

ALASKA LNG PROJECT	DOCKET NO. CP17-__-000 RESOURCE REPORT NO. 2 APPENDIX A – PUBLIC AND PRIVATE WATER WELLS WITHIN 500 FEET OF THE ALASKA LNG PROJECT	DOC NO: USAI-PE-SRREG-00- 000002-000 DATE: APRIL 14, 2017 REVISION: 0
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APPENDIX A PUBLIC AND PRIVATE WATER WELLS WITHIN 500 FEET OF THE ALASKA LNG PROJECT

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Public and Private Water Wells Within 500 Feet of the Alaska LNG Project							
Facility	MP	Distance to Well (ft)	Borough/Census Area	WELTS Well Log ID	Well Use	Hole Depth	Static Water Level
Liquefaction Facility							
	806.57	314.32	Kenai Peninsula Borough	18214	N/A	70	45.67
	806.57	244.95		17525	Private	128	36.37
	806.57	244.95		17526	Private	124	N/A
	806.57	244.46		17471	N/A	50	23.93
	806.57	64.96		3013	Beneficial	120	102.94
	806.57	64.96		3013	Beneficial	120	102.94
	806.57	5.56		17466	Beneficial	48	24.5
	806.57	0		18237	Domestic	338	129.8
	806.57	0		17467	Domestic	55	129.8
	806.57	0		18253	Domestic	61	43.9
	806.57	0		18279	Domestic	55	45
	806.57	0		18237	Domestic	338	45
	806.57	0		18242	Domestic	240	N/A
	806.57	0		17112	Private	60	40.31
	806.57	0		17147	Domestic	48	30
	806.57	0		17148	Public Supply	54	N/A
	806.57	0		17149	Domestic	52	45
	806.57	0	17150	Domestic	70	53.58	
	806.57	0	17151	Domestic	50	N/A	
	806.57	0	17105	N/A	151	N/A	
	806.57	0	17106	N/A	150	54	
	806.57	0	17107	N/A	150	60	
	806.57	0	17823	Beneficial	105	35	
	806.57	0	19334	Monitoring	50	37.5	
	806.57	0	19339	Monitoring	50	39.5	

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Facility	MP	Distance to Well (ft)	Borough/Census Area	WELTS Well Log ID	Well Use	Hole Depth	Static Water Level
	806.57	0		19340	Monitoring	50	39
	806.57	0		17134	Public Supply	90	55
	806.57	0		17135	Public Supply	104	80
	806.57	0		17139	Beneficial	105	95.34
	806.57	0		25669	Commercial	140	80
	806.57	0		25670	Commercial	100	60
	806.57	0		18656	N/A	40	N/A
	806.57	0		17592	Private	46	20.75
	806.57	0		18688	N/A	53	36.88
	806.57	0		18570	Private	63	47
	806.57	0		19955	Private	88	58.3
	806.57	0		19956	Public Supply	109	89
	806.57	0		19957	N/A	0	N/A
	806.57	0		22387	Private	72	N/A
	806.57	0		22388	N/A	68	N/A
	806.57	0		22389	N/A	67	N/A
	806.57	0		22390	Private	52	39.86
	806.57	0		175	Abandoned	69	---
	806.57	0		17467	Domestic	55	34.77
	806.57	0		18253	Domestic	61	43.9
	806.57	0		18279	Domestic	55	45
	806.57	0		24786	Industrial	75	51
	806.57	0		24787	Industrial	74	27
	806.57	0		24788	Abandoned	157	---
	806.57	0		24789	Industrial	160	66.5
	806.57	0	Kenai Peninsula Borough	24790	Industrial	140	65

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Facility	MP	Distance to Well (ft)	Borough/Census Area	WELTS Well Log ID	Well Use	Hole Depth	Static Water Level
	806.57	0		17105	N/A	151	N/A
	806.57	0		17106	N/A	150	54
	806.57	0		17107	N/A	150	54
	806.57	0		17078	Industrial	152	19
	806.57	0		18688	N/A	53	36.88
	806.56	0		17109	Domestic	66	49.89
	806.56	0		17110	Private	69	49.49
	806.56	0		17108	Domestic	55	N/A
	806.56	0		17104	N/A	450	100
	806.55	450.02		17118	Observation	175	90
	806.55	450.02		17119	Observation	126	91.5
	806.55	450.02		17120	Test	135	90
	806.55	450.02		17121	Test	144	94
	806.55	450.02		17179	Observation	119	96
	806.55	266.5		17125	Monitoring	71	N/A
	806.55	260.38		17130	Monitoring	0	67.96
	806.55	260.05		17128	N/A	165	110
	806.55	258.87		27818	Monitoring	66	56
	806.55	258.87		20721	Monitoring	76	64.26
	806.55	119.49		17126	Observation	164	94.5
	806.55	0		20719	Monitoring	73	66.77
	806.55	0		17131	Monitoring	0	65.72
	806.55	0		17133	Monitoring	75	N/A
	806.55	0		17136	N/A	58	58
	806.55	0		17137	N/A	61	57.92
	806.55	0		17138	N/A	103	87.97

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Facility	MP	Distance to Well (ft)	Borough/Census Area	WELTS Well Log ID	Well Use	Hole Depth	Static Water Level
	806.55	0		20719	Monitoring	73	66.77
	806.55	0		17133	Monitoring	75	N/A
	806.55	0		17136	N/A	58	58
	806.55	0		17137	N/A	61	57.92
	806.55	0		17138	N/A	103	87.97
	806.55	0		17136	N/A	58	58
	806.55	0		13563	Observation	72	67.72
	806.55	0		13564	Observation	69	62.24
	806.55	0		13566	Observation	71	N/A
	806.55	0		13567	Observation	71	N/A
	806.55	0		20719	Monitoring	73	66.77
	806.55	0		20722	Monitoring	73	64.31
	806.55	0		17115	Commercial	96	N/A
	806.55	0		17127	Monitoring	71	N/A
	806.55	0		17129	Monitoring	70	N/A
	806.55	0		17131	Monitoring	0	65.72
	806.55	0		17132	Monitoring	75	N/A
	806.55	0		17133	Monitoring	75	N/A
	806.55	0		17136	N/A	58	58
	806.55	0		17137	N/A	61	57.92
	806.55	0		17138	N/A	103	87.97
	806.55	0		17250	Public Supply	195	N/A
	806.55	0		17193	Monitoring	15	N/A
	806.55	0		13558	Observation	69	63.96
	806.54	0		17113	Public Supply	195	76.4
	806.54	0		17114	Domestic	60	45

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Facility	MP	Distance to Well (ft)	Borough/Census Area	WELTS Well Log ID	Well Use	Hole Depth	Static Water Level
	806.54	450.3		20723	Observation	74	57.02
	806.54	450.3		20724	Observation	120	100
	806.54	450.3		17116	N/A	148	91
	806.54	450.3		17117	Test	74	N/A
	806.28	143.21		17017	Exploration	200	N/A
	806.22	473.06		17014	Observation	110	53
	806.22	473.06		17015	Observation	110	51
	806.22	473.06		17016	Test	122	52
	806.22	229.8		17008	Livestock	65	22.81
	806.22	178.57		18679	N/A	32	N/A
	806.22	177.09		17070	Observation	122	42.8
	806.22	177.09		17071	Observation	65	5.35
	806.22	146.24		17011	Observation	408	69.05
	806.22	144.8		2599	Test	136	65
	806.22	144.8		17012	Test	145	40
	806.22	144.8		17013	Exploration	159	26
	806.22	0		1562	Test	150	59
	806.22	0		5788	Observation	145	66.5
	806.22	0		17087	Industrial	150	19
	806.22	0		17088	Test	148	75
	806.22	0		17089	Monitoring	149	40
	806.22	0		17090	Monitoring	154	40
	806.22	0		17091	N/A	148	68
	806.22	0		17092	N/A	160	N/A
	806.22	0		17093	Observation	63	N/A
	806.22	0		17094	Observation	42	N/A

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Facility	MP	Distance to Well (ft)	Borough/Census Area	WELTS Well Log ID	Well Use	Hole Depth	Static Water Level
	806.22	0		17095	Industrial	68	27
	806.22	0		17096	Observation	80	14.5
	806.22	0		17097	Observation	62	N/A
	806.22	0		17098	Observation	42	N/A
	806.22	0		17099	Observation	64	N/A
	806.22	0		17100	Observation	65	N/A
	806.22	0		17101	N/A	280	64
	806.22	0		17102	Industrial	75	15
	806.22	0		17103	Observation	77	14.5
	806.22	0		17077	Test	155	20
	806.22	0		17079	Abandoned	155	- - -
	806.22	0		17080	Observation	85	21
	806.22	0		17081	Observation	155	21
	806.22	0		17082	Observation	110	20
	806.22	0		17083	Test	157	27
	806.22	0		17084	Test	90	18.9
	806.22	0		17085	Test	150	68.51
	806.22	0		17086	Test	152	40
Mainline							
	806.54	0	Kenai Peninsula Borough	17522	N/A	100	55.56
	806.54	0		17111	N/A	56	48
	806.16	492.39		17022	Domestic	31	10.79
	806.04	464.87		17023	Domestic	35	16.79
	805.91	364.51		410	Private	160	61.8
	805.76	40.73		17826	Private	136	68
	805.55	239.59		20661	Monitoring	70	N/A

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Facility	MP	Distance to Well (ft)	Borough/Census Area	WELTS Well Log ID	Well Use	Hole Depth	Static Water Level
	805.44	84.84		17058	Domestic	55	35
	805.39	405.02		17194	Monitoring	84	N/A
	805.39	405.02		17195	Monitoring	81	N/A
	804.65	122.1		16772	N/A	87	100
	804.65	122.1		16784	N/A	198	31.5
	804.59	423.5		21349	Monitoring	62	49.5
	804.5	225.98		17286	Domestic	48	N/A
	804.49	0		19507	N/A	39	N/A
	804.49	0		19510	Monitoring	34	29
	804.49	0		19512	Monitoring	34	29
	804.42	0		19509	Monitoring	44	38.5
	804.42	0		19532	Monitoring	37	27
	804.35	0		19533	N/A	37	N/A
	804.35	225.4		19015	N/A	154	45
	804.35	225.4		19508	Monitoring	48	38
	804.35	225.4		19511	Monitoring	42	34
	804.35	225.4		19534	N/A	37	N/A
	804.3	294.69		16783	N/A	174	N/A
	804.03	318.92		16792	Commercial	185	100
	803.97	292.29		16791	Commercial	0	N/A
	803.94	317.73		16793	Beneficial	42	N/A
	803.89	249.6		16794	Commercial	45	37
	803.89	249.6		16795	Commercial	60	38
	800.96	467.41		17294	Beneficial	80	26
	800.59	115.82		18201		100	
	800.59	404.58		18680		102	

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Facility	MP	Distance to Well (ft)	Borough/Census Area	WELTS Well Log ID	Well Use	Hole Depth	Static Water Level
	800.54	324.55		20672		17	
	800.54	324.55		20673		12	
	800.54	324.55		20674		12	
	800.43	175.35		18202		100	
	800.4	478.79		18203		63	
	798.76	324.56		19506		97	
	797.15	259.3		22803		90	
	765.91	324.99		22744		178	
	665.25	320.52	Matanuska-Susitna Borough	139		53	
	664.82	0		12318	N/A	40	13
	664.82	0		27261	N/A	43	21
	664.82	0		27302	N/A	71	64
	664.82	0		27310	N/A	58	38
	664.82	0		152	N/A	185	120
	640.95	0		3791	Public Supply	64	9.5
	633.53	248.87		23557	N/A	89	44
	633.53	248.87		23554	Public Supply	159	108
	633.53	248.87		23555	Public Supply	103	103
	633.53	248.87		23556	N/A	259	N/A
	614.1	313.7		3790	Public Supply	223	N/A
	560.07	230.74	Denali Borough	29055	N/A	10	10
	560.07	230.74		30258	N/A	38	0
	536.78	360.39		28800	N/A	43	27
	536.78	360.39		29817	N/A	620	90
	536.78	360.39		29818	N/A	420	80
	536.78	360.39		29049	N/A	140	116

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Facility	MP	Distance to Well (ft)	Borough/Census Area	WELTS Well Log ID	Well Use	Hole Depth	Static Water Level	
	536.78	360.39		29052	N/A	760	N/A	
	536.78	360.39		29053	N/A	218	N/A	
	536.78	360.39		29054	N/A	450	N/A	
	536.78	360.39		29041	N/A	220	79	
	536.78	360.39		28800	N/A	43	27	
	536.78	360.39		29817	N/A	620	90	
	536.78	360.39		29818	N/A	420	80	
	536.78	360.39		29052	N/A	760	N/A	
	536.78	360.39		29053	N/A	218	N/A	
	536.78	360.39		29054	N/A	450	N/A	
	536.78	360.39		29041	N/A	220	79	
	534.73	270.84			24006	Beneficial	160	80
	445.15	341.52		Fairbanks North Star Borough	33179	Commercial	40	7
	445.15	341.52	33180		Commercial	40	9	
	445.15	246.99	7761		Observation	19	2.8	
	445.15	0	7817		Observation	18	3.46	
	444.88	25.26	29035		N/A	56	34	
	444.68	0	35728		N/A	155	123	
	444.68	0	35908		N/A	155	123	
	352.47	2.63	Yukon-Koyukuk Census Area	25092	Beneficial	800	606	
352.47	2.63	25093		Commercial	275	195		
305.87	150.84	11506		Beneficial	420	6		
305.87	150.84	11736		N/A	180	2		
278.99	0	25091		Commercial	48	43		
Point Thomson Transmission Line								
PTTL	N/A	N/A	N/A	N/A	N/A	PTTL	N/A	

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Facility	MP	Distance to Well (ft)	Borough/Census Area	WELTS Well Log ID	Well Use	Hole Depth	Static Water Level
Gas Treatment Plant							
PBTL	N/A	N/A	N/A	N/A	N/A	PBTL	N/A
GTP	N/A	N/A	N/A	N/A	N/A	GTP	N/A
<p>Source: https://dnr.alaska.gov/welts/#show-welts-intro-template</p> <p>Notes:</p> <p>= Water Wells within 0 to 150 feet of Project Construction ROW – Pre and post construction water quality sampling and monitoring as required by FERC on case-by-case basis depending on construction activity (18 CFR 380.12 (d)(9))</p> <p>= Water Wells within 0 to 500 feet of Project Construction ROW – Pre and post construction water quality sampling and monitoring as requested by ADEC depending on construction activity</p> <p>ft – feet</p> <p>GTP – Gas Treatment Plant construction row footprint</p> <p>PBTL – Prudhoe Bay Transmission Line construction row footprint</p> <p>PTTL- Point Thomson Transmission Line</p> <p>N/A – Not Available</p> <p>Static Water Level – refers to the level of water in a well under normal, undisturbed, non-pumping conditions</p> <p>Abandoned - means a well whose use has been permanently discontinued and has not been properly decommissioned.</p> <p>Beneficial – means a well utilized to withdraw water for use as drinking water, agriculture, aquaculture, industrial, water recreation, and growth and propagation of fish, shellfish, aquatic life, and wildlife.</p> <p>Commercial – means a well utilized to withdraw water for motel, hotel, restaurant, office building, other commercial facilities, military and nonmilitary institution use.</p> <p>Domestic – means a well utilized to withdraw water used for indoor household purposes such as drinking, food preparation, bathing, washing clothes and dishes, flushing toilets, and outdoor purposes such as watering lawns and gardens.</p> <p>Exploration – means a well drilled to determine the properties, including depth and chemical and biological characteristics, of groundwater at a location.</p> <p>Industrial – means a well utilized to withdraw water for fabrication, processing, washing, and cooling. Includes industries such as chemical and allied products, food, mining, paper and allied products, petroleum refining, and steel</p> <p>Livestock – means a well utilized to withdraw water for livestock watering, feedlots, dairy operations, and other on-farm needs.</p> <p>Monitoring / Observation – means a well utilized for the purpose of determining the physical, chemical, biological, or radiological properties of groundwater.</p> <p>Private - means a well utilized to withdraw water to serve one single-family residence or duplex.</p> <p>Public Supply – means a well utilized to withdraw water by public and private water suppliers to furnish water to at least 25 people or have a minimum of 15 connections. Public suppliers provide water for a variety of uses, such as domestic, commercial, industrial, thermoelectric-power, and public water use.</p> <p>Test – means a well utilized to determine the sustained producing capability and recovery rate of a water bearing zone.</p>							

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Public and Private Water Wells Within 500 Feet of the Non-Jurisdictional Facilities						
Facility	Distance to Well (ft)	Borough/Census Area	WELTS Well Log ID	Well Use	Hole Depth	Static Water Level
Kenai Spur Highway Proposed Routes and Alternate Routes						
	100.48	Kenai Peninsula Borough	26493	Domestic	63	42
	274.89		19918	19918	Private	90
	377.69		15526	Domestic	41	32
	0		2104	N/A	33	17
	343.4		18172	Industrial	140	94
	0		17352	Domestic	93	20
	0		17529	N/A	N/A	N/A
	64.68		16691	Domestic	198	88.19
	415.56		17420	Domestic	45	29.09
	64.28		23025	Private	45	43
	394.65		18328	Domestic	44	29.33
	64.67		23357	Private	42	30
	338.81		17291	Domestic	75	47.9
	64.67		17158	Domestic	37	32.14
	100.48		18750	N/A	59	N/A
	100.48		18751	N/A	59	N/A
	87.1		18605	Domestic	48	34.43
	100.48		18716	N/A	59	N/A
	380.77		17539	N/A	54	18

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Facility	Distance to Well (ft)	Borough/Census Area	WELTS Well Log ID	Well Use	Hole Depth	Static Water Level
Kenai Spur Highway Proposed Routes and Alternate Routes						
	0		18648	N/A	60	N/A
	395.51		17555	Domestic	43	19.43
	395.58		16915	Domestic	37	22
	17.83		17010	17010	Domestic	51
	0		18822	N/A	66	N/A
	40.6		20082	Domestic	58	39.67
	178.23		17028	Domestic	36	15.56
	445.19		18695	N/A	59	N/A
	0		17060	Domestic	55	40
	0		17061	Domestic	54	N/A
	64.68		17063	Domestic	42	31.63
	65.3		19926	Domestic	42	31.63
	0		19927	N/A	59	N/A
	326.32		8685	Domestic	109	N/A
	394.65		18777	Domestic	45	21
	0		18786	Domestic	55	N/A
	179.16		17662	Domestic	75	37.56
	367.74		17671	Domestic	43	31

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Public and Private Water Wells Within 500 Feet of the Non-Jurisdictional Facilities						
Facility	Distance to Well (ft)	Borough/Census Area	WELTS Well Log ID	Well Use	Hole Depth	Static Water Level
Kenai Spur Highway Proposed Routes and Alternate Routes						
	313.14		17273	Domestic	36	17.92
	458.91		1264	Domestic	40	38
	488.48		1811	Domestic	40	19
	0		22374	Domestic	35	N/A
	394.65		19964	Private	33	27
	394.65		19965	Private	35	24
	167.38		16384	Domestic	81	23
	185.77		13565	Observation	72	65.46
	442.47		13568	Observation	74	62.9
	99.8		1562	Test	150	59
	382.21		1494	Commercial	149	18
	0		2104	N/A	33	17
	491.09		2122	Domestic	48	32.43
	0		17352	Domestic	93	20
	117.35		17485	Domestic	55	25
	383.17		17486	Domestic	46	35
	167.38		17492	Domestic	37	21
	0		17494	Domestic	36	27

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Public and Private Water Wells Within 500 Feet of the Non-Jurisdictional Facilities						
Facility	Distance to Well (ft)	Borough/Census Area	WELTS Well Log ID	Well Use	Hole Depth	Static Water Level
Kenai Spur Highway Proposed Routes and Alternate Routes						
	271.7		20723	Observation	74	57.02
	271.7		20724	Observation	120	100
	147.58		17513	N/A	95	N/A
	89		17522	N/A	100	55.56
	0		17529	N/A	N/A	N/A
	362.69		18368	Domestic	78	29.68
	383.73		2079	N/A	48	35
	0		2599	Test	136	65
	53.57		17437	N/A	34	24
	53.38		17439	Domestic	40	N/A
	65.09		22945	Private	N/A	38.2
	383.54		19154	Domestic	56	26.86
	259.27		5788	Observation	145	66.5
	22.23		17428	Domestic	57	45
	362.69		17432	Domestic	40	29
	0		23022	Private	53	34
	64.28		23025	Private	45	43
	87.67		22467	Test	362	N/A

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Public and Private Water Wells Within 500 Feet of the Non-Jurisdictional Facilities						
Facility	Distance to Well (ft)	Borough/Census Area	WELTS Well Log ID	Well Use	Hole Depth	Static Water Level
Kenai Spur Highway Proposed Routes and Alternate Routes						
	87.67		22468	Production	365	127.8
	147.58		19444	Domestic	110	75
	87.77		17108	Domestic	55	N/A
	181.8		17109	Domestic	66	49.89
	181.8		17110	Private	69	49.49
	89		17111	N/A	56	48
	122.33		17113	Public Supply	195	76.4
	91.7		17114	Domestic	60	45
	271.7		17116	N/A	148	91
	271.7		17117	Test	74	N/A
	442.47		17122	Test	54	N/A
	185.77		17032	Observation	120	91
	185.77		17033	Observation	120	96
	185.77		17034	Test	127	98
	232.07		17035	Test	73	63.96
	0		17036	Observation	125	87.5
	0		17037	N/A	118	N/A
	9.51		17038	Test	336	104

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Public and Private Water Wells Within 500 Feet of the Non-Jurisdictional Facilities						
Facility	Distance to Well (ft)	Borough/Census Area	WELTS Well Log ID	Well Use	Hole Depth	Static Water Level
Kenai Spur Highway Proposed Routes and Alternate Routes						
	51.66		17154	Domestic	56	27.65
	0		17155	Domestic	60	24.52
	167.38		17156	Domestic	46	30
	259.27		17087	Test	150	68
	259.27		17088	Test	148	75
	259.27		17089	Monitoring	149	40
	259.27		17090	Monitoring	154	40
	280.38		17092	N/A	160	N/A
	87.31		17104	N/A	450	100
	87.1		18605	Domestic	48	34.43
	406.66		17077	Test	155	20
	406.66		17079	Abandoned	155	---
	406.66		17080	Observation	85	21
	406.66		17081	Observation	155	21
	406.66		17082	Observation	110	20
	406.66		17083	Test	157	27
	406.66		17084	Test	90	18.9
	259.27		17085	Test	150	68.51

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Public and Private Water Wells Within 500 Feet of the Non-Jurisdictional Facilities						
Facility	Distance to Well (ft)	Borough/Census Area	WELTS Well Log ID	Well Use	Hole Depth	Static Water Level
Kenai Spur Highway Proposed Routes and Alternate Routes						
	259.27		17086	Test	152	40
	370.11		26295	Domestic	58	37
	380.77		17539	N/A	54	18
	478.31		17871	Domestic	58	53.5
	484.45		17557	Domestic	N/A	24.77
	177.68		17682	Domestic	168	98.21
	476.3		16911	Domestic	167	98.56
	472.03		16912	N/A	210	87.58
	28.28		16918	N/A	72	50
	177.68		16919	Domestic	198	88.19
	0		17007	Public Supply	107	59.74
	333.79		17008	Livestock	65	29.95
	147.58		17009	Domestic	48	34
	17.83		17010	Domestic	51	35
	128.3		17011	Observation	408	69.05
	0		17012	N/A	145	40
	0		17013	Exploration	159	N/A
	0		17014	Observation	110	53

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Public and Private Water Wells Within 500 Feet of the Non-Jurisdictional Facilities						
Facility	Distance to Well (ft)	Borough/Census Area	WELTS Well Log ID	Well Use	Hole Depth	Static Water Level
Kenai Spur Highway Proposed Routes and Alternate Routes						
	0		17015	Observation	110	51
	0		17016	Test	122	52
	37.48		17017	Exploration	200	N/A
	314.98		8273	N/A	49	32.32
	40.6		20082	Domestic	58	39.67
	236.33		17595	Domestic	48	24.35
	417.93		18688	N/A	53	36.88
	2.94		18693	Domestic	44	N/A
	325.19		17250	Public Supply	195	N/A
	0		17060	Domestic	55	40
	0		17061	Domestic	54	N/A
	64.68		17063	Domestic	42	31.63
	65.3		19926	N/A	56	N/A
	0		19927	N/A	59	N/A
	393.46		17269	Commercial	220	N/A
	196.95		15520	Domestic	74	53.6
	33.89		16281	Domestic	91	35
	167.38		16384	Domestic	81	23

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Facility	Distance to Well (ft)	Borough/Census Area	WELTS Well Log ID	Well Use	Hole Depth	Static Water Level
Kenai Spur Highway Proposed Routes and Alternate Routes						
	33.89		16397	Domestic	52	25
	185.77		13565	Observation	72	65.46
	442.47		13568	Observation	74	62.9
	66.72		13664	Private	40	14.6
	99.8		1562	Test	150	59
	118.47		17483	N/A	60	N/A
	118.47		17484	Domestic	77	62
	48.45		17488	Domestic	81	57
	48.45		17489	Domestic	76	37
	48.45		17490	Domestic	40	25.24
	48.45		17491	Domestic	38	24
	167.38		17492	Domestic	37	21
	33.89		17493	Domestic	46	23
	0		17494	Domestic	36	27
	271.7		20723	Observation	74	57.02
	271.7		20724	Observation	120	100
	89		17522	N/A	100	55.56
	67.1		17525	Private	128	36.37

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Public and Private Water Wells Within 500 Feet of the Non-Jurisdictional Facilities						
Facility	Distance to Well (ft)	Borough/Census Area	WELTS Well Log ID	Well Use	Hole Depth	Static Water Level
Kenai Spur Highway Proposed Routes and Alternate Routes						
	67.1		17526	Private	124	N/A
	64.79		17527	Domestic	88	30.85
	18.71		18214	N/A	70	45.67
	307.96		17466	Beneficial	48	24.5
	385.52		17467	Domestic	55	34.77
	36.25		17468	Domestic	42	18
	396.69		17469	Domestic	44	18
	65.18		17471	N/A	50	23.93
	66.72		3876	Private	40	38.6
	396.69		22017	Private	42	14
	228.83		22265	Domestic	40	N/A
	87.67		22467	Test	362	N/A
	87.67		22468	Production	365	127.8
	87.77		17108	Domestic	55	N/A
	181.8		17109	Domestic	66	49.89
	181.8		17110	Private	69	49.49
	89		17111	N/A	56	48
	122.33		17113	Public Supply	195	76.4

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Public and Private Water Wells Within 500 Feet of the Non-Jurisdictional Facilities						
Facility	Distance to Well (ft)	Borough/Census Area	WELTS Well Log ID	Well Use	Hole Depth	Static Water Level
Kenai Spur Highway Proposed Routes and Alternate Routes						
	91.7		17114	Domestic	60	45
	271.7		17116	N/A	148	91
	271.7		17117	Test	74	N/A
	442.47		17122	Test	54	N/A
	185.77		17032	Observation	120	91
	185.77		17033	Observation	120	96
	185.77		17034	Test	127	98
	232.07		17035	Test	73	63.96
	0		17036	Observation	125	87.5
	0		17037	N/A	118	N/A
	9.51		17038	Test	336	104
	0		17155	Domestic	60	24.52
	167.38		17156	Domestic	46	30
	280.38		17092	N/A	160	N/A
	467.58		17095	Industrial	68	27
	467.58		17096	Observation	80	14.5
	467.58		17097	Observation	42	N/A
	467.58		17098	Observation	42	N/A

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Public and Private Water Wells Within 500 Feet of the Non-Jurisdictional Facilities						
Facility	Distance to Well (ft)	Borough/Census Area	WELTS Well Log ID	Well Use	Hole Depth	Static Water Level
Kenai Spur Highway Proposed Routes and Alternate Routes						
	467.58		17099	Observation	64	N/A
	467.58		17100	Observation	65	N/A
	87.31		17104	N/A	450	100
	30.15		17596	Domestic	45	N/A
	0		18477	Domestic	85	55
	177.68		17682	Domestic	168	98.21
	476.3		16911	Domestic	167	98.56
	472.03		16912	N/A	210	87.58
	28.28		16918	N/A	72	50
	177.68		16919	Domestic	198	88.19
	0		17014	Observation	110	53
	0		17015	Observation	110	51
	0		17016	Observation	110	51
	37.48		17017	Test	122	52
	85.62		15086	Domestic	48	18
	417.93		18688	N/A	53	36.88
	325.19		17250	Public Supply	195	N/A
	393.46		17269	Commercial	220	N/A

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Facility	Distance to Well (ft)	Borough/Census Area	WELTS Well Log ID	Well Use	Hole Depth	Static Water Level
Kenai Spur Highway Proposed Routes and Alternate Routes						
	0		19961	N/A	61	33.51
	0		19962	N/A	N/A	N/A
	0		19963	N/A	N/A	N/A
	33.89		15966	Domestic	43	34
	196.95		15520	Domestic	41	32
	33.89		16281	Domestic	91	35
	167.38		16384	Domestic	81	23
	33.89		16397	Domestic	52	25
	0		13560	Observation	70	63.72
	0		13561	Observation	70	66.13
	0		13562	Observation	70	69.16
	185.77		13565	Observation	72	65.46
	442.47		13568	Observation	74	62.9
	0		16090	Domestic	56	42
	99.8		1562	Test	150	59
	0		19245	N/A	46	37
	118.47		17483	N/A	46	37
	118.47		17484	Domestic	77	62

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Public and Private Water Wells Within 500 Feet of the Non-Jurisdictional Facilities						
Facility	Distance to Well (ft)	Borough/Census Area	WELTS Well Log ID	Well Use	Hole Depth	Static Water Level
Kenai Spur Highway Proposed Routes and Alternate Routes						
	48.45		17488	Domestic	81	57
	48.45		17489	Domestic	76	37
	48.45		17490	Domestic	40	25.24
	48.45		17491	Domestic	38	24
	167.38		17492	Domestic	37	21
	33.89		17493	Domestic	37	21
	0		17494	Domestic	46	23
	271.7		20723	Observation	74	57.02
	271.7		20724	Observation	120	100
	377.46		2268	N/A	74	35
	261.02		13635	Domestic	43	28.29
	252.53		17521	N/A	38	28
	89		17522	N/A	100	55.56
	122.75		17523	N/A	35	N/A
	122.75		17524	N/A	40	19.9
	122.75		17528	N/A	40	N/A
	69.58		18347	Domestic	71	32.19
	496.38		17441	Domestic	42	34

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Facility	Distance to Well (ft)	Borough/Census Area	WELTS Well Log ID	Well Use	Hole Depth	Static Water Level
Kenai Spur Highway Proposed Routes and Alternate Routes						
	0		17442	Private	38	23.07
	44.86		24867	Domestic	119	19
	313.93		24342	N/A	45	29
	385.52		17467	Domestic	55	34.77
	36.25		17468	Domestic	42	18
	396.69		17469	Domestic	44	18
	258.47		17429	Domestic	45	29.09
	0		17431	Domestic	74	38
	396.69		22017	Private	42	14
	44.86		24861	Domestic	50	19
	44.86		24863	Domestic	170	45
	0		23408	Domestic	101	48
	406.89		24786	Industrial	75	15
	406.89		24787	Industrial	74	27
	406.89		24788	Abandoned	157	---
	406.89		24789	Industrial	160	66.5
	406.89		24790	Industrial	140	65
	87.67		22467	Test	362	N/A

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Public and Private Water Wells Within 500 Feet of the Non-Jurisdictional Facilities						
Facility	Distance to Well (ft)	Borough/Census Area	WELTS Well Log ID	Well Use	Hole Depth	Static Water Level
Kenai Spur Highway Proposed Routes and Alternate Routes						
	87.67		22468	Production	365	127.8
	87.77		17108	Domestic	55	N/A
	181.8		17109	Domestic	66	49.89
	181.8		17110	Private	69	49.49
	89		17111	N/A	56	48
	122.33		17113	Public Supply	195	76.4
	91.7		17114	Domestic	60	45
	271.7		17116	N/A	148	91
	271.7		17117	Test	74	N/A
	442.47		17122	Test	54	N/A
	185.77		17032	17032	Observation	120
	185.77		17033	17033	Observation	120
	185.77		17034	Test	127	98
	232.07		17035	Test	73	63.96
	0		17036	Observation	125	87.5
	0		17037	N/A	118	N/A
	9.51		17038	Test	336	104
	0		17155	Domestic	60	24.52

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Facility	Distance to Well (ft)	Borough/Census Area	WELTS Well Log ID	Well Use	Hole Depth	Static Water Level
Kenai Spur Highway Proposed Routes and Alternate Routes						
	167.38		17156	17156	Domestic	46
	280.38		17092	N/A	160	N/A
	467.58		17095	Industrial	68	27
	467.58		17096	Observation	80	14.5
	467.58		17097	Observation	62	N/A
	467.58		17098	Observation	42	N/A
	467.58		17099	Observation	64	N/A
	467.58		17100	Observation	65	N/A
	87.31		17104	N/A	450	100
	407.68		17107	N/A	150	60
	30.15		17596	Domestic	45	N/A
	44.86		17597	Domestic	39	N/A
	406.89		17078	Industrial	152	19
	0		18477	Domestic	85	55
	44.86		18455	Domestic	128	67
	44.86		18649	N/A	59	N/A
	177.68		17682	Domestic	168	98.21
	476.3		16911	Domestic	167	98.56

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Facility	Distance to Well (ft)	Borough/Census Area	WELTS Well Log ID	Well Use	Hole Depth	Static Water Level
Kenai Spur Highway Proposed Routes and Alternate Routes						
	472.03		16912	N/A	210	87.58
	28.28		16918	N/A	72	50
	177.68		16919	Domestic	198	88.19
	0		17014	Observation	110	53
	0		17015	Observation	110	51
	0		17016	Observation	110	51
	37.48		17017	Test	122	52
	44.86		18797	Domestic	53	41
	85.62		15086	Domestic	48	18
	0		27710	N/A	40	26.62
	44.86		18666	Domestic	59	N/A
	0		15733	Domestic	38	32
	417.93		18688	N/A	53	36.88
	325.19		17250	Public Supply	195	N/A
	393.46		17269	Commercial	220	N/A
	0		19961	N/A	61	33.51
	0		19963	N/A	N/A	N/A
	33.89		15966	Domestic	43	34

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Appendix A-2						
Public and Private Water Wells Within 500 Feet of the Non-Jurisdictional Facilities						
Facility	Distance to Well (ft)	Borough/Census Area	WELTS Well Log ID	Well Use	Hole Depth	Static Water Level
Kenai Spur Highway Proposed Routes and Alternate Routes						
	274.89		19918	Private	90	54
	196.95		15520	Domestic	74	53.6
	33.89		16281	Domestic	91	35
	167.38		16384	81	23	81
	33.89		16397	Domestic	52	25
	0		13560	Observation	70	63.72
	0		13561	Observation	70	66.13
	0		13562	Observation	70	69.16
	0		16090	Domestic	56	42
	0		19245	N/A	46	37
	343.4		18172	Industrial	140	94
	118.47		17483	Domestic	60	62
	118.47		17484	Domestic	77	25
	48.45		17488	Domestic	81	37
	48.45		17489	Domestic	76	25.24
	48.45		17490	Domestic	40	24
	48.45		17491	Domestic	38	21
	167.38		17492	Domestic	37	23

ALASKA LNG PROJECT	DOCKET NO. CP17-___-000 RESOURCE REPORT NO. 2 APPENDIX A – PUBLIC AND PRIVATE WATER WELLS WITHIN 500 FEET OF THE ALASKA LNG PROJECT	DOC NO: USAI-PE-SRREG-00-000002-000 DATE: APRIL 14, 2017 REVISION: 0
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Public and Private Water Wells Within 500 Feet of the Non-Jurisdictional Facilities						
Facility	Distance to Well (ft)	Borough/Census Area	WELTS Well Log ID	Well Use	Hole Depth	Static Water Level
Kenai Spur Highway Proposed Routes and Alternate Routes						
	33.89		17493	Domestic	60	62
	0		17494	Domestic	36	55
	377.46		2268	N/A	74	35
	261.02		13635	Domestic	43	28.29
	0		17516	Domestic	58	73
	252.53		17521	N/A	38	28
	122.75		17523	N/A	35	19.9
	122.75		17524	Private	40	36.37
	67.1		17525	Private	128	N/A
	67.1		17526	Private	124	N/A
	64.79		17527	Domestic	124	30.85
	122.75		17528	N/A	88	N/A
	30.15		17596	Domestic	45	N/A
	44.86		17597	Domestic	39	37.56
	177.68		17682	Domestic	75	31
	444.74		17776	Domestic	95	53.5
	343.4		18172	N/A	140	45.67
	18.71		18214	Domestic	70	36

ALASKA LNG PROJECT	DOCKET NO. CP17-___-000 RESOURCE REPORT NO. 2 APPENDIX A – PUBLIC AND PRIVATE WATER WELLS WITHIN 500 FEET OF THE ALASKA LNG PROJECT	DOC NO: USAI-PE-SRREG-00-000002-000 DATE: APRIL 14, 2017 REVISION: 0
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Appendix A-2						
Public and Private Water Wells Within 500 Feet of the Non-Jurisdictional Facilities						
Facility	Distance to Well (ft)	Borough/Census Area	WELTS Well Log ID	Well Use	Hole Depth	Static Water Level
Kenai Spur Highway Proposed Routes and Alternate Routes						
	450.19		18220	Domestic	47	34
	450.19		18221	Domestic	45	44
	450.19		18286	Domestic	57	29.33
	69.58		18347	Domestic	71	29.68
	283.9		18447	Domestic	85	67
	44.86		18455	Domestic	128	20
	0		18477	Domestic	36	34.43
	44.86		18649	Domestic	59	N/A
	44.86		18666	N/A	59	36.88
	417.93		18688	Domestic	53	N/A
	445.19		18695	N/A	59	N/A
	44.86		18797	N/A	53	N/A
	0		19245	Domestic	46	75
	274.89		19918	N/A	90	N/A
	0		19961	N/A	61	N/A
	0		19962	N/A	N/A	N/A
	0		19963	Private	N/A	27
	0		20723	Observation	74	100

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Public and Private Water Wells Within 500 Feet of the Non-Jurisdictional Facilities						
Facility	Distance to Well (ft)	Borough/Census Area	WELTS Well Log ID	Well Use	Hole Depth	Static Water Level
Kenai Spur Highway Proposed Routes and Alternate Routes						
	271.7		20724	Private	120	14
	271.7		22017	Domestic	42	N/A
	396.69		22265	Domestic	40	N/A
	228.83		22467	Test	35	N/A
	87.67		22468	Production	362	127.8
	87.67		23408	Private	365	38.2
	0		23483	N/A	197	29
	426.87		24342	Industrial	45	15
	313.93		24786	Industrial	75	27
	406.89		24787	Abandoned	74	---
	406.89		24788	Industrial	157	66.5
	406.89		24789	Industrial	160	65
	406.89		24790	Domestic	140	19
	406.89		24861	Domestic	50	45
	44.86		24863	Domestic	170	19
	44.86		24867	Domestic	119	37
	44.86		27710	N/A	40	26.62
	122.75		17523	N/A	35	19.9

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Appendix A-2						
Public and Private Water Wells Within 500 Feet of the Non-Jurisdictional Facilities						
Facility	Distance to Well (ft)	Borough/Census Area	WELTS Well Log ID	Well Use	Hole Depth	Static Water Level
Kenai Spur Highway Proposed Routes and Alternate Routes						
	122.75		17524	Private	40	36.37
	67.1		17525	Private	128	N/A
	67.1		17526	Private	124	N/A
	64.79		17527	Domestic	124	30.85
	122.75		17528	N/A	88	N/A
	30.15		17596	Domestic	45	N/A
	44.86		17597	Domestic	39	37.56
	177.68		17682	Domestic	75	31
	444.74		17776	Domestic	95	53.5
	343.4		18172	N/A	140	45.67
	18.71		18214	Domestic	70	36
	450.19		18220	Domestic	47	34
	450.19		18221	Domestic	45	44
	450.19		18286	Domestic	57	29.33
	69.58		18347	Domestic	71	29.68
	283.9		18447	Domestic	85	67
	44.86		18455	Domestic	128	20
	0		18477	Domestic	36	34.43

ALASKA LNG PROJECT	DOCKET NO. CP17-___-000 RESOURCE REPORT NO. 2 APPENDIX A – PUBLIC AND PRIVATE WATER WELLS WITHIN 500 FEET OF THE ALASKA LNG PROJECT	DOC No: USAI-PE-SRREG-00-000002-000 DATE: APRIL 14, 2017 REVISION: 0
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Appendix A-2						
Public and Private Water Wells Within 500 Feet of the Non-Jurisdictional Facilities						
Facility	Distance to Well (ft)	Borough/Census Area	WELTS Well Log ID	Well Use	Hole Depth	Static Water Level
Kenai Spur Highway Proposed Routes and Alternate Routes						
	44.86		18649	Domestic	59	N/A
	44.86		18666	N/A	59	36.88
	417.93		18688	Domestic	53	N/A
	445.19		18695	N/A	59	N/A
	44.86		18797	N/A	53	N/A
	0		19245	Domestic	46	75
	274.89		19918	N/A	90	N/A
	0		19961	N/A	61	N/A
	0		19962	N/A	N/A	N/A
	0		19963	Private	N/A	27
	0		20723	Observation	74	100
	271.7		20724	Private	120	14
	271.7		22017	Domestic	42	N/A
	396.69		22265	Domestic	40	N/A
	228.83		22467	Test	35	N/A
	87.67		22468	Production	362	127.8
	87.67		23408	Private	365	38.2
	0		23483	N/A	197	29

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Public and Private Water Wells Within 500 Feet of the Non-Jurisdictional Facilities						
Facility	Distance to Well (ft)	Borough/Census Area	WELTS Well Log ID	Well Use	Hole Depth	Static Water Level
Kenai Spur Highway Proposed Routes and Alternate Routes						
	426.87		24342	Industrial	45	15
	313.93		24786	Industrial	75	27
	406.89		24787	Abandoned	74	---
	406.89		24788	Industrial	157	66.5
	406.89		24789	Industrial	160	65
	406.89		24790	Domestic	140	19
	406.89		24861	Domestic	50	45
	44.86		24863	Domestic	170	19
	44.86		24867	Domestic	119	37
	44.86		27710	N/A	40	26.62
	122.75		17523	N/A	35	19.9
	122.75		17524	Private	40	36.37
	67.1		17525	Private	128	N/A
	67.1		17526	Private	124	N/A
	64.79		17527	Domestic	124	30.85
	122.75		17528	N/A	88	N/A
	30.15		17596	Domestic	45	N/A
	44.86		17597	Domestic	39	37.56

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Public and Private Water Wells Within 500 Feet of the Non-Jurisdictional Facilities						
Facility	Distance to Well (ft)	Borough/Census Area	WELTS Well Log ID	Well Use	Hole Depth	Static Water Level
Kenai Spur Highway Proposed Routes and Alternate Routes						
	177.68		17682	Domestic	75	31
	444.74		17776	Domestic	95	53.5
	343.4		18172	N/A	140	45.67
	18.71		18214	Domestic	70	36
	450.19		18220	Domestic	47	34
	450.19		18221	Domestic	45	44
	450.19		18286	Domestic	57	29.33
	69.58		18347	Domestic	71	29.68
	283.9		18447	Domestic	85	67
	44.86		18455	Domestic	128	20
	0		18477	Domestic	36	34.43
	44.86		18649	Domestic	59	N/A
	44.86		18666	N/A	59	36.88
	417.93		18688	Domestic	53	N/A
	445.19		18695	N/A	59	N/A
	44.86		18797	N/A	53	N/A
	0		19245	Domestic	46	75
	274.89		19918	N/A	90	N/A

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Public and Private Water Wells Within 500 Feet of the Non-Jurisdictional Facilities						
Facility	Distance to Well (ft)	Borough/Census Area	WELTS Well Log ID	Well Use	Hole Depth	Static Water Level
Kenai Spur Highway Proposed Routes and Alternate Routes						
	0		19961	N/A	61	N/A
	0		19962	N/A	N/A	N/A
	0		19963	Private	N/A	27
	0		20723	Observation	74	100
	271.7		20724	Private	120	14
	271.7		22017	Domestic	42	N/A
	396.69		22265	Domestic	40	N/A
	228.83		22467	Test	35	N/A
	87.67		22468	Production	362	127.8
	87.67		23408	Private	365	38.2
	0		23483	N/A	197	29
	426.87		24342	Industrial	45	15
	313.93		24786	Industrial	75	27
	406.89		24787	Abandoned	74	---
	406.89		24788	Industrial	157	66.5
	406.89		24789	Industrial	160	65
	406.89		24790	Domestic	140	19
	406.89		24861	Domestic	50	45

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Public and Private Water Wells Within 500 Feet of the Non-Jurisdictional Facilities						
Facility	Distance to Well (ft)	Borough/Census Area	WELTS Well Log ID	Well Use	Hole Depth	Static Water Level
Kenai Spur Highway Proposed Routes and Alternate Routes						
	44.86		24863	Domestic	170	19
	44.86		24867	Domestic	119	37
	44.86		27710	N/A	40	26.62
	122.75		17523	N/A	35	19.9
	122.75		17524	Private	40	36.37
	67.1		17525	Private	128	N/A
	67.1		17526	Private	124	N/A
	64.79		17527	Domestic	124	30.85
	122.75		17528	N/A	88	N/A
	30.15		17596	Domestic	45	N/A
	44.86		17597	Domestic	39	37.56
	177.68		17682	Domestic	75	31
	444.74		17776	Domestic	95	53.5
	343.4		18172	N/A	140	45.67
	18.71		18214	Domestic	70	36
	450.19		18220	Domestic	47	34
	450.19		18221	Domestic	45	44
	450.19		18286	Domestic	57	29.33

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Public and Private Water Wells Within 500 Feet of the Non-Jurisdictional Facilities						
Facility	Distance to Well (ft)	Borough/Census Area	WELTS Well Log ID	Well Use	Hole Depth	Static Water Level
Kenai Spur Highway Proposed Routes and Alternate Routes						
	69.58		18347	Domestic	71	29.68
	283.9		18447	Domestic	85	67
	44.86		18455	Domestic	128	20
	0		18477	Domestic	36	34.43
	44.86		18649	Domestic	59	N/A
	44.86		18666	N/A	59	36.88
	417.93		18688	Domestic	53	N/A
	445.19		18695	N/A	59	N/A
	44.86		18797	N/A	53	N/A
	0		19245	Domestic	46	75
	274.89		19918	N/A	90	N/A
	0		19961	N/A	61	N/A
	0		19962	N/A	N/A	N/A
	0		19963	Private	N/A	27
	0		20723	Observation	74	100
	271.7		20724	Private	120	14
	271.7		22017	Domestic	42	N/A
	396.69		22265	Domestic	40	N/A

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Public and Private Water Wells Within 500 Feet of the Non-Jurisdictional Facilities						
Facility	Distance to Well (ft)	Borough/Census Area	WELTS Well Log ID	Well Use	Hole Depth	Static Water Level
Kenai Spur Highway Proposed Routes and Alternate Routes						
	228.83		22467	Test	35	N/A
	87.67		22468	Production	362	127.8
	87.67		23408	Private	365	38.2
	0		23483	N/A	197	29
	426.87		24342	Industrial	45	15
	313.93		24786	Industrial	75	27
	406.89		24787	Abandoned	74	- - -
	406.89		24788	Industrial	157	66.5
	406.89		24789	Industrial	160	65
	406.89		24790	Domestic	140	19
	406.89		24861	Domestic	50	45
	44.86		24863	Domestic	170	19
	44.86		24867	Domestic	119	37
	44.86		27710	N/A	40	26.62
	122.75		17523	N/A	35	19.9
	122.75		17524	Private	40	36.37
	67.1		17525	Private	128	N/A
	67.1		17526	Private	124	N/A

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Public and Private Water Wells Within 500 Feet of the Non-Jurisdictional Facilities						
Facility	Distance to Well (ft)	Borough/Census Area	WELTS Well Log ID	Well Use	Hole Depth	Static Water Level
Kenai Spur Highway Proposed Routes and Alternate Routes						
	64.79		17527	Domestic	124	30.85
	122.75		17528	N/A	88	N/A
	30.15		17596	Domestic	45	N/A
	44.86		17597	Domestic	39	37.56
	177.68		17682	Domestic	75	31
	444.74		17776	Domestic	95	53.5
	343.4		18172	N/A	140	45.67
	18.71		18214	Domestic	70	36
	450.19		18220	Domestic	47	34
	450.19		18221	Domestic	45	44
	450.19		18286	Domestic	57	29.33
	69.58		18347	Domestic	71	29.68
	283.9		18447	Domestic	85	67
	44.86		18455	Domestic	128	20
	0		18477	Domestic	36	34.43
	44.86		18649	Domestic	59	N/A
	44.86		18666	N/A	59	36.88
	417.93		18688	Domestic	53	N/A

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Public and Private Water Wells Within 500 Feet of the Non-Jurisdictional Facilities						
Facility	Distance to Well (ft)	Borough/Census Area	WELTS Well Log ID	Well Use	Hole Depth	Static Water Level
Kenai Spur Highway Proposed Routes and Alternate Routes						
	445.19		18695	N/A	59	N/A
	44.86		18797	N/A	53	N/A
	0		19245	Domestic	46	75
	274.89		19918	N/A	90	N/A
	0		19961	N/A	61	N/A
	0		19962	N/A	N/A	N/A
	0		19963	Private	N/A	27
	0		20723	Observation	74	100
	271.7		20724	Private	120	14
	271.7		22017	Domestic	42	N/A
	396.69		22265	Domestic	40	N/A
	228.83		22467	Test	35	N/A
	87.67		22468	Production	362	127.8
	87.67		23408	Private	365	38.2
	0		23483	N/A	197	29
	426.87		24342	Industrial	45	15
	313.93		24786	Industrial	75	27
	406.89		24787	Abandoned	74	---

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Public and Private Water Wells Within 500 Feet of the Non-Jurisdictional Facilities						
Facility	Distance to Well (ft)	Borough/Census Area	WELTS Well Log ID	Well Use	Hole Depth	Static Water Level
Kenai Spur Highway Proposed Routes and Alternate Routes						
	406.89		24788	Industrial	157	66.5
	406.89		24789	Industrial	160	65
	406.89		24790	Domestic	140	19
	406.89		24861	Domestic	50	45
	44.86		24863	Domestic	170	19
	44.86		24867	Domestic	119	37
	44.86		27710	N/A	40	26.62
	122.75		17523	N/A	35	19.9
	122.75		17524	Private	40	36.37
	67.1		17525	Private	128	N/A
	67.1		17526	Private	124	N/A
	64.79		17527	Domestic	124	30.85
	122.75		17528	N/A	88	N/A
	30.15		17596	Domestic	45	N/A
	44.86		17597	Domestic	39	37.56
	177.68		17682	Domestic	75	31
	444.74		17776	Domestic	95	53.5
	343.4		18172	N/A	140	45.67

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Public and Private Water Wells Within 500 Feet of the Non-Jurisdictional Facilities						
Facility	Distance to Well (ft)	Borough/Census Area	WELTS Well Log ID	Well Use	Hole Depth	Static Water Level
Kenai Spur Highway Proposed Routes and Alternate Routes						
	18.71		18214	Domestic	70	36
	450.19		18220	Domestic	47	34
	450.19		18221	Domestic	45	44
	450.19		18286	Domestic	57	29.33
	69.58		18347	Domestic	71	29.68
	283.9		18447	Domestic	85	67
	44.86		18455	Domestic	128	20
	0		18477	Domestic	36	34.43
	44.86		18649	Domestic	59	N/A
	44.86		18666	N/A	59	36.88
	417.93		18688	Domestic	53	N/A
	445.19		18695	N/A	59	N/A
	44.86		18797	N/A	53	N/A
	0		19245	Domestic	46	75
	274.89		19918	N/A	90	N/A
	0		19961	N/A	61	N/A
	0		19962	N/A	N/A	N/A
	0		19963	Private	N/A	27

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Appendix A-2						
Public and Private Water Wells Within 500 Feet of the Non-Jurisdictional Facilities						
Facility	Distance to Well (ft)	Borough/Census Area	WELTS Well Log ID	Well Use	Hole Depth	Static Water Level
Kenai Spur Highway Proposed Routes and Alternate Routes						
	0		20723	Observation	74	100
	271.7		20724	Private	120	14
	271.7		22017	Domestic	42	N/A
	396.69		22265	Domestic	40	N/A
	228.83		22467	Test	35	N/A
	87.67		22468	Production	362	127.8
	87.67		23408	Private	365	38.2
	0		23483	N/A	197	29
	426.87		24342	Industrial	45	15
	313.93		24786	Industrial	75	27
	406.89		24787	Abandoned	74	---
	406.89		24788	Industrial	157	66.5
	406.89		24789	Industrial	160	65
	406.89		24790	Domestic	140	19
	406.89		24861	Domestic	50	45
	44.86		24863	Domestic	170	19
	44.86		24867	Domestic	119	37
	44.86		27710	N/A	40	26.62

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Appendix A-2						
Public and Private Water Wells Within 500 Feet of the Non-Jurisdictional Facilities						
Facility	Distance to Well (ft)	Borough/Census Area	WELTS Well Log ID	Well Use	Hole Depth	Static Water Level
Kenai Spur Highway Proposed Routes and Alternate Routes						
	122.75		17523	N/A	35	19.9
	122.75		17524	Private	40	36.37
	67.1		17525	Private	128	N/A
	67.1		17526	Private	124	N/A
	64.79		17527	Domestic	124	30.85
	122.75		17528	N/A	88	N/A

Source: <https://dnr.alaska.gov/welts/#show-welts-intro-template>

Notes:

= Water Wells within 0 to 150 feet of Project Construction ROW – Pre and post construction water quality sampling and monitoring as required by FERC on case-by-case basis depending on construction activity(18 CFR 380.12 (d)(9))

= Water Wells within 0 to 500 feet of Project Construction ROW – Pre and post construction water quality sampling and monitoring as requested by ADEC depending on construction activity

ft – feet
N/A – Not Available
Static Water Level – refers to the level of water in a well under normal, undisturbed, non-pumping conditions
Abandoned - means a well whose use has been permanently discontinued and has not been properly decommissioned.
Beneficial – means a well utilized to withdraw water for use as drinking water, agriculture, aquaculture, industrial, water recreation, and growth and propagation of fish, shellfish, aquatic life, and wildlife.
Commercial – means a well utilized to withdraw water for motel, hotel, restaurant, office building, other commercial facilities, military and nonmilitary institution use.
Domestic – means a well utilized to withdraw water used for indoor household purposes such as drinking, food preparation, bathing, washing clothes and dishes, flushing toilets, and outdoor purposes such as watering lawns and gardens.
Exploration – means a well drilled to determine the properties, including depth and chemical and biological characteristics, of groundwater at a location.
Industrial – means a well utilized to withdraw water for fabrication, processing, washing, and cooling. Includes industries such as chemical and allied products, food, mining, paper and allied products, petroleum refining, and steel
Livestock – means a well utilized to withdraw water for livestock watering, feedlots, dairy operations, and other on-farm needs.

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Appendix A-2						
Public and Private Water Wells Within 500 Feet of the Non-Jurisdictional Facilities						
Facility	Distance to Well (ft)	Borough/Census Area	WELTS Well Log ID	Well Use	Hole Depth	Static Water Level
Kenai Spur Highway Proposed Routes and Alternate Routes						
Monitoring / Observation – means a well utilized for the purpose of determining the physical, chemical, biological, or radiological properties of groundwater.						
Private - means a well utilized to withdraw water to serve one single-family residence or duplex.						
Public Supply – means a well utilized to withdraw water by public and private water suppliers to furnish water to at least 25 people or have a minimum of 15 connections. Public suppliers provide water for a variety of uses, such as domestic, commercial, industrial, thermoelectric-power, and public water use.						
Test – means a well utilized to determine the sustained producing capability and recovery rate of a water bearing zone.						