APPENDIX A EXTENDED TABLES FOR RESOURCE REPORT NO. 6

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TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
LIQUEFACTION FACILITY						
LNG Plant	LNG Plant	N/A	N/A	N/A	Kenai Peninsula	Cook Inlet Basin
Marine Terminal	Marine Terminal	N/A	N/A	N/A	Kenai Peninsula	Cook Inlet Basin
INTERDEPENDENT FACILITIES						
PIPELINES						
Mainline	PRE-FEED Rev C Main Route	0	60.82	N/A	North Slope	Beaufort CoaStal Plain
Mainline	PRE-FEED Rev C Main Route	60.82	143.04	N/A	North Slope	Brooks Foothills
Mainline	PRE-FEED Rev C Main Route	143.04	182.4	N/A	North Slope	Brooks Range
Mainline	PRE-FEED Rev C Main Route	182.4	251.83	N/A	Yukon-Koyukuk	Brooks Range
Mainline	PRE-FEED Rev C Main Route	251.83	256.68	N/A	Yukon-Koyukuk	Kobuk Ridges and Valleys
Mainline	PRE-FEED Rev C Main Route	256.68	430.22	N/A	Yukon-Koyukuk	Ray Mountains
Mainline	PRE-FEED Rev C Main Route	430.22	442.18	N/A	Yukon-Koyukuk	Tanana-Kuskokwim Lowlands
Mainline	PRE-FEED Rev C Main Route	442.18	460.76	N/A	Yukon-Koyukuk	Yukon-Tanana Uplands
Mainline	PRE-FEED Rev C Main Route	462.52	516.03	N/A	Denali	Tanana-Kuskokwim Lowlands/Alaska Range
Mainline	PRE-FEED Rev C Main Route	516.03	575.47	N/A	Denali	Alaska Range
Mainline	PRE-FEED Rev C Main Route	575.47	616.4	N/A	Matanuska-Susitna	Alaska Range
Mainline	PRE-FEED Rev C Main Route	616.4	755.3	N/A	Matanuska-Susitna	Cook Inlet Basin
Mainline	PRE-FEED Rev C Main Route	755.3	806.57	N/A	Kenai Peninsula	Cook Inlet Basin
PBTL	PRE-FEED REV B PBTL ROUTE	0	1.2	N/A	North Slope	Beaufort CoaStal Plain
PTTL	PRE-FEED Point Thomson REV B	0	62.5	N/A	North Slope	Beaufort CoaStal Plain
ASSOCIATED FACILITIES & INFRASTRUCTURE						
Mainline	Mainline Centerline	N/A	N/A	0.00	North Slope	Beaufort CoaStal Plain
Mainline	Meter Station	N/A	N/A	0.00	North Slope	Beaufort Coastal Plain
Mainline	Access Road	N/A	N/A	0.02	North Slope	Beaufort Coastal Plain
Mainline	Access Road	N/A	N/A	0.06	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	0.22	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	0.33	North Slope	Beaufort Coastal Plain

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	0.40	North Slope	Beaufort Coastal Plain
Mainline	Access Road	N/A	N/A	0.56	North Slope	Beaufort Coastal Plain
Mainline	Camp	N/A	N/A	0.61	North Slope	Beaufort Coastal Plain
Mainline	Access Road	N/A	N/A	0.62	North Slope	Beaufort Coastal Plain
Mainline	Access Road Ice	N/A	N/A	0.63	North Slope	Beaufort Coastal Plain
Mainline	Access Road Ice	N/A	N/A	0.66	North Slope	Beaufort Coastal Plain
Mainline	Pipe Storage Yard	N/A	N/A	0.73	North Slope	Beaufort Coastal Plain
Mainline	Access Road Ice	N/A	N/A	1.16	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	1.28	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	1.28	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	2.31	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	2.32	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	2.50	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	2.50	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	2.56	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	2.63	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	2.65	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	2.72	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	2.72	North Slope	Beaufort Coastal Plain
Mainline	Access Road Ice	N/A	N/A	3.14	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	3.15	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	3.23	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	3.30	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	3.31	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	4.44	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	4.44	North Slope	Beaufort Coastal Plain
Mainline	Access Road	N/A	N/A	4.49	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	4.56	North Slope	Beaufort Coastal Plain

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	4.56	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	4.62	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	4.62	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	4.75	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	4.77	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	4.82	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	4.83	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	4.85	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	4.87	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	4.91	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	4.93	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	5.11	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	5.11	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	5.69	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	5.69	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	6.46	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	6.46	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	6.60	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	6.60	North Slope	Beaufort Coastal Plain
Mainline	Access Road Ice	N/A	N/A	6.94	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	7.80	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	7.81	North Slope	Beaufort Coastal Plain
Mainline	Access Road Ice	N/A	N/A	7.88	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	7.92	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	7.92	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	8.16	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	8.17	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	8.40	North Slope	Beaufort Coastal Plain

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	8.40	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	8.81	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	8.81	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	8.95	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	8.95	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	9.00	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	9.01	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	9.15	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	9.15	North Slope	Beaufort Coastal Plain
Mainline	Access Road Ice	N/A	N/A	9.50	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	10.48	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	10.48	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	11.41	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	11.42	North Slope	Beaufort Coastal Plain
Mainline	Access Road	N/A	N/A	11.42	North Slope	Beaufort Coastal Plain
Mainline	Borrow Source	N/A	N/A	11.42	North Slope	Beaufort Coastal Plain
Mainline	Access Road Ice	N/A	N/A	11.53	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	11.94	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	11.94	North Slope	Beaufort Coastal Plain
Mainline	Access Road Ice	N/A	N/A	13.43	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	13.72	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	13.72	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	14.07	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	14.07	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	14.32	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	14.32	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	14.52	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	14.52	North Slope	Beaufort Coastal Plain

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	Access Road Ice	N/A	N/A	15.34	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	15.60	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	15.60	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	15.83	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	15.84	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	16.11	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	16.11	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	16.37	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	16.37	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	16.68	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	16.68	North Slope	Beaufort Coastal Plain
Mainline	Access Road	N/A	N/A	17.63	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	17.71	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	17.71	North Slope	Beaufort Coastal Plain
Mainline	Access Road	N/A	N/A	17.73	North Slope	Beaufort Coastal Plain
Mainline	Borrow Source	N/A	N/A	17.81	North Slope	Beaufort Coastal Plain
Mainline	Access Road	N/A	N/A	17.88	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	18.59	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	18.59	North Slope	Beaufort Coastal Plain
Mainline	Access Road Ice	N/A	N/A	20.05	North Slope	Beaufort Coastal Plain
Mainline	Access Road Ice	N/A	N/A	20.20	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	21.43	North Slope	Beaufort Coastal Plain
Mainline	Access Road	N/A	N/A	24.30	North Slope	Beaufort Coastal Plain
Mainline	Borrow Source	N/A	N/A	24.34	North Slope	Beaufort Coastal Plain
Mainline	Access Road	N/A	N/A	24.71	North Slope	Beaufort Coastal Plain
Mainline	Pipe Storage Yard	N/A	N/A	24.74	North Slope	Beaufort Coastal Plain
Mainline	Access Road Ice	N/A	N/A	24.80	North Slope	Beaufort Coastal Plain
Mainline	Access Road Ice	N/A	N/A	26.26	North Slope	Beaufort Coastal Plain

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	Access Road Ice	N/A	N/A	26.69	North Slope	Beaufort Coastal Plain
Mainline	Access Road Ice	N/A	N/A	26.71	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	27.38	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	27.38	North Slope	Beaufort Coastal Plain
Mainline	Access Road Ice	N/A	N/A	27.42	North Slope	Beaufort Coastal Plain
Mainline	Access Road	N/A	N/A	28.22	North Slope	Beaufort Coastal Plain
Mainline	Access Road Ice	N/A	N/A	29.34	North Slope	Beaufort Coastal Plain
Mainline	Access Road	N/A	N/A	29.37	North Slope	Beaufort Coastal Plain
Mainline	Pipeline	0	61.697015	30.85	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	30.86	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	30.86	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	30.95	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	30.95	North Slope	Beaufort Coastal Plain
Mainline	Access Road	N/A	N/A	31.62	North Slope	Beaufort Coastal Plain
Mainline	Access Road	N/A	N/A	31.62	North Slope	Beaufort Coastal Plain
Mainline	Access Road Ice	N/A	N/A	32.71	North Slope	Beaufort Coastal Plain
Mainline	Borrow Source	N/A	N/A	33.60	North Slope	Beaufort Coastal Plain
Mainline	Access Road	N/A	N/A	33.63	North Slope	Beaufort Coastal Plain
Mainline	Access Road	N/A	N/A	34.22	North Slope	Beaufort Coastal Plain
Mainline	Access Road	N/A	N/A	34.23	North Slope	Beaufort Coastal Plain
Mainline	Access Road	N/A	N/A	34.23	North Slope	Beaufort Coastal Plain
Mainline	Borrow Source	N/A	N/A	34.29	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	34.35	North Slope	Beaufort Coastal Plain
Mainline	Access Road Ice	N/A	N/A	34.69	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	35.21	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	35.24	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	35.57	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	35.60	North Slope	Beaufort Coastal Plain

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	Access Road	N/A	N/A	35.65	North Slope	Beaufort Coastal Plain
Mainline	Access Road	N/A	N/A	35.67	North Slope	Beaufort Coastal Plain
Mainline	Helipad	N/A	N/A	36.68	North Slope	Beaufort Coastal Plain
Mainline	MLBVPAD	N/A	N/A	36.74	North Slope	Beaufort Coastal Plain
Mainline	Access Road	N/A	N/A	36.74	North Slope	Beaufort Coastal Plain
Mainline	Access Road Ice	N/A	N/A	36.94	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	38.05	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	38.07	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	39.66	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	39.68	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	39.93	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	39.95	North Slope	Beaufort Coastal Plain
Mainline	Borrow Source	N/A	N/A	40.02	North Slope	Beaufort Coastal Plain
Mainline	Access Road	N/A	N/A	40.18	North Slope	Beaufort Coastal Plain
Mainline	Access Road	N/A	N/A	40.26	North Slope	Beaufort Coastal Plain
Mainline	Access Road Ice	N/A	N/A	40.34	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	40.40	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	40.41	North Slope	Beaufort Coastal Plain
Mainline	Access Road Ice	N/A	N/A	41.31	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	41.36	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	41.37	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	41.63	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	41.70	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	41.75	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	42.78	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	42.79	North Slope	Beaufort Coastal Plain
Mainline	Access Road	N/A	N/A	43.64	North Slope	Beaufort Coastal Plain
Mainline	Access Road	N/A	N/A	43.64	North Slope	Beaufort Coastal Plain

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	Camp	N/A	N/A	43.65	North Slope	Beaufort Coastal Plain
Mainline	Access Road	N/A	N/A	43.74	North Slope	Beaufort Coastal Plain
Mainline	Pipe Storage Yard	N/A	N/A	43.78	North Slope	Beaufort Coastal Plain
Mainline	Access Road Ice	N/A	N/A	43.84	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	44.13	North Slope	Beaufort Coastal Plain
Mainline	Borrow Source	N/A	N/A	46.75	North Slope	Beaufort Coastal Plain
Mainline	Access Road	N/A	N/A	46.76	North Slope	Beaufort Coastal Plain
Mainline	Access Road	N/A	N/A	46.79	North Slope	Beaufort Coastal Plain
Mainline	Access Road	N/A	N/A	47.84	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	48.90	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	48.90	North Slope	Beaufort Coastal Plain
Mainline	Access Road Ice	N/A	N/A	51.23	North Slope	Beaufort Coastal Plain
Mainline	Access Road Ice	N/A	N/A	51.91	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	52.83	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	52.84	North Slope	Beaufort Coastal Plain
Mainline	Access Road Ice	N/A	N/A	52.84	North Slope	Beaufort Coastal Plain
Mainline	Access Road Ice	N/A	N/A	53.19	North Slope	Beaufort Coastal Plain
Mainline	Access Road Ice	N/A	N/A	53.26	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	53.47	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	53.48	North Slope	Beaufort Coastal Plain
Mainline	Access Road	N/A	N/A	54.63	North Slope	Beaufort Coastal Plain
Mainline	Borrow Source	N/A	N/A	56.27	North Slope	Beaufort Coastal Plain
Mainline	Access Road	N/A	N/A	56.41	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	56.47	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	56.47	North Slope	Beaufort Coastal Plain
Mainline	Access Road	N/A	N/A	56.47	North Slope	Beaufort Coastal Plain
Mainline	Access Road	N/A	N/A	56.51	North Slope	Beaufort Coastal Plain

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	Access Road Ice	N/A	N/A	58.88	North Slope , North Slope	Beaufort Coastal Plain, Brooks Foothills
Mainline	Access Road	N/A	N/A	58.93	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	59.40	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	59.40	North Slope	Beaufort Coastal Plain
Mainline	Access Road Ice	N/A	N/A	60.14	North Slope	Beaufort Coastal Plain
Mainline	Access Road Ice	N/A	N/A	60.81	North Slope	Beaufort Coastal Plain
Mainline	Access Road Ice	N/A	N/A	60.82	North Slope	Beaufort Coastal Plain
Mainline	ATWS	N/A	N/A	63.19	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	63.24	North Slope	Brooks Foothills
Mainline	Access Road	N/A	N/A	63.25	North Slope	Brooks Foothills
Mainline	Access Road	N/A	N/A	63.29	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	63.30	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	63.32	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	63.33	North Slope	Brooks Foothills
Mainline	Access Road	N/A	N/A	63.84	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	65.47	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	65.71	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	65.72	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	65.92	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	66.75	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	66.76	North Slope	Brooks Foothills
Mainline	Access Road	N/A	N/A	66.76	North Slope	Brooks Foothills
Mainline	Borrow Source	N/A	N/A	66.76	North Slope	Brooks Foothills
Mainline	Pipe Storage Yard	N/A	N/A	66.76	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	67.35	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	67.47	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	67.50	North Slope	Brooks Foothills

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	67.51	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	68.03	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	68.05	North Slope	Brooks Foothills
Mainline	Access Road	N/A	N/A	68.08	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	68.10	North Slope	Brooks Foothills
Mainline	Access Road	N/A	N/A	68.10	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	68.14	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	68.31	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	68.31	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	69.11	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	69.87	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	71.19	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	71.20	North Slope	Brooks Foothills
Mainline	Disposal Site	N/A	N/A	71.41	North Slope	Brooks Foothills
Mainline	Access Road	N/A	N/A	71.45	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	72.14	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	72.14	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	72.29	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	72.30	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	72.60	North Slope	Brooks Foothills
Mainline	Access Road	N/A	N/A	72.61	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	72.61	North Slope	Brooks Foothills
Mainline	Access Road	N/A	N/A	72.62	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	73.96	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	73.96	North Slope	Brooks Foothills
Mainline	Access Road	N/A	N/A	74.61	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	74.61	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	74.61	North Slope	Brooks Foothills

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	74.68	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	74.84	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	74.86	North Slope	Brooks Foothills
Mainline	Borrow Source	N/A	N/A	75.82	North Slope	Brooks Foothills
Mainline	Access Road Perm	N/A	N/A	75.82	North Slope	Brooks Foothills
Mainline	Compressor Station Camp	N/A	N/A	75.86	North Slope	Brooks Foothills
Mainline	Borrow Source	N/A	N/A	75.88	North Slope	Brooks Foothills
Mainline	Compressor Station	N/A	N/A	75.97	North Slope	Brooks Foothills
Mainline	Access Road	N/A	N/A	76.11	North Slope	Brooks Foothills
Mainline	Access Road	N/A	N/A	76.11	North Slope	Brooks Foothills
Mainline	Access Road Perm	N/A	N/A	76.11	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	76.83	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	76.84	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	77.05	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	77.15	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	77.16	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	77.54	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	77.55	North Slope	Brooks Foothills
Mainline	Access Road	N/A	N/A	78.10	North Slope	Brooks Foothills
Mainline	Access Road	N/A	N/A	78.10	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	78.44	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	78.44	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	80.29	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	80.29	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	80.66	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	80.67	North Slope	Brooks Foothills
Mainline	Access Road	N/A	N/A	80.68	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	81.39	North Slope	Brooks Foothills

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	81.39	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	82.39	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	82.41	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	82.88	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	82.89	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	82.91	North Slope	Brooks Foothills
Mainline	Access Road	N/A	N/A	83.05	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	83.13	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	83.14	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	84.18	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	84.18	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	84.73	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	84.73	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	85.00	North Slope	Brooks Foothills
Mainline	Access Road	N/A	N/A	85.15	North Slope	Brooks Foothills
Mainline	Disposal Site	N/A	N/A	85.16	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	85.55	North Slope	Brooks Foothills
Mainline	Access Road	N/A	N/A	85.62	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	85.70	North Slope	Brooks Foothills
Mainline	Access Road	N/A	N/A	85.70	North Slope	Brooks Foothills
Mainline	Access Road	N/A	N/A	85.70	North Slope	Brooks Foothills
Mainline	Disposal Site	N/A	N/A	85.71	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	85.71	North Slope	Brooks Foothills
Mainline	Access Road	N/A	N/A	85.75	North Slope	Brooks Foothills
Mainline	Camp	N/A	N/A	85.77	North Slope	Brooks Foothills
Mainline	Pipe Storage Yard	N/A	N/A	85.89	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	86.15	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	86.16	North Slope	Brooks Foothills

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	Access Road Ice	N/A	N/A	86.56	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	86.69	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	86.95	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	86.95	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	87.17	North Slope	Brooks Foothills
Mainline	Borrow Source	N/A	N/A	87.41	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	87.80	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	88.26	North Slope	Brooks Foothills
Mainline	Access Road	N/A	N/A	88.81	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	88.89	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	88.90	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	89.24	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	89.24	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	90.13	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	90.13	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	90.30	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	90.32	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	90.49	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	90.50	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	90.75	North Slope	Brooks Foothills
Mainline	Access Road	N/A	N/A	90.75	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	90.76	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	91.42	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	91.43	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	92.59	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	92.61	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	93.05	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	93.13	North Slope	Brooks Foothills

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	93.13	North Slope	Brooks Foothills
Mainline	Access Road	N/A	N/A	94.33	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	94.43	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	94.44	North Slope	Brooks Foothills
Mainline	Borrow Source	N/A	N/A	95.82	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	96.14	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	96.15	North Slope	Brooks Foothills
Mainline	Access Road	N/A	N/A	96.27	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	96.53	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	96.54	North Slope	Brooks Foothills
Mainline	Access Road	N/A	N/A	96.73	North Slope	Brooks Foothills
Mainline	Pipe Storage Yard	N/A	N/A	96.80	North Slope	Brooks Foothills
Mainline	Access Road	N/A	N/A	96.90	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	97.09	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	97.10	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	97.51	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	97.52	North Slope	Brooks Foothills
Mainline	Access Road	N/A	N/A	98.26	North Slope	Brooks Foothills
Mainline	Borrow Source	N/A	N/A	98.44	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	99.17	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	99.17	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	99.54	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	99.54	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	100.10	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	100.11	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	100.60	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	100.65	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	100.69	North Slope	Brooks Foothills

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	100.78	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	100.78	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	101.29	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	101.29	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	101.62	North Slope	Brooks Foothills
Mainline	Pipeline	61.697015	143.038619	102.37	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	102.84	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	102.84	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	103.25	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	103.84	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	103.85	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	103.88	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	104.66	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	104.67	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	105.07	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	105.08	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	105.67	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	105.71	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	106.09	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	106.80	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	106.80	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	107.32	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	108.15	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	108.17	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	108.43	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	108.53	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	108.65	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	108.73	North Slope	Brooks Foothills

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	108.98	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	109.64	North Slope	Brooks Foothills
Mainline	Access Road	N/A	N/A	109.64	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	109.64	North Slope	Brooks Foothills
Mainline	Borrow Source	N/A	N/A	110.21	North Slope	Brooks Foothills
Mainline	Access Road	N/A	N/A	110.27	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	110.50	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	110.50	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	110.65	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	111.11	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	111.12	North Slope	Brooks Foothills
Mainline	Disposal Site	N/A	N/A	111.97	North Slope	Brooks Foothills
Mainline	Helipad	N/A	N/A	111.98	North Slope	Brooks Foothills
Mainline	Access Road	N/A	N/A	111.99	North Slope	Brooks Foothills
Mainline	MLBVPAD	N/A	N/A	112.04	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	112.89	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	112.89	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	113.34	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	113.35	North Slope	Brooks Foothills
Mainline	Borrow Source	N/A	N/A	113.67	North Slope	Brooks Foothills
Mainline	Access Road	N/A	N/A	114.15	North Slope	Brooks Foothills
Mainline	Pipe Storage Yard	N/A	N/A	114.46	North Slope	Brooks Foothills
Mainline	Disposal Site	N/A	N/A	114.68	North Slope	Brooks Foothills
Mainline	Access Road	N/A	N/A	114.69	North Slope	Brooks Foothills
Mainline	Access Road	N/A	N/A	114.71	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	115.22	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	115.23	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	115.26	North Slope	Brooks Foothills

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	115.28	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	115.33	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	115.34	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	115.47	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	115.52	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	115.55	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	115.55	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	116.20	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	117.68	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	117.68	North Slope	Brooks Foothills
Mainline	Access Road	N/A	N/A	117.68	North Slope	Brooks Foothills
Mainline	Borrow Source	N/A	N/A	118.21	North Slope	Brooks Foothills
Mainline	Access Road	N/A	N/A	118.26	North Slope	Brooks Foothills
Mainline	Borrow Source	N/A	N/A	119.06	North Slope	Brooks Foothills
Mainline	Access Road	N/A	N/A	119.23	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	119.25	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	119.26	North Slope	Brooks Foothills
Mainline	Access Road	N/A	N/A	119.26	North Slope	Brooks Foothills
Mainline	Access Road	N/A	N/A	119.26	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	119.34	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	119.35	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	120.27	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	120.28	North Slope	Brooks Foothills
Mainline	Access Road	N/A	N/A	121.14	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	121.14	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	121.15	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	121.39	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	121.47	North Slope	Brooks Foothills

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	121.55	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	121.57	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	121.63	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	121.63	North Slope	Brooks Foothills
Mainline	Borrow Source	N/A	N/A	121.73	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	121.81	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	121.81	North Slope	Brooks Foothills
Mainline	Access Road	N/A	N/A	121.82	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	121.86	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	121.89	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	122.84	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	122.84	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	122.85	North Slope	Brooks Foothills
Mainline	Access Road	N/A	N/A	122.89	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	122.91	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	122.94	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	122.95	North Slope	Brooks Foothills
Mainline	Access Road	N/A	N/A	123.03	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	123.03	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	123.04	North Slope	Brooks Foothills
Mainline	Access Road	N/A	N/A	123.20	North Slope	Brooks Foothills
Mainline	Borrow Source	N/A	N/A	123.36	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	124.42	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	124.44	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	124.50	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	124.55	North Slope	Brooks Foothills
Mainline	Access Road	N/A	N/A	124.55	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	125.03	North Slope	Brooks Foothills

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	125.03	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	126.06	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	126.12	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	126.16	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	126.21	North Slope	Brooks Foothills
Mainline	Access Road	N/A	N/A	127.83	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	128.13	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	128.16	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	128.23	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	128.23	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	128.54	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	128.57	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	128.62	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	128.64	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	129.23	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	129.27	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	129.32	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	129.33	North Slope	Brooks Foothills
Mainline	Access Road	N/A	N/A	129.50	North Slope	Brooks Foothills
Mainline	Access Road	N/A	N/A	129.52	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	129.53	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	129.55	North Slope	Brooks Foothills
Mainline	Pipe Storage Yard	N/A	N/A	129.57	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	129.69	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	129.70	North Slope	Brooks Foothills
Mainline	Access Road	N/A	N/A	130.19	North Slope	Brooks Foothills
Mainline	Borrow Source	N/A	N/A	130.23	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	130.78	North Slope	Brooks Foothills

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	130.78	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	130.83	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	130.86	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	130.93	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	130.96	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	131.86	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	131.89	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	132.22	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	132.28	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	132.37	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	132.37	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	132.70	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	132.72	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	132.76	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	132.78	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	133.74	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	133.75	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	134.77	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	134.78	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	135.34	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	135.36	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	135.79	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	136.31	North Slope	Brooks Foothills
Mainline	Access Road	N/A	N/A	136.31	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	136.32	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	136.36	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	136.37	North Slope	Brooks Foothills
Mainline	Access Road	N/A	N/A	136.40	North Slope	Brooks Foothills

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	136.42	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	136.42	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	136.43	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	136.47	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	136.48	North Slope	Brooks Foothills
Mainline	Access Road	N/A	N/A	136.50	North Slope	Brooks Foothills
Mainline	Access Road	N/A	N/A	136.51	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	136.53	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	136.55	North Slope	Brooks Foothills
Mainline	Access Road	N/A	N/A	136.60	North Slope	Brooks Foothills
Mainline	Borrow Source	N/A	N/A	136.60	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	136.60	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	136.61	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	136.66	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	136.74	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	136.82	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	136.82	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	137.16	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	137.19	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	137.27	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	137.29	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	137.67	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	137.69	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	137.74	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	137.75	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	138.38	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	138.38	North Slope	Brooks Foothills
Mainline	Access Road	N/A	N/A	138.67	North Slope	Brooks Foothills

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	138.81	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	138.81	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	139.16	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	139.17	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	141.20	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	141.21	North Slope	Brooks Foothills
Mainline	Access Road	N/A	N/A	141.24	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	141.26	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	141.29	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	141.47	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	141.49	North Slope	Brooks Foothills
Mainline	Access Road	N/A	N/A	141.57	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	141.80	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	141.82	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	141.87	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	141.89	North Slope	Brooks Foothills
Mainline	Camp	N/A	N/A	142.49	North Slope	Brooks Foothills
Mainline	Pipe Storage Yard	N/A	N/A	142.52	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	142.54	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	142.54	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	142.60	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	142.64	North Slope	Brooks Foothills
Mainline	Borrow Source	N/A	N/A	142.67	North Slope , North Slope	Brooks Foothills, Brooks Range
Mainline	Access Road	N/A	N/A	142.83	North Slope	Brooks Foothills
Mainline	Disposal Site	N/A	N/A	142.88	North Slope	Brooks Foothills
Mainline	ATWS	N/A	N/A	143.14	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	143.17	North Slope	Brooks Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	143.22	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	143.24	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	143.78	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	143.81	North Slope	Brooks Range
Mainline	Disposal Site	N/A	N/A	143.82	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	143.83	North Slope	Brooks Range
Mainline	Access Road	N/A	N/A	143.84	North Slope	Brooks Range
Mainline	Access Road	N/A	N/A	143.86	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	143.87	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	143.89	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	143.91	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	144.44	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	144.45	North Slope	Brooks Range
Mainline	Access Road	N/A	N/A	144.97	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	144.97	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	144.98	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	145.10	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	145.13	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	145.14	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	145.32	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	145.33	North Slope	Brooks Range
Mainline	Access Road	N/A	N/A	145.38	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	145.40	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	145.41	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	145.44	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	145.47	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	145.52	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	145.52	North Slope	Brooks Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	145.53	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	145.55	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	145.66	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	145.85	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	145.87	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	146.03	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	146.17	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	146.18	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	146.71	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	146.72	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	146.82	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	146.84	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	146.88	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	146.90	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	146.96	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	147.00	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	147.04	North Slope	Brooks Range
Mainline	Access Road Perm	N/A	N/A	147.06	North Slope	Brooks Range
Mainline	Disposal Site	N/A	N/A	147.06	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	148.05	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	148.07	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	148.12	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	148.14	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	148.17	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	148.19	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	148.22	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	148.27	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	148.28	North Slope	Brooks Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	148.35	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	148.39	North Slope	Brooks Range
Mainline	Compressor Station Camp	N/A	N/A	148.43	North Slope	Brooks Range
Mainline	Access Road	N/A	N/A	148.51	North Slope	Brooks Range
Mainline	Compressor Station	N/A	N/A	148.51	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	148.58	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	148.71	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	148.72	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	148.74	North Slope	Brooks Range
Mainline	Access Road	N/A	N/A	148.74	North Slope	Brooks Range
Mainline	Access Road	N/A	N/A	148.77	North Slope	Brooks Range
Mainline	Access Road	N/A	N/A	148.79	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	148.83	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	148.85	North Slope	Brooks Range
Mainline	Borrow Source	N/A	N/A	148.88	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	148.89	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	148.89	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	148.94	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	148.99	North Slope	Brooks Range
Mainline	Access Road	N/A	N/A	149.01	North Slope	Brooks Range
Mainline	Access Road	N/A	N/A	149.02	North Slope	Brooks Range
Mainline	Disposal Site	N/A	N/A	149.04	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	149.07	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	149.13	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	149.14	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	149.25	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	149.27	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	149.29	North Slope	Brooks Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	149.31	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	149.32	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	149.34	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	149.36	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	149.36	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	149.37	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	149.38	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	149.40	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	150.04	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	150.05	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	150.12	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	150.15	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	150.60	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	150.72	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	150.96	North Slope	Brooks Range
Mainline	Access Road	N/A	N/A	151.03	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	151.06	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	151.07	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	151.13	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	151.16	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	151.18	North Slope	Brooks Range
Mainline	Access Road	N/A	N/A	151.20	North Slope	Brooks Range
Mainline	Access Road	N/A	N/A	151.22	North Slope	Brooks Range
Mainline	Disposal Site	N/A	N/A	151.26	North Slope	Brooks Range
Mainline	Borrow Source	N/A	N/A	151.43	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	152.95	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	152.96	North Slope	Brooks Range
Mainline	Access Road	N/A	N/A	152.96	North Slope	Brooks Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	Disposal Site	N/A	N/A	152.98	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	153.48	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	153.77	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	153.78	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	153.83	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	153.86	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	154.30	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	154.32	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	154.37	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	154.38	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	154.93	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	154.93	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	155.31	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	155.33	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	155.38	North Slope	Brooks Range
Mainline	Disposal Site	N/A	N/A	155.40	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	155.42	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	155.43	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	155.46	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	155.57	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	155.62	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	155.68	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	155.69	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	155.76	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	155.78	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	155.81	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	155.91	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	155.91	North Slope	Brooks Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	Access Road	N/A	N/A	156.15	North Slope	Brooks Range
Mainline	Borrow Source	N/A	N/A	156.16	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	156.17	North Slope	Brooks Range
Mainline	Access Road	N/A	N/A	156.17	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	156.17	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	156.18	North Slope	Brooks Range
Mainline	Disposal Site	N/A	N/A	156.19	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	156.46	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	156.48	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	156.52	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	156.55	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	156.56	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	156.95	North Slope	Brooks Range
Mainline	Access Road	N/A	N/A	157.03	North Slope	Brooks Range
Mainline	Disposal Site	N/A	N/A	157.06	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	157.21	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	157.30	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	157.38	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	157.39	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	157.48	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	157.52	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	157.52	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	157.56	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	157.56	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	157.56	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	157.56	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	157.59	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	157.74	North Slope	Brooks Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	157.76	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	157.76	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	157.82	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	157.83	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	157.83	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	157.89	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	157.96	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	158.01	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	158.11	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	158.13	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	158.21	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	158.22	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	158.29	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	158.31	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	158.46	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	158.49	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	158.54	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	158.55	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	158.56	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	158.58	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	158.64	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	158.65	North Slope	Brooks Range
Mainline	Access Road	N/A	N/A	158.74	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	158.82	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	160.16	North Slope	Brooks Range
Mainline	Access Road	N/A	N/A	160.30	North Slope	Brooks Range
Mainline	Access Road	N/A	N/A	160.32	North Slope	Brooks Range
Mainline	Disposal Site	N/A	N/A	160.35	North Slope	Brooks Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	Access Road	N/A	N/A	160.37	North Slope	Brooks Range
Mainline	Borrow Source	N/A	N/A	160.43	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	160.54	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	160.55	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	160.65	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	160.69	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	160.70	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	160.73	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	160.85	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	160.86	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	160.89	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	160.90	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	161.05	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	161.05	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	161.96	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	161.99	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	162.03	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	162.05	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	162.08	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	162.20	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	162.22	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	162.27	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	162.39	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	162.43	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	162.45	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	162.46	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	162.55	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	162.60	North Slope	Brooks Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	162.70	North Slope	Brooks Range
Mainline	Pipeline	143.038619	182.403478	162.72	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	162.74	North Slope	Brooks Range
Mainline	Borrow Source	N/A	N/A	162.74	North Slope	Brooks Range
Mainline	Disposal Site	N/A	N/A	162.75	North Slope	Brooks Range
Mainline	Access Road	N/A	N/A	162.76	North Slope	Brooks Range
Mainline	Access Road	N/A	N/A	162.81	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	162.82	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	162.83	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	162.85	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	162.88	North Slope	Brooks Range
Mainline	Access Road	N/A	N/A	162.89	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	162.90	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	162.91	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	162.93	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	162.93	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	162.93	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	163.07	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	163.08	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	163.20	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	163.20	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	163.35	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	163.37	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	163.41	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	163.43	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	163.75	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	163.77	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	163.82	North Slope	Brooks Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	163.84	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	164.06	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	164.08	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	164.13	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	164.16	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	164.20	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	164.26	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	164.28	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	164.69	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	164.77	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	164.79	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	164.87	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	164.93	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	164.93	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	164.94	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	165.00	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	165.00	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	165.02	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	165.11	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	165.15	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	165.19	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	165.21	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	165.27	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	165.30	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	165.30	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	165.33	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	165.43	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	165.43	North Slope	Brooks Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	165.45	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	165.53	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	165.59	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	165.59	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	165.60	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	165.66	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	165.67	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	165.69	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	165.73	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	165.74	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	165.87	North Slope	Brooks Range
Mainline	Access Road	N/A	N/A	165.88	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	165.89	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	165.96	North Slope	Brooks Range
Mainline	Access Road	N/A	N/A	166.07	North Slope	Brooks Range
Mainline	Pipe Storage Yard	N/A	N/A	166.07	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	166.10	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	166.32	North Slope	Brooks Range
Mainline	Disposal Site	N/A	N/A	166.54	North Slope	Brooks Range
Mainline	Access Road	N/A	N/A	166.55	North Slope	Brooks Range
Mainline	Access Road	N/A	N/A	166.57	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	167.36	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	167.83	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	167.95	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	167.98	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	168.02	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	168.14	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	168.30	North Slope	Brooks Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	168.37	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	168.45	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	168.52	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	168.54	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	168.57	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	168.58	North Slope	Brooks Range
Mainline	Access Road	N/A	N/A	168.61	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	168.61	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	168.63	North Slope	Brooks Range
Mainline	Disposal Site	N/A	N/A	168.64	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	168.65	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	168.67	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	168.68	North Slope	Brooks Range
Mainline	Access Road	N/A	N/A	168.68	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	168.70	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	168.74	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	168.82	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	168.82	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	168.89	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	168.91	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	168.95	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	168.98	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	169.04	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	169.08	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	169.11	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	169.15	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	169.16	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	169.17	North Slope	Brooks Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	169.18	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	169.19	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	169.32	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	169.33	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	169.37	North Slope	Brooks Range
Mainline	Access Road	N/A	N/A	169.37	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	169.39	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	169.39	North Slope	Brooks Range
Mainline	Disposal Site	N/A	N/A	169.41	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	169.59	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	169.59	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	169.72	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	169.72	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	169.85	North Slope	Brooks Range
Mainline	Access Road	N/A	N/A	169.91	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	169.92	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	169.95	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	169.96	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	169.97	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	170.01	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	170.01	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	170.66	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	170.94	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	171.26	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	171.33	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	171.44	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	171.57	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	171.63	North Slope	Brooks Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	171.75	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	171.82	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	171.83	North Slope	Brooks Range
Mainline	Access Road	N/A	N/A	171.87	North Slope	Brooks Range
Mainline	Access Road	N/A	N/A	171.90	North Slope	Brooks Range
Mainline	Access Road	N/A	N/A	171.95	North Slope	Brooks Range
Mainline	Disposal Site	N/A	N/A	172.04	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	172.20	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	172.47	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	172.60	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	172.61	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	173.09	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	173.14	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	173.14	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	173.18	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	173.33	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	173.38	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	173.43	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	173.43	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	173.45	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	173.46	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	173.51	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	173.55	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	173.77	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	173.79	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	173.79	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	173.80	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	173.86	North Slope	Brooks Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	173.92	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	173.93	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	174.19	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	174.21	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	174.27	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	174.30	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	174.32	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	174.39	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	174.45	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	174.59	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	174.59	North Slope	Brooks Range
Mainline	Access Road	N/A	N/A	174.66	North Slope	Brooks Range
Mainline	Pipe Storage Yard	N/A	N/A	174.66	North Slope	Brooks Range
Mainline	Access Road	N/A	N/A	174.67	North Slope	Brooks Range
Mainline	Disposal Site	N/A	N/A	174.70	North Slope	Brooks Range
Mainline	Access Road	N/A	N/A	174.71	North Slope	Brooks Range
Mainline	Access Road	N/A	N/A	174.72	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	175.00	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	175.02	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	175.13	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	175.21	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	175.21	North Slope	Brooks Range
Mainline	Borrow Source	N/A	N/A	175.22	North Slope	Brooks Range
Mainline	Access Road	N/A	N/A	175.23	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	175.23	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	175.32	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	175.34	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	175.45	North Slope	Brooks Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	175.46	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	175.47	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	175.67	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	175.68	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	175.77	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	175.83	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	175.89	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	175.96	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	176.01	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	176.29	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	176.45	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	176.52	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	176.55	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	176.58	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	176.70	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	176.78	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	176.79	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	176.79	North Slope	Brooks Range
Mainline	Access Road	N/A	N/A	176.87	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	176.96	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	177.00	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	177.05	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	177.16	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	177.31	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	177.31	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	177.36	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	177.78	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	177.79	North Slope	Brooks Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	177.88	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	177.88	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	177.90	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	178.04	North Slope	Brooks Range
Mainline	Access Road	N/A	N/A	178.78	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	178.78	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	179.45	North Slope	Brooks Range
Mainline	Access Road	N/A	N/A	179.66	North Slope	Brooks Range
Mainline	Access Road	N/A	N/A	180.30	North Slope	Brooks Range
Mainline	Borrow Source	N/A	N/A	180.30	North Slope	Brooks Range
Mainline	Access Road	N/A	N/A	180.32	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	180.41	North Slope	Brooks Range
Mainline	Disposal Site	N/A	N/A	181.55	North Slope	Brooks Range
Mainline	Access Road	N/A	N/A	181.58	North Slope	Brooks Range
Mainline	Access Road	N/A	N/A	181.74	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	181.82	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	181.82	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	181.83	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	181.89	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	181.93	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	181.97	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	181.98	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	182.01	North Slope	Brooks Range
Mainline	Access Road	N/A	N/A	182.02	North Slope	Brooks Range
Mainline	Access Road	N/A	N/A	182.05	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	182.05	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	182.08	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	182.09	North Slope	Brooks Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	182.11	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	182.32	North Slope	Brooks Range
Mainline	ATWS	N/A	N/A	182.59	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	182.70	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	182.90	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	182.92	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	183.03	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	183.05	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	183.22	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	183.22	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Access Road	N/A	N/A	183.54	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Disposal Site	N/A	N/A	183.56	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	183.59	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	183.66	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	183.69	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	183.77	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	183.77	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	183.80	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	183.81	Yukon-Koyukuk Census Area	Brooks Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	183.83	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	183.86	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	183.87	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	183.90	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	184.06	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	184.07	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	184.47	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	184.48	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Access Road	N/A	N/A	184.49	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Access Road	N/A	N/A	184.56	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	184.58	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	184.59	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Disposal Site	N/A	N/A	184.61	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	184.65	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	185.01	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	185.01	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	185.08	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	185.14	Yukon-Koyukuk Census Area	Brooks Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	185.40	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	185.41	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	185.43	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	185.44	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	185.47	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	185.48	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	185.50	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Access Road	N/A	N/A	185.81	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	186.07	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	186.08	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	186.99	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	186.99	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	187.35	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	187.46	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	187.49	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Access Road	N/A	N/A	187.51	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	187.61	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	187.62	Yukon-Koyukuk Census Area	Brooks Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	187.62	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Access Road	N/A	N/A	187.71	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Access Road	N/A	N/A	187.93	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	188.03	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	188.03	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Access Road	N/A	N/A	188.49	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Disposal Site	N/A	N/A	188.49	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	188.67	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	188.71	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	188.72	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	188.76	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	188.77	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	188.82	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	188.85	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	188.91	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	188.91	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	189.19	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	189.20	Yukon-Koyukuk Census Area	Brooks Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	189.64	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	189.65	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	189.71	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	189.73	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	189.92	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	189.94	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	189.98	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	190.62	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	190.63	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	190.78	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	190.81	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Pipe Storage Yard	N/A	N/A	190.91	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	190.93	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	191.03	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Access Road	N/A	N/A	191.03	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Access Road	N/A	N/A	191.03	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Access Road	N/A	N/A	191.03	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	191.04	Yukon-Koyukuk Census Area	Brooks Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	Borrow Source	N/A	N/A	191.09	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Borrow Source	N/A	N/A	191.15	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	191.21	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	191.59	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	192.02	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	192.51	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	192.66	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	192.72	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	192.88	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	193.21	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	193.27	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	193.30	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	193.31	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Access Road	N/A	N/A	193.32	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	193.34	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	193.34	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	193.37	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	193.38	Yukon-Koyukuk Census Area	Brooks Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	193.41	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	193.47	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	193.50	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	193.56	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	193.57	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	193.72	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	193.74	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	193.77	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	193.80	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Borrow Source	N/A	N/A	194.03	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Helipad	N/A	N/A	194.03	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Access Road	N/A	N/A	194.07	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	194.09	Yukon-Koyukuk Census Area	Brooks Range
Mainline	MLBVPAD	N/A	N/A	194.09	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Access Road	N/A	N/A	194.11	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Borrow Source	N/A	N/A	194.12	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	194.26	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	194.30	Yukon-Koyukuk Census Area	Brooks Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	194.33	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	194.44	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	194.64	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	194.65	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	194.66	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	194.74	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	194.96	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	195.00	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	195.05	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	195.05	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	195.15	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	195.17	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Access Road	N/A	N/A	195.21	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	195.23	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	195.24	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	195.25	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	195.25	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Disposal Site	N/A	N/A	195.27	Yukon-Koyukuk Census Area	Brooks Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	195.33	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	195.37	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	196.24	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	196.26	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	196.32	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	196.34	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	196.43	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	196.47	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Access Road	N/A	N/A	196.48	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	196.49	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	196.54	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	196.57	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	196.59	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Access Road	N/A	N/A	196.65	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Disposal Site	N/A	N/A	196.69	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	197.14	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	197.14	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	197.63	Yukon-Koyukuk Census Area	Brooks Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	Disposal Site	N/A	N/A	197.63	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	197.64	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	197.66	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	197.68	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	197.71	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	197.72	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Access Road	N/A	N/A	197.75	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	197.77	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	197.81	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	199.04	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	199.04	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	199.05	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	199.12	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	199.14	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	199.15	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	199.35	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	199.36	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Access Road	N/A	N/A	199.78	Yukon-Koyukuk Census Area	Brooks Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	Disposal Site	N/A	N/A	199.80	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	199.86	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	199.87	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	199.92	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	199.96	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	200.28	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	200.29	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	200.54	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	200.56	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	200.64	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	200.65	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	201.39	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	201.46	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	201.49	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	201.56	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	201.66	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Access Road	N/A	N/A	201.74	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	201.76	Yukon-Koyukuk Census Area	Brooks Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	201.79	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	201.91	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	201.92	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Access Road	N/A	N/A	201.93	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	201.95	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	201.98	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	201.99	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	201.99	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	202.02	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	202.19	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	202.19	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	202.25	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	202.27	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Disposal Site	N/A	N/A	202.40	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	202.55	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	202.56	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	202.59	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	202.62	Yukon-Koyukuk Census Area	Brooks Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	202.64	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	202.65	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	202.71	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	202.72	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	202.79	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	202.81	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	202.85	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	202.89	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	203.45	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	203.46	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	203.51	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	203.54	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	203.81	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	203.82	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	203.87	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	203.90	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	204.62	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	204.70	Yukon-Koyukuk Census Area	Brooks Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	204.71	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Disposal Site	N/A	N/A	204.72	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	204.72	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Access Road	N/A	N/A	204.74	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	204.79	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	204.81	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	204.82	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	204.85	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Access Road	N/A	N/A	204.85	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Pipe Storage Yard	N/A	N/A	204.95	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Camp	N/A	N/A	205.85	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Access Road	N/A	N/A	206.33	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Access Road	N/A	N/A	206.49	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	206.50	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	206.50	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	206.51	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	206.53	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Access Road	N/A	N/A	206.56	Yukon-Koyukuk Census Area	Brooks Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	Access Road	N/A	N/A	206.58	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	206.58	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	206.61	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	206.62	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	207.40	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	207.42	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	207.55	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	207.57	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Access Road	N/A	N/A	208.03	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	208.04	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	208.04	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	208.09	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	208.19	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	208.20	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	208.21	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	208.24	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	208.28	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	208.31	Yukon-Koyukuk Census Area	Brooks Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	208.36	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	208.42	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	208.54	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	208.54	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Access Road	N/A	N/A	208.59	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	208.59	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Access Road	N/A	N/A	208.59	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	208.60	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	208.62	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	208.66	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	208.66	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	208.69	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	208.72	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	208.73	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	208.80	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	208.82	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Access Road	N/A	N/A	208.82	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	208.83	Yukon-Koyukuk Census Area	Brooks Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	208.89	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	208.91	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	209.24	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	209.33	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	209.39	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Access Road	N/A	N/A	209.40	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	209.46	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	209.51	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	209.52	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	209.59	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	209.74	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	209.76	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	209.79	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	210.16	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	210.19	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Access Road	N/A	N/A	210.20	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	210.22	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	210.24	Yukon-Koyukuk Census Area	Brooks Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	210.25	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Access Road	N/A	N/A	210.26	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	210.26	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	210.27	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	210.64	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	210.66	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	210.66	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	210.71	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	210.75	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	210.83	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	210.84	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	210.93	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Access Road	N/A	N/A	210.95	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	210.98	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	210.98	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	211.48	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	211.53	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	211.71	Yukon-Koyukuk Census Area	Brooks Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	211.71	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Access Road	N/A	N/A	211.77	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	211.86	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Access Road	N/A	N/A	212.85	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	213.27	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	213.27	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	213.29	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	213.35	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	213.36	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	213.37	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Access Road	N/A	N/A	213.54	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	214.56	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	214.59	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	214.62	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	214.64	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	214.65	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Access Road	N/A	N/A	215.39	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Disposal Site	N/A	N/A	215.94	Yukon-Koyukuk Census Area	Brooks Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	216.87	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	216.88	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Pipeline	182.403478	251.478356	216.94	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Access Road	N/A	N/A	217.33	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	217.92	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Access Road	N/A	N/A	218.34	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	218.38	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	218.39	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	218.62	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	218.63	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Borrow Source	N/A	N/A	218.65	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	218.70	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Access Road	N/A	N/A	218.79	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	218.79	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Access Road	N/A	N/A	218.80	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	218.80	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	218.81	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Disposal Site	N/A	N/A	218.82	Yukon-Koyukuk Census Area	Brooks Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	218.82	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Pipe Storage Yard	N/A	N/A	218.82	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	218.89	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	219.00	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	219.01	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	219.02	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	219.05	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	219.11	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	219.15	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	219.18	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Access Road	N/A	N/A	219.19	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	219.19	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	219.20	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	219.21	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	219.26	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	219.31	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	219.31	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	219.33	Yukon-Koyukuk Census Area	Brooks Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	219.35	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	219.40	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	219.42	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	219.44	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	219.45	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	219.50	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	219.52	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	219.57	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	219.62	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	219.78	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	219.80	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Access Road	N/A	N/A	219.82	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Access Road	N/A	N/A	219.91	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	219.95	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	219.96	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	220.08	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	220.09	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	220.18	Yukon-Koyukuk Census Area	Brooks Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	220.21	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	221.04	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	221.06	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	221.09	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	221.11	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	221.19	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	221.22	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Access Road	N/A	N/A	221.40	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	223.21	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	223.21	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	223.28	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	223.31	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Disposal Site	N/A	N/A	223.44	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Access Road	N/A	N/A	223.49	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	223.54	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	223.54	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	223.61	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	223.63	Yukon-Koyukuk Census Area	Brooks Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	224.00	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	224.00	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	224.23	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	224.24	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	224.81	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	224.83	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	224.88	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	224.94	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	224.95	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	224.99	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	225.02	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	225.75	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	225.75	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	225.81	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	225.84	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	225.91	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	225.93	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	226.14	Yukon-Koyukuk Census Area	Brooks Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	226.14	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	226.17	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	226.18	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	226.27	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	226.29	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	226.40	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	226.44	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	226.45	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	226.50	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	226.51	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	226.61	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	226.68	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	226.69	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	226.77	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	226.87	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	226.87	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	226.96	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	226.98	Yukon-Koyukuk Census Area	Brooks Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	226.99	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	227.01	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	227.04	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	227.04	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	227.70	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	227.70	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	227.77	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	227.78	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	227.99	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	228.01	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	228.08	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	228.10	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Access Road	N/A	N/A	228.10	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Access Road	N/A	N/A	228.11	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	228.14	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	228.16	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	228.17	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Disposal Site	N/A	N/A	228.33	Yukon-Koyukuk Census Area	Brooks Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	228.54	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	228.58	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	228.67	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	228.74	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Access Road	N/A	N/A	228.85	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	228.85	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	228.85	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	228.85	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	228.85	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	228.89	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	228.89	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	228.91	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	228.92	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	228.93	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	228.93	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	228.97	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	229.01	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	229.06	Yukon-Koyukuk Census Area	Brooks Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	229.09	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	229.14	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	229.15	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	229.26	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	229.27	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Access Road	N/A	N/A	229.39	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Disposal Site	N/A	N/A	229.44	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Access Road	N/A	N/A	229.47	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	229.48	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	229.49	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Borrow Source	N/A	N/A	229.50	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	230.12	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	230.30	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	230.36	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	230.40	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	230.45	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	230.50	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	230.54	Yukon-Koyukuk Census Area	Brooks Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	230.55	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	230.57	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	230.80	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	230.96	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	230.99	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	230.99	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	231.02	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	231.04	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	231.05	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	231.06	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	231.06	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Access Road	N/A	N/A	231.09	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Disposal Site	N/A	N/A	231.09	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Access Road	N/A	N/A	231.12	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	232.72	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	232.73	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	233.02	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	233.06	Yukon-Koyukuk Census Area	Brooks Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	233.17	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Access Road	N/A	N/A	233.33	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Disposal Site	N/A	N/A	233.35	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	233.48	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	233.48	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	234.15	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	234.19	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	234.26	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	234.31	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Borrow Source	N/A	N/A	234.35	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	234.36	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	234.36	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	234.54	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Access Road	N/A	N/A	234.56	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Access Road	N/A	N/A	234.94	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	235.41	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	235.49	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	235.54	Yukon-Koyukuk Census Area	Brooks Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	235.58	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	235.90	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	235.96	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	236.02	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	236.03	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	236.04	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Access Road	N/A	N/A	236.07	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	236.07	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	236.09	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Access Road	N/A	N/A	236.09	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	236.09	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	236.09	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	236.19	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	236.21	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	236.25	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	236.25	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	236.27	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	236.41	Yukon-Koyukuk Census Area	Brooks Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	236.44	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	236.45	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	236.46	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	236.53	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Borrow Source	N/A	N/A	236.54	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	236.54	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	236.58	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	236.60	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Access Road	N/A	N/A	236.68	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	236.68	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Access Road	N/A	N/A	236.69	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	236.69	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Disposal Site	N/A	N/A	236.72	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	236.75	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	236.77	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	236.77	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	236.93	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	237.53	Yukon-Koyukuk Census Area	Brooks Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	237.54	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	237.60	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	237.64	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Disposal Site	N/A	N/A	237.80	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Access Road	N/A	N/A	238.37	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	239.75	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	239.83	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	239.88	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Compressor Station Camp	N/A	N/A	240.02	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Compressor Station	N/A	N/A	240.10	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Access Road Perm	N/A	N/A	240.10	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Access Road Perm	N/A	N/A	240.20	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	240.40	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	240.44	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	240.48	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Access Road	N/A	N/A	240.83	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	240.97	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	240.98	Yukon-Koyukuk Census Area	Brooks Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	Access Road	N/A	N/A	241.05	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Access Road	N/A	N/A	241.06	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	241.07	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	241.08	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	241.09	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	241.09	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Camp	N/A	N/A	241.11	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	241.14	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	241.14	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	241.16	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Access Road	N/A	N/A	241.17	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	241.18	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	241.20	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	241.32	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	241.33	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	241.34	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	241.35	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	241.48	Yukon-Koyukuk Census Area	Brooks Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	241.48	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Pipe Storage Yard	N/A	N/A	241.63	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	241.78	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	242.11	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	242.11	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	242.64	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	242.66	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	242.74	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	242.75	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Borrow Source	N/A	N/A	243.56	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Access Road	N/A	N/A	243.62	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	243.87	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	243.88	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Access Road	N/A	N/A	243.90	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	243.91	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	243.92	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	244.56	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	244.56	Yukon-Koyukuk Census Area	Brooks Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	245.39	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	245.40	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Access Road	N/A	N/A	246.13	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	246.15	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	246.15	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	246.26	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	246.30	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	246.31	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	246.38	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	246.39	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	246.60	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	246.61	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	246.67	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	246.70	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	246.76	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	246.81	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Access Road	N/A	N/A	246.81	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	246.82	Yukon-Koyukuk Census Area	Brooks Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	247.80	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	247.81	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	247.89	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	247.89	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Disposal Site	N/A	N/A	247.94	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	247.94	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	247.94	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	247.98	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	247.98	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	248.11	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	248.13	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	248.14	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	248.16	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	248.20	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Access Road	N/A	N/A	248.21	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	248.24	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	248.35	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	248.55	Yukon-Koyukuk Census Area	Brooks Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	248.61	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	248.62	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	248.65	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	248.72	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	248.72	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	249.16	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	249.17	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	249.31	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	249.33	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	249.39	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	249.44	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	249.45	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	249.47	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Access Road	N/A	N/A	249.48	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	249.58	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Disposal Site	N/A	N/A	249.64	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	249.68	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	249.68	Yukon-Koyukuk Census Area	Brooks Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	249.70	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	249.94	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	249.95	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	250.50	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	250.50	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	250.58	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	250.60	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	250.66	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	250.67	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	250.72	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	250.72	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	251.22	Yukon-Koyukuk Census Area	Brooks Range
Mainline	ATWS	N/A	N/A	251.23	Yukon-Koyukuk Census Area	Brooks Range
Mainline	Disposal Site	N/A	N/A	251.79	Yukon-Koyukuk Census Area	Kobuk Ridges and Valleys
Mainline	Access Road	N/A	N/A	251.81	Yukon-Koyukuk Census Area	Kobuk Ridges and Valleys
Mainline	ATWS	N/A	N/A	251.96	Yukon-Koyukuk Census Area	Kobuk Ridges and Valleys
Mainline	ATWS	N/A	N/A	252.02	Yukon-Koyukuk Census Area	Kobuk Ridges and Valleys
Mainline	ATWS	N/A	N/A	252.06	Yukon-Koyukuk Census Area	Kobuk Ridges and Valleys

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	252.09	Yukon-Koyukuk Census Area	Kobuk Ridges and Valleys
Mainline	ATWS	N/A	N/A	252.10	Yukon-Koyukuk Census Area	Kobuk Ridges and Valleys
Mainline	ATWS	N/A	N/A	252.14	Yukon-Koyukuk Census Area	Kobuk Ridges and Valleys
Mainline	ATWS	N/A	N/A	252.15	Yukon-Koyukuk Census Area	Kobuk Ridges and Valleys
Mainline	ATWS	N/A	N/A	252.15	Yukon-Koyukuk Census Area	Kobuk Ridges and Valleys
Mainline	ATWS	N/A	N/A	252.18	Yukon-Koyukuk Census Area	Kobuk Ridges and Valleys
Mainline	ATWS	N/A	N/A	252.18	Yukon-Koyukuk Census Area	Kobuk Ridges and Valleys
Mainline	ATWS	N/A	N/A	252.22	Yukon-Koyukuk Census Area	Kobuk Ridges and Valleys
Mainline	ATWS	N/A	N/A	252.23	Yukon-Koyukuk Census Area	Kobuk Ridges and Valleys
Mainline	ATWS	N/A	N/A	252.24	Yukon-Koyukuk Census Area	Kobuk Ridges and Valleys
Mainline	Access Road	N/A	N/A	252.26	Yukon-Koyukuk Census Area	Kobuk Ridges and Valleys
Mainline	Access Road	N/A	N/A	252.28	Yukon-Koyukuk Census Area	Kobuk Ridges and Valleys
Mainline	ATWS	N/A	N/A	252.29	Yukon-Koyukuk Census Area	Kobuk Ridges and Valleys
Mainline	ATWS	N/A	N/A	252.31	Yukon-Koyukuk Census Area	Kobuk Ridges and Valleys
Mainline	ATWS	N/A	N/A	252.32	Yukon-Koyukuk Census Area	Kobuk Ridges and Valleys
Mainline	ATWS	N/A	N/A	253.40	Yukon-Koyukuk Census Area	Kobuk Ridges and Valleys
Mainline	ATWS	N/A	N/A	253.41	Yukon-Koyukuk Census Area	Kobuk Ridges and Valleys
Mainline	ATWS	N/A	N/A	253.46	Yukon-Koyukuk Census Area	Kobuk Ridges and Valleys

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	253.46	Yukon-Koyukuk Census Area	Kobuk Ridges and Valleys
Mainline	ATWS	N/A	N/A	253.51	Yukon-Koyukuk Census Area	Kobuk Ridges and Valleys
Mainline	Pipeline	251.478356	256.678756	254.08	Yukon-Koyukuk Census Area	Kobuk Ridges and Valleys
Mainline	ATWS	N/A	N/A	254.34	Yukon-Koyukuk Census Area	Kobuk Ridges and Valleys
Mainline	ATWS	N/A	N/A	254.39	Yukon-Koyukuk Census Area	Kobuk Ridges and Valleys
Mainline	ATWS	N/A	N/A	254.41	Yukon-Koyukuk Census Area	Kobuk Ridges and Valleys
Mainline	ATWS	N/A	N/A	254.50	Yukon-Koyukuk Census Area	Kobuk Ridges and Valleys
Mainline	ATWS	N/A	N/A	254.99	Yukon-Koyukuk Census Area	Kobuk Ridges and Valleys
Mainline	ATWS	N/A	N/A	255.03	Yukon-Koyukuk Census Area	Kobuk Ridges and Valleys
Mainline	ATWS	N/A	N/A	255.07	Yukon-Koyukuk Census Area	Kobuk Ridges and Valleys
Mainline	Pipe Storage Yard	N/A	N/A	255.25	Yukon-Koyukuk Census Area	Kobuk Ridges and Valleys
Mainline	Access Road	N/A	N/A	255.34	Yukon-Koyukuk Census Area	Kobuk Ridges and Valleys
Mainline	Access Road	N/A	N/A	255.40	Yukon-Koyukuk Census Area	Kobuk Ridges and Valleys
Mainline	ATWS	N/A	N/A	255.41	Yukon-Koyukuk Census Area	Kobuk Ridges and Valleys
Mainline	Access Road	N/A	N/A	255.42	Yukon-Koyukuk Census Area	Kobuk Ridges and Valleys
Mainline	ATWS	N/A	N/A	255.42	Yukon-Koyukuk Census Area	Kobuk Ridges and Valleys
Mainline	ATWS	N/A	N/A	255.65	Yukon-Koyukuk Census Area	Kobuk Ridges and Valleys
Mainline	ATWS	N/A	N/A	255.69	Yukon-Koyukuk Census Area	Kobuk Ridges and Valleys

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	255.73	Yukon-Koyukuk Census Area	Kobuk Ridges and Valleys
Mainline	ATWS	N/A	N/A	255.92	Yukon-Koyukuk Census Area	Kobuk Ridges and Valleys
Mainline	ATWS	N/A	N/A	255.93	Yukon-Koyukuk Census Area	Kobuk Ridges and Valleys
Mainline	ATWS	N/A	N/A	256.46	Yukon-Koyukuk Census Area	Kobuk Ridges and Valleys
Mainline	ATWS	N/A	N/A	256.46	Yukon-Koyukuk Census Area	Kobuk Ridges and Valleys
Mainline	ATWS	N/A	N/A	256.83	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	256.84	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	257.39	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	257.40	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	257.71	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	257.73	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	257.74	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	257.75	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	257.76	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	257.80	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	257.81	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	257.83	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	258.01	Yukon-Koyukuk Census Area	Ray Mountains

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	258.62	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	258.66	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	258.73	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Disposal Site	N/A	N/A	259.08	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	259.11	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	259.18	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	259.22	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	259.27	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	259.77	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	259.80	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	259.85	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	259.88	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	259.89	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	259.89	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	259.90	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	259.94	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	260.19	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	260.20	Yukon-Koyukuk Census Area	Ray Mountains

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	Disposal Site	N/A	N/A	260.53	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	260.58	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	260.60	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	260.64	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	260.71	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	260.72	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	260.79	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	260.82	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Borrow Source	N/A	N/A	260.90	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	260.90	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	260.99	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	261.03	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	261.38	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	261.39	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Disposal Site	N/A	N/A	262.65	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	262.70	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	262.70	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	262.71	Yukon-Koyukuk Census Area	Ray Mountains

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	262.76	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	262.81	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	262.89	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	263.10	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	263.17	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	263.20	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Disposal Site	N/A	N/A	263.41	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	263.49	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	263.57	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	263.58	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	263.65	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	263.69	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Disposal Site	N/A	N/A	264.08	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	264.23	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	264.26	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	264.26	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	264.43	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	264.48	Yukon-Koyukuk Census Area	Ray Mountains

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	264.51	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	265.24	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	265.29	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	265.33	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	265.46	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	265.49	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	265.58	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	265.90	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	265.91	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	265.95	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	265.98	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	265.99	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	266.23	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	266.27	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	266.33	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	266.40	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	266.40	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	266.88	Yukon-Koyukuk Census Area	Ray Mountains

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	266.89	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	266.90	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	266.95	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	266.98	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	267.06	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	267.07	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	267.54	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	267.55	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	267.55	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	268.12	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	268.17	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	268.21	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	269.13	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	269.27	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	269.27	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	269.48	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	269.49	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	269.55	Yukon-Koyukuk Census Area	Ray Mountains

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	269.84	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	269.85	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	270.93	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	270.93	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	270.97	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	271.02	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	271.07	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	271.08	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	271.23	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	271.30	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Disposal Site	N/A	N/A	271.54	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	271.70	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	271.92	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	272.01	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	272.03	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	272.08	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	272.11	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	272.18	Yukon-Koyukuk Census Area	Ray Mountains

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	Borrow Source	N/A	N/A	272.22	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	272.27	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	272.28	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	272.31	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	272.39	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	272.40	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	272.43	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	272.52	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	272.52	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	272.59	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	272.60	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	272.73	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	273.36	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	273.41	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	273.47	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	273.95	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	273.99	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	274.04	Yukon-Koyukuk Census Area	Ray Mountains

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	274.39	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	274.39	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	274.44	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	274.59	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	274.64	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	274.65	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	274.78	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	274.92	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	275.46	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	275.46	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	275.75	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	275.81	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	275.84	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	276.11	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	276.12	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	276.64	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	276.85	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	276.86	Yukon-Koyukuk Census Area	Ray Mountains

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	277.41	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	277.42	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	278.47	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	278.67	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	278.72	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	278.80	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	278.91	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Camp	N/A	N/A	278.92	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Pipe Storage Yard	N/A	N/A	278.94	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	279.12	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	279.21	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	280.07	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	280.07	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	280.38	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	280.39	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	280.56	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	280.57	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	280.65	Yukon-Koyukuk Census Area	Ray Mountains

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	280.71	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	281.08	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	281.25	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	281.27	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	281.30	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	281.41	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Disposal Site	N/A	N/A	281.46	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	281.46	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	281.46	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	281.47	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Borrow Source	N/A	N/A	281.53	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	281.57	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	281.58	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Borrow Source	N/A	N/A	281.59	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	281.62	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	281.64	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	281.65	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	281.68	Yukon-Koyukuk Census Area	Ray Mountains

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	281.70	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Borrow Source	N/A	N/A	281.72	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	282.54	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	282.73	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	282.76	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	283.00	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	283.00	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	283.02	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	283.02	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	283.15	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	283.17	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	283.20	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	283.21	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	283.21	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	283.24	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	283.26	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	283.37	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	283.39	Yukon-Koyukuk Census Area	Ray Mountains

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	283.39	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	283.46	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Borrow Source	N/A	N/A	283.52	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	283.54	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	283.62	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	283.73	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	283.75	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	283.85	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	283.90	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	283.96	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	284.16	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	284.84	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	285.40	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	285.41	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	285.52	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	285.55	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	285.81	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	285.83	Yukon-Koyukuk Census Area	Ray Mountains

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	285.91	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	285.92	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	285.93	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Helipad	N/A	N/A	285.99	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	MLBVPAD	N/A	N/A	286.05	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	286.24	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	286.25	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	286.31	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	286.33	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	287.12	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	287.13	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	287.33	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	287.50	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	287.51	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	287.52	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	287.59	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	287.69	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	287.98	Yukon-Koyukuk Census Area	Ray Mountains

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	288.00	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	288.29	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	288.31	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	288.31	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	288.35	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	288.41	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	288.42	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	288.43	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	288.43	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	288.52	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	288.56	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	288.70	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	289.00	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	289.00	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	289.00	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Disposal Site	N/A	N/A	289.03	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	289.40	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	289.41	Yukon-Koyukuk Census Area	Ray Mountains

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	289.69	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	289.70	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	289.73	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	289.73	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	289.74	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	289.76	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	290.02	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	290.02	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	290.08	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	290.09	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	290.10	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	290.11	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	290.11	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	290.11	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	290.17	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	290.19	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	290.21	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	290.21	Yukon-Koyukuk Census Area	Ray Mountains

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	Access Road	N/A	N/A	290.21	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	290.28	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Borrow Source	N/A	N/A	290.32	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Disposal Site	N/A	N/A	290.32	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	290.33	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	290.40	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	290.45	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	290.66	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	290.92	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	290.94	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	290.99	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	291.08	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	291.09	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	292.35	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	292.35	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	292.39	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	292.75	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	292.77	Yukon-Koyukuk Census Area	Ray Mountains

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	293.62	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	293.62	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	293.68	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	293.69	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	293.75	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	293.76	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	293.79	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	293.85	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	293.97	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	293.98	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	294.05	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	294.58	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	294.74	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	294.79	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	294.86	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	294.87	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	294.92	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	294.93	Yukon-Koyukuk Census Area	Ray Mountains

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	294.93	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	295.18	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	295.20	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	295.26	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	295.27	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	295.29	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	295.31	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	295.41	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	295.60	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	295.72	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	295.73	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	295.75	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	295.91	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	295.91	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	295.93	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	296.09	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	296.22	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	296.23	Yukon-Koyukuk Census Area	Ray Mountains

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	296.28	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	296.42	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	296.56	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	296.57	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	296.58	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	296.71	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Pipe Storage Yard	N/A	N/A	296.72	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	296.75	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	296.93	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	297.08	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	297.11	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	297.13	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	297.16	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	297.16	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	297.17	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	297.18	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	297.25	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	297.27	Yukon-Koyukuk Census Area	Ray Mountains

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	Access Road	N/A	N/A	297.59	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Disposal Site	N/A	N/A	297.76	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	297.93	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	297.94	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	297.99	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	298.04	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	298.05	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	298.15	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	298.41	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	298.70	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Borrow Source	N/A	N/A	298.71	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	298.76	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	298.77	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	298.78	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	298.90	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	298.94	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	299.04	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	299.05	Yukon-Koyukuk Census Area	Ray Mountains

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	Access Road	N/A	N/A	299.38	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	299.44	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	299.52	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	299.61	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Disposal Site	N/A	N/A	299.62	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	299.66	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	299.66	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	299.73	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	299.80	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	299.84	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	299.96	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	300.03	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	300.15	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	300.40	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	300.41	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	300.55	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	300.58	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	300.59	Yukon-Koyukuk Census Area	Ray Mountains

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	300.62	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	300.66	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	300.71	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Borrow Source	N/A	N/A	300.75	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	300.76	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	300.79	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	300.87	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	301.04	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	301.06	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	301.12	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	301.18	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	301.23	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	301.29	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	301.34	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	301.44	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	301.46	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	301.48	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	301.49	Yukon-Koyukuk Census Area	Ray Mountains

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	301.52	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	301.58	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	301.58	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	302.38	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	302.39	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	302.43	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	302.87	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	302.94	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	302.95	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	302.96	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	302.99	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	303.02	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	303.60	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	303.60	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	303.78	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	304.08	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	304.32	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	304.33	Yukon-Koyukuk Census Area	Ray Mountains

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	304.56	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	304.72	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	304.74	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	304.76	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	304.78	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	304.88	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	304.88	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	304.98	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	304.99	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	305.00	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	305.16	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	305.16	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	305.18	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	305.21	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	305.24	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	305.31	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	305.31	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	305.33	Yukon-Koyukuk Census Area	Ray Mountains

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	Borrow Source	N/A	N/A	305.43	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	305.45	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Pipe Storage Yard	N/A	N/A	305.54	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	305.57	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	305.65	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Camp	N/A	N/A	305.68	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	305.69	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	305.73	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	305.74	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	305.76	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	305.84	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	306.02	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	306.06	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	306.17	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	306.29	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	306.29	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	306.30	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	306.33	Yukon-Koyukuk Census Area	Ray Mountains

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	306.34	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	306.38	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	306.88	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	306.89	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	306.89	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	307.06	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	307.10	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	307.17	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	307.20	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	307.29	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	307.41	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	307.42	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	309.33	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	310.17	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	310.17	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	310.23	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	310.25	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	310.54	Yukon-Koyukuk Census Area	Ray Mountains

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	310.54	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	310.55	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	310.63	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	310.63	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	310.65	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	310.68	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	310.71	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	310.71	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	310.75	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	310.80	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	310.82	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	310.83	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	310.85	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	311.15	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	311.21	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	311.29	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	311.30	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	311.50	Yukon-Koyukuk Census Area	Ray Mountains

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	311.51	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	311.52	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	311.69	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	311.70	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	311.84	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	311.93	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	311.95	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	312.07	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	312.21	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	312.23	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	312.31	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	312.36	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	312.37	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	312.39	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Borrow Source	N/A	N/A	312.59	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	312.60	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	312.61	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	312.62	Yukon-Koyukuk Census Area	Ray Mountains

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	312.66	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	312.67	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	312.76	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	312.84	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	313.05	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	313.09	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	313.17	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	313.36	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	313.36	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	313.66	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	313.90	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	313.90	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	314.20	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	314.27	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	314.68	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	314.90	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	314.90	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	315.48	Yukon-Koyukuk Census Area	Ray Mountains

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	Access Road	N/A	N/A	315.56	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	315.57	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	315.59	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	315.60	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	315.68	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	315.75	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	315.78	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	315.79	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	315.80	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	315.82	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	315.83	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	315.89	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	315.92	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	315.97	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	315.97	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	316.07	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	316.11	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	316.11	Yukon-Koyukuk Census Area	Ray Mountains

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	316.14	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	316.19	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	316.30	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	316.31	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	316.32	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	316.53	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	316.55	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	316.59	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	316.61	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	316.62	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	316.65	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	317.01	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	317.35	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	317.38	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	317.38	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	317.39	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	317.44	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	317.47	Yukon-Koyukuk Census Area	Ray Mountains

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	Access Road	N/A	N/A	317.64	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	317.84	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	318.26	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	318.28	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	318.29	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	318.68	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	318.79	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	318.85	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	318.85	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	318.89	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	318.90	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	318.91	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	318.97	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	319.00	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	319.05	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	319.06	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	319.07	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	319.10	Yukon-Koyukuk Census Area	Ray Mountains

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	319.11	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	319.13	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	319.21	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	319.24	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	319.26	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	319.30	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	319.31	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	319.71	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	319.72	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	319.77	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	319.79	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	319.95	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	321.14	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	321.94	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	322.06	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	322.06	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	322.12	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	322.15	Yukon-Koyukuk Census Area	Ray Mountains

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	322.30	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	322.46	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	322.60	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	322.68	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	322.77	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	323.06	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	323.07	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	323.41	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	323.42	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	323.49	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	323.53	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	323.87	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	323.89	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	323.97	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	323.99	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	324.05	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	324.12	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	324.13	Yukon-Koyukuk Census Area	Ray Mountains

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	324.51	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	324.52	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	324.67	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Pipe Storage Yard	N/A	N/A	324.67	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Borrow Source	N/A	N/A	324.72	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	324.73	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	325.63	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	325.79	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	325.80	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	325.89	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	325.92	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	326.65	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	326.66	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	326.66	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	327.24	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	327.28	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	327.32	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	327.50	Yukon-Koyukuk Census Area	Ray Mountains

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	327.50	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	328.32	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	328.32	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	328.42	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	328.66	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	328.72	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	328.75	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Disposal Site	N/A	N/A	329.12	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	329.14	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	329.37	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	329.43	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	329.47	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	330.10	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	330.10	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	330.98	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	332.52	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Compressor Station Camp	N/A	N/A	332.58	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road Perm	N/A	N/A	332.62	Yukon-Koyukuk Census Area	Ray Mountains

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	Compressor Station	N/A	N/A	332.64	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	334.08	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	334.09	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	334.11	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	334.11	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	334.16	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	334.17	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	334.18	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	334.20	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	334.36	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	334.41	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	334.54	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	334.60	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	334.63	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	334.63	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	334.64	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	334.64	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Pipe Storage Yard	N/A	N/A	336.29	Yukon-Koyukuk Census Area	Ray Mountains

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	Disposal Site	N/A	N/A	336.52	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	336.64	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	336.65	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Borrow Source	N/A	N/A	336.98	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	337.05	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	337.11	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	337.15	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	337.54	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	337.56	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	337.62	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	337.64	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	337.99	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	338.00	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	338.08	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	338.77	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	338.96	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	339.21	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	339.21	Yukon-Koyukuk Census Area	Ray Mountains

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	Borrow Source	N/A	N/A	339.25	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Pipeline	256.678756	421.872179	339.28	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	339.38	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	339.38	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	339.61	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	339.61	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	339.81	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Disposal Site	N/A	N/A	340.03	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	340.58	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	340.58	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	340.60	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	340.61	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	340.61	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	340.62	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	340.70	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	340.72	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	340.74	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	340.84	Yukon-Koyukuk Census Area	Ray Mountains

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	Access Road	N/A	N/A	340.88	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Disposal Site	N/A	N/A	341.51	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	341.57	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	341.60	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	341.60	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	341.63	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	341.66	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	341.67	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	341.68	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	341.68	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	341.70	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	341.75	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	341.76	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	341.78	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	341.82	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	341.84	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	341.84	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	341.87	Yukon-Koyukuk Census Area	Ray Mountains

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	341.87	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	342.05	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	342.05	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	342.16	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	342.17	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	342.17	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	342.35	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	342.36	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	342.61	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	342.62	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	342.63	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	342.65	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	342.68	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	342.69	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	342.71	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	342.72	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	342.80	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	342.90	Yukon-Koyukuk Census Area	Ray Mountains

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	Access Road	N/A	N/A	343.00	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	343.07	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	343.08	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	343.17	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	343.26	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	343.38	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	343.44	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	343.46	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	343.48	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	343.52	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	343.68	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	343.70	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	343.87	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	343.89	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	343.99	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Disposal Site	N/A	N/A	344.09	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	344.10	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	344.22	Yukon-Koyukuk Census Area	Ray Mountains

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	344.23	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	344.23	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	344.26	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	344.80	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	344.81	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	344.87	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	344.89	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	344.95	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	344.98	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	345.00	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	345.00	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	345.44	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	345.61	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	345.61	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	346.20	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	346.21	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	346.28	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	346.30	Yukon-Koyukuk Census Area	Ray Mountains

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	346.33	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	346.77	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	347.52	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	347.52	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	347.57	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	347.61	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	347.66	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	347.69	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	347.71	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	347.74	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	347.74	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	347.75	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	347.76	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	347.80	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	347.82	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	347.83	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	347.83	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Borrow Source	N/A	N/A	348.41	Yukon-Koyukuk Census Area	Ray Mountains

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	Access Road	N/A	N/A	348.42	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	348.46	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	348.46	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	348.47	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	349.14	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	349.19	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	349.23	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	351.05	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	351.05	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	351.09	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	351.28	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	351.34	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	351.42	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	351.78	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	351.79	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	351.80	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	351.83	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	351.84	Yukon-Koyukuk Census Area	Ray Mountains

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	351.89	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	351.91	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	352.03	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	352.04	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Disposal Site	N/A	N/A	352.10	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	352.27	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	352.46	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	352.58	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	352.59	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	352.90	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	352.93	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	353.01	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Pipe Storage Yard	N/A	N/A	353.50	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	353.52	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	353.55	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Camp	N/A	N/A	353.68	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	353.78	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	354.47	Yukon-Koyukuk Census Area	Ray Mountains

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	354.48	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	354.70	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	354.71	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	354.72	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	354.76	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	354.79	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	354.81	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	355.59	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	355.61	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	355.66	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	355.67	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	355.79	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	355.85	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	355.86	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	356.19	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	356.23	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	356.75	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	356.77	Yukon-Koyukuk Census Area	Ray Mountains

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	Pipe Storage Yard	N/A	N/A	357.40	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	357.45	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Disposal Site	N/A	N/A	357.49	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	357.51	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	357.64	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	357.65	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	357.85	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	357.85	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	357.91	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	357.92	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	357.93	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	357.97	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	357.98	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	357.99	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	358.02	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Disposal Site	N/A	N/A	358.05	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	358.24	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	358.25	Yukon-Koyukuk Census Area	Ray Mountains

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	Access Road	N/A	N/A	358.26	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	358.27	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	358.28	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	358.28	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	358.28	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	358.56	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	358.57	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	358.63	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	358.65	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	358.67	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	358.95	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	358.95	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	358.95	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Disposal Site	N/A	N/A	359.87	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	363.47	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Disposal Site	N/A	N/A	363.48	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	363.49	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	363.49	Yukon-Koyukuk Census Area	Ray Mountains

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	Access Road	N/A	N/A	363.49	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	364.56	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	364.56	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	364.60	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	364.75	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	364.80	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	364.96	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	364.97	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Borrow Source	N/A	N/A	365.01	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	365.10	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	365.10	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	365.43	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	365.82	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	365.84	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	365.89	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	365.94	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	365.95	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	365.96	Yukon-Koyukuk Census Area	Ray Mountains

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	366.00	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	366.01	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	366.04	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	366.05	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	366.05	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	366.05	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Disposal Site	N/A	N/A	366.12	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	366.67	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	366.68	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	366.77	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	366.79	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	367.12	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	367.62	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	367.90	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	367.91	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	368.15	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	368.22	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	368.22	Yukon-Koyukuk Census Area	Ray Mountains

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	Access Road	N/A	N/A	368.23	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Disposal Site	N/A	N/A	368.27	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	368.65	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	368.65	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	369.02	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	369.35	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	369.37	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	369.38	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	369.46	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	369.52	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	369.58	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	369.64	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	369.64	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	369.71	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	369.74	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	369.81	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	369.87	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	369.94	Yukon-Koyukuk Census Area	Ray Mountains

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	369.94	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	370.09	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Pipe Storage Yard	N/A	N/A	370.13	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	370.17	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	370.17	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	370.17	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	370.19	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	370.24	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	370.24	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	370.26	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	370.47	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Disposal Site	N/A	N/A	370.49	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	370.51	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	370.52	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	370.57	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	370.59	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	370.61	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	370.61	Yukon-Koyukuk Census Area	Ray Mountains

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	370.62	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	370.63	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	371.04	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	371.04	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	371.13	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	371.32	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	371.32	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	371.37	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	371.41	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	371.81	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	371.82	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Borrow Source	N/A	N/A	371.83	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	371.86	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	371.86	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	371.87	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	371.90	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	371.92	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	371.94	Yukon-Koyukuk Census Area	Ray Mountains

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	371.98	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	372.06	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	372.14	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	372.14	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	372.22	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	372.25	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	372.25	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	372.57	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	372.58	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	372.59	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	372.59	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	372.60	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	372.63	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	372.66	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	372.70	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	372.71	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	372.72	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	372.73	Yukon-Koyukuk Census Area	Ray Mountains

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	372.75	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	372.76	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	372.81	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	372.85	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	372.85	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	372.85	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	372.89	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	372.89	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	373.41	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	373.42	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	373.44	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	373.55	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	373.60	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Disposal Site	N/A	N/A	373.72	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	373.72	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	373.72	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	373.74	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	373.77	Yukon-Koyukuk Census Area	Ray Mountains

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	373.80	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	373.80	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	373.91	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	374.14	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	374.14	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	374.19	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	374.25	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	374.42	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	374.44	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	374.46	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	374.50	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	374.60	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	374.74	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	374.77	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	374.90	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	374.90	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	374.96	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	374.97	Yukon-Koyukuk Census Area	Ray Mountains

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	374.99	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	375.10	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	375.28	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	375.31	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	375.43	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	375.49	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	375.49	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	375.51	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	375.55	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	375.58	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	376.18	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	376.18	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	376.21	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	376.23	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	376.45	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	376.45	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	376.48	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	376.59	Yukon-Koyukuk Census Area	Ray Mountains

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	377.02	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	377.53	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	377.55	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	377.57	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	377.59	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	377.64	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	377.66	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	377.78	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	377.79	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	377.79	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	377.80	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Disposal Site	N/A	N/A	377.84	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Helipad	N/A	N/A	377.89	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Pipe Storage Yard	N/A	N/A	377.89	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	377.92	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	MLBVPAD	N/A	N/A	377.95	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Borrow Source	N/A	N/A	378.04	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	378.08	Yukon-Koyukuk Census Area	Ray Mountains

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	378.13	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	378.18	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	379.52	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	379.52	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Disposal Site	N/A	N/A	379.53	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	380.04	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	380.06	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	380.09	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	380.14	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	380.16	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	380.33	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	380.35	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	380.40	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	380.42	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	380.45	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	380.51	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	380.52	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Disposal Site	N/A	N/A	380.56	Yukon-Koyukuk Census Area	Ray Mountains

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	380.69	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	380.77	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	380.78	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	380.91	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	381.52	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	381.56	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	381.67	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	381.69	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	381.84	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	381.86	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	382.04	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Borrow Source	N/A	N/A	382.04	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	382.04	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	382.05	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Borrow Source	N/A	N/A	382.09	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Disposal Site	N/A	N/A	382.26	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	382.26	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	382.26	Yukon-Koyukuk Census Area	Ray Mountains

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	382.30	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	382.30	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	382.46	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	383.73	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	383.73	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	384.13	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	384.18	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	384.20	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	384.51	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	384.71	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	384.72	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	384.75	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	384.76	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	384.79	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	384.82	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	384.85	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	385.13	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	385.16	Yukon-Koyukuk Census Area	Ray Mountains

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	385.23	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	385.55	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	385.68	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	385.72	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	385.74	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	385.79	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	385.80	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	385.83	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	385.85	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Disposal Site	N/A	N/A	385.92	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	386.54	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	386.57	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	386.62	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	386.65	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	386.83	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	386.83	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	386.93	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	386.93	Yukon-Koyukuk Census Area	Ray Mountains

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	387.22	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	387.23	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	387.69	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	387.69	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	387.86	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	387.87	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	387.93	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	387.96	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	388.41	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	388.69	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	388.80	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	388.81	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	388.83	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	388.83	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	388.86	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	388.87	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	388.89	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	388.91	Yukon-Koyukuk Census Area	Ray Mountains

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	388.92	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	388.93	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	388.94	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	389.03	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	389.03	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	389.24	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	389.24	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	391.18	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	391.29	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	391.34	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	391.36	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	391.86	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	392.38	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	392.50	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	392.61	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	392.94	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	393.23	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	393.25	Yukon-Koyukuk Census Area	Ray Mountains

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	393.32	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	393.39	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	393.82	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	393.83	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	393.89	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Disposal Site	N/A	N/A	393.96	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	393.96	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	393.97	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	393.99	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	393.99	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	394.06	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	394.06	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	394.19	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Pipe Storage Yard	N/A	N/A	394.37	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	394.39	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Borrow Source	N/A	N/A	394.42	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	394.46	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	394.54	Yukon-Koyukuk Census Area	Ray Mountains

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	395.33	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	395.35	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	395.50	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	395.63	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	395.64	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	395.66	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	395.68	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	395.71	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	395.75	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	395.76	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	395.79	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	395.79	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	395.84	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	395.85	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	395.94	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	396.24	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	396.29	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	396.29	Yukon-Koyukuk Census Area	Ray Mountains

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	396.69	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	396.87	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Disposal Site	N/A	N/A	397.44	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	397.49	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	397.54	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	397.55	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	397.75	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	398.02	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	398.13	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	398.14	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	398.14	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	398.14	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	398.17	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	398.19	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	398.22	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	398.22	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	398.43	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	398.43	Yukon-Koyukuk Census Area	Ray Mountains

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	398.92	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	398.95	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	399.01	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	399.01	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	399.03	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	399.21	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	400.14	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	400.20	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	400.26	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	400.37	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	400.54	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	400.61	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	400.61	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	400.69	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	400.69	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	400.70	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	400.73	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	400.77	Yukon-Koyukuk Census Area	Ray Mountains

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	400.80	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	400.86	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Camp	N/A	N/A	400.96	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Pipe Storage Yard	N/A	N/A	401.06	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	401.08	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	401.15	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	401.17	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Borrow Source	N/A	N/A	401.24	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	401.97	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	401.98	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Borrow Source	N/A	N/A	402.07	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	402.08	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	402.11	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	402.28	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	402.29	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	402.49	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	402.49	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	402.69	Yukon-Koyukuk Census Area	Ray Mountains

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	402.73	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	402.79	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	403.45	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	403.50	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	403.54	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	404.97	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	405.21	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	405.30	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	405.34	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Disposal Site	N/A	N/A	405.81	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	405.81	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	405.84	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	405.88	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Borrow Source	N/A	N/A	405.92	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	405.97	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Borrow Source	N/A	N/A	406.76	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	407.50	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	407.54	Yukon-Koyukuk Census Area	Ray Mountains

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	407.60	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Disposal Site	N/A	N/A	408.28	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	408.64	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	408.69	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	408.73	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	408.82	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	408.84	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	409.00	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	409.22	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	409.59	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	409.91	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Pipe Storage Yard	N/A	N/A	409.91	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	409.93	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	409.93	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	410.02	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	410.10	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	410.15	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	410.16	Yukon-Koyukuk Census Area	Ray Mountains

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	410.20	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	410.24	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	410.26	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	410.27	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	410.30	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	410.33	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	410.38	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	410.48	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	410.53	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	410.61	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	410.93	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	411.00	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	411.41	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	411.43	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	411.49	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	411.55	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	411.62	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	411.63	Yukon-Koyukuk Census Area	Ray Mountains

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	411.63	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	411.74	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	411.83	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	411.87	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	411.89	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	411.90	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	411.99	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	412.13	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	412.16	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	412.20	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	412.30	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	412.31	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	412.48	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	412.61	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	412.65	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	412.67	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	412.68	Yukon-Koyukuk Census Area	Yukon-Tanana Uplands
Mainline	Borrow Source	N/A	N/A	412.68	Yukon-Koyukuk Census Area	Yukon-Tanana Uplands

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	412.68	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	412.85	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	412.91	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	413.24	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	413.24	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	413.35	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	413.38	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	413.38	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	413.53	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	413.62	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	413.63	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	413.72	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	413.79	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	413.82	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	413.85	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	413.85	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	413.87	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Borrow Source	N/A	N/A	413.90	Yukon-Koyukuk Census Area	Ray Mountains

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	413.92	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	413.95	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	413.96	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road	N/A	N/A	414.05	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	414.15	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	414.47	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	414.48	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	414.63	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	414.63	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	414.64	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	414.70	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	414.81	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	414.97	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	415.12	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	415.13	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	415.15	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	415.33	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	415.54	Yukon-Koyukuk Census Area	Ray Mountains

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	415.68	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	416.01	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	416.12	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	416.18	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Disposal Site	N/A	N/A	416.22	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	416.32	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	416.33	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	416.33	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	416.38	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	416.49	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	416.53	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	416.60	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	416.60	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	416.61	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	416.61	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	416.89	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	416.92	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	416.96	Yukon-Koyukuk Census Area	Ray Mountains

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	416.98	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	417.05	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	417.08	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	417.16	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	417.39	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	417.49	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	417.52	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	417.53	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	417.54	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	417.57	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	417.89	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	417.89	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	417.92	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	418.04	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Borrow Source	N/A	N/A	418.08	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	418.12	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	418.17	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	418.25	Yukon-Koyukuk Census Area	Ray Mountains

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	418.26	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	418.27	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	418.40	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	418.54	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	418.54	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	418.55	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	418.58	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	418.64	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Access Road Perm	N/A	N/A	418.65	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	418.78	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	418.80	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	418.85	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	418.86	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	419.28	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	419.28	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	419.36	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	419.61	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	419.67	Yukon-Koyukuk Census Area	Ray Mountains

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	419.71	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	419.75	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	419.98	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	420.01	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	420.15	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	420.26	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	420.26	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	420.30	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	420.48	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	420.53	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	420.58	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	420.61	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	420.62	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	420.79	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	421.06	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	421.21	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	421.22	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	421.22	Yukon-Koyukuk Census Area	Ray Mountains

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	421.27	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Compressor Station Camp	N/A	N/A	421.49	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Compressor Station	N/A	N/A	421.56	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	421.72	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	421.72	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	421.73	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	421.78	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	421.83	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	421.85	Yukon-Koyukuk Census Area, Fairbanks North Star	Ray Mountains, Ray Mountains
Mainline	ATWS	N/A	N/A	421.92	Yukon-Koyukuk Census Area, Fairbanks North Star	Ray Mountains, Ray Mountains
Mainline	ATWS	N/A	N/A	422.20	Fairbanks North Star	Ray Mountains
Mainline	ATWS	N/A	N/A	422.42	Fairbanks North Star	Ray Mountains
Mainline	ATWS	N/A	N/A	422.59	Fairbanks North Star	Ray Mountains
Mainline	ATWS	N/A	N/A	422.59	Fairbanks North Star	Ray Mountains
Mainline	ATWS	N/A	N/A	422.99	Fairbanks North Star	Ray Mountains
Mainline	ATWS	N/A	N/A	422.99	Fairbanks North Star	Ray Mountains

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	Pipeline	421.872179	424.305148	423.09	Fairbanks North Star	Ray Mountains
Mainline	ATWS	N/A	N/A	423.12	Fairbanks North Star	Ray Mountains
Mainline	ATWS	N/A	N/A	423.13	Fairbanks North Star	Ray Mountains
Mainline	ATWS	N/A	N/A	423.21	Fairbanks North Star	Ray Mountains
Mainline	ATWS	N/A	N/A	423.36	Fairbanks North Star	Ray Mountains
Mainline	ATWS	N/A	N/A	423.62	Fairbanks North Star	Ray Mountains
Mainline	ATWS	N/A	N/A	424.07	Yukon-Koyukuk Census Area, Fairbanks North Star	Ray Mountains, Ray Mountains
Mainline	ATWS	N/A	N/A	424.56	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	424.57	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	424.67	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	424.73	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	424.82	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	424.96	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	425.06	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	425.07	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	425.26	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	425.32	Yukon-Koyukuk Census Area	Ray Mountains

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	425.40	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	425.45	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	425.46	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	425.54	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	425.75	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	426.98	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	426.99	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	Pipeline	424.305148	430.222813	427.26	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	427.30	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	427.56	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	427.77	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	427.77	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	428.25	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	428.26	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	429.13	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	429.25	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	429.32	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	429.34	Yukon-Koyukuk Census Area	Ray Mountains

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	429.43	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	429.51	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	429.53	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	429.56	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	429.60	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	429.72	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	429.87	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	429.91	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	429.94	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	430.04	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	430.04	Yukon-Koyukuk Census Area	Ray Mountains
Mainline	ATWS	N/A	N/A	430.39	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	430.43	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	430.50	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	430.51	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	430.72	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	430.73	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	431.57	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	431.58	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	432.03	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	432.04	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	432.12	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	432.15	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	432.15	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	432.30	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	432.31	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	432.53	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	432.55	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	432.62	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	432.62	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	432.70	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	432.71	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	432.73	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	432.81	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	432.83	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	Disposal Site	N/A	N/A	434.58	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	Pipeline	430.222813	442.180473	436.20	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	438.24	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	438.25	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	438.80	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	438.81	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	439.06	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	439.23	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	439.26	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	439.27	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	439.37	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	Borrow Source	N/A	N/A	439.45	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	439.49	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	439.49	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	439.54	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	439.59	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	439.61	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	439.66	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	439.68	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	439.84	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	439.87	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	439.92	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	440.53	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	440.53	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	Access Road	N/A	N/A	440.54	Yukon-Koyukuk Census Area, Fairbanks North Star , Fairbanks North Star	Tanana-Kuskokwim Lowlands, Tanana-Kuskokwim Lowlands, Yukon-Tanana Uplands
Mainline	Access Road	N/A	N/A	440.54	Fairbanks North Star	Yukon-Tanana Uplands
Mainline	Access Road	N/A	N/A	440.54	Fairbanks North Star	Yukon-Tanana Uplands
Mainline	Access Road Perm	N/A	N/A	440.54	Yukon-Koyukuk Census Area, Fairbanks North Star	Yukon-Tanana Uplands, Yukon-Tanana Uplands
Mainline	Borrow Source	N/A	N/A	440.54	Fairbanks North Star	Yukon-Tanana Uplands
Mainline	Borrow Source	N/A	N/A	440.54	Fairbanks North Star	Yukon-Tanana Uplands
Mainline	Access Road	N/A	N/A	440.97	Fairbanks North Star	Yukon-Tanana Uplands
Mainline	Borrow Source	N/A	N/A	441.21	Fairbanks North Star	Yukon-Tanana Uplands
Mainline	ATWS	N/A	N/A	441.56	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	441.57	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	442.28	Yukon-Koyukuk Census Area	Yukon-Tanana Uplands

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	442.33	Yukon-Koyukuk Census Area	Yukon-Tanana Uplands
Mainline	ATWS	N/A	N/A	442.40	Yukon-Koyukuk Census Area	Yukon-Tanana Uplands
Mainline	ATWS	N/A	N/A	442.42	Yukon-Koyukuk Census Area	Yukon-Tanana Uplands
Mainline	ATWS	N/A	N/A	442.46	Yukon-Koyukuk Census Area	Yukon-Tanana Uplands
Mainline	ATWS	N/A	N/A	442.47	Yukon-Koyukuk Census Area	Yukon-Tanana Uplands
Mainline	ATWS	N/A	N/A	442.75	Yukon-Koyukuk Census Area	Yukon-Tanana Uplands
Mainline	ATWS	N/A	N/A	442.75	Yukon-Koyukuk Census Area	Yukon-Tanana Uplands
Mainline	Access Road Perm	N/A	N/A	442.79	Fairbanks North Star	Yukon-Tanana Uplands
Mainline	ATWS	N/A	N/A	443.23	Yukon-Koyukuk Census Area	Yukon-Tanana Uplands
Mainline	Access Road	N/A	N/A	443.23	Fairbanks North Star	Yukon-Tanana Uplands
Mainline	ATWS	N/A	N/A	443.23	Yukon-Koyukuk Census Area	Yukon-Tanana Uplands
Mainline	ATWS	N/A	N/A	443.29	Yukon-Koyukuk Census Area	Yukon-Tanana Uplands
Mainline	Borrow Source	N/A	N/A	443.30	Fairbanks North Star	Yukon-Tanana Uplands
Mainline	ATWS	N/A	N/A	443.32	Yukon-Koyukuk Census Area	Yukon-Tanana Uplands
Mainline	ATWS	N/A	N/A	443.98	Yukon-Koyukuk Census Area	Yukon-Tanana Uplands
Mainline	ATWS	N/A	N/A	443.99	Yukon-Koyukuk Census Area	Yukon-Tanana Uplands
Mainline	ATWS	N/A	N/A	444.06	Yukon-Koyukuk Census Area	Yukon-Tanana Uplands
Mainline	ATWS	N/A	N/A	444.08	Yukon-Koyukuk Census Area	Yukon-Tanana Uplands

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	Helipad	N/A	N/A	444.88	Yukon-Koyukuk Census Area	Yukon-Tanana Uplands
Mainline	MLBVPAD	N/A	N/A	444.90	Yukon-Koyukuk Census Area	Yukon-Tanana Uplands
Mainline	ATWS	N/A	N/A	445.15	Yukon-Koyukuk Census Area	Yukon-Tanana Uplands
Mainline	ATWS	N/A	N/A	445.15	Yukon-Koyukuk Census Area	Yukon-Tanana Uplands
Mainline	DJYARD	N/A	N/A	445.15	Fairbanks North Star	Tanana-Kuskokwim Lowlands
Mainline	Borrow Source	N/A	N/A	445.48	Yukon-Koyukuk Census Area	Yukon-Tanana Uplands
Mainline	ATWS	N/A	N/A	446.35	Yukon-Koyukuk Census Area	Yukon-Tanana Uplands
Mainline	ATWS	N/A	N/A	446.41	Yukon-Koyukuk Census Area	Yukon-Tanana Uplands
Mainline	ATWS	N/A	N/A	446.46	Yukon-Koyukuk Census Area	Yukon-Tanana Uplands
Mainline	ATWS	N/A	N/A	446.59	Yukon-Koyukuk Census Area	Yukon-Tanana Uplands
Mainline	ATWS	N/A	N/A	446.60	Yukon-Koyukuk Census Area	Yukon-Tanana Uplands
Mainline	ATWS	N/A	N/A	447.38	Yukon-Koyukuk Census Area	Yukon-Tanana Uplands
Mainline	ATWS	N/A	N/A	447.39	Yukon-Koyukuk Census Area	Yukon-Tanana Uplands
Mainline	Disposal Site	N/A	N/A	447.95	Yukon-Koyukuk Census Area	Yukon-Tanana Uplands
Mainline	ATWS	N/A	N/A	448.07	Yukon-Koyukuk Census Area	Yukon-Tanana Uplands
Mainline	ATWS	N/A	N/A	448.08	Yukon-Koyukuk Census Area	Yukon-Tanana Uplands
Mainline	ATWS	N/A	N/A	448.41	Yukon-Koyukuk Census Area	Yukon-Tanana Uplands
Mainline	ATWS	N/A	N/A	448.42	Yukon-Koyukuk Census Area	Yukon-Tanana Uplands

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	Pipeline	442.180473	454.783049	448.48	Yukon-Koyukuk Census Area	Yukon-Tanana Uplands
Mainline	ATWS	N/A	N/A	448.68	Yukon-Koyukuk Census Area	Yukon-Tanana Uplands
Mainline	ATWS	N/A	N/A	448.69	Yukon-Koyukuk Census Area	Yukon-Tanana Uplands
Mainline	ATWS	N/A	N/A	448.74	Yukon-Koyukuk Census Area	Yukon-Tanana Uplands
Mainline	ATWS	N/A	N/A	448.78	Yukon-Koyukuk Census Area	Yukon-Tanana Uplands
Mainline	ATWS	N/A	N/A	449.04	Yukon-Koyukuk Census Area	Yukon-Tanana Uplands
Mainline	ATWS	N/A	N/A	449.06	Yukon-Koyukuk Census Area	Yukon-Tanana Uplands
Mainline	ATWS	N/A	N/A	449.56	Yukon-Koyukuk Census Area	Yukon-Tanana Uplands
Mainline	ATWS	N/A	N/A	449.60	Yukon-Koyukuk Census Area	Yukon-Tanana Uplands
Mainline	ATWS	N/A	N/A	449.67	Yukon-Koyukuk Census Area	Yukon-Tanana Uplands
Mainline	Access Road	N/A	N/A	449.70	Yukon-Koyukuk Census Area	Yukon-Tanana Uplands
Mainline	Borrow Source	N/A	N/A	449.76	Yukon-Koyukuk Census Area, Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands, Yukon-Tanana Uplands
Mainline	ATWS	N/A	N/A	449.77	Yukon-Koyukuk Census Area	Yukon-Tanana Uplands
Mainline	ATWS	N/A	N/A	449.78	Yukon-Koyukuk Census Area	Yukon-Tanana Uplands
Mainline	ATWS	N/A	N/A	449.80	Yukon-Koyukuk Census Area	Yukon-Tanana Uplands
Mainline	ATWS	N/A	N/A	450.03	Yukon-Koyukuk Census Area	Yukon-Tanana Uplands
Mainline	ATWS	N/A	N/A	450.08	Yukon-Koyukuk Census Area	Yukon-Tanana Uplands

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	450.12	Yukon-Koyukuk Census Area	Yukon-Tanana Uplands
Mainline	ATWS	N/A	N/A	450.14	Yukon-Koyukuk Census Area	Yukon-Tanana Uplands
Mainline	ATWS	N/A	N/A	450.24	Yukon-Koyukuk Census Area	Yukon-Tanana Uplands
Mainline	ATWS	N/A	N/A	450.29	Yukon-Koyukuk Census Area	Yukon-Tanana Uplands
Mainline	ATWS	N/A	N/A	450.42	Yukon-Koyukuk Census Area	Yukon-Tanana Uplands
Mainline	ATWS	N/A	N/A	450.42	Yukon-Koyukuk Census Area	Yukon-Tanana Uplands
Mainline	ATWS	N/A	N/A	450.48	Yukon-Koyukuk Census Area	Yukon-Tanana Uplands
Mainline	ATWS	N/A	N/A	450.55	Yukon-Koyukuk Census Area	Yukon-Tanana Uplands
Mainline	ATWS	N/A	N/A	450.58	Yukon-Koyukuk Census Area	Yukon-Tanana Uplands
Mainline	ATWS	N/A	N/A	450.62	Yukon-Koyukuk Census Area	Yukon-Tanana Uplands
Mainline	ATWS	N/A	N/A	450.67	Yukon-Koyukuk Census Area	Yukon-Tanana Uplands
Mainline	ATWS	N/A	N/A	450.68	Yukon-Koyukuk Census Area	Yukon-Tanana Uplands
Mainline	ATWS	N/A	N/A	451.48	Yukon-Koyukuk Census Area	Yukon-Tanana Uplands
Mainline	ATWS	N/A	N/A	451.49	Yukon-Koyukuk Census Area	Yukon-Tanana Uplands
Mainline	ATWS	N/A	N/A	452.08	Yukon-Koyukuk Census Area	Yukon-Tanana Uplands
Mainline	ATWS	N/A	N/A	452.09	Yukon-Koyukuk Census Area	Yukon-Tanana Uplands
Mainline	ATWS	N/A	N/A	452.18	Yukon-Koyukuk Census Area	Yukon-Tanana Uplands
Mainline	ATWS	N/A	N/A	452.26	Yukon-Koyukuk Census Area	Yukon-Tanana Uplands

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	452.30	Yukon-Koyukuk Census Area	Yukon-Tanana Uplands
Mainline	ATWS	N/A	N/A	453.26	Yukon-Koyukuk Census Area	Yukon-Tanana Uplands
Mainline	ATWS	N/A	N/A	453.26	Yukon-Koyukuk Census Area	Yukon-Tanana Uplands
Mainline	ATWS	N/A	N/A	453.72	Yukon-Koyukuk Census Area	Yukon-Tanana Uplands
Mainline	ATWS	N/A	N/A	453.76	Yukon-Koyukuk Census Area	Yukon-Tanana Uplands
Mainline	ATWS	N/A	N/A	453.82	Yukon-Koyukuk Census Area	Yukon-Tanana Uplands
Mainline	ATWS	N/A	N/A	454.19	Yukon-Koyukuk Census Area	Yukon-Tanana Uplands
Mainline	ATWS	N/A	N/A	454.20	Yukon-Koyukuk Census Area	Yukon-Tanana Uplands
Mainline	ATWS	N/A	N/A	454.38	Yukon-Koyukuk Census Area	Yukon-Tanana Uplands
Mainline	ATWS	N/A	N/A	454.68	Yukon-Koyukuk Census Area	Yukon-Tanana Uplands
Mainline	ATWS	N/A	N/A	454.69	Yukon-Koyukuk Census Area	Yukon-Tanana Uplands
Mainline	ATWS	N/A	N/A	454.91	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	454.95	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	454.97	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	455.02	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	455.05	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	455.07	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	Disposal Site	N/A	N/A	455.62	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	Railroad Spur	N/A	N/A	455.79	Yukon-Koyukuk Census Area	Yukon-Tanana Uplands
Mainline	Access Road	N/A	N/A	455.81	Yukon-Koyukuk Census Area, Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands, Yukon-Tanana Uplands
Mainline	RRWRKPD	N/A	N/A	455.84	Yukon-Koyukuk Census Area	Yukon-Tanana Uplands
Mainline	Camp	N/A	N/A	456.06	Yukon-Koyukuk Census Area	Yukon-Tanana Uplands
Mainline	Pipe Storage Yard	N/A	N/A	456.08	Yukon-Koyukuk Census Area	Yukon-Tanana Uplands
Mainline	ATWS	N/A	N/A	457.88	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	457.88	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	Access Road	N/A	N/A	458.53	Yukon-Koyukuk Census Area	Yukon-Tanana Uplands
Mainline	Access Road	N/A	N/A	458.62	Yukon-Koyukuk Census Area	Yukon-Tanana Uplands
Mainline	Borrow Source	N/A	N/A	458.62	Yukon-Koyukuk Census Area	Yukon-Tanana Uplands
Mainline	ATWS	N/A	N/A	458.62	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	458.63	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	Access Road	N/A	N/A	459.29	Yukon-Koyukuk Census Area	Yukon-Tanana Uplands
Mainline	Borrow Source	N/A	N/A	459.41	Yukon-Koyukuk Census Area	Yukon-Tanana Uplands
Mainline	Borrow Source	N/A	N/A	460.69	Yukon-Koyukuk Census Area	Yukon-Tanana Uplands
Mainline	Access Road	N/A	N/A	460.76	Yukon-Koyukuk Census Area	Yukon-Tanana Uplands
Mainline	ATWS	N/A	N/A	462.52	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	462.53	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	463.27	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	463.27	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	463.43	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	463.43	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	Access Road	N/A	N/A	463.83	Yukon-Koyukuk Census Area, Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands, Yukon-Tanana Uplands
Mainline	ATWS	N/A	N/A	464.00	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	464.00	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	464.12	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	464.13	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	464.29	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	464.31	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	Access Road	N/A	N/A	464.48	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	464.73	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	464.73	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	Borrow Source	N/A	N/A	464.86	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	464.98	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	464.99	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	465.19	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	465.19	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	465.37	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	465.38	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	465.60	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	465.66	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	465.71	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	465.81	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	465.90	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	465.91	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	Access Road	N/A	N/A	466.40	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	Borrow Source	N/A	N/A	466.61	Yukon-Koyukuk Census Area, Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands, Yukon-Tanana Uplands
Mainline	Access Road	N/A	N/A	466.91	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	Helipad	N/A	N/A	467.03	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	467.04	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	467.04	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	MLBVPAD	N/A	N/A	467.10	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	467.32	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	467.33	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	Access Road	N/A	N/A	467.78	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	468.26	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	468.27	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	468.64	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	468.65	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	Access Road	N/A	N/A	469.02	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	Borrow Source	N/A	N/A	469.11	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	469.11	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	469.12	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	469.27	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	469.34	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	469.36	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	469.78	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	469.80	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	469.89	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	469.93	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	469.99	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	Access Road	N/A	N/A	470.19	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	Disposal Site	N/A	N/A	470.24	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	Borrow Source	N/A	N/A	470.29	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	470.37	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	Access Road	N/A	N/A	470.37	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	470.37	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	Borrow Source	N/A	N/A	470.46	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	470.67	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	470.71	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	470.71	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	Access Road	N/A	N/A	470.73	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	470.75	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	470.77	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	470.78	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	470.80	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	Access Road	N/A	N/A	470.81	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	Access Road	N/A	N/A	470.81	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	Disposal Site	N/A	N/A	470.95	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	471.03	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	471.47	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	471.49	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	471.63	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	471.64	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	Pipeline	454.783049	488.575375	471.68	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	Access Road	N/A	N/A	471.68	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	Access Road	N/A	N/A	471.72	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	RRWRKPD	N/A	N/A	471.90	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	Railroad Spur	N/A	N/A	471.90	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	472.03	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	472.05	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	472.06	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	472.06	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	472.22	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	472.27	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	Disposal Site	N/A	N/A	472.31	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	472.33	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	472.57	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	Access Road	N/A	N/A	472.62	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	473.24	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	473.28	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	473.37	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	473.37	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	Pipe Storage Yard	N/A	N/A	473.57	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	473.72	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	473.72	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	Access Road	N/A	N/A	473.78	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	473.79	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	473.79	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	473.80	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	Disposal Site	N/A	N/A	473.82	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	474.28	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	474.33	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	474.37	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	475.90	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	475.90	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	475.95	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	475.96	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	Access Road Ice	N/A	N/A	476.01	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	476.03	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	476.04	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	476.09	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	476.13	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	476.80	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	476.81	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	478.45	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	478.50	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	478.54	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	479.51	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	479.51	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	480.42	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	480.42	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	483.39	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	483.39	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	Access Road	N/A	N/A	483.46	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	483.47	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	Disposal Site	N/A	N/A	483.49	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	Borrow Source	N/A	N/A	483.49	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	484.52	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	485.46	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	485.51	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	485.55	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	486.85	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	486.87	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	486.90	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	486.97	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	487.39	Yukon-Koyukuk Census Area	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	488.92	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	488.93	Denali	Tanana-Kuskokwim Lowlands

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	489.16	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	489.17	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	489.18	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	489.26	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	489.29	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	489.29	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	489.43	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	489.44	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	489.51	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	489.66	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	489.72	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	490.18	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	490.18	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	490.61	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	490.61	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	490.81	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	490.82	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	490.87	Denali	Tanana-Kuskokwim Lowlands

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	490.88	Denali	Tanana-Kuskokwim Lowlands
Mainline	Borrow Source	N/A	N/A	492.36	Denali	Tanana-Kuskokwim Lowlands
Mainline	Access Road	N/A	N/A	492.45	Denali	Tanana-Kuskokwim Lowlands
Mainline	Helipad	N/A	N/A	492.94	Denali	Tanana-Kuskokwim Lowlands
Mainline	MLBVPAD	N/A	N/A	492.96	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	493.50	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	493.50	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	493.50	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	494.04	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	494.04	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	494.61	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	494.61	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	494.73	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	494.73	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	494.80	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	494.80	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	494.88	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	494.88	Denali	Tanana-Kuskokwim Lowlands

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	495.02	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	495.02	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	495.29	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	495.29	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	495.83	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	495.83	Denali	Tanana-Kuskokwim Lowlands
Mainline	Access Road	N/A	N/A	496.02	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	496.08	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	496.08	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	496.47	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	496.47	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	496.64	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	496.64	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	496.65	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	496.65	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	496.75	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	496.75	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	497.07	Denali	Tanana-Kuskokwim Lowlands

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	497.07	Denali	Tanana-Kuskokwim Lowlands
Mainline	RRWRKPD	N/A	N/A	497.09	Denali	Tanana-Kuskokwim Lowlands
Mainline	Railroad Spur	N/A	N/A	497.10	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	497.39	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	497.39	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	497.40	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	497.40	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	497.77	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	498.09	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	498.21	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	498.32	Denali	Tanana-Kuskokwim Lowlands
Mainline	Borrow Source	N/A	N/A	498.36	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	498.45	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	498.53	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	498.55	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	498.57	Denali	Tanana-Kuskokwim Lowlands
Mainline	Camp	N/A	N/A	498.58	Denali	Tanana-Kuskokwim Lowlands
Mainline	Access Road	N/A	N/A	498.58	Denali	Tanana-Kuskokwim Lowlands

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	Pipe Storage Yard	N/A	N/A	498.58	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	498.58	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	498.59	Denali	Tanana-Kuskokwim Lowlands
Mainline	Access Road	N/A	N/A	498.60	Denali	Tanana-Kuskokwim Lowlands
Mainline	Access Road	N/A	N/A	498.61	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	498.61	Denali	Tanana-Kuskokwim Lowlands
Mainline	Access Road	N/A	N/A	498.62	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	498.63	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	498.64	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	498.64	Denali	Tanana-Kuskokwim Lowlands
Mainline	Access Road	N/A	N/A	498.68	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	498.70	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	498.73	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	498.74	Denali	Tanana-Kuskokwim Lowlands
Mainline	Access Road	N/A	N/A	498.75	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	498.77	Denali	Tanana-Kuskokwim Lowlands
Mainline	Borrow Source	N/A	N/A	498.94	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	498.95	Denali	Tanana-Kuskokwim Lowlands

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	Access Road	N/A	N/A	498.96	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	498.97	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	499.12	Denali	Tanana-Kuskokwim Lowlands
Mainline	Access Road	N/A	N/A	499.32	Denali	Tanana-Kuskokwim Lowlands
Mainline	Access Road	N/A	N/A	499.42	Denali	Tanana-Kuskokwim Lowlands
Mainline	Access Road	N/A	N/A	499.95	Denali	Tanana-Kuskokwim Lowlands
Mainline	Borrow Source	N/A	N/A	500.11	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	500.31	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	500.31	Denali	Tanana-Kuskokwim Lowlands
Mainline	Access Road	N/A	N/A	500.40	Denali	Tanana-Kuskokwim Lowlands
Mainline	Borrow Source	N/A	N/A	500.50	Denali	Tanana-Kuskokwim Lowlands
Mainline	Disposal Site	N/A	N/A	500.73	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	501.32	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	501.33	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	501.45	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	501.45	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	501.52	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	501.57	Denali	Tanana-Kuskokwim Lowlands

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	501.58	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	501.71	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	502.04	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	502.07	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	502.13	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	502.16	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	502.18	Denali	Tanana-Kuskokwim Lowlands
Mainline	Pipeline	488.575375	516.029266	502.30	Denali	Tanana-Kuskokwim Lowlands
Mainline	Access Road	N/A	N/A	502.67	Denali	Tanana-Kuskokwim Lowlands
Mainline	Borrow Source	N/A	N/A	502.83	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	503.58	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	503.78	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	504.58	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	504.59	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	504.60	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	504.61	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	504.67	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	504.69	Denali	Tanana-Kuskokwim Lowlands

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	504.69	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	504.80	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	504.81	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	504.83	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	504.88	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	504.90	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	505.00	Denali	Tanana-Kuskokwim Lowlands
Mainline	Borrow Source	N/A	N/A	505.45	Denali	Tanana-Kuskokwim Lowlands
Mainline	Access Road	N/A	N/A	505.45	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	505.86	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	505.91	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	506.01	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	506.01	Denali	Tanana-Kuskokwim Lowlands
Mainline	Disposal Site	N/A	N/A	506.47	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	506.95	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	506.96	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	507.06	Denali	Tanana-Kuskokwim Lowlands
Mainline	Access Road	N/A	N/A	507.39	Denali	Tanana-Kuskokwim Lowlands

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	Borrow Source	N/A	N/A	507.39	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	507.47	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	507.48	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	507.74	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	507.75	Denali	Tanana-Kuskokwim Lowlands
Mainline	Access Road	N/A	N/A	507.77	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	507.81	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	507.83	Denali	Tanana-Kuskokwim Lowlands
Mainline	Borrow Source	N/A	N/A	507.85	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	507.85	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	508.43	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	508.43	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	508.62	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	508.63	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	509.28	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	509.30	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	509.35	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	509.46	Denali	Tanana-Kuskokwim Lowlands

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	Access Road	N/A	N/A	509.46	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	509.47	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	511.22	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	511.37	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	511.79	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	511.86	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	511.86	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	511.99	Denali	Tanana-Kuskokwim Lowlands
Mainline	Access Road	N/A	N/A	512.21	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	512.23	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	512.27	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	512.27	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	512.30	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	512.31	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	512.33	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	512.36	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	512.37	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	512.37	Denali	Tanana-Kuskokwim Lowlands

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	512.43	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	512.49	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	512.50	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	512.55	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	512.62	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	512.69	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	512.70	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	512.77	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	512.80	Denali	Tanana-Kuskokwim Lowlands
Mainline	Borrow Source	N/A	N/A	512.87	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	513.00	Denali	Tanana-Kuskokwim Lowlands
Mainline	Access Road	N/A	N/A	513.00	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	513.01	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	513.27	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	513.47	Denali	Tanana-Kuskokwim Lowlands
Mainline	Access Road	N/A	N/A	514.63	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	514.67	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	514.68	Denali	Tanana-Kuskokwim Lowlands

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	Borrow Source	N/A	N/A	514.73	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	515.67	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	515.70	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	515.70	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	515.71	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	515.80	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	515.81	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	515.83	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	515.89	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	515.91	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	515.94	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	515.95	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	516.01	Denali	Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	516.03	Denali , Denali	Alaska Range, Tanana-Kuskokwim Lowlands
Mainline	ATWS	N/A	N/A	516.06	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	516.19	Denali	Alaska Range
Mainline	Access Road	N/A	N/A	516.22	Denali	Alaska Range
Mainline	Disposal Site	N/A	N/A	516.22	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	516.24	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	516.24	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	516.34	Denali	Alaska Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	516.46	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	517.34	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	517.36	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	517.46	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	517.46	Denali	Alaska Range
Mainline	Compressor Station Camp	N/A	N/A	517.55	Denali	Alaska Range
Mainline	Compressor Station	N/A	N/A	517.62	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	517.77	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	517.78	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	517.86	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	517.87	Denali	Alaska Range
Mainline	Access Road Perm	N/A	N/A	517.89	Denali	Alaska Range
Mainline	Access Road	N/A	N/A	517.91	Denali	Alaska Range
Mainline	Borrow Source	N/A	N/A	517.93	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	518.42	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	518.44	Denali	Alaska Range
Mainline	Borrow Source	N/A	N/A	518.49	Denali	Alaska Range
Mainline	Access Road	N/A	N/A	518.52	Denali	Alaska Range
Mainline	Access Road	N/A	N/A	518.93	Denali	Alaska Range
Mainline	Borrow Source	N/A	N/A	518.97	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	519.48	Denali	Alaska Range
Mainline	Disposal Site	N/A	N/A	519.51	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	519.53	Denali	Alaska Range
Mainline	Access Road	N/A	N/A	519.53	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	519.55	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	519.57	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	519.63	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	519.63	Denali	Alaska Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	519.66	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	519.71	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	519.72	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	519.72	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	519.75	Denali	Alaska Range
Mainline	Access Road	N/A	N/A	519.78	Denali	Alaska Range
Mainline	Borrow Source	N/A	N/A	519.83	Denali	Alaska Range
Mainline	Access Road	N/A	N/A	519.96	Denali	Alaska Range
Mainline	Borrow Source	N/A	N/A	520.02	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	520.40	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	520.53	Denali	Alaska Range
Mainline	Disposal Site	N/A	N/A	520.77	Denali	Alaska Range
Mainline	Access Road	N/A	N/A	520.81	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	520.82	Denali	Alaska Range
Mainline	Access Road	N/A	N/A	520.84	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	520.85	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	520.86	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	520.87	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	520.89	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	520.90	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	520.90	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	521.08	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	521.08	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	521.10	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	521.12	Denali	Alaska Range
Mainline	Disposal Site	N/A	N/A	521.14	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	521.15	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	521.17	Denali	Alaska Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	521.19	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	521.21	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	521.23	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	521.26	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	521.35	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	521.35	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	521.40	Denali	Alaska Range
Mainline	Borrow Source	N/A	N/A	521.44	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	521.47	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	521.56	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	521.58	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	521.58	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	521.59	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	521.69	Denali	Alaska Range
Mainline	Access Road	N/A	N/A	521.69	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	521.70	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	521.70	Denali	Alaska Range
Mainline	Access Road	N/A	N/A	521.72	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	521.73	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	521.77	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	521.77	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	521.81	Denali	Alaska Range
Mainline	Access Road	N/A	N/A	521.84	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	521.87	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	521.90	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	522.02	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	522.04	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	522.08	Denali	Alaska Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	Access Road	N/A	N/A	522.10	Denali	Alaska Range
Mainline	Borrow Source	N/A	N/A	522.17	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	522.43	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	522.47	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	522.47	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	522.62	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	522.81	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	522.81	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	522.99	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	523.12	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	523.14	Denali	Alaska Range
Mainline	Access Road	N/A	N/A	523.15	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	523.15	Denali	Alaska Range
Mainline	Access Road	N/A	N/A	523.18	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	523.20	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	523.20	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	523.37	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	523.43	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	523.43	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	523.55	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	523.57	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	523.61	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	523.69	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	524.06	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	524.42	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	524.92	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	524.92	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	524.98	Denali	Alaska Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	525.30	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	525.51	Denali	Alaska Range
Mainline	Access Road	N/A	N/A	525.52	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	525.52	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	525.73	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	525.79	Denali	Alaska Range
Mainline	Access Road	N/A	N/A	525.79	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	525.82	Denali	Alaska Range
Mainline	Borrow Source	N/A	N/A	525.97	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	526.01	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	526.01	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	526.01	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	526.05	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	526.05	Denali	Alaska Range
Mainline	Access Road	N/A	N/A	526.05	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	526.28	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	526.43	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	526.43	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	526.49	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	526.49	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	526.64	Denali	Alaska Range
Mainline	Access Road	N/A	N/A	526.67	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	526.71	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	526.73	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	526.90	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	526.94	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	526.95	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	526.95	Denali	Alaska Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	527.17	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	527.21	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	527.22	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	527.30	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	527.31	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	527.38	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	527.45	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	527.55	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	527.56	Denali	Alaska Range
Mainline	Access Road	N/A	N/A	528.76	Denali	Alaska Range
Mainline	Pipe Storage Yard	N/A	N/A	528.83	Denali	Alaska Range
Mainline	Access Road	N/A	N/A	528.84	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	528.86	Denali	Alaska Range
Mainline	Camp	N/A	N/A	528.86	Denali	Alaska Range
Mainline	Railroad Spur	N/A	N/A	528.86	Denali	Alaska Range
Mainline	RRWRKPD	N/A	N/A	528.86	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	528.87	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	528.91	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	528.91	Denali	Alaska Range
Mainline	Access Road	N/A	N/A	529.18	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	529.37	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	529.38	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	529.53	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	529.54	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	529.65	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	529.66	Denali	Alaska Range
Mainline	Access Road	N/A	N/A	529.80	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	529.86	Denali	Alaska Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	529.86	Denali	Alaska Range
Mainline	Borrow Source	N/A	N/A	530.05	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	530.09	Denali	Alaska Range
Mainline	Disposal Site	N/A	N/A	530.13	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	530.18	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	530.19	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	530.21	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	530.23	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	530.26	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	530.28	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	530.41	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	530.42	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	530.44	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	530.46	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	530.63	Denali	Alaska Range
Mainline	Access Road	N/A	N/A	530.95	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	531.06	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	531.31	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	531.34	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	531.36	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	531.36	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	531.37	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	531.40	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	531.41	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	531.47	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	531.49	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	531.50	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	531.52	Denali	Alaska Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	531.61	Denali	Alaska Range
Mainline	Access Road	N/A	N/A	531.69	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	531.71	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	531.82	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	531.84	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	531.88	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	531.90	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	531.90	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	531.91	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	531.92	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	531.94	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	531.95	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	531.99	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	532.01	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	532.27	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	532.29	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	532.36	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	532.38	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	532.38	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	532.45	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	532.57	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	532.66	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	532.69	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	532.71	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	532.72	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	532.72	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	532.79	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	532.79	Denali	Alaska Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	533.02	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	533.09	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	533.10	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	533.40	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	533.79	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	533.90	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	533.95	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	534.18	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	534.30	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	534.35	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	534.55	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	534.69	Denali	Alaska Range
Mainline	Helipad	N/A	N/A	534.77	Denali	Alaska Range
Mainline	MLBVPAD	N/A	N/A	534.79	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	534.84	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	534.88	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	534.92	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	534.93	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	534.97	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	535.06	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	535.14	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	535.44	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	535.96	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	536.13	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	536.15	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	536.17	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	536.19	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	536.19	Denali	Alaska Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	Access Road	N/A	N/A	536.22	Denali	Alaska Range
Mainline	Access Road	N/A	N/A	536.24	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	536.25	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	536.35	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	536.36	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	536.41	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	536.47	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	536.51	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	536.53	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	536.53	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	536.55	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	536.55	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	536.56	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	536.57	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	536.66	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	536.67	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	536.68	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	536.71	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	536.71	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	536.74	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	536.78	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	536.79	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	536.94	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	536.94	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	536.98	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	537.00	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	537.01	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	537.07	Denali	Alaska Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	537.07	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	537.09	Denali	Alaska Range
Mainline	Access Road	N/A	N/A	537.10	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	537.11	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	537.16	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	537.16	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	537.17	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	537.18	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	537.24	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	537.25	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	537.27	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	537.28	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	537.34	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	537.60	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	537.61	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	537.62	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	537.63	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	537.67	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	537.76	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	537.79	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	537.79	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	537.82	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	537.84	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	537.86	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	537.95	Denali	Alaska Range
Mainline	Access Road	N/A	N/A	537.96	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	537.98	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	538.02	Denali	Alaska Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	538.19	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	538.32	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	538.32	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	538.36	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	538.39	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	538.40	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	538.44	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	538.48	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	538.50	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	538.51	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	538.51	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	538.53	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	538.72	Denali	Alaska Range
Mainline	Helipad	N/A	N/A	538.76	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	538.77	Denali	Alaska Range
Mainline	MLBVPAD	N/A	N/A	538.79	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	538.81	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	538.92	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	538.94	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	539.00	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	539.01	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	539.35	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	539.46	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	539.48	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	539.58	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	539.59	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	539.61	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	539.61	Denali	Alaska Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	539.88	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	540.26	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	540.26	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	540.48	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	540.53	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	540.54	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	540.67	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	540.68	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	540.81	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	540.94	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	541.16	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	541.20	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	541.20	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	541.26	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	541.32	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	541.33	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	541.38	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	541.45	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	541.46	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	541.52	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	541.52	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	541.61	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	541.62	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	541.64	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	541.65	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	541.73	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	541.73	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	541.85	Denali	Alaska Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	541.93	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	541.94	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	541.95	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	542.00	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	542.01	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	542.06	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	542.26	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	542.27	Denali	Alaska Range
Mainline	Access Road	N/A	N/A	542.34	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	542.37	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	542.40	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	542.41	Denali	Alaska Range
Mainline	Access Road	N/A	N/A	542.43	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	542.44	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	542.47	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	542.48	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	542.51	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	542.78	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	542.79	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	542.80	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	542.83	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	542.83	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	542.85	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	542.87	Denali	Alaska Range
Mainline	Access Road	N/A	N/A	542.94	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	542.96	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	542.97	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	542.98	Denali	Alaska Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	542.99	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	543.04	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	543.06	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	543.06	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	543.08	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	543.11	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	543.13	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	543.14	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	543.21	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	543.48	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	543.55	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	543.66	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	543.71	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	544.03	Denali	Alaska Range
Mainline	Pipeline	516.029266	575.395981	545.71	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	546.22	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	546.24	Denali	Alaska Range
Mainline	Helipad	N/A	N/A	546.44	Denali	Alaska Range
Mainline	Access Road	N/A	N/A	546.47	Denali	Alaska Range
Mainline	MLBVPAD	N/A	N/A	546.50	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	547.17	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	548.02	Denali	Alaska Range
Mainline	Access Road Perm	N/A	N/A	548.05	Denali	Alaska Range
Mainline	Borrow Source	N/A	N/A	548.23	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	548.31	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	548.44	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	548.60	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	548.67	Denali	Alaska Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	548.70	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	548.71	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	548.72	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	548.79	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	548.86	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	548.88	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	548.91	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	548.96	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	548.99	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	549.02	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	549.03	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	549.08	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	549.13	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	549.27	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	549.30	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	549.38	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	549.60	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	549.62	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	549.64	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	549.64	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	549.66	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	549.69	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	549.78	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	549.81	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	549.82	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	549.85	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	549.91	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	549.97	Denali	Alaska Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	550.04	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	550.12	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	550.13	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	550.14	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	550.41	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	550.44	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	550.45	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	550.46	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	550.53	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	550.87	Denali	Alaska Range
Mainline	Access Road	N/A	N/A	551.16	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	551.16	Denali	Alaska Range
Mainline	Access Road	N/A	N/A	551.18	Denali	Alaska Range
Mainline	Pipe Storage Yard	N/A	N/A	551.19	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	551.20	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	551.21	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	551.35	Denali	Alaska Range
Mainline	Access Road	N/A	N/A	551.36	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	551.37	Denali	Alaska Range
Mainline	Borrow Source	N/A	N/A	551.38	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	551.40	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	551.44	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	551.47	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	551.55	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	551.58	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	551.64	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	551.65	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	551.65	Denali	Alaska Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	551.71	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	551.71	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	551.72	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	551.76	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	551.78	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	551.79	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	551.79	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	551.82	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	551.83	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	551.86	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	551.93	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	551.94	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	551.94	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	551.98	Denali	Alaska Range
Mainline	Access Road	N/A	N/A	551.99	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	552.02	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	552.08	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	552.17	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	552.31	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	552.50	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	552.53	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	552.56	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	552.58	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	552.58	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	552.70	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	552.70	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	552.72	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	552.75	Denali	Alaska Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	552.77	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	552.80	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	552.85	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	552.86	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	552.91	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	552.95	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	552.96	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	552.97	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	552.98	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	553.05	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	553.05	Denali	Alaska Range
Mainline	Access Road	N/A	N/A	553.05	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	553.09	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	553.11	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	553.15	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	553.17	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	553.26	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	553.34	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	553.36	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	553.47	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	553.52	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	553.52	Denali	Alaska Range
Mainline	Access Road	N/A	N/A	553.55	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	553.56	Denali	Alaska Range
Mainline	Access Road	N/A	N/A	553.57	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	553.57	Denali	Alaska Range
Mainline	Borrow Source	N/A	N/A	553.60	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	553.63	Denali	Alaska Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	553.67	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	553.68	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	553.75	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	553.75	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	553.85	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	553.87	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	553.90	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	553.92	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	553.99	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	554.01	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	554.03	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	554.03	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	555.05	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	555.09	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	555.16	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	555.18	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	555.34	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	555.46	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	555.54	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	555.55	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	555.79	Denali	Alaska Range
Mainline	Access Road	N/A	N/A	555.87	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	556.23	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	556.29	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	556.30	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	556.35	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	556.36	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	556.39	Denali	Alaska Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	556.40	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	556.44	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	556.52	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	556.53	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	556.55	Denali	Alaska Range
Mainline	Access Road	N/A	N/A	556.55	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	556.73	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	556.92	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	556.98	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	557.05	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	557.05	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	557.06	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	557.07	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	557.08	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	557.10	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	557.11	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	557.31	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	557.33	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	557.43	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	557.44	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	557.77	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	557.78	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	557.80	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	557.85	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	557.86	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	557.86	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	557.94	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	557.98	Denali	Alaska Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	557.99	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	558.05	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	558.06	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	558.07	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	558.14	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	558.16	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	558.23	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	558.26	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	558.28	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	558.32	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	558.34	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	558.43	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	558.48	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	558.51	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	558.54	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	558.77	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	558.78	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	558.79	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	558.81	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	558.85	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	558.94	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	558.96	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	558.98	Denali	Alaska Range
Mainline	Access Road	N/A	N/A	558.98	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	558.99	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	559.00	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	559.01	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	559.05	Denali	Alaska Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	559.11	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	559.19	Denali	Alaska Range
Mainline	Access Road	N/A	N/A	559.30	Denali	Alaska Range
Mainline	Borrow Source	N/A	N/A	559.31	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	559.31	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	559.31	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	559.35	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	559.53	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	559.53	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	559.56	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	559.56	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	559.57	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	559.62	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	559.64	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	559.65	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	559.67	Denali	Alaska Range
Mainline	Access Road	N/A	N/A	559.67	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	559.67	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	559.68	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	559.74	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	559.75	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	559.79	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	559.79	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	559.89	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	559.91	Denali	Alaska Range
Mainline	Borrow Source	N/A	N/A	559.98	Denali	Alaska Range
Mainline	Access Road	N/A	N/A	560.07	Denali	Alaska Range
Mainline	Access Road	N/A	N/A	560.15	Denali	Alaska Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	560.30	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	560.30	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	560.33	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	560.34	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	560.37	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	560.37	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	560.37	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	560.39	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	560.48	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	560.49	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	560.51	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	560.60	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	560.60	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	560.61	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	560.63	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	560.73	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	560.74	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	560.76	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	560.84	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	560.87	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	560.88	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	560.89	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	560.91	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	560.94	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	561.05	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	561.07	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	561.07	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	561.08	Denali	Alaska Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	561.10	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	561.13	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	561.14	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	561.18	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	561.20	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	561.57	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	561.57	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	561.68	Denali	Alaska Range
Mainline	Access Road Perm	N/A	N/A	561.86	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	561.99	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	562.00	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	562.02	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	562.06	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	562.16	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	562.16	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	562.17	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	562.22	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	562.26	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	562.31	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	562.42	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	562.43	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	562.50	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	562.52	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	562.63	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	562.68	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	562.70	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	562.93	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	562.94	Denali	Alaska Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	562.97	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	563.02	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	563.05	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	563.08	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	563.23	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	563.49	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	563.49	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	563.50	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	563.57	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	563.61	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	563.62	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	563.81	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	563.92	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	563.95	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	563.96	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	563.98	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	564.00	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	564.28	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	564.47	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	564.48	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	564.50	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	564.55	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	564.59	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	564.66	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	564.66	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	564.99	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	565.12	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	565.56	Denali	Alaska Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	565.71	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	565.72	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	565.74	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	565.74	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	565.76	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	565.76	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	565.87	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	565.95	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	565.97	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	566.01	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	566.02	Denali	Alaska Range
Mainline	Borrow Source	N/A	N/A	566.03	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	566.03	Denali	Alaska Range
Mainline	Access Road	N/A	N/A	566.10	Denali	Alaska Range
Mainline	Borrow Source	N/A	N/A	566.16	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	566.26	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	566.34	Denali	Alaska Range
Mainline	Access Road	N/A	N/A	566.36	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	566.40	Denali	Alaska Range
Mainline	Access Road	N/A	N/A	566.40	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	566.40	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	566.41	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	566.46	Denali	Alaska Range
Mainline	Access Road	N/A	N/A	566.47	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	566.49	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	566.54	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	566.55	Denali	Alaska Range
Mainline	Access Road	N/A	N/A	566.55	Denali	Alaska Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	Borrow Source	N/A	N/A	566.55	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	566.56	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	566.62	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	566.63	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	566.66	Denali	Alaska Range
Mainline	Access Road	N/A	N/A	566.73	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	566.75	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	566.75	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	566.76	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	566.80	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	566.82	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	566.82	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	566.83	Denali	Alaska Range
Mainline	Access Road	N/A	N/A	566.83	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	566.91	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	566.93	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	566.94	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	566.96	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	566.98	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	566.99	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	567.00	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	567.01	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	567.03	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	567.07	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	567.07	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	567.08	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	567.11	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	567.15	Denali	Alaska Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	567.15	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	567.18	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	567.19	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	567.21	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	567.21	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	567.28	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	567.28	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	567.28	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	567.29	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	567.30	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	567.32	Denali	Alaska Range
Mainline	Access Road	N/A	N/A	567.42	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	567.43	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	567.45	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	567.45	Denali	Alaska Range
Mainline	Camp	N/A	N/A	567.51	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	567.56	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	567.56	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	567.57	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	567.62	Denali	Alaska Range
Mainline	Access Road	N/A	N/A	567.73	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	567.75	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	567.81	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	568.09	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	568.09	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	568.54	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	568.57	Denali	Alaska Range
Mainline	Access Road	N/A	N/A	568.58	Denali	Alaska Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	568.60	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	568.65	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	568.71	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	568.73	Denali	Alaska Range
Mainline	Pipe Storage Yard	N/A	N/A	568.75	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	568.75	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	568.75	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	568.76	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	568.77	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	568.85	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	568.86	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	568.89	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	568.90	Denali	Alaska Range
Mainline	RRWRKPD	N/A	N/A	568.91	Denali	Alaska Range
Mainline	Railroad Spur	N/A	N/A	568.97	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	569.04	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	569.17	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	569.24	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	569.32	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	569.52	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	569.52	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	569.63	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	569.66	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	569.67	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	569.68	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	569.71	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	569.76	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	569.77	Denali	Alaska Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	569.78	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	569.90	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	569.96	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	570.09	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	570.16	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	570.17	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	570.20	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	570.33	Denali	Alaska Range
Mainline	Access Road	N/A	N/A	570.92	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	571.16	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	572.16	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	572.16	Denali	Alaska Range
Mainline	Helipad	N/A	N/A	572.21	Denali	Alaska Range
Mainline	MLBVPAD	N/A	N/A	572.23	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	572.33	Denali	Alaska Range
Mainline	Access Road	N/A	N/A	572.50	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	572.52	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	572.55	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	572.57	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	572.59	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	572.59	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	572.62	Denali	Alaska Range
Mainline	Access Road	N/A	N/A	572.63	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	572.64	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	572.65	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	572.67	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	572.71	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	572.75	Denali	Alaska Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	572.76	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	572.77	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	572.80	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	572.81	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	572.83	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	572.84	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	573.04	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	573.10	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	573.20	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	573.20	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	573.67	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	573.74	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	573.92	Denali	Alaska Range
Mainline	Access Road	N/A	N/A	573.97	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	574.43	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	574.49	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	574.53	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	574.59	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	574.90	Denali	Alaska Range
Mainline	ATWS	N/A	N/A	575.05	Denali , Matanuska-Susitna	Alaska Range, Alaska Range
Mainline	ATWS	N/A	N/A	575.47	Denali , Matanuska-Susitna	Alaska Range, Alaska Range
Mainline	Access Road	N/A	N/A	575.68	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	575.74	Matanuska-Susitna	Alaska Range
Mainline	Access Road	N/A	N/A	575.86	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	575.92	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	576.34	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	576.45	Matanuska-Susitna	Alaska Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	576.53	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	576.89	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	577.22	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	577.23	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	577.40	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	577.45	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	577.45	Matanuska-Susitna	Alaska Range
Mainline	Access Road	N/A	N/A	577.53	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	577.60	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	577.64	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	577.65	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	577.68	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	577.70	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	577.74	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	577.76	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	577.79	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	577.86	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	577.87	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	577.88	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	578.22	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	578.57	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	578.60	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	578.62	Matanuska-Susitna	Alaska Range
Mainline	Access Road	N/A	N/A	578.83	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	578.89	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	579.17	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	579.25	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	579.34	Matanuska-Susitna	Alaska Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	579.41	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	579.47	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	579.66	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	579.76	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	579.91	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	580.06	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	580.19	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	580.26	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	580.30	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	580.31	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	580.36	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	580.62	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	580.92	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	581.00	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	581.02	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	581.09	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	581.10	Matanuska-Susitna	Alaska Range
Mainline	Access Road	N/A	N/A	581.14	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	581.14	Matanuska-Susitna	Alaska Range
Mainline	Access Road	N/A	N/A	581.15	Matanuska-Susitna	Alaska Range
Mainline	Pipe Storage Yard	N/A	N/A	581.15	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	581.16	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	581.43	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	581.74	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	581.77	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	581.84	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	581.93	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	581.96	Matanuska-Susitna	Alaska Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	Borrow Source	N/A	N/A	582.11	Matanuska-Susitna	Alaska Range
Mainline	Disposal Site	N/A	N/A	582.11	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	582.20	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	582.26	Matanuska-Susitna	Alaska Range
Mainline	Access Road	N/A	N/A	582.27	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	582.27	Matanuska-Susitna	Alaska Range
Mainline	Access Road	N/A	N/A	582.31	Matanuska-Susitna	Alaska Range
Mainline	Access Road	N/A	N/A	582.53	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	582.58	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	582.62	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	582.68	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	582.69	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	582.70	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	582.79	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	582.84	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	582.85	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	582.86	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	582.92	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	582.92	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	582.92	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	582.92	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	583.28	Matanuska-Susitna	Alaska Range
Mainline	RRWRKPD	N/A	N/A	583.34	Matanuska-Susitna	Alaska Range
Mainline	Railroad Spur	N/A	N/A	583.34	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	583.39	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	583.59	Matanuska-Susitna	Alaska Range
Mainline	Access Road	N/A	N/A	583.64	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	583.70	Matanuska-Susitna	Alaska Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	583.81	Matanuska-Susitna	Alaska Range
Mainline	Access Road	N/A	N/A	583.86	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	583.87	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	583.93	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	583.95	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	583.98	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	584.08	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	584.16	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	584.54	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	584.92	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	584.92	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	585.04	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	585.04	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	585.34	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	585.56	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	585.57	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	585.61	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	585.62	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	585.64	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	585.73	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	585.79	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	585.84	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	585.87	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	585.92	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	585.95	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	586.00	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	586.01	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	586.08	Matanuska-Susitna	Alaska Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	586.40	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	586.41	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	586.41	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	586.43	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	586.43	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	586.44	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	586.46	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	586.47	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	586.48	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	586.55	Matanuska-Susitna	Alaska Range
Mainline	Disposal Site	N/A	N/A	586.60	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	586.62	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	586.64	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	586.75	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	586.84	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	586.84	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	586.85	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	586.85	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	586.88	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	586.89	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	586.90	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	586.92	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	586.95	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	586.96	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	586.97	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	587.10	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	587.25	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	587.27	Matanuska-Susitna	Alaska Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	587.33	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	587.40	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	587.41	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	587.47	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	587.63	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	587.86	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	587.90	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	587.93	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	587.97	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	587.98	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	587.99	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	588.00	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	588.00	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	588.03	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	588.04	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	588.04	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	588.09	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	588.09	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	588.12	Matanuska-Susitna	Alaska Range
Mainline	Access Road	N/A	N/A	588.14	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	588.14	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	588.14	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	588.19	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	588.20	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	588.20	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	588.24	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	588.27	Matanuska-Susitna	Alaska Range
Mainline	Access Road	N/A	N/A	588.29	Matanuska-Susitna	Alaska Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	588.29	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	588.35	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	588.35	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	588.44	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	588.56	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	588.56	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	588.56	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	588.56	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	588.72	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	588.81	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	588.90	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	588.99	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	589.01	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	589.03	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	589.20	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	589.20	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	589.21	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	589.21	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	589.29	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	589.30	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	589.31	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	589.35	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	589.42	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	589.45	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	589.46	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	589.63	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	589.67	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	589.69	Matanuska-Susitna	Alaska Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	589.69	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	589.72	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	589.72	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	589.73	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	589.84	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	589.84	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	589.86	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	589.98	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	590.00	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	590.01	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	590.02	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	590.10	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	590.12	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	590.14	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	590.17	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	590.35	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	590.39	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	590.39	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	590.39	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	590.46	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	590.50	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	590.50	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	590.53	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	590.55	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	590.58	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	590.64	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	590.70	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	590.70	Matanuska-Susitna	Alaska Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	590.72	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	590.85	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	590.88	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	590.89	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	590.96	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	591.09	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	591.14	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	591.17	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	591.21	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	591.22	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	591.24	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	591.30	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	591.34	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	591.42	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	591.44	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	591.53	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	591.60	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	591.63	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	591.79	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	591.88	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	591.89	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	591.90	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	591.97	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	592.18	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	592.18	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	592.40	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	592.41	Matanuska-Susitna	Alaska Range
Mainline	Borrow Source	N/A	N/A	592.57	Matanuska-Susitna	Alaska Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	Access Road	N/A	N/A	592.64	Matanuska-Susitna	Alaska Range
Mainline	Access Road	N/A	N/A	592.72	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	592.79	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	593.07	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	593.07	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	593.13	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	593.23	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	593.24	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	593.29	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	593.38	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	593.46	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	593.47	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	593.48	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	593.57	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	593.59	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	593.59	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	593.61	Matanuska-Susitna	Alaska Range
Mainline	Access Road	N/A	N/A	593.63	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	593.63	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	593.67	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	593.69	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	593.70	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	593.70	Matanuska-Susitna	Alaska Range
Mainline	Borrow Source	N/A	N/A	593.72	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	593.75	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	593.75	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	593.78	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	593.78	Matanuska-Susitna	Alaska Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	Access Road	N/A	N/A	593.87	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	593.92	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	593.97	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	593.97	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	593.98	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	594.08	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	594.18	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	594.19	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	594.28	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	594.30	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	594.31	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	594.33	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	594.35	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	594.39	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	594.43	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	594.50	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	594.56	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	594.76	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	594.77	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	594.78	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	594.83	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	595.23	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	595.24	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	595.24	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	595.33	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	595.42	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	595.42	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	595.45	Matanuska-Susitna	Alaska Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	595.45	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	595.64	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	595.78	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	595.80	Matanuska-Susitna	Alaska Range
Mainline	Access Road	N/A	N/A	595.81	Matanuska-Susitna	Alaska Range
Mainline	Borrow Source	N/A	N/A	595.83	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	595.83	Matanuska-Susitna	Alaska Range
Mainline	Pipeline	575.395981	616.40084	595.90	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	595.95	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	595.96	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	595.97	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	596.00	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	596.01	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	596.24	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	596.25	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	596.37	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	596.57	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	596.58	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	596.66	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	596.69	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	597.05	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	597.14	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	597.15	Matanuska-Susitna	Alaska Range
Mainline	Compressor Station Camp	N/A	N/A	597.29	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	597.36	Matanuska-Susitna	Alaska Range
Mainline	Compressor Station	N/A	N/A	597.36	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	597.41	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	597.99	Matanuska-Susitna	Alaska Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	598.16	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	598.17	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	598.23	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	598.25	Matanuska-Susitna	Alaska Range
Mainline	Access Road Perm	N/A	N/A	598.42	Matanuska-Susitna	Alaska Range
Mainline	Access Road	N/A	N/A	598.52	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	598.75	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	598.75	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	598.78	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	599.03	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	599.19	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	599.23	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	599.24	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	599.34	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	599.36	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	600.02	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	600.03	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	600.11	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	600.90	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	601.16	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	601.18	Matanuska-Susitna	Alaska Range
Mainline	Access Road	N/A	N/A	601.19	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	601.39	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	601.60	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	601.61	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	601.66	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	601.70	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	601.82	Matanuska-Susitna	Alaska Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	601.84	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	601.91	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	601.92	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	602.49	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	603.20	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	603.20	Matanuska-Susitna	Alaska Range
Mainline	Access Road	N/A	N/A	603.21	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	603.22	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	603.38	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	603.53	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	603.54	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	603.54	Matanuska-Susitna	Alaska Range
Mainline	Access Road	N/A	N/A	603.57	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	603.73	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	603.74	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	603.77	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	603.86	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	603.91	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	603.98	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	603.99	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	604.13	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	604.14	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	604.77	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	605.57	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	605.60	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	605.60	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	605.70	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	605.73	Matanuska-Susitna	Alaska Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	605.75	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	605.75	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	605.77	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	605.78	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	605.90	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	606.10	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	606.28	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	606.28	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	606.30	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	606.36	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	606.37	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	606.40	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	606.43	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	606.45	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	606.47	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	606.47	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	606.50	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	606.62	Matanuska-Susitna	Alaska Range
Mainline	Camp	N/A	N/A	606.64	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	606.67	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	606.70	Matanuska-Susitna	Alaska Range
Mainline	Access Road	N/A	N/A	606.77	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	606.87	Matanuska-Susitna	Alaska Range
Mainline	Access Road	N/A	N/A	606.89	Matanuska-Susitna	Alaska Range
Mainline	Railroad Spur	N/A	N/A	606.89	Matanuska-Susitna	Alaska Range
Mainline	RRWRKPD	N/A	N/A	606.89	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	606.89	Matanuska-Susitna	Alaska Range
Mainline	Pipe Storage Yard	N/A	N/A	606.89	Matanuska-Susitna	Alaska Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	606.90	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	606.91	Matanuska-Susitna	Alaska Range
Mainline	Access Road	N/A	N/A	606.93	Matanuska-Susitna	Alaska Range
Mainline	Access Road	N/A	N/A	606.96	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	606.98	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	607.00	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	607.00	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	607.01	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	607.01	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	607.03	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	607.04	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	607.04	Matanuska-Susitna	Alaska Range
Mainline	Borrow Source	N/A	N/A	607.08	Matanuska-Susitna	Alaska Range
Mainline	Access Road	N/A	N/A	607.13	Matanuska-Susitna	Alaska Range
Mainline	Borrow Source	N/A	N/A	607.16	Matanuska-Susitna	Alaska Range
Mainline	Borrow Source	N/A	N/A	607.21	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	607.54	Matanuska-Susitna	Alaska Range
Mainline	Access Road	N/A	N/A	607.66	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	608.04	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	608.14	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	608.16	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	608.44	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	608.80	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	608.83	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	608.91	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	608.93	Matanuska-Susitna	Alaska Range
Mainline	Access Road	N/A	N/A	608.94	Matanuska-Susitna	Alaska Range
Mainline	Access Road	N/A	N/A	608.95	Matanuska-Susitna	Alaska Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	608.97	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	609.02	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	609.05	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	609.06	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	609.06	Matanuska-Susitna	Alaska Range
Mainline	Access Road	N/A	N/A	609.07	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	609.08	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	609.09	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	609.09	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	609.16	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	609.18	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	609.21	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	609.23	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	609.28	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	609.36	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	609.37	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	609.47	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	609.63	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	609.76	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	609.81	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	609.89	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	610.03	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	610.08	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	610.10	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	610.13	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	610.13	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	610.14	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	610.15	Matanuska-Susitna	Alaska Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	610.27	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	610.28	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	610.37	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	610.59	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	611.06	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	611.06	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	611.12	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	611.30	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	611.43	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	611.47	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	611.63	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	611.64	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	611.67	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	611.70	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	611.70	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	611.71	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	611.71	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	611.74	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	611.74	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	611.82	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	611.82	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	611.93	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	611.94	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	611.95	Matanuska-Susitna	Alaska Range
Mainline	Access Road	N/A	N/A	612.05	Matanuska-Susitna	Alaska Range
Mainline	Access Road	N/A	N/A	612.11	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	612.13	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	612.16	Matanuska-Susitna	Alaska Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	612.25	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	612.28	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	612.28	Matanuska-Susitna	Alaska Range
Mainline	Borrow Source	N/A	N/A	612.31	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	612.31	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	612.34	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	612.38	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	612.39	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	612.43	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	612.43	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	612.44	Matanuska-Susitna	Alaska Range
Mainline	Access Road	N/A	N/A	612.44	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	612.45	Matanuska-Susitna	Alaska Range
Mainline	Access Road	N/A	N/A	612.46	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	612.49	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	612.51	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	612.53	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	612.58	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	612.61	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	612.67	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	612.73	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	612.75	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	612.78	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	612.80	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	612.84	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	612.88	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	612.90	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	613.08	Matanuska-Susitna	Alaska Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	613.11	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	613.15	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	613.18	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	613.22	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	613.24	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	613.24	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	613.33	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	613.37	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	613.40	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	613.48	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	613.48	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	613.62	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	613.73	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	613.93	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	614.03	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	614.16	Matanuska-Susitna	Alaska Range
Mainline	Borrow Source	N/A	N/A	614.17	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	614.22	Matanuska-Susitna	Alaska Range
Mainline	Access Road	N/A	N/A	614.22	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	614.32	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	614.32	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	614.34	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	614.41	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	614.42	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	614.47	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	614.47	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	614.47	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	614.50	Matanuska-Susitna	Alaska Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	614.64	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	614.66	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	614.70	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	614.78	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	614.79	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	614.83	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	614.84	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	614.85	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	614.91	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	614.94	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	614.94	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	614.95	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	615.00	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	615.01	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	615.02	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	615.03	Matanuska-Susitna	Alaska Range
Mainline	Disposal Site	N/A	N/A	615.05	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	615.08	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	615.11	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	615.24	Matanuska-Susitna	Alaska Range
Mainline	Access Road	N/A	N/A	615.24	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	615.60	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	615.60	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	615.81	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	615.94	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	616.20	Matanuska-Susitna	Alaska Range
Mainline	Access Road	N/A	N/A	616.22	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	616.22	Matanuska-Susitna	Alaska Range

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	616.27	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	616.29	Matanuska-Susitna	Alaska Range
Mainline	ATWS	N/A	N/A	616.29	Matanuska-Susitna	Alaska Range
Mainline	Borrow Source	N/A	N/A	616.34	Matanuska-Susitna , Matanuska-Susitna	Alaska Range, Cook Inlet Basin
Mainline	ATWS	N/A	N/A	616.37	Matanuska-Susitna	Alaska Range
Mainline	Disposal Site	N/A	N/A	616.39	Matanuska-Susitna , Matanuska-Susitna	Alaska Range, Cook Inlet Basin
Mainline	ATWS	N/A	N/A	616.40	Matanuska-Susitna , Matanuska-Susitna	Alaska Range, Cook Inlet Basin
Mainline	ATWS	N/A	N/A	616.41	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	616.43	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	616.45	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	616.47	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	616.47	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	616.58	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	616.60	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	616.64	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	616.67	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	616.89	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	616.90	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	617.02	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	617.03	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	617.04	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	617.07	Matanuska-Susitna	Cook Inlet Basin
Mainline	Access Road	N/A	N/A	617.07	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	617.08	Matanuska-Susitna	Cook Inlet Basin

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	617.08	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	617.13	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	617.18	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	617.19	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	617.24	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	617.26	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	617.31	Matanuska-Susitna	Cook Inlet Basin
Mainline	Disposal Site	N/A	N/A	617.41	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	617.42	Matanuska-Susitna	Cook Inlet Basin
Mainline	Access Road	N/A	N/A	617.46	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	617.51	Matanuska-Susitna	Cook Inlet Basin
Mainline	Borrow Source	N/A	N/A	617.52	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	617.59	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	617.64	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	617.64	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	617.70	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	617.77	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	617.86	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	617.93	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	617.93	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	617.95	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	617.96	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	617.97	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	617.99	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	618.03	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	618.03	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	618.04	Matanuska-Susitna	Cook Inlet Basin
Mainline	Access Road	N/A	N/A	618.15	Matanuska-Susitna	Cook Inlet Basin

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	618.22	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	618.22	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	618.23	Matanuska-Susitna	Cook Inlet Basin
Mainline	Access Road	N/A	N/A	618.25	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	618.25	Matanuska-Susitna	Cook Inlet Basin
Mainline	Borrow Source	N/A	N/A	618.25	Matanuska-Susitna	Cook Inlet Basin
Mainline	Pipe Storage Yard	N/A	N/A	618.41	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	618.47	Matanuska-Susitna	Cook Inlet Basin
Mainline	Access Road	N/A	N/A	618.51	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	618.61	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	618.71	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	618.75	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	618.76	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	618.83	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	618.83	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	618.89	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	618.93	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	618.98	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	619.06	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	619.09	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	619.12	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	619.13	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	619.23	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	619.27	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	619.28	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	619.28	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	619.33	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	619.36	Matanuska-Susitna	Cook Inlet Basin

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	Access Road	N/A	N/A	619.38	Matanuska-Susitna	Cook Inlet Basin
Mainline	Access Road	N/A	N/A	619.38	Matanuska-Susitna	Cook Inlet Basin
Mainline	Borrow Source	N/A	N/A	619.38	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	619.39	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	619.40	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	619.47	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	619.68	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	619.78	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	619.91	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	620.19	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	620.20	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	620.22	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	620.38	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	621.01	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	621.01	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	621.28	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	621.32	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	621.37	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	621.38	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	621.39	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	621.39	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	621.49	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	621.52	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	621.54	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	621.55	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	621.59	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	621.90	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	621.91	Matanuska-Susitna	Cook Inlet Basin

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	621.92	Matanuska-Susitna	Cook Inlet Basin
Mainline	Access Road	N/A	N/A	622.32	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	622.39	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	623.03	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	623.07	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	623.08	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	623.09	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	623.09	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	623.13	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	623.15	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	623.16	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	623.20	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	623.27	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	623.32	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	623.39	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	623.42	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	623.46	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	623.51	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	623.53	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	623.61	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	623.70	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	623.75	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	623.77	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	623.78	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	623.85	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	623.97	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	623.98	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	623.99	Matanuska-Susitna	Cook Inlet Basin

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	624.00	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	624.01	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	624.01	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	624.06	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	624.10	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	624.19	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	624.32	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	624.38	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	624.39	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	624.54	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	624.65	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	624.68	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	624.77	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	624.83	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	624.88	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	624.99	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	624.99	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	624.99	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	625.01	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	625.01	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	625.04	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	625.04	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	625.05	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	625.06	Matanuska-Susitna	Cook Inlet Basin
Mainline	Access Road	N/A	N/A	625.07	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	625.09	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	625.10	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	625.12	Matanuska-Susitna	Cook Inlet Basin

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	625.12	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	625.12	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	625.14	Matanuska-Susitna	Cook Inlet Basin
Mainline	Access Road	N/A	N/A	625.16	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	625.16	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	625.17	Matanuska-Susitna	Cook Inlet Basin
Mainline	Access Road	N/A	N/A	625.19	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	625.26	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	625.32	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	625.33	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	625.39	Matanuska-Susitna	Cook Inlet Basin
Mainline	Borrow Source	N/A	N/A	625.51	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	625.79	Matanuska-Susitna	Cook Inlet Basin
Mainline	Helipad	N/A	N/A	625.81	Matanuska-Susitna	Cook Inlet Basin
Mainline	MLBVPAD	N/A	N/A	625.83	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	626.31	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	626.34	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	626.42	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	626.64	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	626.78	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	626.86	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	626.90	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	626.93	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	627.00	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	627.05	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	627.12	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	627.16	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	627.18	Matanuska-Susitna	Cook Inlet Basin

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	627.48	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	627.77	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	627.78	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	627.79	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	627.90	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	627.92	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	627.94	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	627.94	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	627.97	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	628.01	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	628.05	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	628.06	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	628.09	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	628.18	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	628.19	Matanuska-Susitna	Cook Inlet Basin
Mainline	Access Road	N/A	N/A	628.19	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	628.20	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	628.20	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	628.22	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	628.24	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	628.25	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	628.26	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	628.28	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	628.28	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	628.38	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	628.41	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	628.52	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	628.59	Matanuska-Susitna	Cook Inlet Basin

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	628.80	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	628.81	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	628.81	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	629.02	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	629.12	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	629.29	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	629.33	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	629.39	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	629.47	Matanuska-Susitna	Cook Inlet Basin
Mainline	Access Road	N/A	N/A	629.90	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	629.92	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	629.94	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	629.97	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	630.05	Matanuska-Susitna	Cook Inlet Basin
Mainline	Access Road	N/A	N/A	630.12	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	630.12	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	630.13	Matanuska-Susitna	Cook Inlet Basin
Mainline	Borrow Source	N/A	N/A	630.13	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	630.15	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	630.15	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	630.15	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	630.16	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	630.18	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	630.20	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	630.22	Matanuska-Susitna	Cook Inlet Basin
Mainline	Access Road	N/A	N/A	630.22	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	630.23	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	630.28	Matanuska-Susitna	Cook Inlet Basin

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	630.28	Matanuska-Susitna	Cook Inlet Basin
Mainline	Access Road	N/A	N/A	630.28	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	630.29	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	630.42	Matanuska-Susitna	Cook Inlet Basin
Mainline	Access Road	N/A	N/A	630.51	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	630.56	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	630.61	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	630.66	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	630.74	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	630.80	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	630.84	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	630.85	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	630.85	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	630.97	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	631.05	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	631.07	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	631.08	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	631.12	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	631.18	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	631.24	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	631.31	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	631.36	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	631.55	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	631.56	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	631.57	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	631.57	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	631.59	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	631.60	Matanuska-Susitna	Cook Inlet Basin

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	631.60	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	631.60	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	631.63	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	631.63	Matanuska-Susitna	Cook Inlet Basin
Mainline	Access Road	N/A	N/A	631.64	Matanuska-Susitna	Cook Inlet Basin
Mainline	Access Road	N/A	N/A	631.67	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	631.69	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	631.71	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	631.88	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	631.95	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	632.24	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	632.37	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	632.38	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	632.47	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	632.61	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	632.71	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	632.73	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	632.75	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	632.79	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	632.83	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	632.85	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	632.90	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	632.93	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	632.95	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	633.00	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	633.03	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	633.08	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	633.18	Matanuska-Susitna	Cook Inlet Basin

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	633.22	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	633.41	Matanuska-Susitna	Cook Inlet Basin
Mainline	Access Road	N/A	N/A	633.53	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	633.65	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	633.66	Matanuska-Susitna	Cook Inlet Basin
Mainline	Borrow Source	N/A	N/A	633.71	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	633.83	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	634.02	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	634.03	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	634.09	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	634.13	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	634.16	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	634.16	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	634.18	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	634.24	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	634.25	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	634.27	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	634.28	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	634.29	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	634.45	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	634.47	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	634.49	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	634.49	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	634.56	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	634.65	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	634.71	Matanuska-Susitna	Cook Inlet Basin
Mainline	Access Road	N/A	N/A	634.72	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	634.78	Matanuska-Susitna	Cook Inlet Basin

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	634.79	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	634.94	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	635.00	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	635.18	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	635.23	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	635.50	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	635.53	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	635.54	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	635.55	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	635.75	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	635.85	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	636.00	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	636.09	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	636.26	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	636.28	Matanuska-Susitna	Cook Inlet Basin
Mainline	Access Road	N/A	N/A	636.32	Matanuska-Susitna	Cook Inlet Basin
Mainline	Access Road	N/A	N/A	636.32	Matanuska-Susitna	Cook Inlet Basin
Mainline	Borrow Source	N/A	N/A	636.33	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	636.47	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	636.49	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	636.58	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	636.59	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	636.59	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	636.60	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	636.62	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	636.70	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	636.78	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	636.85	Matanuska-Susitna	Cook Inlet Basin

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	636.95	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	636.95	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	637.16	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	637.23	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	637.38	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	637.42	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	637.58	Matanuska-Susitna	Cook Inlet Basin
Mainline	Access Road	N/A	N/A	637.60	Matanuska-Susitna	Cook Inlet Basin
Mainline	Access Road	N/A	N/A	637.63	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	637.76	Matanuska-Susitna	Cook Inlet Basin
Mainline	Borrow Source	N/A	N/A	637.77	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	637.85	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	637.88	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	637.88	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	638.05	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	638.06	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	638.08	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	638.13	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	638.17	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	638.19	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	638.19	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	638.21	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	638.40	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	638.43	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	638.43	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	638.48	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	638.48	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	638.51	Matanuska-Susitna	Cook Inlet Basin

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	638.55	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	638.69	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	638.86	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	638.89	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	638.94	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	639.08	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	639.11	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	639.13	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	639.14	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	639.18	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	639.21	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	639.23	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	639.26	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	639.32	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	639.34	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	639.39	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	639.40	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	639.57	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	639.58	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	639.61	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	639.69	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	639.81	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	639.81	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	639.85	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	639.89	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	639.91	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	639.92	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	640.11	Matanuska-Susitna	Cook Inlet Basin

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	640.11	Matanuska-Susitna	Cook Inlet Basin
Mainline	Borrow Source	N/A	N/A	640.29	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	640.31	Matanuska-Susitna	Cook Inlet Basin
Mainline	Access Road	N/A	N/A	640.33	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	640.38	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	640.39	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	640.41	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	640.42	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	640.43	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	640.46	Matanuska-Susitna	Cook Inlet Basin
Mainline	Access Road	N/A	N/A	640.47	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	640.49	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	640.49	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	640.49	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	640.51	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	640.51	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	640.53	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	640.59	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	640.60	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	640.64	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	640.64	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	640.71	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	640.74	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	640.77	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	640.77	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	640.77	Matanuska-Susitna	Cook Inlet Basin
Mainline	Access Road	N/A	N/A	640.78	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	640.91	Matanuska-Susitna	Cook Inlet Basin

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	640.92	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	640.92	Matanuska-Susitna	Cook Inlet Basin
Mainline	Access Road	N/A	N/A	640.94	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	640.95	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	640.99	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	640.99	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	641.05	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	641.16	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	641.17	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	641.23	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	641.24	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	641.25	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	641.33	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	641.44	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	641.54	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	641.58	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	642.09	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	642.13	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	642.14	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	642.16	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	642.20	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	642.26	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	642.27	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	642.34	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	642.35	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	642.57	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	642.57	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	642.59	Matanuska-Susitna	Cook Inlet Basin

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	642.65	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	642.70	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	642.71	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	642.72	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	642.83	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	642.84	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	642.86	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	642.87	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	643.04	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	643.06	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	643.23	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	643.33	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	643.43	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	643.50	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	643.54	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	643.57	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	643.68	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	643.71	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	643.73	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	643.73	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	643.88	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	644.04	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	644.09	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	644.15	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	644.20	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	644.26	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	644.32	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	644.38	Matanuska-Susitna	Cook Inlet Basin

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	644.42	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	644.51	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	644.52	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	644.72	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	644.73	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	644.78	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	644.79	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	645.36	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	645.89	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	646.36	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	646.57	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	646.57	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	646.58	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	646.62	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	646.66	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	646.71	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	646.74	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	646.82	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	646.89	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	646.92	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	646.94	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	647.00	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	647.03	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	647.12	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	647.17	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	647.19	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	647.21	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	647.25	Matanuska-Susitna	Cook Inlet Basin

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	647.28	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	647.31	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	647.36	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	647.40	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	647.40	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	647.45	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	647.46	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	647.47	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	647.55	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	647.63	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	647.70	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	647.73	Matanuska-Susitna	Cook Inlet Basin
Mainline	Camp	N/A	N/A	647.78	Matanuska-Susitna	Cook Inlet Basin
Mainline	Pipe Storage Yard	N/A	N/A	647.78	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	647.78	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	647.78	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	647.79	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	647.79	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	647.80	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	647.80	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	647.85	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	647.85	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	647.89	Matanuska-Susitna	Cook Inlet Basin
Mainline	Access Road	N/A	N/A	647.92	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	647.93	Matanuska-Susitna	Cook Inlet Basin
Mainline	Access Road	N/A	N/A	647.94	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	647.99	Matanuska-Susitna	Cook Inlet Basin
Mainline	Borrow Source	N/A	N/A	648.00	Matanuska-Susitna	Cook Inlet Basin

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	Access Road	N/A	N/A	648.05	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	648.08	Matanuska-Susitna	Cook Inlet Basin
Mainline	Helipad	N/A	N/A	648.10	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	648.14	Matanuska-Susitna	Cook Inlet Basin
Mainline	MLBVPAD	N/A	N/A	648.16	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	648.17	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	648.23	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	648.28	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	648.29	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	648.30	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	648.30	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	648.31	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	648.33	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	648.38	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	648.40	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	648.45	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	648.46	Matanuska-Susitna	Cook Inlet Basin
Mainline	Access Road	N/A	N/A	648.46	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	648.46	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	648.52	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	648.53	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	648.55	Matanuska-Susitna	Cook Inlet Basin
Mainline	Access Road	N/A	N/A	648.58	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	648.73	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	648.73	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	648.80	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	648.88	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	648.90	Matanuska-Susitna	Cook Inlet Basin

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	648.92	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	648.94	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	648.98	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	649.01	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	649.11	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	649.13	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	649.32	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	649.33	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	649.48	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	649.48	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	649.49	Matanuska-Susitna	Cook Inlet Basin
Mainline	Borrow Source	N/A	N/A	649.79	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	649.90	Matanuska-Susitna	Cook Inlet Basin
Mainline	Disposal Site	N/A	N/A	649.96	Matanuska-Susitna	Cook Inlet Basin
Mainline	Borrow Source	N/A	N/A	650.10	Matanuska-Susitna	Cook Inlet Basin
Mainline	Access Road	N/A	N/A	650.21	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	650.23	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	650.24	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	650.30	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	650.35	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	650.40	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	650.53	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	650.58	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	650.59	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	650.63	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	650.63	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	650.68	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	650.68	Matanuska-Susitna	Cook Inlet Basin

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	650.86	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	650.90	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	650.91	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	650.96	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	651.00	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	651.01	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	651.05	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	651.11	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	651.18	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	651.19	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	651.26	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	651.34	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	651.35	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	651.47	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	651.53	Matanuska-Susitna	Cook Inlet Basin
Mainline	Access Road	N/A	N/A	651.59	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	651.65	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	651.70	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	651.71	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	651.73	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	651.78	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	651.81	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	651.84	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	651.91	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	651.95	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	651.98	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	652.02	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	652.05	Matanuska-Susitna	Cook Inlet Basin

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	652.11	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	652.15	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	652.17	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	652.19	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	652.27	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	652.27	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	652.33	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	652.34	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	652.76	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	652.99	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	652.99	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	653.01	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	653.15	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	653.16	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	653.16	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	653.19	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	653.20	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	653.23	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	653.25	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	653.26	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	653.29	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	653.32	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	653.42	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	653.47	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	653.54	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	653.57	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	653.65	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	653.70	Matanuska-Susitna	Cook Inlet Basin

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	653.70	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	653.71	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	653.84	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	653.86	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	653.86	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	653.88	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	653.92	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	653.98	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	654.00	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	654.10	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	654.15	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	654.28	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	654.38	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	654.41	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	654.47	Matanuska-Susitna	Cook Inlet Basin
Mainline	Access Road	N/A	N/A	654.48	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	654.57	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	654.64	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	654.71	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	654.75	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	654.83	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	655.10	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	655.12	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	655.19	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	655.20	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	655.22	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	655.24	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	655.32	Matanuska-Susitna	Cook Inlet Basin

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	655.39	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	655.42	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	655.58	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	655.60	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	655.61	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	655.63	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	655.65	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	655.65	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	655.81	Matanuska-Susitna	Cook Inlet Basin
Mainline	Borrow Source	N/A	N/A	655.94	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	655.94	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	656.00	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	656.01	Matanuska-Susitna	Cook Inlet Basin
Mainline	Access Road	N/A	N/A	656.05	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	656.07	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	656.18	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	656.26	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	656.30	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	656.33	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	656.33	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	656.34	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	656.36	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	656.44	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	656.53	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	656.56	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	656.57	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	656.58	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	656.62	Matanuska-Susitna	Cook Inlet Basin

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	656.70	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	656.73	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	656.82	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	656.87	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	656.99	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	657.13	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	657.15	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	657.15	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	657.32	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	657.48	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	657.49	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	657.50	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	657.51	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	657.54	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	657.56	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	657.57	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	657.60	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	657.61	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	657.63	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	657.67	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	657.69	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	657.70	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	657.75	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	657.78	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	658.05	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	658.20	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	658.24	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	658.24	Matanuska-Susitna	Cook Inlet Basin

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	658.29	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	658.29	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	658.32	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	658.40	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	658.50	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	658.60	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	658.62	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	658.64	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	658.77	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	658.79	Matanuska-Susitna	Cook Inlet Basin
Mainline	Access Road	N/A	N/A	658.81	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	658.94	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	658.95	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	659.02	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	659.06	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	659.06	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	659.19	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	659.21	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	659.28	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	659.33	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	659.56	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	659.81	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	659.88	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	659.94	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	659.99	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	660.03	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	660.03	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	660.04	Matanuska-Susitna	Cook Inlet Basin

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	660.11	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	660.11	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	660.12	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	660.14	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	660.24	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	660.62	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	660.62	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	660.63	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	660.83	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	660.84	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	660.85	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	660.91	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	660.92	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	660.96	Matanuska-Susitna	Cook Inlet Basin
Mainline	Disposal Site	N/A	N/A	661.00	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	661.01	Matanuska-Susitna	Cook Inlet Basin
Mainline	Access Road	N/A	N/A	661.04	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	661.07	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	661.15	Matanuska-Susitna	Cook Inlet Basin
Mainline	Access Road	N/A	N/A	661.17	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	661.19	Matanuska-Susitna	Cook Inlet Basin
Mainline	Borrow Source	N/A	N/A	661.22	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	661.27	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	661.29	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	661.33	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	661.34	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	661.35	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	661.37	Matanuska-Susitna	Cook Inlet Basin

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	661.38	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	661.42	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	661.47	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	661.56	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	661.62	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	661.66	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	661.72	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	661.72	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	661.74	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	661.75	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	661.98	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	662.09	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	662.11	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	662.23	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	662.43	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	662.51	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	662.54	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	662.58	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	662.59	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	662.64	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	662.73	Matanuska-Susitna	Cook Inlet Basin
Mainline	Disposal Site	N/A	N/A	662.77	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	662.77	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	662.89	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	662.90	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	662.90	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	663.04	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	663.12	Matanuska-Susitna	Cook Inlet Basin

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	663.14	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	663.17	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	663.31	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	663.34	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	663.35	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	663.35	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	663.37	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	663.40	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	663.42	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	663.43	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	663.46	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	663.47	Matanuska-Susitna	Cook Inlet Basin
Mainline	Borrow Source	N/A	N/A	663.58	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	663.61	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	663.68	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	663.72	Matanuska-Susitna	Cook Inlet Basin
Mainline	Access Road	N/A	N/A	663.80	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	663.82	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	663.86	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	664.05	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	664.19	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	664.21	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	664.29	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	664.35	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	664.35	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	664.45	Matanuska-Susitna	Cook Inlet Basin
Mainline	Pipe Storage Yard	N/A	N/A	664.58	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	664.63	Matanuska-Susitna	Cook Inlet Basin

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	Access Road	N/A	N/A	664.67	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	664.68	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	664.68	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	664.71	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	664.71	Matanuska-Susitna	Cook Inlet Basin
Mainline	Access Road	N/A	N/A	664.71	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	664.80	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	665.13	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	665.14	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	665.25	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	665.69	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	665.70	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	665.88	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	665.91	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	665.93	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	666.05	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	666.16	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	666.24	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	666.44	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	666.49	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	666.55	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	666.59	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	666.64	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	666.68	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	666.68	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	666.71	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	666.75	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	666.76	Matanuska-Susitna	Cook Inlet Basin

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	666.89	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	666.94	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	666.96	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	666.97	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	667.15	Matanuska-Susitna	Cook Inlet Basin
Mainline	Borrow Source	N/A	N/A	667.29	Matanuska-Susitna	Cook Inlet Basin
Mainline	Access Road	N/A	N/A	667.38	Matanuska-Susitna	Cook Inlet Basin
Mainline	Access Road	N/A	N/A	667.38	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	667.39	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	667.41	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	667.43	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	667.50	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	667.53	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	667.63	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	667.69	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	667.71	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	667.78	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	667.82	Matanuska-Susitna	Cook Inlet Basin
Mainline	Access Road	N/A	N/A	667.97	Matanuska-Susitna	Cook Inlet Basin
Mainline	Borrow Source	N/A	N/A	668.07	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	668.20	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	668.23	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	668.24	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	668.30	Matanuska-Susitna	Cook Inlet Basin
Mainline	Access Road	N/A	N/A	668.35	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	668.48	Matanuska-Susitna	Cook Inlet Basin
Mainline	Borrow Source	N/A	N/A	668.48	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	668.59	Matanuska-Susitna	Cook Inlet Basin

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	668.66	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	668.72	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	668.76	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	668.77	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	668.79	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	668.84	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	668.91	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	668.91	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	668.93	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	669.12	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	669.88	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	669.91	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	670.04	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	670.07	Matanuska-Susitna	Cook Inlet Basin
Mainline	Access Road	N/A	N/A	670.11	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	670.14	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	670.16	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	670.16	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	670.19	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	670.33	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	670.34	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	670.81	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	670.81	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	670.84	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	671.08	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	671.18	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	671.26	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	671.27	Matanuska-Susitna	Cook Inlet Basin

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	671.30	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	671.39	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	671.45	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	671.45	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	671.46	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	671.68	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	671.76	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	671.85	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	671.85	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	671.86	Matanuska-Susitna	Cook Inlet Basin
Mainline	Access Road	N/A	N/A	671.90	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	671.95	Matanuska-Susitna	Cook Inlet Basin
Mainline	Pipe Storage Yard	N/A	N/A	672.02	Matanuska-Susitna	Cook Inlet Basin
Mainline	Access Road	N/A	N/A	672.08	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	672.20	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	672.21	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	672.23	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	672.23	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	672.24	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	672.34	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	672.34	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	672.35	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	672.45	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	672.48	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	672.70	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	672.77	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	672.80	Matanuska-Susitna	Cook Inlet Basin
Mainline	Access Road	N/A	N/A	672.87	Matanuska-Susitna	Cook Inlet Basin

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	Borrow Source	N/A	N/A	672.94	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	673.01	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	673.25	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	673.30	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	673.32	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	673.33	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	673.45	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	673.46	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	673.46	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	673.46	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	673.47	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	673.55	Matanuska-Susitna	Cook Inlet Basin
Mainline	Borrow Source	N/A	N/A	673.88	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	673.89	Matanuska-Susitna	Cook Inlet Basin
Mainline	Access Road	N/A	N/A	673.90	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	673.91	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	673.92	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	673.93	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	674.02	Matanuska-Susitna	Cook Inlet Basin
Mainline	Access Road Perm	N/A	N/A	674.03	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	674.57	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	674.69	Matanuska-Susitna	Cook Inlet Basin
Mainline	Access Road Perm	N/A	N/A	674.85	Matanuska-Susitna	Cook Inlet Basin
Mainline	Compressor Station Camp	N/A	N/A	675.08	Matanuska-Susitna	Cook Inlet Basin
Mainline	Compressor Station	N/A	N/A	675.23	Matanuska-Susitna	Cook Inlet Basin
Mainline	Borrow Source	N/A	N/A	675.30	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	675.30	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	675.38	Matanuska-Susitna	Cook Inlet Basin

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	675.41	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	675.71	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	675.84	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	675.90	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	676.06	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	676.08	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	676.14	Matanuska-Susitna	Cook Inlet Basin
Mainline	Access Road	N/A	N/A	676.28	Matanuska-Susitna	Cook Inlet Basin
Mainline	Railroad Spur	N/A	N/A	676.28	Matanuska-Susitna	Cook Inlet Basin
Mainline	RRWRKPD	N/A	N/A	676.28	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	676.28	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	676.33	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	676.58	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	676.63	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	676.64	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	676.66	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	676.70	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	676.71	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	676.74	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	676.81	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	676.88	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	676.92	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	677.03	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	677.06	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	677.10	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	677.13	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	677.29	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	677.37	Matanuska-Susitna	Cook Inlet Basin

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	677.40	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	677.41	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	677.41	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	677.43	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	677.45	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	677.48	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	677.48	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	677.50	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	677.52	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	677.85	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	678.00	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	678.01	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	678.07	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	678.13	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	678.14	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	678.18	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	678.33	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	678.35	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	678.35	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	678.38	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	678.39	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	678.42	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	678.44	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	678.53	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	678.55	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	678.77	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	678.83	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	679.01	Matanuska-Susitna	Cook Inlet Basin

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	679.22	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	679.43	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	679.57	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	679.73	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	680.06	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	680.09	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	680.12	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	680.21	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	680.25	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	680.32	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	680.50	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	680.78	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	680.79	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	681.01	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	681.16	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	681.49	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	681.59	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	681.61	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	681.70	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	681.76	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	681.81	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	682.07	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	682.16	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	682.16	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	682.18	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	682.24	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	682.29	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	682.44	Matanuska-Susitna	Cook Inlet Basin

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	682.53	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	682.68	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	682.78	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	683.04	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	683.14	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	683.33	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	683.39	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	683.47	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	683.52	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	683.67	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	683.76	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	683.81	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	683.85	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	683.93	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	683.99	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	684.21	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	684.23	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	684.33	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	684.34	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	684.35	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	684.43	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	684.58	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	684.70	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	684.77	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	684.79	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	684.79	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	685.01	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	685.06	Matanuska-Susitna	Cook Inlet Basin

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	685.08	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	685.17	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	685.24	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	685.31	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	685.40	Matanuska-Susitna	Cook Inlet Basin
Mainline	Access Road	N/A	N/A	685.58	Matanuska-Susitna	Cook Inlet Basin
Mainline	Borrow Source	N/A	N/A	685.65	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	685.67	Matanuska-Susitna	Cook Inlet Basin
Mainline	Pipeline	616.40084	755.330253	685.87	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	686.03	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	686.05	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	686.15	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	686.29	Matanuska-Susitna	Cook Inlet Basin
Mainline	Access Road Perm	N/A	N/A	686.31	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	686.36	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	686.50	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	686.74	Matanuska-Susitna	Cook Inlet Basin
Mainline	Disposal Site	N/A	N/A	686.79	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	686.81	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	686.82	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	686.84	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	686.95	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	687.14	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	687.39	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	687.53	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	687.58	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	687.63	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	687.79	Matanuska-Susitna	Cook Inlet Basin

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	688.26	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	688.74	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	688.83	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	689.00	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	690.33	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	690.34	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	690.98	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	691.98	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	692.25	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	692.49	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	693.25	Matanuska-Susitna	Cook Inlet Basin
Mainline	Borrow Source	N/A	N/A	693.33	Matanuska-Susitna	Cook Inlet Basin
Mainline	Pipe Storage Yard	N/A	N/A	693.51	Matanuska-Susitna	Cook Inlet Basin
Mainline	Access Road	N/A	N/A	693.57	Matanuska-Susitna	Cook Inlet Basin
Mainline	Camp	N/A	N/A	693.72	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	695.71	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	695.77	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	695.83	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	696.68	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	696.92	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	697.01	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	697.04	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	697.06	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	697.08	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	697.10	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	697.43	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	697.51	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	697.73	Matanuska-Susitna	Cook Inlet Basin

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	697.85	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	697.87	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	698.25	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	698.34	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	698.43	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	698.46	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	698.52	Matanuska-Susitna	Cook Inlet Basin
Mainline	Borrow Source	N/A	N/A	698.61	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	698.62	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	698.91	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	698.93	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	699.05	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	699.12	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	699.28	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	699.35	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	699.36	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	699.38	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	699.42	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	699.51	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	699.51	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	699.54	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	699.86	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	699.88	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	699.94	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	699.98	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	700.04	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	700.06	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	700.11	Matanuska-Susitna	Cook Inlet Basin

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	700.15	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	700.16	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	700.21	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	700.27	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	700.34	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	700.36	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	700.37	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	700.52	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	700.53	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	700.59	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	700.67	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	700.69	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	700.71	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	700.80	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	700.84	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	700.86	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	700.96	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	700.98	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	701.00	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	701.02	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	701.98	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	701.99	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	702.25	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	702.46	Matanuska-Susitna	Cook Inlet Basin
Mainline	Helipad	N/A	N/A	703.61	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	703.64	Matanuska-Susitna	Cook Inlet Basin
Mainline	MLBVPAD	N/A	N/A	703.67	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	703.89	Matanuska-Susitna	Cook Inlet Basin

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	703.92	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	704.01	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	704.02	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	704.26	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	704.51	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	704.52	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	704.54	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	704.59	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	704.59	Matanuska-Susitna	Cook Inlet Basin
Mainline	Access Road	N/A	N/A	704.63	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	704.84	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	704.87	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	704.89	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	705.02	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	705.03	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	705.04	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	705.09	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	705.12	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	705.34	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	705.38	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	705.39	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	705.44	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	705.47	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	705.54	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	705.54	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	705.56	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	705.66	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	705.68	Matanuska-Susitna	Cook Inlet Basin

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	705.84	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	705.96	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	706.02	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	706.12	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	706.14	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	706.14	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	706.18	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	706.23	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	706.23	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	706.24	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	706.26	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	706.35	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	706.37	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	706.64	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	706.65	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	706.66	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	706.78	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	706.80	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	706.99	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	707.01	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	707.05	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	707.06	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	707.08	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	707.11	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	707.12	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	707.31	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	707.60	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	707.60	Matanuska-Susitna	Cook Inlet Basin

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	707.64	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	707.66	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	707.70	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	707.74	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	707.75	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	707.76	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	708.03	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	708.35	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	708.58	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	708.59	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	708.61	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	708.84	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	708.92	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	708.98	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	709.02	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	709.04	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	709.09	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	709.11	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	709.12	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	709.19	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	709.29	Matanuska-Susitna	Cook Inlet Basin
Mainline	DJYARD	N/A	N/A	709.76	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	709.76	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	709.77	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	709.77	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	709.80	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	710.10	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	710.15	Matanuska-Susitna	Cook Inlet Basin

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	710.19	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	710.19	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	710.22	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	710.25	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	710.27	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	710.28	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	710.34	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	711.09	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	711.10	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	711.28	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	711.34	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	711.36	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	711.37	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	711.39	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	711.42	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	712.03	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	712.04	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	712.40	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	712.41	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	712.67	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	712.75	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	712.94	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	713.17	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	713.24	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	713.35	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	713.52	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	713.55	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	713.69	Matanuska-Susitna	Cook Inlet Basin

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	713.73	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	713.84	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	713.98	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	713.99	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	714.26	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	714.34	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	714.35	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	714.40	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	714.48	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	714.53	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	714.61	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	714.69	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	714.79	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	714.86	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	714.93	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	715.03	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	715.42	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	715.52	Matanuska-Susitna	Cook Inlet Basin
Mainline	Borrow Source	N/A	N/A	715.54	Matanuska-Susitna	Cook Inlet Basin
Mainline	Access Road	N/A	N/A	715.57	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	715.59	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	715.88	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	715.89	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	715.89	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	716.04	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	716.07	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	716.17	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	716.18	Matanuska-Susitna	Cook Inlet Basin

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	716.77	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	716.77	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	717.31	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	717.38	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	717.40	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	717.44	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	717.57	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	717.70	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	717.72	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	717.75	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	717.78	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	717.87	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	718.42	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	718.47	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	718.48	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	718.55	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	718.59	Matanuska-Susitna	Cook Inlet Basin
Mainline	Disposal Site	N/A	N/A	718.66	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	718.78	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	718.80	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	718.82	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	718.82	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	719.08	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	719.41	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	719.43	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	719.47	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	719.51	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	719.64	Matanuska-Susitna	Cook Inlet Basin

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	719.68	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	719.72	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	719.72	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	719.77	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	719.80	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	719.83	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	719.84	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	719.87	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	719.87	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	719.92	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	719.93	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	719.96	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	720.03	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	720.34	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	720.34	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	720.39	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	720.45	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	720.46	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	720.48	Matanuska-Susitna	Cook Inlet Basin
Mainline	Pipe Storage Yard	N/A	N/A	720.58	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	720.77	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	720.86	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	720.92	Matanuska-Susitna	Cook Inlet Basin
Mainline	Access Road	N/A	N/A	720.94	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	721.09	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	721.11	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	721.14	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	721.27	Matanuska-Susitna	Cook Inlet Basin

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	721.33	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	721.41	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	721.41	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	721.41	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	721.43	Matanuska-Susitna	Cook Inlet Basin
Mainline	Pipe Storage Yard	N/A	N/A	721.46	Matanuska-Susitna	Cook Inlet Basin
Mainline	Access Road	N/A	N/A	721.47	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	721.58	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	721.60	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	721.64	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	721.67	Matanuska-Susitna	Cook Inlet Basin
Mainline	Borrow Source	N/A	N/A	721.68	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	721.72	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	721.83	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	721.84	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	721.87	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	721.90	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	721.92	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	721.98	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	722.01	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	722.03	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	722.04	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	722.05	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	722.17	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	722.21	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	722.24	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	722.25	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	722.39	Matanuska-Susitna	Cook Inlet Basin

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	722.43	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	722.48	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	722.56	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	722.67	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	722.72	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	722.82	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	722.96	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	723.00	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	723.15	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	723.16	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	723.16	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	723.18	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	723.23	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	723.41	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	723.47	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	723.56	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	723.66	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	723.76	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	723.95	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	723.98	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	724.04	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	724.21	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	724.26	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	724.27	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	724.29	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	724.30	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	724.31	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	724.33	Matanuska-Susitna	Cook Inlet Basin

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	724.35	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	724.38	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	724.50	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	724.58	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	724.59	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	724.60	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	724.60	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	724.62	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	724.63	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	724.64	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	724.77	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	724.77	Matanuska-Susitna	Cook Inlet Basin
Mainline	Access Road	N/A	N/A	725.55	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	725.65	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	725.66	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	725.79	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	725.85	Matanuska-Susitna	Cook Inlet Basin
Mainline	Helipad	N/A	N/A	725.91	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	725.91	Matanuska-Susitna	Cook Inlet Basin
Mainline	MLBVPAD	N/A	N/A	725.93	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	725.96	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	726.20	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	726.21	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	726.32	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	726.62	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	726.75	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	726.87	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	726.88	Matanuska-Susitna	Cook Inlet Basin

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	726.99	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	727.17	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	727.17	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	727.23	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	727.36	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	727.47	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	727.50	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	727.50	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	727.58	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	727.63	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	727.69	Matanuska-Susitna	Cook Inlet Basin
Mainline	Access Road	N/A	N/A	727.88	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	727.89	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	727.89	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	727.93	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	727.98	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	728.03	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	728.06	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	728.10	Matanuska-Susitna	Cook Inlet Basin
Mainline	Access Road	N/A	N/A	728.11	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	728.12	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	728.14	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	728.18	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	728.26	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	728.31	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	728.35	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	728.43	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	728.45	Matanuska-Susitna	Cook Inlet Basin

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	728.46	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	728.49	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	728.56	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	728.59	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	728.68	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	728.69	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	728.87	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	728.94	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	728.94	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	729.00	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	729.04	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	729.04	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	729.07	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	729.35	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	729.37	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	729.39	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	729.43	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	729.45	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	729.45	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	729.46	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	729.70	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	729.73	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	729.90	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	730.06	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	730.08	Matanuska-Susitna	Cook Inlet Basin
Mainline	Access Road	N/A	N/A	730.09	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	730.15	Matanuska-Susitna	Cook Inlet Basin
Mainline	Borrow Source	N/A	N/A	730.25	Matanuska-Susitna	Cook Inlet Basin

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	730.28	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	730.56	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	730.69	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	730.70	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	730.91	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	730.92	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	731.14	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	731.19	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	731.21	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	731.31	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	731.69	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	731.88	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	731.89	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	732.14	Matanuska-Susitna	Cook Inlet Basin
Mainline	Disposal Site	N/A	N/A	732.20	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	732.23	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	732.28	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	732.30	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	732.31	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	732.51	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	732.53	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	732.54	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	732.74	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	732.76	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	732.77	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	732.93	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	732.95	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	732.95	Matanuska-Susitna	Cook Inlet Basin

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	733.16	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	733.42	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	733.60	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	733.62	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	733.86	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	734.09	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	734.12	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	734.21	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	734.23	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	734.50	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	734.81	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	734.83	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	734.84	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	734.84	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	734.86	Matanuska-Susitna	Cook Inlet Basin
Mainline	Borrow Source	N/A	N/A	734.93	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	735.05	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	735.08	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	735.13	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	735.15	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	735.15	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	735.17	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	735.19	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	735.25	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	735.44	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	735.60	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	735.62	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	735.75	Matanuska-Susitna	Cook Inlet Basin

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	735.80	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	735.86	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	735.90	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	735.90	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	735.91	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	735.93	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	735.95	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	735.96	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	736.05	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	736.08	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	736.10	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	736.12	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	736.14	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	736.16	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	736.23	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	736.24	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	736.48	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	736.90	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	736.91	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	736.94	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	737.01	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	737.02	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	737.04	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	737.04	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	737.05	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	737.10	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	737.12	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	737.13	Matanuska-Susitna	Cook Inlet Basin

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	737.14	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	737.15	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	737.21	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	737.21	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	737.28	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	737.32	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	737.35	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	737.42	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	737.44	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	738.06	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	738.23	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	738.24	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	738.35	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	738.38	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	738.41	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	738.41	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	738.42	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	738.48	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	738.59	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	738.60	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	738.62	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	738.69	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	738.77	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	738.99	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	739.17	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	739.68	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	739.69	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	739.75	Matanuska-Susitna	Cook Inlet Basin

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	739.77	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	739.77	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	739.83	Matanuska-Susitna	Cook Inlet Basin
Mainline	Access Road	N/A	N/A	739.83	Matanuska-Susitna	Cook Inlet Basin
Mainline	Borrow Source	N/A	N/A	739.83	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	739.83	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	739.99	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	740.07	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	740.08	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	740.08	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	740.13	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	740.14	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	740.15	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	740.21	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	740.23	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	740.27	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	740.30	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	740.33	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	740.40	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	740.43	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	740.44	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	740.44	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	740.46	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	740.50	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	740.52	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	740.65	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	740.81	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	740.81	Matanuska-Susitna	Cook Inlet Basin

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	740.87	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	740.89	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	740.90	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	740.95	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	740.97	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	740.99	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	741.08	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	741.11	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	741.20	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	741.31	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	741.32	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	741.33	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	741.38	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	741.40	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	742.10	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	742.79	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	742.82	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	742.82	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	742.83	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	742.87	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	742.94	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	742.95	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	743.07	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	743.11	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	743.15	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	743.15	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	743.17	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	743.27	Matanuska-Susitna	Cook Inlet Basin

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	743.31	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	743.36	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	743.37	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	743.41	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	743.45	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	743.46	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	743.52	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	743.52	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	743.53	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	743.54	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	743.55	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	743.59	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	743.72	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	743.73	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	743.75	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	743.82	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	743.89	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	743.95	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	743.97	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	744.00	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	744.03	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	744.05	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	744.06	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	744.07	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	744.13	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	744.21	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	744.21	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	744.22	Matanuska-Susitna	Cook Inlet Basin

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	Disposal Site	N/A	N/A	744.24	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	744.26	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	744.36	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	744.40	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	744.43	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	744.47	Matanuska-Susitna	Cook Inlet Basin
Mainline	Access Road	N/A	N/A	744.51	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	744.54	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	744.56	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	744.59	Matanuska-Susitna	Cook Inlet Basin
Mainline	Access Road	N/A	N/A	744.82	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	744.84	Matanuska-Susitna	Cook Inlet Basin
Mainline	Access Road	N/A	N/A	744.87	Matanuska-Susitna	Cook Inlet Basin
Mainline	Camp	N/A	N/A	744.88	Matanuska-Susitna	Cook Inlet Basin
Mainline	Access Road	N/A	N/A	744.89	Matanuska-Susitna	Cook Inlet Basin
Mainline	Pipe Storage Yard	N/A	N/A	744.93	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	745.07	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	745.08	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	745.08	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	745.10	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	745.13	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	745.22	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	745.23	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	745.26	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	745.45	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	745.47	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	745.48	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	745.48	Matanuska-Susitna	Cook Inlet Basin

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	Access Road	N/A	N/A	745.58	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	745.64	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	745.66	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	745.67	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	745.69	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	745.69	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	745.78	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	745.78	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	745.80	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	745.80	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	745.82	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	745.85	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	745.87	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	745.88	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	745.88	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	745.88	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	745.92	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	745.93	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	745.95	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	745.97	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	746.00	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	746.04	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	746.06	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	746.09	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	746.12	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	746.16	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	746.18	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	746.20	Matanuska-Susitna	Cook Inlet Basin

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	746.33	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	746.51	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	746.53	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	746.70	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	746.75	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	746.79	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	746.82	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	746.83	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	746.83	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	746.84	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	746.86	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	746.87	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	746.92	Matanuska-Susitna	Cook Inlet Basin
Mainline	Disposal Site	N/A	N/A	746.94	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	747.04	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	747.11	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	747.21	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	747.24	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	747.25	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	747.27	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	747.29	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	747.34	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	747.36	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	747.37	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	747.39	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	747.39	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	747.43	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	747.46	Matanuska-Susitna	Cook Inlet Basin

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	747.54	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	747.56	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	747.67	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	747.71	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	747.73	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	747.77	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	747.88	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	747.98	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	748.01	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	748.10	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	748.13	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	748.20	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	748.21	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	748.22	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	748.23	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	748.24	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	748.37	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	748.38	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	748.39	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	748.40	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	748.40	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	748.59	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	748.59	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	748.60	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	748.69	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	748.79	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	748.86	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	748.90	Matanuska-Susitna	Cook Inlet Basin

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	Compressor Station Camp	N/A	N/A	749.04	Matanuska-Susitna	Cook Inlet Basin
Mainline	Access Road Perm	N/A	N/A	749.05	Matanuska-Susitna	Cook Inlet Basin
Mainline	Compressor Station	N/A	N/A	749.12	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	749.17	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	749.21	Matanuska-Susitna	Cook Inlet Basin
Mainline	Access Road Perm	N/A	N/A	749.24	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	749.25	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	749.25	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	749.26	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	749.32	Matanuska-Susitna	Cook Inlet Basin
Mainline	Disposal Site	N/A	N/A	749.33	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	749.38	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	749.42	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	749.54	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	749.56	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	749.56	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	749.66	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	749.70	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	749.70	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	749.71	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	749.79	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	749.83	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	749.84	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	749.87	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	749.94	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	749.99	Matanuska-Susitna	Cook Inlet Basin
Mainline	Access Road	N/A	N/A	749.99	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	750.02	Matanuska-Susitna	Cook Inlet Basin

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	750.09	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	750.09	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	750.11	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	750.12	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	750.26	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	750.34	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	750.47	Matanuska-Susitna	Cook Inlet Basin
Mainline	Borrow Source	N/A	N/A	750.77	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	750.79	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	750.81	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	750.87	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	750.89	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	751.10	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	751.15	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	751.22	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	751.33	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	751.34	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	751.40	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	751.41	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	751.41	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	751.43	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	751.51	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	751.62	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	751.63	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	751.66	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	751.71	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	751.74	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	751.93	Matanuska-Susitna	Cook Inlet Basin

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	752.17	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	752.20	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	752.21	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	752.27	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	752.27	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	752.28	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	752.30	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	752.31	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	752.32	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	752.44	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	752.46	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	752.48	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	752.57	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	752.57	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	752.59	Matanuska-Susitna	Cook Inlet Basin
Mainline	Access Road	N/A	N/A	752.63	Kenai Peninsula , Matanuska-Susitna	Cook Inlet Basin, Cook Inlet Basin
Mainline	ATWS	N/A	N/A	752.66	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	752.66	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	752.68	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	752.70	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	752.79	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	752.80	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	752.84	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	752.89	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	752.95	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	752.97	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	753.00	Matanuska-Susitna	Cook Inlet Basin

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	753.03	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	753.08	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	753.18	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	753.19	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	753.20	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	753.23	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	753.52	Matanuska-Susitna	Cook Inlet Basin
Mainline	Borrow Source	N/A	N/A	753.54	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	753.80	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	753.88	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	753.95	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	753.96	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	753.99	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	754.01	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	754.03	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	754.03	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	754.06	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	754.06	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	754.09	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	754.16	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	754.20	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	754.24	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	754.29	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	754.30	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	754.48	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	754.53	Matanuska-Susitna	Cook Inlet Basin
Mainline	Disposal Site	N/A	N/A	754.60	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	754.85	Matanuska-Susitna	Cook Inlet Basin

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	754.87	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	754.97	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	754.99	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	755.04	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	755.07	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	755.09	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	755.13	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	755.15	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	755.20	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	755.24	Matanuska-Susitna	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	755.32	Kenai Peninsula , Matanuska-Susitna	Cook Inlet Basin, Cook Inlet Basin
Mainline	ATWS	N/A	N/A	755.40	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	755.52	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	755.53	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	755.54	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	755.55	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	755.59	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	755.61	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	755.64	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	755.73	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	755.74	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	755.77	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	755.84	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	756.01	Kenai Peninsula	Cook Inlet Basin
Mainline	Access Road	N/A	N/A	756.09	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	756.10	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	756.21	Kenai Peninsula	Cook Inlet Basin

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	756.24	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	756.33	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	756.34	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	756.34	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	756.36	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	756.41	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	756.46	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	756.47	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	756.49	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	756.50	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	756.55	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	756.56	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	756.57	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	756.58	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	756.59	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	756.64	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	756.69	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	756.87	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	756.89	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	756.89	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	756.91	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	757.00	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	757.06	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	757.08	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	757.10	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	757.30	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	757.31	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	757.45	Kenai Peninsula	Cook Inlet Basin

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	757.53	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	757.87	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	757.88	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	758.02	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	758.06	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	758.06	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	758.18	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	758.22	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	758.31	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	758.37	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	758.43	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	758.44	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	758.44	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	758.54	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	758.63	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	758.69	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	758.69	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	758.70	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	758.71	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	758.71	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	758.73	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	758.79	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	758.95	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	759.07	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	759.10	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	759.23	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	759.27	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	759.28	Kenai Peninsula	Cook Inlet Basin

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	759.30	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	759.34	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	759.37	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	759.41	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	759.46	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	759.49	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	759.50	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	759.54	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	759.55	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	759.55	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	759.57	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	759.58	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	759.58	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	759.61	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	759.62	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	759.63	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	759.64	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	759.66	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	759.70	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	759.73	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	759.74	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	759.75	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	759.75	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	759.76	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	759.77	Kenai Peninsula	Cook Inlet Basin
Mainline	Access Road	N/A	N/A	759.98	Kenai Peninsula	Cook Inlet Basin
Mainline	Borrow Source	N/A	N/A	759.98	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	760.30	Kenai Peninsula	Cook Inlet Basin

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	760.31	Kenai Peninsula	Cook Inlet Basin
Mainline	Disposal Site	N/A	N/A	760.35	Kenai Peninsula	Cook Inlet Basin
Mainline	Pipeline	755.330253	766.043087	760.69	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	760.73	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	760.73	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	760.94	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	760.95	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	761.00	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	761.22	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	761.24	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	761.26	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	761.50	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	762.13	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	762.13	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	762.17	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	762.22	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	762.33	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	762.36	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	762.37	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	762.42	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	762.48	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	762.55	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	762.56	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	762.57	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	762.63	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	762.66	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	762.75	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	762.77	Kenai Peninsula	Cook Inlet Basin

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	762.79	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	762.85	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	762.90	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	762.91	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	762.92	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	762.93	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	762.98	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	763.02	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	763.03	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	763.03	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	763.04	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	763.04	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	763.05	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	763.10	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	763.12	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	763.15	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	763.31	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	763.36	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	763.41	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	763.43	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	763.43	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	763.45	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	763.48	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	763.51	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	763.54	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	763.57	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	763.58	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	763.62	Kenai Peninsula	Cook Inlet Basin

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	763.65	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	763.68	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	763.68	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	763.72	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	763.83	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	763.84	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	763.84	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	763.86	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	764.01	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	764.02	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	764.03	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	764.05	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	764.10	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	764.15	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	764.19	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	764.21	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	764.22	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	764.23	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	764.24	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	764.29	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	764.34	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	764.37	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	764.37	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	764.39	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	764.40	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	764.45	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	764.47	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	764.48	Kenai Peninsula	Cook Inlet Basin

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	764.54	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	764.59	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	764.62	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	764.65	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	764.73	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	764.90	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	764.97	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	764.99	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	765.04	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	765.05	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	765.05	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	765.07	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	765.08	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	765.24	Kenai Peninsula	Cook Inlet Basin
Mainline	Access Road	N/A	N/A	765.25	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	765.31	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	765.31	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	765.49	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	765.49	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	765.52	Kenai Peninsula	Cook Inlet Basin
Mainline	Access Road	N/A	N/A	765.59	Kenai Peninsula	Cook Inlet Basin
Mainline	Access Road	N/A	N/A	765.63	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	765.64	Kenai Peninsula	Cook Inlet Basin
Mainline	Access Road	N/A	N/A	765.66	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	765.74	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	765.74	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	765.82	Kenai Peninsula	Cook Inlet Basin
Mainline	Access Road	N/A	N/A	765.82	Kenai Peninsula	Cook Inlet Basin

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	Camp	N/A	N/A	765.83	Kenai Peninsula	Cook Inlet Basin
Mainline	Access Road	N/A	N/A	765.83	Kenai Peninsula	Cook Inlet Basin
Mainline	Access Road	N/A	N/A	765.84	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	765.86	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	765.87	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	765.87	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	765.94	Kenai Peninsula	Cook Inlet Basin
Mainline	Access Road	N/A	N/A	765.98	Kenai Peninsula	Cook Inlet Basin
Mainline	Helipad	N/A	N/A	765.99	Kenai Peninsula	Cook Inlet Basin
Mainline	MLBVPAD	N/A	N/A	766.01	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	766.04	Kenai Peninsula	Cook Inlet Basin
Mainline	Access Road	N/A	N/A	766.07	Kenai Peninsula	Cook Inlet Basin
Mainline	Pipe Storage Yard	N/A	N/A	766.07	Kenai Peninsula	Cook Inlet Basin
Mainline	Pipe Storage Yard	N/A	N/A	766.10	Kenai Peninsula	Cook Inlet Basin
Mainline	Access Road	N/A	N/A	766.15	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	766.18	Kenai Peninsula	Cook Inlet Basin
Mainline	Access Road	N/A	N/A	766.19	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	766.20	Kenai Peninsula	Cook Inlet Basin
Mainline	Pipeline	766.043087	793.289628	779.67	Kenai Peninsula	Cook Inlet Basin
Mainline	MLTEMPROWOFFSHR	N/A	N/A	784.63	Kenai Peninsula	Cook Inlet Basin
Mainline	MLTEMPROWOFFSHR	N/A	N/A	784.92	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	793.15	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	793.17	Kenai Peninsula	Cook Inlet Basin
Mainline	Access Road	N/A	N/A	793.29	Kenai Peninsula	Cook Inlet Basin
Mainline	Helipad	N/A	N/A	793.32	Kenai Peninsula	Cook Inlet Basin
Mainline	MLBVPAD	N/A	N/A	793.34	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	793.39	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	793.40	Kenai Peninsula	Cook Inlet Basin

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	793.43	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	793.46	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	793.54	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	793.59	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	793.62	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	793.62	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	793.72	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	793.75	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	793.76	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	793.76	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	793.78	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	793.80	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	793.81	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	793.85	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	793.88	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	793.88	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	793.89	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	793.91	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	793.92	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	793.97	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	794.01	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	794.04	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	794.08	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	794.12	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	794.15	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	794.27	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	794.29	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	794.30	Kenai Peninsula	Cook Inlet Basin

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	794.30	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	794.36	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	794.37	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	794.37	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	794.43	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	794.44	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	794.52	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	794.67	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	794.75	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	794.76	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	794.76	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	794.84	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	794.86	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	794.89	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	794.94	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	794.95	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	795.01	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	795.11	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	795.19	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	795.21	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	795.27	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	795.28	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	795.29	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	795.46	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	795.48	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	795.49	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	795.51	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	795.74	Kenai Peninsula	Cook Inlet Basin

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	795.78	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	795.81	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	795.84	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	795.88	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	795.90	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	795.90	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	795.91	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	795.93	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	796.02	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	796.16	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	796.21	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	796.27	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	796.28	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	796.37	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	796.39	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	796.40	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	796.41	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	796.49	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	796.51	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	796.56	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	796.60	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	796.72	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	796.72	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	796.73	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	796.79	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	796.81	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	796.83	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	796.86	Kenai Peninsula	Cook Inlet Basin

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	796.88	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	796.93	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	796.97	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	796.97	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	796.99	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	797.08	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	797.13	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	797.16	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	797.31	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	797.32	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	797.33	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	797.43	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	797.48	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	797.53	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	797.56	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	797.59	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	797.61	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	797.63	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	797.64	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	797.71	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	797.74	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	797.85	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	797.87	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	797.87	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	797.94	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	797.95	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	797.96	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	797.96	Kenai Peninsula	Cook Inlet Basin

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	797.97	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	798.09	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	798.10	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	798.10	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	798.13	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	798.16	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	798.18	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	798.18	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	798.18	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	798.29	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	798.34	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	798.38	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	798.41	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	798.45	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	798.47	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	798.48	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	798.49	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	798.49	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	798.52	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	798.53	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	798.54	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	798.55	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	798.57	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	798.58	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	798.64	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	798.71	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	798.73	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	798.82	Kenai Peninsula	Cook Inlet Basin

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	798.84	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	798.86	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	798.86	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	798.86	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	798.89	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	798.95	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	798.95	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	798.96	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	798.97	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	799.03	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	799.05	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	799.08	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	799.16	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	799.18	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	799.21	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	799.22	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	799.26	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	799.31	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	799.35	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	799.39	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	799.41	Kenai Peninsula	Cook Inlet Basin
Mainline	Helipad	N/A	N/A	799.83	Kenai Peninsula	Cook Inlet Basin
Mainline	MLBVPAD	N/A	N/A	799.85	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	799.86	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	799.89	Kenai Peninsula	Cook Inlet Basin
Mainline	Pipeline	793.29	806.57	799.93	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	800.07	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	800.14	Kenai Peninsula	Cook Inlet Basin

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	800.25	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	800.28	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	800.29	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	800.29	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	800.30	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	800.32	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	800.34	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	800.35	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	800.39	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	800.44	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	800.45	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	800.47	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	800.54	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	800.56	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	800.58	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	800.65	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	800.65	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	800.66	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	800.70	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	800.75	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	800.77	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	800.78	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	800.79	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	800.87	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	800.89	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	800.93	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	800.94	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	800.99	Kenai Peninsula	Cook Inlet Basin

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	801.04	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	801.05	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	801.05	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	801.09	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	801.15	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	801.15	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	801.16	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	801.18	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	801.20	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	801.23	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	801.25	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	801.28	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	801.34	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	801.40	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	801.44	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	801.48	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	801.51	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	801.63	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	801.70	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	801.71	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	801.73	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	801.76	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	801.96	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	802.00	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	802.04	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	802.07	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	802.13	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	802.20	Kenai Peninsula	Cook Inlet Basin

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	802.22	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	802.25	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	802.26	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	802.29	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	802.32	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	802.39	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	802.53	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	802.53	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	802.61	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	802.69	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	802.97	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	802.99	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	803.06	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	803.24	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	803.34	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	803.36	Kenai Peninsula	Cook Inlet Basin
Mainline	Access Road	N/A	N/A	803.38	Kenai Peninsula	Cook Inlet Basin
Mainline	Pipe Storage Yard	N/A	N/A	803.49	Kenai Peninsula	Cook Inlet Basin
Mainline	Camp	N/A	N/A	803.52	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	803.52	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	803.59	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	803.70	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	803.74	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	803.75	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	803.89	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	803.90	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	803.92	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	803.93	Kenai Peninsula	Cook Inlet Basin

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	804.00	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	804.15	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	804.27	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	804.29	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	804.30	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	804.32	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	804.32	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	804.40	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	804.43	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	804.50	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	804.53	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	804.53	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	804.59	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	804.75	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	804.77	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	804.99	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	805.09	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	805.18	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	805.19	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	805.43	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	805.45	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	805.46	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	805.49	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	805.49	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	805.50	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	805.54	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	805.54	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	805.63	Kenai Peninsula	Cook Inlet Basin

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
Mainline	ATWS	N/A	N/A	805.75	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	805.89	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	805.93	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	805.97	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	805.99	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	806.06	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	806.22	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	806.23	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	806.32	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	806.33	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	806.42	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	806.44	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	806.48	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	806.49	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	806.51	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	806.51	Kenai Peninsula	Cook Inlet Basin
Mainline	ATWS	N/A	N/A	806.51	Kenai Peninsula	Cook Inlet Basin
Mainline	Meter Station	N/A	N/A	806.57	Kenai Peninsula	Cook Inlet Basin
PBTL	PBTL	0	1.2	N/A	North Slope	Beaufort CoaStal Plain
PTTL	PTTLMeter Station	0	61.3	N/A	North Slope	Beaufort CoaStal Plain
PTTL	PTTL Access Road	N/A	N/A	0.00	North Slope	Beaufort CoaStal Plain
PTTL	PTTL Centerline	N/A	N/A	0.00	North Slope Borough	Beaufort CoaStal Plain
PTTL	PTTL Access Road	N/A	N/A	0.00	North Slope Borough	Beaufort CoaStal Plain
PTTL	PTTL Access Road	N/A	N/A	0.22	North Slope Borough	Beaufort CoaStal Plain
PTTL	PTTL Access Road	N/A	N/A	0.22	North Slope Borough	Beaufort CoaStal Plain

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
PTTL	PTTL Access Road	N/A	N/A	1.81	North Slope Borough	Beaufort CoaStal Plain
PTTL	PTTL Access Road	N/A	N/A	2.10	North Slope Borough	Beaufort CoaStal Plain
PTTL	PTTL Access Road	N/A	N/A	3.10	North Slope Borough	Beaufort CoaStal Plain
PTTL	PTTL Access Road	N/A	N/A	3.25	North Slope Borough	Beaufort CoaStal Plain
PTTL	PTTL Access Road	N/A	N/A	3.61	North Slope Borough	Beaufort CoaStal Plain
PTTL	PTTL Access Road	N/A	N/A	3.74	North Slope Borough	Beaufort CoaStal Plain
PTTL	PTTL Access Road	N/A	N/A	5.17	North Slope Borough	Beaufort CoaStal Plain
PTTL	PTTL Access Road	N/A	N/A	6.10	North Slope Borough	Beaufort CoaStal Plain
PTTL	PTTL Access Road	N/A	N/A	6.90	North Slope Borough	Beaufort CoaStal Plain
PTTL	PTTL Access Road	N/A	N/A	7.44	North Slope Borough	Beaufort CoaStal Plain
PTTL	PTTL Access Road	N/A	N/A	7.44	North Slope Borough	Beaufort CoaStal Plain
PTTL	PTTL Access Road	N/A	N/A	12.90	North Slope Borough	Beaufort CoaStal Plain
PTTL	PTTL Access Road	N/A	N/A	13.50	North Slope Borough	Beaufort CoaStal Plain
PTTL	PTTL Access Road	N/A	N/A	14.65	North Slope Borough	Beaufort CoaStal Plain
PTTL	PTTL Access Road	N/A	N/A	15.40	North Slope Borough	Beaufort CoaStal Plain
PTTL	PTTL Access Road	N/A	N/A	15.61	North Slope Borough	Beaufort CoaStal Plain
PTTL	PTTL Access Road	N/A	N/A	18.49	North Slope Borough	Beaufort CoaStal Plain
PTTL	PTTLMainline Block Valves	N/A	N/A	18.78	North Slope Borough	Beaufort CoaStal Plain

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
PTTL	PTTLPipe Storage Yard	N/A	N/A	18.86	North Slope Borough	Beaufort CoaStal Plain
PTTL	PTTLCamp	N/A	N/A	18.87	North Slope Borough	Beaufort CoaStal Plain
PTTL	PTTL Access Road	N/A	N/A	18.91	North Slope Borough	Beaufort CoaStal Plain
PTTL	PTTL Access Road	N/A	N/A	18.95	North Slope Borough	Beaufort CoaStal Plain
PTTL	PTTL Access Road	N/A	N/A	21.63	North Slope Borough	Beaufort CoaStal Plain
PTTL	PTTL Access Road	N/A	N/A	23.38	North Slope Borough	Beaufort CoaStal Plain
PTTL	PTTL Access Road	N/A	N/A	25.17	North Slope Borough	Beaufort CoaStal Plain
PTTL	PTTLATWS	N/A	N/A	25.48	North Slope Borough	Beaufort CoaStal Plain
PTTL	PTTLATWS	N/A	N/A	25.50	North Slope Borough	Beaufort CoaStal Plain
PTTL	PTTL Access Road	N/A	N/A	25.73	North Slope Borough	Beaufort CoaStal Plain
PTTL	PTTL Access Road	N/A	N/A	27.37	North Slope Borough	Beaufort CoaStal Plain
PTTL	PTTL Access Road	N/A	N/A	29.83	North Slope Borough	Beaufort CoaStal Plain
PTTL	PTTLMainline Block Valves	N/A	N/A	32.14	North Slope Borough	Beaufort CoaStal Plain
PTTL	PTTLHelipad	N/A	N/A	34.95	North Slope Borough	Beaufort CoaStal Plain
PTTL	PTTLATWS	N/A	N/A	34.96	North Slope Borough	Beaufort CoaStal Plain
PTTL	PTTLATWS	N/A	N/A	35.09	North Slope Borough	Beaufort CoaStal Plain
PTTL	PTTL Access Road	N/A	N/A	35.33	North Slope Borough	Beaufort CoaStal Plain
PTTL	PTTL Access Road	N/A	N/A	35.58	North Slope Borough	Beaufort CoaStal Plain

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
PTTL	PTTL Access Road	N/A	N/A	35.94	North Slope Borough	Beaufort CoaStal Plain
PTTL	PTTL Access Road	N/A	N/A	38.92	North Slope Borough	Beaufort CoaStal Plain
PTTL	PTTL Access Road	N/A	N/A	40.62	North Slope Borough	Beaufort CoaStal Plain
PTTL	PTTL Access Road	N/A	N/A	40.78	North Slope Borough	Beaufort CoaStal Plain
PTTL	PTTLATWS	N/A	N/A	43.04	North Slope Borough	Beaufort CoaStal Plain
PTTL	PTTLATWS	N/A	N/A	44.02	North Slope Borough	Beaufort CoaStal Plain
PTTL	PTTLATWS	N/A	N/A	44.86	North Slope Borough	Beaufort CoaStal Plain
PTTL	PTTL Access Road	N/A	N/A	45.17	North Slope Borough	Beaufort CoaStal Plain
PTTL	PTTL Access Road	N/A	N/A	46.46	North Slope Borough	Beaufort CoaStal Plain
PTTL	PTTL Access Road	N/A	N/A	46.72	North Slope Borough	Beaufort CoaStal Plain
PTTL	PTTLCamp	N/A	N/A	48.00	North Slope Borough	Beaufort CoaStal Plain
PTTL	PTTL Access Road	N/A	N/A	49.24	North Slope Borough	Beaufort CoaStal Plain
PTTL	PTTLATWS	N/A	N/A	49.28	North Slope Borough	Beaufort CoaStal Plain
PTTL	PTTL Access Road	N/A	N/A	49.69	North Slope Borough	Beaufort CoaStal Plain
PTTL	PTTL Access Road	N/A	N/A	50.01	North Slope Borough	Beaufort CoaStal Plain
PTTL	PTTL Access Road	N/A	N/A	50.78	North Slope Borough	Beaufort CoaStal Plain
PTTL	PTTLMainline Block Valves	N/A	N/A	51.20	North Slope Borough	Beaufort CoaStal Plain
PTTL	PTTLATWS	N/A	N/A	51.67	North Slope Borough	Beaufort CoaStal Plain

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
PTTL	PTTLATWS	N/A	N/A	51.69	North Slope Borough	Beaufort CoaStal Plain
PTTL	PTTLATWS	N/A	N/A	51.84	North Slope Borough	Beaufort CoaStal Plain
PTTL	PTTL Access Road	N/A	N/A	52.14	North Slope Borough	Beaufort CoaStal Plain
PTTL	PTTLATWS	N/A	N/A	52.31	North Slope Borough	Beaufort CoaStal Plain
PTTL	PTTLATWS	N/A	N/A	53.38	North Slope Borough	Beaufort CoaStal Plain
PTTL	PTTLATWS	N/A	N/A	53.51	North Slope Borough	Beaufort CoaStal Plain
PTTL	PTTLATWS	N/A	N/A	53.51	North Slope Borough	Beaufort CoaStal Plain
PTTL	PTTLPipe Storage Yard	N/A	N/A	53.65	North Slope Borough	Beaufort CoaStal Plain
PTTL	PTTLCamp	N/A	N/A	53.70	North Slope Borough	Beaufort CoaStal Plain
PTTL	PTTL Access Road	N/A	N/A	53.70	North Slope Borough	Beaufort CoaStal Plain
PTTL	PTTLATWS	N/A	N/A	54.05	North Slope Borough	Beaufort CoaStal Plain
PTTL	PTTLATWS	N/A	N/A	54.11	North Slope Borough	Beaufort CoaStal Plain
PTTL	PTTLATWS	N/A	N/A	54.25	North Slope Borough	Beaufort CoaStal Plain
PTTL	PTTLATWS	N/A	N/A	54.62	North Slope Borough	Beaufort CoaStal Plain
PTTL	PTTLATWS	N/A	N/A	54.66	North Slope Borough	Beaufort CoaStal Plain
PTTL	PTTLATWS	N/A	N/A	54.91	North Slope Borough	Beaufort CoaStal Plain
PTTL	PTTLATWS	N/A	N/A	54.94	North Slope Borough	Beaufort CoaStal Plain
PTTL	PTTL Access Road	N/A	N/A	55.02	North Slope Borough	Beaufort CoaStal Plain

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion
PTTL	PTTLATWS	N/A	N/A	56.77	North Slope Borough	Beaufort CoaStal Plain
PTTL	PTTLATWS	N/A	N/A	57.99	North Slope Borough	Beaufort CoaStal Plain
PTTL	PTTLATWS	N/A	N/A	58.30	North Slope Borough	Beaufort CoaStal Plain
PTTL	PTTL Access Road	N/A	N/A	58.45	North Slope Borough	Beaufort CoaStal Plain
PTTL	PTTLATWS	N/A	N/A	58.99	North Slope Borough	Beaufort CoaStal Plain
PTTL	PTTLATWS	N/A	N/A	58.99	North Slope Borough	Beaufort CoaStal Plain
PTTL	PTTL Access Road	N/A	N/A	59.13	North Slope Borough	Beaufort CoaStal Plain
PTTL	PTTL Access Road	N/A	N/A	59.46	North Slope Borough	Beaufort CoaStal Plain
PTTL	PTTL Access Road	N/A	N/A	59.51	North Slope Borough	Beaufort CoaStal Plain
PTTL	PTTLATWS	N/A	N/A	60.24	North Slope Borough	Beaufort CoaStal Plain
PTTL	PTTL Access Road	N/A	N/A	60.44	North Slope Borough	Beaufort CoaStal Plain
PTTL	PTTL Access Road	N/A	N/A	61.36	North Slope Borough	Beaufort CoaStal Plain
PTTL	PTTLATWS	N/A	N/A	62.12	North Slope Borough	Beaufort CoaStal Plain
GTP AND ASSOCIATED AND ANCILLARY FACILITIES						
GTP	Gas Treatment Plant, access roads, West dock improvements, gravel site, reservoir, and module Staging area	N/A	N/A	0.00	North Slope	Beaufort CoaStal Plain
Non-Jurisdictional Facilities						
PTU Expansion	ROW	N/A	N/A	N/A	North Slope	Beaufort CoaStal Plain
PBU MGS	ROW	N/A	N/A	N/A	North Slope	Beaufort CoaStal Plain
KSH Relocation	ROW	N/A	N/A	N/A	Kenai Peninsula	Beaufort CoaStal Plain

TABLE 1

Summary of Ecoregions Transected by the Project

Facility Name[a]	Feature Type[a]	MP (from)	MP (to)	Approx. MP[b]	Borough/ Census Area	Ecoregion

a GIS Feature ID as determined by exp Energy Services, Inc.

b Approximate milepoSts are determined using centroids for all GIS features (e.g., a 2-mile access road will only display a single MP value that correlates the neareSt MP to its centroid).

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
LIQUEFACTION FACILITY			
LNG Plant	LNG Operations Area	N/A	Proglacial Lake
	LNG Construction Camp		N/A
Marine Terminal	Offshore		
INTERDEPENDENT FACILITIES			
PIPELINES			
Mainline	Meter Station	0.00	Old Marine & Alluvium
Mainline	Access Road	0.02	Old Marine & Alluvium
Mainline	Access Road	0.06	Old Marine & Alluvium
Mainline	ATWS	0.22	Old Marine & Alluvium
Mainline	ATWS	0.33	Old Marine & Alluvium
Mainline	ATWS	0.40	Old Marine & Alluvium
Mainline	Access Road	0.56	Old Marine & Alluvium
Mainline	Camp	0.61	Old Marine & Alluvium
Mainline	Access Road	0.62	Old Marine & Alluvium
Mainline	Access Road Ice	0.63	Old Marine & Alluvium
Mainline	Access Road Ice	0.66	Old Marine & Alluvium
Mainline	Pipe Storage Yyard	0.73	Old Marine & Alluvium
Mainline	Access Road Ice	1.16	Old Marine & Alluvium
Mainline	ATWS	1.28	Old Marine & Alluvium
Mainline	ATWS	1.28	Old Marine & Alluvium
Mainline	ATWS	2.31	Old Marine & Alluvium
Mainline	ATWS	2.32	Old Marine & Alluvium
Mainline	ATWS	2.50	Old Marine & Alluvium
Mainline	ATWS	2.50	Old Marine & Alluvium
Mainline	ATWS	2.56	Old Marine & Alluvium
Mainline	ATWS	2.63	Old Marine & Alluvium
Mainline	ATWS	2.65	Old Marine & Alluvium
Mainline	ATWS	2.72	Old Marine & Alluvium
Mainline	ATWS	2.72	Old Marine & Alluvium
Mainline	Access Road Ice	3.14	Lake, Old Marine & Alluvium
Mainline	ATWS	3.15	Old Marine & Alluvium
Mainline	ATWS	3.23	Old Marine & Alluvium
Mainline	ATWS	3.30	Old Marine & Alluvium
Mainline	ATWS	3.31	Old Marine & Alluvium
Mainline	ATWS	4.44	Old Marine & Alluvium
Mainline	ATWS	4.44	Old Marine & Alluvium
Mainline	Access Road	4.49	Old Marine & Alluvium
Mainline	ATWS	4.56	Old Marine & Alluvium
Mainline	ATWS	4.56	Old Marine & Alluvium
Mainline	ATWS	4.62	Old Marine & Alluvium

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	4.62	Old Marine & Alluvium
Mainline	ATWS	4.75	Old Marine & Alluvium
Mainline	ATWS	4.77	Old Marine & Alluvium
Mainline	ATWS	4.82	Old Marine & Alluvium
Mainline	ATWS	4.83	Old Marine & Alluvium
Mainline	ATWS	4.85	Old Marine & Alluvium
Mainline	ATWS	4.87	Old Marine & Alluvium
Mainline	ATWS	4.91	Old Marine & Alluvium
Mainline	ATWS	4.93	Old Marine & Alluvium
Mainline	ATWS	5.11	Old Marine & Alluvium
Mainline	ATWS	5.11	Old Marine & Alluvium
Mainline	ATWS	5.69	Old Marine & Alluvium
Mainline	ATWS	5.69	Old Marine & Alluvium
Mainline	ATWS	6.46	Old Marine & Alluvium
Mainline	ATWS	6.46	Old Marine & Alluvium
Mainline	ATWS	6.60	Old Marine & Alluvium
Mainline	ATWS	6.60	Old Marine & Alluvium
Mainline	Access Road Ice	6.94	Lake, Old Marine & Alluvium
Mainline	ATWS	7.80	Old Marine & Alluvium
Mainline	ATWS	7.81	Old Marine & Alluvium
Mainline	Access Road Ice	7.88	Old Marine & Alluvium
Mainline	ATWS	7.92	Old Marine & Alluvium
Mainline	ATWS	7.92	Old Marine & Alluvium
Mainline	ATWS	8.16	Old Marine & Alluvium
Mainline	ATWS	8.17	Old Marine & Alluvium
Mainline	ATWS	8.40	Old Marine & Alluvium
Mainline	ATWS	8.40	Old Marine & Alluvium
Mainline	ATWS	8.81	Old Marine & Alluvium
Mainline	ATWS	8.81	Old Marine & Alluvium
Mainline	ATWS	8.95	Old Marine & Alluvium
Mainline	ATWS	8.95	Old Marine & Alluvium
Mainline	ATWS	9.00	Old Marine & Alluvium
Mainline	ATWS	9.01	Old Marine & Alluvium
Mainline	ATWS	9.15	Old Marine & Alluvium
Mainline	ATWS	9.15	Old Marine & Alluvium
Mainline	Access Road Ice	9.50	Old Marine & Alluvium
Mainline	ATWS	10.48	Old Marine & Alluvium
Mainline	ATWS	10.48	Old Marine & Alluvium
Mainline	ATWS	11.41	Old Marine & Alluvium
Mainline	ATWS	11.42	Old Marine & Alluvium
Mainline	Access Road	11.42	Old Marine & Alluvium

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	Borrow Source	11.42	Old Marine & Alluvium
Mainline	Access Road Ice	11.53	Lake, Old Marine & Alluvium
Mainline	ATWS	11.94	Old Marine & Alluvium
Mainline	ATWS	11.94	Old Marine & Alluvium
Mainline	Access Road Ice	13.43	Old Marine & Alluvium
Mainline	ATWS	13.72	Old Marine & Alluvium
Mainline	ATWS	13.72	Old Marine & Alluvium
Mainline	ATWS	14.07	Old Marine & Alluvium
Mainline	ATWS	14.07	Old Marine & Alluvium
Mainline	ATWS	14.32	Old Marine & Alluvium
Mainline	ATWS	14.32	Old Marine & Alluvium
Mainline	ATWS	14.52	Old Marine & Alluvium
Mainline	ATWS	14.52	Old Marine & Alluvium
Mainline ROW	Access Road Ice	15.34	Old Marine & Alluvium
Mainline	ATWS	15.60	Old Marine & Alluvium
Mainline	ATWS	15.60	Old Marine & Alluvium
Mainline	ATWS	15.83	Old Marine & Alluvium
Mainline	ATWS	15.84	Old Marine & Alluvium
Mainline	ATWS	16.11	Old Marine & Alluvium
Mainline	ATWS	16.11	Old Marine & Alluvium
Mainline	ATWS	16.37	Old Marine & Alluvium
Mainline	ATWS	16.37	Old Marine & Alluvium
Mainline	ATWS	16.68	Old Marine & Alluvium
Mainline	ATWS	16.68	Old Marine & Alluvium
Mainline	Access Road	17.63	Old Marine & Alluvium
Mainline	ATWS	17.71	Old Marine & Alluvium
Mainline	ATWS	17.71	Old Marine & Alluvium
Mainline	Access Road	17.73	Old Marine & Alluvium
Mainline	Borrow Source	17.81	Old Marine & Alluvium
Mainline	Access Road	17.88	Old Marine & Alluvium
Mainline	ATWS	18.59	Old Marine & Alluvium
Mainline	ATWS	18.59	Old Marine & Alluvium
Mainline	Pipeline	19.53	Old Marine & Alluvium
Mainline	Access Road Ice	20.05	Lake, Old Marine & Alluvium
Mainline	Access Road Ice	20.20	Lake, Old Marine & Alluvium
Mainline	ATWS	21.43	Old Marine & Alluvium
Mainline	Access Road	24.30	Old Marine & Alluvium
Mainline	Borrow Source	24.34	Old Marine & Alluvium
Mainline	Access Road	24.71	Old Marine & Alluvium
Mainline	Pipe Storage Yyard	24.74	Old Marine & Alluvium
Mainline	Access Road Ice	24.80	Old Marine & Alluvium

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	Access Road Ice	26.26	Old Marine & Alluvium
Mainline	Access Road Ice	26.69	Old Marine & Alluvium
Mainline	Access Road Ice	26.71	Old Marine & Alluvium
Mainline	ATWS	27.38	Old Marine & Alluvium
Mainline	ATWS	27.38	Old Marine & Alluvium
Mainline	Access Road Ice	27.42	Old Marine & Alluvium
Mainline	Access Road	28.22	Old Marine & Alluvium
Mainline	Access Road Ice	29.34	Old Marine & Alluvium
Mainline	Access Road	29.37	Old Marine & Alluvium
Mainline	ATWS	30.86	Old Marine & Alluvium
Mainline	ATWS	30.86	Old Marine & Alluvium
Mainline	ATWS	30.95	Old Marine & Alluvium
Mainline	ATWS	30.95	Old Marine & Alluvium
Mainline	Access Road	31.62	Old Marine & Alluvium
Mainline	Access Road	31.62	Old Marine & Alluvium
Mainline	Access Road Ice	32.71	Old Marine & Alluvium
Mainline	Borrow Source	33.60	Old Marine & Alluvium
Mainline	Access Road	33.63	Old Marine & Alluvium
Mainline	Access Road	34.22	Old Marine & Alluvium
Mainline	Access Road	34.23	Old Marine & Alluvium
Mainline	Access Road	34.23	Old Marine & Alluvium
Mainline	Borrow Source	34.29	Old Marine & Alluvium
Mainline	ATWS	34.35	Old Marine & Alluvium
Mainline	Access Road Ice	34.69	Old Marine & Alluvium
Mainline ROW	ATWS	35.21	Old Marine & Alluvium
Mainline	ATWS	35.24	Old Marine & Alluvium
Mainline	ATWS	35.57	Old Marine & Alluvium
Mainline	ATWS	35.60	Old Marine & Alluvium
Mainline	Access Road	35.65	Old Marine & Alluvium
Mainline	Access Road	35.67	Old Marine & Alluvium
Mainline	Helipad	36.68	Old Marine & Alluvium
Mainline	MLBVPAD	36.74	Old Marine & Alluvium
Mainline	Access Road	36.74	Old Marine & Alluvium
Mainline	Access Road Ice	36.94	Lake, Old Marine & Alluvium
Mainline	ATWS	38.05	Old Marine & Alluvium
Mainline	ATWS	38.07	Old Marine & Alluvium
Mainline	ATWS	39.66	Upland Loess
Mainline	ATWS	39.68	Upland Loess
Mainline	ATWS	39.93	Upland Loess
Mainline	ATWS	39.95	Upland Loess
Mainline	Borrow Source	40.02	Upland Loess

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	Access Road	40.18	Upland Loess
Mainline	Access Road	40.26	Upland Loess
Mainline	Access Road Ice	40.34	Upland Loess
Mainline	ATWS	40.40	Upland Loess
Mainline	ATWS	40.41	Upland Loess
Mainline	Access Road Ice	41.31	Lake, Upland Loess
Mainline	ATWS	41.36	Upland Loess
Mainline	ATWS	41.37	Upland Loess
Mainline	ATWS	41.63	Upland Loess
Mainline	ATWS	41.70	Upland Loess
Mainline	ATWS	41.75	Upland Loess
Mainline	ATWS	42.78	Upland Loess
Mainline	ATWS	42.79	Upland Loess
Mainline	Access Road	43.64	Upland Loess
Mainline	Access Road	43.64	Upland Loess
Mainline	Camp	43.65	Upland Loess
Mainline	Access Road	43.74	Upland Loess
Mainline	Pipe Storage Yyard	43.78	Upland Loess
Mainline	Access Road Ice	43.84	Upland Loess
Mainline	ATWS	44.13	Upland Loess
Mainline	Borrow Source	46.75	Upland Loess
Mainline	Access Road	46.76	Upland Loess
Mainline	Access Road	46.79	Upland Loess
Mainline	Access Road	47.84	Upland Loess
Mainline	Pipeline	47.93	Upland Loess
Mainline ROW	ATWS	48.90	Upland Loess
Mainline	ATWS	48.90	Upland Loess
Mainline	Access Road Ice	51.23	Upland Loess, Lake, Lake
Mainline	Access Road Ice	51.91	Upland Loess
Mainline	ATWS	52.83	Upland Loess
Mainline	ATWS	52.84	Upland Loess
Mainline	Access Road Ice	52.84	Upland Loess
Mainline	Access Road Ice	53.19	Upland Loess
Mainline	Access Road Ice	53.26	Upland Loess, Lake, Lake
Mainline	ATWS	53.47	Upland Loess
Mainline	ATWS	53.48	Upland Loess
Mainline	Access Road	54.63	Upland Loess
Mainline	Borrow Source	56.27	Upland Loess
Mainline	Access Road	56.41	Upland Loess
Mainline	ATWS	56.47	Upland Loess
Mainline	ATWS	56.47	Upland Loess

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	Access Road	56.47	Upland Loess
Mainline	Access Road	56.51	Upland Loess
Mainline	Access Road Ice	58.88	Fine Rubble
Mainline	Access Road	58.93	Fine Rubble
Mainline	ATWS	59.40	Fine Rubble
Mainline ROW	ATWS	59.40	Fine Rubble
Mainline	Access Road Ice	60.14	Fine Rubble
Mainline	Access Road Ice	60.81	Fine Rubble
Mainline	Access Road Ice	60.82	Fine Rubble
Mainline	ATWS	63.19	Fine Rubble
Mainline	ATWS	63.24	Fine Rubble
Mainline	Access Road	63.25	Fine Rubble
Mainline	Access Road	63.29	Fine Rubble
Mainline	ATWS	63.30	Fine Rubble
Mainline	ATWS	63.32	Fine Rubble
Mainline	ATWS	63.33	Fine Rubble
Mainline	Access Road	63.84	Fine Rubble
Mainline	ATWS	65.47	Fine Rubble
Mainline	ATWS	65.71	Fine Rubble
Mainline	ATWS	65.72	Fine Rubble
Mainline ROW	Pipeline	65.77	Fine Rubble
Mainline	ATWS	65.92	Fine Rubble
Mainline	ATWS	66.75	Fine Rubble
Mainline	ATWS	66.76	Fine Rubble
Mainline	Access Road	66.76	Fine Rubble
Mainline	Borrow Source	66.76	Fine Rubble
Mainline	Pipe Storage Yyard	66.76	Fine Rubble
Mainline	ATWS	67.35	Fine Rubble
Mainline	ATWS	67.47	Fine Rubble
Mainline	ATWS	67.50	Fine Rubble
Mainline	ATWS	67.51	Fine Rubble
Mainline	ATWS	68.03	Fine Rubble
Mainline	ATWS	68.05	Fine Rubble
Mainline	Access Road	68.08	Fine Rubble
Mainline	ATWS	68.10	Fine Rubble
Mainline	Access Road	68.10	Fine Rubble
Mainline	ATWS	68.14	Fine Rubble
Mainline	ATWS	68.31	Fine Rubble
Mainline	ATWS	68.31	Fine Rubble
Mainline	ATWS	69.11	Fine Rubble
Mainline	ATWS	69.87	Fine Rubble

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	71.19	Fine Rubble
Mainline	ATWS	71.20	Fine Rubble
Mainline	Disposal Site	71.41	Fine Rubble
Mainline	Access Road	71.45	Fine Rubble
Mainline ROW	ATWS	72.14	Fine Rubble
Mainline	ATWS	72.14	Fine Rubble
Mainline	ATWS	72.29	Fine Rubble
Mainline	ATWS	72.30	Fine Rubble
Mainline	ATWS	72.60	Fine Rubble
Mainline	Access Road	72.61	Floodplain, Fine Rubble
Mainline	ATWS	72.61	Fine Rubble
Mainline	Access Road	72.62	Fine Rubble
Mainline	ATWS	73.96	Fine Rubble
Mainline	ATWS	73.96	Fine Rubble
Mainline	Access Road	74.61	Old Glacial Outwash, Fine Rubble
Mainline	ATWS	74.61	Old Glacial Outwash, Fine Rubble
Mainline	ATWS	74.61	Fine Rubble
Mainline ROW	ATWS	74.68	Old Glacial Outwash
Mainline	ATWS	74.84	Old Glacial Outwash
Mainline	ATWS	74.86	Old Glacial Outwash, Fine Rubble
Mainline	Borrow Source	75.82	Old Glacial Outwash
Mainline	Access RoadPERM	75.82	Old Glacial Outwash
Mainline	Compressor StationCamp	75.86	Old Glacial Outwash
Mainline	Borrow Source	75.88	Old Glacial Outwash
Mainline	Compressor Station	75.97	Old Glacial Outwash
Mainline	Access Road	76.11	Old Glacial Outwash
Mainline	Access Road	76.11	Old Glacial Outwash
Mainline	Access RoadPERM	76.11	Old Glacial Outwash
Mainline	ATWS	76.83	Old Glacial Outwash
Mainline	ATWS	76.84	Old Glacial Outwash
Mainline	ATWS	77.05	Old Glacial Outwash
Mainline	ATWS	77.15	Old Glacial Outwash
Mainline	ATWS	77.16	Old Glacial Outwash
Mainline	ATWS	77.54	Old Glacial Outwash
Mainline	ATWS	77.55	Old Glacial Outwash
Mainline	Access Road	78.10	Old Glacial Outwash
Mainline	Access Road	78.10	Old Glacial Outwash
Mainline	ATWS	78.44	Old Glacial Outwash
Mainline	ATWS	78.44	Old Glacial Outwash
Mainline	ATWS	80.29	Old Glacial Outwash
Mainline	ATWS	80.29	Old Glacial Outwash

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	80.66	Old Glacial Outwash
Mainline	ATWS	80.67	Old Glacial Outwash
Mainline	Access Road	80.68	Old Glacial Outwash
Mainline	ATWS	81.39	Old Glacial Outwash
Mainline	ATWS	81.39	Old Glacial Outwash
Mainline	ATWS	82.39	Old Glacial Outwash
Mainline	ATWS	82.41	Old Glacial Outwash
Mainline	ATWS	82.88	Old Glacial Outwash
Mainline	ATWS	82.89	Old Glacial Outwash
Mainline	ATWS	82.91	Old Glacial Outwash
Mainline	Access Road	83.05	Old Glacial Outwash
Mainline	ATWS	83.13	Old Glacial Outwash
Mainline	ATWS	83.14	Old Glacial Outwash
Mainline	Pipeline	84.14	Old Glacial Outwash
Mainline	ATWS	84.18	Old Glacial Outwash
Mainline	ATWS	84.18	Old Glacial Outwash
Mainline	ATWS	84.73	Old Glacial Outwash
Mainline ROW	ATWS	84.73	Old Glacial Outwash
Mainline	ATWS	85.00	Old Glacial Outwash
Mainline	Access Road	85.15	Old Glacial Outwash
Mainline	Disposal Site	85.16	Old Glacial Outwash
Mainline	ATWS	85.55	Old Glacial Outwash
Mainline	Access Road	85.62	Old Glacial Outwash
Mainline	ATWS	85.70	Old Glacial Outwash
Mainline	Access Road	85.70	Old Glacial Outwash
Mainline	Access Road	85.70	Old Glacial Outwash
Mainline	Disposal Site	85.71	Old Glacial Outwash
Mainline	ATWS	85.71	Old Glacial Outwash
Mainline	Access Road	85.75	Old Glacial Outwash
Mainline	Camp	85.77	Old Glacial Outwash
Mainline	Pipe Storage Yyard	85.89	Old Glacial Outwash
Mainline	ATWS	86.15	Old Glacial Outwash
Mainline	ATWS	86.16	Old Glacial Outwash
Mainline	Access Road Ice	86.56	Old Glacial Outwash
Mainline	ATWS	86.69	Old Glacial Outwash
Mainline	ATWS	86.95	Old Glacial Outwash
Mainline	ATWS	86.95	Old Glacial Outwash
Mainline	ATWS	87.17	Old Glacial Outwash
Mainline	Borrow Source	87.41	Old Glacial Outwash
Mainline	ATWS	87.80	Old Glacial Outwash
Mainline	ATWS	88.26	Old Glacial Outwash

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	Access Road	88.81	Old Glacial Outwash
Mainline	ATWS	88.89	Old Glacial Outwash
Mainline	ATWS	88.90	Old Glacial Outwash
Mainline	ATWS	89.24	Old Glacial Outwash
Mainline	ATWS	89.24	Old Glacial Outwash
Mainline	ATWS	90.13	Old Glacial Outwash
Mainline	ATWS	90.13	Old Glacial Outwash
Mainline	ATWS	90.30	Old Glacial Outwash
Mainline	ATWS	90.32	Old Glacial Outwash
Mainline	ATWS	90.49	Old Glacial Outwash
Mainline	ATWS	90.50	Old Glacial Outwash
Mainline	ATWS	90.75	Old Glacial Outwash
Mainline	Access Road	90.75	Old Glacial Outwash
Mainline	ATWS	90.76	Old Glacial Outwash
Mainline	ATWS	91.42	Old Glacial Outwash
Mainline	ATWS	91.43	Old Glacial Outwash
Mainline	ATWS	92.59	Old Glacial Outwash
Mainline	ATWS	92.61	Old Glacial Outwash
Mainline	ATWS	93.05	Old Glacial Outwash
Mainline	ATWS	93.13	Old Glacial Outwash
Mainline	ATWS	93.13	Old Glacial Outwash
Mainline	Access Road	94.33	Highly Modified Moraine
Mainline	ATWS	94.43	Highly Modified Moraine
Mainline	ATWS	94.44	Highly Modified Moraine
Mainline	Borrow Source	95.82	Highly Modified Moraine
Mainline	ATWS	96.14	Highly Modified Moraine
Mainline	ATWS	96.15	Highly Modified Moraine
Mainline	Access Road	96.27	Highly Modified Moraine
Mainline	ATWS	96.53	Highly Modified Moraine
Mainline	ATWS	96.54	Highly Modified Moraine
Mainline	Access Road	96.73	Highly Modified Moraine
Mainline	Pipe Storage Yyard	96.80	Highly Modified Moraine
Mainline	Access Road	96.90	Highly Modified Moraine
Mainline	ATWS	97.09	Highly Modified Moraine
Mainline	ATWS	97.10	Highly Modified Moraine
Mainline	ATWS	97.51	Highly Modified Moraine
Mainline	ATWS	97.52	Highly Modified Moraine
Mainline	Access Road	98.26	Highly Modified Moraine
Mainline	Borrow Source	98.44	Highly Modified Moraine
Mainline ROW	ATWS	99.17	Highly Modified Moraine
Mainline	ATWS	99.17	Highly Modified Moraine

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	99.54	Highly Modified Moraine
Mainline	ATWS	99.54	Highly Modified Moraine
Mainline	ATWS	100.10	Highly Modified Moraine
Mainline	ATWS	100.11	Highly Modified Moraine
Mainline	ATWS	100.60	Highly Modified Moraine
Mainline	ATWS	100.65	Highly Modified Moraine
Mainline	ATWS	100.69	Highly Modified Moraine
Mainline	ATWS	100.78	Highly Modified Moraine
Mainline	ATWS	100.78	Highly Modified Moraine
Mainline	Pipeline	100.86	Highly Modified Moraine
Mainline	ATWS	101.29	Highly Modified Moraine
Mainline	ATWS	101.29	Highly Modified Moraine
Mainline	ATWS	101.62	Highly Modified Moraine
Mainline	ATWS	102.84	Highly Modified Moraine
Mainline	ATWS	102.84	Highly Modified Moraine
Mainline	ATWS	103.25	Highly Modified Moraine
Mainline	ATWS	103.84	Highly Modified Moraine
Mainline	ATWS	103.85	Highly Modified Moraine
Mainline	ATWS	103.88	Highly Modified Moraine
Mainline	ATWS	104.66	Highly Modified Moraine
Mainline	ATWS	104.67	Highly Modified Moraine
Mainline	ATWS	105.07	Highly Modified Moraine
Mainline	ATWS	105.08	Highly Modified Moraine
Mainline	ATWS	105.67	Highly Modified Moraine
Mainline	ATWS	105.71	Highly Modified Moraine
Mainline ROW	ATWS	106.09	Highly Modified Moraine
Mainline	ATWS	106.80	Highly Modified Moraine
Mainline	ATWS	106.80	Highly Modified Moraine
Mainline	ATWS	107.32	Highly Modified Moraine
Mainline	ATWS	108.15	Highly Modified Moraine
Mainline	ATWS	108.17	Highly Modified Moraine
Mainline	ATWS	108.43	Old Glacial Outwash
Mainline	ATWS	108.53	Old Glacial Outwash
Mainline	ATWS	108.65	Old Glacial Outwash
Mainline	ATWS	108.73	Old Glacial Outwash
Mainline	ATWS	108.98	Old Glacial Outwash
Mainline	ATWS	109.64	Old Glacial Outwash
Mainline	Access Road	109.64	Old Glacial Outwash
Mainline	ATWS	109.64	Old Glacial Outwash
Mainline	Borrow Source	110.21	Old Glacial Outwash, Floodplain
Mainline	Access Road	110.27	Floodplain

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	110.50	Old Glacial Outwash
Mainline	ATWS	110.50	Old Glacial Outwash
Mainline	ATWS	110.65	Old Glacial Outwash
Mainline	ATWS	111.11	Old Glacial Outwash
Mainline	ATWS	111.12	Old Glacial Outwash
Mainline	Pipeline	111.57	Old Glacial Outwash
Mainline	Disposal Site	111.97	Old Glacial Outwash
Mainline	Helipad	111.98	Old Glacial Outwash
Mainline	Access Road	111.99	Old Glacial Outwash
Mainline	MLBVPAD	112.04	Old Glacial Outwash
Mainline ROW	ATWS	112.89	Old Glacial Outwash
Mainline	ATWS	112.89	Old Glacial Outwash
Mainline	ATWS	113.34	Old Glacial Outwash
Mainline	ATWS	113.35	Old Glacial Outwash
Mainline	Borrow Source	113.67	Old Glacial Outwash
Mainline	Access Road	114.15	Glacial Outwash, Moderately Modified Mor
Mainline	Pipe Storage Yyard	114.46	Moderately Modified Moraine
Mainline	Disposal Site	114.68	Moderately Modified Moraine
Mainline	Access Road	114.69	Glacial Outwash, Moderately Modified Mor
Mainline	Access Road	114.71	Old Glacial Outwash
Mainline	ATWS	115.22	Moderately Modified Moraine
Mainline	ATWS	115.23	Moderately Modified Moraine
Mainline	ATWS	115.26	Moderately Modified Moraine
Mainline	ATWS	115.28	Moderately Modified Moraine
Mainline	ATWS	115.33	Moderately Modified Moraine
Mainline	ATWS	115.34	Moderately Modified Moraine
Mainline	ATWS	115.47	Moderately Modified Moraine
Mainline	ATWS	115.52	Moderately Modified Moraine
Mainline	ATWS	115.55	Moderately Modified Moraine
Mainline	ATWS	115.55	Moderately Modified Moraine
Mainline	ATWS	116.20	Moderately Modified Moraine
Mainline	Pipeline	117.14	Moderately Modified Moraine
Mainline	ATWS	117.68	Moderately Modified Moraine
Mainline	ATWS	117.68	Moderately Modified Moraine
Mainline	Access Road	117.68	Moderately Modified Moraine
Mainline	Borrow Source	118.21	Moderately Modified Moraine
Mainline ROW	Access Road	118.26	Moderately Modified Moraine
Mainline	Borrow Source	119.06	Glacial Outwash, Moderately Modified Mor
Mainline	Access Road	119.23	Old Glacial Outwash
Mainline	ATWS	119.25	Moderately Modified Moraine
Mainline	ATWS	119.26	Moderately Modified Moraine

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	Access Road	119.26	Moderately Modified Moraine
Mainline	Access Road	119.26	Glacial Outwash, Moderately Modified Mor
Mainline	ATWS	119.34	Moderately Modified Moraine
Mainline	ATWS	119.35	Old Glacial Outwash
Mainline	ATWS	120.27	Old Glacial Outwash
Mainline	ATWS	120.28	Old Glacial Outwash
Mainline	Access Road	121.14	Old Glacial Outwash
Mainline	ATWS	121.14	Old Glacial Outwash
Mainline	ATWS	121.15	Old Glacial Outwash
Mainline	ATWS	121.39	Old Glacial Outwash
Mainline	ATWS	121.47	Old Glacial Outwash
Mainline	ATWS	121.55	Old Glacial Outwash
Mainline	ATWS	121.57	Old Glacial Outwash
Mainline	ATWS	121.63	Old Glacial Outwash
Mainline ROW	ATWS	121.63	Old Glacial Outwash
Mainline	Borrow Source	121.73	Old Glacial Outwash
Mainline	ATWS	121.81	Old Glacial Outwash
Mainline	ATWS	121.81	Old Glacial Outwash
Mainline	Access Road	121.82	Old Glacial Outwash
Mainline	ATWS	121.86	Old Glacial Outwash
Mainline	ATWS	121.89	Old Glacial Outwash
Mainline	Pipeline	122.71	Old Glacial Outwash
Mainline	ATWS	122.84	Old Glacial Outwash
Mainline	ATWS	122.84	Old Glacial Outwash
Mainline	ATWS	122.85	Old Glacial Outwash
Mainline	Access Road	122.89	Old Glacial Outwash
Mainline	ATWS	122.91	Old Glacial Outwash
Mainline	ATWS	122.94	Old Glacial Outwash
Mainline	ATWS	122.95	Old Glacial Outwash
Mainline	Access Road	123.03	Old Glacial Outwash
Mainline	ATWS	123.03	Old Glacial Outwash
Mainline	ATWS	123.04	Old Glacial Outwash
Mainline	Access Road	123.20	Old Glacial Outwash
Mainline	Borrow Source	123.36	Old Glacial Outwash
Mainline	ATWS	124.42	Old Glacial Outwash
Mainline	ATWS	124.44	Old Glacial Outwash
Mainline	ATWS	124.50	Old Glacial Outwash
Mainline	ATWS	124.55	Old Glacial Outwash
Mainline	Access Road	124.55	Old Glacial Outwash
Mainline	ATWS	125.03	Old Glacial Outwash
Mainline	ATWS	125.03	Old Glacial Outwash

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	126.06	Old Glacial Outwash
Mainline	ATWS	126.12	Moderately Modified Moraine
Mainline	ATWS	126.16	Moderately Modified Moraine
Mainline ROW	ATWS	126.21	Moderately Modified Moraine
Mainline	Pipeline	127.45	Moderately Modified Moraine
Mainline	Access Road	127.83	Moderately Modified Moraine
Mainline	ATWS	128.13	Moderately Modified Moraine
Mainline	ATWS	128.16	Moderately Modified Moraine
Mainline	ATWS	128.23	Moderately Modified Moraine
Mainline	ATWS	128.23	Moderately Modified Moraine
Mainline ROW	ATWS	128.54	Moderately Modified Moraine
Mainline	ATWS	128.57	Moderately Modified Moraine
Mainline	ATWS	128.62	Moderately Modified Moraine
Mainline	ATWS	128.64	Moderately Modified Moraine
Mainline	ATWS	129.23	Floodplain
Mainline	ATWS	129.27	Floodplain
Mainline	ATWS	129.32	Floodplain
Mainline	ATWS	129.33	Floodplain
Mainline	Pipeline	129.49	Floodplain
Mainline	Access Road	129.50	Floodplain
Mainline	Access Road	129.52	Floodplain
Mainline	ATWS	129.53	Floodplain
Mainline	ATWS	129.55	Floodplain
Mainline	Pipe Storage Yyard	129.57	Floodplain
Mainline ROW	ATWS	129.69	Floodplain
Mainline	ATWS	129.70	Floodplain
Mainline	Access Road	130.19	Floodplain
Mainline	Borrow Source	130.23	Floodplain, Moderately Modified Moraine
Mainline	ATWS	130.78	Moderately Modified Moraine
Mainline	ATWS	130.78	Moderately Modified Moraine
Mainline	ATWS	130.83	Moderately Modified Moraine
Mainline	ATWS	130.86	Moderately Modified Moraine
Mainline	ATWS	130.93	Moderately Modified Moraine
Mainline	ATWS	130.96	Moderately Modified Moraine
Mainline	ATWS	131.86	Moderately Modified Moraine
Mainline	ATWS	131.89	Moderately Modified Moraine
Mainline	ATWS	132.22	Moderately Modified Moraine
Mainline	ATWS	132.28	Moderately Modified Moraine
Mainline ROW	ATWS	132.37	Moderately Modified Moraine
Mainline	ATWS	132.37	Moderately Modified Moraine
Mainline	ATWS	132.70	Moderately Modified Moraine

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Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	132.72	Moderately Modified Moraine
Mainline	ATWS	132.76	Moderately Modified Moraine
Mainline	ATWS	132.78	Moderately Modified Moraine
Mainline	ATWS	133.74	Moderately Modified Moraine
Mainline	ATWS	133.75	Moderately Modified Moraine
Mainline	Pipeline	134.41	Moderately Modified Moraine
Mainline	ATWS	134.77	Moderately Modified Moraine
Mainline	ATWS	134.78	Moderately Modified Moraine
Mainline	ATWS	135.34	Moderately Modified Moraine
Mainline	ATWS	135.36	Moderately Modified Moraine
Mainline	ATWS	135.79	Moderately Modified Moraine
Mainline	ATWS	136.31	Moderately Modified Moraine
Mainline	Access Road	136.31	Moderately Modified Moraine
Mainline	ATWS	136.32	Moderately Modified Moraine
Mainline ROW	ATWS	136.36	Moderately Modified Moraine
Mainline	ATWS	136.37	Moderately Modified Moraine
Mainline	Access Road	136.40	Moderately Modified Moraine
Mainline	ATWS	136.42	Moderately Modified Moraine
Mainline	ATWS	136.42	Moderately Modified Moraine
Mainline	ATWS	136.43	Moderately Modified Moraine
Mainline	ATWS	136.47	Moderately Modified Moraine
Mainline	ATWS	136.48	Moderately Modified Moraine
Mainline	Access Road	136.50	Moderately Modified Moraine
Mainline	Access Road	136.51	Moderately Modified Moraine
Mainline	ATWS	136.53	Moderately Modified Moraine
Mainline	ATWS	136.55	Moderately Modified Moraine
Mainline	Access Road	136.60	Moderately Modified Moraine
Mainline	Borrow Source	136.60	Moderately Modified Moraine
Mainline	ATWS	136.60	Moderately Modified Moraine
Mainline	ATWS	136.61	Moderately Modified Moraine
Mainline	ATWS	136.66	Moderately Modified Moraine
Mainline	ATWS	136.74	Moderately Modified Moraine
Mainline	ATWS	136.82	Moderately Modified Moraine
Mainline	ATWS	136.82	Moderately Modified Moraine
Mainline	ATWS	137.16	Moderately Modified Moraine
Mainline	ATWS	137.19	Moderately Modified Moraine
Mainline	ATWS	137.27	Moderately Modified Moraine
Mainline	ATWS	137.29	Moderately Modified Moraine
Mainline	ATWS	137.67	Moderately Modified Moraine
Mainline	ATWS	137.69	Moderately Modified Moraine
Mainline	ATWS	137.74	Moderately Modified Moraine

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Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	137.75	Moderately Modified Moraine
Mainline	ATWS	138.38	Moderately Modified Moraine
Mainline	ATWS	138.38	Moderately Modified Moraine
Mainline	Pipeline	138.65	Lightly Modified Moraine
Mainline	Access Road	138.67	Modified Moraine, Moderately Modified M
Mainline	ATWS	138.81	Lake
Mainline	ATWS	138.81	Lake
Mainline	Pipeline	139.09	Lake
Mainline	ATWS	139.16	Lake
Mainline	ATWS	139.17	Lake
Mainline ROW	ATWS	141.20	Lightly Modified Moraine
Mainline	ATWS	141.21	Lightly Modified Moraine
Mainline	Access Road	141.24	Lightly Modified Moraine
Mainline	ATWS	141.26	Lightly Modified Moraine
Mainline ROW	ATWS	141.29	Lightly Modified Moraine
Mainline	ATWS	141.47	Lightly Modified Moraine
Mainline	ATWS	141.49	Lightly Modified Moraine
Mainline	Access Road	141.57	ly Modified Moraine, Bedrock & Coarse Ru
Mainline	Pipeline	141.73	Lightly Modified Moraine
Mainline	ATWS	141.80	Lightly Modified Moraine
Mainline	ATWS	141.82	Lightly Modified Moraine
Mainline ROW	ATWS	141.87	Lightly Modified Moraine
Mainline	ATWS	141.89	Lightly Modified Moraine
Mainline	Camp	142.49	Bedrock & Coarse Rubble
Mainline	Pipe Storage Yyard	142.52	Bedrock & Coarse Rubble
Mainline	ATWS	142.54	Lightly Modified Moraine
Mainline	ATWS	142.54	Lightly Modified Moraine
Mainline	ATWS	142.60	Lightly Modified Moraine
Mainline	ATWS	142.64	Lightly Modified Moraine
Mainline	Borrow Source	142.67	Bedrock & Coarse Rubble
Mainline	Access Road	142.83	Lightly Modified Moraine
Mainline	Disposal Site	142.88	Lightly Modified Moraine
Mainline	ATWS	143.14	Lightly Modified Moraine
Mainline	ATWS	143.17	Lightly Modified Moraine
Mainline	ATWS	143.22	Lightly Modified Moraine
Mainline	ATWS	143.24	Lightly Modified Moraine
Mainline	ATWS	143.78	Lightly Modified Moraine
Mainline	ATWS	143.81	Lightly Modified Moraine
Mainline	Disposal Site	143.82	Lightly Modified Moraine
Mainline ROW	ATWS	143.83	Lightly Modified Moraine
Mainline	Access Road	143.84	Lightly Modified Moraine

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	Access Road	143.86	Lightly Modified Moraine
Mainline	ATWS	143.87	Lightly Modified Moraine
Mainline	ATWS	143.89	Lightly Modified Moraine
Mainline ROW	ATWS	143.91	Lightly Modified Moraine
Mainline	ATWS	144.44	Lake
Mainline	ATWS	144.45	Lake
Mainline	Pipeline	144.56	Lake
Mainline	Access Road	144.97	Lake
Mainline	ATWS	144.97	Lake
Mainline	ATWS	144.98	Lake
Mainline	ATWS	145.10	Lake
Mainline	ATWS	145.13	Lake
Mainline	ATWS	145.14	Lightly Modified Moraine, Lake
Mainline ROW	ATWS	145.32	Lightly Modified Moraine
Mainline	ATWS	145.33	Lightly Modified Moraine
Mainline	Access Road	145.38	Lightly Modified Moraine
Mainline ROW	ATWS	145.40	Lightly Modified Moraine
Mainline	ATWS	145.41	Lightly Modified Moraine
Mainline	ATWS	145.44	Lightly Modified Moraine
Mainline	ATWS	145.47	Lightly Modified Moraine
Mainline	ATWS	145.52	Lightly Modified Moraine
Mainline	ATWS	145.52	Lightly Modified Moraine
Mainline	ATWS	145.53	Lightly Modified Moraine
Mainline	ATWS	145.55	Lightly Modified Moraine
Mainline	ATWS	145.66	Lightly Modified Moraine
Mainline	ATWS	145.85	Lightly Modified Moraine
Mainline	ATWS	145.87	Lightly Modified Moraine
Mainline ROW	ATWS	146.03	Lightly Modified Moraine
Mainline	Pipeline	146.11	Lightly Modified Moraine
Mainline	ATWS	146.17	Lightly Modified Moraine
Mainline	ATWS	146.18	Lightly Modified Moraine
Mainline	ATWS	146.71	Lightly Modified Moraine
Mainline	ATWS	146.72	Lightly Modified Moraine
Mainline	ATWS	146.82	Lightly Modified Moraine
Mainline	ATWS	146.84	Lightly Modified Moraine
Mainline	ATWS	146.88	Lightly Modified Moraine
Mainline	ATWS	146.90	Lightly Modified Moraine
Mainline	ATWS	146.96	Lightly Modified Moraine
Mainline	ATWS	147.00	Lightly Modified Moraine
Mainline	ATWS	147.04	Lightly Modified Moraine
Mainline	Access RoadPERM	147.06	Lightly Modified Moraine

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline ROW	Disposal Site	147.06	ly Modified Moraine, Bedrock & Coarse Ru
Mainline	ATWS	148.05	Bedrock & Coarse Rubble
Mainline	ATWS	148.07	Bedrock & Coarse Rubble
Mainline	ATWS	148.12	Bedrock & Coarse Rubble
Mainline	ATWS	148.14	Bedrock & Coarse Rubble
Mainline	ATWS	148.17	Bedrock & Coarse Rubble
Mainline	ATWS	148.19	Bedrock & Coarse Rubble
Mainline	ATWS	148.22	Bedrock & Coarse Rubble
Mainline	ATWS	148.27	Bedrock & Coarse Rubble
Mainline	ATWS	148.28	Bedrock & Coarse Rubble
Mainline	ATWS	148.35	Bedrock & Coarse Rubble
Mainline	ATWS	148.39	Bedrock & Coarse Rubble
Mainline ROW	Compressor StationCamp	148.43	Bedrock & Coarse Rubble
Mainline ROW	Access Road	148.51	Bedrock & Coarse Rubble
Mainline	Compressor Station	148.51	Bedrock & Coarse Rubble
Mainline	ATWS	148.58	Bedrock & Coarse Rubble
Mainline	ATWS	148.71	Bedrock & Coarse Rubble
Mainline	ATWS	148.72	Bedrock & Coarse Rubble
Mainline	ATWS	148.74	Bedrock & Coarse Rubble
Mainline	Access Road	148.74	Bedrock & Coarse Rubble
Mainline	Access Road	148.77	Bedrock & Coarse Rubble
Mainline	Access Road	148.79	Bedrock & Coarse Rubble
Mainline	ATWS	148.83	Bedrock & Coarse Rubble
Mainline	ATWS	148.85	Bedrock & Coarse Rubble
Mainline	Borrow Source	148.88	Bedrock & Coarse Rubble
Mainline	ATWS	148.89	Bedrock & Coarse Rubble
Mainline	ATWS	148.89	Bedrock & Coarse Rubble
Mainline	ATWS	148.94	Bedrock & Coarse Rubble
Mainline	ATWS	148.99	Bedrock & Coarse Rubble
Mainline	Access Road	149.01	Bedrock & Coarse Rubble
Mainline	Access Road	149.02	Bedrock & Coarse Rubble
Mainline	Disposal Site	149.04	Bedrock & Coarse Rubble
Mainline	ATWS	149.07	Bedrock & Coarse Rubble
Mainline	ATWS	149.13	Bedrock & Coarse Rubble
Mainline	ATWS	149.14	Bedrock & Coarse Rubble
Mainline	ATWS	149.25	Bedrock & Coarse Rubble
Mainline	ATWS	149.27	Bedrock & Coarse Rubble
Mainline	ATWS	149.29	Bedrock & Coarse Rubble
Mainline	ATWS	149.31	Bedrock & Coarse Rubble
Mainline	ATWS	149.32	Bedrock & Coarse Rubble
Mainline	ATWS	149.34	Bedrock & Coarse Rubble

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	149.36	Bedrock & Coarse Rubble
Mainline	ATWS	149.36	Bedrock & Coarse Rubble
Mainline	ATWS	149.37	Bedrock & Coarse Rubble
Mainline	ATWS	149.38	Bedrock & Coarse Rubble
Mainline	ATWS	149.40	Bedrock & Coarse Rubble
Mainline	ATWS	150.04	Bedrock & Coarse Rubble
Mainline	ATWS	150.05	Bedrock & Coarse Rubble
Mainline	ATWS	150.12	Bedrock & Coarse Rubble
Mainline	ATWS	150.15	Bedrock & Coarse Rubble
Mainline	ATWS	150.60	Bedrock & Coarse Rubble
Mainline	ATWS	150.72	Bedrock & Coarse Rubble
Mainline	ATWS	150.96	Bedrock & Coarse Rubble
Mainline	Access Road	151.03	Bedrock & Coarse Rubble
Mainline	ATWS	151.06	Bedrock & Coarse Rubble
Mainline	ATWS	151.07	Bedrock & Coarse Rubble
Mainline	ATWS	151.13	Bedrock & Coarse Rubble
Mainline	ATWS	151.16	Bedrock & Coarse Rubble
Mainline	ATWS	151.18	Bedrock & Coarse Rubble
Mainline	Access Road	151.20	Bedrock & Coarse Rubble
Mainline	Access Road	151.22	Bedrock & Coarse Rubble
Mainline	Disposal Site	151.26	Bedrock & Coarse Rubble
Mainline	Borrow Source	151.43	ly Modified Moraine, Bedrock & Coarse Ru
Mainline	ATWS	152.95	Bedrock & Coarse Rubble
Mainline	ATWS	152.96	Bedrock & Coarse Rubble
Mainline	Access Road	152.96	Bedrock & Coarse Rubble
Mainline	Disposal Site	152.98	Bedrock & Coarse Rubble
Mainline	ATWS	153.48	Bedrock & Coarse Rubble
Mainline	ATWS	153.77	Bedrock & Coarse Rubble
Mainline	ATWS	153.78	Bedrock & Coarse Rubble
Mainline	ATWS	153.83	Bedrock & Coarse Rubble
Mainline	ATWS	153.86	Bedrock & Coarse Rubble
Mainline	ATWS	154.30	Bedrock & Coarse Rubble
Mainline	ATWS	154.32	Bedrock & Coarse Rubble
Mainline	ATWS	154.37	Bedrock & Coarse Rubble
Mainline	ATWS	154.38	Bedrock & Coarse Rubble
Mainline	ATWS	154.93	Bedrock & Coarse Rubble
Mainline	ATWS	154.93	Bedrock & Coarse Rubble
Mainline	ATWS	155.31	Bedrock & Coarse Rubble
Mainline	ATWS	155.33	Bedrock & Coarse Rubble
Mainline	ATWS	155.38	Bedrock & Coarse Rubble
Mainline	Disposal Site	155.40	Bedrock & Coarse Rubble

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	155.42	Bedrock & Coarse Rubble
Mainline	ATWS	155.43	Bedrock & Coarse Rubble
Mainline	ATWS	155.46	Bedrock & Coarse Rubble
Mainline	ATWS	155.57	Bedrock & Coarse Rubble
Mainline	ATWS	155.62	Bedrock & Coarse Rubble
Mainline	ATWS	155.68	Bedrock & Coarse Rubble
Mainline	ATWS	155.69	Bedrock & Coarse Rubble
Mainline	ATWS	155.76	Bedrock & Coarse Rubble
Mainline	ATWS	155.78	Bedrock & Coarse Rubble
Mainline	ATWS	155.81	Bedrock & Coarse Rubble
Mainline	ATWS	155.91	Bedrock & Coarse Rubble
Mainline	ATWS	155.91	Bedrock & Coarse Rubble
Mainline	Access Road	156.15	Bedrock & Coarse Rubble
Mainline	Borrow Source	156.16	Bedrock & Coarse Rubble
Mainline	ATWS	156.17	Bedrock & Coarse Rubble
Mainline	Access Road	156.17	Bedrock & Coarse Rubble
Mainline	ATWS	156.17	Bedrock & Coarse Rubble
Mainline	ATWS	156.18	Bedrock & Coarse Rubble
Mainline	Disposal Site	156.19	Bedrock & Coarse Rubble
Mainline	ATWS	156.46	Bedrock & Coarse Rubble
Mainline	ATWS	156.48	Bedrock & Coarse Rubble
Mainline	ATWS	156.52	Bedrock & Coarse Rubble
Mainline	ATWS	156.55	Bedrock & Coarse Rubble
Mainline	ATWS	156.56	Bedrock & Coarse Rubble
Mainline	ATWS	156.95	Bedrock & Coarse Rubble
Mainline	Access Road	157.03	Bedrock & Coarse Rubble
Mainline	Disposal Site	157.06	Bedrock & Coarse Rubble
Mainline	ATWS	157.21	Bedrock & Coarse Rubble
Mainline	ATWS	157.30	Bedrock & Coarse Rubble
Mainline	ATWS	157.38	Bedrock & Coarse Rubble
Mainline	ATWS	157.39	Bedrock & Coarse Rubble
Mainline	ATWS	157.48	Bedrock & Coarse Rubble
Mainline	ATWS	157.52	Bedrock & Coarse Rubble
Mainline	ATWS	157.52	Bedrock & Coarse Rubble
Mainline	ATWS	157.56	Bedrock & Coarse Rubble
Mainline	ATWS	157.56	Bedrock & Coarse Rubble
Mainline	ATWS	157.56	Bedrock & Coarse Rubble
Mainline	ATWS	157.56	Bedrock & Coarse Rubble
Mainline	ATWS	157.59	Bedrock & Coarse Rubble
Mainline	ATWS	157.74	Bedrock & Coarse Rubble
Mainline	ATWS	157.76	Bedrock & Coarse Rubble

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	157.76	Bedrock & Coarse Rubble
Mainline	ATWS	157.82	Bedrock & Coarse Rubble
Mainline	ATWS	157.83	Bedrock & Coarse Rubble
Mainline	ATWS	157.83	Bedrock & Coarse Rubble
Mainline	ATWS	157.89	Bedrock & Coarse Rubble
Mainline	ATWS	157.96	Bedrock & Coarse Rubble
Mainline	ATWS	158.01	Bedrock & Coarse Rubble
Mainline	ATWS	158.11	Bedrock & Coarse Rubble
Mainline	ATWS	158.13	Bedrock & Coarse Rubble
Mainline	ATWS	158.21	Bedrock & Coarse Rubble
Mainline	ATWS	158.22	Bedrock & Coarse Rubble
Mainline	ATWS	158.29	Bedrock & Coarse Rubble
Mainline	ATWS	158.31	Bedrock & Coarse Rubble
Mainline	ATWS	158.46	Bedrock & Coarse Rubble
Mainline	ATWS	158.49	Bedrock & Coarse Rubble
Mainline	ATWS	158.54	Bedrock & Coarse Rubble
Mainline	ATWS	158.55	Bedrock & Coarse Rubble
Mainline	ATWS	158.56	Bedrock & Coarse Rubble
Mainline	ATWS	158.58	Bedrock & Coarse Rubble
Mainline	ATWS	158.64	Bedrock & Coarse Rubble
Mainline	ATWS	158.65	Bedrock & Coarse Rubble
Mainline	Access Road	158.74	Bedrock & Coarse Rubble
Mainline	ATWS	158.82	Bedrock & Coarse Rubble
Mainline	ATWS	160.16	Bedrock & Coarse Rubble
Mainline	Access Road	160.30	Bedrock & Coarse Rubble
Mainline	Access Road	160.32	Bedrock & Coarse Rubble
Mainline	Disposal Site	160.35	Bedrock & Coarse Rubble
Mainline	Access Road	160.37	Bedrock & Coarse Rubble
Mainline	Borrow Source	160.43	Bedrock & Coarse Rubble
Mainline	ATWS	160.54	Bedrock & Coarse Rubble
Mainline	ATWS	160.55	Bedrock & Coarse Rubble
Mainline	ATWS	160.65	Bedrock & Coarse Rubble
Mainline	ATWS	160.69	Bedrock & Coarse Rubble
Mainline	ATWS	160.70	Bedrock & Coarse Rubble
Mainline	ATWS	160.73	Bedrock & Coarse Rubble
Mainline	ATWS	160.85	Bedrock & Coarse Rubble
Mainline	ATWS	160.86	Bedrock & Coarse Rubble
Mainline	ATWS	160.89	Bedrock & Coarse Rubble
Mainline	ATWS	160.90	Bedrock & Coarse Rubble
Mainline	ATWS	161.05	Bedrock & Coarse Rubble
Mainline	ATWS	161.05	Bedrock & Coarse Rubble

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Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	Pipeline	161.56	Bedrock & Coarse Rubble
Mainline	ATWS	161.96	Bedrock & Coarse Rubble
Mainline	ATWS	161.99	Bedrock & Coarse Rubble
Mainline	ATWS	162.03	Bedrock & Coarse Rubble
Mainline	ATWS	162.05	Bedrock & Coarse Rubble
Mainline	ATWS	162.08	Bedrock & Coarse Rubble
Mainline	ATWS	162.20	Bedrock & Coarse Rubble
Mainline	ATWS	162.22	Bedrock & Coarse Rubble
Mainline	ATWS	162.27	Bedrock & Coarse Rubble
Mainline	ATWS	162.39	Bedrock & Coarse Rubble
Mainline	ATWS	162.43	Bedrock & Coarse Rubble
Mainline	ATWS	162.45	Bedrock & Coarse Rubble
Mainline	ATWS	162.46	Bedrock & Coarse Rubble
Mainline	ATWS	162.55	Bedrock & Coarse Rubble
Mainline	ATWS	162.60	Bedrock & Coarse Rubble
Mainline	ATWS	162.70	Bedrock & Coarse Rubble
Mainline	ATWS	162.74	Bedrock & Coarse Rubble
Mainline	Borrow Source	162.74	Bedrock & Coarse Rubble
Mainline	Disposal Site	162.75	Bedrock & Coarse Rubble
Mainline	Access Road	162.76	Bedrock & Coarse Rubble
Mainline	Access Road	162.81	Bedrock & Coarse Rubble
Mainline	ATWS	162.82	Bedrock & Coarse Rubble
Mainline ROW	ATWS	162.83	Bedrock & Coarse Rubble
Mainline	ATWS	162.85	Bedrock & Coarse Rubble
Mainline	ATWS	162.88	Bedrock & Coarse Rubble
Mainline	Access Road	162.89	Bedrock & Coarse Rubble
Mainline	ATWS	162.90	Bedrock & Coarse Rubble
Mainline	ATWS	162.91	Bedrock & Coarse Rubble
Mainline	ATWS	162.93	Bedrock & Coarse Rubble
Mainline	ATWS	162.93	Bedrock & Coarse Rubble
Mainline	ATWS	162.93	Bedrock & Coarse Rubble
Mainline	ATWS	163.07	Bedrock & Coarse Rubble
Mainline	ATWS	163.08	Bedrock & Coarse Rubble
Mainline	ATWS	163.20	Bedrock & Coarse Rubble
Mainline	ATWS	163.20	Bedrock & Coarse Rubble
Mainline	ATWS	163.35	Bedrock & Coarse Rubble
Mainline	ATWS	163.37	Bedrock & Coarse Rubble
Mainline	ATWS	163.41	Bedrock & Coarse Rubble
Mainline	ATWS	163.43	Bedrock & Coarse Rubble
Mainline	ATWS	163.75	Bedrock & Coarse Rubble
Mainline	ATWS	163.77	Bedrock & Coarse Rubble

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Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	163.82	Bedrock & Coarse Rubble
Mainline	ATWS	163.84	Bedrock & Coarse Rubble
Mainline	ATWS	164.06	Bedrock & Coarse Rubble
Mainline	ATWS	164.08	Bedrock & Coarse Rubble
Mainline	ATWS	164.13	Bedrock & Coarse Rubble
Mainline	ATWS	164.16	Bedrock & Coarse Rubble
Mainline	ATWS	164.20	Bedrock & Coarse Rubble
Mainline	ATWS	164.26	Bedrock & Coarse Rubble
Mainline	ATWS	164.28	Bedrock & Coarse Rubble
Mainline	ATWS	164.69	Bedrock & Coarse Rubble
Mainline	ATWS	164.77	Bedrock & Coarse Rubble
Mainline	ATWS	164.79	Bedrock & Coarse Rubble
Mainline	ATWS	164.87	Bedrock & Coarse Rubble
Mainline	ATWS	164.93	Bedrock & Coarse Rubble
Mainline	ATWS	164.93	Bedrock & Coarse Rubble
Mainline	ATWS	164.94	Bedrock & Coarse Rubble
Mainline	ATWS	165.00	Bedrock & Coarse Rubble
Mainline	ATWS	165.00	Bedrock & Coarse Rubble
Mainline	ATWS	165.02	Bedrock & Coarse Rubble
Mainline	ATWS	165.11	Bedrock & Coarse Rubble
Mainline	ATWS	165.15	Bedrock & Coarse Rubble
Mainline	ATWS	165.19	Bedrock & Coarse Rubble
Mainline	ATWS	165.21	Bedrock & Coarse Rubble
Mainline	ATWS	165.27	Bedrock & Coarse Rubble
Mainline	ATWS	165.30	Bedrock & Coarse Rubble
Mainline	ATWS	165.30	Bedrock & Coarse Rubble
Mainline	ATWS	165.33	Bedrock & Coarse Rubble
Mainline	ATWS	165.43	Bedrock & Coarse Rubble
Mainline	ATWS	165.43	Bedrock & Coarse Rubble
Mainline	ATWS	165.45	Bedrock & Coarse Rubble
Mainline	ATWS	165.53	Bedrock & Coarse Rubble
Mainline	ATWS	165.59	Bedrock & Coarse Rubble
Mainline	ATWS	165.59	Bedrock & Coarse Rubble
Mainline	ATWS	165.60	Bedrock & Coarse Rubble
Mainline	ATWS	165.66	Bedrock & Coarse Rubble
Mainline	ATWS	165.67	Bedrock & Coarse Rubble
Mainline	ATWS	165.69	Bedrock & Coarse Rubble
Mainline	ATWS	165.73	Bedrock & Coarse Rubble
Mainline	ATWS	165.74	Bedrock & Coarse Rubble
Mainline	ATWS	165.87	Bedrock & Coarse Rubble
Mainline	Access Road	165.88	Bedrock & Coarse Rubble

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	165.89	Bedrock & Coarse Rubble
Mainline	ATWS	165.96	Bedrock & Coarse Rubble
Mainline	Access Road	166.07	Bedrock & Coarse Rubble
Mainline	Pipe Storage Yyard	166.07	Bedrock & Coarse Rubble
Mainline	ATWS	166.10	Bedrock & Coarse Rubble
Mainline	ATWS	166.32	Bedrock & Coarse Rubble
Mainline	Disposal Site	166.54	Bedrock & Coarse Rubble
Mainline	Access Road	166.55	Bedrock & Coarse Rubble
Mainline	Access Road	166.57	Bedrock & Coarse Rubble
Mainline	ATWS	167.36	Bedrock & Coarse Rubble
Mainline	ATWS	167.83	Bedrock & Coarse Rubble
Mainline	ATWS	167.95	Bedrock & Coarse Rubble
Mainline	ATWS	167.98	Bedrock & Coarse Rubble
Mainline	ATWS	168.02	Bedrock & Coarse Rubble
Mainline	ATWS	168.14	Bedrock & Coarse Rubble
Mainline	ATWS	168.30	Bedrock & Coarse Rubble
Mainline	ATWS	168.37	Bedrock & Coarse Rubble
Mainline	ATWS	168.45	Bedrock & Coarse Rubble
Mainline	ATWS	168.52	Bedrock & Coarse Rubble
Mainline	ATWS	168.54	Bedrock & Coarse Rubble
Mainline	ATWS	168.57	Bedrock & Coarse Rubble
Mainline	ATWS	168.58	Bedrock & Coarse Rubble
Mainline	Access Road	168.61	Bedrock & Coarse Rubble
Mainline	ATWS	168.61	Bedrock & Coarse Rubble
Mainline	ATWS	168.63	Bedrock & Coarse Rubble
Mainline	Disposal Site	168.64	Bedrock & Coarse Rubble
Mainline	ATWS	168.65	Bedrock & Coarse Rubble
Mainline	ATWS	168.67	Bedrock & Coarse Rubble
Mainline	ATWS	168.68	Bedrock & Coarse Rubble
Mainline	Access Road	168.68	Bedrock & Coarse Rubble
Mainline	ATWS	168.70	Bedrock & Coarse Rubble
Mainline	ATWS	168.74	Bedrock & Coarse Rubble
Mainline	ATWS	168.82	Bedrock & Coarse Rubble
Mainline	ATWS	168.82	Bedrock & Coarse Rubble
Mainline	ATWS	168.89	Bedrock & Coarse Rubble
Mainline	ATWS	168.91	Bedrock & Coarse Rubble
Mainline	ATWS	168.95	Bedrock & Coarse Rubble
Mainline	ATWS	168.98	Bedrock & Coarse Rubble
Mainline	ATWS	169.04	Bedrock & Coarse Rubble
Mainline	ATWS	169.08	Bedrock & Coarse Rubble
Mainline	ATWS	169.11	Bedrock & Coarse Rubble

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Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	169.15	Bedrock & Coarse Rubble
Mainline	ATWS	169.16	Bedrock & Coarse Rubble
Mainline	ATWS	169.17	Bedrock & Coarse Rubble
Mainline	ATWS	169.18	Bedrock & Coarse Rubble
Mainline	ATWS	169.19	Bedrock & Coarse Rubble
Mainline	ATWS	169.32	Bedrock & Coarse Rubble
Mainline	ATWS	169.33	Bedrock & Coarse Rubble
Mainline	ATWS	169.37	Bedrock & Coarse Rubble
Mainline	Access Road	169.37	Bedrock & Coarse Rubble
Mainline	ATWS	169.39	Bedrock & Coarse Rubble
Mainline	ATWS	169.39	Bedrock & Coarse Rubble
Mainline	Disposal Site	169.41	Bedrock & Coarse Rubble
Mainline	ATWS	169.59	Bedrock & Coarse Rubble
Mainline	ATWS	169.59	Bedrock & Coarse Rubble
Mainline	ATWS	169.72	Bedrock & Coarse Rubble
Mainline	ATWS	169.72	Bedrock & Coarse Rubble
Mainline	ATWS	169.85	Bedrock & Coarse Rubble
Mainline	Access Road	169.91	Bedrock & Coarse Rubble
Mainline	ATWS	169.92	Bedrock & Coarse Rubble
Mainline	ATWS	169.95	Bedrock & Coarse Rubble
Mainline	ATWS	169.96	Bedrock & Coarse Rubble
Mainline	ATWS	169.97	Bedrock & Coarse Rubble
Mainline	ATWS	170.01	Bedrock & Coarse Rubble
Mainline	ATWS	170.01	Bedrock & Coarse Rubble
Mainline	ATWS	170.66	Bedrock & Coarse Rubble
Mainline	ATWS	170.94	Bedrock & Coarse Rubble
Mainline	ATWS	171.26	Bedrock & Coarse Rubble
Mainline	ATWS	171.33	Bedrock & Coarse Rubble
Mainline	ATWS	171.44	Bedrock & Coarse Rubble
Mainline	ATWS	171.57	Bedrock & Coarse Rubble
Mainline	ATWS	171.63	Bedrock & Coarse Rubble
Mainline	ATWS	171.75	Bedrock & Coarse Rubble
Mainline	ATWS	171.82	Bedrock & Coarse Rubble
Mainline	ATWS	171.83	Bedrock & Coarse Rubble
Mainline	Access Road	171.87	Bedrock & Coarse Rubble
Mainline	Access Road	171.90	Bedrock & Coarse Rubble
Mainline	Access Road	171.95	Bedrock & Coarse Rubble
Mainline	Disposal Site	172.04	Bedrock & Coarse Rubble
Mainline	ATWS	172.20	Bedrock & Coarse Rubble
Mainline	ATWS	172.47	Bedrock & Coarse Rubble
Mainline	ATWS	172.60	Bedrock & Coarse Rubble

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Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	172.61	Bedrock & Coarse Rubble
Mainline	ATWS	173.09	Bedrock & Coarse Rubble
Mainline	ATWS	173.14	Bedrock & Coarse Rubble
Mainline	ATWS	173.14	Bedrock & Coarse Rubble
Mainline	ATWS	173.18	Bedrock & Coarse Rubble
Mainline	ATWS	173.33	Bedrock & Coarse Rubble
Mainline	ATWS	173.38	Bedrock & Coarse Rubble
Mainline	ATWS	173.43	Bedrock & Coarse Rubble
Mainline	ATWS	173.43	Bedrock & Coarse Rubble
Mainline	ATWS	173.45	Bedrock & Coarse Rubble
Mainline	ATWS	173.46	Bedrock & Coarse Rubble
Mainline	ATWS	173.51	Bedrock & Coarse Rubble
Mainline	ATWS	173.55	Bedrock & Coarse Rubble
Mainline	ATWS	173.77	Bedrock & Coarse Rubble
Mainline	ATWS	173.79	Bedrock & Coarse Rubble
Mainline	ATWS	173.79	Bedrock & Coarse Rubble
Mainline	ATWS	173.80	Bedrock & Coarse Rubble
Mainline	ATWS	173.86	Bedrock & Coarse Rubble
Mainline	ATWS	173.92	Bedrock & Coarse Rubble
Mainline	ATWS	173.93	Bedrock & Coarse Rubble
Mainline	ATWS	174.19	Bedrock & Coarse Rubble
Mainline	ATWS	174.21	Bedrock & Coarse Rubble
Mainline	ATWS	174.27	Bedrock & Coarse Rubble
Mainline	ATWS	174.30	Bedrock & Coarse Rubble
Mainline	ATWS	174.32	Bedrock & Coarse Rubble
Mainline	ATWS	174.39	Bedrock & Coarse Rubble
Mainline	ATWS	174.45	Bedrock & Coarse Rubble
Mainline	ATWS	174.59	Bedrock & Coarse Rubble
Mainline	ATWS	174.59	Bedrock & Coarse Rubble
Mainline	Access Road	174.66	Bedrock & Coarse Rubble
Mainline	Pipe Storage Yyard	174.66	Bedrock & Coarse Rubble
Mainline	Access Road	174.67	Bedrock & Coarse Rubble
Mainline	Disposal Site	174.70	Bedrock & Coarse Rubble
Mainline	Access Road	174.71	Bedrock & Coarse Rubble
Mainline	Access Road	174.72	Bedrock & Coarse Rubble
Mainline	ATWS	175.00	Bedrock & Coarse Rubble
Mainline	ATWS	175.02	Bedrock & Coarse Rubble
Mainline	ATWS	175.13	Bedrock & Coarse Rubble
Mainline	ATWS	175.21	Bedrock & Coarse Rubble
Mainline	ATWS	175.21	Bedrock & Coarse Rubble
Mainline	Borrow Source	175.22	ly Modified Moraine, Bedrock & Coarse Ru

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	Access Road	175.23	Bedrock & Coarse Rubble
Mainline	ATWS	175.23	Bedrock & Coarse Rubble
Mainline	ATWS	175.32	Bedrock & Coarse Rubble
Mainline	ATWS	175.34	Bedrock & Coarse Rubble
Mainline	ATWS	175.45	Bedrock & Coarse Rubble
Mainline	ATWS	175.46	Bedrock & Coarse Rubble
Mainline	ATWS	175.47	Bedrock & Coarse Rubble
Mainline	ATWS	175.67	Bedrock & Coarse Rubble
Mainline	ATWS	175.68	Bedrock & Coarse Rubble
Mainline	ATWS	175.77	Bedrock & Coarse Rubble
Mainline	ATWS	175.83	Bedrock & Coarse Rubble
Mainline	ATWS	175.89	Bedrock & Coarse Rubble
Mainline	ATWS	175.96	Bedrock & Coarse Rubble
Mainline	ATWS	176.01	Bedrock & Coarse Rubble
Mainline	ATWS	176.29	Lightly Modified Moraine
Mainline	ATWS	176.45	Lightly Modified Moraine
Mainline	ATWS	176.52	Lightly Modified Moraine
Mainline	ATWS	176.55	Lightly Modified Moraine
Mainline	ATWS	176.58	Lightly Modified Moraine
Mainline	Pipeline	176.65	Lightly Modified Moraine
Mainline	ATWS	176.70	Lightly Modified Moraine
Mainline	ATWS	176.78	Lightly Modified Moraine
Mainline	ATWS	176.79	Lightly Modified Moraine
Mainline	ATWS	176.79	Lightly Modified Moraine
Mainline	Access Road	176.87	Lightly Modified Moraine
Mainline	ATWS	176.96	Lightly Modified Moraine
Mainline	ATWS	177.00	Lightly Modified Moraine
Mainline	ATWS	177.05	Lightly Modified Moraine
Mainline	ATWS	177.16	Lightly Modified Moraine
Mainline	ATWS	177.31	Bedrock & Coarse Rubble
Mainline	ATWS	177.31	Bedrock & Coarse Rubble
Mainline	ATWS	177.36	Bedrock & Coarse Rubble
Mainline	Pipeline	177.47	Bedrock & Coarse Rubble
Mainline ROW	ATWS	177.78	Lightly Modified Moraine
Mainline	ATWS	177.79	Lightly Modified Moraine
Mainline	ATWS	177.88	Lightly Modified Moraine
Mainline	ATWS	177.88	Lightly Modified Moraine
Mainline	ATWS	177.90	Lightly Modified Moraine
Mainline	ATWS	178.04	Lightly Modified Moraine
Mainline	Access Road	178.78	Lightly Modified Moraine
Mainline	ATWS	178.78	Lightly Modified Moraine

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	179.45	Lightly Modified Moraine
Mainline	Access Road	179.66	Lightly Modified Moraine
Mainline	Access Road	180.30	Lightly Modified Moraine
Mainline	Borrow Source	180.30	Lightly Modified Moraine
Mainline	Access Road	180.32	Lightly Modified Moraine
Mainline ROW	ATWS	180.41	ly Modified Moraine, Bedrock & Coarse Ru
Mainline	Disposal Site	181.55	Lightly Modified Moraine
Mainline	Access Road	181.58	Lightly Modified Moraine
Mainline	Access Road	181.74	Lightly Modified Moraine
Mainline	ATWS	181.82	ly Modified Moraine, Bedrock & Coarse Ru
Mainline	ATWS	181.82	Lightly Modified Moraine
Mainline	ATWS	181.83	ly Modified Moraine, Bedrock & Coarse Ru
Mainline	ATWS	181.89	Lightly Modified Moraine
Mainline	ATWS	181.93	Lightly Modified Moraine
Mainline	ATWS	181.97	Lightly Modified Moraine
Mainline	ATWS	181.98	Lightly Modified Moraine
Mainline	ATWS	182.01	Lightly Modified Moraine
Mainline	Access Road	182.02	Lightly Modified Moraine
Mainline	Access Road	182.05	Lightly Modified Moraine
Mainline	ATWS	182.05	Lightly Modified Moraine
Mainline	ATWS	182.08	Lightly Modified Moraine
Mainline	ATWS	182.09	Lightly Modified Moraine
Mainline	ATWS	182.11	Lightly Modified Moraine
Mainline	ATWS	182.32	Lightly Modified Moraine
Mainline	ATWS	182.59	Lightly Modified Moraine
Mainline	ATWS	182.70	Lightly Modified Moraine
Mainline	ATWS	182.90	Lightly Modified Moraine
Mainline	ATWS	182.92	Lightly Modified Moraine
Mainline	ATWS	183.03	Lightly Modified Moraine
Mainline	ATWS	183.05	Lightly Modified Moraine
Mainline	Pipeline	183.15	Lightly Modified Moraine
Mainline	ATWS	183.22	Lightly Modified Moraine
Mainline	ATWS	183.22	Lightly Modified Moraine
Mainline	Access Road	183.54	Lightly Modified Moraine
Mainline	Disposal Site	183.56	Lightly Modified Moraine
Mainline	ATWS	183.59	Lightly Modified Moraine
Mainline	ATWS	183.66	Lightly Modified Moraine
Mainline	ATWS	183.69	Lightly Modified Moraine
Mainline	ATWS	183.77	Lightly Modified Moraine
Mainline	ATWS	183.77	Lightly Modified Moraine
Mainline	ATWS	183.80	Lightly Modified Moraine

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	183.81	Lightly Modified Moraine
Mainline	ATWS	183.83	Lightly Modified Moraine
Mainline	ATWS	183.86	Lightly Modified Moraine
Mainline ROW	ATWS	183.87	Lightly Modified Moraine
Mainline	ATWS	183.90	Lightly Modified Moraine
Mainline	ATWS	184.06	Lightly Modified Moraine
Mainline	ATWS	184.07	Lightly Modified Moraine
Mainline	ATWS	184.47	Lightly Modified Moraine
Mainline	ATWS	184.48	Lightly Modified Moraine
Mainline	Access Road	184.49	Lightly Modified Moraine
Mainline	Access Road	184.56	Lightly Modified Moraine
Mainline	ATWS	184.58	Lightly Modified Moraine
Mainline	ATWS	184.59	Lightly Modified Moraine
Mainline	Disposal Site	184.61	Lightly Modified Moraine
Mainline	ATWS	184.65	Lightly Modified Moraine
Mainline	ATWS	185.01	Lightly Modified Moraine
Mainline	ATWS	185.01	Lightly Modified Moraine
Mainline	ATWS	185.08	Lightly Modified Moraine
Mainline	ATWS	185.14	Lightly Modified Moraine
Mainline	ATWS	185.40	Lightly Modified Moraine
Mainline	ATWS	185.41	Lightly Modified Moraine
Mainline	ATWS	185.43	Lightly Modified Moraine
Mainline	ATWS	185.44	Lightly Modified Moraine
Mainline	ATWS	185.47	Lightly Modified Moraine
Mainline	ATWS	185.48	Lightly Modified Moraine
Mainline	ATWS	185.50	Lightly Modified Moraine
Mainline	Access Road	185.81	Lightly Modified Moraine
Mainline	ATWS	186.07	Lightly Modified Moraine
Mainline	ATWS	186.08	Lightly Modified Moraine
Mainline	ATWS	186.99	Lightly Modified Moraine
Mainline	ATWS	186.99	Lightly Modified Moraine
Mainline	ATWS	187.35	Lightly Modified Moraine
Mainline	ATWS	187.46	Lightly Modified Moraine
Mainline	ATWS	187.49	Lightly Modified Moraine
Mainline	Access Road	187.51	Lightly Modified Moraine
Mainline	ATWS	187.61	Lightly Modified Moraine
Mainline	ATWS	187.62	Lightly Modified Moraine
Mainline	ATWS	187.62	Lightly Modified Moraine
Mainline	Access Road	187.71	Lightly Modified Moraine
Mainline	Access Road	187.93	Lightly Modified Moraine
Mainline	ATWS	188.03	Lightly Modified Moraine

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	188.03	Lightly Modified Moraine
Mainline	Access Road	188.49	Lightly Modified Moraine
Mainline	Disposal Site	188.49	Lightly Modified Moraine
Mainline	ATWS	188.67	Lightly Modified Moraine
Mainline	ATWS	188.71	Bedrock & Coarse Rubble
Mainline	ATWS	188.72	Lightly Modified Moraine
Mainline	ATWS	188.76	Lightly Modified Moraine
Mainline	ATWS	188.77	Lightly Modified Moraine
Mainline	ATWS	188.82	Bedrock & Coarse Rubble
Mainline	ATWS	188.85	Lightly Modified Moraine
Mainline	ATWS	188.91	ly Modified Moraine, Bedrock & Coarse Ru
Mainline	ATWS	188.91	Bedrock & Coarse Rubble
Mainline	Pipeline	189.04	Bedrock & Coarse Rubble
Mainline	ATWS	189.19	Bedrock & Coarse Rubble
Mainline	ATWS	189.20	Bedrock & Coarse Rubble
Mainline	ATWS	189.64	ly Modified Moraine, Bedrock & Coarse Ru
Mainline	ATWS	189.65	Lightly Modified Moraine
Mainline	ATWS	189.71	Lightly Modified Moraine
Mainline	ATWS	189.73	Lightly Modified Moraine
Mainline	ATWS	189.92	Lightly Modified Moraine
Mainline	ATWS	189.94	Lightly Modified Moraine
Mainline	ATWS	189.98	Lightly Modified Moraine
Mainline	ATWS	190.62	Lightly Modified Moraine
Mainline	ATWS	190.63	Lightly Modified Moraine
Mainline	Pipeline	190.76	Lightly Modified Moraine
Mainline	ATWS	190.78	Lightly Modified Moraine
Mainline ROW	ATWS	190.81	Lightly Modified Moraine
Mainline	Pipe Storage Yyard	190.91	Bedrock & Coarse Rubble
Mainline	ATWS	190.93	Lightly Modified Moraine
Mainline	ATWS	191.03	Lightly Modified Moraine
Mainline	Access Road	191.03	Lightly Modified Moraine
Mainline	Access Road	191.03	ly Modified Moraine, Bedrock & Coarse Ru
Mainline	Access Road	191.03	Lightly Modified Moraine
Mainline	ATWS	191.04	Lightly Modified Moraine
Mainline	Borrow Source	191.09	Lightly Modified Moraine
Mainline	Borrow Source	191.15	Bedrock & Coarse Rubble
Mainline ROW	ATWS	191.21	Lightly Modified Moraine
Mainline	ATWS	191.59	Lightly Modified Moraine
Mainline	ATWS	192.02	ly Modified Moraine, Bedrock & Coarse Ru
Mainline	ATWS	192.51	Bedrock & Coarse Rubble
Mainline	ATWS	192.66	ly Modified Moraine, Bedrock & Coarse Ru

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	192.72	Bedrock & Coarse Rubble
Mainline	ATWS	192.88	Bedrock & Coarse Rubble
Mainline	ATWS	193.21	Bedrock & Coarse Rubble
Mainline	ATWS	193.27	Bedrock & Coarse Rubble
Mainline	ATWS	193.30	Bedrock & Coarse Rubble
Mainline	ATWS	193.31	Bedrock & Coarse Rubble
Mainline	Access Road	193.32	Bedrock & Coarse Rubble
Mainline	ATWS	193.34	Bedrock & Coarse Rubble
Mainline	ATWS	193.34	Bedrock & Coarse Rubble
Mainline	ATWS	193.37	Bedrock & Coarse Rubble
Mainline ROW	ATWS	193.38	Bedrock & Coarse Rubble
Mainline	ATWS	193.41	Bedrock & Coarse Rubble
Mainline	ATWS	193.47	Bedrock & Coarse Rubble
Mainline	ATWS	193.50	Bedrock & Coarse Rubble
Mainline	ATWS	193.56	Bedrock & Coarse Rubble
Mainline	ATWS	193.57	Bedrock & Coarse Rubble
Mainline	ATWS	193.72	Bedrock & Coarse Rubble
Mainline ROW	ATWS	193.74	Bedrock & Coarse Rubble
Mainline	ATWS	193.77	Bedrock & Coarse Rubble
Mainline	ATWS	193.80	Bedrock & Coarse Rubble
Mainline	Borrow Source	194.03	ly Modified Moraine, Bedrock & Coarse Ru
Mainline	Helipad	194.03	Bedrock & Coarse Rubble
Mainline	Access Road	194.07	Bedrock & Coarse Rubble
Mainline	ATWS	194.09	Bedrock & Coarse Rubble
Mainline	MLBVPAD	194.09	Bedrock & Coarse Rubble
Mainline	Access Road	194.11	ly Modified Moraine, Bedrock & Coarse Ru
Mainline	Borrow Source	194.12	Bedrock & Coarse Rubble
Mainline	ATWS	194.26	Bedrock & Coarse Rubble
Mainline	ATWS	194.30	Bedrock & Coarse Rubble
Mainline	ATWS	194.33	Bedrock & Coarse Rubble
Mainline	ATWS	194.44	Bedrock & Coarse Rubble
Mainline	ATWS	194.64	Bedrock & Coarse Rubble
Mainline	ATWS	194.65	Bedrock & Coarse Rubble
Mainline	ATWS	194.66	Bedrock & Coarse Rubble
Mainline	ATWS	194.74	Bedrock & Coarse Rubble
Mainline	ATWS	194.96	Bedrock & Coarse Rubble
Mainline	ATWS	195.00	Bedrock & Coarse Rubble
Mainline	Pipeline	195.02	Bedrock & Coarse Rubble
Mainline	ATWS	195.05	Bedrock & Coarse Rubble
Mainline	ATWS	195.05	Bedrock & Coarse Rubble
Mainline	ATWS	195.15	Bedrock & Coarse Rubble

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	195.17	Bedrock & Coarse Rubble
Mainline	Access Road	195.21	Bedrock & Coarse Rubble
Mainline	ATWS	195.23	Bedrock & Coarse Rubble
Mainline	ATWS	195.24	Bedrock & Coarse Rubble
Mainline	ATWS	195.25	Bedrock & Coarse Rubble
Mainline	ATWS	195.25	Bedrock & Coarse Rubble
Mainline	Disposal Site	195.27	Bedrock & Coarse Rubble
Mainline	ATWS	195.33	Bedrock & Coarse Rubble
Mainline	ATWS	195.37	Bedrock & Coarse Rubble
Mainline	ATWS	196.24	Bedrock & Coarse Rubble
Mainline	ATWS	196.26	Bedrock & Coarse Rubble
Mainline	ATWS	196.32	Bedrock & Coarse Rubble
Mainline	ATWS	196.34	Bedrock & Coarse Rubble
Mainline	ATWS	196.43	Bedrock & Coarse Rubble
Mainline	ATWS	196.47	Bedrock & Coarse Rubble
Mainline	Access Road	196.48	Bedrock & Coarse Rubble
Mainline	ATWS	196.49	Bedrock & Coarse Rubble
Mainline	ATWS	196.54	Bedrock & Coarse Rubble
Mainline	ATWS	196.57	Bedrock & Coarse Rubble
Mainline	ATWS	196.59	Bedrock & Coarse Rubble
Mainline	Access Road	196.65	Bedrock & Coarse Rubble
Mainline	Disposal Site	196.69	Bedrock & Coarse Rubble
Mainline	ATWS	197.14	Bedrock & Coarse Rubble
Mainline	ATWS	197.14	Bedrock & Coarse Rubble
Mainline ROW	ATWS	197.63	Bedrock & Coarse Rubble
Mainline	Disposal Site	197.63	Bedrock & Coarse Rubble
Mainline	ATWS	197.64	Bedrock & Coarse Rubble
Mainline	ATWS	197.66	Bedrock & Coarse Rubble
Mainline	ATWS	197.68	Bedrock & Coarse Rubble
Mainline	ATWS	197.71	Bedrock & Coarse Rubble
Mainline	ATWS	197.72	Bedrock & Coarse Rubble
Mainline	Access Road	197.75	Bedrock & Coarse Rubble
Mainline	ATWS	197.77	Bedrock & Coarse Rubble
Mainline	ATWS	197.81	Bedrock & Coarse Rubble
Mainline	ATWS	199.04	Lightly Modified Moraine
Mainline	ATWS	199.04	Lightly Modified Moraine
Mainline	ATWS	199.05	Lightly Modified Moraine
Mainline	ATWS	199.12	Lightly Modified Moraine
Mainline	ATWS	199.14	Lightly Modified Moraine
Mainline	ATWS	199.15	Lightly Modified Moraine
Mainline	ATWS	199.35	Lightly Modified Moraine

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	199.36	Lightly Modified Moraine
Mainline	Access Road	199.78	Lightly Modified Moraine
Mainline	Disposal Site	199.80	Lightly Modified Moraine
Mainline	ATWS	199.86	Lightly Modified Moraine
Mainline	ATWS	199.87	Lightly Modified Moraine
Mainline	ATWS	199.92	Lightly Modified Moraine
Mainline	ATWS	199.96	Lightly Modified Moraine
Mainline	ATWS	200.28	Lightly Modified Moraine
Mainline	ATWS	200.29	Lightly Modified Moraine
Mainline	ATWS	200.54	Lightly Modified Moraine
Mainline	ATWS	200.56	Lightly Modified Moraine
Mainline	ATWS	200.64	Lightly Modified Moraine
Mainline	ATWS	200.65	Lightly Modified Moraine
Mainline	ATWS	201.39	Lightly Modified Moraine
Mainline	ATWS	201.46	Lightly Modified Moraine
Mainline	ATWS	201.49	Lightly Modified Moraine
Mainline	ATWS	201.56	Lightly Modified Moraine
Mainline	ATWS	201.66	Lightly Modified Moraine
Mainline	Access Road	201.74	Lightly Modified Moraine
Mainline	ATWS	201.76	Lightly Modified Moraine
Mainline	ATWS	201.79	Lightly Modified Moraine
Mainline	ATWS	201.91	Lightly Modified Moraine
Mainline	ATWS	201.92	Lightly Modified Moraine
Mainline	Access Road	201.93	Lightly Modified Moraine
Mainline	ATWS	201.95	Lightly Modified Moraine
Mainline	ATWS	201.98	Lightly Modified Moraine
Mainline	ATWS	201.99	Lightly Modified Moraine
Mainline	ATWS	201.99	Lightly Modified Moraine
Mainline	ATWS	202.02	Lightly Modified Moraine
Mainline	ATWS	202.19	Lightly Modified Moraine
Mainline	ATWS	202.19	Lightly Modified Moraine
Mainline	ATWS	202.25	Lightly Modified Moraine
Mainline	ATWS	202.27	Lightly Modified Moraine
Mainline	Disposal Site	202.40	Lightly Modified Moraine
Mainline	ATWS	202.55	Lightly Modified Moraine
Mainline	ATWS	202.56	Lightly Modified Moraine
Mainline	ATWS	202.59	Lightly Modified Moraine
Mainline	ATWS	202.62	Lightly Modified Moraine
Mainline	ATWS	202.64	Lightly Modified Moraine
Mainline	ATWS	202.65	Lightly Modified Moraine
Mainline	ATWS	202.71	Lightly Modified Moraine

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	202.72	Lightly Modified Moraine
Mainline	ATWS	202.79	Lightly Modified Moraine
Mainline	ATWS	202.81	Lightly Modified Moraine
Mainline	ATWS	202.85	Lightly Modified Moraine
Mainline	ATWS	202.89	Lightly Modified Moraine
Mainline	ATWS	203.45	Lightly Modified Moraine
Mainline	ATWS	203.46	Lightly Modified Moraine
Mainline	ATWS	203.51	Lightly Modified Moraine
Mainline	ATWS	203.54	Lightly Modified Moraine
Mainline	ATWS	203.81	Lightly Modified Moraine
Mainline	ATWS	203.82	Lightly Modified Moraine
Mainline	ATWS	203.87	Lightly Modified Moraine
Mainline	ATWS	203.90	Lightly Modified Moraine
Mainline	ATWS	204.62	Lightly Modified Moraine
Mainline	ATWS	204.70	Lightly Modified Moraine
Mainline	ATWS	204.71	Lightly Modified Moraine
Mainline	Disposal Site	204.72	Lightly Modified Moraine
Mainline	ATWS	204.72	Lightly Modified Moraine
Mainline	Access Road	204.74	Lightly Modified Moraine
Mainline	ATWS	204.79	Lightly Modified Moraine
Mainline	ATWS	204.81	Lightly Modified Moraine
Mainline	ATWS	204.82	Lightly Modified Moraine
Mainline	ATWS	204.85	Lightly Modified Moraine
Mainline	Access Road	204.85	Lightly Modified Moraine
Mainline	Pipe Storage Yyard	204.95	Lightly Modified Moraine
Mainline	Camp	205.85	Lightly Modified Moraine
Mainline	Access Road	206.33	Lightly Modified Moraine
Mainline	Access Road	206.49	Lightly Modified Moraine
Mainline	ATWS	206.50	Lightly Modified Moraine
Mainline	ATWS	206.50	Lightly Modified Moraine
Mainline	ATWS	206.51	Lightly Modified Moraine
Mainline	ATWS	206.53	Lightly Modified Moraine
Mainline	Access Road	206.56	Lightly Modified Moraine
Mainline	Access Road	206.58	Lightly Modified Moraine
Mainline	ATWS	206.58	Lightly Modified Moraine
Mainline	ATWS	206.61	Lightly Modified Moraine
Mainline	ATWS	206.62	Lightly Modified Moraine
Mainline	ATWS	207.40	Lightly Modified Moraine
Mainline	ATWS	207.42	Lightly Modified Moraine
Mainline	ATWS	207.55	Lightly Modified Moraine
Mainline	ATWS	207.57	Lightly Modified Moraine

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	Access Road	208.03	Lightly Modified Moraine
Mainline	ATWS	208.04	Lightly Modified Moraine
Mainline	ATWS	208.04	Lightly Modified Moraine
Mainline	ATWS	208.09	Lightly Modified Moraine
Mainline	ATWS	208.19	Lightly Modified Moraine
Mainline	ATWS	208.20	Lightly Modified Moraine
Mainline	ATWS	208.21	Lightly Modified Moraine
Mainline	ATWS	208.24	Lightly Modified Moraine
Mainline	ATWS	208.28	Lightly Modified Moraine
Mainline	ATWS	208.31	Lightly Modified Moraine
Mainline	ATWS	208.36	Lightly Modified Moraine
Mainline	ATWS	208.42	Lightly Modified Moraine
Mainline	ATWS	208.54	Lightly Modified Moraine
Mainline	ATWS	208.54	Lightly Modified Moraine
Mainline	Access Road	208.59	Lightly Modified Moraine
Mainline	ATWS	208.59	Lightly Modified Moraine
Mainline	Access Road	208.59	Lightly Modified Moraine
Mainline	ATWS	208.60	Lightly Modified Moraine
Mainline	ATWS	208.62	Lightly Modified Moraine
Mainline	ATWS	208.66	Lightly Modified Moraine
Mainline	ATWS	208.66	Lightly Modified Moraine
Mainline	ATWS	208.69	Lightly Modified Moraine
Mainline	ATWS	208.72	Lightly Modified Moraine
Mainline	ATWS	208.73	Lightly Modified Moraine
Mainline	ATWS	208.80	Lightly Modified Moraine
Mainline	ATWS	208.82	Lightly Modified Moraine
Mainline	Access Road	208.82	Lightly Modified Moraine
Mainline	ATWS	208.83	Lightly Modified Moraine
Mainline	ATWS	208.89	Lightly Modified Moraine
Mainline	ATWS	208.91	Lightly Modified Moraine
Mainline	ATWS	209.24	Lightly Modified Moraine
Mainline	ATWS	209.33	Lightly Modified Moraine
Mainline	ATWS	209.39	Lightly Modified Moraine
Mainline	Access Road	209.40	Lightly Modified Moraine
Mainline	ATWS	209.46	Lightly Modified Moraine
Mainline	ATWS	209.51	Lightly Modified Moraine
Mainline	ATWS	209.52	Lightly Modified Moraine
Mainline	ATWS	209.59	Lightly Modified Moraine
Mainline	ATWS	209.74	Lightly Modified Moraine
Mainline	ATWS	209.76	Lightly Modified Moraine
Mainline	ATWS	209.79	Lightly Modified Moraine

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	210.16	Lightly Modified Moraine
Mainline	ATWS	210.19	Lightly Modified Moraine
Mainline	Access Road	210.20	Lightly Modified Moraine
Mainline	ATWS	210.22	Lightly Modified Moraine
Mainline	ATWS	210.24	Lightly Modified Moraine
Mainline	ATWS	210.25	Lightly Modified Moraine
Mainline	Access Road	210.26	Lightly Modified Moraine
Mainline	ATWS	210.26	Lightly Modified Moraine
Mainline	ATWS	210.27	Lightly Modified Moraine
Mainline	ATWS	210.64	Lightly Modified Moraine
Mainline	ATWS	210.66	Lightly Modified Moraine
Mainline	ATWS	210.66	Lightly Modified Moraine
Mainline	ATWS	210.71	Lightly Modified Moraine
Mainline	ATWS	210.75	Lightly Modified Moraine
Mainline	ATWS	210.83	Lightly Modified Moraine
Mainline	ATWS	210.84	Lightly Modified Moraine
Mainline	ATWS	210.93	Lightly Modified Moraine
Mainline	Access Road	210.95	Lightly Modified Moraine
Mainline	ATWS	210.98	Lightly Modified Moraine
Mainline	ATWS	210.98	Lightly Modified Moraine
Mainline	Pipeline	211.00	Lightly Modified Moraine
Mainline	ATWS	211.48	Lightly Modified Moraine
Mainline	ATWS	211.53	Lightly Modified Moraine
Mainline	ATWS	211.71	Lightly Modified Moraine
Mainline	ATWS	211.71	Lightly Modified Moraine
Mainline	Access Road	211.77	Lightly Modified Moraine
Mainline	ATWS	211.86	Lightly Modified Moraine
Mainline	Access Road	212.85	Lightly Modified Moraine
Mainline	ATWS	213.27	Lightly Modified Moraine
Mainline	ATWS	213.27	Lightly Modified Moraine
Mainline	ATWS	213.29	Lightly Modified Moraine
Mainline	ATWS	213.35	Lightly Modified Moraine
Mainline	ATWS	213.36	Lightly Modified Moraine
Mainline	ATWS	213.37	Lightly Modified Moraine
Mainline	Access Road	213.54	Lightly Modified Moraine
Mainline	ATWS	214.56	Lightly Modified Moraine
Mainline ROW	ATWS	214.59	Lightly Modified Moraine
Mainline	ATWS	214.62	Lightly Modified Moraine
Mainline	ATWS	214.64	Lightly Modified Moraine
Mainline	ATWS	214.65	Lightly Modified Moraine
Mainline	Access Road	215.39	Lightly Modified Moraine

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	Disposal Site	215.94	Lightly Modified Moraine
Mainline	ATWS	216.87	Lightly Modified Moraine
Mainline	ATWS	216.88	Lightly Modified Moraine
Mainline	Access Road	217.33	Lightly Modified Moraine
Mainline	ATWS	217.92	Lightly Modified Moraine
Mainline	Access Road	218.34	Lightly Modified Moraine
Mainline	ATWS	218.38	Lightly Modified Moraine
Mainline	ATWS	218.39	Lightly Modified Moraine
Mainline	ATWS	218.62	Lightly Modified Moraine
Mainline	ATWS	218.63	Lightly Modified Moraine
Mainline	Borrow Source	218.65	Lightly Modified Moraine
Mainline	ATWS	218.70	Lightly Modified Moraine
Mainline	Access Road	218.79	Lightly Modified Moraine
Mainline	ATWS	218.79	Lightly Modified Moraine
Mainline	Access Road	218.80	Lightly Modified Moraine
Mainline	ATWS	218.80	Lightly Modified Moraine
Mainline	ATWS	218.81	Lightly Modified Moraine
Mainline	Disposal Site	218.82	Lightly Modified Moraine
Mainline	ATWS	218.82	Lightly Modified Moraine
Mainline	Pipe Storage Yyard	218.82	Lightly Modified Moraine
Mainline	ATWS	218.89	Lightly Modified Moraine
Mainline	ATWS	219.00	Lightly Modified Moraine
Mainline	ATWS	219.01	Lightly Modified Moraine
Mainline	ATWS	219.02	Lightly Modified Moraine
Mainline	ATWS	219.05	Lightly Modified Moraine
Mainline	ATWS	219.11	Lightly Modified Moraine
Mainline	ATWS	219.15	Lightly Modified Moraine
Mainline	ATWS	219.18	Lightly Modified Moraine
Mainline	Access Road	219.19	Lightly Modified Moraine
Mainline	ATWS	219.19	Lightly Modified Moraine
Mainline	ATWS	219.20	Lightly Modified Moraine
Mainline	ATWS	219.21	Lightly Modified Moraine
Mainline	ATWS	219.26	Lightly Modified Moraine
Mainline	ATWS	219.31	Lightly Modified Moraine
Mainline	ATWS	219.31	Lightly Modified Moraine
Mainline	ATWS	219.33	Lightly Modified Moraine
Mainline	ATWS	219.35	Lightly Modified Moraine
Mainline	ATWS	219.40	Lightly Modified Moraine
Mainline	ATWS	219.42	Lightly Modified Moraine
Mainline	ATWS	219.44	Lightly Modified Moraine
Mainline	ATWS	219.45	Lightly Modified Moraine

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	219.50	Lightly Modified Moraine
Mainline	ATWS	219.52	Lightly Modified Moraine
Mainline	ATWS	219.57	Lightly Modified Moraine
Mainline	ATWS	219.62	Lightly Modified Moraine
Mainline	ATWS	219.78	Lightly Modified Moraine
Mainline	ATWS	219.80	Lightly Modified Moraine
Mainline	Access Road	219.82	Lightly Modified Moraine
Mainline	Access Road	219.91	Lightly Modified Moraine
Mainline	ATWS	219.95	Lightly Modified Moraine
Mainline	ATWS	219.96	Lightly Modified Moraine
Mainline	ATWS	220.08	Lightly Modified Moraine
Mainline	ATWS	220.09	Lightly Modified Moraine
Mainline	ATWS	220.18	Lightly Modified Moraine
Mainline	ATWS	220.21	Lightly Modified Moraine
Mainline	ATWS	221.04	Lightly Modified Moraine
Mainline	ATWS	221.06	Lightly Modified Moraine
Mainline	ATWS	221.09	Lightly Modified Moraine
Mainline	ATWS	221.11	Lightly Modified Moraine
Mainline	ATWS	221.19	Lightly Modified Moraine
Mainline	ATWS	221.22	Lightly Modified Moraine
Mainline	Access Road	221.40	Lightly Modified Moraine
Mainline	ATWS	223.21	Lightly Modified Moraine
Mainline	ATWS	223.21	Lightly Modified Moraine
Mainline	ATWS	223.28	Lightly Modified Moraine
Mainline	ATWS	223.31	Lightly Modified Moraine
Mainline	Disposal Site	223.44	Lightly Modified Moraine
Mainline	Access Road	223.49	Lightly Modified Moraine
Mainline	ATWS	223.54	Lightly Modified Moraine
Mainline	ATWS	223.54	Lightly Modified Moraine
Mainline	ATWS	223.61	Lightly Modified Moraine
Mainline	ATWS	223.63	Lightly Modified Moraine
Mainline	ATWS	224.00	ly Modified Moraine, Bedrock & Coarse Ru
Mainline	ATWS	224.00	ly Modified Moraine, Bedrock & Coarse Ru
Mainline	ATWS	224.23	Bedrock & Coarse Rubble
Mainline	ATWS	224.24	Bedrock & Coarse Rubble
Mainline	Pipeline	224.63	Bedrock & Coarse Rubble
Mainline	ATWS	224.81	Bedrock & Coarse Rubble
Mainline	ATWS	224.83	Bedrock & Coarse Rubble
Mainline	ATWS	224.88	Bedrock & Coarse Rubble
Mainline	ATWS	224.94	Bedrock & Coarse Rubble
Mainline	ATWS	224.95	Bedrock & Coarse Rubble

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	224.99	Bedrock & Coarse Rubble
Mainline	ATWS	225.02	Bedrock & Coarse Rubble
Mainline	ATWS	225.75	Lightly Modified Moraine
Mainline	ATWS	225.75	Lightly Modified Moraine
Mainline	ATWS	225.81	Lightly Modified Moraine
Mainline	ATWS	225.84	Lightly Modified Moraine
Mainline	ATWS	225.91	Lightly Modified Moraine
Mainline	ATWS	225.93	Lightly Modified Moraine
Mainline	ATWS	226.14	Lightly Modified Moraine
Mainline	ATWS	226.14	Lightly Modified Moraine
Mainline ROW	ATWS	226.17	Lightly Modified Moraine
Mainline	ATWS	226.18	Lightly Modified Moraine
Mainline	ATWS	226.27	Lightly Modified Moraine
Mainline	Pipeline	226.27	Lightly Modified Moraine
Mainline	ATWS	226.29	Lightly Modified Moraine
Mainline	ATWS	226.40	Lightly Modified Moraine
Mainline	ATWS	226.44	Lightly Modified Moraine
Mainline	ATWS	226.45	Lightly Modified Moraine
Mainline	ATWS	226.50	Lightly Modified Moraine
Mainline	ATWS	226.51	Lightly Modified Moraine
Mainline	ATWS	226.61	Lightly Modified Moraine
Mainline	ATWS	226.68	Lightly Modified Moraine
Mainline	ATWS	226.69	Lightly Modified Moraine
Mainline	ATWS	226.77	Lightly Modified Moraine
Mainline ROW	ATWS	226.87	Lightly Modified Moraine
Mainline	ATWS	226.87	Lightly Modified Moraine
Mainline	ATWS	226.96	Lightly Modified Moraine
Mainline	ATWS	226.98	Lightly Modified Moraine
Mainline	ATWS	226.99	Lightly Modified Moraine
Mainline	ATWS	227.01	Lightly Modified Moraine
Mainline	ATWS	227.04	Lightly Modified Moraine
Mainline	ATWS	227.04	Lightly Modified Moraine
Mainline	ATWS	227.70	Bedrock & Coarse Rubble
Mainline	ATWS	227.70	Bedrock & Coarse Rubble
Mainline	ATWS	227.77	Bedrock & Coarse Rubble
Mainline	ATWS	227.78	Bedrock & Coarse Rubble
Mainline	ATWS	227.99	Bedrock & Coarse Rubble
Mainline	ATWS	228.01	Bedrock & Coarse Rubble
Mainline	ATWS	228.08	Bedrock & Coarse Rubble
Mainline	ATWS	228.10	Bedrock & Coarse Rubble
Mainline	Access Road	228.10	Bedrock & Coarse Rubble

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	Access Road	228.11	Bedrock & Coarse Rubble
Mainline	ATWS	228.14	Bedrock & Coarse Rubble
Mainline	ATWS	228.16	Bedrock & Coarse Rubble
Mainline	ATWS	228.17	Bedrock & Coarse Rubble
Mainline	Disposal Site	228.33	Bedrock & Coarse Rubble
Mainline	ATWS	228.54	Bedrock & Coarse Rubble
Mainline	ATWS	228.58	Bedrock & Coarse Rubble
Mainline ROW	ATWS	228.67	Bedrock & Coarse Rubble
Mainline	ATWS	228.74	Bedrock & Coarse Rubble
Mainline	Pipeline	228.75	Bedrock & Coarse Rubble
Mainline	Access Road	228.85	Bedrock & Coarse Rubble
Mainline	ATWS	228.85	Bedrock & Coarse Rubble
Mainline	ATWS	228.85	Bedrock & Coarse Rubble
Mainline	ATWS	228.85	Bedrock & Coarse Rubble
Mainline	ATWS	228.85	Bedrock & Coarse Rubble
Mainline	ATWS	228.89	Bedrock & Coarse Rubble
Mainline	ATWS	228.89	Bedrock & Coarse Rubble
Mainline	ATWS	228.91	Bedrock & Coarse Rubble
Mainline	ATWS	228.92	Bedrock & Coarse Rubble
Mainline	ATWS	228.93	Bedrock & Coarse Rubble
Mainline	ATWS	228.93	Bedrock & Coarse Rubble
Mainline	ATWS	228.97	Bedrock & Coarse Rubble
Mainline	ATWS	229.01	Bedrock & Coarse Rubble
Mainline	ATWS	229.06	Bedrock & Coarse Rubble
Mainline	ATWS	229.09	Bedrock & Coarse Rubble
Mainline	ATWS	229.14	Bedrock & Coarse Rubble
Mainline ROW	ATWS	229.15	Bedrock & Coarse Rubble
Mainline	ATWS	229.26	Bedrock & Coarse Rubble
Mainline	ATWS	229.27	Bedrock & Coarse Rubble
Mainline	Access Road	229.39	Bedrock & Coarse Rubble
Mainline	Disposal Site	229.44	Bedrock & Coarse Rubble
Mainline	Access Road	229.47	Bedrock & Coarse Rubble
Mainline	ATWS	229.48	Bedrock & Coarse Rubble
Mainline	ATWS	229.49	Bedrock & Coarse Rubble
Mainline	Borrow Source	229.50	Bedrock & Coarse Rubble
Mainline	ATWS	230.12	Bedrock & Coarse Rubble
Mainline	ATWS	230.30	Lightly Modified Moraine
Mainline	ATWS	230.36	Lightly Modified Moraine
Mainline	ATWS	230.40	Lightly Modified Moraine
Mainline	ATWS	230.45	Lightly Modified Moraine
Mainline	ATWS	230.50	Lightly Modified Moraine

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	230.54	Lightly Modified Moraine
Mainline	ATWS	230.55	Lightly Modified Moraine
Mainline	ATWS	230.57	Lightly Modified Moraine
Mainline	ATWS	230.80	Lightly Modified Moraine
Mainline	ATWS	230.96	Lightly Modified Moraine
Mainline	ATWS	230.99	Lightly Modified Moraine
Mainline	ATWS	230.99	Lightly Modified Moraine
Mainline	ATWS	231.02	Lightly Modified Moraine
Mainline	ATWS	231.04	Lightly Modified Moraine
Mainline	ATWS	231.05	Lightly Modified Moraine
Mainline	ATWS	231.06	Lightly Modified Moraine
Mainline	ATWS	231.06	Lightly Modified Moraine
Mainline	Access Road	231.09	Lightly Modified Moraine
Mainline	Disposal Site	231.09	Lightly Modified Moraine
Mainline	Access Road	231.12	Lightly Modified Moraine
Mainline	Pipeline	232.20	Lightly Modified Moraine
Mainline	ATWS	232.72	Lightly Modified Moraine
Mainline	ATWS	232.73	Lightly Modified Moraine
Mainline	ATWS	233.02	Lightly Modified Moraine
Mainline	ATWS	233.06	Lightly Modified Moraine
Mainline	ATWS	233.17	Lightly Modified Moraine
Mainline	Access Road	233.33	Lightly Modified Moraine
Mainline	Disposal Site	233.35	Lightly Modified Moraine
Mainline	ATWS	233.48	Lightly Modified Moraine
Mainline	ATWS	233.48	Lightly Modified Moraine
Mainline	ATWS	234.15	Lightly Modified Moraine
Mainline	ATWS	234.19	Lightly Modified Moraine, Alluvial Terrace
Mainline	ATWS	234.26	Alluvial Terrace
Mainline	ATWS	234.31	Alluvial Terrace
Mainline	Borrow Source	234.35	Bedrock & Coarse Rubble
Mainline	ATWS	234.36	Alluvial Terrace
Mainline	ATWS	234.36	Alluvial Terrace
Mainline ROW	ATWS	234.54	Alluvial Terrace
Mainline	Access Road	234.56	Bedrock & Coarse Rubble, Alluvial Terrace
Mainline	Access Road	234.94	Alluvial Terrace
Mainline	Pipeline	235.27	Alluvial Terrace
Mainline	ATWS	235.41	Alluvial Terrace
Mainline	ATWS	235.49	Alluvial Terrace
Mainline	ATWS	235.54	Alluvial Terrace
Mainline	ATWS	235.58	Alluvial Terrace
Mainline	ATWS	235.90	Alluvial Terrace

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	235.96	Alluvial Terrace
Mainline	ATWS	236.02	Alluvial Terrace
Mainline	ATWS	236.03	Alluvial Terrace
Mainline	ATWS	236.04	Alluvial Terrace
Mainline	Access Road	236.07	Alluvial Terrace
Mainline	ATWS	236.07	Alluvial Terrace
Mainline	ATWS	236.09	Alluvial Terrace
Mainline	Access Road	236.09	oderately Modified Moraine, Alluvial Terrac
Mainline	ATWS	236.09	Alluvial Terrace
Mainline	ATWS	236.09	Alluvial Terrace
Mainline	ATWS	236.19	Alluvial Terrace
Mainline ROW	ATWS	236.21	Alluvial Terrace
Mainline	ATWS	236.25	Alluvial Terrace
Mainline	ATWS	236.25	Bedrock & Coarse Rubble, Alluvial Terrace
Mainline	ATWS	236.27	Alluvial Terrace
Mainline	ATWS	236.41	Bedrock & Coarse Rubble, Alluvial Terrace
Mainline	ATWS	236.44	Bedrock & Coarse Rubble
Mainline	ATWS	236.45	Bedrock & Coarse Rubble
Mainline	ATWS	236.46	Bedrock & Coarse Rubble, Alluvial Terrace
Mainline	ATWS	236.53	Bedrock & Coarse Rubble
Mainline	Borrow Source	236.54	Moderately Modified Moraine
Mainline	ATWS	236.54	Bedrock & Coarse Rubble
Mainline	ATWS	236.58	Bedrock & Coarse Rubble
Mainline	ATWS	236.60	Bedrock & Coarse Rubble
Mainline	Access Road	236.68	Bedrock & Coarse Rubble
Mainline	ATWS	236.68	Bedrock & Coarse Rubble
Mainline	Access Road	236.69	Bedrock & Coarse Rubble
Mainline	ATWS	236.69	Bedrock & Coarse Rubble
Mainline	Disposal Site	236.72	Bedrock & Coarse Rubble
Mainline	Pipeline	236.73	Bedrock & Coarse Rubble
Mainline	ATWS	236.75	Bedrock & Coarse Rubble
Mainline	ATWS	236.77	Bedrock & Coarse Rubble
Mainline	ATWS	236.77	Bedrock & Coarse Rubble
Mainline	ATWS	236.93	Bedrock & Coarse Rubble
Mainline	ATWS	237.53	Alluvial Terrace
Mainline	ATWS	237.54	Alluvial Terrace
Mainline	ATWS	237.60	Alluvial Terrace
Mainline	ATWS	237.64	Alluvial Terrace
Mainline	Disposal Site	237.80	Alluvial Terrace
Mainline	Access Road	238.37	Alluvial Terrace
Mainline	ATWS	239.75	Alluvial Terrace

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	239.83	Alluvial Terrace
Mainline	ATWS	239.88	Alluvial Terrace
Mainline	Compressor StationCamp	240.02	Alluvial Terrace
Mainline	Compressor Station	240.10	Alluvial Terrace
Mainline	Access RoadPERM	240.10	Alluvial Terrace
Mainline ROW	Access RoadPERM	240.20	Alluvial Terrace
Mainline	ATWS	240.40	Alluvial Terrace
Mainline	ATWS	240.44	Alluvial Terrace
Mainline	ATWS	240.48	Alluvial Terrace
Mainline	Access Road	240.83	Alluvial Terrace
Mainline	ATWS	240.97	Alluvial Terrace
Mainline	ATWS	240.98	Alluvial Terrace
Mainline	Access Road	241.05	Alluvial Terrace
Mainline	Access Road	241.06	Alluvial Terrace
Mainline	ATWS	241.07	Alluvial Terrace
Mainline	ATWS	241.08	Alluvial Terrace
Mainline ROW	ATWS	241.09	Alluvial Terrace
Mainline	ATWS	241.09	Alluvial Terrace
Mainline	Camp	241.11	Alluvial Terrace
Mainline	ATWS	241.14	Alluvial Terrace
Mainline	ATWS	241.14	Alluvial Terrace
Mainline	ATWS	241.16	Alluvial Terrace
Mainline	Access Road	241.17	Alluvial Terrace
Mainline	ATWS	241.18	Alluvial Terrace
Mainline	ATWS	241.20	Alluvial Terrace
Mainline	ATWS	241.32	Alluvial Terrace
Mainline	ATWS	241.33	Alluvial Terrace
Mainline	ATWS	241.34	Alluvial Terrace
Mainline	ATWS	241.35	Alluvial Terrace
Mainline	ATWS	241.48	Alluvial Terrace
Mainline	ATWS	241.48	Alluvial Terrace
Mainline	Pipe Storage Yyard	241.63	Alluvial Terrace
Mainline	ATWS	241.78	Alluvial Terrace
Mainline	ATWS	242.11	Alluvial Terrace
Mainline	ATWS	242.11	Alluvial Terrace
Mainline	ATWS	242.64	Alluvial Terrace
Mainline	ATWS	242.66	Alluvial Terrace
Mainline	ATWS	242.74	Alluvial Terrace
Mainline	ATWS	242.75	Alluvial Terrace
Mainline	Pipeline	243.02	Alluvial Terrace
Mainline	Borrow Source	243.56	Alluvial Terrace

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	Access Road	243.62	Alluvial Terrace
Mainline	ATWS	243.87	Alluvial Terrace
Mainline	ATWS	243.88	Alluvial Terrace
Mainline	Access Road	243.90	Alluvial Terrace
Mainline	ATWS	243.91	Alluvial Terrace
Mainline	ATWS	243.92	Alluvial Terrace
Mainline	ATWS	244.56	Alluvial Terrace
Mainline	ATWS	244.56	Alluvial Terrace
Mainline	ATWS	245.39	Alluvial Terrace
Mainline	ATWS	245.40	Alluvial Terrace
Mainline	Access Road	246.13	Alluvial Terrace
Mainline	ATWS	246.15	Alluvial Terrace
Mainline ROW	ATWS	246.15	Alluvial Terrace
Mainline	ATWS	246.26	Alluvial Terrace
Mainline	ATWS	246.30	Alluvial Terrace
Mainline	ATWS	246.31	Alluvial Terrace
Mainline	ATWS	246.38	Alluvial Terrace
Mainline	ATWS	246.39	Alluvial Terrace
Mainline ROW	ATWS	246.60	Alluvial Terrace
Mainline	ATWS	246.61	Alluvial Terrace
Mainline	ATWS	246.67	Alluvial Terrace
Mainline	ATWS	246.70	Alluvial Terrace
Mainline	ATWS	246.76	Alluvial Terrace
Mainline	ATWS	246.81	Alluvial Terrace
Mainline	Access Road	246.81	Alluvial Terrace
Mainline	ATWS	246.82	Alluvial Terrace
Mainline	ATWS	247.80	Alluvial Terrace
Mainline	ATWS	247.81	Alluvial Terrace
Mainline	ATWS	247.89	Alluvial Terrace
Mainline ROW	ATWS	247.89	Alluvial Terrace
Mainline	Disposal Site	247.94	Alluvial Terrace
Mainline	ATWS	247.94	Alluvial Terrace
Mainline	ATWS	247.94	Alluvial Terrace
Mainline	ATWS	247.98	Alluvial Terrace
Mainline	ATWS	247.98	Alluvial Terrace
Mainline	ATWS	248.11	Alluvial Terrace
Mainline	ATWS	248.13	Alluvial Terrace
Mainline	ATWS	248.14	Alluvial Terrace
Mainline	ATWS	248.16	Alluvial Terrace
Mainline	ATWS	248.20	Alluvial Terrace
Mainline	Access Road	248.21	Alluvial Terrace

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	248.24	Alluvial Terrace
Mainline	ATWS	248.35	Alluvial Terrace
Mainline	ATWS	248.55	Alluvial Terrace
Mainline	ATWS	248.61	Alluvial Terrace
Mainline	ATWS	248.62	Alluvial Terrace
Mainline	ATWS	248.65	Alluvial Terrace
Mainline	ATWS	248.72	Alluvial Terrace
Mainline	ATWS	248.72	Alluvial Terrace
Mainline	ATWS	249.16	Bedrock & Coarse Rubble
Mainline	ATWS	249.17	Bedrock & Coarse Rubble
Mainline	Pipeline	249.23	Bedrock & Coarse Rubble
Mainline	ATWS	249.31	Bedrock & Coarse Rubble
Mainline	ATWS	249.33	Bedrock & Coarse Rubble
Mainline	ATWS	249.39	Bedrock & Coarse Rubble
Mainline ROW	ATWS	249.44	Bedrock & Coarse Rubble
Mainline	ATWS	249.45	Bedrock & Coarse Rubble
Mainline	ATWS	249.47	Bedrock & Coarse Rubble
Mainline	Access Road	249.48	Bedrock & Coarse Rubble
Mainline	ATWS	249.58	Bedrock & Coarse Rubble, Alluvial Terrace
Mainline	Disposal Site	249.64	Alluvial Terrace
Mainline	ATWS	249.68	Alluvial Terrace
Mainline	ATWS	249.68	Alluvial Terrace
Mainline	ATWS	249.70	Alluvial Terrace
Mainline	ATWS	249.94	Alluvial Terrace
Mainline	ATWS	249.95	Alluvial Terrace
Mainline	ATWS	250.50	Alluvial Terrace
Mainline	ATWS	250.50	Alluvial Terrace
Mainline	ATWS	250.58	Alluvial Terrace
Mainline	ATWS	250.60	Alluvial Terrace
Mainline	Pipeline	250.60	Alluvial Terrace
Mainline	ATWS	250.66	Alluvial Terrace
Mainline ROW	ATWS	250.67	Alluvial Terrace
Mainline	ATWS	250.72	Alluvial Terrace
Mainline	ATWS	250.72	Alluvial Terrace
Mainline	ATWS	251.22	Alluvial Terrace
Mainline	ATWS	251.23	Alluvial Terrace
Mainline	Disposal Site	251.79	oderately Modified Moraine, Alluvial Terrac
Mainline	Access Road	251.81	oderately Modified Moraine, Alluvial Terrac
Mainline	ATWS	251.96	Moderately Modified Moraine
Mainline	ATWS	252.02	Moderately Modified Moraine
Mainline	ATWS	252.06	Moderately Modified Moraine

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	252.09	Moderately Modified Moraine
Mainline	ATWS	252.10	Moderately Modified Moraine
Mainline	ATWS	252.14	Moderately Modified Moraine
Mainline ROW	ATWS	252.15	Moderately Modified Moraine
Mainline	ATWS	252.15	Moderately Modified Moraine
Mainline	ATWS	252.18	Moderately Modified Moraine
Mainline	ATWS	252.18	Moderately Modified Moraine
Mainline	ATWS	252.22	Moderately Modified Moraine
Mainline	ATWS	252.23	Moderately Modified Moraine
Mainline	ATWS	252.24	Moderately Modified Moraine
Mainline	Access Road	252.26	Moderately Modified Moraine
Mainline	Access Road	252.28	Moderately Modified Moraine
Mainline	ATWS	252.29	Moderately Modified Moraine
Mainline	ATWS	252.31	Moderately Modified Moraine
Mainline ROW	ATWS	252.32	Moderately Modified Moraine
Mainline	ATWS	253.40	Moderately Modified Moraine
Mainline	ATWS	253.41	Moderately Modified Moraine
Mainline ROW	ATWS	253.46	Moderately Modified Moraine
Mainline	ATWS	253.46	Moderately Modified Moraine
Mainline	ATWS	253.51	Moderately Modified Moraine
Mainline	ATWS	254.34	Moderately Modified Moraine
Mainline	ATWS	254.39	Moderately Modified Moraine
Mainline	ATWS	254.41	Moderately Modified Moraine
Mainline	ATWS	254.50	Moderately Modified Moraine
Mainline	ATWS	254.99	Moderately Modified Moraine
Mainline	ATWS	255.03	Moderately Modified Moraine
Mainline	ATWS	255.07	Moderately Modified Moraine
Mainline	Pipe Storage Yyard	255.25	Moderately Modified Moraine
Mainline	Access Road	255.34	Moderately Modified Moraine
Mainline	Access Road	255.40	Moderately Modified Moraine
Mainline	ATWS	255.41	Moderately Modified Moraine
Mainline	Access Road	255.42	Moderately Modified Moraine
Mainline	ATWS	255.42	Moderately Modified Moraine
Mainline	Pipeline	255.53	Moderately Modified Moraine
Mainline	ATWS	255.65	Moderately Modified Moraine
Mainline	ATWS	255.69	Moderately Modified Moraine
Mainline	ATWS	255.73	Moderately Modified Moraine
Mainline	ATWS	255.92	Moderately Modified Moraine
Mainline	ATWS	255.93	Moderately Modified Moraine
Mainline	ATWS	256.46	Moderately Modified Moraine
Mainline	ATWS	256.46	Moderately Modified Moraine

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	256.83	Moderately Modified Moraine
Mainline	ATWS	256.84	Moderately Modified Moraine
Mainline ROW	Access Road	257.39	Moderately Modified Moraine
Mainline	ATWS	257.40	Moderately Modified Moraine
Mainline	Access Road	257.71	Moderately Modified Moraine
Mainline	ATWS	257.73	Moderately Modified Moraine
Mainline	ATWS	257.74	Moderately Modified Moraine
Mainline	ATWS	257.75	Moderately Modified Moraine
Mainline	ATWS	257.76	Moderately Modified Moraine
Mainline	ATWS	257.80	Moderately Modified Moraine
Mainline	ATWS	257.81	Moderately Modified Moraine
Mainline	ATWS	257.83	Moderately Modified Moraine
Mainline	Access Road	258.01	Moderately Modified Moraine
Mainline	ATWS	258.62	Moderately Modified Moraine
Mainline	ATWS	258.66	Moderately Modified Moraine
Mainline	ATWS	258.73	Moderately Modified Moraine
Mainline	Disposal Site	259.08	Moderately Modified Moraine
Mainline	Access Road	259.11	Moderately Modified Moraine
Mainline	ATWS	259.18	Moderately Modified Moraine
Mainline	ATWS	259.22	Moderately Modified Moraine
Mainline	ATWS	259.27	Moderately Modified Moraine
Mainline ROW	ATWS	259.77	Bedrock & Coarse Rubble
Mainline	ATWS	259.80	Bedrock & Coarse Rubble
Mainline	ATWS	259.85	Bedrock & Coarse Rubble
Mainline	ATWS	259.88	Bedrock & Coarse Rubble
Mainline	ATWS	259.89	Bedrock & Coarse Rubble
Mainline	Access Road	259.89	Bedrock & Coarse Rubble
Mainline	ATWS	259.90	Bedrock & Coarse Rubble
Mainline	Access Road	259.94	Bedrock & Coarse Rubble
Mainline	ATWS	260.19	Bedrock & Coarse Rubble
Mainline	ATWS	260.20	Bedrock & Coarse Rubble
Mainline	Pipeline	260.35	Bedrock & Coarse Rubble
Mainline	Disposal Site	260.53	Bedrock & Coarse Rubble
Mainline	ATWS	260.58	Bedrock & Coarse Rubble
Mainline	ATWS	260.60	Bedrock & Coarse Rubble
Mainline	Access Road	260.64	Bedrock & Coarse Rubble
Mainline	ATWS	260.71	Bedrock & Coarse Rubble
Mainline ROW	ATWS	260.72	Bedrock & Coarse Rubble
Mainline	Access Road	260.79	Bedrock & Coarse Rubble
Mainline	ATWS	260.82	Bedrock & Coarse Rubble
Mainline	Borrow Source	260.90	Bedrock & Coarse Rubble

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	260.90	Bedrock & Coarse Rubble
Mainline	ATWS	260.99	Bedrock & Coarse Rubble
Mainline	ATWS	261.03	Bedrock & Coarse Rubble
Mainline	ATWS	261.38	Floodplain
Mainline	ATWS	261.39	Floodplain
Mainline ROW	Disposal Site	262.65	Floodplain
Mainline ROW	ATWS	262.70	Floodplain
Mainline	Access Road	262.70	Floodplain
Mainline	ATWS	262.71	Floodplain
Mainline	Pipeline	262.76	Floodplain
Mainline	ATWS	262.76	Floodplain
Mainline	ATWS	262.81	Floodplain
Mainline	ATWS	262.89	Floodplain
Mainline	ATWS	263.10	Floodplain
Mainline	ATWS	263.17	Floodplain
Mainline	ATWS	263.20	Floodplain
Mainline	Disposal Site	263.41	Floodplain
Mainline ROW	ATWS	263.49	Floodplain
Mainline	ATWS	263.57	Floodplain
Mainline	ATWS	263.58	Floodplain
Mainline	ATWS	263.65	Floodplain
Mainline	ATWS	263.69	Floodplain
Mainline	Disposal Site	264.08	Floodplain
Mainline	Access Road	264.23	Coarse & Fine Rubble, Floodplain
Mainline	ATWS	264.26	Coarse & Fine Rubble
Mainline	ATWS	264.26	Coarse & Fine Rubble, Floodplain
Mainline	ATWS	264.43	Coarse & Fine Rubble
Mainline	ATWS	264.48	Coarse & Fine Rubble
Mainline	ATWS	264.51	Coarse & Fine Rubble
Mainline	ATWS	265.24	Coarse & Fine Rubble
Mainline	ATWS	265.29	Coarse & Fine Rubble
Mainline	ATWS	265.33	Coarse & Fine Rubble
Mainline ROW	ATWS	265.46	Coarse & Fine Rubble
Mainline	ATWS	265.49	Coarse & Fine Rubble
Mainline	ATWS	265.58	Coarse & Fine Rubble
Mainline	ATWS	265.90	Coarse & Fine Rubble
Mainline	ATWS	265.91	Coarse & Fine Rubble
Mainline	ATWS	265.95	Coarse & Fine Rubble
Mainline	ATWS	265.98	Coarse & Fine Rubble
Mainline	ATWS	265.99	Coarse & Fine Rubble
Mainline	ATWS	266.23	Coarse & Fine Rubble

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	266.27	Coarse & Fine Rubble
Mainline	ATWS	266.33	Coarse & Fine Rubble
Mainline ROW	ATWS	266.40	Coarse & Fine Rubble
Mainline	ATWS	266.40	Coarse & Fine Rubble
Mainline	ATWS	266.88	Coarse & Fine Rubble
Mainline	ATWS	266.89	Coarse & Fine Rubble
Mainline	ATWS	266.90	Coarse & Fine Rubble
Mainline	ATWS	266.95	Coarse & Fine Rubble
Mainline	ATWS	266.98	Coarse & Fine Rubble
Mainline	ATWS	267.06	Coarse & Fine Rubble
Mainline	ATWS	267.07	Coarse & Fine Rubble
Mainline	ATWS	267.54	Coarse & Fine Rubble
Mainline	Access Road	267.55	Coarse & Fine Rubble
Mainline	ATWS	267.55	Coarse & Fine Rubble
Mainline	ATWS	268.12	Coarse & Fine Rubble
Mainline	ATWS	268.17	Coarse & Fine Rubble
Mainline	ATWS	268.21	Coarse & Fine Rubble
Mainline	ATWS	269.13	Coarse & Fine Rubble
Mainline	ATWS	269.27	Coarse & Fine Rubble
Mainline	ATWS	269.27	Coarse & Fine Rubble
Mainline	ATWS	269.48	Coarse & Fine Rubble
Mainline	ATWS	269.49	Coarse & Fine Rubble
Mainline	Access Road	269.55	Coarse & Fine Rubble
Mainline	ATWS	269.84	Coarse & Fine Rubble
Mainline	ATWS	269.85	Coarse & Fine Rubble
Mainline	Pipeline	270.02	Coarse & Fine Rubble
Mainline	ATWS	270.93	Coarse & Fine Rubble
Mainline	ATWS	270.93	Coarse & Fine Rubble
Mainline	ATWS	270.97	Coarse & Fine Rubble
Mainline	ATWS	271.02	Coarse & Fine Rubble
Mainline	ATWS	271.07	Coarse & Fine Rubble
Mainline	ATWS	271.08	Coarse & Fine Rubble
Mainline	Access Road	271.23	Coarse & Fine Rubble
Mainline	ATWS	271.30	Coarse & Fine Rubble
Mainline	Disposal Site	271.54	Coarse & Fine Rubble
Mainline	ATWS	271.70	Coarse & Fine Rubble
Mainline	Access Road	271.92	Coarse & Fine Rubble
Mainline	ATWS	272.01	Coarse & Fine Rubble
Mainline	ATWS	272.03	Coarse & Fine Rubble
Mainline	ATWS	272.08	Coarse & Fine Rubble
Mainline	ATWS	272.11	Coarse & Fine Rubble

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	272.18	Coarse & Fine Rubble
Mainline	Borrow Source	272.22	Coarse & Fine Rubble
Mainline	ATWS	272.27	Coarse & Fine Rubble
Mainline	ATWS	272.28	Coarse & Fine Rubble
Mainline	Access Road	272.31	Coarse & Fine Rubble
Mainline	Access Road	272.39	Coarse & Fine Rubble
Mainline	ATWS	272.40	Coarse & Fine Rubble
Mainline	ATWS	272.43	Coarse & Fine Rubble
Mainline	ATWS	272.52	Coarse & Fine Rubble
Mainline	ATWS	272.52	Coarse & Fine Rubble
Mainline	ATWS	272.59	Coarse & Fine Rubble
Mainline	ATWS	272.60	Coarse & Fine Rubble
Mainline ROW	Access Road	272.73	Coarse & Fine Rubble
Mainline	ATWS	273.36	Coarse & Fine Rubble
Mainline	ATWS	273.41	Coarse & Fine Rubble
Mainline	ATWS	273.47	Coarse & Fine Rubble
Mainline	ATWS	273.95	Coarse & Fine Rubble
Mainline	ATWS	273.99	Coarse & Fine Rubble
Mainline	ATWS	274.04	Coarse & Fine Rubble
Mainline	ATWS	274.39	Coarse & Fine Rubble
Mainline	ATWS	274.39	Coarse & Fine Rubble
Mainline	ATWS	274.44	Coarse & Fine Rubble
Mainline	ATWS	274.59	Coarse & Fine Rubble
Mainline	ATWS	274.64	Coarse & Fine Rubble
Mainline	ATWS	274.65	Coarse & Fine Rubble
Mainline	ATWS	274.78	Coarse & Fine Rubble
Mainline	ATWS	274.92	Coarse & Fine Rubble
Mainline	ATWS	275.46	Coarse & Fine Rubble
Mainline	ATWS	275.46	Coarse & Fine Rubble
Mainline	ATWS	275.75	Coarse & Fine Rubble
Mainline	ATWS	275.81	Coarse & Fine Rubble, Floodplain
Mainline	ATWS	275.84	Coarse & Fine Rubble, Floodplain
Mainline	ATWS	276.11	Floodplain
Mainline	ATWS	276.12	Floodplain
Mainline	Access Road	276.64	Coarse & Fine Rubble, Floodplain
Mainline	ATWS	276.85	Floodplain
Mainline	ATWS	276.86	Floodplain
Mainline	ATWS	277.41	Floodplain
Mainline	ATWS	277.42	Floodplain
Mainline	Pipeline	278.44	Floodplain
Mainline	Access Road	278.47	Coarse & Fine Rubble, Floodplain

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	278.67	Floodplain
Mainline	ATWS	278.72	Floodplain
Mainline	ATWS	278.80	Floodplain
Mainline	Access Road	278.91	Coarse & Fine Rubble
Mainline	Camp	278.92	Coarse & Fine Rubble
Mainline	Pipe Storage Yyard	278.94	Coarse & Fine Rubble
Mainline	Access Road	279.12	Coarse & Fine Rubble
Mainline	Access Road	279.21	Coarse & Fine Rubble, Floodplain
Mainline	ATWS	280.07	Floodplain
Mainline	ATWS	280.07	Floodplain
Mainline	ATWS	280.38	Floodplain
Mainline	ATWS	280.39	Floodplain
Mainline	ATWS	280.56	Floodplain
Mainline	ATWS	280.57	Floodplain
Mainline	ATWS	280.65	Floodplain
Mainline	ATWS	280.71	Floodplain
Mainline	ATWS	281.08	Coarse & Fine Rubble
Mainline	ATWS	281.25	Coarse & Fine Rubble
Mainline	ATWS	281.27	Coarse & Fine Rubble
Mainline	Access Road	281.30	Coarse & Fine Rubble
Mainline	ATWS	281.41	Coarse & Fine Rubble
Mainline	Disposal Site	281.46	Coarse & Fine Rubble
Mainline	ATWS	281.46	Coarse & Fine Rubble
Mainline	ATWS	281.46	Coarse & Fine Rubble
Mainline	Access Road	281.47	Coarse & Fine Rubble
Mainline	Borrow Source	281.53	Coarse & Fine Rubble
Mainline ROW	ATWS	281.57	Coarse & Fine Rubble
Mainline	ATWS	281.58	Coarse & Fine Rubble
Mainline	Borrow Source	281.59	Coarse & Fine Rubble
Mainline	ATWS	281.62	Coarse & Fine Rubble
Mainline	ATWS	281.64	Coarse & Fine Rubble
Mainline	Access Road	281.65	Coarse & Fine Rubble
Mainline	ATWS	281.68	Coarse & Fine Rubble
Mainline	ATWS	281.70	Coarse & Fine Rubble
Mainline	Borrow Source	281.72	Coarse & Fine Rubble
Mainline	ATWS	282.54	Coarse & Fine Rubble
Mainline	ATWS	282.73	Coarse & Fine Rubble
Mainline	ATWS	282.76	Coarse & Fine Rubble
Mainline	ATWS	283.00	Coarse & Fine Rubble
Mainline	ATWS	283.00	Coarse & Fine Rubble
Mainline	ATWS	283.02	Coarse & Fine Rubble

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	283.02	Coarse & Fine Rubble
Mainline	ATWS	283.15	Coarse & Fine Rubble
Mainline	ATWS	283.17	Coarse & Fine Rubble
Mainline	ATWS	283.20	Coarse & Fine Rubble
Mainline	ATWS	283.21	Coarse & Fine Rubble
Mainline	ATWS	283.21	Coarse & Fine Rubble
Mainline	ATWS	283.24	Coarse & Fine Rubble
Mainline	ATWS	283.26	Coarse & Fine Rubble
Mainline	ATWS	283.37	Coarse & Fine Rubble
Mainline	ATWS	283.39	Coarse & Fine Rubble
Mainline	ATWS	283.39	Coarse & Fine Rubble
Mainline	ATWS	283.46	Coarse & Fine Rubble
Mainline ROW	Borrow Source	283.52	Coarse & Fine Rubble
Mainline	ATWS	283.54	Coarse & Fine Rubble
Mainline	Access Road	283.62	Coarse & Fine Rubble
Mainline	ATWS	283.73	Coarse & Fine Rubble
Mainline	Access Road	283.75	Coarse & Fine Rubble
Mainline	Access Road	283.85	Coarse & Fine Rubble
Mainline	ATWS	283.90	Coarse & Fine Rubble
Mainline	ATWS	283.96	Coarse & Fine Rubble
Mainline	ATWS	284.16	Coarse & Fine Rubble
Mainline	ATWS	284.84	Coarse & Fine Rubble
Mainline	Pipeline	284.97	Coarse & Fine Rubble
Mainline	ATWS	285.40	Coarse & Fine Rubble
Mainline	ATWS	285.41	Coarse & Fine Rubble
Mainline	Access Road	285.52	Coarse & Fine Rubble
Mainline	Access Road	285.55	Coarse & Fine Rubble
Mainline	ATWS	285.81	Coarse & Fine Rubble
Mainline	ATWS	285.83	Coarse & Fine Rubble
Mainline	ATWS	285.91	Coarse & Fine Rubble
Mainline	ATWS	285.92	Coarse & Fine Rubble
Mainline	ATWS	285.93	Coarse & Fine Rubble
Mainline	Helipad	285.99	Coarse & Fine Rubble
Mainline	MLBVPAD	286.05	Coarse & Fine Rubble
Mainline	ATWS	286.24	Coarse & Fine Rubble
Mainline	ATWS	286.25	Coarse & Fine Rubble
Mainline ROW	ATWS	286.31	Coarse & Fine Rubble
Mainline	ATWS	286.33	Coarse & Fine Rubble
Mainline	ATWS	287.12	Coarse & Fine Rubble
Mainline	ATWS	287.13	Coarse & Fine Rubble
Mainline	Access Road	287.33	Coarse & Fine Rubble

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	287.50	Coarse & Fine Rubble
Mainline	ATWS	287.51	Coarse & Fine Rubble
Mainline	ATWS	287.52	Coarse & Fine Rubble
Mainline	Access Road	287.59	Coarse & Fine Rubble
Mainline	ATWS	287.69	Coarse & Fine Rubble
Mainline	ATWS	287.98	Coarse & Fine Rubble
Mainline	ATWS	288.00	Coarse & Fine Rubble
Mainline	ATWS	288.29	Coarse & Fine Rubble
Mainline	ATWS	288.31	Coarse & Fine Rubble
Mainline	Access Road	288.31	Coarse & Fine Rubble
Mainline	Access Road	288.35	Coarse & Fine Rubble
Mainline	ATWS	288.41	Coarse & Fine Rubble
Mainline	ATWS	288.42	Coarse & Fine Rubble
Mainline	ATWS	288.43	Coarse & Fine Rubble
Mainline	ATWS	288.43	Coarse & Fine Rubble
Mainline	ATWS	288.52	Coarse & Fine Rubble
Mainline	ATWS	288.56	Coarse & Fine Rubble
Mainline	ATWS	288.70	Coarse & Fine Rubble
Mainline	ATWS	289.00	Floodplain
Mainline	Access Road	289.00	Floodplain
Mainline	ATWS	289.00	Floodplain
Mainline	Disposal Site	289.03	Floodplain
Mainline	ATWS	289.40	Floodplain
Mainline	ATWS	289.41	Floodplain
Mainline	ATWS	289.69	Floodplain
Mainline	ATWS	289.70	Floodplain
Mainline ROW	ATWS	289.73	Floodplain
Mainline	ATWS	289.73	Floodplain
Mainline	ATWS	289.74	Floodplain
Mainline	ATWS	289.76	Floodplain
Mainline	Pipeline	289.84	Floodplain
Mainline	ATWS	290.02	Floodplain
Mainline	ATWS	290.02	Floodplain
Mainline	ATWS	290.08	Floodplain
Mainline	ATWS	290.09	Floodplain
Mainline	ATWS	290.10	Floodplain
Mainline	ATWS	290.11	Floodplain
Mainline	ATWS	290.11	Floodplain
Mainline	ATWS	290.11	Floodplain
Mainline	ATWS	290.17	Floodplain
Mainline	ATWS	290.19	Floodplain

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	290.21	Floodplain
Mainline	ATWS	290.21	Floodplain
Mainline	Access Road	290.21	Floodplain
Mainline	Access Road	290.28	Floodplain
Mainline	Borrow Source	290.32	Floodplain
Mainline	Disposal Site	290.32	Floodplain
Mainline ROW	Access Road	290.33	Floodplain
Mainline	ATWS	290.40	Floodplain
Mainline	ATWS	290.45	Floodplain
Mainline	ATWS	290.66	Floodplain, Coarse & Fine Rubble
Mainline	ATWS	290.92	Coarse & Fine Rubble
Mainline	ATWS	290.94	Coarse & Fine Rubble
Mainline	ATWS	290.99	Coarse & Fine Rubble
Mainline	ATWS	291.08	Coarse & Fine Rubble
Mainline	ATWS	291.09	Coarse & Fine Rubble
Mainline	Access Road	292.35	Coarse & Fine Rubble
Mainline	Access Road	292.35	Coarse & Fine Rubble
Mainline	ATWS	292.39	Coarse & Fine Rubble
Mainline	ATWS	292.75	Coarse & Fine Rubble
Mainline	ATWS	292.77	Coarse & Fine Rubble
Mainline ROW	ATWS	293.62	Coarse & Fine Rubble
Mainline	ATWS	293.62	Coarse & Fine Rubble
Mainline	ATWS	293.68	Coarse & Fine Rubble
Mainline	ATWS	293.69	Coarse & Fine Rubble
Mainline	ATWS	293.75	Coarse & Fine Rubble
Mainline	ATWS	293.76	Coarse & Fine Rubble
Mainline	ATWS	293.79	Coarse & Fine Rubble
Mainline	ATWS	293.85	Coarse & Fine Rubble
Mainline	ATWS	293.97	Coarse & Fine Rubble
Mainline	ATWS	293.98	Coarse & Fine Rubble
Mainline	ATWS	294.05	Coarse & Fine Rubble
Mainline	ATWS	294.58	Coarse & Fine Rubble
Mainline	ATWS	294.74	Coarse & Fine Rubble
Mainline	ATWS	294.79	Coarse & Fine Rubble
Mainline	ATWS	294.86	Coarse & Fine Rubble
Mainline	ATWS	294.87	Coarse & Fine Rubble
Mainline	Pipeline	294.89	Coarse & Fine Rubble
Mainline	ATWS	294.92	Coarse & Fine Rubble
Mainline	ATWS	294.93	Coarse & Fine Rubble
Mainline	ATWS	294.93	Coarse & Fine Rubble
Mainline	ATWS	295.18	Coarse & Fine Rubble

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	295.20	Coarse & Fine Rubble
Mainline	ATWS	295.26	Coarse & Fine Rubble
Mainline	ATWS	295.27	Coarse & Fine Rubble
Mainline	ATWS	295.29	Coarse & Fine Rubble
Mainline	ATWS	295.31	Coarse & Fine Rubble
Mainline	ATWS	295.41	Coarse & Fine Rubble
Mainline	ATWS	295.60	Coarse & Fine Rubble
Mainline	ATWS	295.72	Coarse & Fine Rubble
Mainline	ATWS	295.73	Coarse & Fine Rubble
Mainline	ATWS	295.75	Coarse & Fine Rubble
Mainline	ATWS	295.91	Coarse & Fine Rubble
Mainline	ATWS	295.91	Coarse & Fine Rubble
Mainline	ATWS	295.93	Coarse & Fine Rubble
Mainline	ATWS	296.09	Coarse & Fine Rubble
Mainline	ATWS	296.22	Coarse & Fine Rubble
Mainline	ATWS	296.23	Coarse & Fine Rubble
Mainline	ATWS	296.28	Coarse & Fine Rubble
Mainline	ATWS	296.42	Coarse & Fine Rubble
Mainline	ATWS	296.56	Coarse & Fine Rubble
Mainline	ATWS	296.57	Coarse & Fine Rubble
Mainline	Access Road	296.58	Coarse & Fine Rubble
Mainline	Access Road	296.71	Coarse & Fine Rubble
Mainline	Pipe Storage Yyard	296.72	Coarse & Fine Rubble
Mainline	ATWS	296.75	Coarse & Fine Rubble
Mainline	ATWS	296.93	Coarse & Fine Rubble
Mainline	ATWS	297.08	Coarse & Fine Rubble
Mainline ROW	ATWS	297.11	Coarse & Fine Rubble
Mainline	ATWS	297.13	Coarse & Fine Rubble
Mainline	ATWS	297.16	Coarse & Fine Rubble
Mainline	ATWS	297.16	Coarse & Fine Rubble
Mainline	ATWS	297.17	Coarse & Fine Rubble
Mainline	ATWS	297.18	Coarse & Fine Rubble
Mainline	ATWS	297.25	Coarse & Fine Rubble
Mainline	ATWS	297.27	Coarse & Fine Rubble
Mainline	Access Road	297.59	ıdifferentiated Mosaic, Coarse & Fine Rubb
Mainline	Disposal Site	297.76	Coarse & Fine Rubble
Mainline	Access Road	297.93	Coarse & Fine Rubble
Mainline	ATWS	297.94	Coarse & Fine Rubble
Mainline	ATWS	297.99	Coarse & Fine Rubble
Mainline	ATWS	298.04	Coarse & Fine Rubble
Mainline	ATWS	298.05	Coarse & Fine Rubble

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	298.15	Coarse & Fine Rubble
Mainline	ATWS	298.41	Coarse & Fine Rubble
Mainline	ATWS	298.70	Coarse & Fine Rubble
Mainline	Borrow Source	298.71	Undifferentiated Mosaic
Mainline	ATWS	298.76	Coarse & Fine Rubble
Mainline	Access Road	298.77	Undifferentiated Mosaic
Mainline	ATWS	298.78	Coarse & Fine Rubble
Mainline	ATWS	298.90	Coarse & Fine Rubble
Mainline	ATWS	298.94	ndifferentiated Mosaic, Coarse & Fine Rubb
Mainline	ATWS	299.04	Undifferentiated Mosaic
Mainline	ATWS	299.05	Undifferentiated Mosaic
Mainline	Access Road	299.38	Undifferentiated Mosaic
Mainline	ATWS	299.44	Undifferentiated Mosaic
Mainline	ATWS	299.52	Undifferentiated Mosaic
Mainline	ATWS	299.61	Undifferentiated Mosaic
Mainline	Disposal Site	299.62	Undifferentiated Mosaic
Mainline	ATWS	299.66	Undifferentiated Mosaic
Mainline	Access Road	299.66	Undifferentiated Mosaic
Mainline	ATWS	299.73	Undifferentiated Mosaic
Mainline	ATWS	299.80	Undifferentiated Mosaic
Mainline	ATWS	299.84	Undifferentiated Mosaic
Mainline	ATWS	299.96	Undifferentiated Mosaic
Mainline	ATWS	300.03	Undifferentiated Mosaic
Mainline	ATWS	300.15	Undifferentiated Mosaic
Mainline	ATWS	300.40	Undifferentiated Mosaic
Mainline	ATWS	300.41	Undifferentiated Mosaic
Mainline	Access Road	300.55	Undifferentiated Mosaic
Mainline	ATWS	300.58	Undifferentiated Mosaic
Mainline	ATWS	300.59	Undifferentiated Mosaic
Mainline	ATWS	300.62	Undifferentiated Mosaic
Mainline	ATWS	300.66	Undifferentiated Mosaic
Mainline	ATWS	300.71	Undifferentiated Mosaic
Mainline	Borrow Source	300.75	Undifferentiated Mosaic
Mainline	Access Road	300.76	Undifferentiated Mosaic
Mainline	ATWS	300.79	Undifferentiated Mosaic
Mainline	ATWS	300.87	Undifferentiated Mosaic
Mainline	ATWS	301.04	Undifferentiated Mosaic
Mainline	ATWS	301.06	Undifferentiated Mosaic
Mainline	ATWS	301.12	Undifferentiated Mosaic
Mainline	ATWS	301.18	Undifferentiated Mosaic
Mainline	ATWS	301.23	Undifferentiated Mosaic

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	301.29	Undifferentiated Mosaic
Mainline	ATWS	301.34	Undifferentiated Mosaic
Mainline	ATWS	301.44	Undifferentiated Mosaic
Mainline	ATWS	301.46	Undifferentiated Mosaic
Mainline	ATWS	301.48	Undifferentiated Mosaic
Mainline	ATWS	301.49	Undifferentiated Mosaic
Mainline	ATWS	301.52	Undifferentiated Mosaic
Mainline	ATWS	301.58	Undifferentiated Mosaic
Mainline	ATWS	301.58	Undifferentiated Mosaic
Mainline	ATWS	302.38	Undifferentiated Mosaic
Mainline	ATWS	302.39	Undifferentiated Mosaic
Mainline	ATWS	302.43	Undifferentiated Mosaic
Mainline	Access Road	302.87	Undifferentiated Mosaic
Mainline ROW	ATWS	302.94	Undifferentiated Mosaic
Mainline	ATWS	302.95	Undifferentiated Mosaic
Mainline	ATWS	302.96	Undifferentiated Mosaic
Mainline	ATWS	302.99	Undifferentiated Mosaic
Mainline	ATWS	303.02	Undifferentiated Mosaic
Mainline	ATWS	303.60	Undifferentiated Mosaic
Mainline	ATWS	303.60	Undifferentiated Mosaic
Mainline	ATWS	303.78	Undifferentiated Mosaic
Mainline	Pipeline	304.04	Undifferentiated Mosaic
Mainline	ATWS	304.08	Undifferentiated Mosaic
Mainline	ATWS	304.32	Undifferentiated Mosaic
Mainline	ATWS	304.33	Undifferentiated Mosaic
Mainline	ATWS	304.56	Undifferentiated Mosaic
Mainline	ATWS	304.72	Undifferentiated Mosaic
Mainline	ATWS	304.74	Undifferentiated Mosaic
Mainline	ATWS	304.76	Undifferentiated Mosaic
Mainline	ATWS	304.78	Undifferentiated Mosaic
Mainline	ATWS	304.88	Undifferentiated Mosaic
Mainline	ATWS	304.88	Undifferentiated Mosaic
Mainline	ATWS	304.98	Undifferentiated Mosaic
Mainline	ATWS	304.99	Undifferentiated Mosaic
Mainline	Access Road	305.00	Undifferentiated Mosaic
Mainline	ATWS	305.16	Undifferentiated Mosaic
Mainline	ATWS	305.16	Undifferentiated Mosaic
Mainline	ATWS	305.18	Undifferentiated Mosaic
Mainline	ATWS	305.21	Undifferentiated Mosaic
Mainline	ATWS	305.24	Undifferentiated Mosaic
Mainline	ATWS	305.31	Undifferentiated Mosaic

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Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	305.31	Undifferentiated Mosaic
Mainline	ATWS	305.33	Undifferentiated Mosaic
Mainline	Borrow Source	305.43	Coarse & Fine Rubble
Mainline	Access Road	305.45	Undifferentiated Mosaic
Mainline	Pipe Storage Yyard	305.54	Coarse & Fine Rubble
Mainline	Access Road	305.57	Undifferentiated Mosaic
Mainline	ATWS	305.65	Undifferentiated Mosaic
Mainline	Camp	305.68	Undifferentiated Mosaic
Mainline	ATWS	305.69	Undifferentiated Mosaic
Mainline	ATWS	305.73	Undifferentiated Mosaic
Mainline	ATWS	305.74	Undifferentiated Mosaic
Mainline	ATWS	305.76	Undifferentiated Mosaic
Mainline ROW	Access Road	305.84	ndifferentiated Mosaic, Coarse & Fine Rubb
Mainline	ATWS	306.02	Undifferentiated Mosaic
Mainline	ATWS	306.06	Undifferentiated Mosaic
Mainline	ATWS	306.17	Undifferentiated Mosaic
Mainline	ATWS	306.29	Undifferentiated Mosaic
Mainline	ATWS	306.29	Undifferentiated Mosaic
Mainline	ATWS	306.30	Undifferentiated Mosaic
Mainline	ATWS	306.33	Undifferentiated Mosaic
Mainline	ATWS	306.34	Undifferentiated Mosaic
Mainline	ATWS	306.38	Undifferentiated Mosaic
Mainline	ATWS	306.88	Undifferentiated Mosaic
Mainline	ATWS	306.89	Undifferentiated Mosaic
Mainline	Access Road	306.89	Undifferentiated Mosaic
Mainline	ATWS	307.06	Undifferentiated Mosaic
Mainline	ATWS	307.10	Undifferentiated Mosaic
Mainline	ATWS	307.17	Undifferentiated Mosaic
Mainline	ATWS	307.20	Undifferentiated Mosaic
Mainline	Access Road	307.29	Undifferentiated Mosaic
Mainline	ATWS	307.41	Undifferentiated Mosaic
Mainline	ATWS	307.42	Undifferentiated Mosaic
Mainline	Access Road	309.33	Coarse & Fine Rubble
Mainline	ATWS	310.17	Coarse & Fine Rubble
Mainline	ATWS	310.17	Coarse & Fine Rubble
Mainline	ATWS	310.23	Coarse & Fine Rubble
Mainline	ATWS	310.25	Coarse & Fine Rubble
Mainline	ATWS	310.54	Coarse & Fine Rubble
Mainline	ATWS	310.54	Coarse & Fine Rubble
Mainline	ATWS	310.55	Coarse & Fine Rubble
Mainline	Access Road	310.63	Coarse & Fine Rubble

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	310.63	Coarse & Fine Rubble
Mainline	ATWS	310.65	Coarse & Fine Rubble
Mainline	Access Road	310.68	Coarse & Fine Rubble
Mainline	ATWS	310.71	Coarse & Fine Rubble
Mainline	ATWS	310.71	Coarse & Fine Rubble
Mainline	ATWS	310.75	Coarse & Fine Rubble
Mainline	ATWS	310.80	Coarse & Fine Rubble
Mainline	ATWS	310.82	Coarse & Fine Rubble
Mainline	ATWS	310.83	Coarse & Fine Rubble
Mainline	ATWS	310.85	Coarse & Fine Rubble
Mainline	ATWS	311.15	Coarse & Fine Rubble
Mainline	ATWS	311.21	Coarse & Fine Rubble
Mainline	ATWS	311.29	Coarse & Fine Rubble
Mainline	ATWS	311.30	Coarse & Fine Rubble
Mainline	ATWS	311.50	Coarse & Fine Rubble
Mainline	ATWS	311.51	Coarse & Fine Rubble
Mainline	ATWS	311.52	Coarse & Fine Rubble
Mainline	ATWS	311.69	Coarse & Fine Rubble
Mainline	ATWS	311.70	Coarse & Fine Rubble
Mainline	ATWS	311.84	Coarse & Fine Rubble
Mainline	ATWS	311.93	Coarse & Fine Rubble
Mainline	ATWS	311.95	Coarse & Fine Rubble
Mainline	ATWS	312.07	Coarse & Fine Rubble
Mainline ROW	ATWS	312.21	Coarse & Fine Rubble
Mainline ROW	ATWS	312.23	Coarse & Fine Rubble
Mainline	ATWS	312.31	Coarse & Fine Rubble
Mainline ROW	ATWS	312.36	Coarse & Fine Rubble
Mainline	ATWS	312.37	Coarse & Fine Rubble
Mainline	ATWS	312.39	Coarse & Fine Rubble
Mainline	Pipeline	312.44	Coarse & Fine Rubble
Mainline	Borrow Source	312.59	Coarse & Fine Rubble
Mainline	ATWS	312.60	Coarse & Fine Rubble
Mainline	ATWS	312.61	Coarse & Fine Rubble
Mainline	Access Road	312.62	Coarse & Fine Rubble
Mainline	ATWS	312.66	Coarse & Fine Rubble
Mainline	ATWS	312.67	Coarse & Fine Rubble
Mainline	ATWS	312.76	Coarse & Fine Rubble
Mainline	ATWS	312.84	Coarse & Fine Rubble
Mainline	ATWS	313.05	Coarse & Fine Rubble
Mainline	ATWS	313.09	Coarse & Fine Rubble
Mainline	ATWS	313.17	Coarse & Fine Rubble

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	313.36	Coarse & Fine Rubble
Mainline	ATWS	313.36	Coarse & Fine Rubble
Mainline	ATWS	313.66	Coarse & Fine Rubble
Mainline	ATWS	313.90	Coarse & Fine Rubble
Mainline	ATWS	313.90	Coarse & Fine Rubble
Mainline	ATWS	314.20	Coarse & Fine Rubble
Mainline	ATWS	314.27	Coarse & Fine Rubble
Mainline	ATWS	314.68	Coarse & Fine Rubble
Mainline	ATWS	314.90	Coarse & Fine Rubble
Mainline	ATWS	314.90	Coarse & Fine Rubble
Mainline	ATWS	315.48	Coarse & Fine Rubble
Mainline	Access Road	315.56	Coarse & Fine Rubble
Mainline	ATWS	315.57	Coarse & Fine Rubble
Mainline	ATWS	315.59	Coarse & Fine Rubble
Mainline	ATWS	315.60	Coarse & Fine Rubble
Mainline	ATWS	315.68	Coarse & Fine Rubble
Mainline	ATWS	315.75	Coarse & Fine Rubble
Mainline	ATWS	315.78	ndifferentiated Mosaic, Coarse & Fine Rubb
Mainline	ATWS	315.79	ndifferentiated Mosaic, Coarse & Fine Rubb
Mainline	ATWS	315.80	Undifferentiated Mosaic
Mainline	ATWS	315.82	Undifferentiated Mosaic
Mainline	ATWS	315.83	Undifferentiated Mosaic
Mainline	ATWS	315.89	Undifferentiated Mosaic
Mainline	ATWS	315.92	Undifferentiated Mosaic
Mainline	ATWS	315.97	Undifferentiated Mosaic
Mainline	ATWS	315.97	Undifferentiated Mosaic
Mainline	ATWS	316.07	Undifferentiated Mosaic
Mainline	ATWS	316.11	Undifferentiated Mosaic
Mainline	ATWS	316.11	Undifferentiated Mosaic
Mainline	ATWS	316.14	Undifferentiated Mosaic
Mainline	ATWS	316.19	Undifferentiated Mosaic
Mainline	ATWS	316.30	Undifferentiated Mosaic
Mainline	ATWS	316.31	Undifferentiated Mosaic
Mainline	ATWS	316.32	Undifferentiated Mosaic
Mainline ROW	ATWS	316.53	Undifferentiated Mosaic
Mainline	ATWS	316.55	Undifferentiated Mosaic
Mainline	ATWS	316.59	Undifferentiated Mosaic
Mainline	ATWS	316.61	Undifferentiated Mosaic
Mainline	ATWS	316.62	Undifferentiated Mosaic
Mainline	ATWS	316.65	Undifferentiated Mosaic
Mainline	Pipeline	316.67	Undifferentiated Mosaic

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	317.01	Undifferentiated Mosaic
Mainline	ATWS	317.35	Undifferentiated Mosaic
Mainline	ATWS	317.38	Undifferentiated Mosaic
Mainline	ATWS	317.38	Undifferentiated Mosaic
Mainline	ATWS	317.39	Undifferentiated Mosaic
Mainline	ATWS	317.44	Undifferentiated Mosaic
Mainline	ATWS	317.47	Undifferentiated Mosaic
Mainline	Access Road	317.64	Coarse & Fine Rubble
Mainline	ATWS	317.84	ndifferentiated Mosaic, Coarse & Fine Rubb
Mainline	ATWS	318.26	Coarse & Fine Rubble
Mainline	ATWS	318.28	Coarse & Fine Rubble
Mainline	ATWS	318.29	Coarse & Fine Rubble
Mainline	ATWS	318.68	Coarse & Fine Rubble
Mainline	Access Road	318.79	Coarse & Fine Rubble
Mainline	ATWS	318.85	Coarse & Fine Rubble
Mainline	ATWS	318.85	Coarse & Fine Rubble
Mainline	ATWS	318.89	Coarse & Fine Rubble
Mainline	ATWS	318.90	Coarse & Fine Rubble
Mainline	ATWS	318.91	Coarse & Fine Rubble
Mainline	ATWS	318.97	Coarse & Fine Rubble
Mainline	ATWS	319.00	Coarse & Fine Rubble
Mainline	Access Road	319.05	Coarse & Fine Rubble
Mainline	ATWS	319.06	Coarse & Fine Rubble
Mainline	ATWS	319.07	Coarse & Fine Rubble
Mainline	ATWS	319.10	Coarse & Fine Rubble
Mainline	ATWS	319.11	Coarse & Fine Rubble
Mainline	ATWS	319.13	Coarse & Fine Rubble
Mainline	ATWS	319.21	Coarse & Fine Rubble
Mainline ROW	ATWS	319.24	Coarse & Fine Rubble
Mainline	ATWS	319.26	Coarse & Fine Rubble
Mainline	ATWS	319.30	Coarse & Fine Rubble
Mainline	ATWS	319.31	Coarse & Fine Rubble
Mainline	ATWS	319.71	Coarse & Fine Rubble
Mainline	ATWS	319.72	Coarse & Fine Rubble
Mainline	ATWS	319.77	Coarse & Fine Rubble
Mainline	ATWS	319.79	Coarse & Fine Rubble
Mainline ROW	ATWS	319.95	Coarse & Fine Rubble
Mainline	ATWS	321.14	Coarse & Fine Rubble
Mainline	Access Road	321.94	Coarse & Fine Rubble
Mainline	ATWS	322.06	Coarse & Fine Rubble
Mainline	ATWS	322.06	Coarse & Fine Rubble

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	322.12	Coarse & Fine Rubble
Mainline	ATWS	322.15	Coarse & Fine Rubble
Mainline	ATWS	322.30	Coarse & Fine Rubble
Mainline	Access Road	322.46	Coarse & Fine Rubble
Mainline	ATWS	322.60	Coarse & Fine Rubble
Mainline	ATWS	322.68	Coarse & Fine Rubble
Mainline	ATWS	322.77	Coarse & Fine Rubble
Mainline	ATWS	323.06	Coarse & Fine Rubble
Mainline	ATWS	323.07	Coarse & Fine Rubble
Mainline	ATWS	323.41	Coarse & Fine Rubble
Mainline	ATWS	323.42	Coarse & Fine Rubble
Mainline	ATWS	323.49	Coarse & Fine Rubble
Mainline	ATWS	323.53	Coarse & Fine Rubble
Mainline	ATWS	323.87	Coarse & Fine Rubble
Mainline	ATWS	323.89	Coarse & Fine Rubble
Mainline	ATWS	323.97	Coarse & Fine Rubble
Mainline ROW	ATWS	323.99	Coarse & Fine Rubble
Mainline	ATWS	324.05	Coarse & Fine Rubble
Mainline	ATWS	324.12	Coarse & Fine Rubble
Mainline	ATWS	324.13	Coarse & Fine Rubble
Mainline	ATWS	324.51	Coarse & Fine Rubble
Mainline	ATWS	324.52	Coarse & Fine Rubble
Mainline	Access Road	324.67	Coarse & Fine Rubble
Mainline	Pipe Storage Yyard	324.67	Coarse & Fine Rubble
Mainline	Borrow Source	324.72	Coarse & Fine Rubble
Mainline	Access Road	324.73	Coarse & Fine Rubble
Mainline	Access Road	325.63	Coarse & Fine Rubble
Mainline	ATWS	325.79	Coarse & Fine Rubble
Mainline	ATWS	325.80	Coarse & Fine Rubble
Mainline	ATWS	325.89	Coarse & Fine Rubble
Mainline	ATWS	325.92	Coarse & Fine Rubble
Mainline	ATWS	326.65	Coarse & Fine Rubble
Mainline	Access Road	326.66	Coarse & Fine Rubble
Mainline ROW	ATWS	326.66	Coarse & Fine Rubble
Mainline	ATWS	327.24	Coarse & Fine Rubble
Mainline	ATWS	327.28	Coarse & Fine Rubble
Mainline	ATWS	327.32	Coarse & Fine Rubble
Mainline	ATWS	327.50	Coarse & Fine Rubble
Mainline	ATWS	327.50	Coarse & Fine Rubble
Mainline	ATWS	328.32	Coarse & Fine Rubble
Mainline	ATWS	328.32	Coarse & Fine Rubble

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	Access Road	328.42	Coarse & Fine Rubble
Mainline	ATWS	328.66	Coarse & Fine Rubble
Mainline	ATWS	328.72	Coarse & Fine Rubble
Mainline	ATWS	328.75	Coarse & Fine Rubble
Mainline	Disposal Site	329.12	Coarse & Fine Rubble
Mainline	Access Road	329.14	Coarse & Fine Rubble
Mainline	ATWS	329.37	Coarse & Fine Rubble
Mainline	ATWS	329.43	Coarse & Fine Rubble
Mainline	ATWS	329.47	Coarse & Fine Rubble
Mainline	ATWS	330.10	Coarse & Fine Rubble
Mainline	ATWS	330.10	Coarse & Fine Rubble
Mainline	Access Road	330.98	Coarse & Fine Rubble
Mainline	ATWS	332.52	Coarse & Fine Rubble
Mainline	Compressor StationCamp	332.58	Coarse & Fine Rubble
Mainline	Access RoadPERM	332.62	Coarse & Fine Rubble
Mainline	Compressor Station	332.64	Coarse & Fine Rubble
Mainline	ATWS	334.08	Coarse & Fine Rubble
Mainline	ATWS	334.09	Coarse & Fine Rubble
Mainline	Access Road	334.11	Coarse & Fine Rubble
Mainline	ATWS	334.11	Coarse & Fine Rubble
Mainline	ATWS	334.16	Coarse & Fine Rubble
Mainline	Access Road	334.17	Coarse & Fine Rubble
Mainline	ATWS	334.18	Coarse & Fine Rubble
Mainline ROW	ATWS	334.20	Coarse & Fine Rubble
Mainline	ATWS	334.36	Coarse & Fine Rubble
Mainline	ATWS	334.41	Coarse & Fine Rubble
Mainline	ATWS	334.54	Coarse & Fine Rubble
Mainline	ATWS	334.60	Coarse & Fine Rubble
Mainline	ATWS	334.63	Coarse & Fine Rubble
Mainline	Access Road	334.63	Coarse & Fine Rubble
Mainline	ATWS	334.64	Coarse & Fine Rubble
Mainline	ATWS	334.64	Coarse & Fine Rubble
Mainline	Pipe Storage Yyard	336.29	Coarse & Fine Rubble
Mainline	Disposal Site	336.52	Coarse & Fine Rubble
Mainline	ATWS	336.64	Coarse & Fine Rubble
Mainline	ATWS	336.65	Coarse & Fine Rubble
Mainline	Pipeline	336.67	Coarse & Fine Rubble
Mainline	Borrow Source	336.98	Coarse & Fine Rubble
Mainline	Access Road	337.05	Coarse & Fine Rubble
Mainline	Access Road	337.11	Coarse & Fine Rubble
Mainline	Access Road	337.15	Coarse & Fine Rubble

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	337.54	Coarse & Fine Rubble
Mainline	ATWS	337.56	Coarse & Fine Rubble
Mainline	ATWS	337.62	Coarse & Fine Rubble
Mainline	ATWS	337.64	Coarse & Fine Rubble
Mainline	ATWS	337.99	Coarse & Fine Rubble
Mainline	Access Road	338.00	Coarse & Fine Rubble
Mainline	ATWS	338.08	Coarse & Fine Rubble
Mainline	ATWS	338.77	Coarse & Fine Rubble
Mainline	ATWS	338.96	Coarse & Fine Rubble
Mainline ROW	ATWS	339.21	Coarse & Fine Rubble
Mainline	ATWS	339.21	Coarse & Fine Rubble
Mainline	Borrow Source	339.25	Coarse & Fine Rubble
Mainline	Access Road	339.38	Coarse & Fine Rubble
Mainline	Access Road	339.38	Coarse & Fine Rubble
Mainline	ATWS	339.61	Coarse & Fine Rubble
Mainline	ATWS	339.61	Coarse & Fine Rubble
Mainline	Access Road	339.81	Coarse & Fine Rubble
Mainline	Disposal Site	340.03	Coarse & Fine Rubble
Mainline	ATWS	340.58	Coarse & Fine Rubble
Mainline	ATWS	340.58	Coarse & Fine Rubble
Mainline	ATWS	340.60	Coarse & Fine Rubble
Mainline	ATWS	340.61	Coarse & Fine Rubble
Mainline	ATWS	340.61	Coarse & Fine Rubble
Mainline	ATWS	340.62	Coarse & Fine Rubble
Mainline	ATWS	340.70	Coarse & Fine Rubble
Mainline	ATWS	340.72	Coarse & Fine Rubble
Mainline	ATWS	340.74	Coarse & Fine Rubble
Mainline	ATWS	340.84	Coarse & Fine Rubble
Mainline	Access Road	340.88	Coarse & Fine Rubble
Mainline ROW	Disposal Site	341.51	Coarse & Fine Rubble
Mainline	ATWS	341.57	Coarse & Fine Rubble
Mainline	ATWS	341.60	Coarse & Fine Rubble
Mainline	ATWS	341.60	Coarse & Fine Rubble
Mainline	Access Road	341.63	Coarse & Fine Rubble
Mainline	ATWS	341.66	Coarse & Fine Rubble
Mainline	ATWS	341.67	Coarse & Fine Rubble
Mainline	Access Road	341.68	Coarse & Fine Rubble
Mainline	ATWS	341.68	Coarse & Fine Rubble
Mainline	ATWS	341.70	Coarse & Fine Rubble
Mainline	ATWS	341.75	Coarse & Fine Rubble
Mainline	ATWS	341.76	Coarse & Fine Rubble

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	Access Road	341.78	Coarse & Fine Rubble
Mainline	Access Road	341.82	Coarse & Fine Rubble
Mainline	ATWS	341.84	Coarse & Fine Rubble
Mainline	ATWS	341.84	Coarse & Fine Rubble
Mainline	ATWS	341.87	Coarse & Fine Rubble
Mainline	ATWS	341.87	Coarse & Fine Rubble
Mainline	ATWS	342.05	Coarse & Fine Rubble
Mainline	ATWS	342.05	Coarse & Fine Rubble
Mainline	ATWS	342.16	Coarse & Fine Rubble
Mainline	ATWS	342.17	Coarse & Fine Rubble
Mainline	ATWS	342.17	Coarse & Fine Rubble
Mainline	ATWS	342.35	Coarse & Fine Rubble
Mainline	Access Road	342.36	Coarse & Fine Rubble
Mainline	ATWS	342.61	Coarse & Fine Rubble
Mainline	ATWS	342.62	Coarse & Fine Rubble
Mainline	ATWS	342.63	Coarse & Fine Rubble
Mainline ROW	ATWS	342.65	Coarse & Fine Rubble
Mainline	ATWS	342.68	Coarse & Fine Rubble
Mainline	ATWS	342.69	Coarse & Fine Rubble
Mainline	ATWS	342.71	Coarse & Fine Rubble
Mainline	ATWS	342.72	Coarse & Fine Rubble
Mainline	Access Road	342.80	Coarse & Fine Rubble
Mainline	ATWS	342.90	Coarse & Fine Rubble
Mainline	Access Road	343.00	Coarse & Fine Rubble
Mainline	ATWS	343.07	Coarse & Fine Rubble
Mainline	ATWS	343.08	Coarse & Fine Rubble
Mainline	ATWS	343.17	Coarse & Fine Rubble
Mainline	ATWS	343.26	Coarse & Fine Rubble
Mainline	ATWS	343.38	Coarse & Fine Rubble
Mainline	Access Road	343.44	Coarse & Fine Rubble
Mainline	Access Road	343.46	Coarse & Fine Rubble
Mainline	ATWS	343.48	Coarse & Fine Rubble
Mainline	ATWS	343.52	Coarse & Fine Rubble
Mainline	ATWS	343.68	Coarse & Fine Rubble
Mainline	ATWS	343.70	Coarse & Fine Rubble
Mainline	ATWS	343.87	Coarse & Fine Rubble
Mainline	ATWS	343.89	Coarse & Fine Rubble
Mainline	ATWS	343.99	Coarse & Fine Rubble
Mainline	Disposal Site	344.09	Coarse & Fine Rubble
Mainline	ATWS	344.10	Coarse & Fine Rubble
Mainline	ATWS	344.22	Coarse & Fine Rubble

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	344.23	Coarse & Fine Rubble
Mainline	ATWS	344.23	Coarse & Fine Rubble
Mainline	ATWS	344.26	Coarse & Fine Rubble
Mainline	ATWS	344.80	Coarse & Fine Rubble
Mainline	ATWS	344.81	Coarse & Fine Rubble
Mainline	ATWS	344.87	Coarse & Fine Rubble
Mainline	ATWS	344.89	Coarse & Fine Rubble
Mainline	ATWS	344.95	Coarse & Fine Rubble
Mainline	Access Road	344.98	Coarse & Fine Rubble
Mainline	ATWS	345.00	Coarse & Fine Rubble
Mainline	ATWS	345.00	Coarse & Fine Rubble
Mainline	Access Road	345.44	Coarse & Fine Rubble
Mainline	ATWS	345.61	Coarse & Fine Rubble
Mainline	ATWS	345.61	Coarse & Fine Rubble
Mainline	ATWS	346.20	Coarse & Fine Rubble
Mainline	ATWS	346.21	Coarse & Fine Rubble
Mainline	ATWS	346.28	Coarse & Fine Rubble
Mainline	ATWS	346.30	Coarse & Fine Rubble
Mainline	ATWS	346.33	Coarse & Fine Rubble
Mainline	Access Road	346.77	Coarse & Fine Rubble
Mainline	ATWS	347.52	Coarse & Fine Rubble
Mainline	ATWS	347.52	Coarse & Fine Rubble
Mainline	ATWS	347.57	Coarse & Fine Rubble
Mainline	ATWS	347.61	Coarse & Fine Rubble
Mainline	ATWS	347.66	Coarse & Fine Rubble
Mainline	ATWS	347.69	Coarse & Fine Rubble
Mainline	Access Road	347.71	Coarse & Fine Rubble
Mainline	ATWS	347.74	Coarse & Fine Rubble
Mainline	ATWS	347.74	Coarse & Fine Rubble
Mainline	ATWS	347.75	Coarse & Fine Rubble
Mainline	ATWS	347.76	Coarse & Fine Rubble
Mainline	Access Road	347.80	Coarse & Fine Rubble
Mainline	ATWS	347.82	Coarse & Fine Rubble
Mainline	ATWS	347.83	Coarse & Fine Rubble
Mainline	ATWS	347.83	Coarse & Fine Rubble
Mainline ROW	Borrow Source	348.41	Coarse & Fine Rubble
Mainline	Access Road	348.42	Coarse & Fine Rubble
Mainline	ATWS	348.46	Coarse & Fine Rubble
Mainline	Access Road	348.46	Coarse & Fine Rubble
Mainline	ATWS	348.47	Coarse & Fine Rubble
Mainline	ATWS	349.14	Coarse & Fine Rubble

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	349.19	Coarse & Fine Rubble
Mainline	ATWS	349.23	Coarse & Fine Rubble
Mainline	ATWS	351.05	Coarse & Fine Rubble
Mainline	ATWS	351.05	Coarse & Fine Rubble
Mainline	Access Road	351.09	Coarse & Fine Rubble
Mainline	ATWS	351.28	Coarse & Fine Rubble
Mainline	ATWS	351.34	Coarse & Fine Rubble
Mainline	ATWS	351.42	Coarse & Fine Rubble
Mainline	ATWS	351.78	Coarse & Fine Rubble
Mainline	Access Road	351.79	Coarse & Fine Rubble
Mainline	ATWS	351.80	Coarse & Fine Rubble
Mainline	ATWS	351.83	Coarse & Fine Rubble
Mainline	ATWS	351.84	Coarse & Fine Rubble
Mainline	ATWS	351.89	Coarse & Fine Rubble
Mainline	ATWS	351.91	Coarse & Fine Rubble
Mainline	ATWS	352.03	Coarse & Fine Rubble
Mainline	ATWS	352.04	Coarse & Fine Rubble
Mainline	Disposal Site	352.10	Coarse & Fine Rubble
Mainline	ATWS	352.27	Coarse & Fine Rubble
Mainline	Access Road	352.46	Coarse & Fine Rubble
Mainline	ATWS	352.58	Coarse & Fine Rubble
Mainline	ATWS	352.59	Coarse & Fine Rubble
Mainline	ATWS	352.90	Coarse & Fine Rubble
Mainline	ATWS	352.93	Coarse & Fine Rubble
Mainline	ATWS	353.01	Coarse & Fine Rubble
Mainline	Pipe Storage Yyard	353.50	Coarse & Fine Rubble
Mainline	Access Road	353.52	Coarse & Fine Rubble
Mainline	Access Road	353.55	Coarse & Fine Rubble
Mainline	Camp	353.68	Coarse & Fine Rubble
Mainline	Access Road	353.78	Coarse & Fine Rubble
Mainline	ATWS	354.47	Coarse & Fine Rubble
Mainline	ATWS	354.48	Coarse & Fine Rubble
Mainline	ATWS	354.70	Coarse & Fine Rubble
Mainline	ATWS	354.71	Coarse & Fine Rubble
Mainline	ATWS	354.72	Coarse & Fine Rubble
Mainline	ATWS	354.76	Coarse & Fine Rubble
Mainline	ATWS	354.79	Coarse & Fine Rubble
Mainline	ATWS	354.81	Coarse & Fine Rubble
Mainline	ATWS	355.59	Coarse & Fine Rubble
Mainline	ATWS	355.61	Coarse & Fine Rubble
Mainline	ATWS	355.66	Coarse & Fine Rubble

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	355.67	Coarse & Fine Rubble
Mainline	Access Road	355.79	Coarse & Fine Rubble
Mainline	ATWS	355.85	River
Mainline ROW	ATWS	355.86	River
Mainline	Pipeline	356.09	River
Mainline	ATWS	356.19	River
Mainline	ATWS	356.23	River
Mainline	ATWS	356.75	Floodplain
Mainline	ATWS	356.77	Floodplain
Mainline	Pipe Storage Yyard	357.40	Floodplain
Mainline	Access Road	357.45	Floodplain
Mainline	Disposal Site	357.49	Floodplain
Mainline	Access Road	357.51	Floodplain
Mainline	ATWS	357.64	Floodplain
Mainline	ATWS	357.65	Floodplain
Mainline	Pipeline	357.65	Floodplain
Mainline	ATWS	357.85	Floodplain
Mainline	ATWS	357.85	Floodplain
Mainline	ATWS	357.91	Floodplain
Mainline	ATWS	357.92	Floodplain
Mainline	ATWS	357.93	Floodplain
Mainline	ATWS	357.97	Floodplain
Mainline	ATWS	357.98	Floodplain
Mainline	ATWS	357.99	Floodplain
Mainline	ATWS	358.02	Floodplain
Mainline	Disposal Site	358.05	Floodplain
Mainline	ATWS	358.24	Floodplain
Mainline	ATWS	358.25	Floodplain
Mainline	Access Road	358.26	Floodplain
Mainline	ATWS	358.27	Floodplain
Mainline	Access Road	358.28	Floodplain
Mainline	ATWS	358.28	Floodplain
Mainline	Access Road	358.28	Floodplain
Mainline	ATWS	358.56	Floodplain
Mainline	ATWS	358.57	Floodplain
Mainline	ATWS	358.63	Floodplain
Mainline	ATWS	358.65	Floodplain
Mainline	ATWS	358.67	Floodplain
Mainline	ATWS	358.95	Coarse & Fine Rubble
Mainline	Access Road	358.95	Coarse & Fine Rubble
Mainline	ATWS	358.95	Coarse & Fine Rubble

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	Disposal Site	359.87	Coarse & Fine Rubble
Mainline	Access Road	363.47	Coarse & Fine Rubble
Mainline	Disposal Site	363.48	Coarse & Fine Rubble
Mainline	ATWS	363.49	Coarse & Fine Rubble
Mainline	ATWS	363.49	Coarse & Fine Rubble
Mainline	Access Road	363.49	Coarse & Fine Rubble
Mainline ROW	ATWS	364.56	Coarse & Fine Rubble
Mainline	ATWS	364.56	Coarse & Fine Rubble
Mainline	ATWS	364.60	Coarse & Fine Rubble
Mainline	ATWS	364.75	Coarse & Fine Rubble
Mainline	ATWS	364.80	Coarse & Fine Rubble
Mainline	Access Road	364.96	Coarse & Fine Rubble
Mainline	Access Road	364.97	Coarse & Fine Rubble
Mainline	Borrow Source	365.01	Coarse & Fine Rubble
Mainline	ATWS	365.10	Coarse & Fine Rubble
Mainline	ATWS	365.10	Coarse & Fine Rubble
Mainline	ATWS	365.43	Coarse & Fine Rubble
Mainline ROW	ATWS	365.82	Coarse & Fine Rubble
Mainline	ATWS	365.84	Coarse & Fine Rubble
Mainline	ATWS	365.89	Coarse & Fine Rubble
Mainline	ATWS	365.94	Coarse & Fine Rubble
Mainline	ATWS	365.95	Coarse & Fine Rubble
Mainline	ATWS	365.96	Coarse & Fine Rubble
Mainline	ATWS	366.00	Coarse & Fine Rubble
Mainline	ATWS	366.01	Coarse & Fine Rubble
Mainline	ATWS	366.04	Coarse & Fine Rubble
Mainline	ATWS	366.05	Coarse & Fine Rubble
Mainline	ATWS	366.05	Coarse & Fine Rubble
Mainline	ATWS	366.05	Coarse & Fine Rubble
Mainline	Disposal Site	366.12	Coarse & Fine Rubble
Mainline	ATWS	366.67	Coarse & Fine Rubble
Mainline	ATWS	366.68	Coarse & Fine Rubble
Mainline	ATWS	366.77	Coarse & Fine Rubble
Mainline	ATWS	366.79	Coarse & Fine Rubble
Mainline	ATWS	367.12	Coarse & Fine Rubble
Mainline	ATWS	367.62	Coarse & Fine Rubble
Mainline	ATWS	367.90	Coarse & Fine Rubble
Mainline	ATWS	367.91	Coarse & Fine Rubble
Mainline	ATWS	368.15	Coarse & Fine Rubble
Mainline	ATWS	368.22	Coarse & Fine Rubble
Mainline	ATWS	368.22	Coarse & Fine Rubble

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	Access Road	368.23	Coarse & Fine Rubble
Mainline	Disposal Site	368.27	Coarse & Fine Rubble
Mainline	ATWS	368.65	Coarse & Fine Rubble
Mainline ROW	ATWS	368.65	Coarse & Fine Rubble
Mainline	ATWS	369.02	Coarse & Fine Rubble
Mainline	ATWS	369.35	Coarse & Fine Rubble
Mainline	ATWS	369.37	Coarse & Fine Rubble
Mainline	ATWS	369.38	Coarse & Fine Rubble
Mainline	ATWS	369.46	Coarse & Fine Rubble
Mainline	ATWS	369.52	Coarse & Fine Rubble
Mainline	ATWS	369.58	Coarse & Fine Rubble
Mainline	ATWS	369.64	Coarse & Fine Rubble
Mainline	ATWS	369.64	Coarse & Fine Rubble
Mainline	ATWS	369.71	Coarse & Fine Rubble
Mainline	ATWS	369.74	Coarse & Fine Rubble
Mainline	ATWS	369.81	Coarse & Fine Rubble
Mainline	ATWS	369.87	Coarse & Fine Rubble
Mainline	ATWS	369.94	Coarse & Fine Rubble
Mainline	ATWS	369.94	Coarse & Fine Rubble
Mainline	ATWS	370.09	Coarse & Fine Rubble
Mainline	Pipe Storage Yyard	370.13	Coarse & Fine Rubble
Mainline	ATWS	370.17	Coarse & Fine Rubble
Mainline	Access Road	370.17	Coarse & Fine Rubble
Mainline	ATWS	370.17	Coarse & Fine Rubble
Mainline	Access Road	370.19	Coarse & Fine Rubble
Mainline	ATWS	370.24	Coarse & Fine Rubble
Mainline	Access Road	370.24	Coarse & Fine Rubble
Mainline	ATWS	370.26	Coarse & Fine Rubble
Mainline	Pipeline	370.33	Coarse & Fine Rubble
Mainline	ATWS	370.47	Coarse & Fine Rubble
Mainline	Disposal Site	370.49	Coarse & Fine Rubble
Mainline	ATWS	370.51	Coarse & Fine Rubble
Mainline	ATWS	370.52	Coarse & Fine Rubble
Mainline	ATWS	370.57	Coarse & Fine Rubble
Mainline	ATWS	370.59	Coarse & Fine Rubble
Mainline	Access Road	370.61	Coarse & Fine Rubble
Mainline	ATWS	370.61	Coarse & Fine Rubble
Mainline	ATWS	370.62	Coarse & Fine Rubble
Mainline	ATWS	370.63	Coarse & Fine Rubble
Mainline	ATWS	371.04	Coarse & Fine Rubble
Mainline	ATWS	371.04	Coarse & Fine Rubble

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline ROW	ATWS	371.13	Coarse & Fine Rubble
Mainline	ATWS	371.32	Coarse & Fine Rubble
Mainline	ATWS	371.32	Coarse & Fine Rubble
Mainline	ATWS	371.37	Coarse & Fine Rubble
Mainline	ATWS	371.41	Coarse & Fine Rubble
Mainline	ATWS	371.81	Coarse & Fine Rubble
Mainline	ATWS	371.82	Coarse & Fine Rubble
Mainline	Borrow Source	371.83	Coarse & Fine Rubble
Mainline	ATWS	371.86	Coarse & Fine Rubble
Mainline	Access Road	371.86	Coarse & Fine Rubble
Mainline	ATWS	371.87	Coarse & Fine Rubble
Mainline	Access Road	371.90	Coarse & Fine Rubble
Mainline	ATWS	371.92	Coarse & Fine Rubble
Mainline	ATWS	371.94	Coarse & Fine Rubble
Mainline	ATWS	371.98	Coarse & Fine Rubble
Mainline	ATWS	372.06	Coarse & Fine Rubble
Mainline	ATWS	372.14	Coarse & Fine Rubble
Mainline	ATWS	372.14	Coarse & Fine Rubble
Mainline	ATWS	372.22	Coarse & Fine Rubble
Mainline	ATWS	372.25	Coarse & Fine Rubble
Mainline	ATWS	372.25	Coarse & Fine Rubble
Mainline	ATWS	372.57	Coarse & Fine Rubble
Mainline	ATWS	372.58	Coarse & Fine Rubble
Mainline	ATWS	372.59	Coarse & Fine Rubble
Mainline	ATWS	372.59	Coarse & Fine Rubble
Mainline	ATWS	372.60	Coarse & Fine Rubble
Mainline	ATWS	372.63	Coarse & Fine Rubble
Mainline	ATWS	372.66	Coarse & Fine Rubble
Mainline	ATWS	372.70	Coarse & Fine Rubble
Mainline	ATWS	372.71	Coarse & Fine Rubble
Mainline	ATWS	372.72	Coarse & Fine Rubble
Mainline	ATWS	372.73	Coarse & Fine Rubble
Mainline	ATWS	372.75	Coarse & Fine Rubble
Mainline	ATWS	372.76	Coarse & Fine Rubble
Mainline	ATWS	372.81	Coarse & Fine Rubble
Mainline	ATWS	372.85	Coarse & Fine Rubble
Mainline	ATWS	372.85	Coarse & Fine Rubble
Mainline	ATWS	372.85	Coarse & Fine Rubble
Mainline	ATWS	372.89	Coarse & Fine Rubble
Mainline	ATWS	372.89	Coarse & Fine Rubble
Mainline	ATWS	373.41	Coarse & Fine Rubble

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	373.42	Coarse & Fine Rubble
Mainline	ATWS	373.44	Coarse & Fine Rubble
Mainline	ATWS	373.55	Coarse & Fine Rubble
Mainline	ATWS	373.60	Coarse & Fine Rubble
Mainline	Disposal Site	373.72	Coarse & Fine Rubble
Mainline	ATWS	373.72	Coarse & Fine Rubble
Mainline	ATWS	373.72	Coarse & Fine Rubble
Mainline	ATWS	373.74	Coarse & Fine Rubble
Mainline	Access Road	373.77	Coarse & Fine Rubble
Mainline	ATWS	373.80	Coarse & Fine Rubble
Mainline	ATWS	373.80	Coarse & Fine Rubble
Mainline	ATWS	373.91	Coarse & Fine Rubble
Mainline	ATWS	374.14	Coarse & Fine Rubble
Mainline	ATWS	374.14	Coarse & Fine Rubble
Mainline	ATWS	374.19	Coarse & Fine Rubble
Mainline	ATWS	374.25	Coarse & Fine Rubble
Mainline	ATWS	374.42	Coarse & Fine Rubble
Mainline	ATWS	374.44	Coarse & Fine Rubble
Mainline	ATWS	374.46	Coarse & Fine Rubble
Mainline	ATWS	374.50	Coarse & Fine Rubble
Mainline	ATWS	374.60	Coarse & Fine Rubble
Mainline	ATWS	374.74	Coarse & Fine Rubble
Mainline	ATWS	374.77	Coarse & Fine Rubble
Mainline	ATWS	374.90	Coarse & Fine Rubble
Mainline	ATWS	374.90	Coarse & Fine Rubble
Mainline	ATWS	374.96	Coarse & Fine Rubble
Mainline	ATWS	374.97	Coarse & Fine Rubble
Mainline	ATWS	374.99	Coarse & Fine Rubble
Mainline	ATWS	375.10	Coarse & Fine Rubble
Mainline	ATWS	375.28	Coarse & Fine Rubble
Mainline	ATWS	375.31	Coarse & Fine Rubble
Mainline	ATWS	375.43	Coarse & Fine Rubble
Mainline	ATWS	375.49	Coarse & Fine Rubble
Mainline	ATWS	375.49	Coarse & Fine Rubble
Mainline	ATWS	375.51	Coarse & Fine Rubble
Mainline	ATWS	375.55	Coarse & Fine Rubble
Mainline	ATWS	375.58	Coarse & Fine Rubble
Mainline	ATWS	376.18	Coarse & Fine Rubble
Mainline	ATWS	376.18	Coarse & Fine Rubble
Mainline	ATWS	376.21	Coarse & Fine Rubble
Mainline	ATWS	376.23	Coarse & Fine Rubble

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	Access Road	376.45	Coarse & Fine Rubble
Mainline	ATWS	376.45	Coarse & Fine Rubble
Mainline	ATWS	376.48	Coarse & Fine Rubble
Mainline	ATWS	376.59	Coarse & Fine Rubble
Mainline	ATWS	377.02	Coarse & Fine Rubble
Mainline	ATWS	377.53	Coarse & Fine Rubble
Mainline	ATWS	377.55	Coarse & Fine Rubble
Mainline	ATWS	377.57	Coarse & Fine Rubble
Mainline	ATWS	377.59	Coarse & Fine Rubble
Mainline	ATWS	377.64	Coarse & Fine Rubble
Mainline	ATWS	377.66	Coarse & Fine Rubble
Mainline	ATWS	377.78	Coarse & Fine Rubble
Mainline	ATWS	377.79	Coarse & Fine Rubble
Mainline	Access Road	377.79	Coarse & Fine Rubble
Mainline	ATWS	377.80	Coarse & Fine Rubble
Mainline	Disposal Site	377.84	Coarse & Fine Rubble
Mainline	Helipad	377.89	Coarse & Fine Rubble
Mainline	Pipe Storage Yyard	377.89	Coarse & Fine Rubble
Mainline	Access Road	377.92	Coarse & Fine Rubble
Mainline	MLBVPAD	377.95	Coarse & Fine Rubble
Mainline	Borrow Source	378.04	Coarse & Fine Rubble
Mainline	ATWS	378.08	Coarse & Fine Rubble
Mainline	ATWS	378.13	Coarse & Fine Rubble
Mainline	ATWS	378.18	Coarse & Fine Rubble
Mainline	Access Road	379.52	Coarse & Fine Rubble
Mainline	Access Road	379.52	Coarse & Fine Rubble
Mainline	Disposal Site	379.53	Coarse & Fine Rubble
Mainline	ATWS	380.04	Coarse & Fine Rubble
Mainline	ATWS	380.06	Coarse & Fine Rubble
Mainline	ATWS	380.09	Coarse & Fine Rubble
Mainline	ATWS	380.14	Coarse & Fine Rubble
Mainline	ATWS	380.16	Coarse & Fine Rubble
Mainline	ATWS	380.33	Coarse & Fine Rubble
Mainline	ATWS	380.35	Coarse & Fine Rubble
Mainline ROW	ATWS	380.40	Coarse & Fine Rubble
Mainline	ATWS	380.42	Coarse & Fine Rubble
Mainline	ATWS	380.45	Coarse & Fine Rubble
Mainline	Access Road	380.51	Coarse & Fine Rubble
Mainline	ATWS	380.52	Coarse & Fine Rubble
Mainline	Disposal Site	380.56	Coarse & Fine Rubble
Mainline	ATWS	380.69	Coarse & Fine Rubble

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	380.77	Coarse & Fine Rubble
Mainline	ATWS	380.78	Coarse & Fine Rubble
Mainline	ATWS	380.91	Coarse & Fine Rubble
Mainline	ATWS	381.52	Coarse & Fine Rubble
Mainline	ATWS	381.56	Coarse & Fine Rubble
Mainline	ATWS	381.67	Coarse & Fine Rubble
Mainline	ATWS	381.69	Coarse & Fine Rubble
Mainline	ATWS	381.84	Valley Loess & Alluvium
Mainline	ATWS	381.86	Valley Loess & Alluvium
Mainline	Access Road	382.04	Valley Loess & Alluvium
Mainline	Borrow Source	382.04	Valley Loess & Alluvium
Mainline	ATWS	382.04	Valley Loess & Alluvium
Mainline	ATWS	382.05	Valley Loess & Alluvium
Mainline	Borrow Source	382.09	Valley Loess & Alluvium
Mainline	Disposal Site	382.26	Valley Loess & Alluvium
Mainline	ATWS	382.26	Valley Loess & Alluvium
Mainline	ATWS	382.26	Valley Loess & Alluvium
Mainline	ATWS	382.30	Valley Loess & Alluvium
Mainline	ATWS	382.30	Valley Loess & Alluvium
Mainline	ATWS	382.46	Valley Loess & Alluvium
Mainline	Pipeline	382.55	Valley Loess & Alluvium
Mainline	ATWS	383.73	Coarse & Fine Rubble
Mainline	ATWS	383.73	Coarse & Fine Rubble
Mainline	Access Road	384.13	Coarse & Fine Rubble
Mainline	ATWS	384.18	Coarse & Fine Rubble
Mainline	ATWS	384.20	Coarse & Fine Rubble
Mainline	ATWS	384.51	Coarse & Fine Rubble
Mainline	ATWS	384.71	Coarse & Fine Rubble
Mainline	ATWS	384.72	Coarse & Fine Rubble
Mainline	ATWS	384.75	Coarse & Fine Rubble
Mainline	ATWS	384.76	Coarse & Fine Rubble
Mainline	ATWS	384.79	Coarse & Fine Rubble
Mainline	ATWS	384.82	Coarse & Fine Rubble
Mainline	ATWS	384.85	Coarse & Fine Rubble
Mainline	Access Road	385.13	Coarse & Fine Rubble
Mainline	ATWS	385.16	Coarse & Fine Rubble
Mainline	ATWS	385.23	Coarse & Fine Rubble
Mainline	Access Road	385.55	Coarse & Fine Rubble
Mainline	ATWS	385.68	Coarse & Fine Rubble
Mainline	ATWS	385.72	Coarse & Fine Rubble
Mainline	ATWS	385.74	Coarse & Fine Rubble

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	385.79	Coarse & Fine Rubble
Mainline	ATWS	385.80	Coarse & Fine Rubble
Mainline	ATWS	385.83	Coarse & Fine Rubble
Mainline	ATWS	385.85	Coarse & Fine Rubble
Mainline	Disposal Site	385.92	Coarse & Fine Rubble
Mainline	ATWS	386.54	Coarse & Fine Rubble
Mainline	ATWS	386.57	Coarse & Fine Rubble
Mainline	ATWS	386.62	Coarse & Fine Rubble
Mainline	ATWS	386.65	Coarse & Fine Rubble
Mainline	ATWS	386.83	Coarse & Fine Rubble
Mainline	ATWS	386.83	Coarse & Fine Rubble
Mainline	ATWS	386.93	Coarse & Fine Rubble
Mainline	ATWS	386.93	Coarse & Fine Rubble
Mainline	ATWS	387.22	Coarse & Fine Rubble
Mainline	ATWS	387.23	Coarse & Fine Rubble
Mainline	ATWS	387.69	Coarse & Fine Rubble
Mainline	ATWS	387.69	Coarse & Fine Rubble
Mainline	ATWS	387.86	Coarse & Fine Rubble
Mainline	ATWS	387.87	Coarse & Fine Rubble
Mainline	ATWS	387.93	Coarse & Fine Rubble
Mainline	ATWS	387.96	Coarse & Fine Rubble
Mainline	ATWS	388.41	Coarse & Fine Rubble
Mainline	ATWS	388.69	Coarse & Fine Rubble
Mainline	ATWS	388.80	Coarse & Fine Rubble
Mainline ROW	ATWS	388.81	Coarse & Fine Rubble
Mainline	ATWS	388.83	Coarse & Fine Rubble
Mainline	ATWS	388.83	Coarse & Fine Rubble
Mainline	ATWS	388.86	Coarse & Fine Rubble
Mainline	ATWS	388.87	Coarse & Fine Rubble
Mainline	ATWS	388.89	Coarse & Fine Rubble
Mainline	ATWS	388.91	Coarse & Fine Rubble
Mainline	ATWS	388.92	Coarse & Fine Rubble
Mainline	ATWS	388.93	Coarse & Fine Rubble
Mainline	ATWS	388.94	Coarse & Fine Rubble
Mainline	ATWS	389.03	Coarse & Fine Rubble
Mainline	ATWS	389.03	Coarse & Fine Rubble
Mainline	ATWS	389.24	Coarse & Fine Rubble
Mainline	ATWS	389.24	Coarse & Fine Rubble
Mainline	ATWS	391.18	Coarse & Fine Rubble
Mainline	ATWS	391.29	Coarse & Fine Rubble
Mainline	ATWS	391.34	Coarse & Fine Rubble

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	391.36	Coarse & Fine Rubble
Mainline	ATWS	391.86	Coarse & Fine Rubble
Mainline	ATWS	392.38	Coarse & Fine Rubble
Mainline	ATWS	392.50	Coarse & Fine Rubble
Mainline	ATWS	392.61	Coarse & Fine Rubble
Mainline	Pipeline	392.76	Coarse & Fine Rubble
Mainline	ATWS	392.94	Coarse & Fine Rubble
Mainline	ATWS	393.23	Coarse & Fine Rubble
Mainline	ATWS	393.25	Coarse & Fine Rubble
Mainline	ATWS	393.32	Coarse & Fine Rubble
Mainline	ATWS	393.39	Coarse & Fine Rubble
Mainline	ATWS	393.82	Coarse & Fine Rubble
Mainline	ATWS	393.83	Coarse & Fine Rubble
Mainline	ATWS	393.89	Coarse & Fine Rubble
Mainline	Disposal Site	393.96	Coarse & Fine Rubble
Mainline	ATWS	393.96	Coarse & Fine Rubble
Mainline	ATWS	393.97	Coarse & Fine Rubble
Mainline	ATWS	393.99	Coarse & Fine Rubble
Mainline	Access Road	393.99	Coarse & Fine Rubble
Mainline ROW	ATWS	394.06	Coarse & Fine Rubble
Mainline	ATWS	394.06	Coarse & Fine Rubble
Mainline	ATWS	394.19	Coarse & Fine Rubble
Mainline	Pipe Storage Yyard	394.37	Coarse & Fine Rubble
Mainline	Access Road	394.39	Coarse & Fine Rubble
Mainline	Borrow Source	394.42	Coarse & Fine Rubble
Mainline	ATWS	394.46	Coarse & Fine Rubble
Mainline	ATWS	394.54	Coarse & Fine Rubble
Mainline	ATWS	395.33	Coarse & Fine Rubble
Mainline	ATWS	395.35	Coarse & Fine Rubble
Mainline	Access Road	395.50	Coarse & Fine Rubble
Mainline	ATWS	395.63	Coarse & Fine Rubble
Mainline	ATWS	395.64	Coarse & Fine Rubble
Mainline	ATWS	395.66	Coarse & Fine Rubble
Mainline	ATWS	395.68	Coarse & Fine Rubble
Mainline	ATWS	395.71	Coarse & Fine Rubble
Mainline	ATWS	395.75	Coarse & Fine Rubble
Mainline	ATWS	395.76	Coarse & Fine Rubble
Mainline	ATWS	395.79	Coarse & Fine Rubble
Mainline	ATWS	395.79	Coarse & Fine Rubble
Mainline	ATWS	395.84	Coarse & Fine Rubble
Mainline	ATWS	395.85	Coarse & Fine Rubble

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	395.94	Coarse & Fine Rubble
Mainline	ATWS	396.24	Coarse & Fine Rubble
Mainline	ATWS	396.29	Coarse & Fine Rubble
Mainline	ATWS	396.29	Coarse & Fine Rubble
Mainline	ATWS	396.69	Coarse & Fine Rubble
Mainline	ATWS	396.87	Coarse & Fine Rubble
Mainline	Disposal Site	397.44	Coarse & Fine Rubble
Mainline	ATWS	397.49	Coarse & Fine Rubble
Mainline ROW	ATWS	397.54	Coarse & Fine Rubble
Mainline	ATWS	397.55	Coarse & Fine Rubble
Mainline	ATWS	397.75	Coarse & Fine Rubble
Mainline	ATWS	398.02	Coarse & Fine Rubble
Mainline	ATWS	398.13	Coarse & Fine Rubble
Mainline	ATWS	398.14	Coarse & Fine Rubble
Mainline	Access Road	398.14	Coarse & Fine Rubble
Mainline	ATWS	398.14	Coarse & Fine Rubble
Mainline	ATWS	398.17	Coarse & Fine Rubble
Mainline	Access Road	398.19	Coarse & Fine Rubble
Mainline	ATWS	398.22	Coarse & Fine Rubble
Mainline	ATWS	398.22	Coarse & Fine Rubble
Mainline	ATWS	398.43	Coarse & Fine Rubble
Mainline	ATWS	398.43	Coarse & Fine Rubble
Mainline	ATWS	398.92	Coarse & Fine Rubble
Mainline	ATWS	398.95	Coarse & Fine Rubble
Mainline	ATWS	399.01	Coarse & Fine Rubble
Mainline	ATWS	399.01	Coarse & Fine Rubble
Mainline	ATWS	399.03	Coarse & Fine Rubble
Mainline	ATWS	399.21	Coarse & Fine Rubble
Mainline	ATWS	400.14	Coarse & Fine Rubble
Mainline	ATWS	400.20	Coarse & Fine Rubble
Mainline	ATWS	400.26	Coarse & Fine Rubble
Mainline	ATWS	400.37	Coarse & Fine Rubble
Mainline	ATWS	400.54	Coarse & Fine Rubble
Mainline	ATWS	400.61	Coarse & Fine Rubble
Mainline	ATWS	400.61	Coarse & Fine Rubble
Mainline	ATWS	400.69	Coarse & Fine Rubble
Mainline	ATWS	400.69	Coarse & Fine Rubble
Mainline	Access Road	400.70	Coarse & Fine Rubble
Mainline	ATWS	400.73	Coarse & Fine Rubble
Mainline	ATWS	400.77	Coarse & Fine Rubble
Mainline	ATWS	400.80	Coarse & Fine Rubble

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	400.86	Coarse & Fine Rubble
Mainline	Camp	400.96	Coarse & Fine Rubble
Mainline	Pipe Storage Yyard	401.06	Coarse & Fine Rubble
Mainline	Access Road	401.08	Coarse & Fine Rubble
Mainline	Access Road	401.15	Coarse & Fine Rubble
Mainline	Access Road	401.17	Coarse & Fine Rubble
Mainline	Borrow Source	401.24	Coarse & Fine Rubble
Mainline	ATWS	401.97	Coarse & Fine Rubble
Mainline	Access Road	401.98	Coarse & Fine Rubble
Mainline ROW	Borrow Source	402.07	lley Loess & Alluvium, Coarse & Fine Rubb
Mainline	ATWS	402.08	lley Loess & Alluvium, Coarse & Fine Rubb
Mainline	ATWS	402.11	lley Loess & Alluvium, Coarse & Fine Rubb
Mainline	ATWS	402.28	Valley Loess & Alluvium
Mainline	ATWS	402.29	Valley Loess & Alluvium
Mainline	ATWS	402.49	Valley Loess & Alluvium
Mainline	ATWS	402.49	Valley Loess & Alluvium
Mainline	ATWS	402.69	Valley Loess & Alluvium
Mainline	ATWS	402.73	Valley Loess & Alluvium
Mainline	ATWS	402.79	Valley Loess & Alluvium
Mainline	ATWS	403.45	Valley Loess & Alluvium
Mainline	ATWS	403.50	Valley Loess & Alluvium
Mainline	ATWS	403.54	Valley Loess & Alluvium
Mainline	Pipeline	404.28	Valley Loess & Alluvium
Mainline	Access Road	404.97	Coarse & Fine Rubble
Mainline	ATWS	405.21	Valley Loess & Alluvium
Mainline	ATWS	405.30	Valley Loess & Alluvium
Mainline	ATWS	405.34	Valley Loess & Alluvium
Mainline	Disposal Site	405.81	Valley Loess & Alluvium
Mainline	Access Road	405.81	Valley Loess & Alluvium
Mainline	ATWS	405.84	Valley Loess & Alluvium
Mainline	ATWS	405.88	Valley Loess & Alluvium
Mainline	Borrow Source	405.92	Valley Loess & Alluvium
Mainline	ATWS	405.97	Valley Loess & Alluvium
Mainline	Borrow Source	406.76	Coarse & Fine Rubble
Mainline	ATWS	407.50	Coarse & Fine Rubble
Mainline	ATWS	407.54	Coarse & Fine Rubble
Mainline	ATWS	407.60	Coarse & Fine Rubble
Mainline	Disposal Site	408.28	Coarse & Fine Rubble
Mainline ROW	ATWS	408.64	Coarse & Fine Rubble
Mainline	ATWS	408.69	Coarse & Fine Rubble
Mainline	ATWS	408.73	Coarse & Fine Rubble

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	408.82	Coarse & Fine Rubble
Mainline	ATWS	408.84	Coarse & Fine Rubble
Mainline	ATWS	409.00	Coarse & Fine Rubble
Mainline	ATWS	409.22	Coarse & Fine Rubble
Mainline	ATWS	409.59	Coarse & Fine Rubble
Mainline	Access Road	409.91	Coarse & Fine Rubble
Mainline	Pipe Storage Yyard	409.91	Coarse & Fine Rubble
Mainline	ATWS	409.93	Coarse & Fine Rubble
Mainline	ATWS	409.93	Coarse & Fine Rubble
Mainline	ATWS	410.02	Coarse & Fine Rubble
Mainline	ATWS	410.10	Coarse & Fine Rubble
Mainline	ATWS	410.15	Coarse & Fine Rubble
Mainline	ATWS	410.16	Coarse & Fine Rubble
Mainline	ATWS	410.20	Coarse & Fine Rubble
Mainline ROW	ATWS	410.24	Coarse & Fine Rubble
Mainline	ATWS	410.26	Coarse & Fine Rubble
Mainline	ATWS	410.27	Coarse & Fine Rubble
Mainline	ATWS	410.30	Coarse & Fine Rubble
Mainline	ATWS	410.33	Coarse & Fine Rubble
Mainline	ATWS	410.38	Coarse & Fine Rubble
Mainline ROW	ATWS	410.48	Coarse & Fine Rubble
Mainline	ATWS	410.53	Coarse & Fine Rubble
Mainline	ATWS	410.61	Coarse & Fine Rubble
Mainline	ATWS	410.93	Coarse & Fine Rubble
Mainline	Access Road	411.00	Coarse & Fine Rubble
Mainline	ATWS	411.41	Coarse & Fine Rubble
Mainline	ATWS	411.43	Coarse & Fine Rubble
Mainline	ATWS	411.49	Coarse & Fine Rubble
Mainline	ATWS	411.55	Coarse & Fine Rubble
Mainline	ATWS	411.62	Coarse & Fine Rubble
Mainline	ATWS	411.63	Coarse & Fine Rubble
Mainline ROW	ATWS	411.63	Coarse & Fine Rubble
Mainline	ATWS	411.74	Coarse & Fine Rubble
Mainline	ATWS	411.83	Coarse & Fine Rubble
Mainline	ATWS	411.87	Coarse & Fine Rubble
Mainline	ATWS	411.89	Coarse & Fine Rubble
Mainline	ATWS	411.90	Coarse & Fine Rubble
Mainline	ATWS	411.99	Coarse & Fine Rubble
Mainline	ATWS	412.13	Coarse & Fine Rubble
Mainline	ATWS	412.16	Coarse & Fine Rubble
Mainline	ATWS	412.20	Coarse & Fine Rubble

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	412.30	Coarse & Fine Rubble
Mainline	ATWS	412.31	Coarse & Fine Rubble
Mainline	ATWS	412.48	Coarse & Fine Rubble
Mainline	ATWS	412.61	Coarse & Fine Rubble
Mainline	ATWS	412.65	Coarse & Fine Rubble
Mainline	ATWS	412.67	Coarse & Fine Rubble
Mainline	Access Road	412.68	Coarse & Fine Rubble
Mainline	Borrow Source	412.68	Coarse & Fine Rubble
Mainline	ATWS	412.68	Coarse & Fine Rubble
Mainline	ATWS	412.85	Coarse & Fine Rubble
Mainline	ATWS	412.91	Coarse & Fine Rubble
Mainline	ATWS	413.24	Coarse & Fine Rubble
Mainline	ATWS	413.24	Coarse & Fine Rubble
Mainline	ATWS	413.35	Coarse & Fine Rubble
Mainline	ATWS	413.38	Coarse & Fine Rubble
Mainline	ATWS	413.38	Coarse & Fine Rubble
Mainline	ATWS	413.53	Coarse & Fine Rubble
Mainline	ATWS	413.62	Coarse & Fine Rubble
Mainline	ATWS	413.63	Coarse & Fine Rubble
Mainline	ATWS	413.72	Coarse & Fine Rubble
Mainline	ATWS	413.79	Coarse & Fine Rubble
Mainline	ATWS	413.82	Coarse & Fine Rubble
Mainline	ATWS	413.85	Coarse & Fine Rubble
Mainline	ATWS	413.85	Coarse & Fine Rubble
Mainline	ATWS	413.87	Coarse & Fine Rubble
Mainline	Borrow Source	413.90	Coarse & Fine Rubble
Mainline	ATWS	413.92	Coarse & Fine Rubble
Mainline	ATWS	413.95	Coarse & Fine Rubble
Mainline	ATWS	413.96	Coarse & Fine Rubble
Mainline	Access Road	414.05	Coarse & Fine Rubble
Mainline	ATWS	414.15	Coarse & Fine Rubble
Mainline	ATWS	414.47	Coarse & Fine Rubble
Mainline	ATWS	414.48	Coarse & Fine Rubble
Mainline	ATWS	414.63	Coarse & Fine Rubble
Mainline	ATWS	414.63	Coarse & Fine Rubble
Mainline	ATWS	414.64	Coarse & Fine Rubble
Mainline	ATWS	414.70	Coarse & Fine Rubble
Mainline	ATWS	414.81	Coarse & Fine Rubble
Mainline	ATWS	414.97	Coarse & Fine Rubble
Mainline	ATWS	415.12	Coarse & Fine Rubble
Mainline	ATWS	415.13	Coarse & Fine Rubble

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	415.15	Coarse & Fine Rubble
Mainline	ATWS	415.33	Coarse & Fine Rubble
Mainline	ATWS	415.54	Coarse & Fine Rubble
Mainline	ATWS	415.68	Coarse & Fine Rubble
Mainline	ATWS	416.01	Coarse & Fine Rubble
Mainline	ATWS	416.12	Coarse & Fine Rubble
Mainline	ATWS	416.18	Coarse & Fine Rubble
Mainline	Disposal Site	416.22	Coarse & Fine Rubble
Mainline	ATWS	416.32	Coarse & Fine Rubble
Mainline	ATWS	416.33	Coarse & Fine Rubble
Mainline	ATWS	416.33	Coarse & Fine Rubble
Mainline	ATWS	416.38	Coarse & Fine Rubble
Mainline	ATWS	416.49	Coarse & Fine Rubble
Mainline	ATWS	416.53	Coarse & Fine Rubble
Mainline	ATWS	416.60	Coarse & Fine Rubble
Mainline	ATWS	416.60	Coarse & Fine Rubble
Mainline	ATWS	416.61	Coarse & Fine Rubble
Mainline	ATWS	416.61	Coarse & Fine Rubble
Mainline	ATWS	416.89	Coarse & Fine Rubble
Mainline	ATWS	416.92	Coarse & Fine Rubble
Mainline	ATWS	416.96	Coarse & Fine Rubble
Mainline	ATWS	416.98	Coarse & Fine Rubble
Mainline	ATWS	417.05	Coarse & Fine Rubble
Mainline	ATWS	417.08	Coarse & Fine Rubble
Mainline	ATWS	417.16	Coarse & Fine Rubble
Mainline	ATWS	417.39	Coarse & Fine Rubble
Mainline	ATWS	417.49	Coarse & Fine Rubble
Mainline	ATWS	417.52	Coarse & Fine Rubble
Mainline	ATWS	417.53	Coarse & Fine Rubble
Mainline	ATWS	417.54	Coarse & Fine Rubble
Mainline	ATWS	417.57	Coarse & Fine Rubble
Mainline	ATWS	417.89	Coarse & Fine Rubble
Mainline	ATWS	417.89	Coarse & Fine Rubble
Mainline	ATWS	417.92	Coarse & Fine Rubble
Mainline	Pipeline	417.96	Coarse & Fine Rubble
Mainline	ATWS	418.04	Coarse & Fine Rubble
Mainline	Borrow Source	418.08	Coarse & Fine Rubble
Mainline	ATWS	418.12	Coarse & Fine Rubble
Mainline	ATWS	418.17	Coarse & Fine Rubble
Mainline	ATWS	418.25	Coarse & Fine Rubble
Mainline ROW	ATWS	418.26	Coarse & Fine Rubble

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	418.27	Coarse & Fine Rubble
Mainline	ATWS	418.40	Coarse & Fine Rubble
Mainline	ATWS	418.54	Coarse & Fine Rubble
Mainline	ATWS	418.54	Coarse & Fine Rubble
Mainline	ATWS	418.55	Coarse & Fine Rubble
Mainline	ATWS	418.58	Coarse & Fine Rubble
Mainline	ATWS	418.64	Coarse & Fine Rubble
Mainline	Access RoadPERM	418.65	Coarse & Fine Rubble
Mainline	ATWS	418.78	Coarse & Fine Rubble
Mainline	ATWS	418.80	Coarse & Fine Rubble
Mainline	ATWS	418.85	Coarse & Fine Rubble
Mainline	ATWS	418.86	Coarse & Fine Rubble
Mainline	ATWS	419.28	Coarse & Fine Rubble
Mainline	ATWS	419.28	Coarse & Fine Rubble
Mainline	ATWS	419.36	Coarse & Fine Rubble
Mainline	ATWS	419.61	Coarse & Fine Rubble
Mainline	ATWS	419.67	Coarse & Fine Rubble
Mainline	ATWS	419.71	Coarse & Fine Rubble
Mainline	ATWS	419.75	Coarse & Fine Rubble
Mainline	ATWS	419.98	Coarse & Fine Rubble
Mainline	ATWS	420.01	Coarse & Fine Rubble
Mainline	ATWS	420.15	Coarse & Fine Rubble
Mainline	ATWS	420.26	Coarse & Fine Rubble
Mainline	ATWS	420.26	Coarse & Fine Rubble
Mainline	ATWS	420.30	Coarse & Fine Rubble
Mainline	ATWS	420.48	Coarse & Fine Rubble
Mainline	ATWS	420.53	Coarse & Fine Rubble
Mainline	ATWS	420.58	Coarse & Fine Rubble
Mainline	ATWS	420.61	Coarse & Fine Rubble
Mainline	ATWS	420.62	Coarse & Fine Rubble
Mainline	ATWS	420.79	Coarse & Fine Rubble
Mainline	ATWS	421.06	Coarse & Fine Rubble
Mainline	ATWS	421.21	Coarse & Fine Rubble
Mainline	ATWS	421.22	Coarse & Fine Rubble
Mainline	ATWS	421.22	Coarse & Fine Rubble
Mainline	ATWS	421.27	Coarse & Fine Rubble
Mainline	Compressor StationCamp	421.49	Coarse & Fine Rubble
Mainline	Compressor Station	421.56	Coarse & Fine Rubble
Mainline	ATWS	421.72	Coarse & Fine Rubble
Mainline	ATWS	421.72	Coarse & Fine Rubble
Mainline	ATWS	421.73	Coarse & Fine Rubble

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	421.78	Coarse & Fine Rubble
Mainline	ATWS	421.83	Coarse & Fine Rubble
Mainline	ATWS	421.85	Coarse & Fine Rubble
Mainline	ATWS	421.92	Coarse & Fine Rubble
Mainline	ATWS	422.20	Coarse & Fine Rubble
Mainline	ATWS	422.42	Coarse & Fine Rubble
Mainline	ATWS	422.59	Coarse & Fine Rubble
Mainline	ATWS	422.59	Coarse & Fine Rubble
Mainline	ATWS	422.99	Coarse & Fine Rubble
Mainline	ATWS	422.99	Coarse & Fine Rubble
Mainline	ATWS	423.12	Coarse & Fine Rubble
Mainline	ATWS	423.13	Coarse & Fine Rubble
Mainline	ATWS	423.21	Coarse & Fine Rubble
Mainline	ATWS	423.36	Coarse & Fine Rubble
Mainline	ATWS	423.62	Coarse & Fine Rubble
Mainline	ATWS	424.07	Coarse & Fine Rubble
Mainline	ATWS	424.56	Coarse & Fine Rubble
Mainline	ATWS	424.57	Coarse & Fine Rubble
Mainline	ATWS	424.67	Coarse & Fine Rubble
Mainline	ATWS	424.73	Coarse & Fine Rubble
Mainline	ATWS	424.82	Coarse & Fine Rubble
Mainline	ATWS	424.96	Coarse & Fine Rubble
Mainline	ATWS	425.06	Coarse & Fine Rubble
Mainline	ATWS	425.07	Coarse & Fine Rubble
Mainline	ATWS	425.26	Coarse & Fine Rubble
Mainline	ATWS	425.32	Coarse & Fine Rubble
Mainline	ATWS	425.40	Coarse & Fine Rubble
Mainline	ATWS	425.45	Coarse & Fine Rubble
Mainline	ATWS	425.46	Coarse & Fine Rubble
Mainline	ATWS	425.54	Coarse & Fine Rubble
Mainline	ATWS	425.75	Coarse & Fine Rubble
Mainline	ATWS	426.98	Coarse & Fine Rubble
Mainline	ATWS	426.99	Coarse & Fine Rubble
Mainline	ATWS	427.30	Coarse & Fine Rubble
Mainline	ATWS	427.56	Coarse & Fine Rubble
Mainline	ATWS	427.77	Coarse & Fine Rubble
Mainline	ATWS	427.77	Coarse & Fine Rubble
Mainline	ATWS	428.25	Coarse & Fine Rubble
Mainline	ATWS	428.26	Coarse & Fine Rubble
Mainline	ATWS	429.13	Coarse & Fine Rubble
Mainline	ATWS	429.25	Coarse & Fine Rubble

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	429.32	lley Loess & Alluvium, Coarse & Fine Rubb
Mainline	ATWS	429.34	Coarse & Fine Rubble
Mainline	ATWS	429.43	Coarse & Fine Rubble
Mainline	ATWS	429.51	Coarse & Fine Rubble
Mainline	ATWS	429.53	Coarse & Fine Rubble
Mainline	ATWS	429.56	Valley Loess & Alluvium
Mainline	ATWS	429.60	Valley Loess & Alluvium
Mainline	ATWS	429.72	Valley Loess & Alluvium
Mainline	ATWS	429.87	Valley Loess & Alluvium
Mainline	ATWS	429.91	Valley Loess & Alluvium
Mainline	ATWS	429.94	Valley Loess & Alluvium
Mainline	ATWS	430.04	Valley Loess & Alluvium
Mainline	ATWS	430.04	Valley Loess & Alluvium
Mainline	ATWS	430.39	Valley Loess & Alluvium
Mainline	ATWS	430.43	Valley Loess & Alluvium
Mainline	ATWS	430.50	Valley Loess & Alluvium
Mainline	ATWS	430.51	Valley Loess & Alluvium
Mainline	ATWS	430.72	Valley Loess & Alluvium
Mainline	ATWS	430.73	Valley Loess & Alluvium
Mainline	ATWS	431.57	Valley Loess & Alluvium
Mainline	ATWS	431.58	Valley Loess & Alluvium
Mainline	ATWS	432.03	Valley Loess & Alluvium
Mainline	ATWS	432.04	Valley Loess & Alluvium
Mainline	ATWS	432.12	Valley Loess & Alluvium
Mainline	ATWS	432.15	Valley Loess & Alluvium
Mainline ROW	ATWS	432.15	Valley Loess & Alluvium
Mainline	ATWS	432.30	Valley Loess & Alluvium
Mainline	ATWS	432.31	Valley Loess & Alluvium
Mainline	ATWS	432.53	Valley Loess & Alluvium
Mainline	ATWS	432.55	Valley Loess & Alluvium
Mainline	ATWS	432.62	Valley Loess & Alluvium
Mainline	ATWS	432.62	Valley Loess & Alluvium
Mainline	ATWS	432.70	Valley Loess & Alluvium
Mainline	ATWS	432.71	Valley Loess & Alluvium
Mainline	ATWS	432.73	Valley Loess & Alluvium
Mainline	ATWS	432.81	Valley Loess & Alluvium
Mainline	ATWS	432.83	Valley Loess & Alluvium
Mainline	Disposal Site	434.58	Valley Loess & Alluvium
Mainline	ATWS	438.24	Valley Loess & Alluvium
Mainline	ATWS	438.25	Valley Loess & Alluvium
Mainline	ATWS	438.80	Valley Loess & Alluvium

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	438.81	Valley Loess & Alluvium
Mainline	ATWS	439.06	Valley Loess & Alluvium
Mainline ROW	ATWS	439.23	Valley Loess & Alluvium
Mainline	ATWS	439.26	Valley Loess & Alluvium
Mainline	ATWS	439.27	Valley Loess & Alluvium
Mainline	ATWS	439.37	Valley Loess & Alluvium
Mainline	Borrow Source	439.45	Valley Loess & Alluvium
Mainline	ATWS	439.49	Valley Loess & Alluvium
Mainline	ATWS	439.49	Valley Loess & Alluvium
Mainline ROW	ATWS	439.54	Valley Loess & Alluvium
Mainline	ATWS	439.59	Valley Loess & Alluvium
Mainline ROW	ATWS	439.61	Valley Loess & Alluvium
Mainline	ATWS	439.66	Valley Loess & Alluvium
Mainline	ATWS	439.68	Valley Loess & Alluvium
Mainline	ATWS	439.84	Valley Loess & Alluvium
Mainline	ATWS	439.87	Valley Loess & Alluvium
Mainline	ATWS	439.92	Valley Loess & Alluvium
Mainline	ATWS	440.53	Valley Loess & Alluvium
Mainline	ATWS	440.53	Valley Loess & Alluvium
Mainline	Access Road	440.54	Upland Loess, Valley Loess & Alluvium
Mainline	Access Road	440.54	Coarse & Fine Rubble
Mainline	Access Road	440.54	Coarse & Fine Rubble
Mainline ROW	Access RoadPERM	440.54	ess, Valley Loess & Alluvium, Coarse & Fi
Mainline	Borrow Source	440.54	Coarse & Fine Rubble
Mainline	Borrow Source	440.54	Coarse & Fine Rubble
Mainline	Pipeline	440.89	Valley Loess & Alluvium
Mainline	Access Road	440.97	Upland Loess
Mainline ROW	Borrow Source	441.21	Upland Loess, Valley Loess & Alluvium
Mainline ROW	ATWS	441.56	Valley Loess & Alluvium
Mainline ROW	ATWS	441.57	Valley Loess & Alluvium
Mainline	ATWS	442.28	Valley Loess & Alluvium
Mainline	ATWS	442.33	Valley Loess & Alluvium
Mainline	ATWS	442.40	Valley Loess & Alluvium
Mainline	ATWS	442.42	Valley Loess & Alluvium
Mainline	ATWS	442.46	Valley Loess & Alluvium
Mainline	ATWS	442.47	Valley Loess & Alluvium
Mainline	ATWS	442.75	Valley Loess & Alluvium
Mainline	ATWS	442.75	Valley Loess & Alluvium
Mainline	Access RoadPERM	442.79	lley Loess & Alluvium, Coarse & Fine Rubb
Mainline	ATWS	443.23	Valley Loess & Alluvium
Mainline	Access Road	443.23	Coarse & Fine Rubble

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	443.23	Valley Loess & Alluvium
Mainline	ATWS	443.29	Valley Loess & Alluvium
Mainline	Borrow Source	443.30	Coarse & Fine Rubble
Mainline	ATWS	443.32	Valley Loess & Alluvium
Mainline	ATWS	443.98	Valley Loess & Alluvium
Mainline	ATWS	443.99	Valley Loess & Alluvium
Mainline	ATWS	444.06	Valley Loess & Alluvium
Mainline	ATWS	444.08	Valley Loess & Alluvium
Mainline	Helipad	444.88	Valley Loess & Alluvium
Mainline	MLBVPAD	444.90	Valley Loess & Alluvium
Mainline	ATWS	445.15	Valley Loess & Alluvium
Mainline	ATWS	445.15	lley Loess & Alluvium, Coarse & Fine Rubb
Mainline	DJYARD	445.15	Floodplain
Mainline	Borrow Source	445.48	Valley Loess & Alluvium
Mainline ROW	ATWS	446.35	Valley Loess & Alluvium
Mainline	ATWS	446.41	Valley Loess & Alluvium
Mainline	ATWS	446.46	Valley Loess & Alluvium
Mainline	ATWS	446.59	Valley Loess & Alluvium
Mainline	ATWS	446.60	Valley Loess & Alluvium
Mainline	ATWS	447.38	Valley Loess & Alluvium
Mainline	ATWS	447.39	Valley Loess & Alluvium
Mainline	Disposal Site	447.95	Valley Loess & Alluvium
Mainline	ATWS	448.07	Valley Loess & Alluvium
Mainline	ATWS	448.08	Valley Loess & Alluvium
Mainline	ATWS	448.41	Valley Loess & Alluvium
Mainline	ATWS	448.42	Valley Loess & Alluvium
Mainline	ATWS	448.68	Valley Loess & Alluvium
Mainline	ATWS	448.69	Valley Loess & Alluvium
Mainline	ATWS	448.74	Valley Loess & Alluvium
Mainline	ATWS	448.78	Valley Loess & Alluvium
Mainline	ATWS	449.04	Valley Loess & Alluvium
Mainline	ATWS	449.06	Valley Loess & Alluvium
Mainline	ATWS	449.56	Valley Loess & Alluvium
Mainline	ATWS	449.60	Valley Loess & Alluvium
Mainline	ATWS	449.67	Valley Loess & Alluvium
Mainline	Access Road	449.70	Valley Loess & Alluvium
Mainline	Borrow Source	449.76	Valley Loess & Alluvium
Mainline	ATWS	449.77	Valley Loess & Alluvium
Mainline	ATWS	449.78	Valley Loess & Alluvium
Mainline	ATWS	449.80	Valley Loess & Alluvium
Mainline	ATWS	450.03	Valley Loess & Alluvium

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	450.08	Valley Loess & Alluvium
Mainline	ATWS	450.12	Valley Loess & Alluvium
Mainline	ATWS	450.14	Valley Loess & Alluvium
Mainline	ATWS	450.24	Valley Loess & Alluvium
Mainline	ATWS	450.29	Valley Loess & Alluvium
Mainline	ATWS	450.42	Valley Loess & Alluvium
Mainline	ATWS	450.42	Valley Loess & Alluvium
Mainline	ATWS	450.48	Valley Loess & Alluvium
Mainline	ATWS	450.55	Valley Loess & Alluvium
Mainline	ATWS	450.58	Valley Loess & Alluvium
Mainline	ATWS	450.62	Valley Loess & Alluvium
Mainline	ATWS	450.67	Valley Loess & Alluvium
Mainline	ATWS	450.68	Valley Loess & Alluvium
Mainline	ATWS	451.48	Valley Loess & Alluvium
Mainline	ATWS	451.49	Valley Loess & Alluvium
Mainline	ATWS	452.08	Valley Loess & Alluvium
Mainline	ATWS	452.09	Valley Loess & Alluvium
Mainline	ATWS	452.18	Valley Loess & Alluvium
Mainline	ATWS	452.26	Coarse & Fine Rubble
Mainline	ATWS	452.30	Valley Loess & Alluvium
Mainline	Pipeline	452.51	Coarse & Fine Rubble
Mainline	ATWS	453.26	Valley Loess & Alluvium
Mainline	ATWS	453.26	Valley Loess & Alluvium
Mainline	ATWS	453.72	Valley Loess & Alluvium
Mainline	ATWS	453.76	Valley Loess & Alluvium
Mainline	ATWS	453.82	Valley Loess & Alluvium
Mainline	ATWS	454.19	Valley Loess & Alluvium
Mainline ROW	ATWS	454.20	Valley Loess & Alluvium
Mainline	ATWS	454.38	Valley Loess & Alluvium
Mainline	ATWS	454.68	Valley Loess & Alluvium
Mainline	ATWS	454.69	Valley Loess & Alluvium
Mainline	ATWS	454.91	Valley Loess & Alluvium
Mainline	ATWS	454.95	Valley Loess & Alluvium
Mainline	ATWS	454.97	Valley Loess & Alluvium
Mainline	ATWS	455.02	Valley Loess & Alluvium
Mainline	ATWS	455.05	Valley Loess & Alluvium
Mainline	ATWS	455.07	Valley Loess & Alluvium
Mainline	Pipeline	455.22	Valley Loess & Alluvium
Mainline	Disposal Site	455.62	Valley Loess & Alluvium
Mainline	Railroad Spur	455.79	Valley Loess & Alluvium
Mainline	Access Road	455.81	Valley Loess & Alluvium

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	Railroad Workpad	455.84	Valley Loess & Alluvium
Mainline	Camp	456.06	Valley Loess & Alluvium
Mainline	Pipe Storage Yyard	456.08	Valley Loess & Alluvium
Mainline	ATWS	457.88	Undifferentiated Mosaic
Mainline	ATWS	457.88	Undifferentiated Mosaic
Mainline	Pipeline	457.93	Undifferentiated Mosaic
Mainline	Access Road	458.53	lley Loess & Alluvium, Coarse & Fine Rubb
Mainline	Pipeline	458.56	Valley Loess & Alluvium
Mainline	Access Road	458.62	Coarse & Fine Rubble
Mainline	Borrow Source	458.62	Coarse & Fine Rubble
Mainline	ATWS	458.62	Valley Loess & Alluvium
Mainline	ATWS	458.63	Valley Loess & Alluvium
Mainline	Access Road	459.29	Coarse & Fine Rubble
Mainline	Borrow Source	459.41	Coarse & Fine Rubble
Mainline	Borrow Source	460.69	Coarse & Fine Rubble
Mainline	Access Road	460.76	Coarse & Fine Rubble
Mainline	ATWS	462.52	Undifferentiated Mosaic
Mainline ROW	ATWS	462.53	Undifferentiated Mosaic
Mainline	ATWS	463.27	Undifferentiated Mosaic
Mainline	ATWS	463.27	Undifferentiated Mosaic
Mainline	ATWS	463.43	Undifferentiated Mosaic
Mainline	ATWS	463.43	Undifferentiated Mosaic
Mainline	Pipeline	463.71	Undifferentiated Mosaic
Mainline	Access Road	463.83	ley Loess & Alluvium, Undifferentiated Mos
Mainline	ATWS	464.00	Undifferentiated Mosaic
Mainline	ATWS	464.00	Undifferentiated Mosaic
Mainline	ATWS	464.12	Undifferentiated Mosaic
Mainline	ATWS	464.13	Undifferentiated Mosaic
Mainline	ATWS	464.29	Undifferentiated Mosaic
Mainline	ATWS	464.31	Undifferentiated Mosaic
Mainline	Access Road	464.48	Undifferentiated Mosaic
Mainline	ATWS	464.73	Undifferentiated Mosaic
Mainline	ATWS	464.73	Undifferentiated Mosaic
Mainline	Borrow Source	464.86	Undifferentiated Mosaic
Mainline	ATWS	464.98	Undifferentiated Mosaic
Mainline ROW	ATWS	464.99	Undifferentiated Mosaic
Mainline	ATWS	465.19	Undifferentiated Mosaic
Mainline	ATWS	465.19	Undifferentiated Mosaic
Mainline	ATWS	465.37	Undifferentiated Mosaic
Mainline	ATWS	465.38	Undifferentiated Mosaic
Mainline ROW	ATWS	465.60	Undifferentiated Mosaic

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline ROW	ATWS	465.66	Undifferentiated Mosaic
Mainline	ATWS	465.71	Undifferentiated Mosaic
Mainline	ATWS	465.81	Undifferentiated Mosaic
Mainline	ATWS	465.90	Undifferentiated Mosaic
Mainline	ATWS	465.91	Undifferentiated Mosaic
Mainline	Access Road	466.40	Valley Loess & Alluvium
Mainline	Borrow Source	466.61	Alluvium, Undifferentiated Mosaic, Coarse
Mainline	Access Road	466.91	Undifferentiated Mosaic
Mainline ROW	Helipad	467.03	Undifferentiated Mosaic
Mainline	ATWS	467.04	Undifferentiated Mosaic
Mainline	ATWS	467.04	Undifferentiated Mosaic
Mainline	MLBVPAD	467.10	Undifferentiated Mosaic
Mainline	ATWS	467.32	Undifferentiated Mosaic
Mainline	ATWS	467.33	Undifferentiated Mosaic
Mainline	Access Road	467.78	Undifferentiated Mosaic
Mainline	ATWS	468.26	Undifferentiated Mosaic
Mainline	ATWS	468.27	Undifferentiated Mosaic
Mainline	ATWS	468.64	Floodplain
Mainline	ATWS	468.65	Floodplain
Mainline	Access Road	469.02	Undifferentiated Mosaic
Mainline	Borrow Source	469.11	Undifferentiated Mosaic
Mainline	ATWS	469.11	Floodplain
Mainline	ATWS	469.12	Floodplain
Mainline	ATWS	469.27	Floodplain
Mainline ROW	ATWS	469.34	Floodplain
Mainline	ATWS	469.36	Floodplain
Mainline	ATWS	469.78	Floodplain
Mainline ROW	ATWS	469.80	Floodplain
Mainline	ATWS	469.89	Floodplain
Mainline ROW	ATWS	469.93	Floodplain
Mainline	ATWS	469.99	Floodplain
Mainline	Pipeline	470.07	Floodplain
Mainline	Access Road	470.19	Floodplain
Mainline	Disposal Site	470.24	Floodplain
Mainline	Borrow Source	470.29	Floodplain
Mainline	ATWS	470.37	Floodplain
Mainline	Access Road	470.37	Floodplain
Mainline	ATWS	470.37	Floodplain
Mainline	Borrow Source	470.46	Floodplain, Undifferentiated Mosaic
Mainline	ATWS	470.67	Floodplain
Mainline	ATWS	470.71	Floodplain

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	470.71	Floodplain
Mainline	Access Road	470.73	Floodplain
Mainline	ATWS	470.75	Floodplain
Mainline ROW	ATWS	470.77	Floodplain
Mainline	ATWS	470.78	Floodplain
Mainline	ATWS	470.80	Floodplain
Mainline	Access Road	470.81	Floodplain
Mainline	Access Road	470.81	Floodplain
Mainline	Disposal Site	470.95	Floodplain
Mainline	ATWS	471.03	Floodplain
Mainline	ATWS	471.47	Floodplain
Mainline	ATWS	471.49	Floodplain
Mainline	ATWS	471.63	Floodplain
Mainline	ATWS	471.64	River
Mainline	Access Road	471.68	River
Mainline	Access Road	471.72	Floodplain, River
Mainline	Railroad Workpad	471.90	Floodplain, River
Mainline	Railroad Spur	471.90	Floodplain, River
Mainline	ATWS	472.03	River
Mainline	ATWS	472.05	River
Mainline	ATWS	472.06	River
Mainline	ATWS	472.06	River
Mainline	ATWS	472.22	River
Mainline	ATWS	472.27	River
Mainline	Disposal Site	472.31	River
Mainline	ATWS	472.33	River
Mainline	Pipeline	472.34	River
Mainline	ATWS	472.57	River
Mainline	Access Road	472.62	River
Mainline	ATWS	473.24	Floodplain
Mainline	ATWS	473.28	Floodplain
Mainline	ATWS	473.37	Floodplain
Mainline	ATWS	473.37	Floodplain
Mainline	Pipe Storage Yyard	473.57	Floodplain
Mainline	ATWS	473.72	Floodplain
Mainline	ATWS	473.72	Floodplain
Mainline	Access Road	473.78	Floodplain
Mainline	ATWS	473.79	Floodplain
Mainline	ATWS	473.79	Floodplain
Mainline	ATWS	473.80	Floodplain
Mainline	Disposal Site	473.82	Floodplain

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	474.28	Floodplain
Mainline	ATWS	474.33	Floodplain
Mainline	ATWS	474.37	Floodplain
Mainline	ATWS	475.90	Floodplain
Mainline	ATWS	475.90	Floodplain
Mainline	ATWS	475.95	Floodplain
Mainline	ATWS	475.96	Floodplain
Mainline	Access Road Ice	476.01	Floodplain
Mainline	ATWS	476.03	Floodplain
Mainline	ATWS	476.04	Floodplain
Mainline	ATWS	476.09	Floodplain
Mainline	ATWS	476.13	Floodplain
Mainline ROW	ATWS	476.80	Floodplain
Mainline	ATWS	476.81	Floodplain
Mainline	ATWS	478.45	Floodplain
Mainline	ATWS	478.50	Floodplain
Mainline	ATWS	478.54	Floodplain
Mainline	ATWS	479.51	Floodplain
Mainline	ATWS	479.51	Floodplain
Mainline	ATWS	480.42	Floodplain
Mainline	ATWS	480.42	Floodplain
Mainline	Pipeline	481.79	Floodplain
Mainline	ATWS	483.39	Floodplain
Mainline	ATWS	483.39	Floodplain
Mainline	Access Road	483.46	Floodplain
Mainline	ATWS	483.47	Floodplain
Mainline	Disposal Site	483.49	Floodplain
Mainline	Borrow Source	483.49	Floodplain
Mainline	ATWS	484.52	Floodplain
Mainline	ATWS	485.46	Floodplain
Mainline	ATWS	485.51	Floodplain
Mainline	ATWS	485.55	Floodplain
Mainline	ATWS	486.85	Floodplain
Mainline	ATWS	486.87	Floodplain
Mainline	ATWS	486.90	Floodplain
Mainline	ATWS	486.97	Floodplain
Mainline	ATWS	487.39	Floodplain
Mainline	ATWS	488.92	Floodplain
Mainline	ATWS	488.93	Floodplain
Mainline	ATWS	489.16	Floodplain
Mainline	ATWS	489.17	Floodplain

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	489.18	Floodplain
Mainline	ATWS	489.26	Floodplain
Mainline	ATWS	489.29	Floodplain
Mainline	ATWS	489.29	Floodplain
Mainline ROW	ATWS	489.43	Floodplain
Mainline	ATWS	489.44	Floodplain
Mainline	ATWS	489.51	Floodplain
Mainline	ATWS	489.66	Floodplain
Mainline	ATWS	489.72	Floodplain
Mainline	ATWS	490.18	Floodplain
Mainline	ATWS	490.18	Floodplain
Mainline	Pipeline	490.59	Alluvial Fan
Mainline	ATWS	490.61	Floodplain
Mainline	ATWS	490.61	Alluvial Fan
Mainline	ATWS	490.81	Floodplain
Mainline	ATWS	490.82	Floodplain
Mainline	ATWS	490.87	Alluvial Fan, Floodplain
Mainline	ATWS	490.88	Alluvial Fan, Floodplain
Mainline	Pipeline	490.89	Floodplain
Mainline	Borrow Source	492.36	Alluvial Fan
Mainline	Access Road	492.45	Alluvial Fan
Mainline	Helipad	492.94	Alluvial Fan
Mainline	MLBVPAD	492.96	Alluvial Fan
Mainline	ATWS	493.50	Alluvial Fan
Mainline	ATWS	493.50	Alluvial Fan
Mainline	ATWS	493.50	Alluvial Fan
Mainline	Pipeline	493.96	Alluvial Fan
Mainline	ATWS	494.04	Alluvial Fan
Mainline	ATWS	494.04	Alluvial Fan
Mainline	ATWS	494.61	Alluvial Fan
Mainline	ATWS	494.61	Alluvial Fan
Mainline	ATWS	494.73	Alluvial Fan
Mainline	ATWS	494.73	Alluvial Fan
Mainline	ATWS	494.80	Alluvial Fan
Mainline	ATWS	494.80	Alluvial Fan
Mainline	ATWS	494.88	Alluvial Fan
Mainline	ATWS	494.88	Alluvial Fan
Mainline	ATWS	495.02	Alluvial Fan
Mainline	ATWS	495.02	Alluvial Fan
Mainline	ATWS	495.29	Alluvial Fan
Mainline ROW	ATWS	495.29	Alluvial Fan

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	495.83	Alluvial Fan
Mainline	ATWS	495.83	Alluvial Fan
Mainline	Access Road	496.02	Alluvial Fan
Mainline	ATWS	496.08	Alluvial Fan
Mainline	ATWS	496.08	Alluvial Fan
Mainline	ATWS	496.47	Alluvial Fan
Mainline	ATWS	496.47	Alluvial Fan
Mainline	ATWS	496.64	Alluvial Fan
Mainline	ATWS	496.64	Alluvial Fan
Mainline	ATWS	496.65	Alluvial Fan
Mainline	ATWS	496.65	Alluvial Fan
Mainline	ATWS	496.75	Floodplain
Mainline	ATWS	496.75	Alluvial Fan
Mainline	ATWS	497.07	Floodplain
Mainline	ATWS	497.07	Floodplain
Mainline	Railroad Workpad	497.09	Alluvial Fan, Floodplain
Mainline	Railroad Spur	497.10	Alluvial Fan, Floodplain
Mainline	ATWS	497.39	Floodplain
Mainline	ATWS	497.39	Floodplain
Mainline	ATWS	497.40	Floodplain
Mainline	ATWS	497.40	Floodplain
Mainline	ATWS	497.77	Floodplain
Mainline	ATWS	498.09	Floodplain
Mainline	ATWS	498.21	Floodplain
Mainline	Pipeline	498.28	Floodplain
Mainline	ATWS	498.32	Floodplain
Mainline	Borrow Source	498.36	Floodplain
Mainline	ATWS	498.45	Floodplain
Mainline	ATWS	498.53	Floodplain
Mainline	ATWS	498.55	Floodplain
Mainline ROW	ATWS	498.57	Floodplain
Mainline	Camp	498.58	Alluvial Fan, Floodplain
Mainline	Access Road	498.58	Floodplain
Mainline	Pipe Storage Yyard	498.58	Floodplain
Mainline	ATWS	498.58	Floodplain
Mainline	ATWS	498.59	Floodplain
Mainline	Access Road	498.60	Floodplain
Mainline ROW	Access Road	498.61	Floodplain
Mainline	ATWS	498.61	Floodplain
Mainline	Access Road	498.62	Floodplain
Mainline	ATWS	498.63	Floodplain

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	498.64	Floodplain
Mainline	ATWS	498.64	Floodplain
Mainline	Access Road	498.68	Floodplain
Mainline	ATWS	498.70	Floodplain
Mainline ROW	ATWS	498.73	Floodplain
Mainline	ATWS	498.74	Floodplain
Mainline	Access Road	498.75	Floodplain
Mainline	ATWS	498.77	Floodplain
Mainline	Borrow Source	498.94	Alluvial Terrace
Mainline	ATWS	498.95	Floodplain
Mainline	Access Road	498.96	Alluvial Terrace
Mainline	ATWS	498.97	Floodplain
Mainline	ATWS	499.12	Floodplain
Mainline	Access Road	499.32	Floodplain
Mainline	Access Road	499.42	Floodplain
Mainline	Access Road	499.95	Alluvial Terrace, Floodplain
Mainline	Borrow Source	500.11	Alluvial Terrace, Floodplain
Mainline	ATWS	500.31	Alluvial Terrace
Mainline	ATWS	500.31	Alluvial Terrace
Mainline	Access Road	500.40	Alluvial Terrace
Mainline	Borrow Source	500.50	Alluvial Terrace
Mainline	Disposal Site	500.73	Alluvial Terrace
Mainline	ATWS	501.32	Alluvial Terrace
Mainline	ATWS	501.33	Alluvial Terrace
Mainline	ATWS	501.45	Alluvial Terrace
Mainline	ATWS	501.45	Alluvial Terrace
Mainline	ATWS	501.52	Alluvial Terrace
Mainline	ATWS	501.57	Alluvial Terrace
Mainline	ATWS	501.58	Alluvial Terrace
Mainline	ATWS	501.71	Alluvial Terrace
Mainline	ATWS	502.04	Alluvial Terrace
Mainline	ATWS	502.07	Alluvial Terrace
Mainline	ATWS	502.13	Alluvial Terrace
Mainline	ATWS	502.16	Alluvial Terrace
Mainline	ATWS	502.18	Alluvial Terrace
Mainline	Access Road	502.67	Alluvial Terrace
Mainline	Borrow Source	502.83	Alluvial Terrace
Mainline	ATWS	503.58	Alluvial Terrace
Mainline	ATWS	503.78	Alluvial Terrace
Mainline	ATWS	504.58	Alluvial Terrace
Mainline	ATWS	504.59	Alluvial Terrace

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	504.60	Alluvial Terrace
Mainline ROW	ATWS	504.61	Alluvial Terrace
Mainline	ATWS	504.67	Alluvial Terrace
Mainline	ATWS	504.69	Alluvial Terrace
Mainline	ATWS	504.69	Alluvial Terrace
Mainline	ATWS	504.80	Alluvial Terrace
Mainline	ATWS	504.81	Alluvial Terrace
Mainline	ATWS	504.83	Alluvial Terrace
Mainline	ATWS	504.88	Alluvial Terrace
Mainline	ATWS	504.90	Alluvial Terrace
Mainline	ATWS	505.00	Alluvial Terrace
Mainline	Borrow Source	505.45	Alluvial Terrace
Mainline	Access Road	505.45	Alluvial Terrace
Mainline	ATWS	505.86	Alluvial Terrace
Mainline	ATWS	505.91	Alluvial Terrace
Mainline	ATWS	506.01	Alluvial Terrace
Mainline	ATWS	506.01	Alluvial Terrace
Mainline	Disposal Site	506.47	Alluvial Terrace
Mainline	ATWS	506.95	Alluvial Terrace
Mainline	ATWS	506.96	Alluvial Terrace
Mainline	ATWS	507.06	Alluvial Terrace
Mainline	Access Road	507.39	Alluvial Terrace
Mainline	Borrow Source	507.39	Alluvial Terrace
Mainline	ATWS	507.47	Alluvial Terrace
Mainline	ATWS	507.48	Alluvial Terrace
Mainline	ATWS	507.74	Alluvial Terrace
Mainline	ATWS	507.75	Alluvial Terrace
Mainline	Access Road	507.77	Alluvial Terrace
Mainline	ATWS	507.81	Alluvial Terrace
Mainline	ATWS	507.83	Alluvial Terrace
Mainline	Borrow Source	507.85	Alluvial Terrace
Mainline	ATWS	507.85	Alluvial Terrace
Mainline	ATWS	508.43	Alluvial Terrace
Mainline	ATWS	508.43	Alluvial Terrace
Mainline ROW	ATWS	508.62	Alluvial Terrace
Mainline ROW	ATWS	508.63	Alluvial Terrace
Mainline	ATWS	509.28	Alluvial Terrace
Mainline	ATWS	509.30	Alluvial Terrace
Mainline	ATWS	509.35	Alluvial Terrace
Mainline	ATWS	509.46	Alluvial Terrace
Mainline	Access Road	509.46	Alluvial Terrace

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	509.47	Alluvial Terrace
Mainline	ATWS	511.22	Alluvial Terrace
Mainline	Pipeline	511.28	Alluvial Terrace
Mainline	ATWS	511.37	Alluvial Terrace
Mainline	ATWS	511.79	Alluvial Terrace
Mainline	ATWS	511.86	Alluvial Terrace
Mainline	ATWS	511.86	Alluvial Terrace
Mainline	ATWS	511.99	Alluvial Terrace
Mainline	Access Road	512.21	Alluvial Terrace
Mainline	ATWS	512.23	Alluvial Terrace
Mainline	ATWS	512.27	Alluvial Terrace
Mainline	ATWS	512.27	Alluvial Terrace
Mainline	ATWS	512.30	Alluvial Terrace
Mainline	ATWS	512.31	Alluvial Terrace
Mainline	ATWS	512.33	Alluvial Terrace
Mainline	ATWS	512.36	Alluvial Terrace
Mainline	ATWS	512.37	Alluvial Terrace
Mainline	ATWS	512.37	Alluvial Terrace
Mainline	ATWS	512.43	Alluvial Terrace
Mainline	ATWS	512.49	Alluvial Terrace
Mainline	ATWS	512.50	Alluvial Terrace
Mainline	ATWS	512.55	Alluvial Terrace
Mainline	ATWS	512.62	Alluvial Terrace
Mainline	ATWS	512.69	Alluvial Terrace
Mainline	ATWS	512.70	Alluvial Terrace
Mainline	ATWS	512.77	Alluvial Terrace
Mainline	ATWS	512.80	Alluvial Terrace
Mainline	Borrow Source	512.87	Alluvial Terrace
Mainline	ATWS	513.00	Alluvial Terrace
Mainline	Access Road	513.00	Alluvial Terrace
Mainline	ATWS	513.01	Alluvial Terrace
Mainline	ATWS	513.27	Alluvial Terrace
Mainline	ATWS	513.47	Alluvial Terrace
Mainline	Access Road	514.63	Alluvial Terrace
Mainline	ATWS	514.67	Alluvial Terrace
Mainline	ATWS	514.68	Alluvial Terrace
Mainline	Borrow Source	514.73	Alluvial Terrace
Mainline	ATWS	515.67	Alluvial Terrace
Mainline	ATWS	515.70	Alluvial Terrace
Mainline	ATWS	515.70	Alluvial Terrace
Mainline	ATWS	515.71	Alluvial Terrace

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	515.80	Alluvial Terrace
Mainline	ATWS	515.81	Alluvial Terrace
Mainline	ATWS	515.83	Alluvial Terrace
Mainline	ATWS	515.89	Alluvial Terrace
Mainline	ATWS	515.91	Alluvial Terrace
Mainline	ATWS	515.94	Alluvial Terrace
Mainline	ATWS	515.95	Alluvial Terrace
Mainline	ATWS	516.01	Alluvial Terrace
Mainline	ATWS	516.03	Alluvial Terrace
Mainline	ATWS	516.06	Alluvial Terrace
Mainline	ATWS	516.19	Alluvial Terrace
Mainline	Access Road	516.22	Alluvial Terrace
Mainline ROW	Disposal Site	516.22	Alluvial Terrace
Mainline	ATWS	516.24	Alluvial Terrace
Mainline	ATWS	516.24	Alluvial Terrace
Mainline	ATWS	516.34	Alluvial Terrace
Mainline	ATWS	516.46	Alluvial Terrace
Mainline	ATWS	517.34	Alluvial Terrace
Mainline	ATWS	517.36	Alluvial Terrace
Mainline	ATWS	517.46	Alluvial Terrace
Mainline	ATWS	517.46	Alluvial Terrace
Mainline	Compressor StationCamp	517.55	Alluvial Terrace
Mainline	Compressor Station	517.62	Alluvial Terrace
Mainline	ATWS	517.77	Alluvial Terrace
Mainline	ATWS	517.78	Alluvial Terrace
Mainline	ATWS	517.86	Alluvial Terrace
Mainline	ATWS	517.87	Alluvial Terrace
Mainline	Access RoadPERM	517.89	Alluvial Terrace
Mainline	Access Road	517.91	Alluvial Terrace
Mainline	Borrow Source	517.93	Alluvial Terrace
Mainline	ATWS	518.42	Alluvial Terrace
Mainline	ATWS	518.44	Alluvial Terrace
Mainline	Borrow Source	518.49	Alluvial Terrace
Mainline	Access Road	518.52	Alluvial Terrace
Mainline	Access Road	518.93	Alluvial Terrace
Mainline	Borrow Source	518.97	Alluvial Terrace
Mainline	ATWS	519.48	Alluvial Terrace
Mainline	Disposal Site	519.51	Alluvial Terrace
Mainline	ATWS	519.53	Alluvial Terrace
Mainline	Access Road	519.53	Alluvial Terrace
Mainline	ATWS	519.55	Alluvial Terrace

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	519.57	Alluvial Terrace
Mainline	ATWS	519.63	Alluvial Terrace
Mainline	ATWS	519.63	Alluvial Terrace
Mainline	ATWS	519.66	Alluvial Terrace
Mainline	ATWS	519.71	Alluvial Terrace
Mainline	ATWS	519.72	Alluvial Terrace
Mainline	ATWS	519.72	Alluvial Terrace
Mainline	ATWS	519.75	Alluvial Terrace
Mainline	Access Road	519.78	Alluvial Terrace
Mainline	Borrow Source	519.83	Alluvial Terrace
Mainline	Access Road	519.96	Alluvial Terrace
Mainline	Borrow Source	520.02	Alluvial Terrace
Mainline	ATWS	520.40	Alluvial Terrace
Mainline	ATWS	520.53	Alluvial Terrace
Mainline	Disposal Site	520.77	Alluvial Terrace
Mainline	Access Road	520.81	Alluvial Terrace
Mainline	ATWS	520.82	Alluvial Terrace
Mainline	Access Road	520.84	Alluvial Terrace
Mainline	ATWS	520.85	Alluvial Terrace
Mainline	ATWS	520.86	Alluvial Terrace
Mainline	ATWS	520.87	Alluvial Terrace
Mainline	ATWS	520.89	Alluvial Terrace
Mainline	ATWS	520.90	Alluvial Terrace
Mainline	ATWS	520.90	Alluvial Terrace
Mainline	ATWS	521.08	Alluvial Terrace
Mainline	ATWS	521.08	Alluvial Terrace
Mainline ROW	ATWS	521.10	Alluvial Terrace
Mainline	ATWS	521.12	Alluvial Terrace
Mainline	Disposal Site	521.14	Alluvial Terrace
Mainline ROW	ATWS	521.15	Alluvial Terrace
Mainline	ATWS	521.17	Alluvial Terrace
Mainline	ATWS	521.19	Alluvial Terrace
Mainline ROW	ATWS	521.21	Alluvial Terrace
Mainline	ATWS	521.23	Alluvial Terrace
Mainline	ATWS	521.26	Alluvial Terrace
Mainline	ATWS	521.35	Alluvial Terrace
Mainline	ATWS	521.35	Alluvial Terrace
Mainline	ATWS	521.40	Alluvial Terrace
Mainline	Borrow Source	521.44	Alluvial Terrace
Mainline	ATWS	521.47	Alluvial Terrace
Mainline	ATWS	521.56	Alluvial Terrace

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline ROW	ATWS	521.58	Alluvial Terrace
Mainline	ATWS	521.58	Alluvial Terrace
Mainline	ATWS	521.59	Alluvial Terrace
Mainline	ATWS	521.69	Alluvial Terrace
Mainline	Access Road	521.69	Alluvial Terrace
Mainline	ATWS	521.70	Alluvial Terrace
Mainline	ATWS	521.70	Alluvial Terrace
Mainline	Access Road	521.72	Alluvial Terrace
Mainline	ATWS	521.73	Alluvial Terrace
Mainline	ATWS	521.77	Alluvial Terrace
Mainline	ATWS	521.77	Alluvial Terrace
Mainline	ATWS	521.81	Alluvial Terrace
Mainline	Access Road	521.84	Alluvial Terrace
Mainline	ATWS	521.87	Alluvial Terrace
Mainline	ATWS	521.90	Alluvial Terrace
Mainline	ATWS	522.02	Alluvial Terrace
Mainline	ATWS	522.04	Alluvial Terrace
Mainline	ATWS	522.08	Alluvial Terrace
Mainline	Access Road	522.10	Alluvial Terrace
Mainline	Borrow Source	522.17	Alluvial Terrace
Mainline	ATWS	522.43	Alluvial Terrace
Mainline	ATWS	522.47	Alluvial Terrace
Mainline	ATWS	522.47	Alluvial Terrace
Mainline	ATWS	522.62	Alluvial Terrace
Mainline	ATWS	522.81	Alluvium Over Old Alluvium
Mainline	ATWS	522.81	Alluvium Over Old Alluvium
Mainline	ATWS	522.99	Alluvium Over Old Alluvium
Mainline	ATWS	523.12	Alluvium Over Old Alluvium
Mainline	ATWS	523.14	Alluvium Over Old Alluvium
Mainline	Access Road	523.15	Alluvium Over Old Alluvium
Mainline	ATWS	523.15	Alluvium Over Old Alluvium
Mainline	Access Road	523.18	Alluvium Over Old Alluvium
Mainline	ATWS	523.20	Alluvium Over Old Alluvium
Mainline	ATWS	523.20	Alluvium Over Old Alluvium
Mainline	ATWS	523.37	Alluvium Over Old Alluvium
Mainline	ATWS	523.43	Alluvium Over Old Alluvium
Mainline	ATWS	523.43	Alluvium Over Old Alluvium
Mainline ROW	ATWS	523.55	Alluvium Over Old Alluvium
Mainline	ATWS	523.57	Alluvium Over Old Alluvium
Mainline	ATWS	523.61	Alluvium Over Old Alluvium
Mainline	ATWS	523.69	Alluvium Over Old Alluvium

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	524.06	Alluvium Over Old Alluvium
Mainline	ATWS	524.42	Alluvium Over Old Alluvium
Mainline	ATWS	524.92	Alluvium Over Old Alluvium
Mainline	ATWS	524.92	Alluvium Over Old Alluvium
Mainline	ATWS	524.98	Alluvium Over Old Alluvium
Mainline	Pipeline	525.19	Alluvium Over Old Alluvium
Mainline	ATWS	525.30	Alluvium Over Old Alluvium
Mainline	ATWS	525.51	Alluvium Over Old Alluvium
Mainline	Access Road	525.52	Moderately Modified Moraine
Mainline	ATWS	525.52	Alluvium Over Old Alluvium
Mainline	ATWS	525.73	Alluvium Over Old Alluvium
Mainline	ATWS	525.79	Alluvium Over Old Alluvium
Mainline	Access Road	525.79	Moderately Modified Moraine
Mainline	ATWS	525.82	Alluvium Over Old Alluvium
Mainline	Borrow Source	525.97	oderately Modified Moraine, Alluvial Terrac
Mainline	ATWS	526.01	Alluvium Over Old Alluvium
Mainline	ATWS	526.01	Alluvium Over Old Alluvium
Mainline	ATWS	526.01	Alluvium Over Old Alluvium
Mainline	ATWS	526.05	Alluvium Over Old Alluvium
Mainline	ATWS	526.05	Alluvium Over Old Alluvium
Mainline	Access Road	526.05	n Over Old Alluvium, Moderately Modified M
Mainline	ATWS	526.28	Alluvium Over Old Alluvium
Mainline	ATWS	526.43	Alluvium Over Old Alluvium
Mainline	ATWS	526.43	Alluvium Over Old Alluvium
Mainline	ATWS	526.49	Alluvium Over Old Alluvium
Mainline	ATWS	526.49	Alluvium Over Old Alluvium
Mainline	ATWS	526.64	Alluvium Over Old Alluvium
Mainline	Access Road	526.67	n Over Old Alluvium, Moderately Modified M
Mainline	ATWS	526.71	Alluvium Over Old Alluvium
Mainline	ATWS	526.73	Alluvium Over Old Alluvium
Mainline	ATWS	526.90	Alluvium Over Old Alluvium
Mainline	ATWS	526.94	Alluvium Over Old Alluvium
Mainline	ATWS	526.95	Alluvium Over Old Alluvium
Mainline	ATWS	526.95	Alluvium Over Old Alluvium
Mainline	ATWS	527.17	Alluvium Over Old Alluvium
Mainline	ATWS	527.21	Alluvium Over Old Alluvium
Mainline	ATWS	527.22	Alluvium Over Old Alluvium
Mainline	ATWS	527.30	Alluvium Over Old Alluvium
Mainline	ATWS	527.31	Alluvium Over Old Alluvium
Mainline	ATWS	527.38	Alluvium Over Old Alluvium
Mainline	ATWS	527.45	Alluvium Over Old Alluvium

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	527.55	Alluvium Over Old Alluvium
Mainline	ATWS	527.56	Alluvium Over Old Alluvium
Mainline	Pipeline	528.74	Moderately Modified Moraine
Mainline	Access Road	528.76	Moderately Modified Moraine
Mainline	Pipe Storage Yyard	528.83	Moderately Modified Moraine
Mainline	Access Road	528.84	Moderately Modified Moraine
Mainline	ATWS	528.86	Moderately Modified Moraine
Mainline	Camp	528.86	Moderately Modified Moraine
Mainline	Railroad Spur	528.86	Alluvial Terrace
Mainline	Railroad Workpad	528.86	Alluvial Terrace
Mainline	ATWS	528.87	Moderately Modified Moraine
Mainline	ATWS	528.91	Moderately Modified Moraine
Mainline	ATWS	528.91	Moderately Modified Moraine
Mainline	Access Road	529.18	Moderately Modified Moraine
Mainline	ATWS	529.37	Moderately Modified Moraine
Mainline	ATWS	529.38	Moderately Modified Moraine
Mainline	ATWS	529.53	Moderately Modified Moraine
Mainline	ATWS	529.54	Moderately Modified Moraine
Mainline	ATWS	529.65	Moderately Modified Moraine
Mainline	ATWS	529.66	Moderately Modified Moraine
Mainline	Access Road	529.80	Alluvial Terrace
Mainline	ATWS	529.86	oderately Modified Moraine, Alluvial Terrac
Mainline	ATWS	529.86	Moderately Modified Moraine
Mainline	Borrow Source	530.05	Alluvial Terrace
Mainline	ATWS	530.09	Alluvial Terrace
Mainline	Disposal Site	530.13	Alluvial Terrace
Mainline	ATWS	530.18	Alluvial Terrace
Mainline	ATWS	530.19	Alluvial Terrace
Mainline ROW	ATWS	530.21	Alluvial Terrace
Mainline	ATWS	530.23	Alluvial Terrace
Mainline	ATWS	530.26	Alluvial Terrace
Mainline	ATWS	530.28	Alluvial Terrace
Mainline	ATWS	530.41	Alluvial Terrace
Mainline	ATWS	530.42	Alluvial Terrace
Mainline	ATWS	530.44	Alluvial Terrace
Mainline	ATWS	530.46	Alluvial Terrace
Mainline	ATWS	530.63	Alluvial Terrace
Mainline	Pipeline	530.87	Alluvial Terrace
Mainline	Access Road	530.95	Alluvial Terrace
Mainline	ATWS	531.06	Alluvial Terrace
Mainline	ATWS	531.31	Alluvial Terrace

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	531.34	Alluvial Terrace
Mainline	ATWS	531.36	Alluvial Terrace
Mainline	ATWS	531.36	Alluvial Terrace
Mainline	ATWS	531.37	Alluvial Terrace
Mainline	ATWS	531.40	Alluvial Terrace
Mainline	ATWS	531.41	Alluvial Terrace
Mainline	ATWS	531.47	Alluvial Terrace
Mainline	ATWS	531.49	Alluvial Terrace
Mainline	ATWS	531.50	Alluvial Terrace
Mainline	ATWS	531.52	Alluvial Terrace
Mainline	ATWS	531.61	Alluvial Terrace
Mainline	Access Road	531.69	Alluvial Terrace
Mainline	ATWS	531.71	Alluvial Terrace
Mainline	ATWS	531.82	Alluvial Terrace
Mainline	ATWS	531.84	Alluvial Terrace
Mainline	ATWS	531.88	lluvium Over Old Alluvium, Alluvial Terrace
Mainline	ATWS	531.90	Alluvium Over Old Alluvium
Mainline	ATWS	531.90	Alluvium Over Old Alluvium
Mainline	ATWS	531.91	lluvium Over Old Alluvium, Alluvial Terrace
Mainline ROW	ATWS	531.92	Alluvium Over Old Alluvium
Mainline	ATWS	531.94	Alluvium Over Old Alluvium
Mainline	ATWS	531.95	Alluvium Over Old Alluvium
Mainline	ATWS	531.99	Alluvium Over Old Alluvium
Mainline	ATWS	532.01	Alluvium Over Old Alluvium
Mainline	ATWS	532.27	Alluvium Over Old Alluvium
Mainline	ATWS	532.29	Alluvium Over Old Alluvium
Mainline	ATWS	532.36	Alluvium Over Old Alluvium
Mainline	ATWS	532.38	Alluvium Over Old Alluvium
Mainline	ATWS	532.38	Alluvium Over Old Alluvium
Mainline ROW	ATWS	532.45	Alluvium Over Old Alluvium
Mainline	ATWS	532.57	Alluvium Over Old Alluvium
Mainline	ATWS	532.66	Alluvium Over Old Alluvium
Mainline	ATWS	532.69	Alluvium Over Old Alluvium
Mainline	ATWS	532.71	Alluvium Over Old Alluvium
Mainline	ATWS	532.72	Alluvium Over Old Alluvium
Mainline	ATWS	532.72	Alluvium Over Old Alluvium
Mainline	ATWS	532.79	Alluvium Over Old Alluvium
Mainline	ATWS	532.79	Alluvium Over Old Alluvium
Mainline	ATWS	533.02	Alluvium Over Old Alluvium
Mainline	Pipeline	533.07	Alluvium Over Old Alluvium
Mainline	ATWS	533.09	Alluvium Over Old Alluvium

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	533.10	Alluvium Over Old Alluvium
Mainline	ATWS	533.40	Alluvium Over Old Alluvium
Mainline	ATWS	533.79	Alluvium Over Old Alluvium
Mainline	ATWS	533.90	Alluvium Over Old Alluvium
Mainline ROW	ATWS	533.95	Alluvium Over Old Alluvium
Mainline	ATWS	534.18	ım Over Old Alluvium, Bedrock & Coarse F
Mainline	ATWS	534.30	Old Alluvium, Alluvial Terrace, Bedrock & (
Mainline	ATWS	534.35	Alluvial Terrace, Bedrock & Coarse Rubble
Mainline	ATWS	534.55	Alluvial Terrace
Mainline	ATWS	534.69	lluvium Over Old Alluvium, Alluvial Terrace
Mainline	Helipad	534.77	Alluvial Terrace
Mainline	Pipeline	534.78	Alluvial Terrace
Mainline	MLBVPAD	534.79	Alluvial Terrace
Mainline	ATWS	534.84	Alluvial Terrace
Mainline	ATWS	534.88	Alluvial Terrace
Mainline	ATWS	534.92	Alluvial Terrace
Mainline	ATWS	534.93	Alluvial Terrace
Mainline	ATWS	534.97	Alluvial Terrace
Mainline	ATWS	535.06	Alluvial Terrace
Mainline	ATWS	535.14	Alluvial Terrace
Mainline	ATWS	535.44	Alluvial Terrace, Bedrock & Coarse Rubble
Mainline	ATWS	535.96	Bedrock & Coarse Rubble
Mainline	ATWS	536.13	Bedrock & Coarse Rubble
Mainline	ATWS	536.15	Bedrock & Coarse Rubble
Mainline ROW	ATWS	536.17	Bedrock & Coarse Rubble
Mainline	ATWS	536.19	Bedrock & Coarse Rubble
Mainline	ATWS	536.19	Bedrock & Coarse Rubble
Mainline	Access Road	536.22	Bedrock & Coarse Rubble
Mainline	Access Road	536.24	Bedrock & Coarse Rubble
Mainline	ATWS	536.25	Bedrock & Coarse Rubble
Mainline	ATWS	536.35	Bedrock & Coarse Rubble
Mainline	ATWS	536.36	Bedrock & Coarse Rubble
Mainline	ATWS	536.41	Bedrock & Coarse Rubble
Mainline	ATWS	536.47	Bedrock & Coarse Rubble
Mainline	ATWS	536.51	Bedrock & Coarse Rubble
Mainline	ATWS	536.53	Bedrock & Coarse Rubble
Mainline	ATWS	536.53	Bedrock & Coarse Rubble
Mainline	ATWS	536.55	Bedrock & Coarse Rubble
Mainline	ATWS	536.55	Bedrock & Coarse Rubble
Mainline	ATWS	536.56	Bedrock & Coarse Rubble
Mainline	ATWS	536.57	Bedrock & Coarse Rubble

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	536.66	Bedrock & Coarse Rubble
Mainline	ATWS	536.67	Bedrock & Coarse Rubble
Mainline	ATWS	536.68	Bedrock & Coarse Rubble
Mainline	ATWS	536.71	Bedrock & Coarse Rubble
Mainline	ATWS	536.71	Bedrock & Coarse Rubble
Mainline	ATWS	536.74	Bedrock & Coarse Rubble
Mainline	ATWS	536.78	Bedrock & Coarse Rubble
Mainline	ATWS	536.79	Bedrock & Coarse Rubble
Mainline	ATWS	536.94	Bedrock & Coarse Rubble
Mainline	ATWS	536.94	Bedrock & Coarse Rubble
Mainline	ATWS	536.98	Bedrock & Coarse Rubble
Mainline	ATWS	537.00	Bedrock & Coarse Rubble
Mainline	ATWS	537.01	Bedrock & Coarse Rubble
Mainline	ATWS	537.07	Bedrock & Coarse Rubble
Mainline	ATWS	537.07	Bedrock & Coarse Rubble
Mainline	ATWS	537.09	Bedrock & Coarse Rubble
Mainline	Access Road	537.10	Bedrock & Coarse Rubble
Mainline	ATWS	537.11	Bedrock & Coarse Rubble
Mainline	ATWS	537.16	Bedrock & Coarse Rubble
Mainline	ATWS	537.16	Bedrock & Coarse Rubble
Mainline	ATWS	537.17	Bedrock & Coarse Rubble
Mainline	ATWS	537.18	Bedrock & Coarse Rubble
Mainline	ATWS	537.24	Bedrock & Coarse Rubble
Mainline	ATWS	537.25	Bedrock & Coarse Rubble
Mainline	ATWS	537.27	Bedrock & Coarse Rubble
Mainline	ATWS	537.28	Bedrock & Coarse Rubble
Mainline ROW	ATWS	537.34	Bedrock & Coarse Rubble
Mainline	ATWS	537.60	Bedrock & Coarse Rubble
Mainline	ATWS	537.61	Bedrock & Coarse Rubble
Mainline	ATWS	537.62	Bedrock & Coarse Rubble
Mainline	ATWS	537.63	Bedrock & Coarse Rubble
Mainline	ATWS	537.67	Bedrock & Coarse Rubble
Mainline	ATWS	537.76	Bedrock & Coarse Rubble
Mainline	ATWS	537.79	Bedrock & Coarse Rubble
Mainline	ATWS	537.79	Bedrock & Coarse Rubble
Mainline	ATWS	537.82	Bedrock & Coarse Rubble
Mainline	ATWS	537.84	Bedrock & Coarse Rubble
Mainline	ATWS	537.86	Bedrock & Coarse Rubble
Mainline	Pipeline	537.93	Bedrock & Coarse Rubble
Mainline ROW	ATWS	537.95	Bedrock & Coarse Rubble
Mainline	Access Road	537.96	Bedrock & Coarse Rubble

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	537.98	Bedrock & Coarse Rubble
Mainline	ATWS	538.02	Bedrock & Coarse Rubble
Mainline	ATWS	538.19	Bedrock & Coarse Rubble
Mainline	ATWS	538.32	Bedrock & Coarse Rubble
Mainline	ATWS	538.32	Bedrock & Coarse Rubble
Mainline	ATWS	538.36	Bedrock & Coarse Rubble
Mainline	ATWS	538.39	Bedrock & Coarse Rubble
Mainline	ATWS	538.40	Bedrock & Coarse Rubble
Mainline	ATWS	538.44	Bedrock & Coarse Rubble
Mainline	ATWS	538.48	Bedrock & Coarse Rubble
Mainline	ATWS	538.50	Bedrock & Coarse Rubble
Mainline	ATWS	538.51	Bedrock & Coarse Rubble
Mainline	ATWS	538.51	Bedrock & Coarse Rubble
Mainline	ATWS	538.53	Bedrock & Coarse Rubble
Mainline	ATWS	538.72	Bedrock & Coarse Rubble
Mainline	Helipad	538.76	Bedrock & Coarse Rubble
Mainline	ATWS	538.77	Bedrock & Coarse Rubble
Mainline	MLBVPAD	538.79	Bedrock & Coarse Rubble
Mainline	ATWS	538.81	Bedrock & Coarse Rubble
Mainline	ATWS	538.92	Bedrock & Coarse Rubble
Mainline	ATWS	538.94	Bedrock & Coarse Rubble
Mainline	ATWS	539.00	Bedrock & Coarse Rubble
Mainline	ATWS	539.01	Bedrock & Coarse Rubble
Mainline	ATWS	539.35	Bedrock & Coarse Rubble
Mainline	ATWS	539.46	Bedrock & Coarse Rubble
Mainline	ATWS	539.48	Bedrock & Coarse Rubble
Mainline	ATWS	539.58	Bedrock & Coarse Rubble
Mainline	ATWS	539.59	Bedrock & Coarse Rubble
Mainline	ATWS	539.61	Bedrock & Coarse Rubble
Mainline	ATWS	539.61	Bedrock & Coarse Rubble
Mainline	ATWS	539.88	Bedrock & Coarse Rubble
Mainline	ATWS	540.26	Bedrock & Coarse Rubble
Mainline	ATWS	540.26	Bedrock & Coarse Rubble
Mainline ROW	ATWS	540.48	Bedrock & Coarse Rubble
Mainline	ATWS	540.53	Bedrock & Coarse Rubble
Mainline	ATWS	540.54	Bedrock & Coarse Rubble
Mainline	ATWS	540.67	Lightly Modified Moraine
Mainline	ATWS	540.68	Lightly Modified Moraine
Mainline	ATWS	540.81	Lightly Modified Moraine
Mainline	ATWS	540.94	Lightly Modified Moraine
Mainline	ATWS	541.16	Lightly Modified Moraine

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	541.20	Lightly Modified Moraine
Mainline	ATWS	541.20	Lightly Modified Moraine
Mainline	ATWS	541.26	Lightly Modified Moraine
Mainline	ATWS	541.32	Lightly Modified Moraine
Mainline	ATWS	541.33	Lightly Modified Moraine
Mainline	ATWS	541.38	Lightly Modified Moraine
Mainline	ATWS	541.45	Lightly Modified Moraine
Mainline	ATWS	541.46	Lightly Modified Moraine
Mainline	ATWS	541.52	Lightly Modified Moraine
Mainline	ATWS	541.52	Lightly Modified Moraine
Mainline	ATWS	541.61	Lightly Modified Moraine
Mainline	ATWS	541.62	Lightly Modified Moraine
Mainline	ATWS	541.64	Lightly Modified Moraine
Mainline	ATWS	541.65	Lightly Modified Moraine
Mainline	ATWS	541.73	Lightly Modified Moraine
Mainline	ATWS	541.73	Lightly Modified Moraine
Mainline	ATWS	541.85	Lightly Modified Moraine
Mainline	ATWS	541.93	Lightly Modified Moraine
Mainline	ATWS	541.94	Lightly Modified Moraine
Mainline	ATWS	541.95	Lightly Modified Moraine
Mainline	ATWS	542.00	Lightly Modified Moraine
Mainline	ATWS	542.01	Lightly Modified Moraine
Mainline	ATWS	542.06	Lightly Modified Moraine
Mainline	ATWS	542.26	Lightly Modified Moraine
Mainline	ATWS	542.27	Lightly Modified Moraine
Mainline	Access Road	542.34	Lightly Modified Moraine
Mainline	ATWS	542.37	Lightly Modified Moraine
Mainline	ATWS	542.40	Lightly Modified Moraine
Mainline	ATWS	542.41	Lightly Modified Moraine
Mainline	Access Road	542.43	Lightly Modified Moraine
Mainline	ATWS	542.44	Lightly Modified Moraine
Mainline	ATWS	542.47	Lightly Modified Moraine
Mainline	ATWS	542.48	Lightly Modified Moraine
Mainline	ATWS	542.51	Lightly Modified Moraine
Mainline	ATWS	542.78	Lightly Modified Moraine
Mainline	ATWS	542.79	Lightly Modified Moraine
Mainline	ATWS	542.80	Lightly Modified Moraine
Mainline	ATWS	542.83	Lightly Modified Moraine
Mainline	ATWS	542.83	Lightly Modified Moraine
Mainline	ATWS	542.85	Lightly Modified Moraine
Mainline	ATWS	542.87	Lightly Modified Moraine

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	Access Road	542.94	Lightly Modified Moraine
Mainline	ATWS	542.96	Lightly Modified Moraine
Mainline	ATWS	542.97	Lightly Modified Moraine
Mainline	ATWS	542.98	Lightly Modified Moraine
Mainline	ATWS	542.99	Lightly Modified Moraine
Mainline	ATWS	543.04	Lightly Modified Moraine
Mainline	ATWS	543.06	Lightly Modified Moraine
Mainline	ATWS	543.06	Lightly Modified Moraine
Mainline	ATWS	543.08	Lightly Modified Moraine
Mainline	ATWS	543.11	Lightly Modified Moraine
Mainline	ATWS	543.13	Lightly Modified Moraine
Mainline ROW	ATWS	543.14	Lightly Modified Moraine
Mainline	ATWS	543.21	Lightly Modified Moraine
Mainline	ATWS	543.48	Lightly Modified Moraine
Mainline	ATWS	543.55	Lightly Modified Moraine
Mainline	ATWS	543.66	Lightly Modified Moraine
Mainline	ATWS	543.71	Lightly Modified Moraine
Mainline	ATWS	544.03	Lightly Modified Moraine
Mainline	ATWS	546.22	Lightly Modified Moraine
Mainline	ATWS	546.24	Lightly Modified Moraine
Mainline	Helipad	546.44	Lightly Modified Moraine
Mainline	Access Road	546.47	Lightly Modified Moraine
Mainline	MLBVPAD	546.50	Lightly Modified Moraine
Mainline	Pipeline	546.90	Lightly Modified Moraine
Mainline	ATWS	547.17	Lightly Modified Moraine
Mainline	ATWS	548.02	Lightly Modified Moraine
Mainline	Access RoadPERM	548.05	Lightly Modified Moraine
Mainline	Borrow Source	548.23	Lightly Modified Moraine
Mainline	ATWS	548.31	Lightly Modified Moraine
Mainline	ATWS	548.44	Lightly Modified Moraine
Mainline	ATWS	548.60	Lightly Modified Moraine
Mainline	ATWS	548.67	Lightly Modified Moraine
Mainline	ATWS	548.70	Lightly Modified Moraine
Mainline	ATWS	548.71	Lightly Modified Moraine
Mainline	ATWS	548.72	Lightly Modified Moraine
Mainline	ATWS	548.79	Lightly Modified Moraine
Mainline	ATWS	548.86	Lightly Modified Moraine
Mainline	ATWS	548.88	Lightly Modified Moraine
Mainline	ATWS	548.91	Lightly Modified Moraine
Mainline	ATWS	548.96	Lightly Modified Moraine
Mainline	ATWS	548.99	Lightly Modified Moraine

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	549.02	Lightly Modified Moraine
Mainline	ATWS	549.03	Lightly Modified Moraine
Mainline	ATWS	549.08	Lightly Modified Moraine
Mainline	ATWS	549.13	Lightly Modified Moraine
Mainline	ATWS	549.27	Lightly Modified Moraine
Mainline	ATWS	549.30	Lightly Modified Moraine
Mainline	ATWS	549.38	Lightly Modified Moraine
Mainline	ATWS	549.60	Lightly Modified Moraine
Mainline	ATWS	549.62	Lightly Modified Moraine
Mainline	ATWS	549.64	Lightly Modified Moraine
Mainline	ATWS	549.64	Lightly Modified Moraine
Mainline	ATWS	549.66	Lightly Modified Moraine
Mainline	ATWS	549.69	Lightly Modified Moraine
Mainline	ATWS	549.78	Lightly Modified Moraine
Mainline	ATWS	549.81	Lightly Modified Moraine
Mainline	ATWS	549.82	Lightly Modified Moraine
Mainline	ATWS	549.85	Lightly Modified Moraine
Mainline	ATWS	549.91	Lightly Modified Moraine
Mainline	ATWS	549.97	Lightly Modified Moraine
Mainline	ATWS	550.04	Lightly Modified Moraine
Mainline	ATWS	550.12	Lightly Modified Moraine
Mainline	ATWS	550.13	Lightly Modified Moraine
Mainline	ATWS	550.14	Lightly Modified Moraine
Mainline	ATWS	550.41	Lightly Modified Moraine
Mainline	ATWS	550.44	Lightly Modified Moraine
Mainline	ATWS	550.45	Lightly Modified Moraine
Mainline	ATWS	550.46	Lightly Modified Moraine
Mainline	ATWS	550.53	Lightly Modified Moraine
Mainline	ATWS	550.87	Lightly Modified Moraine
Mainline	Access Road	551.16	Lightly Modified Moraine
Mainline	ATWS	551.16	Lightly Modified Moraine
Mainline	Access Road	551.18	Lightly Modified Moraine
Mainline	Pipe Storage Yyard	551.19	Lightly Modified Moraine
Mainline	ATWS	551.20	Lightly Modified Moraine
Mainline	ATWS	551.21	Lightly Modified Moraine
Mainline	ATWS	551.35	Lightly Modified Moraine
Mainline	Access Road	551.36	Lightly Modified Moraine
Mainline	ATWS	551.37	Lightly Modified Moraine
Mainline	Borrow Source	551.38	Lightly Modified Moraine
Mainline	ATWS	551.40	Lightly Modified Moraine
Mainline	ATWS	551.44	Lightly Modified Moraine

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	551.47	Lightly Modified Moraine
Mainline	ATWS	551.55	Lightly Modified Moraine
Mainline	ATWS	551.58	Lightly Modified Moraine
Mainline	ATWS	551.64	Lightly Modified Moraine
Mainline	ATWS	551.65	Lightly Modified Moraine
Mainline	ATWS	551.65	Lightly Modified Moraine
Mainline	ATWS	551.71	Lightly Modified Moraine
Mainline	ATWS	551.71	Lightly Modified Moraine
Mainline	ATWS	551.72	Lightly Modified Moraine
Mainline	ATWS	551.76	Lightly Modified Moraine
Mainline	ATWS	551.78	Lightly Modified Moraine
Mainline ROW	ATWS	551.79	Lightly Modified Moraine
Mainline	ATWS	551.79	Lightly Modified Moraine
Mainline	ATWS	551.82	Lightly Modified Moraine
Mainline	ATWS	551.83	Lightly Modified Moraine
Mainline	ATWS	551.86	Lightly Modified Moraine
Mainline	ATWS	551.93	Lightly Modified Moraine
Mainline	ATWS	551.94	Lightly Modified Moraine
Mainline	ATWS	551.94	Lightly Modified Moraine
Mainline	ATWS	551.98	Lightly Modified Moraine
Mainline	Access Road	551.99	Lightly Modified Moraine
Mainline	ATWS	552.02	Lightly Modified Moraine
Mainline	ATWS	552.08	Lightly Modified Moraine
Mainline	ATWS	552.17	Lightly Modified Moraine
Mainline	ATWS	552.31	Lightly Modified Moraine
Mainline	ATWS	552.50	Lightly Modified Moraine
Mainline	ATWS	552.53	Lightly Modified Moraine
Mainline	ATWS	552.56	Lightly Modified Moraine
Mainline	ATWS	552.58	Lightly Modified Moraine
Mainline	ATWS	552.58	Lightly Modified Moraine
Mainline	ATWS	552.70	Lightly Modified Moraine
Mainline	ATWS	552.70	Lightly Modified Moraine
Mainline	ATWS	552.72	Lightly Modified Moraine
Mainline	ATWS	552.75	Lightly Modified Moraine
Mainline	ATWS	552.77	Lightly Modified Moraine
Mainline	ATWS	552.80	Lightly Modified Moraine
Mainline	ATWS	552.85	Lightly Modified Moraine
Mainline	ATWS	552.86	Lightly Modified Moraine
Mainline	ATWS	552.91	Lightly Modified Moraine
Mainline	ATWS	552.95	Lightly Modified Moraine
Mainline	ATWS	552.96	Lightly Modified Moraine

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	552.97	Lightly Modified Moraine
Mainline	ATWS	552.98	Lightly Modified Moraine
Mainline	ATWS	553.05	Lightly Modified Moraine
Mainline	ATWS	553.05	Lightly Modified Moraine
Mainline	Access Road	553.05	Lightly Modified Moraine
Mainline	ATWS	553.09	Lightly Modified Moraine
Mainline	ATWS	553.11	Lightly Modified Moraine
Mainline	ATWS	553.15	Lightly Modified Moraine
Mainline	ATWS	553.17	Lightly Modified Moraine
Mainline	ATWS	553.26	ock & Coarse Rubble, Lightly Modified Mo
Mainline	ATWS	553.34	ock & Coarse Rubble, Lightly Modified Mo
Mainline	ATWS	553.36	Bedrock & Coarse Rubble
Mainline	ATWS	553.47	Bedrock & Coarse Rubble
Mainline	ATWS	553.52	Bedrock & Coarse Rubble
Mainline	ATWS	553.52	Bedrock & Coarse Rubble
Mainline	Access Road	553.55	Bedrock & Coarse Rubble
Mainline	ATWS	553.56	Bedrock & Coarse Rubble
Mainline	Access Road	553.57	Bedrock & Coarse Rubble
Mainline	ATWS	553.57	Bedrock & Coarse Rubble
Mainline	Borrow Source	553.60	Bedrock & Coarse Rubble
Mainline	ATWS	553.63	Bedrock & Coarse Rubble
Mainline	ATWS	553.67	Bedrock & Coarse Rubble
Mainline	ATWS	553.68	Bedrock & Coarse Rubble
Mainline	ATWS	553.75	Bedrock & Coarse Rubble
Mainline	ATWS	553.75	Bedrock & Coarse Rubble
Mainline	ATWS	553.85	Bedrock & Coarse Rubble
Mainline	ATWS	553.87	Bedrock & Coarse Rubble
Mainline	ATWS	553.90	Bedrock & Coarse Rubble
Mainline	ATWS	553.92	Bedrock & Coarse Rubble
Mainline	ATWS	553.99	Bedrock & Coarse Rubble
Mainline	ATWS	554.01	Bedrock & Coarse Rubble
Mainline	ATWS	554.03	Bedrock & Coarse Rubble
Mainline	ATWS	554.03	Bedrock & Coarse Rubble
Mainline	ATWS	555.05	Bedrock & Coarse Rubble
Mainline	ATWS	555.09	Bedrock & Coarse Rubble
Mainline	ATWS	555.16	Bedrock & Coarse Rubble
Mainline	ATWS	555.18	Bedrock & Coarse Rubble
Mainline	ATWS	555.34	Bedrock & Coarse Rubble
Mainline	ATWS	555.46	Bedrock & Coarse Rubble
Mainline	ATWS	555.54	Bedrock & Coarse Rubble
Mainline	ATWS	555.55	Bedrock & Coarse Rubble

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	555.79	Bedrock & Coarse Rubble
Mainline	Access Road	555.87	Bedrock & Coarse Rubble
Mainline	ATWS	556.23	Bedrock & Coarse Rubble
Mainline	Pipeline	556.26	Bedrock & Coarse Rubble
Mainline	ATWS	556.29	Bedrock & Coarse Rubble
Mainline	ATWS	556.30	Bedrock & Coarse Rubble
Mainline	ATWS	556.35	Bedrock & Coarse Rubble
Mainline	ATWS	556.36	Bedrock & Coarse Rubble
Mainline	ATWS	556.39	Bedrock & Coarse Rubble
Mainline	ATWS	556.40	Bedrock & Coarse Rubble
Mainline	ATWS	556.44	Bedrock & Coarse Rubble
Mainline	ATWS	556.52	Bedrock & Coarse Rubble
Mainline	ATWS	556.53	Bedrock & Coarse Rubble
Mainline	ATWS	556.55	Bedrock & Coarse Rubble
Mainline	Access Road	556.55	Bedrock & Coarse Rubble
Mainline	ATWS	556.73	Bedrock & Coarse Rubble
Mainline	ATWS	556.92	Bedrock & Coarse Rubble
Mainline	ATWS	556.98	Bedrock & Coarse Rubble
Mainline	ATWS	557.05	Bedrock & Coarse Rubble
Mainline	ATWS	557.05	Bedrock & Coarse Rubble
Mainline	ATWS	557.06	Bedrock & Coarse Rubble
Mainline	ATWS	557.07	Bedrock & Coarse Rubble
Mainline	ATWS	557.08	Bedrock & Coarse Rubble
Mainline	ATWS	557.10	Bedrock & Coarse Rubble
Mainline	ATWS	557.11	Bedrock & Coarse Rubble
Mainline	ATWS	557.31	Bedrock & Coarse Rubble
Mainline	ATWS	557.33	Bedrock & Coarse Rubble
Mainline	ATWS	557.43	Bedrock & Coarse Rubble
Mainline	ATWS	557.44	Bedrock & Coarse Rubble
Mainline	ATWS	557.77	Bedrock & Coarse Rubble
Mainline	ATWS	557.78	Bedrock & Coarse Rubble
Mainline	ATWS	557.80	Bedrock & Coarse Rubble
Mainline	ATWS	557.85	Bedrock & Coarse Rubble
Mainline	ATWS	557.86	Bedrock & Coarse Rubble
Mainline	ATWS	557.86	Bedrock & Coarse Rubble
Mainline	ATWS	557.94	Bedrock & Coarse Rubble
Mainline	ATWS	557.98	Bedrock & Coarse Rubble
Mainline	ATWS	557.99	Bedrock & Coarse Rubble
Mainline	ATWS	558.05	Bedrock & Coarse Rubble
Mainline	ATWS	558.06	Bedrock & Coarse Rubble
Mainline	ATWS	558.07	Bedrock & Coarse Rubble

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	558.14	Bedrock & Coarse Rubble
Mainline	ATWS	558.16	Bedrock & Coarse Rubble
Mainline	ATWS	558.23	Bedrock & Coarse Rubble
Mainline	ATWS	558.26	Bedrock & Coarse Rubble
Mainline	ATWS	558.28	Bedrock & Coarse Rubble
Mainline	ATWS	558.32	Bedrock & Coarse Rubble
Mainline	ATWS	558.34	Bedrock & Coarse Rubble
Mainline	ATWS	558.43	Bedrock & Coarse Rubble
Mainline	ATWS	558.48	Bedrock & Coarse Rubble
Mainline	ATWS	558.51	Bedrock & Coarse Rubble
Mainline	ATWS	558.54	Bedrock & Coarse Rubble
Mainline	ATWS	558.77	Bedrock & Coarse Rubble
Mainline	ATWS	558.78	Bedrock & Coarse Rubble
Mainline	ATWS	558.79	Bedrock & Coarse Rubble
Mainline	ATWS	558.81	Bedrock & Coarse Rubble
Mainline	ATWS	558.85	Bedrock & Coarse Rubble
Mainline	ATWS	558.94	Bedrock & Coarse Rubble
Mainline	ATWS	558.96	Bedrock & Coarse Rubble
Mainline	ATWS	558.98	Bedrock & Coarse Rubble
Mainline	Access Road	558.98	Bedrock & Coarse Rubble
Mainline	ATWS	558.99	Bedrock & Coarse Rubble
Mainline	ATWS	559.00	Bedrock & Coarse Rubble
Mainline ROW	ATWS	559.01	Bedrock & Coarse Rubble
Mainline	ATWS	559.05	Bedrock & Coarse Rubble
Mainline	ATWS	559.11	Bedrock & Coarse Rubble
Mainline	ATWS	559.19	Bedrock & Coarse Rubble
Mainline	Access Road	559.30	Lightly Modified Moraine
Mainline	Borrow Source	559.31	Bedrock & Coarse Rubble
Mainline	ATWS	559.31	Bedrock & Coarse Rubble
Mainline	ATWS	559.31	Lightly Modified Moraine
Mainline	ATWS	559.35	ock & Coarse Rubble, Lightly Modified Mo
Mainline	ATWS	559.53	Lightly Modified Moraine
Mainline	ATWS	559.53	Lightly Modified Moraine
Mainline	ATWS	559.56	Lightly Modified Moraine
Mainline	ATWS	559.56	Lightly Modified Moraine
Mainline	ATWS	559.57	Lightly Modified Moraine
Mainline	ATWS	559.62	Lightly Modified Moraine
Mainline	ATWS	559.64	Lightly Modified Moraine
Mainline	ATWS	559.65	Lightly Modified Moraine
Mainline	ATWS	559.67	Lightly Modified Moraine
Mainline	Access Road	559.67	Lightly Modified Moraine

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	559.67	Lightly Modified Moraine
Mainline	ATWS	559.68	Lightly Modified Moraine
Mainline	ATWS	559.74	Lightly Modified Moraine
Mainline	ATWS	559.75	Lightly Modified Moraine
Mainline	ATWS	559.79	Lightly Modified Moraine
Mainline	ATWS	559.79	Lightly Modified Moraine
Mainline	ATWS	559.89	Lightly Modified Moraine
Mainline	ATWS	559.91	Lightly Modified Moraine
Mainline	Borrow Source	559.98	Lightly Modified Moraine
Mainline	Access Road	560.07	Lightly Modified Moraine
Mainline	Access Road	560.15	Lightly Modified Moraine
Mainline	ATWS	560.30	Lightly Modified Moraine
Mainline	ATWS	560.30	Lightly Modified Moraine
Mainline	ATWS	560.33	Lightly Modified Moraine
Mainline	ATWS	560.34	Lightly Modified Moraine
Mainline	ATWS	560.37	Lightly Modified Moraine
Mainline	ATWS	560.37	Lightly Modified Moraine
Mainline	ATWS	560.37	Lightly Modified Moraine
Mainline	ATWS	560.39	Lightly Modified Moraine
Mainline	ATWS	560.48	Lightly Modified Moraine
Mainline	ATWS	560.49	Lightly Modified Moraine
Mainline	ATWS	560.51	Lightly Modified Moraine
Mainline	ATWS	560.60	Lightly Modified Moraine
Mainline	ATWS	560.60	Lightly Modified Moraine
Mainline	ATWS	560.61	Lightly Modified Moraine
Mainline	ATWS	560.63	Lightly Modified Moraine
Mainline	ATWS	560.73	Lightly Modified Moraine
Mainline	ATWS	560.74	Lightly Modified Moraine
Mainline	ATWS	560.76	Lightly Modified Moraine
Mainline ROW	ATWS	560.84	Lightly Modified Moraine
Mainline	ATWS	560.87	Lightly Modified Moraine
Mainline	ATWS	560.88	Lightly Modified Moraine
Mainline	ATWS	560.89	Lightly Modified Moraine
Mainline	ATWS	560.91	Lightly Modified Moraine
Mainline	ATWS	560.94	Lightly Modified Moraine
Mainline	ATWS	561.05	Lightly Modified Moraine
Mainline	ATWS	561.07	Lightly Modified Moraine
Mainline	ATWS	561.07	Lightly Modified Moraine
Mainline	ATWS	561.08	Lightly Modified Moraine
Mainline	ATWS	561.10	Lightly Modified Moraine
Mainline	ATWS	561.13	Lightly Modified Moraine

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	561.14	Lightly Modified Moraine
Mainline	ATWS	561.18	Lightly Modified Moraine
Mainline	ATWS	561.20	Lightly Modified Moraine
Mainline	ATWS	561.57	Lightly Modified Moraine
Mainline	ATWS	561.57	Lightly Modified Moraine
Mainline	ATWS	561.68	Lightly Modified Moraine
Mainline	Access RoadPERM	561.86	Lightly Modified Moraine
Mainline	ATWS	561.99	Lightly Modified Moraine
Mainline	ATWS	562.00	Lightly Modified Moraine
Mainline	ATWS	562.02	Lightly Modified Moraine
Mainline	ATWS	562.06	Lightly Modified Moraine
Mainline	ATWS	562.16	Lightly Modified Moraine
Mainline	ATWS	562.16	Lightly Modified Moraine
Mainline	ATWS	562.17	Lightly Modified Moraine
Mainline	ATWS	562.22	Lightly Modified Moraine
Mainline	ATWS	562.26	Lightly Modified Moraine
Mainline	ATWS	562.31	Lightly Modified Moraine
Mainline	ATWS	562.42	Lightly Modified Moraine
Mainline	ATWS	562.43	Lightly Modified Moraine
Mainline	ATWS	562.50	Lightly Modified Moraine
Mainline	ATWS	562.52	Lightly Modified Moraine
Mainline	ATWS	562.63	Lightly Modified Moraine
Mainline	ATWS	562.68	Lightly Modified Moraine
Mainline	ATWS	562.70	Lightly Modified Moraine
Mainline	ATWS	562.93	Lightly Modified Moraine
Mainline	ATWS	562.94	Lightly Modified Moraine
Mainline	ATWS	562.97	Lightly Modified Moraine
Mainline	ATWS	563.02	Lightly Modified Moraine
Mainline	ATWS	563.05	Lightly Modified Moraine
Mainline	ATWS	563.08	Lightly Modified Moraine
Mainline	ATWS	563.23	Lightly Modified Moraine
Mainline	ATWS	563.49	Lightly Modified Moraine
Mainline	ATWS	563.49	Lightly Modified Moraine
Mainline	ATWS	563.50	Lightly Modified Moraine
Mainline	ATWS	563.57	Lightly Modified Moraine
Mainline	ATWS	563.61	Lightly Modified Moraine
Mainline	ATWS	563.62	Lightly Modified Moraine
Mainline	ATWS	563.81	Lightly Modified Moraine
Mainline	ATWS	563.92	Lightly Modified Moraine
Mainline	ATWS	563.95	Lightly Modified Moraine
Mainline	ATWS	563.96	Lightly Modified Moraine

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline ROW	ATWS	563.98	Lightly Modified Moraine
Mainline	ATWS	564.00	Lightly Modified Moraine
Mainline	ATWS	564.28	Lightly Modified Moraine
Mainline	ATWS	564.47	Lightly Modified Moraine
Mainline	ATWS	564.48	Lightly Modified Moraine
Mainline	ATWS	564.50	Lightly Modified Moraine
Mainline	ATWS	564.55	Lightly Modified Moraine
Mainline	ATWS	564.59	Lightly Modified Moraine
Mainline	ATWS	564.66	Lightly Modified Moraine
Mainline	ATWS	564.66	Lightly Modified Moraine
Mainline	ATWS	564.99	Lightly Modified Moraine
Mainline	ATWS	565.12	Lightly Modified Moraine
Mainline	ATWS	565.56	Lightly Modified Moraine
Mainline	ATWS	565.71	Lightly Modified Moraine
Mainline	ATWS	565.72	Lightly Modified Moraine
Mainline	ATWS	565.74	Lightly Modified Moraine
Mainline	ATWS	565.74	Lightly Modified Moraine
Mainline	ATWS	565.76	Lightly Modified Moraine
Mainline	ATWS	565.76	Lightly Modified Moraine
Mainline	ATWS	565.87	Lightly Modified Moraine
Mainline	ATWS	565.95	Lightly Modified Moraine
Mainline	ATWS	565.97	Lightly Modified Moraine
Mainline	ATWS	566.01	Lightly Modified Moraine
Mainline	ATWS	566.02	Lightly Modified Moraine
Mainline	Borrow Source	566.03	Lightly Modified Moraine
Mainline	ATWS	566.03	Lightly Modified Moraine
Mainline	Access Road	566.10	Lightly Modified Moraine
Mainline	Borrow Source	566.16	Lightly Modified Moraine
Mainline	ATWS	566.26	Lightly Modified Moraine
Mainline	ATWS	566.34	Lightly Modified Moraine
Mainline	Access Road	566.36	Lightly Modified Moraine
Mainline	ATWS	566.40	Lightly Modified Moraine
Mainline	Access Road	566.40	Lightly Modified Moraine
Mainline	ATWS	566.40	Lightly Modified Moraine
Mainline ROW	ATWS	566.41	Lightly Modified Moraine
Mainline	ATWS	566.46	Lightly Modified Moraine
Mainline	Access Road	566.47	Lightly Modified Moraine
Mainline	ATWS	566.49	Lightly Modified Moraine
Mainline	ATWS	566.54	Lightly Modified Moraine
Mainline	ATWS	566.55	Lightly Modified Moraine
Mainline	Access Road	566.55	Lightly Modified Moraine

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	Borrow Source	566.55	Lightly Modified Moraine
Mainline	ATWS	566.56	Lightly Modified Moraine
Mainline	ATWS	566.62	Lightly Modified Moraine
Mainline	ATWS	566.63	Lightly Modified Moraine
Mainline	ATWS	566.66	Lightly Modified Moraine
Mainline ROW	Access Road	566.73	Lightly Modified Moraine
Mainline	ATWS	566.75	Lightly Modified Moraine
Mainline	ATWS	566.75	Lightly Modified Moraine
Mainline	ATWS	566.76	Lightly Modified Moraine
Mainline	ATWS	566.80	Lightly Modified Moraine
Mainline	ATWS	566.82	Lightly Modified Moraine
Mainline	ATWS	566.82	Lightly Modified Moraine
Mainline	ATWS	566.83	Lightly Modified Moraine
Mainline	Access Road	566.83	Lightly Modified Moraine
Mainline	ATWS	566.91	Lightly Modified Moraine
Mainline	ATWS	566.93	Lightly Modified Moraine
Mainline	ATWS	566.94	Lightly Modified Moraine
Mainline	ATWS	566.96	Lightly Modified Moraine
Mainline	ATWS	566.98	Lightly Modified Moraine
Mainline	ATWS	566.99	Lightly Modified Moraine
Mainline	ATWS	567.00	Lightly Modified Moraine
Mainline	ATWS	567.01	Lightly Modified Moraine
Mainline ROW	ATWS	567.03	Lightly Modified Moraine
Mainline	ATWS	567.07	Lightly Modified Moraine
Mainline	ATWS	567.07	Lightly Modified Moraine
Mainline	ATWS	567.08	Lightly Modified Moraine
Mainline	ATWS	567.11	Lightly Modified Moraine
Mainline	ATWS	567.15	Lightly Modified Moraine
Mainline	ATWS	567.15	Lightly Modified Moraine
Mainline	ATWS	567.18	Lightly Modified Moraine
Mainline	ATWS	567.19	Lightly Modified Moraine
Mainline	ATWS	567.21	Lightly Modified Moraine
Mainline	ATWS	567.21	Lightly Modified Moraine
Mainline	ATWS	567.28	Lightly Modified Moraine
Mainline	ATWS	567.28	Lightly Modified Moraine
Mainline	ATWS	567.28	Lightly Modified Moraine
Mainline ROW	ATWS	567.29	Lightly Modified Moraine
Mainline	ATWS	567.30	Lightly Modified Moraine
Mainline	ATWS	567.32	Lightly Modified Moraine
Mainline	Access Road	567.42	Lightly Modified Moraine
Mainline ROW	ATWS	567.43	Lightly Modified Moraine

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	567.45	Lightly Modified Moraine
Mainline	ATWS	567.45	Lightly Modified Moraine
Mainline	Camp	567.51	Lightly Modified Moraine
Mainline	ATWS	567.56	Lightly Modified Moraine
Mainline	ATWS	567.56	Lightly Modified Moraine
Mainline ROW	ATWS	567.57	Lightly Modified Moraine
Mainline	ATWS	567.62	Lightly Modified Moraine
Mainline	Access Road	567.73	Lightly Modified Moraine
Mainline ROW	ATWS	567.75	Lightly Modified Moraine
Mainline	ATWS	567.81	Lightly Modified Moraine
Mainline	ATWS	568.09	Lightly Modified Moraine
Mainline	ATWS	568.09	Lightly Modified Moraine
Mainline	ATWS	568.54	Lightly Modified Moraine
Mainline	ATWS	568.57	Lightly Modified Moraine
Mainline	Access Road	568.58	Lightly Modified Moraine
Mainline	ATWS	568.60	Lightly Modified Moraine
Mainline	ATWS	568.65	Lightly Modified Moraine
Mainline	ATWS	568.71	Lightly Modified Moraine
Mainline	ATWS	568.73	Lightly Modified Moraine
Mainline	Pipe Storage Yyard	568.75	Lightly Modified Moraine
Mainline	ATWS	568.75	Lightly Modified Moraine
Mainline	ATWS	568.75	Lightly Modified Moraine
Mainline	ATWS	568.76	Lightly Modified Moraine
Mainline ROW	ATWS	568.77	Lightly Modified Moraine
Mainline	ATWS	568.85	Lightly Modified Moraine
Mainline	ATWS	568.86	Lightly Modified Moraine
Mainline	ATWS	568.89	Lightly Modified Moraine
Mainline	ATWS	568.90	Lightly Modified Moraine
Mainline	Railroad Workpad	568.91	Lightly Modified Moraine
Mainline	Railroad Spur	568.97	Lightly Modified Moraine
Mainline	ATWS	569.04	Lightly Modified Moraine
Mainline	ATWS	569.17	Lightly Modified Moraine
Mainline	ATWS	569.24	Lightly Modified Moraine
Mainline	ATWS	569.32	Lightly Modified Moraine
Mainline	ATWS	569.52	Lightly Modified Moraine
Mainline	ATWS	569.52	Lightly Modified Moraine
Mainline	ATWS	569.63	Lightly Modified Moraine
Mainline	ATWS	569.66	Lightly Modified Moraine
Mainline	ATWS	569.67	Lightly Modified Moraine
Mainline	ATWS	569.68	Lightly Modified Moraine
Mainline	ATWS	569.71	Lightly Modified Moraine

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	569.76	Lightly Modified Moraine
Mainline	ATWS	569.77	Lightly Modified Moraine
Mainline	ATWS	569.78	Lightly Modified Moraine
Mainline	ATWS	569.90	Lightly Modified Moraine
Mainline	ATWS	569.96	Lightly Modified Moraine
Mainline	ATWS	570.09	Lightly Modified Moraine
Mainline	ATWS	570.16	Lightly Modified Moraine
Mainline	ATWS	570.17	Lightly Modified Moraine
Mainline ROW	ATWS	570.20	Lightly Modified Moraine
Mainline	ATWS	570.33	Lightly Modified Moraine
Mainline	Access Road	570.92	Lightly Modified Moraine
Mainline	ATWS	571.16	Lightly Modified Moraine
Mainline	ATWS	572.16	Lightly Modified Moraine
Mainline	ATWS	572.16	Lightly Modified Moraine
Mainline	Helipad	572.21	Lightly Modified Moraine
Mainline	MLBVPAD	572.23	Lightly Modified Moraine
Mainline	ATWS	572.33	Lightly Modified Moraine
Mainline	Access Road	572.50	Lightly Modified Moraine
Mainline	ATWS	572.52	Lightly Modified Moraine
Mainline	ATWS	572.55	Lightly Modified Moraine
Mainline	ATWS	572.57	Lightly Modified Moraine
Mainline	ATWS	572.59	Lightly Modified Moraine
Mainline	ATWS	572.59	Lightly Modified Moraine
Mainline	ATWS	572.62	Lightly Modified Moraine
Mainline	Access Road	572.63	Lightly Modified Moraine
Mainline	ATWS	572.64	Lightly Modified Moraine
Mainline	ATWS	572.65	Lightly Modified Moraine
Mainline	ATWS	572.67	Lightly Modified Moraine
Mainline	ATWS	572.71	Lightly Modified Moraine
Mainline	ATWS	572.75	Lightly Modified Moraine
Mainline	ATWS	572.76	Lightly Modified Moraine
Mainline	ATWS	572.77	Lightly Modified Moraine
Mainline	ATWS	572.80	Lightly Modified Moraine
Mainline	ATWS	572.81	Lightly Modified Moraine
Mainline	ATWS	572.83	Lightly Modified Moraine
Mainline	ATWS	572.84	Lightly Modified Moraine
Mainline	ATWS	573.04	Lightly Modified Moraine
Mainline	ATWS	573.10	Lightly Modified Moraine
Mainline	ATWS	573.20	Lightly Modified Moraine
Mainline	ATWS	573.20	Lightly Modified Moraine
Mainline	ATWS	573.67	Lightly Modified Moraine

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	573.74	Lightly Modified Moraine
Mainline	ATWS	573.92	Lightly Modified Moraine
Mainline	Access Road	573.97	Lightly Modified Moraine
Mainline	ATWS	574.43	Lightly Modified Moraine
Mainline	ATWS	574.49	Lightly Modified Moraine
Mainline	ATWS	574.53	Lightly Modified Moraine
Mainline	ATWS	574.59	Lightly Modified Moraine
Mainline	ATWS	574.90	Lightly Modified Moraine
Mainline	ATWS	575.05	Lightly Modified Moraine
Mainline	ATWS	575.47	Lightly Modified Moraine
Mainline	Access Road	575.68	Lightly Modified Moraine
Mainline	ATWS	575.74	Lightly Modified Moraine
Mainline	Access Road	575.86	Lightly Modified Moraine
Mainline	ATWS	575.92	Lightly Modified Moraine
Mainline	ATWS	576.34	Lightly Modified Moraine
Mainline	ATWS	576.45	Lightly Modified Moraine
Mainline	ATWS	576.53	Lightly Modified Moraine
Mainline	ATWS	576.89	Lightly Modified Moraine
Mainline	ATWS	577.22	Lightly Modified Moraine
Mainline	ATWS	577.23	Lightly Modified Moraine
Mainline	ATWS	577.40	Lightly Modified Moraine
Mainline	ATWS	577.45	Lightly Modified Moraine
Mainline	ATWS	577.45	Lightly Modified Moraine
Mainline	Access Road	577.53	Lightly Modified Moraine
Mainline	ATWS	577.60	Lightly Modified Moraine
Mainline	ATWS	577.64	Lightly Modified Moraine
Mainline	ATWS	577.65	Lightly Modified Moraine
Mainline	ATWS	577.68	Lightly Modified Moraine
Mainline	ATWS	577.70	Lightly Modified Moraine
Mainline	ATWS	577.74	Lightly Modified Moraine
Mainline	ATWS	577.76	Lightly Modified Moraine
Mainline	ATWS	577.79	Lightly Modified Moraine
Mainline	ATWS	577.86	Lightly Modified Moraine
Mainline	ATWS	577.87	Lightly Modified Moraine
Mainline	ATWS	577.88	Lightly Modified Moraine
Mainline	ATWS	578.22	Lightly Modified Moraine
Mainline	ATWS	578.57	Lightly Modified Moraine
Mainline	ATWS	578.60	Lightly Modified Moraine
Mainline	ATWS	578.62	Lightly Modified Moraine
Mainline	Access Road	578.83	Lightly Modified Moraine
Mainline	ATWS	578.89	Lightly Modified Moraine

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	579.17	Lightly Modified Moraine
Mainline	ATWS	579.25	Lightly Modified Moraine
Mainline	ATWS	579.34	Lightly Modified Moraine
Mainline	ATWS	579.41	Lightly Modified Moraine
Mainline	ATWS	579.47	Lightly Modified Moraine
Mainline	ATWS	579.66	Lightly Modified Moraine
Mainline	ATWS	579.76	Lightly Modified Moraine
Mainline	ATWS	579.91	Lightly Modified Moraine
Mainline	ATWS	580.06	Lightly Modified Moraine
Mainline	ATWS	580.19	Lightly Modified Moraine
Mainline	ATWS	580.26	Lightly Modified Moraine
Mainline	ATWS	580.30	Lightly Modified Moraine
Mainline	ATWS	580.31	Lightly Modified Moraine
Mainline	ATWS	580.36	Lightly Modified Moraine
Mainline	ATWS	580.62	Lightly Modified Moraine
Mainline	ATWS	580.92	Lightly Modified Moraine
Mainline	ATWS	581.00	Lightly Modified Moraine
Mainline	ATWS	581.02	Lightly Modified Moraine
Mainline	ATWS	581.09	Lightly Modified Moraine
Mainline	ATWS	581.10	Lightly Modified Moraine
Mainline	Access Road	581.14	Lightly Modified Moraine
Mainline	ATWS	581.14	Lightly Modified Moraine
Mainline	Access Road	581.15	Lightly Modified Moraine
Mainline	Pipe Storage Yyard	581.15	Lightly Modified Moraine
Mainline	ATWS	581.16	Lightly Modified Moraine
Mainline	ATWS	581.43	Lightly Modified Moraine
Mainline	ATWS	581.74	Lightly Modified Moraine
Mainline	ATWS	581.77	Lightly Modified Moraine
Mainline	ATWS	581.84	Lightly Modified Moraine
Mainline	ATWS	581.93	Lightly Modified Moraine
Mainline	ATWS	581.96	Lightly Modified Moraine
Mainline	Borrow Source	582.11	Lightly Modified Moraine
Mainline	Disposal Site	582.11	Lightly Modified Moraine
Mainline	ATWS	582.20	Lightly Modified Moraine
Mainline	ATWS	582.26	Lightly Modified Moraine
Mainline	Access Road	582.27	Lightly Modified Moraine
Mainline	ATWS	582.27	Lightly Modified Moraine
Mainline	Access Road	582.31	Lightly Modified Moraine
Mainline	Access Road	582.53	Lightly Modified Moraine
Mainline	ATWS	582.58	Lightly Modified Moraine
Mainline	ATWS	582.62	Lightly Modified Moraine

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	582.68	Lightly Modified Moraine
Mainline	ATWS	582.69	Lightly Modified Moraine
Mainline	ATWS	582.70	Lightly Modified Moraine
Mainline	ATWS	582.79	Lightly Modified Moraine
Mainline	ATWS	582.84	Lightly Modified Moraine
Mainline	ATWS	582.85	Lightly Modified Moraine
Mainline	ATWS	582.86	Lightly Modified Moraine
Mainline	ATWS	582.92	Lightly Modified Moraine
Mainline	ATWS	582.92	Lightly Modified Moraine
Mainline	ATWS	582.92	Lightly Modified Moraine
Mainline	ATWS	582.92	Lightly Modified Moraine
Mainline	ATWS	583.28	Lightly Modified Moraine
Mainline	Railroad Workpad	583.34	Lightly Modified Moraine
Mainline	Railroad Spur	583.34	Lightly Modified Moraine
Mainline	ATWS	583.39	Lightly Modified Moraine
Mainline	ATWS	583.59	Lightly Modified Moraine
Mainline	Access Road	583.64	Lightly Modified Moraine
Mainline	ATWS	583.70	Lightly Modified Moraine
Mainline	ATWS	583.81	Lightly Modified Moraine
Mainline	Access Road	583.86	Lightly Modified Moraine
Mainline	ATWS	583.87	Lightly Modified Moraine
Mainline	ATWS	583.93	Lightly Modified Moraine
Mainline	ATWS	583.95	Lightly Modified Moraine
Mainline	ATWS	583.98	Lightly Modified Moraine
Mainline	ATWS	584.08	Lightly Modified Moraine
Mainline	ATWS	584.16	Lightly Modified Moraine
Mainline	ATWS	584.54	Lightly Modified Moraine
Mainline	ATWS	584.92	Lightly Modified Moraine
Mainline	ATWS	584.92	Lightly Modified Moraine
Mainline	ATWS	585.04	Lightly Modified Moraine
Mainline	ATWS	585.04	Lightly Modified Moraine
Mainline	ATWS	585.34	Lightly Modified Moraine
Mainline	ATWS	585.56	Lightly Modified Moraine
Mainline	ATWS	585.57	Lightly Modified Moraine
Mainline	ATWS	585.61	Lightly Modified Moraine
Mainline	ATWS	585.62	Lightly Modified Moraine
Mainline	ATWS	585.64	Lightly Modified Moraine
Mainline	ATWS	585.73	Lightly Modified Moraine
Mainline	ATWS	585.79	Lightly Modified Moraine
Mainline	ATWS	585.84	Lightly Modified Moraine
Mainline	ATWS	585.87	Lightly Modified Moraine

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	585.92	Lightly Modified Moraine
Mainline	ATWS	585.95	Lightly Modified Moraine
Mainline	ATWS	586.00	Lightly Modified Moraine
Mainline	ATWS	586.01	Lightly Modified Moraine
Mainline	ATWS	586.08	Lightly Modified Moraine
Mainline	ATWS	586.40	Lightly Modified Moraine
Mainline	ATWS	586.41	Lightly Modified Moraine
Mainline	ATWS	586.41	Lightly Modified Moraine
Mainline	ATWS	586.43	Lightly Modified Moraine
Mainline	ATWS	586.43	Lightly Modified Moraine
Mainline	ATWS	586.44	Lightly Modified Moraine
Mainline	ATWS	586.46	Lightly Modified Moraine
Mainline	ATWS	586.47	Lightly Modified Moraine
Mainline	ATWS	586.48	Lightly Modified Moraine
Mainline	ATWS	586.55	Lightly Modified Moraine
Mainline	Disposal Site	586.60	Lightly Modified Moraine
Mainline	ATWS	586.62	Lightly Modified Moraine
Mainline	ATWS	586.64	Lightly Modified Moraine
Mainline	ATWS	586.75	Lightly Modified Moraine
Mainline	ATWS	586.84	Lightly Modified Moraine
Mainline	ATWS	586.84	Lightly Modified Moraine
Mainline	ATWS	586.85	Lightly Modified Moraine
Mainline	ATWS	586.85	Lightly Modified Moraine
Mainline	ATWS	586.88	Lightly Modified Moraine
Mainline	ATWS	586.89	Lightly Modified Moraine
Mainline	ATWS	586.90	Lightly Modified Moraine
Mainline	ATWS	586.92	Lightly Modified Moraine
Mainline	ATWS	586.95	Lightly Modified Moraine
Mainline	ATWS	586.96	Lightly Modified Moraine
Mainline	ATWS	586.97	Lightly Modified Moraine
Mainline	ATWS	587.10	Lightly Modified Moraine
Mainline	ATWS	587.25	Lightly Modified Moraine
Mainline ROW	ATWS	587.27	Lightly Modified Moraine
Mainline	ATWS	587.33	Lightly Modified Moraine
Mainline	ATWS	587.40	Lightly Modified Moraine
Mainline	ATWS	587.41	Lightly Modified Moraine
Mainline	ATWS	587.47	Lightly Modified Moraine
Mainline	ATWS	587.63	Lightly Modified Moraine
Mainline	ATWS	587.86	Lightly Modified Moraine
Mainline	ATWS	587.90	Lightly Modified Moraine
Mainline	ATWS	587.93	Lightly Modified Moraine

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	587.97	Lightly Modified Moraine
Mainline	ATWS	587.98	Lightly Modified Moraine
Mainline	ATWS	587.99	Lightly Modified Moraine
Mainline	ATWS	588.00	Lightly Modified Moraine
Mainline	ATWS	588.00	Lightly Modified Moraine
Mainline	ATWS	588.03	Lightly Modified Moraine
Mainline	ATWS	588.04	Lightly Modified Moraine
Mainline	ATWS	588.04	Lightly Modified Moraine
Mainline	ATWS	588.09	Lightly Modified Moraine
Mainline	ATWS	588.09	Lightly Modified Moraine
Mainline	ATWS	588.12	Lightly Modified Moraine
Mainline	Access Road	588.14	Lightly Modified Moraine
Mainline	ATWS	588.14	Lightly Modified Moraine
Mainline	ATWS	588.14	Lightly Modified Moraine
Mainline	ATWS	588.19	Lightly Modified Moraine
Mainline	ATWS	588.20	Lightly Modified Moraine
Mainline	ATWS	588.20	Lightly Modified Moraine
Mainline	ATWS	588.24	Lightly Modified Moraine
Mainline	ATWS	588.27	Lightly Modified Moraine
Mainline	Access Road	588.29	Lightly Modified Moraine
Mainline	ATWS	588.29	Lightly Modified Moraine
Mainline	ATWS	588.35	Lightly Modified Moraine
Mainline	ATWS	588.35	Lightly Modified Moraine
Mainline	ATWS	588.44	Lightly Modified Moraine
Mainline	ATWS	588.56	Lightly Modified Moraine
Mainline	ATWS	588.56	Lightly Modified Moraine
Mainline	ATWS	588.56	Lightly Modified Moraine
Mainline	ATWS	588.56	Lightly Modified Moraine
Mainline	ATWS	588.72	Lightly Modified Moraine
Mainline	ATWS	588.81	Lightly Modified Moraine
Mainline	ATWS	588.90	Lightly Modified Moraine
Mainline	ATWS	588.99	Lightly Modified Moraine
Mainline	ATWS	589.01	Lightly Modified Moraine
Mainline	ATWS	589.03	Lightly Modified Moraine
Mainline	ATWS	589.20	Lightly Modified Moraine
Mainline	ATWS	589.20	Lightly Modified Moraine
Mainline	ATWS	589.21	Lightly Modified Moraine
Mainline	ATWS	589.21	Lightly Modified Moraine
Mainline	ATWS	589.29	Lightly Modified Moraine
Mainline	ATWS	589.30	Lightly Modified Moraine
Mainline	ATWS	589.31	Lightly Modified Moraine

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	589.35	Lightly Modified Moraine
Mainline	ATWS	589.42	Lightly Modified Moraine
Mainline	ATWS	589.45	Lightly Modified Moraine
Mainline	ATWS	589.46	Lightly Modified Moraine
Mainline	ATWS	589.63	Lightly Modified Moraine
Mainline	ATWS	589.67	Lightly Modified Moraine
Mainline	ATWS	589.69	Lightly Modified Moraine
Mainline	ATWS	589.69	Lightly Modified Moraine
Mainline	ATWS	589.72	Lightly Modified Moraine
Mainline	ATWS	589.72	Lightly Modified Moraine
Mainline	ATWS	589.73	Lightly Modified Moraine
Mainline	ATWS	589.84	Lightly Modified Moraine
Mainline	ATWS	589.84	Lightly Modified Moraine
Mainline	ATWS	589.86	Lightly Modified Moraine
Mainline	ATWS	589.98	Lightly Modified Moraine
Mainline	ATWS	590.00	Lightly Modified Moraine
Mainline	ATWS	590.01	Lightly Modified Moraine
Mainline	ATWS	590.02	Lightly Modified Moraine
Mainline	ATWS	590.10	Lightly Modified Moraine
Mainline	ATWS	590.12	Lightly Modified Moraine
Mainline	ATWS	590.14	Lightly Modified Moraine
Mainline	ATWS	590.17	Lightly Modified Moraine
Mainline	ATWS	590.35	Lightly Modified Moraine
Mainline	ATWS	590.39	Lightly Modified Moraine
Mainline	ATWS	590.39	Lightly Modified Moraine
Mainline	ATWS	590.39	Lightly Modified Moraine
Mainline	ATWS	590.46	Lightly Modified Moraine
Mainline	ATWS	590.50	Lightly Modified Moraine
Mainline	ATWS	590.50	Lightly Modified Moraine
Mainline	ATWS	590.53	Lightly Modified Moraine
Mainline	ATWS	590.55	Lightly Modified Moraine
Mainline	ATWS	590.58	Lightly Modified Moraine
Mainline	ATWS	590.64	Lightly Modified Moraine
Mainline	ATWS	590.70	Lightly Modified Moraine
Mainline	ATWS	590.70	Lightly Modified Moraine
Mainline	ATWS	590.72	Lightly Modified Moraine
Mainline	ATWS	590.85	Lightly Modified Moraine
Mainline	ATWS	590.88	Lightly Modified Moraine
Mainline	ATWS	590.89	Lightly Modified Moraine
Mainline	ATWS	590.96	Lightly Modified Moraine
Mainline	ATWS	591.09	Lightly Modified Moraine

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	591.14	Lightly Modified Moraine
Mainline	ATWS	591.17	Lightly Modified Moraine
Mainline	ATWS	591.21	Lightly Modified Moraine
Mainline	ATWS	591.22	Lightly Modified Moraine
Mainline	ATWS	591.24	Lightly Modified Moraine
Mainline	ATWS	591.30	Lightly Modified Moraine
Mainline	ATWS	591.34	Lightly Modified Moraine
Mainline	Pipeline	591.34	Lightly Modified Moraine
Mainline	ATWS	591.42	Lightly Modified Moraine
Mainline	ATWS	591.44	Lightly Modified Moraine
Mainline	ATWS	591.53	Lightly Modified Moraine
Mainline	ATWS	591.60	Lightly Modified Moraine
Mainline	ATWS	591.63	Lightly Modified Moraine
Mainline	ATWS	591.79	Lightly Modified Moraine
Mainline	ATWS	591.88	Lightly Modified Moraine
Mainline	ATWS	591.89	Lightly Modified Moraine
Mainline	ATWS	591.90	Lightly Modified Moraine
Mainline	ATWS	591.97	Lightly Modified Moraine
Mainline	ATWS	592.18	Lightly Modified Moraine
Mainline	ATWS	592.18	Lightly Modified Moraine
Mainline	ATWS	592.40	Lightly Modified Moraine
Mainline	ATWS	592.41	Lightly Modified Moraine
Mainline	Borrow Source	592.57	Lightly Modified Moraine
Mainline	Access Road	592.64	Lightly Modified Moraine
Mainline	Access Road	592.72	Lightly Modified Moraine
Mainline	ATWS	592.79	Lightly Modified Moraine
Mainline	ATWS	593.07	Lightly Modified Moraine
Mainline	ATWS	593.07	Lightly Modified Moraine
Mainline	ATWS	593.13	Lightly Modified Moraine
Mainline	ATWS	593.23	Lightly Modified Moraine
Mainline	ATWS	593.24	Lightly Modified Moraine
Mainline	ATWS	593.29	Lightly Modified Moraine
Mainline	ATWS	593.38	Lightly Modified Moraine
Mainline	ATWS	593.46	Lightly Modified Moraine
Mainline	ATWS	593.47	Lightly Modified Moraine
Mainline	ATWS	593.48	Lightly Modified Moraine
Mainline	ATWS	593.57	Lightly Modified Moraine
Mainline	ATWS	593.59	Lightly Modified Moraine
Mainline	ATWS	593.59	Lightly Modified Moraine
Mainline	ATWS	593.61	Lightly Modified Moraine
Mainline	Access Road	593.63	Lightly Modified Moraine

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	593.63	Lightly Modified Moraine
Mainline	ATWS	593.67	Lightly Modified Moraine
Mainline	ATWS	593.69	Lightly Modified Moraine
Mainline	ATWS	593.70	Lightly Modified Moraine
Mainline	ATWS	593.70	Lightly Modified Moraine
Mainline	Borrow Source	593.72	Lightly Modified Moraine
Mainline	ATWS	593.75	Lightly Modified Moraine
Mainline	ATWS	593.75	Lightly Modified Moraine
Mainline	ATWS	593.78	Lightly Modified Moraine
Mainline	ATWS	593.78	Lightly Modified Moraine
Mainline	Access Road	593.87	Lightly Modified Moraine
Mainline	ATWS	593.92	Lightly Modified Moraine
Mainline	ATWS	593.97	Lightly Modified Moraine
Mainline	ATWS	593.97	Lightly Modified Moraine
Mainline	ATWS	593.98	Lightly Modified Moraine
Mainline	ATWS	594.08	Lightly Modified Moraine
Mainline	ATWS	594.18	Lightly Modified Moraine
Mainline	ATWS	594.19	Lightly Modified Moraine
Mainline	ATWS	594.28	Lightly Modified Moraine
Mainline	ATWS	594.30	Lightly Modified Moraine
Mainline	ATWS	594.31	Lightly Modified Moraine
Mainline	ATWS	594.33	Lightly Modified Moraine
Mainline	ATWS	594.35	Lightly Modified Moraine
Mainline	ATWS	594.39	Lightly Modified Moraine
Mainline	ATWS	594.43	Lightly Modified Moraine
Mainline	ATWS	594.50	Lightly Modified Moraine
Mainline	ATWS	594.56	Lightly Modified Moraine
Mainline	ATWS	594.76	Lightly Modified Moraine
Mainline	ATWS	594.77	Lightly Modified Moraine
Mainline	ATWS	594.78	Lightly Modified Moraine
Mainline	ATWS	594.83	Lightly Modified Moraine
Mainline	ATWS	595.23	Lightly Modified Moraine
Mainline	ATWS	595.24	Lightly Modified Moraine
Mainline	ATWS	595.24	Lightly Modified Moraine
Mainline	ATWS	595.33	Lightly Modified Moraine
Mainline	ATWS	595.42	Lightly Modified Moraine
Mainline	ATWS	595.42	Lightly Modified Moraine
Mainline	ATWS	595.45	Lightly Modified Moraine
Mainline	ATWS	595.45	Lightly Modified Moraine
Mainline	ATWS	595.64	Lightly Modified Moraine
Mainline	ATWS	595.78	Lightly Modified Moraine

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	595.80	Lightly Modified Moraine
Mainline	Access Road	595.81	Lightly Modified Moraine
Mainline	Borrow Source	595.83	Lightly Modified Moraine
Mainline	ATWS	595.83	Lightly Modified Moraine
Mainline	ATWS	595.95	Lightly Modified Moraine
Mainline	ATWS	595.96	Lightly Modified Moraine
Mainline	ATWS	595.97	Lightly Modified Moraine
Mainline	ATWS	596.00	Lightly Modified Moraine
Mainline	ATWS	596.01	Lightly Modified Moraine
Mainline	ATWS	596.24	Lightly Modified Moraine
Mainline	ATWS	596.25	Lightly Modified Moraine
Mainline	ATWS	596.37	Lightly Modified Moraine
Mainline	ATWS	596.57	Lightly Modified Moraine
Mainline	ATWS	596.58	Lightly Modified Moraine
Mainline	ATWS	596.66	Lightly Modified Moraine
Mainline	ATWS	596.69	Lightly Modified Moraine
Mainline	ATWS	597.05	Lightly Modified Moraine
Mainline	ATWS	597.14	Lightly Modified Moraine
Mainline	ATWS	597.15	Lightly Modified Moraine
Mainline	Compressor StationCamp	597.29	Lightly Modified Moraine
Mainline	ATWS	597.36	Lightly Modified Moraine
Mainline	Compressor Station	597.36	Lightly Modified Moraine
Mainline	ATWS	597.41	Lightly Modified Moraine
Mainline	ATWS	597.99	Lightly Modified Moraine
Mainline	ATWS	598.16	Lightly Modified Moraine
Mainline	ATWS	598.17	Lightly Modified Moraine
Mainline	ATWS	598.23	Lightly Modified Moraine
Mainline	ATWS	598.25	Lightly Modified Moraine
Mainline	Access RoadPERM	598.42	Lightly Modified Moraine
Mainline	Access Road	598.52	Lightly Modified Moraine
Mainline	ATWS	598.75	Lightly Modified Moraine
Mainline	ATWS	598.75	Lightly Modified Moraine
Mainline	ATWS	598.78	Lightly Modified Moraine
Mainline	ATWS	599.03	Lightly Modified Moraine
Mainline	ATWS	599.19	Lightly Modified Moraine
Mainline	ATWS	599.23	Lightly Modified Moraine
Mainline	ATWS	599.24	Lightly Modified Moraine
Mainline	ATWS	599.34	Lightly Modified Moraine
Mainline	ATWS	599.36	Lightly Modified Moraine
Mainline	ATWS	600.02	Lightly Modified Moraine
Mainline	ATWS	600.03	Lightly Modified Moraine

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	600.11	Lightly Modified Moraine
Mainline	ATWS	600.90	Lightly Modified Moraine
Mainline	ATWS	601.16	Lightly Modified Moraine
Mainline	ATWS	601.18	Lightly Modified Moraine
Mainline	Access Road	601.19	ock & Coarse Rubble, Lightly Modified Mor
Mainline	ATWS	601.39	Lightly Modified Moraine
Mainline	ATWS	601.60	Lightly Modified Moraine
Mainline	ATWS	601.61	Lightly Modified Moraine
Mainline	ATWS	601.66	Lightly Modified Moraine
Mainline	ATWS	601.70	Lightly Modified Moraine
Mainline	ATWS	601.82	Lightly Modified Moraine
Mainline	ATWS	601.84	Lightly Modified Moraine
Mainline	ATWS	601.91	Lightly Modified Moraine
Mainline	ATWS	601.92	Lightly Modified Moraine
Mainline	ATWS	602.49	Lightly Modified Moraine
Mainline	ATWS	603.20	Lightly Modified Moraine
Mainline	ATWS	603.20	Lightly Modified Moraine
Mainline	Access Road	603.21	Lightly Modified Moraine
Mainline	ATWS	603.22	Lightly Modified Moraine
Mainline	ATWS	603.38	Lightly Modified Moraine
Mainline	ATWS	603.53	Lightly Modified Moraine
Mainline	ATWS	603.54	Lightly Modified Moraine
Mainline	ATWS	603.54	Lightly Modified Moraine
Mainline	Access Road	603.57	ock & Coarse Rubble, Lightly Modified Mor
Mainline	ATWS	603.73	Lightly Modified Moraine
Mainline	ATWS	603.74	Lightly Modified Moraine
Mainline	ATWS	603.77	Lightly Modified Moraine
Mainline	ATWS	603.86	Lightly Modified Moraine
Mainline	ATWS	603.91	Lightly Modified Moraine
Mainline	ATWS	603.98	Lightly Modified Moraine
Mainline	ATWS	603.99	Lightly Modified Moraine
Mainline	ATWS	604.13	Lightly Modified Moraine
Mainline	ATWS	604.14	Lightly Modified Moraine
Mainline	ATWS	604.77	Lightly Modified Moraine
Mainline	ATWS	605.57	Lightly Modified Moraine
Mainline	ATWS	605.60	Lightly Modified Moraine
Mainline	ATWS	605.60	Lightly Modified Moraine
Mainline	ATWS	605.70	Lightly Modified Moraine
Mainline	ATWS	605.73	Lightly Modified Moraine
Mainline	ATWS	605.75	Lightly Modified Moraine
Mainline	ATWS	605.75	Lightly Modified Moraine

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	605.77	Lightly Modified Moraine
Mainline	ATWS	605.78	Lightly Modified Moraine
Mainline	ATWS	605.90	Lightly Modified Moraine
Mainline	ATWS	606.10	Lightly Modified Moraine
Mainline	ATWS	606.28	Lightly Modified Moraine
Mainline	ATWS	606.28	Lightly Modified Moraine
Mainline	ATWS	606.30	Lightly Modified Moraine
Mainline	ATWS	606.36	Lightly Modified Moraine
Mainline	ATWS	606.37	Lightly Modified Moraine
Mainline	ATWS	606.40	Lightly Modified Moraine
Mainline	ATWS	606.43	Lightly Modified Moraine
Mainline	ATWS	606.45	Lightly Modified Moraine
Mainline	ATWS	606.47	Lightly Modified Moraine
Mainline	ATWS	606.47	Lightly Modified Moraine
Mainline	ATWS	606.50	Lightly Modified Moraine
Mainline	ATWS	606.62	Lightly Modified Moraine
Mainline	Camp	606.64	Lightly Modified Moraine
Mainline	ATWS	606.67	Lightly Modified Moraine
Mainline ROW	ATWS	606.70	Lightly Modified Moraine
Mainline	Access Road	606.77	Lightly Modified Moraine
Mainline	ATWS	606.87	Lightly Modified Moraine
Mainline	Access Road	606.89	Lightly Modified Moraine
Mainline	Railroad Spur	606.89	Lightly Modified Moraine
Mainline	Railroad Workpad	606.89	Lightly Modified Moraine
Mainline	ATWS	606.89	Lightly Modified Moraine
Mainline	Pipe Storage Yyard	606.89	Lightly Modified Moraine
Mainline	ATWS	606.90	Lightly Modified Moraine
Mainline	ATWS	606.91	Lightly Modified Moraine
Mainline	Access Road	606.93	Lightly Modified Moraine
Mainline	Access Road	606.96	Lightly Modified Moraine
Mainline	ATWS	606.98	Lightly Modified Moraine
Mainline	ATWS	607.00	Lightly Modified Moraine
Mainline	ATWS	607.00	Lightly Modified Moraine
Mainline ROW	ATWS	607.01	Lightly Modified Moraine
Mainline	ATWS	607.01	Lightly Modified Moraine
Mainline	ATWS	607.03	Lightly Modified Moraine
Mainline	ATWS	607.04	Lightly Modified Moraine
Mainline	ATWS	607.04	Lightly Modified Moraine
Mainline	Borrow Source	607.08	Lightly Modified Moraine
Mainline	Access Road	607.13	Lightly Modified Moraine
Mainline	Borrow Source	607.16	Lightly Modified Moraine

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	Borrow Source	607.21	Lightly Modified Moraine
Mainline	ATWS	607.54	Lightly Modified Moraine
Mainline	Access Road	607.66	Lightly Modified Moraine
Mainline	ATWS	608.04	Lightly Modified Moraine
Mainline	ATWS	608.14	Lightly Modified Moraine
Mainline	ATWS	608.16	Lightly Modified Moraine
Mainline ROW	ATWS	608.44	Lightly Modified Moraine
Mainline	ATWS	608.80	Lightly Modified Moraine
Mainline	ATWS	608.83	Lightly Modified Moraine
Mainline	ATWS	608.91	Lightly Modified Moraine
Mainline	ATWS	608.93	Lightly Modified Moraine
Mainline	Access Road	608.94	Lightly Modified Moraine
Mainline	Access Road	608.95	Lightly Modified Moraine
Mainline	ATWS	608.97	Lightly Modified Moraine
Mainline	ATWS	609.02	Lightly Modified Moraine
Mainline	ATWS	609.05	Lightly Modified Moraine
Mainline	ATWS	609.06	Lightly Modified Moraine
Mainline	ATWS	609.06	Lightly Modified Moraine
Mainline	Access Road	609.07	Lightly Modified Moraine
Mainline	ATWS	609.08	Lightly Modified Moraine
Mainline	ATWS	609.09	Lightly Modified Moraine
Mainline ROW	ATWS	609.09	Lightly Modified Moraine
Mainline	ATWS	609.16	Lightly Modified Moraine
Mainline	ATWS	609.18	Lightly Modified Moraine
Mainline	ATWS	609.21	Lightly Modified Moraine
Mainline	ATWS	609.23	Lightly Modified Moraine
Mainline	ATWS	609.28	Lightly Modified Moraine
Mainline	ATWS	609.36	Lightly Modified Moraine
Mainline	ATWS	609.37	Lightly Modified Moraine
Mainline	ATWS	609.47	Lightly Modified Moraine
Mainline	ATWS	609.63	Lightly Modified Moraine
Mainline	ATWS	609.76	Lightly Modified Moraine
Mainline	ATWS	609.81	Lightly Modified Moraine
Mainline	ATWS	609.89	Lightly Modified Moraine
Mainline	ATWS	610.03	Lightly Modified Moraine
Mainline	ATWS	610.08	Lightly Modified Moraine
Mainline	ATWS	610.10	Lightly Modified Moraine
Mainline ROW	ATWS	610.13	Lightly Modified Moraine
Mainline	ATWS	610.13	Lightly Modified Moraine
Mainline	ATWS	610.14	Lightly Modified Moraine
Mainline	ATWS	610.15	Lightly Modified Moraine

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	610.27	Lightly Modified Moraine
Mainline	ATWS	610.28	Lightly Modified Moraine
Mainline	ATWS	610.37	Lightly Modified Moraine
Mainline	ATWS	610.59	Lightly Modified Moraine
Mainline	ATWS	611.06	Lightly Modified Moraine
Mainline	ATWS	611.06	Lightly Modified Moraine
Mainline	ATWS	611.12	Lightly Modified Moraine
Mainline	ATWS	611.30	Lightly Modified Moraine
Mainline	ATWS	611.43	Lightly Modified Moraine
Mainline	ATWS	611.47	Lightly Modified Moraine
Mainline	ATWS	611.63	Lightly Modified Moraine
Mainline	ATWS	611.64	Lightly Modified Moraine
Mainline	ATWS	611.67	Lightly Modified Moraine
Mainline	ATWS	611.70	Lightly Modified Moraine
Mainline	ATWS	611.70	Lightly Modified Moraine
Mainline	ATWS	611.71	Lightly Modified Moraine
Mainline	ATWS	611.71	Lightly Modified Moraine
Mainline	ATWS	611.74	Lightly Modified Moraine
Mainline	ATWS	611.74	Lightly Modified Moraine
Mainline	ATWS	611.82	Lightly Modified Moraine
Mainline	ATWS	611.82	Lightly Modified Moraine
Mainline	ATWS	611.93	Lightly Modified Moraine
Mainline	ATWS	611.94	Lightly Modified Moraine
Mainline	ATWS	611.95	Lightly Modified Moraine
Mainline	Access Road	612.05	Lightly Modified Moraine
Mainline	Access Road	612.11	Lightly Modified Moraine
Mainline	ATWS	612.13	Lightly Modified Moraine
Mainline	ATWS	612.16	Lightly Modified Moraine
Mainline	ATWS	612.25	Lightly Modified Moraine
Mainline	ATWS	612.28	Lightly Modified Moraine
Mainline	ATWS	612.28	Lightly Modified Moraine
Mainline	Borrow Source	612.31	Lightly Modified Moraine
Mainline	ATWS	612.31	Lightly Modified Moraine
Mainline	ATWS	612.34	Lightly Modified Moraine
Mainline	ATWS	612.38	Lightly Modified Moraine
Mainline	ATWS	612.39	Lightly Modified Moraine
Mainline	ATWS	612.43	Lightly Modified Moraine
Mainline	ATWS	612.43	Lightly Modified Moraine
Mainline	ATWS	612.44	Lightly Modified Moraine
Mainline	Access Road	612.44	Lightly Modified Moraine
Mainline	ATWS	612.45	Lightly Modified Moraine

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	Access Road	612.46	Lightly Modified Moraine
Mainline	ATWS	612.49	Lightly Modified Moraine
Mainline	ATWS	612.51	Lightly Modified Moraine
Mainline	ATWS	612.53	Lightly Modified Moraine
Mainline	ATWS	612.58	Lightly Modified Moraine
Mainline	ATWS	612.61	Lightly Modified Moraine
Mainline	ATWS	612.67	Lightly Modified Moraine
Mainline	ATWS	612.73	Lightly Modified Moraine
Mainline	ATWS	612.75	Lightly Modified Moraine
Mainline	ATWS	612.78	Lightly Modified Moraine
Mainline	ATWS	612.80	Lightly Modified Moraine
Mainline ROW	ATWS	612.84	Lightly Modified Moraine
Mainline	ATWS	612.88	Lightly Modified Moraine
Mainline	ATWS	612.90	Lightly Modified Moraine
Mainline	ATWS	613.08	Lightly Modified Moraine
Mainline	ATWS	613.11	Lightly Modified Moraine
Mainline	ATWS	613.15	Lightly Modified Moraine
Mainline	ATWS	613.18	Lightly Modified Moraine
Mainline	ATWS	613.22	Lightly Modified Moraine
Mainline	ATWS	613.24	Lightly Modified Moraine
Mainline	ATWS	613.24	Lightly Modified Moraine
Mainline	ATWS	613.33	Lightly Modified Moraine
Mainline	ATWS	613.37	Lightly Modified Moraine
Mainline	ATWS	613.40	Lightly Modified Moraine
Mainline	ATWS	613.48	Lightly Modified Moraine
Mainline	ATWS	613.48	Lightly Modified Moraine
Mainline	ATWS	613.62	Lightly Modified Moraine
Mainline	ATWS	613.73	Lightly Modified Moraine
Mainline	ATWS	613.93	Lightly Modified Moraine
Mainline	ATWS	614.03	Lightly Modified Moraine
Mainline	ATWS	614.16	Lightly Modified Moraine
Mainline	Borrow Source	614.17	Lightly Modified Moraine
Mainline	ATWS	614.22	Lightly Modified Moraine
Mainline	Access Road	614.22	Lightly Modified Moraine
Mainline	ATWS	614.32	Lightly Modified Moraine
Mainline	ATWS	614.32	Lightly Modified Moraine
Mainline	ATWS	614.34	Lightly Modified Moraine
Mainline	ATWS	614.41	Lightly Modified Moraine
Mainline	ATWS	614.42	Lightly Modified Moraine
Mainline	ATWS	614.47	Lightly Modified Moraine
Mainline	ATWS	614.47	Lightly Modified Moraine

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	614.47	Lightly Modified Moraine
Mainline	ATWS	614.50	Lightly Modified Moraine
Mainline	ATWS	614.64	Lightly Modified Moraine
Mainline	ATWS	614.66	Lightly Modified Moraine
Mainline	ATWS	614.70	Lightly Modified Moraine
Mainline	ATWS	614.78	Lightly Modified Moraine
Mainline	ATWS	614.79	Lightly Modified Moraine
Mainline	ATWS	614.83	Lightly Modified Moraine
Mainline	ATWS	614.84	Lightly Modified Moraine
Mainline	ATWS	614.85	Lightly Modified Moraine
Mainline	ATWS	614.91	Lightly Modified Moraine
Mainline	ATWS	614.94	Lightly Modified Moraine
Mainline	ATWS	614.94	Lightly Modified Moraine
Mainline	ATWS	614.95	Lightly Modified Moraine
Mainline	ATWS	615.00	Lightly Modified Moraine
Mainline	ATWS	615.01	Lightly Modified Moraine
Mainline	ATWS	615.02	Lightly Modified Moraine
Mainline	ATWS	615.03	Lightly Modified Moraine
Mainline	Disposal Site	615.05	Lightly Modified Moraine
Mainline	ATWS	615.08	Lightly Modified Moraine
Mainline	ATWS	615.11	Lightly Modified Moraine
Mainline	ATWS	615.24	Lightly Modified Moraine
Mainline	Access Road	615.24	Lightly Modified Moraine
Mainline	ATWS	615.60	Lightly Modified Moraine
Mainline	ATWS	615.60	Lightly Modified Moraine
Mainline	ATWS	615.81	Lightly Modified Moraine
Mainline	ATWS	615.94	Lightly Modified Moraine
Mainline	ATWS	616.20	Lightly Modified Moraine
Mainline	Access Road	616.22	Lightly Modified Moraine
Mainline	ATWS	616.22	Lightly Modified Moraine
Mainline	ATWS	616.27	Lightly Modified Moraine
Mainline	ATWS	616.29	Lightly Modified Moraine
Mainline	ATWS	616.29	Lightly Modified Moraine
Mainline	Borrow Source	616.34	Lightly Modified Moraine
Mainline	ATWS	616.37	Lightly Modified Moraine
Mainline	Disposal Site	616.39	Lightly Modified Moraine
Mainline	ATWS	616.40	Lightly Modified Moraine
Mainline	ATWS	616.41	Lightly Modified Moraine
Mainline	ATWS	616.43	Lightly Modified Moraine
Mainline	ATWS	616.45	Lightly Modified Moraine
Mainline	ATWS	616.47	Lightly Modified Moraine

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	616.47	Lightly Modified Moraine
Mainline	ATWS	616.58	Lightly Modified Moraine
Mainline	ATWS	616.60	Lightly Modified Moraine
Mainline	ATWS	616.64	Lightly Modified Moraine
Mainline	ATWS	616.67	Lightly Modified Moraine
Mainline	ATWS	616.89	Lightly Modified Moraine
Mainline	ATWS	616.90	Lightly Modified Moraine
Mainline	ATWS	617.02	Lightly Modified Moraine
Mainline	ATWS	617.03	Lightly Modified Moraine
Mainline	ATWS	617.04	Lightly Modified Moraine
Mainline	ATWS	617.07	Lightly Modified Moraine
Mainline	Access Road	617.07	Lightly Modified Moraine
Mainline	ATWS	617.08	Lightly Modified Moraine
Mainline	ATWS	617.08	Lightly Modified Moraine
Mainline	ATWS	617.13	Lightly Modified Moraine
Mainline	ATWS	617.18	Lightly Modified Moraine
Mainline	ATWS	617.19	Lightly Modified Moraine
Mainline	ATWS	617.24	Lightly Modified Moraine
Mainline	ATWS	617.26	Lightly Modified Moraine
Mainline	ATWS	617.31	Lightly Modified Moraine
Mainline	Disposal Site	617.41	Lightly Modified Moraine
Mainline	ATWS	617.42	Lightly Modified Moraine
Mainline	Access Road	617.46	Lightly Modified Moraine
Mainline	ATWS	617.51	Lightly Modified Moraine
Mainline	Borrow Source	617.52	Lightly Modified Moraine
Mainline	ATWS	617.59	Lightly Modified Moraine
Mainline	ATWS	617.64	Lightly Modified Moraine
Mainline ROW	ATWS	617.64	Lightly Modified Moraine
Mainline	ATWS	617.70	Lightly Modified Moraine
Mainline	ATWS	617.77	Lightly Modified Moraine
Mainline	ATWS	617.86	Lightly Modified Moraine
Mainline	ATWS	617.93	Lightly Modified Moraine
Mainline	ATWS	617.93	Lightly Modified Moraine
Mainline	ATWS	617.95	Lightly Modified Moraine
Mainline	ATWS	617.96	Lightly Modified Moraine
Mainline	ATWS	617.97	Lightly Modified Moraine
Mainline	ATWS	617.99	Lightly Modified Moraine
Mainline	ATWS	618.03	Lightly Modified Moraine
Mainline	ATWS	618.03	Lightly Modified Moraine
Mainline	ATWS	618.04	Lightly Modified Moraine
Mainline	Access Road	618.15	Lightly Modified Moraine

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	618.22	Lightly Modified Moraine
Mainline	ATWS	618.22	Lightly Modified Moraine
Mainline	ATWS	618.23	Lightly Modified Moraine
Mainline	Access Road	618.25	Lightly Modified Moraine
Mainline	ATWS	618.25	Lightly Modified Moraine
Mainline	Borrow Source	618.25	Lightly Modified Moraine
Mainline	Pipe Storage Yyard	618.41	Lightly Modified Moraine
Mainline	ATWS	618.47	Lightly Modified Moraine
Mainline	Access Road	618.51	Lightly Modified Moraine
Mainline	ATWS	618.61	Lightly Modified Moraine
Mainline	ATWS	618.71	Lightly Modified Moraine
Mainline	ATWS	618.75	Lightly Modified Moraine
Mainline	ATWS	618.76	Lightly Modified Moraine
Mainline	ATWS	618.83	Lightly Modified Moraine
Mainline	ATWS	618.83	Lightly Modified Moraine
Mainline	ATWS	618.89	Lightly Modified Moraine
Mainline	ATWS	618.93	Lightly Modified Moraine
Mainline	ATWS	618.98	Lightly Modified Moraine
Mainline	ATWS	619.06	Lightly Modified Moraine
Mainline	ATWS	619.09	Lightly Modified Moraine
Mainline	ATWS	619.12	Lightly Modified Moraine
Mainline	ATWS	619.13	Lightly Modified Moraine
Mainline	ATWS	619.23	Lightly Modified Moraine
Mainline	ATWS	619.27	Lightly Modified Moraine
Mainline	ATWS	619.28	Lightly Modified Moraine
Mainline	ATWS	619.28	Lightly Modified Moraine
Mainline	ATWS	619.33	Lightly Modified Moraine
Mainline	ATWS	619.36	Lightly Modified Moraine
Mainline	Access Road	619.38	Lightly Modified Moraine
Mainline	Access Road	619.38	Lightly Modified Moraine
Mainline	Borrow Source	619.38	Lightly Modified Moraine
Mainline	ATWS	619.39	Lightly Modified Moraine
Mainline	ATWS	619.40	Lightly Modified Moraine
Mainline ROW	ATWS	619.47	Lightly Modified Moraine
Mainline	ATWS	619.68	Lightly Modified Moraine
Mainline	ATWS	619.78	Lightly Modified Moraine
Mainline	ATWS	619.91	Lightly Modified Moraine
Mainline	ATWS	620.19	Lightly Modified Moraine
Mainline	ATWS	620.20	Lightly Modified Moraine
Mainline	ATWS	620.22	Lightly Modified Moraine
Mainline	ATWS	620.38	Lightly Modified Moraine

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	621.01	Lightly Modified Moraine
Mainline	ATWS	621.01	Lightly Modified Moraine
Mainline	ATWS	621.28	Lightly Modified Moraine
Mainline	ATWS	621.32	Lightly Modified Moraine
Mainline	ATWS	621.37	Lightly Modified Moraine
Mainline	ATWS	621.38	Lightly Modified Moraine
Mainline	ATWS	621.39	Lightly Modified Moraine
Mainline	ATWS	621.39	Lightly Modified Moraine
Mainline	ATWS	621.49	Lightly Modified Moraine
Mainline	ATWS	621.52	Lightly Modified Moraine
Mainline	ATWS	621.54	Lightly Modified Moraine
Mainline	ATWS	621.55	Lightly Modified Moraine
Mainline	ATWS	621.59	Lightly Modified Moraine
Mainline	ATWS	621.90	Lightly Modified Moraine
Mainline	ATWS	621.91	Lightly Modified Moraine
Mainline	ATWS	621.92	Lightly Modified Moraine
Mainline	Access Road	622.32	Lightly Modified Moraine
Mainline	ATWS	622.39	Lightly Modified Moraine
Mainline	ATWS	623.03	Lightly Modified Moraine
Mainline	ATWS	623.07	Lightly Modified Moraine
Mainline	ATWS	623.08	Lightly Modified Moraine
Mainline	ATWS	623.09	Lightly Modified Moraine
Mainline	ATWS	623.09	Lightly Modified Moraine
Mainline	ATWS	623.13	Lightly Modified Moraine
Mainline	ATWS	623.15	Lightly Modified Moraine
Mainline	ATWS	623.16	Lightly Modified Moraine
Mainline	ATWS	623.20	Lightly Modified Moraine
Mainline	ATWS	623.27	Lightly Modified Moraine
Mainline	ATWS	623.32	Lightly Modified Moraine
Mainline	ATWS	623.39	Floodplain
Mainline	ATWS	623.42	Floodplain
Mainline	ATWS	623.46	Floodplain
Mainline	ATWS	623.51	Floodplain
Mainline	ATWS	623.53	Lightly Modified Moraine, Floodplain
Mainline	ATWS	623.61	Floodplain
Mainline	ATWS	623.70	Floodplain
Mainline	ATWS	623.75	Floodplain
Mainline	ATWS	623.77	Floodplain
Mainline	ATWS	623.78	Floodplain
Mainline	ATWS	623.85	Floodplain
Mainline	ATWS	623.97	Floodplain

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	623.98	Floodplain
Mainline	ATWS	623.99	Floodplain
Mainline	ATWS	624.00	Floodplain
Mainline	ATWS	624.01	Floodplain
Mainline	ATWS	624.01	Floodplain
Mainline	ATWS	624.06	Floodplain
Mainline	ATWS	624.10	Floodplain
Mainline	ATWS	624.19	Floodplain
Mainline	ATWS	624.32	Floodplain
Mainline	ATWS	624.38	Floodplain
Mainline	ATWS	624.39	Floodplain
Mainline	ATWS	624.54	Floodplain
Mainline	ATWS	624.65	Floodplain
Mainline	ATWS	624.68	Floodplain
Mainline	ATWS	624.77	Floodplain
Mainline	ATWS	624.83	Floodplain
Mainline	ATWS	624.88	Floodplain
Mainline	ATWS	624.99	Floodplain
Mainline	ATWS	624.99	Floodplain
Mainline	ATWS	624.99	Floodplain
Mainline	ATWS	625.01	Floodplain
Mainline	ATWS	625.01	Floodplain
Mainline	ATWS	625.04	Floodplain
Mainline	ATWS	625.04	Floodplain
Mainline	ATWS	625.05	Floodplain
Mainline	ATWS	625.06	Floodplain
Mainline	Access Road	625.07	Floodplain
Mainline	ATWS	625.09	Floodplain
Mainline	ATWS	625.10	Floodplain
Mainline	ATWS	625.12	Floodplain
Mainline	ATWS	625.12	Floodplain
Mainline	ATWS	625.12	Floodplain
Mainline	ATWS	625.14	Floodplain
Mainline	Access Road	625.16	Lightly Modified Moraine, Floodplain
Mainline	ATWS	625.16	Floodplain
Mainline	ATWS	625.17	Floodplain
Mainline	Access Road	625.19	Floodplain
Mainline	ATWS	625.26	Floodplain
Mainline	ATWS	625.32	Floodplain
Mainline	ATWS	625.33	Floodplain
Mainline	ATWS	625.39	Floodplain

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	Borrow Source	625.51	Lightly Modified Moraine
Mainline	ATWS	625.79	Floodplain
Mainline ROW	Helipad	625.81	Floodplain
Mainline	MLBVPAD	625.83	Floodplain
Mainline	ATWS	626.31	Floodplain
Mainline	ATWS	626.34	Floodplain
Mainline	ATWS	626.42	Floodplain
Mainline	ATWS	626.64	Floodplain
Mainline	ATWS	626.78	Floodplain
Mainline	ATWS	626.86	Floodplain
Mainline	ATWS	626.90	Floodplain
Mainline	ATWS	626.93	Floodplain
Mainline	ATWS	627.00	Floodplain
Mainline	ATWS	627.05	Floodplain
Mainline	ATWS	627.12	Floodplain
Mainline	ATWS	627.16	Floodplain
Mainline	ATWS	627.18	Floodplain
Mainline	ATWS	627.48	Floodplain
Mainline	ATWS	627.77	Floodplain
Mainline	ATWS	627.78	Floodplain
Mainline	ATWS	627.79	Floodplain
Mainline	ATWS	627.90	Floodplain
Mainline	ATWS	627.92	Floodplain
Mainline	ATWS	627.94	Floodplain
Mainline	ATWS	627.94	Floodplain
Mainline	ATWS	627.97	Floodplain
Mainline	ATWS	628.01	Floodplain
Mainline	ATWS	628.05	Floodplain
Mainline	ATWS	628.06	Floodplain
Mainline	ATWS	628.09	Floodplain
Mainline	ATWS	628.18	Floodplain
Mainline	ATWS	628.19	Floodplain
Mainline	Access Road	628.19	Floodplain
Mainline	ATWS	628.20	Floodplain
Mainline	ATWS	628.20	Floodplain
Mainline	ATWS	628.22	Floodplain
Mainline	ATWS	628.24	Floodplain
Mainline	ATWS	628.25	Floodplain
Mainline	ATWS	628.26	Floodplain
Mainline	ATWS	628.28	Floodplain
Mainline	ATWS	628.28	Floodplain

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	628.38	Floodplain
Mainline	ATWS	628.41	Floodplain
Mainline	ATWS	628.52	Floodplain
Mainline	ATWS	628.59	Floodplain
Mainline	ATWS	628.80	Floodplain
Mainline	ATWS	628.81	Floodplain
Mainline	ATWS	628.81	Floodplain
Mainline	ATWS	629.02	Floodplain
Mainline	ATWS	629.12	Floodplain
Mainline	Pipeline	629.16	Floodplain
Mainline	ATWS	629.29	Floodplain
Mainline	ATWS	629.33	Floodplain
Mainline	ATWS	629.39	Floodplain
Mainline	ATWS	629.47	Floodplain
Mainline	Access Road	629.90	Floodplain
Mainline	ATWS	629.92	Floodplain
Mainline	ATWS	629.94	Floodplain
Mainline	ATWS	629.97	Floodplain
Mainline	ATWS	630.05	Floodplain
Mainline	Access Road	630.12	Floodplain
Mainline	ATWS	630.12	Floodplain
Mainline	ATWS	630.13	Floodplain
Mainline	Borrow Source	630.13	Floodplain
Mainline	ATWS	630.15	Floodplain
Mainline	ATWS	630.15	Floodplain
Mainline	ATWS	630.15	Floodplain
Mainline	ATWS	630.16	Floodplain
Mainline	ATWS	630.18	Floodplain
Mainline	ATWS	630.20	Floodplain
Mainline	ATWS	630.22	Floodplain
Mainline	Access Road	630.22	Floodplain
Mainline	ATWS	630.23	Floodplain
Mainline	ATWS	630.28	Floodplain
Mainline	ATWS	630.28	Floodplain
Mainline	Access Road	630.28	Floodplain
Mainline	ATWS	630.29	Floodplain
Mainline	ATWS	630.42	Floodplain
Mainline	Access Road	630.51	Floodplain
Mainline	ATWS	630.56	Floodplain
Mainline	ATWS	630.61	Floodplain
Mainline	ATWS	630.66	Floodplain

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	630.74	Floodplain
Mainline	ATWS	630.80	Floodplain
Mainline	ATWS	630.84	Floodplain
Mainline	ATWS	630.85	Floodplain
Mainline	ATWS	630.85	Floodplain
Mainline	ATWS	630.97	Floodplain
Mainline	ATWS	631.05	Floodplain
Mainline	ATWS	631.07	Floodplain
Mainline	ATWS	631.08	Floodplain
Mainline	ATWS	631.12	Floodplain
Mainline	ATWS	631.18	Floodplain
Mainline	ATWS	631.24	Floodplain
Mainline	ATWS	631.31	Floodplain
Mainline	ATWS	631.36	Floodplain
Mainline	ATWS	631.55	Floodplain
Mainline	ATWS	631.56	Floodplain
Mainline	ATWS	631.57	Floodplain
Mainline	ATWS	631.57	Floodplain
Mainline	ATWS	631.59	Floodplain
Mainline	ATWS	631.60	Floodplain
Mainline	ATWS	631.60	Floodplain
Mainline	ATWS	631.60	Floodplain
Mainline	ATWS	631.63	Floodplain
Mainline	ATWS	631.63	Floodplain
Mainline	Access Road	631.64	Floodplain
Mainline	Access Road	631.67	Floodplain
Mainline	ATWS	631.69	Floodplain
Mainline	ATWS	631.71	Floodplain
Mainline	ATWS	631.88	Floodplain
Mainline	ATWS	631.95	Floodplain
Mainline	ATWS	632.24	Floodplain
Mainline	ATWS	632.37	Floodplain
Mainline	ATWS	632.38	Floodplain
Mainline	ATWS	632.47	Floodplain
Mainline	ATWS	632.61	Floodplain
Mainline	ATWS	632.71	Floodplain
Mainline	ATWS	632.73	Floodplain
Mainline	ATWS	632.75	Floodplain
Mainline	ATWS	632.79	Floodplain
Mainline	ATWS	632.83	Floodplain
Mainline	ATWS	632.85	Floodplain

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	632.90	Floodplain
Mainline	ATWS	632.93	Floodplain
Mainline	ATWS	632.95	Floodplain
Mainline	ATWS	633.00	Floodplain
Mainline	ATWS	633.03	Floodplain
Mainline	ATWS	633.08	Floodplain
Mainline	ATWS	633.18	Floodplain
Mainline	ATWS	633.22	Floodplain
Mainline	ATWS	633.41	Floodplain
Mainline	Access Road	633.53	Floodplain
Mainline	ATWS	633.65	Floodplain
Mainline	ATWS	633.66	Floodplain
Mainline	Borrow Source	633.71	Floodplain
Mainline	ATWS	633.83	Floodplain
Mainline	ATWS	634.02	Floodplain
Mainline	ATWS	634.03	Floodplain
Mainline	ATWS	634.09	Floodplain
Mainline ROW	ATWS	634.13	Floodplain
Mainline	ATWS	634.16	Floodplain
Mainline	ATWS	634.16	Floodplain
Mainline	ATWS	634.18	Floodplain
Mainline	ATWS	634.24	Floodplain
Mainline	ATWS	634.25	Floodplain
Mainline	ATWS	634.27	Floodplain
Mainline	ATWS	634.28	Floodplain
Mainline	ATWS	634.29	Floodplain
Mainline	ATWS	634.45	Floodplain
Mainline	ATWS	634.47	Floodplain
Mainline	ATWS	634.49	Floodplain
Mainline	ATWS	634.49	Floodplain
Mainline	ATWS	634.56	Floodplain
Mainline	ATWS	634.65	Floodplain
Mainline	ATWS	634.71	Floodplain
Mainline	Access Road	634.72	Bedrock & Coarse Rubble, Floodplain
Mainline	ATWS	634.78	Floodplain
Mainline	ATWS	634.79	Floodplain
Mainline	ATWS	634.94	Bedrock & Coarse Rubble
Mainline	ATWS	635.00	Bedrock & Coarse Rubble
Mainline	ATWS	635.18	Bedrock & Coarse Rubble
Mainline	ATWS	635.23	Bedrock & Coarse Rubble, Floodplain
Mainline	Pipeline	635.45	Bedrock & Coarse Rubble

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	635.50	Bedrock & Coarse Rubble
Mainline	ATWS	635.53	Bedrock & Coarse Rubble
Mainline	ATWS	635.54	Bedrock & Coarse Rubble
Mainline	ATWS	635.55	Bedrock & Coarse Rubble
Mainline	ATWS	635.75	Bedrock & Coarse Rubble
Mainline	ATWS	635.85	Bedrock & Coarse Rubble, Floodplain
Mainline	ATWS	636.00	Floodplain
Mainline	ATWS	636.09	Floodplain
Mainline	ATWS	636.26	Floodplain
Mainline	ATWS	636.28	Floodplain
Mainline	Access Road	636.32	Floodplain
Mainline	Access Road	636.32	Floodplain
Mainline	Borrow Source	636.33	Floodplain
Mainline	ATWS	636.47	Floodplain
Mainline	ATWS	636.49	Floodplain
Mainline	ATWS	636.58	Floodplain
Mainline	ATWS	636.59	Floodplain
Mainline	ATWS	636.59	Floodplain
Mainline	ATWS	636.60	Floodplain
Mainline	ATWS	636.62	Floodplain
Mainline	ATWS	636.70	Floodplain
Mainline	Pipeline	636.75	Floodplain
Mainline	ATWS	636.78	Floodplain
Mainline	ATWS	636.85	Floodplain
Mainline	ATWS	636.95	Floodplain
Mainline	ATWS	636.95	Floodplain
Mainline	ATWS	637.16	Floodplain
Mainline	ATWS	637.23	Floodplain
Mainline	ATWS	637.38	Floodplain
Mainline	ATWS	637.42	y Modified Moraine, Old Glacial Outwash,
Mainline	ATWS	637.58	erately Modified Moraine, Old Glacial Outw
Mainline	Pipeline	637.58	Old Glacial Outwash
Mainline	Access Road	637.60	Old Glacial Outwash
Mainline	Access Road	637.63	Old Glacial Outwash
Mainline	ATWS	637.76	Moderately Modified Moraine
Mainline	Borrow Source	637.77	Old Glacial Outwash
Mainline	ATWS	637.85	Moderately Modified Moraine
Mainline	ATWS	637.88	Moderately Modified Moraine
Mainline	ATWS	637.88	Moderately Modified Moraine
Mainline	ATWS	638.05	Moderately Modified Moraine
Mainline	ATWS	638.06	Moderately Modified Moraine

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	638.08	Moderately Modified Moraine
Mainline	ATWS	638.13	Moderately Modified Moraine
Mainline	ATWS	638.17	Moderately Modified Moraine
Mainline	ATWS	638.19	Moderately Modified Moraine
Mainline	ATWS	638.19	Moderately Modified Moraine
Mainline	ATWS	638.21	Moderately Modified Moraine
Mainline	ATWS	638.40	Moderately Modified Moraine
Mainline	ATWS	638.43	Moderately Modified Moraine
Mainline	ATWS	638.43	Moderately Modified Moraine
Mainline	ATWS	638.48	Moderately Modified Moraine
Mainline	ATWS	638.48	Moderately Modified Moraine
Mainline	ATWS	638.51	Moderately Modified Moraine
Mainline	ATWS	638.55	Moderately Modified Moraine
Mainline	ATWS	638.69	Moderately Modified Moraine
Mainline	ATWS	638.86	Moderately Modified Moraine
Mainline	ATWS	638.89	Moderately Modified Moraine
Mainline	ATWS	638.94	Moderately Modified Moraine
Mainline	ATWS	639.08	Moderately Modified Moraine
Mainline	ATWS	639.11	Moderately Modified Moraine
Mainline	ATWS	639.13	Moderately Modified Moraine
Mainline	ATWS	639.14	Moderately Modified Moraine
Mainline	ATWS	639.18	Moderately Modified Moraine
Mainline	ATWS	639.21	Moderately Modified Moraine
Mainline	ATWS	639.23	Moderately Modified Moraine
Mainline	ATWS	639.26	Moderately Modified Moraine
Mainline	ATWS	639.32	Moderately Modified Moraine
Mainline	ATWS	639.34	Moderately Modified Moraine
Mainline	ATWS	639.39	Moderately Modified Moraine
Mainline	ATWS	639.40	Moderately Modified Moraine
Mainline	Pipeline	639.49	Moderately Modified Moraine
Mainline	ATWS	639.57	Moderately Modified Moraine
Mainline	ATWS	639.58	Moderately Modified Moraine
Mainline	ATWS	639.61	Moderately Modified Moraine
Mainline	ATWS	639.69	Moderately Modified Moraine
Mainline	ATWS	639.81	Moderately Modified Moraine
Mainline	ATWS	639.81	Moderately Modified Moraine
Mainline	ATWS	639.85	Moderately Modified Moraine
Mainline	ATWS	639.89	Moderately Modified Moraine
Mainline	ATWS	639.91	Moderately Modified Moraine
Mainline	ATWS	639.92	Moderately Modified Moraine
Mainline	ATWS	640.11	Moderately Modified Moraine

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	640.11	Moderately Modified Moraine
Mainline	Borrow Source	640.29	erately Modified Moraine, Old Glacial Outw
Mainline	ATWS	640.31	Moderately Modified Moraine
Mainline	Access Road	640.33	Moderately Modified Moraine
Mainline	ATWS	640.38	Moderately Modified Moraine
Mainline	ATWS	640.39	Moderately Modified Moraine
Mainline	ATWS	640.41	Moderately Modified Moraine
Mainline ROW	ATWS	640.42	Moderately Modified Moraine
Mainline	ATWS	640.43	Moderately Modified Moraine
Mainline	ATWS	640.46	Moderately Modified Moraine
Mainline	Access Road	640.47	Moderately Modified Moraine
Mainline	ATWS	640.49	Moderately Modified Moraine
Mainline	ATWS	640.49	Moderately Modified Moraine
Mainline	ATWS	640.49	Moderately Modified Moraine
Mainline	ATWS	640.51	Moderately Modified Moraine
Mainline	ATWS	640.51	Moderately Modified Moraine
Mainline	ATWS	640.53	Moderately Modified Moraine
Mainline	ATWS	640.59	Moderately Modified Moraine
Mainline	ATWS	640.60	Moderately Modified Moraine
Mainline	ATWS	640.64	Moderately Modified Moraine
Mainline	ATWS	640.64	Moderately Modified Moraine
Mainline	ATWS	640.71	Moderately Modified Moraine
Mainline	ATWS	640.74	Moderately Modified Moraine
Mainline ROW	ATWS	640.77	Moderately Modified Moraine
Mainline	ATWS	640.77	Moderately Modified Moraine
Mainline	ATWS	640.77	Moderately Modified Moraine
Mainline	Access Road	640.78	Moderately Modified Moraine
Mainline	ATWS	640.91	Moderately Modified Moraine
Mainline	ATWS	640.92	Moderately Modified Moraine
Mainline	ATWS	640.92	Moderately Modified Moraine
Mainline	Access Road	640.94	Moderately Modified Moraine
Mainline	ATWS	640.95	Moderately Modified Moraine
Mainline	ATWS	640.99	Moderately Modified Moraine
Mainline	ATWS	640.99	Moderately Modified Moraine
Mainline	ATWS	641.05	Moderately Modified Moraine
Mainline	ATWS	641.16	Moderately Modified Moraine
Mainline ROW	ATWS	641.17	Moderately Modified Moraine
Mainline	ATWS	641.23	Moderately Modified Moraine
Mainline	ATWS	641.24	Moderately Modified Moraine
Mainline	ATWS	641.25	erately Modified Moraine, Old Glacial Outw
Mainline ROW	ATWS	641.33	erately Modified Moraine, Old Glacial Outw

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	641.44	Old Glacial Outwash
Mainline	ATWS	641.54	Old Glacial Outwash
Mainline	ATWS	641.58	Old Glacial Outwash
Mainline	ATWS	642.09	Old Glacial Outwash
Mainline	ATWS	642.13	Old Glacial Outwash
Mainline	ATWS	642.14	Old Glacial Outwash
Mainline	ATWS	642.16	Old Glacial Outwash
Mainline	ATWS	642.20	Old Glacial Outwash
Mainline	ATWS	642.26	Old Glacial Outwash
Mainline	ATWS	642.27	Old Glacial Outwash
Mainline	ATWS	642.34	Old Glacial Outwash
Mainline	ATWS	642.35	Old Glacial Outwash
Mainline	ATWS	642.57	Old Glacial Outwash
Mainline	ATWS	642.57	Old Glacial Outwash
Mainline	ATWS	642.59	Old Glacial Outwash, Lake
Mainline	ATWS	642.65	Old Glacial Outwash
Mainline	ATWS	642.70	Old Glacial Outwash
Mainline	ATWS	642.71	Old Glacial Outwash
Mainline	ATWS	642.72	Old Glacial Outwash
Mainline	ATWS	642.83	Old Glacial Outwash
Mainline	ATWS	642.84	Old Glacial Outwash
Mainline	ATWS	642.86	Old Glacial Outwash
Mainline	ATWS	642.87	Old Glacial Outwash
Mainline	Pipeline	642.87	Old Glacial Outwash
Mainline	ATWS	643.04	Old Glacial Outwash
Mainline	ATWS	643.06	Old Glacial Outwash
Mainline ROW	ATWS	643.23	Old Glacial Outwash
Mainline	ATWS	643.33	Old Glacial Outwash
Mainline	ATWS	643.43	Old Glacial Outwash
Mainline	ATWS	643.50	Old Glacial Outwash
Mainline	ATWS	643.54	Old Glacial Outwash
Mainline	ATWS	643.57	Old Glacial Outwash
Mainline	ATWS	643.68	Old Glacial Outwash
Mainline	ATWS	643.71	Old Glacial Outwash
Mainline	ATWS	643.73	Old Glacial Outwash
Mainline	ATWS	643.73	Old Glacial Outwash
Mainline	ATWS	643.88	Old Glacial Outwash
Mainline	ATWS	644.04	Old Glacial Outwash
Mainline	ATWS	644.09	Old Glacial Outwash
Mainline	ATWS	644.15	Old Glacial Outwash
Mainline	ATWS	644.20	Old Glacial Outwash

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	644.26	Old Glacial Outwash
Mainline	ATWS	644.32	Old Glacial Outwash
Mainline	ATWS	644.38	Old Glacial Outwash
Mainline	ATWS	644.42	erately Modified Moraine, Old Glacial Outw
Mainline	ATWS	644.51	Moderately Modified Moraine
Mainline	ATWS	644.52	Moderately Modified Moraine
Mainline	ATWS	644.72	Moderately Modified Moraine
Mainline	ATWS	644.73	Moderately Modified Moraine
Mainline	ATWS	644.78	Moderately Modified Moraine
Mainline	ATWS	644.79	Moderately Modified Moraine
Mainline	ATWS	645.36	Moderately Modified Moraine
Mainline	ATWS	645.89	erately Modified Moraine, Old Glacial Outw
Mainline	ATWS	646.36	Moderately Modified Moraine
Mainline	ATWS	646.57	Moderately Modified Moraine
Mainline	ATWS	646.57	Moderately Modified Moraine
Mainline	ATWS	646.58	Moderately Modified Moraine
Mainline	ATWS	646.62	Moderately Modified Moraine
Mainline	ATWS	646.66	Moderately Modified Moraine
Mainline	ATWS	646.71	Moderately Modified Moraine
Mainline	ATWS	646.74	Moderately Modified Moraine
Mainline	ATWS	646.82	Moderately Modified Moraine
Mainline	ATWS	646.89	Moderately Modified Moraine
Mainline	ATWS	646.92	Moderately Modified Moraine
Mainline	ATWS	646.94	Moderately Modified Moraine
Mainline	ATWS	647.00	Moderately Modified Moraine
Mainline	ATWS	647.03	Moderately Modified Moraine
Mainline	ATWS	647.12	Moderately Modified Moraine
Mainline	ATWS	647.17	Moderately Modified Moraine
Mainline ROW	ATWS	647.19	Moderately Modified Moraine
Mainline	ATWS	647.21	Moderately Modified Moraine
Mainline	ATWS	647.25	Moderately Modified Moraine
Mainline	ATWS	647.28	Moderately Modified Moraine
Mainline	ATWS	647.31	Moderately Modified Moraine
Mainline	ATWS	647.36	Moderately Modified Moraine
Mainline	ATWS	647.40	Moderately Modified Moraine
Mainline	ATWS	647.40	Moderately Modified Moraine
Mainline	ATWS	647.45	Moderately Modified Moraine
Mainline	ATWS	647.46	Moderately Modified Moraine
Mainline	ATWS	647.47	Moderately Modified Moraine
Mainline	ATWS	647.55	Moderately Modified Moraine
Mainline	ATWS	647.63	Moderately Modified Moraine

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	647.70	Moderately Modified Moraine
Mainline ROW	ATWS	647.73	Moderately Modified Moraine
Mainline	Camp	647.78	Moderately Modified Moraine
Mainline	Pipe Storage Yyard	647.78	Moderately Modified Moraine
Mainline	ATWS	647.78	Moderately Modified Moraine
Mainline	ATWS	647.78	Moderately Modified Moraine
Mainline	ATWS	647.79	Moderately Modified Moraine
Mainline ROW	ATWS	647.79	Moderately Modified Moraine
Mainline	ATWS	647.80	Moderately Modified Moraine
Mainline	ATWS	647.80	Moderately Modified Moraine
Mainline	ATWS	647.85	Moderately Modified Moraine
Mainline	ATWS	647.85	Moderately Modified Moraine
Mainline	ATWS	647.89	Moderately Modified Moraine
Mainline	Access Road	647.92	Moderately Modified Moraine
Mainline	ATWS	647.93	Moderately Modified Moraine
Mainline	Access Road	647.94	Moderately Modified Moraine
Mainline	ATWS	647.99	Moderately Modified Moraine
Mainline	Borrow Source	648.00	Moderately Modified Moraine
Mainline	Access Road	648.05	Moderately Modified Moraine
Mainline	ATWS	648.08	Moderately Modified Moraine
Mainline	Helipad	648.10	Moderately Modified Moraine
Mainline	ATWS	648.14	Moderately Modified Moraine
Mainline	MLBVPAD	648.16	Moderately Modified Moraine
Mainline	ATWS	648.17	Moderately Modified Moraine
Mainline	ATWS	648.23	Moderately Modified Moraine
Mainline	ATWS	648.28	Moderately Modified Moraine
Mainline	ATWS	648.29	Moderately Modified Moraine
Mainline	ATWS	648.30	Moderately Modified Moraine
Mainline	ATWS	648.30	Moderately Modified Moraine
Mainline	ATWS	648.31	Moderately Modified Moraine
Mainline	ATWS	648.33	Moderately Modified Moraine
Mainline	ATWS	648.38	Moderately Modified Moraine
Mainline	ATWS	648.40	Moderately Modified Moraine
Mainline	ATWS	648.45	Moderately Modified Moraine
Mainline	ATWS	648.46	Moderately Modified Moraine
Mainline ROW	Access Road	648.46	Moderately Modified Moraine
Mainline	ATWS	648.46	Moderately Modified Moraine
Mainline	ATWS	648.52	Moderately Modified Moraine
Mainline	ATWS	648.53	Moderately Modified Moraine
Mainline	ATWS	648.55	Moderately Modified Moraine
Mainline	Access Road	648.58	Moderately Modified Moraine

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	648.73	Moderately Modified Moraine
Mainline	ATWS	648.73	Moderately Modified Moraine
Mainline	ATWS	648.80	Moderately Modified Moraine
Mainline	ATWS	648.88	Moderately Modified Moraine
Mainline	ATWS	648.90	Moderately Modified Moraine
Mainline	ATWS	648.92	Moderately Modified Moraine
Mainline	ATWS	648.94	Moderately Modified Moraine
Mainline	ATWS	648.98	Moderately Modified Moraine
Mainline	ATWS	649.01	Moderately Modified Moraine
Mainline	ATWS	649.11	Moderately Modified Moraine
Mainline	ATWS	649.13	Moderately Modified Moraine
Mainline	ATWS	649.32	Moderately Modified Moraine
Mainline	ATWS	649.33	Moderately Modified Moraine
Mainline	ATWS	649.48	Moderately Modified Moraine
Mainline	ATWS	649.48	Moderately Modified Moraine
Mainline	ATWS	649.49	Moderately Modified Moraine
Mainline	Borrow Source	649.79	Moderately Modified Moraine
Mainline	ATWS	649.90	Moderately Modified Moraine
Mainline	Disposal Site	649.96	Moderately Modified Moraine
Mainline	Borrow Source	650.10	Moderately Modified Moraine
Mainline	Access Road	650.21	Moderately Modified Moraine
Mainline	ATWS	650.23	Moderately Modified Moraine
Mainline	ATWS	650.24	Moderately Modified Moraine
Mainline	ATWS	650.30	Moderately Modified Moraine
Mainline	ATWS	650.35	Moderately Modified Moraine
Mainline	ATWS	650.40	Moderately Modified Moraine
Mainline	ATWS	650.53	Moderately Modified Moraine
Mainline	ATWS	650.58	Moderately Modified Moraine
Mainline	ATWS	650.59	Moderately Modified Moraine
Mainline	ATWS	650.63	Moderately Modified Moraine
Mainline	ATWS	650.63	Moderately Modified Moraine
Mainline	ATWS	650.68	Moderately Modified Moraine
Mainline	ATWS	650.68	Moderately Modified Moraine
Mainline	ATWS	650.86	Moderately Modified Moraine
Mainline	ATWS	650.90	Moderately Modified Moraine
Mainline	ATWS	650.91	Moderately Modified Moraine
Mainline	ATWS	650.96	Moderately Modified Moraine
Mainline	ATWS	651.00	Moderately Modified Moraine
Mainline	ATWS	651.01	Moderately Modified Moraine
Mainline	ATWS	651.05	Moderately Modified Moraine
Mainline	ATWS	651.11	Moderately Modified Moraine

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	651.18	Moderately Modified Moraine
Mainline	ATWS	651.19	Moderately Modified Moraine
Mainline	ATWS	651.26	Moderately Modified Moraine
Mainline	ATWS	651.34	Moderately Modified Moraine
Mainline	ATWS	651.35	Moderately Modified Moraine
Mainline	ATWS	651.47	Moderately Modified Moraine
Mainline	ATWS	651.53	Moderately Modified Moraine
Mainline	Access Road	651.59	Moderately Modified Moraine
Mainline	ATWS	651.65	Moderately Modified Moraine
Mainline	ATWS	651.70	Moderately Modified Moraine
Mainline	ATWS	651.71	Moderately Modified Moraine
Mainline	ATWS	651.73	Moderately Modified Moraine
Mainline	ATWS	651.78	Moderately Modified Moraine
Mainline	ATWS	651.81	Moderately Modified Moraine
Mainline	ATWS	651.84	Moderately Modified Moraine
Mainline	ATWS	651.91	Moderately Modified Moraine
Mainline	ATWS	651.95	Moderately Modified Moraine
Mainline	ATWS	651.98	Moderately Modified Moraine
Mainline	ATWS	652.02	Moderately Modified Moraine
Mainline	ATWS	652.05	Moderately Modified Moraine
Mainline	ATWS	652.11	Moderately Modified Moraine
Mainline	ATWS	652.15	Moderately Modified Moraine
Mainline	ATWS	652.17	Moderately Modified Moraine
Mainline	ATWS	652.19	Moderately Modified Moraine
Mainline	ATWS	652.27	Moderately Modified Moraine
Mainline	ATWS	652.27	Moderately Modified Moraine
Mainline	ATWS	652.33	Moderately Modified Moraine
Mainline	ATWS	652.34	Moderately Modified Moraine
Mainline	ATWS	652.76	Moderately Modified Moraine
Mainline	ATWS	652.99	Moderately Modified Moraine
Mainline	ATWS	652.99	Moderately Modified Moraine
Mainline	ATWS	653.01	Moderately Modified Moraine
Mainline	ATWS	653.15	Moderately Modified Moraine
Mainline	ATWS	653.16	Moderately Modified Moraine
Mainline	ATWS	653.16	Moderately Modified Moraine
Mainline	ATWS	653.19	Moderately Modified Moraine
Mainline	ATWS	653.20	Moderately Modified Moraine
Mainline	ATWS	653.23	Moderately Modified Moraine
Mainline	ATWS	653.25	Moderately Modified Moraine
Mainline	ATWS	653.26	Moderately Modified Moraine
Mainline	ATWS	653.29	Moderately Modified Moraine

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	653.32	Moderately Modified Moraine
Mainline	ATWS	653.42	Moderately Modified Moraine
Mainline	ATWS	653.47	Moderately Modified Moraine
Mainline	ATWS	653.54	Moderately Modified Moraine
Mainline	ATWS	653.57	Moderately Modified Moraine
Mainline	ATWS	653.65	Moderately Modified Moraine
Mainline	ATWS	653.70	Moderately Modified Moraine
Mainline	ATWS	653.70	Moderately Modified Moraine
Mainline	ATWS	653.71	Moderately Modified Moraine
Mainline	ATWS	653.84	Moderately Modified Moraine
Mainline	ATWS	653.86	Moderately Modified Moraine
Mainline	ATWS	653.86	Moderately Modified Moraine
Mainline	ATWS	653.88	Moderately Modified Moraine
Mainline	ATWS	653.92	Moderately Modified Moraine
Mainline	ATWS	653.98	Moderately Modified Moraine
Mainline	ATWS	654.00	Moderately Modified Moraine
Mainline	ATWS	654.10	Moderately Modified Moraine
Mainline	ATWS	654.15	Moderately Modified Moraine
Mainline	ATWS	654.28	Moderately Modified Moraine
Mainline	ATWS	654.38	Moderately Modified Moraine
Mainline	ATWS	654.41	Moderately Modified Moraine
Mainline	ATWS	654.47	Moderately Modified Moraine
Mainline	Access Road	654.48	Moderately Modified Moraine
Mainline	ATWS	654.57	Moderately Modified Moraine
Mainline	ATWS	654.64	Moderately Modified Moraine
Mainline	ATWS	654.71	Moderately Modified Moraine
Mainline	ATWS	654.75	Moderately Modified Moraine
Mainline	ATWS	654.83	Moderately Modified Moraine
Mainline	ATWS	655.10	Moderately Modified Moraine
Mainline	ATWS	655.12	Moderately Modified Moraine
Mainline	ATWS	655.19	Moderately Modified Moraine
Mainline	ATWS	655.20	Moderately Modified Moraine
Mainline	ATWS	655.22	Moderately Modified Moraine
Mainline	ATWS	655.24	Moderately Modified Moraine
Mainline	ATWS	655.32	Moderately Modified Moraine
Mainline	ATWS	655.39	Moderately Modified Moraine
Mainline	ATWS	655.42	Moderately Modified Moraine
Mainline	ATWS	655.58	Moderately Modified Moraine
Mainline	ATWS	655.60	Moderately Modified Moraine
Mainline	ATWS	655.61	Moderately Modified Moraine
Mainline	ATWS	655.63	Moderately Modified Moraine

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	655.65	Moderately Modified Moraine
Mainline	ATWS	655.65	Moderately Modified Moraine
Mainline	ATWS	655.81	Moderately Modified Moraine
Mainline	Borrow Source	655.94	Moderately Modified Moraine
Mainline	ATWS	655.94	Moderately Modified Moraine
Mainline	ATWS	656.00	Moderately Modified Moraine
Mainline	ATWS	656.01	Moderately Modified Moraine
Mainline	Access Road	656.05	Moderately Modified Moraine
Mainline	ATWS	656.07	Moderately Modified Moraine
Mainline	ATWS	656.18	Moderately Modified Moraine
Mainline	ATWS	656.26	Moderately Modified Moraine
Mainline	ATWS	656.30	Moderately Modified Moraine
Mainline	ATWS	656.33	Moderately Modified Moraine
Mainline	ATWS	656.33	Moderately Modified Moraine
Mainline	ATWS	656.34	Moderately Modified Moraine
Mainline	ATWS	656.36	Moderately Modified Moraine
Mainline	ATWS	656.44	Moderately Modified Moraine
Mainline	ATWS	656.53	Moderately Modified Moraine
Mainline	ATWS	656.56	Moderately Modified Moraine
Mainline	ATWS	656.57	Moderately Modified Moraine
Mainline	ATWS	656.58	Moderately Modified Moraine
Mainline	ATWS	656.62	Moderately Modified Moraine
Mainline	ATWS	656.70	Moderately Modified Moraine
Mainline	ATWS	656.73	Moderately Modified Moraine
Mainline	ATWS	656.82	Moderately Modified Moraine
Mainline	ATWS	656.87	Moderately Modified Moraine
Mainline	ATWS	656.99	Moderately Modified Moraine
Mainline	ATWS	657.13	Moderately Modified Moraine
Mainline	ATWS	657.15	Moderately Modified Moraine
Mainline	ATWS	657.15	Moderately Modified Moraine
Mainline	ATWS	657.32	Moderately Modified Moraine
Mainline	ATWS	657.48	Moderately Modified Moraine
Mainline	ATWS	657.49	Moderately Modified Moraine
Mainline	ATWS	657.50	Moderately Modified Moraine
Mainline	ATWS	657.51	Moderately Modified Moraine
Mainline	ATWS	657.54	Moderately Modified Moraine
Mainline	ATWS	657.56	Moderately Modified Moraine
Mainline	ATWS	657.57	Moderately Modified Moraine
Mainline	ATWS	657.60	Moderately Modified Moraine
Mainline	ATWS	657.61	Moderately Modified Moraine
Mainline	ATWS	657.63	Moderately Modified Moraine

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	657.67	Moderately Modified Moraine
Mainline	ATWS	657.69	Moderately Modified Moraine
Mainline	ATWS	657.70	Moderately Modified Moraine
Mainline	ATWS	657.75	Moderately Modified Moraine
Mainline	ATWS	657.78	Moderately Modified Moraine
Mainline	ATWS	658.05	Moderately Modified Moraine
Mainline	ATWS	658.20	Moderately Modified Moraine
Mainline	ATWS	658.24	Moderately Modified Moraine
Mainline	ATWS	658.24	Moderately Modified Moraine
Mainline	ATWS	658.29	Moderately Modified Moraine
Mainline	ATWS	658.29	Moderately Modified Moraine
Mainline	ATWS	658.32	Moderately Modified Moraine
Mainline	ATWS	658.40	Moderately Modified Moraine
Mainline	ATWS	658.50	Moderately Modified Moraine
Mainline	Pipeline	658.59	Moderately Modified Moraine
Mainline	ATWS	658.60	Moderately Modified Moraine
Mainline	ATWS	658.62	Moderately Modified Moraine
Mainline	ATWS	658.64	Moderately Modified Moraine
Mainline	ATWS	658.77	Moderately Modified Moraine
Mainline	ATWS	658.79	Moderately Modified Moraine
Mainline	Access Road	658.81	Moderately Modified Moraine
Mainline	ATWS	658.94	Moderately Modified Moraine
Mainline	ATWS	658.95	Moderately Modified Moraine
Mainline	ATWS	659.02	Moderately Modified Moraine
Mainline	ATWS	659.06	Moderately Modified Moraine
Mainline	ATWS	659.06	Moderately Modified Moraine
Mainline	ATWS	659.19	Moderately Modified Moraine
Mainline	ATWS	659.21	Moderately Modified Moraine
Mainline	ATWS	659.28	Moderately Modified Moraine
Mainline	ATWS	659.33	Moderately Modified Moraine
Mainline	ATWS	659.56	Moderately Modified Moraine
Mainline	ATWS	659.81	Moderately Modified Moraine
Mainline	ATWS	659.88	Moderately Modified Moraine
Mainline	ATWS	659.94	Moderately Modified Moraine
Mainline	ATWS	659.99	Moderately Modified Moraine
Mainline	ATWS	660.03	Moderately Modified Moraine
Mainline	ATWS	660.03	Moderately Modified Moraine
Mainline	ATWS	660.04	Moderately Modified Moraine
Mainline	ATWS	660.11	Moderately Modified Moraine
Mainline	ATWS	660.11	Moderately Modified Moraine
Mainline	ATWS	660.12	Moderately Modified Moraine

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	660.14	Moderately Modified Moraine
Mainline	ATWS	660.24	Moderately Modified Moraine
Mainline	ATWS	660.62	Moderately Modified Moraine
Mainline	ATWS	660.62	Moderately Modified Moraine
Mainline	ATWS	660.63	Moderately Modified Moraine
Mainline	ATWS	660.83	Moderately Modified Moraine
Mainline	ATWS	660.84	Moderately Modified Moraine
Mainline	ATWS	660.85	Moderately Modified Moraine
Mainline	ATWS	660.91	Moderately Modified Moraine
Mainline	ATWS	660.92	Moderately Modified Moraine
Mainline	ATWS	660.96	Moderately Modified Moraine
Mainline	Disposal Site	661.00	Moderately Modified Moraine
Mainline	ATWS	661.01	Moderately Modified Moraine
Mainline	Access Road	661.04	Moderately Modified Moraine
Mainline	ATWS	661.07	Moderately Modified Moraine
Mainline	ATWS	661.15	Moderately Modified Moraine
Mainline	Access Road	661.17	Moderately Modified Moraine
Mainline	ATWS	661.19	Moderately Modified Moraine
Mainline	Borrow Source	661.22	Moderately Modified Moraine
Mainline	ATWS	661.27	Moderately Modified Moraine
Mainline	ATWS	661.29	Moderately Modified Moraine
Mainline	ATWS	661.33	Moderately Modified Moraine
Mainline	ATWS	661.34	Moderately Modified Moraine
Mainline	ATWS	661.35	Moderately Modified Moraine
Mainline	ATWS	661.37	Moderately Modified Moraine
Mainline	ATWS	661.38	Moderately Modified Moraine
Mainline	ATWS	661.42	Moderately Modified Moraine
Mainline	ATWS	661.47	Moderately Modified Moraine
Mainline	ATWS	661.56	Moderately Modified Moraine
Mainline	ATWS	661.62	Moderately Modified Moraine
Mainline	ATWS	661.66	Moderately Modified Moraine
Mainline	ATWS	661.72	Moderately Modified Moraine
Mainline	ATWS	661.72	Moderately Modified Moraine
Mainline	ATWS	661.74	Moderately Modified Moraine
Mainline	ATWS	661.75	Moderately Modified Moraine
Mainline	ATWS	661.98	Moderately Modified Moraine
Mainline	ATWS	662.09	Moderately Modified Moraine
Mainline	ATWS	662.11	Moderately Modified Moraine
Mainline	ATWS	662.23	Moderately Modified Moraine
Mainline	ATWS	662.43	Moderately Modified Moraine
Mainline	ATWS	662.51	Moderately Modified Moraine

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	662.54	Moderately Modified Moraine
Mainline	ATWS	662.58	Moderately Modified Moraine
Mainline	ATWS	662.59	Moderately Modified Moraine
Mainline	ATWS	662.64	Moderately Modified Moraine
Mainline	ATWS	662.73	Moderately Modified Moraine
Mainline	Disposal Site	662.77	Moderately Modified Moraine
Mainline	ATWS	662.77	Moderately Modified Moraine
Mainline	ATWS	662.89	Moderately Modified Moraine
Mainline	ATWS	662.90	Moderately Modified Moraine
Mainline	ATWS	662.90	Moderately Modified Moraine
Mainline	ATWS	663.04	Moderately Modified Moraine
Mainline	ATWS	663.12	Moderately Modified Moraine
Mainline	ATWS	663.14	Moderately Modified Moraine
Mainline	ATWS	663.17	Moderately Modified Moraine
Mainline	ATWS	663.31	Moderately Modified Moraine
Mainline	ATWS	663.34	Moderately Modified Moraine
Mainline	ATWS	663.35	Moderately Modified Moraine
Mainline	ATWS	663.35	Moderately Modified Moraine
Mainline	ATWS	663.37	Moderately Modified Moraine
Mainline	ATWS	663.40	Moderately Modified Moraine
Mainline	ATWS	663.42	Moderately Modified Moraine
Mainline	ATWS	663.43	Moderately Modified Moraine
Mainline	ATWS	663.46	Moderately Modified Moraine
Mainline	ATWS	663.47	Moderately Modified Moraine
Mainline	Borrow Source	663.58	Moderately Modified Moraine
Mainline	ATWS	663.61	Moderately Modified Moraine
Mainline ROW	ATWS	663.68	Moderately Modified Moraine
Mainline	ATWS	663.72	Moderately Modified Moraine
Mainline	Access Road	663.80	Moderately Modified Moraine
Mainline	ATWS	663.82	Moderately Modified Moraine
Mainline	ATWS	663.86	Moderately Modified Moraine
Mainline	ATWS	664.05	Moderately Modified Moraine
Mainline	ATWS	664.19	Moderately Modified Moraine
Mainline	ATWS	664.21	Moderately Modified Moraine
Mainline	ATWS	664.29	Moderately Modified Moraine
Mainline	ATWS	664.35	Moderately Modified Moraine
Mainline	ATWS	664.35	Moderately Modified Moraine
Mainline	ATWS	664.45	Moderately Modified Moraine
Mainline	Pipe Storage Yyard	664.58	Moderately Modified Moraine
Mainline	ATWS	664.63	Moderately Modified Moraine
Mainline	Access Road	664.67	Moderately Modified Moraine

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	664.68	Moderately Modified Moraine
Mainline	ATWS	664.68	Moderately Modified Moraine
Mainline	ATWS	664.71	Moderately Modified Moraine
Mainline	ATWS	664.71	Moderately Modified Moraine
Mainline	Access Road	664.71	Moderately Modified Moraine
Mainline	ATWS	664.80	Moderately Modified Moraine
Mainline	ATWS	665.13	Moderately Modified Moraine
Mainline	ATWS	665.14	Moderately Modified Moraine
Mainline	ATWS	665.25	Moderately Modified Moraine
Mainline	ATWS	665.69	Moderately Modified Moraine
Mainline	ATWS	665.70	Moderately Modified Moraine
Mainline	ATWS	665.88	Moderately Modified Moraine
Mainline	ATWS	665.91	Moderately Modified Moraine
Mainline	ATWS	665.93	Moderately Modified Moraine
Mainline	ATWS	666.05	Moderately Modified Moraine
Mainline	ATWS	666.16	Moderately Modified Moraine
Mainline	ATWS	666.24	Moderately Modified Moraine
Mainline	ATWS	666.44	Moderately Modified Moraine
Mainline	ATWS	666.49	Moderately Modified Moraine
Mainline	ATWS	666.55	Moderately Modified Moraine
Mainline	ATWS	666.59	Moderately Modified Moraine
Mainline	ATWS	666.64	Moderately Modified Moraine
Mainline	ATWS	666.68	Moderately Modified Moraine
Mainline	ATWS	666.68	Moderately Modified Moraine
Mainline	ATWS	666.71	Moderately Modified Moraine
Mainline	ATWS	666.75	Moderately Modified Moraine
Mainline	ATWS	666.76	Moderately Modified Moraine
Mainline	ATWS	666.89	Moderately Modified Moraine
Mainline	ATWS	666.94	Moderately Modified Moraine
Mainline	ATWS	666.96	Moderately Modified Moraine
Mainline	ATWS	666.97	Moderately Modified Moraine
Mainline	ATWS	667.15	Moderately Modified Moraine
Mainline	Borrow Source	667.29	Moderately Modified Moraine
Mainline	Access Road	667.38	Moderately Modified Moraine
Mainline	Access Road	667.38	Moderately Modified Moraine
Mainline	ATWS	667.39	Moderately Modified Moraine
Mainline	ATWS	667.41	Moderately Modified Moraine
Mainline	ATWS	667.43	Moderately Modified Moraine
Mainline	ATWS	667.50	Moderately Modified Moraine
Mainline	ATWS	667.53	Moderately Modified Moraine
Mainline	ATWS	667.63	Moderately Modified Moraine

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	667.69	Moderately Modified Moraine
Mainline	ATWS	667.71	Moderately Modified Moraine
Mainline	ATWS	667.78	Moderately Modified Moraine
Mainline	ATWS	667.82	Moderately Modified Moraine
Mainline	Access Road	667.97	Moderately Modified Moraine
Mainline	Borrow Source	668.07	Moderately Modified Moraine
Mainline	ATWS	668.20	Moderately Modified Moraine
Mainline	ATWS	668.23	Moderately Modified Moraine
Mainline	ATWS	668.24	Moderately Modified Moraine
Mainline	ATWS	668.30	Moderately Modified Moraine
Mainline	Access Road	668.35	Moderately Modified Moraine
Mainline	ATWS	668.48	Moderately Modified Moraine
Mainline	Borrow Source	668.48	Moderately Modified Moraine
Mainline	ATWS	668.59	Moderately Modified Moraine
Mainline	ATWS	668.66	Moderately Modified Moraine
Mainline	ATWS	668.72	Moderately Modified Moraine
Mainline	ATWS	668.76	Moderately Modified Moraine
Mainline	ATWS	668.77	Moderately Modified Moraine
Mainline	ATWS	668.79	Moderately Modified Moraine
Mainline	ATWS	668.84	Moderately Modified Moraine
Mainline	ATWS	668.91	Moderately Modified Moraine
Mainline	ATWS	668.91	Moderately Modified Moraine
Mainline	ATWS	668.93	Moderately Modified Moraine
Mainline	ATWS	669.12	Moderately Modified Moraine
Mainline	ATWS	669.88	Moderately Modified Moraine
Mainline	ATWS	669.91	Moderately Modified Moraine
Mainline	ATWS	670.04	Moderately Modified Moraine
Mainline	ATWS	670.07	Moderately Modified Moraine
Mainline	Access Road	670.11	Moderately Modified Moraine
Mainline	ATWS	670.14	Moderately Modified Moraine
Mainline	ATWS	670.16	Moderately Modified Moraine
Mainline	ATWS	670.16	Moderately Modified Moraine
Mainline	ATWS	670.19	Moderately Modified Moraine
Mainline	ATWS	670.33	Moderately Modified Moraine
Mainline	ATWS	670.34	Moderately Modified Moraine
Mainline	ATWS	670.81	Moderately Modified Moraine
Mainline	ATWS	670.81	Moderately Modified Moraine
Mainline	ATWS	670.84	Moderately Modified Moraine
Mainline	ATWS	671.08	Moderately Modified Moraine
Mainline	ATWS	671.18	Moderately Modified Moraine
Mainline	ATWS	671.26	Moderately Modified Moraine

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	671.27	Moderately Modified Moraine
Mainline	ATWS	671.30	Moderately Modified Moraine
Mainline	ATWS	671.39	Moderately Modified Moraine
Mainline	ATWS	671.45	Moderately Modified Moraine
Mainline	ATWS	671.45	Moderately Modified Moraine
Mainline	ATWS	671.46	Moderately Modified Moraine
Mainline	ATWS	671.68	Moderately Modified Moraine
Mainline	ATWS	671.76	Moderately Modified Moraine
Mainline	ATWS	671.85	Moderately Modified Moraine
Mainline	ATWS	671.85	Moderately Modified Moraine
Mainline	ATWS	671.86	Moderately Modified Moraine
Mainline	Access Road	671.90	Moderately Modified Moraine
Mainline	ATWS	671.95	Moderately Modified Moraine
Mainline	Pipe Storage Yyard	672.02	Moderately Modified Moraine
Mainline	Access Road	672.08	Moderately Modified Moraine
Mainline	ATWS	672.20	Moderately Modified Moraine
Mainline	ATWS	672.21	Moderately Modified Moraine
Mainline	ATWS	672.23	Moderately Modified Moraine
Mainline	ATWS	672.23	Moderately Modified Moraine
Mainline	ATWS	672.24	Moderately Modified Moraine
Mainline	ATWS	672.34	Moderately Modified Moraine
Mainline	ATWS	672.34	Moderately Modified Moraine
Mainline	ATWS	672.35	Moderately Modified Moraine
Mainline	ATWS	672.45	Moderately Modified Moraine
Mainline	ATWS	672.48	Moderately Modified Moraine
Mainline	ATWS	672.70	Moderately Modified Moraine
Mainline	ATWS	672.77	Pro-Glacier Lake Over Moraine
Mainline	ATWS	672.80	er Lake Over Moraine, Moderately Modifie
Mainline	Access Road	672.87	Moderately Modified Moraine
Mainline	Borrow Source	672.94	er Lake Over Moraine, Moderately Modifie
Mainline	ATWS	673.01	Pro-Glacier Lake Over Moraine
Mainline	ATWS	673.25	Pro-Glacier Lake Over Moraine
Mainline	ATWS	673.30	Pro-Glacier Lake Over Moraine
Mainline	ATWS	673.32	Pro-Glacier Lake Over Moraine
Mainline	ATWS	673.33	Pro-Glacier Lake Over Moraine
Mainline	ATWS	673.45	Pro-Glacier Lake Over Moraine
Mainline	ATWS	673.46	Pro-Glacier Lake Over Moraine
Mainline	ATWS	673.46	Pro-Glacier Lake Over Moraine
Mainline	ATWS	673.46	Pro-Glacier Lake Over Moraine
Mainline	ATWS	673.47	Pro-Glacier Lake Over Moraine
Mainline	ATWS	673.55	Pro-Glacier Lake Over Moraine

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	Borrow Source	673.88	Pro-Glacier Lake Over Moraine
Mainline	ATWS	673.89	Pro-Glacier Lake Over Moraine
Mainline	Access Road	673.90	Pro-Glacier Lake Over Moraine
Mainline	ATWS	673.91	Pro-Glacier Lake Over Moraine
Mainline	ATWS	673.92	Pro-Glacier Lake Over Moraine
Mainline	ATWS	673.93	Pro-Glacier Lake Over Moraine
Mainline	ATWS	674.02	Pro-Glacier Lake Over Moraine
Mainline	Access RoadPERM	674.03	Pro-Glacier Lake Over Moraine
Mainline	ATWS	674.57	Pro-Glacier Lake Over Moraine
Mainline	ATWS	674.69	Pro-Glacier Lake Over Moraine
Mainline	Access RoadPERM	674.85	Pro-Glacier Lake Over Moraine
Mainline	Compressor StationCamp	675.08	Pro-Glacier Lake Over Moraine
Mainline	Compressor Station	675.23	Pro-Glacier Lake Over Moraine
Mainline	Borrow Source	675.30	Pro-Glacier Lake Over Moraine
Mainline	ATWS	675.30	Pro-Glacier Lake Over Moraine
Mainline	ATWS	675.38	Pro-Glacier Lake Over Moraine
Mainline	ATWS	675.41	Pro-Glacier Lake Over Moraine
Mainline	Pipeline	675.53	Pro-Glacier Lake Over Moraine
Mainline	ATWS	675.71	Pro-Glacier Lake Over Moraine
Mainline	ATWS	675.84	Pro-Glacier Lake Over Moraine
Mainline	ATWS	675.90	Pro-Glacier Lake Over Moraine
Mainline	ATWS	676.06	Pro-Glacier Lake Over Moraine
Mainline	ATWS	676.08	Pro-Glacier Lake Over Moraine
Mainline	ATWS	676.14	Pro-Glacier Lake Over Moraine
Mainline	Access Road	676.28	Floodplain
Mainline	Railroad Spur	676.28	Floodplain
Mainline	Railroad Workpad	676.28	Floodplain
Mainline	ATWS	676.28	Pro-Glacier Lake Over Moraine
Mainline	ATWS	676.33	Pro-Glacier Lake Over Moraine
Mainline	ATWS	676.58	Pro-Glacier Lake Over Moraine
Mainline	ATWS	676.63	Pro-Glacier Lake Over Moraine
Mainline	ATWS	676.64	Pro-Glacier Lake Over Moraine
Mainline	ATWS	676.66	Pro-Glacier Lake Over Moraine
Mainline	ATWS	676.70	Pro-Glacier Lake Over Moraine
Mainline	ATWS	676.71	Pro-Glacier Lake Over Moraine
Mainline	ATWS	676.74	Pro-Glacier Lake Over Moraine
Mainline	ATWS	676.81	Pro-Glacier Lake Over Moraine
Mainline	ATWS	676.88	Pro-Glacier Lake Over Moraine
Mainline	ATWS	676.92	Pro-Glacier Lake Over Moraine
Mainline	ATWS	677.03	Pro-Glacier Lake Over Moraine
Mainline	ATWS	677.06	Pro-Glacier Lake Over Moraine

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	677.10	Pro-Glacier Lake Over Moraine
Mainline	ATWS	677.13	Pro-Glacier Lake Over Moraine
Mainline	ATWS	677.29	Pro-Glacier Lake Over Moraine
Mainline	ATWS	677.37	Pro-Glacier Lake Over Moraine
Mainline	ATWS	677.40	Pro-Glacier Lake Over Moraine
Mainline	ATWS	677.41	Pro-Glacier Lake Over Moraine
Mainline	ATWS	677.41	Pro-Glacier Lake Over Moraine
Mainline	ATWS	677.43	Pro-Glacier Lake Over Moraine
Mainline	ATWS	677.45	Pro-Glacier Lake Over Moraine
Mainline	ATWS	677.48	Pro-Glacier Lake Over Moraine
Mainline	ATWS	677.48	Pro-Glacier Lake Over Moraine
Mainline	ATWS	677.50	Pro-Glacier Lake Over Moraine
Mainline	ATWS	677.52	Pro-Glacier Lake Over Moraine
Mainline	ATWS	677.85	Pro-Glacier Lake Over Moraine
Mainline	ATWS	678.00	Pro-Glacier Lake Over Moraine
Mainline	ATWS	678.01	Pro-Glacier Lake Over Moraine
Mainline	ATWS	678.07	Pro-Glacier Lake Over Moraine
Mainline	ATWS	678.13	Pro-Glacier Lake Over Moraine
Mainline	ATWS	678.14	Pro-Glacier Lake Over Moraine
Mainline	ATWS	678.18	Pro-Glacier Lake Over Moraine
Mainline	ATWS	678.33	Lake
Mainline	ATWS	678.35	Lake
Mainline	ATWS	678.35	Lake
Mainline	Pipeline	678.36	Lake
Mainline	ATWS	678.38	Lake, Pro-Glacier Lake Over Moraine
Mainline	ATWS	678.39	Lake
Mainline	ATWS	678.42	Lake, Pro-Glacier Lake Over Moraine
Mainline	ATWS	678.44	Lake, Pro-Glacier Lake Over Moraine
Mainline	ATWS	678.53	Pro-Glacier Lake Over Moraine
Mainline	ATWS	678.55	Pro-Glacier Lake Over Moraine
Mainline	ATWS	678.77	Pro-Glacier Lake Over Moraine
Mainline	ATWS	678.83	Pro-Glacier Lake Over Moraine
Mainline	ATWS	679.01	Pro-Glacier Lake Over Moraine
Mainline	ATWS	679.22	Pro-Glacier Lake Over Moraine
Mainline	ATWS	679.43	Pro-Glacier Lake Over Moraine
Mainline	ATWS	679.57	Pro-Glacier Lake Over Moraine
Mainline	ATWS	679.73	Pro-Glacier Lake Over Moraine
Mainline	ATWS	680.06	Pro-Glacier Lake Over Moraine
Mainline	ATWS	680.09	Pro-Glacier Lake Over Moraine
Mainline	ATWS	680.12	Pro-Glacier Lake Over Moraine
Mainline	ATWS	680.21	Pro-Glacier Lake Over Moraine

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	680.25	Pro-Glacier Lake Over Moraine
Mainline	ATWS	680.32	Pro-Glacier Lake Over Moraine
Mainline	ATWS	680.50	Pro-Glacier Lake Over Moraine
Mainline	ATWS	680.78	Pro-Glacier Lake Over Moraine
Mainline	ATWS	680.79	Pro-Glacier Lake Over Moraine
Mainline	ATWS	681.01	Pro-Glacier Lake Over Moraine
Mainline	ATWS	681.16	Pro-Glacier Lake Over Moraine
Mainline	ATWS	681.49	Pro-Glacier Lake Over Moraine
Mainline	ATWS	681.59	Pro-Glacier Lake Over Moraine
Mainline	ATWS	681.61	Pro-Glacier Lake Over Moraine
Mainline	ATWS	681.70	Pro-Glacier Lake Over Moraine
Mainline	ATWS	681.76	Pro-Glacier Lake Over Moraine
Mainline	ATWS	681.81	Pro-Glacier Lake Over Moraine
Mainline	ATWS	682.07	Pro-Glacier Lake Over Moraine
Mainline	ATWS	682.16	Pro-Glacier Lake Over Moraine
Mainline	ATWS	682.16	Pro-Glacier Lake Over Moraine
Mainline	ATWS	682.18	Pro-Glacier Lake Over Moraine
Mainline	ATWS	682.24	Pro-Glacier Lake Over Moraine
Mainline	ATWS	682.29	Pro-Glacier Lake Over Moraine
Mainline	ATWS	682.44	Pro-Glacier Lake Over Moraine
Mainline	ATWS	682.53	Pro-Glacier Lake Over Moraine
Mainline	ATWS	682.68	Pro-Glacier Lake Over Moraine
Mainline	ATWS	682.78	Pro-Glacier Lake Over Moraine
Mainline	ATWS	683.04	Pro-Glacier Lake Over Moraine
Mainline	ATWS	683.14	Pro-Glacier Lake Over Moraine
Mainline	ATWS	683.33	Pro-Glacier Lake Over Moraine
Mainline	ATWS	683.39	Pro-Glacier Lake Over Moraine
Mainline	ATWS	683.47	Pro-Glacier Lake Over Moraine
Mainline ROW	ATWS	683.52	Pro-Glacier Lake Over Moraine
Mainline	ATWS	683.67	Pro-Glacier Lake Over Moraine
Mainline	ATWS	683.76	Pro-Glacier Lake Over Moraine
Mainline	ATWS	683.81	Pro-Glacier Lake Over Moraine
Mainline	ATWS	683.85	Pro-Glacier Lake Over Moraine
Mainline	ATWS	683.93	Pro-Glacier Lake Over Moraine
Mainline	ATWS	683.99	Pro-Glacier Lake Over Moraine
Mainline	ATWS	684.21	Pro-Glacier Lake Over Moraine
Mainline	ATWS	684.23	Pro-Glacier Lake Over Moraine
Mainline	ATWS	684.33	Pro-Glacier Lake Over Moraine
Mainline	ATWS	684.34	Pro-Glacier Lake Over Moraine
Mainline	ATWS	684.35	Pro-Glacier Lake Over Moraine
Mainline	ATWS	684.43	Pro-Glacier Lake Over Moraine

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	684.58	Pro-Glacier Lake Over Moraine
Mainline	ATWS	684.70	Pro-Glacier Lake Over Moraine
Mainline	ATWS	684.77	Pro-Glacier Lake Over Moraine
Mainline	ATWS	684.79	Pro-Glacier Lake Over Moraine
Mainline	ATWS	684.79	Pro-Glacier Lake Over Moraine
Mainline	ATWS	685.01	Pro-Glacier Lake Over Moraine
Mainline	ATWS	685.06	Pro-Glacier Lake Over Moraine
Mainline	ATWS	685.08	Pro-Glacier Lake Over Moraine
Mainline	ATWS	685.17	Pro-Glacier Lake Over Moraine
Mainline	ATWS	685.24	Pro-Glacier Lake Over Moraine
Mainline	ATWS	685.31	Pro-Glacier Lake Over Moraine
Mainline	ATWS	685.40	Pro-Glacier Lake Over Moraine
Mainline	Access Road	685.58	Pro-Glacier Lake Over Moraine
Mainline	Borrow Source	685.65	Pro-Glacier Lake Over Moraine
Mainline	ATWS	685.67	Pro-Glacier Lake Over Moraine
Mainline	ATWS	686.03	Pro-Glacier Lake Over Moraine
Mainline	ATWS	686.05	Pro-Glacier Lake Over Moraine
Mainline	ATWS	686.15	Pro-Glacier Lake Over Moraine
Mainline	ATWS	686.29	Pro-Glacier Lake Over Moraine
Mainline	Access RoadPERM	686.31	Lake, Pro-Glacier Lake Over Moraine
Mainline	ATWS	686.36	Pro-Glacier Lake Over Moraine
Mainline	ATWS	686.50	Pro-Glacier Lake Over Moraine
Mainline	Pipeline	686.63	Pro-Glacier Lake Over Moraine
Mainline	ATWS	686.74	Pro-Glacier Lake Over Moraine
Mainline	Disposal Site	686.79	Pro-Glacier Lake Over Moraine
Mainline	ATWS	686.81	Pro-Glacier Lake Over Moraine
Mainline	ATWS	686.82	Pro-Glacier Lake Over Moraine
Mainline	ATWS	686.84	Pro-Glacier Lake Over Moraine
Mainline	ATWS	686.95	Pro-Glacier Lake Over Moraine
Mainline	ATWS	687.14	Pro-Glacier Lake Over Moraine
Mainline	ATWS	687.39	Pro-Glacier Lake Over Moraine
Mainline	ATWS	687.53	Pro-Glacier Lake Over Moraine
Mainline	ATWS	687.58	Pro-Glacier Lake Over Moraine
Mainline	ATWS	687.63	Pro-Glacier Lake Over Moraine
Mainline ROW	ATWS	687.79	Pro-Glacier Lake Over Moraine
Mainline	ATWS	688.26	Pro-Glacier Lake Over Moraine
Mainline	ATWS	688.74	Pro-Glacier Lake Over Moraine
Mainline	ATWS	688.83	Pro-Glacier Lake Over Moraine
Mainline	ATWS	689.00	Pro-Glacier Lake Over Moraine
Mainline	ATWS	690.33	Pro-Glacier Lake Over Moraine
Mainline	ATWS	690.34	Pro-Glacier Lake Over Moraine

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	690.98	Pro-Glacier Lake Over Moraine
Mainline	ATWS	691.98	Pro-Glacier Lake Over Moraine
Mainline	ATWS	692.25	Pro-Glacier Lake Over Moraine
Mainline	ATWS	692.49	Pro-Glacier Lake Over Moraine
Mainline	ATWS	693.25	Pro-Glacier Lake Over Moraine
Mainline	Borrow Source	693.33	Pro-Glacier Lake Over Moraine
Mainline	Pipe Storage Yyard	693.51	Pro-Glacier Lake Over Moraine
Mainline	Access Road	693.57	Pro-Glacier Lake Over Moraine
Mainline	Camp	693.72	Pro-Glacier Lake Over Moraine
Mainline	ATWS	695.71	Proglacial Lake
Mainline	ATWS	695.77	Proglacial Lake
Mainline	ATWS	695.83	Proglacial Lake
Mainline	ATWS	696.68	Proglacial Lake
Mainline	ATWS	696.92	Proglacial Lake
Mainline	ATWS	697.01	Proglacial Lake
Mainline	ATWS	697.04	Proglacial Lake
Mainline	ATWS	697.06	Proglacial Lake
Mainline	ATWS	697.08	Proglacial Lake
Mainline	ATWS	697.10	Proglacial Lake
Mainline	ATWS	697.43	Proglacial Lake
Mainline	ATWS	697.51	Proglacial Lake
Mainline	ATWS	697.73	Proglacial Lake
Mainline	ATWS	697.85	Proglacial Lake
Mainline	ATWS	697.87	Proglacial Lake
Mainline	ATWS	698.25	Proglacial Lake
Mainline	ATWS	698.34	Proglacial Lake
Mainline	ATWS	698.43	Proglacial Lake
Mainline	ATWS	698.46	Proglacial Lake
Mainline	ATWS	698.52	Proglacial Lake
Mainline	Borrow Source	698.61	Proglacial Lake
Mainline	ATWS	698.62	Proglacial Lake
Mainline	ATWS	698.91	Proglacial Lake
Mainline	ATWS	698.93	Proglacial Lake
Mainline	ATWS	699.05	Proglacial Lake
Mainline	ATWS	699.12	Proglacial Lake
Mainline	ATWS	699.28	Proglacial Lake
Mainline	ATWS	699.35	Proglacial Lake
Mainline	ATWS	699.36	Proglacial Lake
Mainline	ATWS	699.38	Proglacial Lake
Mainline	ATWS	699.42	Proglacial Lake
Mainline	ATWS	699.51	Proglacial Lake

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	699.51	Proglacial Lake
Mainline	ATWS	699.54	Proglacial Lake
Mainline	ATWS	699.86	Proglacial Lake
Mainline	ATWS	699.88	Proglacial Lake
Mainline	ATWS	699.94	Proglacial Lake
Mainline	ATWS	699.98	Proglacial Lake
Mainline	ATWS	700.04	Proglacial Lake
Mainline	ATWS	700.06	Proglacial Lake
Mainline	ATWS	700.11	Proglacial Lake
Mainline	ATWS	700.15	Proglacial Lake
Mainline	ATWS	700.16	Proglacial Lake
Mainline	ATWS	700.21	Proglacial Lake
Mainline	ATWS	700.27	Proglacial Lake
Mainline	ATWS	700.34	Proglacial Lake
Mainline	ATWS	700.36	Proglacial Lake
Mainline	ATWS	700.37	Proglacial Lake
Mainline	ATWS	700.52	Proglacial Lake
Mainline	ATWS	700.53	Proglacial Lake
Mainline	ATWS	700.59	Proglacial Lake
Mainline	ATWS	700.67	Proglacial Lake
Mainline	ATWS	700.69	Proglacial Lake
Mainline	ATWS	700.71	Proglacial Lake
Mainline	ATWS	700.80	Proglacial Lake
Mainline	ATWS	700.84	Proglacial Lake
Mainline	ATWS	700.86	Proglacial Lake
Mainline	ATWS	700.96	Proglacial Lake
Mainline	ATWS	700.98	Proglacial Lake
Mainline	ATWS	701.00	Proglacial Lake
Mainline	ATWS	701.02	Proglacial Lake
Mainline	ATWS	701.98	Proglacial Lake
Mainline	ATWS	701.99	Proglacial Lake
Mainline	ATWS	702.25	Proglacial Lake
Mainline	ATWS	702.46	Proglacial Lake
Mainline ROW	Helipad	703.61	Proglacial Lake
Mainline	ATWS	703.64	Proglacial Lake
Mainline	MLBVPAD	703.67	Proglacial Lake
Mainline	ATWS	703.89	Proglacial Lake
Mainline	ATWS	703.92	Proglacial Lake
Mainline	ATWS	704.01	Proglacial Lake
Mainline	ATWS	704.02	Proglacial Lake
Mainline	ATWS	704.26	Proglacial Lake

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	704.51	Proglacial Lake
Mainline	ATWS	704.52	Proglacial Lake
Mainline	ATWS	704.54	Proglacial Lake
Mainline	ATWS	704.59	Proglacial Lake
Mainline	ATWS	704.59	Proglacial Lake
Mainline	Access Road	704.63	Proglacial Lake
Mainline	ATWS	704.84	Proglacial Lake
Mainline	ATWS	704.87	Proglacial Lake
Mainline	ATWS	704.89	Proglacial Lake
Mainline	ATWS	705.02	Proglacial Lake
Mainline	ATWS	705.03	Proglacial Lake
Mainline	ATWS	705.04	Proglacial Lake
Mainline	Pipeline	705.08	Proglacial Lake
Mainline	ATWS	705.09	Proglacial Lake
Mainline	ATWS	705.12	Proglacial Lake
Mainline	ATWS	705.34	Proglacial Lake
Mainline	ATWS	705.38	Proglacial Lake
Mainline	ATWS	705.39	Proglacial Lake
Mainline	ATWS	705.44	Proglacial Lake
Mainline	ATWS	705.47	Proglacial Lake
Mainline	ATWS	705.54	Proglacial Lake
Mainline	ATWS	705.54	Proglacial Lake
Mainline	ATWS	705.56	Proglacial Lake
Mainline	ATWS	705.66	Proglacial Lake
Mainline	ATWS	705.68	Proglacial Lake
Mainline	ATWS	705.84	Proglacial Lake
Mainline	ATWS	705.96	Proglacial Lake
Mainline	ATWS	706.02	Proglacial Lake
Mainline	ATWS	706.12	Proglacial Lake
Mainline	ATWS	706.14	Proglacial Lake
Mainline	ATWS	706.14	Proglacial Lake
Mainline	ATWS	706.18	Proglacial Lake
Mainline	ATWS	706.23	Proglacial Lake
Mainline	ATWS	706.23	Proglacial Lake
Mainline	ATWS	706.24	Proglacial Lake
Mainline	ATWS	706.26	Proglacial Lake
Mainline	ATWS	706.35	Proglacial Lake
Mainline	ATWS	706.37	Proglacial Lake
Mainline	ATWS	706.64	Proglacial Lake
Mainline	ATWS	706.65	Proglacial Lake
Mainline	ATWS	706.66	Proglacial Lake

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	706.78	Proglacial Lake
Mainline	ATWS	706.80	Proglacial Lake
Mainline	ATWS	706.99	Proglacial Lake
Mainline	ATWS	707.01	Proglacial Lake
Mainline	ATWS	707.05	Proglacial Lake
Mainline	ATWS	707.06	Proglacial Lake
Mainline	ATWS	707.08	Proglacial Lake
Mainline	ATWS	707.11	Proglacial Lake
Mainline	ATWS	707.12	Proglacial Lake
Mainline	ATWS	707.31	Proglacial Lake
Mainline	ATWS	707.60	Proglacial Lake
Mainline	ATWS	707.60	Proglacial Lake
Mainline	ATWS	707.64	Proglacial Lake
Mainline	ATWS	707.66	Proglacial Lake
Mainline	ATWS	707.70	Proglacial Lake
Mainline	ATWS	707.74	Proglacial Lake
Mainline	ATWS	707.75	Proglacial Lake
Mainline	ATWS	707.76	Proglacial Lake
Mainline	ATWS	708.03	Proglacial Lake
Mainline	ATWS	708.35	Proglacial Lake
Mainline	ATWS	708.58	Proglacial Lake
Mainline	ATWS	708.59	Proglacial Lake
Mainline	ATWS	708.61	Proglacial Lake
Mainline	ATWS	708.84	Proglacial Lake
Mainline	ATWS	708.92	Proglacial Lake
Mainline	ATWS	708.98	Proglacial Lake
Mainline	ATWS	709.02	Proglacial Lake
Mainline	ATWS	709.04	Proglacial Lake
Mainline	ATWS	709.09	Proglacial Lake
Mainline	ATWS	709.11	Proglacial Lake
Mainline	ATWS	709.12	Proglacial Lake
Mainline	ATWS	709.19	Proglacial Lake
Mainline	ATWS	709.29	Proglacial Lake
Mainline	DJYARD	709.76	Lightly Modified Moraine
Mainline	ATWS	709.76	Proglacial Lake
Mainline	ATWS	709.77	Proglacial Lake
Mainline	ATWS	709.77	Proglacial Lake
Mainline	ATWS	709.80	Proglacial Lake
Mainline	ATWS	710.10	Proglacial Lake
Mainline	ATWS	710.15	Proglacial Lake
Mainline	ATWS	710.19	Proglacial Lake

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	710.19	Proglacial Lake
Mainline	ATWS	710.22	Proglacial Lake
Mainline	ATWS	710.25	Proglacial Lake
Mainline	ATWS	710.27	Proglacial Lake
Mainline	ATWS	710.28	Proglacial Lake
Mainline	ATWS	710.34	Proglacial Lake
Mainline	ATWS	711.09	Proglacial Lake
Mainline	ATWS	711.10	Proglacial Lake
Mainline	ATWS	711.28	Proglacial Lake
Mainline	ATWS	711.34	Proglacial Lake
Mainline	ATWS	711.36	Proglacial Lake
Mainline	ATWS	711.37	Proglacial Lake
Mainline	ATWS	711.39	Proglacial Lake
Mainline	ATWS	711.42	Proglacial Lake
Mainline	ATWS	712.03	Proglacial Lake
Mainline	ATWS	712.04	Proglacial Lake
Mainline	ATWS	712.40	Proglacial Lake
Mainline	ATWS	712.41	Proglacial Lake
Mainline	ATWS	712.67	Proglacial Lake
Mainline	ATWS	712.75	Proglacial Lake
Mainline	ATWS	712.94	Proglacial Lake
Mainline	ATWS	713.17	Proglacial Lake
Mainline	ATWS	713.24	Proglacial Lake
Mainline ROW	ATWS	713.35	Proglacial Lake
Mainline	ATWS	713.52	Proglacial Lake
Mainline	ATWS	713.55	Proglacial Lake
Mainline	ATWS	713.69	Proglacial Lake
Mainline	ATWS	713.73	Proglacial Lake
Mainline	ATWS	713.84	Proglacial Lake
Mainline	ATWS	713.98	Proglacial Lake
Mainline	ATWS	713.99	Proglacial Lake
Mainline	ATWS	714.26	Proglacial Lake
Mainline	ATWS	714.34	Proglacial Lake
Mainline	ATWS	714.35	Proglacial Lake
Mainline	ATWS	714.40	Proglacial Lake
Mainline	ATWS	714.48	Proglacial Lake
Mainline	ATWS	714.53	Proglacial Lake
Mainline	ATWS	714.61	Proglacial Lake
Mainline	ATWS	714.69	Proglacial Lake
Mainline	ATWS	714.79	Proglacial Lake
Mainline	ATWS	714.86	Proglacial Lake

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	714.93	Proglacial Lake
Mainline	ATWS	715.03	Proglacial Lake
Mainline	ATWS	715.42	Floodplain
Mainline	ATWS	715.52	Floodplain
Mainline	Borrow Source	715.54	Floodplain
Mainline	Access Road	715.57	Floodplain
Mainline	ATWS	715.59	Floodplain
Mainline	ATWS	715.88	Floodplain
Mainline	ATWS	715.89	Floodplain
Mainline	ATWS	715.89	Floodplain
Mainline	ATWS	716.04	Floodplain
Mainline	ATWS	716.07	Floodplain
Mainline	ATWS	716.17	Floodplain
Mainline	ATWS	716.18	Floodplain
Mainline	Pipeline	716.60	Floodplain
Mainline	ATWS	716.77	Floodplain
Mainline	ATWS	716.77	Floodplain
Mainline	ATWS	717.31	Floodplain
Mainline	ATWS	717.38	Floodplain
Mainline	ATWS	717.40	Floodplain
Mainline	ATWS	717.44	Floodplain
Mainline	ATWS	717.57	Floodplain
Mainline	ATWS	717.70	Floodplain
Mainline	ATWS	717.72	Floodplain
Mainline	ATWS	717.75	Floodplain
Mainline	ATWS	717.78	Floodplain
Mainline	ATWS	717.87	Floodplain
Mainline	ATWS	718.42	Proglacial Lake
Mainline	ATWS	718.47	Proglacial Lake
Mainline	ATWS	718.48	Proglacial Lake
Mainline	ATWS	718.55	Proglacial Lake
Mainline	ATWS	718.59	Proglacial Lake
Mainline	Disposal Site	718.66	Proglacial Lake
Mainline	ATWS	718.78	Proglacial Lake
Mainline	ATWS	718.80	Proglacial Lake
Mainline	ATWS	718.82	Proglacial Lake
Mainline	ATWS	718.82	Proglacial Lake
Mainline	ATWS	719.08	Proglacial Lake
Mainline	ATWS	719.41	Proglacial Lake
Mainline	ATWS	719.43	Proglacial Lake
Mainline	ATWS	719.47	Proglacial Lake

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	719.51	Proglacial Lake
Mainline	ATWS	719.64	Proglacial Lake
Mainline	ATWS	719.68	Proglacial Lake
Mainline	ATWS	719.72	Proglacial Lake
Mainline	ATWS	719.72	Proglacial Lake
Mainline	ATWS	719.77	Proglacial Lake
Mainline	ATWS	719.80	Proglacial Lake
Mainline	ATWS	719.83	Proglacial Lake
Mainline	ATWS	719.84	Proglacial Lake
Mainline	ATWS	719.87	Proglacial Lake
Mainline	ATWS	719.87	Proglacial Lake
Mainline	ATWS	719.92	Proglacial Lake
Mainline	ATWS	719.93	Proglacial Lake
Mainline	ATWS	719.96	Proglacial Lake
Mainline	ATWS	720.03	Proglacial Lake
Mainline	ATWS	720.34	Proglacial Lake
Mainline	ATWS	720.34	Proglacial Lake
Mainline	ATWS	720.39	Proglacial Lake
Mainline	ATWS	720.45	Proglacial Lake
Mainline	ATWS	720.46	Proglacial Lake
Mainline	ATWS	720.48	Proglacial Lake
Mainline	Pipe Storage Yyard	720.58	Proglacial Lake
Mainline	ATWS	720.77	Proglacial Lake
Mainline	ATWS	720.86	Proglacial Lake
Mainline	ATWS	720.92	Proglacial Lake
Mainline	Access Road	720.94	Proglacial Lake
Mainline	ATWS	721.09	Proglacial Lake
Mainline	ATWS	721.11	Proglacial Lake
Mainline	ATWS	721.14	Proglacial Lake
Mainline	ATWS	721.27	Proglacial Lake
Mainline	ATWS	721.33	Proglacial Lake
Mainline	ATWS	721.41	Proglacial Lake
Mainline	ATWS	721.41	Proglacial Lake
Mainline	ATWS	721.41	Proglacial Lake
Mainline	ATWS	721.43	Proglacial Lake
Mainline	Pipe Storage Yyard	721.46	Proglacial Lake
Mainline	Access Road	721.47	Proglacial Lake
Mainline	ATWS	721.58	Proglacial Lake
Mainline	ATWS	721.60	Proglacial Lake
Mainline	ATWS	721.64	Proglacial Lake
Mainline	ATWS	721.67	Proglacial Lake

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	Borrow Source	721.68	Proglacial Lake
Mainline	ATWS	721.72	Proglacial Lake
Mainline	ATWS	721.83	Proglacial Lake
Mainline	ATWS	721.84	Proglacial Lake
Mainline	ATWS	721.87	Proglacial Lake
Mainline	ATWS	721.90	Proglacial Lake
Mainline	ATWS	721.92	Proglacial Lake
Mainline	ATWS	721.98	Proglacial Lake
Mainline	ATWS	722.01	Proglacial Lake
Mainline	ATWS	722.03	Proglacial Lake
Mainline	ATWS	722.04	Proglacial Lake
Mainline	ATWS	722.05	Proglacial Lake
Mainline	ATWS	722.17	Proglacial Lake
Mainline	ATWS	722.21	Proglacial Lake
Mainline	ATWS	722.24	Proglacial Lake
Mainline	ATWS	722.25	Proglacial Lake
Mainline	Pipeline	722.38	Proglacial Lake
Mainline	ATWS	722.39	Proglacial Lake
Mainline	ATWS	722.43	Proglacial Lake
Mainline	ATWS	722.48	Proglacial Lake
Mainline	ATWS	722.56	Proglacial Lake
Mainline	ATWS	722.67	Proglacial Lake
Mainline	ATWS	722.72	Proglacial Lake
Mainline	ATWS	722.82	Proglacial Lake
Mainline	ATWS	722.96	Proglacial Lake
Mainline ROW	ATWS	723.00	Proglacial Lake
Mainline	ATWS	723.15	Proglacial Lake
Mainline	ATWS	723.16	Proglacial Lake
Mainline	ATWS	723.16	Proglacial Lake
Mainline	ATWS	723.18	Proglacial Lake
Mainline	ATWS	723.23	Proglacial Lake
Mainline	ATWS	723.41	Proglacial Lake
Mainline	ATWS	723.47	Proglacial Lake
Mainline	ATWS	723.56	Proglacial Lake
Mainline	ATWS	723.66	Proglacial Lake
Mainline	ATWS	723.76	Proglacial Lake
Mainline	ATWS	723.95	Proglacial Lake
Mainline	ATWS	723.98	Proglacial Lake
Mainline	ATWS	724.04	Proglacial Lake
Mainline	ATWS	724.21	Proglacial Lake
Mainline	ATWS	724.26	Proglacial Lake

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	724.27	Proglacial Lake
Mainline	ATWS	724.29	Proglacial Lake
Mainline	ATWS	724.30	Proglacial Lake
Mainline	ATWS	724.31	Proglacial Lake
Mainline	ATWS	724.33	Proglacial Lake
Mainline	ATWS	724.35	Proglacial Lake
Mainline	ATWS	724.38	Proglacial Lake
Mainline	ATWS	724.50	Proglacial Lake
Mainline	ATWS	724.58	Proglacial Lake
Mainline	ATWS	724.59	Proglacial Lake
Mainline	ATWS	724.60	Proglacial Lake
Mainline	ATWS	724.60	Proglacial Lake
Mainline ROW	ATWS	724.62	Proglacial Lake
Mainline	ATWS	724.63	Proglacial Lake
Mainline	ATWS	724.64	Proglacial Lake
Mainline	ATWS	724.77	Proglacial Lake
Mainline	ATWS	724.77	Proglacial Lake
Mainline	Access Road	725.55	Proglacial Lake
Mainline	ATWS	725.65	Proglacial Lake
Mainline	ATWS	725.66	Proglacial Lake
Mainline	ATWS	725.79	Proglacial Lake
Mainline	ATWS	725.85	Proglacial Lake
Mainline	Helipad	725.91	Proglacial Lake
Mainline	ATWS	725.91	Proglacial Lake
Mainline	MLBVPAD	725.93	Proglacial Lake
Mainline	ATWS	725.96	Proglacial Lake
Mainline	ATWS	726.20	Proglacial Lake
Mainline	ATWS	726.21	Proglacial Lake
Mainline	ATWS	726.32	Proglacial Lake
Mainline	ATWS	726.62	roglacial Lake, Moderately Modified Morair
Mainline	ATWS	726.75	Proglacial Lake
Mainline	ATWS	726.87	Proglacial Lake
Mainline	ATWS	726.88	roglacial Lake, Moderately Modified Morair
Mainline	ATWS	726.99	roglacial Lake, Moderately Modified Morair
Mainline	ATWS	727.17	Moderately Modified Moraine
Mainline	ATWS	727.17	Moderately Modified Moraine
Mainline	ATWS	727.23	Moderately Modified Moraine
Mainline	ATWS	727.36	Moderately Modified Moraine
Mainline	ATWS	727.47	Moderately Modified Moraine
Mainline	ATWS	727.50	Moderately Modified Moraine
Mainline	ATWS	727.50	Moderately Modified Moraine

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	727.58	Moderately Modified Moraine
Mainline	Pipeline	727.61	Moderately Modified Moraine
Mainline	ATWS	727.63	Moderately Modified Moraine
Mainline	ATWS	727.69	Moderately Modified Moraine
Mainline	Access Road	727.88	Moderately Modified Moraine
Mainline	ATWS	727.89	Moderately Modified Moraine
Mainline	ATWS	727.89	Moderately Modified Moraine
Mainline	ATWS	727.93	Moderately Modified Moraine
Mainline	ATWS	727.98	Moderately Modified Moraine
Mainline	ATWS	728.03	Moderately Modified Moraine
Mainline	ATWS	728.06	Moderately Modified Moraine
Mainline	ATWS	728.10	Moderately Modified Moraine
Mainline	Access Road	728.11	Moderately Modified Moraine
Mainline	ATWS	728.12	Moderately Modified Moraine
Mainline	ATWS	728.14	Moderately Modified Moraine
Mainline	ATWS	728.18	Moderately Modified Moraine
Mainline	ATWS	728.26	Moderately Modified Moraine
Mainline	ATWS	728.31	Moderately Modified Moraine
Mainline	ATWS	728.35	Bedrock & Coarse Rubble
Mainline	ATWS	728.43	Bedrock & Coarse Rubble
Mainline	ATWS	728.45	Bedrock & Coarse Rubble
Mainline	ATWS	728.46	Bedrock & Coarse Rubble
Mainline	ATWS	728.49	k & Coarse Rubble, Moderately Modified M
Mainline	ATWS	728.56	Bedrock & Coarse Rubble
Mainline	ATWS	728.59	Bedrock & Coarse Rubble
Mainline	ATWS	728.68	Bedrock & Coarse Rubble
Mainline	ATWS	728.69	Bedrock & Coarse Rubble
Mainline	ATWS	728.87	Bedrock & Coarse Rubble
Mainline	ATWS	728.94	Bedrock & Coarse Rubble
Mainline	ATWS	728.94	Bedrock & Coarse Rubble
Mainline	ATWS	729.00	Bedrock & Coarse Rubble
Mainline	ATWS	729.04	Bedrock & Coarse Rubble
Mainline ROW	ATWS	729.04	Bedrock & Coarse Rubble
Mainline	ATWS	729.07	Bedrock & Coarse Rubble
Mainline	ATWS	729.35	Bedrock & Coarse Rubble
Mainline	ATWS	729.37	Bedrock & Coarse Rubble
Mainline	ATWS	729.39	Bedrock & Coarse Rubble
Mainline	ATWS	729.43	Bedrock & Coarse Rubble
Mainline	ATWS	729.45	Bedrock & Coarse Rubble
Mainline	ATWS	729.45	Bedrock & Coarse Rubble
Mainline	ATWS	729.46	Bedrock & Coarse Rubble

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	729.70	Bedrock & Coarse Rubble
Mainline	ATWS	729.73	Bedrock & Coarse Rubble
Mainline	ATWS	729.90	Bedrock & Coarse Rubble
Mainline	ATWS	730.06	Bedrock & Coarse Rubble
Mainline	ATWS	730.08	Bedrock & Coarse Rubble
Mainline	Access Road	730.09	Bedrock & Coarse Rubble
Mainline	ATWS	730.15	Bedrock & Coarse Rubble
Mainline	Borrow Source	730.25	Bedrock & Coarse Rubble
Mainline	ATWS	730.28	Bedrock & Coarse Rubble
Mainline	ATWS	730.56	Bedrock & Coarse Rubble
Mainline	ATWS	730.69	Bedrock & Coarse Rubble
Mainline	ATWS	730.70	Bedrock & Coarse Rubble
Mainline	ATWS	730.91	Bedrock & Coarse Rubble
Mainline	ATWS	730.92	Bedrock & Coarse Rubble
Mainline	Pipeline	730.96	Bedrock & Coarse Rubble
Mainline	ATWS	731.14	Bedrock & Coarse Rubble
Mainline	ATWS	731.19	Bedrock & Coarse Rubble
Mainline	ATWS	731.21	Bedrock & Coarse Rubble
Mainline	ATWS	731.31	Bedrock & Coarse Rubble
Mainline	ATWS	731.69	Bedrock & Coarse Rubble
Mainline	ATWS	731.88	Bedrock & Coarse Rubble
Mainline	ATWS	731.89	Bedrock & Coarse Rubble
Mainline	ATWS	732.14	Bedrock & Coarse Rubble
Mainline	Disposal Site	732.20	Bedrock & Coarse Rubble
Mainline	ATWS	732.23	Bedrock & Coarse Rubble
Mainline	ATWS	732.28	Bedrock & Coarse Rubble
Mainline	ATWS	732.30	Bedrock & Coarse Rubble
Mainline	ATWS	732.31	Bedrock & Coarse Rubble
Mainline	ATWS	732.51	Bedrock & Coarse Rubble
Mainline ROW	ATWS	732.53	Bedrock & Coarse Rubble
Mainline	ATWS	732.54	Bedrock & Coarse Rubble
Mainline	ATWS	732.74	Bedrock & Coarse Rubble
Mainline	ATWS	732.76	Bedrock & Coarse Rubble
Mainline	ATWS	732.77	Bedrock & Coarse Rubble
Mainline	ATWS	732.93	Bedrock & Coarse Rubble
Mainline	ATWS	732.95	Bedrock & Coarse Rubble
Mainline	ATWS	732.95	Bedrock & Coarse Rubble
Mainline	ATWS	733.16	Bedrock & Coarse Rubble
Mainline	ATWS	733.42	Bedrock & Coarse Rubble
Mainline	ATWS	733.60	Moderately Modified Moraine
Mainline	ATWS	733.62	Moderately Modified Moraine

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	733.86	k & Coarse Rubble, Moderately Modified M
Mainline	ATWS	734.09	Moderately Modified Moraine
Mainline	ATWS	734.12	Moderately Modified Moraine
Mainline	ATWS	734.21	Moderately Modified Moraine
Mainline	ATWS	734.23	Moderately Modified Moraine
Mainline	ATWS	734.50	Moderately Modified Moraine
Mainline	ATWS	734.81	Moderately Modified Moraine
Mainline	ATWS	734.83	Moderately Modified Moraine
Mainline	ATWS	734.84	Moderately Modified Moraine
Mainline	ATWS	734.84	Moderately Modified Moraine
Mainline	ATWS	734.86	Moderately Modified Moraine
Mainline	Borrow Source	734.93	Moderately Modified Moraine
Mainline	ATWS	735.05	Moderately Modified Moraine
Mainline	ATWS	735.08	Moderately Modified Moraine
Mainline ROW	ATWS	735.13	Moderately Modified Moraine
Mainline	ATWS	735.15	Moderately Modified Moraine
Mainline	ATWS	735.15	Moderately Modified Moraine
Mainline	ATWS	735.17	Moderately Modified Moraine
Mainline	ATWS	735.19	Moderately Modified Moraine
Mainline	ATWS	735.25	Moderately Modified Moraine
Mainline	ATWS	735.44	Moderately Modified Moraine
Mainline	ATWS	735.60	Moderately Modified Moraine
Mainline	ATWS	735.62	Moderately Modified Moraine
Mainline	ATWS	735.75	Moderately Modified Moraine
Mainline	ATWS	735.80	Moderately Modified Moraine
Mainline	ATWS	735.86	Moderately Modified Moraine
Mainline	ATWS	735.90	Moderately Modified Moraine
Mainline	ATWS	735.90	Moderately Modified Moraine
Mainline	ATWS	735.91	Moderately Modified Moraine
Mainline	ATWS	735.93	Moderately Modified Moraine
Mainline	ATWS	735.95	Moderately Modified Moraine
Mainline	ATWS	735.96	Moderately Modified Moraine
Mainline	ATWS	736.05	Moderately Modified Moraine
Mainline	ATWS	736.08	Moderately Modified Moraine
Mainline	ATWS	736.10	Moderately Modified Moraine
Mainline	ATWS	736.12	Moderately Modified Moraine
Mainline	ATWS	736.14	Moderately Modified Moraine
Mainline	ATWS	736.16	Moderately Modified Moraine
Mainline	ATWS	736.23	Moderately Modified Moraine
Mainline	ATWS	736.24	Moderately Modified Moraine
Mainline	ATWS	736.48	Moderately Modified Moraine

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	736.90	Moderately Modified Moraine
Mainline	ATWS	736.91	Moderately Modified Moraine
Mainline	ATWS	736.94	Moderately Modified Moraine
Mainline	ATWS	737.01	Moderately Modified Moraine
Mainline	ATWS	737.02	Moderately Modified Moraine
Mainline	ATWS	737.04	Moderately Modified Moraine
Mainline	ATWS	737.04	Moderately Modified Moraine
Mainline	ATWS	737.05	Moderately Modified Moraine
Mainline	ATWS	737.10	Moderately Modified Moraine
Mainline	ATWS	737.12	Moderately Modified Moraine
Mainline	ATWS	737.13	Moderately Modified Moraine
Mainline	ATWS	737.14	Moderately Modified Moraine
Mainline	ATWS	737.15	Moderately Modified Moraine
Mainline	ATWS	737.21	Moderately Modified Moraine
Mainline	ATWS	737.21	Moderately Modified Moraine
Mainline	ATWS	737.28	Moderately Modified Moraine
Mainline	ATWS	737.32	Moderately Modified Moraine
Mainline	ATWS	737.35	Moderately Modified Moraine
Mainline	ATWS	737.42	Moderately Modified Moraine
Mainline	ATWS	737.44	Moderately Modified Moraine
Mainline	Pipeline	737.65	Moderately Modified Moraine
Mainline	ATWS	738.06	Moderately Modified Moraine
Mainline	ATWS	738.23	Moderately Modified Moraine
Mainline	ATWS	738.24	Moderately Modified Moraine
Mainline	ATWS	738.35	Moderately Modified Moraine
Mainline	ATWS	738.38	Moderately Modified Moraine
Mainline	ATWS	738.41	Moderately Modified Moraine
Mainline ROW	ATWS	738.41	Moderately Modified Moraine
Mainline	ATWS	738.42	Moderately Modified Moraine
Mainline	ATWS	738.48	Moderately Modified Moraine
Mainline	ATWS	738.59	Moderately Modified Moraine
Mainline	ATWS	738.60	Moderately Modified Moraine
Mainline	ATWS	738.62	Moderately Modified Moraine
Mainline	ATWS	738.69	Moderately Modified Moraine
Mainline	ATWS	738.77	Moderately Modified Moraine
Mainline	ATWS	738.99	Moderately Modified Moraine
Mainline	ATWS	739.17	Moderately Modified Moraine
Mainline	ATWS	739.68	Moderately Modified Moraine
Mainline	ATWS	739.69	Moderately Modified Moraine
Mainline	ATWS	739.75	Moderately Modified Moraine
Mainline	ATWS	739.77	Moderately Modified Moraine

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	739.77	Moderately Modified Moraine
Mainline	ATWS	739.83	Moderately Modified Moraine
Mainline	Access Road	739.83	Moderately Modified Moraine
Mainline	Borrow Source	739.83	Moderately Modified Moraine
Mainline	ATWS	739.83	Moderately Modified Moraine
Mainline	ATWS	739.99	Moderately Modified Moraine
Mainline	ATWS	740.07	Moderately Modified Moraine
Mainline	ATWS	740.08	Moderately Modified Moraine
Mainline	ATWS	740.08	Moderately Modified Moraine
Mainline	ATWS	740.13	Moderately Modified Moraine
Mainline	ATWS	740.14	Moderately Modified Moraine
Mainline	ATWS	740.15	Moderately Modified Moraine
Mainline	ATWS	740.21	Moderately Modified Moraine
Mainline	ATWS	740.23	Moderately Modified Moraine
Mainline	ATWS	740.27	Moderately Modified Moraine
Mainline	ATWS	740.30	Moderately Modified Moraine
Mainline	ATWS	740.33	Moderately Modified Moraine
Mainline	ATWS	740.40	Moderately Modified Moraine
Mainline	ATWS	740.43	Moderately Modified Moraine
Mainline	ATWS	740.44	Moderately Modified Moraine
Mainline	ATWS	740.44	Moderately Modified Moraine
Mainline	ATWS	740.46	Moderately Modified Moraine
Mainline	ATWS	740.50	Moderately Modified Moraine
Mainline	ATWS	740.52	Moderately Modified Moraine
Mainline	ATWS	740.65	Moderately Modified Moraine
Mainline	ATWS	740.81	Moderately Modified Moraine
Mainline	ATWS	740.81	Moderately Modified Moraine
Mainline	ATWS	740.87	Moderately Modified Moraine
Mainline	ATWS	740.89	Moderately Modified Moraine
Mainline	ATWS	740.90	Moderately Modified Moraine
Mainline	ATWS	740.95	Moderately Modified Moraine
Mainline	ATWS	740.97	Moderately Modified Moraine
Mainline	ATWS	740.99	Moderately Modified Moraine
Mainline	ATWS	741.08	Moderately Modified Moraine
Mainline	ATWS	741.11	Moderately Modified Moraine
Mainline	ATWS	741.20	Moderately Modified Moraine
Mainline	ATWS	741.31	Moderately Modified Moraine
Mainline	ATWS	741.32	Moderately Modified Moraine
Mainline	ATWS	741.33	Moderately Modified Moraine
Mainline	ATWS	741.38	Moderately Modified Moraine
Mainline	ATWS	741.40	Moderately Modified Moraine

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	742.10	Modified Moraine, Moderately Modified M
Mainline	ATWS	742.79	Lightly Modified Moraine
Mainline	ATWS	742.82	Lightly Modified Moraine
Mainline	ATWS	742.82	Lightly Modified Moraine
Mainline	ATWS	742.83	Lightly Modified Moraine
Mainline	ATWS	742.87	Lightly Modified Moraine
Mainline	ATWS	742.94	Lightly Modified Moraine
Mainline	ATWS	742.95	Lightly Modified Moraine
Mainline	ATWS	743.07	Lightly Modified Moraine
Mainline	ATWS	743.11	Lightly Modified Moraine
Mainline	Pipeline	743.15	Lightly Modified Moraine
Mainline	ATWS	743.15	Lightly Modified Moraine
Mainline	ATWS	743.15	Lightly Modified Moraine
Mainline	ATWS	743.17	Lightly Modified Moraine
Mainline	ATWS	743.27	Lightly Modified Moraine
Mainline	ATWS	743.31	Lightly Modified Moraine
Mainline	ATWS	743.36	Lightly Modified Moraine
Mainline	ATWS	743.37	Lightly Modified Moraine
Mainline	ATWS	743.41	Lightly Modified Moraine
Mainline	ATWS	743.45	Lightly Modified Moraine
Mainline	ATWS	743.46	Lightly Modified Moraine
Mainline	ATWS	743.52	Lightly Modified Moraine
Mainline	ATWS	743.52	Lightly Modified Moraine
Mainline	ATWS	743.53	Lightly Modified Moraine
Mainline	ATWS	743.54	Lightly Modified Moraine
Mainline	ATWS	743.55	Lightly Modified Moraine
Mainline	ATWS	743.59	Lightly Modified Moraine
Mainline	ATWS	743.72	Lightly Modified Moraine
Mainline	ATWS	743.73	Lightly Modified Moraine
Mainline	ATWS	743.75	Lightly Modified Moraine
Mainline	ATWS	743.82	Lightly Modified Moraine
Mainline	ATWS	743.89	Lightly Modified Moraine
Mainline	ATWS	743.95	Lightly Modified Moraine
Mainline ROW	ATWS	743.97	Lightly Modified Moraine
Mainline	ATWS	744.00	Lightly Modified Moraine
Mainline	ATWS	744.03	Lightly Modified Moraine
Mainline	ATWS	744.05	Lightly Modified Moraine
Mainline	ATWS	744.06	Lightly Modified Moraine
Mainline	ATWS	744.07	Lightly Modified Moraine
Mainline	ATWS	744.13	Lightly Modified Moraine
Mainline	ATWS	744.21	Lightly Modified Moraine

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	744.21	Lightly Modified Moraine
Mainline	ATWS	744.22	Lightly Modified Moraine
Mainline	Disposal Site	744.24	Lightly Modified Moraine
Mainline	ATWS	744.26	Lightly Modified Moraine
Mainline	ATWS	744.36	Lightly Modified Moraine
Mainline	ATWS	744.40	Lightly Modified Moraine
Mainline	ATWS	744.43	Lightly Modified Moraine
Mainline	ATWS	744.47	Lightly Modified Moraine
Mainline	Access Road	744.51	acial Lake, Lightly Modified Moraine, Flooc
Mainline	ATWS	744.54	Lightly Modified Moraine
Mainline	ATWS	744.56	Lightly Modified Moraine
Mainline	ATWS	744.59	Lightly Modified Moraine, Floodplain
Mainline	Access Road	744.82	Floodplain
Mainline	ATWS	744.84	Floodplain
Mainline	Access Road	744.87	Floodplain
Mainline	Camp	744.88	Floodplain
Mainline	Access Road	744.89	Floodplain
Mainline	Pipe Storage Yyard	744.93	Floodplain
Mainline	ATWS	745.07	Floodplain
Mainline	ATWS	745.08	Floodplain
Mainline	ATWS	745.08	Floodplain
Mainline	ATWS	745.10	Floodplain
Mainline	ATWS	745.13	Floodplain
Mainline	ATWS	745.22	Floodplain
Mainline	ATWS	745.23	Floodplain
Mainline	Pipeline	745.26	Floodplain
Mainline	ATWS	745.26	Floodplain
Mainline	ATWS	745.45	Floodplain
Mainline	ATWS	745.47	Floodplain
Mainline	ATWS	745.48	Floodplain
Mainline	ATWS	745.48	Floodplain
Mainline	Access Road	745.58	cial Lake, Proglacial Lake, Floodplain, Floc
Mainline	ATWS	745.64	Floodplain
Mainline	ATWS	745.66	Floodplain
Mainline	ATWS	745.67	Floodplain
Mainline	ATWS	745.69	Floodplain
Mainline	ATWS	745.69	Floodplain
Mainline	ATWS	745.78	Floodplain
Mainline	ATWS	745.78	Floodplain
Mainline	ATWS	745.80	Floodplain
Mainline	ATWS	745.80	Floodplain

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	745.82	Floodplain
Mainline	ATWS	745.85	Floodplain
Mainline	ATWS	745.87	Floodplain
Mainline	ATWS	745.88	Floodplain
Mainline	ATWS	745.88	Floodplain
Mainline	ATWS	745.88	Floodplain
Mainline	ATWS	745.92	Lightly Modified Moraine, Floodplain
Mainline	ATWS	745.93	Lightly Modified Moraine, Floodplain
Mainline	ATWS	745.95	Lightly Modified Moraine
Mainline	ATWS	745.97	Lightly Modified Moraine
Mainline	ATWS	746.00	Lightly Modified Moraine
Mainline	ATWS	746.04	Lightly Modified Moraine
Mainline	ATWS	746.06	Lightly Modified Moraine
Mainline	ATWS	746.09	Lightly Modified Moraine
Mainline ROW	ATWS	746.12	Lightly Modified Moraine
Mainline	ATWS	746.16	Lightly Modified Moraine
Mainline	ATWS	746.18	Lightly Modified Moraine
Mainline	ATWS	746.20	Lightly Modified Moraine
Mainline	ATWS	746.33	Lightly Modified Moraine, Floodplain
Mainline	ATWS	746.51	Lightly Modified Moraine
Mainline	ATWS	746.53	Lightly Modified Moraine
Mainline	ATWS	746.70	Lightly Modified Moraine
Mainline	ATWS	746.75	Lightly Modified Moraine
Mainline	ATWS	746.79	Lightly Modified Moraine
Mainline	ATWS	746.82	Lightly Modified Moraine
Mainline	ATWS	746.83	Lightly Modified Moraine
Mainline	ATWS	746.83	Lightly Modified Moraine
Mainline	ATWS	746.84	Lightly Modified Moraine
Mainline	ATWS	746.86	Lightly Modified Moraine
Mainline	ATWS	746.87	Lightly Modified Moraine
Mainline	ATWS	746.92	Lightly Modified Moraine
Mainline	Disposal Site	746.94	Lightly Modified Moraine
Mainline	ATWS	747.04	Lightly Modified Moraine
Mainline	ATWS	747.11	Lightly Modified Moraine
Mainline	ATWS	747.21	Lightly Modified Moraine
Mainline	ATWS	747.24	Lightly Modified Moraine
Mainline	ATWS	747.25	Lightly Modified Moraine
Mainline	ATWS	747.27	Lightly Modified Moraine
Mainline	ATWS	747.29	Lightly Modified Moraine
Mainline	ATWS	747.34	Lightly Modified Moraine
Mainline	ATWS	747.36	Lightly Modified Moraine

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	747.37	Lightly Modified Moraine
Mainline	ATWS	747.39	Lightly Modified Moraine
Mainline	ATWS	747.39	Lightly Modified Moraine
Mainline	ATWS	747.43	Lightly Modified Moraine
Mainline	ATWS	747.46	Lightly Modified Moraine
Mainline	ATWS	747.54	Lightly Modified Moraine
Mainline	ATWS	747.56	Lightly Modified Moraine
Mainline	ATWS	747.67	Lightly Modified Moraine
Mainline	ATWS	747.71	Lightly Modified Moraine
Mainline	ATWS	747.73	Lightly Modified Moraine
Mainline	ATWS	747.77	Lightly Modified Moraine
Mainline	ATWS	747.88	Lightly Modified Moraine
Mainline ROW	ATWS	747.98	Lightly Modified Moraine
Mainline	ATWS	748.01	Lightly Modified Moraine
Mainline	ATWS	748.10	Lightly Modified Moraine
Mainline	ATWS	748.13	Lightly Modified Moraine
Mainline	ATWS	748.20	Lightly Modified Moraine
Mainline	ATWS	748.21	Lightly Modified Moraine
Mainline	ATWS	748.22	Lightly Modified Moraine
Mainline	ATWS	748.23	Lightly Modified Moraine
Mainline	ATWS	748.24	Lightly Modified Moraine
Mainline	ATWS	748.37	Lightly Modified Moraine
Mainline	ATWS	748.38	Lightly Modified Moraine
Mainline	ATWS	748.39	Lightly Modified Moraine
Mainline	ATWS	748.40	Lightly Modified Moraine
Mainline	ATWS	748.40	Lightly Modified Moraine
Mainline	ATWS	748.59	Lightly Modified Moraine
Mainline	ATWS	748.59	Lightly Modified Moraine
Mainline	ATWS	748.60	Lightly Modified Moraine
Mainline	ATWS	748.69	Lightly Modified Moraine
Mainline	ATWS	748.79	Lightly Modified Moraine
Mainline	ATWS	748.86	Lightly Modified Moraine
Mainline	ATWS	748.90	Lightly Modified Moraine
Mainline	Compressor StationCamp	749.04	Lightly Modified Moraine
Mainline	Access RoadPERM	749.05	acial Lake, Lightly Modified Moraine, Flooc
Mainline	Compressor Station	749.12	Lightly Modified Moraine
Mainline	ATWS	749.17	Lightly Modified Moraine
Mainline	ATWS	749.21	Lightly Modified Moraine
Mainline	Access RoadPERM	749.24	Lightly Modified Moraine
Mainline ROW	ATWS	749.25	Lightly Modified Moraine
Mainline	ATWS	749.25	Lightly Modified Moraine

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	749.26	Lightly Modified Moraine
Mainline	ATWS	749.32	Lightly Modified Moraine
Mainline	Disposal Site	749.33	Lightly Modified Moraine
Mainline	ATWS	749.38	Lightly Modified Moraine
Mainline	ATWS	749.42	Lightly Modified Moraine
Mainline	ATWS	749.54	Lightly Modified Moraine
Mainline	ATWS	749.56	Lightly Modified Moraine
Mainline	ATWS	749.56	Lightly Modified Moraine
Mainline	ATWS	749.66	Lightly Modified Moraine
Mainline	ATWS	749.70	Lightly Modified Moraine
Mainline	ATWS	749.70	Lightly Modified Moraine
Mainline	ATWS	749.71	Lightly Modified Moraine
Mainline	ATWS	749.79	Lightly Modified Moraine
Mainline	ATWS	749.83	Lightly Modified Moraine
Mainline	ATWS	749.84	Lightly Modified Moraine
Mainline	ATWS	749.87	Lightly Modified Moraine
Mainline	ATWS	749.94	Lightly Modified Moraine
Mainline	ATWS	749.99	Lightly Modified Moraine
Mainline	Access Road	749.99	Lightly Modified Moraine
Mainline	ATWS	750.02	Lightly Modified Moraine
Mainline	ATWS	750.09	Lightly Modified Moraine
Mainline	ATWS	750.09	Lightly Modified Moraine
Mainline	ATWS	750.11	Lightly Modified Moraine
Mainline	ATWS	750.12	Lightly Modified Moraine
Mainline	ATWS	750.26	Lightly Modified Moraine
Mainline	ATWS	750.34	Lightly Modified Moraine
Mainline	ATWS	750.47	Lightly Modified Moraine
Mainline	Pipeline	750.61	Lightly Modified Moraine
Mainline	Borrow Source	750.77	Lightly Modified Moraine
Mainline	ATWS	750.79	Lightly Modified Moraine
Mainline	ATWS	750.81	Lightly Modified Moraine
Mainline	ATWS	750.87	Lightly Modified Moraine
Mainline	ATWS	750.89	Lightly Modified Moraine
Mainline	ATWS	751.10	Lightly Modified Moraine
Mainline	ATWS	751.15	Lightly Modified Moraine
Mainline	ATWS	751.22	Lightly Modified Moraine
Mainline	ATWS	751.33	Lightly Modified Moraine
Mainline	ATWS	751.34	Lightly Modified Moraine
Mainline	ATWS	751.40	Lightly Modified Moraine
Mainline	ATWS	751.41	Lightly Modified Moraine
Mainline	ATWS	751.41	Lightly Modified Moraine

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	751.43	Lightly Modified Moraine
Mainline	ATWS	751.51	Lightly Modified Moraine
Mainline	ATWS	751.62	Lightly Modified Moraine
Mainline	ATWS	751.63	Lightly Modified Moraine
Mainline	ATWS	751.66	Lightly Modified Moraine
Mainline	ATWS	751.71	Lightly Modified Moraine
Mainline	ATWS	751.74	Lightly Modified Moraine
Mainline	ATWS	751.93	Lightly Modified Moraine
Mainline	ATWS	752.17	Lightly Modified Moraine
Mainline	ATWS	752.20	Lightly Modified Moraine
Mainline	ATWS	752.21	Lightly Modified Moraine
Mainline	ATWS	752.27	Lightly Modified Moraine
Mainline	ATWS	752.27	Lightly Modified Moraine
Mainline	ATWS	752.28	Lightly Modified Moraine
Mainline	ATWS	752.30	Lightly Modified Moraine
Mainline	ATWS	752.31	Lightly Modified Moraine
Mainline	ATWS	752.32	Lightly Modified Moraine
Mainline	ATWS	752.44	Lightly Modified Moraine
Mainline	ATWS	752.46	Lightly Modified Moraine
Mainline	ATWS	752.48	Lightly Modified Moraine
Mainline	ATWS	752.57	Lightly Modified Moraine
Mainline	ATWS	752.57	Lightly Modified Moraine
Mainline	ATWS	752.59	Lightly Modified Moraine
Mainline	Access Road	752.63	odified Moraine, Floodplain, Lightly Modifie
Mainline	ATWS	752.66	Lightly Modified Moraine
Mainline	ATWS	752.66	Lightly Modified Moraine
Mainline	ATWS	752.68	Lightly Modified Moraine
Mainline	ATWS	752.70	Lightly Modified Moraine
Mainline	ATWS	752.79	Lightly Modified Moraine
Mainline	ATWS	752.80	Lightly Modified Moraine
Mainline	ATWS	752.84	Lightly Modified Moraine
Mainline	ATWS	752.89	Lightly Modified Moraine
Mainline	ATWS	752.95	Lightly Modified Moraine
Mainline	ATWS	752.97	Lightly Modified Moraine
Mainline	ATWS	753.00	Lightly Modified Moraine
Mainline	ATWS	753.03	Lightly Modified Moraine
Mainline	ATWS	753.08	Lightly Modified Moraine
Mainline	ATWS	753.18	Lightly Modified Moraine
Mainline	ATWS	753.19	Lightly Modified Moraine
Mainline	ATWS	753.20	Lightly Modified Moraine
Mainline	ATWS	753.23	Lightly Modified Moraine

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	753.52	Lightly Modified Moraine
Mainline	Borrow Source	753.54	Lightly Modified Moraine
Mainline	ATWS	753.80	Lightly Modified Moraine
Mainline	ATWS	753.88	Lightly Modified Moraine
Mainline	ATWS	753.95	Lightly Modified Moraine
Mainline	ATWS	753.96	Lightly Modified Moraine
Mainline	ATWS	753.99	Lightly Modified Moraine
Mainline	ATWS	754.01	Lightly Modified Moraine
Mainline	ATWS	754.03	Lightly Modified Moraine
Mainline	ATWS	754.03	Lightly Modified Moraine
Mainline	ATWS	754.06	Lightly Modified Moraine
Mainline	ATWS	754.06	Lightly Modified Moraine
Mainline	ATWS	754.09	Lightly Modified Moraine
Mainline	ATWS	754.16	Lightly Modified Moraine
Mainline	ATWS	754.20	Lightly Modified Moraine
Mainline	ATWS	754.24	Lightly Modified Moraine
Mainline	ATWS	754.29	Lightly Modified Moraine
Mainline	ATWS	754.30	Lightly Modified Moraine
Mainline	ATWS	754.48	Lightly Modified Moraine
Mainline	ATWS	754.53	Lightly Modified Moraine
Mainline	Disposal Site	754.60	Lightly Modified Moraine
Mainline	ATWS	754.85	Lightly Modified Moraine
Mainline	ATWS	754.87	Lightly Modified Moraine
Mainline	ATWS	754.97	Lightly Modified Moraine
Mainline	ATWS	754.99	Lightly Modified Moraine
Mainline	ATWS	755.04	Lightly Modified Moraine
Mainline	ATWS	755.07	Lightly Modified Moraine
Mainline	ATWS	755.09	Lightly Modified Moraine
Mainline	ATWS	755.13	Lightly Modified Moraine
Mainline	ATWS	755.15	Lightly Modified Moraine
Mainline	ATWS	755.20	Lightly Modified Moraine
Mainline	ATWS	755.24	Lightly Modified Moraine
Mainline	ATWS	755.32	Lightly Modified Moraine, Floodplain
Mainline	ATWS	755.40	Floodplain
Mainline	ATWS	755.52	Floodplain
Mainline	ATWS	755.53	Floodplain
Mainline	ATWS	755.54	Floodplain
Mainline	ATWS	755.55	Floodplain
Mainline	ATWS	755.59	Floodplain
Mainline	ATWS	755.61	Floodplain
Mainline	ATWS	755.64	Floodplain

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline ROW	ATWS	755.73	Floodplain
Mainline	ATWS	755.74	Floodplain
Mainline	ATWS	755.77	Floodplain
Mainline	ATWS	755.84	Floodplain
Mainline	Pipeline	755.97	Floodplain
Mainline	ATWS	756.01	Floodplain
Mainline	Access Road	756.09	Floodplain, Lightly Modified Moraine
Mainline	ATWS	756.10	Floodplain
Mainline	ATWS	756.21	Floodplain
Mainline	ATWS	756.24	Floodplain
Mainline	ATWS	756.33	Floodplain
Mainline	ATWS	756.34	Floodplain
Mainline	ATWS	756.34	Floodplain
Mainline	ATWS	756.36	Floodplain
Mainline	ATWS	756.41	Floodplain
Mainline	ATWS	756.46	Floodplain
Mainline	ATWS	756.47	Floodplain
Mainline	ATWS	756.49	Floodplain
Mainline	ATWS	756.50	Floodplain
Mainline	ATWS	756.55	Floodplain
Mainline	ATWS	756.56	Floodplain
Mainline	ATWS	756.57	Floodplain
Mainline	ATWS	756.58	Floodplain
Mainline	ATWS	756.59	Floodplain
Mainline	ATWS	756.64	Floodplain
Mainline	ATWS	756.69	Lightly Modified Moraine
Mainline	Pipeline	756.86	Lightly Modified Moraine
Mainline	ATWS	756.87	Lightly Modified Moraine
Mainline	ATWS	756.89	Lightly Modified Moraine
Mainline	ATWS	756.89	Lightly Modified Moraine
Mainline	ATWS	756.91	Lightly Modified Moraine
Mainline	ATWS	757.00	Lightly Modified Moraine
Mainline	ATWS	757.06	Proglacial Lake, Lightly Modified Moraine
Mainline	ATWS	757.08	Proglacial Lake, Lightly Modified Moraine
Mainline	ATWS	757.10	Proglacial Lake, Lightly Modified Moraine
Mainline	ATWS	757.30	Proglacial Lake
Mainline	ATWS	757.31	Proglacial Lake
Mainline	ATWS	757.45	Proglacial Lake
Mainline	ATWS	757.53	Proglacial Lake
Mainline	ATWS	757.87	Proglacial Lake
Mainline	ATWS	757.88	Proglacial Lake

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	758.02	Proglacial Lake
Mainline	ATWS	758.06	Proglacial Lake
Mainline	ATWS	758.06	Proglacial Lake
Mainline	ATWS	758.18	Proglacial Lake
Mainline	ATWS	758.22	Proglacial Lake
Mainline	ATWS	758.31	Proglacial Lake
Mainline	ATWS	758.37	Proglacial Lake
Mainline	ATWS	758.43	Proglacial Lake
Mainline	ATWS	758.44	Proglacial Lake
Mainline	ATWS	758.44	Proglacial Lake
Mainline	ATWS	758.54	Proglacial Lake
Mainline	ATWS	758.63	Proglacial Lake
Mainline	ATWS	758.69	Proglacial Lake
Mainline	ATWS	758.69	Proglacial Lake
Mainline	ATWS	758.70	Proglacial Lake
Mainline	ATWS	758.71	Proglacial Lake
Mainline	ATWS	758.71	Proglacial Lake
Mainline	ATWS	758.73	Proglacial Lake
Mainline	ATWS	758.79	Proglacial Lake
Mainline	ATWS	758.95	Proglacial Lake
Mainline	ATWS	759.07	Proglacial Lake
Mainline	ATWS	759.10	Proglacial Lake
Mainline	ATWS	759.23	Proglacial Lake
Mainline	ATWS	759.27	Proglacial Lake
Mainline	ATWS	759.28	Proglacial Lake
Mainline	ATWS	759.30	Proglacial Lake
Mainline	ATWS	759.34	Proglacial Lake
Mainline	ATWS	759.37	Proglacial Lake
Mainline	ATWS	759.41	Proglacial Lake
Mainline	ATWS	759.46	Proglacial Lake
Mainline	ATWS	759.49	Proglacial Lake
Mainline	ATWS	759.50	Proglacial Lake
Mainline	ATWS	759.54	Proglacial Lake
Mainline	ATWS	759.55	Proglacial Lake
Mainline	ATWS	759.55	Proglacial Lake
Mainline	ATWS	759.57	Proglacial Lake
Mainline	ATWS	759.58	Proglacial Lake
Mainline	ATWS	759.58	Proglacial Lake
Mainline	ATWS	759.61	Proglacial Lake
Mainline	ATWS	759.62	Proglacial Lake
Mainline	ATWS	759.63	Proglacial Lake

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	759.64	Proglacial Lake
Mainline	ATWS	759.66	Proglacial Lake
Mainline	ATWS	759.70	Proglacial Lake
Mainline	ATWS	759.73	Proglacial Lake
Mainline	ATWS	759.74	Proglacial Lake
Mainline	ATWS	759.75	Proglacial Lake
Mainline	ATWS	759.75	Proglacial Lake
Mainline	ATWS	759.76	Proglacial Lake
Mainline	ATWS	759.77	Proglacial Lake
Mainline	Access Road	759.98	Proglacial Lake
Mainline	Borrow Source	759.98	Proglacial Lake
Mainline	Pipeline	760.13	Proglacial Lake
Mainline	ATWS	760.30	Proglacial Lake
Mainline	ATWS	760.31	Proglacial Lake
Mainline	Disposal Site	760.35	Proglacial Lake
Mainline	ATWS	760.73	Proglacial Lake
Mainline	ATWS	760.73	Proglacial Lake
Mainline	ATWS	760.94	Proglacial Lake
Mainline	ATWS	760.95	Proglacial Lake
Mainline ROW	ATWS	761.00	Proglacial Lake
Mainline	ATWS	761.22	Proglacial Lake
Mainline	ATWS	761.24	Proglacial Lake
Mainline	ATWS	761.26	Proglacial Lake
Mainline	ATWS	761.50	Proglacial Lake
Mainline	ATWS	762.13	Proglacial Lake
Mainline	ATWS	762.13	Proglacial Lake
Mainline	ATWS	762.17	Proglacial Lake
Mainline	ATWS	762.22	Proglacial Lake
Mainline	ATWS	762.33	Proglacial Lake
Mainline	ATWS	762.36	Proglacial Lake
Mainline	ATWS	762.37	Proglacial Lake
Mainline	ATWS	762.42	Proglacial Lake
Mainline	ATWS	762.48	Proglacial Lake
Mainline	ATWS	762.55	Proglacial Lake
Mainline	ATWS	762.56	Proglacial Lake
Mainline	ATWS	762.57	Proglacial Lake
Mainline	ATWS	762.63	Proglacial Lake
Mainline	ATWS	762.66	Proglacial Lake
Mainline	ATWS	762.75	Proglacial Lake
Mainline	ATWS	762.77	Proglacial Lake
Mainline	ATWS	762.79	Proglacial Lake

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline ROW	ATWS	762.85	Proglacial Lake
Mainline	ATWS	762.90	Proglacial Lake
Mainline	ATWS	762.91	Proglacial Lake
Mainline	ATWS	762.92	Proglacial Lake
Mainline	ATWS	762.93	Proglacial Lake
Mainline	ATWS	762.98	Proglacial Lake
Mainline	ATWS	763.02	Proglacial Lake
Mainline	ATWS	763.03	Proglacial Lake
Mainline	ATWS	763.03	Proglacial Lake
Mainline	ATWS	763.04	Proglacial Lake
Mainline	ATWS	763.04	Proglacial Lake
Mainline	ATWS	763.05	Proglacial Lake
Mainline	ATWS	763.10	Proglacial Lake
Mainline	ATWS	763.12	Proglacial Lake
Mainline	ATWS	763.15	Proglacial Lake
Mainline	ATWS	763.31	Lake
Mainline	ATWS	763.36	Lake
Mainline	ATWS	763.41	Lake
Mainline	Pipeline	763.41	Lake
Mainline	ATWS	763.43	Lake
Mainline	ATWS	763.43	Lake
Mainline	ATWS	763.45	Lake
Mainline	ATWS	763.48	Lake
Mainline	ATWS	763.51	Lake
Mainline	ATWS	763.54	Lake
Mainline	ATWS	763.57	Lake
Mainline	ATWS	763.58	Lake
Mainline	ATWS	763.62	Proglacial Lake, Lake
Mainline	ATWS	763.65	Proglacial Lake, Lake
Mainline	ATWS	763.68	Proglacial Lake
Mainline	ATWS	763.68	Proglacial Lake
Mainline	ATWS	763.72	Proglacial Lake
Mainline	ATWS	763.83	Proglacial Lake
Mainline	ATWS	763.84	Proglacial Lake
Mainline	ATWS	763.84	Proglacial Lake
Mainline	ATWS	763.86	Proglacial Lake
Mainline	Pipeline	763.98	Proglacial Lake
Mainline	ATWS	764.01	Proglacial Lake
Mainline	ATWS	764.02	Proglacial Lake
Mainline	ATWS	764.03	Proglacial Lake
Mainline	ATWS	764.05	Proglacial Lake

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	764.10	Proglacial Lake
Mainline	ATWS	764.15	Proglacial Lake
Mainline	ATWS	764.19	Proglacial Lake
Mainline	ATWS	764.21	Proglacial Lake
Mainline	ATWS	764.22	Proglacial Lake
Mainline	ATWS	764.23	Proglacial Lake
Mainline	ATWS	764.24	Proglacial Lake
Mainline	ATWS	764.29	Proglacial Lake
Mainline	Pipeline	764.34	Floodplain
Mainline	ATWS	764.34	Proglacial Lake, Floodplain
Mainline	ATWS	764.37	Floodplain, Lake
Mainline	ATWS	764.37	Lake
Mainline	ATWS	764.39	Floodplain, Lake
Mainline	Pipeline	764.40	Lake
Mainline	ATWS	764.40	Lake
Mainline	ATWS	764.45	Floodplain
Mainline	ATWS	764.47	Proglacial Lake, Floodplain, Lake
Mainline	ATWS	764.48	Floodplain
Mainline	ATWS	764.54	Floodplain
Mainline	ATWS	764.59	Floodplain
Mainline	ATWS	764.62	Floodplain
Mainline	ATWS	764.65	Floodplain
Mainline	ATWS	764.73	Floodplain
Mainline	ATWS	764.90	Floodplain
Mainline	ATWS	764.97	Floodplain
Mainline	ATWS	764.99	Floodplain
Mainline ROW	Pipeline	765.00	Floodplain
Mainline	ATWS	765.04	Floodplain
Mainline	ATWS	765.05	Floodplain
Mainline	ATWS	765.05	Floodplain
Mainline	ATWS	765.07	Floodplain
Mainline	ATWS	765.08	Floodplain
Mainline	ATWS	765.24	Floodplain
Mainline	Access Road	765.25	Floodplain
Mainline	ATWS	765.31	Floodplain
Mainline	ATWS	765.31	Floodplain
Mainline	ATWS	765.49	Floodplain
Mainline	ATWS	765.49	Floodplain
Mainline	ATWS	765.52	Floodplain, Pro-Glacier Lake Over Moraine
Mainline	Access Road	765.59	Pro-Glacier Lake Over Moraine
Mainline	Access Road	765.63	Pro-Glacier Lake Over Moraine

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	765.64	Floodplain, Pro-Glacier Lake Over Moraine
Mainline	Access Road	765.66	Pro-Glacier Lake Over Moraine
Mainline	ATWS	765.74	Pro-Glacier Lake Over Moraine
Mainline	ATWS	765.74	Pro-Glacier Lake Over Moraine
Mainline	Pipeline	765.80	Pro-Glacier Lake Over Moraine
Mainline	ATWS	765.82	Pro-Glacier Lake Over Moraine
Mainline	Access Road	765.82	Pro-Glacier Lake Over Moraine
Mainline	Camp	765.83	Pro-Glacier Lake Over Moraine
Mainline	Access Road	765.83	Pro-Glacier Lake Over Moraine
Mainline	Access Road	765.84	Pro-Glacier Lake Over Moraine
Mainline	ATWS	765.86	Pro-Glacier Lake Over Moraine
Mainline	ATWS	765.87	Pro-Glacier Lake Over Moraine
Mainline	ATWS	765.87	Pro-Glacier Lake Over Moraine
Mainline	ATWS	765.94	Pro-Glacier Lake Over Moraine
Mainline	Access Road	765.98	Pro-Glacier Lake Over Moraine
Mainline	Helipad	765.99	Pro-Glacier Lake Over Moraine
Mainline	MLBVPAD	766.01	Pro-Glacier Lake Over Moraine
Mainline	ATWS	766.04	Pro-Glacier Lake Over Moraine
Mainline	Access Road	766.07	Pro-Glacier Lake Over Moraine
Mainline	Pipe Storage Yyard	766.07	Pro-Glacier Lake Over Moraine
Mainline	Pipe Storage Yyard	766.10	Pro-Glacier Lake Over Moraine
Mainline	Access Road	766.15	Pro-Glacier Lake Over Moraine
Mainline	Pipeline	766.17	Pro-Glacier Lake Over Moraine
Mainline	ATWS	766.18	Pro-Glacier Lake Over Moraine
Mainline	Access Road	766.19	Pro-Glacier Lake Over Moraine
Mainline	ATWS	766.20	Pro-Glacier Lake Over Moraine
Mainline	MLTEMPROWOFFSHR	784.63	-
Mainline	MLTEMPROWOFFSHR	784.92	-
Mainline	Pipeline	793.12	Lightly Modified Moraine
Mainline	ATWS	793.15	Lightly Modified Moraine
Mainline	ATWS	793.17	Lightly Modified Moraine
Mainline	Access Road	793.29	Lightly Modified Moraine
Mainline	Helipad	793.32	Lightly Modified Moraine
Mainline ROW	MLBVPAD	793.34	Lightly Modified Moraine
Mainline	ATWS	793.39	Lightly Modified Moraine
Mainline	ATWS	793.40	Lightly Modified Moraine
Mainline	ATWS	793.43	Lightly Modified Moraine
Mainline	ATWS	793.46	Lightly Modified Moraine
Mainline	ATWS	793.54	Lightly Modified Moraine
Mainline	ATWS	793.59	Lightly Modified Moraine
Mainline	ATWS	793.62	Lightly Modified Moraine

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	793.62	Lightly Modified Moraine
Mainline	ATWS	793.72	Lightly Modified Moraine
Mainline	ATWS	793.75	Lightly Modified Moraine
Mainline	ATWS	793.76	Lightly Modified Moraine
Mainline	ATWS	793.76	Lightly Modified Moraine
Mainline	ATWS	793.78	Lightly Modified Moraine
Mainline	ATWS	793.80	Lightly Modified Moraine
Mainline	ATWS	793.81	Lightly Modified Moraine
Mainline	ATWS	793.85	Lightly Modified Moraine
Mainline	ATWS	793.88	Lightly Modified Moraine
Mainline ROW	ATWS	793.88	Lightly Modified Moraine
Mainline	ATWS	793.89	Lightly Modified Moraine
Mainline	ATWS	793.91	Lightly Modified Moraine
Mainline	ATWS	793.92	Lightly Modified Moraine
Mainline	ATWS	793.97	Lightly Modified Moraine
Mainline	ATWS	794.01	Lightly Modified Moraine
Mainline	ATWS	794.04	Lightly Modified Moraine
Mainline	ATWS	794.08	Lightly Modified Moraine
Mainline	ATWS	794.12	Lightly Modified Moraine
Mainline	ATWS	794.15	Lightly Modified Moraine
Mainline	ATWS	794.27	Lightly Modified Moraine
Mainline	ATWS	794.29	Lightly Modified Moraine
Mainline	ATWS	794.30	Lightly Modified Moraine
Mainline ROW	ATWS	794.30	Lightly Modified Moraine
Mainline	ATWS	794.36	Lightly Modified Moraine
Mainline	ATWS	794.37	Lightly Modified Moraine
Mainline	ATWS	794.37	Lightly Modified Moraine
Mainline	ATWS	794.43	Lightly Modified Moraine
Mainline ROW	ATWS	794.44	Lightly Modified Moraine
Mainline	ATWS	794.52	Lightly Modified Moraine
Mainline	ATWS	794.67	Lightly Modified Moraine
Mainline	ATWS	794.75	Lightly Modified Moraine
Mainline	ATWS	794.76	Lightly Modified Moraine
Mainline	ATWS	794.76	Lightly Modified Moraine
Mainline	ATWS	794.84	Lightly Modified Moraine
Mainline	ATWS	794.86	Lightly Modified Moraine
Mainline	ATWS	794.89	Lightly Modified Moraine
Mainline	ATWS	794.94	Lightly Modified Moraine
Mainline	ATWS	794.95	Lightly Modified Moraine
Mainline	ATWS	795.01	Lightly Modified Moraine
Mainline	ATWS	795.11	Lightly Modified Moraine

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline ROW	ATWS	795.19	Lightly Modified Moraine
Mainline	ATWS	795.21	Lightly Modified Moraine
Mainline	ATWS	795.27	Lightly Modified Moraine
Mainline	ATWS	795.28	Lightly Modified Moraine
Mainline	ATWS	795.29	Lightly Modified Moraine
Mainline	ATWS	795.46	Lightly Modified Moraine
Mainline	ATWS	795.48	Lightly Modified Moraine
Mainline	ATWS	795.49	Lightly Modified Moraine
Mainline	ATWS	795.51	Lightly Modified Moraine
Mainline	ATWS	795.74	Lightly Modified Moraine
Mainline	ATWS	795.78	Lightly Modified Moraine
Mainline	ATWS	795.81	Lightly Modified Moraine
Mainline	ATWS	795.84	Lightly Modified Moraine
Mainline	ATWS	795.88	Lightly Modified Moraine
Mainline	ATWS	795.90	Lightly Modified Moraine
Mainline	ATWS	795.90	Lightly Modified Moraine
Mainline	ATWS	795.91	Lightly Modified Moraine
Mainline	ATWS	795.93	Lightly Modified Moraine
Mainline	ATWS	796.02	Lightly Modified Moraine
Mainline ROW	ATWS	796.16	Lightly Modified Moraine
Mainline	ATWS	796.21	Lightly Modified Moraine
Mainline	ATWS	796.27	Lightly Modified Moraine
Mainline	ATWS	796.28	Lightly Modified Moraine
Mainline	ATWS	796.37	Lightly Modified Moraine
Mainline	ATWS	796.39	Lightly Modified Moraine
Mainline	ATWS	796.40	Lightly Modified Moraine
Mainline	ATWS	796.41	Lightly Modified Moraine
Mainline	ATWS	796.49	Lightly Modified Moraine
Mainline	ATWS	796.51	Lightly Modified Moraine
Mainline	ATWS	796.56	Lightly Modified Moraine
Mainline	ATWS	796.60	Lightly Modified Moraine
Mainline	ATWS	796.72	Lightly Modified Moraine
Mainline	ATWS	796.72	Lightly Modified Moraine
Mainline	ATWS	796.73	Lightly Modified Moraine
Mainline	ATWS	796.79	Lightly Modified Moraine
Mainline	ATWS	796.81	Lightly Modified Moraine
Mainline ROW	ATWS	796.83	Lightly Modified Moraine
Mainline	ATWS	796.86	Lightly Modified Moraine
Mainline	ATWS	796.88	Lightly Modified Moraine
Mainline	ATWS	796.93	Lightly Modified Moraine
Mainline	ATWS	796.97	Lightly Modified Moraine

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline ROW	ATWS	796.97	Lightly Modified Moraine
Mainline ROW	ATWS	796.99	Lightly Modified Moraine
Mainline ROW	ATWS	797.08	Lightly Modified Moraine
Mainline ROW	ATWS	797.13	Lightly Modified Moraine
Mainline ROW	ATWS	797.16	Lightly Modified Moraine
Mainline	ATWS	797.31	Lightly Modified Moraine
Mainline	ATWS	797.32	Lightly Modified Moraine
Mainline	ATWS	797.33	Lightly Modified Moraine
Mainline	ATWS	797.43	Lightly Modified Moraine
Mainline	ATWS	797.48	Lightly Modified Moraine
Mainline	ATWS	797.53	Lightly Modified Moraine
Mainline	ATWS	797.56	Lightly Modified Moraine
Mainline	ATWS	797.59	Lightly Modified Moraine
Mainline	ATWS	797.61	Lightly Modified Moraine
Mainline	ATWS	797.63	Lightly Modified Moraine
Mainline	ATWS	797.64	Lightly Modified Moraine
Mainline	ATWS	797.71	Lightly Modified Moraine
Mainline	ATWS	797.74	Lightly Modified Moraine
Mainline	ATWS	797.85	Lightly Modified Moraine
Mainline	ATWS	797.87	Lightly Modified Moraine
Mainline	ATWS	797.87	Lightly Modified Moraine
Mainline	ATWS	797.94	Lightly Modified Moraine
Mainline	ATWS	797.95	Lightly Modified Moraine
Mainline	ATWS	797.96	Lightly Modified Moraine
Mainline	ATWS	797.96	Lightly Modified Moraine
Mainline	ATWS	797.97	Lightly Modified Moraine
Mainline	ATWS	798.09	Lightly Modified Moraine
Mainline	ATWS	798.10	Lightly Modified Moraine
Mainline	ATWS	798.10	Lightly Modified Moraine
Mainline	ATWS	798.13	Lightly Modified Moraine
Mainline	ATWS	798.16	Lightly Modified Moraine
Mainline	ATWS	798.18	Lightly Modified Moraine
Mainline	ATWS	798.18	Lightly Modified Moraine
Mainline	ATWS	798.18	Lightly Modified Moraine
Mainline	ATWS	798.29	Lightly Modified Moraine
Mainline	ATWS	798.34	Lightly Modified Moraine
Mainline	ATWS	798.38	Lightly Modified Moraine
Mainline	ATWS	798.41	Lightly Modified Moraine
Mainline	ATWS	798.45	Lightly Modified Moraine
Mainline	ATWS	798.47	Lightly Modified Moraine
Mainline	ATWS	798.48	Lightly Modified Moraine

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	798.49	Lightly Modified Moraine
Mainline	ATWS	798.49	Lightly Modified Moraine
Mainline	ATWS	798.52	Lightly Modified Moraine
Mainline	ATWS	798.53	Lightly Modified Moraine
Mainline	ATWS	798.54	Lightly Modified Moraine
Mainline	ATWS	798.55	Lightly Modified Moraine
Mainline	ATWS	798.57	Lightly Modified Moraine
Mainline	ATWS	798.58	Lightly Modified Moraine
Mainline	Pipeline	798.58	Lightly Modified Moraine
Mainline	ATWS	798.64	Lightly Modified Moraine
Mainline	ATWS	798.71	Lightly Modified Moraine
Mainline	ATWS	798.73	Lightly Modified Moraine
Mainline	ATWS	798.82	Lightly Modified Moraine
Mainline	ATWS	798.84	Lightly Modified Moraine
Mainline	ATWS	798.86	Lightly Modified Moraine
Mainline	ATWS	798.86	Lightly Modified Moraine
Mainline	ATWS	798.86	Lightly Modified Moraine
Mainline	ATWS	798.89	Lightly Modified Moraine
Mainline	ATWS	798.95	Lightly Modified Moraine
Mainline	ATWS	798.95	Lightly Modified Moraine
Mainline	ATWS	798.96	Lightly Modified Moraine
Mainline	ATWS	798.97	Lightly Modified Moraine
Mainline	ATWS	799.03	Lightly Modified Moraine
Mainline	ATWS	799.05	Lightly Modified Moraine
Mainline	ATWS	799.08	Lightly Modified Moraine
Mainline	ATWS	799.16	Lightly Modified Moraine
Mainline	ATWS	799.18	Lightly Modified Moraine
Mainline	ATWS	799.21	Lightly Modified Moraine
Mainline	ATWS	799.22	Lightly Modified Moraine
Mainline	ATWS	799.26	Lightly Modified Moraine
Mainline	ATWS	799.31	Lightly Modified Moraine
Mainline	ATWS	799.35	Lightly Modified Moraine
Mainline	ATWS	799.39	Lightly Modified Moraine
Mainline	ATWS	799.41	Lightly Modified Moraine
Mainline	Helipad	799.83	Lightly Modified Moraine
Mainline	MLBVPAD	799.85	Lightly Modified Moraine
Mainline	ATWS	799.86	Lightly Modified Moraine
Mainline	ATWS	799.89	Lightly Modified Moraine
Mainline	ATWS	800.07	Lightly Modified Moraine
Mainline	ATWS	800.14	Lightly Modified Moraine
Mainline	ATWS	800.25	Lightly Modified Moraine

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	800.28	Lightly Modified Moraine
Mainline	ATWS	800.29	Lightly Modified Moraine
Mainline	ATWS	800.29	Lightly Modified Moraine
Mainline	ATWS	800.30	Lightly Modified Moraine
Mainline	ATWS	800.32	Lightly Modified Moraine
Mainline	ATWS	800.34	Lightly Modified Moraine
Mainline	ATWS	800.35	Lightly Modified Moraine
Mainline	ATWS	800.39	Lightly Modified Moraine
Mainline	ATWS	800.44	Lightly Modified Moraine
Mainline	ATWS	800.45	Lightly Modified Moraine
Mainline	ATWS	800.47	Lightly Modified Moraine
Mainline	ATWS	800.54	Lightly Modified Moraine
Mainline	ATWS	800.56	Lightly Modified Moraine
Mainline	ATWS	800.58	Lightly Modified Moraine
Mainline	ATWS	800.65	Lightly Modified Moraine
Mainline	ATWS	800.65	Lightly Modified Moraine
Mainline	ATWS	800.66	Lightly Modified Moraine
Mainline	ATWS	800.70	Lightly Modified Moraine
Mainline	ATWS	800.75	Lightly Modified Moraine
Mainline	ATWS	800.77	Lightly Modified Moraine
Mainline	ATWS	800.78	Lightly Modified Moraine
Mainline	ATWS	800.79	Lightly Modified Moraine
Mainline	ATWS	800.87	Lightly Modified Moraine
Mainline	ATWS	800.89	Lightly Modified Moraine
Mainline	ATWS	800.93	Lightly Modified Moraine
Mainline	ATWS	800.94	Lightly Modified Moraine
Mainline	ATWS	800.99	Lightly Modified Moraine
Mainline	ATWS	801.04	Lightly Modified Moraine
Mainline	ATWS	801.05	Lightly Modified Moraine
Mainline	ATWS	801.05	Lightly Modified Moraine
Mainline	ATWS	801.09	Lightly Modified Moraine
Mainline	ATWS	801.15	Lightly Modified Moraine
Mainline	ATWS	801.15	Lightly Modified Moraine
Mainline	ATWS	801.16	Lightly Modified Moraine
Mainline	ATWS	801.18	Lightly Modified Moraine
Mainline	ATWS	801.20	Lightly Modified Moraine
Mainline	ATWS	801.23	Lightly Modified Moraine
Mainline	ATWS	801.25	Lightly Modified Moraine
Mainline	ATWS	801.28	Lightly Modified Moraine
Mainline	ATWS	801.34	Lightly Modified Moraine
Mainline	ATWS	801.40	Lightly Modified Moraine

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	801.44	Lightly Modified Moraine
Mainline	ATWS	801.48	Lightly Modified Moraine
Mainline	ATWS	801.51	Lightly Modified Moraine
Mainline	ATWS	801.63	Lightly Modified Moraine
Mainline	ATWS	801.70	Lightly Modified Moraine
Mainline	ATWS	801.71	Lightly Modified Moraine
Mainline	ATWS	801.73	Lightly Modified Moraine
Mainline	ATWS	801.76	Lightly Modified Moraine
Mainline	ATWS	801.96	Lightly Modified Moraine
Mainline	ATWS	802.00	Lightly Modified Moraine
Mainline	ATWS	802.04	Lightly Modified Moraine
Mainline	ATWS	802.07	Lightly Modified Moraine
Mainline	ATWS	802.13	Lightly Modified Moraine
Mainline	ATWS	802.20	Lightly Modified Moraine
Mainline	ATWS	802.22	Lightly Modified Moraine
Mainline	ATWS	802.25	Lightly Modified Moraine
Mainline	ATWS	802.26	Lightly Modified Moraine
Mainline	ATWS	802.29	Lightly Modified Moraine
Mainline	ATWS	802.32	Lightly Modified Moraine
Mainline	ATWS	802.39	Lightly Modified Moraine
Mainline	ATWS	802.53	Lightly Modified Moraine
Mainline	ATWS	802.53	Lightly Modified Moraine
Mainline	ATWS	802.61	Lightly Modified Moraine
Mainline	ATWS	802.69	Lightly Modified Moraine
Mainline	ATWS	802.97	Lightly Modified Moraine
Mainline ROW	ATWS	802.99	Lightly Modified Moraine
Mainline	ATWS	803.06	Lightly Modified Moraine
Mainline	ATWS	803.24	Lightly Modified Moraine
Mainline	ATWS	803.34	Lightly Modified Moraine
Mainline	ATWS	803.36	Lightly Modified Moraine
Mainline	Access Road	803.38	Lightly Modified Moraine
Mainline	Pipe Storage Yyard	803.49	Lightly Modified Moraine, Proglacial Lake
Mainline	Camp	803.52	Proglacial Lake
Mainline	ATWS	803.52	Lightly Modified Moraine
Mainline	ATWS	803.59	Lightly Modified Moraine
Mainline	ATWS	803.70	Lightly Modified Moraine
Mainline	ATWS	803.74	Lightly Modified Moraine
Mainline	ATWS	803.75	Lightly Modified Moraine, Proglacial Lake
Mainline	ATWS	803.89	Lightly Modified Moraine, Proglacial Lake
Mainline	ATWS	803.90	Proglacial Lake
Mainline	ATWS	803.92	Proglacial Lake

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	803.93	Proglacial Lake
Mainline	ATWS	804.00	Proglacial Lake
Mainline	ATWS	804.15	Proglacial Lake
Mainline	ATWS	804.27	Proglacial Lake
Mainline	ATWS	804.29	Proglacial Lake
Mainline	ATWS	804.30	Proglacial Lake
Mainline	ATWS	804.32	Proglacial Lake
Mainline	ATWS	804.32	Proglacial Lake
Mainline	ATWS	804.40	Proglacial Lake
Mainline	ATWS	804.43	Proglacial Lake
Mainline	ATWS	804.50	Proglacial Lake
Mainline	ATWS	804.53	Proglacial Lake
Mainline	ATWS	804.53	Proglacial Lake
Mainline	ATWS	804.59	Proglacial Lake
Mainline	ATWS	804.75	Proglacial Lake
Mainline	ATWS	804.77	Proglacial Lake
Mainline	ATWS	804.99	Proglacial Lake
Mainline	ATWS	805.09	Proglacial Lake
Mainline	ATWS	805.18	Proglacial Lake
Mainline	ATWS	805.19	Proglacial Lake
Mainline	Pipeline	805.22	Proglacial Lake
Mainline	ATWS	805.43	Proglacial Lake
Mainline	ATWS	805.45	Proglacial Lake
Mainline	ATWS	805.46	Proglacial Lake
Mainline	ATWS	805.49	Proglacial Lake
Mainline	ATWS	805.49	Proglacial Lake
Mainline	ATWS	805.50	Proglacial Lake
Mainline	ATWS	805.54	Proglacial Lake
Mainline	ATWS	805.54	Proglacial Lake
Mainline	ATWS	805.63	Proglacial Lake
Mainline	ATWS	805.75	Proglacial Lake
Mainline	ATWS	805.89	Proglacial Lake
Mainline	ATWS	805.93	Proglacial Lake
Mainline	ATWS	805.97	Proglacial Lake
Mainline	ATWS	805.99	Proglacial Lake
Mainline	ATWS	806.06	Proglacial Lake
Mainline	ATWS	806.22	Proglacial Lake
Mainline	ATWS	806.23	Proglacial Lake
Mainline	ATWS	806.32	Proglacial Lake

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
Mainline	ATWS	806.33	Proglacial Lake
Mainline	ATWS	806.42	Proglacial Lake
Mainline	ATWS	806.44	Proglacial Lake
Mainline	ATWS	806.48	Proglacial Lake
Mainline	ATWS	806.49	Proglacial Lake
Mainline	ATWS	806.51	Proglacial Lake
Mainline	ATWS	806.51	Proglacial Lake
Mainline	ATWS	806.51	Proglacial Lake
Mainline	Meter Station	806.57	Proglacial Lake
PBTL	PBTL	N/A	Old Marine & Alluvium
PTTL	PTTL Meter Station	0.00	Old Marine & Alluvium
PTTL	PTTL Access Road	0.00	Old Marine & Alluvium
PTTL	PTTL Access Road	0.22	Old Marine & Alluvium
PTTL	PTTL Access Road	0.22	Old Marine & Alluvium
PTTL	PTTL Access Road	1.81	Old Marine & Alluvium
PTTL	PTTL Access Road	2.10	Old Marine & Alluvium
PTTL	PTTL Access Road	3.10	Old Marine & Alluvium
PTTL	PTTL Access Road	3.25	Old Marine & Alluvium
PTTL	PTTL Access Road	3.61	Old Marine & Alluvium
PTTL	PTTL Access Road	3.74	Old Marine & Alluvium
PTTL	PTTL Access Road	5.17	Old Marine & Alluvium
PTTL	PTTL Access Road	6.10	Old Marine & Alluvium
PTTL	PTTL Access Road	6.90	Old Marine & Alluvium
PTTL	PTTL Access Road	7.44	Old Marine & Alluvium
PTTL	PTTL Access Road	7.44	Old Marine & Alluvium
PTTL ROW	Pipeline	10.98	Old Marine & Alluvium
PTTL	PTTL Access Road	12.90	Old Marine & Alluvium
PTTL	PTTL Access Road	13.50	Old Marine & Alluvium
PTTL	PTTL Access Road	14.65	Old Marine & Alluvium
PTTL	PTTL Access Road	15.40	Old Marine & Alluvium
PTTL	PTTL Access Road	15.61	Old Marine & Alluvium
PTTL	PTTL Access Road	18.49	Old Marine & Alluvium
PTTL	PTTL Access Road	18.78	Old Marine & Alluvium
PTTL	PTTLMLBV	18.86	Old Marine & Alluvium
PTTL	PTTL Pipe Storae Yard	18.87	Old Marine & Alluvium
PTTL	PTTL Camp	18.91	Old Marine & Alluvium
PTTL	PTTL Access Road	18.95	Old Marine & Alluvium
PTTL	PTTL Access Road	21.63	Old Marine & Alluvium
PTTL ROW	Pipeline	22.35	Floodplain
PTTL	PTTL Access Road	23.38	Coastal Delta
PTTL ROW	Pipeline	23.56	Coastal Delta

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
PTTL ROW	Pipeline	24.67	Floodplain
PTTL	PTTL Access Road	25.17	Coastal Delta
PTTL	PTTL Access Road	25.48	Coastal Delta
PTTL	PTTL ATWS	25.50	Coastal Delta
PTTL ROW	Pipeline	25.61	Coastal Delta
PTTL	PTTL ATWS	25.73	Coastal Delta
PTTL ROW	Pipeline	26.26	Old Marine & Alluvium
PTTL ROW	Pipeline	26.27	Coastal Delta
PTTL	PTTL Access Road	27.37	Old Marine & Alluvium
PTTL ROW	Pipeline	28.00	Old Marine & Alluvium
PTTL ROW	Pipeline	29.78	Lake
PTTL	PTTL Access Road	29.83	Lake
PTTL	PTTL Access Road	32.14	Old Marine & Alluvium
PTTL ROW	Pipeline	34.29	Old Marine & Alluvium
PTTL	PTTLMLBV	34.95	Old Marine & Alluvium
PTTL	PTTL Helipad	34.96	Old Marine & Alluvium
PTTL	PTTL ATWS	35.09	Old Marine & Alluvium
PTTL	PTTL ATWS	35.33	Old Marine & Alluvium
PTTL	PTTL Access Road	35.58	Old Marine & Alluvium
PTTL	PTTL Access Road	35.94	Old Marine & Alluvium
PTTL	PTTL Access Road	38.92	Lake
PTTL ROW	Pipeline	39.03	Lake
PTTL	PTTL Access Road	40.62	Old Marine & Alluvium
PTTL ROW	Pipeline	40.71	Old Marine & Alluvium
PTTL	PTTL Access Road	40.78	Old Marine & Alluvium
PTTL ROW	Pipeline	42.31	Coastal Delta
PTTL ROW	Pipeline	42.81	Lake
PTTL	PTTL Access Road	43.04	Lake
PTTL	PTTL ATWS	44.02	Coastal Delta
PTTL	PTTL ATWS	44.86	Coastal Delta
PTTL	PTTL ATWS	45.17	Coastal Delta
PTTL	PTTL Access Road	46.46	Coastal Delta
PTTL	PTTL Access Road	46.72	Coastal Delta
PTTL	PTTL Access Road	48.00	Coastal Delta
PTTL ROW	Pipeline	48.27	Coastal Delta
PTTL	PTTL Camp	49.24	Coastal Delta
PTTL	PTTL Access Road	49.28	Coastal Delta
PTTL	PTTL ATWS	49.69	Coastal Delta
PTTL	PTTL Access Road	50.01	Coastal Delta
PTTL	PTTL Access Road	50.78	Coastal Delta
PTTL	PTTL Access Road	51.20	Coastal Delta

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
PTTL	PTTLMLBV	51.67	Coastal Delta
PTTL	PTTL ATWS	51.69	Coastal Delta
PTTL	PTTL ATWS	51.84	Coastal Delta
PTTL	PTTL ATWS	52.14	Coastal Delta
PTTL	PTTL Access Road	52.31	Coastal Delta
PTTL	PTTL ATWS	53.38	Coastal Delta
PTTL	PTTL ATWS	53.51	Old Marine & Alluvium
PTTL	PTTL ATWS	53.51	Old Marine & Alluvium
PTTL	PTTL ATWS	53.65	Old Marine & Alluvium
PTTL	PTTL Pipe Storae Yard	53.70	Old Marine & Alluvium
PTTL	PTTL Camp	53.70	Old Marine & Alluvium
PTTL	PTTL Access Road	54.05	Old Marine & Alluvium
PTTL	PTTL ATWS	54.11	Old Marine & Alluvium
PTTL ROW	Pipeline	54.20	Old Marine & Alluvium
PTTL	PTTL ATWS	54.25	Old Marine & Alluvium
PTTL	PTTL ATWS	54.62	Old Marine & Alluvium
PTTL	PTTL ATWS	54.66	Old Marine & Alluvium
PTTL	PTTL ATWS	54.91	Old Marine & Alluvium
PTTL	PTTL ATWS	54.94	Lake
PTTL	PTTL ATWS	55.02	Lake
PTTL ROW	Pipeline	55.30	Lake
PTTL	PTTL Access Road	56.77	Old Marine & Alluvium
PTTL	PTTL ATWS	57.99	Old Marine & Alluvium
PTTL	PTTL ATWS	58.30	Old Marine & Alluvium
PTTL ROW	Pipeline	58.40	Old Marine & Alluvium
PTTL	PTTL ATWS	58.45	Old Marine & Alluvium
PTTL	PTTL Access Road	58.99	Old Marine & Alluvium
PTTL	PTTL ATWS	58.99	Old Marine & Alluvium
PTTL	PTTL ATWS	59.13	Old Marine & Alluvium
PTTL	PTTL Access Road	59.46	Old Marine & Alluvium
PTTL	PTTL Access Road	59.51	Old Marine & Alluvium
PTTL	PTTL Access Road	60.24	Old Marine & Alluvium
PTTL	PTTL ATWS	60.44	Old Marine & Alluvium
PTTL	PTTL Access Road	61.36	Old Marine & Alluvium
PTTL ROW	Pipeline	61.90	Old Marine & Alluvium
PTTL	PTTL ATWS	62.12	Old Marine & Alluvium
GTP AND ASSOCIATED AND ANCILLARY FACILITIES			
GTP	GTP Basin	N/A	N/A
GTP	GTP Dock	N/A	N/A
GTP	GTP Pad	N/A	Old Marine & Alluvium
GTP	GTP Camp	N/A	Lake

TABLE 2

Project Surficial Geology

Facility Name[a]	Feature Type[a]	Approx. MP	Bedrock Unit
GTP	GTP Module Stagin Area	N/A	Old Marine & Alluvium
GTP	GTP Pipeline ROW	N/A	Old Marine & Alluvium
GTP	GTP Access Road	N/A	N/A
GTP	GTP Access Road	N/A	Old Marine & Alluvium
GTP	GTP Barge	N/A	N/A
GTP	GTP Access Road	N/A	Lake
GTP	GTP Access Road	N/A	N/A
GTP	GTP Pipeline ROW	N/A	Old Marine & Alluvium
GTP	GTP Access Road	N/A	Old Marine & Alluvium
GTP	GTP Access Road	N/A	Old Marine & Alluvium
GTP	GTP Access Road	N/A	Old Marine & Alluvium
GTP	GTP Access Road	N/A	Old Marine & Alluvium
GTP	GTP Pipeline ROW	N/A	Old Marine & Alluvium
GTP	GTP Ice Pad	N/A	Old Marine & Alluvium
GTP	GTP Ice Pad	N/A	Old Marine & Alluvium
GTP	GTP Access Road	N/A	Old Marine & Alluvium
GTP	GTP Access Road	N/A	Old Marine & Alluvium
GTP	GTP Reservoir	N/A	Old Marine & Alluvium
GTP	GTP MINE	N/A	Old Marine & Alluvium
GTP	GTP Access Road	N/A	Old Marine & Alluvium
Non-Jurisdictional Facilities			
PTU Expansion	N/A	N/A	Glacio- Lacustrine
PBU MGS	N/A	N/A	Glacio- Lacustrine
KSH Relocation	N/A	N/A	Glacio- Lacustrine

a GIS Feature ID as determined by exp Energy ServIces, Inc.

b Approximate milepoSts are determined using centroids for all GIS features (e.g., a 2-mile access road will only display a single MP value that correlates the neareSt MP to its centroid).

TABLE 3

Mineral Resources within 0.5 Mile of the Project Area

Facility Name [a]	Approx MP	Distance to Nearest Facility (feet)	Direction	Mine Permit No.	Mine Type	Mine status
LNG FACILITY						
Marine Terminal	N/A	0.00	On Facility	ADL 721647	ADNR Mining Claim	Active
LNG Plant	N/A	0.00	On Facility	ADL 721648	ADNR Mining Claim	Active
LNG Plant	N/A	12.51	SW	ADL 721649	ADNR Mining Claim	Active
LNG Plant	N/A	1165.81	SW	ADL 721650	ADNR Mining Claim	Active
LNG Plant	N/A	2403.22	SW	ADL 721643	ADNR Mining Claim	Active
INTERDEPENDENT FACILITIES						
PIPELINES and ASSOCIATED FACILITIES & INFRASTRUCTURE						
Mainline	0.06	0.00	On Facility	ADL 28302	Oil & Gas Lease	Issued
Mainline	0.22	0.00	On Facility	ADL 28303	Oil & Gas Lease	Issued
Mainline	0.33	0.00	On Facility	ADL 28306	Oil & Gas Lease	Issued
Mainline	0.63	0.00	On Facility	ADL 28307	Oil & Gas Lease	Issued
Mainline	2.31	2368.45	SE	ADL 28308	Oil & Gas Lease	Issued
Mainline	3.14	0.00	On Facility	ADL 28305	Oil & Gas Lease	Issued
Mainline	7.92	2205.04	NW	ADL 47472	Oil & Gas Lease	Issued
Mainline	9.50	0.00	On Facility	ADL 47476	Oil & Gas Lease	Issued
Mainline	11.42	0.00	On Facility	ADL 392609	Oil & Gas Lease	Issued
Mainline	11.42	865.67	NW	ADL 28316	Oil & Gas Lease	Issued
Mainline	11.42	889.12	NE	ADL 392616	Oil & Gas Lease	Issued
Mainline	11.42	1485.86	NE	ADL 28335	Oil & Gas Lease	Issued
Mainline	13.72	0.00	On Facility	ADL 391757	Oil & Gas Lease	Issued
Mainline	17.81	537.11	NE	ADL 392892	Oil & Gas Lease	Issued
Mainline	17.88	0.00	On Facility	ADL 392834	Oil & Gas Lease	Issued
Mainline	17.88	0.00	On Facility	ADL 392835	Oil & Gas Lease	Issued
Mainline	17.88	0.00	On Facility	ADL 392893	Oil & Gas Lease	Issued
Mainline	17.88	124.27	NW	ADL 392894	Oil & Gas Lease	Issued
Mainline	20.05	1827.13	SW	ADL 391733	Oil & Gas Lease	Issued

TABLE 3

Mineral Resources within 0.5 Mile of the Project Area

Facility Name [a]	Approx MP	Distance to Nearest Facility (feet)	Direction	Mine Permit No.	Mine Type	Mine status
Mainline	20.20	1433.90	NE	ADL 392837	Oil & Gas Lease	Issued
Mainline	27.38	0.00	On Facility	ADL 391707	Oil & Gas Lease	Issued
Mainline	31.62	463.44	NE	ADL 391682	Oil & Gas Lease	Issued
Mainline	32.71	0.00	On Facility	ADL 392787	Oil & Gas Lease	Issued
Mainline	32.71	0.00	On Facility	ADL 392789	Oil & Gas Lease	Issued
Mainline	34.23	0.00	On Facility	ADL 391683	Oil & Gas Lease	Issued
Mainline ROW	38.03	0.00	On Facility	ADL 392301	Oil & Gas Lease	Issued
Mainline ROW	38.03	0.00	On Facility	ADL 392302	Oil & Gas Lease	Issued
Mainline ROW	38.03	0.00	On Facility	ADL 392540	Oil & Gas Lease	Issued
Mainline ROW	38.03	0.00	On Facility	ADL 392541	Oil & Gas Lease	Issued
Mainline ROW	38.03	0.00	On Facility	ADL 392735	Oil & Gas Lease	Issued
Mainline ROW	38.03	0.00	On Facility	ADL 392736	Oil & Gas Lease	Issued
Mainline ROW	38.03	0.00	On Facility	ADL 392738	Oil & Gas Lease	Issued
Mainline ROW	38.03	0.00	On Facility	ADL 389179	Oil & Gas Lease	On Appeal
Mainline ROW	38.03	0.00	On Facility	ADL 28309	Oil & Gas Lease	Issued
Mainline ROW	38.03	0.00	On Facility	ADL 28310	Oil & Gas Lease	Issued
Mainline ROW	38.03	0.00	On Facility	ADL 28313	Oil & Gas Lease	Issued
Mainline ROW	38.03	0.00	On Facility	ADL 47475	Oil & Gas Lease	Issued
Mainline ROW	38.03	0.00	On Facility	ADL 391766	Oil & Gas Lease	Issued
Mainline ROW	38.03	0.00	On Facility	ADL 391768	Oil & Gas Lease	Issued
Mainline ROW	38.03	0.00	On Facility	ADL 391701	Oil & Gas Lease	Issued
Mainline ROW	38.03	0.00	On Facility	ADL 391704	Oil & Gas Lease	Issued
Mainline ROW	38.03	0.00	On Facility	ADL 391706	Oil & Gas Lease	Issued
Mainline ROW	38.03	0.00	On Facility	ADL 391760	Oil & Gas Lease	Issued
Mainline ROW	38.03	0.00	On Facility	ADL 391763	Oil & Gas Lease	Issued
Mainline ROW	38.03	0.00	On Facility	ADL 391660	Oil & Gas Lease	Issued
Mainline ROW	38.03	0.00	On Facility	ADL 391663	Oil & Gas Lease	Issued

TABLE 3

Mineral Resources within 0.5 Mile of the Project Area

Facility Name [a]	Approx MP	Distance to Nearest Facility (feet)	Direction	Mine Permit No.	Mine Type	Mine status
Mainline ROW	38.03	0.00	On Facility	ADL 391678	Oil & Gas Lease	Issued
Mainline ROW	38.03	0.00	On Facility	ADL 391680	Oil & Gas Lease	Issued
Mainline ROW	38.03	0.00	On Facility	ADL 392314	Oil & Gas Lease	Issued
Mainline ROW	38.03	0.00	On Facility	ADL 392315	Oil & Gas Lease	Issued
Mainline ROW	38.03	0.00	On Facility	ADL 392599	Oil & Gas Lease	Issued
Mainline ROW	38.03	0.00	On Facility	ADL 392601	Oil & Gas Lease	Issued
Mainline ROW	38.03	0.00	On Facility	ADL 392603	Oil & Gas Lease	Issued
Mainline ROW	38.03	89.17	SW	ADL 392740	Oil & Gas Lease	Issued
Mainline ROW	38.03	689.81	NW	ADL 389177	Oil & Gas Lease	On Appeal
Mainline ROW	38.03	1657.78	SW	ADL 392312	Oil & Gas Lease	Issued
Mainline ROW	38.03	2437.05	NW	ADL 391736	Oil & Gas Lease	Issued
Mainline ROW	38.54	1741.93	SE	ADL 28312	Oil & Gas Lease	Issued
Mainline	40.18	0.00	On Facility	ADL 392784	Oil & Gas Lease	Issued
Mainline	41.31	0.00	On Facility	ADL 392783	Oil & Gas Lease	Issued
Mainline	43.65	1075.62	NE	ADL 392298	Oil & Gas Lease	Issued
Mainline	43.65	1170.97	SE	ADL 392299	Oil & Gas Lease	Issued
Mainline	43.84	0.00	On Facility	ADL 392770	Oil & Gas Lease	Issued
Mainline	43.84	0.00	On Facility	ADL 392300	Oil & Gas Lease	Issued
Mainline	43.84	1472.87	SW	ADL 392756	Oil & Gas Lease	Issued
Mainline	43.84	1566.17	SW	ADL 392758	Oil & Gas Lease	Issued
Mainline	46.75	1592.35	NE	ADL 393080	Oil & Gas Lease	Issued
Mainline	46.76	0.00	On Facility	ADL 392773	Oil & Gas Lease	Issued
Mainline	46.76	606.73	SE	ADL 392774	Oil & Gas Lease	Issued
Mainline	51.23	0.00	On Facility	ADL 392730	Oil & Gas Lease	Issued
Mainline	51.23	0.00	On Facility	ADL 392739	Oil & Gas Lease	Issued
Mainline ROW	61.22	2307.28	SE	ADL 618125	ADNR Mining Claim	Active
Mainline ROW	61.22	2337.43	SE	ADL 618153	ADNR Mining Claim	Active

TABLE 3

Mineral Resources within 0.5 Mile of the Project Area

Facility Name [a]	Approx MP	Distance to Nearest Facility (feet)	Direction	Mine Permit No.	Mine Type	Mine status
Mainline ROW	61.22	2400.27	SE	ADL 618148	ADNR Mining Claim	Active
Mainline ROW	64.12	2097.43	NW	ADL 618127	ADNR Mining Claim	Active
Mainline	65.47	2443.65	SE	ADL 618160	ADNR Mining Claim	Active
Mainline	65.71	2004.25	SE	ADL 618161	ADNR Mining Claim	Active
Mainline	66.76	1552.39	NW	ADL 618141	ADNR Mining Claim	Active
Mainline	66.76	2100.39	NW	ADL 618143	ADNR Mining Claim	Active
Mainline ROW	215.87	1352.24	NE	ADL 600279	ADNR Mining Claim	Active
Mainline ROW	215.87	2555.58	SE	CH077	USGS Mine Site Prospect	Inactive
Mainline	218.65	880.39	SE	CH081	Mine	Active
Mainline	223.49	988.63	SW	CH031	USGS Mine Site Occurrence	Inactive
Mainline	229.15	1090.96	NE	WI096	Mine	Inactive
Mainline	234.35	1236.97	SW	ADL 600302	ADNR Mining Claim	Active
Mainline	234.35	2541.69	SW	ADL 600303	ADNR Mining Claim	Active
Mainline	236.09	0.00	On Facility	ADL 613378	ADNR Mining Claim	Active
Mainline	236.09	0.00	On Facility	ADL 613379	ADNR Mining Claim	Active
Mainline	236.09	0.00	On Facility	ADL 613381	ADNR Mining Claim	Active
Mainline	236.09	349.20	NE	ADL 613380	ADNR Mining Claim	Active
Mainline	259.77	2242.78	SW	ADL 534114	ADNR Mining Claim	Active
Mainline	259.89	1360.31	SW	ADL 534113	ADNR Mining Claim	Active
Mainline	260.79	1779.04	NW	ADL 620111	ADNR Mining Claim	Active
Mainline	260.79	1779.72	NW	ADL 534115	ADNR Mining Claim	Active
Mainline	298.71	0.00	On Facility	ADL 571021	ADNR Mining Claim	Active
Mainline	298.71	0.00	On Facility	ADL 515313	ADNR Mining Claim	Active
Mainline	298.71	0.00	On Facility	ADL 515330	ADNR Mining Claim	Active
Mainline	298.71	0.00	On Facility	ADL 515316	ADNR Mining Claim	Active
Mainline	298.71	0.00	On Facility	ADL 515318	ADNR Mining Claim	Active
Mainline	298.71	26.01	SW	ADL 515315	ADNR Mining Claim	Active

TABLE 3

Mineral Resources within 0.5 Mile of the Project Area

Facility Name [a]	Approx MP	Distance to Nearest Facility (feet)	Direction	Mine Permit No.	Mine Type	Mine status
Mainline	298.71	264.25	SE	ADL 571022	ADNR Mining Claim	Active
Mainline	298.71	264.25	SE	ADL 515331	ADNR Mining Claim	Active
Mainline	298.71	305.50	NE	ADL 515332	ADNR Mining Claim	Active
Mainline	298.71	492.53	SW	ADL 515317	ADNR Mining Claim	Active
Mainline	298.71	727.34	NE	ADL 515335	ADNR Mining Claim	Active
Mainline	298.71	1062.28	NW	ADL 515320	ADNR Mining Claim	Active
Mainline	298.71	1133.24	NW	ADL 515329	ADNR Mining Claim	Active
Mainline	298.71	1297.12	SW	ADL 515319	ADNR Mining Claim	Active
Mainline	298.71	1305.41	SW	ADL 515333	ADNR Mining Claim	Active
Mainline	298.71	2382.15	NW	ADL 515321	ADNR Mining Claim	Active
Mainline	298.71	2440.23	NW	ADL 515328	ADNR Mining Claim	Active
Mainline	298.77	0.00	On Facility	ADL 515314	ADNR Mining Claim	Active
Mainline	299.38	0.00	On Facility	ADL 571024	ADNR Mining Claim	Active
Mainline	299.38	536.77	NE	ADL 571023	ADNR Mining Claim	Active
Mainline	299.38	1041.25	NW	ADL 515334	ADNR Mining Claim	Active
Mainline	395.50	524.91	SE	ADL 616348	ADNR Mining Claim	Active
Mainline	395.50	978.55	SW	ADL 619407	ADNR Mining Claim	Active
Mainline	395.50	1844.82	SE	ADL 616349	ADNR Mining Claim	Active
Mainline	395.50	2023.16	SW	ADL 616355	ADNR Mining Claim	Active
Mainline ROW	398.37	1961.02	NE	ADL 700567	ADNR Mining Claim	Active
Mainline ROW	402.12	0.00	On Facility	ADL 619821	ADNR Mining Claim	Active
Mainline	402.28	1248.02	NE	ADL 619822	ADNR Mining Claim	Active
Mainline ROW	402.47	0.00	On Facility	ADL 619823	ADNR Mining Claim	Active
Mainline	402.73	135.31	NE	ADL 619824	ADNR Mining Claim	Active
Mainline ROW	403.12	0.00	On Facility	ADL 619825	ADNR Mining Claim	Active
Mainline ROW	403.12	1935.84	NE	ADL 619808	ADNR Mining Claim	Active
Mainline ROW	403.12	2309.57	NE	ADL 619807	ADNR Mining Claim	Active

TABLE 3

Mineral Resources within 0.5 Mile of the Project Area

Facility Name [a]	Approx MP	Distance to Nearest Facility (feet)	Direction	Mine Permit No.	Mine Type	Mine status
Mainline ROW	404.40	211.48	NE	ADL 619832	ADNR Mining Claim	Active
Mainline ROW	404.40	252.40	NE	ADL 619829	ADNR Mining Claim	Active
Mainline ROW	404.40	614.20	NE	ADL 619827	ADNR Mining Claim	Active
Mainline ROW	404.40	1188.18	NE	ADL 619826	ADNR Mining Claim	Active
Mainline	404.97	0.00	On Facility	ADL 619841	ADNR Mining Claim	Active
Mainline	404.97	0.00	On Facility	ADL 619845	ADNR Mining Claim	Active
Mainline	404.97	0.00	On Facility	ADL 619846	ADNR Mining Claim	Active
Mainline	404.97	52.11	NW	ADL 619820	ADNR Mining Claim	Active
Mainline	404.97	603.62	NW	ADL 619819	ADNR Mining Claim	Active
Mainline	404.97	967.18	NW	ADL 718574	ADNR Mining Claim	Active
Mainline	404.97	1330.80	NW	ADL 718589	ADNR Mining Claim	Active
Mainline	404.97	1454.40	NW	ADL 619818	ADNR Mining Claim	Active
Mainline	404.97	1775.67	NW	ADL 719447	ADNR Mining Claim	Active
Mainline	404.97	2171.49	SE	ADL 619850	ADNR Mining Claim	Active
Mainline	404.97	2405.91	NW	ADL 719446	ADNR Mining Claim	Active
Mainline	404.97	2631.02	NW	ADL 718588	ADNR Mining Claim	Active
Mainline	404.97	2639.30	NW	ADL 718572	ADNR Mining Claim	Active
Mainline	405.30	176.58	NE	ADL 701156	ADNR Mining Claim	Active
Mainline	405.88	175.89	NE	ADL 701158	ADNR Mining Claim	Active
Mainline ROW	406.72	232.72	NE	ADL 701160	ADNR Mining Claim	Active
Mainline ROW	406.72	240.92	NE	ADL 701162	ADNR Mining Claim	Active
Mainline	406.76	251.94	NW	ADL 619843	ADNR Mining Claim	Active
Mainline	406.76	1834.18	NW	ADL 619817	ADNR Mining Claim	Active
Mainline	406.76	2440.51	NW	ADL 619816	ADNR Mining Claim	Active
Mainline	407.54	213.75	NE	ADL 700562	ADNR Mining Claim	Active
Mainline ROW	408.11	254.87	NE	ADL 700564	ADNR Mining Claim	Active
Mainline	408.69	232.79	NE	ADL 700566	ADNR Mining Claim	Active

TABLE 3

Mineral Resources within 0.5 Mile of the Project Area

Facility Name [a]	Approx MP	Distance to Nearest Facility (feet)	Direction	Mine Permit No.	Mine Type	Mine status
Mainline	409.91	0.00	On Facility	ADL 666591	ADNR Mining Claim	Active
Mainline	409.91	0.00	On Facility	ADL 666592	ADNR Mining Claim	Active
Mainline	409.91	0.00	On Facility	ADL 700558	ADNR Mining Claim	Active
Mainline	409.91	0.00	On Facility	ADL 700559	ADNR Mining Claim	Active
Mainline	409.91	0.00	On Facility	ADL 619844	ADNR Mining Claim	Active
Mainline	409.91	0.00	On Facility	ADL 619847	ADNR Mining Claim	Active
Mainline	409.91	0.00	On Facility	ADL 619848	ADNR Mining Claim	Active
Mainline	409.91	0.00	On Facility	ADL 619849	ADNR Mining Claim	Active
Mainline	409.91	0.00	On Facility	ADL 606535	ADNR Mining Claim	Active
Mainline	409.91	0.00	On Facility	ADL 606536	ADNR Mining Claim	Active
Mainline	409.91	0.00	On Facility	ADL 606538	ADNR Mining Claim	Active
Mainline	409.91	0.00	On Facility	ADL 606539	ADNR Mining Claim	Active
Mainline	409.91	0.00	On Facility	ADL 606540	ADNR Mining Claim	Active
Mainline	409.91	151.13	SE	ADL 666593	ADNR Mining Claim	Active
Mainline	409.91	492.76	SE	ADL 666594	ADNR Mining Claim	Active
Mainline	409.91	880.80	SE	ADL 619851	ADNR Mining Claim	Active
Mainline	409.91	945.63	NW	ADL 606537	ADNR Mining Claim	Active
Mainline	409.91	972.26	NW	ADL 606534	ADNR Mining Claim	Active
Mainline	409.91	993.24	SE	ADL 666596	ADNR Mining Claim	Active
Mainline	409.91	1560.69	NW	ADL 700557	ADNR Mining Claim	Active
Mainline	409.91	1684.79	NW	ADL 606545	ADNR Mining Claim	Active
Mainline	409.91	1780.91	NW	ADL 619842	ADNR Mining Claim	Active
Mainline	409.91	1912.86	SE	ADL 619852	ADNR Mining Claim	Active
Mainline	409.91	2001.82	NW	ADL 606532	ADNR Mining Claim	Active
Mainline	409.91	2044.77	SE	ADL 666595	ADNR Mining Claim	Active
Mainline	409.91	2436.02	NW	ADL 700556	ADNR Mining Claim	Active
Mainline	409.91	2597.63	NW	ADL 606533	ADNR Mining Claim	Active

TABLE 3

Mineral Resources within 0.5 Mile of the Project Area

Facility Name [a]	Approx MP	Distance to Nearest Facility (feet)	Direction	Mine Permit No.	Mine Type	Mine status
Mainline ROW	460.55	0.00	On Facility	ADL 392391	Oil & Gas Lease Non-Comp	Issued
Mainline	464.86	2299.50	NW	ADL 392399	Oil & Gas Lease Non-Comp	Issued
Mainline	470.37	0.00	On Facility	MHT 9400434	Exploration License	Issued
Mainline	473.72	252.59	NW	MHT 9400434	Exploration License	Issued
Mainline	474.33	615.04	NW	MHT 9400434	Exploration License	Issued
Mainline	474.37	2246.04	SE	MHT 9400434	Exploration License	Issued
Mainline ROW	475.12	0.00	On Facility	MHT 9400434	Exploration License	Issued
Mainline ROW	475.12	0.00	On Facility	MHT 9400434	Exploration License	Issued
Mainline ROW	475.12	563.27	NW	MHT 9300097	Oil And Gas Lease	Issued
Mainline ROW	475.12	1200.70	NW	MHT 9400434	Exploration License	Issued
Mainline ROW	477.21	0.00	On Facility	MHT 9400434	Exploration License	Issued
Mainline ROW	522.04	0.00	On Facility	ADL 390606	Exploration License	Issued
Mainline	530.05	1690.00	NE	MHT 9400434	Exploration License	Issued
Mainline	530.05	2426.56	SE	HE016	USGS Mine Site Prospect	Probably inactive
Mainline	535.44	564.87	NE	HE017	USGS Mine Site Prospect	Probably inactive
Mainline	555.79	2537.42	SE	HE080	USGS Mine Site Occurrence	Inactive
Mainline	559.91	1177.35	NE	ADL 555852	ADNR Mining Claim	Active
Mainline	559.91	2132.79	NE	ADL 555853	ADNR Mining Claim	Active
Mainline	560.34	882.03	NE	ADL 506577	ADNR Mining Claim	Active
Mainline	560.51	0.00	On Facility	ADL 555857	ADNR Mining Claim	Active
Mainline	560.51	832.95	NE	ADL 555858	ADNR Mining Claim	Active
Mainline	560.51	1435.65	NE	ADL 506575	ADNR Mining Claim	Active
Mainline	560.51	2152.94	NE	ADL 555859	ADNR Mining Claim	Active
Mainline	560.51	2461.99	NE	ADL 506574	ADNR Mining Claim	Active
Mainline ROW	563.57	1146.90	NW	HE145	USGS Mine Site Occurrence	Inactive
Mainline	568.58	2577.93	SE	HE143	USGS Mine Site Occurrence	Inactive
Mainline	582.58	2208.75	NW	ADL 506295	ADNR Mining Claim	Active

TABLE 3

Mineral Resources within 0.5 Mile of the Project Area

Facility Name [a]	Approx MP	Distance to Nearest Facility (feet)	Direction	Mine Permit No.	Mine Type	Mine status
Mainline	582.68	1712.47	NW	ADL 719114	ADNR Mining Claim	Active
Mainline	582.68	1970.12	NW	HE073	USGS Mine Site Occurrence	Inactive
Mainline	593.72	2337.57	NW	HE134	USGS Mine Site Occurrences	Inactive
Mainline	599.36	1047.69	SE	ADL 720702	ADNR Mining Claim	Active
Mainline	600.11	502.70	SE	ADL 720710	ADNR Mining Claim	Active
Mainline ROW	600.55	0.00	On Facility	ADL 720700	ADNR Mining Claim	Active
Mainline ROW	600.55	0.00	On Facility	ADL 720701	ADNR Mining Claim	Active
Mainline ROW	600.55	0.00	On Facility	ADL 720709	ADNR Mining Claim	Active
Mainline ROW	600.55	0.00	On Facility	ADL 720719	ADNR Mining Claim	Active
Mainline ROW	600.56	0.00	On Facility	ADL 720747	ADNR Mining Claim	Active
Mainline ROW	600.56	0.00	On Facility	ADL 720748	ADNR Mining Claim	Active
Mainline ROW	600.56	93.79	NW	ADL 720728	ADNR Mining Claim	Active
Mainline ROW	600.56	977.37	NW	ADL 720737	ADNR Mining Claim	Active
Mainline ROW	600.56	1415.13	NW	ADL 720708	ADNR Mining Claim	Active
Mainline ROW	600.56	1910.17	NW	ADL 721789	ADNR Mining Claim	Active
Mainline ROW	600.56	2236.66	NW	ADL 720727	ADNR Mining Claim	Active
Mainline	601.18	932.82	NW	ADL 720718	ADNR Mining Claim	Active
Mainline	601.19	0.00	On Facility	ADL 720720	ADNR Mining Claim	Active
Mainline	601.19	0.00	On Facility	ADL 720730	ADNR Mining Claim	Active
Mainline	601.19	1851.16	SE	ADL 720740	ADNR Mining Claim	Active
Mainline	601.19	2106.79	NE	ADL 720721	ADNR Mining Claim	Active
Mainline	601.19	2207.49	SE	ADL 720731	ADNR Mining Claim	Active
Mainline ROW	601.69	0.00	On Facility	ADL 720729	ADNR Mining Claim	Active
Mainline ROW	601.87	0.00	On Facility	ADL 720738	ADNR Mining Claim	Active
Mainline ROW	601.87	0.00	On Facility	ADL 720739	ADNR Mining Claim	Active
Mainline	601.92	947.65	NW	HE071	USGS Mine Site Occurrences	Inactive
Mainline	602.49	1158.21	SE	ADL 720749	ADNR Mining Claim	Active

TABLE 3

Mineral Resources within 0.5 Mile of the Project Area

Facility Name [a]	Approx MP	Distance to Nearest Facility (feet)	Direction	Mine Permit No.	Mine Type	Mine status
Mainline ROW	603.02	0.00	On Facility	ADL 720757	ADNR Mining Claim	Active
Mainline	603.21	0.00	On Facility	ADL 721697	ADNR Mining Claim	Active
Mainline	603.21	0.00	On Facility	ADL 721699	ADNR Mining Claim	Active
Mainline	603.21	0.00	On Facility	ADL 721700	ADNR Mining Claim	Active
Mainline	603.21	283.10	NE	ADL 721698	ADNR Mining Claim	Active
Mainline	603.57	0.00	On Facility	ADL 720758	ADNR Mining Claim	Active
Mainline	603.57	0.00	On Facility	ADL 720768	ADNR Mining Claim	Active
Mainline	603.57	1518.56	NE	ADL 720769	ADNR Mining Claim	Active
Mainline	603.57	1542.86	NE	ADL 720759	ADNR Mining Claim	Active
Mainline ROW	603.87	0.00	On Facility	ADL 720767	ADNR Mining Claim	Active
Mainline	647.78	775.25	NE	ADL 643500	ADNR Mining Claim	Active
Mainline	647.78	1232.99	NE	ADL 643499	ADNR Mining Claim	Active
Mainline	647.78	1925.60	NE	ADL 643503	ADNR Mining Claim	Active
Mainline	647.78	2417.43	NE	ADL 643508	ADNR Mining Claim	Active
Mainline	648.05	207.60	SE	ADL 643502	ADNR Mining Claim	Active
Mainline	648.05	210.34	SE	ADL 643501	ADNR Mining Claim	Active
Mainline ROW	736.50	0.00	On Facility	ADL 391876	Oil & Gas Lease	Issued
Mainline ROW	740.99	0.00	On Facility	ADL 391878	Oil & Gas Lease	Issued
Mainline	745.58	0.00	On Facility	ADL 391618	Oil & Gas Lease	Issued
Mainline	745.58	0.00	On Facility	ADL 391620	Oil & Gas Lease	Issued
Mainline	745.58	0.00	On Facility	ADL 390777	Oil & Gas Lease	Issued
Mainline	745.58	0.00	On Facility	ADL 390780	Oil & Gas Lease	Issued
Mainline	745.58	0.00	On Facility	ADL 58798	Oil & Gas Lease	Issued
Mainline	745.58	0.00	On Facility	ADL 58801	Oil & Gas Lease	Issued
Mainline	745.58	0.00	On Facility	ADL 58802	Oil & Gas Lease	Issued
Mainline	745.58	0.00	On Facility	ADL 58810	Oil & Gas Lease	Issued
Mainline	745.58	0.00	On Facility	ADL 390776	Oil & Gas Storage Lease	Iss/Apprv/Actv Auth

TABLE 3

Mineral Resources within 0.5 Mile of the Project Area

Facility Name [a]	Approx MP	Distance to Nearest Facility (feet)	Direction	Mine Permit No.	Mine Type	Mine status
Mainline	745.58	1089.65	SE	ADL 391619	Oil & Gas Lease	Issued
Mainline ROW	746.61	0.00	On Facility	ADL 391624	Oil & Gas Lease	Issued
Mainline ROW	747.94	0.00	On Facility	ADL 390749	Oil & Gas Lease	Issued
Mainline	749.05	0.00	On Facility	ADL 391621	Oil & Gas Lease	Issued
Mainline	749.05	0.00	On Facility	ADL 63047	Oil & Gas Lease	Issued
Mainline	749.05	0.00	On Facility	ADL 63048	Oil & Gas Lease	Issued
Mainline	749.05	0.00	On Facility	ADL 345695	ADNR Mining Claim	Active
Mainline	749.05	379.41	NE	ADL 541872	ADNR Mining Claim	Active
Mainline	749.05	413.63	NW	ADL 390779	Oil & Gas Lease	Issued
Mainline	749.05	2129.50	SW	ADL 390781	Oil & Gas Lease	Issued
Mainline ROW	750.14	0.00	On Facility	ADL 390579	Oil & Gas Lease	Issued
Mainline ROW	752.27	0.00	On Facility	ADL 391872	Oil & Gas Lease	Issued
Mainline	765.05	2031.70	NE	ADL 17592	Oil & Gas Lease	Issued
Mainline ROW	777.86	0.00	On Facility	ADL 391611	Oil & Gas Lease	Issued
Mainline ROW	777.86	0.00	On Facility	ADL 391465	Oil & Gas Lease	Issued
Mainline ROW	777.86	0.00	On Facility	ADL 17589	Oil & Gas Lease	Issued
Mainline ROW	777.86	0.00	On Facility	ADL 18740	Oil & Gas Lease	Issued
Mainline ROW	777.86	0.00	On Facility	ADL 389513	Oil & Gas Lease	Issued
Mainline ROW	777.86	0.00	On Facility	ADL 389923	Oil & Gas Lease	Issued
Mainline ROW	777.86	0.00	On Facility	ADL 389926	Oil & Gas Lease	Issued
Mainline ROW	777.86	0.00	On Facility	ADL 389927	Oil & Gas Lease	Issued
Mainline ROW	777.86	0.00	On Facility	ADL 389929	Oil & Gas Lease	Issued
Mainline ROW	777.86	0.00	On Facility	ADL 389930	Oil & Gas Lease	Issued
Mainline ROW	777.86	0.00	On Facility	ADL 390548	Oil & Gas Lease	Issued
Mainline ROW	777.86	0.00	On Facility	ADL 391603	Oil & Gas Lease	Issued
Mainline ROW	784.63	0.00	On Facility	ADL 37831	Oil & Gas Lease	Issued
Mainline ROW	784.63	0.00	On Facility	ADL 390374	Oil & Gas Lease	Issued

TABLE 3

Mineral Resources within 0.5 Mile of the Project Area

Facility Name [a]	Approx MP	Distance to Nearest Facility (feet)	Direction	Mine Permit No.	Mine Type	Mine status
Mainline ROW	784.63	0.00	On Facility	ADL 390381	Oil & Gas Lease	Issued
Mainline ROW	784.63	0.00	On Facility	ADL 391106	Oil & Gas Lease	Issued
Mainline ROW	784.63	1797.98	SE	ADL 18741	Oil & Gas Lease	Issued
Mainline ROW	784.92	0.00	On Facility	ADL 389196	Oil & Gas Lease	Issued
Mainline ROW	784.92	0.00	On Facility	ADL 389507	Oil & Gas Lease	Issued
Mainline ROW	784.92	0.00	On Facility	ADL 389515	Oil & Gas Lease	Issued
Mainline ROW	784.92	0.00	On Facility	ADL 389914	Oil & Gas Lease	Issued
Mainline ROW	784.92	0.00	On Facility	ADL 389915	Oil & Gas Lease	Issued
Mainline ROW	784.92	0.00	On Facility	ADL 389928	Oil & Gas Lease	Issued
Mainline ROW	784.92	171.23	NW	ADL 389514	Oil & Gas Lease	Issued
Mainline	794.75	1201.36	NW	MHT 9200462	Exploration License	Issued
Mainline	795.88	1149.94	SE	MHT 9200462	Exploration License	Issued
Mainline	796.83	1547.28	SE	MHT 9200462	Exploration License	Issued
Mainline ROW	797.14	0.00	On Facility	MHT 9300078	Oil And Gas Lease	Issued
Mainline ROW	800.49	0.00	On Facility	MHT 9300079	Oil And Gas Lease	Issued
Mainline ROW	801.45	234.53	NW	ADL 391838	Oil & Gas Lease	Issued
Mainline	804.43	1881.64	SW	KN004	USGS Mine Site Prospect	Inactive
PTTL	0.00	533.68	NE	ADL 47571	Oil & Gas Lease Comp	Issued
PTTL	0.00	839.73	NE	ADL 47558	Oil & Gas Lease Comp	Issued
PTTL ROW	0.11	0.00	On Facility	ADL 47570	Oil & Gas Lease Comp	Issued
PTTL ROW	0.11	68.66	NW	ADL 47559	Oil & Gas Lease Comp	Issued
PTTL	0.22	0.00	On Facility	ADL 28381	Oil & Gas Lease Comp	Issued
PTTL	0.22	131.66	NE	ADL 28382	Oil & Gas Lease Comp	Issued
PTTL	2.10	0.00	On Facility	ADL 47569	Oil & Gas Lease Comp	Issued
PTTL	3.74	0.00	On Facility	ADL 51667	Oil & Gas Lease Comp	Issued
PTTL	5.17	0.00	On Facility	ADL 47568	Oil & Gas Lease Comp	Issued
PTTL	7.44	0.00	On Facility	ADL 47567	Oil & Gas Lease Comp	Issued

TABLE 3

Mineral Resources within 0.5 Mile of the Project Area

Facility Name [a]	Approx MP	Distance to Nearest Facility (feet)	Direction	Mine Permit No.	Mine Type	Mine status
PTTL	12.90	0.00	On Facility	ADL 392931	Oil & Gas Lease Comp	Issued
PTTL	14.65	0.00	On Facility	ADL 392933	Oil & Gas Lease Comp	Issued
PTTL	15.61	0.00	On Facility	ADL 391001	Oil & Gas Lease Comp	On Appeal
PTTL	15.61	0.00	On Facility	ADL 390825	Oil & Gas Lease Comp	On Appeal
PTTL ROW	17.25	0.00	On Facility	ADL 47561	Oil & Gas Lease Comp	Issued
PTTL ROW	17.25	0.00	On Facility	ADL 47560	Oil & Gas Lease Comp	Issued
PTTL ROW	17.25	0.00	On Facility	ADL 47562	Oil & Gas Lease Comp	Issued
PTTL ROW	17.25	0.00	On Facility	ADL 47566	Oil & Gas Lease Comp	Issued
PTTL ROW	17.25	0.00	On Facility	ADL 392695	Oil & Gas Lease Comp	Issued
PTTL ROW	17.25	0.00	On Facility	ADL 392930	Oil & Gas Lease Comp	Issued
PTTL ROW	17.25	1407.59	NW	ADL 365533	Oil & Gas Lease Comp	Issued
PTTL ROW	17.25	2595.81	NW	ADL 47563	Oil & Gas Lease Comp	Issued
PTTL ROW	19.95	0.00	On Facility	ADL 367011	Oil & Gas Lease Comp	Issued
PTTL ROW	19.95	0.00	On Facility	ADL 365535	Oil & Gas Lease Comp	Issued
PTTL ROW	19.95	0.00	On Facility	ADL 391431	Oil & Gas Lease Comp	On Appeal
PTTL ROW	19.95	0.00	On Facility	ADL 375094	Oil & Gas Lease Comp	Issued
PTTL ROW	19.95	0.00	On Facility	ADL 375093	Oil & Gas Lease Comp	Issued
PTTL ROW	19.95	0.00	On Facility	ADL 392925	Oil & Gas Lease Comp	Issued
PTTL	23.38	623.25	SW	ADL 392922	Oil & Gas Lease Comp	Issued
PTTL	25.17	1027.74	SE	ADL 391769	Oil & Gas Lease Comp	Issued
PTTL	25.50	0.00	On Facility	ADL 392682	Oil & Gas Lease Comp	Issued
PTTL	25.73	0.00	On Facility	ADL 392921	Oil & Gas Lease Comp	Issued
PTTL ROW	25.84	51.28	SW	ADL 392914	Oil & Gas Lease Comp	Issued
PTTL ROW	25.84	1074.96	SW	ADL 28346	Oil & Gas Lease Comp	Issued
PTTL ROW	25.84	1251.84	SE	ADL 392923	Oil & Gas Lease Comp	Issued
PTTL ROW	25.84	1791.94	SW	ADL 392926	Oil & Gas Lease Comp	Issued
PTTL ROW	25.84	2423.87	SW	ADL 391770	Oil & Gas Lease Comp	Issued

TABLE 3

Mineral Resources within 0.5 Mile of the Project Area

Facility Name [a]	Approx MP	Distance to Nearest Facility (feet)	Direction	Mine Permit No.	Mine Type	Mine status
PTTL	29.83	0.00	On Facility	ADL 391534	Oil & Gas Lease Comp	Issued
PTTL	29.83	0.00	On Facility	ADL 392912	Oil & Gas Lease Comp	Issued
PTTL	29.83	2415.41	SE	ADL 392915	Oil & Gas Lease Comp	Issued
PTTL	32.14	0.00	On Facility	ADL 392913	Oil & Gas Lease Comp	Issued
PTTL	35.33	0.00	On Facility	ADL 392696	Oil & Gas Lease Comp	Issued
PTTL	38.92	0.00	On Facility	ADL 392956	Oil & Gas Lease Comp	Issued
PTTL ROW	45.99	0.00	On Facility	ADL 28345	Oil & Gas Lease Comp	Issued
PTTL ROW	45.99	0.00	On Facility	ADL 28344	Oil & Gas Lease Comp	Issued
PTTL ROW	45.99	0.00	On Facility	ADL 392955	Oil & Gas Lease Comp	Issued
PTTL ROW	47.40	0.00	On Facility	ADL 392702	Oil & Gas Lease Comp	Issued
PTTL ROW	47.40	0.00	On Facility	ADL 392701	Oil & Gas Lease Comp	Issued
PTTL ROW	47.40	1766.98	NE	ADL 392700	Oil & Gas Lease Comp	Issued
PTTL	51.84	0.00	On Facility	ADL 28327	Oil & Gas Lease Comp	Issued
PTTL	53.65	0.00	On Facility	ADL 28328	Oil & Gas Lease Comp	Issued
PTTL	53.70	405.08	SW	ADL 28329	Oil & Gas Lease Comp	Issued
PTTL ROW	56.72	0.00	On Facility	ADL 28326	Oil & Gas Lease Comp	Issued
PTTL ROW	56.72	0.00	On Facility	ADL 28325	Oil & Gas Lease Comp	Issued
PTTL ROW	56.72	0.00	On Facility	ADL 28308	Oil & Gas Lease Comp	Issued
PTTL ROW	56.72	807.15	NE	ADL 28321	Oil & Gas Lease Comp	Issued
PTTL	60.44	0.00	On Facility	ADL 28307	Oil & Gas Lease Comp	Issued
PTTL	61.36	0.00	On Facility	ADL 28306	Oil & Gas Lease Comp	Issued
PTTL ROW	61.37	166.72	NE	ADL 28302	Oil & Gas Lease Comp	Issued
PTTL	62.12	0.00	On Facility	ADL 28303	Oil & Gas Lease Comp	Issued
PBTL	NA	NA	NA	NA	NA	NA
GTP						
GTP	0.00	0.00	On Facility	ADL 28297	Oil & Gas Lease	Issued
GTP	0.00	0.00	On Facility	ADL 28300	Oil & Gas Lease	Issued

TABLE 3

Mineral Resources within 0.5 Mile of the Project Area

Facility Name [a]	Approx MP	Distance to Nearest Facility (feet)	Direction	Mine Permit No.	Mine Type	Mine status
GTP	0.00	0.00	On Facility	ADL 34624	Oil & Gas Lease	Issued
GTP	0.00	0.00	On Facility	ADL 365548	Oil & Gas Lease	Issued
GTP	0.00	7.56	NE	ADL 28301	Oil & Gas Lease	Issued
GTP	0.00	853.82	SW	ADL 34622	Oil & Gas Lease	Issued
Non-Jurisdictional Facilities						
PTU Expansion	NA	2185.68	On Facility	ADL 418803	Resources Sales - Material Sale	Unknown
PBU MGS	NA	0.00	On Facility	ADL 417964	Resources Sales - Material Sale	Unknown
PBU MGS	NA	543.84	NW	ADL 419827	Resources Sales - Material Sale	Unknown
KSH Relocation	NA	0.00	On Facility	ADL 201811	Resources Sales - Material Sale	Unknown
KSH Relocation	NA	0.00	On Facility	NA	KPB Material Site	Unknown
KSH Relocation	NA	0.00	On Facility	NA	KPB Material Site	Unknown
KSH Relocation	NA	0.00	On Facility	NA	KPB Material Site	Unknown
KSH Relocation	NA	0.00	On Facility	NA	KPB Material Site	Unknown
KSH Relocation	NA	0.00	On Facility	NA	KPB Material Site	Unknown
KSH Relocation	NA	0.00	On Facility	NA	KPB Material Site	Unknown
KSH Relocation	NA	0.00	On Facility	NA	KPB Material Site	Unknown
KSH Relocation	NA	0.00	On Facility	NA	KPB Material Site	Unknown
KSH Relocation	NA	0.00	On Facility	NA	KPB Material Site	Unknown
KSH Relocation	NA	169.58	SE	NA	KPB Material Site	Unknown
KSH Relocation	NA	181.89	SE	NA	KPB Material Site	Unknown
KSH Relocation	NA	500.52	NW	NA	KPB Material Site	Unknown
KSH Relocation	NA	553.99	NE	NA	KPB Material Site	Unknown
KSH Relocation	NA	920.55	NE	NA	KPB Material Site	Unknown
KSH Relocation	NA	1273.66	SW	NA	KPB Material Site	Unknown
KSH Relocation	NA	1554.63	NW	NA	KPB Material Site	Unknown

TABLE 3

Mineral Resources within 0.5 Mile of the Project Area

Facility Name [a]	Approx MP	Distance to Nearest Facility (feet)	Direction	Mine Permit No.	Mine Type	Mine status
KSH Relocation	NA	2358.99	NW	NA	KPB Material Site	Unknown
KSH Relocation	NA	2360.04	NW	NA	KPB Material Site	Unknown
KSH Relocation	NA	2361.10	NW	NA	KPB Material Site	Unknown
KSH Relocation	NA	2362.14	NW	NA	KPB Material Site	Unknown
KSH Relocation	NA	2363.18	NW	NA	KPB Material Site	Unknown
KSH Relocation	NA	2364.24	NW	NA	KPB Material Site	Unknown
KSH Relocation	NA	2365.28	NW	NA	KPB Material Site	Unknown
KSH Relocation	NA	2385.81	NE	NA	KPB Material Site	Unknown
KSH Relocation	NA	2565.04	NW	NA	KPB Material Site	Unknown
KSH Relocation	NA	2601.78	NW	NA	KPB Material Site	Unknown
KSH Relocation	NA	2602.84	NW	NA	KPB Material Site	Unknown
KSH Relocation	NA	2603.88	NW	NA	KPB Material Site	Unknown
KSH Relocation	NA	2604.92	NW	NA	KPB Material Site	Unknown
KSH Relocation	NA	2605.98	NW	NA	KPB Material Site	Unknown

Source- [a] GIS Feature ID as determined by exp Energy Services, Inc.. [b] The sites described in this dataset are separated into mines, prospects, and mineral occurrences. In general, mines have past production, prospects have had some development work, and mineral occurrences include unexplored or incompletely explored. ARDF 2016, BLM 2016

TABLE 4

Material Resources within 0.5 Mile of the Project Area

Facility Name[a]	Feature Type[a]	Approx MP	Distance to Nearest Facility (feet)	Direction	Permit No.	Material Type
LNG FACILITY						
Marine Terminal	N/A	N/A	0.00	On Faciliity	Material Site	N/A
LNG Plant	N/A	N/A	0.00	On Faciliity	Material Site	N/A
LNG Plant	N/A	N/A	0.00	On Faciliity	Material Site	N/A
LNG Plant	N/A	N/A	0.00	On Faciliity	Material Site	N/A
LNG Plant	N/A	N/A	0.00	On Faciliity	Material Site	N/A
LNG Plant	N/A	N/A	0.00	On Faciliity	Material Site	N/A
LNG Plant	N/A	N/A	0.00	On Faciliity	Material Site	N/A
LNG Plant	N/A	N/A	0.00	On Faciliity	Material Site	N/A
LNG Plant	N/A	N/A	0.00	On Faciliity	Material Site	N/A
LNG Plant	N/A	N/A	0.00	On Faciliity	Material Site	N/A
LNG Plant	N/A	N/A	0.00	On Faciliity	Material Site	N/A
LNG Plant	N/A	N/A	0.00	On Faciliity	Material Site	N/A
LNG Plant	N/A	N/A	0.00	On Faciliity	Material Site	N/A
LNG Plant	N/A	N/A	0.00	On Faciliity	Material Site	N/A
LNG Plant	N/A	N/A	0.00	On Faciliity	Resource Sale - Material Site	ADL 201811
INTERDEPENDENT FACILITIES						
PIPELINES and ASSOCIATED FACILITIES & INFRASTRUCTURE						
Mainline	Access Road	11.42	0.00	On Faciliity	Resource Sale - Material Site	ADL 417861
Mainline	Access Road	11.42	0.00	On Faciliity	Resource Sale - Material Site	ADL 418125
Mainline	Access Road	11.42	0.00	On Faciliity	Resource Sale - Material Site	ADL 420431
Mainline	Access Road	11.42	0.00	On Faciliity	Resource Sale - Material Site	ADL 419975
Mainline	Access Road	11.42	0.00	On Faciliity	Borrow Source	N/A
Mainline	Borrow Source	11.42	893.30	NE	Resource Sale - Material Site	ADL 416097
Mainline	Access Road	17.73	0.00	On Faciliity	Resource Sale - Material Site	ADL 420152
Mainline	Access Road	17.73	0.00	On Faciliity	Resource Sale - Material Site	ADL 420152
Mainline	Access Road	17.73	0.00	On Faciliity	Resource Sale - Material Site	ADL 420108

TABLE 4

Material Resources within 0.5 Mile of the Project Area

Facility Name[a]	Feature Type[a]	Approx MP	Distance to Nearest Facility (feet)	Direction	Permit No.	Material Type
Mainline	Access Road	17.73	0.00	On Faciliity	Resource Sale - Material Site	ADL 420108
Mainline	Access Road	17.73	0.00	On Faciliity	Borrow Source	N/A
Mainline	Access Road	24.30	0.00	On Faciliity	Borrow Source	N/A
Mainline	Access Road	31.62	0.00	On Faciliity	Resource Sale - Material Site	ADL 419959
Mainline	Access Road	31.62	0.00	On Faciliity	Resource Sale - Material Site	ADL 419958
Mainline	Access Road	33.63	0.00	On Faciliity	Borrow Source	N/A
Mainline	Access Road	34.23	0.00	On Faciliity	Borrow Source	N/A
Mainline ROW	Mainline ROW	38.54	662.93	SE	Resource Sale - Material Site	ADL 416650
Mainline ROW	Mainline ROW	38.54	788.66	SE	Resource Sale - Material Site	ADL 418803
Mainline ROW	Mainline ROW	38.54	788.66	SE	Resource Sale - Material Site	ADL 420409
Mainline	Access Road	40.18	0.00	On Faciliity	Resource Sale - Material Site	ADL 419572
Mainline	Access Road	40.18	0.00	On Faciliity	Resource Sale - Material Site	ADL 418552
Mainline	Access Road	40.18	0.00	On Faciliity	Borrow Source	N/A
Mainline	Access Road	46.79	0.00	On Faciliity	Borrow Source	N/A
Mainline	Access RoadICE	52.84	2203.04	NE	Resource Sale - Material Site	ADL 419936
Mainline	Access RoadICE	52.84	2203.04	NE	Resource Sale - Material Site	ADL 419937
Mainline	Access Road	54.63	0.00	On Faciliity	Resource Sale - Material Site	ADL 419574
Mainline	Access Road	54.63	0.00	On Faciliity	Resource Sale - Material Site	ADL 418553
Mainline	Access Road	56.47	0.00	On Faciliity	Resource Sale - Material Site	ADL 419584
Mainline	Access Road	56.47	0.00	On Faciliity	Borrow Source	N/A
Mainline	Access Road	66.76	0.00	On Faciliity	Borrow Source	N/A
Mainline	Borrow Source	66.76	2056.11	NE	Resource Sale - Material Site	ADL 419582
Mainline	Borrow Source	66.76	2056.11	NE	Resource Sale - Material Site	ADL 419904
Mainline	Access Road	76.11	0.00	On Faciliity	Borrow Source	N/A
Mainline	Access Road	76.11	0.00	On Faciliity	Resource Sale - Material Site	ADL 419432
Mainline	Access Road	76.11	0.00	On Faciliity	Resource Sale - Material Site	ADL 418934
Mainline	Access Road	76.11	0.00	On Faciliity	Borrow Source	N/A
Mainline	ATWS	77.15	0.00	On Faciliity	Resource Sale - Material Site	ADL 419579

TABLE 4

Material Resources within 0.5 Mile of the Project Area

Facility Name[a]	Feature Type[a]	Approx MP	Distance to Nearest Facility (feet)	Direction	Permit No.	Material Type
Mainline	Access RoadICE	86.56	0.00	On Faciliity	Borrow Source	N/A
Mainline	Access Road	96.27	0.00	On Faciliity	Borrow Source	N/A
Mainline	Access Road	98.26	0.00	On Faciliity	Borrow Source	N/A
Mainline	Access Road	110.27	0.00	On Faciliity	Borrow Source	N/A
Mainline	Access Road	114.15	0.00	On Faciliity	Resource Sale - Material Site	ADL 418802
Mainline	Access Road	114.15	0.00	On Faciliity	Resource Sale - Material Site	ADL 419973
Mainline	Access Road	114.15	0.00	On Faciliity	Resource Sale - Material Site	ADL 419346
Mainline	Access Road	114.15	0.00	On Faciliity	Resource Sale - Material Site	ADL 420611
Mainline	Access Road	114.15	0.00	On Faciliity	Resource Sale - Material Site	ADL 418494
Mainline	Access Road	114.15	0.00	On Faciliity	Borrow Source	N/A
Mainline	Access Road	118.26	0.00	On Faciliity	Borrow Source	N/A
Mainline	Access Road	119.23	0.00	On Faciliity	Borrow Source	N/A
Mainline	Access Road	121.82	0.00	On Faciliity	Borrow Source	N/A
Mainline	Access Road	123.20	0.00	On Faciliity	Borrow Source	N/A
Mainline	Access Road	130.19	0.00	On Faciliity	Borrow Source	N/A
Mainline	Access Road	136.60	0.00	On Faciliity	Borrow Source	N/A
Mainline	Access Road	141.57	0.00	On Faciliity	Borrow Source	N/A
Mainline	Access Road	148.77	0.00	On Faciliity	Borrow Source	N/A
Mainline	Access Road	151.22	0.00	On Faciliity	Borrow Source	N/A
Mainline	Access Road	156.15	0.00	On Faciliity	Borrow Source	N/A
Mainline	Disposal Site	160.35	0.00	On Faciliity	Borrow Source	N/A
Mainline	Access Road	162.89	0.00	On Faciliity	Borrow Source	N/A
Mainline	Access Road	174.66	0.00	On Faciliity	Borrow Source	N/A
Mainline	Access Road	180.32	0.00	On Faciliity	Borrow Source	N/A
Mainline	Access Road	191.03	0.00	On Faciliity	Borrow Source	N/A
Mainline	Access Road	191.03	0.00	On Faciliity	Borrow Source	N/A
Mainline	Access Road	194.07	0.00	On Faciliity	Borrow Source	N/A
Mainline	Access Road	194.11	0.00	On Faciliity	Borrow Source	N/A

TABLE 4

Material Resources within 0.5 Mile of the Project Area

Facility Name[a]	Feature Type[a]	Approx MP	Distance to Nearest Facility (feet)	Direction	Permit No.	Material Type
Mainline ROW	Mainline ROW	218.57	0.00	On Faciliity	Borrow Source	N/A
Mainline ROW	Mainline ROW	227.43	178.04	SW	Resource Sale - Material Site	ADL 418801
Mainline ROW	Mainline ROW	227.43	380.96	SW	Resource Sale - Material Site	ADL 419404
Mainline ROW	Mainline ROW	227.43	380.96	SW	Resource Sale - Material Site	ADL 420614
Mainline ROW	Mainline ROW	227.43	380.96	SW	Resource Sale - Material Site	ADL 417989
Mainline ROW	Mainline ROW	227.43	401.10	NW	Resource Sale - Material Site	ADL 419402
Mainline	Access Road	229.39	0.00	On Faciliity	Borrow Source	N/A
Mainline	Access Road	234.56	0.00	On Faciliity	Borrow Source	N/A
Mainline	Access Road	236.09	0.00	On Faciliity	Resource Sale - Material Site	ADL 419585
Mainline	Access Road	236.09	0.00	On Faciliity	Borrow Source	N/A
Mainline	Access Road	243.62	0.00	On Faciliity	Borrow Source	N/A
Mainline ROW	Mainline ROW	262.69	0.00	On Faciliity	Borrow Source	N/A
Mainline	Access Road	271.92	0.00	On Faciliity	Borrow Source	N/A
Mainline	ATWS	281.46	0.00	On Faciliity	Borrow Source	N/A
Mainline	Access Road	281.65	0.00	On Faciliity	Borrow Source	N/A
Mainline	Access Road	281.65	0.00	On Faciliity	Borrow Source	N/A
Mainline	Access Road	283.62	0.00	On Faciliity	Borrow Source	N/A
Mainline	Access Road	290.33	0.00	On Faciliity	Borrow Source	N/A
Mainline	Access Road	298.77	0.00	On Faciliity	Borrow Source	N/A
Mainline	Access Road	300.55	0.00	On Faciliity	Borrow Source	N/A
Mainline	Borrow Source	305.43	0.00	On Faciliity	Borrow Source	N/A
Mainline	Access Road	312.62	0.00	On Faciliity	Borrow Source	N/A
Mainline	Access Road	324.73	0.00	On Faciliity	Borrow Source	N/A
Mainline	Access Road	337.05	0.00	On Faciliity	Borrow Source	N/A
Mainline	Access Road	339.38	0.00	On Faciliity	Borrow Source	N/A
Mainline	Access Road	348.42	0.00	On Faciliity	Borrow Source	N/A
Mainline	ATWS	364.80	808.27	SW	Resource Sale - Material Site	ADL 418800
Mainline	ATWS	364.80	808.27	SW	Resource Sale - Material Site	ADL 420126

TABLE 4

Material Resources within 0.5 Mile of the Project Area

Facility Name[a]	Feature Type[a]	Approx MP	Distance to Nearest Facility (feet)	Direction	Permit No.	Material Type
Mainline	Access Road	364.97	0.00	On Faciliity	Borrow Source	N/A
Mainline	Access Road	370.19	0.00	On Faciliity	Resource Sale - Material Site	ADL 419568
Mainline	Access Road	370.19	0.00	On Faciliity	Resource Sale - Material Site	ADL 420301
Mainline	Access Road	370.19	0.00	On Faciliity	Resource Sale - Material Site	ADL 420613
Mainline	Access Road	371.90	0.00	On Faciliity	Borrow Source	N/A
Mainline ROW	Mainline ROW	372.08	0.00	On Faciliity	Resource Sale - Material Site	ADL 420330
Mainline ROW	Mainline ROW	372.08	0.00	On Faciliity	Resource Sale - Material Site	ADL 418799
Mainline	ATWS	376.23	191.68	SW	Resource Sale - Material Site	ADL 419569
Mainline	Access Road	377.92	0.00	On Faciliity	Resource Sale - Material Site	ADL 420331
Mainline	Access Road	377.92	0.00	On Faciliity	Resource Sale - Material Site	ADL 418798
Mainline	Access Road	377.92	0.00	On Faciliity	Borrow Source	N/A
Mainline	ATWS	380.09	2112.49	SW	Resource Sale - Material Site	ADL 420300
Mainline	ATWS	380.09	2112.49	SW	Resource Sale - Material Site	ADL 419567
Mainline	Access Road	382.04	0.00	On Faciliity	Borrow Source	N/A
Mainline	Borrow Source	382.09	0.00	On Faciliity	Borrow Source	N/A
Mainline ROW	Mainline ROW	384.73	0.00	On Faciliity	Resource Sale - Material Site	ADL 418797
Mainline ROW	Mainline ROW	388.47	0.00	On Faciliity	Resource Sale - Material Site	ADL 418796
Mainline ROW	Mainline ROW	389.27	0.00	On Faciliity	Resource Sale - Material Site	ADL 418795
Mainline	Access Road	393.99	0.00	On Faciliity	Resource Sale - Material Site	ADL 418793
Mainline	Access Road	393.99	0.00	On Faciliity	Resource Sale - Material Site	ADL 419429
Mainline	Access Road	393.99	0.00	On Faciliity	Resource Sale - Material Site	ADL 419348
Mainline	Access Road	393.99	0.00	On Faciliity	Borrow Source	N/A
Mainline ROW	Mainline ROW	395.30	0.00	On Faciliity	Resource Sale - Material Site	ADL 418794
Mainline ROW	Mainline ROW	397.35	0.00	On Faciliity	Resource Sale - Material Site	ADL 418792
Mainline ROW	Mainline ROW	397.35	0.00	On Faciliity	Resource Sale - Material Site	ADL 420125
Mainline ROW	Mainline ROW	400.37	0.00	On Faciliity	Resource Sale - Material Site	ADL 418791
Mainline	Access Road	401.15	0.00	On Faciliity	Borrow Source	N/A
Mainline	Access Road	401.98	0.00	On Faciliity	Borrow Source	N/A

TABLE 4

Material Resources within 0.5 Mile of the Project Area

Facility Name[a]	Feature Type[a]	Approx MP	Distance to Nearest Facility (feet)	Direction	Permit No.	Material Type
Mainline	Access Road	404.97	0.00	On Facility	Resource Sale - Material Site	ADL 418789
Mainline	Access Road	404.97	2497.62	NE	Resource Sale - Material Site	ADL 419650
Mainline	Access Road	404.97	2497.62	NE	Resource Sale - Material Site	ADL 414257
Mainline	Access Road	405.81	0.00	On Facility	Borrow Source	N/A
Mainline	Access Road	409.91	0.00	On Facility	Borrow Source	N/A
Mainline	Borrow Source	412.68	0.00	On Facility	Resource Sale - Material Site	ADL 418787
Mainline	Borrow Source	412.68	0.00	On Facility	Resource Sale - Material Site	ADL 420124
Mainline	Borrow Source	412.68	0.00	On Facility	Resource Sale - Material Site	ADL 419648
Mainline	Borrow Source	412.68	0.00	On Facility	Borrow Source	N/A
Mainline	Access Road	414.05	0.00	On Facility	Borrow Source	N/A
Mainline	Access RoadPERM	418.65	0.00	On Facility	Borrow Source	N/A
Mainline	Access Road	440.54	0.00	On Facility	Borrow Source	N/A
Mainline	Access Road	440.54	0.00	On Facility	Borrow Source	N/A
Mainline	Access Road	440.97	0.00	On Facility	Borrow Source	N/A
Mainline	Access Road Permanen	442.79	0.00	On Facility	Resource Sale - Material Site	ADL 33537
Mainline	Access Road Permanen	442.79	33.52	NW	Resource Sale - Material Site	ADL 419563
Mainline	Access Road	443.23	0.00	On Facility	Borrow Source	N/A
Mainline	Access Road	449.70	0.00	On Facility	Borrow Source	N/A
Mainline ROW	Mainline ROW	453.61	0.00	On Facility	Borrow Source	N/A
Mainline ROW	Mainline ROW	453.61	0.00	On Facility	Borrow Source	N/A
Mainline ROW	Mainline ROW	453.61	707.07	NW	Resource Sale - Material Site	ADL 419460
Mainline	Access Road	458.62	0.00	On Facility	Borrow Source	N/A
Mainline	Access Road	459.29	0.00	On Facility	Borrow Source	N/A
Mainline	Access Road	460.76	0.00	On Facility	Borrow Source	N/A
Mainline	Access Road	464.48	0.00	On Facility	Borrow Source	N/A
Mainline	Access Road	466.40	0.00	On Facility	Borrow Source	N/A
Mainline	Access Road	469.02	0.00	On Facility	Resource Sale - Material Site	ADL 30743
Mainline	Access Road	469.02	0.00	On Facility	Borrow Source	N/A

TABLE 4

Material Resources within 0.5 Mile of the Project Area

Facility Name[a]	Feature Type[a]	Approx MP	Distance to Nearest Facility (feet)	Direction	Permit No.	Material Type
Mainline	Access Road	470.19	0.00	On Faciliity	Borrow Source	N/A
Mainline	Access Road	470.37	0.00	On Faciliity	Borrow Source	N/A
Mainline	Pipe Storage Yard	473.57	745.27	NW	Resource Sale - Material Site	ADL 419742
Mainline	Access Road	473.78	245.38	NE	Resource Sale - Material Site	ADL 419741
Mainline	ATWS	474.28	1112.01	SE	Resource Sale - Material Site	ADL 419389
Mainline	ATWS	474.28	1112.01	SE	Resource Sale - Material Site	ADL 419743
Mainline	Access Road	483.46	0.00	On Faciliity	Borrow Source	N/A
Mainline	Access Road	492.45	0.00	On Faciliity	Resource Sale - Material Site	ADL 419465
Mainline	Access Road	492.45	0.00	On Faciliity	Resource Sale - Material Site	ADL 420185
Mainline	Access Road	492.45	0.00	On Faciliity	Borrow Source	N/A
Mainline	Access Road	498.96	0.00	On Faciliity	Resource Sale - Material Site	ADL 419468
Mainline	Access Road	498.96	0.00	On Faciliity	Resource Sale - Material Site	ADL 408748
Mainline	Access Road	498.96	0.00	On Faciliity	Borrow Source	N/A
Mainline	ATWS	500.31	0.00	On Faciliity	Borrow Source	N/A
Mainline	ATWS	500.31	0.00	On Faciliity	Borrow Source	N/A
Mainline	Access Road	500.40	0.00	On Faciliity	Resource Sale - Material Site	ADL 419470
Mainline	Access Road	500.40	0.00	On Faciliity	Resource Sale - Material Site	ADL 420167
Mainline	Access Road	502.67	0.00	On Faciliity	Borrow Source	N/A
Mainline	Borrow Source	502.83	0.00	On Faciliity	Resource Sale - Material Site	ADL 419472
Mainline	Borrow Source	502.83	0.00	On Faciliity	Resource Sale - Material Site	ADL 24644
Mainline	Borrow Source	502.83	688.13	SE	Resource Sale - Material Site	ADL 419473
Mainline	Borrow Source	502.83	688.13	SE	Resource Sale - Material Site	ADL 24645
Mainline	Access Road	505.45	0.00	On Faciliity	Borrow Source	N/A
Mainline	Access Road	507.39	0.00	On Faciliity	Borrow Source	N/A
Mainline ROW	Mainline ROW	507.73	0.00	On Faciliity	Resource Sale - Material Site	ADL 419469
Mainline ROW	Mainline ROW	507.73	0.00	On Faciliity	Borrow Source	N/A
Mainline	Access Road	507.77	0.00	On Faciliity	Borrow Source	N/A
Mainline ROW	ainline Permanent RO	508.21	630.44	SW	Resource Sale - Material Site	ADL 419474

TABLE 4

Material Resources within 0.5 Mile of the Project Area

Facility Name[a]	Feature Type[a]	Approx MP	Distance to Nearest Facility (feet)	Direction	Permit No.	Material Type
Mainline ROW	ainline Permanent RO	508.21	630.44	SW	Resource Sale - Material Site	ADL 24646
Mainline ROW	ainline Permanent RO	508.21	829.48	SW	Resource Sale - Material Site	ADL 24654
Mainline ROW	ainline Permanent RO	508.21	887.72	SW	Resource Sale - Material Site	ADL 24654
Mainline ROW	ainline Permanent RO	508.21	1151.27	SW	Resource Sale - Material Site	ADL 419476
Mainline ROW	ainline Permanent RO	508.21	1151.27	SW	Resource Sale - Material Site	ADL 24649
Mainline	Access Road	509.46	182.13	NW	Resource Sale - Material Site	ADL 419259
Mainline	Access Road	509.46	182.13	NW	Resource Sale - Material Site	ADL 419037
Mainline	Borrow Source	512.87	56.58	NW	Resource Sale - Material Site	ADL 24653
Mainline	Borrow Source	512.87	83.13	NW	Resource Sale - Material Site	ADL 24653
Mainline	Access Road	513.00	0.00	On Faciliity	Borrow Source	N/A
Mainline	Access Road	514.63	0.00	On Faciliity	Borrow Source	N/A
Mainline	Access Road	517.91	0.00	On Faciliity	Borrow Source	N/A
Mainline	Access Road	518.52	0.00	On Faciliity	Borrow Source	N/A
Mainline	Access Road	518.93	0.00	On Faciliity	Borrow Source	N/A
Mainline	Borrow Source	518.97	0.00	On Faciliity	Resource Sale - Material Site	ADL 419479
Mainline	Borrow Source	518.97	726.97	SE	Resource Sale - Material Site	ADL 419480
Mainline	ATWS	519.75	0.00	On Faciliity	Borrow Source	N/A
Mainline	Access Road	519.96	0.00	On Faciliity	Borrow Source	N/A
Mainline	ATWS	521.40	0.00	On Faciliity	Borrow Source	N/A
Mainline	Access Road	521.72	0.00	On Faciliity	Resource Sale - Material Site	ADL 419438
Mainline	Access Road	521.72	0.00	On Faciliity	Resource Sale - Material Site	ADL 420309
Mainline	Access Road	521.72	0.00	On Faciliity	Resource Sale - Material Site	ADL 418756
Mainline	Access Road	522.10	0.00	On Faciliity	Borrow Source	N/A
Mainline	Borrow Source	522.17	0.00	On Faciliity	Resource Sale - Material Site	ADL 408885
Mainline	ATWS	523.43	1392.27	SW	Resource Sale - Material Site	ADL 416618
Mainline	Access Road	525.79	0.00	On Faciliity	Borrow Source	N/A
Mainline	Access Road	529.80	0.00	On Faciliity	Borrow Source	N/A
Mainline	Borrow Source	530.05	0.00	On Faciliity	Resource Sale - Material Site	ADL 419270

TABLE 4

Material Resources within 0.5 Mile of the Project Area

Facility Name[a]	Feature Type[a]	Approx MP	Distance to Nearest Facility (feet)	Direction	Permit No.	Material Type
Mainline	Borrow Source	530.05	0.00	On Faciliity	Resource Sale - Material Site	ADL 419038
Mainline	ccess Road Permaner	548.05	0.00	On Faciliity	Borrow Source	N/A
Mainline	Access Road	551.36	0.00	On Faciliity	Borrow Source	N/A
Mainline	Access Road	553.57	0.00	On Faciliity	Borrow Source	N/A
Mainline ROW	Mainline ROW	559.33	0.00	On Faciliity	Borrow Source	N/A
Mainline	Access Road	560.15	0.00	On Faciliity	Borrow Source	N/A
Mainline	Borrow Source	566.03	0.00	On Faciliity	Borrow Source	N/A
Mainline	Access Road	566.55	0.00	On Faciliity	Borrow Source	N/A
Mainline ROW	Mainline ROW	567.62	0.00	On Faciliity	Borrow Source	N/A
Mainline	Access Road	582.27	0.00	On Faciliity	Borrow Source	N/A
Mainline	Disposal Site	586.60	184.54	SE	Resource Sale - Material Site	ADL 223725
Mainline	Access Road	592.64	0.00	On Faciliity	Borrow Source	N/A
Mainline ROW	Mainline ROW	593.55	1031.50	NW	Resource Sale - Material Site	ADL 224964
Mainline	ATWS	593.75	0.00	On Faciliity	Borrow Source	N/A
Mainline ROW	Mainline ROW	594.03	0.00	On Faciliity	Resource Sale - Material Site	ADL 224965
Mainline ROW	Mainline ROW	594.03	0.00	On Faciliity	Resource Sale - Material Site	ADL 231584
Mainline ROW	Mainline ROW	595.29	0.00	On Faciliity	Resource Sale - Material Site	ADL 231446
Mainline ROW	Mainline ROW	595.29	0.00	On Faciliity	Resource Sale - Material Site	ADL 224961
Mainline	Access Road	595.81	0.00	On Faciliity	Borrow Source	N/A
Mainline	Access Road	595.81	86.89	NW	Resource Sale - Material Site	ADL 224966
Mainline	Borrow Source	595.83	0.00	On Faciliity	Resource Sale - Material Site	ADL 224962
Mainline	Borrow Source	595.83	0.00	On Faciliity	Resource Sale - Material Site	ADL 231447
Mainline	Access Road	603.21	0.00	On Faciliity	Resource Sale - Material Site	ADL 224967
Mainline	Access Road	603.21	276.64	NE	Resource Sale - Material Site	ADL 224967
Mainline	Access Road	606.96	0.00	On Faciliity	Borrow Source	N/A
Mainline	Access Road	606.96	0.00	On Faciliity	Borrow Source	N/A
Mainline	ATWS	607.00	0.00	On Faciliity	Borrow Source	N/A
Mainline	Access Road	612.11	0.00	On Faciliity	Borrow Source	N/A

TABLE 4

Material Resources within 0.5 Mile of the Project Area

Facility Name[a]	Feature Type[a]	Approx MP	Distance to Nearest Facility (feet)	Direction	Permit No.	Material Type
Mainline	Access Road	614.22	0.00	On Faciliity	Borrow Source	N/A
Mainline	ATWS	616.37	0.00	On Faciliity	Borrow Source	N/A
Mainline	Access Road	617.46	0.00	On Faciliity	Borrow Source	N/A
Mainline	ATWS	618.22	0.00	On Faciliity	Borrow Source	N/A
Mainline	Access Road	619.38	0.00	On Faciliity	Borrow Source	N/A
Mainline	ATWS	623.97	2473.22	SE	Resource Sale - Material Site	ADL 37496
Mainline	Access Road	625.16	0.00	On Faciliity	Borrow Source	N/A
Mainline	Access Road	630.51	0.00	On Faciliity	Borrow Source	N/A
Mainline	ATWS	633.83	0.00	On Faciliity	Borrow Source	N/A
Mainline ROW	Mainline ROW	636.26	0.00	On Faciliity	Resource Sale - Material Site	ADL 231312
Mainline ROW	Mainline ROW	636.45	0.00	On Faciliity	Borrow Source	N/A
Mainline ROW	Mainline ROW	637.16	0.00	On Faciliity	Resource Sale - Material Site	ADL 228732
Mainline	Access Road	637.60	0.00	On Faciliity	Borrow Source	N/A
Mainline	Access Road	637.60	367.12	NW	Resource Sale - Material Site	ADL 229850
Mainline	Access Road	640.47	0.00	On Faciliity	Borrow Source	N/A
Mainline	Camp	647.78	0.00	On Faciliity	Borrow Source	N/A
Mainline	Borrow Source	649.79	0.00	On Faciliity	Borrow Source	N/A
Mainline	Borrow Source	650.10	0.00	On Faciliity	Borrow Source	N/A
Mainline ROW	Mainline ROW	650.41	0.00	On Faciliity	Resource Sale - Material Site	ADL 231313
Mainline ROW	Mainline ROW	655.95	0.00	On Faciliity	Borrow Source	N/A
Mainline	Access Road	661.17	0.00	On Faciliity	Borrow Source	N/A
Mainline	Borrow Source	663.58	0.00	On Faciliity	Borrow Source	N/A
Mainline	Access Road	667.38	0.00	On Faciliity	Borrow Source	N/A
Mainline	Access Road	667.97	0.00	On Faciliity	Borrow Source	N/A
Mainline	Access Road	668.35	0.00	On Faciliity	Borrow Source	N/A
Mainline	Access Road	672.87	0.00	On Faciliity	Borrow Source	N/A
Mainline	Access Road	672.87	927.61	NW	Resource Sale - TIMBER SITE	ADL 212775
Mainline	Access Road	673.90	0.00	On Faciliity	Borrow Source	N/A

TABLE 4

Material Resources within 0.5 Mile of the Project Area

Facility Name[a]	Feature Type[a]	Approx MP	Distance to Nearest Facility (feet)	Direction	Permit No.	Material Type
Mainline ROW	Mainline ROW	675.07	0.00	On Faciliity	Resource Sale - TIMBER SITE	ADL 212775
Mainline	Compressor Station	675.23	0.00	On Faciliity	Borrow Source	N/A
Mainline	Access Road	685.58	0.00	On Faciliity	Borrow Source	N/A
Mainline	Borrow Source	693.33	0.00	On Faciliity	Borrow Source	N/A
Mainline	Borrow Source	698.61	0.00	On Faciliity	Borrow Source	N/A
Mainline	Borrow Source	715.54	0.00	On Faciliity	Borrow Source	N/A
Mainline ROW	Mainline ROW	722.66	0.00	On Faciliity	Borrow Source	N/A
Mainline	Access Road	730.09	0.00	On Faciliity	Borrow Source	N/A
Mainline	Borrow Source	734.93	0.00	On Faciliity	Borrow Source	N/A
Mainline ROW	Mainline ROW	740.99	0.00	On Faciliity	Borrow Source	N/A
Mainline	ATWS	750.79	0.00	On Faciliity	Borrow Source	N/A
Mainline	Borrow Source	753.54	0.00	On Faciliity	Borrow Source	N/A
Mainline	Access Road	759.98	0.00	On Faciliity	Borrow Source	N/A
Mainline	ATWS	796.83	758.05	SE	Material Site	N/A
Mainline	ATWS	798.95	931.16	SW	Material Site	N/A
Mainline	ATWS	798.95	1591.57	SW	Material Site	N/A
Mainline	ATWS	798.95	2251.98	SW	Material Site	N/A
Mainline	ATWS	801.28	1892.44	SE	Material Site	N/A
Mainline ROW	ainline Permanent RO	803.73	797.67	SE	Material Site	N/A
Mainline	ATWS	805.75	299.70	SE	Material Site	N/A
Mainline	ATWS	805.75	318.75	SE	Material Site	N/A
Mainline	ATWS	805.75	1115.29	SE	Material Site	N/A
Mainline	ATWS	805.75	1115.29	SE	Material Site	N/A
Mainline	ATWS	805.75	1115.29	SE	Material Site	N/A
Mainline	ATWS	805.75	1115.29	SE	Material Site	N/A
Mainline	ATWS	805.75	1355.42	SE	Material Site	N/A
PTTL	Access Road	0.22	630.93	NE	Resource Sale - Material Site	ADL 419827
PTTL	Access Road	60.24	4.13	NW	Resource Sale - Material Site	ADL 418803

TABLE 4

Material Resources within 0.5 Mile of the Project Area

Facility Name[a]	Feature Type[a]	Approx MP	Distance to Nearest Facility (feet)	Direction	Permit No.	Material Type
PTTL	Access Road	60.24	4.13	NW	Resource Sale - Material Site	ADL 420409
PBTL	Access Road	N/A	N/A	N/A	N/A	N/A
GTP						
GTP	N/A	N/A	N/A	N/A	N/A	N/A
Non-Jurisdictional Facilities						
PTU Expansion	ROW	N/A	2184.75	NW	Resource Sale - Material Site	ADL 419827
PBU MSG	ROW	N/A	351.38	SW	Resource Sale - Material Site	ADL 418803
PBU MSG	ROW	N/A	351.38	SW	Resource Sale - Material Site	ADL 420409
KSH Relocation	ROW	N/A	0.00	On Faciliity	Material Site	N/A
KSH Relocation	ROW	N/A	0.00	On Faciliity	Material Site	N/A
KSH Relocation	ROW	N/A	0.00	On Faciliity	Material Site	N/A
KSH Relocation	ROW	N/A	0.00	On Faciliity	Material Site	N/A
KSH Relocation	ROW	N/A	0.00	On Faciliity	Material Site	N/A
KSH Relocation	ROW	N/A	0.00	On Faciliity	Material Site	N/A
KSH Relocation	ROW	N/A	0.00	On Faciliity	Material Site	N/A
KSH Relocation	ROW	N/A	0.00	On Faciliity	Material Site	N/A
KSH Relocation	ROW	N/A	0.00	On Faciliity	Material Site	N/A
KSH Relocation	ROW	N/A	0.00	On Faciliity	Resource Sale - Material Site	ADL 201811
KSH Relocation	ROW	N/A	170.48	SE	Material Site	N/A
KSH Relocation	ROW	N/A	181.34	SE	Material Site	N/A
KSH Relocation	ROW	N/A	501.07	NW	Material Site	N/A
KSH Relocation	ROW	N/A	552.75	NE	Material Site	N/A
KSH Relocation	ROW	N/A	919.32	NE	Material Site	N/A
KSH Relocation	ROW	N/A	1274.77	SW	Material Site	N/A
KSH Relocation	ROW	N/A	1555.19	NW	Material Site	N/A
KSH Relocation	ROW	N/A	2359.55	NW	Material Site	N/A
KSH Relocation	ROW	N/A	2360.60	NW	Material Site	N/A
KSH Relocation	ROW	N/A	2361.66	NW	Material Site	N/A

TABLE 4

Material Resources within 0.5 Mile of the Project Area

Facility Name[a]	Feature Type[a]	Approx MP	Distance to Nearest Facility (feet)	Direction	Permit No.	Material Type
KSH Relocation	ROW	N/A	2362.70	NW	Material Site	N/A
KSH Relocation	ROW	N/A	2363.74	NW	Material Site	N/A
KSH Relocation	ROW	N/A	2364.80	NW	Material Site	N/A
KSH Relocation	ROW	N/A	2365.84	NW	Material Site	N/A
KSH Relocation	ROW	N/A	2384.74	NE	Material Site	N/A
KSH Relocation	ROW	N/A	2565.14	NW	Material Site	N/A
KSH Relocation	ROW	N/A	2602.34	NW	Material Site	N/A
KSH Relocation	ROW	N/A	2603.40	NW	Material Site	N/A
KSH Relocation	ROW	N/A	2604.44	NW	Material Site	N/A
KSH Relocation	ROW	N/A	2605.48	NW	Material Site	N/A
KSH Relocation	ROW	N/A	2606.54	NW	Material Site	N/A

Source- [a] GIS Feature ID as determined by exp Energy Services, Inc.. [b] The sites described in this dataset are separated into mines, prospects, and mineral occurrences. ARDF 2016, BLM 2016

TABLE 5

Oil and Gas Resources within 2,000 Feet of the Project Area

Facility Name[a]	Feature Type[a]	Approx MP	Distance from Centerline (feet)[a]	Resource Type	Lease No.[b] or Well Permit No.[c]	Well Type
LIQUEFACTION FACILITY						
LNG Plant	N/A	N/A	1,312.00	Areawide Sale Tract	N/A	N/A
Marine Terminal		N/A	N/A	N/A	N/A	N/A
Marine Terminal		N/A	1,308.00	Areawide Sale Tract	N/A	N/A
ASSOCIATED FACILITIES & INFRASTRUCTURE						
PIPELINES and ASSOCIATED FACILITIES & INFRASTRUCTURE						
Mainline	Access Road	0.06	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline	Access Road	0.06	On Facility	Active Lease Boundary	28302	N/A
Mainline	Access Road	0.06	341.51	AOGCC WELL	1900250	Water alt gas injection
Mainline	Access Road	0.06	347.21	AOGCC WELL	1900490	Gas injection, single completion
Mainline	Access Road	0.06	352.74	AOGCC WELL	1900400	Gas injection, single completion
Mainline	Access Road	0.06	357.45	AOGCC WELL	1900300	Gas injection, single completion
Mainline	Access Road	0.06	363.14	AOGCC WELL	1790500	Gas injection, single completion
Mainline	Access Road	0.06	368.68	AOGCC WELL	1790490	Gas injection, single completion
Mainline	Access Road	0.06	387.52	AOGCC WELL	1790430	Gas injection, single completion
Mainline	Access Road	0.06	433.51	AOGCC WELL	2061170	Gas injection, single completion
Mainline	Access Road	0.06	433.51	AOGCC WELL	1790310	Gas injection, single completion
Mainline	Access Road	0.06	445.10	AOGCC WELL	2061460	Gas injection, single completion
Mainline	Access Road	0.06	787.52	AOGCC WELL	1780920	Gas injection, single completion
Mainline	Access Road	0.06	867.77	AOGCC WELL	1850550	Oil well, single completion
Mainline	Access Road	0.06	904.90	AOGCC WELL	1780910	Gas injection, single completion
Mainline	Access Road	0.06	904.90	AOGCC WELL	2071140	Gas injection, single completion
Mainline	Access Road	0.06	979.52	AOGCC WELL	1851720	Oil well, single completion
Mainline	Access Road	0.06	1,022.29	AOGCC WELL	1770810	Gas injection, single completion
Mainline	Access Road	0.06	1,089.77	AOGCC WELL	1850010	Oil well, single completion

TABLE 5

Oil and Gas Resources within 2,000 Feet of the Project Area

Facility Name[a]	Feature Type[a]	Approx MP	Distance from Centerline (feet)[a]	Resource Type	Lease No.[b] or Well Permit No.[c]	Well Type
Mainline	Access Road	0.06	1,130.89	AOGCC WELL	1770800	Gas injection, single completion
Mainline	Access Road	0.06	1,186.69	AOGCC WELL	1850830	Oil well, single completion
Mainline	Access Road	0.06	1,202.67	AOGCC WELL	2160030	Oil well, single completion
Mainline	Access Road	0.06	1,217.87	AOGCC WELL	1760690	Gas injection, single completion
Mainline	Access Road	0.06	1,260.66	AOGCC WELL	2031200	Oil well, single completion
Mainline	Access Road	0.06	1,260.67	AOGCC WELL	1891320	Oil well, single completion
Mainline	Access Road	0.06	1,293.33	AOGCC WELL	1851400	Oil well, single completion
Mainline	Access Road	0.06	1,304.86	AOGCC WELL	1760680	Gas injection, single completion
Mainline	Access Road	0.06	1,391.85	AOGCC WELL	1760520	Gas injection, single completion
Mainline	Access Road	0.06	1,436.10	AOGCC WELL	1780300	Oil well, single completion
Mainline	Access Road	0.06	1,478.57	AOGCC WELL	2061260	Gas injection, single completion
Mainline	Access Road	0.06	1,478.57	AOGCC WELL	1760380	Gas well, single completion
Mainline	Access Road	0.06	1,491.50	AOGCC WELL	2150600	Oil well, single completion
Mainline	Access Road	0.06	1,564.98	AOGCC WELL	1760290	Gas injection, single completion
Mainline	Access Road	0.06	1,611.23	AOGCC WELL	1891220	Oil well, single completion
Mainline	Access Road	0.06	1,652.52	AOGCC WELL	1760140	Gas well, single completion
Mainline	Access Road	0.06	1,687.55	AOGCC WELL	1880250	Oil well, single completion
Mainline	Access Road	0.06	1,711.57	AOGCC WELL	1750690	Gas injection, single completion
Mainline	Access Road	0.06	1,717.13	AOGCC WELL	1750610	Gas injection, single completion
Mainline	Access Road	0.06	1,722.87	AOGCC WELL	1750520	Gas injection, single completion
Mainline	Access Road	0.06	1,725.84	AOGCC WELL	1980150	Oil well, single completion
Mainline	Access Road	0.06	1,728.60	AOGCC WELL	1750480	Gas injection, single completion
Mainline	Access Road	0.06	1,745.04	AOGCC WELL	1900180	Oil well, single completion
Mainline	ATWS	0.22	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline	ATWS	0.22	On Facility	Active Lease Boundary	28303	N/A

TABLE 5

Oil and Gas Resources within 2,000 Feet of the Project Area

Facility Name[a]	Feature Type[a]	Approx MP	Distance from Centerline (feet)[a]	Resource Type	Lease No.[b] or Well Permit No.[c]	Well Type
Mainline	ATWS	0.33	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline	ATWS	0.33	On Facility	Active Lease Boundary	28306	N/A
Mainline	Camp	0.63	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline	Camp	0.63	On Facility	Active Lease Boundary	28307	N/A
Mainline ROW	Mainline ROW	2.93	1,856.40	AOGCC WELL	1680970	Oil well, single completion
Mainline	Access Road Ice	3.14	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline	Access Road Ice	3.14	On Facility	Active Lease Boundary	28305	N/A
Mainline ROW	Mainline ROW	3.67	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROW	3.67	On Facility	Active Lease Boundary	28309	N/A
Mainline ROW	Mainline ROW	4.72	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROW	4.72	On Facility	Active Lease Boundary	28310	N/A
Mainline ROW	Mainline ROW	5.70	1,741.92	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROW	5.70	1,741.93	Active Lease Boundary	28312	N/A
Mainline ROW	Mainline ROW	6.37	1,124.48	AOGCC WELL	1811720	Oil well, single completion
Mainline ROW	Mainline ROW	6.37	1,124.48	AOGCC WELL	2042440	Oil well, single completion
Mainline	ATWS	6.46	612.38	AOGCC WELL	1800740	Oil well, single completion
Mainline	ATWS	6.46	612.38	AOGCC WELL	2010910	Oil well, single completion
Mainline	ATWS	6.46	639.54	AOGCC WELL	1991080	Oil well, single completion
Mainline	ATWS	6.46	639.62	AOGCC WELL	1931110	Oil well, single completion
Mainline	ATWS	6.46	697.58	AOGCC WELL	1790540	Oil well, single completion

TABLE 5

Oil and Gas Resources within 2,000 Feet of the Project Area

Facility Name[a]	Feature Type[a]	Approx MP	Distance from Centerline (feet)[a]	Resource Type	Lease No.[b] or Well Permit No.[c]	Well Type
Mainline	ATWS	6.46	790.60	AOGCC WELL	1790690	Oil well, single completion
Mainline	ATWS	6.46	885.01	AOGCC WELL	1790790	Oil well, single completion
Mainline	ATWS	6.46	885.06	AOGCC WELL	1980860	Oil well, single completion
Mainline	ATWS	6.46	981.02	AOGCC WELL	1790890	Oil well, single completion
Mainline	ATWS	6.46	981.07	AOGCC WELL	2131510	Oil well, single completion
Mainline	ATWS	6.46	1,077.21	AOGCC WELL	1791040	Oil well, single completion
Mainline	ATWS	6.46	1,108.67	AOGCC WELL	2010740	Oil well, single completion
Mainline	ATWS	6.46	1,109.66	AOGCC WELL	1931300	Oil well, single completion
Mainline	ATWS	6.46	1,174.84	AOGCC WELL	1800090	Oil well, single completion
Mainline	ATWS	6.46	1,200.26	AOGCC WELL	1811690	Oil well, single completion
Mainline	ATWS	6.46	1,207.08	AOGCC WELL	1991150	Water injection, single completion
Mainline	ATWS	6.46	1,207.42	AOGCC WELL	1931140	Water injection, single completion
Mainline	ATWS	6.46	1,263.82	AOGCC WELL	1811620	Oil well, single completion
Mainline	ATWS	6.46	1,274.82	AOGCC WELL	1800130	Oil well, single completion
Mainline	ATWS	6.46	1,286.94	AOGCC WELL	1931620	Oil well, single completion
Mainline	ATWS	6.46	1,332.87	AOGCC WELL	2101030	Oil well, single completion
Mainline	ATWS	6.46	1,332.87	AOGCC WELL	2101040	Oil well, single completion
Mainline	ATWS	6.46	1,332.87	AOGCC WELL	1811630	Oil well, single completion
Mainline	ATWS	6.46	1,332.87	AOGCC WELL	1921440	Oil well, single completion
Mainline	ATWS	6.46	1,332.87	AOGCC WELL	1961300	Oil well, single completion
Mainline	ATWS	6.46	1,332.87	AOGCC WELL	1961310	Oil well, single completion
Mainline	ATWS	6.46	1,355.88	AOGCC WELL	1940670	Water injection, single completion
Mainline	ATWS	6.46	1,355.88	AOGCC WELL	2071130	Water alt gas injection
Mainline	ATWS	6.46	1,355.88	AOGCC WELL	2010810	Water injection, single completion

TABLE 5

Oil and Gas Resources within 2,000 Feet of the Project Area

Facility Name[a]	Feature Type[a]	Approx MP	Distance from Centerline (feet)[a]	Resource Type	Lease No.[b] or Well Permit No.[c]	Well Type
Mainline	ATWS	6.46	1,376.35	AOGCC WELL	2031170	Oil well, single completion
Mainline	ATWS	6.46	1,376.35	AOGCC WELL	1800360	Oil well, single completion
Mainline	ATWS	6.46	1,378.55	AOGCC WELL	1961440	Oil well, single completion
Mainline	ATWS	6.46	1,478.96	AOGCC WELL	1800280	Oil well, single completion
Mainline	ATWS	6.46	1,478.96	AOGCC WELL	1950470	Oil well, single completion
Mainline	ATWS	6.46	1,478.96	AOGCC WELL	2020310	Oil well, single completion
Mainline	ATWS	6.46	1,510.53	AOGCC WELL	2020730	Oil well, single completion
Mainline	ATWS	6.46	1,510.99	AOGCC WELL	1931980	Oil well, single completion
Mainline	ATWS	6.46	1,623.98	AOGCC WELL	1961670	Water alt gas injection
Mainline	ATWS	6.46	1,646.79	AOGCC WELL	1840610	Oil well, single completion
Mainline	ATWS	6.46	1,730.26	AOGCC WELL	1840440	Oil well, single completion
Mainline	ATWS	6.46	1,730.26	AOGCC WELL	1991250	Water injection, single completion
Mainline	ATWS	6.46	1,816.13	AOGCC WELL	1840340	Oil well, single completion
Mainline	ATWS	6.46	1,844.84	AOGCC WELL	1931720	Oil well, single completion
Mainline	ATWS	6.46	1,905.31	AOGCC WELL	1840300	Oil well, single completion
Mainline	ATWS	6.46	1,996.22	AOGCC WELL	1840690	Oil well, single completion
Mainline ROW	Mainline ROW	6.46	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROW	6.46	On Facility	Active Lease Boundary	28313	N/A
Mainline	ATWS	6.60	1,572.46	AOGCC WELL	1800430	Oil well, single completion
Mainline	ATWS	6.60	1,572.64	AOGCC WELL	2150040	Oil well, single completion
Mainline	ATWS	6.60	1,596.48	AOGCC WELL	1931990	Oil well, single completion
Mainline	ATWS	6.60	1,598.31	AOGCC WELL	2020780	Oil well, single completion
Mainline	ATWS	6.60	1,627.28	AOGCC WELL	1931390	Water injection, single completion
Mainline ROW	Mainline ROW	6.68	1,655.66	AOGCC WELL	1800490	Oil well, single completion

TABLE 5

Oil and Gas Resources within 2,000 Feet of the Project Area

Facility Name[a]	Feature Type[a]	Approx MP	Distance from Centerline (feet)[a]	Resource Type	Lease No.[b] or Well Permit No.[c]	Well Type
Mainline ROW	Mainline ROW	6.68	1,655.66	AOGCC WELL	1990780	Water injection, single completion
Mainline ROW	Mainline ROW	6.70	1,722.20	AOGCC WELL	2150230	Oil well, single completion
Mainline ROW	Mainline ROW	6.70	1,720.99	AOGCC WELL	1800440	Oil well, single completion
Mainline ROW	Mainline ROW	6.72	1,788.84	AOGCC WELL	1800520	Oil well, single completion
Mainline ROW	Mainline ROW	6.72	1,787.12	AOGCC WELL	1930650	Oil well, single completion
Mainline ROW	Mainline ROW	6.73	1,832.52	AOGCC WELL	1950410	Oil well, single completion
Mainline ROW	Mainline ROW	6.73	1,832.51	AOGCC WELL	2070780	Oil well, single completion
Mainline ROW	Mainline ROW	6.73	1,856.14	AOGCC WELL	1800530	Oil well, single completion
Mainline ROW	Mainline ROW	6.73	1,856.14	AOGCC WELL	1921430	Oil well, single completion
Mainline ROW	Mainline ROW	8.52	On Facility	Active Lease Boundary	47475	N/A
Mainline ROW	Mainline ROW	8.52	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline	Access Road	9.50	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline	Access Road	9.50	On Facility	Active Lease Boundary	47476	N/A
Mainline ROW	Mainline ROW	10.48	689.90	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROW	10.48	689.90	Active Lease Boundary	389177	N/A
Mainline ROW	Mainline ROW	10.87	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROW	10.87	On Facility	Active Lease Boundary	389179	N/A
Mainline	Access Road	11.42	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline	Access Road	11.42	On Facility	Active Lease Boundary	392609	N/A
Mainline	Borrow Source	11.42	865.01	Active Lease Boundary	28316	N/A

TABLE 5

Oil and Gas Resources within 2,000 Feet of the Project Area

Facility Name[a]	Feature Type[a]	Approx MP	Distance from Centerline (feet)[a]	Resource Type	Lease No.[b] or Well Permit No.[c]	Well Type
Mainline	Borrow Source	11.42	865.01	Statewide Areawide Sale Tract	N/A	N/A
Mainline	Access Road	11.42	889.23	Active Lease Boundary	392616	N/A
Mainline	Access Road	11.42	889.24	Statewide Areawide Sale Tract	N/A	N/A
Mainline	Borrow Source	11.42	1,485.86	Active Lease Boundary	28335	N/A
Mainline	Borrow Source	11.42	1,485.86	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROW	12.81	On Facility	Active Lease Boundary	391766	N/A
Mainline ROW	Mainline ROW	12.81	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline	ATWS	13.72	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline	ATWS	13.72	On Facility	Active Lease Boundary	391757	N/A
Mainline	ATWS	14.32	1,561.20	AOGCC WELL	1850220	Oil well, single completion
Mainline ROW	Mainline ROW	14.64	On Facility	Active Lease Boundary	391768	N/A
Mainline ROW	Mainline ROW	14.64	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROW	14.98	On Facility	Active Lease Boundary	N/A	N/A
Mainline ROW	Mainline ROW	14.99	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROW	16.89	On Facility	Active Lease Boundary	391763	N/A
Mainline ROW	Mainline ROW	16.89	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline	Borrow Source	17.81	537.41	Statewide Areawide Sale Tract	N/A	N/A
Mainline	Borrow Source	17.81	537.41	Active Lease Boundary	392892	N/A

TABLE 5

Oil and Gas Resources within 2,000 Feet of the Project Area

Facility Name[a]	Feature Type[a]	Approx MP	Distance from Centerline (feet)[a]	Resource Type	Lease No.[b] or Well Permit No.[c]	Well Type
Mainline	Access Road	17.88	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline	Access Road	17.88	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline	Access Road	17.88	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline	Access Road	17.88	On Facility	Active Lease Boundary	392834	N/A
Mainline	Access Road	17.88	On Facility	Active Lease Boundary	392835	N/A
Mainline	Access Road	17.88	On Facility	Active Lease Boundary	392893	N/A
Mainline	Access Road	17.88	124.27	Statewide Areawide Sale Tract	N/A	N/A
Mainline	Access Road	17.88	124.27	Active Lease Boundary	392894	N/A
Mainline ROW	Mainline ROW	18.86	On Facility	Active Lease Boundary	392599	N/A
Mainline ROW	Mainline ROW	18.86	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline	Access RoadICE	20.05	1,827.13	Statewide Areawide Sale Tract	N/A	N/A
Mainline	Access RoadICE	20.05	1,827.13	Statewide Areawide Sale Tract	N/A	N/A
Mainline	Access RoadICE	20.05	1,827.16	Active Lease Boundary	391733	N/A
Mainline	Access RoadICE	20.20	1,433.92	Statewide Areawide Sale Tract	N/A	N/A
Mainline	Access RoadICE	20.20	1,433.92	Active Lease Boundary	392837	N/A
Mainline ROW	Mainline ROW	20.85	On Facility	Active Lease Boundary	392601	N/A
Mainline ROW	Mainline ROW	20.85	On Facility	Statewide Areawide Sale Tract	N/A	N/A

TABLE 5

Oil and Gas Resources within 2,000 Feet of the Project Area

Facility Name[a]	Feature Type[a]	Approx MP	Distance from Centerline (feet)[a]	Resource Type	Lease No.[b] or Well Permit No.[c]	Well Type
Mainline ROW	Mainline ROW	22.84	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROW	22.84	On Facility	Active Lease Boundary	392603	N/A
Mainline	Access Road	24.30	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline	Borrow Source	24.34	593.33	AOGCC WELL	2120570	Oil well, single completion
Mainline ROW	Mainline ROW	24.60	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline	Access RoadICE	24.80	1,810.30	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROW	24.84	1,216.24	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROW	25.18	On Facility	Active Lease Boundary	391706	N/A
Mainline ROW	Mainline ROW	25.18	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROW	25.72	On Facility	Active Lease Boundary	391701	N/A
Mainline ROW	Mainline ROW	25.72	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROW	26.06	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROW	26.32	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline	ATWS	27.38	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline	ATWS	27.38	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline	ATWS	27.38	On Facility	Active Lease Boundary	391707	N/A
Mainline ROW	Mainline ROW	27.81	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROW	28.83	773.88	Statewide Areawide Sale Tract	N/A	N/A

TABLE 5

Oil and Gas Resources within 2,000 Feet of the Project Area

Facility Name[a]	Feature Type[a]	Approx MP	Distance from Centerline (feet)[a]	Resource Type	Lease No.[b] or Well Permit No.[c]	Well Type
Mainline ROW	Mainline ROW	28.92	On Facility	Active Lease Boundary	391704	N/A
Mainline ROW	Mainline ROW	28.92	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROW	29.35	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROW	30.76	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROW	31.46	On Facility	Active Lease Boundary	391678	N/A
Mainline ROW	Mainline ROW	31.46	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline	Access Road	31.62	463.50	Statewide Areawide Sale Tract	N/A	N/A
Mainline	Access Road	31.62	463.50	Statewide Areawide Sale Tract	N/A	N/A
Mainline	Access Road	31.62	463.50	Active Lease Boundary	391682	N/A
Mainline ROW	Mainline ROW	32.38	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline	Access RoadICE	32.71	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline	Access RoadICE	32.71	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline	Access RoadICE	32.71	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline	Access RoadICE	32.71	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline	Access RoadICE	32.71	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline	Access RoadICE	32.71	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline	Access RoadICE	32.71	On Facility	Active Lease Boundary	392787	N/A

TABLE 5

Oil and Gas Resources within 2,000 Feet of the Project Area

Facility Name[a]	Feature Type[a]	Approx MP	Distance from Centerline (feet)[a]	Resource Type	Lease No.[b] or Well Permit No.[c]	Well Type
Mainline	Access RoadICE	32.71	On Facility	Active Lease Boundary	392789	N/A
Mainline	Borrow Source	33.60	713.57	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROW	33.83	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline	Access Road	34.23	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline	Access Road	34.23	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline	Access Road	34.23	On Facility	Active Lease Boundary	391683	N/A
Mainline ROW	Mainline ROW	34.66	On Facility	Active Lease Boundary	391680	N/A
Mainline ROW	Mainline ROW	34.66	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROW	35.44	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline	Access Road	35.67	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROW	36.94	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline	Access Road Ice	36.94	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline	Access Road Ice	36.94	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROW	37.11	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROW	37.47	On Facility	Active Lease Boundary	391660	N/A
Mainline ROW	Mainline ROW	37.47	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROW	37.97	On Facility	Active Lease Boundary	391663	N/A

TABLE 5

Oil and Gas Resources within 2,000 Feet of the Project Area

Facility Name[a]	Feature Type[a]	Approx MP	Distance from Centerline (feet)[a]	Resource Type	Lease No.[b] or Well Permit No.[c]	Well Type
Mainline ROW	Mainline ROW	37.97	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROW	38.33	329.60	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROW	38.59	0.00	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROW	39.81	1,657.76	Active Lease Boundary	392312	N/A
Mainline ROW	Mainline ROW	39.81	1,657.77	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROW	40.06	On Facility	Active Lease Boundary	392314	N/A
Mainline ROW	Mainline ROW	40.07	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline	Access Road	40.18	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline	Access Road	40.18	On Facility	Active Lease Boundary	392784	N/A
Mainline ROW	Mainline ROW	40.93	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline	Access RoadICE	41.31	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline	Access RoadICE	41.31	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline	Access RoadICE	41.31	On Facility	Active Lease Boundary	392783	N/A
Mainline ROW	Mainline ROW	41.54	On Facility	Active Lease Boundary	392315	N/A
Mainline ROW	Mainline ROW	41.54	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROW	43.05	On Facility	Active Lease Boundary	392301	N/A
Mainline ROW	Mainline ROW	43.05	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline	CMP	43.65	On Facility	AOGCC WELL	2051050	Coal Bed Natural Gas

TABLE 5

Oil and Gas Resources within 2,000 Feet of the Project Area

Facility Name[a]	Feature Type[a]	Approx MP	Distance from Centerline (feet)[a]	Resource Type	Lease No.[b] or Well Permit No.[c]	Well Type
Mainline	CMP	43.65	1,075.37	Active Lease Boundary	392298	N/A
Mainline	CMP	43.65	1,075.37	Statewide Areawide Sale Tract	N/A	N/A
Mainline	CMP	43.65	1,075.37	Statewide Areawide Sale Tract	N/A	N/A
Mainline	CMP	43.65	1,161.04	Statewide Areawide Sale Tract	N/A	N/A
Mainline	CMP	43.65	1,161.04	Active Lease Boundary	392299	N/A
Mainline	PSY	43.78	On Facility	AOGCC WELL	2151670	
Mainline ROW	Mainline ROW	43.80	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline	Access RoadICE	43.84	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline	Access RoadICE	43.84	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline	Access RoadICE	43.84	On Facility	Active Lease Boundary	392300	N/A
Mainline	Access RoadICE	43.84	On Facility	Active Lease Boundary	392770	N/A
Mainline	Access RoadICE	43.84	1,473.09	Statewide Areawide Sale Tract	N/A	N/A
Mainline	Access RoadICE	43.84	1,473.09	Statewide Areawide Sale Tract	N/A	N/A
Mainline	Access RoadICE	43.84	1,473.09	Active Lease Boundary	392756	N/A
Mainline	Access RoadICE	43.84	1,566.32	Statewide Areawide Sale Tract	N/A	N/A
Mainline	Access RoadICE	43.84	1,566.32	Active Lease Boundary	392758	N/A
Mainline ROW	Mainline ROW	44.55	On Facility	Active Lease Boundary	392302	N/A
Mainline ROW	Mainline ROW	44.55	On Facility	Statewide Areawide Sale Tract	N/A	N/A

TABLE 5

Oil and Gas Resources within 2,000 Feet of the Project Area

Facility Name[a]	Feature Type[a]	Approx MP	Distance from Centerline (feet)[a]	Resource Type	Lease No.[b] or Well Permit No.[c]	Well Type
Mainline ROW	Mainline ROW	46.07	On Facility	Active Lease Boundary	392540	N/A
Mainline ROW	Mainline ROW	46.07	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROW	46.73	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline	Access Road	46.76	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline	Access Road	46.76	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline	Access Road	46.76	On Facility	Active Lease Boundary	392773	N/A
Mainline	Access Road	46.76	577.32	Statewide Areawide Sale Tract	N/A	N/A
Mainline	Access Road	46.76	577.32	Active Lease Boundary	392774	N/A
Mainline ROW	Mainline ROW	47.55	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROW	47.55	On Facility	Active Lease Boundary	392541	N/A
Mainline ROW	Mainline ROW	48.93	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROW	48.93	On Facility	Active Lease Boundary	392738	N/A
Mainline ROW	Mainline ROW	49.39	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROW	49.44	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROW	49.44	On Facility	Active Lease Boundary	392735	N/A
Mainline ROW	Mainline ROW	50.34	79.44	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROW	50.34	79.44	Active Lease Boundary	392740	N/A

TABLE 5

Oil and Gas Resources within 2,000 Feet of the Project Area

Facility Name[a]	Feature Type[a]	Approx MP	Distance from Centerline (feet)[a]	Resource Type	Lease No.[b] or Well Permit No.[c]	Well Type
Mainline ROW	Mainline ROW	50.39	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROW	50.85	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROW	50.85	On Facility	Active Lease Boundary	392736	N/A
Mainline	Access RoadICE	51.23	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline	Access RoadICE	51.23	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline	Access RoadICE	51.23	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline	Access RoadICE	51.23	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline	Access RoadICE	51.23	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline	Access RoadICE	51.23	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline	Access RoadICE	51.23	On Facility	Active Lease Boundary	392730	N/A
Mainline	Access RoadICE	51.23	On Facility	Active Lease Boundary	392739	N/A
Mainline ROW	Mainline ROW	52.26	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline	Access RoadICE	52.84	1,607.94	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROW	52.91	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline	Access RoadICE	53.26	627.92	Statewide Areawide Sale Tract	N/A	N/A
Mainline	Access RoadICE	53.26	1,616.40	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROW	53.80	On Facility	Statewide Areawide Sale Tract	N/A	N/A

TABLE 5

Oil and Gas Resources within 2,000 Feet of the Project Area

Facility Name[a]	Feature Type[a]	Approx MP	Distance from Centerline (feet)[a]	Resource Type	Lease No.[b] or Well Permit No.[c]	Well Type
Mainline	Access Road	54.63	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROW	55.18	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROW	55.76	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROW	56.16	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROW	56.94	1,654.52	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROW	57.10	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROW	58.59	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline	Access RoadICE	58.88	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline	Access RoadICE	58.88	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline	Access RoadICE	58.88	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline	Access RoadICE	58.88	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline	Access RoadICE	58.88	345.59	Statewide Areawide Sale Tract	N/A	N/A
Mainline	Access Road	58.93	1,481.86	Statewide Areawide Sale Tract	N/A	N/A
Mainline	Access Road	58.93	1,481.86	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROW	59.26	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROW	60.07	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROW	61.52	On Facility	Statewide Areawide Sale Tract	N/A	N/A

TABLE 5

Oil and Gas Resources within 2,000 Feet of the Project Area

Facility Name[a]	Feature Type[a]	Approx MP	Distance from Centerline (feet)[a]	Resource Type	Lease No.[b] or Well Permit No.[c]	Well Type
Mainline ROW	MLPERMROW	61.88	95.24	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROW	62.44	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROW	62.98	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROW	63.27	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROW	64.83	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROW	65.22	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline	ATWS	65.92	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline	Access Road	66.76	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline	Borrow Source	66.76	865.42	Statewide Areawide Sale Tract	N/A	N/A
Mainline	Borrow Source	66.76	874.47	Statewide Areawide Sale Tract	N/A	N/A
Mainline	ATWS	67.47	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline	ATWS	67.47	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline	ATWS	68.14	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline	ATWS	68.14	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline	ATWS	72.14	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROW	73.13	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline	Access Road	76.11	On Facility	Statewide Areawide Sale Tract	N/A	N/A

TABLE 5

Oil and Gas Resources within 2,000 Feet of the Project Area

Facility Name[a]	Feature Type[a]	Approx MP	Distance from Centerline (feet)[a]	Resource Type	Lease No.[b] or Well Permit No.[c]	Well Type
Mainline ROW	Mainline ROW	76.63	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline	ATWS	80.29	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline	ATWS	82.91	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	MLPERMROW	84.10	1,261.24	Statewide Areawide Sale Tract	N/A	N/A
Mainline	ATWS	85.00	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline	ATWS	86.69	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline	ATWS	87.80	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROW	89.69	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROW	92.98	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROW	95.64	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROW	98.75	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline	ATWS	100.10	607.44	Statewide Areawide Sale Tract	N/A	N/A
Mainline	ATWS	101.29	999.37	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROW	102.11	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	MLPERMROW	104.92	1,804.14	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROW	105.16	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROW	108.35	On Facility	Statewide Areawide Sale Tract	N/A	N/A

TABLE 5

Oil and Gas Resources within 2,000 Feet of the Project Area

Facility Name[a]	Feature Type[a]	Approx MP	Distance from Centerline (feet)[a]	Resource Type	Lease No.[b] or Well Permit No.[c]	Well Type
Mainline ROW	Mainline ROW	111.33	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROW	113.88	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROW	115.22	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROW	118.18	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROW	120.27	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROW	121.14	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROW	123.39	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROW	126.01	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROW	127.34	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline	ATWS	128.13	1,831.21	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROW	130.11	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline	Borrow Source	130.23	1,868.68	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	MLPERMROW	131.88	1,522.96	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROW	133.28	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROW	134.62	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline	Borrow Source	136.60	1,471.29	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROW	137.55	On Facility	Statewide Areawide Sale Tract	N/A	N/A

TABLE 5

Oil and Gas Resources within 2,000 Feet of the Project Area

Facility Name[a]	Feature Type[a]	Approx MP	Distance from Centerline (feet)[a]	Resource Type	Lease No.[b] or Well Permit No.[c]	Well Type
Mainline ROW	Mainline ROW	140.65	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline	ATWS	142.60	1,279.18	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROW	142.65	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROW	144.69	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROW	147.69	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline	ATWS	149.37	1,593.88	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROW	150.80	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline	ATWS	151.18	614.80	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROW	462.20	On Facility	Active Lease Boundary	392391	N/A
Mainline ROW	Mainline ROW	516.29	On Facility	Active Lease Boundary	390606	N/A
Mainline	DJYARD	709.76	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROW	722.47	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROW	723.15	1,096.61	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROW	724.60	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROW	726.82	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROW	728.43	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROW	730.77	On Facility	Statewide Areawide Sale Tract	N/A	N/A

TABLE 5

Oil and Gas Resources within 2,000 Feet of the Project Area

Facility Name[a]	Feature Type[a]	Approx MP	Distance from Centerline (feet)[a]	Resource Type	Lease No.[b] or Well Permit No.[c]	Well Type
Mainline ROW	Mainline ROW	733.97	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROW	735.90	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROW	735.90	On Facility	Active Lease Boundary	391876	N/A
Mainline	ATWS	736.24	1,661.05	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROW	738.33	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline	Borrow Source	739.83	890.15	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROW	741.56	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROW	742.80	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROW	743.36	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROW	743.36	On Facility	Active Lease Boundary	391878	N/A
Mainline	Access Road	744.51	On Facility	AOGCC WELL	1780750	Gas well, single completion
Mainline	Access Road	744.51	On Facility	AOGCC WELL	2011680	Gas well, single completion
Mainline ROW	Mainline ROW	744.75	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline	Access Road	745.58	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline	Access Road	745.58	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline	Access Road	745.58	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline	Access Road	745.58	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline	Access Road	745.58	On Facility	Active Lease Boundary	58801	N/A

TABLE 5

Oil and Gas Resources within 2,000 Feet of the Project Area

Facility Name[a]	Feature Type[a]	Approx MP	Distance from Centerline (feet)[a]	Resource Type	Lease No.[b] or Well Permit No.[c]	Well Type
Mainline	Access Road	745.58	On Facility	Active Lease Boundary	58802	N/A
Mainline	Access Road	745.58	On Facility	Active Lease Boundary	390777	N/A
Mainline	Access Road	745.58	On Facility	Active Lease Boundary	58798	N/A
Mainline	Access Road	745.58	On Facility	Active Lease Boundary	390780	N/A
Mainline	Access Road	745.58	On Facility	Active Lease Boundary	390776	N/A
Mainline	Access Road	745.58	On Facility	Active Lease Boundary	391618	N/A
Mainline	Access Road	745.58	On Facility	Active Lease Boundary	391620	N/A
Mainline	Access Road	745.58	On Facility	Active Lease Boundary	58810	N/A
Mainline	Access Road	745.58	271.58	AOGCC WELL	2050120	Gas well, single completion
Mainline	Access Road	745.58	273.58	AOGCC WELL	2082000	Gas well, single completion
Mainline	Access Road	745.58	881.98	AOGCC WELL	2011930	Gas well, single completion
Mainline	Access Road	745.58	882.34	AOGCC WELL	1690150	Oil well, single completion
Mainline	Access Road	745.58	882.34	AOGCC WELL	1790090	Gas well, single completion
Mainline	Access Road	745.58	1,011.62	AOGCC WELL	1760310	Gas well, single completion
Mainline	Access Road	745.58	1,089.66	Active Lease Boundary	391619	N/A
Mainline	Access Road	745.58	1,089.66	Statewide Areawide Sale Tract	N/A	N/A
Mainline	Access Road	745.58	1,128.05	AOGCC WELL	1680010	Oil well, single completion
Mainline	Access Road	745.58	1,816.90	AOGCC WELL	1750050	Gas well, single completion
Mainline ROW	Mainline ROW	746.86	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROW	747.11	On Facility	Active Lease Boundary	391624	N/A

TABLE 5

Oil and Gas Resources within 2,000 Feet of the Project Area

Facility Name[a]	Feature Type[a]	Approx MP	Distance from Centerline (feet)[a]	Resource Type	Lease No.[b] or Well Permit No.[c]	Well Type
Mainline ROW	Mainline ROW	747.43	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROW	747.66	On Facility	Active Lease Boundary	390749	N/A
Mainline	ATWS	748.13	1,678.71	Statewide Areawide Sale Tract	N/A	N/A
Mainline	Access RoadPERM	749.05	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline	Access RoadPERM	749.05	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline	Access RoadPERM	749.05	On Facility	Active Lease Boundary	63047	N/A
Mainline	Access RoadPERM	749.05	On Facility	Active Lease Boundary	63048	N/A
Mainline	Access RoadPERM	749.05	On Facility	Active Lease Boundary	391621	N/A
Mainline	Access RoadPERM	749.05	31.52	AOGCC WELL	2120280	Gas well, single completion
Mainline	Access RoadPERM	749.05	31.52	AOGCC WELL	2131640	Gas well, single completion
Mainline	Access RoadPERM	749.05	118.26	AOGCC WELL	1860760	Gas well, dual completion
Mainline	Access RoadPERM	749.05	413.62	Active Lease Boundary	390779	N/A
Mainline ROW	Mainline ROW	749.38	On Facility	Active Lease Boundary	390579	N/A
Mainline ROW	Mainline ROW	749.94	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline	Access Road	752.63	5.60	AOGCC WELL	1740410	Oil well, single completion
Mainline ROW	Mainline ROW	753.18	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROW	753.18	On Facility	Active Lease Boundary	391872	N/A
Mainline	Access Road	756.09	553.20	AOGCC WELL	2141130	
Mainline	Access Road	756.09	714.14	AOGCC WELL	2121710	Gas well, single completion

TABLE 5

Oil and Gas Resources within 2,000 Feet of the Project Area

Facility Name[a]	Feature Type[a]	Approx MP	Distance from Centerline (feet)[a]	Resource Type	Lease No.[b] or Well Permit No.[c]	Well Type
Mainline ROW	Mainline ROW	756.60	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline	ATWS	758.31	413.22	AOGCC WELL	1730200	Oil well, single completion
Mainline ROW	Mainline ROW	758.59	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline	Borrow Source	759.98	377.57	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROW	760.94	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROW	762.36	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROW	763.74	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline	ATWS	765.05	1,851.67	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline Permanent ROW Offshore	766.04	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROWOFFSHR	766.82	1,071.55	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline Permanent ROW Offshore	767.39	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline Permanent ROW Offshore	768.53	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROWOFFSHR	768.70	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline Permanent ROW Offshore	769.31	On Facility	Active Lease Boundary	391611	N/A
Mainline ROW	Mainline Permanent ROW Offshore	769.74	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROWOFFSHR	770.23	On Facility	Active Lease Boundary	37831	N/A
Mainline ROW	Mainline ROWOFFSHR	770.52	977.15	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROWOFFSHR	770.79	On Facility	Statewide Areawide Sale Tract	N/A	N/A

TABLE 5

Oil and Gas Resources within 2,000 Feet of the Project Area

Facility Name[a]	Feature Type[a]	Approx MP	Distance from Centerline (feet)[a]	Resource Type	Lease No.[b] or Well Permit No.[c]	Well Type
Mainline ROW	Mainline ROWOFFSHR	771.09	On Facility	AOGCC WELL	1660130	Oil well, single completion
Mainline ROW	Mainline ROWOFFSHR	771.34	1,337.82	AOGCC WELL	1690990	Oil well, single completion
Mainline ROW	Mainline ROWOFFSHR	771.35	1,383.71	AOGCC WELL	1921060	Oil well, single completion
Mainline ROW	Mainline ROWOFFSHR	771.35	1,371.17	AOGCC WELL	1980590	Oil well, single completion
Mainline ROW	Mainline ROWOFFSHR	771.35	1,387.66	AOGCC WELL	1980020	Oil well, single completion
Mainline ROW	Mainline ROWOFFSHR	771.35	1,387.66	AOGCC WELL	1930760	Oil well, single completion
Mainline ROW	Mainline ROWOFFSHR	771.35	1,387.66	AOGCC WELL	1972100	Oil well, single completion
Mainline ROW	Mainline ROWOFFSHR	771.35	1,387.27	AOGCC WELL	1971150	Oil well, single completion
Mainline ROW	Mainline ROWOFFSHR	771.35	1,483.41	AOGCC WELL	1690580	Gas well, single completion
Mainline ROW	Mainline ROWOFFSHR	771.35	1,479.46	AOGCC WELL	1680720	Gas well, single completion
Mainline ROW	Mainline ROWOFFSHR	771.35	1,485.77	AOGCC WELL	1680990	Gas well, single completion
Mainline ROW	Mainline ROWOFFSHR	771.36	1,476.97	AOGCC WELL	1690630	Gas well, single completion
Mainline ROW	Mainline ROWOFFSHR	771.36	1,488.28	AOGCC WELL	1690320	Gas well, single completion
Mainline ROW	Mainline ROWOFFSHR	771.36	1,485.26	AOGCC WELL	1680910	Gas well, single completion
Mainline ROW	Mainline ROWOFFSHR	771.36	1,478.55	AOGCC WELL	1690500	Gas well, single completion
Mainline ROW	Mainline ROWOFFSHR	771.36	1,482.24	AOGCC WELL	1690180	Gas well, single completion
Mainline ROW	Mainline ROWOFFSHR	771.36	1,402.72	AOGCC WELL	2080960	Gas well, single completion

TABLE 5

Oil and Gas Resources within 2,000 Feet of the Project Area

Facility Name[a]	Feature Type[a]	Approx MP	Distance from Centerline (feet)[a]	Resource Type	Lease No.[b] or Well Permit No.[c]	Well Type
Mainline ROW	Mainline ROWOFFSHR	771.36	1,403.65	AOGCC WELL	1690890	Gas well, single completion
Mainline ROW	Mainline ROWOFFSHR	771.36	1,399.18	AOGCC WELL	2080980	Gas well, single completion
Mainline ROW	Mainline ROWOFFSHR	771.36	1,405.62	AOGCC WELL	1690880	Gas well, single completion
Mainline ROW	Mainline ROWOFFSHR	771.36	1,405.62	AOGCC WELL	2030750	Gas well, single completion
Mainline ROW	Mainline ROWOFFSHR	771.36	1,398.26	AOGCC WELL	2080970	Gas well, single completion
Mainline ROW	Mainline ROWOFFSHR	771.36	1,399.19	AOGCC WELL	1690850	Gas well, single completion
Mainline ROW	Mainline Permanent ROW Offshore	771.55	On Facility	Active Lease Boundary	18740	N/A
Mainline ROW	Mainline Permanent ROW Offshore	771.58	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROWOFFSHR	771.64	On Facility	AOGCC WELL	1650300	Oil well, single completion
Mainline ROW	Mainline ROWOFFSHR	771.88	On Facility	AOGCC WELL	1620080	Oil well, single completion
Mainline ROW	Mainline ROWOFFSHR	771.91	1,256.24	AOGCC WELL	1620280	Oil well, single completion
Mainline ROW	Mainline ROWOFFSHR	771.96	On Facility	AOGCC WELL	1910550	Oil well, single completion
Mainline ROW	Mainline Permanent ROW Offshore	772.16	On Facility	Active Lease Boundary	17589	N/A
Mainline ROW	Mainline ROWOFFSHR	772.60	1,797.98	Active Lease Boundary	18741	N/A
Mainline ROW	Mainline ROWOFFSHR	772.69	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROWOFFSHR	773.04	On Facility	AOGCC WELL	1920250	Oil well, single completion
Mainline ROW	Mainline Permanent ROW Offshore	773.71	On Facility	Statewide Areawide Sale Tract	N/A	N/A

TABLE 5

Oil and Gas Resources within 2,000 Feet of the Project Area

Facility Name[a]	Feature Type[a]	Approx MP	Distance from Centerline (feet)[a]	Resource Type	Lease No.[b] or Well Permit No.[c]	Well Type
Mainline ROW	Mainline ROWOFFSHR	774.03	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROWOFFSHR	774.03	On Facility	Active Lease Boundary	390381	N/A
Mainline ROW	Mainline Permanent ROW Offshore	774.23	On Facility	Active Lease Boundary	389927	N/A
Mainline ROW	Mainline ROWOFFSHR	774.82	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROWOFFSHR	775.01	On Facility	AOGCC WELL	1930780	Oil well, single completion
Mainline ROW	Mainline ROWOFFSHR	775.25	On Facility	Active Lease Boundary	389928	N/A
Mainline ROW	Mainline Permanent ROW Offshore	775.51	On Facility	Active Lease Boundary	389929	N/A
Mainline ROW	Mainline Permanent ROW Offshore	775.51	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline Permanent ROW Offshore	776.52	On Facility	Active Lease Boundary	389930	N/A
Mainline ROW	Mainline Permanent ROW Offshore	776.52	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROWOFFSHR	777.04	On Facility	AOGCC WELL	1930950	Oil well, single completion
Mainline ROW	Mainline ROWOFFSHR	777.06	1,860.20	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROWOFFSHR	777.82	On Facility	Active Lease Boundary	390374	N/A
Mainline ROW	Mainline ROWOFFSHR	777.82	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline Permanent ROW Offshore	778.14	On Facility	Active Lease Boundary	389513	N/A
Mainline ROW	Mainline Permanent ROW Offshore	778.14	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROWOFFSHR	778.42	171.23	Active Lease Boundary	389514	N/A

TABLE 5

Oil and Gas Resources within 2,000 Feet of the Project Area

Facility Name[a]	Feature Type[a]	Approx MP	Distance from Centerline (feet)[a]	Resource Type	Lease No.[b] or Well Permit No.[c]	Well Type
Mainline ROW	Mainline ROWOFFSHR	778.42	171.23	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROWOFFSHR	778.74	702.92	AOGCC WELL	2130880	Gas well, single completion
Mainline ROW	Mainline ROWOFFSHR	779.84	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline Permanent ROW Offshore	780.12	On Facility	Active Lease Boundary	391465	N/A
Mainline ROW	Mainline Permanent ROW Offshore	780.12	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROWOFFSHR	780.40	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROWOFFSHR	780.40	On Facility	Active Lease Boundary	389196	N/A
Mainline ROW	Mainline ROWOFFSHR	781.82	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline Permanent ROW Offshore	782.08	On Facility	Active Lease Boundary	391603	N/A
Mainline ROW	Mainline Permanent ROW Offshore	782.08	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROWOFFSHR	782.96	On Facility	Active Lease Boundary	389515	N/A
Mainline ROW	Mainline ROWOFFSHR	782.96	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROWOFFSHR	783.61	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROWOFFSHR	784.50	On Facility	Active Lease Boundary	391106	N/A
Mainline ROW	Mainline Permanent ROW Offshore	784.97	On Facility	Active Lease Boundary	389923	N/A
Mainline ROW	Mainline Permanent ROW Offshore	784.97	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROWOFFSHR	786.33	On Facility	Active Lease Boundary	389507	N/A

TABLE 5

Oil and Gas Resources within 2,000 Feet of the Project Area

Facility Name[a]	Feature Type[a]	Approx MP	Distance from Centerline (feet)[a]	Resource Type	Lease No.[b] or Well Permit No.[c]	Well Type
Mainline ROW	Mainline ROWOFFSHR	786.33	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline Permanent ROW Offshore	787.19	On Facility	Active Lease Boundary	390548	N/A
Mainline ROW	Mainline Permanent ROW Offshore	787.64	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline Permanent ROW Offshore	789.00	On Facility	Active Lease Boundary	389926	N/A
Mainline ROW	Mainline Permanent ROW Offshore	789.00	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROWOFFSHR	790.03	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROWOFFSHR	790.94	On Facility	Active Lease Boundary	389914	N/A
Mainline ROW	Mainline ROW	791.38	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROWOFFSHR	791.39	On Facility	Active Lease Boundary	389915	N/A
Mainline	Access Road	793.29	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROW	793.75	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROW	795.93	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROW	799.18	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROW	801.03	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROW	802.97	On Facility	Statewide Areawide Sale Tract	N/A	N/A
Mainline ROW	Mainline ROW	802.97	On Facility	Active Lease Boundary	391838	N/A
Mainline ROW	Mainline ROW	804.59	On Facility	Statewide Areawide Sale Tract	N/A	N/A

TABLE 5

Oil and Gas Resources within 2,000 Feet of the Project Area

Facility Name[a]	Feature Type[a]	Approx MP	Distance from Centerline (feet)[a]	Resource Type	Lease No.[b] or Well Permit No.[c]	Well Type
Mainline ROW	Mainline ROW	806.57	On Facility	Statewide Areawide Sale Tract	N/A	N/A
PTTL	PTTL Access Road	0.00	533.52	Statewide Areawide Sale Tract	N/A	N/A
PTTL	PTTL Access Road	0.00	533.52	Active Lease Boundary	47571	N/A
PTTL	PTTL Access Road	0.00	839.85	Statewide Areawide Sale Tract	N/A	N/A
PTTL	PTTL Access Road	0.00	839.85	Active Lease Boundary	47558	N/A
PTTL	PTTL Access Road	0.00	1,120.27	AOGCC Well	1780050	Plugged & Abandoned
PTTL	PTTL Access Road	0.00	1,291.58	AOGCC Well	2142060	Disposal injection well, Class 1
PTTL	PTTL Access Road	0.00	1,345.01	AOGCC Well	2090140	Oil well, single completion
PTTL	PTTL Access Road	0.00	1,358.56	AOGCC Well	2090150	Gas injection, single completion
PTTL ROW	PTTL Temporary ROW	0.02	68.25	Statewide Areawide Sale Tract	N/A	N/A
PTTL ROW	PTTL Temporary ROW	0.02	68.25	Active Lease Boundary	47559	N/A
PTTL	PTTL Access Road	0.22	On Facility	Statewide Areawide Sale Tract	N/A	N/A
PTTL	PTTL Access Road	0.22	On Facility	Active Lease Boundary	28381	N/A
PTTL	PTTL Access Road	0.22	131.66	Active Lease Boundary	28382	N/A
PTTL	PTTL Access Road	0.22	131.66	Statewide Areawide Sale Tract	N/A	N/A
PTTL	PTTL Access Road	0.22	945.25	AOGCC Well	1800460	Plugged & Abandoned
PTTL ROW	PTTL Temporary ROW	0.68	On Facility	Active Lease Boundary	47570	N/A
PTTL ROW	PTTL Temporary ROW	0.68	On Facility	Statewide Areawide Sale Tract	N/A	N/A
PTTL ROW	PTTL Permanent ROW	2.00	1,190.22	AOGCC Well	1760850	Plugged & Abandoned

TABLE 5

Oil and Gas Resources within 2,000 Feet of the Project Area

Facility Name[a]	Feature Type[a]	Approx MP	Distance from Centerline (feet)[a]	Resource Type	Lease No.[b] or Well Permit No.[c]	Well Type
PTTL	PTTL Access Road	2.10	On Facility	Statewide Areawide Sale Tract	N/A	N/A
PTTL	PTTL Access Road	2.10	On Facility	Active Lease Boundary	47569	N/A
PTTL ROW	PTTL Permanent ROW	2.28	On Facility	Active Lease Boundary	47560	N/A
PTTL	PTTL Access Road	3.74	On Facility	Statewide Areawide Sale Tract	N/A	N/A
PTTL	PTTL Access Road	3.74	On Facility	Active Lease Boundary	51667	N/A
PTTL ROW	PTTL Permanent ROW	4.38	1,779.60	AOGCC Well	2151150	Oil well, single completion
PTTL ROW	PTTL Permanent ROW	4.49	On Facility	Statewide Areawide Sale Tract	N/A	N/A
PTTL ROW	PTTL Permanent ROW	4.49	On Facility	Active Lease Boundary	47561	N/A
PTTL	PTTL Access Road	5.17	On Facility	Statewide Areawide Sale Tract	N/A	N/A
PTTL	PTTL Access Road	5.17	On Facility	Active Lease Boundary	47568	N/A
PTTL	PTTL Access Road	6.10	962.94	AOGCC Well	1770640	Plugged & Abandoned
PTTL ROW	PTTL Permanent ROW	6.34	On Facility	Statewide Areawide Sale Tract	N/A	N/A
PTTL ROW	PTTL Permanent ROW	6.34	On Facility	Active Lease Boundary	47562	N/A
PTTL	PTTL Access Road	7.44	On Facility	Statewide Areawide Sale Tract	N/A	N/A
PTTL	PTTL Access Road	7.44	On Facility	Active Lease Boundary	47567	N/A
PTTL ROW	PTTL Permanent ROW	9.21	On Facility	Statewide Areawide Sale Tract	N/A	N/A
PTTL ROW	PTTL Permanent ROW	9.21	On Facility	Active Lease Boundary	47566	N/A
PTTL ROW	PTTL Permanent ROW	11.22	On Facility	Statewide Areawide Sale Tract	N/A	N/A

TABLE 5

Oil and Gas Resources within 2,000 Feet of the Project Area

Facility Name[a]	Feature Type[a]	Approx MP	Distance from Centerline (feet)[a]	Resource Type	Lease No.[b] or Well Permit No.[c]	Well Type
PTTL ROW	PTTL Permanent ROW	11.22	On Facility	Active Lease Boundary	392930	N/A
PTTL	PTTL Access Road	12.90	On Facility	Statewide Areawide Sale Tract	N/A	N/A
PTTL	PTTL Access Road	12.90	On Facility	Active Lease Boundary	392931	N/A
PTTL	PTTL Access Road	14.65	On Facility	Statewide Areawide Sale Tract	N/A	N/A
PTTL	PTTL Access Road	14.65	On Facility	Active Lease Boundary	392933	N/A
PTTL	PTTL Access Road	15.61	On Facility	Statewide Areawide Sale Tract	N/A	N/A
PTTL	PTTL Access Road	15.61	On Facility	Statewide Areawide Sale Tract	N/A	N/A
PTTL	PTTL Access Road	15.61	On Facility	Active Lease Boundary	391001	N/A
PTTL	PTTL Access Road	15.61	On Facility	Active Lease Boundary	390825	N/A
PTTL ROW	PTTL Permanent ROW	17.49	1,407.59	Statewide Areawide Sale Tract	N/A	N/A
PTTL ROW	PTTL Permanent ROW	17.78	1,407.59	Active Lease Boundary	365533	N/A
PTTL ROW	PTTL Temporary ROW	18.04	On Facility	Active Lease Boundary	365535	N/A
PTTL ROW	PTTL Temporary ROW	18.13	On Facility	Statewide Areawide Sale Tract	N/A	N/A
PTTL ROW	PTTL Temporary ROW	18.49	On Facility	Active Lease Boundary	391431	N/A
PTTL	PTTLCMP	18.91	1,893.23	Statewide Areawide Sale Tract	N/A	N/A
PTTL ROW	PTTL Temporary ROW	19.89	On Facility	Active Lease Boundary	392925	N/A
PTTL ROW	PTTL Temporary ROW	19.98	On Facility	Statewide Areawide Sale Tract	N/A	N/A

TABLE 5

Oil and Gas Resources within 2,000 Feet of the Project Area

Facility Name[a]	Feature Type[a]	Approx MP	Distance from Centerline (feet)[a]	Resource Type	Lease No.[b] or Well Permit No.[c]	Well Type
PTTL ROW	PTTL Temporary ROW	20.75	On Facility	Active Lease Boundary	375093	N/A
PTTL ROW	PTTL Temporary ROW	21.47	1,791.73	Active Lease Boundary	392926	N/A
PTTL ROW	PTTL Temporary ROW	21.77	On Facility	Statewide Areawide Sale Tract	N/A	N/A
PTTL ROW	PTTL Temporary ROW	22.09	On Facility	Active Lease Boundary	375094	N/A
PTTL ROW	PTTL Temporary ROW	22.50	On Facility	Statewide Areawide Sale Tract	N/A	N/A
PTTL ROW	PTTL Temporary ROW	22.50	On Facility	Active Lease Boundary	367011	N/A
PTTL	PTTL Access Road	23.38	623.25	Statewide Areawide Sale Tract	N/A	N/A
PTTL	PTTL Access Road	23.38	623.25	Active Lease Boundary	392922	N/A
PTTL	PTTL Access Road	25.17	1,027.01	Active Lease Boundary	391769	N/A
PTTL	PTTLATWS	25.50	On Facility	Statewide Areawide Sale Tract	N/A	N/A
PTTL	PTTLATWS	25.50	On Facility	Active Lease Boundary	392682	N/A
PTTL	PTTLATWS	25.73	On Facility	Statewide Areawide Sale Tract	N/A	N/A
PTTL	PTTLATWS	25.73	On Facility	Active Lease Boundary	392921	N/A
PTTL ROW	PTTL Temporary ROW	26.54	1,251.84	Statewide Areawide Sale Tract	N/A	N/A
PTTL ROW	PTTL Temporary ROW	26.54	1,251.84	Active Lease Boundary	392923	N/A
PTTL	PTTL Access Road	29.83	On Facility	Statewide Areawide Sale Tract	N/A	N/A
PTTL	PTTL Access Road	29.83	On Facility	Statewide Areawide Sale Tract	N/A	N/A

TABLE 5

Oil and Gas Resources within 2,000 Feet of the Project Area

Facility Name[a]	Feature Type[a]	Approx MP	Distance from Centerline (feet)[a]	Resource Type	Lease No.[b] or Well Permit No.[c]	Well Type
PTTL	PTTL Access Road	29.83	On Facility	Active Lease Boundary	391534	N/A
PTTL	PTTL Access Road	29.83	On Facility	Active Lease Boundary	392912	N/A
PTTL	PTTL Access Road	32.14	On Facility	Statewide Areawide Sale Tract	N/A	N/A
PTTL	PTTL Access Road	32.14	On Facility	Active Lease Boundary	392913	N/A
PTTL ROW	PTTL Permanent ROW	33.86	On Facility	Statewide Areawide Sale Tract	N/A	N/A
PTTL ROW	PTTL Permanent ROW	33.86	On Facility	Active Lease Boundary	392695	N/A
PTTL ROW	PTTL Temporary ROW	34.64	51.65	Statewide Areawide Sale Tract	N/A	N/A
PTTL ROW	PTTL Temporary ROW	34.64	51.65	Active Lease Boundary	392914	N/A
PTTL	PTTLATWS	35.33	On Facility	Statewide Areawide Sale Tract	N/A	N/A
PTTL	PTTLATWS	35.33	On Facility	Active Lease Boundary	392696	N/A
PTTL ROW	PTTL Permanent ROW	37.71	On Facility	Statewide Areawide Sale Tract	N/A	N/A
PTTL ROW	PTTL Permanent ROW	37.71	On Facility	Active Lease Boundary	392702	N/A
PTTL	PTTL Access Road	38.92	On Facility	Statewide Areawide Sale Tract	N/A	N/A
PTTL	PTTL Access Road	38.92	On Facility	Active Lease Boundary	392956	N/A
PTTL ROW	PTTL Permanent ROW	39.34	1,766.77	Statewide Areawide Sale Tract	N/A	N/A
PTTL ROW	PTTL Permanent ROW	39.34	1,766.77	Active Lease Boundary	392700	N/A
PTTL ROW	PTTL Permanent ROW	40.54	On Facility	Statewide Areawide Sale Tract	N/A	N/A

TABLE 5

Oil and Gas Resources within 2,000 Feet of the Project Area

Facility Name[a]	Feature Type[a]	Approx MP	Distance from Centerline (feet)[a]	Resource Type	Lease No.[b] or Well Permit No.[c]	Well Type
PTTL ROW	PTTL Permanent ROW	40.54	On Facility	Active Lease Boundary	392701	N/A
PTTL ROW	PTTL Temporary ROW	42.42	On Facility	Statewide Areawide Sale Tract	N/A	N/A
PTTL ROW	PTTL Temporary ROW	42.42	On Facility	Active Lease Boundary	392955	N/A
PTTL ROW	PTTL Temporary ROW	44.41	On Facility	Statewide Areawide Sale Tract	N/A	N/A
PTTL ROW	PTTL Temporary ROW	45.79	On Facility	Statewide Areawide Sale Tract	N/A	N/A
PTTL ROW	PTTL Temporary ROW	46.87	83.81	Statewide Areawide Sale Tract	N/A	N/A
PTTL ROW	PTTL Temporary ROW	47.29	On Facility	Statewide Areawide Sale Tract	N/A	N/A
PTTL ROW	PTTL Temporary ROW	47.29	On Facility	Active Lease Boundary	28344	N/A
PTTL ROW	PTTL Temporary ROW	48.24	1,073.61	Active Lease Boundary	28346	N/A
PTTL ROW	PTTL Temporary ROW	48.24	1,073.61	Statewide Areawide Sale Tract	N/A	N/A
PTTL ROW	PTTL Temporary ROW	49.32	On Facility	Active Lease Boundary	28345	N/A
PTTL ROW	PTTL Temporary ROW	49.32	On Facility	Statewide Areawide Sale Tract	N/A	N/A
PTTL	PTTL Access Road	51.20	1,209.01	AOGCC Well	1840370	Oil well, single completion
PTTL	PTTL Access Road	51.20	1,328.58	AOGCC Well	1840280	Water alt gas injection
PTTL	PTTL Access Road	51.20	1,446.74	AOGCC Well	1840030	Plugged & Abandoned
PTTL	PTTL Access Road	51.20	1,447.15	AOGCC Well	1980440	Oil well, single completion
PTTL	PTTL Access Road	51.20	1,565.73	AOGCC Well	1831730	Water alt gas injection
PTTL	PTTL Access Road	51.20	1,595.10	AOGCC Well	1940280	Water injection, single completion
PTTL	PTTL Access Road	51.20	1,684.31	AOGCC Well	1831600	Oil well, single completion
PTTL	PTTL Access Road	51.20	1,803.89	AOGCC Well	1770410	Water alt gas injection

TABLE 5

Oil and Gas Resources within 2,000 Feet of the Project Area

Facility Name[a]	Feature Type[a]	Approx MP	Distance from Centerline (feet)[a]	Resource Type	Lease No.[b] or Well Permit No.[c]	Well Type
PTTL	PTTL Access Road	51.20	1,923.39	AOGCC Well	1770400	Water alt gas injection
PTTL	PTTLATWS	51.84	On Facility	Statewide Areawide Sale Tract	N/A	N/A
PTTL	PTTLATWS	51.84	On Facility	Active Lease Boundary	28327	N/A
PTTL	PTTLATWS	51.84	832.73	AOGCC Well	1930430	Oil well, single completion
PTTL	PTTLATWS	51.84	833.09	AOGCC Well	1850290	Plugged & Abandoned
PTTL	PTTLATWS	51.84	860.23	AOGCC Well	1850280	Plugged & Abandoned
PTTL	PTTLATWS	51.84	860.23	AOGCC Well	2152060	Oil well, single completion
PTTL ROW	PTTL Permanent ROW	51.91	902.23	AOGCC Well	2151360	Oil well, single completion
PTTL ROW	PTTL Permanent ROW	51.91	902.23	AOGCC Well	1750760	Plugged & Abandoned
PTTL ROW	PTTL Permanent ROW	51.91	925.29	AOGCC Well	1760160	Plugged & Abandoned
PTTL ROW	PTTL Permanent ROW	51.91	925.30	AOGCC Well	2151990	Oil well, single completion
PTTL ROW	PTTL Permanent ROW	51.91	961.42	AOGCC Well	1760350	Plugged & Abandoned
PTTL ROW	PTTL Permanent ROW	51.91	961.42	AOGCC Well	2141780	Oil well, single completion
PTTL ROW	PTTL Permanent ROW	51.91	1,010.92	AOGCC Well	1760400	Plugged & Abandoned
PTTL ROW	PTTL Permanent ROW	51.91	1,010.92	AOGCC Well	1930240	Oil well, single completion
PTTL ROW	PTTL Permanent ROW	51.91	1,960.19	AOGCC Well	2152010	Water alt gas injection
PTTL ROW	PTTL Permanent ROW	51.91	1,960.19	AOGCC Well	1770390	Plugged & Abandoned
PTTL ROW	PTTL Permanent ROW	51.91	1,994.51	AOGCC Well	1770380	Water alt gas injection
PTTL ROW	PTTL Permanent ROW	52.01	1,031.74	AOGCC Well	1930260	Oil well, single completion

TABLE 5

Oil and Gas Resources within 2,000 Feet of the Project Area

Facility Name[a]	Feature Type[a]	Approx MP	Distance from Centerline (feet)[a]	Resource Type	Lease No.[b] or Well Permit No.[c]	Well Type
PTTL ROW	PTTL Permanent ROW	52.01	1,032.08	AOGCC Well	1760470	Plugged & Abandoned
PTTL ROW	PTTL Temporary ROW	52.02	1,990.42	AOGCC Well	1901330	Oil well, single completion
PTTL ROW	PTTL Permanent ROW	52.03	1,049.23	AOGCC Well	1760480	Oil well, single completion
PTTL ROW	PTTL Temporary ROW	52.03	1,978.44	AOGCC Well	1770360	Plugged & Abandoned
PTTL ROW	PTTL Temporary ROW	52.03	1,978.44	AOGCC Well	2070220	Water alt gas injection
PTTL ROW	PTTL Temporary ROW	52.04	1,970.98	AOGCC Well	1921410	Water alt gas injection
PTTL ROW	PTTL Temporary ROW	52.04	1,968.24	AOGCC Well	1910040	Oil well, single completion
PTTL ROW	PTTL Temporary ROW	52.05	1,960.85	AOGCC Well	1770250	Water alt gas injection
PTTL ROW	PTTL Temporary ROW	52.06	1,955.15	AOGCC Well	2121910	Oil well, single completion
PTTL ROW	PTTL Temporary ROW	52.06	1,955.15	AOGCC Well	1901460	Plugged & Abandoned
PTTL ROW	PTTL Temporary ROW	52.07	1,950.41	AOGCC Well	1770080	Oil well, single completion
PTTL ROW	PTTL Temporary ROW	52.10	1,946.35	AOGCC Well	1770070	Water alt gas injection
PTTL ROW	PTTL Temporary ROW	52.11	1,944.42	AOGCC Well	1901690	Water alt gas injection
PTTL ROW	PTTL Temporary ROW	52.12	1,945.02	AOGCC Well	1760840	Water injection, single completion
PTTL ROW	PTTL Temporary ROW	52.13	1,947.58	AOGCC Well	1901150	Oil well, single completion
PTTL ROW	PTTL Temporary ROW	52.14	1,950.95	AOGCC Well	1760820	Water alt gas injection
PTTL ROW	PTTL Temporary ROW	52.15	1,956.73	AOGCC Well	2091570	Suspended well

TABLE 5

Oil and Gas Resources within 2,000 Feet of the Project Area

Facility Name[a]	Feature Type[a]	Approx MP	Distance from Centerline (feet)[a]	Resource Type	Lease No.[b] or Well Permit No.[c]	Well Type
PTTL ROW	PTTL Temporary ROW	52.15	1,956.73	AOGCC Well	1901260	Plugged & Abandoned
PTTL ROW	PTTL Temporary ROW	52.16	963.97	AOGCC Well	1890210	Water alt gas injection
PTTL ROW	PTTL Temporary ROW	52.16	976.11	AOGCC Well	1851960	Oil well, single completion
PTTL ROW	PTTL Temporary ROW	52.16	992.23	AOGCC Well	1851840	Oil well, single completion
PTTL ROW	PTTL Temporary ROW	52.16	1,011.80	AOGCC Well	1851610	Plugged & Abandoned
PTTL ROW	PTTL Temporary ROW	52.16	1,011.80	AOGCC Well	1930530	Plugged & Abandoned
PTTL ROW	PTTL Temporary ROW	52.16	1,011.80	AOGCC Well	1940830	Plugged & Abandoned
PTTL ROW	PTTL Temporary ROW	52.16	1,011.80	AOGCC Well	1960640	Suspended well
PTTL ROW	PTTL Temporary ROW	52.16	1,011.80	AOGCC Well	2130920	Permanentit cancelled
PTTL ROW	PTTL Temporary ROW	52.16	1,011.80	AOGCC Well	2141970	Water alt gas injection
PTTL ROW	PTTL Temporary ROW	52.16	1,033.41	AOGCC Well	1851180	Water injection, single completion
PTTL ROW	PTTL Temporary ROW	52.16	1,057.96	AOGCC Well	2081560	Oil well, single completion
PTTL ROW	PTTL Temporary ROW	52.16	1,057.96	AOGCC Well	1851110	Plugged & Abandoned
PTTL ROW	PTTL Temporary ROW	52.16	1,072.41	AOGCC Well	1921340	Plugged & Abandoned
PTTL ROW	PTTL Temporary ROW	52.16	1,072.41	AOGCC Well	2151960	Oil well, single completion
PTTL ROW	PTTL Temporary ROW	52.16	1,084.83	AOGCC Well	1850690	Plugged & Abandoned
PTTL ROW	PTTL Temporary ROW	52.16	1,084.83	AOGCC Well	1932010	Oil well, single completion

TABLE 5

Oil and Gas Resources within 2,000 Feet of the Project Area

Facility Name[a]	Feature Type[a]	Approx MP	Distance from Centerline (feet)[a]	Resource Type	Lease No.[b] or Well Permit No.[c]	Well Type
PTTL ROW	PTTL Temporary ROW	52.16	1,114.85	AOGCC Well	1850520	Plugged & Abandoned
PTTL ROW	PTTL Temporary ROW	52.16	1,114.85	AOGCC Well	1930310	Oil well, single completion
PTTL ROW	PTTL Temporary ROW	52.16	1,146.35	AOGCC Well	1900740	Oil well, single completion
PTTL ROW	PTTL Temporary ROW	52.16	1,147.06	AOGCC Well	1890400	Permanentit expired
PTTL ROW	PTTL Temporary ROW	52.16	1,179.92	AOGCC Well	1900820	Plugged & Abandoned
PTTL ROW	PTTL Temporary ROW	52.16	1,183.64	AOGCC Well	1990070	Oil well, single completion
PTTL ROW	PTTL Temporary ROW	52.16	1,216.71	AOGCC Well	1910120	Water alt gas injection
PTTL ROW	PTTL Temporary ROW	52.16	1,963.59	AOGCC Well	1760760	Oil well, single completion
PTTL ROW	PTTL Temporary ROW	52.16	1,967.96	AOGCC Well	1921490	Plugged & Abandoned
PTTL ROW	PTTL Temporary ROW	52.16	1,968.31	AOGCC Well	2130940	Oil well, single completion
PTTL ROW	PTTL Temporary ROW	52.16	1,972.75	AOGCC Well	1852020	Oil well, single completion
PTTL ROW	PTTL Temporary ROW	52.16	1,984.33	AOGCC Well	1760700	Water alt gas injection
PTTL ROW	PTTL Temporary ROW	52.16	1,995.48	AOGCC Well	1852030	Plugged & Abandoned
PTTL ROW	PTTL Temporary ROW	52.16	1,995.89	AOGCC Well	1930380	Plugged & Abandoned
PTTL ROW	PTTL Temporary ROW	52.16	1,995.89	AOGCC Well	1941250	Plugged & Abandoned
PTTL ROW	PTTL Temporary ROW	52.16	1,995.89	AOGCC Well	1951140	Water injection, single completion
PTTL	PTTLATWS	53.65	On Facility	Statewide Areawide Sale Tract	N/A	N/A

TABLE 5

Oil and Gas Resources within 2,000 Feet of the Project Area

Facility Name[a]	Feature Type[a]	Approx MP	Distance from Centerline (feet)[a]	Resource Type	Lease No.[b] or Well Permit No.[c]	Well Type
PTTL	PTTLATWS	53.65	On Facility	Active Lease Boundary	28328	N/A
PTTL	PTTLCMP	53.70	405.08	Statewide Areawide Sale Tract	N/A	N/A
PTTL	PTTLCMP	53.70	405.08	Active Lease Boundary	28329	N/A
PTTL ROW	PTTL Temporary ROW	54.80	On Facility	Statewide Areawide Sale Tract	N/A	N/A
PTTL ROW	PTTL Temporary ROW	54.80	On Facility	Active Lease Boundary	28325	N/A
PTTL ROW	PTTL Temporary ROW	55.02	1,150.14	AOGCC Well	1760630	Disposal injection well, Class 2
PTTL ROW	PTTL Temporary ROW	56.99	On Facility	Statewide Areawide Sale Tract	N/A	N/A
PTTL ROW	PTTL Temporary ROW	56.99	On Facility	Active Lease Boundary	28326	N/A
PTTL ROW	PTTL Temporary ROW	57.43	807.14	Statewide Areawide Sale Tract	N/A	N/A
PTTL ROW	PTTL Temporary ROW	57.43	807.14	Active Lease Boundary	28321	N/A
PTTL ROW	PTTL Temporary ROW	58.03	1,272.18	AOGCC Well	1860480	Disposal injection well, Class 2
PTTL ROW	PTTL Temporary ROW	58.03	1,311.31	AOGCC Well	1930250	Disposal injection well, Class 2
PTTL ROW	PTTL Temporary ROW	59.20	On Facility	Statewide Areawide Sale Tract	N/A	N/A
PTTL ROW	PTTL Temporary ROW	59.20	On Facility	Active Lease Boundary	28308	N/A
PTTL	PTTLATWS	60.44	On Facility	Statewide Areawide Sale Tract	N/A	N/A
PTTL	PTTLATWS	60.44	On Facility	Active Lease Boundary	28307	N/A
PTTL	PTTL Access Road	61.36	On Facility	Statewide Areawide Sale Tract	N/A	N/A

TABLE 5

Oil and Gas Resources within 2,000 Feet of the Project Area

Facility Name[a]	Feature Type[a]	Approx MP	Distance from Centerline (feet)[a]	Resource Type	Lease No.[b] or Well Permit No.[c]	Well Type
PTTL	PTTL Access Road	61.36	On Facility	Active Lease Boundary	28306	N/A
PTTL	PTTLATWS	62.12	On Facility	Statewide Areawide Sale Tract	N/A	N/A
PTTL	PTTLATWS	62.12	On Facility	Active Lease Boundary	28303	N/A
PTTL ROW	PTTL Temporary ROW	62.55	166.72	Statewide Areawide Sale Tract	N/A	N/A
PTTL ROW	PTTL Temporary ROW	62.55	166.72	Active Lease Boundary	28302	N/A
PTTL ROW	PTTL Permanent ROW	62.55	1,445.39	AOGCC Well	1670110	Plugged & Abandoned
PBTL	PBTL ROW	N/A	N/A	N/A	N/A	N/A
GTP						
GTP	New Haul Road	N/A	On Facility	AOGCC WELL	1790810	Oil well, single completion
GTP	Expanded Causeway Road	N/A	On Facility	Statewide Areawide Sale Tract	N/A	N/A
GTP	Expanded Causeway Road	N/A	On Facility	Statewide Areawide Sale Tract	N/A	N/A
GTP	Module Staging Pad	N/A	On Facility	Statewide Areawide Sale Tract	N/A	N/A
GTP	Berthing Basin	N/A	On Facility	Statewide Areawide Sale Tract	N/A	N/A
GTP	Expanded Causeway Road	N/A	On Facility	Active Lease Boundary	28297	N/A
GTP	Module Staging Pad	N/A	On Facility	Active Lease Boundary	28300	N/A
GTP	Expanded Causeway Road	N/A	On Facility	Active Lease Boundary	34624	N/A
GTP	Berthing Basin	N/A	On Facility	Active Lease Boundary	365548	N/A
GTP	Expanded Causeway Road	N/A	2.08	AOGCC WELL	1921140	Oil well, single completion

TABLE 5

Oil and Gas Resources within 2,000 Feet of the Project Area

Facility Name[a]	Feature Type[a]	Approx MP	Distance from Centerline (feet)[a]	Resource Type	Lease No.[b] or Well Permit No.[c]	Well Type
GTP	Expanded Causeway Road	N/A	2.28	AOGCC WELL	1971110	Oil well, single completion
GTP	Expanded Causeway Road	N/A	7.36	AOGCC WELL	1971250	Oil well, single completion
GTP	Expanded Causeway Road	N/A	7.57	Statewide Areawide Sale Tract	N/A	N/A
GTP	Expanded Causeway Road	N/A	7.57	Active Lease Boundary	28301	N/A
GTP	Expanded Causeway Road	N/A	8.12	AOGCC WELL	1920950	Oil well, single completion
GTP	Expanded Causeway Road	N/A	8.40	AOGCC WELL	1951350	Oil well, single completion
GTP	Expanded Causeway Road	N/A	8.82	AOGCC WELL	1931470	Water injection, single completion
GTP	Expanded Causeway Road	N/A	8.87	AOGCC WELL	1950440	Water injection, single completion
GTP	Expanded Causeway Road	N/A	9.07	AOGCC WELL	2091400	Oil well, single completion
GTP	Expanded Causeway Road	N/A	10.00	AOGCC WELL	1940360	Oil well, single completion
GTP	Expanded Causeway Road	N/A	10.60	AOGCC WELL	1971780	Oil well, single completion
GTP	Expanded Causeway Road	N/A	10.60	AOGCC WELL	1972070	Oil well, single completion
GTP	Expanded Causeway Road	N/A	10.60	AOGCC WELL	1972310	Oil well, single completion
GTP	Expanded Causeway Road	N/A	10.84	AOGCC WELL	1951790	Oil well, single completion
GTP	Expanded Causeway Road	N/A	11.19	AOGCC WELL	1950660	Water injection, single completion
GTP	Expanded Causeway Road	N/A	11.43	AOGCC WELL	1971610	Oil well, single completion
GTP	Expanded Causeway Road	N/A	11.44	AOGCC WELL	1971600	Oil well, single completion

TABLE 5

Oil and Gas Resources within 2,000 Feet of the Project Area

Facility Name[a]	Feature Type[a]	Approx MP	Distance from Centerline (feet)[a]	Resource Type	Lease No.[b] or Well Permit No.[c]	Well Type
GTP	Expanded Causeway Road	N/A	11.44	AOGCC WELL	2060220	Oil well, single completion
GTP	Expanded Causeway Road	N/A	12.02	AOGCC WELL	1951060	Oil well, single completion
GTP	Expanded Causeway Road	N/A	12.03	AOGCC WELL	2050570	Oil well, single completion
GTP	Expanded Causeway Road	N/A	12.27	AOGCC WELL	2111230	Oil well, single completion
GTP	Expanded Causeway Road	N/A	12.78	AOGCC WELL	2080210	Oil well, single completion
GTP	Expanded Causeway Road	N/A	12.99	AOGCC WELL	1972260	Oil well, single completion
GTP	Expanded Causeway Road	N/A	13.10	AOGCC WELL	1931430	Water injection, single completion
GTP	Expanded Causeway Road	N/A	13.44	AOGCC WELL	1952050	Oil well, single completion
GTP	Expanded Causeway Road	N/A	13.69	AOGCC WELL	2050240	Oil well, single completion
GTP	Expanded Causeway Road	N/A	14.63	AOGCC WELL	1960630	Oil well, single completion
GTP	Expanded Causeway Road	N/A	15.22	AOGCC WELL	1970940	Oil well, single completion
GTP	Expanded Causeway Road	N/A	15.22	AOGCC WELL	1971440	Oil well, single completion
GTP	Expanded Causeway Road	N/A	15.46	AOGCC WELL	1951900	Oil well, single completion
GTP	Expanded Causeway Road	N/A	15.48	AOGCC WELL	1921260	Oil well, single completion
GTP	Expanded Causeway Road	N/A	15.81	AOGCC WELL	1931320	Oil well, single completion
GTP	Expanded Causeway Road	N/A	15.99	AOGCC WELL	1910790	Oil well, single completion
GTP	Expanded Causeway Road	N/A	15.99	AOGCC WELL	2022140	Oil well, single completion

TABLE 5

Oil and Gas Resources within 2,000 Feet of the Project Area

Facility Name[a]	Feature Type[a]	Approx MP	Distance from Centerline (feet)[a]	Resource Type	Lease No.[b] or Well Permit No.[c]	Well Type
GTP	Expanded Causeway Road	N/A	17.24	AOGCC WELL	1920240	Oil well, single completion
GTP	Expanded Causeway Road	N/A	17.49	AOGCC WELL	1920380	Oil well, single completion
GTP	Expanded Causeway Road	N/A	17.83	AOGCC WELL	1920370	Oil well, single completion
GTP	Expanded Causeway Road	N/A	17.83	AOGCC WELL	1920650	Oil well, single completion
GTP	Expanded Causeway Road	N/A	17.83	AOGCC WELL	1950960	Oil well, single completion
GTP	Expanded Causeway Road	N/A	18.07	AOGCC WELL	1972010	Oil well, single completion
GTP	Expanded Causeway Road	N/A	18.42	AOGCC WELL	2120170	Oil well, single completion
GTP	Expanded Causeway Road	N/A	18.42	AOGCC WELL	2120180	Oil well, single completion
GTP	Expanded Causeway Road	N/A	18.66	AOGCC WELL	1960410	Oil well, single completion
GTP	Expanded Causeway Road	N/A	18.84	AOGCC WELL	1920820	Oil well, single completion
GTP	Expanded Causeway Road	N/A	19.25	AOGCC WELL	2030300	Oil well, single completion
GTP	Expanded Causeway Road	N/A	19.61	AOGCC WELL	1940590	Oil well, single completion
GTP	Expanded Causeway Road	N/A	19.85	AOGCC WELL	1951620	Oil well, single completion
GTP	Expanded Causeway Road	N/A	102.39	AOGCC WELL	1890410	Oil well, single completion
GTP	Expanded Causeway Road	N/A	124.58	AOGCC WELL	1980080	Oil well, single completion
GTP	Expanded Causeway Road	N/A	139.13	AOGCC WELL	1940320	Water injection, single completion
GTP	Expanded Causeway Road	N/A	153.51	AOGCC WELL	1972490	Oil well, single completion

TABLE 5

Oil and Gas Resources within 2,000 Feet of the Project Area

Facility Name[a]	Feature Type[a]	Approx MP	Distance from Centerline (feet)[a]	Resource Type	Lease No.[b] or Well Permit No.[c]	Well Type
GTP	Expanded Causeway Road	N/A	153.51	AOGCC WELL	2091610	Oil well, single completion
GTP	Expanded Causeway Road	N/A	156.55	AOGCC WELL	1900080	Oil well, single completion
GTP	Expanded Causeway Road	N/A	166.87	AOGCC WELL	1940530	Oil well, single completion
GTP	Expanded Causeway Road	N/A	182.10	AOGCC WELL	1960590	Oil well, single completion
GTP	Expanded Causeway Road	N/A	194.72	AOGCC WELL	1970790	Oil well, single completion
GTP	Expanded Causeway Road	N/A	195.17	AOGCC WELL	2070120	Oil well, single completion
GTP	Expanded Causeway Road	N/A	197.78	AOGCC WELL	1901400	Oil well, single completion
GTP	Expanded Causeway Road	N/A	197.78	AOGCC WELL	1982010	Oil well, single completion
GTP	Expanded Causeway Road	N/A	209.06	AOGCC WELL	1940600	Oil well, single completion
GTP	Expanded Causeway Road	N/A	222.70	AOGCC WELL	1981370	Oil well, single completion
GTP	Expanded Causeway Road	N/A	227.08	AOGCC WELL	1910910	Oil well, single completion
GTP	Expanded Causeway Road	N/A	236.00	AOGCC WELL	1931230	Water injection, single completion
GTP	Expanded Causeway Road	N/A	247.88	AOGCC WELL	1931540	Water injection, single completion
GTP	Expanded Causeway Road	N/A	247.88	AOGCC WELL	2070320	Water injection, single completion
GTP	Expanded Causeway Road	N/A	260.42	AOGCC WELL	1981050	Oil well, single completion
GTP	Expanded Causeway Road	N/A	273.70	AOGCC WELL	1970600	Oil well, single completion
GTP	Expanded Causeway Road	N/A	283.38	AOGCC WELL	1931150	Oil well, single completion

TABLE 5

Oil and Gas Resources within 2,000 Feet of the Project Area

Facility Name[a]	Feature Type[a]	Approx MP	Distance from Centerline (feet)[a]	Resource Type	Lease No.[b] or Well Permit No.[c]	Well Type
GTP	Expanded Causeway Road	N/A	291.44	AOGCC WELL	1981920	Oil well, single completion
GTP	Expanded Causeway Road	N/A	291.45	AOGCC WELL	2060260	Oil well, single completion
GTP	Expanded Causeway Road	N/A	298.68	AOGCC WELL	1980970	Oil well, single completion
GTP	Expanded Causeway Road	N/A	304.31	AOGCC WELL	1980660	Water injection, single completion
GTP	Expanded Causeway Road	N/A	308.57	AOGCC WELL	1981230	Water injection, single completion
GTP	Expanded Causeway Road	N/A	308.57	AOGCC WELL	2061690	Oil well, single completion
GTP	Expanded Causeway Road	N/A	312.83	AOGCC WELL	1940580	Oil well, single completion
GTP	Expanded Causeway Road	N/A	314.11	AOGCC WELL	2000290	Oil well, single completion
GTP	Expanded Causeway Road	N/A	317.22	AOGCC WELL	1931030	Oil well, single completion
GTP	Expanded Causeway Road	N/A	320.71	AOGCC WELL	1981770	Oil well, single completion
GTP	Expanded Causeway Road	N/A	325.74	AOGCC WELL	1981560	Oil well, single completion
GTP	Expanded Causeway Road	N/A	325.74	AOGCC WELL	2110070	Oil well, single completion
GTP	Expanded Causeway Road	N/A	330.00	AOGCC WELL	1970440	Oil well, single completion
GTP	Expanded Causeway Road	N/A	341.72	AOGCC WELL	1970730	Oil well, single completion
GTP	Expanded Causeway Road	N/A	356.06	AOGCC WELL	1901540	Oil well, single completion
GTP	GTP PAD	N/A	373.76	AOGCC WELL	1670110	Oil well, single completion
GTP	Expanded Module Haul Road	N/A	424.73	AOGCC WELL	1760180	Oil well, single completion
GTP	Expanded Causeway Road	N/A	854.60	Active Lease Boundary	34622	N/A

TABLE 5

Oil and Gas Resources within 2,000 Feet of the Project Area

Facility Name[a]	Feature Type[a]	Approx MP	Distance from Centerline (feet)[a]	Resource Type	Lease No.[b] or Well Permit No.[c]	Well Type
GTP	Expanded Causeway Road	N/A	854.60	Statewide Areawide Sale Tract	N/A	N/A
GTP	Expanded Causeway Road	N/A	1,023.36	AOGCC WELL	1691130	Oil well, single completion
GTP	Ice Road - Pipeline ROW	N/A	596.31	AOGCC WELL	2090380	Oil well, single completion
GTP	Ice Road - Pipeline ROW	N/A	596.31	AOGCC WELL	1920350	Oil well, single completion
GTP	Ice Road - Pipeline ROW	N/A	596.31	AOGCC WELL	2020160	Oil well, single completion
GTP	Ice Road - Pipeline ROW	N/A	621.09	AOGCC WELL	2031240	Oil well, single completion
GTP	Ice Road - Pipeline ROW	N/A	621.09	AOGCC WELL	2141350	Oil well, single completion
GTP	Ice Road - Pipeline ROW	N/A	624.02	AOGCC WELL	1920150	Oil well, single completion
GTP	Ice Road - Pipeline ROW	N/A	644.90	AOGCC WELL	1800970	Oil well, single completion
GTP	Ice Road - Pipeline ROW	N/A	670.43	AOGCC WELL	2100230	Oil well, single completion
GTP	Ice Road - Pipeline ROW	N/A	670.44	AOGCC WELL	1920060	Oil well, single completion
GTP	Ice Road - Pipeline ROW	N/A	704.75	AOGCC WELL	1800910	Oil well, single completion
GTP	Ice Road - Pipeline ROW	N/A	704.75	AOGCC WELL	1990290	Oil well, single completion
GTP	Ice Road - Pipeline ROW	N/A	743.81	AOGCC WELL	1880650	Oil well, single completion
GTP	Ice Road - Pipeline ROW	N/A	746.30	AOGCC WELL	1990990	Oil well, single completion
GTP	Ice Road - Pipeline ROW	N/A	751.62	AOGCC WELL	1960610	Oil well, single completion
GTP	Ice Road - Pipeline ROW	N/A	751.64	AOGCC WELL	2041030	Oil well, single completion

TABLE 5

Oil and Gas Resources within 2,000 Feet of the Project Area

Facility Name[a]	Feature Type[a]	Approx MP	Distance from Centerline (feet)[a]	Resource Type	Lease No.[b] or Well Permit No.[c]	Well Type
GTP	Ice Road - Pipeline ROW	N/A	757.86	AOGCC WELL	1960690	Oil well, single completion
GTP	Ice Road - Pipeline ROW	N/A	757.88	AOGCC WELL	2071790	Oil well, single completion
GTP	Ice Road - Pipeline ROW	N/A	757.88	AOGCC WELL	2131400	Oil well, single completion
GTP	Ice Road - Pipeline ROW	N/A	757.88	AOGCC WELL	2160130	Oil well, single completion
GTP	Ice Road - Pipeline ROW	N/A	759.98	AOGCC WELL	2000680	Oil well, single completion
GTP	Ice Road - Pipeline ROW	N/A	762.90	AOGCC WELL	1961100	Oil well, single completion
GTP	Ice Road - Pipeline ROW	N/A	767.35	AOGCC WELL	1940240	Oil well, single completion
GTP	Ice Road - Pipeline ROW	N/A	772.02	AOGCC WELL	1990600	Oil well, single completion
GTP	Ice Road - Pipeline ROW	N/A	772.03	AOGCC WELL	2031940	Oil well, single completion
GTP	Ice Road - Pipeline ROW	N/A	775.16	AOGCC WELL	1960830	Oil well, single completion
GTP	Ice Road - Pipeline ROW	N/A	788.62	AOGCC WELL	1960340	Oil well, single completion
GTP	Ice Road - Pipeline ROW	N/A	788.64	AOGCC WELL	2090640	Oil well, single completion
GTP	Ice Road - Pipeline ROW	N/A	788.64	AOGCC WELL	2151290	Oil well, single completion
GTP	Ice Road - Pipeline ROW	N/A	790.74	AOGCC WELL	2001130	Oil well, single completion
GTP	Ice Road - Pipeline ROW	N/A	793.15	AOGCC WELL	2080830	Oil well, single completion
GTP	Ice Road - Pipeline ROW	N/A	793.15	AOGCC WELL	1920600	Oil well, single completion
GTP	Ice Road - Pipeline ROW	N/A	842.72	AOGCC WELL	1840890	Oil well, single completion

TABLE 5

Oil and Gas Resources within 2,000 Feet of the Project Area

Facility Name[a]	Feature Type[a]	Approx MP	Distance from Centerline (feet)[a]	Resource Type	Lease No.[b] or Well Permit No.[c]	Well Type
GTP	Ice Road - Pipeline ROW	N/A	892.28	AOGCC WELL	2100200	Oil well, single completion
GTP	Ice Road - Pipeline ROW	N/A	892.28	AOGCC WELL	1840740	Oil well, single completion
GTP	Ice Road - Pipeline ROW	N/A	892.28	AOGCC WELL	2011920	Oil well, single completion
GTP	Ice Road - Pipeline ROW	N/A	941.63	AOGCC WELL	1820690	Oil well, single completion
GTP	Ice Road - Pipeline ROW	N/A	941.63	AOGCC WELL	1982540	Oil well, single completion
GTP	Ice Road - Pipeline ROW	N/A	967.39	AOGCC WELL	2041590	Oil well, single completion
GTP	Ice Road - Pipeline ROW	N/A	967.39	AOGCC WELL	1911500	Oil well, single completion
GTP	Ice Road - Pipeline ROW	N/A	967.39	AOGCC WELL	1970170	Oil well, single completion
GTP	Ice Road - Pipeline ROW	N/A	991.20	AOGCC WELL	2110570	Oil well, single completion
GTP	Ice Road - Pipeline ROW	N/A	991.20	AOGCC WELL	1820550	Oil well, single completion
GTP	Ice Road - Pipeline ROW	N/A	991.20	AOGCC WELL	1950340	Oil well, single completion
GTP	Ice Road - Pipeline ROW	N/A	1,040.55	AOGCC WELL	2031140	Oil well, single completion
GTP	Ice Road - Pipeline ROW	N/A	1,040.55	AOGCC WELL	2071380	Oil well, single completion
GTP	Ice Road - Pipeline ROW	N/A	1,040.55	AOGCC WELL	1820370	Oil well, single completion
GTP	Ice Road - Pipeline ROW	N/A	1,084.88	AOGCC WELL	1952080	Oil well, single completion
GTP	Ice Road - Pipeline ROW	N/A	1,084.88	AOGCC WELL	2030050	Oil well, single completion
GTP	Ice Road - Pipeline ROW	N/A	1,084.90	AOGCC WELL	2051660	Oil well, single completion

TABLE 5

Oil and Gas Resources within 2,000 Feet of the Project Area

Facility Name[a]	Feature Type[a]	Approx MP	Distance from Centerline (feet)[a]	Resource Type	Lease No.[b] or Well Permit No.[c]	Well Type
GTP	Ice Road - Pipeline ROW	N/A	1,084.90	AOGCC WELL	2110300	Oil well, single completion
GTP	Ice Road - Pipeline ROW	N/A	1,090.87	AOGCC WELL	1820300	Oil well, single completion
GTP	Ice Road - Pipeline ROW	N/A	1,115.66	AOGCC WELL	2031110	Oil well, single completion
GTP	Ice Road - Pipeline ROW	N/A	1,115.66	AOGCC WELL	1911350	Oil well, single completion
GTP	Ice Road - Pipeline ROW	N/A	1,140.86	AOGCC WELL	2060720	Oil well, single completion
GTP	Ice Road - Pipeline ROW	N/A	1,140.87	AOGCC WELL	1820070	Oil well, single completion
GTP	Ice Road - Pipeline ROW	N/A	1,140.87	AOGCC WELL	1961630	Oil well, single completion
GTP	Ice Road - Pipeline ROW	N/A	1,200.24	AOGCC WELL	1820060	Oil well, single completion
GTP	Ice Road - Pipeline ROW	N/A	1,202.02	AOGCC WELL	1982220	Oil well, single completion
GTP	Ice Road - Pipeline ROW	N/A	1,202.02	AOGCC WELL	2042570	Oil well, single completion
GTP	Ice Road - Pipeline ROW	N/A	1,233.39	AOGCC WELL	1911280	Oil well, single completion
GTP	Ice Road - Pipeline ROW	N/A	1,242.44	AOGCC WELL	1951740	Oil well, single completion
GTP	Ice Road - Pipeline ROW	N/A	1,268.53	AOGCC WELL	2100620	Oil well, single completion
GTP	Ice Road - Pipeline ROW	N/A	1,268.54	AOGCC WELL	1940470	Oil well, single completion
GTP	Ice Road - Pipeline ROW	N/A	1,268.54	AOGCC WELL	2011840	Oil well, single completion
GTP	Ice Road - Pipeline ROW	N/A	1,561.87	AOGCC WELL	1940940	Oil well, single completion
GTP	Ice Road - Pipeline ROW	N/A	1,561.87	AOGCC WELL	2001800	Oil well, single completion

TABLE 5

Oil and Gas Resources within 2,000 Feet of the Project Area

Facility Name[a]	Feature Type[a]	Approx MP	Distance from Centerline (feet)[a]	Resource Type	Lease No.[b] or Well Permit No.[c]	Well Type
GTP	Ice Road - Pipeline ROW	N/A	1,564.67	AOGCC WELL	2011460	Oil well, single completion
GTP	Ice Road - Pipeline ROW	N/A	1,589.81	AOGCC WELL	1941300	Oil well, single completion
GTP	Ice Road - Pipeline ROW	N/A	1,589.81	AOGCC WELL	1980980	Oil well, single completion
GTP	Access Road	N/A	394.54	AOGCC WELL	1951850	Oil well, single completion
GTP	Access Road	N/A	394.54	AOGCC WELL	2000690	Oil well, single completion
GTP	Access Road	N/A	394.54	AOGCC WELL	2090730	Oil well, single completion
GTP	Access Road	N/A	433.51	AOGCC WELL	1811810	Oil well, single completion
GTP	Access Road	N/A	433.51	AOGCC WELL	1982410	Oil well, single completion
GTP	Access Road	N/A	433.51	AOGCC WELL	2022580	Oil well, single completion
GTP	Access Road	N/A	433.52	AOGCC WELL	2071470	Oil well, single completion
GTP	Access Road	N/A	433.52	AOGCC WELL	2081820	Oil well, single completion
GTP	Access Road	N/A	508.87	AOGCC WELL	1811700	Oil well, single completion
GTP	Access Road	N/A	508.88	AOGCC WELL	2042220	Oil well, single completion
GTP	Access Road	N/A	582.64	AOGCC WELL	1811240	Oil well, single completion
GTP	Access Road	N/A	582.64	AOGCC WELL	1991240	Oil well, single completion
GTP	Access Road	N/A	657.91	AOGCC WELL	2060870	Oil well, single completion
GTP	Access Road	N/A	657.91	AOGCC WELL	2000610	Oil well, single completion
GTP	Access Road	N/A	659.11	AOGCC WELL	1811460	Oil well, single completion
GTP	Access Road	N/A	733.14	AOGCC WELL	2041460	Oil well, single completion
GTP	Access Road	N/A	733.14	AOGCC WELL	2101630	Oil well, single completion
GTP	Access Road	N/A	734.01	AOGCC WELL	1811320	Oil well, single completion
GTP	Access Road	N/A	734.01	AOGCC WELL	1982480	Oil well, single completion
GTP	Access Road	N/A	772.14	AOGCC WELL	1920870	Oil well, single completion
GTP	Access Road	N/A	772.14	AOGCC WELL	2021020	Oil well, single completion
GTP	Access Road	N/A	772.15	AOGCC WELL	2050860	Oil well, single completion

TABLE 5

Oil and Gas Resources within 2,000 Feet of the Project Area

Facility Name[a]	Feature Type[a]	Approx MP	Distance from Centerline (feet)[a]	Resource Type	Lease No.[b] or Well Permit No.[c]	Well Type
GTP	Access Road	N/A	808.93	AOGCC WELL	1800880	Oil well, single completion
GTP	Access Road	N/A	808.93	AOGCC WELL	1880850	Oil well, single completion
GTP	Access Road	N/A	844.73	AOGCC WELL	1880800	Oil well, single completion
GTP	Access Road	N/A	847.40	AOGCC WELL	1990860	Oil well, single completion
GTP	Access Road	N/A	847.40	AOGCC WELL	2080240	Oil well, single completion
GTP	Access Road	N/A	882.49	AOGCC WELL	1931380	Oil well, single completion
GTP	Access Road	N/A	884.25	AOGCC WELL	1841800	Oil well, single completion
GTP	Access Road	N/A	884.26	AOGCC WELL	2120240	Oil well, single completion
GTP	Access Road	N/A	921.24	AOGCC WELL	1920780	Oil well, single completion
GTP	Access Road	N/A	921.24	AOGCC WELL	2020890	Oil well, single completion
GTP	Access Road	N/A	921.24	AOGCC WELL	2100370	Oil well, single completion
GTP	Access Road	N/A	960.50	AOGCC WELL	1841550	Oil well, single completion
GTP	Access Road	N/A	960.50	AOGCC WELL	1931340	Oil well, single completion
GTP	Access Road	N/A	960.50	AOGCC WELL	1971820	Oil well, single completion
GTP	Access Road	N/A	960.51	AOGCC WELL	2031210	Oil well, single completion
GTP	Access Road	N/A	960.51	AOGCC WELL	2050050	Oil well, single completion
GTP	Access Road	N/A	1,041.25	AOGCC WELL	1841400	Oil well, single completion
GTP	Access Road	N/A	1,041.25	AOGCC WELL	1940110	Oil well, single completion
GTP	Access Road	N/A	1,041.26	AOGCC WELL	2000980	Oil well, single completion
GTP	Access Road	N/A	1,041.26	AOGCC WELL	2030970	Oil well, single completion
GTP	Access Road	N/A	1,041.26	AOGCC WELL	2100400	Oil well, single completion
GTP	Access Road	N/A	1,041.26	AOGCC WELL	2151580	Oil well, single completion
GTP	Access Road	N/A	1,123.46	AOGCC WELL	2031360	Oil well, single completion
GTP	Access Road	N/A	1,123.46	AOGCC WELL	2050930	Oil well, single completion
GTP	Access Road	N/A	1,123.47	AOGCC WELL	1990480	Oil well, single completion
GTP	Access Road	N/A	1,125.12	AOGCC WELL	1840980	Oil well, single completion

TABLE 5

Oil and Gas Resources within 2,000 Feet of the Project Area

Facility Name[a]	Feature Type[a]	Approx MP	Distance from Centerline (feet)[a]	Resource Type	Lease No.[b] or Well Permit No.[c]	Well Type
GTP	Access Road	N/A	1,444.81	AOGCC WELL	1940630	Oil well, single completion
GTP	Access Road	N/A	1,444.81	AOGCC WELL	2001370	Oil well, single completion
GTP	Access Road	N/A	1,467.42	AOGCC WELL	1940880	Oil well, single completion
GTP	Access Road	N/A	1,490.18	AOGCC WELL	1940720	Oil well, single completion
GTP	Access Road	N/A	1,490.18	AOGCC WELL	2011620	Oil well, single completion
GTP	Access Road	N/A	1,490.19	AOGCC WELL	2060730	Oil well, single completion
GTP	Access Road	N/A	1,511.46	AOGCC WELL	2040190	Oil well, single completion
GTP	Access Road	N/A	1,511.47	AOGCC WELL	2000720	Oil well, single completion
GTP	Access Road	N/A	1,513.09	AOGCC WELL	1940790	Oil well, single completion
GTP	Access Road	N/A	1,513.09	AOGCC WELL	2100380	Oil well, single completion
GTP	Access Road	N/A	1,560.08	AOGCC WELL	1941040	Oil well, single completion
GTP	Access Road	N/A	1,560.08	AOGCC WELL	2030160	Oil well, single completion
GTP	Access Road	N/A	1,584.04	AOGCC WELL	1941150	Oil well, single completion
GTP	Access Road	N/A	1,584.05	AOGCC WELL	2060860	Oil well, single completion
Non-Jurisdictional Facilities						
PTU Expansion	ROW	N/A	On Facility	Active Lease Boundary	47559	N/A
PTU Expansion	ROW	N/A	On Facility	Active Lease Boundary	47560	N/A
PTU Expansion	ROW	N/A	On Facility	Active Lease Boundary	28382	N/A
PTU Expansion	ROW	N/A	On Facility	Active Lease Boundary	47561	N/A
PTU Expansion	ROW	N/A	On Facility	Active Lease Boundary	47571	N/A
PTU Expansion	ROW	N/A	On Facility	Active Lease Boundary	47572	N/A
PTU Expansion	ROW	N/A	On Facility	Active Lease Boundary	51667	N/A

TABLE 5

Oil and Gas Resources within 2,000 Feet of the Project Area

Facility Name[a]	Feature Type[a]	Approx MP	Distance from Centerline (feet)[a]	Resource Type	Lease No.[b] or Well Permit No.[c]	Well Type
PTU Expansion	ROW	N/A	On Facility	Active Lease Boundary	47569	N/A
PTU Expansion	ROW	N/A	On Facility	Active Lease Boundary	47570	N/A
PTU Expansion	ROW	N/A	On Facility	Areawide Sale Tract	N/A	N/A
PTU Expansion	ROW	N/A	On Facility	Areawide Sale Tract	N/A	N/A
PTU Expansion	ROW	N/A	On Facility	Areawide Sale Tract	N/A	N/A
PTU Expansion	ROW	N/A	On Facility	Areawide Sale Tract	N/A	N/A
PTU Expansion	ROW	N/A	On Facility	Areawide Sale Tract	N/A	N/A
PTU Expansion	ROW	N/A	On Facility	Areawide Sale Tract	N/A	N/A
PTU Expansion	ROW	N/A	On Facility	Areawide Sale Tract	N/A	N/A
PTU Expansion	ROW	N/A	On Facility	Areawide Sale Tract	N/A	N/A
PTU Expansion	ROW	N/A	310.70	Areawide Sale Tract	N/A	N/A
PTU Expansion	ROW	N/A	310.70	Active Lease Boundary	47568	N/A
PTU Expansion	ROW	N/A	426.70	AOGCC Well	1800460	Plugged and Abandoned
PTU Expansion	ROW	N/A	511.80	AOGCC Well	2090140	Suspended
PTU Expansion	ROW	N/A	550.70	AOGCC Well	2090150	Suspended
PTU Expansion	ROW	N/A	590.90	Areawide Sale Tract	N/A	N/A
PTU Expansion	ROW	N/A	590.90	Active Lease Boundary	28381	N/A
PTU Expansion	ROW	N/A	640.60	AOGCC Well	1780050	Plugged and Abandoned
PTU Expansion	Pad	N/A	1,101.50	AOGCC Well	1760850	Plugged and Abandoned
PTU Expansion	Pad	N/A	1,350.00	Areawide Sale Tract	N/A	N/A
PTU Expansion	Pad	N/A	1,349.99	Active Lease Boundary	47558	N/A
PBU MSG	ROW	N/A	On Facility	Active Lease Boundary	N/A	N/A
PBU MSG	ROW	N/A	On Facility	Active Lease Boundary	N/A	N/A

TABLE 5

Oil and Gas Resources within 2,000 Feet of the Project Area

Facility Name[a]	Feature Type[a]	Approx MP	Distance from Centerline (feet)[a]	Resource Type	Lease No.[b] or Well Permit No.[c]	Well Type
PBU MSG	ROW	N/A	On Facility	Active Lease Boundary	N/A	N/A
PBU MSG	ROW	N/A	On Facility	Active Lease Boundary	N/A	N/A
PBU MSG	ROW	N/A	On Facility	Active Lease Boundary	N/A	N/A
PBU MSG	ROW	N/A	On Facility	Active Lease Boundary	N/A	N/A
PBU MSG	ROW	N/A	On Facility	Active Lease Boundary	N/A	N/A
PBU MSG	ROW	N/A	On Facility	Active Lease Boundary	N/A	N/A
PBU MSG	ROW	N/A	On Facility	Active Lease Boundary	N/A	N/A
PBU MSG	ROW	N/A	On Facility	Active Lease Boundary	N/A	N/A
PBU MSG	ROW	N/A	On Facility	Active Lease Boundary	N/A	N/A
PBU MSG	ROW	N/A	On Facility	Active Lease Boundary	N/A	N/A
PBU MSG	ROW	N/A	On Facility	Active Lease Boundary	N/A	N/A
PBU MSG	ROW	N/A	On Facility	Active Lease Boundary	N/A	N/A
PBU MSG	ROW	N/A	On Facility	Active Lease Boundary	N/A	N/A
PBU MSG	ROW	N/A	On Facility	Active Lease Boundary	N/A	N/A
PBU MSG	ROW	N/A	On Facility	Active Lease Boundary	N/A	N/A
PBU MSG	ROW	N/A	On Facility	Active Lease Boundary	N/A	N/A
PBU MSG	ROW	N/A	On Facility	Active Lease Boundary	N/A	N/A

TABLE 5

Oil and Gas Resources within 2,000 Feet of the Project Area

Facility Name[a]	Feature Type[a]	Approx MP	Distance from Centerline (feet)[a]	Resource Type	Lease No.[b] or Well Permit No.[c]	Well Type
PBU MSG	ROW	N/A	On Facility	Active Lease Boundary	N/A	N/A
PBU MSG	ROW	N/A	On Facility	Active Lease Boundary	N/A	N/A
PBU MSG	ROW	N/A	On Facility	Active Lease Boundary	N/A	N/A
PBU MSG	ROW	N/A	On Facility	Areawide Sale Tract	N/A	N/A
PBU MSG	ROW	N/A	On Facility	Areawide Sale Tract	N/A	N/A
PBU MSG	ROW	N/A	On Facility	Areawide Sale Tract	N/A	N/A
PBU MSG	ROW	N/A	On Facility	Areawide Sale Tract	N/A	N/A
PBU MSG	ROW	N/A	On Facility	Areawide Sale Tract	N/A	N/A
PBU MSG	ROW	N/A	On Facility	Areawide Sale Tract	N/A	N/A
PBU MSG	ROW	N/A	On Facility	Areawide Sale Tract	N/A	N/A
PBU MSG	ROW	N/A	On Facility	Areawide Sale Tract	N/A	N/A
PBU MSG	ROW	N/A	On Facility	Areawide Sale Tract	N/A	N/A
PBU MSG	ROW	N/A	On Facility	Areawide Sale Tract	N/A	N/A
PBU MSG	ROW	N/A	On Facility	Areawide Sale Tract	N/A	N/A
PBU MSG	ROW	N/A	On Facility	Areawide Sale Tract	N/A	N/A
PBU MSG	ROW	N/A	On Facility	Areawide Sale Tract	N/A	N/A
PBU MSG	ROW	N/A	On Facility	Areawide Sale Tract	N/A	N/A
PBU MSG	ROW	N/A	On Facility	Areawide Sale Tract	N/A	N/A
PBU MSG	ROW	N/A	On Facility	Areawide Sale Tract	N/A	N/A
PBU MSG	ROW	N/A	On Facility	Areawide Sale Tract	N/A	N/A
PBU MSG	ROW	N/A	On Facility	Areawide Sale Tract	N/A	N/A
PBU MSG	ROW	N/A	On Facility	Areawide Sale Tract	N/A	N/A
PBU MSG	ROW	N/A	On Facility	Areawide Sale Tract	N/A	N/A
PBU MSG	ROW	N/A	On Facility	Areawide Sale Tract	N/A	N/A

TABLE 5

Oil and Gas Resources within 2,000 Feet of the Project Area

Facility Name[a]	Feature Type[a]	Approx MP	Distance from Centerline (feet)[a]	Resource Type	Lease No.[b] or Well Permit No.[c]	Well Type
PBU MSG	ROW	N/A	45.50	AOGCC Well	1881170	Plugged and Abandoned
PBU MSG	ROW	N/A	45.50	AOGCC Well	2091020	Oil Well
PBU MSG	ROW	N/A	49.70	Active Lease Boundary	28331	N/A
PBU MSG	ROW	N/A	49.70	Areawide Sale Tract	N/A	N/A
PBU MSG	ROW	N/A	57.50	AOGCC Well	1921240	Plugged and Abandoned
PBU MSG	ROW	N/A	57.50	AOGCC Well	2091640	Gas Injection Well
PBU MSG	ROW	N/A	72.30	Areawide Sale Tract	N/A	N/A
PBU MSG	ROW	N/A	72.30	Active Lease Boundary	28311	N/A
PBU MSG	ROW	N/A	77.30	AOGCC Well	2031280	Water Injection Well
PBU MSG	ROW	N/A	80.40	AOGCC Well	1890800	Plugged and Abandoned
PBU MSG	ROW	N/A	80.40	AOGCC Well	1990810	Oil Well
PBU MSG	ROW	N/A	82.90	AOGCC Well	1871280	Disposal Injection Well
PBU MSG	ROW	N/A	87.30	AOGCC Well	1921200	Gas Injection Well
PBU MSG	ROW	N/A	87.60	AOGCC Well	2030490	Water Injection Well
PBU MSG	ROW	N/A	93.10	AOGCC Well	1881070	Plugged and Abandoned
PBU MSG	ROW	N/A	93.10	AOGCC Well	2031760	Oil Well
PBU MSG	ROW	N/A	101.40	Active Lease Boundary	47453	N/A
PBU MSG	ROW	N/A	101.40	Areawide Sale Tract	N/A	N/A
PBU MSG	ROW	N/A	105.40	AOGCC Well	2031310	Water-Alternating Gas Injection
PBU MSG	ROW	N/A	109.40	AOGCC Well	1881080	Plugged and Abandoned
PBU MSG	ROW	N/A	109.40	AOGCC Well	2030580	Oil Well
PBU MSG	ROW	N/A	115.40	AOGCC Well	1881470	Plugged and Abandoned
PBU MSG	ROW	N/A	115.40	AOGCC Well	2041440	Oil Well
PBU MSG	ROW	N/A	117.30	AOGCC Well	1971460	Plugged and Abandoned
PBU MSG	ROW	N/A	117.30	AOGCC Well	2012140	Oil Well

TABLE 5

Oil and Gas Resources within 2,000 Feet of the Project Area

Facility Name[a]	Feature Type[a]	Approx MP	Distance from Centerline (feet)[a]	Resource Type	Lease No.[b] or Well Permit No.[c]	Well Type
PBU MSG	ROW	N/A	128.40	AOGCC Well	2061850	Water-Alternating Gas Injection
PBU MSG	ROW	N/A	129.60	AOGCC Well	1781010	Oil Well
PBU MSG	ROW	N/A	133.80	AOGCC Well	1920270	Water Injection Well
PBU MSG	ROW	N/A	135.10	AOGCC Well	1841670	Plugged and Abandoned
PBU MSG	ROW	N/A	138.50	AOGCC Well	1841470	Water Injection Well
PBU MSG	ROW	N/A	144.40	AOGCC Well	1880330	Water-Alternating Gas Injection
PBU MSG	ROW	N/A	144.90	AOGCC Well	1890640	Plugged and Abandoned
PBU MSG	ROW	N/A	144.90	AOGCC Well	1971390	Water-Alternating Gas Injection
PBU MSG	ROW	N/A	146.80	AOGCC Well	2020750	Oil Well
PBU MSG	ROW	N/A	153.00	AOGCC Well	2042240	Oil Well
PBU MSG	ROW	N/A	153.00	AOGCC Well	2002080	Plugged and Abandoned
PBU MSG	ROW	N/A	154.90	AOGCC Well	1851820	Plugged and Abandoned
PBU MSG	ROW	N/A	154.90	AOGCC Well	2041470	Oil Well
PBU MSG	ROW	N/A	154.90	AOGCC Well	2111070	Oil Well
PBU MSG	ROW	N/A	155.50	AOGCC Well	2020660	Water Injection Well
PBU MSG	ROW	N/A	155.80	AOGCC Well	1891020	Water-Alternating Gas Injection
PBU MSG	ROW	N/A	156.20	AOGCC Well	2050310	Oil Well
PBU MSG	ROW	N/A	156.30	AOGCC Well	1900720	Plugged and Abandoned
PBU MSG	ROW	N/A	156.50	AOGCC Well	1900940	Oil Well
PBU MSG	ROW	N/A	156.50	AOGCC Well	2042030	Oil Well
PBU MSG	ROW	N/A	156.80	AOGCC Well	1980510	Plugged and Abandoned
PBU MSG	ROW	N/A	156.80	AOGCC Well	2060990	Oil Well
PBU MSG	ROW	N/A	156.80	AOGCC Well	1841440	Plugged and Abandoned
PBU MSG	ROW	N/A	156.80	AOGCC Well	1982390	Oil Well
PBU MSG	ROW	N/A	156.80	AOGCC Well	1880820	Plugged and Abandoned
PBU MSG	ROW	N/A	157.90	AOGCC Well	1880880	Oil Well

TABLE 5

Oil and Gas Resources within 2,000 Feet of the Project Area

Facility Name[a]	Feature Type[a]	Approx MP	Distance from Centerline (feet)[a]	Resource Type	Lease No.[b] or Well Permit No.[c]	Well Type
PBU MSG	ROW	N/A	165.70	AOGCC Well	1920120	Plugged and Abandoned
PBU MSG	ROW	N/A	165.70	AOGCC Well	2090390	Oil Well
PBU MSG	ROW	N/A	173.70	AOGCC Well	1920110	Suspended
PBU MSG	ROW	N/A	175.20	AOGCC Well	1890080	Oil Well
PBU MSG	ROW	N/A	177.60	AOGCC Well	1891390	Oil Well
PBU MSG	ROW	N/A	179.40	AOGCC Well	1881060	Oil Well
PBU MSG	ROW	N/A	180.30	AOGCC Well	1880710	Water-Alternating Gas Injection
PBU MSG	ROW	N/A	180.60	AOGCC Well	1881540	Plugged and Abandoned
PBU MSG	ROW	N/A	180.60	AOGCC Well	2081360	Oil Well
PBU MSG	ROW	N/A	180.90	AOGCC Well	1881360	Oil Well
PBU MSG	ROW	N/A	181.20	AOGCC Well	1890910	Plugged and Abandoned
PBU MSG	ROW	N/A	181.20	AOGCC Well	2022090	Oil Well
PBU MSG	ROW	N/A	183.50	AOGCC Well	1970180	Disposal Injection Well
PBU MSG	ROW	N/A	187.00	AOGCC Well	1921350	Gas Injection Well
PBU MSG	ROW	N/A	187.40	AOGCC Well	1841680	Plugged and Abandoned
PBU MSG	ROW	N/A	187.40	AOGCC Well	2090700	Water Injection Well
PBU MSG	ROW	N/A	194.00	AOGCC Well	1880660	Plugged and Abandoned
PBU MSG	ROW	N/A	194.00	AOGCC Well	2060380	Plugged and Abandoned
PBU MSG	ROW	N/A	194.00	AOGCC Well	2081080	Oil Well
PBU MSG	ROW	N/A	194.20	AOGCC Well	1890960	Water-Alternating Gas Injection
PBU MSG	ROW	N/A	198.50	AOGCC Well	2091390	Water-Alternating Gas Injection
PBU MSG	ROW	N/A	203.10	AOGCC Well	2051510	Plugged and Abandoned
PBU MSG	ROW	N/A	203.10	AOGCC Well	2052030	Oil Well
PBU MSG	ROW	N/A	203.50	AOGCC Well	2110910	Oil Well
PBU MSG	ROW	N/A	204.50	AOGCC Well	2111730	Oil Well
PBU MSG	ROW	N/A	204.60	AOGCC Well	2120010	Oil Well

TABLE 5

Oil and Gas Resources within 2,000 Feet of the Project Area

Facility Name[a]	Feature Type[a]	Approx MP	Distance from Centerline (feet)[a]	Resource Type	Lease No.[b] or Well Permit No.[c]	Well Type
PBU MSG	ROW	N/A	205.50	AOGCC Well	1821130	Plugged and Abandoned
PBU MSG	ROW	N/A	206.10	AOGCC Well	1920230	Plugged and Abandoned
PBU MSG	ROW	N/A	206.10	AOGCC Well	2061050	Water-Alternating Gas Injection
PBU MSG	ROW	N/A	206.30	AOGCC Well	1890430	Plugged and Abandoned
PBU MSG	ROW	N/A	206.30	AOGCC Well	2040800	Oil Well
PBU MSG	ROW	N/A	206.40	AOGCC Well	1881000	Oil Well
PBU MSG	ROW	N/A	207.50	AOGCC Well	1930150	Oil Well
PBU MSG	ROW	N/A	212.00	AOGCC Well	1831450	Plugged and Abandoned
PBU MSG	ROW	N/A	212.00	AOGCC Well	1930230	Oil Well
PBU MSG	ROW	N/A	212.10	AOGCC Well	1790920	Plugged and Abandoned
PBU MSG	ROW	N/A	212.10	AOGCC Well	1970220	Oil Well
PBU MSG	ROW	N/A	212.80	AOGCC Well	1840620	Oil Well
PBU MSG	ROW	N/A	212.80	AOGCC Well	1791030	Plugged and Abandoned
PBU MSG	ROW	N/A	212.80	AOGCC Well	1930420	Water-Alternating Gas Injection
PBU MSG	ROW	N/A	212.90	AOGCC Well	1840720	Oil Well
PBU MSG	ROW	N/A	213.00	AOGCC Well	1791020	Water-Alternating Gas Injection
PBU MSG	ROW	N/A	213.00	AOGCC Well	1790930	Plugged and Abandoned
PBU MSG	ROW	N/A	213.00	AOGCC Well	1970330	Water-Alternating Gas Injection
PBU MSG	ROW	N/A	213.20	AOGCC Well	1960430	Water-Alternating Gas Injection
PBU MSG	ROW	N/A	213.30	AOGCC Well	1840790	Oil Well
PBU MSG	ROW	N/A	213.60	AOGCC Well	1840830	Oil Well
PBU MSG	ROW	N/A	214.30	AOGCC Well	1880940	Plugged and Abandoned
PBU MSG	ROW	N/A	214.30	AOGCC Well	2021490	Oil Well
PBU MSG	ROW	N/A	215.40	AOGCC Well	1880540	Plugged and Abandoned
PBU MSG	ROW	N/A	215.60	AOGCC Well	1831390	Plugged and Abandoned
PBU MSG	ROW	N/A	215.60	AOGCC Well	1980060	Oil Well

TABLE 5

Oil and Gas Resources within 2,000 Feet of the Project Area

Facility Name[a]	Feature Type[a]	Approx MP	Distance from Centerline (feet)[a]	Resource Type	Lease No.[b] or Well Permit No.[c]	Well Type
PBU MSG	ROW	N/A	217.50	AOGCC Well	1900530	Plugged and Abandoned
PBU MSG	ROW	N/A	217.50	AOGCC Well	2021510	Oil Well
PBU MSG	ROW	N/A	217.50	AOGCC Well	1850550	Oil Well
PBU MSG	ROW	N/A	224.90	AOGCC Well	1831510	Oil Well
PBU MSG	ROW	N/A	233.00	AOGCC Well	1850010	Oil Well
PBU MSG	ROW	N/A	238.70	AOGCC Well	2050830	Oil Well
PBU MSG	ROW	N/A	238.70	AOGCC Well	1890190	Plugged and Abandoned
PBU MSG	ROW	N/A	239.00	AOGCC Well	1971310	Plugged and Abandoned
PBU MSG	ROW	N/A	239.00	AOGCC Well	2100100	Oil Well
PBU MSG	ROW	N/A	245.60	AOGCC Well	2031200	Oil Well
PBU MSG	ROW	N/A	245.70	AOGCC Well	1891320	Plugged and Abandoned
PBU MSG	ROW	N/A	249.30	AOGCC Well	1880450	Plugged and Abandoned
PBU MSG	ROW	N/A	249.30	AOGCC Well	2021910	Oil Well
PBU MSG	ROW	N/A	250.10	AOGCC Well	1900560	Plugged and Abandoned
PBU MSG	ROW	N/A	250.10	AOGCC Well	2031000	Oil Well
PBU MSG	ROW	N/A	253.20	AOGCC Well	1831270	Oil Well
PBU MSG	ROW	N/A	258.20	AOGCC Well	1780300	Oil Well
PBU MSG	ROW	N/A	260.80	AOGCC Well	1831010	Plugged and Abandoned
PBU MSG	ROW	N/A	260.80	AOGCC Well	1930470	Oil Well
PBU MSG	ROW	N/A	260.90	AOGCC Well	1831120	Oil Well
PBU MSG	ROW	N/A	261.00	AOGCC Well	1831230	Oil Well
PBU MSG	ROW	N/A	264.40	AOGCC Well	2091420	Oil Well
PBU MSG	ROW	N/A	265.00	AOGCC Well	2042300	Oil Well
PBU MSG	ROW	N/A	265.00	AOGCC Well	1891230	Plugged and Abandoned
PBU MSG	ROW	N/A	269.80	AOGCC Well	1891220	Oil Well
PBU MSG	ROW	N/A	271.30	AOGCC Well	1880580	Plugged and Abandoned

TABLE 5

Oil and Gas Resources within 2,000 Feet of the Project Area

Facility Name[a]	Feature Type[a]	Approx MP	Distance from Centerline (feet)[a]	Resource Type	Lease No.[b] or Well Permit No.[c]	Well Type
PBU MSG	ROW	N/A	271.30	AOGCC Well	1971240	Oil Well
PBU MSG	ROW	N/A	272.50	AOGCC Well	1830920	Oil Well
PBU MSG	ROW	N/A	275.60	AOGCC Well	1890210	Water-Alternating Gas Injection
PBU MSG	ROW	N/A	276.40	AOGCC Well	2052010	Oil Well
PBU MSG	ROW	N/A	276.50	AOGCC Well	1980150	Oil Well
PBU MSG	ROW	N/A	282.80	AOGCC Well	1880950	Plugged and Abandoned
PBU MSG	ROW	N/A	282.80	AOGCC Well	2051220	Water-Alternating Gas Injection
PBU MSG	ROW	N/A	284.30	AOGCC Well	2051290	Oil Well
PBU MSG	ROW	N/A	284.30	AOGCC Well	1880140	Plugged and Abandoned
PBU MSG	ROW	N/A	292.60	AOGCC Well	1900780	Oil Well
PBU MSG	ROW	N/A	293.90	Active Lease Boundary	28281	N/A
PBU MSG	ROW	N/A	293.90	Areawide Sale Tract	N/A	N/A
PBU MSG	ROW	N/A	299.90	AOGCC Well	1921460	Gas Injection Well
PBU MSG	ROW	N/A	304.40	AOGCC Well	1890070	Plugged and Abandoned
PBU MSG	ROW	N/A	304.40	AOGCC Well	2020900	Oil Well
PBU MSG	ROW	N/A	305.10	AOGCC Well	2071720	Oil Well
PBU MSG	ROW	N/A	316.30	AOGCC Well	1881280	Oil Well
PBU MSG	ROW	N/A	319.30	AOGCC Well	1871350	Oil Well
PBU MSG	ROW	N/A	321.80	AOGCC Well	1880320	Suspended
PBU MSG	ROW	N/A	333.90	AOGCC Well	1890680	Disposal Injection Well
PBU MSG	ROW	N/A	335.00	AOGCC Well	1851960	Oil Well
PBU MSG	ROW	N/A	338.10	AOGCC Well	2041020	Suspended
PBU MSG	ROW	N/A	338.10	AOGCC Well	1890540	Plugged and Abandoned
PBU MSG	ROW	N/A	343.00	AOGCC Well	2110840	Oil Well
PBU MSG	ROW	N/A	350.00	AOGCC Well	1900110	Plugged and Abandoned
PBU MSG	ROW	N/A	350.00	AOGCC Well	1981990	Plugged and Abandoned

TABLE 5

Oil and Gas Resources within 2,000 Feet of the Project Area

Facility Name[a]	Feature Type[a]	Approx MP	Distance from Centerline (feet)[a]	Resource Type	Lease No.[b] or Well Permit No.[c]	Well Type
PBU MSG	ROW	N/A	350.00	AOGCC Well	2022350	Plugged and Abandoned
PBU MSG	ROW	N/A	350.00	AOGCC Well	2100650	Oil Well
PBU MSG	ROW	N/A	350.00	AOGCC Well	2100660	Oil Well
PBU MSG	ROW	N/A	350.60	AOGCC Well	1931100	Oil Well
PBU MSG	ROW	N/A	356.90	AOGCC Well	2031650	WTRSP
PBU MSG	ROW	N/A	371.80	AOGCC Well	1881460	Plugged and Abandoned
PBU MSG	ROW	N/A	371.80	AOGCC Well	2020590	Oil Well
PBU MSG	ROW	N/A	382.00	AOGCC Well	1880200	Plugged and Abandoned
PBU MSG	ROW	N/A	382.30	AOGCC Well	1931280	Oil Well
PBU MSG	ROW	N/A	383.70	AOGCC Well	1880460	Water-Alternating Gas Injection
PBU MSG	ROW	N/A	389.20	AOGCC Well	1880570	Water-Alternating Gas Injection
PBU MSG	ROW	N/A	390.40	AOGCC Well	2110290	Water-Alternating Gas Injection
PBU MSG	ROW	N/A	392.40	AOGCC Well	2081740	Water-Alternating Gas Injection
PBU MSG	ROW	N/A	394.20	AOGCC Well	1851840	Oil Well
PBU MSG	ROW	N/A	394.30	AOGCC Well	1851720	Oil Well
PBU MSG	ROW	N/A	394.70	AOGCC Well	2091170	Water Injection Well
PBU MSG	ROW	N/A	396.90	AOGCC Well	2101260	Water-Alternating Gas Injection
PBU MSG	ROW	N/A	397.10	AOGCC Well	1801270	Water-Alternating Gas Injection
PBU MSG	ROW	N/A	399.10	AOGCC Well	2110060	Water Injection Well
PBU MSG	ROW	N/A	403.50	AOGCC Well	2071680	Water Injection Well
PBU MSG	ROW	N/A	405.90	AOGCC Well	1891070	Water-Alternating Gas Injection
PBU MSG	ROW	N/A	407.70	AOGCC Well	2071420	Water Injection Well
PBU MSG	ROW	N/A	409.80	AOGCC Well	1850830	Oil Well
PBU MSG	ROW	N/A	412.40	AOGCC Well	2070510	Water Injection Well
PBU MSG	ROW	N/A	413.00	AOGCC Well	1890850	Plugged and Abandoned
PBU MSG	ROW	N/A	413.10	AOGCC Well	2041080	Oil Well

TABLE 5

Oil and Gas Resources within 2,000 Feet of the Project Area

Facility Name[a]	Feature Type[a]	Approx MP	Distance from Centerline (feet)[a]	Resource Type	Lease No.[b] or Well Permit No.[c]	Well Type
PBU MSG	ROW	N/A	413.10	AOGCC Well	1950430	Plugged and Abandoned
PBU MSG	ROW	N/A	413.40	AOGCC Well	2081410	Oil Well
PBU MSG	ROW	N/A	414.50	AOGCC Well	2031710	Oil Well
PBU MSG	ROW	N/A	414.80	AOGCC Well	2071270	Oil Well
PBU MSG	ROW	N/A	415.70	AOGCC Well	1890580	Plugged and Abandoned
PBU MSG	ROW	N/A	416.00	AOGCC Well	2001010	Oil Well
PBU MSG	ROW	N/A	416.00	AOGCC Well	1890420	Plugged and Abandoned
PBU MSG	ROW	N/A	416.00	AOGCC Well	1851400	Oil Well
PBU MSG	ROW	N/A	416.20	AOGCC Well	1881590	Water-Alternating Gas Injection
PBU MSG	ROW	N/A	416.30	AOGCC Well	1930020	Gas Injection Well
PBU MSG	ROW	N/A	416.50	AOGCC Well	1890180	Oil Well
PBU MSG	ROW	N/A	416.50	AOGCC Well	1900480	Plugged and Abandoned
PBU MSG	ROW	N/A	416.50	AOGCC Well	1960350	Oil Well
PBU MSG	ROW	N/A	416.50	AOGCC Well	1931500	Plugged and Abandoned
PBU MSG	ROW	N/A	416.60	AOGCC Well	1890520	Plugged and Abandoned
PBU MSG	ROW	N/A	416.60	AOGCC Well	2060790	Oil Well
PBU MSG	ROW	N/A	416.60	AOGCC Well	2061580	Oil Well
PBU MSG	ROW	N/A	416.60	AOGCC Well	2061590	Oil Well
PBU MSG	ROW	N/A	416.60	AOGCC Well	2061600	Oil Well
PBU MSG	ROW	N/A	417.80	AOGCC Well	1890320	Plugged and Abandoned
PBU MSG	ROW	N/A	417.80	AOGCC Well	2011110	Oil Well
PBU MSG	ROW	N/A	417.80	AOGCC Well	2111310	Oil Well
PBU MSG	ROW	N/A	417.80	AOGCC Well	2111320	Oil Well
PBU MSG	ROW	N/A	421.10	AOGCC Well	2101330	Oil Well
PBU MSG	ROW	N/A	421.10	AOGCC Well	2101340	Oil Well
PBU MSG	ROW	N/A	421.10	AOGCC Well	2101350	Oil Well

TABLE 5

Oil and Gas Resources within 2,000 Feet of the Project Area

Facility Name[a]	Feature Type[a]	Approx MP	Distance from Centerline (feet)[a]	Resource Type	Lease No.[b] or Well Permit No.[c]	Well Type
PBU MSG	ROW	N/A	421.80	AOGCC Well	2001620	Oil Well
PBU MSG	ROW	N/A	425.40	AOGCC Well	1750710	Plugged and Abandoned
PBU MSG	ROW	N/A	428.10	AOGCC Well	2010510	Oil Well
PBU MSG	ROW	N/A	433.30	AOGCC Well	1760480	Oil Well
PBU MSG	ROW	N/A	434.30	AOGCC Well	2042290	Water-Alternating Gas Injection
PBU MSG	ROW	N/A	435.80	AOGCC Well	2101050	Water Injection Well
PBU MSG	ROW	N/A	439.90	AOGCC Well	2111180	Oil Well
PBU MSG	ROW	N/A	439.90	AOGCC Well	1900320	Plugged and Abandoned
PBU MSG	ROW	N/A	439.90	AOGCC Well	1981820	Oil Well
PBU MSG	ROW	N/A	441.80	AOGCC Well	1881100	Oil Well
PBU MSG	ROW	N/A	442.40	AOGCC Well	1891280	Plugged and Abandoned
PBU MSG	ROW	N/A	442.40	AOGCC Well	2030560	Oil Well
PBU MSG	ROW	N/A	442.70	AOGCC Well	1972140	Oil Well
PBU MSG	ROW	N/A	443.00	AOGCC Well	1880700	Water-Alternating Gas Injection
PBU MSG	ROW	N/A	445.10	AOGCC Well	1891160	Oil Well
PBU MSG	ROW	N/A	445.40	AOGCC Well	1880250	Oil Well
PBU MSG	ROW	N/A	450.30	AOGCC Well	1900180	Oil Well
PBU MSG	ROW	N/A	450.40	AOGCC Well	2111240	Water-Alternating Gas Injection
PBU MSG	ROW	N/A	454.40	AOGCC Well	1851610	Plugged and Abandoned
PBU MSG	ROW	N/A	454.40	AOGCC Well	1930530	Plugged and Abandoned
PBU MSG	ROW	N/A	454.40	AOGCC Well	1940830	Plugged and Abandoned
PBU MSG	ROW	N/A	454.40	AOGCC Well	1960640	Water Injection Well
PBU MSG	ROW	N/A	458.00	AOGCC Well	1900310	Oil Well
PBU MSG	ROW	N/A	459.20	AOGCC Well	1891000	Water-Alternating Gas Injection
PBU MSG	ROW	N/A	463.60	AOGCC Well	2070500	Water Injection Well
PBU MSG	ROW	N/A	470.30	AOGCC Well	1730110	Plugged and Abandoned

TABLE 5

Oil and Gas Resources within 2,000 Feet of the Project Area

Facility Name[a]	Feature Type[a]	Approx MP	Distance from Centerline (feet)[a]	Resource Type	Lease No.[b] or Well Permit No.[c]	Well Type
PBU MSG	ROW	N/A	470.30	AOGCC Well	2010020	Oil Well
PBU MSG	ROW	N/A	473.50	AOGCC Well	1881270	Water Injection Well
PBU MSG	ROW	N/A	476.00	AOGCC Well	2110130	Oil Well
PBU MSG	ROW	N/A	476.80	AOGCC Well	2031160	Oil Well
PBU MSG	ROW	N/A	476.80	AOGCC Well	2032010	Oil Well
PBU MSG	ROW	N/A	476.80	AOGCC Well	2032020	Oil Well
PBU MSG	ROW	N/A	479.90	AOGCC Well	2041810	Water-Alternating Gas Injection
PBU MSG	ROW	N/A	485.50	AOGCC Well	1750500	Plugged and Abandoned
PBU MSG	ROW	N/A	485.50	AOGCC Well	1950840	Oil Well
PBU MSG	ROW	N/A	490.00	AOGCC Well	1890650	Oil Well
PBU MSG	ROW	N/A	496.40	AOGCC Well	1790220	Oil Well
PBU MSG	ROW	N/A	501.20	AOGCC Well	1930990	Plugged and Abandoned
PBU MSG	ROW	N/A	501.70	AOGCC Well	1930250	Disposal Injection Well
PBU MSG	ROW	N/A	503.30	AOGCC Well	2041880	Oil Well
PBU MSG	ROW	N/A	508.80	AOGCC Well	1980930	Oil Well
PBU MSG	ROW	N/A	509.50	AOGCC Well	1900230	Plugged and Abandoned
PBU MSG	ROW	N/A	509.50	AOGCC Well	2032190	Oil Well
PBU MSG	ROW	N/A	510.40	AOGCC Well	1852640	Oil Well
PBU MSG	ROW	N/A	511.10	AOGCC Well	2020970	Oil Well
PBU MSG	ROW	N/A	511.10	AOGCC Well	2020980	Oil Well
PBU MSG	ROW	N/A	511.10	AOGCC Well	2020990	Oil Well
PBU MSG	ROW	N/A	512.80	AOGCC Well	1860480	Disposal Injection Well
PBU MSG	ROW	N/A	514.80	AOGCC Well	1851180	Water Injection Well
PBU MSG	ROW	N/A	519.90	AOGCC Well	1760070	Plugged and Abandoned
PBU MSG	ROW	N/A	528.10	AOGCC Well	1852560	Plugged and Abandoned
PBU MSG	ROW	N/A	528.10	AOGCC Well	1961700	Oil Well

TABLE 5

Oil and Gas Resources within 2,000 Feet of the Project Area

Facility Name[a]	Feature Type[a]	Approx MP	Distance from Centerline (feet)[a]	Resource Type	Lease No.[b] or Well Permit No.[c]	Well Type
PBU MSG	ROW	N/A	528.30	AOGCC Well	1790210	Water-Alternating Gas Injection
PBU MSG	ROW	N/A	529.10	AOGCC Well	1881120	Water-Alternating Gas Injection
PBU MSG	ROW	N/A	534.20	AOGCC Well	1930090	Gas Injection Well
PBU MSG	ROW	N/A	540.10	AOGCC Well	1840970	Plugged and Abandoned
PBU MSG	ROW	N/A	540.10	AOGCC Well	1920180	Plugged and Abandoned
PBU MSG	ROW	N/A	540.10	AOGCC Well	2000110	Oil Well
PBU MSG	ROW	N/A	543.70	AOGCC Well	1890900	ADMA
PBU MSG	ROW	N/A	543.70	AOGCC Well	1981180	Oil Well
PBU MSG	ROW	N/A	550.20	AOGCC Well	1801360	Water-Alternating Gas Injection
PBU MSG	ROW	N/A	551.10	AOGCC Well	1890260	Plugged and Abandoned
PBU MSG	ROW	N/A	551.40	AOGCC Well	1931130	Plugged and Abandoned
PBU MSG	ROW	N/A	551.40	AOGCC Well	1970340	Oil Well
PBU MSG	ROW	N/A	551.40	AOGCC Well	1970350	Oil Well
PBU MSG	ROW	N/A	552.90	AOGCC Well	1760470	Plugged and Abandoned
PBU MSG	ROW	N/A	553.90	AOGCC Well	1930260	Oil Well
PBU MSG	ROW	N/A	556.10	AOGCC Well	1730170	Plugged and Abandoned
PBU MSG	ROW	N/A	556.10	AOGCC Well	1981570	Plugged and Abandoned
PBU MSG	ROW	N/A	556.10	AOGCC Well	2061040	Oil Well
PBU MSG	ROW	N/A	573.60	AOGCC Well	1881480	Plugged and Abandoned
PBU MSG	ROW	N/A	573.60	AOGCC Well	1890050	Water Injection Well
PBU MSG	ROW	N/A	574.00	AOGCC Well	2081560	Oil Well
PBU MSG	ROW	N/A	574.00	AOGCC Well	1851110	Plugged and Abandoned
PBU MSG	ROW	N/A	582.90	AOGCC Well	1750750	Oil Well
PBU MSG	ROW	N/A	585.40	AOGCC Well	1930940	Plugged and Abandoned
PBU MSG	ROW	N/A	585.40	AOGCC Well	2050030	Oil Well
PBU MSG	ROW	N/A	588.20	AOGCC Well	1911380	Plugged and Abandoned

TABLE 5

Oil and Gas Resources within 2,000 Feet of the Project Area

Facility Name[a]	Feature Type[a]	Approx MP	Distance from Centerline (feet)[a]	Resource Type	Lease No.[b] or Well Permit No.[c]	Well Type
PBU MSG	ROW	N/A	588.30	AOGCC Well	1990150	Oil Well
PBU MSG	ROW	N/A	591.80	AOGCC Well	2100780	Oil Well
PBU MSG	ROW	N/A	591.80	AOGCC Well	1980700	Plugged and Abandoned
PBU MSG	ROW	N/A	595.40	AOGCC Well	1800140	Plugged and Abandoned
PBU MSG	ROW	N/A	595.40	AOGCC Well	1971400	Oil Well
PBU MSG	ROW	N/A	600.00	AOGCC Well	2030980	Oil Well
PBU MSG	ROW	N/A	600.00	AOGCC Well	1961750	Oil Well
PBU MSG	ROW	N/A	602.50	AOGCC Well	1890780	Oil Well
PBU MSG	ROW	N/A	604.30	AOGCC Well	2050180	Water-Alternating Gas Injection
PBU MSG	ROW	N/A	604.30	AOGCC Well	1841100	Plugged and Abandoned
PBU MSG	ROW	N/A	604.30	AOGCC Well	1970390	Plugged and Abandoned
PBU MSG	ROW	N/A	604.60	AOGCC Well	1921340	Oil Well
PBU MSG	ROW	N/A	607.10	AOGCC Well	1700290	Plugged and Abandoned
PBU MSG	ROW	N/A	609.60	AOGCC Well	1980600	Oil Well
PBU MSG	ROW	N/A	614.70	AOGCC Well	1961610	Oil Well
PBU MSG	ROW	N/A	614.70	AOGCC Well	1970230	Oil Well
PBU MSG	ROW	N/A	616.70	AOGCC Well	1880060	Plugged and Abandoned
PBU MSG	ROW	N/A	616.70	AOGCC Well	1950060	Plugged and Abandoned
PBU MSG	ROW	N/A	616.70	AOGCC Well	2030080	Oil Well
PBU MSG	ROW	N/A	624.10	AOGCC Well	1961820	Plugged and Abandoned
PBU MSG	ROW	N/A	624.10	AOGCC Well	1971100	Oil Well
PBU MSG	ROW	N/A	624.20	AOGCC Well	2060030	Water-Alternating Gas Injection
PBU MSG	ROW	N/A	624.20	AOGCC Well	1810320	Plugged and Abandoned
PBU MSG	ROW	N/A	624.20	AOGCC Well	1980360	Plugged and Abandoned
PBU MSG	ROW	N/A	625.40	AOGCC Well	1900330	Plugged and Abandoned
PBU MSG	ROW	N/A	625.40	AOGCC Well	1901180	Disposal Injection Well

TABLE 5

Oil and Gas Resources within 2,000 Feet of the Project Area

Facility Name[a]	Feature Type[a]	Approx MP	Distance from Centerline (feet)[a]	Resource Type	Lease No.[b] or Well Permit No.[c]	Well Type
PBU MSG	ROW	N/A	634.40	AOGCC Well	1850690	Plugged and Abandoned
PBU MSG	ROW	N/A	634.40	AOGCC Well	1932010	Oil Well
PBU MSG	ROW	N/A	635.90	AOGCC Well	1750480	Gas Injection Well
PBU MSG	ROW	N/A	643.70	AOGCC Well	1700350	Plugged and Abandoned
PBU MSG	ROW	N/A	643.70	AOGCC Well	1971680	Oil Well
PBU MSG	ROW	N/A	643.80	AOGCC Well	1821950	Plugged and Abandoned
PBU MSG	ROW	N/A	643.80	AOGCC Well	2020450	Plugged and Abandoned
PBU MSG	ROW	N/A	643.80	AOGCC Well	2100630	Oil Well
PBU MSG	ROW	N/A	645.80	AOGCC Well	1730190	Plugged and Abandoned
PBU MSG	ROW	N/A	645.80	AOGCC Well	2000520	Oil Well
PBU MSG	ROW	N/A	648.60	AOGCC Well	1770080	Oil Well
PBU MSG	ROW	N/A	649.00	AOGCC Well	1770070	Water Injection Well
PBU MSG	ROW	N/A	650.50	AOGCC Well	1900570	Plugged and Abandoned
PBU MSG	ROW	N/A	651.00	AOGCC Well	1760240	Oil Well
PBU MSG	ROW	N/A	652.80	AOGCC Well	2071620	Oil Well
PBU MSG	ROW	N/A	653.60	AOGCC Well	1930270	Plugged and Abandoned
PBU MSG	ROW	N/A	653.60	AOGCC Well	2060520	Gas Injection Well
PBU MSG	ROW	N/A	654.10	AOGCC Well	1901460	Oil Well
PBU MSG	ROW	N/A	654.30	AOGCC Well	1901690	Water Injection Well
PBU MSG	ROW	N/A	654.70	AOGCC Well	1801500	Water-Alternating Gas Injection
PBU MSG	ROW	N/A	656.40	AOGCC Well	1852200	Oil Well
PBU MSG	ROW	N/A	660.90	AOGCC Well	1940760	Plugged and Abandoned
PBU MSG	ROW	N/A	660.90	AOGCC Well	1961800	Oil Well
PBU MSG	ROW	N/A	661.40	AOGCC Well	1750470	Plugged and Abandoned
PBU MSG	ROW	N/A	661.80	AOGCC Well	1900210	Plugged and Abandoned
PBU MSG	ROW	N/A	661.80	AOGCC Well	2031460	Plugged and Abandoned

TABLE 5

Oil and Gas Resources within 2,000 Feet of the Project Area

Facility Name[a]	Feature Type[a]	Approx MP	Distance from Centerline (feet)[a]	Resource Type	Lease No.[b] or Well Permit No.[c]	Well Type
PBU MSG	ROW	N/A	661.80	AOGCC Well	2040510	Oil Well
PBU MSG	ROW	N/A	663.70	AOGCC Well	1770250	Water-Alternating Gas Injection
PBU MSG	ROW	N/A	665.30	AOGCC Well	1760840	Oil Well
PBU MSG	ROW	N/A	665.50	AOGCC Well	1940540	Plugged and Abandoned
PBU MSG	ROW	N/A	667.70	AOGCC Well	2090050	Oil Well
PBU MSG	ROW	N/A	667.70	AOGCC Well	1841070	Plugged and Abandoned
PBU MSG	ROW	N/A	672.50	AOGCC Well	1760400	Plugged and Abandoned
PBU MSG	ROW	N/A	672.50	AOGCC Well	1930240	Oil Well
PBU MSG	ROW	N/A	678.20	AOGCC Well	1910040	Oil Well
PBU MSG	ROW	N/A	681.40	AOGCC Well	1901150	Oil Well
PBU MSG	ROW	N/A	683.30	AOGCC Well	1920620	Oil Well
PBU MSG	ROW	N/A	684.10	AOGCC Well	2002170	Oil Well
PBU MSG	ROW	N/A	684.80	AOGCC Well	1670110	Plugged and Abandoned
PBU MSG	ROW	N/A	685.30	AOGCC Well	1700410	Plugged and Abandoned
PBU MSG	ROW	N/A	685.30	AOGCC Well	1951780	Plugged and Abandoned
PBU MSG	ROW	N/A	685.70	AOGCC Well	1921410	Water-Alternating Gas Injection
PBU MSG	ROW	N/A	685.80	AOGCC Well	1780250	Plugged and Abandoned
PBU MSG	ROW	N/A	685.80	AOGCC Well	1971260	Oil Well
PBU MSG	ROW	N/A	689.60	AOGCC Well	1910800	Oil Well
PBU MSG	ROW	N/A	694.60	AOGCC Well	1850520	Plugged and Abandoned
PBU MSG	ROW	N/A	694.60	AOGCC Well	1930310	Oil Well
PBU MSG	ROW	N/A	698.30	AOGCC Well	1770360	Plugged and Abandoned
PBU MSG	ROW	N/A	698.30	AOGCC Well	2070220	Water-Alternating Gas Injection
PBU MSG	ROW	N/A	700.90	AOGCC Well	1852430	Oil Well
PBU MSG	ROW	N/A	701.30	AOGCC Well	1760820	Water-Alternating Gas Injection
PBU MSG	ROW	N/A	707.90	AOGCC Well	1860530	Plugged and Abandoned

TABLE 5

Oil and Gas Resources within 2,000 Feet of the Project Area

Facility Name[a]	Feature Type[a]	Approx MP	Distance from Centerline (feet)[a]	Resource Type	Lease No.[b] or Well Permit No.[c]	Well Type
PBU MSG	ROW	N/A	707.90	AOGCC Well	1981620	Plugged and Abandoned
PBU MSG	ROW	N/A	707.90	AOGCC Well	2022460	Plugged and Abandoned
PBU MSG	ROW	N/A	707.90	AOGCC Well	2061390	Oil Well
PBU MSG	ROW	N/A	709.10	AOGCC Well	1900090	Plugged and Abandoned
PBU MSG	ROW	N/A	719.50	AOGCC Well	2081910	Oil Well
PBU MSG	ROW	N/A	719.50	AOGCC Well	1891050	ADMA
PBU MSG	ROW	N/A	719.50	AOGCC Well	1961030	Plugged and Abandoned
PBU MSG	ROW	N/A	722.70	AOGCC Well	1901330	Oil Well
PBU MSG	ROW	N/A	725.20	AOGCC Well	1750520	Gas Injection Well
PBU MSG	ROW	N/A	725.50	AOGCC Well	2091570	Suspended
PBU MSG	ROW	N/A	725.60	AOGCC Well	1901260	Suspended
PBU MSG	ROW	N/A	731.70	AOGCC Well	1821690	Plugged and Abandoned
PBU MSG	ROW	N/A	731.70	AOGCC Well	1961390	Plugged and Abandoned
PBU MSG	ROW	N/A	731.70	AOGCC Well	2031860	Oil Well
PBU MSG	ROW	N/A	733.20	AOGCC Well	1760390	Oil Well
PBU MSG	ROW	N/A	733.20	AOGCC Well	1840920	Oil Well
PBU MSG	ROW	N/A	735.50	AOGCC Well	2050110	Oil Well
PBU MSG	ROW	N/A	738.00	AOGCC Well	1730230	Plugged and Abandoned
PBU MSG	ROW	N/A	738.00	AOGCC Well	1950280	Plugged and Abandoned
PBU MSG	ROW	N/A	741.00	AOGCC Well	1700170	Plugged and Abandoned
PBU MSG	ROW	N/A	741.00	AOGCC Well	1961580	Oil Well
PBU MSG	ROW	N/A	741.70	AOGCC Well	1810270	Oil Well
PBU MSG	ROW	N/A	747.40	AOGCC Well	1852650	Oil Well
PBU MSG	ROW	N/A	747.90	AOGCC Well	1780720	Plugged and Abandoned
PBU MSG	ROW	N/A	747.90	AOGCC Well	1971470	Oil Well
PBU MSG	ROW	N/A	749.60	AOGCC Well	1770370	Water Injection Well

TABLE 5

Oil and Gas Resources within 2,000 Feet of the Project Area

Facility Name[a]	Feature Type[a]	Approx MP	Distance from Centerline (feet)[a]	Resource Type	Lease No.[b] or Well Permit No.[c]	Well Type
PBU MSG	ROW	N/A	753.40	AOGCC Well	1760760	Oil Well
PBU MSG	ROW	N/A	755.00	AOGCC Well	1900740	Oil Well
PBU MSG	ROW	N/A	764.00	AOGCC Well	1810110	Water-Alternating Gas Injection
PBU MSG	ROW	N/A	768.70	AOGCC Well	1921490	Oil Well
PBU MSG	ROW	N/A	771.50	AOGCC Well	1930330	Gas Injection Well
PBU MSG	ROW	N/A	771.90	AOGCC Well	1911490	Plugged and Abandoned
PBU MSG	ROW	N/A	771.90	AOGCC Well	1982380	Plugged and Abandoned
PBU MSG	ROW	N/A	771.90	AOGCC Well	2100290	Oil Well
PBU MSG	ROW	N/A	778.90	AOGCC Well	2042180	Oil Well
PBU MSG	ROW	N/A	778.90	AOGCC Well	1911050	Plugged and Abandoned
PBU MSG	ROW	N/A	784.80	AOGCC Well	1852020	Oil Well
PBU MSG	ROW	N/A	785.80	AOGCC Well	1871360	Plugged and Abandoned
PBU MSG	ROW	N/A	785.80	AOGCC Well	2081690	Oil Well
PBU MSG	ROW	N/A	789.60	AOGCC Well	1780270	Plugged and Abandoned
PBU MSG	ROW	N/A	793.10	AOGCC Well	1760350	Oil Well
PBU MSG	ROW	N/A	795.70	AOGCC Well	1852850	Oil Well
PBU MSG	ROW	N/A	800.20	AOGCC Well	1920560	Plugged and Abandoned
PBU MSG	ROW	N/A	800.20	AOGCC Well	1920660	Oil Well
PBU MSG	ROW	N/A	810.10	AOGCC Well	1700500	Plugged and Abandoned
PBU MSG	ROW	N/A	810.10	AOGCC Well	2030820	Oil Well
PBU MSG	ROW	N/A	814.60	AOGCC Well	1750610	Gas Injection Well
PBU MSG	ROW	N/A	815.20	AOGCC Well	1770380	Water-Alternating Gas Injection
PBU MSG	ROW	N/A	815.40	AOGCC Well	1900820	Plugged and Abandoned
PBU MSG	ROW	N/A	816.40	AOGCC Well	1780580	Plugged and Abandoned
PBU MSG	ROW	N/A	816.40	AOGCC Well	1972540	Oil Well
PBU MSG	ROW	N/A	818.10	AOGCC Well	1990070	Oil Well

TABLE 5

Oil and Gas Resources within 2,000 Feet of the Project Area

Facility Name[a]	Feature Type[a]	Approx MP	Distance from Centerline (feet)[a]	Resource Type	Lease No.[b] or Well Permit No.[c]	Well Type
PBU MSG	ROW	N/A	820.20	Active Lease Boundary	28300	N/A
PBU MSG	ROW	N/A	820.20	Areawide Sale Tract	N/A	N/A
PBU MSG	ROW	N/A	820.60	AOGCC Well	1760700	Water-Alternating Gas Injection
PBU MSG	ROW	N/A	824.10	AOGCC Well	1821600	Plugged and Abandoned
PBU MSG	ROW	N/A	824.10	AOGCC Well	1981450	Oil Well
PBU MSG	ROW	N/A	824.20	AOGCC Well	1760510	Water-Alternating Gas Injection
PBU MSG	ROW	N/A	833.80	AOGCC Well	1880150	Plugged and Abandoned
PBU MSG	ROW	N/A	833.80	AOGCC Well	2060370	Oil Well
PBU MSG	ROW	N/A	836.90	AOGCC Well	1750410	Disposal Injection Well
PBU MSG	ROW	N/A	838.00	AOGCC Well	1960890	Oil Well
PBU MSG	ROW	N/A	838.10	AOGCC Well	1740590	Plugged and Abandoned
PBU MSG	ROW	N/A	839.40	AOGCC Well	1750420	Plugged and Abandoned
PBU MSG	ROW	N/A	840.10	AOGCC Well	1840900	Oil Well
PBU MSG	ROW	N/A	841.50	AOGCC Well	1780330	Plugged and Abandoned
PBU MSG	ROW	N/A	842.00	AOGCC Well	1931000	Oil Well
PBU MSG	ROW	N/A	842.90	AOGCC Well	1841020	Plugged and Abandoned
PBU MSG	ROW	N/A	842.90	AOGCC Well	1982020	Oil Well
PBU MSG	ROW	N/A	844.60	AOGCC Well	1853120	Oil Well
PBU MSG	ROW	N/A	847.70	AOGCC Well	1851940	Plugged and Abandoned
PBU MSG	ROW	N/A	847.70	AOGCC Well	1930810	Plugged and Abandoned
PBU MSG	ROW	N/A	847.70	AOGCC Well	1931080	Oil Well
PBU MSG	ROW	N/A	848.10	AOGCC Well	1950780	Plugged and Abandoned
PBU MSG	ROW	N/A	849.50	AOGCC Well	1950970	Plugged and Abandoned
PBU MSG	ROW	N/A	849.50	AOGCC Well	2011970	Oil Well
PBU MSG	ROW	N/A	852.30	AOGCC Well	1840780	Plugged and Abandoned
PBU MSG	ROW	N/A	852.30	AOGCC Well	1990760	Plugged and Abandoned

TABLE 5

Oil and Gas Resources within 2,000 Feet of the Project Area

Facility Name[a]	Feature Type[a]	Approx MP	Distance from Centerline (feet)[a]	Resource Type	Lease No.[b] or Well Permit No.[c]	Well Type
PBU MSG	ROW	N/A	852.30	AOGCC Well	2050640	Oil Well
PBU MSG	ROW	N/A	856.20	AOGCC Well	1852030	Plugged and Abandoned
PBU MSG	ROW	N/A	856.90	AOGCC Well	1930380	Plugged and Abandoned
PBU MSG	ROW	N/A	856.90	AOGCC Well	1951140	Water Injection Well
PBU MSG	ROW	N/A	856.90	AOGCC Well	1941250	Plugged and Abandoned
PBU MSG	ROW	N/A	857.00	AOGCC Well	1841120	Plugged and Abandoned
PBU MSG	ROW	N/A	857.00	AOGCC Well	1982120	Oil Well
PBU MSG	ROW	N/A	859.00	AOGCC Well	1810260	Plugged and Abandoned
PBU MSG	ROW	N/A	859.00	AOGCC Well	1990190	Oil Well
PBU MSG	ROW	N/A	863.40	AOGCC Well	1851970	Water Injection Well
PBU MSG	ROW	N/A	867.60	AOGCC Well	2031700	Oil Well
PBU MSG	ROW	N/A	867.80	AOGCC Well	1961410	ADMA
PBU MSG	ROW	N/A	875.40	AOGCC Well	1910120	Water-Alternating Gas Injection
PBU MSG	ROW	N/A	875.50	AOGCC Well	1961380	Plugged and Abandoned
PBU MSG	ROW	N/A	875.50	AOGCC Well	1700610	Plugged and Abandoned
PBU MSG	ROW	N/A	875.50	AOGCC Well	2040850	Oil Well
PBU MSG	ROW	N/A	876.00	AOGCC Well	1810200	Plugged and Abandoned
PBU MSG	ROW	N/A	876.00	AOGCC Well	1921510	Oil Well
PBU MSG	ROW	N/A	879.10	AOGCC Well	1720300	Plugged and Abandoned
PBU MSG	ROW	N/A	879.10	AOGCC Well	2030100	Oil Well
PBU MSG	ROW	N/A	882.80	AOGCC Well	1952070	Plugged and Abandoned
PBU MSG	ROW	N/A	885.20	AOGCC Well	1780820	Plugged and Abandoned
PBU MSG	ROW	N/A	885.20	AOGCC Well	2091010	Oil Well
PBU MSG	ROW	N/A	890.40	AOGCC Well	1770390	Water-Alternating Gas Injection
PBU MSG	ROW	N/A	891.60	AOGCC Well	1930350	Gas Injection Well
PBU MSG	ROW	N/A	896.30	AOGCC Well	1920760	Oil Well

TABLE 5

Oil and Gas Resources within 2,000 Feet of the Project Area

Facility Name[a]	Feature Type[a]	Approx MP	Distance from Centerline (feet)[a]	Resource Type	Lease No.[b] or Well Permit No.[c]	Well Type
PBU MSG	ROW	N/A	897.00	AOGCC Well	1760580	Plugged and Abandoned
PBU MSG	ROW	N/A	897.70	AOGCC Well	1961590	Oil Well
PBU MSG	ROW	N/A	900.80	AOGCC Well	1990220	Oil Well
PBU MSG	ROW	N/A	904.60	AOGCC Well	1750690	Gas Injection Well
PBU MSG	ROW	N/A	908.30	AOGCC Well	1760160	Oil Well
PBU MSG	ROW	N/A	920.20	AOGCC Well	1821440	Plugged and Abandoned
PBU MSG	ROW	N/A	920.20	AOGCC Well	1950110	Plugged and Abandoned
PBU MSG	ROW	N/A	920.20	AOGCC Well	2041090	Oil Well
PBU MSG	ROW	N/A	921.50	AOGCC Well	1760570	Oil Well
PBU MSG	ROW	N/A	926.80	AOGCC Well	1961730	Oil Well
PBU MSG	ROW	N/A	938.70	AOGCC Well	1901070	Oil Well
PBU MSG	ROW	N/A	939.90	AOGCC Well	1780340	Plugged and Abandoned
PBU MSG	ROW	N/A	942.20	AOGCC Well	1871320	Disposal Injection Well
PBU MSG	ROW	N/A	945.30	Active Lease Boundary	28282	N/A
PBU MSG	ROW	N/A	945.30	Areawide Sale Tract	N/A	N/A
PBU MSG	ROW	N/A	948.20	AOGCC Well	1900620	Plugged and Abandoned
PBU MSG	ROW	N/A	948.20	AOGCC Well	2010540	Oil Well
PBU MSG	ROW	N/A	956.50	AOGCC Well	1940910	Plugged and Abandoned
PBU MSG	ROW	N/A	956.70	AOGCC Well	1961850	Oil Well
PBU MSG	ROW	N/A	958.70	AOGCC Well	1780860	Plugged and Abandoned
PBU MSG	ROW	N/A	958.70	AOGCC Well	2071560	Oil Well
PBU MSG	ROW	N/A	974.50	AOGCC Well	1730040	Plugged and Abandoned
PBU MSG	ROW	N/A	974.50	AOGCC Well	2120150	Oil Well
PBU MSG	ROW	N/A	975.70	AOGCC Well	1770400	Water-Alternating Gas Injection
PBU MSG	ROW	N/A	976.00	AOGCC Well	1801180	Water-Alternating Gas Injection
PBU MSG	ROW	N/A	990.60	AOGCC Well	1810370	Plugged and Abandoned

TABLE 5

Oil and Gas Resources within 2,000 Feet of the Project Area

Facility Name[a]	Feature Type[a]	Approx MP	Distance from Centerline (feet)[a]	Resource Type	Lease No.[b] or Well Permit No.[c]	Well Type
PBU MSG	ROW	N/A	990.60	AOGCC Well	2010100	Water-Alternating Gas Injection
PBU MSG	ROW	N/A	993.90	AOGCC Well	1760140	Gas Injection Well
PBU MSG	ROW	N/A	1,001.00	AOGCC Well	1860240	Oil Well
PBU MSG	ROW	N/A	1,013.30	AOGCC Well	1740450	Plugged and Abandoned
PBU MSG	ROW	N/A	1,013.50	AOGCC Well	1930390	Plugged and Abandoned
PBU MSG	ROW	N/A	1,013.50	AOGCC Well	2061350	Gas Injection Well
PBU MSG	ROW	N/A	1,014.10	AOGCC Well	1930690	Plugged and Abandoned
PBU MSG	ROW	N/A	1,016.90	AOGCC Well	1941000	ADMA
PBU MSG	ROW	N/A	1,018.20	AOGCC Well	2000940	Oil Well
PBU MSG	ROW	N/A	1,019.00	AOGCC Well	1821410	Plugged and Abandoned
PBU MSG	ROW	N/A	1,019.00	AOGCC Well	2040580	Oil Well
PBU MSG	ROW	N/A	1,019.90	AOGCC Well	1780350	Disposal Injection Well
PBU MSG	ROW	N/A	1,022.10	AOGCC Well	1750760	Oil Well
PBU MSG	ROW	N/A	1,023.40	AOGCC Well	1760600	Water-Alternating Gas Injection
PBU MSG	ROW	N/A	1,037.50	AOGCC Well	1780900	Plugged and Abandoned
PBU MSG	ROW	N/A	1,037.50	AOGCC Well	1980900	Oil Well
PBU MSG	ROW	N/A	1,045.40	AOGCC Well	2060280	Plugged and Abandoned
PBU MSG	ROW	N/A	1,045.40	AOGCC Well	2090020	Oil Well
PBU MSG	ROW	N/A	1,045.40	AOGCC Well	2090030	Oil Well
PBU MSG	ROW	N/A	1,045.40	AOGCC Well	1790820	Plugged and Abandoned
PBU MSG	ROW	N/A	1,053.70	AOGCC Well	1900510	Oil Well
PBU MSG	ROW	N/A	1,066.50	AOGCC Well	1770410	Water-Alternating Gas Injection
PBU MSG	ROW	N/A	1,070.70	AOGCC Well	1780230	Plugged and Abandoned
PBU MSG	ROW	N/A	1,070.70	AOGCC Well	1981840	Plugged and Abandoned
PBU MSG	ROW	N/A	1,070.70	AOGCC Well	2051580	Oil Well
PBU MSG	ROW	N/A	1,071.30	AOGCC Well	1890760	Plugged and Abandoned

TABLE 5

Oil and Gas Resources within 2,000 Feet of the Project Area

Facility Name[a]	Feature Type[a]	Approx MP	Distance from Centerline (feet)[a]	Resource Type	Lease No.[b] or Well Permit No.[c]	Well Type
PBU MSG	ROW	N/A	1,071.30	AOGCC Well	1981740	Oil Well
PBU MSG	ROW	N/A	1,083.90	AOGCC Well	1760290	Gas Injection Well
PBU MSG	ROW	N/A	1,094.30	AOGCC Well	1800940	Plugged and Abandoned
PBU MSG	ROW	N/A	1,094.30	AOGCC Well	1991230	Water Injection Well
PBU MSG	ROW	N/A	1,095.20	AOGCC Well	1930190	Plugged and Abandoned
PBU MSG	ROW	N/A	1,095.30	AOGCC Well	2070200	Water-Alternating Gas Injection
PBU MSG	ROW	N/A	1,097.70	AOGCC Well	1760730	Oil Well
PBU MSG	ROW	N/A	1,097.70	AOGCC Well	2040430	Water-Alternating Gas Injection
PBU MSG	ROW	N/A	1,097.70	AOGCC Well	1760530	Plugged and Abandoned
PBU MSG	ROW	N/A	1,098.30	AOGCC Well	1790710	Water-Alternating Gas Injection
PBU MSG	ROW	N/A	1,098.50	AOGCC Well	1790580	Water Injection Well
PBU MSG	ROW	N/A	1,101.30	AOGCC Well	1790470	Water-Alternating Gas Injection
PBU MSG	ROW	N/A	1,105.30	AOGCC Well	2060110	Oil Well
PBU MSG	ROW	N/A	1,105.30	AOGCC Well	1810510	Plugged and Abandoned
PBU MSG	ROW	N/A	1,105.30	AOGCC Well	2010080	Plugged and Abandoned
PBU MSG	ROW	N/A	1,107.80	AOGCC Well	1920750	Oil Well
PBU MSG	ROW	N/A	1,120.20	AOGCC Well	1821080	Plugged and Abandoned
PBU MSG	ROW	N/A	1,120.20	AOGCC Well	1961190	Plugged and Abandoned
PBU MSG	ROW	N/A	1,120.20	AOGCC Well	2030600	Plugged and Abandoned
PBU MSG	ROW	N/A	1,120.20	AOGCC Well	2081700	Oil Well
PBU MSG	ROW	N/A	1,121.90	AOGCC Well	1780980	Plugged and Abandoned
PBU MSG	ROW	N/A	1,121.90	AOGCC Well	1980030	Plugged and Abandoned
PBU MSG	ROW	N/A	1,121.90	AOGCC Well	2031570	Oil Well
PBU MSG	ROW	N/A	1,126.50	AOGCC Well	1681020	Plugged and Abandoned
PBU MSG	ROW	N/A	1,134.50	AOGCC Well	1860470	Plugged and Abandoned
PBU MSG	ROW	N/A	1,134.50	AOGCC Well	1952000	Plugged and Abandoned

TABLE 5

Oil and Gas Resources within 2,000 Feet of the Project Area

Facility Name[a]	Feature Type[a]	Approx MP	Distance from Centerline (feet)[a]	Resource Type	Lease No.[b] or Well Permit No.[c]	Well Type
PBU MSG	ROW	N/A	1,134.50	AOGCC Well	2061290	Oil Well
PBU MSG	ROW	N/A	1,137.90	AOGCC Well	1850280	Oil Well
PBU MSG	ROW	N/A	1,159.50	AOGCC Well	2000040	Oil Well
PBU MSG	ROW	N/A	1,163.30	AOGCC Well	1831600	Oil Well
PBU MSG	ROW	N/A	1,163.40	AOGCC Well	1920360	Plugged and Abandoned
PBU MSG	ROW	N/A	1,167.50	AOGCC Well	1730070	Plugged and Abandoned
PBU MSG	ROW	N/A	1,167.50	AOGCC Well	1960920	Plugged and Abandoned
PBU MSG	ROW	N/A	1,167.50	AOGCC Well	2060570	Oil Well
PBU MSG	ROW	N/A	1,172.70	AOGCC Well	1760380	Plugged and Abandoned
PBU MSG	ROW	N/A	1,172.70	AOGCC Well	2061260	Gas Injection Well
PBU MSG	ROW	N/A	1,188.80	AOGCC Well	1740360	Plugged and Abandoned
PBU MSG	ROW	N/A	1,188.80	AOGCC Well	2012410	Oil Well
PBU MSG	ROW	N/A	1,197.90	AOGCC Well	1911110	Plugged and Abandoned
PBU MSG	ROW	N/A	1,199.80	AOGCC Well	2020230	Oil Well
PBU MSG	ROW	N/A	1,201.70	AOGCC Well	1990080	Plugged and Abandoned
PBU MSG	ROW	N/A	1,202.40	AOGCC Well	1860660	Oil Well
PBU MSG	ROW	N/A	1,211.00	AOGCC Well	1760520	Gas Injection Well
PBU MSG	ROW	N/A	1,213.00	AOGCC Well	1810190	Plugged and Abandoned
PBU MSG	ROW	N/A	1,213.00	AOGCC Well	1910380	Oil Well
PBU MSG	ROW	N/A	1,217.00	AOGCC Well	1800260	Plugged and Abandoned
PBU MSG	ROW	N/A	1,217.00	AOGCC Well	1950890	Plugged and Abandoned
PBU MSG	ROW	N/A	1,217.00	AOGCC Well	2061860	Oil Well
PBU MSG	ROW	N/A	1,227.30	AOGCC Well	1911030	Plugged and Abandoned
PBU MSG	ROW	N/A	1,228.30	AOGCC Well	1961930	Plugged and Abandoned
PBU MSG	ROW	N/A	1,228.30	AOGCC Well	2001260	Suspended
PBU MSG	ROW	N/A	1,233.00	AOGCC Well	1760680	Gas Injection Well

TABLE 5

Oil and Gas Resources within 2,000 Feet of the Project Area

Facility Name[a]	Feature Type[a]	Approx MP	Distance from Centerline (feet)[a]	Resource Type	Lease No.[b] or Well Permit No.[c]	Well Type
PBU MSG	ROW	N/A	1,235.50	AOGCC Well	1880230	Plugged and Abandoned
PBU MSG	ROW	N/A	1,235.50	AOGCC Well	2000020	Oil Well
PBU MSG	ROW	N/A	1,238.40	AOGCC Well	1940280	Water Injection Well
PBU MSG	ROW	N/A	1,239.30	AOGCC Well	1800250	Plugged and Abandoned
PBU MSG	ROW	N/A	1,239.30	AOGCC Well	1961450	Plugged and Abandoned
PBU MSG	ROW	N/A	1,239.30	AOGCC Well	2051300	Oil Well
PBU MSG	ROW	N/A	1,249.10	AOGCC Well	1760630	Disposal Injection Well
PBU MSG	ROW	N/A	1,253.60	AOGCC Well	1850290	Plugged and Abandoned
PBU MSG	ROW	N/A	1,254.60	AOGCC Well	1930430	Oil Well
PBU MSG	ROW	N/A	1,255.70	AOGCC Well	1760690	Gas Injection Well
PBU MSG	ROW	N/A	1,257.00	AOGCC Well	1900220	Plugged and Abandoned
PBU MSG	ROW	N/A	1,257.00	AOGCC Well	2041640	Oil Well
PBU MSG	ROW	N/A	1,260.40	AOGCC Well	1770130	Oil Well
PBU MSG	ROW	N/A	1,263.30	AOGCC Well	1831730	Water-Alternating Gas Injection
PBU MSG	ROW	N/A	1,270.60	AOGCC Well	1930550	ADMA
PBU MSG	ROW	N/A	1,270.60	AOGCC Well	2011430	Plugged and Abandoned
PBU MSG	ROW	N/A	1,270.60	AOGCC Well	2101000	Oil Well
PBU MSG	ROW	N/A	1,274.20	AOGCC Well	1920510	Oil Well
PBU MSG	ROW	N/A	1,275.00	AOGCC Well	1800200	Plugged and Abandoned
PBU MSG	ROW	N/A	1,276.30	AOGCC Well	1931160	Plugged and Abandoned
PBU MSG	ROW	N/A	1,276.30	AOGCC Well	2041570	Plugged and Abandoned
PBU MSG	ROW	N/A	1,276.30	AOGCC Well	2070870	Oil Well
PBU MSG	ROW	N/A	1,278.30	AOGCC Well	1770800	Gas Injection Well
PBU MSG	ROW	N/A	1,293.90	AOGCC Well	1891290	Plugged and Abandoned
PBU MSG	ROW	N/A	1,293.90	AOGCC Well	1990930	Oil Well
PBU MSG	ROW	N/A	1,301.00	AOGCC Well	1770810	Gas Injection Well

TABLE 5

Oil and Gas Resources within 2,000 Feet of the Project Area

Facility Name[a]	Feature Type[a]	Approx MP	Distance from Centerline (feet)[a]	Resource Type	Lease No.[b] or Well Permit No.[c]	Well Type
PBU MSG	ROW	N/A	1,308.00	AOGCC Well	1910890	Plugged and Abandoned
PBU MSG	ROW	N/A	1,308.00	AOGCC Well	2020010	Oil Well
PBU MSG	ROW	N/A	1,311.10	Areawide Sale Tract	N/A	N/A
PBU MSG	ROW	N/A	1,311.10	Active Lease Boundary	47452	N/A
PBU MSG	ROW	N/A	1,314.00	AOGCC Well	1800190	Plugged and Abandoned
PBU MSG	ROW	N/A	1,314.00	AOGCC Well	1960420	Oil Well
PBU MSG	ROW	N/A	1,318.70	AOGCC Well	1860540	Oil Well
PBU MSG	ROW	N/A	1,321.40	AOGCC Well	1971790	Plugged and Abandoned
PBU MSG	ROW	N/A	1,321.50	AOGCC Well	2042340	Oil Well
PBU MSG	ROW	N/A	1,322.40	AOGCC Well	1910220	Plugged and Abandoned
PBU MSG	ROW	N/A	1,323.70	AOGCC Well	1780910	Plugged and Abandoned
PBU MSG	ROW	N/A	1,323.70	AOGCC Well	2071140	Gas Injection Well
PBU MSG	ROW	N/A	1,327.80	AOGCC Well	1991260	Oil Well
PBU MSG	ROW	N/A	1,330.20	AOGCC Well	1920440	Plugged and Abandoned
PBU MSG	ROW	N/A	1,330.20	AOGCC Well	1991270	Oil Well
PBU MSG	ROW	N/A	1,331.80	AOGCC Well	1860690	Gas Injection Well
PBU MSG	ROW	N/A	1,331.90	AOGCC Well	1810020	Plugged and Abandoned
PBU MSG	ROW	N/A	1,344.90	AOGCC Well	1860570	Oil Well
PBU MSG	ROW	N/A	1,345.40	AOGCC Well	1780920	Gas Injection Well
PBU MSG	ROW	N/A	1,350.40	AOGCC Well	1760620	Disposal Injection Well
PBU MSG	ROW	N/A	1,352.40	AOGCC Well	1800180	Plugged and Abandoned
PBU MSG	ROW	N/A	1,352.40	AOGCC Well	2031250	Oil Well
PBU MSG	ROW	N/A	1,358.00	AOGCC Well	1860670	Gas Injection Well
PBU MSG	ROW	N/A	1,364.30	AOGCC Well	1740220	Plugged and Abandoned
PBU MSG	ROW	N/A	1,364.30	AOGCC Well	1961200	Plugged and Abandoned
PBU MSG	ROW	N/A	1,364.50	AOGCC Well	1940780	Plugged and Abandoned

TABLE 5

Oil and Gas Resources within 2,000 Feet of the Project Area

Facility Name[a]	Feature Type[a]	Approx MP	Distance from Centerline (feet)[a]	Resource Type	Lease No.[b] or Well Permit No.[c]	Well Type
PBU MSG	ROW	N/A	1,366.40	AOGCC Well	1980440	Oil Well
PBU MSG	ROW	N/A	1,368.30	AOGCC Well	1990280	Oil Well
PBU MSG	ROW	N/A	1,369.70	AOGCC Well	1840030	Plugged and Abandoned
PBU MSG	ROW	N/A	1,371.10	AOGCC Well	1880130	Oil Well
PBU MSG	ROW	N/A	1,372.90	AOGCC Well	1911160	Plugged and Abandoned
PBU MSG	ROW	N/A	1,372.90	AOGCC Well	2001230	Plugged and Abandoned
PBU MSG	ROW	N/A	1,372.90	AOGCC Well	2090450	Oil Well
PBU MSG	ROW	N/A	1,377.50	AOGCC Well	2100550	Oil Well
PBU MSG	ROW	N/A	1,377.50	AOGCC Well	1770240	Plugged and Abandoned
PBU MSG	ROW	N/A	1,384.10	AOGCC Well	1861400	Gas Injection Well
PBU MSG	ROW	N/A	1,391.10	AOGCC Well	1941650	Plugged and Abandoned
PBU MSG	ROW	N/A	1,391.10	AOGCC Well	2012430	Oil Well
PBU MSG	ROW	N/A	1,391.60	AOGCC Well	1800030	Plugged and Abandoned
PBU MSG	ROW	N/A	1,403.70	AOGCC Well	1911270	Plugged and Abandoned
PBU MSG	ROW	N/A	1,405.90	AOGCC Well	1770710	Plugged and Abandoned
PBU MSG	ROW	N/A	1,405.90	AOGCC Well	1951650	Plugged and Abandoned
PBU MSG	ROW	N/A	1,405.90	AOGCC Well	2070580	Plugged and Abandoned
PBU MSG	ROW	N/A	1,405.90	AOGCC Well	2110250	Suspended
PBU MSG	ROW	N/A	1,411.20	AOGCC Well	1970960	Plugged and Abandoned
PBU MSG	ROW	N/A	1,411.20	AOGCC Well	2060020	Oil Well
PBU MSG	ROW	N/A	1,418.70	AOGCC Well	1770630	Plugged and Abandoned
PBU MSG	ROW	N/A	1,418.70	AOGCC Well	1981260	Oil Well
PBU MSG	ROW	N/A	1,425.50	AOGCC Well	1911100	Plugged and Abandoned
PBU MSG	ROW	N/A	1,426.10	AOGCC Well	2011950	Plugged and Abandoned
PBU MSG	ROW	N/A	1,426.10	AOGCC Well	2060890	Oil Well
PBU MSG	ROW	N/A	1,439.30	AOGCC Well	1891010	Plugged and Abandoned

TABLE 5

Oil and Gas Resources within 2,000 Feet of the Project Area

Facility Name[a]	Feature Type[a]	Approx MP	Distance from Centerline (feet)[a]	Resource Type	Lease No.[b] or Well Permit No.[c]	Well Type
PBU MSG	ROW	N/A	1,439.80	AOGCC Well	2001580	Plugged and Abandoned
PBU MSG	ROW	N/A	1,439.80	AOGCC Well	2071260	Oil Well
PBU MSG	ROW	N/A	1,440.30	AOGCC Well	2000640	Oil Well
PBU MSG	ROW	N/A	1,441.30	AOGCC Well	1750310	Plugged and Abandoned
PBU MSG	ROW	N/A	1,441.30	AOGCC Well	1961790	Plugged and Abandoned
PBU MSG	ROW	N/A	1,450.90	AOGCC Well	1852040	Oil Well
PBU MSG	ROW	N/A	1,471.80	AOGCC Well	1840280	Water-Alternating Gas Injection
PBU MSG	ROW	N/A	1,492.30	AOGCC Well	1740610	Plugged and Abandoned
PBU MSG	ROW	N/A	1,492.30	AOGCC Well	1960580	Plugged and Abandoned
PBU MSG	ROW	N/A	1,493.10	AOGCC Well	1971010	Plugged and Abandoned
PBU MSG	ROW	N/A	1,493.10	AOGCC Well	2071390	Oil Well
PBU MSG	ROW	N/A	1,494.90	AOGCC Well	1770340	Plugged and Abandoned
PBU MSG	ROW	N/A	1,498.50	AOGCC Well	1990140	Oil Well
PBU MSG	ROW	N/A	1,552.20	AOGCC Well	1910630	Plugged and Abandoned
PBU MSG	ROW	N/A	1,553.10	AOGCC Well	1740630	Plugged and Abandoned
PBU MSG	ROW	N/A	1,553.10	AOGCC Well	1950670	Plugged and Abandoned
PBU MSG	ROW	N/A	1,555.10	AOGCC Well	1980950	Oil Well
PBU MSG	ROW	N/A	1,556.30	AOGCC Well	2000920	Plugged and Abandoned
PBU MSG	ROW	N/A	1,556.30	AOGCC Well	2100810	Oil Well
PBU MSG	ROW	N/A	1,564.50	AOGCC Well	1831570	Oil Well
PBU MSG	ROW	N/A	1,579.00	Active Lease Boundary	28245	N/A
PBU MSG	ROW	N/A	1,579.00	Areawide Sale Tract	N/A	N/A
PBU MSG	ROW	N/A	1,580.00	AOGCC Well	1840370	Oil Well
PBU MSG	ROW	N/A	1,591.70	AOGCC Well	1790260	Plugged and Abandoned
PBU MSG	ROW	N/A	1,591.70	AOGCC Well	2020940	Oil Well
PBU MSG	ROW	N/A	1,611.10	AOGCC Well	2070980	Oil Well

TABLE 5

Oil and Gas Resources within 2,000 Feet of the Project Area

Facility Name[a]	Feature Type[a]	Approx MP	Distance from Centerline (feet)[a]	Resource Type	Lease No.[b] or Well Permit No.[c]	Well Type
PBU MSG	ROW	N/A	1,611.10	AOGCC Well	1770450	Plugged and Abandoned
PBU MSG	ROW	N/A	1,611.10	AOGCC Well	1940480	Plugged and Abandoned
PBU MSG	ROW	N/A	1,611.10	AOGCC Well	1961500	Plugged and Abandoned
PBU MSG	ROW	N/A	1,629.20	AOGCC Well	1740620	Plugged and Abandoned
PBU MSG	ROW	N/A	1,631.20	AOGCC Well	1981070	Oil Well
PBU MSG	ROW	N/A	1,637.80	AOGCC Well	1820880	Plugged and Abandoned
PBU MSG	ROW	N/A	1,637.80	AOGCC Well	2060390	Oil Well
PBU MSG	ROW	N/A	1,673.30	AOGCC Well	1891210	Plugged and Abandoned
PBU MSG	ROW	N/A	1,673.30	AOGCC Well	1961260	Plugged and Abandoned
PBU MSG	ROW	N/A	1,673.30	AOGCC Well	2001470	Plugged and Abandoned
PBU MSG	ROW	N/A	1,673.30	AOGCC Well	2091240	Oil Well
PBU MSG	ROW	N/A	1,693.40	AOGCC Well	1790350	Plugged and Abandoned
PBU MSG	ROW	N/A	1,693.40	AOGCC Well	2051370	Plugged and Abandoned
PBU MSG	ROW	N/A	1,693.40	AOGCC Well	2110920	Oil Well
PBU MSG	ROW	N/A	1,728.80	AOGCC Well	1770300	Plugged and Abandoned
PBU MSG	ROW	N/A	1,728.80	AOGCC Well	1960970	Oil Well
PBU MSG	ROW	N/A	1,730.50	AOGCC Well	1820810	Oil Well
PBU MSG	ROW	N/A	1,763.50	AOGCC Well	1930770	Plugged and Abandoned
PBU MSG	ROW	N/A	1,763.50	AOGCC Well	2002020	Oil Well
PBU MSG	ROW	N/A	1,790.50	AOGCC Well	1911210	Plugged and Abandoned
PBU MSG	ROW	N/A	1,790.50	AOGCC Well	2080370	Oil Well
PBU MSG	ROW	N/A	1,796.30	AOGCC Well	1790460	Plugged and Abandoned
PBU MSG	ROW	N/A	1,796.30	AOGCC Well	2030480	Oil Well
PBU MSG	ROW	N/A	1,824.50	AOGCC Well	2091300	Oil Well
PBU MSG	ROW	N/A	1,824.50	AOGCC Well	1820730	Plugged and Abandoned
PBU MSG	ROW	N/A	1,824.50	AOGCC Well	1971140	Plugged and Abandoned

TABLE 5

Oil and Gas Resources within 2,000 Feet of the Project Area

Facility Name[a]	Feature Type[a]	Approx MP	Distance from Centerline (feet)[a]	Resource Type	Lease No.[b] or Well Permit No.[c]	Well Type
PBU MSG	ROW	N/A	1,824.50	AOGCC Well	2001140	Plugged and Abandoned
PBU MSG	ROW	N/A	1,846.20	AOGCC Well	2011800	Oil Well
PBU MSG	ROW	N/A	1,848.50	AOGCC Well	1770140	Plugged and Abandoned
PBU MSG	ROW	N/A	1,848.50	AOGCC Well	1982600	Plugged and Abandoned
PBU MSG	ROW	N/A	1,899.70	AOGCC Well	1790510	Plugged and Abandoned
PBU MSG	ROW	N/A	1,899.70	AOGCC Well	1981160	Plugged and Abandoned
PBU MSG	ROW	N/A	1,899.70	AOGCC Well	2090850	Suspended
PBU MSG	ROW	N/A	1,908.20	AOGCC Well	1910680	Plugged and Abandoned
PBU MSG	ROW	N/A	1,908.20	AOGCC Well	2081340	Oil Well
PBU MSG	ROW	N/A	1,908.20	AOGCC Well	2110080	Oil Well
PBU MSG	ROW	N/A	1,920.30	AOGCC Well	1820590	Plugged and Abandoned
PBU MSG	ROW	N/A	1,920.30	AOGCC Well	1970150	Plugged and Abandoned
PBU MSG	ROW	N/A	1,920.30	AOGCC Well	2000050	Oil Well
PBU MSG	ROW	N/A	1,963.60	AOGCC Well	2071460	Oil Well
PBU MSG	ROW	N/A	1,964.20	AOGCC Well	1940420	Plugged and Abandoned
PBU MSG	ROW	N/A	1,965.90	AOGCC Well	1770260	Plugged and Abandoned
PBU MSG	ROW	N/A	1,969.50	AOGCC Well	1930500	Plugged and Abandoned
PBU MSG	ROW	N/A	1,969.50	AOGCC Well	2110380	Oil Well
KSH Relocation	N/A	N/A	On Facility	Areawide Sale Tract	N/A	N/A
KSH Relocation	ROW	N/A	On Facility	Areawide Sale Tract	N/A	N/A
KSH Relocation	ROW	N/A	On Facility	Areawide Sale Tract	N/A	N/A
KSH Relocation	ROW	N/A	212.70	Areawide Sale Tract	N/A	N/A

Source: [a] GIS Feature ID as determined by exp, [b] Lease No. is designated by the ADNR, Division of Oil and Gas, [c] Well No. is designated by Alaska Department of Natural Resources (ADNR), Division of Oil and Gas. 2015. Oil and Gas GIS Data: Leases, Units & Participating Areas: Lease Sale Tract Boundaries. Alaska Department of Natural Resources (ADNR), Division of Oil and Gas. 2015. "Areawide Sale Tract Boundaries." Accessed Online August 31, 2015. Web Source Link: http://dog.dnr.alaska.gov/GIS/GISDataFiles.htm.

TABLE 6

Coal Resources Within 0.5 Mile of the Project Area

Facility Name[a]	Feature Type[a]	Approx MP	Distance from Centerline (feet)[a]	Resource Type[b]	Resource Description[b]
Liquefaction Facility					
LNG Plant	N/A	N/A	N/A	N/A	N/A
Marine Terminal	N/A	N/A	N/A	N/A	N/A
PIPELINES and ASSOCIATED FACILITIES & INFRASTRUCTURE					
INTERDEPENDENT FACILITIES					
Mainline	Mainline ROW	30.86	On Facility	Coal Unit	Lignite - Resource potential less certain
Mainline	Mainline ROW	46.20	On Facility	Coal Unit	Lignite underlain by subbituminous coal - Resource potential undefined
Mainline	Mainline ROW	68.32	On Facility	Coal Unit	Subbituminous coal beds of mineable thickness - Minimum 30 in.
Mainline	Access Road	127.83	35.44	Coal Unit	Bituminous coal beds of mineable thickness - Minimum 14 in.
Mainline	Mainline ROW	254.75	On Facility	Coal Field	N/A
Mainline	Mainline ROW	254.75	On Facility	Coal Unit	Bituminous coal beds of mineable thickness - Minimum 14 in.
Mainline	Mainline ROW	299.05	On Facility	Coal Basin	N/A
Mainline	Mainline ROW	302.39	On Facility	Coal Unit	Bituminous coal - Resource potential less certain
Mainline	Mainline ROW	358.93	On Facility	Coal Field	N/A
Mainline	Mainline ROW	370.47	On Facility	Coal Unit	Subbituminous coal - Resource potential less certain
Mainline	Mainline ROW	453.25	On Facility	Coal Basin	N/A
Mainline	Mainline ROW	512.58	On Facility	Coal Unit	Subbituminous coal - Resource potential less certain
Mainline	Mainline ROW	516.17	On Facility	Coal Basin	N/A
Mainline	Mainline ROW	530.26	On Facility	Coal Field	N/A
Mainline	Mainline ROW	530.26	On Facility	Coal Unit	Subbituminous coal beds of mineable thickness - Minimum 30 in.
Mainline	Mainline ROW	588.00	On Facility	Coal Field	N/A

TABLE 6

Coal Resources Within 0.5 Mile of the Project Area

Facility Name[a]	Feature Type[a]	Approx MP	Distance from Centerline (feet)[a]	Resource Type[b]	Resource Description[b]
Mainline	Mainline ROW	589.02	On Facility	Coal Unit	Lignite beds of mineable thickness - Minimum 30 in.
Mainline	Mainline ROW	611.13	On Facility	Coal Unit	Lignite - Resource potential less certain
Mainline	Mainline ROW	679.21	On Facility	Coal Unit	Subbituminous coal - Resource potential less certain
Mainline	Mainline ROW	705.39	On Facility	Coal Basin	N/A
Mainline	Mainline ROW	709.76	On Facility	Coal Unit	Subbituminous coal beds of mineable thickness - Minimum 30 in.
Mainline	Mainline ROW	719.88	On Facility	Coal Field	N/A
Mainline	Mainline ROW	724.60	On Facility	Coal Unit	Subbituminous coal beds of mineable thickness - Minimum 30 in.
Mainline	Mainline ROW	734.84	On Facility	Coal Unit	Subbituminous coal - Resource potential less certain
Mainline	Mainline ROW	755.54	On Facility	Coal Field	N/A
Mainline	Mainline ROW	755.54	On Facility	Coal Unit	Subbituminous coal beds of mineable thickness - Minimum 30 in.
Mainline	Mainline ROW	806.57	On Facility	Coal Basin	N/A
Mainline	Mainline ROW	806.57	On Facility	Coal Field	N/A
Mainline	Mainline ROW	806.57	On Facility	Coal Unit	Subbituminous coal - Resource potential less certain
PBTL	N/A	N/A	N/A	N/A	N/A
PTTL	N/A	N/A	N/A	N/A	N/A
GTP AND ASOCIATED INFRASTRUCTURE					
GTP	N/A	N/A	N/A	N/A	N/A
Non-Jurisdictional Facilities					
PBU MGS	N/A	N/A	N/A	N/A	N/A
PTU Expansion	N/A	N/A	N/A	N/A	N/A
KSH Relocation	N/A	N/A	N/A	Coal Basin	N/A
KSH Relocation	N/A	N/A	N/A	Coal Field	N/A
KSH Relocation	N/A	N/A	N/A	Coal Unit	Subbituminous coal – Resource potential less certain

[a] Determined by GIS analysis of DGGS databases

[b] Resource determined by : Merritt, R.D., and Hawley, C.C., 1986, Map of Alaska's coal resources: Special Report SR 37, State of Alaska, Department of Natural Resources, Division of Geological & Geophysical Surveys, Fairbanks, AK. Web Source Link: http://www.dggs.alaska.gov/metadata/SR37.faq.html#what.2

TABLE 7

Historic Earthquakes Within 100 Miles of the Project Area with an Intensity of IV or Greater

Facility Name[a]	Feature Type [a]	Nearest Milepost	Epicenter Distance from CL (mi)	Direction	Event Date	North Latitude (DD)	West Longitude (DD)	Body Wave Magnitude (ML)	Richter Magnitude (Mb)	Body Surface Magnitude
LIQUEFACTION FACILITY										
LNG Plant	N/A	N/A	16	SE	6/18/1934	60.5000	-151.0000	6.7	N/A	6.7
LNG Plant	N/A	N/A	22	SE	11/19/1958	60.4700	-150.8100	5.9	N/A	N/A
LNG Plant	N/A	N/A	26	SE	6/30/1960	60.4100	-150.7700	5.9	N/A	N/A
LNG Plant	N/A	N/A	54	SE	10/11/1940	60.0000	-150.5000	6	N/A	6
LNG Plant	N/A	N/A	64	SE	9/5/1961	59.7700	-150.8000	6.1	N/A	N/A
LNG Plant	N/A	N/A	65	SE	07/14/1899	60.0000	-150.0000	7.2	N/A	7.2
LNG Plant	N/A	N/A	74	SE	11/30/1970	59.6800	-150.4800	4.1	N/A	N/A
LNG Plant	N/A	N/A	76	SE	6/10/1969	59.6000	-150.7200	5.1	N/A	N/A
LNG Plant	N/A	N/A	78	SE	4/1/1971	60.1100	-149.3500	4.1	N/A	N/A
LNG Plant	N/A	N/A	87	SE	3/29/1964	60.0800	-149.0900	5.2	N/A	N/A
LNG Plant	N/A	N/A	91	SE	7/23/1964	59.8300	-149.2700	5.4	N/A	N/A
LNG Plant	N/A	N/A	92	SE	3/28/1964	59.7900	-149.3000	6.1	6.1	N/A
LNG Plant	N/A	N/A	94	SE	11/25/1968	59.3300	-150.7500	4.1	N/A	N/A
LNG Plant	N/A	N/A	95	SE	3/29/1964	59.8600	-149.0800	5.7	N/A	N/A
Marine Terminal	N/A	N/A	27	SW	7/13/1970	60.3800	-151.9700	4.8	N/A	N/A
Marine Terminal	N/A	N/A	34	SW	11/24/1971	60.2000	-151.7500	4	4	N/A
Marine Terminal	N/A	N/A	34	SE	5/1/1969	60.1600	-151.3400	4.5	N/A	N/A
Marine Terminal	N/A	N/A	36	SW	1/24/1958	60.1600	-151.7600	6.4	N/A	N/A
Marine Terminal	N/A	N/A	37	SW	1/4/1970	60.3100	-152.2000	4	N/A	N/A
Marine Terminal	N/A	N/A	37	SW	2/6/1966	60.3700	-152.3000	5.1	N/A	N/A
Marine Terminal	N/A	N/A	38	SW	7/14/1971	60.1000	-151.4800	4	N/A	N/A
Marine Terminal	N/A	N/A	40	SW	8/13/1969	60.1800	-152.0800	4.6	N/A	N/A
Marine Terminal	N/A	N/A	41	SW	1/6/1965	60.0800	-151.6498	5.2	N/A	N/A
Marine Terminal	N/A	N/A	41	SW	1/25/1969	60.0800	-151.7000	4.4	N/A	N/A
Marine Terminal	N/A	N/A	42	SW	3/28/1969	60.2800	-152.3400	4	N/A	N/A
Marine Terminal	N/A	N/A	50	SW	12/24/1931	60.0000	-152.0000	6.2	N/A	6.2
Marine Terminal	N/A	N/A	51	SW	1/16/1970	60.2800	-152.6600	6.1	5.5	N/A
Marine Terminal	N/A	N/A	52	SW	10/3/1968	59.9200	-151.7900	4.6	N/A	N/A
Marine Terminal	N/A	N/A	57	SW	5/31/1971	60.0600	-152.5500	4	N/A	N/A
Marine Terminal	N/A	N/A	58	SW	12/17/1968	60.0600	-152.5600	4.9	N/A	N/A
Marine Terminal	N/A	N/A	58	SW	12/21/1968	60.0300	-152.5000	4.3	N/A	N/A
Marine Terminal	N/A	N/A	58	SW	9/16/1969	60.3200	-152.9300	4.6	N/A	N/A
Marine Terminal	N/A	N/A	58	SW	1/21/1969	60.0500	-152.5500	4	N/A	N/A
Marine Terminal	N/A	N/A	59	SW	2/6/1967	60.1300	-152.7500	5.1	N/A	N/A
Marine Terminal	N/A	N/A	60	SW	12/19/1968	60.0500	-152.6400	4.1	N/A	N/A
Marine Terminal	N/A	N/A	60	SW	12/17/1968	60.1500	-152.8200	6.2	6	6.2
Marine Terminal	N/A	N/A	61	SW	8/14/1968	60.1800	-152.8800	4.5	N/A	N/A
Marine Terminal	N/A	N/A	61	SW	9/25/1961	60.2600	-152.9800	5.9	N/A	N/A
Marine Terminal	N/A	N/A	63	SW	12/23/1968	59.9900	-152.6600	4.6	N/A	N/A
Marine Terminal	N/A	N/A	64	SW	9/26/1969	60.1300	-152.9200	4.6	N/A	N/A
Marine Terminal	N/A	N/A	64	SW	12/22/1968	60.0100	-152.7300	4.1	N/A	N/A

TABLE 7

Historic Earthquakes Within 100 Miles of the Project Area with an Intensity of IV or Greater

Facility Name[a]	Feature Type [a]	Nearest Milepost	Epicenter Distance from CL (mi)	Direction	Event Date	North Latitude (DD)	West Longitude (DD)	Body Wave Magnitude (ML)	Richter Magnitude (Mb)	Body Surface Magnitude
Marine Terminal	N/A	N/A	64	SW	4/12/1971	60.0300	-152.7700	4.3	N/A	N/A
Marine Terminal	N/A	N/A	65	SW	10/24/1969	60.0300	-152.8000	4.4	N/A	N/A
Marine Terminal	N/A	N/A	66	SE	9/25/1969	59.7000	-151.2000	4.6	N/A	N/A
Marine Terminal	N/A	N/A	66	SW	12/22/1968	59.9500	-152.6900	4.4	N/A	N/A
Marine Terminal	N/A	N/A	67	SW	8/27/1969	60.0800	-152.9600	4.5	N/A	N/A
Marine Terminal	N/A	N/A	67	SW	4/22/1971	60.1000	-152.9900	5.1	N/A	N/A
Marine Terminal	N/A	N/A	68	SW	6/4/1959	59.8800	-152.5900	5.5	N/A	N/A
Marine Terminal	N/A	N/A	68	SW	11/6/1968	59.8800	-152.6000	4.3	N/A	N/A
Marine Terminal	N/A	N/A	68	SE	12/26/1959	59.6700	-151.2600	6.2	N/A	N/A
Marine Terminal	N/A	N/A	68	SW	2/18/1971	60.4300	-153.3300	4.4	N/A	N/A
Marine Terminal	N/A	N/A	69	SW	8/13/1968	60.3300	-153.2800	4.1	N/A	N/A
Marine Terminal	N/A	N/A	69	SW	9/8/1969	59.8300	-152.5000	4.1	N/A	N/A
Marine Terminal	N/A	N/A	69	SW	3/21/1969	59.9100	-152.7100	4.6	N/A	N/A
Marine Terminal	N/A	N/A	69	SW	12/9/1971	60.1200	-153.0800	4.1	4.1	N/A
Marine Terminal	N/A	N/A	69	SW	11/30/1959	59.6500	-151.4600	6.1	N/A	N/A
Marine Terminal	N/A	N/A	69	SW	9/18/1968	60.1600	-153.1500	4.1	N/A	N/A
Marine Terminal	N/A	N/A	70	SW	1/28/1969	59.7000	-152.1000	4.1	N/A	N/A
Marine Terminal	N/A	N/A	71	SW	10/29/1971	60.1393	-153.1757	4.9	4.7	N/A
Marine Terminal	N/A	N/A	71	SW	4/1/1971	60.2600	-153.3000	4.4	N/A	N/A
Marine Terminal	N/A	N/A	72	SW	11/1/1971	59.6700	-152.0800	4.1	4.2	N/A
Marine Terminal	N/A	N/A	75	SW	4/18/1970	59.8200	-152.7900	5.4	N/A	N/A
Marine Terminal	N/A	N/A	77	SW	5/5/1969	60.0700	-153.3000	4.1	N/A	N/A
Marine Terminal	N/A	N/A	77	SW	7/15/1971	60.0600	-153.3000	4.4	N/A	N/A
Marine Terminal	N/A	N/A	78	SW	8/27/1969	60.4600	-153.6498	4.6	N/A	N/A
Marine Terminal	N/A	N/A	81	SW	12/26/1971	59.7900	-152.9600	4.6	4.7	N/A
Marine Terminal	N/A	N/A	81	SW	4/10/1964	60.1500	-153.5100	5.6	N/A	N/A
Marine Terminal	N/A	N/A	81	SW	4/17/1971	59.6700	-152.6498	4	N/A	N/A
Marine Terminal	N/A	N/A	82	SW	11/12/1971	60.1100	-153.5200	4.4	4.4	N/A
Marine Terminal	N/A	N/A	82	SW	4/27/1970	60.0000	-153.3900	4.6	N/A	N/A
Marine Terminal	N/A	N/A	82	SW	12/5/1942	59.5000	-152.0000	6.5	6.5	N/A
Marine Terminal	N/A	N/A	85	SW	10/5/1971	60.1800	-153.6700	4.1	N/A	N/A
Marine Terminal	N/A	N/A	85	SW	10/8/1969	59.5100	-152.3000	4	N/A	N/A
Marine Terminal	N/A	N/A	85	SW	3/12/1969	59.6300	-152.7700	4.5	N/A	N/A
Marine Terminal	N/A	N/A	86	SW	8/17/1967	59.4100	-151.4100	5.1	N/A	N/A
Marine Terminal	N/A	N/A	86	SW	6/24/1963	59.4500	-152.0500	6.8	N/A	N/A
Marine Terminal	N/A	N/A	89	SW	12/6/1969	59.3900	-151.8600	4.1	N/A	N/A
Marine Terminal	N/A	N/A	90	SW	12/24/1966	59.8400	-153.4200	5	N/A	N/A
Marine Terminal	N/A	N/A	91	SE	5/5/1967	59.3400	-151.3100	5	N/A	N/A
Marine Terminal	N/A	N/A	91	SW	1/29/1968	59.7000	-153.2200	5.2	N/A	N/A
Marine Terminal	N/A	N/A	92	SW	11/1/1970	60.3800	-154.0100	4.4	N/A	N/A
Marine Terminal	N/A	N/A	92	SW	8/3/1969	60.0100	-153.7200	4.3	N/A	N/A
Marine Terminal	N/A	N/A	92	SW	3/28/1964	59.3200	-151.5898	5.3	N/A	N/A

TABLE 7

Historic Earthquakes Within 100 Miles of the Project Area with an Intensity of IV or Greater

Facility Name[a]	Feature Type [a]	Nearest Milepost	Epicenter Distance from CL (mi)	Direction	Event Date	North Latitude (DD)	West Longitude (DD)	Body Wave Magnitude (ML)	Richter Magnitude (Mb)	Body Surface Magnitude
Marine Terminal	N/A	N/A	93	SW	12/17/1968	59.3200	-151.6400	4.5	N/A	N/A
Marine Terminal	N/A	N/A	94	SW	3/31/1968	59.6200	-153.1400	4.6	N/A	N/A
Marine Terminal	N/A	N/A	98	SW	3/28/1968	59.8400	-153.7200	4.1	N/A	N/A
INTERDEPENDENT FACILITIES										
PIPELINES and ASSOCIATED FACILITIES & INFRASTRUCTURE										
Mainline	Access Road	0.06	97.70	NE	1/23/1968	70.3600	-144.2900	4.3	N/A	N/A
Mainline	Access Road	0.06	98.86	NE	1/23/1968	70.4000	-144.2400	4.1	N/A	N/A
Mainline	Access Road	11.42	67.96	SE	11/1/2006	69.8849	-145.7091	4.1	4.2	N/A
Mainline	Access Road	11.42	90.95	SE	4/20/2007	69.7975	-144.7808	4.5	4.5	N/A
Mainline	Access Road	11.42	94.04	NE	4/25/1968	70.2100	-144.4600	4.4	N/A	N/A
Mainline	Borrow Source	46.75	41.81	NE	12/4/1993	69.6908	-146.9037	5.2	4.9	4.6
Mainline	Borrow Source	56.27	28.03	NE	12/4/2001	69.6087	-147.4443	4.5	4.4	N/A
Mainline	Borrow Source	56.27	37.31	NE	5/12/2013	69.6600	-147.0806	4.2	4.1	N/A
Mainline	Borrow Source	56.27	67.53	NE	3/22/2006	69.6309	-145.8075	4.1	3.9	N/A
Mainline	Borrow Source	56.27	68.30	NE	2/20/2006	69.6608	-145.7823	5	4.7	N/A
Mainline	Borrow Source	56.27	90.83	NE	8/2/2007	69.6337	-144.8420	4.3	4.2	N/A
Mainline	Borrow Source	56.27	91.43	NE	4/28/2007	69.6432	-144.8182	5	4.6	5
Mainline	Borrow Source	56.27	96.87	NE	4/20/2007	69.6405	-144.5922	4.5	4.4	N/A
Mainline	Access Road	58.93	43.01	NE	3/11/2008	69.5377	-146.8061	4.2	4.1	N/A
Mainline	Access Road	58.93	62.50	NE	3/12/2006	69.4948	-146.0033	4.5	4.6	N/A
Mainline	Access Road	58.93	85.94	SE	11/23/1972	69.3700	-145.0700	4	N/A	N/A
Mainline	Access Road	58.93	86.06	SE	3/5/1981	69.2800	-145.1100	4.1	N/A	N/A
Mainline	Access Road	58.93	96.07	NE	4/10/2007	69.6157	-144.6228	4.3	4.4	N/A
Mainline	Access Road	58.93	100.14	SE	7/18/2013	69.1595	-144.6052	4.2	N/A	N/A
Mainline	Access Road Ice	60.81	36.07	SE	8/31/1995	69.3603	-147.1513	5	4.9	4.6
Mainline	Access Road Ice	60.81	62.16	SE	11/7/2010	69.1859	-146.1917	5.3	5	5.3
Mainline	Access Road Ice	60.81	95.10	SE	12/4/1978	69.1300	-144.8400	4	N/A	N/A
Mainline	Access Road Ice	60.81	96.75	SE	11/20/2008	69.1068	-144.7900	4.1	4.3	N/A
Mainline	Borrow Source	75.88	33.53	SE	8/31/1995	69.2682	-147.3490	4.2	4.1	N/A
Mainline	Borrow Source	75.88	90.94	SE	8/8/1975	68.9600	-145.1500	4.5	4.5	N/A
Mainline	ATWS	87.17	4.21	SW	6/17/1980	69.1200	-149.0300	4.2	N/A	N/A
Mainline	Borrow Source	110.21	88.47	SE	2/24/1979	68.6800	-145.3100	4	N/A	N/A
Mainline	Borrow Source	110.21	89.20	NE	2/11/1974	68.8000	-145.2500	4	N/A	N/A
Mainline	Access Road	114.15	21.32	SE	8/21/2003	68.6779	-148.0395	5.5	5.2	5.2
Mainline	Access Road	114.15	22.67	SE	8/23/2003	68.5757	-148.1193	4.5	4.8	N/A
Mainline	Access Road	114.15	36.58	SE	6/18/1971	68.5000	-147.6000	4.6	N/A	N/A
Mainline	Access Road	114.15	39.70	SE	12/11/1969	68.4400	-147.5600	4.4	N/A	N/A
Mainline	Access Road	114.15	83.44	SE	12/2/2002	68.2957	-145.8252	4	N/A	N/A
Mainline	Access Road	114.15	96.38	SE	12/8/1978	68.1700	-145.4300	4	N/A	N/A
Mainline	Borrow Source	118.21	22.21	SE	7/1/1971	68.5100	-148.3100	4.3	N/A	N/A
Mainline	ATWS	149.37	14.63	NE	5/14/1980	68.4200	-148.7500	4.3	4.4	N/A
Mainline	ATWS	151.18	51.25	SE	8/4/2006	68.2441	-147.3438	4.2	4.3	N/A

TABLE 7

Historic Earthquakes Within 100 Miles of the Project Area with an Intensity of IV or Greater

Facility Name[a]	Feature Type [a]	Nearest Milepost	Epicenter Distance from CL (mi)	Direction	Event Date	North Latitude (DD)	West Longitude (DD)	Body Wave Magnitude (ML)	Richter Magnitude (Mb)	Body Surface Magnitude
Mainline	ATWS	163.82	48.79	SE	3/10/2004	68.0714	-147.5365	4.6	4.5	N/A
Mainline	ATWS	163.82	61.20	SE	1/27/1984	68.0500	-147.0600	4.6	4.6	N/A
Mainline	ATWS	163.82	91.68	SE	11/5/1992	67.9427	-145.9218	4.3	4.2	N/A
Mainline	Disposal Site	168.64	9.13	SE	1/2/1968	68.1000	-149.1000	4.5	N/A	N/A
Mainline	Disposal Site	168.64	32.94	SE	6/1/1977	67.9900	-148.2300	4.1	N/A	N/A
Mainline	Disposal Site	168.64	47.71	SE	7/16/1968	67.8500	-147.7700	4.5	N/A	N/A
Mainline	Disposal Site	168.64	68.49	SE	1/5/1994	67.7000	-147.0827	5.7	4.9	4.7
Mainline	Disposal Site	168.64	70.85	SE	12/8/2002	67.7163	-146.9611	4	N/A	N/A
Mainline	ATWS	173.51	1.34	NW	11/27/1969	68.1000	-149.6000	4.3	N/A	N/A
Mainline	Borrow Source	180.30	17.84	NW	4/19/1984	68.1800	-150.2700	4.6	N/A	N/A
Mainline	ATWS	188.03	19.65	SW	7/8/1987	67.9200	-150.5800	4.3	4.3	N/A
Mainline	ATWS	188.03	76.47	NW	8/26/2000	67.9877	-152.7602	4.2	4.3	N/A
Mainline	Borrow Source	194.12	95.68	NW	2/9/1971	67.9000	-153.5000	4.1	N/A	N/A
Mainline	ATWS	204.81	5.96	NE	6/4/1969	67.7000	-149.5000	4.1	N/A	N/A
Mainline	Access Road	208.03	1.00	SE	11/5/1982	67.6498	-149.6800	4.5	N/A	N/A
Mainline	Access Road	208.03	1.85	SE	6/4/2003	67.6429	-149.6513	4.3	4.1	N/A
Mainline	Access Road	208.03	41.50	SE	12/29/1971	67.5000	-148.2000	4.9	N/A	N/A
Mainline	Access Road	208.03	84.26	SE	8/26/2001	67.4808	-146.5659	4	N/A	N/A
Mainline	Access Road	208.03	95.60	SE	8/21/1993	67.4722	-146.1370	5.1	4.7	4.1
Mainline	Access Road	208.03	98.47	SE	8/25/1993	67.5085	-146.0140	4.3	4.2	N/A
Mainline	Access Road	208.03	98.62	SE	10/17/1993	67.5163	-146.0058	4.2	4	N/A
Mainline	ATWS	223.28	3.11	SE	4/17/2000	67.4290	-149.8800	4.6	4.4	N/A
Mainline	Borrow Source	260.90	57.24	SE	8/23/1972	66.8600	-148.2000	4.1	3.5	N/A
Mainline	Borrow Source	260.90	76.09	SE	7/25/1978	66.6498	-147.6400	4.1	N/A	N/A
Mainline	Borrow Source	260.90	84.56	SE	6/11/2006	66.8140	-147.2021	4.3	4.2	N/A
Mainline	Disposal Site	263.41	10.26	SE	3/7/1969	66.9000	-150.0000	4	N/A	N/A
Mainline	ATWS	269.27	16.77	SE	7/9/1969	66.8000	-149.9000	4.1	N/A	N/A
Mainline	ATWS	269.27	32.21	SE	2/14/1985	66.6700	-149.4400	4.4	N/A	N/A
Mainline	Camp	278.92	84.76	NW	7/28/1995	66.9152	-153.7845	4	N/A	N/A
Mainline	Access Road	297.59	49.28	NW	1/15/1969	66.8000	-152.5000	4	N/A	N/A
Mainline	Borrow Source	298.71	75.16	SW	1/4/1976	66.0100	-153.1600	4.2	N/A	N/A
Mainline	Borrow Source	298.71	97.72	SW	6/23/1973	65.8400	-153.8400	4.1	N/A	N/A
Mainline	ATWS	312.37	13.82	NE	3/23/1969	66.5000	-150.1000	4.3	N/A	N/A
Mainline	Borrow Source	312.59	44.39	SW	6/30/2009	66.0043	-151.8061	4	N/A	N/A
Mainline	ATWS	314.90	5.46	NE	10/29/1968	66.4000	-150.3000	4.6	N/A	N/A
Mainline	ATWS	318.29	10.25	NE	3/26/1969	66.4000	-150.1000	5.2	N/A	N/A

TABLE 7

Historic Earthquakes Within 100 Miles of the Project Area with an Intensity of IV or Greater

Facility Name[a]	Feature Type [a]	Nearest Milepost	Epicenter Distance from CL (mi)	Direction	Event Date	North Latitude (DD)	West Longitude (DD)	Body Wave Magnitude (ML)	Richter Magnitude (Mb)	Body Surface Magnitude
Mainline	Borrow Source	324.72	1.81	NE	3/9/1985	66.2600	-150.2200	5.4	5.3	N/A
Mainline	Borrow Source	324.72	6.14	NE	3/7/1969	66.3000	-150.1000	4.1	N/A	N/A
Mainline	Borrow Source	324.72	8.51	NE	2/15/1985	66.2900	-149.9900	4.1	N/A	N/A
Mainline	Borrow Source	324.72	8.53	NE	3/3/1969	66.3000	-150.0000	4.3	N/A	N/A
Mainline	Borrow Source	324.72	10.34	NE	3/9/1985	66.3100	-149.9400	4.1	N/A	N/A
Mainline	Borrow Source	324.72	11.10	NE	3/10/1985	66.3000	-149.9000	4	N/A	N/A
Mainline	Borrow Source	324.72	11.72	NE	3/13/1985	66.3300	-149.9100	4	3.9	N/A
Mainline	Borrow Source	324.72	12.31	NE	8/2/1989	66.3255	-149.8800	4	N/A	N/A
Mainline	Borrow Source	324.72	13.09	NE	2/6/1987	66.3700	-149.9200	4	N/A	N/A
Mainline	Borrow Source	324.72	13.51	NE	5/28/1985	66.3400	-149.8500	4	N/A	N/A
Mainline	Borrow Source	324.72	14.72	NE	2/26/1988	66.3200	-149.7800	4.2	N/A	N/A
Mainline	Borrow Source	324.72	14.92	NE	3/15/1970	66.4000	-149.9000	4.1	N/A	N/A
Mainline	Borrow Source	324.72	16.06	NE	4/4/1985	66.3500	-149.7600	4	3.9	N/A
Mainline	Borrow Source	324.72	18.97	NE	9/11/1987	66.4300	-149.7700	4.1	4.1	N/A
Mainline	Borrow Source	324.72	21.22	NE	2/14/1985	66.3800	-149.5898	4.3	4.1	N/A
Mainline	Borrow Source	324.72	29.17	NE	11/1/1968	66.4000	-149.3000	4.1	N/A	N/A
Mainline	ATWS	327.50	4.76	NE	4/1/1985	66.2380	-150.0800	4.7	4.4	N/A
Mainline	ATWS	327.50	5.33	NE	12/17/1973	66.2400	-150.0600	4.6	N/A	N/A
Mainline	ATWS	327.50	7.45	NE	3/10/1985	66.2600	-150.0000	4.1	4.1	N/A
Mainline	ATWS	327.50	10.51	NE	3/10/1985	66.2700	-149.8900	4.4	N/A	N/A
Mainline	ATWS	327.50	13.43	NE	3/9/1985	66.3000	-149.8100	4.1	N/A	N/A
Mainline	Access Road	328.42	6.87	NE	3/9/1985	66.2200	-149.9800	6.1	5.9	6
Mainline	Access Road	328.42	8.90	NE	3/10/1985	66.2500	-149.9300	5.4	5.2	4.9
Mainline	Access Road	328.42	10.70	NE	3/10/1985	66.2500	-149.8600	4.1	N/A	N/A
Mainline	Access Road	328.42	11.99	NE	3/28/1985	66.2600	-149.8200	4.3	N/A	N/A
Mainline	Access Road	328.42	12.02	NE	3/23/1985	66.2500	-149.8100	4	N/A	N/A
Mainline	Access Road	328.42	12.51	NE	3/16/1985	66.2600	-149.8000	5	4.4	N/A
Mainline	Access Road	328.42	13.04	NE	3/9/1985	66.2600	-149.7800	4.8	4.6	N/A
Mainline	Access Road	328.42	13.04	NE	3/26/1985	66.2600	-149.7800	4.3	N/A	N/A
Mainline	Access Road	328.42	13.07	NE	3/9/1985	66.2800	-149.8000	4.8	4.4	4.8
Mainline	Access Road	328.42	14.09	NE	2/14/1985	66.2600	-149.7400	5.2	5	5
Mainline	Access Road	328.42	19.28	NE	5/25/2013	66.2768	-149.5583	4.4	4.4	N/A
Mainline	Access Road	328.42	21.32	NE	4/25/1970	66.3000	-149.5000	4.1	N/A	N/A
Mainline	Access Road	329.14	8.39	NE	3/21/1985	66.2100	-149.9200	4.5	4.3	N/A
Mainline	Access Road	330.98	4.54	NE	3/12/1985	66.1900	-150.0500	4.4	N/A	N/A
Mainline	Access Road	330.98	6.61	NE	4/5/1985	66.2000	-149.9800	4.1	N/A	N/A
Mainline	Mainline ROW	331.52	2.43	NE	3/9/1985	66.1700	-150.1100	4.5	4.5	N/A
Mainline	Mainline ROW	331.57	4.49	NE	2/14/1985	66.1800	-150.0400	4.1	N/A	N/A
Mainline	Mainline ROW	331.57	10.19	NE	2/6/1987	66.2100	-149.8500	4.3	4.3	N/A
Mainline	Mainline ROW	331.68	8.13	NE	4/13/1985	66.1900	-149.9100	4.1	N/A	N/A
Mainline	Mainline ROW	331.86	2.42	NE	3/12/1985	66.1600	-150.1000	4.1	N/A	N/A

TABLE 7

Historic Earthquakes Within 100 Miles of the Project Area with an Intensity of IV or Greater

Facility Name[a]	Feature Type [a]	Nearest Milepost	Epicenter Distance from CL (mi)	Direction	Event Date	North Latitude (DD)	West Longitude (DD)	Body Wave Magnitude (ML)	Richter Magnitude (Mb)	Body Surface Magnitude
Mainline	Mainline ROW	332.15	5.29	NE	3/9/1985	66.1700	-150.0000	4.3	N/A	N/A
Mainline	Access Road Permaner	332.62	5.05	NE	3/10/1985	66.1600	-150.0000	4.4	N/A	N/A
Mainline	ATWS	336.65	17.69	SW	6/7/2001	66.0114	-150.7887	4.3	4.2	N/A
Mainline	ATWS	336.65	31.92	SW	1/15/1969	66.0000	-151.3000	4.5	N/A	N/A
Mainline	Borrow Source	336.98	5.33	NE	3/10/1985	66.1100	-149.9700	4.3	N/A	N/A
Mainline	Borrow Source	339.25	19.11	SW	2/14/1985	65.9000	-150.7400	4.2	N/A	N/A
Mainline	Borrow Source	339.25	31.72	SW	10/16/1995	65.8088	-151.1250	4.9	4.4	N/A
Mainline	Borrow Source	339.25	34.47	SW	7/14/1985	65.7900	-151.2100	4.3	N/A	N/A
Mainline	Borrow Source	339.25	59.88	SW	11/15/1967	65.7000	-152.1000	5.1	N/A	N/A
Mainline	Borrow Source	339.25	68.57	SW	9/30/1986	65.7000	-152.4300	4.4	4.4	N/A
Mainline	Borrow Source	339.25	74.92	SW	6/4/1986	65.6300	-152.6000	5.4	5.3	4.9
Mainline	Borrow Source	339.25	78.94	SW	7/31/1969	65.5000	-152.6000	5	N/A	N/A
Mainline	Borrow Source	339.25	93.65	SW	9/16/1969	65.3000	-152.9000	4.4	N/A	N/A
Mainline	ATWS	340.58	31.25	SW	4/25/1977	65.7400	-150.9800	4.1	N/A	N/A
Mainline	ATWS	340.58	53.45	SW	5/25/1950	65.5000	-151.5000	6	N/A	6
Mainline	ATWS	341.60	0.78	SW	6/3/1987	66.0100	-150.1200	4.4	4.4	N/A
Mainline	Access Road	342.80	8.68	SW	3/16/2010	65.9302	-150.3267	4	4.1	N/A
Mainline	Access Road	342.80	28.15	SW	4/25/1977	65.7300	-150.8100	4.1	N/A	N/A
Mainline	Access Road	343.46	84.18	SW	5/10/1958	65.1200	-152.0900	6.4	N/A	N/A
Mainline	Access Road	343.46	89.20	SW	9/10/1981	65.0800	-152.2400	4.1	4.2	N/A
Mainline	Access Road	346.77	5.68	SW	3/14/1969	65.9000	-150.1000	4.5	N/A	N/A
Mainline	Access Road	346.77	81.57	SW	8/25/1978	65.1200	-151.9600	4	N/A	N/A
Mainline	Access Road	346.77	82.48	SW	8/22/1978	65.1100	-151.9800	4	N/A	N/A
Mainline	Borrow Source	348.41	13.69	NE	6/24/1986	66.1300	-149.6300	4.9	4.9	N/A
Mainline	Borrow Source	348.41	13.85	NE	12/16/1968	66.1200	-149.5898	4.5	N/A	N/A
Mainline	ATWS	349.14	4.02	SW	3/29/1970	65.9000	-150.0000	4.1	N/A	N/A
Mainline	ATWS	349.23	2.25	SW	3/9/1975	65.9200	-149.9600	4.6	N/A	N/A
Mainline	Access Road	353.78	14.91	NE	3/1/1978	66.0600	-149.4100	4	N/A	N/A
Mainline	Access Road	358.26	6.11	SW	11/10/1968	65.8000	-149.9000	4.1	N/A	N/A
Mainline	Access Road	358.26	8.50	SW	11/24/1971	65.8000	-150.0000	4.6	N/A	N/A
Mainline	Access Road	358.26	87.13	SW	5/11/1958	65.0100	-151.9700	6.4	N/A	N/A
Mainline	ATWS	358.95	4.16	SW	12/11/1968	65.8000	-149.8000	5.3	N/A	N/A
Mainline	ATWS	358.95	6.68	SW	12/3/1968	65.7700	-149.8500	4.1	N/A	N/A
Mainline	ATWS	358.95	13.12	SW	11/14/1968	65.7000	-150.0000	4.9	N/A	N/A
Mainline	ATWS	358.95	13.12	SW	9/19/1971	65.7000	-150.0000	4.5	N/A	N/A
Mainline	Mainline ROW	359.10	11.56	SW	11/3/1968	65.7000	-149.9000	5	N/A	N/A
Mainline	Mainline ROW	359.10	13.80	SW	5/14/1972	65.6700	-149.9300	4.5	4	N/A
Mainline	Mainline ROW	359.10	19.04	SW	6/7/1970	65.6000	-150.0000	4.3	N/A	N/A
Mainline	Mainline ROW	359.10	19.04	SW	10/12/1971	65.6000	-150.0000	4.6	N/A	N/A
Mainline	Mainline ROW	359.10	21.47	SW	8/10/1971	65.5800	-150.0900	4.3	N/A	N/A
Mainline	Disposal Site	363.48	8.99	SW	9/20/1987	65.7100	-149.7600	4.1	4.1	N/A
Mainline	Disposal Site	363.48	10.23	SW	10/30/1968	65.7000	-149.8000	4.1	N/A	N/A

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Facility Name[a]	Feature Type [a]	Nearest Milepost	Epicenter Distance from CL (mi)	Direction	Event Date	North Latitude (DD)	West Longitude (DD)	Body Wave Magnitude (ML)	Richter Magnitude (Mb)	Body Surface Magnitude
Mainline	Disposal Site	363.48	10.23	SW	11/2/1968	65.7000	-149.8000	5.5	N/A	N/A
Mainline	Disposal Site	363.48	13.47	SW	6/23/1975	65.6600	-149.8600	4	N/A	N/A
Mainline	Disposal Site	363.48	17.56	SW	11/3/1968	65.6000	-149.9000	5	N/A	N/A
Mainline	Disposal Site	363.48	17.56	SW	11/11/1968	65.6000	-149.9000	4.6	N/A	N/A
Mainline	Disposal Site	363.48	26.50	SW	10/30/1968	65.5000	-150.1000	4.8	N/A	N/A
Mainline	Disposal Site	363.48	32.13	SW	1/4/1984	65.4300	-150.2000	4.8	N/A	N/A
Mainline	Access Road	364.97	12.64	NE	4/10/1981	65.9700	-149.2300	4.5	N/A	N/A
Mainline	Access Road	364.97	60.40	NE	3/30/1994	66.4617	-148.0318	5	4.6	N/A
Mainline	Pipe Storage Yard	370.13	4.46	NE	3/9/1985	65.8400	-149.3500	4.8	4.8	N/A
Mainline	Access Road	371.90	19.79	SW	11/2/1968	65.5600	-149.8900	4	N/A	N/A
Mainline	Access Road	371.90	22.01	SW	10/31/1968	65.4900	-149.8200	4.4	N/A	N/A
Mainline	Access Road	371.90	22.92	SW	12/28/1968	65.5000	-149.9000	4.1	N/A	N/A
Mainline	Access Road	371.90	24.16	SW	10/30/1968	65.4800	-149.9100	4.5	N/A	N/A
Mainline	Access Road	371.90	24.31	SW	10/1/1978	65.5000	-149.9700	4	N/A	N/A
Mainline	Access Road	371.90	27.23	SW	10/31/1968	65.4500	-149.9900	4.6	N/A	N/A
Mainline	Access Road	371.90	29.10	SW	10/30/1968	65.4400	-150.0600	4.1	N/A	N/A
Mainline	Access Road	371.90	30.11	SW	10/30/1968	65.4000	-150.0000	4.6	N/A	N/A
Mainline	Access Road	371.90	30.11	SW	10/31/1968	65.4000	-150.0000	5.6	N/A	N/A
Mainline	Access Road	371.90	30.11	SW	10/31/1968	65.4000	-150.0000	4	N/A	N/A
Mainline	Access Road	371.90	31.93	SW	10/29/1968	65.4000	-150.1000	6.8	6	6.5
Mainline	Access Road	371.90	33.43	SW	11/1/1968	65.3500	-150.0300	4.1	N/A	N/A
Mainline	Access Road	371.90	39.13	SW	12/29/1968	65.3000	-150.2000	4.1	N/A	N/A
Mainline	Borrow Source	378.04	28.23	SW	3/25/1975	65.4000	-149.8900	4	N/A	N/A
Mainline	Borrow Source	378.04	34.45	SW	11/21/1968	65.3200	-150.0000	4.1	N/A	N/A
Mainline	Borrow Source	378.04	35.49	SW	10/30/1968	65.3000	-150.0000	4.1	N/A	N/A
Mainline	Borrow Source	378.04	36.23	SW	4/2/2003	65.2878	-150.0049	4.3	3.9	N/A
Mainline	Borrow Source	378.04	36.39	SW	4/2/2003	65.2798	-149.9901	4.9	4.6	N/A
Mainline	Borrow Source	378.04	37.43	SW	10/30/1968	65.3000	-150.1000	5.3	N/A	N/A
Mainline	Disposal Site	380.56	25.99	NE	5/21/2005	65.9718	-148.4918	4.5	4	N/A
Mainline	Disposal Site	380.56	40.82	NE	12/12/1990	66.1095	-148.0833	4.4	N/A	N/A
Mainline	Access Road	404.97	38.72	NE	8/31/2012	65.9709	-147.7552	4	4.1	N/A
Mainline	Access Road	404.97	44.07	NE	7/29/2002	65.9520	-147.3013	4.4	4.3	N/A
Mainline	Access Road	404.97	44.66	NE	9/8/1987	66.0200	-147.5200	4.4	N/A	N/A
Mainline	Access Road	404.97	52.15	NE	12/22/1958	66.0000	-147.0000	6	N/A	N/A
Mainline	Access Road	404.97	68.57	NE	3/25/1992	66.2518	-146.8337	4.2	N/A	N/A
Mainline	Access Road	404.97	76.80	NE	11/28/1972	65.9100	-145.8000	5.3	4.1	5
Mainline	Access Road	404.97	100.37	NE	8/25/1969	66.5000	-145.8000	5.1	N/A	N/A
Mainline	Borrow Source	412.68	22.40	SE	6/21/1969	65.1900	-147.6000	4.6	N/A	N/A
Mainline	Borrow Source	413.90	6.40	SW	8/15/1972	65.2800	-148.8700	4.6	4.3	4.5
Mainline	ATWS	423.13	1.88	SE	10/12/1995	65.1910	-148.5633	4.1	N/A	N/A
Mainline	ATWS	423.13	2.35	SE	10/6/1995	65.1702	-148.5653	6.2	5.7	5.9
Mainline	ATWS	425.54	10.65	SW	10/23/2014	65.1644	-149.0523	5	N/A	4.9

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Facility Name[a]	Feature Type [a]	Nearest Milepost	Epicenter Distance from CL (mi)	Direction	Event Date	North Latitude (DD)	West Longitude (DD)	Body Wave Magnitude (ML)	Richter Magnitude (Mb)	Body Surface Magnitude
Mainline	ATWS	425.75	10.66	SW	8/31/2014	65.1611	-149.0523	4.2	N/A	N/A
Mainline	Mainline ROW	427.24	3.99	SE	12/19/1985	65.1400	-148.5500	4	N/A	N/A
Mainline	ATWS	427.30	2.72	NW	12/15/1976	65.1500	-148.7800	4.1	N/A	N/A
Mainline	Mainline ROW	427.46	3.64	SE	10/16/1995	65.1373	-148.5628	4.5	4.1	N/A
Mainline	ATWS	427.56	4.01	SE	10/6/1995	65.1353	-148.5503	4.3	N/A	N/A
Mainline	ATWS	427.77	10.27	NW	8/31/2014	65.1526	-149.0398	5.1	N/A	5.1
Mainline	ATWS	427.77	10.29	NW	10/21/2014	65.1489	-149.0413	5	N/A	4.7
Mainline	ATWS	428.26	50.92	SW	12/17/1994	65.1163	-150.4360	4.1	N/A	N/A
Mainline	ATWS	430.04	2.02	NE	10/6/1995	65.1073	-148.6087	4.3	4	N/A
Mainline	ATWS	430.73	11.53	SW	1/7/1990	65.0597	-149.0727	5	4.9	4.6
Mainline	Borrow Source	439.45	8.77	SW	9/21/1995	64.9707	-148.9858	4.1	N/A	N/A
Mainline	ATWS	441.57	8.20	SW	2/24/1981	64.9400	-148.9700	4.5	4.4	N/A
Mainline	ccess Road Permaner	442.79	7.16	NE	9/7/1987	64.9500	-147.9200	4.3	4.3	N/A
Mainline	ccess Road Permaner	442.79	10.45	SE	8/14/1970	64.9000	-147.8000	5.6	N/A	N/A
Mainline	ccess Road Permaner	442.79	17.65	SE	8/27/1904	64.6600	-148.0800	7.3	N/A	7.3
Mainline	Mainline ROW	444.61	0.62	SW	6/9/1970	64.9000	-148.7000	4.1	N/A	N/A
Mainline	Mainline ROW	444.67	0.23	NE	4/20/1986	64.9000	-148.6700	4.1	N/A	N/A
Mainline	Double Joining Yards	445.15	0.65	NW	1/14/1972	64.8000	-147.5000	4.1	4.1	N/A
Mainline	Double Joining Yards	445.15	1.69	NE	4/15/1983	64.8100	-147.4600	4.8	4.3	N/A
Mainline	Double Joining Yards	445.15	2.42	NE	6/23/1967	64.8200	-147.4500	5.6	N/A	N/A
Mainline	Double Joining Yards	445.15	2.64	SE	9/17/1977	64.7800	-147.4000	4	N/A	N/A
Mainline	Double Joining Yards	445.15	2.72	NE	4/9/1969	64.8000	-147.4000	4.1	N/A	N/A
Mainline	Double Joining Yards	445.15	2.79	NE	2/27/1977	64.8200	-147.4300	4	N/A	N/A
Mainline	Double Joining Yards	445.15	5.60	NE	9/17/1968	64.8000	-147.3000	4.5	N/A	N/A
Mainline	Double Joining Yards	445.15	5.89	SW	6/21/1967	64.7800	-147.7000	5.9	N/A	N/A
Mainline	Double Joining Yards	445.15	5.93	SW	4/27/1976	64.7000	-147.5200	4	N/A	N/A
Mainline	Double Joining Yards	445.15	7.14	SE	6/6/1969	64.6900	-147.4000	4	N/A	N/A
Mainline	Double Joining Yards	445.15	7.42	NE	4/17/1976	64.8900	-147.4000	4	N/A	N/A
Mainline	Double Joining Yards	445.15	8.21	SW	6/21/1967	64.6900	-147.6600	6.1	N/A	N/A
Mainline	Double Joining Yards	445.15	8.49	NE	2/16/1977	64.7900	-147.2000	4	N/A	N/A
Mainline	Double Joining Yards	445.15	8.71	NW	6/21/1967	64.9100	-147.5898	6.1	N/A	N/A
Mainline	Double Joining Yards	445.15	8.96	SW	8/14/1970	64.6900	-147.7000	4	N/A	N/A
Mainline	Double Joining Yards	445.15	9.51	NE	9/8/1968	64.9000	-147.3000	4.5	N/A	N/A
Mainline	Double Joining Yards	445.15	9.67	NW	4/14/1971	64.9000	-147.7000	4.1	N/A	N/A
Mainline	Double Joining Yards	445.15	10.51	NW	2/23/1979	64.9400	-147.5600	4.3	4.3	N/A
Mainline	Double Joining Yards	445.15	14.42	NE	10/10/1969	64.8000	-147.0000	4	N/A	N/A
Mainline	Double Joining Yards	445.15	14.42	NE	10/10/1969	64.8000	-147.0000	4	N/A	N/A
Mainline	Double Joining Yards	445.15	14.45	NE	4/24/1977	64.9100	-147.0900	4	4	N/A
Mainline	Double Joining Yards	445.15	17.33	SE	7/22/1937	64.6000	-147.1000	7.3	7.1	7.3
Mainline	Double Joining Yards	445.15	17.33	SE	4/16/1971	64.6000	-147.1000	4.1	N/A	N/A
Mainline	Double Joining Yards	445.15	17.85	SE	7/11/1977	64.5600	-147.2000	4.6	4.5	4.2
Mainline	Double Joining Yards	445.15	20.65	SW	8/23/1984	64.5400	-147.8900	4.1	N/A	N/A

TABLE 7

Historic Earthquakes Within 100 Miles of the Project Area with an Intensity of IV or Greater

Facility Name[a]	Feature Type [a]	Nearest Milepost	Epicenter Distance from CL (mi)	Direction	Event Date	North Latitude (DD)	West Longitude (DD)	Body Wave Magnitude (ML)	Richter Magnitude (Mb)	Body Surface Magnitude
Mainline	Double Joining Yards	445.15	20.85	SW	12/30/1981	64.5800	-148.0100	5.2	4.9	N/A
Mainline	Double Joining Yards	445.15	22.69	NE	9/2/1968	65.0000	-146.9000	4.9	N/A	N/A
Mainline	Double Joining Yards	445.15	24.48	NE	3/15/1968	64.9000	-146.7000	4.1	N/A	N/A
Mainline	Double Joining Yards	445.15	24.52	SW	9/28/1974	64.4500	-147.7600	4.1	3.6	N/A
Mainline	Double Joining Yards	445.15	24.79	SW	12/30/1981	64.4800	-147.9300	4.6	N/A	N/A
Mainline	Double Joining Yards	445.15	26.29	NE	6/1/1973	65.1200	-147.0500	4.1	3.6	N/A
Mainline	Double Joining Yards	445.15	27.71	NE	6/18/1973	64.9700	-146.6498	4	4	N/A
Mainline	Double Joining Yards	445.15	30.48	SE	12/29/1993	64.4328	-146.8793	4.6	3.9	N/A
Mainline	Double Joining Yards	445.15	31.20	SE	10/14/1988	64.4270	-146.8570	4.1	N/A	N/A
Mainline	Double Joining Yards	445.15	32.00	NE	4/23/1984	65.1500	-146.8100	4.1	N/A	N/A
Mainline	Double Joining Yards	445.15	36.18	NE	9/18/1968	65.1900	-146.7000	4.1	N/A	N/A
Mainline	Double Joining Yards	445.15	36.91	SE	2/17/2007	64.2521	-147.4906	4.8	4.8	4.2
Mainline	Double Joining Yards	445.15	40.19	NE	9/2/1968	65.1900	-146.5000	4	N/A	N/A
Mainline	Double Joining Yards	445.15	46.39	SE	11/16/1969	64.1200	-147.3100	4.6	N/A	N/A
Mainline	Double Joining Yards	445.15	48.89	SE	8/9/1969	64.1000	-147.1000	4.1	N/A	N/A
Mainline	Double Joining Yards	445.15	56.56	SE	3/22/1975	64.0100	-146.9000	4.3	4.3	N/A
Mainline	Double Joining Yards	445.15	67.10	NE	3/30/1982	64.9100	-145.2300	4.1	N/A	N/A
Mainline	Double Joining Yards	445.15	68.19	SE	7/10/1969	63.9000	-146.5000	5	N/A	N/A
Mainline	Double Joining Yards	445.15	73.09	SE	10/1/1992	64.0068	-145.8473	4.3	4.4	N/A
Mainline	Double Joining Yards	445.15	75.06	SE	10/17/1994	63.8740	-146.1413	4	N/A	N/A
Mainline	Double Joining Yards	445.15	81.71	SE	7/10/1969	63.8000	-146.0000	4.1	N/A	N/A
Mainline	Double Joining Yards	445.15	94.82	NE	9/30/1982	65.6200	-144.9000	4.3	N/A	N/A
Mainline	Double Joining Yards	445.15	95.66	NE	10/29/1984	65.3400	-144.4900	4.4	N/A	N/A
Mainline	Double Joining Yards	445.15	99.43	NE	12/24/1978	65.5800	-144.6400	4.6	3.9	N/A
Mainline	Borrow Source	449.76	14.14	NW	1/17/1993	64.9582	-149.1820	4.7	4.2	N/A
Mainline	Mainline ROW	456.64	11.00	NW	3/11/1991	64.8538	-149.1597	4.3	3.7	N/A
Mainline	Borrow Source	458.62	12.78	SE	8/25/1995	64.6498	-148.3227	4.5	3.6	N/A
Mainline	Borrow Source	458.62	23.11	SE	12/30/1981	64.5100	-148.1000	4.1	3.9	N/A
Mainline	Borrow Source	464.86	5.45	NW	2/7/2000	64.7060	-149.2050	4.1	N/A	N/A
Mainline	Borrow Source	464.86	53.23	NW	2/22/1984	65.0200	-150.6498	4.3	N/A	N/A
Mainline	Borrow Source	470.29	4.25	NW	3/25/2001	64.6291	-149.2484	4.6	4.6	N/A
Mainline	Borrow Source	470.29	32.70	NW	3/28/1964	64.6900	-150.2000	5.3	N/A	N/A
Mainline	Borrow Source	470.29	48.23	NW	10/26/1990	64.8560	-150.6368	4	3.5	N/A
Mainline	Borrow Source	470.29	80.68	NW	9/5/1988	65.0060	-151.6830	4	N/A	N/A
Mainline	ATWS	476.04	5.73	NW	10/29/1968	64.5400	-149.3400	4.4	N/A	N/A
Mainline	Mainline ROW	479.91	4.45	NW	12/22/1985	64.4900	-149.3400	4	N/A	N/A
Mainline	Borrow Source	483.49	52.35	NW	9/2/1970	64.6900	-150.9000	4.6	N/A	N/A
Mainline	Borrow Source	483.49	54.35	NW	9/3/1970	64.6498	-151.0000	4.6	N/A	N/A
Mainline	ATWS	489.44	47.58	SW	3/9/1969	64.3200	-150.8900	4	N/A	N/A
Mainline	ATWS	489.44	81.43	NW	6/3/2004	64.4744	-152.0106	4	4.1	N/A
Mainline	ATWS	489.44	88.50	NW	5/2/2001	64.7059	-152.1567	4.1	3.7	N/A
Mainline	ATWS	489.44	90.26	NW	11/9/2000	64.6918	-152.2264	4.7	4.6	N/A

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Facility Name[a]	Feature Type [a]	Nearest Milepost	Epicenter Distance from CL (mi)	Direction	Event Date	North Latitude (DD)	West Longitude (DD)	Body Wave Magnitude (ML)	Richter Magnitude (Mb)	Body Surface Magnitude
Mainline	ATWS	489.44	94.31	NW	4/22/1996	64.7015	-152.3615	4.2	3.8	N/A
Mainline	ATWS	489.44	94.89	NW	3/27/1990	64.5757	-152.4377	4.5	3.5	N/A
Mainline	ATWS	489.44	95.48	NW	6/4/2001	64.6986	-152.4037	5.3	5	4.5
Mainline	ATWS	489.44	98.20	NW	5/25/1978	64.5400	-152.5600	4.1	N/A	N/A
Mainline	ATWS	489.44	99.64	NW	11/30/2000	64.3563	-152.6270	4.1	N/A	N/A
Mainline	Access Road	492.45	3.37	SE	7/3/1979	64.2757	-148.9812	4.1	N/A	N/A
Mainline	Access Road	492.45	20.51	NE	1/17/1990	64.3490	-148.3960	4	N/A	N/A
Mainline	Access Road	492.45	25.36	SE	10/16/1947	64.2800	-148.2300	7.2	6.9	7.2
Mainline	Access Road	492.45	33.15	SE	1/21/1929	64.2400	-147.9800	6.2	N/A	6.2
Mainline	Access Road	492.45	36.13	SE	7/4/1929	64.2400	-147.8800	6.5	N/A	6.5
Mainline	Camp	498.58	20.86	SW	4/6/2002	64.1484	-149.9966	4.2	3.8	N/A
Mainline	Camp	498.58	22.27	SW	9/10/1985	64.1400	-150.0400	4.4	4.4	N/A
Mainline	Camp	498.58	47.83	NW	1/27/1992	64.2298	-150.9083	4.6	4.1	N/A
Mainline	Camp	498.58	50.29	SW	4/9/1972	64.0300	-150.9300	4.5	3.8	N/A
Mainline	Camp	498.58	72.29	SW	7/28/1989	64.1472	-151.7110	4.3	4.1	N/A
Mainline	Access Road	502.67	27.45	SW	6/30/2001	64.0422	-150.1517	4.7	4.4	N/A
Mainline	Access Road	502.67	28.39	SW	4/9/1996	64.0360	-150.1797	4.1	3.8	N/A
Mainline	Access Road	502.67	87.03	SW	2/25/1993	63.7505	-151.9888	4.3	N/A	N/A
Mainline	Borrow Source	507.85	2.46	NW	2/26/2013	64.0984	-149.3114	4.6	4.6	N/A
Mainline	Borrow Source	507.85	16.01	SW	11/1/1992	64.0313	-149.7432	4.2	5	N/A
Mainline	Borrow Source	507.85	18.30	SW	3/9/1971	64.0000	-149.8000	4	N/A	N/A
Mainline	Borrow Source	507.85	30.11	SW	1/11/1997	63.9077	-150.1327	4.2	N/A	N/A
Mainline	Borrow Source	507.85	35.44	SW	12/6/2000	63.8905	-150.3066	5.2	5	N/A
Mainline	Borrow Source	507.85	36.57	SW	11/29/2000	63.8981	-150.3536	5.9	5.5	5.3
Mainline	ATWS	512.69	23.31	NE	12/7/1987	64.1200	-148.4000	4.4	4.4	N/A
Mainline	Borrow Source	517.93	20.72	SW	3/9/1971	63.9000	-149.8000	4.3	N/A	N/A
Mainline	Borrow Source	518.97	7.94	SW	1/20/1975	63.8817	-149.3447	4	N/A	N/A
Mainline	Borrow Source	522.17	1.81	SE	4/5/1968	63.9000	-149.0000	4.1	N/A	N/A
Mainline	ATWS	524.92	23.34	SW	4/10/1973	63.7970	-149.8278	4.1	3.6	N/A
Mainline	ATWS	526.95	0.31	SW	7/23/1997	63.8380	-149.0712	4.2	3.3	N/A
Mainline	ATWS	527.30	2.44	SW	7/15/2011	63.8201	-149.1338	4	N/A	N/A
Mainline	ATWS	527.30	19.44	SW	6/20/1985	63.6498	-149.5400	4.6	4.6	N/A
Mainline	ATWS	527.30	20.57	SW	6/2/2008	63.6219	-149.5315	4.2	4.4	N/A
Mainline	ATWS	527.30	22.06	SW	7/27/2003	63.6281	-149.6104	4	4.1	N/A
Mainline	ATWS	527.30	24.88	SW	9/18/1995	63.6173	-149.7080	4.4	4.5	N/A
Mainline	ATWS	527.30	28.55	SW	9/20/2009	63.6530	-149.8968	4.1	N/A	N/A
Mainline	ATWS	527.56	9.50	SW	12/5/1968	63.7100	-149.2000	4.4	N/A	N/A
Mainline	Railroad Spur	528.86	5.26	SE	9/25/2008	63.8574	-148.8046	4.1	4.4	N/A
Mainline	Railroad Spur	528.86	10.48	NE	6/16/2007	63.9177	-148.6495	4.5	4.4	N/A
Mainline	Railroad Spur	528.86	10.97	NE	4/7/2011	63.9039	-148.6253	4.4	4.4	N/A
Mainline	Railroad Spur	528.86	19.23	NE	3/12/1972	64.0500	-148.4900	4.1	4.2	N/A
Mainline	Railroad Spur	528.86	22.23	NE	12/8/1987	64.0700	-148.4000	4.5	4.5	N/A

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Facility Name[a]	Feature Type [a]	Nearest Milepost	Epicenter Distance from CL (mi)	Direction	Event Date	North Latitude (DD)	West Longitude (DD)	Body Wave Magnitude (ML)	Richter Magnitude (Mb)	Body Surface Magnitude
Mainline	Railroad Spur	528.86	25.90	NE	11/4/1971	64.1000	-148.3000	4.3	4.3	N/A
Mainline	ATWS	532.72	0.68	NE	12/9/1969	63.8000	-148.9000	4	N/A	N/A
Mainline	ATWS	533.79	4.83	NE	1/31/2004	63.7988	-148.7551	4	3.8	N/A
Mainline	Access Road	536.24	9.71	SW	7/26/1990	63.6965	-149.1948	4	3.7	N/A
Mainline	Access Road	542.34	10.67	NE	3/5/1973	63.7273	-148.4250	4	4	N/A
Mainline	Access Road	542.34	12.23	NE	5/5/1967	63.7200	-148.3700	5	N/A	N/A
Mainline	Access Road	542.34	12.55	NE	5/16/1993	63.8115	-148.4567	4	3.6	N/A
Mainline	Access Road	542.34	12.56	NE	10/1/1992	63.8115	-148.4562	4.1	4.2	N/A
Mainline	Access Road	542.34	31.71	NE	11/9/1984	63.8700	-147.8100	4.1	3.7	N/A
Mainline	Access Road	542.34	42.54	NE	12/1/1990	63.9695	-147.5227	4	3.3	N/A
Mainline	Access Road	542.34	43.09	NE	11/2/2003	63.9720	-147.5056	4.2	4	N/A
Mainline	Access Road	542.34	44.02	NE	11/18/1995	64.0543	-147.5797	4.7	4.8	N/A
Mainline	Access Road	542.34	45.63	NE	7/17/1969	64.0700	-147.5400	4.4	N/A	N/A
Mainline	Access Road	542.34	46.60	NE	6/19/2001	63.9982	-147.4065	4.3	4.3	N/A
Mainline	Access Road	542.34	49.57	NE	7/17/1969	64.0000	-147.3000	5.1	N/A	N/A
Mainline	Access Road	542.34	49.57	NE	7/17/1969	64.0000	-147.3000	5.1	N/A	N/A
Mainline	Access Road	542.34	49.57	NE	11/16/1969	64.0000	-147.3000	5.1	N/A	N/A
Mainline	Access Road	542.34	49.82	NE	11/3/1988	64.0460	-147.3440	4.4	N/A	N/A
Mainline	ATWS	546.22	25.05	SE	10/29/2002	63.5310	-147.9590	4	N/A	N/A
Mainline	ATWS	546.22	26.66	SE	2/29/1992	63.5362	-147.9013	4.4	3.5	N/A
Mainline	ATWS	546.22	26.81	SE	10/23/2002	63.5144	-147.9116	6.4	6	6.7
Mainline	ATWS	546.22	27.11	SE	11/10/2002	63.5144	-147.9013	4.2	4.7	N/A
Mainline	ATWS	546.22	27.57	SE	3/30/2003	63.5180	-147.8830	4.3	4.9	N/A
Mainline	ATWS	546.22	28.98	SE	11/10/2002	63.5505	-147.8159	4.2	4	N/A
Mainline	ATWS	546.22	29.54	SE	3/26/1976	63.6000	-147.7800	4.1	4.1	N/A
Mainline	ATWS	546.22	30.97	SE	11/4/2002	63.5739	-147.7407	4.2	4.5	N/A
Mainline	ATWS	546.22	31.58	SE	8/28/2012	63.5288	-147.7410	4.2	4.6	N/A
Mainline	ATWS	546.22	32.09	SE	11/4/2002	63.5510	-147.7128	4	4.1	N/A
Mainline	ATWS	546.22	32.52	SE	11/11/2002	63.5775	-147.6886	4	3.9	N/A
Mainline	ATWS	546.22	33.56	SE	11/9/2002	63.6137	-147.6469	4.2	4	N/A
Mainline	ATWS	546.22	33.66	SE	11/5/2002	63.5707	-147.6537	4.4	4.7	N/A
Mainline	ATWS	546.22	34.97	SE	11/10/2002	63.5605	-147.6141	4.1	4.1	N/A
Mainline	ATWS	546.22	35.02	SE	11/3/2002	63.5486	-147.6173	4.3	4	N/A
Mainline	ATWS	546.22	35.07	SE	3/31/1969	63.6000	-147.6000	4	N/A	N/A
Mainline	ATWS	546.22	35.21	SE	11/18/2002	63.5219	-147.6240	4.2	4.1	N/A
Mainline	ATWS	546.22	35.47	SE	11/10/2002	63.5510	-147.6015	4.2	4.7	N/A
Mainline	ATWS	546.22	35.71	SE	11/4/2002	63.4867	-147.6290	4.1	N/A	N/A
Mainline	ATWS	546.22	35.96	SE	11/14/2002	63.5474	-147.5868	4	4	N/A
Mainline	ATWS	546.22	36.27	SE	4/16/1972	63.5200	-147.5898	4.6	4.1	N/A
Mainline	ATWS	546.22	36.40	SE	3/9/2003	63.5899	-147.5588	4.1	4.2	N/A
Mainline	ATWS	546.22	37.63	SE	4/6/2005	63.6043	-147.5161	4	4.3	N/A
Mainline	ATWS	546.22	38.09	NE	9/18/1978	63.7167	-147.5090	4	N/A	N/A

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Mainline	ATWS	546.22	38.11	SE	11/4/2002	63.5892	-147.5031	4.5	4.6	N/A
Mainline	ATWS	546.22	38.88	SE	11/7/2002	63.5042	-147.5115	4	4	N/A
Mainline	ATWS	546.22	39.12	SE	11/9/2002	63.5574	-147.4792	4.5	4.5	N/A
Mainline	ATWS	546.22	39.31	SE	11/4/2002	63.5810	-147.4660	4.4	4.5	N/A
Mainline	ATWS	546.22	39.34	SE	11/3/2002	63.4851	-147.5077	4.5	4.9	N/A
Mainline	ATWS	546.22	39.86	SE	11/3/2002	63.5129	-147.4741	4.6	N/A	N/A
Mainline	ATWS	546.22	39.97	SE	11/3/2002	63.5405	-147.4578	4.1	N/A	N/A
Mainline	ATWS	546.22	40.19	SE	11/3/2002	63.5317	-147.4541	4.4	N/A	N/A
Mainline	ATWS	546.22	40.26	SE	11/3/2002	63.5681	-147.4387	4.2	N/A	N/A
Mainline	ATWS	546.22	40.26	SE	11/3/2002	63.5887	-147.4332	4.5	4.5	N/A
Mainline	ATWS	546.22	40.33	SE	11/3/2002	63.6002	-147.4289	4.3	N/A	N/A
Mainline	ATWS	546.22	40.36	SE	11/4/2002	63.5989	-147.4281	4.3	N/A	N/A
Mainline	ATWS	546.22	40.38	SE	11/9/2002	63.6105	-147.4257	4	3.8	N/A
Mainline	ATWS	546.22	40.48	SE	11/3/2002	63.5141	-147.4529	7.2	7	8.5
Mainline	ATWS	546.22	40.50	SE	11/3/2002	63.5285	-147.4455	4.4	4.5	N/A
Mainline	ATWS	546.22	40.77	SE	1/28/2012	63.5862	-147.4172	4.1	4.4	N/A
Mainline	ATWS	546.22	40.82	SE	11/3/2002	63.5360	-147.4316	4.1	4.3	N/A
Mainline	ATWS	546.22	40.84	SE	11/4/2002	63.5281	-147.4345	4.6	4.7	N/A
Mainline	ATWS	546.22	41.10	SE	7/5/2002	63.5204	-147.4295	4.7	4.9	N/A
Mainline	ATWS	546.22	41.17	SE	11/3/2002	63.5343	-147.4209	4.1	N/A	N/A
Mainline	ATWS	546.22	42.09	SE	11/4/2002	63.5401	-147.3883	4.2	4.2	N/A
Mainline	ATWS	546.22	42.14	SE	11/3/2002	63.5837	-147.3733	4.5	4.7	N/A
Mainline	ATWS	546.22	42.15	SE	11/4/2002	63.5232	-147.3934	4.2	5.1	N/A
Mainline	ATWS	546.22	42.26	SE	11/3/2002	63.5907	-147.3677	4.1	4.2	N/A
Mainline	ATWS	546.22	42.84	SE	11/4/2002	63.6048	-147.3467	4.2	4.3	N/A
Mainline	ATWS	546.22	43.11	SE	11/4/2002	63.5533	-147.3499	4.1	N/A	N/A
Mainline	ATWS	546.22	43.17	SE	11/3/2002	63.5865	-147.3390	4.6	4.7	N/A
Mainline	ATWS	546.22	45.31	SE	11/8/2002	63.4649	-147.3201	4	4	N/A
Mainline	ATWS	546.22	45.60	SE	8/7/2003	63.5514	-147.2692	4.7	4.7	N/A
Mainline	ATWS	546.22	46.89	SE	1/25/2004	63.5119	-147.2420	4.1	N/A	N/A
Mainline	ATWS	546.22	48.52	SE	7/14/2003	63.5033	-147.1923	4.5	4.5	N/A
Mainline	ATWS	546.22	49.07	SE	9/10/2003	63.4809	-147.1853	4.3	4.2	N/A
Mainline	ATWS	546.22	49.78	SE	11/15/2002	63.4456	-147.1826	4	N/A	N/A
Mainline	ATWS	546.22	49.88	SE	11/3/2002	63.5498	-147.1298	4.1	N/A	N/A
Mainline	ATWS	546.22	50.91	SE	11/8/2002	63.5706	-147.0905	4.1	4.4	N/A
Mainline	ATWS	546.22	53.53	SE	11/22/1967	63.6000	-147.0000	5.3	N/A	N/A
Mainline	ATWS	546.22	53.53	SE	8/15/1970	63.6000	-147.0000	4.3	N/A	N/A
Mainline	ATWS	546.22	55.47	SE	11/5/2002	63.5532	-146.9465	4.1	4	N/A
Mainline	ATWS	546.22	56.56	SE	11/4/2002	63.5339	-146.9165	4.4	N/A	N/A
Mainline	ATWS	546.22	59.86	SE	11/18/2004	63.5956	-146.7949	4.2	4.6	N/A
Mainline	ATWS	546.22	61.47	SE	11/6/2002	63.5182	-146.7614	4.1	4.6	N/A
Mainline	ATWS	546.22	81.67	SE	11/14/2002	63.4227	-146.1373	5	4.6	N/A

TABLE 7

Historic Earthquakes Within 100 Miles of the Project Area with an Intensity of IV or Greater

Facility Name[a]	Feature Type [a]	Nearest Milepost	Epicenter Distance from CL (mi)	Direction	Event Date	North Latitude (DD)	West Longitude (DD)	Body Wave Magnitude (ML)	Richter Magnitude (Mb)	Body Surface Magnitude
Mainline	ATWS	546.22	82.48	SE	11/5/2002	63.5042	-146.0799	4.1	3.8	N/A
Mainline	ATWS	546.22	83.24	SE	11/3/2002	63.4539	-146.0727	4.5	4.3	N/A
Mainline	ATWS	546.22	83.68	SE	3/23/2003	63.4814	-146.0481	4.4	4.1	N/A
Mainline	ATWS	546.22	84.78	SE	11/4/2002	63.4496	-146.0237	4.1	3.8	N/A
Mainline	ATWS	552.72	7.00	SW	2/4/1985	63.5400	-149.0400	4.5	4.5	N/A
Mainline	ATWS	553.99	1.00	SE	6/13/1985	63.5298	-148.7600	4.9	4.9	N/A
Mainline	ATWS	555.18	3.90	SE	3/13/1976	63.5030	-148.6730	4.2	3.9	N/A
Mainline	ATWS	555.18	15.30	SE	5/4/1969	63.5000	-148.3000	5	N/A	N/A
Mainline	ATWS	557.44	2.52	NW	5/1/1970	63.5000	-148.9000	5	N/A	N/A
Mainline	Mainline ROW	557.49	1.83	SW	12/3/1984	63.4900	-148.8800	4	N/A	N/A
Mainline	ATWS	557.86	5.86	SW	12/4/2004	63.4840	-149.0101	4.8	4.8	4.2
Mainline	ATWS	560.73	7.24	NE	6/29/2014	63.4649	-148.5584	4.4	N/A	N/A
Mainline	ATWS	560.73	15.49	NE	11/10/2002	63.4649	-148.2909	4.1	3.8	N/A
Mainline	ATWS	560.73	16.61	NE	12/27/2002	63.4808	-148.2578	4.5	4.8	N/A
Mainline	ATWS	560.73	16.92	NE	11/8/2002	63.4719	-148.2457	5.1	5.5	4.6
Mainline	ATWS	560.73	18.91	NE	7/25/2003	63.4820	-148.1833	4.3	4.4	N/A
Mainline	ATWS	560.73	20.37	NE	6/17/2014	63.4796	-148.1354	4.2	N/A	N/A
Mainline	ATWS	560.73	30.37	NE	11/3/2002	63.4853	-147.8125	5	N/A	N/A
Mainline	ATWS	560.73	33.92	NE	9/20/2003	63.4751	-147.6963	4.5	4.5	N/A
Mainline	ATWS	560.73	35.05	NE	11/3/2002	63.4487	-147.6585	4.4	4.1	N/A
Mainline	ATWS	560.73	35.38	NE	11/3/2002	63.4654	-147.6482	4.7	N/A	N/A
Mainline	ATWS	560.73	39.77	NE	11/9/2005	63.4484	-147.5063	4.4	4.8	N/A
Mainline	ATWS	560.73	50.57	NE	1/6/2003	63.4322	-147.1589	4.6	5.1	N/A
Mainline	ATWS	560.84	36.43	SE	4/16/1972	63.4000	-147.6200	4.6	N/A	N/A
Mainline	ATWS	560.84	86.72	SE	7/7/1912	63.0700	-146.1400	7.2	N/A	7.2
Mainline	ATWS	560.84	96.27	SE	11/3/2002	63.2926	-145.7122	5.6	N/A	N/A
Mainline	ATWS	560.84	97.21	SE	11/3/2002	63.3001	-145.6795	5.8	5.6	N/A
Mainline	ATWS	560.84	97.66	SE	11/3/2002	63.2799	-145.6711	4.6	4.5	N/A
Mainline	ATWS	560.84	97.80	SE	11/3/2002	63.2628	-145.6723	4.7	4.8	N/A
Mainline	ATWS	560.84	99.08	SE	11/3/2002	63.2808	-145.6248	4	N/A	N/A
Mainline	ATWS	560.84	99.87	SE	11/3/2002	63.3203	-145.5879	4.5	N/A	N/A
Mainline	Borrow Source	566.55	15.78	SE	6/19/2008	63.2531	-148.4150	4	4.3	N/A
Mainline	Borrow Source	566.55	18.25	SE	11/6/2010	63.1257	-148.6350	4.1	4.3	N/A
Mainline	Borrow Source	566.55	25.44	SE	6/16/1971	63.1000	-148.3000	4.1	N/A	N/A
Mainline	Borrow Source	566.55	27.27	SE	5/11/2015	63.0847	-148.2507	4.5	N/A	N/A
Mainline	Borrow Source	566.55	28.71	SE	6/15/2000	63.0971	-148.1594	4.2	3.9	N/A
Mainline	Borrow Source	566.55	36.58	SE	4/10/1996	62.8935	-148.3500	4.6	4.1	N/A
Mainline	Borrow Source	566.55	38.45	SE	3/9/1968	62.9000	-148.2000	4.1	N/A	N/A
Mainline	Borrow Source	566.55	38.45	SE	12/28/1968	62.9000	-148.2000	4.6	N/A	N/A
Mainline	Borrow Source	566.55	43.66	SE	7/26/1933	62.8400	-148.1000	5.6	N/A	5.6
Mainline	Borrow Source	566.55	52.14	SE	5/19/1979	62.8023	-147.7618	4.4	N/A	N/A
Mainline	ATWS	574.53	15.52	NW	3/2/1956	63.5400	-149.3400	5.5	N/A	N/A

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Historic Earthquakes Within 100 Miles of the Project Area with an Intensity of IV or Greater

Facility Name[a]	Feature Type [a]	Nearest Milepost	Epicenter Distance from CL (mi)	Direction	Event Date	North Latitude (DD)	West Longitude (DD)	Body Wave Magnitude (ML)	Richter Magnitude (Mb)	Body Surface Magnitude
Mainline	ATWS	576.89	10.66	NW	7/10/2012	63.4387	-149.3942	4.3	4.2	N/A
Mainline	ATWS	577.23	30.57	NW	6/27/1985	63.6000	-149.9400	4.9	4.8	N/A
Mainline	ATWS	577.23	30.95	NW	10/6/1981	63.5800	-149.9900	4.8	4.7	N/A
Mainline	ATWS	578.89	30.40	NW	4/28/1972	63.5600	-150.0000	4.4	4.7	N/A
Mainline	ATWS	579.66	10.80	NW	4/6/1963	63.3800	-149.5100	6	N/A	N/A
Mainline	ATWS	579.66	31.54	NW	2/17/1990	63.5477	-150.0648	4	4.3	N/A
Mainline	Borrow Source	582.11	7.89	SE	3/30/1972	63.1932	-149.0165	4.1	N/A	N/A
Mainline	Borrow Source	582.11	22.68	SE	1/11/1991	63.0328	-148.6940	4.5	3.9	N/A
Mainline	ATWS	585.04	13.15	NW	6/25/1989	63.3413	-149.6625	4.1	3.8	N/A
Mainline	ATWS	585.04	19.02	NW	3/2/1971	63.4000	-149.8000	4.8	N/A	N/A
Mainline	ATWS	585.61	12.63	NW	7/26/1971	63.3000	-149.7000	4.4	N/A	N/A
Mainline	ATWS	585.61	14.48	NW	12/18/1993	63.3413	-149.7155	4.7	4.2	N/A
Mainline	ATWS	585.61	18.18	NW	11/10/1983	63.3800	-149.8000	4.3	4.3	N/A
Mainline	ATWS	585.61	27.02	NW	9/24/2008	63.4351	-150.0611	4.3	4.6	N/A
Mainline	ATWS	585.61	41.34	NW	3/22/1969	63.5400	-150.4600	4.1	N/A	N/A
Mainline	ATWS	585.61	48.78	NW	12/9/1984	63.6400	-150.6000	4.3	3.7	N/A
Mainline	ATWS	585.61	49.39	NW	12/8/1984	63.6300	-150.6400	5.2	4.6	5.2
Mainline	ATWS	585.61	51.51	NW	10/10/1989	63.5662	-150.8045	4	N/A	N/A
Mainline	ATWS	585.61	51.88	NW	7/16/1984	63.5898	-150.7900	4.1	3.7	N/A
Mainline	ATWS	585.61	52.11	NW	4/23/2008	63.5818	-150.8080	4	4.1	N/A
Mainline	ATWS	585.61	52.49	NW	9/12/1971	63.6000	-150.8000	4.1	N/A	N/A
Mainline	ATWS	587.99	4.62	NW	10/2/1991	63.2275	-149.4887	4.6	4.8	N/A
Mainline	Access Road	588.14	16.22	NW	4/19/1983	63.2905	-149.8342	4.7	5.1	N/A
Mainline	ATWS	590.50	35.56	SE	11/16/1975	62.8700	-148.4300	4	N/A	N/A
Mainline	ATWS	590.64	2.52	SE	6/20/2014	63.1331	-149.3107	4.4	N/A	N/A
Mainline	Access Road	592.64	6.69	NW	9/17/1975	63.2000	-149.6000	4.6	4.6	N/A
Mainline	Access Road	592.64	9.13	NW	6/21/2007	63.2160	-149.6697	4	N/A	N/A
Mainline	Borrow Source	593.72	3.73	NW	6/26/1984	63.1600	-149.5400	4.1	4	N/A
Mainline	Access Road	595.81	8.45	NW	10/25/1975	63.1700	-149.7200	4.3	N/A	N/A
Mainline	Access Road	595.81	10.90	NW	1/15/1972	63.2000	-149.7700	4	4	N/A
Mainline	Access Road	595.81	32.62	NW	9/29/1975	63.3600	-150.3700	4.4	N/A	N/A
Mainline	Access Road	595.81	34.39	NW	7/26/1992	63.4162	-150.3522	4.1	4.2	N/A
Mainline	Access Road	595.81	52.37	NW	1/23/2011	63.5420	-150.8652	5.4	5.1	5.4
Mainline	Access Road	595.81	53.64	NW	11/8/2005	63.5499	-150.9030	4.5	4.7	N/A
Mainline	Access Road	595.81	54.34	NW	4/22/1973	63.5500	-150.9300	4.5	4.4	N/A
Mainline	Access Road	595.81	54.38	NW	2/24/1968	63.5000	-151.0000	4.8	N/A	N/A
Mainline	Access Road	595.81	57.00	NW	11/7/1994	63.5138	-151.0797	4.4	4.6	N/A
Mainline	Access Road	595.81	57.49	NW	1/17/2009	63.5715	-151.0205	4.4	4.4	N/A
Mainline	Access Road	595.81	59.23	NW	3/15/2000	63.5604	-151.1029	4.3	4.3	N/A
Mainline	Access Road	595.81	59.94	NW	12/30/1985	63.5600	-151.1300	5.1	5.1	N/A
Mainline	Access Road	595.81	60.63	NW	6/19/1970	63.6000	-151.1000	4.5	N/A	N/A
Mainline	Access Road	595.81	71.39	NW	11/12/1974	63.6800	-151.4000	4.6	N/A	N/A

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Facility Name[a]	Feature Type [a]	Nearest Milepost	Epicenter Distance from CL (mi)	Direction	Event Date	North Latitude (DD)	West Longitude (DD)	Body Wave Magnitude (ML)	Richter Magnitude (Mb)	Body Surface Magnitude
Mainline	Borrow Source	595.83	0.05	NW	4/3/1980	63.1098	-149.4852	4.4	5	N/A
Mainline	ATWS	597.15	0.61	SE	11/21/1976	63.0875	-149.4553	4	N/A	N/A
Mainline	Access RoadPERM	598.42	2.81	NW	11/29/2008	63.1105	-149.5765	4.8	4.7	N/A
Mainline	Access RoadPERM	598.42	8.21	NW	12/6/1989	63.1197	-149.7740	5	4.8	N/A
Mainline	Access RoadPERM	598.42	36.17	NW	9/28/2011	63.2769	-150.5976	4.8	5	N/A
Mainline	Access RoadPERM	598.42	36.60	NW	5/21/1988	63.3100	-150.5800	4.3	4.3	N/A
Mainline	Access RoadPERM	598.42	55.83	NW	10/1/1990	63.4887	-151.0687	4.4	4.1	N/A
Mainline	Access RoadPERM	598.42	57.13	NW	2/24/1975	63.4700	-151.1400	4	N/A	N/A
Mainline	Access RoadPERM	598.42	57.92	NW	9/25/1986	63.4600	-151.1800	4.4	4.4	N/A
Mainline	Access RoadPERM	598.42	58.19	NW	11/17/1994	63.5037	-151.1372	4.3	4.2	N/A
Mainline	Access RoadPERM	598.42	59.71	NW	5/27/2006	63.4735	-151.2295	4.3	4.6	N/A
Mainline	Access Road	598.52	18.13	SE	4/23/1981	62.9500	-148.9600	4.5	4.5	N/A
Mainline	Access Road	598.52	22.41	SE	12/28/1990	62.9532	-148.8077	5.3	5.3	N/A
Mainline	Access Road	598.52	41.04	SE	4/21/1990	62.7972	-148.3173	4.7	4.5	N/A
Mainline	Access Road	603.21	6.68	NW	6/14/1995	63.0557	-149.7830	4.1	3.5	N/A
Mainline	Access Road	603.57	6.12	SE	10/13/2015	62.9631	-149.3653	4	N/A	N/A
Mainline	Access Road	603.57	8.25	SE	8/28/1996	62.9110	-149.3797	4.1	3.6	N/A
Mainline	Access Road	603.57	15.56	SE	8/8/1968	62.9000	-149.1000	4.3	N/A	N/A
Mainline	Access Road	603.57	20.37	SE	12/12/1999	62.8927	-148.9389	4.3	4.8	N/A
Mainline	Access Road	603.57	21.29	SE	8/3/2015	62.8358	-148.9741	4.1	N/A	N/A
Mainline	Access Road	603.57	21.32	SE	4/12/2012	62.8045	-149.0260	4.1	N/A	N/A
Mainline	Access Road	603.57	25.88	SE	9/17/2015	62.7688	-148.9035	4.3	N/A	N/A
Mainline	Access Road	603.57	29.85	SE	9/7/1993	62.7687	-148.7472	4.2	4.2	N/A
Mainline	Access Road	603.57	36.71	SE	11/23/1998	62.6278	-148.7248	4.2	N/A	N/A
Mainline	Access Road	603.57	55.72	SE	4/5/2011	62.4709	-148.2261	4	4.2	N/A
Mainline	Access Road	603.57	55.82	SE	12/24/1975	62.5400	-148.1000	5.1	4.1	N/A
Mainline	Access Road	603.57	56.75	SE	11/29/2014	62.5442	-148.0581	4.6	N/A	N/A
Mainline	Access Road	603.57	72.01	SE	5/17/1994	62.3668	-147.7508	4	N/A	N/A
Mainline	Access Road	603.57	81.37	SE	7/6/1967	62.4100	-147.3300	5.1	N/A	N/A
Mainline	Railroad Spur	606.89	20.08	NW	10/25/1975	63.1500	-150.1600	4.1	N/A	N/A
Mainline	Railroad Spur	606.89	20.48	NW	8/13/1969	63.1600	-150.1600	4.9	N/A	N/A
Mainline	Railroad Spur	606.89	28.27	NW	2/19/1971	63.2000	-150.4000	4	N/A	N/A
Mainline	Mainline ROW	610.92	4.77	NW	11/29/1997	62.9728	-149.8067	4	N/A	N/A
Mainline	Borrow Source	612.31	5.03	NW	10/16/1996	62.9637	-149.8403	4	N/A	N/A
Mainline	ATWS	612.51	7.43	SE	9/25/2010	62.8543	-149.5119	5.4	5.4	5.4
Mainline	ATWS	612.51	9.31	SE	3/21/1991	62.8077	-149.5203	5.3	4.9	N/A
Mainline	ATWS	612.51	16.69	SE	10/18/2015	62.7755	-149.2748	4.1	N/A	N/A
Mainline	ATWS	612.51	30.21	SE	2/13/2004	62.6194	-149.0022	4	3.7	N/A
Mainline	ATWS	612.51	32.83	SE	2/5/1974	62.6478	-148.8503	4.4	5	N/A
Mainline	ATWS	612.51	35.89	SE	6/16/2010	62.5946	-148.8154	4.3	4.2	N/A
Mainline	Borrow Source	614.17	21.19	SE	7/13/2002	62.6668	-149.2988	4.2	4.4	N/A
Mainline	Borrow Source	614.17	21.22	SE	7/14/2002	62.6678	-149.2950	4.5	4.3	N/A

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Mainline	Borrow Source	614.17	31.48	SE	10/24/1976	62.5303	-149.1518	4.3	4.9	N/A
Mainline	Borrow Source	614.17	32.06	SE	10/1/1972	62.5665	-149.0328	5.1	4.7	N/A
Mainline	Borrow Source	614.17	33.14	SE	1/27/1992	62.5137	-149.1133	4.7	4.3	N/A
Mainline	Borrow Source	614.17	36.16	SE	7/3/1929	62.5000	-149.0000	6.2	N/A	6.2
Mainline	Borrow Source	614.17	38.30	SE	6/9/1969	62.4600	-149.0000	4.1	N/A	N/A
Mainline	ATWS	614.42	1.83	NW	9/19/1993	62.9220	-149.7833	4.4	N/A	N/A
Mainline	Access Road	615.24	2.96	SE	9/11/1975	62.8500	-149.7300	4.1	N/A	N/A
Mainline	ATWS	617.93	2.19	NW	4/16/2014	62.8937	-149.9118	5.1	N/A	5
Mainline	ATWS	617.93	10.60	NW	5/18/1975	62.9982	-150.0527	5	5.4	N/A
Mainline	ATWS	617.93	20.97	NW	2/21/1971	63.1000	-150.3000	4.6	N/A	N/A
Mainline	ATWS	617.93	22.11	NW	1/11/1985	63.1100	-150.3300	4.1	4.1	N/A
Mainline	ATWS	617.93	23.15	NW	9/19/2006	63.1053	-150.3879	4.2	N/A	N/A
Mainline	ATWS	617.93	27.60	NW	3/2/1988	63.1500	-150.4900	4.3	4.3	N/A
Mainline	ATWS	617.93	27.78	NW	7/10/1990	63.1560	-150.4853	4	3.8	N/A
Mainline	ATWS	617.93	28.06	NW	11/1/1985	63.1500	-150.5100	4.6	4.4	N/A
Mainline	ATWS	617.93	28.51	NW	12/9/2003	63.1721	-150.4821	4.5	4.8	N/A
Mainline	ATWS	617.93	28.72	NW	2/25/2015	63.1942	-150.4369	4.1	N/A	N/A
Mainline	ATWS	617.93	29.02	NW	6/28/1989	63.1990	-150.4392	4.5	4.6	N/A
Mainline	ATWS	617.93	29.56	NW	10/12/2008	63.1608	-150.5532	4.3	4.6	N/A
Mainline	ATWS	617.93	30.49	NW	9/1/2000	63.1901	-150.5321	4.7	4.9	N/A
Mainline	ATWS	617.93	30.70	NW	6/1/2010	63.1804	-150.5628	4.2	4.4	N/A
Mainline	ATWS	617.93	31.93	NW	11/14/2010	63.1964	-150.5831	4.8	4.8	N/A
Mainline	ATWS	617.93	32.01	NW	4/1/2000	63.1998	-150.5795	4	4.3	N/A
Mainline	ATWS	617.93	32.08	NW	7/4/2008	63.2269	-150.5180	4.5	4.6	N/A
Mainline	ATWS	617.93	32.08	NW	12/30/2005	63.2257	-150.5213	4.5	4.7	N/A
Mainline	ATWS	617.93	32.13	NW	7/10/1979	63.2273	-150.5195	4.2	4.9	N/A
Mainline	ATWS	617.93	32.79	NW	8/27/2013	63.2047	-150.6038	5.1	N/A	5.1
Mainline	ATWS	617.93	33.04	NW	8/24/2001	63.1954	-150.6341	4	4.4	N/A
Mainline	ATWS	617.93	33.19	NW	12/30/1995	63.2122	-150.6052	6	5.3	N/A
Mainline	ATWS	617.93	34.49	NW	3/7/2010	63.2139	-150.6591	4.2	4.6	N/A
Mainline	ATWS	617.93	34.90	NW	6/15/2015	63.2394	-150.6221	4.1	4.4	N/A
Mainline	ATWS	617.93	35.34	NW	3/25/1996	63.2353	-150.6513	4.5	4.1	N/A
Mainline	ATWS	617.93	37.80	NW	7/11/1976	63.2400	-150.7500	4.5	4.5	N/A
Mainline	Mainline ROW	618.10	34.39	NW	4/15/1988	63.2037	-150.6755	4	4	N/A
Mainline	Mainline ROW	618.24	29.97	NW	5/17/1993	63.1597	-150.5730	4.7	4.8	N/A
Mainline	Mainline ROW	618.26	60.05	NW	6/25/1999	63.4470	-151.2970	4	3.6	N/A
Mainline	Mainline ROW	618.43	28.72	NW	3/10/1974	63.1457	-150.5473	4.2	4.5	N/A
Mainline	Mainline ROW	618.76	34.80	NW	11/11/1969	63.2000	-150.7000	4	N/A	N/A
Mainline	Mainline ROW	618.76	34.80	NW	1/20/1971	63.2000	-150.7000	4.6	N/A	N/A
Mainline	ATWS	618.76	9.91	NW	5/10/1962	62.9600	-150.1100	6	N/A	N/A
Mainline	ATWS	618.76	19.70	NW	11/9/1984	63.0500	-150.3500	4.1	N/A	N/A
Mainline	ATWS	618.76	21.87	NW	2/24/1986	63.0318	-150.4645	4	4.6	N/A

TABLE 7

Historic Earthquakes Within 100 Miles of the Project Area with an Intensity of IV or Greater

Facility Name[a]	Feature Type [a]	Nearest Milepost	Epicenter Distance from CL (mi)	Direction	Event Date	North Latitude (DD)	West Longitude (DD)	Body Wave Magnitude (ML)	Richter Magnitude (Mb)	Body Surface Magnitude
Mainline	ATWS	618.76	24.43	NW	10/21/1975	63.0800	-150.4900	4.1	N/A	N/A
Mainline	ATWS	618.76	26.60	NW	10/17/2006	63.1000	-150.5432	5	5.3	N/A
Mainline	ATWS	618.76	28.70	NW	10/18/1976	63.1402	-150.5567	4.4	4.9	N/A
Mainline	ATWS	618.76	30.57	NW	2/17/1981	63.1360	-150.6418	4.1	4.8	N/A
Mainline	ATWS	618.76	31.08	NW	1/13/2013	63.1462	-150.6450	4.3	4.4	N/A
Mainline	ATWS	618.76	31.51	NW	3/20/1975	63.1398	-150.6733	4	3.8	N/A
Mainline	ATWS	618.76	31.64	NW	7/2/1990	63.1398	-150.6782	4.1	4.2	N/A
Mainline	ATWS	618.76	33.03	NW	2/26/1976	63.1600	-150.7000	4	N/A	N/A
Mainline	ATWS	618.76	33.66	NW	12/4/1976	63.1850	-150.6805	4	4.3	N/A
Mainline	ATWS	618.76	35.21	NW	1/19/1981	63.1863	-150.7427	4.1	4.5	N/A
Mainline	ATWS	618.76	36.31	NW	7/23/1997	63.1858	-150.7885	4.2	4	N/A
Mainline	ATWS	618.76	51.36	NW	7/31/1992	63.3420	-151.1290	4.3	4	N/A
Mainline	ATWS	618.76	58.30	NW	11/14/1998	63.4172	-151.2797	4.1	N/A	N/A
Mainline	ATWS	618.76	58.51	NW	5/28/2011	63.4013	-151.3181	4	4.4	N/A
Mainline	Access Road	622.32	9.54	SE	10/29/2005	62.7363	-149.6871	4.3	4.3	N/A
Mainline	Access Road	622.32	15.67	SE	1/21/2013	62.6856	-149.5287	4	4.3	N/A
Mainline	ATWS	624.01	7.11	NW	5/29/1931	62.8800	-150.1300	5.6	N/A	5.6
Mainline	ATWS	624.01	16.33	NW	8/21/2006	62.9710	-150.3431	4.3	4.4	N/A
Mainline	Borrow Source	625.51	9.58	SE	7/25/1984	62.6808	-149.7722	4	4.4	N/A
Mainline	Borrow Source	625.51	19.34	SE	3/5/2015	62.6347	-149.4608	4.5	N/A	N/A
Mainline	Borrow Source	625.51	19.74	SE	3/9/1970	62.6000	-149.5000	4	N/A	N/A
Mainline	Borrow Source	625.51	34.93	SE	10/17/1931	62.4800	-149.1000	5.6	N/A	5.6
Mainline	ATWS	630.29	22.96	NW	6/26/1993	63.0287	-150.5223	4.1	3.7	N/A
Mainline	ATWS	630.85	15.75	NW	8/1/1993	62.9282	-150.4395	4.5	4	N/A
Mainline	ATWS	630.85	17.88	NW	6/25/1989	62.9477	-150.4938	4	N/A	N/A
Mainline	ATWS	630.85	20.91	NW	8/19/1948	63.0000	-150.5000	6.2	6.2	N/A
Mainline	ATWS	630.85	26.47	NW	12/22/2001	63.0336	-150.6925	4.4	4.6	N/A
Mainline	ATWS	630.85	27.65	NW	10/25/1979	63.0705	-150.6517	4	4.1	N/A
Mainline	ATWS	630.85	28.33	NW	11/11/1997	63.0567	-150.7243	4	4	N/A
Mainline	ATWS	630.85	30.01	NW	2/6/1993	63.0885	-150.7237	4.8	4.7	N/A
Mainline	ATWS	630.85	30.24	NW	2/15/1974	63.1068	-150.6817	4.3	4.5	N/A
Mainline	ATWS	630.85	32.15	NW	1/23/1971	63.1000	-150.8000	4.5	N/A	N/A
Mainline	ATWS	630.85	33.57	NW	7/2/2011	63.1103	-150.8426	4.3	4.5	N/A
Mainline	ATWS	630.85	33.84	NW	10/2/1993	63.1395	-150.7777	4	4.2	N/A
Mainline	ATWS	630.85	33.91	NW	12/31/1982	63.1383	-150.7850	4	N/A	N/A
Mainline	ATWS	630.85	34.12	NW	8/16/2008	63.1113	-150.8661	4	4.1	N/A
Mainline	ATWS	630.85	37.28	NW	5/5/1987	63.1700	-150.8700	4.1	4.1	N/A
Mainline	ATWS	630.85	45.75	NW	10/25/1995	63.2577	-151.0603	4	4.2	N/A
Mainline	ATWS	630.85	48.78	NW	6/22/1995	63.2687	-151.1797	4.8	4.3	N/A
Mainline	ATWS	630.85	48.94	NW	10/28/1993	63.2823	-151.1537	4.1	3.4	N/A
Mainline	ATWS	630.85	50.48	NW	12/19/1993	63.2908	-151.2067	4.6	4.1	N/A
Mainline	ATWS	630.85	65.08	NW	6/4/1987	63.4600	-151.4900	4	4	N/A

TABLE 7

Historic Earthquakes Within 100 Miles of the Project Area with an Intensity of IV or Greater

Facility Name[a]	Feature Type [a]	Nearest Milepost	Epicenter Distance from CL (mi)	Direction	Event Date	North Latitude (DD)	West Longitude (DD)	Body Wave Magnitude (ML)	Richter Magnitude (Mb)	Body Surface Magnitude
Mainline	ATWS	631.08	27.31	NW	4/25/1998	63.0113	-150.7802	4	3.5	N/A
Mainline	ATWS	631.08	28.19	NW	2/3/1984	63.0300	-150.7800	4	N/A	N/A
Mainline	ATWS	631.08	28.68	NW	12/26/1975	63.0400	-150.7800	5	N/A	N/A
Mainline	ATWS	631.08	29.32	NW	10/2/2014	63.0550	-150.7751	4.2	N/A	N/A
Mainline	ATWS	631.08	29.89	NW	8/29/1986	63.0600	-150.7900	4.4	4.4	N/A
Mainline	ATWS	631.08	32.32	NW	7/9/2000	63.0712	-150.8751	4.2	4.6	N/A
Mainline	ATWS	631.08	33.40	NW	9/2/2003	63.0861	-150.8911	4.4	4.3	N/A
Mainline	ATWS	631.08	33.76	NW	2/14/1998	63.0763	-150.9273	4.9	4.6	N/A
Mainline	ATWS	631.08	34.02	NW	5/24/1986	63.0900	-150.9100	4.2	4.2	N/A
Mainline	ATWS	631.08	34.28	NW	12/25/1968	63.1000	-150.9000	4.9	N/A	N/A
Mainline	ATWS	631.08	34.70	NW	10/18/1984	63.0900	-150.9400	4.9	4.7	N/A
Mainline	ATWS	631.08	38.72	NW	5/5/1978	63.1453	-151.0003	4.5	5.2	N/A
Mainline	ATWS	631.08	39.38	NW	11/21/2003	63.1631	-150.9897	4.5	4.8	N/A
Mainline	ATWS	631.08	40.62	NW	8/14/1991	63.1743	-151.0212	4.6	4.4	N/A
Mainline	ATWS	631.08	42.56	NW	9/4/1976	63.1792	-151.0985	4.4	5.4	N/A
Mainline	ATWS	631.08	54.04	NW	9/2/2015	63.2869	-151.3786	4.2	N/A	N/A
Mainline	ATWS	631.08	54.22	NW	12/6/2015	63.2961	-151.3674	4.3	N/A	N/A
Mainline	ATWS	631.08	54.32	NW	1/20/2013	63.3142	-151.3315	4.4	4.2	N/A
Mainline	ATWS	631.08	57.38	NW	12/17/2010	63.3275	-151.4408	4.4	4.4	N/A
Mainline	ATWS	631.08	59.31	NW	11/5/1986	63.3400	-151.5000	4	N/A	N/A
Mainline	ATWS	631.08	72.08	NW	4/10/2009	63.4948	-151.7374	4.8	4.7	N/A
Mainline	Access Road	633.53	16.07	NW	12/24/1975	62.8600	-150.6000	4.6	N/A	N/A
Mainline	Access Road	633.53	20.26	NW	1/24/1968	62.9000	-150.7000	4.1	N/A	N/A
Mainline	Access Road	633.53	20.36	NW	7/26/1994	62.9043	-150.6967	4.2	4.3	N/A
Mainline	Access Road	633.53	22.88	NW	8/23/1974	62.9398	-150.7362	4.1	3.7	N/A
Mainline	Access Road	633.53	23.96	NW	5/7/1980	62.9520	-150.7580	4.3	5	N/A
Mainline	Access Road	633.53	24.39	NW	9/6/2003	62.9550	-150.7706	4.3	4.3	N/A
Mainline	Access Road	633.53	24.57	NW	2/17/1995	62.9620	-150.7647	4.4	4.2	N/A
Mainline	Access Road	633.53	25.32	NW	2/6/1984	62.9807	-150.7585	4.1	4.4	N/A
Mainline	Access Road	633.53	28.67	NW	5/18/1973	62.9950	-150.8740	4.1	4.7	N/A
Mainline	Access Road	633.53	29.81	NW	5/21/1988	62.9900	-150.9300	4.5	4.5	N/A
Mainline	Access Road	633.53	30.35	NW	8/2/1982	63.0005	-150.9335	4.1	4.1	N/A
Mainline	Access Road	633.53	30.90	NW	10/21/1975	63.0300	-150.9000	4.4	N/A	N/A
Mainline	Access Road	633.53	31.00	NW	10/21/1972	63.0385	-150.8865	4.6	5.4	N/A
Mainline	Access Road	633.53	31.54	NW	9/16/1981	63.0535	-150.8775	4.1	4.4	N/A
Mainline	Access Road	633.53	31.75	NW	11/3/1976	63.0263	-150.9438	4.2	4.4	N/A
Mainline	Access Road	633.53	32.29	NW	12/30/1975	63.0400	-150.9400	5.1	3.8	N/A
Mainline	Access Road	633.53	32.31	NW	3/9/1985	63.0500	-150.9200	4.5	4.5	N/A
Mainline	Access Road	633.53	32.84	NW	11/12/2013	63.0663	-150.9078	4.7	N/A	4.7
Mainline	Access Road	633.53	33.20	NW	5/21/2002	63.0188	-151.0169	4.1	4.1	N/A
Mainline	Access Road	633.53	33.26	NW	11/4/2000	63.0517	-150.9581	4.3	4.5	N/A
Mainline	Access Road	633.53	34.23	NW	1/28/1978	63.0375	-151.0260	4.2	4.4	N/A

TABLE 7

Historic Earthquakes Within 100 Miles of the Project Area with an Intensity of IV or Greater

Facility Name[a]	Feature Type [a]	Nearest Milepost	Epicenter Distance from CL (mi)	Direction	Event Date	North Latitude (DD)	West Longitude (DD)	Body Wave Magnitude (ML)	Richter Magnitude (Mb)	Body Surface Magnitude
Mainline	Access Road	633.53	34.40	NW	2/14/1993	63.0488	-151.0125	4.1	3.9	N/A
Mainline	Access Road	633.53	34.40	NW	10/25/1975	63.0700	-150.9700	4.4	N/A	N/A
Mainline	Access Road	633.53	35.41	NW	8/30/1977	63.0615	-151.0305	4.6	5	N/A
Mainline	Access Road	633.53	38.81	NW	10/22/1971	63.1000	-151.1000	4.6	4.6	N/A
Mainline	Access Road	633.53	47.70	NW	2/25/2000	63.2111	-151.2584	4.1	3.9	N/A
Mainline	Access Road	633.53	48.38	NW	9/25/2004	63.1987	-151.3149	4.2	4.3	N/A
Mainline	Access Road	633.53	50.67	NW	10/11/1977	63.1868	-151.4335	4	N/A	N/A
Mainline	Access Road	633.53	56.84	NW	12/23/2004	63.2882	-151.5000	4.5	4.4	3.8
Mainline	Access Road	633.53	57.24	NW	2/18/1992	63.2878	-151.5183	4	N/A	N/A
Mainline	Access Road	633.53	57.42	NW	8/7/1980	63.2940	-151.5137	4.7	5.2	N/A
Mainline	Access Road	633.53	73.13	NW	6/17/1983	63.4200	-151.9400	4.3	3.6	N/A
Mainline	Access Road	633.53	99.08	NW	3/9/1990	63.6880	-152.5310	4	N/A	N/A
Mainline	Mainline ROW	633.76	4.56	SE	5/20/1975	62.6725	-150.0805	4	4.2	N/A
Mainline	Access Road	634.72	6.66	NW	1/15/1977	62.7738	-150.3693	4	4.3	N/A
Mainline	Access Road	634.72	19.64	NW	7/12/1976	62.8800	-150.7100	4.6	4.6	N/A
Mainline	Access Road	634.72	21.62	NW	11/27/1989	62.8930	-150.7668	4	N/A	N/A
Mainline	Access Road	634.72	24.84	NW	6/24/1975	62.9188	-150.8518	4.1	4	N/A
Mainline	Access Road	634.72	28.96	NW	6/9/1985	62.9700	-150.9300	4.1	4.1	N/A
Mainline	Access Road	634.72	29.57	NW	12/28/1978	62.9782	-150.9403	4.1	N/A	N/A
Mainline	Access Road	634.72	34.48	NW	2/28/1970	63.0000	-151.1000	4.1	N/A	N/A
Mainline	Access Road	634.72	34.81	NW	1/18/1976	63.0200	-151.0800	4.1	N/A	N/A
Mainline	Access Road	634.72	36.37	NW	10/25/1990	63.0397	-151.1090	4.3	4.3	N/A
Mainline	Access Road	634.72	37.48	NW	10/15/1975	63.0300	-151.1700	4.4	N/A	N/A
Mainline	Access Road	634.72	43.08	NW	12/10/1970	63.0800	-151.3100	4.3	N/A	N/A
Mainline	Access Road	634.72	46.17	NW	12/20/1970	63.1000	-151.4000	5.4	N/A	N/A
Mainline	Access Road	634.72	48.67	NW	11/26/2008	63.1271	-151.4547	4	4.7	N/A
Mainline	ATWS	635.54	20.46	NW	4/26/2012	62.8295	-150.8100	4	4.2	N/A
Mainline	ATWS	635.54	30.85	NW	12/29/1968	62.9000	-151.1000	4.1	N/A	N/A
Mainline	ATWS	635.54	37.07	NW	5/10/1969	63.0000	-151.2000	4	N/A	N/A
Mainline	ATWS	635.54	39.74	NW	7/1/1998	62.9732	-151.3340	4	N/A	N/A
Mainline	ATWS	635.54	45.10	NW	11/8/2004	63.0544	-151.4266	5	5	4.4
Mainline	ATWS	635.54	47.44	NW	4/26/2008	63.0201	-151.5561	4.6	4.6	N/A
Mainline	ATWS	635.54	50.77	NW	1/30/2006	63.0818	-151.6015	4.2	4.7	N/A
Mainline	ATWS	635.54	88.86	NW	11/17/1984	63.3300	-152.6900	5.3	5	N/A
Mainline	ATWS	635.54	96.59	NW	9/3/1970	63.3000	-153.0000	4.6	N/A	N/A
Mainline	Mainline ROW	635.89	14.33	NW	5/28/2004	62.7760	-150.6513	4	3.8	N/A
Mainline	Mainline ROW	635.89	23.64	NW	9/29/1975	62.8300	-150.9200	4.4	N/A	N/A
Mainline	Mainline ROW	635.89	48.06	NW	1/6/1969	63.0000	-151.6000	4	N/A	N/A
Mainline	Mainline ROW	635.89	90.68	NW	3/2/1975	63.2100	-152.8800	4.2	N/A	N/A
Mainline	Access Road	636.32	8.10	NW	11/29/2014	62.7236	-150.4851	4.8	N/A	5
Mainline	Access Road	636.32	9.15	NW	10/19/1977	62.7398	-150.5070	4.2	5	N/A
Mainline	Access Road	636.32	14.91	NW	9/7/1994	62.7495	-150.6918	4.1	4.4	N/A

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Historic Earthquakes Within 100 Miles of the Project Area with an Intensity of IV or Greater

Facility Name[a]	Feature Type [a]	Nearest Milepost	Epicenter Distance from CL (mi)	Direction	Event Date	North Latitude (DD)	West Longitude (DD)	Body Wave Magnitude (ML)	Richter Magnitude (Mb)	Body Surface Magnitude
Mainline	Access Road	636.32	16.02	NW	6/4/1991	62.7558	-150.7243	4	3.5	N/A
Mainline	Access Road	636.32	16.14	NW	6/17/2014	62.7559	-150.7283	4.3	N/A	N/A
Mainline	Access Road	636.32	25.30	NW	2/21/1985	62.7400	-151.0300	4.6	4.6	N/A
Mainline	Access Road	636.32	48.49	NW	12/4/1969	62.9000	-151.7000	4	N/A	N/A
Mainline	Access Road	636.32	50.41	NW	5/14/1964	62.8300	-151.8000	4.6	4.6	N/A
Mainline	Access Road	636.32	74.66	NW	5/10/2012	62.8873	-152.5560	4.3	4.3	N/A
Mainline	ATWS	636.59	17.75	NW	3/15/1970	62.7000	-150.8000	4.4	N/A	N/A
Mainline	ATWS	642.72	14.93	NW	11/1/1994	62.6802	-150.7197	4.4	4.5	N/A
Mainline	ATWS	642.72	30.48	NW	12/8/1978	62.6800	-151.2200	4.1	3.8	N/A
Mainline	ATWS	642.72	51.44	NW	6/29/1964	62.7800	-151.8500	5.4	N/A	N/A
Mainline	ATWS	642.83	28.79	NW	8/16/2011	62.6350	-151.1763	4.1	4.3	N/A
Mainline	ATWS	642.83	38.63	NW	3/25/2011	62.6588	-151.4825	4.3	4.6	N/A
Mainline	ATWS	642.83	51.91	NW	4/23/1976	62.6600	-151.9000	4.1	4.2	N/A
Mainline	ATWS	642.86	29.43	NW	10/16/2004	62.6147	-151.1975	4	4	N/A
Mainline	ATWS	642.86	32.71	SW	2/21/1971	62.6000	-151.3000	4.1	N/A	N/A
Mainline	ATWS	642.86	37.48	NW	11/27/1964	62.6100	-151.4500	5	N/A	N/A
Mainline	ATWS	642.86	56.85	NW	9/10/2014	62.5962	-152.0564	4.2	N/A	N/A
Mainline	ATWS	644.79	27.28	NW	7/20/2013	62.5892	-151.1298	4.1	4.3	N/A
Mainline	ATWS	644.79	28.98	SW	11/6/1989	62.5597	-151.1813	4.4	3.7	N/A
Mainline	ATWS	644.79	30.56	SW	3/13/2013	62.5560	-151.2302	4.8	4.4	N/A
Mainline	ATWS	644.79	78.70	NW	6/18/1972	62.5800	-152.7400	4.9	4.8	4.9
Mainline	ATWS	644.79	96.89	SW	6/8/1932	62.5000	-153.3000	6	N/A	6
Mainline	Mainline ROW	645.56	12.45	SW	1/20/1974	62.5510	-150.6613	4	3.6	N/A
Mainline	Mainline ROW	645.56	30.05	SW	2/19/1975	62.5298	-151.2100	4.2	N/A	N/A
Mainline	Mainline ROW	645.56	33.81	SW	12/4/1975	62.5400	-151.3300	4.6	N/A	N/A
Mainline	ATWS	648.73	16.70	NE	12/7/1995	62.5510	-149.7108	4.7	4.8	N/A
Mainline	ATWS	649.49	14.04	SE	12/27/1993	62.4743	-149.8112	4.9	4.7	N/A
Mainline	ATWS	652.76	15.12	SW	4/23/1992	62.4745	-150.7458	4.9	4.8	N/A
Mainline	ATWS	652.76	25.46	NW	7/5/2011	62.5004	-151.0686	4.4	4.4	N/A
Mainline	ATWS	652.76	28.14	SW	2/24/1996	62.4757	-151.1523	4.3	3.8	N/A
Mainline	ATWS	652.76	32.86	NW	10/21/1970	62.5000	-151.3000	4.1	N/A	N/A
Mainline	ATWS	652.76	35.30	NW	1/11/2013	62.5027	-151.3761	4.1	N/A	N/A
Mainline	ATWS	652.76	36.40	SW	5/1/1991	62.4753	-151.4103	6.5	6.1	N/A
Mainline	ATWS	652.76	71.29	NW	3/25/1932	62.5000	-152.5000	6.9	N/A	6.9
Mainline	ATWS	652.76	87.30	NW	3/25/1932	62.5000	-153.0000	6	N/A	6
Mainline	Access Road	654.48	22.37	SW	8/16/1997	62.4423	-150.9693	4.4	4.2	N/A
Mainline	Access Road	654.48	34.63	SW	6/27/2000	62.4398	-151.3516	4.1	4.4	N/A
Mainline	Borrow Source	655.94	8.59	NE	12/26/1975	62.4600	-149.9900	4.5	N/A	N/A
Mainline	ATWS	660.12	10.70	NW	3/21/1968	62.4000	-150.6000	4.1	N/A	N/A
Mainline	ATWS	660.12	16.13	NW	7/31/1991	62.4125	-150.7670	4	N/A	N/A
Mainline	ATWS	662.09	22.09	NW	10/29/2002	62.3636	-150.9661	4.5	4.6	N/A
Mainline	ATWS	662.09	24.94	SW	12/28/2008	62.3457	-151.0546	4.5	4.7	N/A

TABLE 7

Historic Earthquakes Within 100 Miles of the Project Area with an Intensity of IV or Greater

Facility Name[a]	Feature Type [a]	Nearest Milepost	Epicenter Distance from CL (mi)	Direction	Event Date	North Latitude (DD)	West Longitude (DD)	Body Wave Magnitude (ML)	Richter Magnitude (Mb)	Body Surface Magnitude
Mainline	ATWS	662.09	26.34	NW	5/14/1972	62.4100	-151.0900	4	N/A	N/A
Mainline	ATWS	662.09	27.68	NW	3/14/1993	62.4000	-151.1348	4	3.8	N/A
Mainline	ATWS	662.09	29.50	SW	10/13/1998	62.3438	-151.1963	4.2	4.4	N/A
Mainline	ATWS	662.09	29.76	NW	5/14/1971	62.4000	-151.2000	4.1	N/A	N/A
Mainline	ATWS	662.09	30.71	SW	11/17/2013	62.3038	-151.2274	4.5	N/A	N/A
Mainline	ATWS	662.09	31.07	NW	10/6/1983	62.3723	-151.2448	4.7	5.4	N/A
Mainline	ATWS	662.09	32.93	NW	11/5/1985	62.3960	-151.2997	4.4	5.1	N/A
Mainline	ATWS	662.09	33.17	SW	2/19/1976	62.3042	-151.3045	4	3.9	N/A
Mainline	ATWS	662.09	39.18	NW	4/10/1999	62.3543	-151.4973	4	3.5	N/A
Mainline	ATWS	662.09	41.22	NW	12/19/1995	62.3760	-151.5603	4	4.1	N/A
Mainline	ATWS	662.09	46.72	NW	11/26/1990	62.3492	-151.7317	4.4	N/A	N/A
Mainline	ATWS	662.09	59.58	SW	6/29/1962	62.2700	-152.1200	6	N/A	6
Mainline	ATWS	662.09	73.13	SW	8/18/1962	62.2600	-152.5400	6.1	N/A	N/A
Mainline	ATWS	662.09	74.34	SW	7/16/1962	62.2700	-152.5800	6	N/A	N/A
Mainline	ATWS	662.09	77.52	NW	6/5/2012	62.4021	-152.6885	4	4.2	N/A
Mainline	ATWS	662.90	29.86	SW	10/2/1970	62.3000	-151.2000	4	N/A	N/A
Mainline	ATWS	662.90	35.58	SW	3/8/2000	62.2928	-151.3767	5.2	5.2	N/A
Mainline	ATWS	665.13	23.52	SW	7/4/1977	62.2500	-150.9900	4.1	N/A	N/A
Mainline	ATWS	665.13	25.04	SW	3/27/1992	62.2473	-151.0367	4.3	4.3	N/A
Mainline	ATWS	665.13	56.21	SW	11/1/2015	62.2088	-151.9999	4.4	N/A	N/A
Mainline	ATWS	665.13	72.24	SW	8/18/1962	62.2100	-152.5000	6.4	N/A	N/A
Mainline	Borrow Source	667.29	2.36	SE	11/26/1991	62.2788	-150.1688	4	3.3	N/A
Mainline	ATWS	668.30	3.40	SW	7/7/2005	62.2651	-150.3551	4.1	4.2	N/A
Mainline	ATWS	670.16	18.84	NW	12/8/1975	62.2400	-150.8400	4	N/A	N/A
Mainline	ATWS	670.16	26.60	SW	12/12/1982	62.2300	-151.0800	4.1	4.2	N/A
Mainline	ATWS	670.16	31.22	SW	3/30/2014	62.2194	-151.2219	4.7	N/A	4.9
Mainline	ATWS	670.34	8.31	SW	8/18/1969	62.2000	-150.5000	4.1	N/A	N/A
Mainline	ATWS	670.34	10.78	SW	1/19/2015	62.1875	-150.5718	4	N/A	N/A
Mainline	ATWS	670.34	26.73	SW	2/14/1998	62.2137	-151.0820	4	N/A	N/A
Mainline	ATWS	670.34	27.39	SW	8/12/1969	62.2000	-151.1000	4.9	N/A	N/A
Mainline	ATWS	670.34	36.36	SW	8/4/1978	62.2100	-151.3800	4.1	N/A	N/A
Mainline	ATWS	670.34	37.05	SW	11/10/1967	62.2000	-151.4000	5.9	N/A	N/A
Mainline	Access Road	676.28	0.20	SW	8/3/1985	62.1600	-150.1100	4.4	4.4	N/A
Mainline	Railroad Spur	676.28	5.21	SE	6/21/2004	62.0837	-150.0420	4.3	4.2	N/A
Mainline	Railroad Spur	676.28	6.41	SE	3/13/1998	62.0810	-149.9678	4.2	4.2	N/A
Mainline	Railroad Spur	676.28	10.73	SE	5/10/1996	62.1402	-149.7495	4.6	4.5	4.5
Mainline	Railroad Spur	676.28	11.90	SE	11/12/2001	62.0806	-149.7514	4.3	4.6	N/A
Mainline	Railroad Spur	676.28	12.99	NE	11/21/1972	62.2100	-149.6900	4.1	3.4	N/A
Mainline	Railroad Spur	676.28	13.38	SE	3/4/1998	62.0325	-149.7657	4.4	4.1	N/A
Mainline	Railroad Spur	676.28	15.80	SE	8/28/2008	62.1203	-149.5980	4.1	4.1	N/A
Mainline	Railroad Spur	676.28	17.33	NE	7/21/2015	62.3398	-149.7011	4.4	N/A	N/A
Mainline	Railroad Spur	676.28	19.23	NE	4/18/2002	62.2957	-149.5568	4.5	4.3	N/A

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Facility Name[a]	Feature Type [a]	Nearest Milepost	Epicenter Distance from CL (mi)	Direction	Event Date	North Latitude (DD)	West Longitude (DD)	Body Wave Magnitude (ML)	Richter Magnitude (Mb)	Body Surface Magnitude
Mainline	Railroad Spur	676.28	19.95	NE	9/9/1977	62.2100	-149.4700	4.6	4.6	N/A
Mainline	Railroad Spur	676.28	20.08	SE	11/26/1990	62.0470	-149.5073	4.8	4.9	4.3
Mainline	Railroad Spur	676.28	20.81	NE	8/27/1976	62.2000	-149.4400	4	4	N/A
Mainline	Railroad Spur	676.28	20.83	SE	3/5/2014	62.0812	-149.4579	4.4	N/A	N/A
Mainline	Railroad Spur	676.28	23.77	SE	2/12/1993	62.0273	-149.4018	4.4	4.7	N/A
Mainline	Railroad Spur	676.28	27.74	SE	8/23/1990	61.9752	-149.3193	4.1	4.5	4.4
Mainline	Railroad Spur	676.28	29.01	NE	5/12/1978	62.2043	-149.1858	4	5.1	N/A
Mainline	Railroad Spur	676.28	43.96	NE	4/22/1994	62.2982	-148.7490	4	N/A	N/A
Mainline	Railroad Spur	676.28	49.45	NE	8/11/2007	62.2839	-148.5704	4.1	4.4	N/A
Mainline	Railroad Spur	676.28	51.65	NE	12/29/1975	62.3500	-148.5298	4.6	N/A	N/A
Mainline	Railroad Spur	676.28	56.84	NE	10/31/1994	62.3507	-148.3643	4.1	N/A	N/A
Mainline	Railroad Spur	676.28	71.38	NE	6/8/2012	62.2256	-147.8754	4.3	4.2	N/A
Mainline	Railroad Spur	676.28	72.58	NE	2/27/1982	62.2910	-147.8487	4	5	N/A
Mainline	Borrow Source	685.65	8.68	SW	11/7/2013	62.0319	-150.4882	4.4	N/A	N/A
Mainline	Borrow Source	685.65	10.71	SW	11/14/1975	62.0000	-150.5400	4.2	N/A	N/A
Mainline	Borrow Source	685.65	13.27	NW	11/20/1991	62.0392	-150.6298	4.4	3.6	N/A
Mainline	Borrow Source	685.65	13.75	SW	11/13/1991	62.0367	-150.6445	4.2	4.2	N/A
Mainline	Borrow Source	685.65	25.12	NW	8/27/1999	62.0503	-150.9940	4.4	4.8	N/A
Mainline	Borrow Source	685.65	27.02	SW	11/3/1970	62.0100	-151.0500	5.5	N/A	N/A
Mainline	ccess Road Permaner	686.31	16.66	SW	1/6/1978	62.1200	-150.7500	4.2	N/A	N/A
Mainline	ccess Road Permaner	686.31	17.93	NW	7/6/2015	62.1300	-150.7891	4.8	N/A	N/A
Mainline	ccess Road Permaner	686.31	18.35	NW	7/6/2015	62.1317	-150.8021	4.2	N/A	N/A
Mainline	ccess Road Permaner	686.31	26.48	SW	8/27/1999	62.0805	-151.0467	4	4	N/A
Mainline	ccess Road Permaner	686.31	35.03	SW	7/28/2011	62.0485	-151.3030	5.4	5.3	5.2
Mainline	ccess Road Permaner	686.31	35.85	SW	7/30/1971	62.1000	-151.3400	4.5	N/A	N/A
Mainline	Disposal Site	686.79	9.82	NE	2/22/1970	62.0400	-149.9000	4.6	N/A	N/A
Mainline	ATWS	688.26	10.24	NE	2/10/1998	62.0193	-149.8850	4	N/A	N/A
Mainline	ATWS	688.26	12.33	NE	9/27/2014	62.0132	-149.8199	4.9	N/A	N/A
Mainline	ATWS	690.98	10.30	NE	11/6/2015	61.9965	-149.8762	4.6	N/A	N/A
Mainline	ATWS	690.98	10.38	NE	2/17/1997	61.9878	-149.8708	4.3	N/A	N/A
Mainline	ATWS	690.98	11.51	NE	6/6/1992	62.0048	-149.8420	4.2	4.5	N/A
Mainline	ATWS	690.98	19.77	NE	11/11/1978	61.9700	-149.5800	4.1	N/A	N/A
Mainline	ATWS	690.98	19.78	NE	3/25/1976	61.9800	-149.5800	4.7	N/A	N/A
Mainline	Borrow Source	693.33	6.91	SW	6/18/2006	61.9256	-150.4273	4.7	4.6	N/A
Mainline	Borrow Source	693.33	7.65	NW	5/18/2015	61.9398	-150.4504	4.3	N/A	N/A
Mainline	ATWS	695.71	6.59	SE	2/16/1971	61.9000	-150.0000	4	N/A	N/A
Mainline	ATWS	695.71	14.87	SE	11/25/1971	61.8000	-149.8000	4.1	N/A	N/A
Mainline	Borrow Source	698.61	6.36	NW	7/28/1975	61.9200	-150.4100	4	N/A	N/A
Mainline	ATWS	701.99	1.32	SE	12/6/1991	61.8075	-150.2600	4.4	4.2	N/A
Mainline	ATWS	701.99	9.09	SE	3/28/1993	61.7605	-150.0427	4.4	4.4	N/A
Mainline	ATWS	701.99	12.33	SE	7/30/2009	61.7308	-149.9647	4	3.8	N/A
Mainline	Mainline ROW	704.29	0.30	NW	5/21/2006	61.8015	-150.3386	4.1	N/A	N/A

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Mainline	ATWS	704.54	12.21	NW	1/7/1978	61.9100	-150.6300	4.6	N/A	N/A
Mainline	ATWS	704.54	12.23	NW	6/26/2009	61.9058	-150.6379	4.2	4.9	N/A
Mainline	ATWS	704.54	14.00	NW	6/23/2009	61.9313	-150.6634	4.1	N/A	N/A
Mainline	ATWS	704.54	14.55	NW	6/22/2009	61.9270	-150.6933	4	N/A	N/A
Mainline	ATWS	704.54	15.35	NW	6/22/2009	61.9391	-150.7040	5.5	5.5	5.5
Mainline	ATWS	704.54	16.31	NW	8/29/1978	61.9400	-150.7400	4	N/A	N/A
Mainline	ATWS	704.54	21.50	NW	6/24/1976	61.9700	-150.8900	4.8	4.8	N/A
Mainline	ATWS	704.54	22.73	NW	12/3/2011	61.9730	-150.9310	4.4	4.8	N/A
Mainline	ATWS	705.39	5.01	NW	7/8/2010	61.8052	-150.5047	5	5.1	N/A
Mainline	ATWS	705.39	15.95	NW	7/4/1996	61.8475	-150.8270	5.5	5.6	N/A
Mainline	ATWS	705.39	17.63	NW	11/3/1943	61.9000	-150.8400	7.4	7.1	7.4
Mainline	ATWS	705.39	20.22	NW	2/7/1999	61.9203	-150.9073	4	N/A	N/A
Mainline	ATWS	705.39	23.42	NW	8/10/1979	61.9700	-150.9600	4.1	4.3	N/A
Mainline	ATWS	705.39	24.81	NW	11/5/1972	61.9700	-151.0100	4	N/A	N/A
Mainline	ATWS	705.39	26.62	NW	11/28/2007	61.9108	-151.1273	5	5.1	5
Mainline	ATWS	705.39	28.39	NW	4/19/1969	62.0000	-151.1000	4.1	N/A	N/A
Mainline	Double Joining Yards	709.76	1.19	SW	4/7/2010	61.5795	-149.6519	4.6	4.7	N/A
Mainline	Double Joining Yards	709.76	1.67	SW	9/27/1998	61.5682	-149.6563	5	5	4.2
Mainline	Double Joining Yards	709.76	3.43	NE	7/4/1970	61.6000	-149.5000	4	N/A	N/A
Mainline	Double Joining Yards	709.76	3.58	SW	5/6/1997	61.5642	-149.7177	4.9	4.9	N/A
Mainline	Double Joining Yards	709.76	4.54	NW	12/28/1970	61.6400	-149.7000	4	N/A	N/A
Mainline	Double Joining Yards	709.76	6.88	NW	9/1/1966	61.6600	-149.7600	5.1	N/A	N/A
Mainline	Double Joining Yards	709.76	7.27	SW	11/19/2005	61.5112	-149.7768	4.3	4	N/A
Mainline	Double Joining Yards	709.76	7.69	SW	9/10/2000	61.5197	-149.8078	4.2	4.6	N/A
Mainline	Double Joining Yards	709.76	8.89	SW	10/24/1998	61.5130	-149.8420	4.4	4.4	N/A
Mainline	Double Joining Yards	709.76	9.86	SW	4/7/2009	61.4542	-149.7428	4.5	4.8	N/A
Mainline	Double Joining Yards	709.76	9.87	SE	6/27/1997	61.5120	-149.3430	4	N/A	N/A
Mainline	Double Joining Yards	709.76	9.91	SW	1/16/1995	61.5328	-149.8975	4.2	4.3	N/A
Mainline	ATWS	709.76	10.36	SE	10/23/1975	61.6800	-150.0500	4.4	N/A	N/A
Mainline	ATWS	709.76	10.57	SE	10/7/1966	61.6600	-150.0600	5.3	N/A	N/A
Mainline	Double Joining Yards	709.76	10.60	NW	9/6/2006	61.6213	-149.9302	4.1	4.5	N/A
Mainline	Double Joining Yards	709.76	12.26	SW	6/19/2013	61.4400	-149.8350	4	4.3	N/A
Mainline	Double Joining Yards	709.76	12.48	NW	9/18/1986	61.7617	-149.7270	4	4.6	N/A
Mainline	ATWS	709.76	12.86	SE	2/7/1984	61.6460	-149.9970	4	N/A	1
Mainline	ATWS	709.76	13.49	SE	4/29/1998	61.5888	-150.0582	4.2	N/A	N/A
Mainline	Double Joining Yards	709.76	13.85	SW	3/26/1994	61.4630	-149.9515	4.1	N/A	N/A
Mainline	Double Joining Yards	709.76	15.39	NW	2/17/1997	61.8137	-149.6028	5	4.7	N/A
Mainline	Double Joining Yards	709.76	16.09	SW	3/16/2000	61.3927	-149.8951	4.8	4.9	N/A
Mainline	Double Joining Yards	709.76	16.53	SE	9/11/2013	61.3476	-149.5121	4	N/A	N/A
Mainline	Double Joining Yards	709.76	17.53	NE	5/16/1971	61.8000	-149.3000	4.1	N/A	N/A
Mainline	Double Joining Yards	709.76	17.68	SE	5/11/1965	61.3300	-149.5200	5.7	N/A	N/A
Mainline	Double Joining Yards	709.76	17.75	NE	12/30/1974	61.8478	-149.5933	4.2	5.1	N/A

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Mainline	Double Joining Yards	709.76	19.00	NE	1/1/1975	61.8653	-149.5678	4.6	5.9	N/A
Mainline	Double Joining Yards	709.76	19.06	SW	8/10/1998	61.3137	-149.7345	4	3.8	N/A
Mainline	Double Joining Yards	709.76	19.46	SW	2/16/2005	61.3258	-149.8529	4.7	4.9	4.1
Mainline	Double Joining Yards	709.76	19.91	SE	12/1/1975	61.4800	-149.0400	4.4	3.7	N/A
Mainline	Double Joining Yards	709.76	21.27	SW	10/10/1993	61.3112	-149.9147	4.4	4.3	N/A
Mainline	Double Joining Yards	709.76	22.14	SW	6/27/2013	61.3280	-150.0194	4.3	4.2	N/A
Mainline	Double Joining Yards	709.76	22.29	SE	7/22/1999	61.2907	-149.3180	5.2	5	4.5
Mainline	Double Joining Yards	709.76	23.62	SE	7/8/2000	61.2500	-149.4421	4.1	4.4	N/A
Mainline	Double Joining Yards	709.76	23.85	SW	11/14/1979	61.2917	-150.0002	4	5.1	N/A
Mainline	Double Joining Yards	709.76	24.05	NE	7/16/1989	61.7737	-148.9800	4.1	4.4	N/A
Mainline	Double Joining Yards	709.76	24.73	NE	8/8/2010	61.8994	-149.2211	4.2	4.7	N/A
Mainline	Double Joining Yards	709.76	26.38	NE	11/7/1994	61.9280	-149.2258	4	4.2	N/A
Mainline	Double Joining Yards	709.76	26.42	SW	5/5/1982	61.2008	-149.6145	4.2	4.8	N/A
Mainline	Double Joining Yards	709.76	26.55	SW	2/6/2002	61.2017	-149.7001	5	5.1	N/A
Mainline	Double Joining Yards	709.76	26.66	SW	11/24/1969	61.2000	-149.7000	4.1	N/A	N/A
Mainline	Double Joining Yards	709.76	28.55	SW	2/6/2002	61.1741	-149.7255	5	5	4.7
Mainline	Double Joining Yards	709.76	29.39	NE	11/11/1996	61.8225	-148.8522	4.6	4.6	N/A
Mainline	Double Joining Yards	709.76	29.66	SW	7/27/2006	61.1554	-149.6776	4.8	5	N/A
Mainline	Double Joining Yards	709.76	35.75	SE	4/16/1968	61.3000	-148.7000	4	N/A	N/A
Mainline	Double Joining Yards	709.76	40.35	NE	4/25/1972	61.9717	-148.6700	4	4.6	N/A
Mainline	Double Joining Yards	709.76	41.14	NE	2/17/1995	61.8362	-148.4617	4.7	5	N/A
Mainline	Double Joining Yards	709.76	42.97	NE	10/31/1970	61.6000	-148.3000	4.1	N/A	N/A
Mainline	Double Joining Yards	709.76	45.01	SE	8/18/1998	61.4942	-148.2535	4.8	4.7	3.7
Mainline	Double Joining Yards	709.76	45.97	SE	6/8/1976	61.2700	-148.3800	4	N/A	N/A
Mainline	Double Joining Yards	709.76	49.55	SE	12/5/1997	60.8947	-149.1913	5.1	4.9	N/A
Mainline	Double Joining Yards	709.76	55.37	NE	6/18/2011	62.0806	-148.2641	4	4.5	N/A
Mainline	Double Joining Yards	709.76	57.03	SE	4/17/2005	60.7708	-149.3106	4.6	4.8	N/A
Mainline	Double Joining Yards	709.76	57.38	SE	3/1/1969	61.1000	-148.2000	4.1	N/A	N/A
Mainline	Double Joining Yards	709.76	59.65	NE	12/13/1968	62.0000	-148.0000	4.1	N/A	N/A
Mainline	Double Joining Yards	709.76	60.11	SE	7/8/1968	61.1000	-148.1000	4.1	N/A	N/A
Mainline	Double Joining Yards	709.76	61.62	SE	3/29/1964	60.7500	-148.9500	5	N/A	N/A
Mainline	Double Joining Yards	709.76	61.91	NE	2/10/1998	61.9278	-147.8542	4.2	4.4	N/A
Mainline	Double Joining Yards	709.76	62.43	SE	5/18/1968	61.2000	-147.9000	4.1	N/A	N/A
Mainline	Double Joining Yards	709.76	63.14	SE	4/8/1968	61.5000	-147.7000	4.3	N/A	N/A
Mainline	Double Joining Yards	709.76	64.62	SE	8/30/1966	61.2300	-147.8000	5.3	N/A	N/A
Mainline	Double Joining Yards	709.76	65.10	NE	6/25/2010	61.8953	-147.7258	4.7	4.6	N/A
Mainline	Double Joining Yards	709.76	66.36	SE	1/10/1998	61.3137	-147.6810	4.3	4.7	N/A
Mainline	Double Joining Yards	709.76	66.91	SE	9/14/1932	61.0000	-148.0000	6.2	N/A	6.2
Mainline	Double Joining Yards	709.76	66.91	SE	1/4/1933	61.0000	-148.0000	6.2	N/A	6.2
Mainline	Double Joining Yards	709.76	66.91	NE	1/15/1998	62.0532	-147.8073	4.1	N/A	N/A
Mainline	Double Joining Yards	709.76	67.49	SE	1/5/1971	61.4000	-147.6000	4.5	N/A	N/A
Mainline	Double Joining Yards	709.76	67.50	SE	4/6/1980	61.3312	-147.6345	4	4.9	5.2

TABLE 7

Historic Earthquakes Within 100 Miles of the Project Area with an Intensity of IV or Greater

Facility Name[a]	Feature Type [a]	Nearest Milepost	Epicenter Distance from CL (mi)	Direction	Event Date	North Latitude (DD)	West Longitude (DD)	Body Wave Magnitude (ML)	Richter Magnitude (Mb)	Body Surface Magnitude
Mainline	Double Joining Yards	709.76	67.54	SE	6/22/1966	61.3200	-147.6400	5.1	N/A	N/A
Mainline	Double Joining Yards	709.76	67.87	SE	10/15/1974	61.4200	-147.5800	4.1	3.5	N/A
Mainline	Double Joining Yards	709.76	69.04	NE	12/27/1975	62.1100	-147.8000	4.1	N/A	N/A
Mainline	Double Joining Yards	709.76	69.22	SE	7/7/1968	61.3000	-147.6000	4.6	N/A	N/A
Mainline	Double Joining Yards	709.76	69.73	SE	8/2/1934	61.5000	-147.5000	6	N/A	6
Mainline	Double Joining Yards	709.76	70.87	NE	11/16/1994	62.0952	-147.7170	4.3	N/A	N/A
Mainline	Double Joining Yards	709.76	71.14	SE	6/22/1972	61.4200	-147.4800	4.5	4.5	N/A
Mainline	Double Joining Yards	709.76	71.63	SE	8/1/1975	60.9900	-147.8400	4	N/A	N/A
Mainline	Double Joining Yards	709.76	71.71	SE	1/24/1974	61.5225	-147.4357	4.2	4.8	N/A
Mainline	Double Joining Yards	709.76	71.98	NE	6/12/1976	62.0400	-147.6200	4	N/A	N/A
Mainline	Double Joining Yards	709.76	72.11	SE	2/2/1974	61.4980	-147.4282	4.3	5.1	4.7
Mainline	Double Joining Yards	709.76	72.98	NE	4/3/1964	61.6200	-147.3900	5.8	5.8	N/A
Mainline	Double Joining Yards	709.76	73.43	NE	4/21/1991	61.8217	-147.4218	4.4	3.9	N/A
Mainline	Double Joining Yards	709.76	73.47	SE	5/4/1934	61.2500	-147.5000	7.1	7.1	N/A
Mainline	Double Joining Yards	709.76	73.60	SE	8/30/1966	61.3400	-147.4400	5.7	5.7	N/A
Mainline	Double Joining Yards	709.76	73.99	SE	7/25/2009	61.3577	-147.4190	4	4.3	N/A
Mainline	Double Joining Yards	709.76	74.38	SE	12/25/2012	61.3015	-147.4373	4.4	4.7	N/A
Mainline	Double Joining Yards	709.76	76.32	SE	4/21/1964	61.5000	-147.3000	5.4	5.4	N/A
Mainline	Double Joining Yards	709.76	76.48	SE	4/20/1964	61.5298	-147.2900	5	N/A	N/A
Mainline	Double Joining Yards	709.76	77.42	NE	12/2/2015	61.6966	-147.2622	4.6	N/A	N/A
Mainline	Double Joining Yards	709.76	78.01	SE	7/30/1970	60.5800	-148.5400	4.6	N/A	N/A
Mainline	Double Joining Yards	709.76	78.81	SE	10/4/1968	61.3000	-147.3000	4.6	N/A	N/A
Mainline	Double Joining Yards	709.76	78.90	SE	10/25/1993	61.0268	-147.5340	4.6	3.9	N/A
Mainline	Double Joining Yards	709.76	79.25	NE	1/30/1970	61.6000	-147.2000	4.1	N/A	N/A
Mainline	Double Joining Yards	709.76	79.55	SE	4/20/1964	61.5100	-147.2000	5.9	5.9	N/A
Mainline	Double Joining Yards	709.76	79.69	SE	3/28/1964	61.0500	-147.4800	9.2	8.5	8.4
Mainline	Double Joining Yards	709.76	79.77	SE	7/14/1997	60.9677	-147.5783	4	N/A	N/A
Mainline	Double Joining Yards	709.76	79.83	SE	4/30/1998	61.1787	-147.3515	4.3	N/A	N/A
Mainline	Double Joining Yards	709.76	80.82	SE	1/31/1912	61.0000	-147.5000	7	7	N/A
Mainline	Double Joining Yards	709.76	81.71	NE	8/9/1969	61.9000	-147.2000	4.1	N/A	N/A
Mainline	Double Joining Yards	709.76	82.40	NE	7/17/1923	62.2200	-147.4600	5.6	N/A	5.6
Mainline	Double Joining Yards	709.76	82.49	SE	10/21/1975	61.3300	-147.1700	4.6	4.6	N/A
Mainline	Double Joining Yards	709.76	82.52	SE	7/17/1996	61.4587	-147.1208	4.5	4	N/A
Mainline	Double Joining Yards	709.76	82.82	SE	4/14/1964	61.4300	-147.1200	5.4	N/A	N/A
Mainline	Double Joining Yards	709.76	83.73	SE	11/27/1970	61.0000	-147.4000	4	N/A	N/A
Mainline	Double Joining Yards	709.76	83.87	NE	1/10/1976	61.6000	-147.0600	4	N/A	N/A
Mainline	Double Joining Yards	709.76	85.83	SE	8/13/1994	60.9960	-147.3328	4.1	3.9	N/A
Mainline	Double Joining Yards	709.76	86.15	SE	12/21/1975	60.6498	-147.9000	4.1	N/A	N/A
Mainline	Double Joining Yards	709.76	88.14	NE	5/13/1993	61.9033	-146.9992	4.9	5.2	N/A
Mainline	Double Joining Yards	709.76	88.60	SE	10/3/1964	61.4100	-146.9500	5.2	N/A	N/A
Mainline	Double Joining Yards	709.76	89.37	SE	6/2/1934	61.2500	-147.0000	6.2	N/A	6.2
Mainline	Double Joining Yards	709.76	89.46	SE	8/31/1973	61.0617	-147.1425	4.2	5.1	5

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Facility Name[a]	Feature Type [a]	Nearest Milepost	Epicenter Distance from CL (mi)	Direction	Event Date	North Latitude (DD)	West Longitude (DD)	Body Wave Magnitude (ML)	Richter Magnitude (Mb)	Body Surface Magnitude
Mainline	Double Joining Yards	709.76	89.56	SE	3/1/1999	60.8647	-147.3707	4	4	N/A
Mainline	Double Joining Yards	709.76	89.62	SE	6/15/1968	61.0000	-147.2000	4.8	N/A	N/A
Mainline	Double Joining Yards	709.76	89.68	SE	1/1/1983	61.2815	-146.9727	4	5.3	N/A
Mainline	Double Joining Yards	709.76	89.69	NE	2/4/1977	61.7100	-146.8900	4.1	N/A	N/A
Mainline	Double Joining Yards	709.76	90.32	SE	9/27/1975	60.8000	-147.4400	4	N/A	N/A
Mainline	Double Joining Yards	709.76	90.79	SE	9/2/1998	61.2872	-146.9353	4.3	4.6	N/A
Mainline	Double Joining Yards	709.76	92.04	SE	5/10/2007	61.3000	-146.8900	4.2	4.4	N/A
Mainline	Double Joining Yards	709.76	92.61	SE	7/5/1968	61.0000	-147.1000	4.3	N/A	N/A
Mainline	Double Joining Yards	709.76	92.79	NE	11/17/1990	61.9995	-146.9057	4.4	4	N/A
Mainline	Double Joining Yards	709.76	93.26	SE	3/3/1954	61.5400	-146.7800	6.2	N/A	N/A
Mainline	Double Joining Yards	709.76	94.27	SE	4/29/1996	61.3615	-146.7943	4	4	N/A
Mainline	Double Joining Yards	709.76	94.54	NE	4/10/2010	61.5969	-146.7367	4.6	4.6	N/A
Mainline	Double Joining Yards	709.76	94.91	SE	9/24/2014	61.3530	-146.7780	4.5	N/A	N/A
Mainline	Double Joining Yards	709.76	95.06	SE	6/2/1989	61.4578	-146.7403	4.1	N/A	N/A
Mainline	Double Joining Yards	709.76	95.10	NE	4/19/2003	62.0836	-146.8897	4.2	4	N/A
Mainline	Double Joining Yards	709.76	95.72	SE	9/21/2009	60.8933	-147.1158	4.4	4.6	N/A
Mainline	Double Joining Yards	709.76	95.75	NE	7/10/1970	61.6000	-146.7000	4.6	N/A	N/A
Mainline	Double Joining Yards	709.76	95.90	SE	5/7/1970	61.1000	-146.9000	4.1	N/A	N/A
Mainline	Double Joining Yards	709.76	96.88	SE	11/15/1972	61.2100	-146.7900	4.1	N/A	N/A
Mainline	Double Joining Yards	709.76	98.05	SE	7/27/1995	61.4548	-146.6500	4.7	4.8	4.3
Mainline	Double Joining Yards	709.76	98.37	SE	10/3/1968	60.4200	-147.9200	4.3	N/A	N/A
Mainline	Double Joining Yards	709.76	98.55	SE	5/2/2000	61.4004	-146.6501	4.5	4.6	N/A
Mainline	Double Joining Yards	709.76	99.19	SE	10/6/2004	61.4702	-146.6120	4	N/A	N/A
Mainline	Double Joining Yards	709.76	99.23	SE	8/8/1978	61.2857	-146.6753	4	4.3	N/A
Mainline	Double Joining Yards	709.76	100.20	SE	5/9/2015	61.5162	-146.5732	4	N/A	N/A
Mainline	ATWS	711.10	1.49	NW	3/17/1994	61.7362	-150.4195	4	N/A	N/A
Mainline	ATWS	716.07	8.34	NW	1/9/2004	61.7448	-150.6880	4.3	4.5	N/A
Mainline	ATWS	716.07	28.22	NW	4/30/1968	61.9000	-151.2000	4.1	N/A	N/A
Mainline	ATWS	716.07	28.58	NW	6/11/2002	61.9033	-151.2085	4.2	4.5	N/A
Mainline	ATWS	716.17	6.33	NW	4/7/2002	61.6962	-150.6752	4.3	4.5	N/A
Mainline	ATWS	716.17	10.80	SW	12/3/1975	61.6600	-150.8200	5.3	N/A	N/A
Mainline	ATWS	716.17	12.55	NW	5/16/1999	61.7660	-150.8133	4	3.5	N/A
Mainline	ATWS	716.17	13.59	NW	8/31/1968	61.7000	-150.9000	4.1	N/A	N/A
Mainline	ATWS	716.17	16.76	NW	3/8/1993	61.7037	-150.9963	4.4	4.6	N/A
Mainline	ATWS	716.17	18.68	NW	8/4/1998	61.7918	-150.9977	4.1	4.6	N/A
Mainline	ATWS	716.17	24.97	NW	5/5/1971	61.8000	-151.2000	4.1	N/A	N/A
Mainline	ATWS	716.17	38.96	NW	10/4/2009	61.9111	-151.5641	4.1	N/A	N/A
Mainline	ATWS	716.17	47.42	NW	9/25/2014	61.9449	-151.8160	6.2	N/A	N/A
Mainline	ATWS	719.87	14.16	SE	10/22/1975	61.5400	-150.0900	4.6	N/A	N/A
Mainline	Borrow Source	721.68	3.65	SE	12/7/1990	61.5728	-150.4083	4.7	5	N/A
Mainline	ATWS	724.59	1.98	SE	3/10/2013	61.5419	-150.4751	4.1	N/A	N/A
Mainline	ATWS	724.59	10.49	SE	12/30/1985	61.4490	-150.2982	4.4	5.5	N/A

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Facility Name[a]	Feature Type [a]	Nearest Milepost	Epicenter Distance from CL (mi)	Direction	Event Date	North Latitude (DD)	West Longitude (DD)	Body Wave Magnitude (ML)	Richter Magnitude (Mb)	Body Surface Magnitude
Mainline	ATWS	724.59	15.19	SE	10/7/1968	61.4000	-150.2000	4.1	N/A	N/A
Mainline	Access Road	725.55	5.20	SE	4/22/1997	61.4852	-150.4548	4.1	N/A	N/A
Mainline	Access Road	725.55	5.22	SE	4/14/1964	61.4900	-150.4400	5.1	N/A	N/A
Mainline	Access Road	725.55	6.00	SE	12/29/1974	61.4747	-150.4440	4.5	5.6	N/A
Mainline	ATWS	728.43	8.05	NW	5/1/1995	61.5613	-150.8603	4.4	4.4	N/A
Mainline	ATWS	728.43	16.18	NW	12/2/1992	61.6817	-150.9925	5.2	5.5	N/A
Mainline	ATWS	728.43	20.87	NW	3/29/1997	61.7110	-151.1270	4	3.1	N/A
Mainline	ATWS	728.43	21.38	NW	6/21/2004	61.6458	-151.2251	5.2	4.9	N/A
Mainline	ATWS	728.43	23.46	NW	3/31/1978	61.6882	-151.2522	4.1	5.1	N/A
Mainline	ATWS	728.43	23.75	NW	7/6/2012	61.6772	-151.2740	4.4	4.4	N/A
Mainline	ATWS	728.43	25.23	NW	8/3/1968	61.7000	-151.3000	4	N/A	N/A
Mainline	ATWS	728.43	28.47	NW	9/7/1968	61.7100	-151.4000	4	N/A	N/A
Mainline	ATWS	729.35	0.57	SE	4/18/1997	61.5115	-150.6150	4	3.7	N/A
Mainline	Borrow Source	730.25	1.33	SW	7/24/1996	61.4918	-150.6767	4.3	4.2	N/A
Mainline	Borrow Source	730.25	2.79	SW	10/30/2012	61.4934	-150.7218	4.2	4.3	N/A
Mainline	ATWS	731.31	0.73	NW	6/26/1992	61.4855	-150.6560	4.1	N/A	N/A
Mainline	ATWS	731.88	10.22	SE	8/6/2002	61.4161	-150.3550	4.8	5.1	N/A
Mainline	Borrow Source	734.93	4.55	SE	3/8/1996	61.3830	-150.5720	4.8	4.9	N/A
Mainline	Borrow Source	734.93	5.62	SE	11/28/2005	61.3770	-150.5389	4.1	4.3	N/A
Mainline	Borrow Source	734.93	7.18	SE	8/6/1969	61.3700	-150.4900	4.6	N/A	N/A
Mainline	Borrow Source	734.93	10.17	SE	10/23/1997	61.3477	-150.4122	4.4	4.6	N/A
Mainline	Borrow Source	734.93	11.74	SE	7/3/1999	61.3606	-150.3421	4.6	5	N/A
Mainline	Borrow Source	734.93	20.33	SE	4/26/1991	61.2417	-150.1980	4	4.2	N/A
Mainline	Borrow Source	734.93	21.13	SE	4/26/1991	61.2503	-150.1528	5.3	5.4	4.9
Mainline	Borrow Source	734.93	21.37	SE	1/4/1975	61.2000	-150.2400	4.5	N/A	N/A
Mainline	Borrow Source	734.93	21.59	SE	6/9/1992	61.3227	-150.0538	4.7	4.9	4.6
Mainline	Borrow Source	734.93	32.84	SE	5/16/2012	61.1175	-149.9257	4.6	4.7	4.7
Mainline	ATWS	738.60	3.29	SE	4/18/1987	61.3600	-150.6867	4.3	5.6	N/A
Mainline	ATWS	738.60	11.49	SE	1/13/1975	61.2827	-150.4977	4	4.8	N/A
Mainline	ATWS	741.32	5.83	NW	5/16/1968	61.4600	-150.9000	4.1	N/A	N/A
Mainline	ATWS	742.79	21.73	NW	12/29/1972	61.6200	-151.2700	4.5	3.7	N/A
Mainline	Access Road	745.58	1.89	SE	12/12/1997	61.2425	-150.8493	4	4	N/A
Mainline	Access Road	745.58	2.69	SE	8/19/2009	61.2279	-150.8579	5	4.9	5
Mainline	Access Road	745.58	4.13	SE	12/4/2012	61.2400	-150.7682	5.8	5.6	5.8
Mainline	Access Road	745.58	4.18	SE	12/24/2012	61.2430	-150.7639	4	4.4	N/A
Mainline	Access Road	745.58	4.45	SE	4/27/1933	61.2500	-150.7500	7.1	7.1	6.9
Mainline	Access Road	745.58	5.01	SE	10/17/2004	61.1967	-150.8327	4.1	4.5	N/A
Mainline	Access Road	745.58	5.52	SE	1/20/1991	61.2432	-150.7210	4.3	4.5	N/A
Mainline	Access Road	745.58	6.49	SE	1/9/1998	61.2043	-150.7328	4.2	4.4	N/A
Mainline	Access Road	745.58	10.39	SE	9/22/1968	61.2000	-150.6000	4	N/A	N/A
Mainline	Access Road	745.58	12.64	SE	6/19/1933	61.2500	-150.5000	6	N/A	6
Mainline	Access Road	745.58	19.85	SE	12/7/1969	61.2000	-150.3000	4	N/A	N/A

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Facility Name[a]	Feature Type [a]	Nearest Milepost	Epicenter Distance from CL (mi)	Direction	Event Date	North Latitude (DD)	West Longitude (DD)	Body Wave Magnitude (ML)	Richter Magnitude (Mb)	Body Surface Magnitude
Mainline	Access Road	745.58	24.43	SE	9/20/2010	61.1147	-150.2192	4.9	5.1	4.9
Mainline	Access Road	752.63	3.47	NW	11/3/1975	61.3100	-151.2100	4.2	N/A	N/A
Mainline	Access Road	752.63	16.23	NW	9/10/1985	61.3070	-151.6095	4.3	4.4	N/A
Mainline	Access Road	752.63	24.41	NW	12/29/1968	61.6000	-151.5000	4.5	N/A	N/A
Mainline	Access Road	752.63	26.83	NW	11/4/1986	61.3348	-151.9232	4.2	4.7	N/A
Mainline	Access Road	752.63	28.05	NW	6/2/1970	61.5400	-151.7900	5.5	N/A	N/A
Mainline	Access Road	752.63	32.26	NW	1/6/1965	61.3000	-152.1000	5.7	5.7	N/A
Mainline	Access Road	752.63	32.68	NW	6/8/1970	61.5000	-152.0000	4.4	N/A	N/A
Mainline	Access Road	752.63	38.80	NW	9/19/1968	61.5000	-152.2000	4.1	N/A	N/A
Mainline	Access Road	752.63	40.44	NW	7/30/1971	61.7000	-152.0000	4.1	N/A	N/A
Mainline	Access Road	752.63	41.22	NW	8/22/1980	61.5387	-152.2467	4.2	4.3	N/A
Mainline	Access Road	752.63	42.01	NW	4/20/1984	61.6735	-152.1090	4.1	4.5	N/A
Mainline	Access Road	752.63	43.81	NW	11/12/1969	61.7200	-152.1000	4.1	N/A	N/A
Mainline	Access Road	752.63	46.12	NW	10/28/1975	61.3700	-152.5000	5.3	4.5	N/A
Mainline	Access Road	752.63	46.22	NW	12/21/1960	61.7900	-152.0600	5.8	N/A	N/A
Mainline	Access Road	752.63	48.22	NW	2/4/1971	61.5000	-152.5000	4.1	N/A	N/A
Mainline	Access Road	752.63	50.55	NW	1/22/1974	61.8747	-152.0553	4	3.8	N/A
Mainline	Access Road	752.63	50.61	NW	7/30/1975	61.3600	-152.6400	4.8	N/A	N/A
Mainline	Access Road	752.63	50.84	NW	7/24/1974	61.4700	-152.6000	4	N/A	N/A
Mainline	Access Road	752.63	58.44	NW	3/9/1975	61.4600	-152.8400	4.5	N/A	N/A
Mainline	Access Road	752.63	76.17	NW	9/23/1968	62.1000	-152.7000	4.1	N/A	N/A
Mainline	Access Road	752.63	86.27	NW	12/4/1971	61.8000	-153.5000	4.1	N/A	N/A
Mainline	Access Road	752.63	90.40	NW	1/7/1976	61.6300	-153.7500	4.1	N/A	N/A
PTTL	PTTL Access Road	0.00	42.30	NE	4/25/1968	70.2100	-144.4600	N/A	4.4	N/A
PTTL	PTTL Access Road	0.00	47.92	NE	1/23/1968	70.3600	-144.2900	N/A	4.3	N/A
PTTL	PTTL Access Road	0.00	49.82	NE	1/23/1968	70.4000	-144.2400	N/A	4.1	N/A
PTTL	PTTL Access Road	0.00	51.08	NE	3/9/1968	70.2700	-144.1000	N/A	4.1	N/A
PTTL	PTTL Access Road	0.00	51.35	NE	12/25/2013	70.2483	-144.0820	N/A	4	N/A
PTTL	PTTL Access Road	0.00	51.44	NE	5/21/2007	70.3907	-144.1586	4.3	4.2	N/A
PTTL	PTTL Access Road	0.00	51.53	NE	3/2/1971	70.2300	-144.0700	N/A	4.3	N/A
PTTL	PTTL Access Road	0.00	53.82	NE	7/5/2015	70.2502	-143.9765	N/A	4.2	N/A
PTTL	PTTL Access Road	0.00	56.52	NE	2/6/1968	70.3600	-143.9100	N/A	4.5	N/A
PTTL	PTTL Access Road	0.00	57.06	NE	1/22/1968	70.3500	-143.8800	N/A	4.5	N/A
PTTL	PTTL Access Road	0.00	60.52	NE	1/22/1968	70.4100	-143.7700	N/A	5.3	N/A
PTTL	PTTL Access Road	0.00	61.81	NE	2/10/1968	70.2200	-143.6300	N/A	4.3	N/A
PTTL	PTTL Access Road	0.00	71.98	NE	2/13/1968	70.4200	-143.2700	N/A	4.1	N/A
PTTL	PTTL Access Road	0.00	74.34	NE	2/28/1968	70.4100	-143.1600	N/A	4.1	N/A
PTTL	PTTL Access Road	0.22	21.12	SE	11/1/2006	69.8849	-145.7091	4.2	4.1	N/A
PTTL	PTTL Access Road	0.22	34.06	SE	2/20/2006	69.6608	-145.7823	4.7	5	N/A
PTTL	PTTL Access Road	0.22	35.84	SE	3/22/2006	69.6309	-145.8075	3.9	4.1	N/A
PTTL	PTTL Access Road	0.22	41.87	SE	4/20/2007	69.7975	-144.7808	4.5	4.5	N/A
PTTL	PTTL Access Road	0.22	44.02	SE	3/12/2006	69.4948	-146.0033	4.6	4.5	N/A

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Historic Earthquakes Within 100 Miles of the Project Area with an Intensity of IV or Greater

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PTTL	PTTL Access Road	0.22	47.93	SE	4/28/2007	69.6432	-144.8182	4.6	5	5
PTTL	PTTL Access Road	0.22	48.00	SE	8/2/2007	69.6337	-144.8420	4.2	4.3	N/A
PTTL	PTTL Access Road	0.22	52.07	SE	4/20/2007	69.6405	-144.5922	4.4	4.5	N/A
PTTL	PTTL Access Road	0.22	52.67	SE	4/10/2007	69.6157	-144.6228	4.4	4.3	N/A
PTTL	PTTL Access Road	0.22	59.58	SE	11/23/1972	69.3700	-145.0700	N/A	4	N/A
PTTL	PTTL Access Road	0.22	62.91	SE	6/24/2012	69.5393	-144.2510	4.2	4.2	N/A
PTTL	PTTL Access Road	0.22	63.83	SE	5/22/2006	69.9805	-143.5936	4.1	4.2	N/A
PTTL	PTTL Access Road	0.22	64.73	SE	3/5/1981	69.2800	-145.1100	N/A	4.1	N/A
PTTL	PTTL Access Road	0.22	65.02	SE	11/7/2010	69.1859	-146.1917	5	5.3	5.3
PTTL	PTTL Access Road	0.22	76.62	SE	9/1/2013	69.2087	-144.4802	4.6	4.8	4.8
PTTL	PTTL Access Road	0.22	76.98	SE	12/4/1978	69.1300	-144.8400	N/A	4	N/A
PTTL	PTTL Access Road	0.22	77.19	SE	9/5/2013	69.1845	-144.5434	N/A	4.2	N/A
PTTL	PTTL Access Road	0.22	77.81	SE	7/17/2013	69.1844	-144.4969	N/A	4.3	N/A
PTTL	PTTL Access Road	0.22	77.90	SE	7/18/2013	69.1595	-144.6052	N/A	4.2	N/A
PTTL	PTTL Access Road	0.22	78.97	SE	11/20/2008	69.1068	-144.7900	4.3	4.1	N/A
PTTL	PTTL Access Road	0.22	80.26	SE	2/2/2014	69.1563	-144.4359	N/A	4	N/A
PTTL	PTTL Access Road	0.22	85.06	SE	8/8/1975	68.9600	-145.1500	4.5	4.5	N/A
PTTL	PTTL Access Road	0.22	94.33	SE	7/17/1994	69.7557	-142.4463	4.3	4.3	N/A
PTTL	PTTL Access Road	0.22	95.01	SE	2/11/1974	68.8000	-145.2500	N/A	4	N/A
PTTL	PTTL Access Road	0.22	95.27	SE	9/30/2002	69.7300	-142.4300	N/A	4.4	N/A
PTTL	PTTL Access Road	18.95	30.10	SE	12/4/1993	69.6908	-146.9037	4.9	5.2	4.6
PTTL	PTTL Access Road	18.95	32.17	SW	5/12/2013	69.6600	-147.0806	4.1	4.2	N/A
PTTL	PTTL Access Road	18.95	40.90	SE	3/11/2008	69.5377	-146.8061	4.1	4.2	N/A
PTTL	PTTL ROW	20.16	36.90	SW	12/4/2001	69.6087	-147.4443	4.4	4.5	N/A
PTTL	PTTL ROW	20.16	53.01	SE	8/31/1995	69.3603	-147.1513	4.9	5	4.6
PTTL	PTTL ROW	20.16	59.75	SW	8/31/1995	69.2682	-147.3490	4.1	4.2	N/A
PTTL	PTTL Pipe Storage Yard	53.70	79.40	SW	6/17/1980	69.1200	-149.0300	N/A	4.2	N/A
GTP AND ASSOCIATED INFRASTRUCTURE										
GTP	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
NON-JURISDICTIONAL FACILITIES										
PTU Expansion	N/A	N/A	59	NE	1/22/1968	70.41	-143.77	5.3	N/A	N/A
PTU Expansion	N/A	N/A	59	SE	11/23/1972	69.37	-145.07	4	N/A	N/A
PTU Expansion	N/A	N/A	60	NE	2/10/1968	70.22	-143.63	4.3	N/A	N/A
PTU Expansion	N/A	N/A	62	SE	5/22/2006	69.9805	-143.5936	4.2	4.1	N/A
PTU Expansion	N/A	N/A	62	SE	6/24/2012	69.5393	-144.251	4.2	4.2	N/A
PTU Expansion	N/A	N/A	65	SE	3/5/1981	69.28	-145.11	4.1	N/A	N/A
PTU Expansion	N/A	N/A	65	SE	11/7/2010	69.1859	-146.1917	5.3	5	5.3
PTU Expansion	N/A	N/A	66	SW	8/31/1995	69.2682	-147.349	4.2	4.1	N/A
PTU Expansion	N/A	N/A	70	NE	2/13/1968	70.42	-143.27	4.1	N/A	N/A
PTU Expansion	N/A	N/A	72	NE	2/28/1968	70.41	-143.16	4.1	N/A	N/A
PTU Expansion	N/A	N/A	76	SE	9/1/2013	69.2087	-144.4802	4.8	4.6	4.8
PTU Expansion	N/A	N/A	77	SE	12/4/1978	69.13	-144.84	4	N/A	N/A

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PTU Expansion	N/A	N/A	77	SE	9/5/2013	69.1845	-144.5434	4.2	N/A	N/A
PTU Expansion	N/A	N/A	78	SE	7/17/2013	69.1844	-144.4969	4.3	N/A	N/A
PTU Expansion	N/A	N/A	78	SE	7/18/2013	69.1595	-144.6052	4.2	N/A	N/A
PTU Expansion	N/A	N/A	79	SE	11/20/2008	69.1068	-144.79	4.1	4.3	N/A
PTU Expansion	N/A	N/A	80	SE	2/2/2014	69.1563	-144.4359	4	N/A	N/A
PTU Expansion	N/A	N/A	85	SE	8/8/1975	68.96	-145.15	4.5	4.5	N/A
PTU Expansion	N/A	N/A	93	SE	7/17/1994	69.7557	-142.4463	4.3	4.3	N/A
PTU Expansion	N/A	N/A	94	SE	9/30/2002	69.73	-142.43	4.4	N/A	N/A
PTU Expansion	N/A	N/A	95	SE	2/11/1974	68.8	-145.25	4	N/A	N/A
PBU MGS										
PBU MGS	N/A	N/A	46	SE	12/4/2001	69.6087	-147.4443	4.5	4.4	N/A
PBU MGS	N/A	N/A	78	SW	6/17/1980	69.12	-149.03	4.2	N/A	N/A
KSH Relcoation										
KSH Relcoation	ROW	N/A	13	SW	5/4/1995	60.4573	-151.4432	4.1	4.3	N/A
KSH Relcoation	ROW	N/A	13	NE	4/25/1994	60.8137	-151.0257	5.6	5.3	N/A
KSH Relcoation	ROW	N/A	13	SW	3/5/2004	60.5023	-151.64	5.1	5	N/A
KSH Relcoation	ROW	N/A	14	SE	1/16/1996	60.4707	-151.1085	4.7	4.3	N/A
KSH Relcoation	ROW	N/A	14	SE	11/18/1997	60.5773	-150.9177	4.2	3.5	N/A
KSH Relcoation	ROW	N/A	14	NE	9/7/1999	60.9223	-151.3248	4	4.2	N/A
KSH Relcoation	ROW	N/A	15	SE	6/18/1934	60.5	-151	6.7	N/A	6.7
KSH Relcoation	ROW	N/A	17	NW	4/18/1984	60.704	-151.8772	4.3	5.1	N/A
KSH Relcoation	ROW	N/A	17	SE	11/23/2014	60.4423	-151.0265	4.1	N/A	N/A
KSH Relcoation	ROW	N/A	18	NW	9/19/1970	60.95	-151.56	4.5	N/A	N/A
KSH Relcoation	ROW	N/A	18	SW	11/1/2004	60.6072	-151.8967	4	4.3	N/A
KSH Relcoation	ROW	N/A	19	NW	11/8/1991	60.7258	-151.9183	4.3	4.6	N/A
KSH Relcoation	ROW	N/A	19	SW	7/14/2013	60.358	-151.3845	4.5	4.6	N/A
KSH Relcoation	ROW	N/A	20	NW	4/26/1993	60.712	-151.9493	4	3.5	N/A
KSH Relcoation	ROW	N/A	20	NW	11/1/2012	60.7655	-151.9414	4.1	N/A	N/A
KSH Relcoation	ROW	N/A	20	NE	11/22/1990	60.9578	-151.016	4	4	N/A
KSH Relcoation	ROW	N/A	20	NE	12/13/2008	60.8864	-150.859	4.2	4.6	N/A
KSH Relcoation	ROW	N/A	20	NE	5/19/1995	61.0042	-151.2342	4.1	4.4	N/A
KSH Relcoation	ROW	N/A	20	NW	9/17/1971	61	-151.5	4.1	N/A	N/A
KSH Relcoation	ROW	N/A	21	SW	6/24/1969	60.6498	-151.99	4	N/A	N/A
KSH Relcoation	ROW	N/A	21	SE	11/19/1958	60.47	-150.81	5.9	N/A	N/A
KSH Relcoation	ROW	N/A	22	NE	2/19/1991	60.9595	-150.9405	4.3	4.4	N/A
KSH Relcoation	ROW	N/A	22	NE	10/27/2010	60.9795	-150.9898	4.4	4.7	N/A
KSH Relcoation	ROW	N/A	22	NW	3/17/2006	60.7058	-152.024	4.8	4.7	N/A
KSH Relcoation	ROW	N/A	22	NE	8/19/2000	61.0356	-151.3543	4.2	4.5	N/A
KSH Relcoation	ROW	N/A	22	SW	5/31/2001	60.4935	-151.9362	4.7	4.7	N/A
KSH Relcoation	ROW	N/A	23	NE	6/13/1933	61	-151	6.2	N/A	6.2
KSH Relcoation	ROW	N/A	23	NE	7/30/1941	61	-151	6.2	N/A	6.2
KSH Relcoation	ROW	N/A	23	SW	1/30/2011	60.6018	-152.0495	4.1	4.3	N/A

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KSH Relcoation	ROW	N/A	24	SE	8/21/1975	60.299	-151.1273	4.1	4.9	N/A
KSH Relcoation	ROW	N/A	25	NE	1/11/1965	61.05	-151.1	5.1	N/A	N/A
KSH Relcoation	ROW	N/A	25	SE	6/30/1960	60.41	-150.77	5.9	N/A	N/A
KSH Relcoation	ROW	N/A	25	NE	6/2/1971	61.06	-151.15	5.5	N/A	N/A
KSH Relcoation	ROW	N/A	25	SW	8/20/1990	60.3223	-151.7132	4.9	4.7	N/A
KSH Relcoation	ROW	N/A	25	NE	3/8/2012	61.0071	-150.9141	4.1	N/A	N/A
KSH Relcoation	ROW	N/A	26	SE	9/7/1995	60.2888	-151.0583	4.1	4	N/A
KSH Relcoation	ROW	N/A	26	SW	2/28/2000	60.6066	-152.1219	4.1	3.9	N/A
KSH Relcoation	ROW	N/A	27	NE	12/5/1975	60.74	-150.54	4.6	N/A	N/A
KSH Relcoation	ROW	N/A	27	SE	9/14/1975	60.26	-151.13	4.4	N/A	N/A
KSH Relcoation	ROW	N/A	27	NE	11/15/2003	60.9509	-150.7144	4	N/A	N/A
KSH Relcoation	ROW	N/A	27	NE	3/19/1996	60.8992	-150.6422	4.1	3.8	N/A
KSH Relcoation	ROW	N/A	27	SW	4/18/1999	60.2832	-151.699	5.4	5	N/A
KSH Relcoation	ROW	N/A	27	NE	10/3/1954	60.71	-150.52	6.8	N/A	N/A
KSH Relcoation	ROW	N/A	28	SW	7/13/1970	60.38	-151.97	4.8	N/A	N/A
KSH Relcoation	ROW	N/A	28	SE	3/29/2005	60.2736	-150.9836	4.1	3.7	N/A
KSH Relcoation	ROW	N/A	28	SW	11/17/1981	60.2463	-151.5938	4	4.8	N/A
KSH Relcoation	ROW	N/A	29	NW	9/30/1988	61.1273	-151.4503	4.3	4.7	N/A
KSH Relcoation	ROW	N/A	29	NE	11/5/1995	61.09	-150.954	4.2	N/A	N/A
KSH Relcoation	ROW	N/A	29	SE	8/29/2012	60.3345	-150.7351	4.4	4.3	N/A
KSH Relcoation	ROW	N/A	29	NE	1/6/1976	61.05	-150.82	4.2	N/A	N/A
KSH Relcoation	ROW	N/A	30	NE	5/13/1997	61.0532	-150.7665	5	4.7	N/A
KSH Relcoation	ROW	N/A	31	NE	7/8/1977	61.082	-150.8315	4	4.7	N/A
KSH Relcoation	ROW	N/A	32	SW	10/30/1988	60.3398	-152.0733	4.2	4.8	N/A
KSH Relcoation	ROW	N/A	33	SW	5/1/1969	60.16	-151.34	4.5	N/A	N/A
KSH Relcoation	ROW	N/A	33	SW	4/14/2006	60.1728	-151.5748	4	3.9	N/A
KSH Relcoation	ROW	N/A	33	SW	11/24/1971	60.2	-151.75	4	4	N/A
KSH Relcoation	ROW	N/A	33	NW	12/15/1972	60.88	-152.27	4	4.4	N/A
KSH Relcoation	ROW	N/A	33	SW	11/25/1980	60.49	-152.28	4.3	4.3	N/A
KSH Relcoation	ROW	N/A	34	SW	11/27/1992	60.1875	-151.7762	4.2	N/A	N/A
KSH Relcoation	ROW	N/A	35	NE	2/4/2011	60.7248	-150.2764	4.6	4.7	N/A
KSH Relcoation	ROW	N/A	35	SW	1/29/2005	60.1271	-151.507	4.5	4.5	4.1
KSH Relcoation	ROW	N/A	36	SW	1/24/1958	60.16	-151.76	6.4	N/A	N/A
KSH Relcoation	ROW	N/A	36	SW	6/22/1991	60.4363	-152.3125	4.4	4	N/A
KSH Relcoation	ROW	N/A	36	SW	4/6/1990	60.2123	-151.9623	4.4	3.9	N/A
KSH Relcoation	ROW	N/A	36	SW	5/30/1998	60.27	-152.0988	4.5	4.4	N/A
KSH Relcoation	ROW	N/A	36	SE	10/18/2014	60.1385	-150.9798	4.3	N/A	N/A
KSH Relcoation	ROW	N/A	37	NE	9/16/1976	60.806	-150.2678	5.2	N/A	N/A
KSH Relcoation	ROW	N/A	37	SW	1/4/1970	60.31	-152.2	4	N/A	N/A
KSH Relcoation	ROW	N/A	37	NW	9/29/1978	61.19	-151.84	4.1	N/A	N/A
KSH Relcoation	ROW	N/A	37	SW	7/14/1971	60.1	-151.48	4	N/A	N/A
KSH Relcoation	ROW	N/A	37	NW	5/30/2004	61.056	-152.2015	5.3	5.3	N/A

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KSH Relcoation	ROW	N/A	37	SW	2/6/1966	60.37	-152.3	5.1	N/A	N/A
KSH Relcoation	ROW	N/A	38	NE	10/17/2004	61.1967	-150.8327	4.1	4.5	N/A
KSH Relcoation	ROW	N/A	38	SW	7/20/1993	60.3457	-152.2788	4.4	4.5	N/A
KSH Relcoation	ROW	N/A	38	SW	12/9/1978	60.3533	-152.3032	4	4.4	N/A
KSH Relcoation	ROW	N/A	38	NE	12/7/1991	60.9537	-150.3277	5.3	5.2	N/A
KSH Relcoation	ROW	N/A	39	SW	1/20/1999	60.2693	-152.2017	4.2	4.4	N/A
KSH Relcoation	ROW	N/A	39	NE	1/9/2013	60.7395	-150.1727	4.1	4.3	N/A
KSH Relcoation	ROW	N/A	39	NW	5/7/1972	61.1615	-152.0545	4.2	N/A	N/A
KSH Relcoation	ROW	N/A	39	NE	8/19/2009	61.2279	-150.8579	5	4.9	5
KSH Relcoation	ROW	N/A	39	SW	3/9/1990	60.308	-152.2842	5.3	5.2	N/A
KSH Relcoation	ROW	N/A	39	SW	3/10/1990	60.3065	-152.2883	4.8	4.9	N/A
KSH Relcoation	ROW	N/A	39	NW	12/10/2011	61.0478	-152.2971	4	4.1	N/A
KSH Relcoation	ROW	N/A	40	NE	1/9/1998	61.2043	-150.7328	4.2	4.4	N/A
KSH Relcoation	ROW	N/A	40	SW	1/6/1965	60.08	-151.6498	5.2	N/A	N/A
KSH Relcoation	ROW	N/A	40	SE	8/6/1997	60.0972	-150.9312	4.3	4.6	N/A
KSH Relcoation	ROW	N/A	40	NW	9/12/2007	61.2211	-151.91	4	4.5	N/A
KSH Relcoation	ROW	N/A	40	NE	12/12/1997	61.2425	-150.8493	4	4	N/A
KSH Relcoation	ROW	N/A	40	SW	1/25/1969	60.08	-151.7	4.4	N/A	N/A
KSH Relcoation	ROW	N/A	40	SW	8/13/1969	60.18	-152.08	4.6	N/A	N/A
KSH Relcoation	ROW	N/A	40	NE	1/5/2000	60.9215	-150.2299	4	4.4	N/A
KSH Relcoation	ROW	N/A	40	NE	6/10/1970	61	-150.3	4.3	N/A	N/A
KSH Relcoation	ROW	N/A	41	SW	2/2/1992	60.1463	-152.0162	4	4	N/A
KSH Relcoation	ROW	N/A	41	NE	12/4/2012	61.24	-150.7682	5.8	5.6	5.8
KSH Relcoation	ROW	N/A	41	SW	6/16/1983	60.0687	-151.7388	4	4.8	N/A
KSH Relcoation	ROW	N/A	41	NE	11/3/1975	61.31	-151.21	4.2	N/A	N/A
KSH Relcoation	ROW	N/A	41	NE	12/24/2012	61.243	-150.7639	4	4.4	N/A
KSH Relcoation	ROW	N/A	42	SW	5/1/2006	60.155	-152.0918	4.1	N/A	N/A
KSH Relcoation	ROW	N/A	42	SW	3/28/1969	60.28	-152.34	4	N/A	N/A
KSH Relcoation	ROW	N/A	42	NW	9/10/1985	61.307	-151.6095	4.3	4.4	N/A
KSH Relcoation	ROW	N/A	42	NE	9/22/1968	61.2	-150.6	4	N/A	N/A
KSH Relcoation	ROW	N/A	42	NE	4/27/1933	61.25	-150.75	7.1	7.1	6.9
KSH Relcoation	ROW	N/A	42	NE	1/20/1991	61.2432	-150.721	4.3	4.5	N/A
KSH Relcoation	ROW	N/A	42	NE	10/30/1995	60.9495	-150.1948	4.7	4.7	N/A
KSH Relcoation	ROW	N/A	42	SW	3/19/1992	60.1232	-152.0243	4.3	3.8	N/A
KSH Relcoation	ROW	N/A	42	SW	5/7/1993	60.3123	-152.4035	4.5	4.4	N/A
KSH Relcoation	ROW	N/A	43	NW	5/20/1973	60.99	-152.49	4.9	4.9	N/A
KSH Relcoation	ROW	N/A	43	SW	3/8/1999	60.0162	-151.5223	4	3.7	N/A
KSH Relcoation	ROW	N/A	44	SW	6/14/1972	60.3283	-152.4658	4	N/A	N/A
KSH Relcoation	ROW	N/A	44	NW	4/23/1971	61.2	-152.2	4	N/A	N/A
KSH Relcoation	ROW	N/A	44	SW	1/24/1999	60.3215	-152.4733	4.1	N/A	N/A
KSH Relcoation	ROW	N/A	44	NE	12/30/1971	61.1	-150.3	4.3	4.1	N/A
KSH Relcoation	ROW	N/A	45	SE	3/10/2002	60.093	-150.6174	4.5	4.3	N/A

TABLE 7

Historic Earthquakes Within 100 Miles of the Project Area with an Intensity of IV or Greater

Facility Name[a]	Feature Type [a]	Nearest Milepost	Epicenter Distance from CL (mi)	Direction	Event Date	North Latitude (DD)	West Longitude (DD)	Body Wave Magnitude (ML)	Richter Magnitude (Mb)	Body Surface Magnitude
KSH Relcoation	ROW	N/A	45	NW	11/30/2012	61.3601	-151.5162	4.1	N/A	N/A
KSH Relcoation	ROW	N/A	45	SW	12/5/1982	60.1018	-152.1072	4	4.9	N/A
KSH Relcoation	ROW	N/A	45	SW	6/7/1990	60.1858	-152.3182	4.9	4.7	N/A
KSH Relcoation	ROW	N/A	46	NE	5/24/1995	61.007	-150.1237	5.6	5.3	5
KSH Relcoation	ROW	N/A	46	SW	11/27/2010	60.0358	-151.934	4.3	4.6	N/A
KSH Relcoation	ROW	N/A	46	SW	8/25/1991	60.0743	-152.0742	4	N/A	N/A
KSH Relcoation	ROW	N/A	47	SW	8/13/1990	60.0243	-151.9245	5	5.3	N/A
KSH Relcoation	ROW	N/A	47	NE	8/23/2005	61.1043	-150.2189	4	4.1	N/A
KSH Relcoation	ROW	N/A	47	NE	6/19/1933	61.25	-150.5	6	N/A	6
KSH Relcoation	ROW	N/A	47	NW	7/20/1978	60.6873	-152.7605	4	N/A	N/A
KSH Relcoation	ROW	N/A	47	NE	9/20/2010	61.1147	-150.2192	4.9	5.1	4.9
KSH Relcoation	ROW	N/A	47	NW	11/4/1986	61.3348	-151.9232	4.2	4.7	N/A
KSH Relcoation	ROW	N/A	47	NW	12/27/1971	61.1	-152.5	4.1	N/A	N/A
KSH Relcoation	ROW	N/A	47	SW	7/16/1997	59.9685	-151.6472	4	N/A	N/A
KSH Relcoation	ROW	N/A	47	SW	6/26/2004	59.9757	-151.7196	4.2	4.4	N/A
KSH Relcoation	ROW	N/A	48	SW	5/2/1996	60.0137	-151.9548	4.2	3.8	N/A
KSH Relcoation	ROW	N/A	48	NW	1/6/1965	61.3	-152.1	5.7	5.7	N/A
KSH Relcoation	ROW	N/A	48	NE	5/24/1995	61.0267	-150.082	4.7	4.5	N/A
KSH Relcoation	ROW	N/A	48	NW	11/30/1988	61.2772	-152.1837	4.9	5.5	N/A
KSH Relcoation	ROW	N/A	48	SW	2/11/2010	60.2241	-152.4823	4.2	3.7	N/A
KSH Relcoation	ROW	N/A	48	NE	5/28/1995	61.0173	-150.0613	4	4.3	N/A
KSH Relcoation	ROW	N/A	48	SW	7/18/1990	60.03	-152.0555	4	3.8	N/A
KSH Relcoation	ROW	N/A	48	NE	5/24/1995	61.0097	-150.0462	4.2	4.3	N/A
KSH Relcoation	ROW	N/A	49	NE	1/13/1975	61.2827	-150.4977	4	4.8	N/A
KSH Relcoation	ROW	N/A	49	NE	12/7/1969	61.2	-150.3	4	N/A	N/A
KSH Relcoation	ROW	N/A	49	SW	1/25/2001	60.1364	-152.3581	5.2	5.1	N/A
KSH Relcoation	ROW	N/A	49	NW	4/16/2005	61.3921	-151.7674	4.1	4.4	N/A
KSH Relcoation	ROW	N/A	49	SW	12/24/1931	60	-152	6.2	N/A	6.2
KSH Relcoation	ROW	N/A	49	NW	9/17/1977	60.85	-152.79	4.6	4.8	N/A
KSH Relcoation	ROW	N/A	49	SE	7/2/1991	60.6723	-149.8595	4.1	3.7	N/A
KSH Relcoation	ROW	N/A	49	SE	7/30/2009	59.9297	-151.0913	4.6	4.6	N/A
KSH Relcoation	ROW	N/A	50	NE	6/25/1951	61.1	-150.1	6.2	N/A	N/A
KSH Relcoation	ROW	N/A	50	NE	4/18/1987	61.36	-150.6867	4.3	5.6	N/A
KSH Relcoation	ROW	N/A	50	SE	7/12/2008	59.9178	-151.1347	4	4.4	N/A
KSH Relcoation	ROW	N/A	50	NW	3/14/2008	61.0731	-152.64	4.9	4.8	N/A
KSH Relcoation	ROW	N/A	50	NE	1/4/1975	61.2	-150.24	4.5	N/A	N/A
KSH Relcoation	ROW	N/A	51	SW	5/10/2014	60.0101	-152.126	5.6	N/A	5.7
KSH Relcoation	ROW	N/A	51	SW	1/16/1970	60.28	-152.66	6.1	5.5	N/A
KSH Relcoation	ROW	N/A	51	NW	8/25/1976	61.26	-152.38	4.6	N/A	N/A
KSH Relcoation	ROW	N/A	51	NW	4/3/1995	61.0522	-152.7078	4	4.2	N/A
KSH Relcoation	ROW	N/A	52	NW	11/4/1975	61	-152.76	4.4	N/A	N/A
KSH Relcoation	ROW	N/A	52	SW	10/20/1995	60.0422	-152.2643	4.3	4.4	N/A

TABLE 7

Historic Earthquakes Within 100 Miles of the Project Area with an Intensity of IV or Greater

Facility Name[a]	Feature Type [a]	Nearest Milepost	Epicenter Distance from CL (mi)	Direction	Event Date	North Latitude (DD)	West Longitude (DD)	Body Wave Magnitude (ML)	Richter Magnitude (Mb)	Body Surface Magnitude
KSH Relcoation	ROW	N/A	52	SW	10/3/1968	59.92	-151.79	4.6	N/A	N/A
KSH Relcoation	ROW	N/A	52	NE	5/18/1993	60.9778	-149.9147	5.2	5.2	N/A
KSH Relcoation	ROW	N/A	52	SW	9/19/1977	60.12	-152.45	4.5	4.5	N/A
KSH Relcoation	ROW	N/A	52	SW	10/18/1998	60.1618	-152.5318	4.2	4.3	N/A
KSH Relcoation	ROW	N/A	53	SE	10/11/1940	60	-150.5	6	N/A	6
KSH Relcoation	ROW	N/A	53	SW	1/13/2013	60.5409	-152.9043	4.8	5	4.8
KSH Relcoation	ROW	N/A	53	NW	12/9/1971	61	-152.8	4.1	N/A	N/A
KSH Relcoation	ROW	N/A	53	NW	7/16/1979	60.655	-152.9323	4.2	4.6	N/A
KSH Relcoation	ROW	N/A	53	SW	5/28/1997	60.2227	-152.6487	4.2	4.3	N/A
KSH Relcoation	ROW	N/A	53	NE	3/8/1996	61.383	-150.572	4.8	4.9	N/A
KSH Relcoation	ROW	N/A	53	NE	4/26/1991	61.2417	-150.198	4	4.2	N/A
KSH Relcoation	ROW	N/A	53	NE	11/28/2005	61.377	-150.5389	4.1	4.3	N/A
KSH Relcoation	ROW	N/A	53	SW	7/9/1998	60.3778	-152.8193	6.3	5.3	N/A
KSH Relcoation	ROW	N/A	53	SW	9/21/1983	60.233	-152.6787	4.2	4.8	N/A
KSH Relcoation	ROW	N/A	53	SW	9/15/2011	59.8977	-151.8273	4	N/A	N/A
KSH Relcoation	ROW	N/A	54	NE	5/16/1968	61.46	-150.9	4.1	N/A	N/A
KSH Relcoation	ROW	N/A	54	NE	8/6/1969	61.37	-150.49	4.6	N/A	N/A
KSH Relcoation	ROW	N/A	54	SW	12/22/1998	59.9855	-152.212	4	N/A	N/A
KSH Relcoation	ROW	N/A	54	SW	4/6/2003	60.0848	-152.4594	4.1	4.4	N/A
KSH Relcoation	ROW	N/A	54	NE	10/23/1997	61.3477	-150.4122	4.4	4.6	N/A
KSH Relcoation	ROW	N/A	54	SW	7/29/2004	59.8541	-151.5445	4	4.3	N/A
KSH Relcoation	ROW	N/A	55	NE	4/26/1991	61.2503	-150.1528	5.3	5.4	4.9
KSH Relcoation	ROW	N/A	55	SW	10/5/2008	60.0888	-152.5003	4.1	N/A	N/A
KSH Relcoation	ROW	N/A	55	SW	1/15/1997	59.8678	-151.7513	4.2	N/A	N/A
KSH Relcoation	ROW	N/A	55	SW	10/14/2012	60.1082	-152.5563	4.2	4.4	N/A
KSH Relcoation	ROW	N/A	55	NW	8/13/1969	61.09	-152.8	4	N/A	N/A
KSH Relcoation	ROW	N/A	55	NE	5/16/2012	61.1175	-149.9257	4.6	4.7	4.7
KSH Relcoation	ROW	N/A	56	SW	5/24/2010	59.9819	-152.3107	4.7	4.8	N/A
KSH Relcoation	ROW	N/A	56	NE	7/3/1999	61.3606	-150.3421	4.6	5	N/A
KSH Relcoation	ROW	N/A	56	SW	2/1/1979	60.1902	-152.727	4	4.8	N/A
KSH Relcoation	ROW	N/A	56	NW	10/22/2011	61.4824	-151.9128	4.2	4.4	N/A
KSH Relcoation	ROW	N/A	56	NW	3/31/1985	60.9992	-152.9155	4.1	4.3	N/A
KSH Relcoation	ROW	N/A	56	SE	12/11/1990	59.8545	-150.85	4.2	4.6	N/A
KSH Relcoation	ROW	N/A	57	SW	4/18/1976	60.09	-152.58	4.3	4.3	N/A
KSH Relcoation	ROW	N/A	57	SW	6/12/1998	59.984	-152.3528	5.1	4.7	N/A
KSH Relcoation	ROW	N/A	57	SW	7/4/2011	60.238	-152.8023	4	4.4	N/A
KSH Relcoation	ROW	N/A	57	NW	9/11/2007	61.5347	-151.5263	4.4	4.3	N/A
KSH Relcoation	ROW	N/A	57	SW	10/8/2008	60.1154	-152.6403	4.2	4.8	N/A
KSH Relcoation	ROW	N/A	57	SW	5/4/1972	60.2	-152.77	4.6	4.6	N/A
KSH Relcoation	ROW	N/A	57	SW	5/31/1971	60.06	-152.55	4	N/A	N/A
KSH Relcoation	ROW	N/A	57	NE	10/21/1962	60.97	-149.73	6	N/A	N/A
KSH Relcoation	ROW	N/A	57	SW	8/15/2005	60.1296	-152.6751	4.6	4.5	N/A

TABLE 7

Historic Earthquakes Within 100 Miles of the Project Area with an Intensity of IV or Greater

Facility Name[a]	Feature Type [a]	Nearest Milepost	Epicenter Distance from CL (mi)	Direction	Event Date	North Latitude (DD)	West Longitude (DD)	Body Wave Magnitude (ML)	Richter Magnitude (Mb)	Body Surface Magnitude
KSH Relcoation	ROW	N/A	57	SE	10/31/1987	60.1863	-149.9185	4	4.8	N/A
KSH Relcoation	ROW	N/A	58	SW	12/17/1968	60.06	-152.56	4.9	N/A	N/A
KSH Relcoation	ROW	N/A	58	SW	12/21/1968	60.03	-152.5	4.3	N/A	N/A
KSH Relcoation	ROW	N/A	58	SW	8/6/1983	60.3782	-152.9553	4.7	5.4	N/A
KSH Relcoation	ROW	N/A	58	SW	3/1/1998	59.975	-152.3777	4	N/A	N/A
KSH Relcoation	ROW	N/A	58	SW	1/21/1969	60.05	-152.55	4	N/A	N/A
KSH Relcoation	ROW	N/A	58	NE	10/30/2012	61.4934	-150.7218	4.2	4.3	N/A
KSH Relcoation	ROW	N/A	58	NE	6/26/1992	61.4855	-150.656	4.1	N/A	N/A
KSH Relcoation	ROW	N/A	58	NE	7/24/1996	61.4918	-150.6767	4.3	4.2	N/A
KSH Relcoation	ROW	N/A	58	SW	9/16/1969	60.32	-152.93	4.6	N/A	N/A
KSH Relcoation	ROW	N/A	58	NW	1/20/1972	60.76	-153.09	4.4	4.6	N/A
KSH Relcoation	ROW	N/A	59	NW	6/8/1970	61.5	-152	4.4	N/A	N/A
KSH Relcoation	ROW	N/A	59	SW	4/7/1972	59.966	-152.406	4.6	5.1	N/A
KSH Relcoation	ROW	N/A	59	SW	7/29/1981	60.032	-152.5573	4.1	N/A	N/A
KSH Relcoation	ROW	N/A	59	NE	8/6/2002	61.4161	-150.355	4.8	5.1	N/A
KSH Relcoation	ROW	N/A	59	NW	6/2/1970	61.54	-151.79	5.5	N/A	N/A
KSH Relcoation	ROW	N/A	59	SW	5/13/2011	60.0376	-152.5857	4.3	4.5	N/A
KSH Relcoation	ROW	N/A	59	SW	2/9/1979	59.9665	-152.435	4.1	4.8	N/A
KSH Relcoation	ROW	N/A	59	SW	2/6/1967	60.13	-152.75	5.1	N/A	N/A
KSH Relcoation	ROW	N/A	59	SW	3/10/2010	60.2352	-152.8841	4	3.8	N/A
KSH Relcoation	ROW	N/A	59	SW	6/19/2006	60.1611	-152.7974	4.3	4.5	N/A
KSH Relcoation	ROW	N/A	60	NW	10/28/1975	61.37	-152.5	5.3	4.5	N/A
KSH Relcoation	ROW	N/A	60	SE	5/5/2014	60.6519	-149.5602	4.6	N/A	N/A
KSH Relcoation	ROW	N/A	60	SW	12/15/2009	60.2194	-152.8817	4	4.3	N/A
KSH Relcoation	ROW	N/A	60	SW	12/19/1968	60.05	-152.64	4.1	N/A	N/A
KSH Relcoation	ROW	N/A	60	SW	2/7/1988	60.2838	-152.9525	5.4	5.5	N/A
KSH Relcoation	ROW	N/A	60	SW	6/14/1972	60.277	-152.9542	5.1	5.2	N/A
KSH Relcoation	ROW	N/A	60	NE	4/18/1997	61.5115	-150.615	4	3.7	N/A
KSH Relcoation	ROW	N/A	60	NE	11/14/1979	61.2917	-150.0002	4	5.1	N/A
KSH Relcoation	ROW	N/A	60	SE	2/1/1994	59.83	-150.658	4.1	4.1	N/A
KSH Relcoation	ROW	N/A	60	NE	6/9/1992	61.3227	-150.0538	4.7	4.9	4.6
KSH Relcoation	ROW	N/A	61	SW	12/17/1968	60.15	-152.82	6.2	6	6.2
KSH Relcoation	ROW	N/A	61	SW	12/19/1990	60.0757	-152.7085	4	3.9	N/A
KSH Relcoation	ROW	N/A	61	NE	12/29/1974	61.4747	-150.444	4.5	5.6	N/A
KSH Relcoation	ROW	N/A	61	SW	9/28/1973	60.6448	-153.163	4.2	4.4	N/A
KSH Relcoation	ROW	N/A	61	NE	5/1/1995	61.5613	-150.8603	4.4	4.4	N/A
KSH Relcoation	ROW	N/A	61	NE	10/7/1968	61.4	-150.2	4.1	N/A	N/A
KSH Relcoation	ROW	N/A	61	NW	5/4/2000	61.594	-151.5196	4.2	4.4	N/A
KSH Relcoation	ROW	N/A	61	NE	4/22/1997	61.4852	-150.4548	4.1	N/A	N/A
KSH Relcoation	ROW	N/A	61	SW	11/9/2000	59.9221	-152.4022	4	4.8	N/A
KSH Relcoation	ROW	N/A	61	SW	8/14/1968	60.18	-152.88	4.5	N/A	N/A
KSH Relcoation	ROW	N/A	61	SW	5/12/1996	59.9157	-152.3933	4.2	4.1	N/A

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Facility Name[a]	Feature Type [a]	Nearest Milepost	Epicenter Distance from CL (mi)	Direction	Event Date	North Latitude (DD)	West Longitude (DD)	Body Wave Magnitude (ML)	Richter Magnitude (Mb)	Body Surface Magnitude
KSH Relcoation	ROW	N/A	61	NW	9/19/1968	61.5	-152.2	4.1	N/A	N/A
KSH Relcoation	ROW	N/A	61	NW	12/29/1968	61.6	-151.5	4.5	N/A	N/A
KSH Relcoation	ROW	N/A	62	NE	6/27/2013	61.328	-150.0194	4.3	4.2	N/A
KSH Relcoation	ROW	N/A	62	SW	7/18/1995	60.0532	-152.7065	4.1	N/A	N/A
KSH Relcoation	ROW	N/A	62	SW	9/25/1961	60.26	-152.98	5.9	N/A	N/A
KSH Relcoation	ROW	N/A	62	NE	4/14/1964	61.49	-150.44	5.1	N/A	N/A
KSH Relcoation	ROW	N/A	62	NE	12/30/1985	61.449	-150.2982	4.4	5.5	N/A
KSH Relcoation	ROW	N/A	62	NW	5/1/2004	61.3149	-152.7247	4.4	4.5	N/A
KSH Relcoation	ROW	N/A	62	SW	11/11/2013	60.0199	-152.6705	4.1	N/A	N/A
KSH Relcoation	ROW	N/A	62	NW	7/30/1975	61.36	-152.64	4.8	N/A	N/A
KSH Relcoation	ROW	N/A	62	SW	8/19/1983	60.138	-152.8643	4.2	4.7	N/A
KSH Relcoation	ROW	N/A	62	SW	4/10/1995	59.7893	-151.9895	4	4.5	N/A
KSH Relcoation	ROW	N/A	63	SE	9/5/1961	59.77	-150.8	6.1	N/A	N/A
KSH Relcoation	ROW	N/A	63	SW	11/22/1997	60.3147	-153.0618	4.4	4.4	N/A
KSH Relcoation	ROW	N/A	63	NE	12/29/1972	61.62	-151.27	4.5	3.7	N/A
KSH Relcoation	ROW	N/A	63	SW	4/7/1974	60.0173	-152.6865	4	N/A	N/A
KSH Relcoation	ROW	N/A	63	SW	5/19/2005	60.0168	-152.693	5.6	5.2	5.2
KSH Relcoation	ROW	N/A	63	NE	2/6/2002	61.1741	-149.7255	5	5	4.7
KSH Relcoation	ROW	N/A	63	SW	3/16/2001	59.9879	-152.6504	4.3	4.5	N/A
KSH Relcoation	ROW	N/A	63	SW	4/21/1991	60.2175	-152.9927	4.1	3.8	N/A
KSH Relcoation	ROW	N/A	63	NE	10/10/1993	61.3112	-149.9147	4.4	4.3	N/A
KSH Relcoation	ROW	N/A	63	SW	12/23/1968	59.99	-152.66	4.6	N/A	N/A
KSH Relcoation	ROW	N/A	63	SE	07/14/1899	60	-150	7.2	N/A	7.2
KSH Relcoation	ROW	N/A	64	SW	8/1/2013	60.1423	-152.9163	4.8	N/A	N/A
KSH Relcoation	ROW	N/A	64	SW	7/12/2013	60.2672	-153.0551	4.1	4.3	N/A
KSH Relcoation	ROW	N/A	64	SW	6/6/1996	60.0208	-152.7362	4.6	4.4	N/A
KSH Relcoation	ROW	N/A	64	SW	2/16/1994	59.887	-152.4422	4	N/A	N/A
KSH Relcoation	ROW	N/A	64	NE	7/27/2006	61.1554	-149.6776	4.8	5	N/A
KSH Relcoation	ROW	N/A	64	SW	8/10/1982	60.364	-153.1427	4.3	4.9	N/A
KSH Relcoation	ROW	N/A	64	SW	4/17/1995	60.2467	-153.0462	4.1	4.2	N/A
KSH Relcoation	ROW	N/A	64	SW	9/26/1977	60.21	-153.01	4.4	4.4	N/A
KSH Relcoation	ROW	N/A	64	SW	10/23/1994	59.9828	-152.6755	4	4.2	N/A
KSH Relcoation	ROW	N/A	64	SW	12/22/1968	60.01	-152.73	4.1	N/A	N/A
KSH Relcoation	ROW	N/A	64	SW	9/26/1969	60.13	-152.92	4.6	N/A	N/A
KSH Relcoation	ROW	N/A	64	NE	3/10/2013	61.5419	-150.4751	4.1	N/A	N/A
KSH Relcoation	ROW	N/A	64	SW	10/17/1996	60.1255	-152.9155	4.9	4.4	N/A
KSH Relcoation	ROW	N/A	64	SW	4/12/1971	60.03	-152.77	4.3	N/A	N/A
KSH Relcoation	ROW	N/A	64	SW	1/20/1992	60.0967	-152.8772	4.2	4.4	N/A
KSH Relcoation	ROW	N/A	64	NW	8/22/1980	61.5387	-152.2467	4.2	4.3	N/A
KSH Relcoation	ROW	N/A	64	SW	12/5/2006	59.743	-151.902	4.2	4.4	N/A
KSH Relcoation	ROW	N/A	65	NE	6/21/2004	61.6458	-151.2251	5.2	4.9	N/A
KSH Relcoation	ROW	N/A	65	SW	9/13/1980	59.8192	-152.2653	4	4.3	N/A

TABLE 7

Historic Earthquakes Within 100 Miles of the Project Area with an Intensity of IV or Greater

Facility Name[a]	Feature Type [a]	Nearest Milepost	Epicenter Distance from CL (mi)	Direction	Event Date	North Latitude (DD)	West Longitude (DD)	Body Wave Magnitude (ML)	Richter Magnitude (Mb)	Body Surface Magnitude
KSH Relcoation	ROW	N/A	65	SW	5/13/2012	60.0531	-152.8226	4	4	N/A
KSH Relcoation	ROW	N/A	65	SE	9/25/1969	59.7	-151.2	4.6	N/A	N/A
KSH Relcoation	ROW	N/A	65	NE	11/24/1969	61.2	-149.7	4.1	N/A	N/A
KSH Relcoation	ROW	N/A	65	NE	2/6/2002	61.2017	-149.7001	5	5.1	N/A
KSH Relcoation	ROW	N/A	65	SW	7/7/2005	60.1288	-152.9453	4.2	4.2	N/A
KSH Relcoation	ROW	N/A	65	SW	10/24/1969	60.03	-152.8	4.4	N/A	N/A
KSH Relcoation	ROW	N/A	65	SW	3/12/1989	60.0817	-152.8828	4	4.4	N/A
KSH Relcoation	ROW	N/A	65	SW	11/27/1989	60.1253	-152.945	4.1	N/A	N/A
KSH Relcoation	ROW	N/A	65	SW	2/28/1986	60.1992	-153.036	4	4.7	N/A
KSH Relcoation	ROW	N/A	65	NW	7/15/2009	61.6561	-151.5586	4	4.6	N/A
KSH Relcoation	ROW	N/A	65	SW	8/25/2013	60.0564	-152.8594	4.3	N/A	N/A
KSH Relcoation	ROW	N/A	66	NE	2/16/2005	61.3258	-149.8529	4.7	4.9	4.1
KSH Relcoation	ROW	N/A	66	SW	10/17/1996	60.1132	-152.9525	5.3	5.4	N/A
KSH Relcoation	ROW	N/A	66	SW	3/3/2012	60.0481	-152.8586	4.2	4.3	N/A
KSH Relcoation	ROW	N/A	66	SW	7/21/2011	60.0312	-152.8311	4.1	3.7	N/A
KSH Relcoation	ROW	N/A	66	SW	2/12/1997	59.9703	-152.725	4.9	4.4	N/A
KSH Relcoation	ROW	N/A	66	SW	10/9/1999	60.0607	-152.8835	4.2	4.4	N/A
KSH Relcoation	ROW	N/A	66	SW	1/25/1979	60.0257	-152.8278	4.9	5.5	N/A
KSH Relcoation	ROW	N/A	66	NW	4/15/2011	61.5781	-152.1881	4.2	4.4	N/A
KSH Relcoation	ROW	N/A	66	SW	12/22/1968	59.95	-152.69	4.4	N/A	N/A
KSH Relcoation	ROW	N/A	66	SW	6/10/1972	59.9325	-152.655	4	4.5	N/A
KSH Relcoation	ROW	N/A	66	SW	11/10/1994	60.06	-152.891	4.5	3.9	N/A
KSH Relcoation	ROW	N/A	66	SW	1/30/2004	59.8898	-152.5589	4.1	4	N/A
KSH Relcoation	ROW	N/A	66	NW	10/1/1994	61.6432	-151.8417	4.7	4.4	N/A
KSH Relcoation	ROW	N/A	67	NE	7/6/2012	61.6772	-151.274	4.4	4.4	N/A
KSH Relcoation	ROW	N/A	67	NW	2/4/1971	61.5	-152.5	4.1	N/A	N/A
KSH Relcoation	ROW	N/A	67	SW	9/13/2003	60.1944	-153.0786	4.8	4.7	N/A
KSH Relcoation	ROW	N/A	67	SE	12/26/1959	59.67	-151.26	6.2	N/A	N/A
KSH Relcoation	ROW	N/A	67	SW	12/6/1997	60.074	-152.9312	4.2	3.6	N/A
KSH Relcoation	ROW	N/A	67	SW	4/12/1994	59.918	-152.649	4.1	3.7	N/A
KSH Relcoation	ROW	N/A	67	NW	12/18/1972	60.82	-153.33	4.9	5	N/A
KSH Relcoation	ROW	N/A	67	NW	7/24/1974	61.47	-152.6	4	N/A	N/A
KSH Relcoation	ROW	N/A	67	SE	6/29/2002	59.6842	-150.9482	4	4.3	N/A
KSH Relcoation	ROW	N/A	67	SE	11/15/2010	60.528	-149.3578	4.7	4.8	4.7
KSH Relcoation	ROW	N/A	67	SW	8/29/2002	59.9503	-152.7325	4.2	4.2	N/A
KSH Relcoation	ROW	N/A	67	NE	12/7/1990	61.5728	-150.4083	4.7	5	N/A
KSH Relcoation	ROW	N/A	67	SW	4/14/2009	60.1578	-153.0567	4.1	4.5	N/A
KSH Relcoation	ROW	N/A	67	NE	5/5/1982	61.2008	-149.6145	4.2	4.8	N/A
KSH Relcoation	ROW	N/A	67	SW	8/27/1969	60.08	-152.96	4.5	N/A	N/A
KSH Relcoation	ROW	N/A	67	SW	4/22/1971	60.1	-152.99	5.1	N/A	N/A
KSH Relcoation	ROW	N/A	67	SW	11/8/1996	59.9938	-152.826	4.4	4.5	N/A
KSH Relcoation	ROW	N/A	67	NE	3/31/1978	61.6882	-151.2522	4.1	5.1	N/A

TABLE 7

Historic Earthquakes Within 100 Miles of the Project Area with an Intensity of IV or Greater

Facility Name[a]	Feature Type [a]	Nearest Milepost	Epicenter Distance from CL (mi)	Direction	Event Date	North Latitude (DD)	West Longitude (DD)	Body Wave Magnitude (ML)	Richter Magnitude (Mb)	Body Surface Magnitude
KSH Relcoation	ROW	N/A	67	SW	6/4/1959	59.88	-152.59	5.5	N/A	N/A
KSH Relcoation	ROW	N/A	68	SW	8/25/2000	59.8921	-152.6234	4.3	N/A	N/A
KSH Relcoation	ROW	N/A	68	SW	1/19/2003	60.0646	-152.947	4	3.8	N/A
KSH Relcoation	ROW	N/A	68	SW	9/22/1978	60.3893	-153.2708	4	N/A	N/A
KSH Relcoation	ROW	N/A	68	SW	5/23/1998	60.3677	-153.2562	4.3	4.3	N/A
KSH Relcoation	ROW	N/A	68	NE	3/16/2000	61.3927	-149.8951	4.8	4.9	N/A
KSH Relcoation	ROW	N/A	68	SW	11/6/1968	59.88	-152.6	4.3	N/A	N/A
KSH Relcoation	ROW	N/A	68	NE	12/3/1975	61.66	-150.82	5.3	N/A	N/A
KSH Relcoation	ROW	N/A	68	NE	12/2/1992	61.6817	-150.9925	5.2	5.5	N/A
KSH Relcoation	ROW	N/A	68	SW	11/30/1959	59.65	-151.46	6.1	N/A	N/A
KSH Relcoation	ROW	N/A	68	NE	8/3/1968	61.7	-151.3	4	N/A	N/A
KSH Relcoation	ROW	N/A	68	NE	8/10/1998	61.3137	-149.7345	4	3.8	N/A
KSH Relcoation	ROW	N/A	68	NE	4/17/2005	60.7708	-149.3106	4.6	4.8	N/A
KSH Relcoation	ROW	N/A	68	SW	9/8/1969	59.83	-152.5	4.1	N/A	N/A
KSH Relcoation	ROW	N/A	69	SW	3/21/1969	59.91	-152.71	4.6	N/A	N/A
KSH Relcoation	ROW	N/A	69	SW	8/8/1977	60.1718	-153.1195	4.1	4.3	N/A
KSH Relcoation	ROW	N/A	69	SW	9/10/2002	59.9972	-152.8816	5	4.6	N/A
KSH Relcoation	ROW	N/A	69	SW	2/18/1971	60.43	-153.33	4.4	N/A	N/A
KSH Relcoation	ROW	N/A	69	SW	8/1/1981	60.0095	-152.9048	4.7	5.2	N/A
KSH Relcoation	ROW	N/A	69	NW	6/24/2015	61.6644	-151.9621	5.8	N/A	5.7
KSH Relcoation	ROW	N/A	69	NW	9/7/1968	61.71	-151.4	4	N/A	N/A
KSH Relcoation	ROW	N/A	69	SW	12/9/1971	60.12	-153.08	4.1	4.1	N/A
KSH Relcoation	ROW	N/A	69	SW	8/13/1968	60.33	-153.28	4.1	N/A	N/A
KSH Relcoation	ROW	N/A	69	NE	3/29/1997	61.711	-151.127	4	3.1	N/A
KSH Relcoation	ROW	N/A	69	SW	8/12/1980	59.9923	-152.8997	4.2	5	N/A
KSH Relcoation	ROW	N/A	69	NE	3/8/1993	61.7037	-150.9963	4.4	4.6	N/A
KSH Relcoation	ROW	N/A	69	SW	8/20/2002	60.1057	-153.0676	4.7	4.3	N/A
KSH Relcoation	ROW	N/A	69	SW	8/18/1972	60.3532	-153.3048	4	3.4	N/A
KSH Relcoation	ROW	N/A	69	SW	3/22/1986	60.3108	-153.272	4.5	4.4	N/A
KSH Relcoation	ROW	N/A	70	SW	1/28/1969	59.7	-152.1	4.1	N/A	N/A
KSH Relcoation	ROW	N/A	70	NW	11/30/1999	61.7152	-151.5948	4.3	4.4	N/A
KSH Relcoation	ROW	N/A	70	NE	3/26/1994	61.463	-149.9515	4.1	N/A	N/A
KSH Relcoation	ROW	N/A	70	NE	8/31/1968	61.7	-150.9	4.1	N/A	N/A
KSH Relcoation	ROW	N/A	70	SW	6/18/1994	60.2403	-153.2242	4.1	4.3	N/A
KSH Relcoation	ROW	N/A	70	NW	9/6/1995	61.6727	-152.0117	4.2	4.3	N/A
KSH Relcoation	ROW	N/A	70	NW	10/5/2006	61.718	-151.5937	4.1	4.3	N/A
KSH Relcoation	ROW	N/A	70	SW	9/18/1968	60.16	-153.15	4.1	N/A	N/A
KSH Relcoation	ROW	N/A	70	SW	2/28/1991	60.1727	-153.1685	4.7	4.5	N/A
KSH Relcoation	ROW	N/A	70	SW	7/14/1982	60.3978	-153.354	4.8	5	N/A
KSH Relcoation	ROW	N/A	70	SW	11/16/1981	60.0643	-153.0437	4.3	4.5	N/A
KSH Relcoation	ROW	N/A	71	SW	8/6/1974	60.149	-153.1582	4.8	5	N/A
KSH Relcoation	ROW	N/A	71	SW	8/25/1998	60.1048	-153.1118	4	3.7	N/A

TABLE 7

Historic Earthquakes Within 100 Miles of the Project Area with an Intensity of IV or Greater

Facility Name[a]	Feature Type [a]	Nearest Milepost	Epicenter Distance from CL (mi)	Direction	Event Date	North Latitude (DD)	West Longitude (DD)	Body Wave Magnitude (ML)	Richter Magnitude (Mb)	Body Surface Magnitude
KSH Relcoation	ROW	N/A	71	SW	2/4/1974	59.9772	-152.926	4	3.7	N/A
KSH Relcoation	ROW	N/A	71	SW	1/24/1972	59.61	-151.38	4	4	N/A
KSH Relcoation	ROW	N/A	71	SW	6/9/1998	60.1128	-153.1243	4.9	4.4	N/A
KSH Relcoation	ROW	N/A	71	SW	9/9/1993	60.1237	-153.1395	4.5	4.5	N/A
KSH Relcoation	ROW	N/A	71	NE	10/22/1975	61.54	-150.09	4.6	N/A	N/A
KSH Relcoation	ROW	N/A	71	NW	4/20/1984	61.6735	-152.109	4.1	4.5	N/A
KSH Relcoation	ROW	N/A	71	SW	3/25/1988	60.0935	-153.1123	4	4.6	N/A
KSH Relcoation	ROW	N/A	71	SW	11/1/1971	59.67	-152.08	4.1	4.2	N/A
KSH Relcoation	ROW	N/A	71	NE	6/19/2013	61.44	-149.835	4	4.3	N/A
KSH Relcoation	ROW	N/A	71	SW	11/20/1993	60.0257	-153.0258	6	5.5	N/A
KSH Relcoation	ROW	N/A	71	SW	2/23/1983	60.1678	-153.2053	4	4.5	N/A
KSH Relcoation	ROW	N/A	71	SW	10/29/1971	60.1393	-153.1757	4.9	4.7	N/A
KSH Relcoation	ROW	N/A	71	NE	4/7/2002	61.6962	-150.6752	4.3	4.5	N/A
KSH Relcoation	ROW	N/A	72	NW	7/30/1971	61.7	-152	4.1	N/A	N/A
KSH Relcoation	ROW	N/A	72	SW	4/1/1971	60.26	-153.3	4.4	N/A	N/A
KSH Relcoation	ROW	N/A	72	SW	5/7/1972	59.6	-151.5	4.3	N/A	N/A
KSH Relcoation	ROW	N/A	72	NW	3/9/1975	61.46	-152.84	4.5	N/A	N/A
KSH Relcoation	ROW	N/A	72	SW	9/19/2014	60.1614	-153.2164	4	N/A	N/A
KSH Relcoation	ROW	N/A	72	SW	9/12/1975	59.81	-152.64	4.4	N/A	N/A
KSH Relcoation	ROW	N/A	72	SW	1/26/1976	60.119	-153.1832	4.2	4.6	N/A
KSH Relcoation	ROW	N/A	72	SE	11/30/1970	59.68	-150.48	4.1	N/A	N/A
KSH Relcoation	ROW	N/A	72	SW	11/9/2008	59.9967	-153.0191	4.4	5	N/A
KSH Relcoation	ROW	N/A	72	SW	4/23/1983	60.407	-153.4297	4.7	4.6	N/A
KSH Relcoation	ROW	N/A	73	SW	10/16/1975	59.87	-152.79	5.2	5.3	N/A
KSH Relcoation	ROW	N/A	73	SW	2/26/1982	59.9893	-153.0127	4.5	4.9	N/A
KSH Relcoation	ROW	N/A	73	SW	8/19/2014	60.0283	-153.091	4.2	N/A	N/A
KSH Relcoation	ROW	N/A	73	SW	10/16/1977	59.7327	-152.4593	4	4.6	N/A
KSH Relcoation	ROW	N/A	73	NE	12/5/1997	60.8947	-149.1913	5.1	4.9	N/A
KSH Relcoation	ROW	N/A	74	SW	4/4/1979	60.3385	-153.4223	4.3	4.5	N/A
KSH Relcoation	ROW	N/A	74	NW	11/12/1969	61.72	-152.1	4.1	N/A	N/A
KSH Relcoation	ROW	N/A	74	NE	7/8/2000	61.25	-149.4421	4.1	4.4	N/A
KSH Relcoation	ROW	N/A	74	NW	2/9/1997	61.7725	-151.6773	4.6	4.4	N/A
KSH Relcoation	ROW	N/A	74	SW	8/22/1976	60.0193	-153.113	5.4	5.5	N/A
KSH Relcoation	ROW	N/A	74	SW	8/8/1985	60.2608	-153.3772	4.1	4.2	N/A
KSH Relcoation	ROW	N/A	74	SW	9/19/1977	59.87	-152.86	4.8	4.8	N/A
KSH Relcoation	ROW	N/A	74	NE	4/7/2009	61.4542	-149.7428	4.5	4.8	N/A
KSH Relcoation	ROW	N/A	74	NE	4/29/1998	61.5888	-150.0582	4.2	N/A	N/A
KSH Relcoation	ROW	N/A	75	NE	1/16/1995	61.5328	-149.8975	4.2	4.3	N/A
KSH Relcoation	ROW	N/A	75	NE	1/9/2004	61.7448	-150.688	4.3	4.5	N/A
KSH Relcoation	ROW	N/A	75	SW	9/9/1987	60.166	-153.3077	4	N/A	N/A
KSH Relcoation	ROW	N/A	75	NE	5/11/1965	61.33	-149.52	5.7	N/A	N/A
KSH Relcoation	ROW	N/A	75	SE	6/10/1969	59.6	-150.72	5.1	N/A	N/A

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Facility Name[a]	Feature Type [a]	Nearest Milepost	Epicenter Distance from CL (mi)	Direction	Event Date	North Latitude (DD)	West Longitude (DD)	Body Wave Magnitude (ML)	Richter Magnitude (Mb)	Body Surface Magnitude
KSH Relcoation	ROW	N/A	75	NE	10/24/1998	61.513	-149.842	4.4	4.4	N/A
KSH Relcoation	ROW	N/A	75	NE	5/16/1999	61.766	-150.8133	4	3.5	N/A
KSH Relcoation	ROW	N/A	75	SW	4/3/1988	60.3005	-153.4335	4.1	4.2	N/A
KSH Relcoation	ROW	N/A	75	SW	3/5/2004	60.0238	-153.1513	4.3	4.2	N/A
KSH Relcoation	ROW	N/A	75	SW	7/6/1973	60.0678	-153.2103	4	N/A	N/A
KSH Relcoation	ROW	N/A	75	SW	4/30/1975	60.094	-153.2462	4.3	N/A	N/A
KSH Relcoation	ROW	N/A	75	SW	4/18/1970	59.82	-152.79	5.4	N/A	N/A
KSH Relcoation	ROW	N/A	75	SW	6/1/1977	60.13	-153.29	4	4	N/A
KSH Relcoation	ROW	N/A	75	NE	5/5/1971	61.8	-151.2	4.1	N/A	N/A
KSH Relcoation	ROW	N/A	75	SW	10/17/1994	60.2025	-153.3668	4.8	4.7	N/A
KSH Relcoation	ROW	N/A	75	SW	12/27/1977	60.3212	-153.4627	5.4	5.1	N/A
KSH Relcoation	ROW	N/A	75	NE	8/4/1998	61.7918	-150.9977	4.1	4.6	N/A
KSH Relcoation	ROW	N/A	76	NE	9/11/2013	61.3476	-149.5121	4	N/A	N/A
KSH Relcoation	ROW	N/A	76	NW	11/20/1995	61.7515	-152.0722	4	3.5	N/A
KSH Relcoation	ROW	N/A	76	SW	4/6/1998	60.2893	-153.4537	4.6	4.2	N/A
KSH Relcoation	ROW	N/A	76	NE	9/10/2000	61.5197	-149.8078	4.2	4.6	N/A
KSH Relcoation	ROW	N/A	76	SW	9/24/1975	59.86	-152.91	4.5	N/A	N/A
KSH Relcoation	ROW	N/A	76	SW	3/17/1980	60.0243	-153.1848	4.2	4.9	N/A
KSH Relcoation	ROW	N/A	76	SW	12/6/1978	60.0773	-153.255	4	4.5	N/A
KSH Relcoation	ROW	N/A	76	SW	1/22/1974	60.1123	-153.2998	4.4	4.6	N/A
KSH Relcoation	ROW	N/A	76	SW	6/26/2011	59.8984	-152.9939	4.1	N/A	N/A
KSH Relcoation	ROW	N/A	76	NE	11/19/2005	61.5112	-149.7768	4.3	4	N/A
KSH Relcoation	ROW	N/A	76	SW	6/17/1980	60.2543	-153.4403	4.3	4.4	N/A
KSH Relcoation	ROW	N/A	77	SW	8/15/1995	59.9573	-153.1145	4.3	4.1	N/A
KSH Relcoation	ROW	N/A	77	SW	11/29/2011	59.7424	-152.6751	4.2	4.5	N/A
KSH Relcoation	ROW	N/A	77	SE	4/1/1971	60.11	-149.35	4.1	N/A	N/A
KSH Relcoation	ROW	N/A	77	NW	3/10/1999	61.7873	-151.9543	4.2	4	N/A
KSH Relcoation	ROW	N/A	77	NE	3/17/1994	61.7362	-150.4195	4	N/A	N/A
KSH Relcoation	ROW	N/A	77	SE	7/11/2000	59.5525	-150.797	4	4.2	N/A
KSH Relcoation	ROW	N/A	77	SW	3/3/1985	59.7307	-152.6607	4.2	4.8	N/A
KSH Relcoation	ROW	N/A	77	SW	8/4/2005	59.9727	-153.1608	4.2	4.5	N/A
KSH Relcoation	ROW	N/A	77	SW	7/29/1975	60.1407	-153.3717	4.4	4.4	N/A
KSH Relcoation	ROW	N/A	77	SW	11/25/1975	60.11	-153.34	4.6	N/A	N/A
KSH Relcoation	ROW	N/A	77	SW	9/2/1982	60.11	-153.34	4	4	N/A
KSH Relcoation	ROW	N/A	77	SW	3/19/2002	60.3046	-153.5174	4.1	4.5	N/A
KSH Relcoation	ROW	N/A	78	SW	5/5/1969	60.07	-153.3	4.1	N/A	N/A
KSH Relcoation	ROW	N/A	78	SW	7/4/1997	59.511	-151.3478	4.2	4.4	N/A
KSH Relcoation	ROW	N/A	78	SW	3/1/1994	59.7432	-152.7215	4.4	3.9	N/A
KSH Relcoation	ROW	N/A	78	SW	8/2/1979	59.8	-152.86	4	N/A	N/A
KSH Relcoation	ROW	N/A	78	SW	1/1/1995	60.0398	-153.2745	5	4.8	N/A
KSH Relcoation	ROW	N/A	78	SW	7/15/1971	60.06	-153.3	4.4	N/A	N/A
KSH Relcoation	ROW	N/A	78	NW	12/21/1960	61.79	-152.06	5.8	N/A	N/A

TABLE 7

Historic Earthquakes Within 100 Miles of the Project Area with an Intensity of IV or Greater

Facility Name[a]	Feature Type [a]	Nearest Milepost	Epicenter Distance from CL (mi)	Direction	Event Date	North Latitude (DD)	West Longitude (DD)	Body Wave Magnitude (ML)	Richter Magnitude (Mb)	Body Surface Magnitude
KSH Relcoation	ROW	N/A	78	SW	3/30/1994	59.8872	-153.0515	5	4.8	N/A
KSH Relcoation	ROW	N/A	78	SW	5/6/1993	59.9055	-153.0852	4	4.2	N/A
KSH Relcoation	ROW	N/A	78	SW	4/6/2014	60.0875	-153.344	4	N/A	N/A
KSH Relcoation	ROW	N/A	78	NE	10/7/1966	61.66	-150.06	5.3	N/A	N/A
KSH Relcoation	ROW	N/A	78	SW	11/22/2007	59.89	-153.0636	4.1	N/A	N/A
KSH Relcoation	ROW	N/A	78	SW	9/12/2013	59.7738	-152.8311	4.1	N/A	N/A
KSH Relcoation	ROW	N/A	79	SW	1/18/1973	60.15	-153.42	4	4	N/A
KSH Relcoation	ROW	N/A	79	NE	9/6/2006	61.6213	-149.9302	4.1	4.5	N/A
KSH Relcoation	ROW	N/A	79	NE	2/7/1984	61.646	-149.997	4	N/A	1
KSH Relcoation	ROW	N/A	79	SW	8/19/2003	60.0979	-153.3696	4.2	4.4	N/A
KSH Relcoation	ROW	N/A	79	SW	7/20/1996	60.1968	-153.4683	4.4	3.8	N/A
KSH Relcoation	ROW	N/A	79	SW	6/17/1996	60.1028	-153.3772	4.3	3.6	N/A
KSH Relcoation	ROW	N/A	79	SW	8/27/1969	60.46	-153.6498	4.6	N/A	N/A
KSH Relcoation	ROW	N/A	79	NW	10/5/1997	61.7487	-152.347	4.1	3.6	N/A
KSH Relcoation	ROW	N/A	79	SW	6/15/1980	60.06	-153.3355	4.1	4.4	N/A
KSH Relcoation	ROW	N/A	79	NE	7/22/1999	61.2907	-149.318	5.2	5	4.5
KSH Relcoation	ROW	N/A	79	SW	8/14/2010	59.9649	-153.2094	4.8	4.6	N/A
KSH Relcoation	ROW	N/A	79	SW	3/12/2009	60.3014	-153.5612	4	4.4	N/A
KSH Relcoation	ROW	N/A	79	SW	8/22/1975	60.1273	-153.419	4.1	4.7	N/A
KSH Relcoation	ROW	N/A	79	SW	11/6/2014	60.0118	-153.288	4	N/A	N/A
KSH Relcoation	ROW	N/A	79	SW	1/26/1998	60.127	-153.424	4	3	N/A
KSH Relcoation	ROW	N/A	79	SE	9/22/1911	60.5	-149	6.9	N/A	6.9
KSH Relcoation	ROW	N/A	80	SW	10/8/2004	60.0848	-153.3834	4.1	3.9	N/A
KSH Relcoation	ROW	N/A	80	NE	10/23/1975	61.68	-150.05	4.4	N/A	N/A
KSH Relcoation	ROW	N/A	80	SW	12/5/1991	59.621	-152.4405	4.1	3.8	N/A
KSH Relcoation	ROW	N/A	80	SW	11/6/1976	60.0207	-153.3207	4.4	4.9	N/A
KSH Relcoation	ROW	N/A	80	SW	5/13/2006	59.9985	-153.2942	4.6	4.4	N/A
KSH Relcoation	ROW	N/A	80	SW	5/29/1988	60.3305	-153.6165	4.6	4.6	N/A
KSH Relcoation	ROW	N/A	80	NE	5/6/1997	61.5642	-149.7177	4.9	4.9	N/A
KSH Relcoation	ROW	N/A	80	SW	1/17/2004	60.2747	-153.578	4.2	4.3	N/A
KSH Relcoation	ROW	N/A	80	SW	2/5/1972	60.29	-153.5898	4.6	4.6	N/A
KSH Relcoation	ROW	N/A	80	NE	7/4/1996	61.8475	-150.827	5.5	5.6	N/A
KSH Relcoation	ROW	N/A	80	SE	7/29/2002	60.55	-148.9616	4.5	4.3	N/A
KSH Relcoation	ROW	N/A	80	NE	3/29/1964	60.75	-148.95	5	N/A	N/A
KSH Relcoation	ROW	N/A	80	SW	8/22/1989	60.044	-153.3637	4.4	N/A	N/A
KSH Relcoation	ROW	N/A	80	SW	4/17/1971	59.67	-152.6498	4	N/A	N/A
KSH Relcoation	ROW	N/A	80	SW	6/30/1998	60.116	-153.4482	4.1	4.4	N/A
KSH Relcoation	ROW	N/A	80	NE	7/8/2010	61.8052	-150.5047	5	5.1	N/A
KSH Relcoation	ROW	N/A	81	SW	4/1/2012	59.9778	-153.2826	4	N/A	N/A
KSH Relcoation	ROW	N/A	81	SW	5/8/1988	60.1105	-153.4443	4	4.1	N/A
KSH Relcoation	ROW	N/A	81	SW	12/26/1971	59.79	-152.96	4.6	4.7	N/A
KSH Relcoation	ROW	N/A	81	SW	7/21/1998	59.8797	-153.1327	4.3	N/A	N/A

TABLE 7

Historic Earthquakes Within 100 Miles of the Project Area with an Intensity of IV or Greater

Facility Name[a]	Feature Type [a]	Nearest Milepost	Epicenter Distance from CL (mi)	Direction	Event Date	North Latitude (DD)	West Longitude (DD)	Body Wave Magnitude (ML)	Richter Magnitude (Mb)	Body Surface Magnitude
KSH Relcoation	ROW	N/A	81	SW	8/14/1996	59.747	-152.8648	4	4	N/A
KSH Relcoation	ROW	N/A	81	SW	3/14/1976	60.0083	-153.3437	4.8	4.1	N/A
KSH Relcoation	ROW	N/A	81	SW	4/10/1964	60.15	-153.51	5.6	N/A	N/A
KSH Relcoation	ROW	N/A	81	SW	3/20/1978	60.0787	-153.439	4.7	4.9	N/A
KSH Relcoation	ROW	N/A	82	SW	11/3/1997	59.6735	-152.7203	4	N/A	N/A
KSH Relcoation	ROW	N/A	82	SW	12/5/1942	59.5	-152	6.5	6.5	N/A
KSH Relcoation	ROW	N/A	82	SW	7/29/2015	59.8935	-153.1962	6.5	N/A	6.3
KSH Relcoation	ROW	N/A	82	SW	9/13/2000	59.7063	-152.812	4.6	4.5	N/A
KSH Relcoation	ROW	N/A	82	SW	4/19/1991	59.9893	-153.339	5.4	5.1	N/A
KSH Relcoation	ROW	N/A	82	NE	9/27/1998	61.5682	-149.6563	5	5	4.2
KSH Relcoation	ROW	N/A	82	SW	8/5/1972	59.864	-153.1507	4	N/A	N/A
KSH Relcoation	ROW	N/A	82	SW	4/12/2004	59.9289	-153.2622	4.2	4.3	N/A
KSH Relcoation	ROW	N/A	82	NE	4/30/1968	61.9	-151.2	4.1	N/A	N/A
KSH Relcoation	ROW	N/A	82	SW	8/26/1982	60.2675	-153.6397	4	N/A	N/A
KSH Relcoation	ROW	N/A	82	NE	5/21/2006	61.8015	-150.3386	4.1	N/A	N/A
KSH Relcoation	ROW	N/A	82	NE	6/11/2002	61.9033	-151.2085	4.2	4.5	N/A
KSH Relcoation	ROW	N/A	82	SW	3/7/1978	59.66	-152.72	4.1	N/A	N/A
KSH Relcoation	ROW	N/A	82	SW	2/10/1975	60.0772	-153.4695	4.1	3.4	N/A
KSH Relcoation	ROW	N/A	82	NE	4/7/2010	61.5795	-149.6519	4.6	4.7	N/A
KSH Relcoation	ROW	N/A	83	SW	9/15/2010	59.8613	-153.1756	4.9	4.8	4.7
KSH Relcoation	ROW	N/A	83	SW	4/27/1970	60	-153.39	4.6	N/A	N/A
KSH Relcoation	ROW	N/A	83	SW	5/21/1981	59.7568	-152.98	4	4.6	N/A
KSH Relcoation	ROW	N/A	83	SW	5/21/1975	59.99	-153.38	4.6	4.6	N/A
KSH Relcoation	ROW	N/A	83	SW	11/12/1971	60.11	-153.52	4.4	4.4	N/A
KSH Relcoation	ROW	N/A	83	SW	4/25/1978	60.0627	-153.4717	4.3	4.5	N/A
KSH Relcoation	ROW	N/A	83	SW	3/3/2006	59.791	-153.0617	5	4.8	N/A
KSH Relcoation	ROW	N/A	83	NE	11/28/2007	61.9108	-151.1273	5	5.1	5
KSH Relcoation	ROW	N/A	83	NW	10/4/2009	61.9111	-151.5641	4.1	N/A	N/A
KSH Relcoation	ROW	N/A	83	SW	1/26/1991	60.1343	-153.5515	4	4.1	N/A
KSH Relcoation	ROW	N/A	83	SW	8/22/1998	59.7502	-152.9895	4	4.5	N/A
KSH Relcoation	ROW	N/A	83	SW	11/22/1974	59.9988	-153.4088	4.3	4.6	N/A
KSH Relcoation	ROW	N/A	83	SW	2/14/1996	59.8658	-153.214	4.6	4.6	N/A
KSH Relcoation	ROW	N/A	83	SW	3/12/1983	59.9765	-153.382	4	4.5	N/A
KSH Relcoation	ROW	N/A	83	SW	4/19/1978	60.0708	-153.4967	4.5	4.6	N/A
KSH Relcoation	ROW	N/A	84	SW	4/25/2015	60.0675	-153.497	4.7	N/A	N/A
KSH Relcoation	ROW	N/A	84	NW	1/22/1974	61.8747	-152.0553	4	3.8	N/A
KSH Relcoation	ROW	N/A	84	NE	11/3/1943	61.9	-150.84	7.4	7.1	7.4
KSH Relcoation	ROW	N/A	84	SW	5/20/2011	59.8922	-153.2697	4.2	4.8	N/A
KSH Relcoation	ROW	N/A	84	SW	4/12/2007	60.2749	-153.69	4.1	4.1	N/A
KSH Relcoation	ROW	N/A	84	NE	12/6/1991	61.8075	-150.26	4.4	4.2	N/A
KSH Relcoation	ROW	N/A	84	SW	4/6/1989	60.3132	-153.7193	4.1	N/A	N/A
KSH Relcoation	ROW	N/A	84	SW	7/18/1996	60.1702	-153.6085	4.5	4.1	N/A

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KSH Relcoation	ROW	N/A	84	SW	10/31/1976	59.83	-153.17	4.6	4.6	N/A
KSH Relcoation	ROW	N/A	84	SW	1/27/2014	59.9483	-153.3647	4.1	N/A	N/A
KSH Relcoation	ROW	N/A	84	NE	7/30/2009	61.7308	-149.9647	4	3.8	N/A
KSH Relcoation	ROW	N/A	84	NE	9/1/1966	61.66	-149.76	5.1	N/A	N/A
KSH Relcoation	ROW	N/A	84	SW	8/30/1976	59.8612	-153.2377	4.3	N/A	N/A
KSH Relcoation	ROW	N/A	84	SW	11/24/2015	59.7291	-152.9872	4	N/A	N/A
KSH Relcoation	ROW	N/A	84	NE	3/28/1993	61.7605	-150.0427	4.4	4.4	N/A
KSH Relcoation	ROW	N/A	84	NE	12/28/1970	61.64	-149.7	4	N/A	N/A
KSH Relcoation	ROW	N/A	84	SW	10/8/1969	59.51	-152.3	4	N/A	N/A
KSH Relcoation	ROW	N/A	84	SW	12/11/1993	59.557	-152.4997	4.7	4.8	N/A
KSH Relcoation	ROW	N/A	84	SW	1/6/2012	59.8521	-153.2325	4.8	5	N/A
KSH Relcoation	ROW	N/A	85	SW	8/17/1967	59.41	-151.41	5.1	N/A	N/A
KSH Relcoation	ROW	N/A	85	NE	2/7/1999	61.9203	-150.9073	4	N/A	N/A
KSH Relcoation	ROW	N/A	85	SW	4/2/1972	59.8983	-153.3153	4.6	4.9	N/A
KSH Relcoation	ROW	N/A	85	SW	11/30/1976	59.92	-153.35	4.6	4.7	N/A
KSH Relcoation	ROW	N/A	85	SW	4/11/1991	59.6377	-152.7762	4.1	4	N/A
KSH Relcoation	ROW	N/A	85	SW	6/24/1975	60.243	-153.6987	4.1	N/A	N/A
KSH Relcoation	ROW	N/A	85	SW	7/29/1974	59.5845	-152.6273	4	4.5	N/A
KSH Relcoation	ROW	N/A	85	SW	3/12/1969	59.63	-152.77	4.5	N/A	N/A
KSH Relcoation	ROW	N/A	85	SW	6/24/1963	59.45	-152.05	6.8	N/A	N/A
KSH Relcoation	ROW	N/A	86	SW	10/5/1971	60.18	-153.67	4.1	N/A	N/A
KSH Relcoation	ROW	N/A	86	SE	3/29/1964	60.08	-149.09	5.2	N/A	N/A
KSH Relcoation	ROW	N/A	86	NE	6/26/2009	61.9058	-150.6379	4.2	4.9	N/A
KSH Relcoation	ROW	N/A	86	SW	7/30/1988	60.0408	-153.5433	4.3	4	N/A
KSH Relcoation	ROW	N/A	86	NE	1/7/1978	61.91	-150.63	4.6	N/A	N/A
KSH Relcoation	ROW	N/A	86	SW	2/17/2008	59.8409	-153.2805	4.1	4	N/A
KSH Relcoation	ROW	N/A	86	SW	12/21/1975	59.99	-153.5	4	N/A	N/A
KSH Relcoation	ROW	N/A	87	NW	9/25/2014	61.9449	-151.816	6.2	N/A	N/A
KSH Relcoation	ROW	N/A	87	NE	6/22/2009	61.927	-150.6933	4	N/A	N/A
KSH Relcoation	ROW	N/A	87	NE	6/27/1997	61.512	-149.343	4	N/A	N/A
KSH Relcoation	ROW	N/A	87	SW	2/5/2006	59.3935	-151.747	5.2	5	4.3
KSH Relcoation	ROW	N/A	87	SW	3/24/1977	59.9343	-153.4473	4.2	4.4	N/A
KSH Relcoation	ROW	N/A	87	NE	7/4/1970	61.6	-149.5	4	N/A	N/A
KSH Relcoation	ROW	N/A	87	SW	11/3/1996	60.013	-153.5535	4.3	4.4	N/A
KSH Relcoation	ROW	N/A	87	SW	3/5/1978	60.01	-153.55	4.5	4.5	N/A
KSH Relcoation	ROW	N/A	87	NE	8/29/1978	61.94	-150.74	4	N/A	N/A
KSH Relcoation	ROW	N/A	87	NE	6/23/2009	61.9313	-150.6634	4.1	N/A	N/A
KSH Relcoation	ROW	N/A	87	SW	10/15/1986	59.7167	-153.0852	4.1	4.6	N/A
KSH Relcoation	ROW	N/A	87	NE	6/22/2009	61.9391	-150.704	5.5	5.5	5.5
KSH Relcoation	ROW	N/A	87	SW	11/17/1973	59.81	-153.27	4.5	4.5	N/A
KSH Relcoation	ROW	N/A	88	NE	11/5/1972	61.97	-151.01	4	N/A	N/A
KSH Relcoation	ROW	N/A	88	NE	8/10/1979	61.97	-150.96	4.1	4.3	N/A

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KSH Relcoation	ROW	N/A	88	SW	12/6/1969	59.39	-151.86	4.1	N/A	N/A
KSH Relcoation	ROW	N/A	88	SW	11/11/1973	59.9608	-153.522	4.4	4.4	N/A
KSH Relcoation	ROW	N/A	88	NE	12/3/2011	61.973	-150.931	4.4	4.8	N/A
KSH Relcoation	ROW	N/A	88	SW	3/20/1978	59.8038	-153.288	4	3.8	N/A
KSH Relcoation	ROW	N/A	88	NE	6/24/1976	61.97	-150.89	4.8	4.8	N/A
KSH Relcoation	ROW	N/A	88	SE	8/31/1995	59.3693	-150.9923	4	4.1	N/A
KSH Relcoation	ROW	N/A	88	SW	5/24/2009	59.7754	-153.2489	4.7	4.7	N/A
KSH Relcoation	ROW	N/A	89	NW	7/25/2015	61.9493	-152.0518	5.2	5	N/A
KSH Relcoation	ROW	N/A	89	SE	2/5/1976	59.9848	-149.1025	4	5.2	3.9
KSH Relcoation	ROW	N/A	89	SW	2/11/1996	59.6765	-153.06	4.2	4.1	N/A
KSH Relcoation	ROW	N/A	89	NE	7/28/1975	61.92	-150.41	4	N/A	N/A
KSH Relcoation	ROW	N/A	89	SW	7/30/1981	59.4413	-152.3142	4.9	N/A	N/A
KSH Relcoation	ROW	N/A	89	NE	6/18/2006	61.9256	-150.4273	4.7	4.6	N/A
KSH Relcoation	ROW	N/A	89	SW	2/6/2005	59.6408	-152.9956	4.1	4.1	N/A
KSH Relcoation	ROW	N/A	89	SW	6/16/1977	60	-153.61	4.6	4.7	N/A
KSH Relcoation	ROW	N/A	89	NE	4/19/1969	62	-151.1	4.1	N/A	N/A
KSH Relcoation	ROW	N/A	89	SW	3/28/2006	59.5512	-152.7576	4.2	4.4	N/A
KSH Relcoation	ROW	N/A	89	SW	5/5/1967	59.34	-151.31	5	N/A	N/A
KSH Relcoation	ROW	N/A	90	SW	7/28/2012	59.3821	-152.0063	4.3	4.4	N/A
KSH Relcoation	ROW	N/A	90	SW	11/22/2013	59.9875	-153.6137	4.3	N/A	N/A
KSH Relcoation	ROW	N/A	90	NE	5/18/2015	61.9398	-150.4504	4.3	N/A	N/A
KSH Relcoation	ROW	N/A	90	SW	2/21/1996	59.6848	-153.1247	4.1	4.2	N/A
KSH Relcoation	ROW	N/A	90	SW	7/10/2007	59.856	-153.4407	4.1	4.1	N/A
KSH Relcoation	ROW	N/A	90	SW	12/24/1966	59.84	-153.42	5	N/A	N/A
KSH Relcoation	ROW	N/A	90	SW	3/1/1997	59.608	-152.9548	4.2	4.2	N/A
KSH Relcoation	ROW	N/A	90	NE	11/3/1970	62.01	-151.05	5.5	N/A	N/A
KSH Relcoation	ROW	N/A	90	SE	7/23/1964	59.83	-149.27	5.4	N/A	N/A
KSH Relcoation	ROW	N/A	90	SW	11/6/1974	60.1925	-153.8242	4.2	4.4	N/A
KSH Relcoation	ROW	N/A	90	SW	4/18/1976	59.7812	-153.3267	4.2	N/A	N/A
KSH Relcoation	ROW	N/A	90	SW	12/31/1998	59.9095	-153.5297	4.4	4.1	N/A
KSH Relcoation	ROW	N/A	90	NE	9/18/1986	61.7617	-149.727	4	4.6	N/A
KSH Relcoation	ROW	N/A	90	SW	2/10/2004	59.3725	-152.0276	5.9	5.6	N/A
KSH Relcoation	ROW	N/A	90	SW	4/20/1972	59.819	-153.3983	4.3	4.5	N/A
KSH Relcoation	ROW	N/A	91	SW	11/17/2013	60.1715	-153.8257	4.3	N/A	N/A
KSH Relcoation	ROW	N/A	91	NE	11/25/1971	61.8	-149.8	4.1	N/A	N/A
KSH Relcoation	ROW	N/A	91	SE	3/28/1964	59.79	-149.3	6.1	6.1	N/A
KSH Relcoation	ROW	N/A	91	SW	3/28/1964	59.32	-151.5898	5.3	N/A	N/A
KSH Relcoation	ROW	N/A	91	SW	1/29/1968	59.7	-153.22	5.2	N/A	N/A
KSH Relcoation	ROW	N/A	91	SW	4/24/1989	59.5358	-152.8177	4.1	4.6	N/A
KSH Relcoation	ROW	N/A	91	SW	12/17/1968	59.32	-151.64	4.5	N/A	N/A
KSH Relcoation	ROW	N/A	92	SW	6/25/2006	60.0078	-153.697	4.7	4.6	N/A
KSH Relcoation	ROW	N/A	92	SW	11/29/1975	59.62	-153.07	4	N/A	N/A

TABLE 7

Historic Earthquakes Within 100 Miles of the Project Area with an Intensity of IV or Greater

Facility Name[a]	Feature Type [a]	Nearest Milepost	Epicenter Distance from CL (mi)	Direction	Event Date	North Latitude (DD)	West Longitude (DD)	Body Wave Magnitude (ML)	Richter Magnitude (Mb)	Body Surface Magnitude
KSH Relcoation	ROW	N/A	92	SW	12/27/1975	59.94	-153.63	4.6	N/A	N/A
KSH Relcoation	ROW	N/A	92	SW	11/1/1970	60.38	-154.01	4.4	N/A	N/A
KSH Relcoation	ROW	N/A	92	SW	8/3/1969	60.01	-153.72	4.3	N/A	N/A
KSH Relcoation	ROW	N/A	92	SW	3/19/1993	59.54	-152.8743	5.2	5.2	N/A
KSH Relcoation	ROW	N/A	92	SW	7/25/1987	59.9525	-153.655	5	5	N/A
KSH Relcoation	ROW	N/A	92	NE	7/28/2011	62.0485	-151.303	5.4	5.3	5.2
KSH Relcoation	ROW	N/A	92	SW	12/6/1988	59.5577	-152.9308	4.4	4.9	N/A
KSH Relcoation	ROW	N/A	92	SW	6/17/2002	59.9893	-153.706	5.3	4.5	N/A
KSH Relcoation	ROW	N/A	93	SE	11/25/1968	59.33	-150.75	4.1	N/A	N/A
KSH Relcoation	ROW	N/A	93	SW	2/9/1999	59.8797	-153.568	4.4	4.7	N/A
KSH Relcoation	ROW	N/A	93	SW	6/14/1989	59.5815	-153.0068	4	4	N/A
KSH Relcoation	ROW	N/A	93	SW	9/1/1978	59.76	-153.39	4.1	4.2	N/A
KSH Relcoation	ROW	N/A	93	SW	9/18/2008	59.5029	-152.7928	4.7	4.5	N/A
KSH Relcoation	ROW	N/A	93	NE	11/14/1975	62	-150.54	4.2	N/A	N/A
KSH Relcoation	ROW	N/A	93	SW	12/14/2002	59.2899	-151.3789	4	4.2	N/A
KSH Relcoation	ROW	N/A	93	SW	1/7/1989	59.4388	-152.5782	4.2	N/A	N/A
KSH Relcoation	ROW	N/A	93	NE	8/27/1999	62.0503	-150.994	4.4	4.8	N/A
KSH Relcoation	ROW	N/A	93	SW	12/10/1994	60.1932	-153.9185	5	4.6	N/A
KSH Relcoation	ROW	N/A	93	NE	2/16/1971	61.9	-150	4	N/A	N/A
KSH Relcoation	ROW	N/A	94	SW	3/31/1968	59.62	-153.14	4.6	N/A	N/A
KSH Relcoation	ROW	N/A	94	SW	12/14/1975	59.76	-153.42	4.3	4.3	N/A
KSH Relcoation	ROW	N/A	94	SW	12/16/1977	59.7197	-153.3502	4.1	4.9	N/A
KSH Relcoation	ROW	N/A	94	NE	12/1/1975	61.48	-149.04	4.4	3.7	N/A
KSH Relcoation	ROW	N/A	94	SW	1/14/1984	59.8088	-153.505	4.1	4.8	N/A
KSH Relcoation	ROW	N/A	94	SW	9/13/2012	59.6219	-153.1592	4	4.2	N/A
KSH Relcoation	ROW	N/A	94	SE	3/29/1964	59.86	-149.08	5.7	N/A	N/A
KSH Relcoation	ROW	N/A	94	SW	5/17/2013	59.3128	-151.9979	4.4	4.9	4.4
KSH Relcoation	ROW	N/A	94	SW	9/19/1975	59.56	-153.02	4.1	N/A	N/A
KSH Relcoation	ROW	N/A	94	SW	5/21/1994	59.4745	-152.7783	4.5	4.7	N/A
KSH Relcoation	ROW	N/A	94	SW	4/22/1985	59.761	-153.4485	4.3	4.5	N/A
KSH Relcoation	ROW	N/A	94	NE	11/13/1991	62.0367	-150.6445	4.2	4.2	N/A
KSH Relcoation	ROW	N/A	94	SW	6/17/1996	59.8662	-153.6145	4.7	4.2	N/A
KSH Relcoation	ROW	N/A	94	SE	7/30/1970	60.58	-148.54	4.6	N/A	N/A
KSH Relcoation	ROW	N/A	95	NE	11/20/1991	62.0392	-150.6298	4.4	3.6	N/A
KSH Relcoation	ROW	N/A	95	SW	5/26/1973	59.9372	-153.7257	4.3	4.4	N/A
KSH Relcoation	ROW	N/A	95	SW	11/22/1975	59.52	-152.95	4.6	N/A	N/A
KSH Relcoation	ROW	N/A	95	NE	8/27/1999	62.0805	-151.0467	4	4	N/A
KSH Relcoation	ROW	N/A	95	NE	11/7/2013	62.0319	-150.4882	4.4	N/A	N/A
KSH Relcoation	ROW	N/A	96	SW	8/30/1980	59.4378	-152.7338	4	4.5	N/A
KSH Relcoation	ROW	N/A	96	NE	2/17/1997	61.8137	-149.6028	5	4.7	N/A
KSH Relcoation	ROW	N/A	96	SW	7/1/1982	59.46	-152.81	4.4	4.5	N/A
KSH Relcoation	ROW	N/A	96	NE	7/30/1971	62.1	-151.34	4.5	N/A	N/A

TABLE 7

Historic Earthquakes Within 100 Miles of the Project Area with an Intensity of IV or Greater

Facility Name[a]	Feature Type [a]	Nearest Milepost	Epicenter Distance from CL (mi)	Direction	Event Date	North Latitude (DD)	West Longitude (DD)	Body Wave Magnitude (ML)	Richter Magnitude (Mb)	Body Surface Magnitude
KSH Relcoation	ROW	N/A	96	SW	11/28/1972	59.72	-153.44	4.8	4.8	N/A
KSH Relcoation	ROW	N/A	96	SW	9/17/1975	59.43	-152.73	4.1	N/A	N/A
KSH Relcoation	ROW	N/A	96	SW	3/20/1989	59.7403	-153.4858	4.8	5.1	N/A
KSH Relcoation	ROW	N/A	96	SW	3/28/2002	59.6952	-153.4059	4	4.4	N/A
KSH Relcoation	ROW	N/A	96	SW	8/18/1978	59.7138	-153.4448	4.8	5.4	N/A
KSH Relcoation	ROW	N/A	96	SW	9/11/1995	59.2608	-151.8373	4.1	4.2	N/A
KSH Relcoation	ROW	N/A	97	SW	5/5/1999	59.2335	-151.343	5.7	5.4	N/A
KSH Relcoation	ROW	N/A	98	SW	6/10/1977	59.6798	-153.429	4	4.5	N/A
KSH Relcoation	ROW	N/A	98	NE	4/16/1968	61.3	-148.7	4	N/A	N/A
KSH Relcoation	ROW	N/A	98	NE	12/30/1974	61.8478	-149.5933	4.2	5.1	N/A
KSH Relcoation	ROW	N/A	98	SW	5/12/1992	59.6915	-153.4595	5.8	5.2	N/A
KSH Relcoation	ROW	N/A	98	SW	3/28/1968	59.84	-153.72	4.1	N/A	N/A
KSH Relcoation	ROW	N/A	99	SE	12/25/1997	59.215	-151.0248	4.3	4.7	N/A
KSH Relcoation	ROW	N/A	99	SW	1/24/2009	59.4302	-152.8875	5.9	5.7	5.7
KSH Relcoation	ROW	N/A	99	SW	10/10/1995	59.444	-152.9447	4.5	4.1	N/A
KSH Relcoation	ROW	N/A	99	NE	1/6/1978	62.12	-150.75	4.2	N/A	N/A
KSH Relcoation	ROW	N/A	99	NE	1/1/1975	61.8653	-149.5678	4.6	5.9	N/A
KSH Relcoation	ROW	N/A	99	SW	7/15/1998	59.3052	-152.4397	4.2	4.5	N/A
KSH Relcoation	ROW	N/A	100	NE	7/6/2015	62.13	-150.7891	4.8	N/A	N/A
KSH Relcoation	ROW	N/A	100	NE	7/6/2015	62.1317	-150.8021	4.2	N/A	N/A
KSH Relcoation	ROW	N/A	100	SW	10/29/1976	60.2322	-154.152	4.3	N/A	N/A
KSH Relcoation	Alt 4 East	N/A	100	SE	3/30/1996	60.2807	-148.4745	4.2	4.3	N/A

Source- USGS. 2014. Magnitude/Intensity Comparison. Accessed Online October 20, 2015. Web Source Link: http://earthquake.usgs.gov/learn/topics/mag_vs_int.php.

TABLE 8

Faults and Folds Within 100 Miles of the Project Area

Facility Name[a]	Feature Type[a]	Apprx MP	Distance from Nearest Facility	Fault Name
LNG FACILITY				
LNG Plant	N/A	0.00	7.00	Kenai-Cannery Loop anticline (Cook Inlet folds)
LNG Plant	N/A	0.00	10.00	Beaver Creek anticline (Cook Inlet folds)
LNG Plant	N/A	0.00	13.00	Sterling anticline (Cook Inlet folds)
LNG Plant	N/A	0.00	16.00	West Fork anticline (Cook Inlet folds)
Marine Terminal	N/A	0.00	19.00	Kasilof anticline (Cook Inlet folds)
Marine Terminal	N/A	0.00	28.00	Falls Creek-Ninilchik anticline (Cook Inlet folds)
Marine Terminal	N/A	0.00	91.00	Lake Clark fault
INTERDEPENDENT FACILITIES				
PIPELINES and ASSOCIATED FACILITIES & INFRASTRUCTURE				
Mainline	Access Road	0.06	66.78	Camden Bay faults
Mainline	Access Road	0.06	89.82	Camden anticline (Camden Bay faults)
Mainline	Access Road	0.06	90.01	Camden Bay faults
Mainline	Access Road	0.06	91.07	Camden Bay faults
Mainline	Access Road	0.06	93.24	Camden anticline (Camden Bay faults)
Mainline	Access Road	0.06	96.61	Camden anticline (Camden Bay faults)
Mainline	Access Road	0.06	96.64	Camden Bay faults
Mainline	Borrow Source	17.81	69.53	Marsh Creek anticline
Mainline ROW	Mainline Permanent ROW	308.74	17.56	Dall Mountain fault
Mainline	Borrow Source	324.72	17.46	Dall Mountain fault
Mainline	Borrow Source	324.72	18.08	Dall Mountain fault
Mainline	Access Road	328.42	17.14	Dall Mountain fault
Mainline	Access Road	328.42	17.36	Dall Mountain fault
Mainline	Borrow Source	339.25	100.07	Kaltag fault
Mainline	Access Road	371.90	15.71	Rampart seismic zone

TABLE 8

Faults and Folds Within 100 Miles of the Project Area

Facility Name[a]	Feature Type[a]	Apprx MP	Distance from Nearest Facility	Fault Name
Mainline	Access Road	404.97	64.59	Preacher fault (Tintina fault zone)
Mainline	Access Road	404.97	66.69	Preacher fault (Tintina fault zone)
Mainline	Access Road	404.97	68.02	Preacher fault (Tintina fault zone)
Mainline	Access Road	404.97	68.33	Preacher fault (Tintina fault zone)
Mainline	Access Road	404.97	76.62	Preacher fault (Tintina fault zone)
Mainline	Access Road	404.97	79.81	Preacher fault (Tintina fault zone)
Mainline	Access Road	404.97	83.53	Preacher fault (Tintina fault zone)
Mainline	Access Road	404.97	83.88	Preacher fault (Tintina fault zone)
Mainline	Access Road	404.97	93.03	Preacher fault (Tintina fault zone)
Mainline	Access Road Permanent	442.79	0.00	Fairbanks seismic zone
Mainline	Double Joining Yard	445.15	12.90	Salcha seismic zone
Mainline	Double Joining Yard	445.15	47.17	Northern Foothills thrust fault (Northern Foothills fold and thrust belt)
Mainline	Double Joining Yard	445.15	61.06	Rex fault (Northern Foothills fold and thrust belt)
Mainline	Double Joining Yard	445.15	67.89	Molybdenum Ridge fault (Northern Foothills fold and thrust belt)
Mainline	Double Joining Yard	445.15	79.32	Northern Foothills fold and thrust belt (Unnamed fault)
Mainline	Double Joining Yard	445.15	84.96	Donnelly Dome fault (Northern Foothills fold and thrust belt)
Mainline	Double Joining Yard	445.15	85.42	Donnelly Dome fault (Northern Foothills fold and thrust belt)
Mainline	Double Joining Yard	445.15	85.57	Donnelly Dome fault (Northern Foothills fold and thrust belt)
Mainline	Double Joining Yard	445.15	85.63	Donnelly Dome fault (Northern Foothills fold and thrust belt)
Mainline	Double Joining Yard	445.15	86.18	Donnelly Dome fault (Northern Foothills fold and thrust belt)
Mainline	Double Joining Yard	445.15	89.56	Panoramic fault (Northern Foothills fold and thrust belt)

TABLE 8

Faults and Folds Within 100 Miles of the Project Area

Facility Name[a]	Feature Type[a]	Apprx MP	Distance from Nearest Facility	Fault Name
Mainline	Double Joining Yard	445.15	89.63	Panoramic fault (Northern Foothills fold and thrust belt)
Mainline	Double Joining Yard	445.15	89.65	Panoramic fault (Northern Foothills fold and thrust belt)
Mainline	Double Joining Yard	445.15	89.69	Granite Mountain fault (Northern Foothills fold and thrust belt)
Mainline	Double Joining Yard	445.15	89.85	Donnelly Dome fault (Northern Foothills fold and thrust belt)
Mainline	Double Joining Yard	445.15	90.54	Granite Mountain fault (Northern Foothills fold and thrust belt)
Mainline	Double Joining Yard	445.15	99.69	Medicine Lake lineament (Tintina fault zone)
Mainline ROW	Mainline Temp ROW	488.18	0.00	Minto Flats seismic zone
Mainline	Access Road	492.45	28.51	Ditch Creek fault (Northern Foothills fold and thrust belt)
Mainline	Access Road	492.45	31.93	Northern Foothills thrust fault (Northern Foothills fold and thrust belt)
Mainline	Access Road	492.45	32.85	Gold King A fault (Northern Foothills fold and thrust belt)
Mainline	Access Road	492.45	33.26	Gold King A fault (Northern Foothills fold and thrust belt)
Mainline	Access Road	492.45	33.33	Northern Foothills thrust fault (Northern Foothills fold and thrust belt)
Mainline	Access Road	492.45	33.64	Gold King A fault (Northern Foothills fold and thrust belt)
Mainline	Access Road	492.45	33.76	Gold King A fault (Northern Foothills fold and thrust belt)
Mainline	Access Road	492.45	34.61	Gold King A fault (Northern Foothills fold and thrust belt)
Mainline	Access Road	492.45	34.87	Gold King A fault (Northern Foothills fold and thrust belt)
Mainline	Access Road	492.45	34.93	Northern Foothills thrust fault (Northern Foothills fold and thrust belt)
Mainline	Access Road	492.45	35.06	Gold King A fault (Northern Foothills fold and thrust belt)

TABLE 8

Faults and Folds Within 100 Miles of the Project Area

Facility Name[a]	Feature Type[a]	Apprx MP	Distance from Nearest Facility	Fault Name
Mainline	Access Road	492.45	35.44	Gold King B fault (Northern Foothills fold and thrust belt)
Mainline	Access Road	492.45	35.71	Northern Foothills thrust fault (Northern Foothills fold and thrust belt)
Mainline	Access Road	492.45	36.49	Gold King B fault (Northern Foothills fold and thrust belt)
Mainline	Access Road	492.45	37.69	Gold King B fault (Northern Foothills fold and thrust belt)
Mainline	Access Road	492.45	38.04	Gold King B fault (Northern Foothills fold and thrust belt)
Mainline	Access Road	492.45	38.06	Gold King B fault (Northern Foothills fold and thrust belt)
Mainline	Access Road	492.45	38.31	Gold King B fault (Northern Foothills fold and thrust belt)
Mainline	Access Road	492.45	42.52	Potts fault (Northern Foothills fold and thrust belt)
Mainline	Access Road	492.45	43.31	Hunter fault (Northern Foothills fold and thrust belt)
Mainline	Access Road	492.45	43.71	Hunter fault (Northern Foothills fold and thrust belt)
Mainline	Access Road	496.02	3.97	Northern Foothills thrust fault (Northern Foothills fold and thrust belt)
Mainline	Access Road	496.02	4.71	Northern Foothills thrust fault (Northern Foothills fold and thrust belt)
Mainline	Access Road	496.02	8.82	Northern Foothills thrust fault (Northern Foothills fold and thrust belt)
Mainline	Borrow Source	498.94	1.05	Northern Foothills thrust fault (Northern Foothills fold and thrust belt)
Mainline	Borrow Source	498.94	1.56	Northern Foothills thrust fault (Northern Foothills fold and thrust belt)
Mainline	Borrow Source	498.94	1.82	Northern Foothills thrust fault (Northern Foothills fold and thrust belt)
Mainline ROW	Mainline Temp ROW	507.73	0.00	Northern Foothills thrust fault (Northern Foothills fold and thrust belt)

TABLE 8

Faults and Folds Within 100 Miles of the Project Area

Facility Name[a]	Feature Type[a]	Apprx MP	Distance from Nearest Facility	Fault Name
Mainline ROW	Mainline Temp ROW	507.73	0.00	Healy Creek fault (Northern Foothills fold and thrust belt)
Mainline ROW	Mainline Temp ROW	507.73	0.86	Northern Foothills thrust fault (Northern Foothills fold and thrust belt)
Mainline	Borrow Source	507.85	31.20	Kantishna Hills anticline (Northern Foothills fold and thrust belt)
Mainline	ATWS	512.69	4.60	Eva Creek fault (Northern Foothills fold and thrust belt)
Mainline	ATWS	512.80	8.51	Eva Creek fault (Northern Foothills fold and thrust belt)
Mainline	ATWS	512.80	10.95	Eva Creek fault (Northern Foothills fold and thrust belt)
Mainline	Borrow Source	518.97	4.22	Stampede fault (Northern Foothills fold and thrust belt)
Mainline	Borrow Source	518.97	8.76	Stampede fault (Northern Foothills fold and thrust belt)
Mainline	Borrow Source	518.97	9.78	Stampede fault (Northern Foothills fold and thrust belt)
Mainline	Borrow Source	518.97	13.20	Stampede fault (Northern Foothills fold and thrust belt)
Mainline	Borrow Source	518.97	16.00	Stampede fault (Northern Foothills fold and thrust belt)
Mainline	Borrow Source	520.02	0.09	Stampede fault (Northern Foothills fold and thrust belt)
Mainline	ATWS	522.47	0.54	Healy Creek fault (Northern Foothills fold and thrust belt)
Mainline	ATWS	523.43	6.20	Healy Creek fault (Northern Foothills fold and thrust belt)
Mainline	ATWS	524.92	9.85	Northern Foothills fold and thrust belt (Unnamed fault)
Mainline	ATWS	524.92	10.78	Northern Foothills fold and thrust belt (Unnamed fault)
Mainline	ATWS	527.30	11.05	Park Road fault (Northern Foothills fold and thrust belt)

TABLE 8

Faults and Folds Within 100 Miles of the Project Area

Facility Name[a]	Feature Type[a]	Apprx MP	Distance from Nearest Facility	Fault Name
Mainline	CMP	528.86	0.28	Healy fault (Northern Foothills fold and thrust belt)
Mainline	Railroad Spur	528.86	1.49	Healy Creek fault (Northern Foothills fold and thrust belt)
Mainline	Railroad Spur	528.86	10.69	Healy Creek fault (Northern Foothills fold and thrust belt)
Mainline	Railroad Spur	528.86	16.95	Mystic Mountain fault (Northern Foothills fold and thrust belt)
Mainline	Railroad Spur	528.86	21.08	Mystic Mountain fault (Northern Foothills fold and thrust belt)
Mainline	Railroad Spur	528.86	23.65	Mystic Mountain fault (Northern Foothills fold and thrust belt)
Mainline	Railroad Spur	528.86	24.43	Kansas Creek fault (Northern Foothills fold and thrust belt)
Mainline	Railroad Spur	528.86	33.53	Mystic Mountain fault (Northern Foothills fold and thrust belt)
Mainline	Railroad Spur	528.86	36.31	Northern Foothills thrust fault (Northern Foothills fold and thrust belt)
Mainline	Railroad Spur	528.86	36.92	Bear Creek fault (Northern Foothills fold and thrust belt))
Mainline	Railroad Spur	528.86	42.94	Potts fault (Northern Foothills fold and thrust belt)
Mainline	Railroad Spur	528.86	43.19	Potts fault (Northern Foothills fold and thrust belt)
Mainline	Railroad Spur	528.86	44.50	Hunter fault (Northern Foothills fold and thrust belt)
Mainline	Railroad Spur	528.86	44.99	Northern Foothills thrust fault (Northern Foothills fold and thrust belt)
Mainline	Access Road	536.24	3.66	Park Road fault (Northern Foothills fold and thrust belt)
Mainline ROW	Mainline Temp ROW	537.64	0.00	Park Road fault (Northern Foothills fold and thrust belt)
Mainline	Access Road	537.96	1.25	Park Road fault (Northern Foothills fold and thrust belt)

TABLE 8

Faults and Folds Within 100 Miles of the Project Area

Facility Name[a]	Feature Type[a]	Apprx MP	Distance from Nearest Facility	Fault Name
Mainline	ATWS	538.02	0.23	Park Road fault (Northern Foothills fold and thrust belt)
Mainline	ATWS	538.44	0.84	Park Road fault (Northern Foothills fold and thrust belt)
Mainline	ATWS	538.44	1.37	Park Road fault (Northern Foothills fold and thrust belt)
Mainline	Access Road	542.34	6.46	Park Road fault (Northern Foothills fold and thrust belt)
Mainline	Access Road	542.34	28.82	Kansas Creek fault (Northern Foothills fold and thrust belt)
Mainline	Access Road	542.34	32.09	Kansas Creek fault (Northern Foothills fold and thrust belt)
Mainline	Access Road	542.34	37.05	Kansas Creek fault (Northern Foothills fold and thrust belt)
Mainline	Access Road	542.34	42.42	Glacier Creek fault (Northern Foothills fold and thrust belt)
Mainline	Access Road	542.34	44.16	Red Mountain fault (Northern Foothills fold and thrust belt)
Mainline	Access Road	542.34	45.31	Glacier Creek fault (Northern Foothills fold and thrust belt)
Mainline	Access Road	542.34	48.59	Red Mountain fault (Northern Foothills fold and thrust belt)
Mainline	Access Road	542.34	52.54	Northern Foothills fold and thrust belt (Unnamed fault)
Mainline	Access Road	542.34	53.98	Molybdenum Ridge fault (Northern Foothills fold and thrust belt)
Mainline	Access Road	542.34	59.25	Molybdenum Ridge fault (Northern Foothills fold and thrust belt)
Mainline	ATWS	546.22	49.16	Denali fault (West Muldrow-Alsek section)
Mainline	ATWS	546.22	49.26	Susitna Glacier fault
Mainline	ATWS	546.22	49.74	Denali fault (West Muldrow-Alsek section)
Mainline	ATWS	546.22	50.16	Denali fault (West Muldrow-Alsek section)
Mainline	ATWS	546.22	50.57	Denali fault (West Muldrow-Alsek section)

TABLE 8

Faults and Folds Within 100 Miles of the Project Area

Facility Name[a]	Feature Type[a]	Apprx MP	Distance from Nearest Facility	Fault Name
Mainline	ATWS	546.22	53.40	Denali fault (West Muldrow-Alsek section)
Mainline	ATWS	546.22	61.34	Trident Glacier fault (Northern Foothills fold and thrust belt)
Mainline	ATWS	546.22	61.76	Trident Glacier fault (Northern Foothills fold and thrust belt)
Mainline	ATWS	546.22	67.34	Denali fault (West Muldrow-Alsek section)
Mainline	ATWS	546.22	73.08	McGinnis Glacier fault (Northern Foothills fold and thrust belt)
Mainline	ATWS	546.22	73.43	Trident fault (Northern Foothills fold and thrust belt)
Mainline	ATWS	546.22	74.81	Denali fault (West Muldrow-Alsek section)
Mainline	ATWS	546.22	75.11	Trident fault (Northern Foothills fold and thrust belt)
Mainline	ATWS	546.22	77.94	McGinnis Glacier fault (Northern Foothills fold and thrust belt)
Mainline	ATWS	546.22	78.08	McGinnis Glacier fault (Northern Foothills fold and thrust belt)
Mainline	ATWS	546.22	78.62	Northern Foothills fold and thrust belt (Unnamed fault)
Mainline	ATWS	546.22	84.73	Denali fault (West Muldrow-Alsek section)
Mainline	ATWS	546.22	86.89	Denali fault (West Muldrow-Alsek section)
Mainline	ATWS	546.22	87.28	Denali fault (West Muldrow-Alsek section)
Mainline	ATWS	546.22	87.68	Denali fault (West Muldrow-Alsek section)
Mainline	ATWS	546.22	88.25	Denali fault (West Muldrow-Alsek section)
Mainline	ATWS	546.22	89.81	Denali fault (West Muldrow-Alsek section)
Mainline	ATWS	546.22	91.12	Denali fault (West Muldrow-Alsek section)
Mainline	ATWS	546.22	91.32	Denali fault (West Muldrow-Alsek section)
Mainline	ATWS	546.22	91.84	Denali fault (West Muldrow-Alsek section)
Mainline	ATWS	546.22	92.18	Denali fault (West Muldrow-Alsek section)
Mainline	ATWS	546.22	92.97	Denali fault (West Muldrow-Alsek section)

TABLE 8

Faults and Folds Within 100 Miles of the Project Area

Facility Name[a]	Feature Type[a]	Apprx MP	Distance from Nearest Facility	Fault Name
Mainline	ATWS	546.22	93.17	Denali fault (West Muldrow-Alsek section)
Mainline	ATWS	546.22	93.38	Denali fault (West Muldrow-Alsek section)
Mainline	ATWS	546.22	94.56	McCallum Creek fault
Mainline	ATWS	546.22	95.59	Denali fault (West Muldrow-Alsek section)
Mainline	ATWS	546.22	99.14	Denali fault (West Muldrow-Alsek section)
Mainline	ATWS	560.30	0.00	Denali fault (West Muldrow-Alsek section)
Mainline	ATWS	560.73	32.92	Susitna Glacier fault
Mainline	ATWS	560.73	39.59	Susitna Glacier fault
Mainline	ATWS	560.73	40.40	Susitna Glacier fault
Mainline	ATWS	560.73	41.00	Susitna Glacier fault
Mainline	ATWS	560.73	42.56	Susitna Glacier fault
Mainline	ATWS	560.73	42.96	Susitna Glacier fault
Mainline	ATWS	560.73	44.62	Susitna Glacier fault
Mainline	ATWS	560.73	45.49	Susitna Glacier fault
Mainline	ATWS	560.73	46.88	Susitna Glacier fault
Mainline	ATWS	560.73	47.89	Susitna Glacier fault
Mainline	ATWS	560.73	47.95	Susitna Glacier fault
Mainline	ATWS	560.84	39.02	Susitna Glacier fault
Mainline	ATWS	560.84	98.39	McCallum Creek fault
Mainline	ATWS	560.84	98.76	McCallum Creek fault
Mainline	ATWS	560.84	100.25	McCallum Creek fault
Mainline	Access Road	592.64	21.98	Denali fault (West Muldrow-Alsek section)
Mainline	Access Road Permanent	598.42	27.29	Denali fault (Tonzona-Muldrow section)
Mainline	Access Road Permanent	598.42	29.87	Denali fault (Tonzona-Muldrow section)
Mainline	Access Road Permanent	598.42	34.26	East Fork fault (Northern Foothills fold and thrust belt)
Mainline	Access Road	633.53	41.05	Denali fault (Tonzona-Muldrow section)

TABLE 8

Faults and Folds Within 100 Miles of the Project Area

Facility Name[a]	Feature Type[a]	Apprx MP	Distance from Nearest Facility	Fault Name
Mainline	Access Road	634.72	52.28	Peters Dome fault (Northern Foothills fold and thrust belt)
Mainline	ATWS	635.54	46.66	Denali fault (Tonzona-Muldrow section)
Mainline	ATWS	635.54	53.01	Peters Dome fault (Northern Foothills fold and thrust belt)
Mainline	Access Road	636.32	57.75	Denali fault (Tonzona-Muldrow section)
Mainline	ATWS	642.72	64.58	Denali fault (Tonzona-Muldrow section)
Mainline	ATWS	642.72	68.94	Denali fault (Farewell section)
Mainline	ATWS	642.83	84.35	Denali fault (Farewell section)
Mainline	ATWS	642.83	86.95	Denali fault (Farewell section)
Mainline	ATWS	642.86	93.15	Denali fault (Farewell section)
Mainline	Access Road	654.48	32.72	Pass Creek fault
Mainline	Access Road	654.48	33.58	Pass Creek fault
Mainline	Access Road	654.48	34.45	Pass Creek fault
Mainline	Access Road	654.48	35.34	Pass Creek fault
Mainline	Access Road	654.48	36.24	Pass Creek fault
Mainline	ATWS	662.09	42.95	Pass Creek fault
Mainline	Double Joining Yard	709.76	1.01	Pittman anticline (Cook Inlet folds)
Mainline	Double Joining Yard	709.76	1.36	Pittman anticline (Cook Inlet folds)
Mainline	Double Joining Yard	709.76	2.32	Big Lake North anticline (Cook Inlet folds)
Mainline	Double Joining Yard	709.76	4.08	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	4.08	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	4.10	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	4.10	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	4.14	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	4.14	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	4.15	Castle Mountain fault (Susitna section)

TABLE 8

Faults and Folds Within 100 Miles of the Project Area

Facility Name[a]	Feature Type[a]	Apprx MP	Distance from Nearest Facility	Fault Name
Mainline	Double Joining Yard	709.76	4.15	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	4.15	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	4.15	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	4.18	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	4.18	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	4.19	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	4.19	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	4.22	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	4.22	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	4.29	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	4.29	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	4.32	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	4.32	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	4.36	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	4.36	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	4.41	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	4.41	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	4.41	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	4.41	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	4.42	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	4.42	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	4.52	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	4.52	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	4.58	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	4.58	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	4.67	Castle Mountain fault (Susitna section)

TABLE 8

Faults and Folds Within 100 Miles of the Project Area

Facility Name[a]	Feature Type[a]	Apprx MP	Distance from Nearest Facility	Fault Name
Mainline	Double Joining Yard	709.76	4.67	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	4.80	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	4.80	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	4.82	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	4.86	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	4.86	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	4.91	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	4.91	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	4.93	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	4.93	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	4.95	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	4.95	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	5.01	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	5.01	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	5.13	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	5.13	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	5.35	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	5.35	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	5.37	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	5.37	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	5.40	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	5.40	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	5.48	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	5.48	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	5.48	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	5.48	Castle Mountain fault (Susitna section)

TABLE 8

Faults and Folds Within 100 Miles of the Project Area

Facility Name[a]	Feature Type[a]	Apprx MP	Distance from Nearest Facility	Fault Name
Mainline	Double Joining Yard	709.76	5.56	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	5.56	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	5.58	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	5.58	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	5.65	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	5.65	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	5.75	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	5.75	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	5.85	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	5.85	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	5.88	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	5.88	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	5.95	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	5.95	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	6.04	Castle Mountain fault (Susitna section anticline)
Mainline	Double Joining Yard	709.76	6.08	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	6.08	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	6.15	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	6.15	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	6.16	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	6.16	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	6.18	Wasilla St. No. 1-Needham anticline (Cook Inlet folds)
Mainline	Double Joining Yard	709.76	6.23	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	6.30	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	6.30	Castle Mountain fault (Susitna section)

TABLE 8

Faults and Folds Within 100 Miles of the Project Area

Facility Name[a]	Feature Type[a]	Apprx MP	Distance from Nearest Facility	Fault Name
Mainline	Double Joining Yard	709.76	6.31	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	6.31	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	6.36	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	6.36	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	6.36	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	6.40	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	6.40	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	6.45	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	6.45	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	6.48	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	6.48	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	6.55	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	6.55	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	6.76	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	6.76	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	6.85	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	6.85	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	6.85	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	6.86	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	6.86	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	6.91	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	6.91	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	6.96	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	6.96	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	7.01	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	7.01	Castle Mountain fault (Susitna section)

TABLE 8

Faults and Folds Within 100 Miles of the Project Area

Facility Name[a]	Feature Type[a]	Apprx MP	Distance from Nearest Facility	Fault Name
Mainline	Double Joining Yard	709.76	7.04	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	7.04	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	7.06	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	7.10	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	7.10	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	7.13	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	7.13	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	7.94	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	7.94	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	7.97	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	7.97	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	8.10	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	8.10	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	8.29	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	8.29	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	8.37	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	8.37	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	8.47	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	8.47	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	8.47	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	8.57	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	9.37	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	9.79	Castle Mountain fault (Susitna section anticline)
Mainline	Double Joining Yard	709.76	10.24	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	10.60	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	13.97	Castle Mountain fault (Susitna section)

TABLE 8

Faults and Folds Within 100 Miles of the Project Area

Facility Name[a]	Feature Type[a]	Apprx MP	Distance from Nearest Facility	Fault Name
Mainline	Double Joining Yard	709.76	13.99	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	13.99	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	14.16	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	14.23	Castle Mountain fault (Susitna section)
Mainline	Double Joining Yard	709.76	14.57	Castle Mountain fault (Talkeetna West section)
Mainline	Double Joining Yard	709.76	14.57	Castle Mountain fault (Talkeetna West section)
Mainline	Double Joining Yard	709.76	14.57	Castle Mountain fault (Talkeetna West section)
Mainline	Double Joining Yard	709.76	14.57	Castle Mountain fault (Talkeetna West section)
Mainline	Double Joining Yard	709.76	14.77	Castle Mountain fault (Talkeetna West section)
Mainline	Double Joining Yard	709.76	14.77	Castle Mountain fault (Talkeetna West section)
Mainline	Double Joining Yard	709.76	14.79	Castle Mountain fault (Talkeetna West section)
Mainline	Double Joining Yard	709.76	14.79	Castle Mountain fault (Talkeetna West section)
Mainline	Double Joining Yard	709.76	14.94	Castle Mountain fault (Talkeetna West section)
Mainline	Double Joining Yard	709.76	15.12	Castle Mountain fault (Talkeetna West section)
Mainline	Double Joining Yard	709.76	15.12	Castle Mountain fault (Talkeetna West section)
Mainline	Double Joining Yard	709.76	15.12	Castle Mountain fault (Talkeetna West section)
Mainline	Double Joining Yard	709.76	15.12	Castle Mountain fault (Talkeetna West section)
Mainline	Double Joining Yard	709.76	15.26	Castle Mountain fault (Talkeetna West section)
Mainline	Double Joining Yard	709.76	15.49	Castle Mountain fault (Talkeetna West section)

TABLE 8

Faults and Folds Within 100 Miles of the Project Area

Facility Name[a]	Feature Type[a]	Apprx MP	Distance from Nearest Facility	Fault Name
Mainline	Double Joining Yard	709.76	16.16	Castle Mountain fault (Talkeetna West section)
Mainline	Double Joining Yard	709.76	19.08	Castle Mountain fault (Talkeetna West section)
Mainline	Double Joining Yard	709.76	21.79	Castle Mountain fault (Talkeetna West section)
Mainline	Double Joining Yard	709.76	21.95	Castle Mountain fault (Talkeetna West section)
Mainline	Double Joining Yard	709.76	22.62	Castle Mountain fault (Talkeetna West section)
Mainline	Double Joining Yard	709.76	22.72	Castle Mountain fault (Talkeetna West section)
Mainline	Double Joining Yard	709.76	23.89	Castle Mountain fault (Talkeetna West section)
Mainline	Double Joining Yard	709.76	24.93	Castle Mountain fault (Talkeetna West section)
Mainline	Double Joining Yard	709.76	25.17	Castle Mountain fault (Talkeetna West section)
Mainline	Double Joining Yard	709.76	25.98	Castle Mountain fault (Talkeetna West section)
Mainline	Double Joining Yard	709.76	26.17	Castle Mountain fault (Talkeetna West section)
Mainline	Double Joining Yard	709.76	26.69	Castle Mountain fault (Talkeetna West section)
Mainline	Double Joining Yard	709.76	28.43	Castle Mountain fault (Talkeetna West section)
Mainline	Double Joining Yard	709.76	29.44	Castle Mountain fault (Talkeetna West section)
Mainline	Double Joining Yard	709.76	29.45	Castle Mountain fault (Talkeetna West section)
Mainline	Double Joining Yard	709.76	32.53	Castle Mountain fault (Talkeetna West section)
Mainline	Double Joining Yard	709.76	32.74	Castle Mountain fault (Talkeetna West section)

TABLE 8

Faults and Folds Within 100 Miles of the Project Area

Facility Name[a]	Feature Type[a]	Apprx MP	Distance from Nearest Facility	Fault Name
Mainline	Double Joining Yard	709.76	35.54	Castle Mountain fault (Talkeetna West section)
Mainline	Double Joining Yard	709.76	36.02	Castle Mountain fault (Talkeetna West section)
Mainline	Double Joining Yard	709.76	36.73	Castle Mountain fault (Talkeetna West section)
Mainline	Double Joining Yard	709.76	37.86	Castle Mountain fault (Talkeetna West section)
Mainline	Double Joining Yard	709.76	39.40	Castle Mountain fault (Talkeetna West section)
Mainline	Double Joining Yard	709.76	41.48	Castle Mountain fault (East section)
Mainline	Double Joining Yard	709.76	41.48	Caribou fault (Castle Mountain fault system)
Mainline	Double Joining Yard	709.76	42.33	Caribou fault (Castle Mountain fault system)
Mainline	Double Joining Yard	709.76	42.33	Caribou fault (Castle Mountain fault system)
Mainline	Double Joining Yard	709.76	42.99	Caribou fault (Castle Mountain fault system)
Mainline	Double Joining Yard	709.76	43.01	Caribou fault (Castle Mountain fault system)
Mainline	Double Joining Yard	709.76	43.35	Caribou fault (Castle Mountain fault system)
Mainline	Double Joining Yard	709.76	43.38	Caribou fault (Castle Mountain fault system)
Mainline	Double Joining Yard	709.76	43.95	Castle Mountain fault (East section)
Mainline	Double Joining Yard	709.76	44.37	Castle Mountain fault (East section)
Mainline	Double Joining Yard	709.76	44.52	Caribou fault (Castle Mountain fault system)
Mainline	Double Joining Yard	709.76	44.56	Caribou fault (Castle Mountain fault system)
Mainline	Double Joining Yard	709.76	46.61	Castle Mountain fault (East section)
Mainline	Double Joining Yard	709.76	47.13	Castle Mountain fault (East section)
Mainline	Double Joining Yard	709.76	47.45	Caribou fault (Castle Mountain fault system)
Mainline	Double Joining Yard	709.76	48.78	Castle Mountain fault (East section)
Mainline	Double Joining Yard	709.76	49.84	Castle Mountain fault (East section)
Mainline	Double Joining Yard	709.76	50.37	Castle Mountain fault (East section)

TABLE 8

Faults and Folds Within 100 Miles of the Project Area

Facility Name[a]	Feature Type[a]	Apprx MP	Distance from Nearest Facility	Fault Name
Mainline	Double Joining Yard	709.76	50.37	East Boulder Creek fault (Castle Mountain fault system)
Mainline	Double Joining Yard	709.76	50.61	East Boulder Creek fault (Castle Mountain fault system)
Mainline	Double Joining Yard	709.76	50.61	Castle Mountain fault (East section)
Mainline	Double Joining Yard	709.76	51.00	Castle Mountain fault (East section)
Mainline	Double Joining Yard	709.76	51.48	Caribou fault (Castle Mountain fault system)
Mainline	Double Joining Yard	709.76	52.57	Castle Mountain fault (East section)
Mainline	Double Joining Yard	709.76	52.62	Caribou fault (Castle Mountain fault system)
Mainline	Double Joining Yard	709.76	52.69	Caribou fault (Castle Mountain fault system)
Mainline	Double Joining Yard	709.76	52.69	Caribou fault (Castle Mountain fault system)
Mainline	Double Joining Yard	709.76	52.87	Castle Mountain fault (East section)
Mainline	Double Joining Yard	709.76	53.31	Caribou fault (Castle Mountain fault system)
Mainline	Double Joining Yard	709.76	53.34	Caribou fault (Castle Mountain fault system)
Mainline	Double Joining Yard	709.76	53.40	Caribou fault (Castle Mountain fault system)
Mainline	Double Joining Yard	709.76	53.47	Caribou fault (Castle Mountain fault system)
Mainline	Double Joining Yard	709.76	53.87	Castle Mountain fault (East section)
Mainline	Double Joining Yard	709.76	53.90	Castle Mountain fault (East section)
Mainline	Double Joining Yard	709.76	54.01	Caribou fault (Castle Mountain fault system)
Mainline	Double Joining Yard	709.76	54.01	Caribou fault (Castle Mountain fault system)
Mainline	Double Joining Yard	709.76	54.34	East Boulder Creek fault (Castle Mountain fault system)
Mainline	Double Joining Yard	709.76	54.87	Caribou fault (Castle Mountain fault system)
Mainline	Double Joining Yard	709.76	54.92	Caribou fault (Castle Mountain fault system)
Mainline	Double Joining Yard	709.76	55.07	Caribou fault (Castle Mountain fault system)
Mainline	Double Joining Yard	709.76	55.18	Caribou fault (Castle Mountain fault system)
Mainline	Double Joining Yard	709.76	55.19	Castle Mountain fault (East section)
Mainline	Double Joining Yard	709.76	55.25	Caribou fault (Castle Mountain fault system)

TABLE 8

Faults and Folds Within 100 Miles of the Project Area

Facility Name[a]	Feature Type[a]	Apprx MP	Distance from Nearest Facility	Fault Name
Mainline	Double Joining Yard	709.76	55.38	Castle Mountain fault (East section)
Mainline	Double Joining Yard	709.76	55.49	Caribou fault (Castle Mountain fault system)
Mainline	Double Joining Yard	709.76	55.55	Caribou fault (Castle Mountain fault system)
Mainline	Double Joining Yard	709.76	55.80	Castle Mountain fault (East section)
Mainline	Double Joining Yard	709.76	55.83	Caribou fault (Castle Mountain fault system)
Mainline	Double Joining Yard	709.76	55.86	Caribou fault (Castle Mountain fault system)
Mainline	Double Joining Yard	709.76	55.87	Caribou fault (Castle Mountain fault system)
Mainline	Double Joining Yard	709.76	55.97	Caribou fault (Castle Mountain fault system)
Mainline	Double Joining Yard	709.76	56.05	Castle Mountain fault (East section)
Mainline	Double Joining Yard	709.76	56.15	East Boulder Creek fault (Castle Mountain fault system)
Mainline	Double Joining Yard	709.76	56.29	Castle Mountain fault (East section)
Mainline	Double Joining Yard	709.76	56.71	Caribou fault (Castle Mountain fault system)
Mainline	Double Joining Yard	709.76	56.98	East Boulder Creek fault (Castle Mountain fault system)
Mainline	Double Joining Yard	709.76	57.39	Caribou fault (Castle Mountain fault system)
Mainline	Double Joining Yard	709.76	57.42	Castle Mountain fault (East section)
Mainline	Double Joining Yard	709.76	57.56	Caribou fault (Castle Mountain fault system)
Mainline	Double Joining Yard	709.76	57.68	East Boulder Creek fault (Castle Mountain fault system)
Mainline	Double Joining Yard	709.76	57.77	Caribou fault (Castle Mountain fault system)
Mainline	Double Joining Yard	709.76	57.82	Castle Mountain fault (East section)
Mainline	Double Joining Yard	709.76	57.89	Castle Mountain fault (East section)
Mainline	Double Joining Yard	709.76	58.26	Caribou fault (Castle Mountain fault system)
Mainline	Double Joining Yard	709.76	59.06	East Boulder Creek fault (Castle Mountain fault system)
Mainline	Double Joining Yard	709.76	59.18	East Boulder Creek fault (Castle Mountain fault system)

TABLE 8

Faults and Folds Within 100 Miles of the Project Area

Facility Name[a]	Feature Type[a]	Apprx MP	Distance from Nearest Facility	Fault Name
Mainline	Double Joining Yard	709.76	59.35	East Boulder Creek fault (Castle Mountain fault system)
Mainline	Double Joining Yard	709.76	59.37	Castle Mountain fault (East section)
Mainline	Double Joining Yard	709.76	59.50	Castle Mountain fault (East section)
Mainline	Double Joining Yard	709.76	59.80	East Boulder Creek fault (Castle Mountain fault system)
Mainline	Double Joining Yard	709.76	60.06	Caribou fault (Castle Mountain fault system)
Mainline	Double Joining Yard	709.76	60.06	Caribou fault (Castle Mountain fault system)
Mainline	Double Joining Yard	709.76	60.76	East Boulder Creek fault (Castle Mountain fault system)
Mainline	Double Joining Yard	709.76	61.51	East Boulder Creek fault (Castle Mountain fault system)
Mainline	Double Joining Yard	709.76	61.53	Caribou fault (Castle Mountain fault system)
Mainline	Double Joining Yard	709.76	61.56	Caribou fault (Castle Mountain fault system)
Mainline	Double Joining Yard	709.76	61.56	Caribou fault (Castle Mountain fault system)
Mainline	Double Joining Yard	709.76	62.99	Caribou fault (Castle Mountain fault system)
Mainline	Double Joining Yard	709.76	63.11	Caribou fault (Castle Mountain fault system)
Mainline	Double Joining Yard	709.76	63.33	Caribou fault (Castle Mountain fault system)
Mainline	Double Joining Yard	709.76	64.17	Caribou fault (Castle Mountain fault system)
Mainline	Double Joining Yard	709.76	64.60	East Boulder Creek fault (Castle Mountain fault system)
Mainline	Double Joining Yard	709.76	64.60	Caribou fault (Castle Mountain fault system)
Mainline	Double Joining Yard	709.76	66.27	Caribou fault (Castle Mountain fault system)
Mainline	Double Joining Yard	709.76	66.43	Caribou fault (Castle Mountain fault system)
Mainline	ATWS	719.83	12.98	Castle Mountain fault (Susitna section)
Mainline	ATWS	719.83	13.72	Castle Mountain fault (Susitna section)
Mainline	ATWS	719.87	11.67	Castle Mountain fault (Susitna section)
Mainline	ATWS	719.87	12.02	Castle Mountain fault (Susitna section)
Mainline	ATWS	719.87	12.54	Castle Mountain fault (Susitna section)

TABLE 8

Faults and Folds Within 100 Miles of the Project Area

Facility Name[a]	Feature Type[a]	Apprx MP	Distance from Nearest Facility	Fault Name
Mainline	ATWS	724.59	5.44	Castle Mountain fault (Susitna section)
Mainline	ATWS	724.59	5.75	Castle Mountain fault (Susitna section)
Mainline	ATWS	724.59	5.91	Castle Mountain fault (Susitna section)
Mainline	ATWS	724.59	6.64	Castle Mountain fault (Susitna section)
Mainline	ATWS	724.59	7.02	Castle Mountain fault (Susitna section)
Mainline	ATWS	724.59	7.37	Castle Mountain fault (Susitna section)
Mainline	ATWS	724.59	7.60	Castle Mountain fault (Susitna section)
Mainline	ATWS	724.59	8.07	Castle Mountain fault (Susitna section)
Mainline	ATWS	724.59	8.07	Castle Mountain fault (Susitna section)
Mainline	ATWS	724.59	8.37	Castle Mountain fault (Susitna section)
Mainline	ATWS	724.59	8.43	Castle Mountain fault (Susitna section)
Mainline	ATWS	724.59	8.51	Castle Mountain fault (Susitna section)
Mainline	ATWS	724.59	8.86	Castle Mountain fault (Susitna section)
Mainline	ATWS	724.59	8.94	Castle Mountain fault (Susitna section)
Mainline	ATWS	724.59	9.28	Castle Mountain fault (Susitna section)
Mainline	ATWS	724.59	9.34	Castle Mountain fault (Susitna section)
Mainline	Access Road	725.55	5.31	Castle Mountain fault (Susitna section)
Mainline	ATWS	731.19	4.99	Castle Mountain fault (Susitna section)
Mainline	ATWS	731.88	2.93	Castle Mountain fault (Susitna section)
Mainline	ATWS	732.74	2.44	Castle Mountain fault (Susitna section)
Mainline ROW	Mainline Temp ROW	740.99	0.00	Castle Mountain fault (Susitna section)
Mainline	Access Road	745.58	0.00	Lewis River anticline (Cook Inlet folds)
Mainline	Access Road	745.58	3.07	Ivan River anticline (Cook Inlet folds)
Mainline	Access Road	745.58	4.99	Stump Lake anticline (Cook Inlet folds)
Mainline	Access Road	752.63	0.66	Lake Clark fault
Mainline	ATWS	762.13	4.36	Moquawkie anticline (Cook Inlet folds)

TABLE 8

Faults and Folds Within 100 Miles of the Project Area

Facility Name[a]	Feature Type[a]	Apprx MP	Distance from Nearest Facility	Fault Name
Mainline	ATWS	762.36	12.64	Nicolai Creek anticline (Cook Inlet folds)
Mainline ROW	Mainline Permanent ROW Offshore	777.86	0.00	North Cook Inlet - SRS anticline (Cook Inlet folds)
Mainline ROW	Mainline Permanent ROW Offshore	777.86	0.00	Beluga River anticline (Cook Inlet folds)
Mainline ROW	Mainline Temp ROW Offshore	784.63	8.35	Swanson River anticline (Cook Inlet folds)
Mainline ROW	Mainline Temp ROW Offshore	784.92	0.34	Beluga River anticline (Cook Inlet folds)
Mainline ROW	Mainline Temp ROW Offshore	784.92	7.19	Granite Point anticline (Cook Inlet folds)
Mainline ROW	Mainline Temp ROW Offshore	784.92	13.29	North Trading Bay anticline (Cook Inlet folds)
Mainline	ATWS	793.17	9.56	Beaver Creek anticline (Cook Inlet folds)
Mainline	ATWS	793.17	15.65	West Fork anticline (Cook Inlet folds)
Mainline	ATWS	802.25	12.69	Trading Bay anticline (Cook Inlet folds)
Mainline	ATWS	802.25	37.98	Lake Clark fault
Mainline	ATWS	802.97	4.32	Middle Ground Shoal anticline (Cook Inlet folds)
Mainline	ATWS	802.97	8.00	McArthur River-Redoubt Shoal anticline (Cook Inlet folds)
Mainline	ATWS	802.97	12.02	West McArthur River anticline (Cook Inlet folds)
Mainline	ATWS	802.97	42.33	Lake Clark fault
Mainline	ATWS	802.97	43.46	Lake Clark fault
Mainline	ATWS	802.97	46.55	Lake Clark fault
Mainline	ATWS	802.97	46.94	Lake Clark fault
Mainline	ATWS	802.97	47.40	Lake Clark fault
Mainline	ATWS	802.97	47.66	Lake Clark fault
Mainline	ATWS	802.97	47.77	Lake Clark fault
Mainline	ATWS	802.97	48.07	Lake Clark fault
Mainline	ATWS	802.97	50.47	Lake Clark fault
Mainline	ATWS	802.97	50.56	Lake Clark fault

TABLE 8

Faults and Folds Within 100 Miles of the Project Area

Facility Name[a]	Feature Type[a]	Apprx MP	Distance from Nearest Facility	Fault Name
Mainline	ATWS	802.97	51.21	Lake Clark fault
Mainline	ATWS	802.97	51.63	Lake Clark fault
Mainline	ATWS	802.97	54.27	Lake Clark fault
Mainline	ATWS	802.97	55.31	Lake Clark fault
Mainline	ATWS	802.97	64.54	Lake Clark fault
Mainline	ATWS	802.97	78.90	Lake Clark fault
Mainline	ATWS	802.97	79.36	Lake Clark fault
Mainline	ATWS	802.97	81.56	Lake Clark fault
PTTL	PTTL Access Road	0.00	21.42	Camden Bay faults
PTTL	PTTL Access Road	0.00	22.65	Camden Bay faults
PTTL	PTTL Materials Site	0.00	23.11	Camden Bay faults
PTTL ROW	PTTL Temp ROW	0.11	24.75	Camden Bay faults
PTTL	PTTL Access Road	0.22	27.18	Marsh Creek anticline
PTTL	PTTL Access Road	0.00	39.89	Camden anticline (Camden Bay faults)
PTTL	PTTL Access Road	0.00	40.38	Camden Bay faults
PTTL	PTTL Access Road	0.00	41.59	Camden Bay faults
PTTL	PTTL Access Road	0.00	43.44	Camden anticline (Camden Bay faults)
PTTL	PTTL Access Road	0.00	46.89	Camden anticline (Camden Bay faults)
PTTL	PTTL Access Road	0.00	47.48	Camden Bay faults
PTTL	PTTL Access Road	0.00	56.16	Camden Bay faults
PTTL	PTTL Access Road	0.00	86.58	Camden anticline (Camden Bay faults)
PTTL	PTTL Access Road	0.00	94.79	Camden anticline (Camden Bay faults)
GTP				
GTP	GTP Dredge Disposal Site	N/A	47	Camden Bay faults
Non-Jurisdictional Facilities				
PTU Expansion	N/A	N/A	21	Camden Bay faults

TABLE 8

Faults and Folds Within 100 Miles of the Project Area

Facility Name[a]	Feature Type[a]	Apprx MP	Distance from Nearest Facility	Fault Name
PTU Expansion	N/A	N/A	22	Camden Bay faults
PTU Expansion	N/A	N/A	23	Camden Bay faults
PTU Expansion	N/A	N/A	25	Camden Bay faults
PTU Expansion	N/A	N/A	27	Marsh Creek anticline
PTU Expansion	N/A	N/A	38	Camden anticline (Camden Bay faults)
PTU Expansion	N/A	N/A	39	Camden Bay faults
KSH Relocation	ROW	N/A	5	Middle Ground Shoal anticline (Cook Inlet folds)
KSH Relocation	ROW	N/A	6	Kenai-Cannery Loop anticline (Cook Inlet folds)
KSH Relocation	ROW	N/A	9	Beaver Creek anticline (Cook Inlet folds)
KSH Relocation	ROW	N/A	9	McArthur River-Redoubt Shoal anticline (Cook Inlet folds)
KSH Relocation	ROW	N/A	9	North Cook Inlet - SRS anticline (Cook Inlet folds)
KSH Relocation	ROW	N/A	12	Sterling anticline (Cook Inlet folds)
KSH Relocation	ROW	N/A	13	Swanson River anticline (Cook Inlet folds)
KSH Relocation	ROW	N/A	13	West McArthur River anticline (Cook Inlet folds)
KSH Relocation	ROW	N/A	14	Trading Bay anticline (Cook Inlet folds)
KSH Relocation	ROW	N/A	14	Granite Point anticline (Cook Inlet folds)
KSH Relocation	ROW	N/A	15	West Fork anticline (Cook Inlet folds)
KSH Relocation	ROW	N/A	15	North Trading Bay anticline (Cook Inlet folds)
KSH Relocation	ROW	N/A	18	Kasilof anticline (Cook Inlet folds)
KSH Relocation	ROW	N/A	19	Nicolai Creek anticline (Cook Inlet folds)
KSH Relocation	ROW	N/A	24	Moquawkie anticline (Cook Inlet folds)
KSH Relocation	ROW	N/A	25	Beluga River anitcline (Cook Inlet folds)
KSH Relocation	ROW	N/A	26	Falls Creek-Ninilchik anticline (Cook Inlet folds)

TABLE 8

Faults and Folds Within 100 Miles of the Project Area

Facility Name[a]	Feature Type[a]	Apprx MP	Distance from Nearest Facility	Fault Name
KSH Relocation	ROW	N/A	28	Beluga River anitcline (Cook Inlet folds)
KSH Relocation	ROW	N/A	34	Lake Clark fault
KSH Relocation	ROW	N/A	39	Ivan River anticline (Cook Inlet folds)
KSH Relocation	ROW	N/A	39	Lewis River anticline (Cook Inlet folds)
KSH Relocation	ROW	N/A	39	Lake Clark fault
KSH Relocation	ROW	N/A	42	Stump Lake anticline (Cook Inlet folds)
KSH Relocation	ROW	N/A	42	Castle Mountain fault (Susitna section)
KSH Relocation	ROW	N/A	44	Lake Clark fault
KSH Relocation	ROW	N/A	57	Castle Mountain fault (Susitna section)
KSH Relocation	ROW	N/A	65	Lake Clark fault
KSH Relocation	ROW	N/A	65	Castle Mountain fault (Susitna section)
KSH Relocation	ROW	N/A	71	Pittman anticline (Cook Inlet folds)
KSH Relocation	ROW	N/A	74	Big Lake North anticline (Cook Inlet folds)
KSH Relocation	ROW	N/A	79	Wasilla St. No. 1-Needham anticline (Cook Inlet folds)
KSH Relocation	ROW	N/A	83	Pittman anticline (Cook Inlet folds)
KSH Relocation	ROW	N/A	100	Castle Mountain fault (Talkeetna West section)

Source- [a] GIS Feature ID as determined by exp.

Koehler, R.D.; Farrell, R.; Burns, P.A.C.; and Combellick, R.A. 2012. Quaternary faults and folds in Alaska: A digital database, in Koehler, R.D., Quaternary Faults and Folds (QFF): Alaska Division of Geological & Geophysical Surveys Miscellaneous Publication 141, 31 p., 1 sheet, scale 1:3,700,000. doi:10.14509/23944.