APPENDIX C CONTAMINATED SITES MAPPING

The following maps are included within this appendix (provided under separate cover).

C1 Contaminated Sites, Mainline Rev C2 Route, Topographical Mapping

C1 Contaminated Sites, Point Thomson Rev C Route, Topographical Mapping

C2 Contaminated Sites, Mainline Rev C2 Route, Aerial Mapping

C2 Contaminated Sites, Point Thomson Rev C Route, Aerial Mapping

C3 Contaminated Sites, Mainline Rev C2 Route, Off ROW Facilities and Access Roads, Topographical Mapping

C3 Contaminated Sites, Point Thomson Rev C Route, Off ROW Facilities and Access Roads, Topographical Mapping

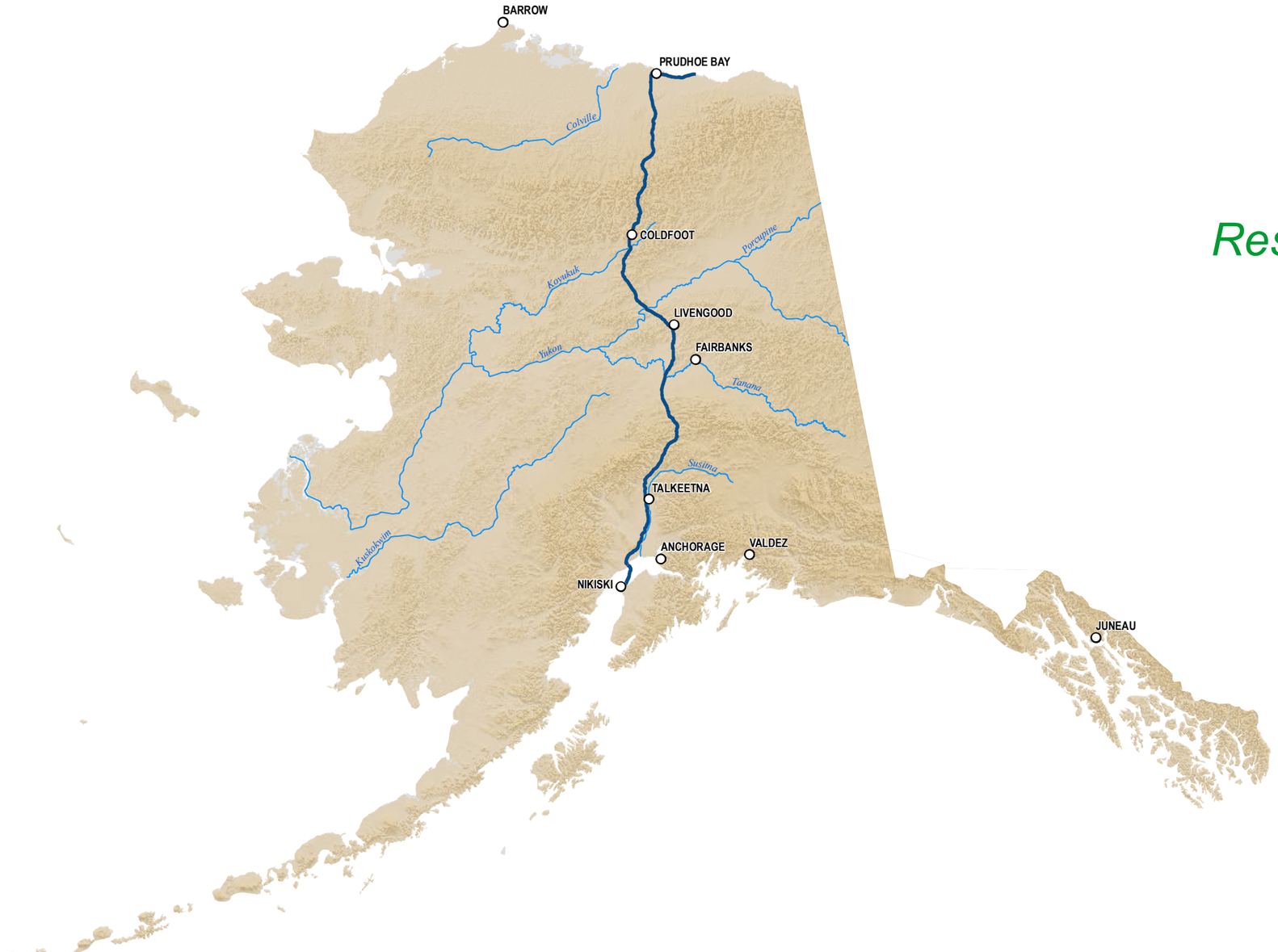
C4 Contaminated Sites, Mainline Rev C2 Route, Off ROW Facilities and Access Roads, Aerial Mapping

C4 Contaminated Sites, Point Thomson Rev C Route, Off ROW Facilities and Access Roads, Aerial Mapping

Alaska LNG Project

Contaminated Sites
Mainline Rev C2 Route

Resource Report 8, Appendix C1
Topographical Mapping



Note:

ADEC Division of Environmental Health performs source water assessments funded by the Environmental Protection Agency (EPA) under the Source Water Assessment and Protection (SWAP) program (ADEC, 2015a). Source water assessments determine the susceptibility of a drinking water system, including groundwater wells, to contamination (Miller, 2009). Source water assessments also determine where drinking water originates. To determine the origination area, groundwater movement within two timeframes is evaluated (although additional timeframes are possible). The first timeframe is several months, "Zone A." The second timeframe is two years, "Zone B." For groundwater, this creates two areas around a wellhead showing the distance groundwater can move within the timeframe. These areas are usually generalized as a representative polygon.

ADEC. 2015a. Overview of Drinking Water Protection in Alaska. Available online at: http://dec.alaska.gov/eh/dw/DWP/DWP_Overview.html. Accessed August 2015.

Miller, Chris. 2009. September 22-23. Ground Water Rule Assessment Source Monitoring. Ground Water Rule Workshop.

ALASKA LNG PROJECT *Contaminated Sites* *Mainline Rev C2 Route*	
BOROUGH: -	**DRAWN BY:** AGDC
STATE: ALASKA	**CHECKED BY:**

REV. NO.:	REVISION	DATE
A	ISSUED FOR REVIEW	2017-03-22

PRELIMINARY

1:10,000,000 — 0 100 200 Miles

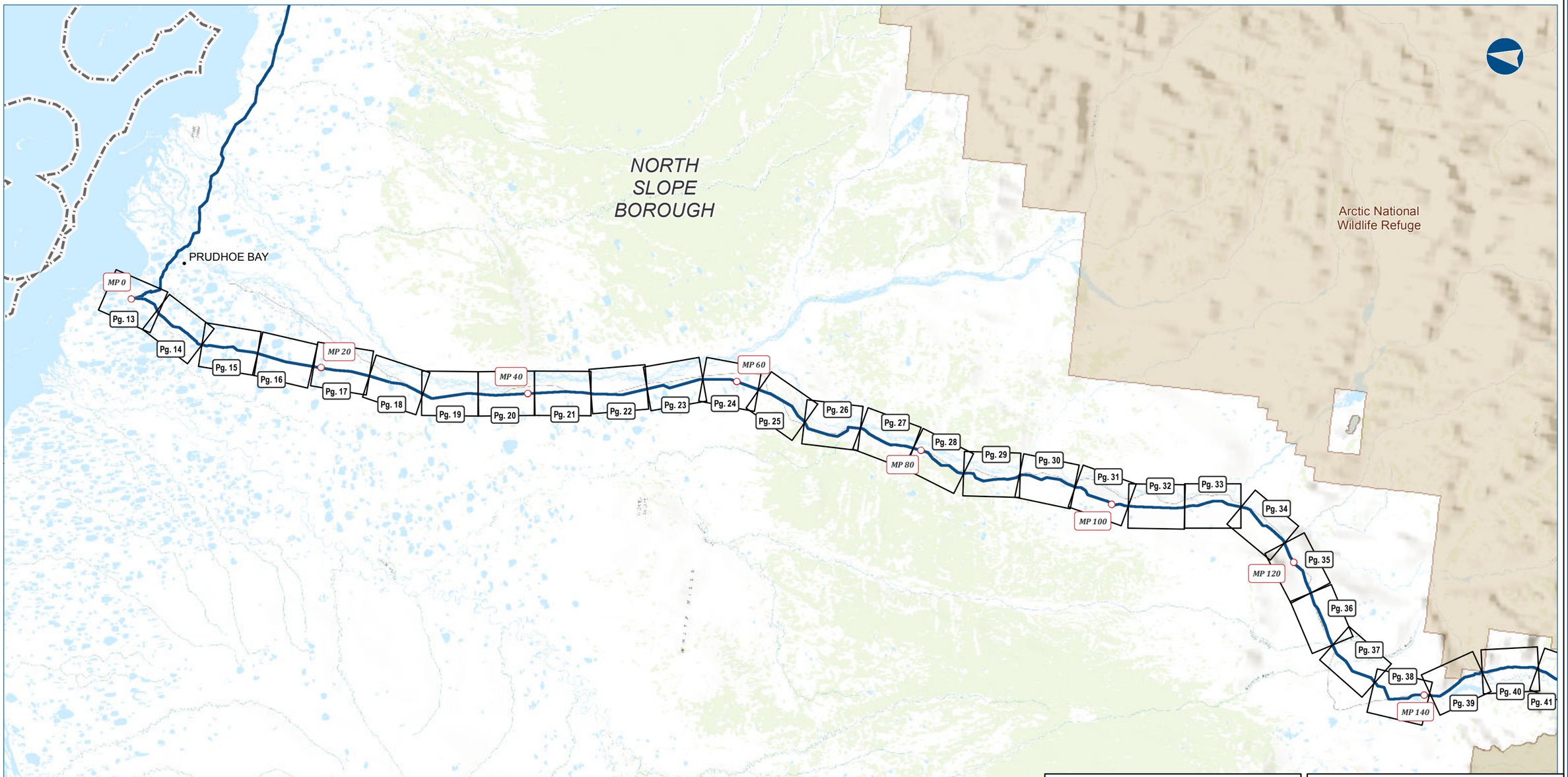
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DATE: 2017-03-22	**PROJECTION:** NAD 1983 NSRS2007 STATEPLANE ALASKA 4 FIPS 5004	**DWG:** RR8_APPENDIX_C1_MAINLINE_TOPO_REV_C2_CL_COVER	**SHEET:** COVER PAGE

CONTAMINATED SITES - MAINLINE REV C2 ROUTE

ALASKA LNG



ALASKA LNG PROJECT
Contaminated Sites
Mainline Rev C2 Route

BOROUGH:	-	**DRAWN BY:**	AGDC
STATE:	ALASKA	**CHECKED BY:**	

REV. NO.:	REVISION	DATE
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PRELIMINARY

1:595,900 — 0 5 10 Miles

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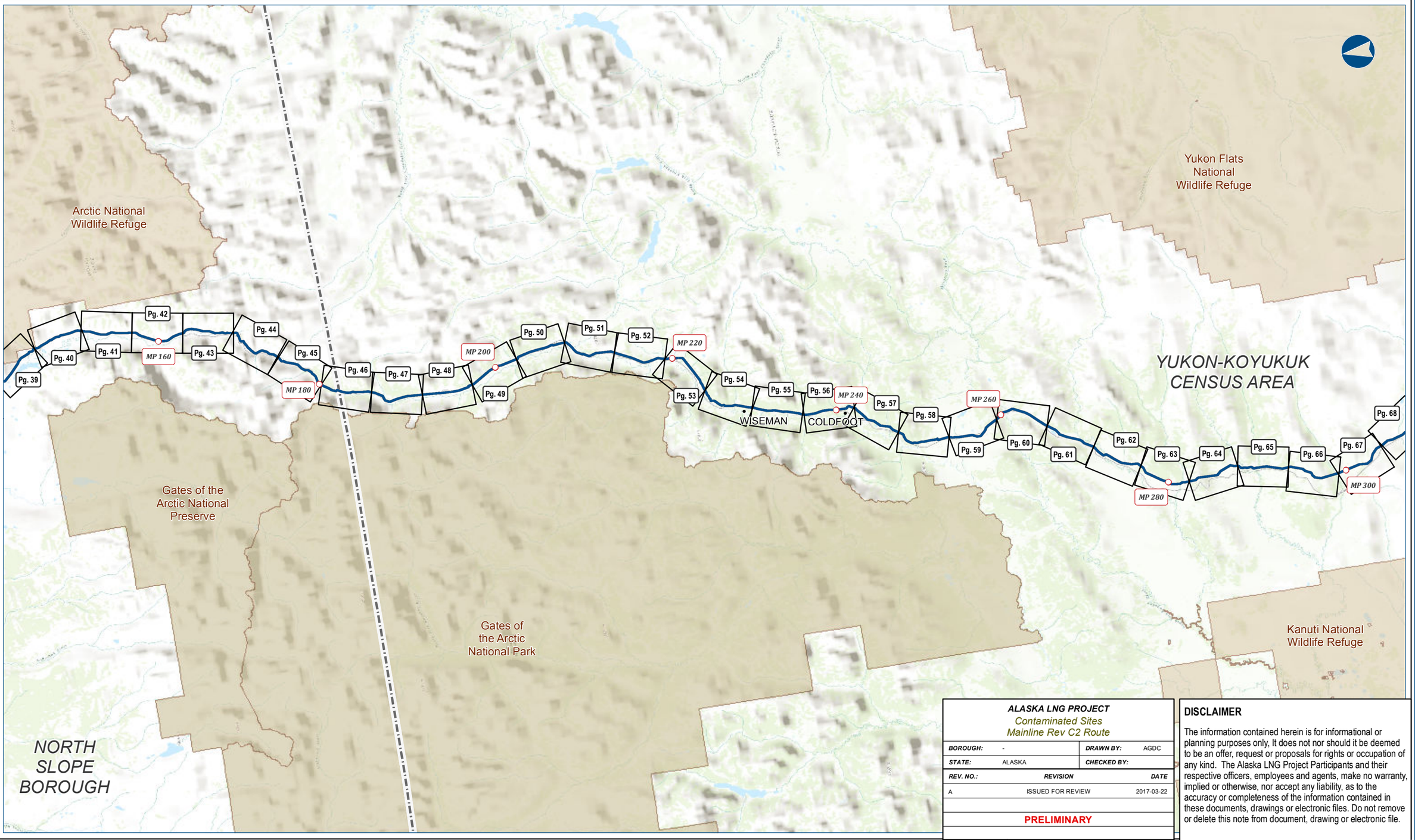
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Alaska LNG Project

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CONTAMINATED SITES - MAINLINE REV C2 ROUTE

ALASKA LNG



ALASKA LNG PROJECT
Contaminated Sites
Mainline Rev C2 Route

BOROUGH:	-	**DRAWN BY:**	AGDC
STATE:	ALASKA	**CHECKED BY:**	

REV. NO.:	REVISION	DATE
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PRELIMINARY

1:595,900 — 0 5 10 Miles

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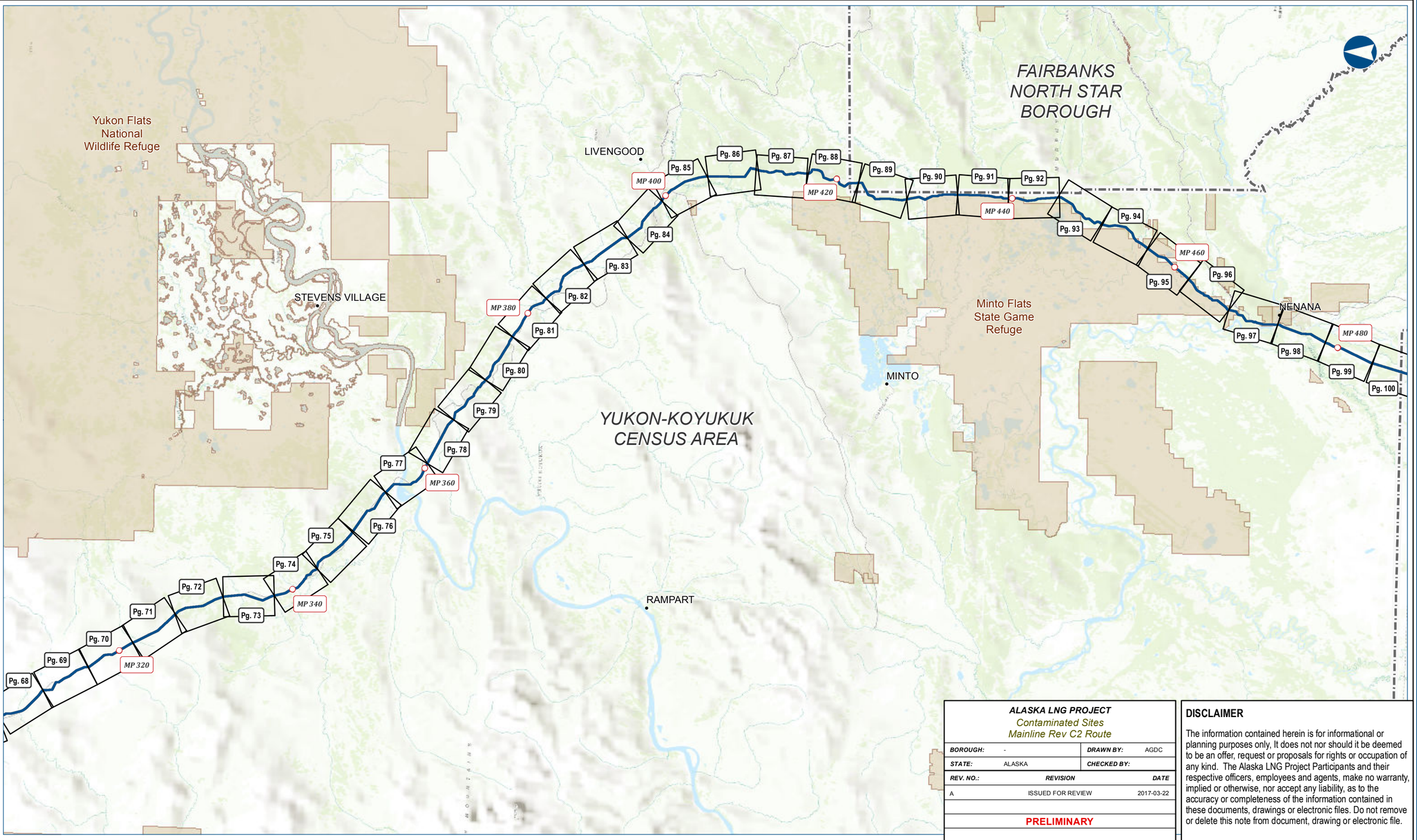
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CONTAMINATED SITES - MAINLINE REV C2 ROUTE

ALASKA LNG



ALASKA LNG PROJECT
Contaminated Sites
Mainline Rev C2 Route

BOROUGH:	-	**DRAWN BY:**	AGDC
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1:595,900 — 0 5 10 Miles

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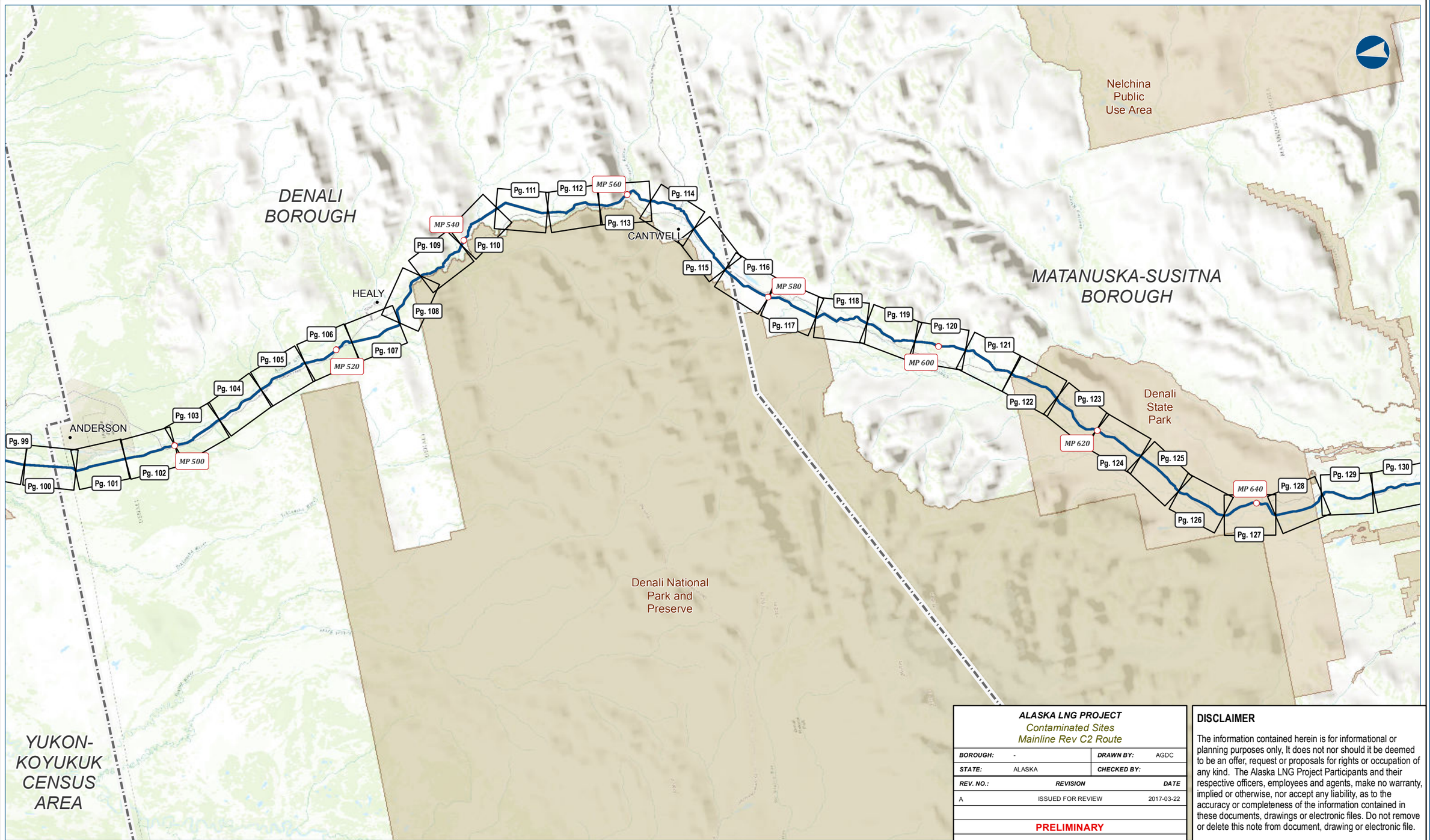
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CONTAMINATED SITES - MAINLINE REV C2 ROUTE

ALASKA LNG



ALASKA LNG PROJECT

Contaminated Sites
Mainline Rev C2 Route

BOROUGH:	-	**DRAWN BY:**	AGDC
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PRELIMINARY

1:595,900 — 0 5 10 Miles

DATE: 2017-03-22 | **PROJECTION:** NAD83 NSRS2007 STATEPLANE ALASKA 4 FIPS 5004

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Alaska LNG Project

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CONTAMINATED SITES - MAINLINE REV C2 ROUTE

ALASKA LNG

Nelchina Public Use Area
WASILLA
MUNICIPALITY OF ANCHORAGE
ANCHORAGE
Chugach State Park
Chugach National Forest
KENAI PENINSULA BOROUGH
Kenai National Wildlife Refuge
WILLOW
Susitna Flats State Game Refuge
Cook Inlet
TALKEETNA
TRAPPER CREEK
MATANUSKA-SUSITNA BOROUGH
Denali State Park
Denali National Park and Preserve
TYONEK
NIKISKI

MP 640
MP 660
MP 680
MP 700
MP 720
MP 740
MP 760
MP 780
MP 800

Pg. 127
Pg. 128
Pg. 129
Pg. 130
Pg. 131
Pg. 132
Pg. 133
Pg. 134
Pg. 135
Pg. 136
Pg. 137
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Pg. 156

ALASKA LNG PROJECT
Contaminated Sites
Mainline Rev C2 Route

BOROUGH:	-	**DRAWN BY:**	AGDC
STATE:	ALASKA	**CHECKED BY:**	

REV. NO.:	REVISION	DATE
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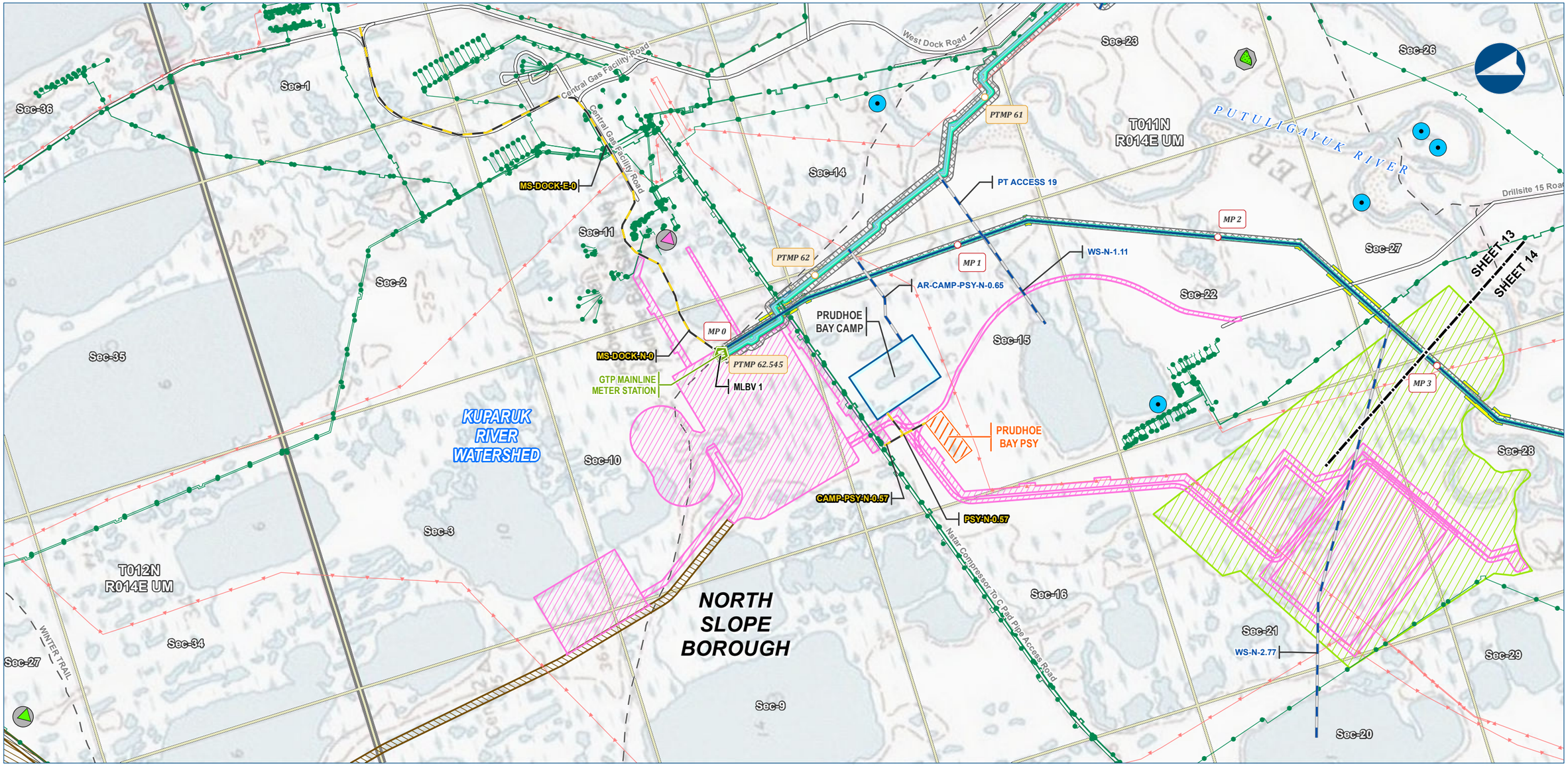
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CONTAMINATED SITES - MAINLINE REV C2 ROUTE

ALASKA LNG





Alaska LNG Project

Legend

GTP
- GTP Footprint - Permanent
- GTP Footprint - Construction
- GTP Mine/Reservoir Study Area

PIPELINE
- Alaska LNG Rev C2 Route
- Point Thomson Transmission Line
- Access Road - Gravel
- Access Road - Ice
- Ice Pad Access Road
- Meter Station
- Mainline Blockvalve
- Permanent ROW
- Construction ROW
- ATWS
- Off ROW Camp
- Pipe Storage Yard (PSY)

EXISTING FEATURES
- Existing Roads
- Off Road Trails
- Existing Pipeline
- Overhead Powerline

ADEC Contaminated Sites
- Cleanup Complete
- Open

ADEC Solid Waste Sites
- Active

- Section
- Township
- Surface Water Rights

ALASKA LNG PROJECT
Contaminated Sites
Mainline Rev C2 Route

BOROUGH:	NORTH SLOPE	***DRAWN BY:***	AGDC
STATE:	ALASKA	***CHECKED BY:***	

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PRELIMINARY

1:24,000 — 0 — ¼ — ½ Miles

DATE: 2017-03-28	***PROJECTION:***	NAD83 NSRS2007 ALASKAZONE4 FTUS 54392	
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CONTAMINATED SITES - MAINLINE REV C2 ROUTE

ALASKA LNG

PUMP STATION 1

KUPARUK RIVER WATERSHED

NORTH SLOPE BOROUGH

T010N R014E UM

T011N R014E UM

T010N R013E UM

TAPS

Drillsite 7 Pipe Access Road / Oxbow Rd

Drillsite 15 Road

Flow Station 1 To Little Put River Pipe Access Road

X Pad Road

X Pad Pipe Access Road - South Of Put River

PUTULIGAYUK RIVER

SHEET 13

SHEET 14

SHEET 15

MP 3

MP 4

MP 5

MP 6

MP 7

MP 8

WS-N-2.77

WS-N-6.71

WS-N-7.89

AR-WS-E-4.61

Sec-26, Sec-34, Sec-9, Sec-17, Sec-27, Sec-4, Sec-19, Sec-8, Sec-33, Sec-18, Sec-5, Sec-28, Sec-7, Sec-32, Sec-13, Sec-21, Sec-6, Sec-29, Sec-12, Sec-20, Sec-31, Sec-30, Sec-1, Sec-11



Legend

GTP
- GTP Footprint - Permanent
- GTP Mine/Reservoir Study Area

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Access Road - Ice
- Permanent ROW
- Construction ROW
- ATWS

EXISTING FEATURES
- Existing Roads
- Off Road Trails
- TAPS
- Existing Pipeline
- Buried Cable
- Overhead Powerline
- Alaska DOT Place Names
- Section

ADEC Contaminated Sites
- Cleanup Complete
- Cleanup Complete - Institutional Controls
- Open
- Informational

ADEC Solid Waste Sites
- Retired
- Township
- Surface Water Rights
- Drinking Water - Zone B

Alaska LNG Project

ALASKA LNG PROJECT
Contaminated Sites
Mainline Rev C2 Route

BOROUGH:	NORTH SLOPE	***DRAWN BY:***	AGDC
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DATE: 2017-03-23	***PROJECTION:***	NAD83 NSRS2007 ALASKAZONE4 FTUS 54392	
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CONTAMINATED SITES - MAINLINE REV C2 ROUTE

ALASKA LNG





Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Ice
- Permanent ROW
- Construction ROW
- ATWS

EXISTING FEATURES
- Existing Roads
- TAPS
- Existing Pipeline
- Section
- Township

ADEC Contaminated Sites
- Cleanup Complete - Institutional Controls

ALASKA LNG PROJECT
Contaminated Sites
Mainline Rev C2 Route

BOROUGH:	NORTH SLOPE	***DRAWN BY:***	AGDC
STATE:	ALASKA	***CHECKED BY:***	

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DATE: 2017-03-23	***PROJECTION:***	NAD83 NSRS2007 ALASKAZONE4 FTUS 54392	
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CONTAMINATED SITES - MAINLINE REV C2 ROUTE

ALASKA LNG





Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Access Road - Ice
- Permanent ROW
- Construction ROW
- ATWS

EXISTING FEATURES
- Existing Roads
- Watershed Boundary
- Section
- Township

ADEC Contaminated Sites
- Cleanup Complete - Institutional Controls

ALASKA LNG PROJECT
Contaminated Sites
Mainline Rev C2 Route

BOROUGH:	NORTH SLOPE	***DRAWN BY:***	AGDC
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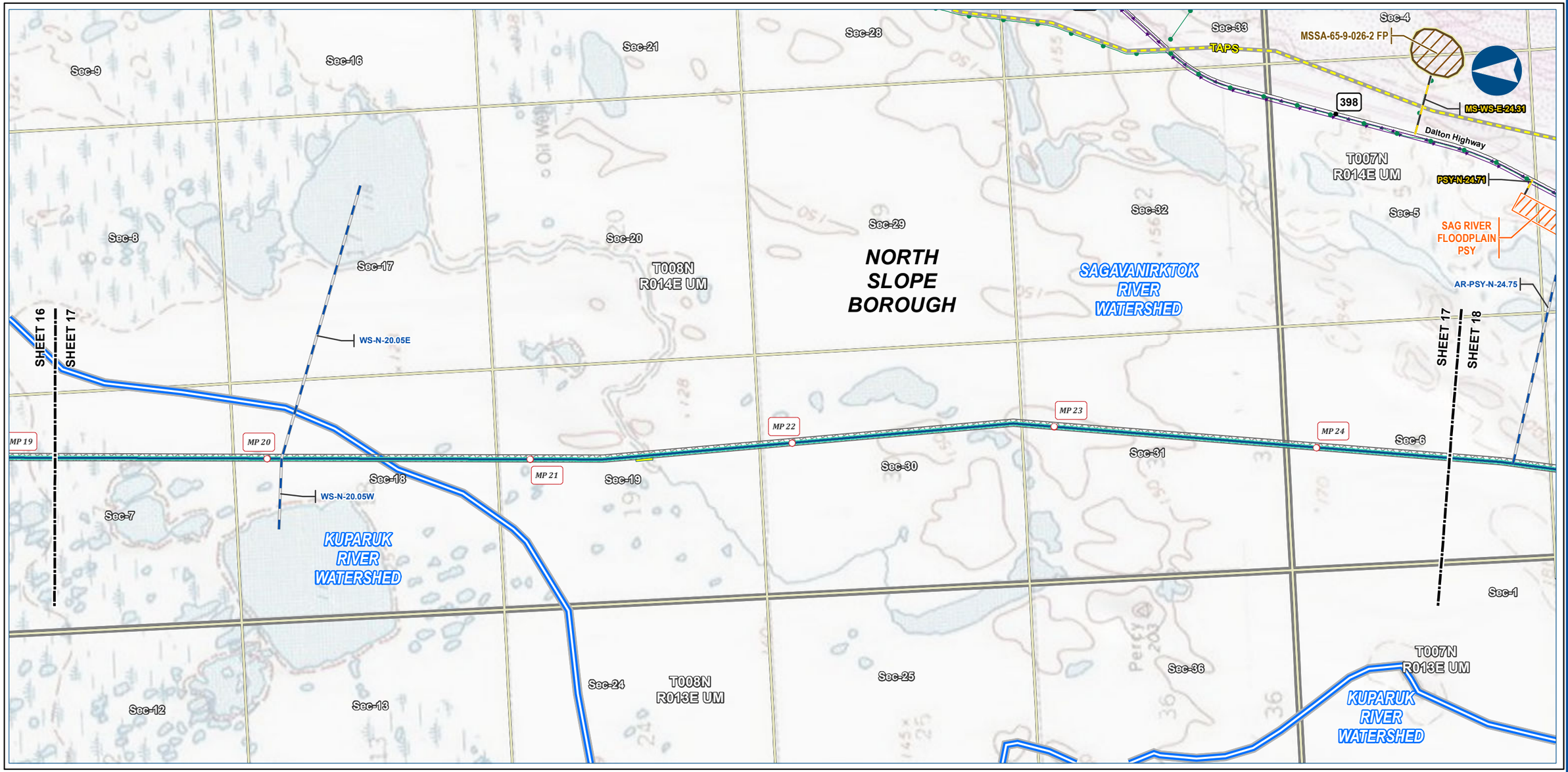
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CONTAMINATED SITES - MAINLINE REV C2 ROUTE

ALASKA LNG





Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Access Road - Ice
- Permanent ROW
- Construction ROW
- ATWS
- Pipe Storage Yard (PSY)
- Material Site Study Area (MSSA)

EXISTING FEATURES
- Existing Roads
- TAPS
- Existing Pipeline
- Buried Cable
- Watershed Boundary
- Section
- Township

Alaska LNG Project

ALASKA LNG PROJECT

Contaminated Sites

Mainline Rev C2 Route

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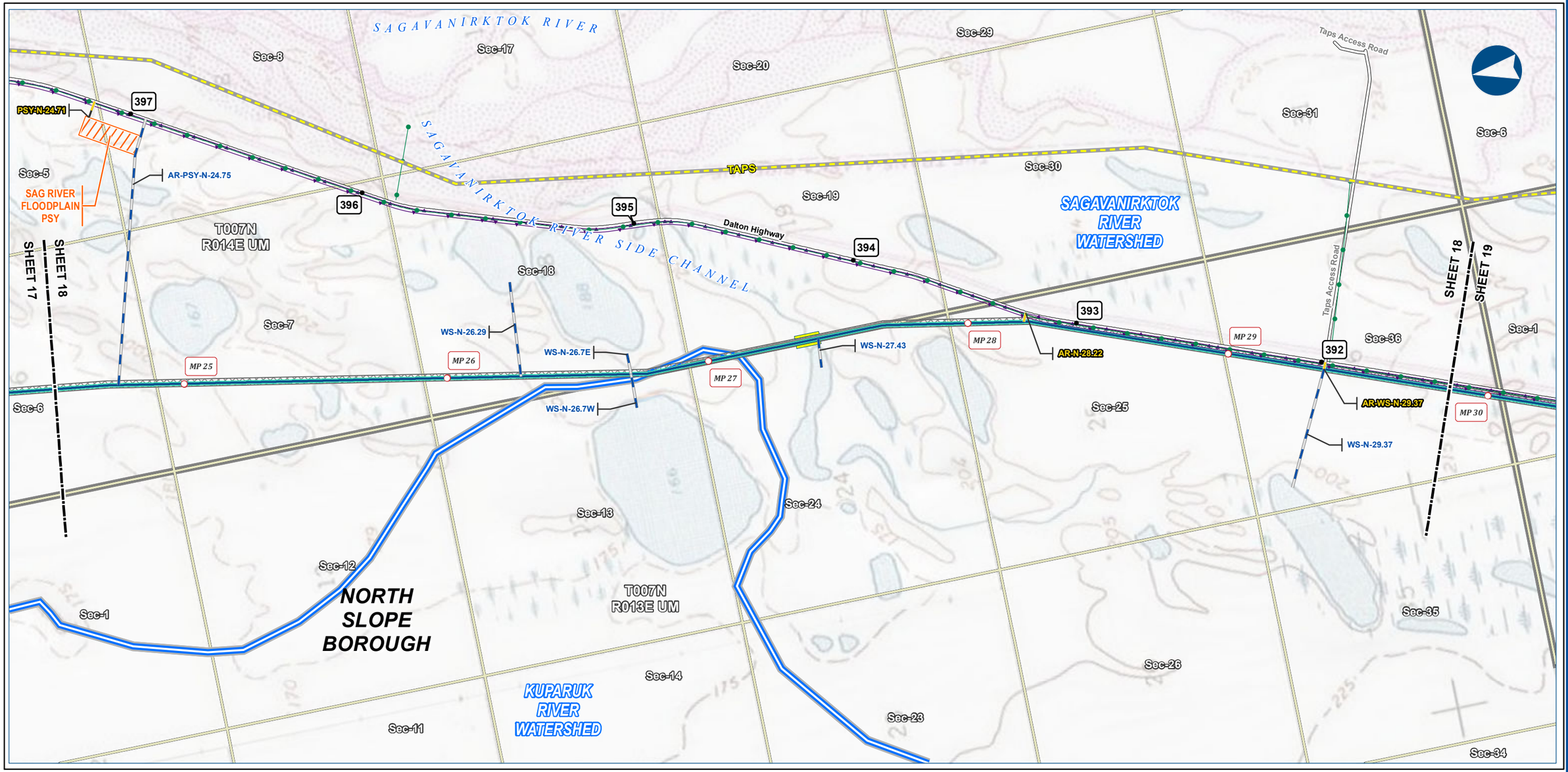
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CONTAMINATED SITES - MAINLINE REV C2 ROUTE

ALASKA LNG





Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Access Road - Ice
- Permanent ROW
- Construction ROW
- ATWS
- Pipe Storage Yard (PSY)

EXISTING FEATURES
- Existing Roads
- TAPS
- Existing Pipeline
- Buried Cable
- Watershed Boundary
- Section
- Township

ALASKA LNG PROJECT
Contaminated Sites
Mainline Rev C2 Route

BOROUGH:	NORTH SLOPE	**DRAWN BY:**	AGDC
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CONTAMINATED SITES - MAINLINE REV C2 ROUTE

ALASKA LNG





Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Access Road - Ice
- Permanent ROW
- Construction ROW
- ATWS
- Material Site Study Area (MSSA)

EXISTING FEATURES
- Existing Roads
- TAPS
- Existing Pipeline
- Buried Cable
- Section
- Township

ALASKA LNG PROJECT
Contaminated Sites
Mainline Rev C2 Route

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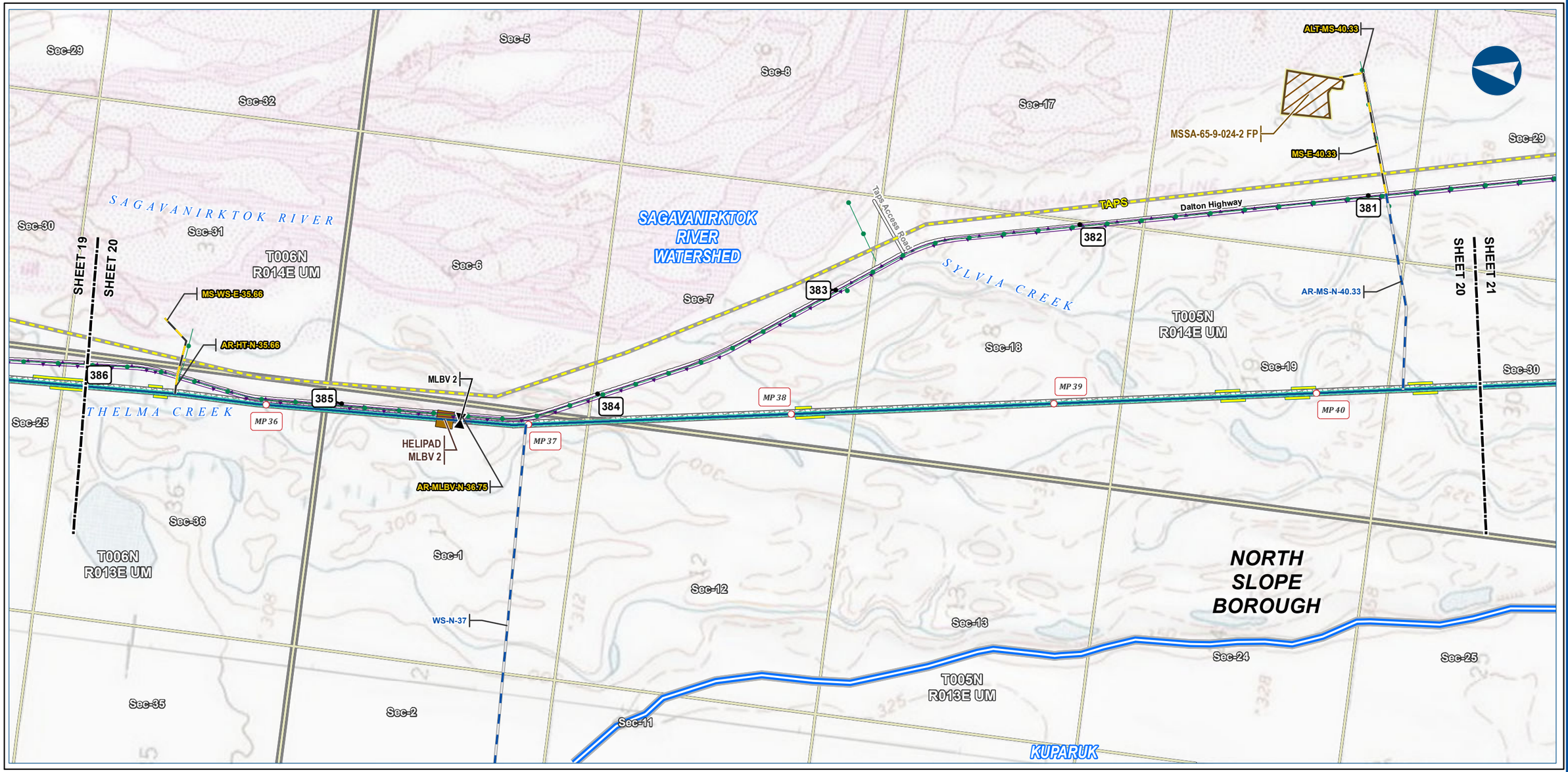
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CONTAMINATED SITES - MAINLINE REV C2 ROUTE

ALASKA LNG





Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Access Road - Ice
- Mainline Blockvalve
- Helipad
- Permanent ROW
- Construction ROW
- ATWS
- Material Site Study Area (MSSA)

EXISTING FEATURES
- Existing Roads
- TAPS
- Existing Pipeline
- Buried Cable
- Watershed Boundary
- Section
- Township

ALASKA LNG PROJECT
Contaminated Sites
Mainline Rev C2 Route

BOROUGH:	NORTH SLOPE	***DRAWN BY:***	AGDC
STATE:	ALASKA	***CHECKED BY:***	

REV. NO.:	***REVISION***	***DATE***
A	ISSUED FOR REVIEW	2017-03-23

PRELIMINARY

1:24,000 — 0 — ¼ — ½ Miles

DATE: 2017-03-23	***PROJECTION:***	NAD83 NSRS2007 ALASKAZONE4 FTUS 54392	
DWG: RR8_APPENDIX_C1_MAINLINE_TOPO_REV_C2_CL		***SHEET:***	20

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CONTAMINATED SITES - MAINLINE REV C2 ROUTE

ALASKA LNG

SAGAVANIRKTOK RIVER

Sec-3

Sec-10

Sec-15

Sec-22

Taps Access Road

SAGAVANIRKTOK RIVER WATERSHED

Sec-29

TAPS

Sec-32

380

379

SAGAVANIRKTOK RIVER SIDE CHANNEL

FRANKLIN BLUFFS CAMP

SHEET 20

SHEET 21

T005N R014E UM

Sec-9

FRANKLIN BLUFFS PSY

Sec-4

CAMP-E-43.65

PSY-E-43.75

378

377

MP 43

MP 42

MP 41

MP 44

AR-N-43.65

Dalton Highway

376

MP 45

375

MP 46

SHEET 21

SHEET 22

Sec-30

Sec-16

Sec-21

SYLVIA CREEK

Sec-31

NORTH SLOPE BOROUGH

WS-N-41.41

WINTER ROAD

T004N R014E UM

Sec-5

Sec-8

WS-N-43.65

Sec-17

Sec-25

Sec-20

Sec-36

T005N R013E UM

KUPARUK RIVER WATERSHED

Sec-6

Sec-7



Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Access Road - Ice
- Permanent ROW
- Construction ROW
- ATWS
- Off ROW Camp
- Pipe Storage Yard (PSY)

EXISTING FEATURES
- Existing Roads
- TAPS
- Existing Pipeline
- Buried Cable
- Watershed Boundary
- Section
- Township
- Subsurface Water Rights

ADEC Contaminated Sites
- Cleanup Complete - Institutional Controls

ADEC Solid Waste Sites
- Retired

ALASKA LNG PROJECT
Contaminated Sites
Mainline Rev C2 Route

BOROUGH:	NORTH SLOPE	***DRAWN BY:***	AGDC
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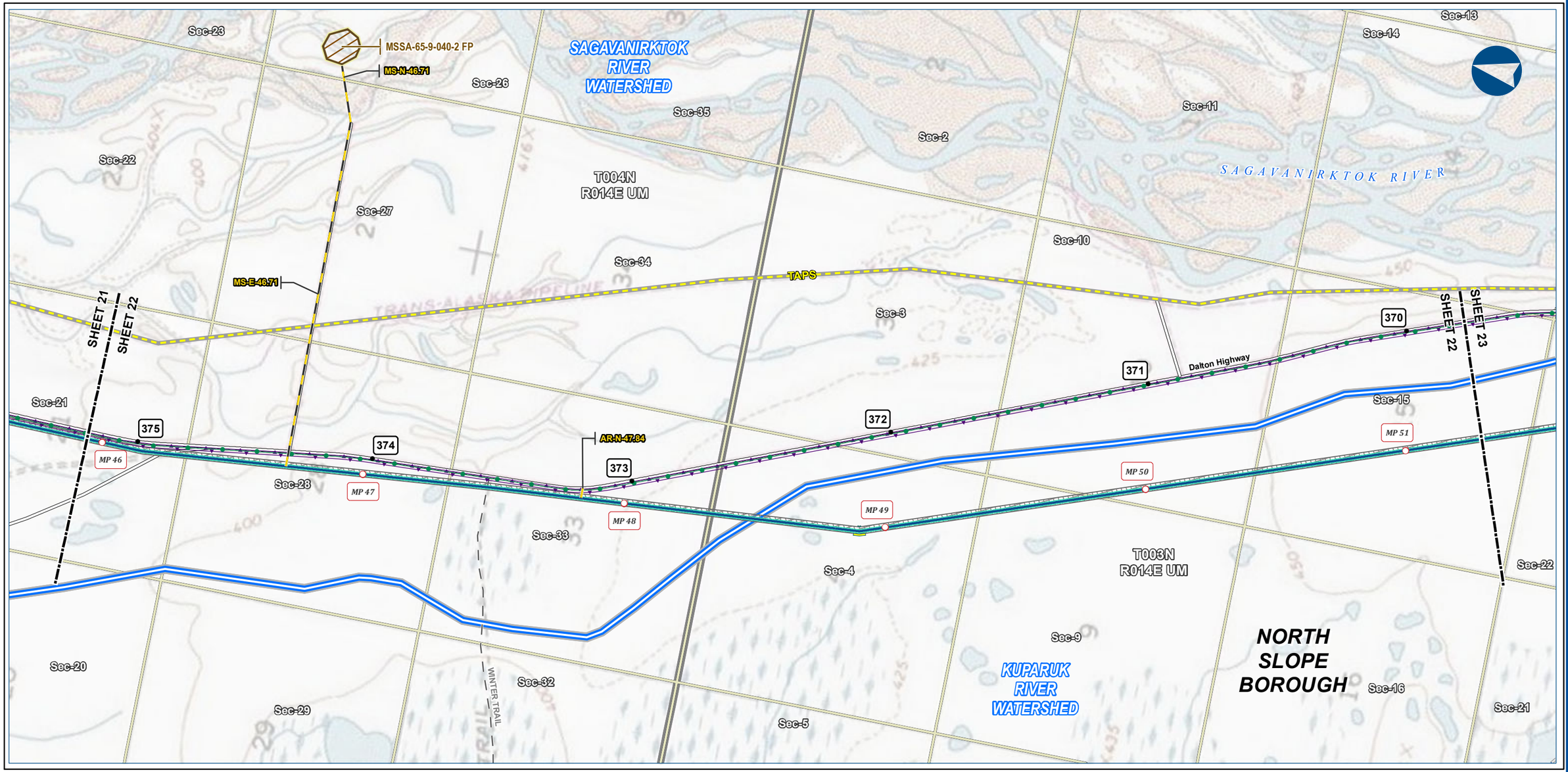
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CONTAMINATED SITES - MAINLINE REV C2 ROUTE

ALASKA LNG





Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Access Road - Ice
- Permanent ROW
- Construction ROW
- ATWS
- Material Site Study Area (MSSA)

EXISTING FEATURES
- Existing Roads
- Off Road Trails
- TAPS
- Existing Pipeline
- Buried Cable
- Watershed Boundary
- Section
- Township

ALASKA LNG PROJECT
Contaminated Sites
Mainline Rev C2 Route

BOROUGH:	NORTH SLOPE	***DRAWN BY:***	AGDC
STATE:	ALASKA	***CHECKED BY:***	

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DWG: RR8_APPENDIX_C1_MAINLINE_TOPO_REV_C2_CL		***SHEET:***	22

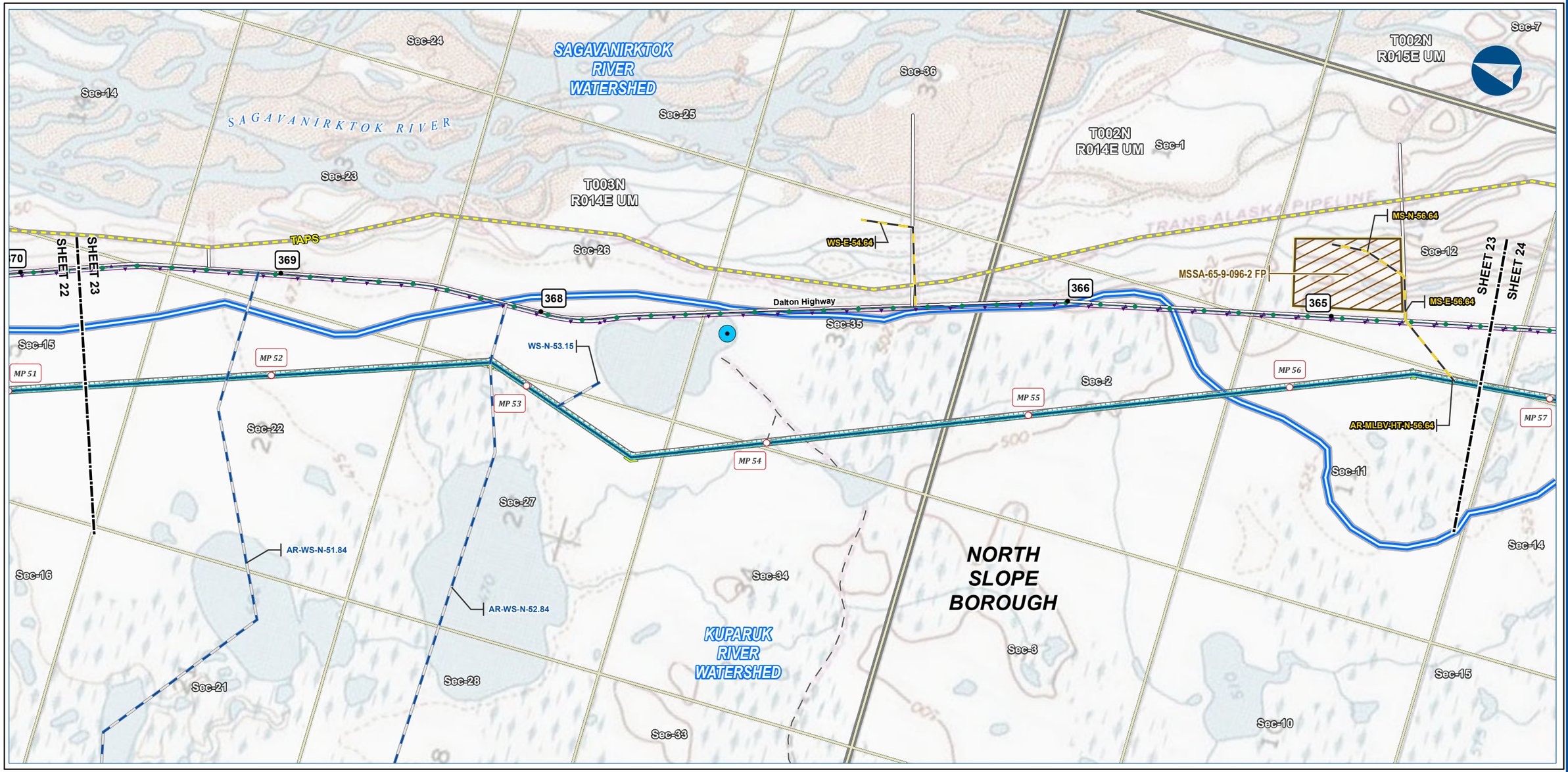
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CONTAMINATED SITES - MAINLINE REV C2 ROUTE

ALASKA LNG





Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Access Road - Ice
- Permanent ROW
- Construction ROW
- ATWS
- Material Site Study Area (MSSA)

EXISTING FEATURES
- Existing Roads
- Off Road Trails
- TAPS
- Existing Pipeline
- Buried Cable
- Watershed Boundary
- Section
- Township
- Surface Water Rights

ALASKA LNG PROJECT
Contaminated Sites
Mainline Rev C2 Route

BOROUGH:	NORTH SLOPE	***DRAWN BY:***	AGDC
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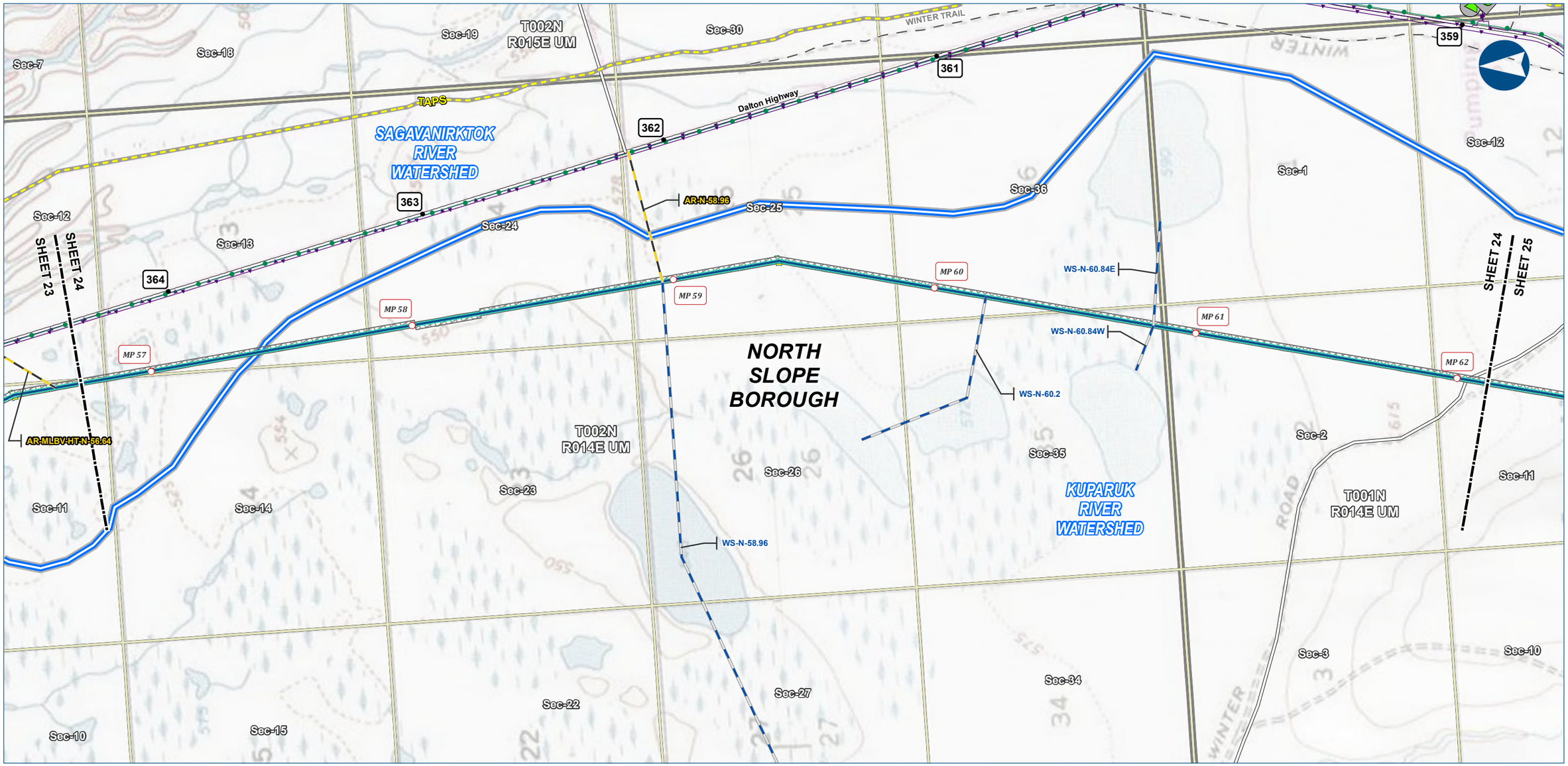
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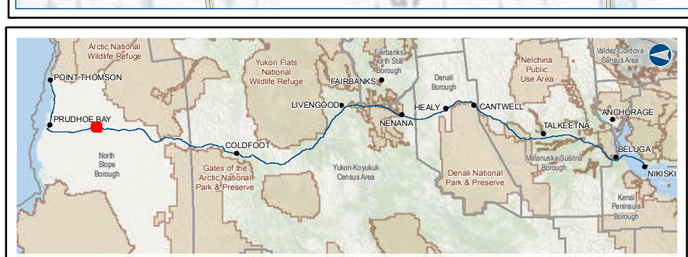
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CONTAMINATED SITES - MAINLINE REV C2 ROUTE

ALASKA LNG





Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Access Road - Ice
- Permanent ROW
- Construction ROW
- ATWS

EXISTING FEATURES
- Existing Roads
- Off Road Trails
- TAPS
- Existing Pipeline
- Buried Cable
- Watershed Boundary
- Section
- Township

ADEC Leaking UG Storage Tanks
- Cleanup Complete

ADEC Contaminated Sites
- Cleanup Complete
- Cleanup Complete - Institutional Controls

Alaska LNG Project

ALASKA LNG PROJECT
Contaminated Sites
Mainline Rev C2 Route

BOROUGH:	NORTH SLOPE	***DRAWN BY:***	AGDC
STATE:	ALASKA	***CHECKED BY:***	

REV. NO.:	***REVISION***	***DATE***
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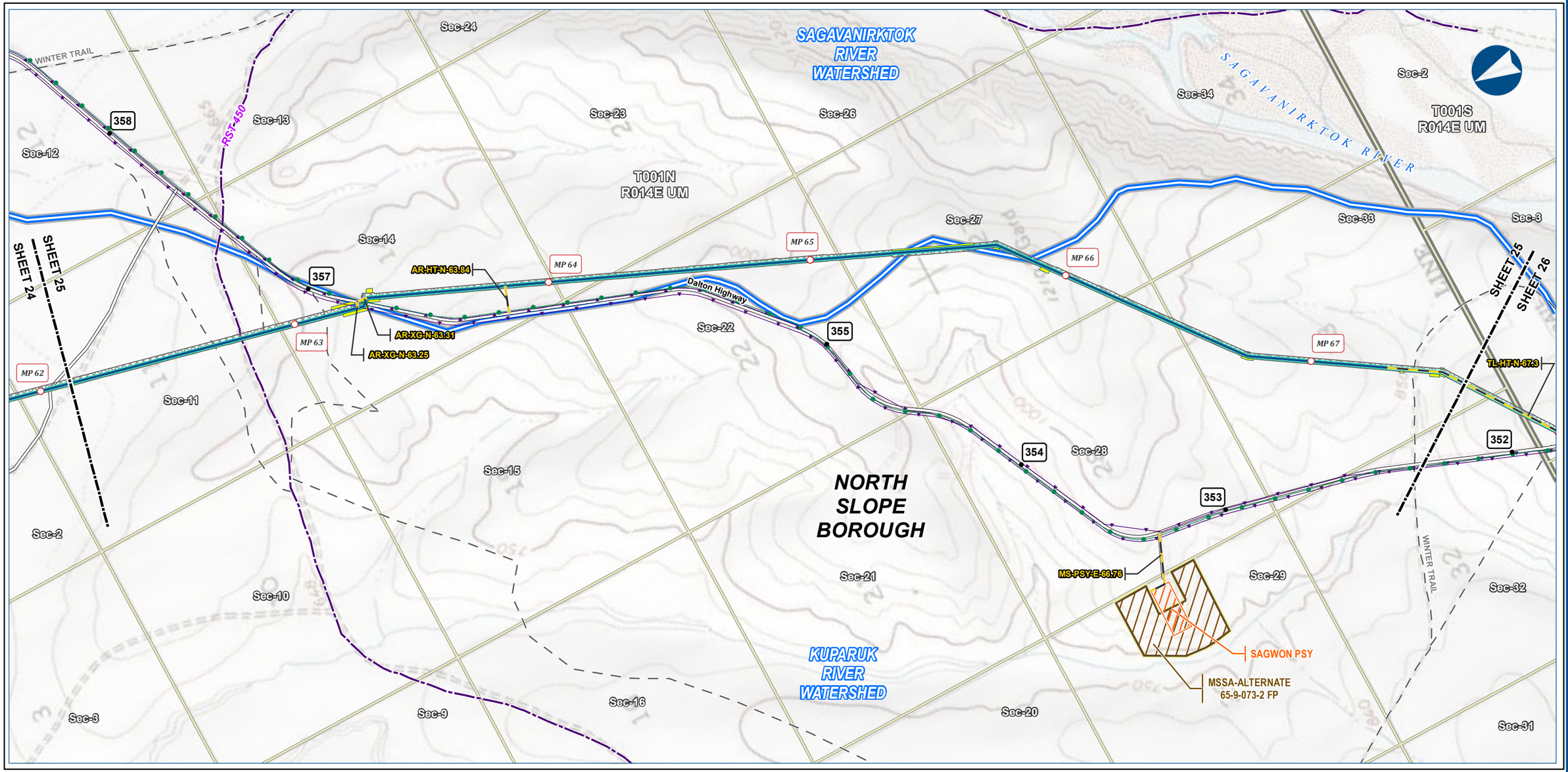
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CONTAMINATED SITES - MAINLINE REV C2 ROUTE

ALASKA LNG





Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel

- Permanent ROW
- Construction ROW
- ATWS
- Pipe Storage Yard (PSY)
- Material Site Study Area (MSSA)

EXISTING FEATURES
- Existing Roads
- Revised Statute 2477 Trail
- Off Road Trails
- Existing Pipeline
- Buried Cable
- Watershed Boundary

- Section
- Township

ALASKA LNG PROJECT
Contaminated Sites
Mainline Rev C2 Route

BOROUGH:	NORTH SLOPE	**DRAWN BY:**	AGDC
STATE:	ALASKA	**CHECKED BY:**	

REV. NO.:	REVISION	DATE
A	ISSUED FOR REVIEW	2017-03-23

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DATE: 2017-03-23 | **PROJECTION:** NAD83 NSRS2007 ALASKAZONE4 FTUS 54392

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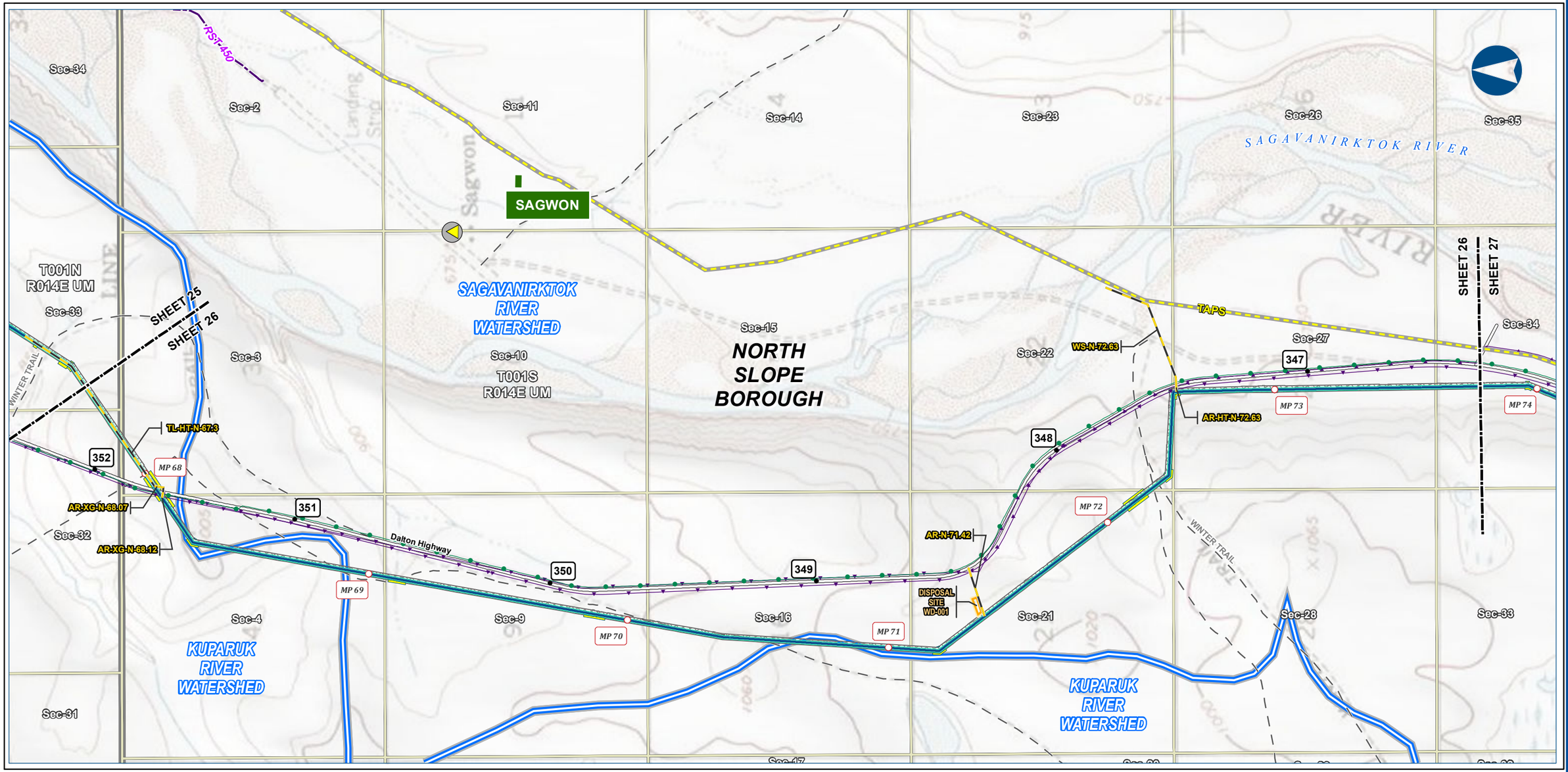
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CONTAMINATED SITES - MAINLINE REV C2 ROUTE

ALASKA LNG





Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Permanent ROW
- Construction ROW
- ATWS
- Disposal Site

EXISTING FEATURES
- Existing Roads
- Revised Statute 2477 Trail
- Off Road Trails
- TAPS
- Existing Pipeline
- Buried Cable
- Watershed Boundary
- Alaska DOT Place Names
- Section
- Township

ADEC Contaminated Sites
- Cleanup Complete - Institutional Controls

ALASKA LNG PROJECT
Contaminated Sites
Mainline Rev C2 Route

BOROUGH:	NORTH SLOPE	***DRAWN BY:***	AGDC
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DWG: RR8_APPENDIX_C1_MAINLINE_TOPO_REV_C2_CL	***SHEET:*** 26

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CONTAMINATED SITES - MAINLINE REV C2 ROUTE

ALASKA LNG

Sec-2
Sec-11
Sec-22
Sec-27
Sec-35
Sec-15
Sec-10
MSSA-65-9-072-2
FP2
NORTH
SLOPE
BOROUGH
SAGAVANIRKTOK
RIVER
WATERSHED
SAGAVANIRKTOK RIVER
SHEET 26
SHEET 27
Sec-3
Sec-34
MSSA-65-9-072-2
FP1
MS-N-76.12
T002S
R014E UM
Sec-16
Sec-21
SHEET 27
SHEET 28
Sec-28
346
MP 74
AR-N-74.62
TAPS
MS-E-76.12
MP 75
345
MLBV 3
Sec-9
342
WS-E-78.11
341
MP 79
AR-N-78.11
MP 78
343
Sec-27
MP 76
344
Dalton Highway
MARK CREEK
AR-MLBV-CS-N-75.82
AR-MLBV-CS-N-76.12
MP 77
SAGWON
COMPRESSOR
STATION CAMP
SAGWON
COMPRESSOR
STATION
Sec-4
Sec-33
Sec-29
Sec-20
T001S
R014E UM
Sec-28
Sec-17
Sec-5
Sec-8
Sec-32



Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Mainline Blockvalve

- Permanent ROW
- Construction ROW
- ATWS
- Compressor Station
- Camp
- Material Site Study Area (MSSA)

EXISTING FEATURES
- Existing Roads
- Off Road Trails
- TAPS
- Existing Pipeline
- Buried Cable
- Watershed Boundary

- Section
- Township

ALASKA LNG PROJECT
Contaminated Sites
Mainline Rev C2 Route

BOROUGH:	NORTH SLOPE	***DRAWN BY:***	AGDC
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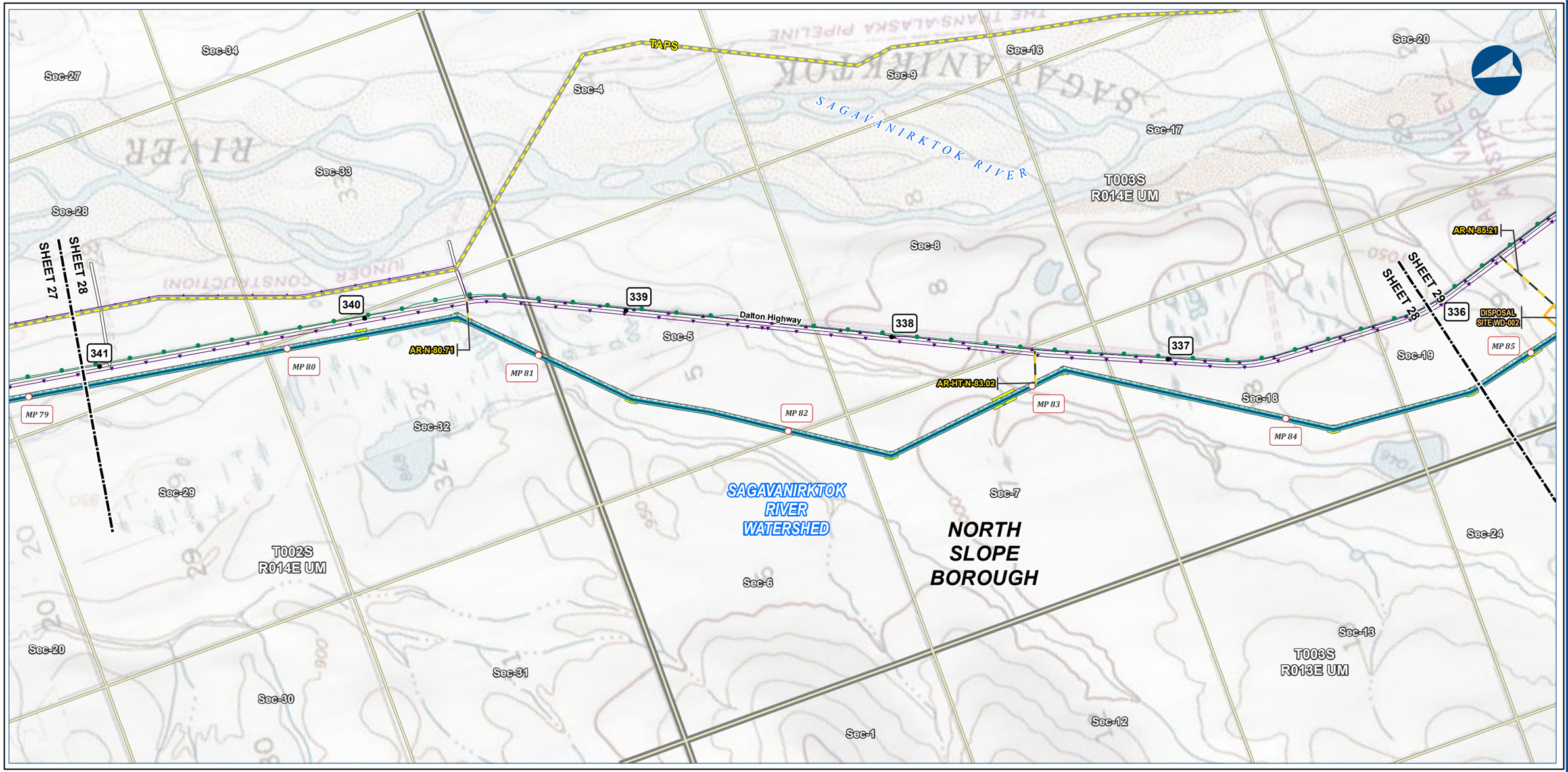
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CONTAMINATED SITES - MAINLINE REV C2 ROUTE

ALASKA LNG





Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel

- Permanent ROW
- Construction ROW
- ATWS
- Disposal Site

EXISTING FEATURES
- Existing Roads
- TAPS
- Existing Pipeline
- Buried Cable

- Section
- Township

ALASKA LNG PROJECT
Contaminated Sites
Mainline Rev C2 Route

BOROUGH:	NORTH SLOPE	***DRAWN BY:***	AGDC
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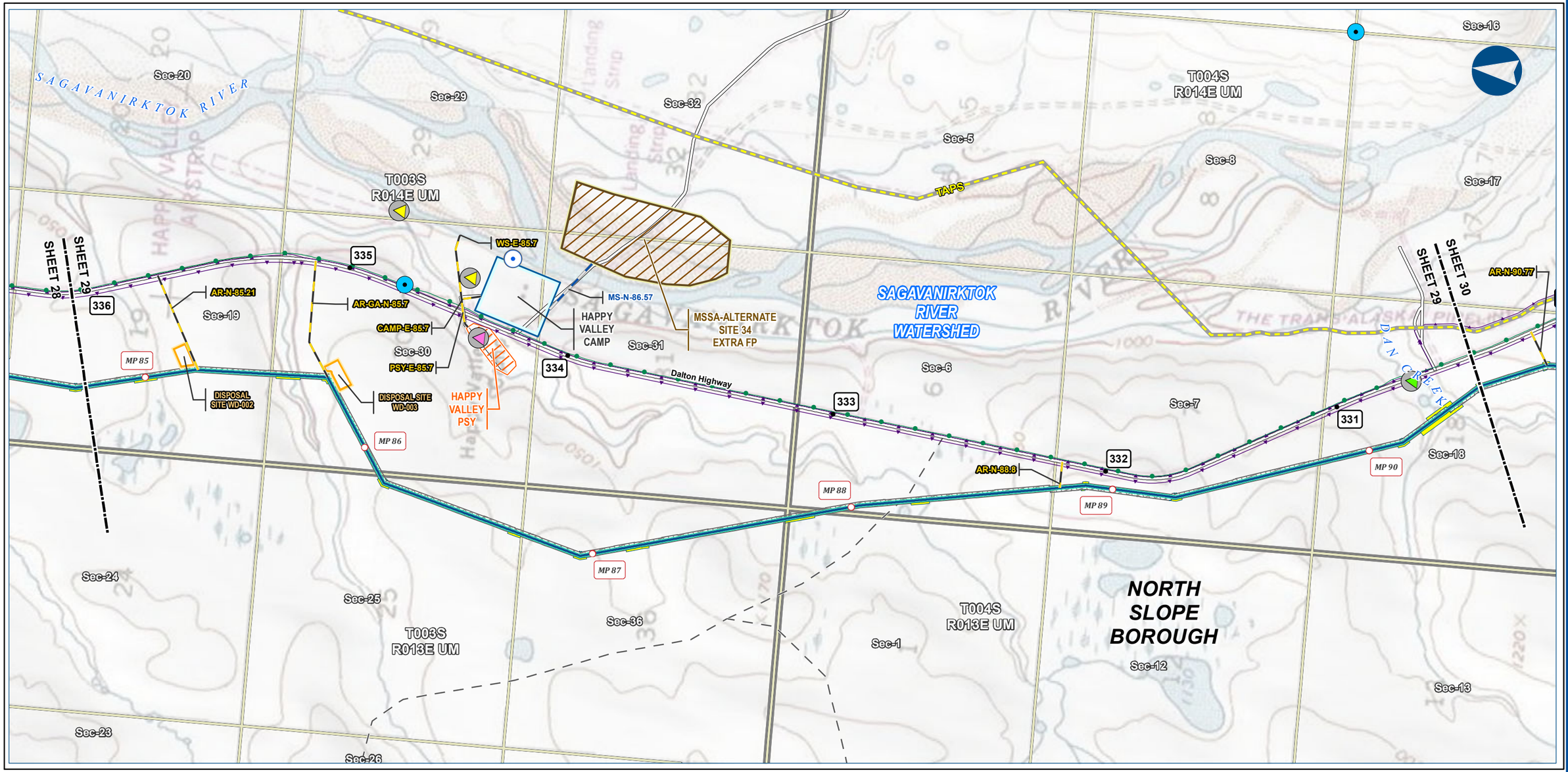
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CONTAMINATED SITES - MAINLINE REV C2 ROUTE

ALASKA LNG





Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Access Road - Ice

- Permanent ROW
- Construction ROW
- ATWS
- Off ROW Camp
- Pipe Storage Yard (PSY)
- Disposal Site
- Material Site Study Area (MSSA)

EXISTING FEATURES
- Existing Roads
- Off Road Trails
- TAPS
- Existing Pipeline
- Buried Cable

- Section

ADEC Contaminated Sites
- Cleanup Complete
- Cleanup Complete - Institutional Controls
- Open

- Township
- Surface Water Rights
- Subsurface Water Rights

ALASKA LNG PROJECT
Contaminated Sites
Mainline Rev C2 Route

BOROUGH:	NORTH SLOPE	***DRAWN BY:***	AGDC
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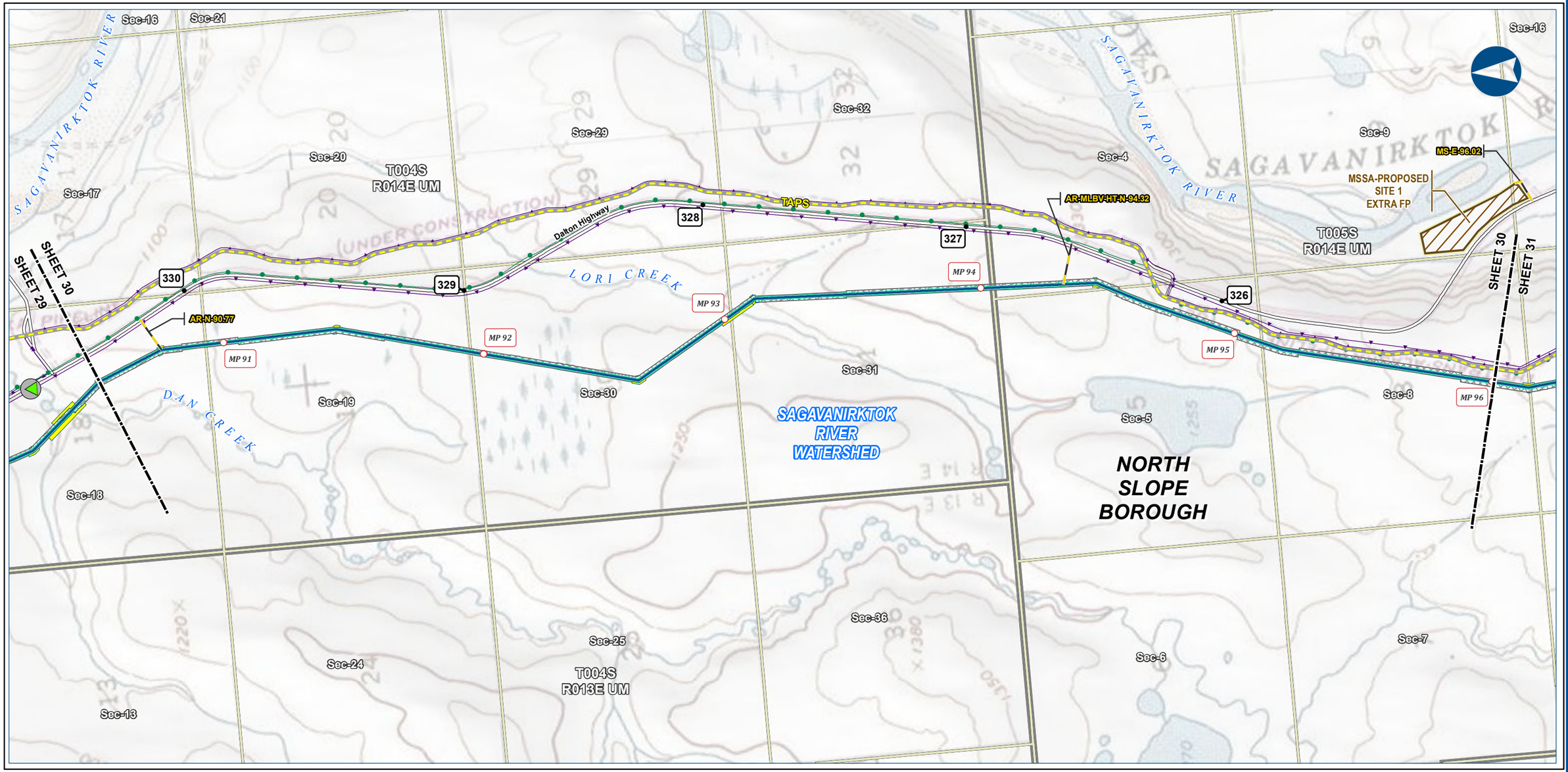
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CONTAMINATED SITES - MAINLINE REV C2 ROUTE

ALASKA LNG





Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Permanent ROW
- Construction ROW
- ATWS
- Material Site Study Area (MSSA)

EXISTING FEATURES
- Existing Roads
- TAPS
- Existing Pipeline
- Buried Cable
- Section
- Township

ADEC Contaminated Sites
- Cleanup Complete

ALASKA LNG PROJECT
Contaminated Sites
Mainline Rev C2 Route

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CONTAMINATED SITES - MAINLINE REV C2 ROUTE

ALASKA LNG

MSSA-65-9-067-2 FP
MS-N-98.27
PSY-N-96.9
PSY-N-96.74
Dalton Highway
324
323
322
321
320
Sec-16
Sec-21
Sec-28
Sec-33
Sec-8
Sec-5
Sec-32
MSSA-PROPOSED SITE 1 EXTRA FP
MS-E-96.02
KAKUKTUKRUICH BLUFF PSY
Sec-9
TAPS
ARTHUR CREEK
SAGAVANIRKTOK RIVER
GUSTAFSON CREEK
SHEET 30
SHEET 31
SHEET 31
SHEET 32
Sec-29
NORTH SLOPE BOROUGH
Sec-20
Sec-17
Sec-7
T005S R014E UM
T006S R014E UM
Sec-6
SAGAVANIRKTOK RIVER WATERSHED
MP 97
MP 96
MP 101
Sec-31
MP 99
MP 98
MP 100
Sec-8
Sec-30
Sec-19
Sec-18
Sec-7
T005S R013E UM
T006S R013E UM
Sec-1
Sec-36
Sec-24
Sec-25
Sec-2



Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel

- Permanent ROW
- Construction ROW
- ATWS
- Pipe Storage Yard (PSY)
- Material Site Study Area (MSSA)

EXISTING FEATURES
- Existing Roads
- TAPS
- Existing Pipeline
- Buried Cable

- Section
- Township

ALASKA LNG PROJECT
Contaminated Sites
Mainline Rev C2 Route

BOROUGH:	NORTH SLOPE	***DRAWN BY:***	AGDC
STATE:	ALASKA	***CHECKED BY:***	

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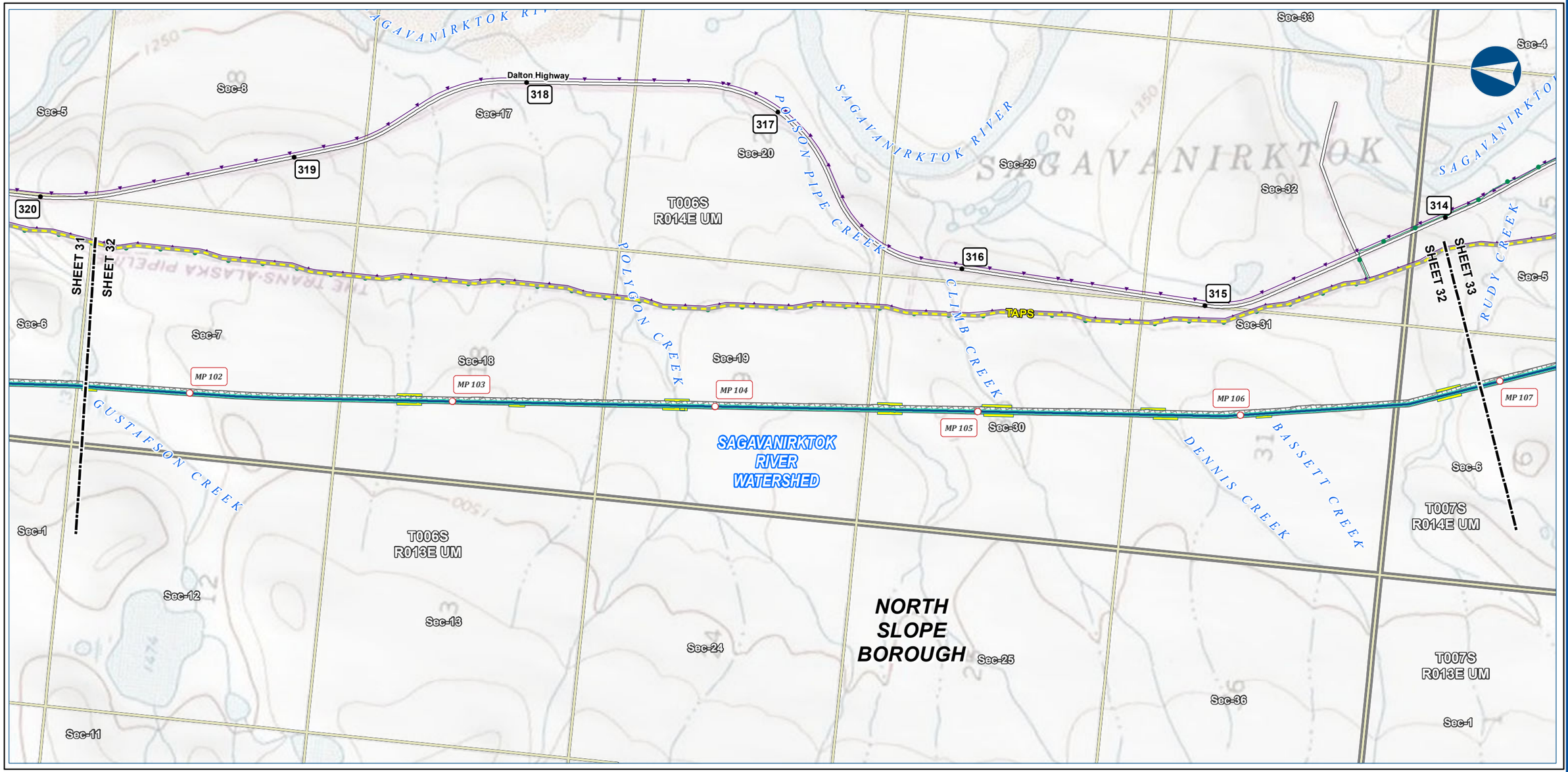
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CONTAMINATED SITES - MAINLINE REV C2 ROUTE

ALASKA LNG





Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route

- Permanent ROW
- Construction ROW
- ATWS

EXISTING FEATURES
- Existing Roads
- TAPS
- Existing Pipeline
- Buried Cable

- Section
- Township

ALASKA LNG PROJECT
Contaminated Sites
Mainline Rev C2 Route

BOROUGH:	NORTH SLOPE	***DRAWN BY:***	AGDC
STATE:	ALASKA	***CHECKED BY:***	

REV. NO.:	***REVISION***	***DATE***
A	ISSUED FOR REVIEW	2017-03-23

PRELIMINARY

1:24,000 — 0 — ¼ — ½ Miles

DATE: 2017-03-23	***PROJECTION:***	NAD83 NSRS2007 ALASKAZONE4 FTUS 54392	
DWG: RR8_APPENDIX_C1_MAINLINE_TOPO_REV_C2_CL		***SHEET:***	32

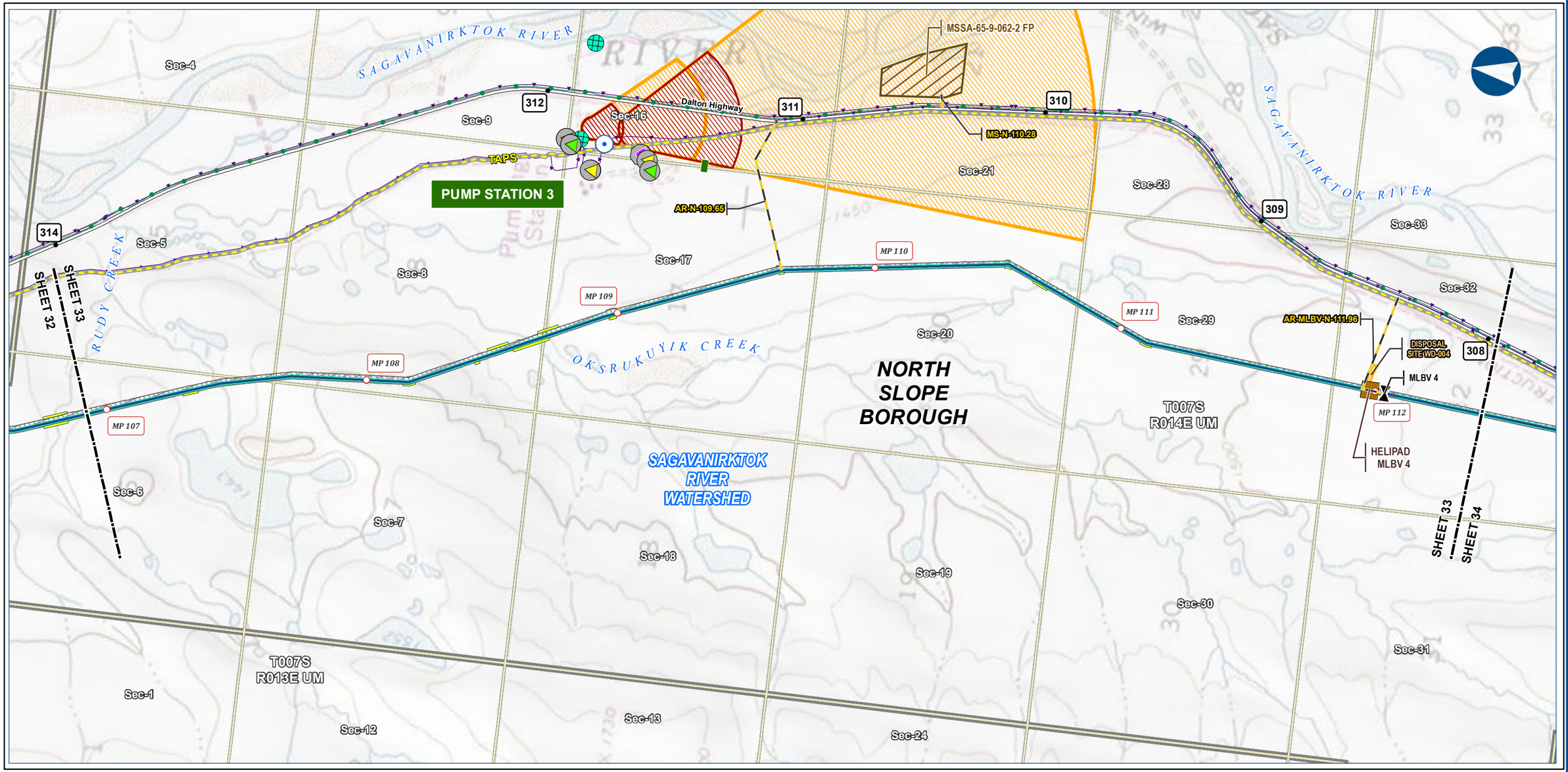
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CONTAMINATED SITES - MAINLINE REV C2 ROUTE

ALASKA LNG





Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Mainline Blockvalve
- Helipad
- Permanent ROW
- Construction ROW
- ATWS
- Disposal Site
- Material Site Study Area (MSSA)

EXISTING FEATURES
- Existing Roads
- TAPS
- Existing Pipeline
- Buried Cable
- Alaska DOT Place Names
- Section

ADEC Contaminated Sites
- Cleanup Complete
- Cleanup Complete - Institutional Controls

ADEC Solid Waste Sites
- Retired
- Township
- Water Well Location (WELTS)
- Subsurface Water Rights
- Drinking Water - Zone A
- Drinking Water - Zone B

ALASKA LNG PROJECT
Contaminated Sites
Mainline Rev C2 Route

BOROUGH:	NORTH SLOPE	***DRAWN BY:***	AGDC
STATE:	ALASKA	***CHECKED BY:***	

REV. NO.:	***REVISION***	***DATE***
A	ISSUED FOR REVIEW	2017-03-23

PRELIMINARY

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DATE: 2017-03-23	***PROJECTION:***	NAD83 NSRS2007 ALASKAZONE4 FTUS 54392	
DWG: RR8_APPENDIX_C1_MAINLINE_TOPO_REV_C2_CL		***SHEET:***	33

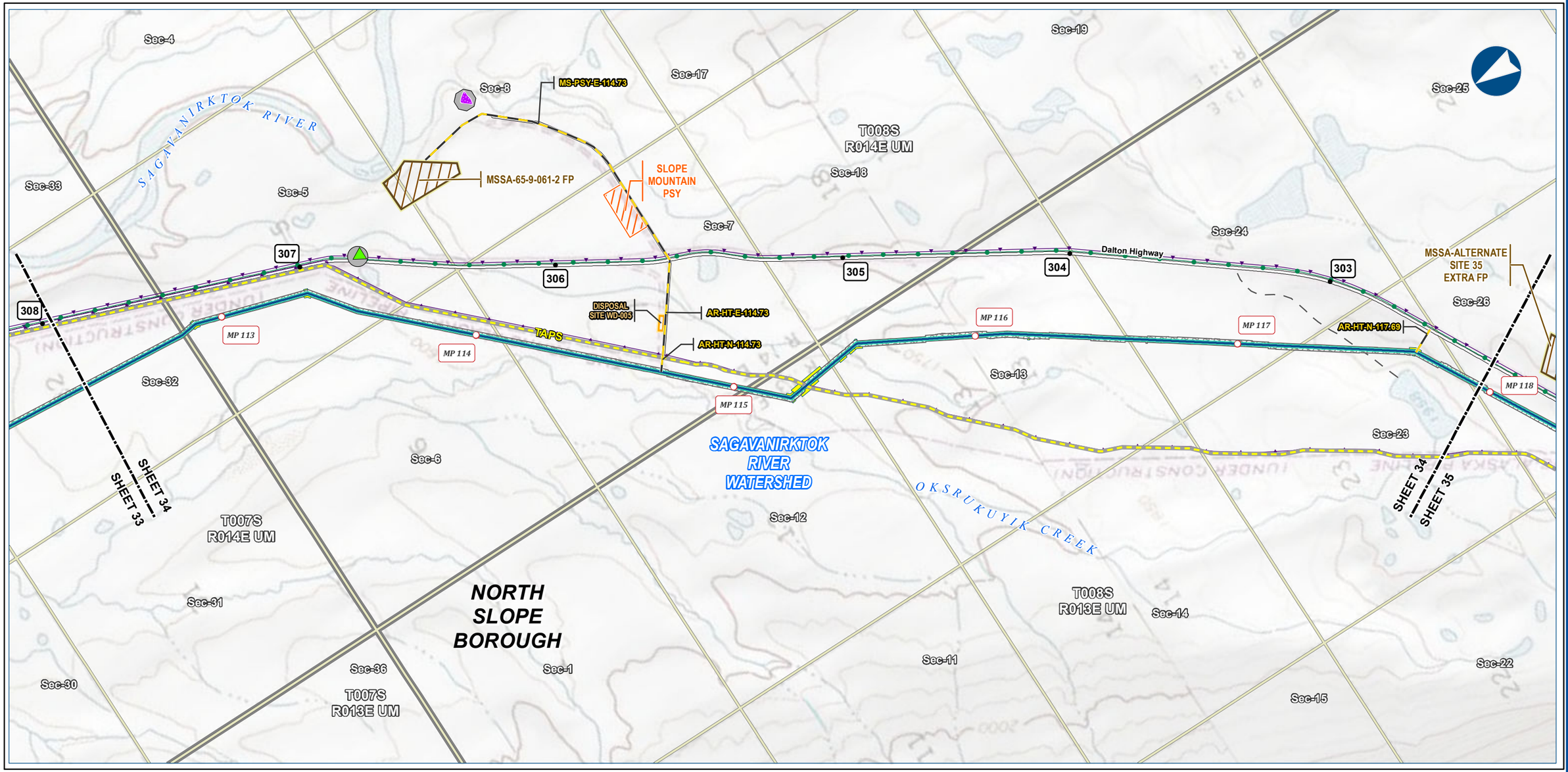
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CONTAMINATED SITES - MAINLINE REV C2 ROUTE

ALASKA LNG





Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Permanent ROW
- Construction ROW
- ATWS
- Pipe Storage Yard (PSY)
- Disposal Site
- Material Site Study Area (MSSA)

EXISTING FEATURES
- Existing Roads
- Off Road Trails
- TAPS
- Existing Pipeline
- Buried Cable
- Section
- Township

ADEC Contaminated Sites
- Cleanup Complete

ADEC Solid Waste Sites
- Retired

ALASKA LNG PROJECT
Contaminated Sites
Mainline Rev C2 Route

BOROUGH:	NORTH SLOPE	***DRAWN BY:***	AGDC
STATE:	ALASKA	***CHECKED BY:***	

REV. NO.:	***REVISION***	***DATE***
A	ISSUED FOR REVIEW	2017-03-23

PRELIMINARY

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DATE: 2017-03-23	***PROJECTION:***	NAD83 NSRS2007 ALASKAZONE4 FTUS 54392	
DWG: RR8_APPENDIX_C1_MAINLINE_TOPO_REV_C2_CL		***SHEET:***	34

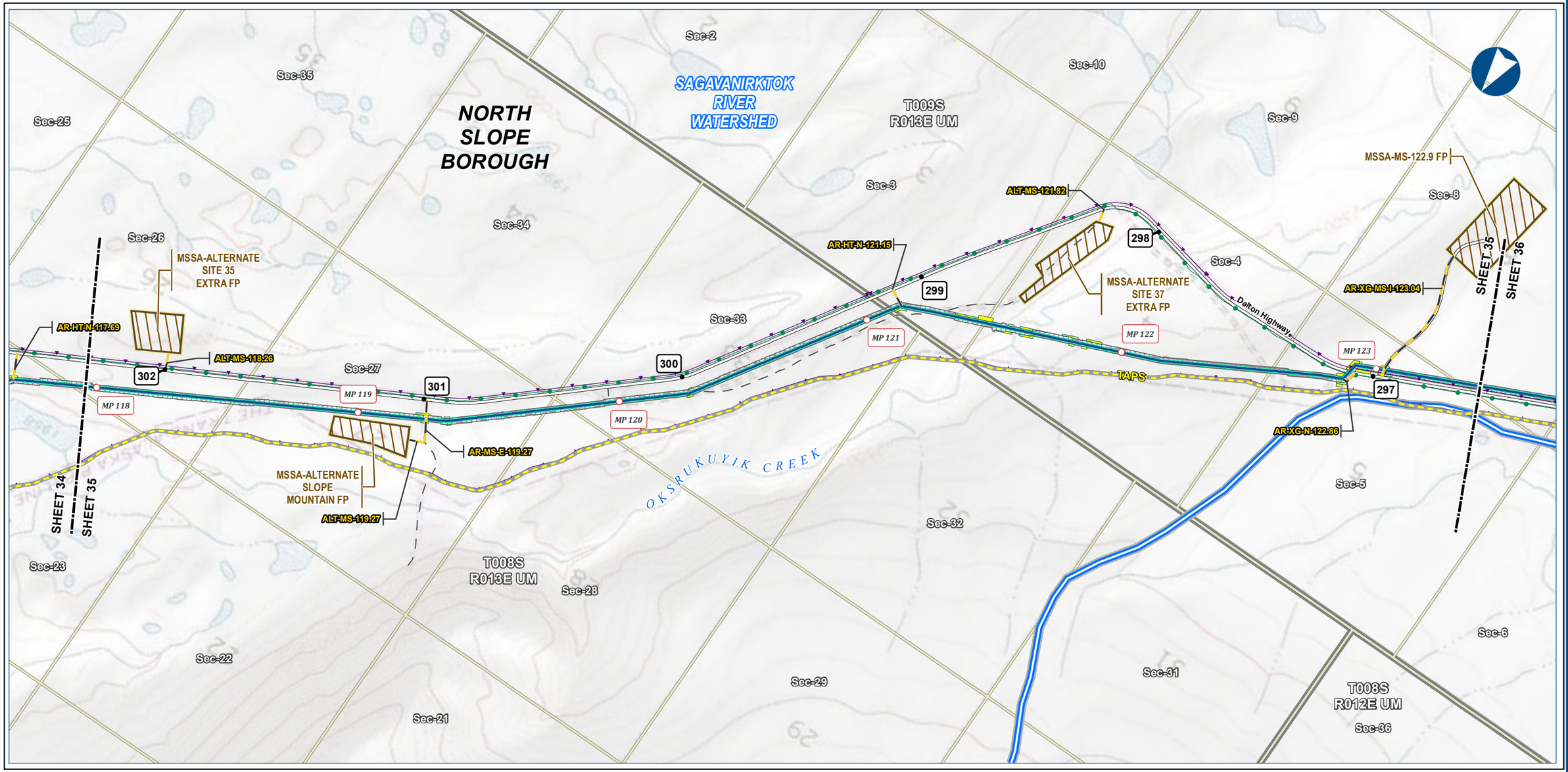
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CONTAMINATED SITES - MAINLINE REV C2 ROUTE

ALASKA LNG





Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Permanent ROW
- Construction ROW
- ATWS
- Material Site Study Area (MSSA)

EXISTING FEATURES
- Existing Roads
- Off Road Trails
- TAPS
- Existing Pipeline
- Buried Cable
- Watershed Boundary
- Section
- Township

Alaska LNG Project

ALASKA LNG PROJECT
Contaminated Sites
Mainline Rev C2 Route

BOROUGH:	NORTH SLOPE	***DRAWN BY:***	AGDC
STATE:	ALASKA	***CHECKED BY:***	

REV. NO.:	***REVISION***	***DATE***
A	ISSUED FOR REVIEW	2017-03-23

PRELIMINARY

1:24,000 — 0 — ¼ — ½ Miles

DATE: 2017-03-23	***PROJECTION:*** NAD83 NSRS2007 ALASKAZONE4 FTUS 54392	***DWG:*** RR8_APPENDIX_C1_MAINLINE_TOPO_REV_C2_CL — ***SHEET:*** 35

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NORTH SLOPE BOROUGH

Sec-17 Sec-19 Sec-26 Sec-27 Sec-18 Sec-24 Sec-23 Sec-28 Sec-13 Sec-14 Sec-22 Sec-7 Sec-8 Sec-5 Sec-6 Sec-12 Sec-15 Sec-21 Sec-11 Sec-10 Sec-16 Sec-36 Sec-1 Sec-17

OKSRUKUYIK CREEK

SAGAVANIRKTOK RIVER WATERSHED

KUPARUK RIVER WATERSHED

TOOLIK RIVER

MSSA-MS-122.9 FP

SHEET 35 SHEET 36 SHEET 36 SHEET 37

AR-XG-MS-I-123.04

AR-XG-HT-N-124.56

AR-N-127.83

T009S R013E UM

T009S R012E UM

T008S R012E UM

MP 124 MP 125 MP 126 MP 127 MP 128 MP 129

296 295 294 293 292 291

Dalton Highway

TAPS



Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel

- Permanent ROW
- Construction ROW
- ATWS
- Material Site Study Area (MSSA)

EXISTING FEATURES
- Existing Roads
- TAPS
- Existing Pipeline
- Buried Cable
- Watershed Boundary

- Section
- Township

ALASKA LNG PROJECT
Contaminated Sites
Mainline Rev C2 Route

BOROUGH:	NORTH SLOPE	***DRAWN BY:***	AGDC
STATE:	ALASKA	***CHECKED BY:***	

REV. NO.:	***REVISION***	***DATE***
A	ISSUED FOR REVIEW	2017-03-23

PRELIMINARY

1:24,000 0 ¼ ½ Miles

DATE: 2017-03-23	***PROJECTION:***	NAD83 NSRS2007 ALASKAZONE4 FTUS 54392	
DWG: RR8_APPENDIX_C1_MAINLINE_TOPO_REV_C2_CL		***SHEET:***	36

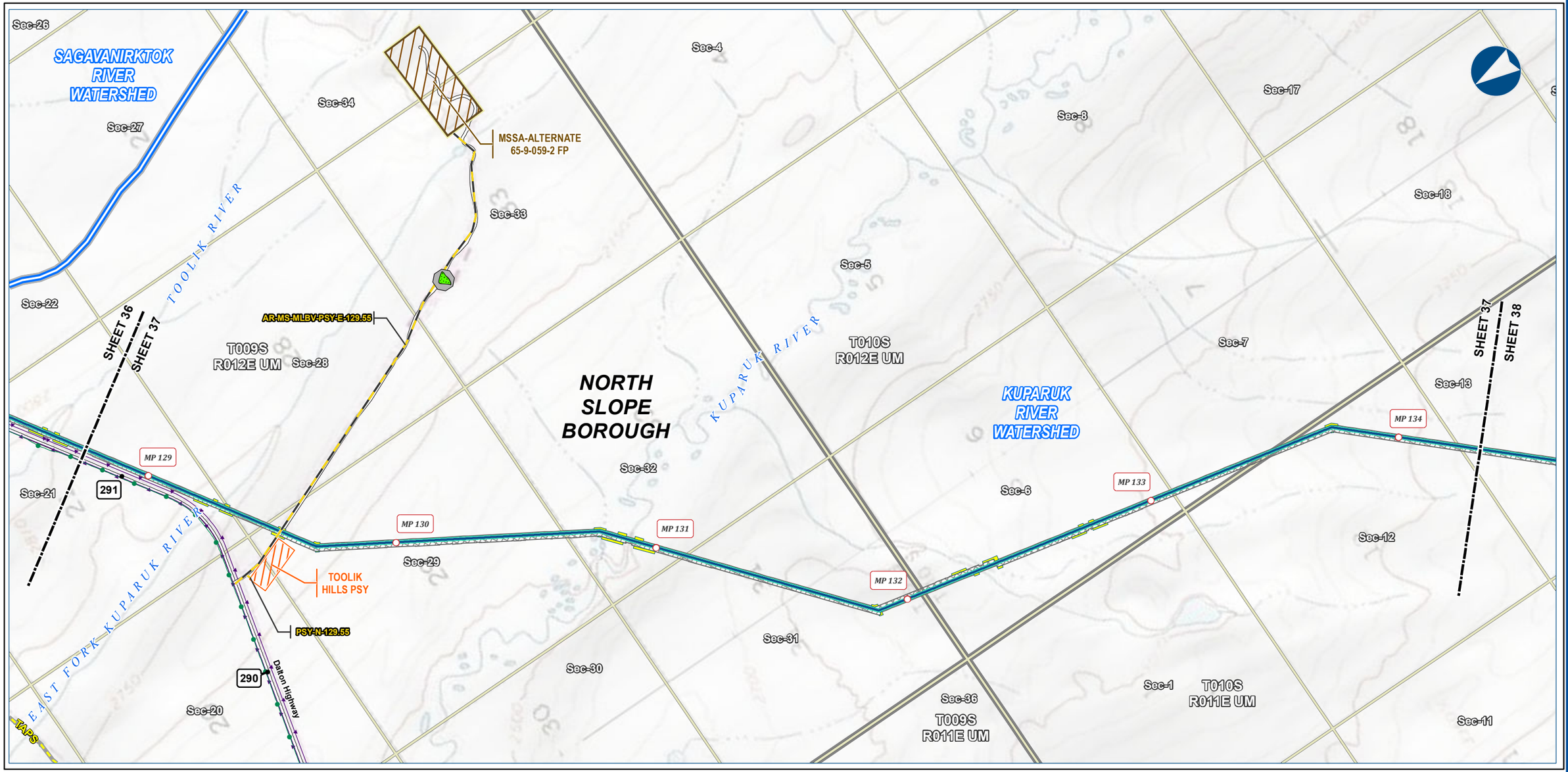
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CONTAMINATED SITES - MAINLINE REV C2 ROUTE

ALASKA LNG





Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel

- Permanent ROW
- Construction ROW
- ATWS
- Pipe Storage Yard (PSY)
- Material Site Study Area (MSSA)

EXISTING FEATURES
- Existing Roads
- TAPS
- Existing Pipeline
- Buried Cable
- Watershed Boundary

- Section
- Township

ADEC Solid Waste Sites
- Active

ALASKA LNG PROJECT
Contaminated Sites
Mainline Rev C2 Route

BOROUGH:	NORTH SLOPE	***DRAWN BY:***	AGDC
STATE:	ALASKA	***CHECKED BY:***	

REV. NO.:	***REVISION***	***DATE***
A	ISSUED FOR REVIEW	2017-03-23

PRELIMINARY

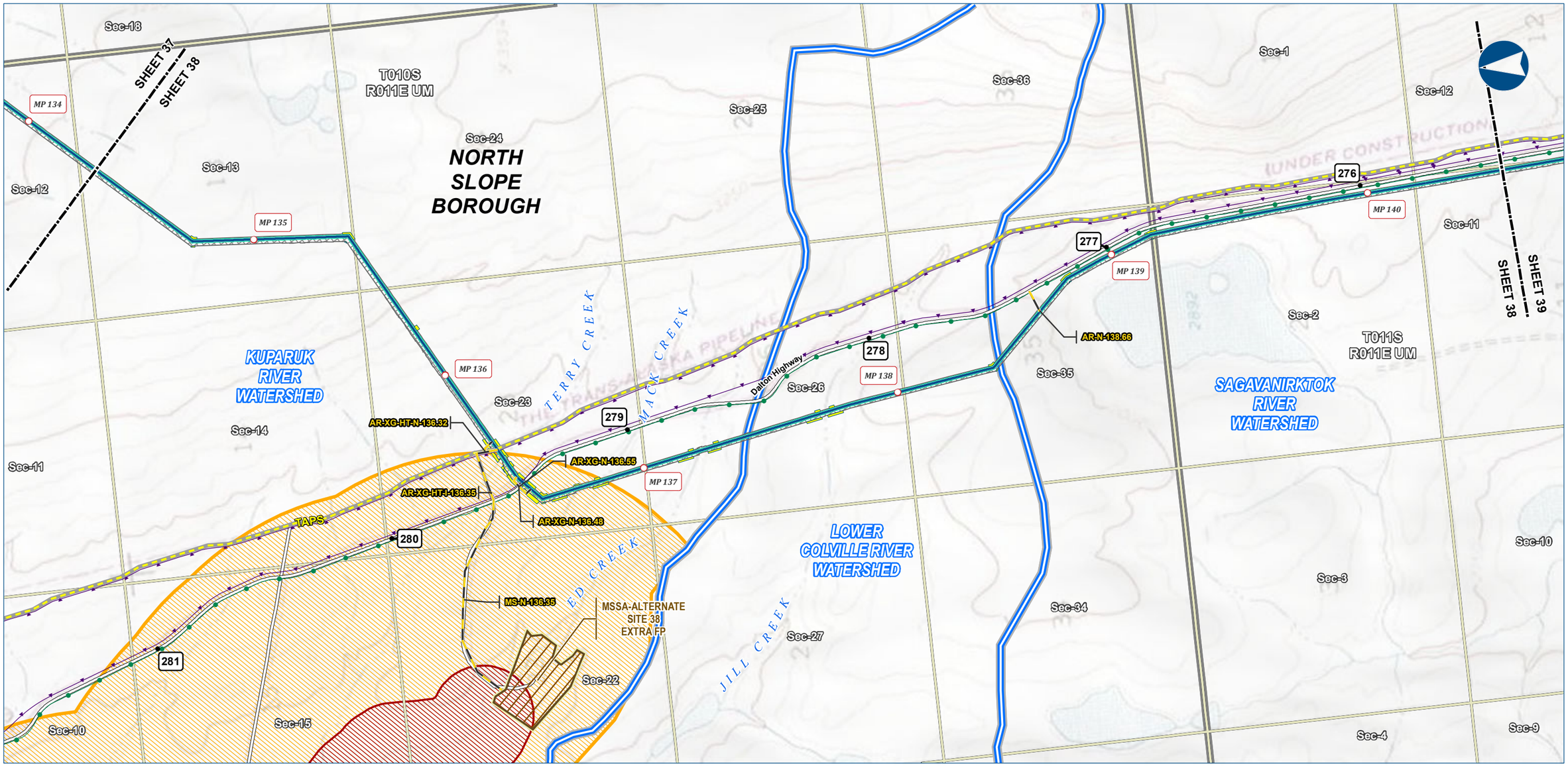
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DATE: 2017-03-23	***PROJECTION:***	NAD83 NSRS2007 ALASKAZONE4 FTUS 54392	
DWG:	RR8_APPENDIX_C1_MAINLINE_TOPO_REV_C2_CL	***SHEET:***	37

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Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Permanent ROW
- Construction ROW
- ATWS
- Material Site Study Area (MSSA)

EXISTING FEATURES
- Existing Roads
- TAPS
- Existing Pipeline
- Buried Cable
- Watershed Boundary
- Section
- Township
- Drinking Water - Zone A
- Drinking Water - Zone B

ALASKA LNG PROJECT
Contaminated Sites
Mainline Rev C2 Route

BOROUGH:	NORTH SLOPE	***DRAWN BY:***	AGDC
STATE:	ALASKA	***CHECKED BY:***	

REV. NO.:	***REVISION***	***DATE***
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DWG: RR8_APPENDIX_C1_MAINLINE_TOPO_REV_C2_CL		***SHEET:***	38

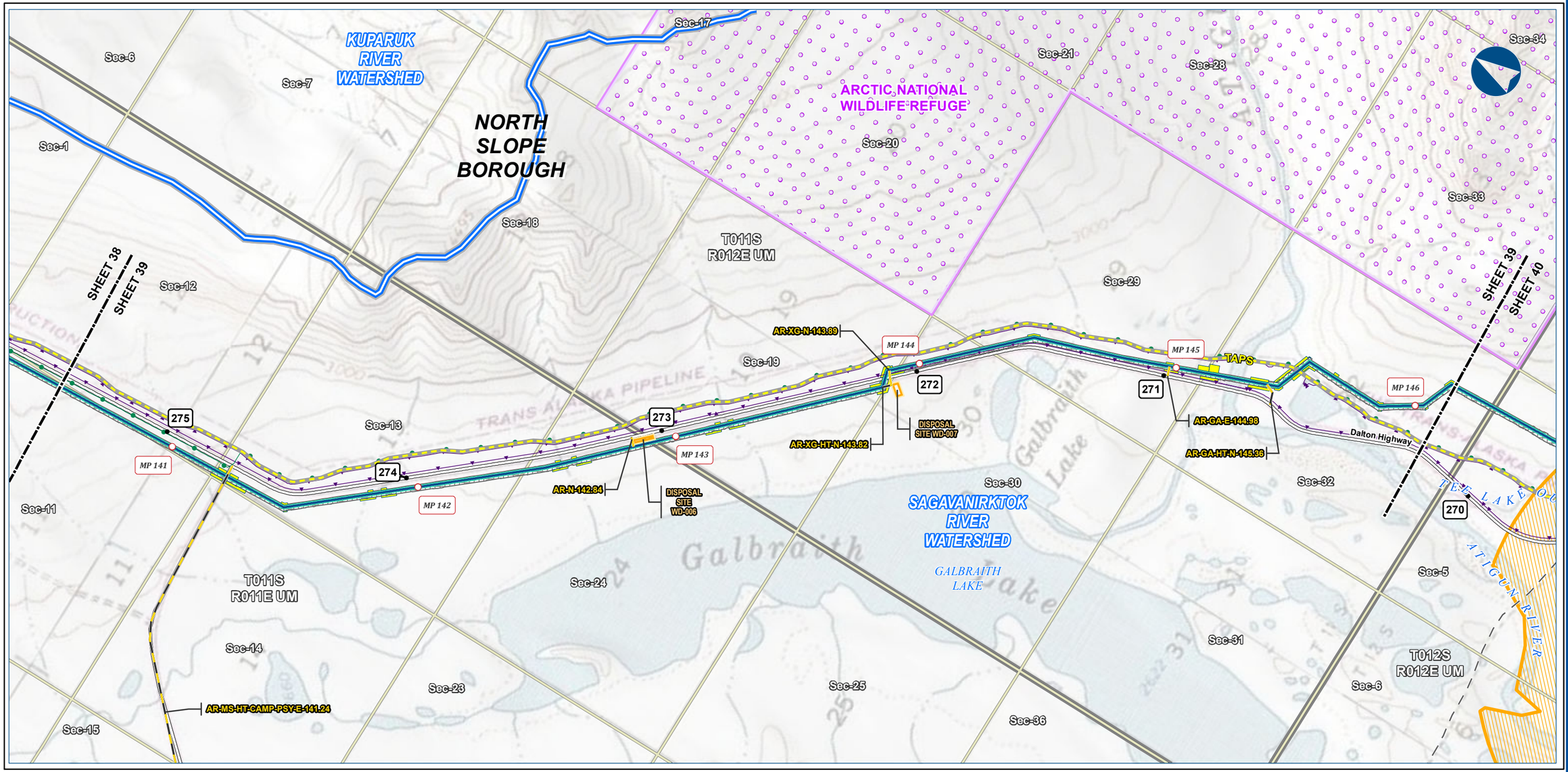
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CONTAMINATED SITES - MAINLINE REV C2 ROUTE

ALASKA LNG





Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Permanent ROW
- Construction ROW
- ATWS
- Disposal Site

EXISTING FEATURES
- Existing Roads
- Off Road Trails
- TAPS
- Existing Pipeline
- Buried Cable
- Watershed Boundary
- Conservation Lands
- Section
- Township
- Drinking Water - Zone B

ALASKA LNG PROJECT
Contaminated Sites
Mainline Rev C2 Route

BOROUGH:	NORTH SLOPE	***DRAWN BY:***	AGDC
STATE:	ALASKA	***CHECKED BY:***	

REV. NO.:	***REVISION***	***DATE***
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DWG: RR8_APPENDIX_C1_MAINLINE_TOPO_REV_C2_CL		***SHEET:***	39

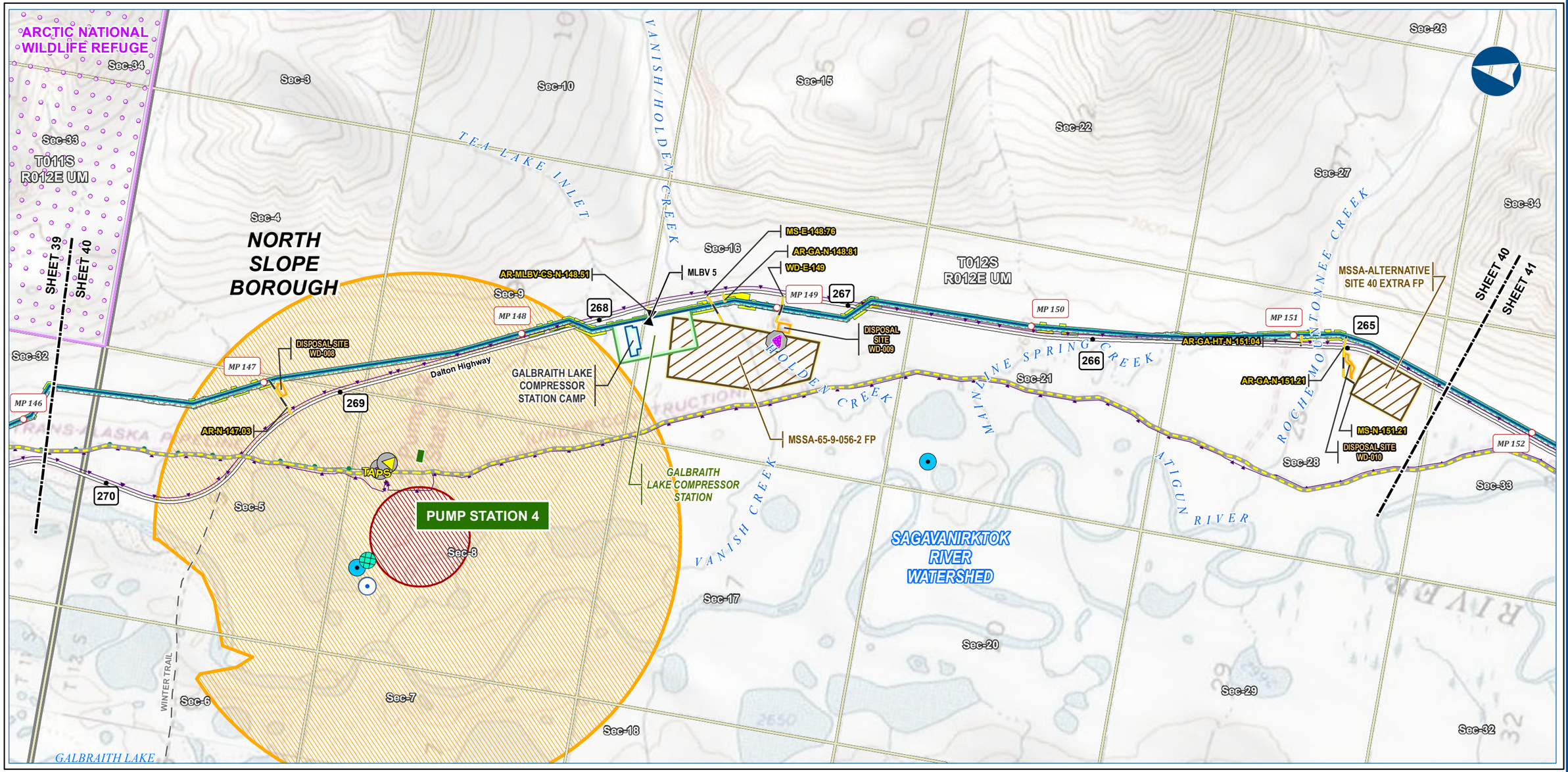
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CONTAMINATED SITES - MAINLINE REV C2 ROUTE

ALASKA LNG





Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Mainline Blockvalve
- Permanent ROW
- Construction ROW
- ATWS
- Compressor Station
- Camp
- Disposal Site
- Material Site Study Area (MSSA)

EXISTING FEATURES
- Existing Roads
- Off Road Trails
- TAPS
- Existing Pipeline
- Buried Cable
- Conservation Lands
- Alaska DOT Place Names
- Section

ADEC Contaminated Sites
- Cleanup Complete
- Cleanup Complete - Institutional Controls
- Open

ADEC Solid Waste Sites
- Retired
- Township
- Water Well Location (WELTS)
- Surface Water Rights
- Subsurface Water Rights
- Drinking Water - Zone A
- Drinking Water - Zone B

ALASKA LNG PROJECT
Contaminated Sites
Mainline Rev C2 Route

BOROUGH:	NORTH SLOPE	***DRAWN BY:***	AGDC
STATE:	ALASKA	***CHECKED BY:***	

REV. NO.:	***REVISION***	***DATE***
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PRELIMINARY

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DATE: 2017-03-23	***PROJECTION:***	NAD83 NSRS2007 ALASKAZONE4 FTUS 54392	
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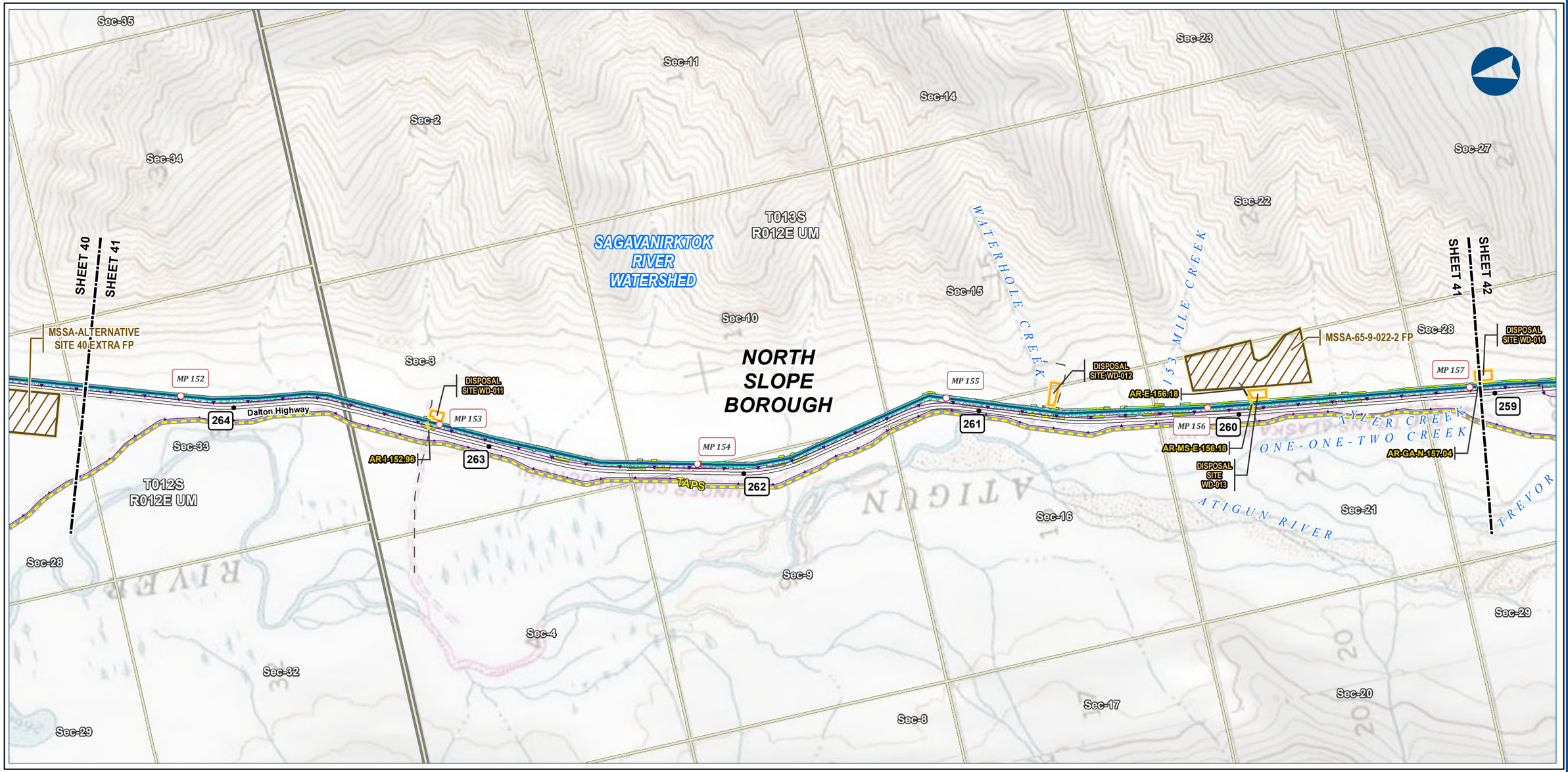
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CONTAMINATED SITES - MAINLINE REV C2 ROUTE

ALASKA LNG





Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Permanent ROW
- Construction ROW
- ATWS
- Disposal Site
- Material Site Study Area (MSSA)

EXISTING FEATURES
- Existing Roads
- Off Road Trails
- TAPS
- Buried Cable
- Section
- Township

ALASKA LNG PROJECT
Contaminated Sites
Mainline Rev C2 Route

BOROUGH:	NORTH SLOPE	***DRAWN BY:***	AGDC
STATE:	ALASKA	***CHECKED BY:***	

REV. NO.:	***REVISION***	***DATE***
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PRELIMINARY

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DWG:	RR8_APPENDIX_C1_MAINLINE_TOPO_REV_C2_CL	***SHEET:***	41

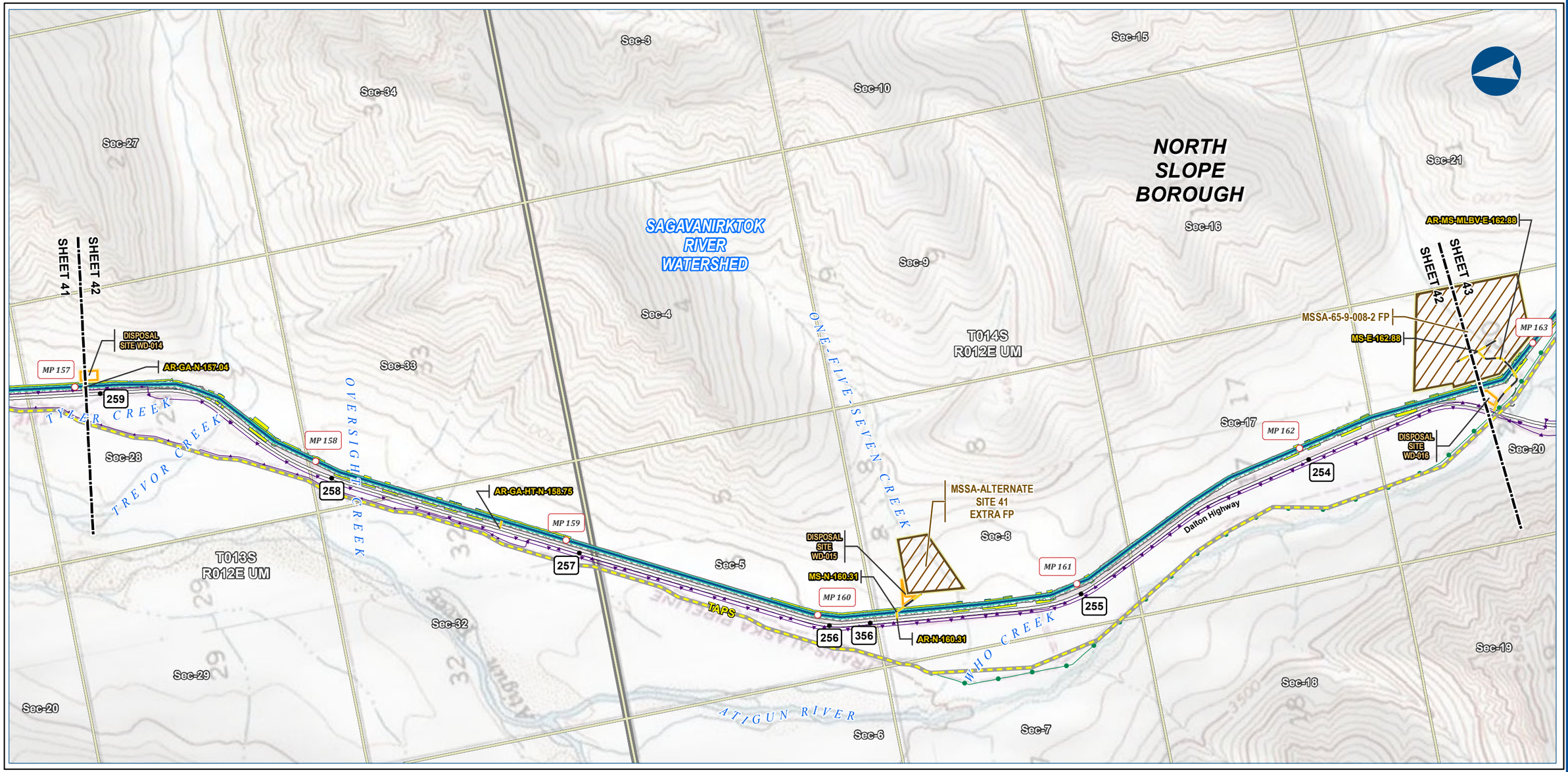
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CONTAMINATED SITES - MAINLINE REV C2 ROUTE

ALASKA LNG





Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Permanent ROW
- Construction ROW
- ATWS
- Disposal Site
- Material Site Study Area (MSSA)

EXISTING FEATURES
- Existing Roads
- Off Road Trails
- TAPS
- Existing Pipeline
- Buried Cable
- Section
- Township

ALASKA LNG PROJECT
Contaminated Sites
Mainline Rev C2 Route

BOROUGH:	NORTH SLOPE	**DRAWN BY:**	AGDC
STATE:	ALASKA	**CHECKED BY:**	

REV. NO.:	REVISION	DATE
A	ISSUED FOR REVIEW	2017-03-23

PRELIMINARY

1:24,000 — 0 — ¼ — ½ Miles

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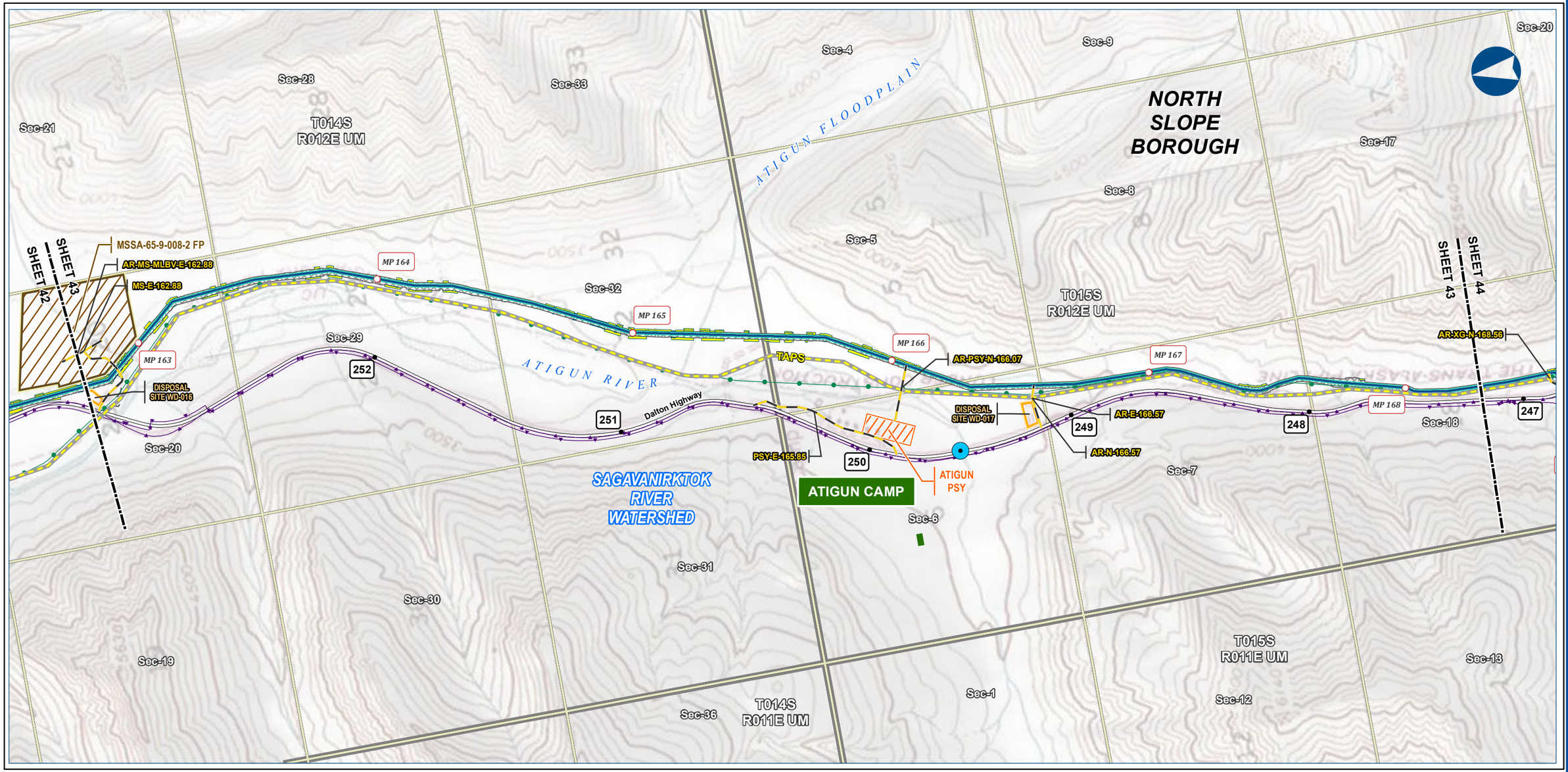
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DATE:	2017-03-23	**PROJECTION:**	NAD83 NSRS2007 ALASKAZONE4 FTUS 54392	**DWG:** RR8_APPENDIX_C1_MAINLINE_TOPO_REV_C2_CL	**SHEET:** 42

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CONTAMINATED SITES - MAINLINE REV C2 ROUTE

ALASKA LNG





Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel

- Permanent ROW
- Construction ROW
- ATWS
- Pipe Storage Yard (PSY)
- Disposal Site
- Material Site Study Area (MSSA)

EXISTING FEATURES
- Existing Roads
- Off Road Trails
- TAPS
- Existing Pipeline
- Buried Cable
- Alaska DOT Place Names

- Section
- Township
- Surface Water Rights

ALASKA LNG PROJECT
Contaminated Sites
Mainline Rev C2 Route

BOROUGH:	NORTH SLOPE	***DRAWN BY:***	AGDC
STATE:	ALASKA	***CHECKED BY:***	

REV. NO.:	***REVISION***	***DATE***
A	ISSUED FOR REVIEW	2017-03-23

PRELIMINARY

1:24,000 — 0 — ¼ — ½ Miles

DATE: 2017-03-23	***PROJECTION:***	NAD83 NSRS2007 ALASKAZONE4 FTUS 54392	
DWG:	RR8_APPENDIX_C1_MAINLINE_TOPO_REV_C2_CL	***SHEET:***	43

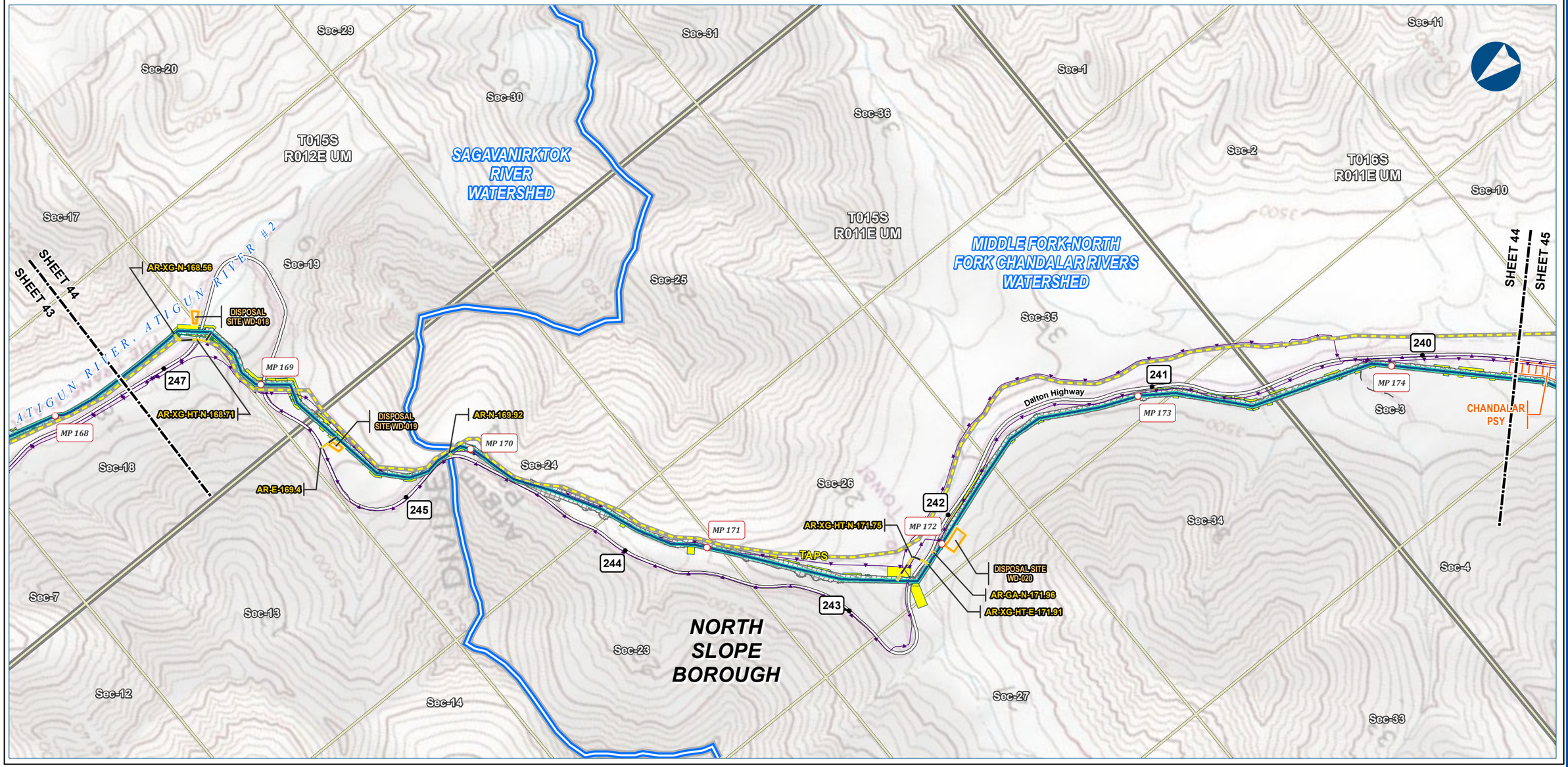
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CONTAMINATED SITES - MAINLINE REV C2 ROUTE

ALASKA LNG





Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel

- Permanent ROW
- Construction ROW
- ATWS
- Pipe Storage Yard (PSY)
- Disposal Site

EXISTING FEATURES
- Existing Roads
- Off Road Trails
- TAPS
- Existing Pipeline
- Buried Cable
- Watershed Boundary

- Section
- Township

ALASKA LNG PROJECT
Contaminated Sites
Mainline Rev C2 Route

BOROUGH:	NORTH SLOPE	***DRAWN BY:***	AGDC
STATE:	ALASKA	***CHECKED BY:***	

REV. NO.:	***REVISION***	***DATE***
A	ISSUED FOR REVIEW	2017-03-23

PRELIMINARY

1:24,000 — 0 — ¼ — ½ Miles

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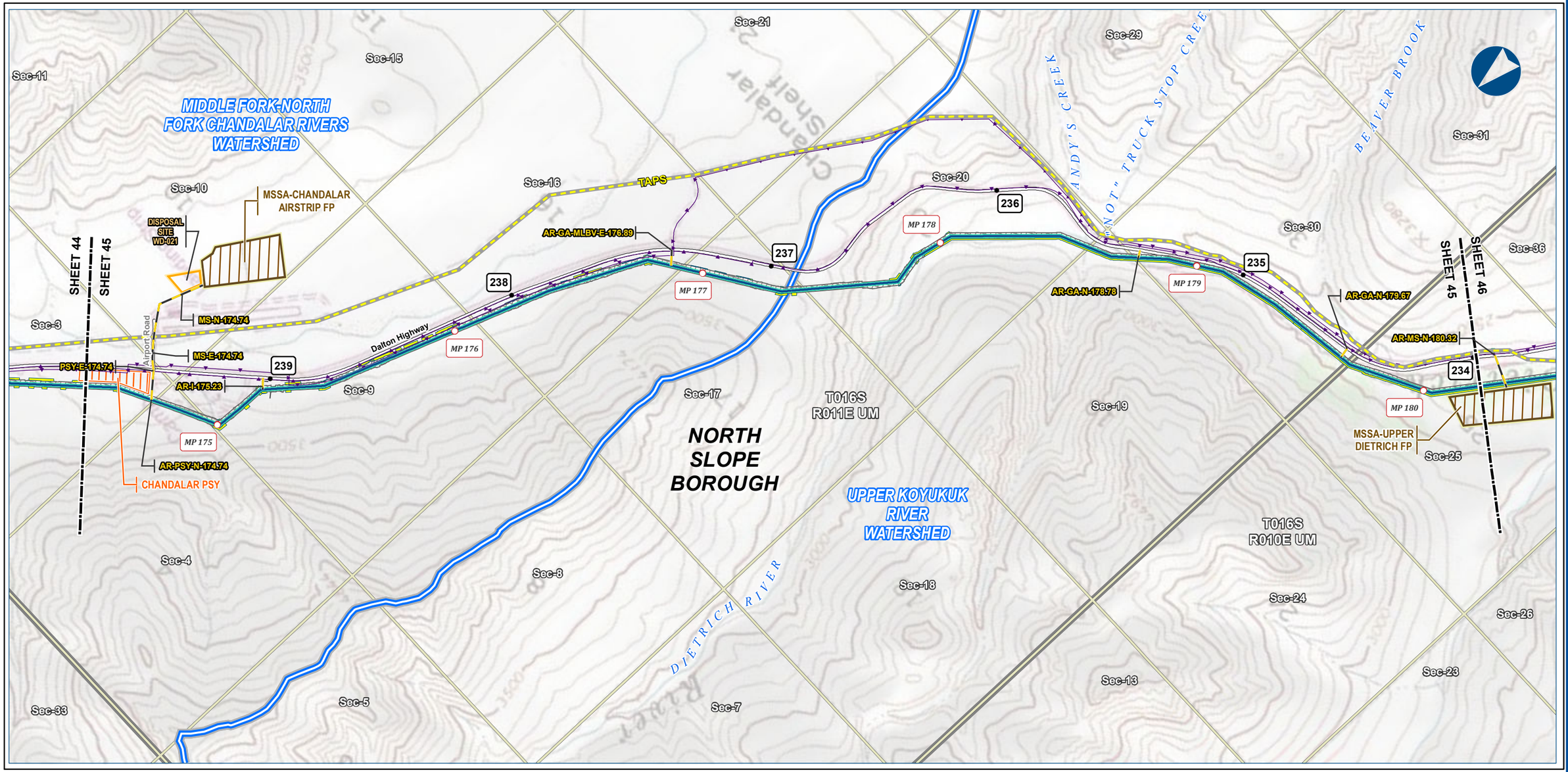
DATE: 2017-03-23	***PROJECTION:*** NAD83 NSRS2007 ALASKAZONE4 FTUS 54392	***DWG:*** RR8_APPENDIX_C1_MAINLINE_TOPO_REV_C2_CL	***SHEET:*** 44

Alaska LNG Project

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CONTAMINATED SITES - MAINLINE REV C2 ROUTE

ALASKA LNG





Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Permanent ROW
- Construction ROW
- ATWS
- Pipe Storage Yard (PSY)
- Disposal Site
- Material Site Study Area (MSSA)

EXISTING FEATURES
- Existing Roads
- Off Road Trails
- TAPS
- Existing Pipeline
- Buried Cable
- Watershed Boundary
- Section
- Township

ALASKA LNG PROJECT
Contaminated Sites
Mainline Rev C2 Route

BOROUGH:	NORTH SLOPE	***DRAWN BY:***	AGDC
STATE:	ALASKA	***CHECKED BY:***	

REV. NO.:	***REVISION***	***DATE***
A	ISSUED FOR REVIEW	2017-03-23

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DATE: 2017-03-23	***PROJECTION:***	NAD83 NSRS2007 ALASKAZONE4 FTUS 54392	
DWG:	RR8_APPENDIX_C1_MAINLINE_TOPO_REV_C2_CL	***SHEET:***	45

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CONTAMINATED SITES - MAINLINE REV C2 ROUTE

ALASKA LNG





Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Permanent ROW
- Construction ROW
- ATWS
- Disposal Site
- Material Site Study Area (MSSA)

EXISTING FEATURES
- Existing Roads
- Off Road Trails
- TAPS
- Existing Pipeline
- Buried Cable
- Borough / Census Area
- Section
- Township

ALASKA LNG PROJECT
Contaminated Sites
Mainline Rev C2 Route

CENSUS AREA:	YUKON-KOYUKUK	**DRAWN BY:**	AGDC
STATE:	ALASKA	**CHECKED BY:**	

REV. NO.:	REVISION	DATE
A	ISSUED FOR REVIEW	2017-03-23

PRELIMINARY

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Alaska LNG Project

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Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Permanent ROW
- Construction ROW
- ATWS
- Pipe Storage Yard (PSY)
- Disposal Site
- Material Site Study Area (MSSA)

EXISTING FEATURES
- Existing Roads
- Off Road Trails
- TAPS
- Buried Cable
- Section
- Township

ALASKA LNG PROJECT
Contaminated Sites
Mainline Rev C2 Route

CENSUS AREA:	YUKON-KOYUKUK	***DRAWN BY:***	AGDC
STATE:	ALASKA	***CHECKED BY:***	

REV. NO.:	***REVISION***	***DATE***
A	ISSUED FOR REVIEW	2017-03-23

PRELIMINARY

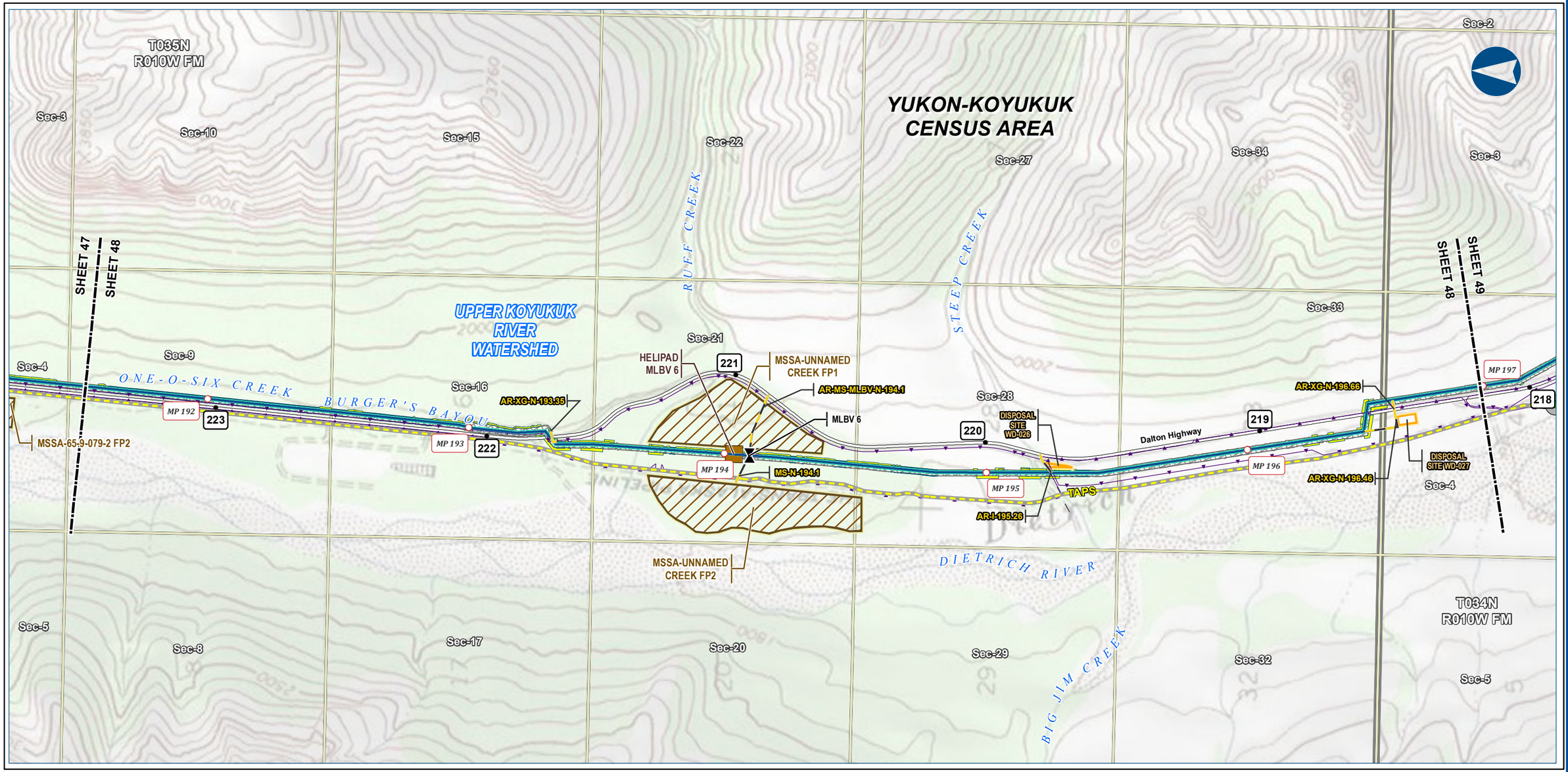
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Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Mainline Blockvalve
- Helipad
- Permanent ROW
- Construction ROW
- ATWS
- Disposal Site
- Material Site Study Area (MSSA)

EXISTING FEATURES
- Existing Roads
- Off Road Trails
- TAPS
- Buried Cable
- Section
- Township

ADEC Contaminated Sites
- Cleanup Complete

ALASKA LNG PROJECT
Contaminated Sites
Mainline Rev C2 Route

CENSUS AREA:	YUKON-KOYUKUK	***DRAWN BY:***	AGDC
STATE:	ALASKA	***CHECKED BY:***	

REV. NO.:	***REVISION***	***DATE***
A	ISSUED FOR REVIEW	2017-03-23

PRELIMINARY

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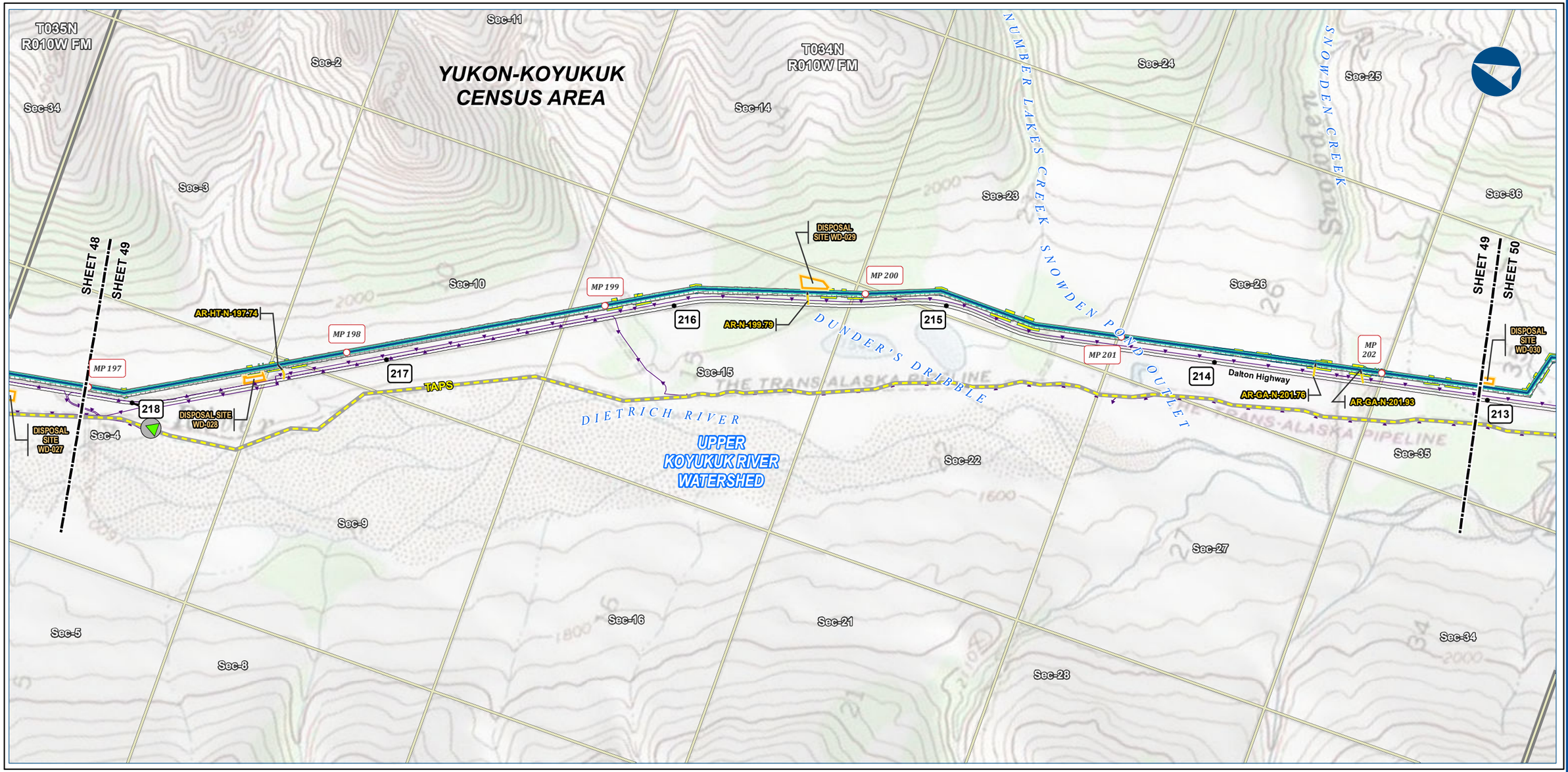
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CONTAMINATED SITES - MAINLINE REV C2 ROUTE

ALASKA LNG





Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Permanent ROW
- Construction ROW
- ATWS
- Disposal Site

EXISTING FEATURES
- Existing Roads
- TAPS
- Buried Cable
- Section
- Township

ADEC Contaminated Sites
- Cleanup Complete

Alaska LNG Project

ALASKA LNG PROJECT
Contaminated Sites
Mainline Rev C2 Route

CENSUS AREA:	YUKON-KOYUKUK	***DRAWN BY:***	AGDC
STATE:	ALASKA	***CHECKED BY:***	

REV. NO.:	***REVISION***	***DATE***
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DWG: RR8_APPENDIX_C1_MAINLINE_TOPO_REV_C2_CL		***SHEET:***	49

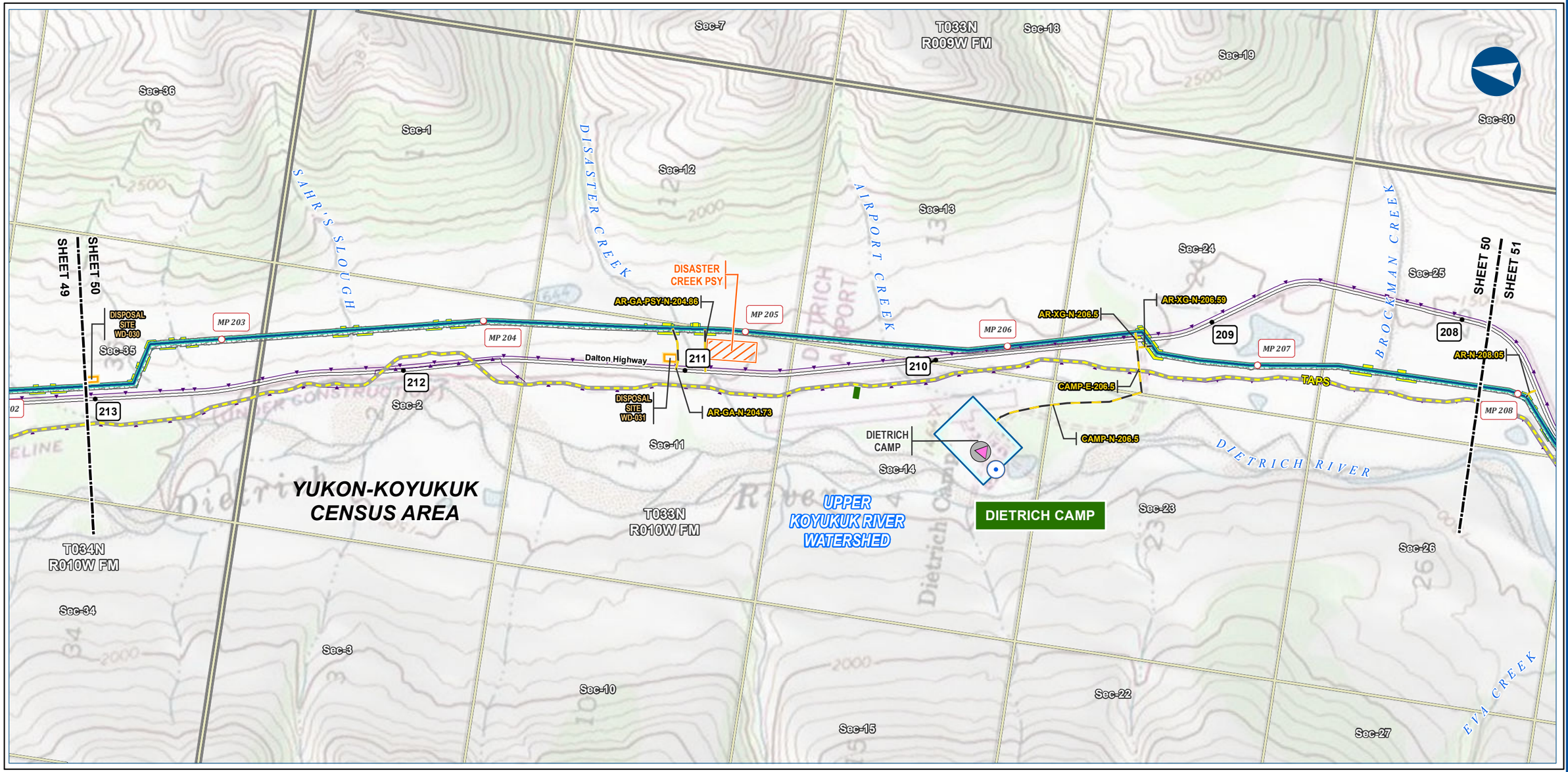
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CONTAMINATED SITES - MAINLINE REV C2 ROUTE

ALASKA LNG





Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Permanent ROW
- Construction ROW
- ATWS
- Off ROW Camp
- Pipe Storage Yard (PSY)
- Disposal Site

EXISTING FEATURES
- Existing Roads
- TAPS
- Buried Cable
- Alaska DOT Place Names
- Section
- Township
- Subsurface Water Rights

ADEC Contaminated Sites
- Open

ALASKA LNG PROJECT
Contaminated Sites
Mainline Rev C2 Route

CENSUS AREA:	YUKON-KOYUKUK	**DRAWN BY:**	AGDC
STATE:	ALASKA	**CHECKED BY:**	

REV. NO.:	REVISION	DATE
A	ISSUED FOR REVIEW	2017-03-23

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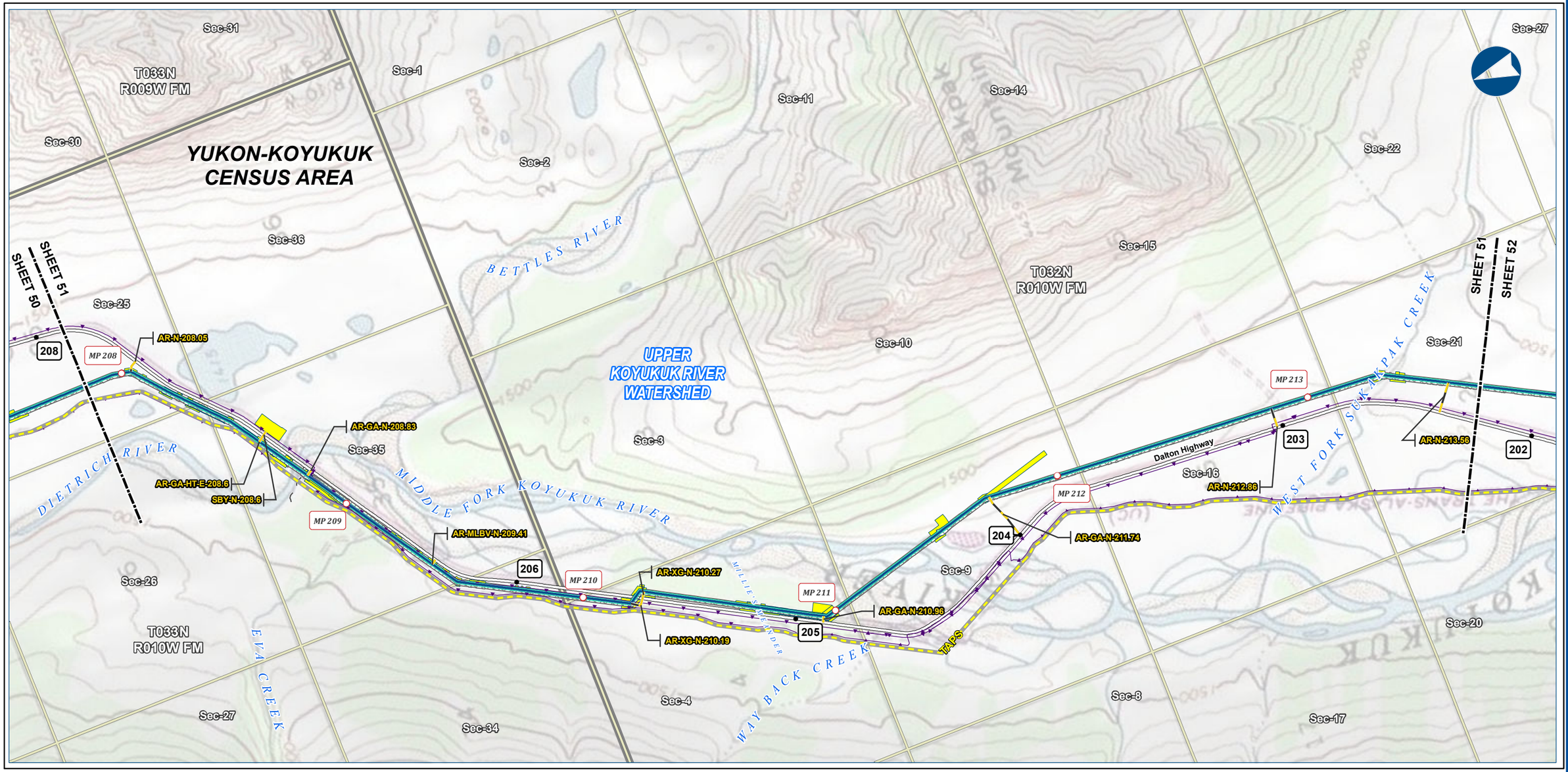
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Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel

- Permanent ROW
- Construction ROW
- ATWS

EXISTING FEATURES
- Existing Roads
- Off Road Trails
- TAPS
- Buried Cable

- Section
- Township

ALASKA LNG PROJECT

Contaminated Sites

Mainline Rev C2 Route

CENSUS AREA:	YUKON-KOYUKUK	***DRAWN BY:***	AGDC
STATE:	ALASKA	***CHECKED BY:***	

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DWG: RR8_APPENDIX_C1_MAINLINE_TOPO_REV_C2_CL		***SHEET:***	51

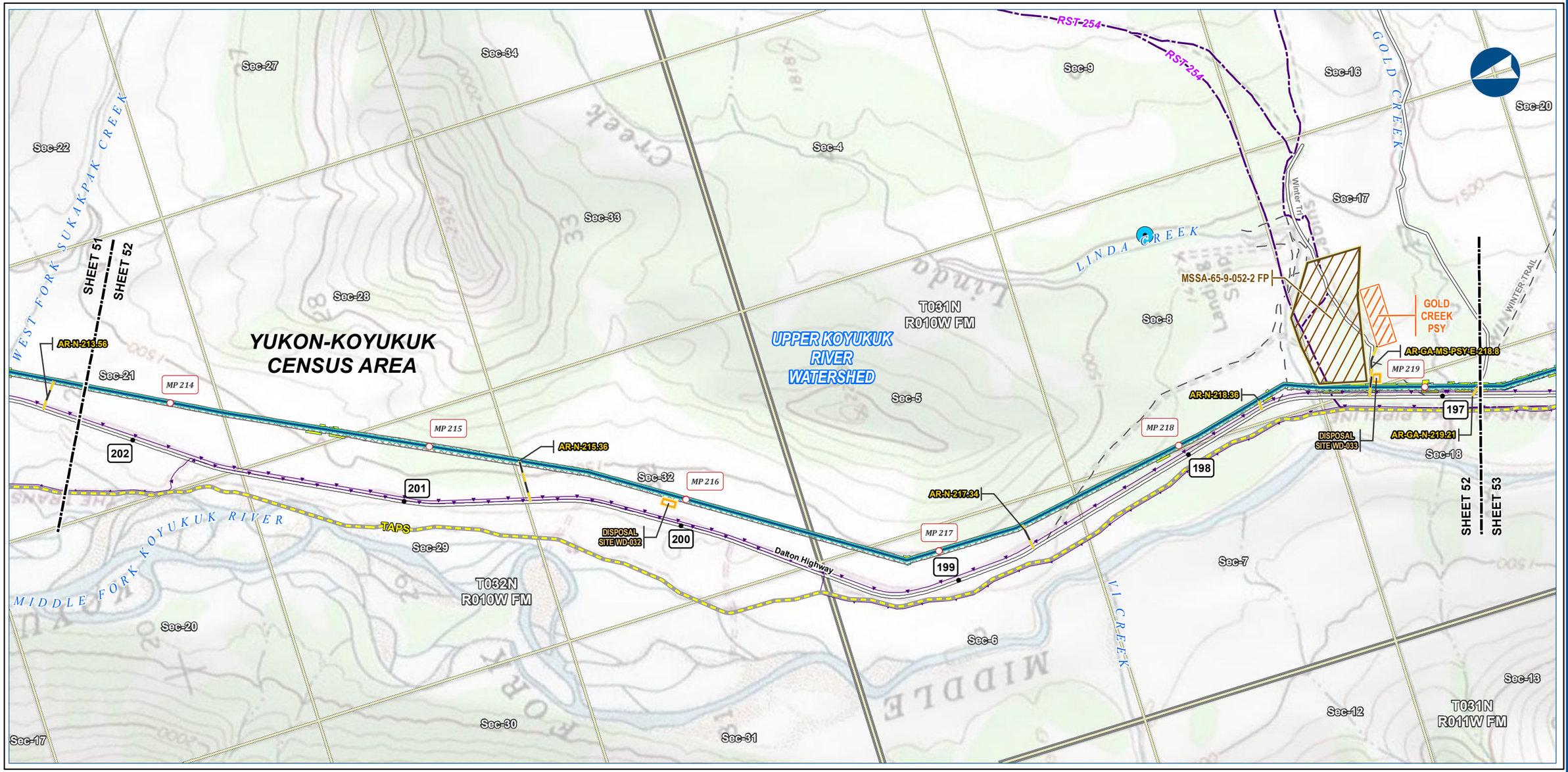
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CONTAMINATED SITES - MAINLINE REV C2 ROUTE

ALASKA LNG





Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Permanent ROW
- Construction ROW
- ATWS
- Pipe Storage Yard (PSY)
- Disposal Site
- Material Site Study Area (MSSA)

EXISTING FEATURES
- Existing Roads
- Revised Statute 2477 Trail
- Off Road Trails
- TAPS
- Buried Cable
- Section
- Township
- Surface Water Rights

ALASKA LNG PROJECT
Contaminated Sites
Mainline Rev C2 Route

CENSUS AREA:	YUKON-KOYUKUK	***DRAWN BY:***	AGDC
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CONTAMINATED SITES - MAINLINE REV C2 ROUTE

ALASKA LNG

T031N R010W FM
Sec-29
Sec-30
Sec-20
Sec-17
Sec-19
Sec-25
Sec-24
Sec-18
Sec-7
Sec-13
Sec-14
Sec-12
Sec-36
Sec-35
Sec-2
Sec-10
T030N R011W FM
Sec-3
Sec-34
Sec-26
Sec-27
Sec-23
Sec-22
Sec-28
Sec-33
Sec-32
T031N R011W FM

MP 219
MP 220
MP 221
MP 222
MP 223
MP 224
MP 225

AR-GA-N-219.93
AR-GA-N-219.84
AR-GA-N-219.21
AR-N-221.37
AR-MLBV-N-223.5

191
192
193
194
195
196
197

Dalton Highway
DISPOSAL SITE WD-034
TAPS
RST-254
SHEET 52
SHEET 53
SHEET 54

UPPER KOYUKUK RIVER WATERSHED
YUKON-KOYUKUK CENSUS AREA

WOLF PUP CREEK
SHEEP CREEK
CUSHNING CREEK
GOLD CREEK
NUGGET CREEK
OVER CREEK
RICHARDSON SLOUGH
RAINBOW GULCH
COON GULCH
MIDDLE FORK KOYUKUK RIVER
HAMMOND RIVER
WINTER TRAIL



Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Permanent ROW
- Construction ROW
- ATWS
- Disposal Site

EXISTING FEATURES
- Existing Roads
- Revised Statute 2477 Trail
- Off Road Trails
- TAPS
- Buried Cable
- Conservation Lands
- Section
- Township
- Surface Water Rights

ALASKA LNG PROJECT
Contaminated Sites
Mainline Rev C2 Route

CENSUS AREA:	YUKON-KOYUKUK	***DRAWN BY:***	AGDC
STATE:	ALASKA	***CHECKED BY:***	

REV. NO.:	***REVISION***	***DATE***
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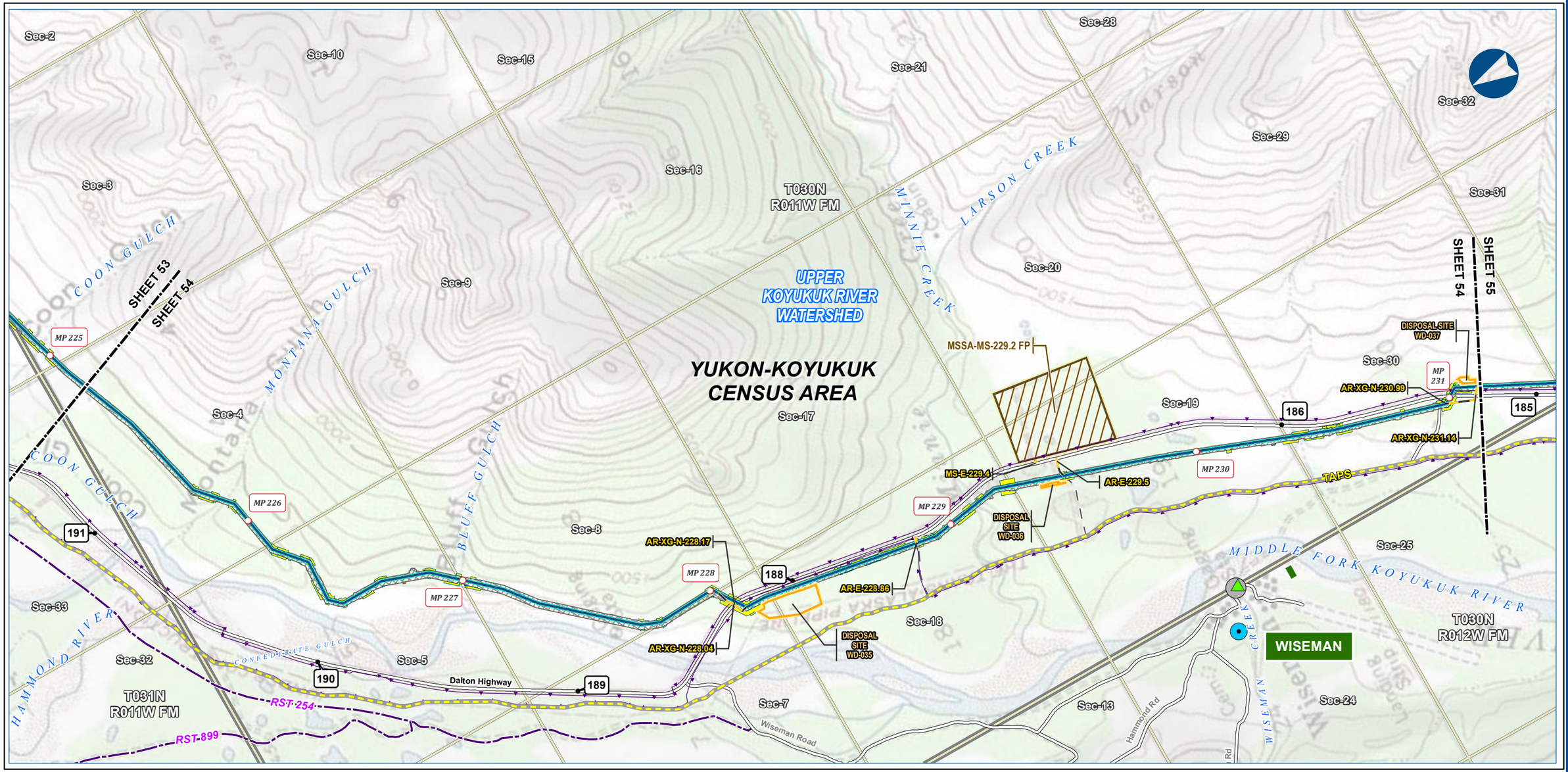
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CONTAMINATED SITES - MAINLINE REV C2 ROUTE

ALASKA LNG





Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel

- Permanent ROW
- Construction ROW
- ATWS
- Disposal Site
- Material Site Study Area (MSSA)

EXISTING FEATURES
- Existing Roads
- Revised Statute 2477 Trail
- Off Road Trails
- TAPS
- Buried Cable
- Alaska DOT Place Names

- Section
- Township
- Surface Water Rights

ADEC Contaminated Sites
- Cleanup Complete

ALASKA LNG PROJECT

Contaminated Sites
Mainline Rev C2 Route

CENSUS AREA:	YUKON-KOYUKUK	**DRAWN BY:**	AGDC
STATE:	ALASKA	**CHECKED BY:**	

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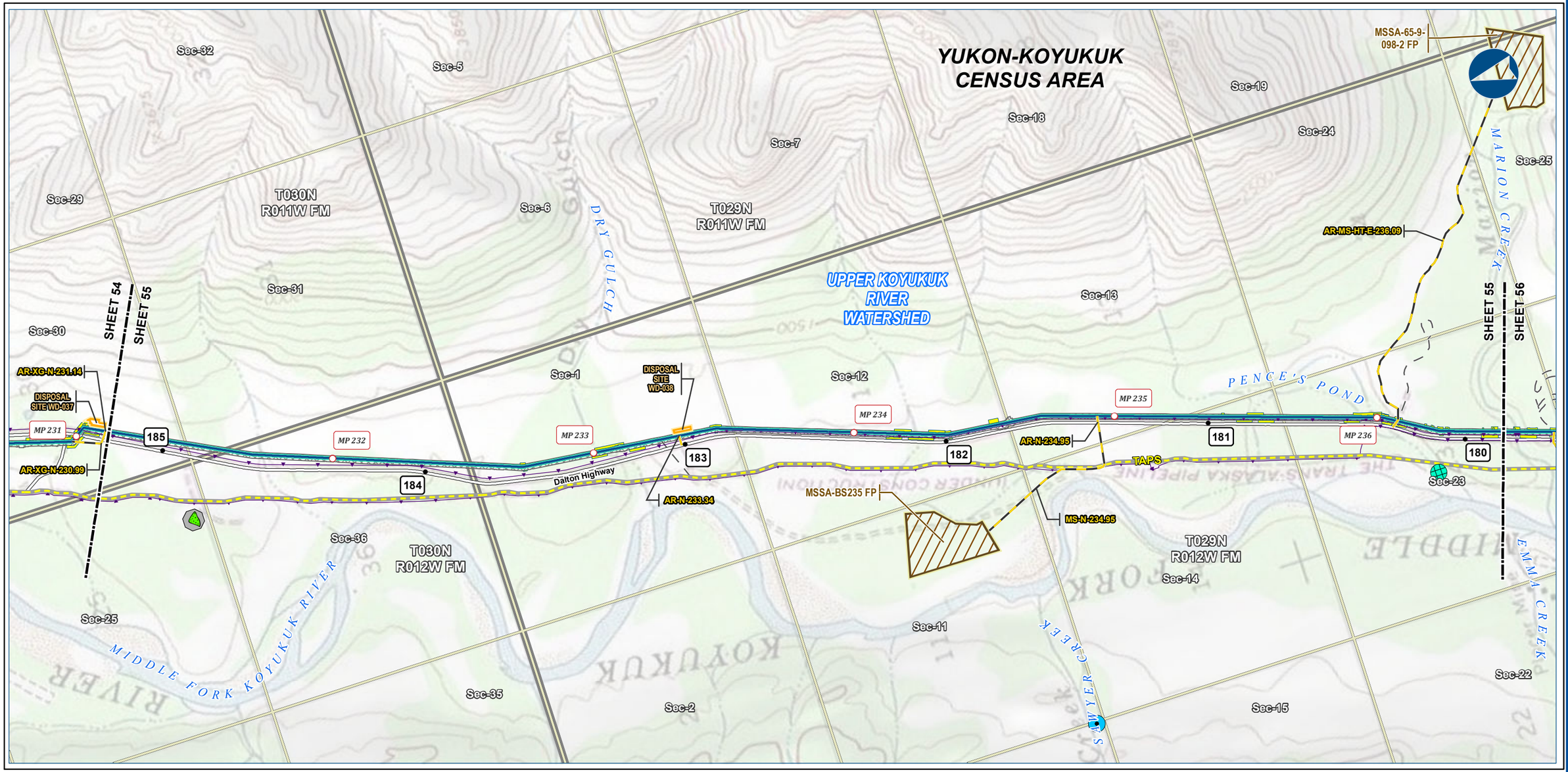
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Alaska LNG Project

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CONTAMINATED SITES - MAINLINE REV C2 ROUTE

ALASKA LNG





Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel

- Permanent ROW
- Construction ROW
- ATWS
- Disposal Site
- Material Site Study Area (MSSA)

EXISTING FEATURES
- Existing Roads
- Off Road Trails
- TAPS
- Buried Cable

- Section
- Township

ADEC Solid Waste Sites
- Active

- Water Well Location (WELTS)
- Surface Water Rights

ALASKA LNG PROJECT
Contaminated Sites
Mainline Rev C2 Route

CENSUS AREA:	YUKON-KOYUKUK	***DRAWN BY:***	AGDC
STATE:	ALASKA	***CHECKED BY:***	

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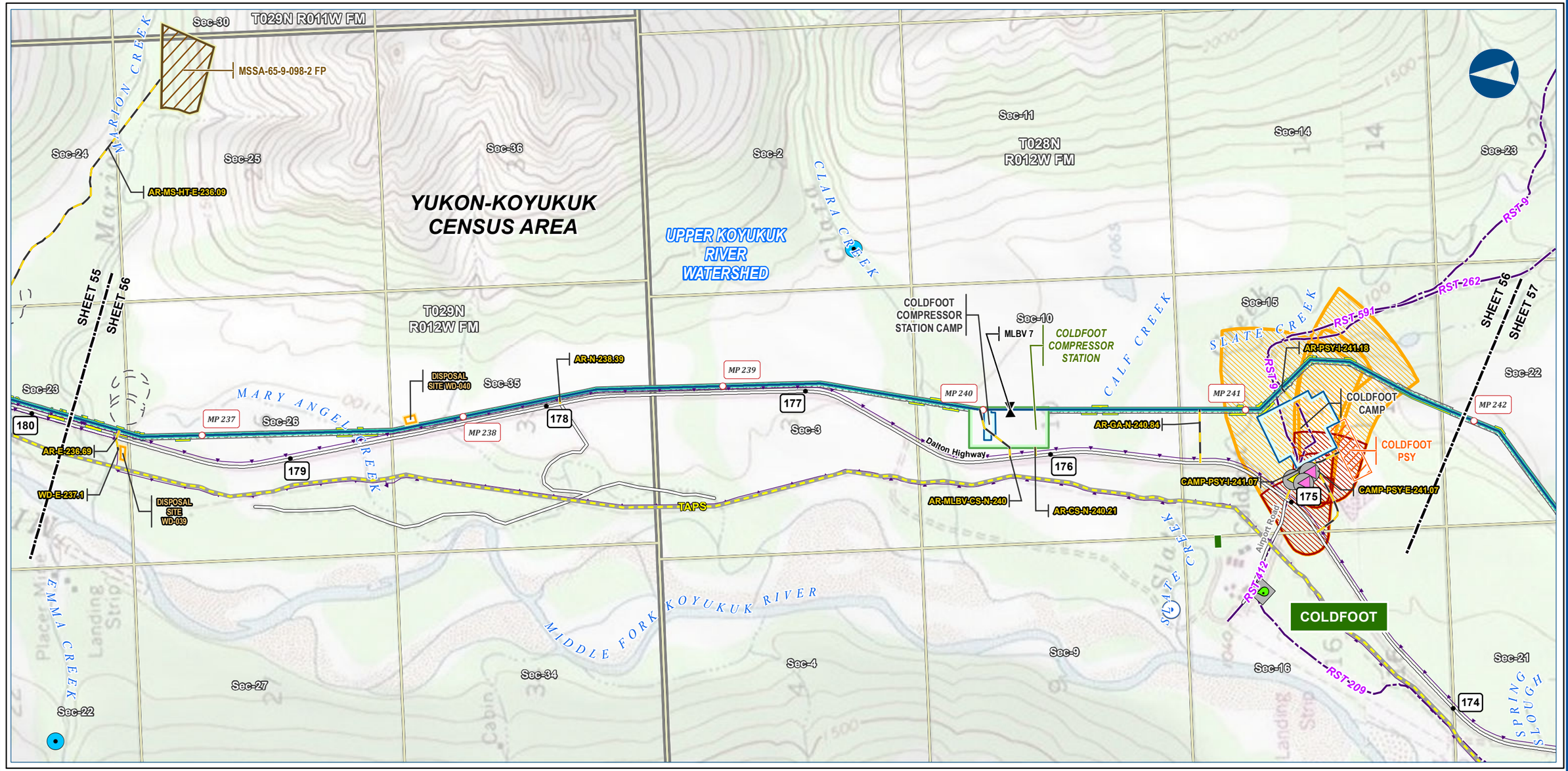
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CONTAMINATED SITES - MAINLINE REV C2 ROUTE

ALASKA LNG





Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Mainline Blockvalve
- Permanent ROW
- Construction ROW
- ATWS
- Compressor Station
- Camp
- Off ROW Camp
- Pipe Storage Yard (PSY)
- Disposal Site
- Material Site Study Area (MSSA)

EXISTING FEATURES
- Existing Roads
- Revised Statute 2477 Trail
- Off Road Trails
- TAPS
- Buried Cable
- Alaska DOT Place Names
- Section
- Township
- Surface Water Rights
- Subsurface Water Rights
- Drinking Water - Zone A
- Drinking Water - Zone B

ADEC Leaking UG Storage Tanks
- Cleanup Complete

ADEC Contaminated Sites
- Cleanup Complete - Institutional Controls
- Open

Alaska LNG Project

ALASKA LNG PROJECT
Contaminated Sites
Mainline Rev C2 Route

CENSUS AREA:	YUKON-KOYUKUK	***DRAWN BY:***	AGDC
STATE:	ALASKA	***CHECKED BY:***	

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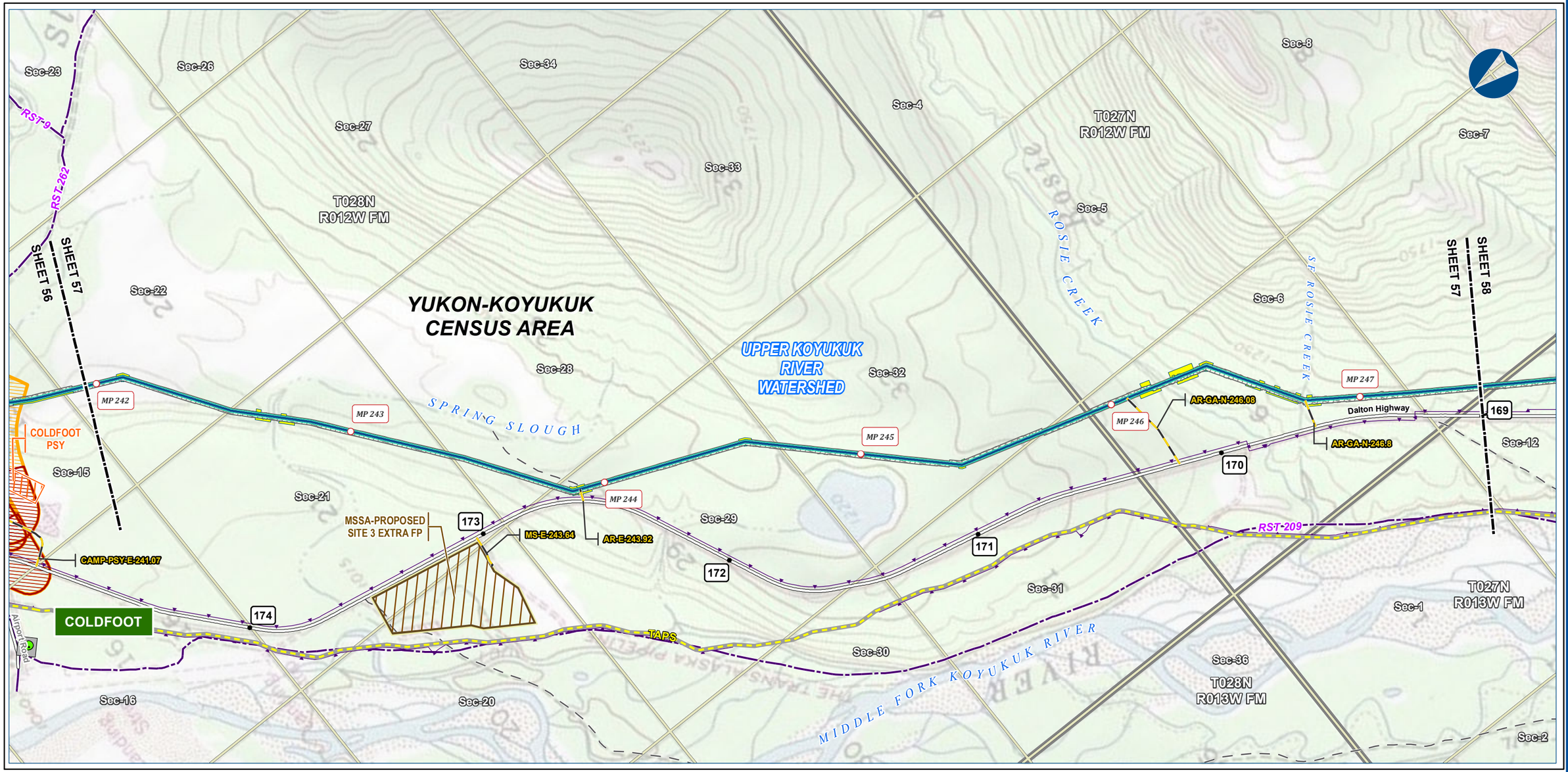
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Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel

- Permanent ROW
- Construction ROW
- ATWS
- Pipe Storage Yard (PSY)
- Material Site Study Area (MSSA)

EXISTING FEATURES
- Existing Roads
- Revised Statute 2477 Trail
- Off Road Trails
- TAPS
- Buried Cable

- Section
- Township

ADEC Leaking UG Storage Tanks
- Cleanup Complete
- Drinking Water - Zone A
- Drinking Water - Zone B

Alaska LNG Project

ALASKA LNG PROJECT
Contaminated Sites
Mainline Rev C2 Route

CENSUS AREA:	YUKON-KOYUKUK	**DRAWN BY:**	AGDC
STATE:	ALASKA	**CHECKED BY:**	

REV. NO.:	REVISION	DATE
A	ISSUED FOR REVIEW	2017-03-23

PRELIMINARY

1:24,000 — 0 — ¼ — ½ Miles

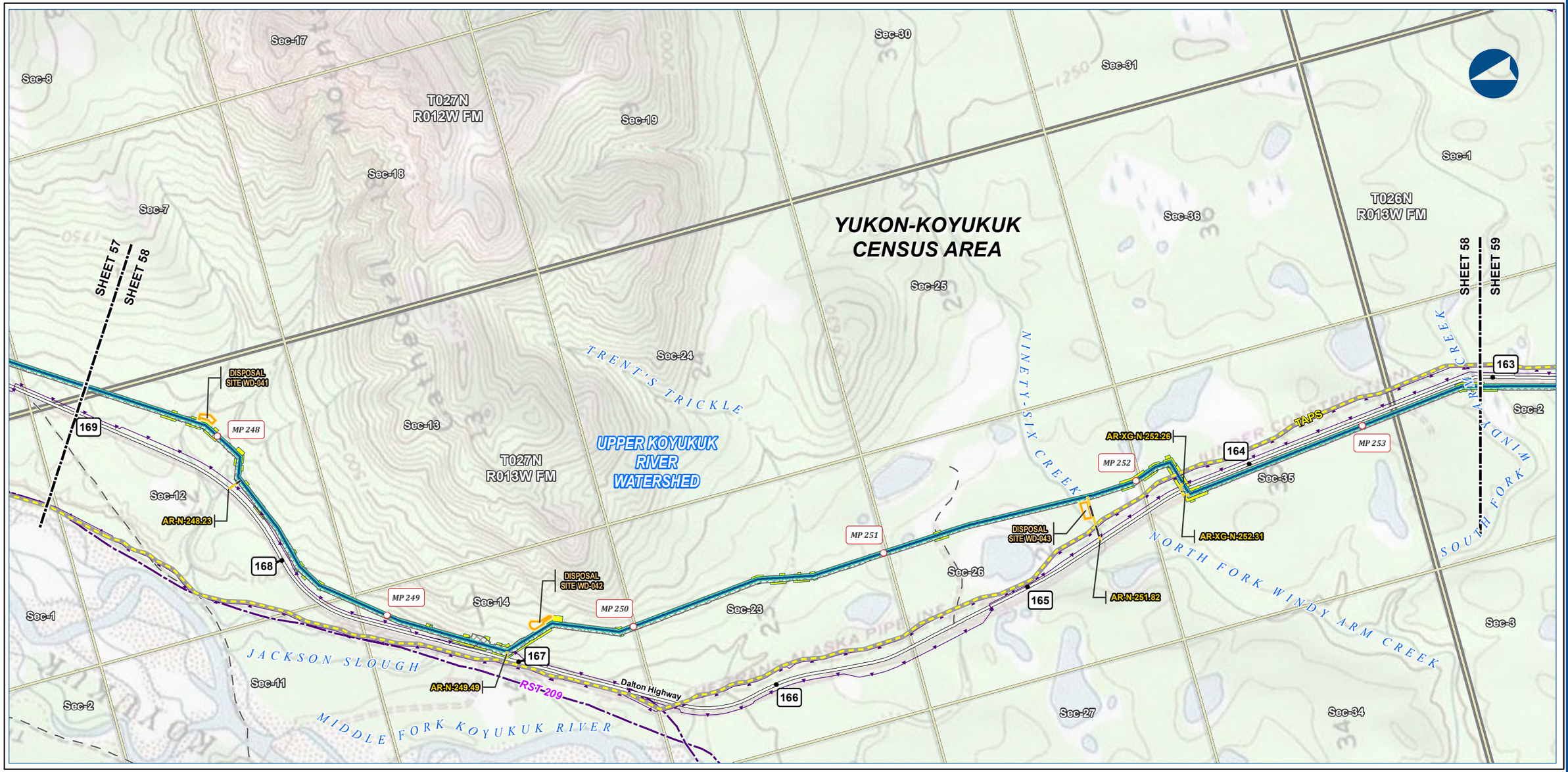
DATE: 2017-03-23 | **PROJECTION:** NAD83 NSRS2007 ALASKAZONE4 FTUS 54392

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DWG: RR8_APPENDIX_C1_MAINLINE_TOPO_REV_C2_CL | **SHEET:** 57

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Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel

- Permanent ROW
- Construction ROW
- ATWS
- Disposal Site

EXISTING FEATURES
- Existing Roads
- Revised Statute 2477 Trail
- Off Road Trails
- TAPS
- Buried Cable

- Section
- Township

Alaska LNG Project

ALASKA LNG PROJECT
Contaminated Sites
Mainline Rev C2 Route

CENSUS AREA:	YUKON-KOYUKUK	***DRAWN BY:***	AGDC
STATE:	ALASKA	***CHECKED BY:***	

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CONTAMINATED SITES - MAINLINE REV C2 ROUTE

ALASKA LNG

Sec-36 Sec-6 Sec-7 Sec-18 Sec-19 Sec-32 Sec-30 Sec-31 Sec-1 Sec-12 Sec-13 Sec-24 Sec-25 Sec-2 Sec-11 Sec-14 Sec-23 Sec-26 Sec-3 Sec-10 Sec-15 Sec-22 Sec-35

SOUTH FORK WINDY ARM CREEK

CHAPMAN CREEK

RST-412

T026N R013W FM

T026N R012W FM

YUKON-KOYUKUK CENSUS AREA

UPPER KOYUKUK RIVER WATERSHED

SOUTH FORK KOYUKUK RIVER WATERSHED

SHEET 58

SHEET 59

SHEET 60

163 162 161 160 159 158

MP 254 MP 255 MP 256 MP 257 MP 258 MP 259

CROSSROADS CREEK

Dalton Highway

TAPS

AR-PSY-E-255.43

CROSSROADS CREEK PSY

PSY-N-255.43

AR-MLBV-E-257.4

AR-XG-E-257.79

AR-XG-N-257.79

AR-N-259.1

DISPOSAL SITE WD-044



Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel

- Permanent ROW
- Construction ROW
- ATWS
- Pipe Storage Yard (PSY)
- Disposal Site

EXISTING FEATURES
- Existing Roads
- Revised Statute 2477 Trail
- Off Road Trails
- TAPS
- Buried Cable
- Watershed Boundary

- Section
- Township

ALASKA LNG PROJECT
Contaminated Sites
Mainline Rev C2 Route

CENSUS AREA:	YUKON-KOYUKUK	***DRAWN BY:***	AGDC
STATE:	ALASKA	***CHECKED BY:***	

REV. NO.:	***REVISION***	***DATE***
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DWG: RR8_APPENDIX_C1_MAINLINE_TOPO_REV_C2_CL		***SHEET:***	59

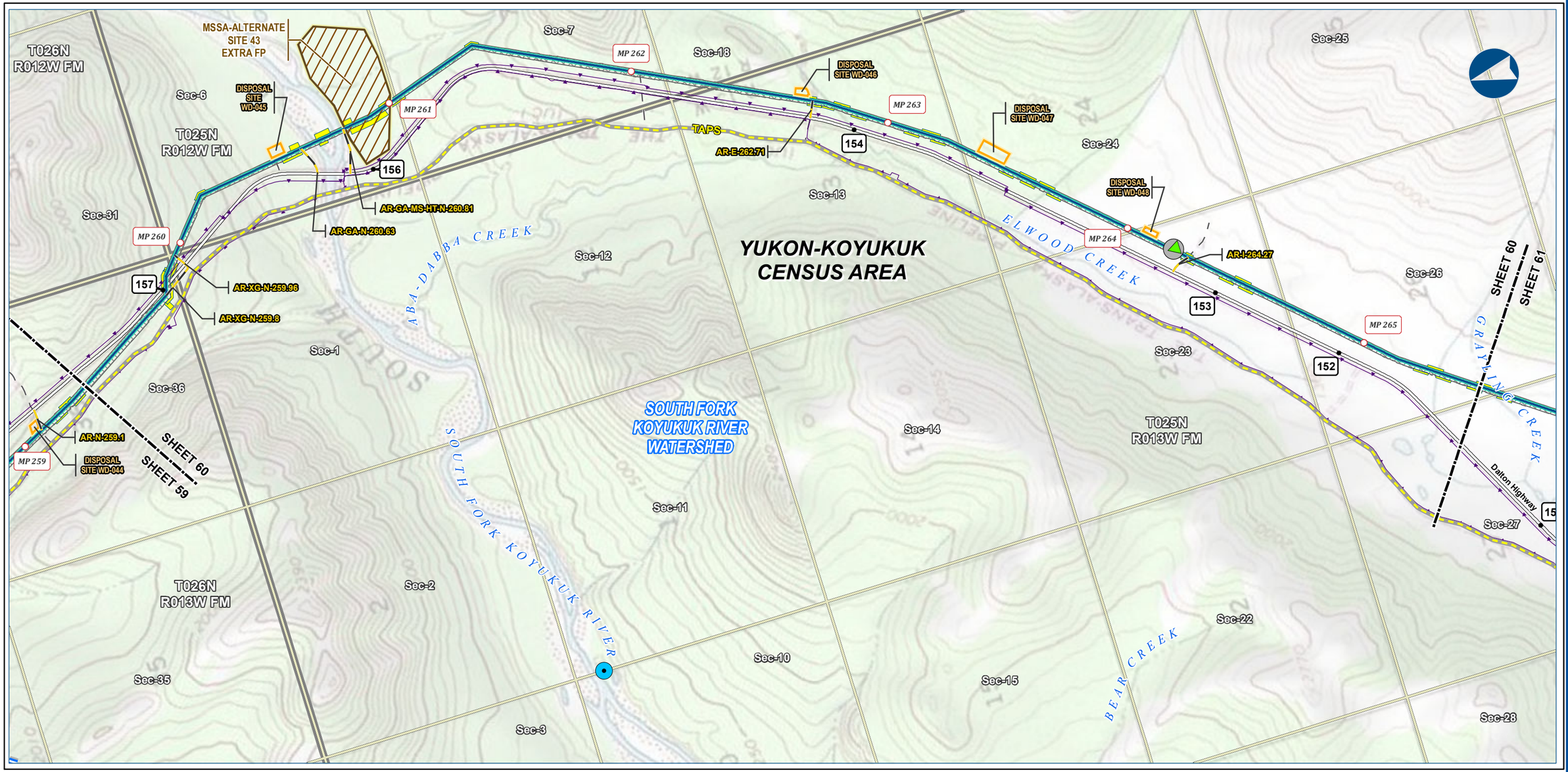
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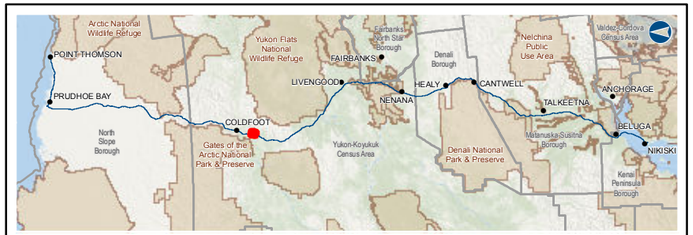
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CONTAMINATED SITES - MAINLINE REV C2 ROUTE

ALASKA LNG





Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Permanent ROW
- Construction ROW
- ATWS
- Disposal Site
- Material Site Study Area (MSSA)

EXISTING FEATURES
- Existing Roads
- Off Road Trails
- TAPS
- Buried Cable
- Watershed Boundary
- Section
- **ADEC Contaminated Sites**
  - Cleanup Complete
- Township
- Surface Water Rights

ALASKA LNG PROJECT
Contaminated Sites
Mainline Rev C2 Route

CENSUS AREA:	YUKON-KOYUKUK	***DRAWN BY:***	AGDC
STATE:	ALASKA	***CHECKED BY:***	

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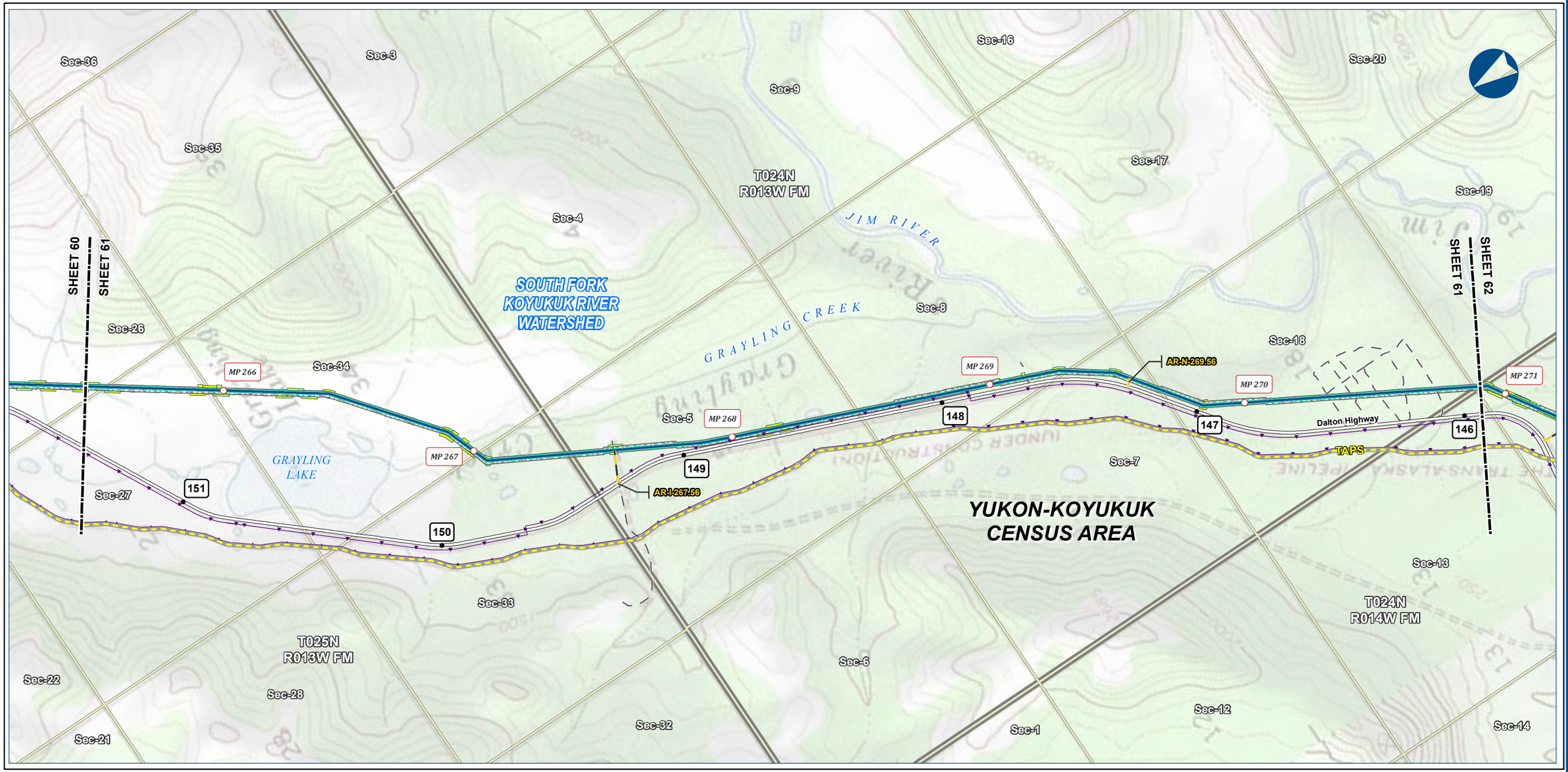
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CONTAMINATED SITES - MAINLINE REV C2 ROUTE

ALASKA LNG





Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Permanent ROW
- Construction ROW
- ATWS

EXISTING FEATURES
- Existing Roads
- Off Road Trails
- TAPS
- Buried Cable
- Section
- Township

ALASKA LNG PROJECT
Contaminated Sites
Mainline Rev C2 Route

CENSUS AREA:	YUKON-KOYUKUK	***DRAWN BY:***	AGDC
STATE:	ALASKA	***CHECKED BY:***	

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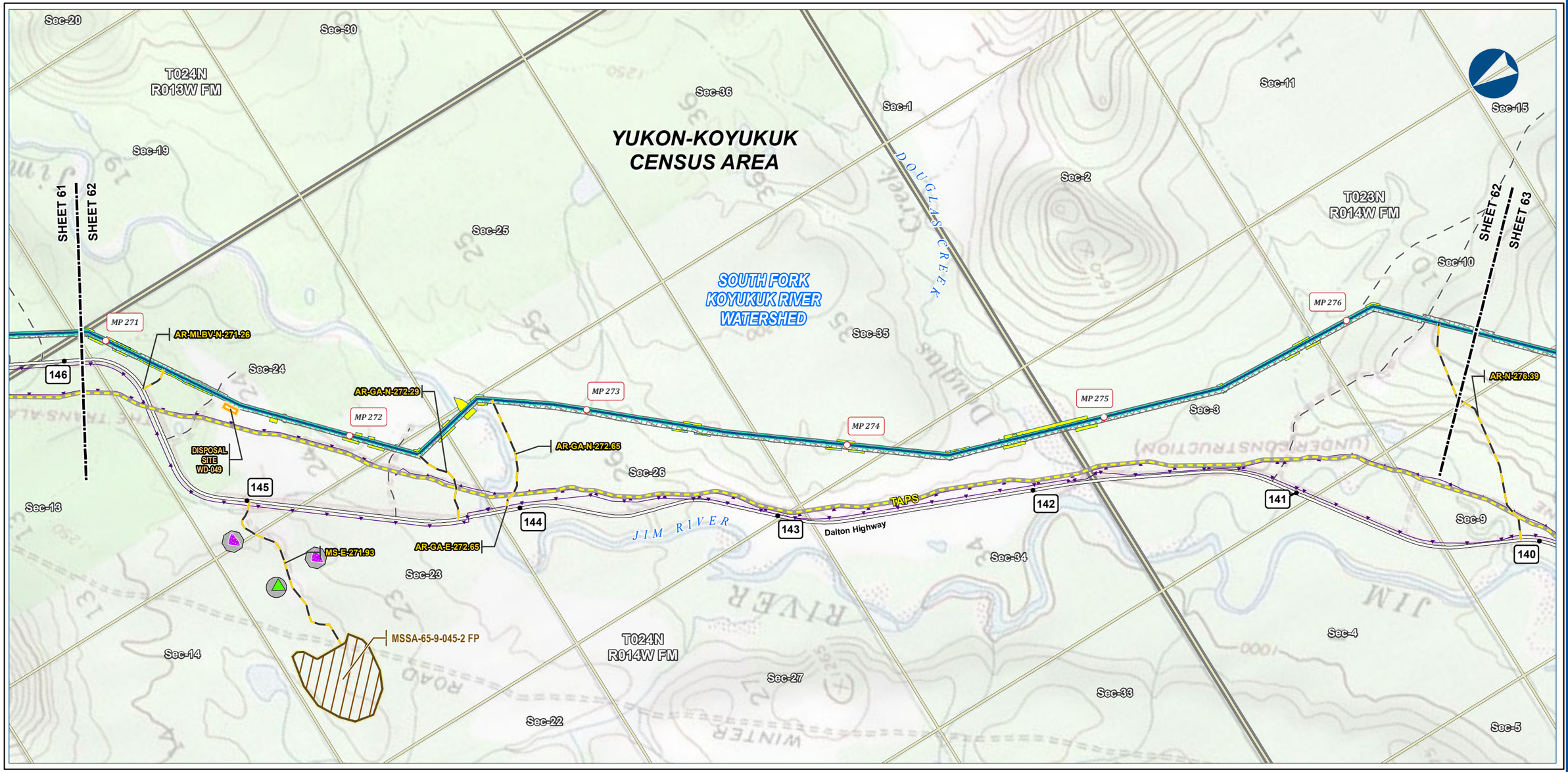
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CONTAMINATED SITES - MAINLINE REV C2 ROUTE

ALASKA LNG





Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Permanent ROW
- Construction ROW
- ATWS
- Disposal Site
- Material Site Study Area (MSSA)

EXISTING FEATURES
- Existing Roads
- Off Road Trails
- TAPS
- Buried Cable
- Section
- Township

ADEC Contaminated Sites
- Cleanup Complete

ADEC Solid Waste Sites
- Retired

ALASKA LNG PROJECT
Contaminated Sites
Mainline Rev C2 Route

CENSUS AREA:	YUKON-KOYUKUK	***DRAWN BY:***	AGDC
STATE:	ALASKA	***CHECKED BY:***	

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CONTAMINATED SITES - MAINLINE REV C2 ROUTE

ALASKA LNG

Sec-14 Sec-22 Sec-27 Sec-33 Sec-4
Sec-11 Sec-15 Sec-28 Sec-32 Sec-5
T022N R014W FM
T023N R014W FM
Sec-21 Sec-10 Sec-16 Sec-29 Sec-6
Sec-20 Sec-31
Sec-9 Sec-8 Sec-17 Sec-19 Sec-30
Sec-4 Sec-36
T023N R015W FM

PROSPECT CREEK
JIM RIVER

SHEET 62
SHEET 63
SHEET 63
SHEET 64

YUKON-KOYUKUK CENSUS AREA

SOUTH FORK KOYUKUK RIVER WATERSHED

MSSA-PROPOSED SITE 4 EXTRA FP3
MSSA-PROPOSED SITE 4 EXTRA FP1
MSSA-PROPOSED SITE 4 EXTRA FP2

ALT-MS-281.61
ALT-MS-281.61

DISPOSAL SITE WD-050

MP 277
MP 278
MP 279
MP 280
MP 281
MP 282

AR-N-276.39
AR-N-278.11
AR-E-278.11
AR-HT-N-281.44
AR-HT-E-281.44

TAPS

140
Dalton Highway
139
135

PUMP STATION 5



Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel

- Permanent ROW
- Construction ROW
- ATWS
- Disposal Site
- Material Site Study Area (MSSA)

EXISTING FEATURES
- Existing Roads
- Off Road Trails
- TAPS
- Buried Cable

- Section

ADEC Contaminated Sites
- Open

- Township
- Surface Water Rights
- Drinking Water - Zone B

Alaska LNG Project

ALASKA LNG PROJECT
Contaminated Sites
Mainline Rev C2 Route

CENSUS AREA:	YUKON-KOYUKUK	**DRAWN BY:**	AGDC
STATE:	ALASKA	**CHECKED BY:**	

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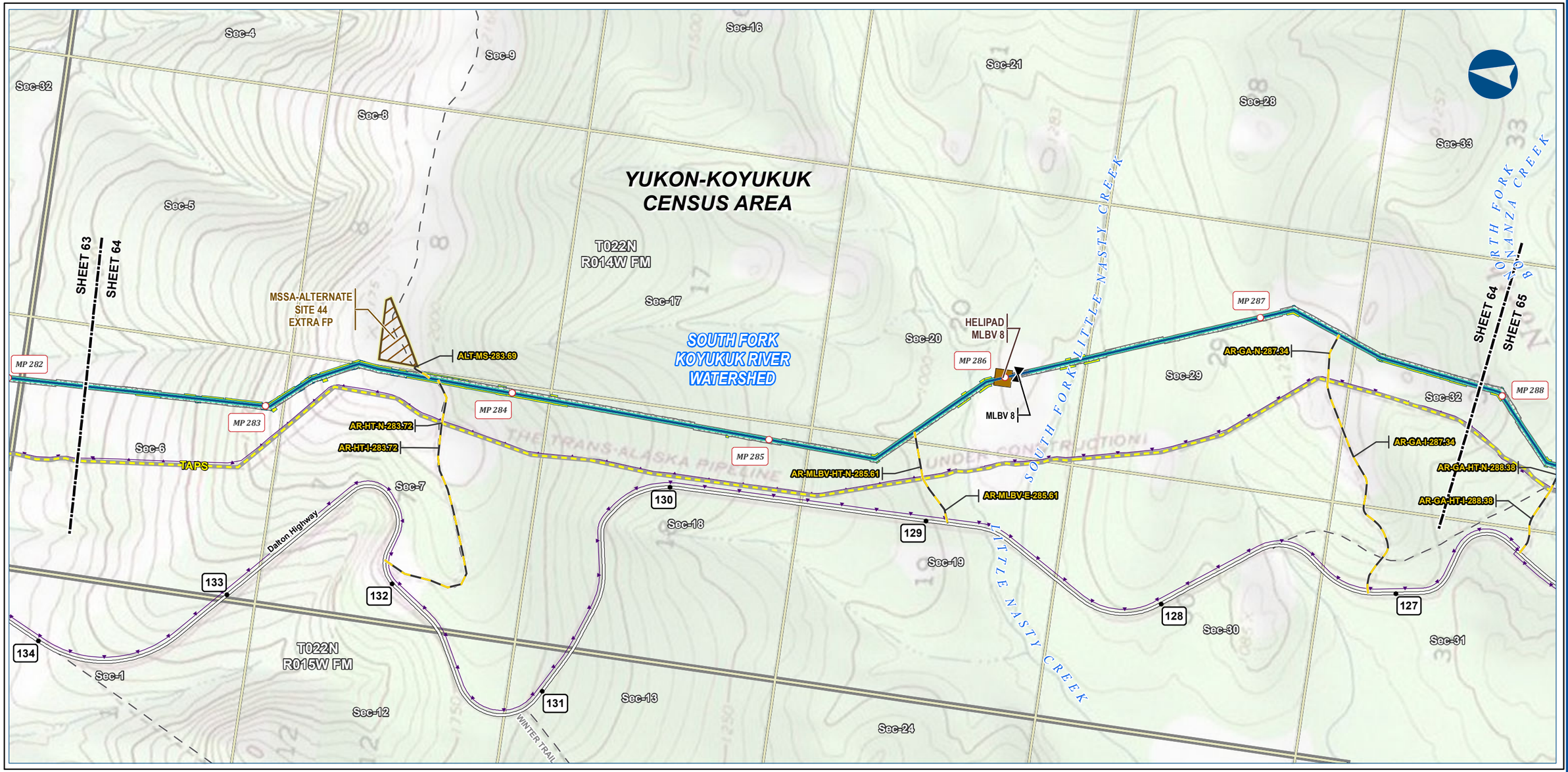
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Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Mainline Blockvalve
- Helipad
- Permanent ROW
- Construction ROW
- ATWS
- Material Site Study Area (MSSA)

EXISTING FEATURES
- Existing Roads
- Off Road Trails
- TAPS
- Buried Cable
- Section
- Township

ALASKA LNG PROJECT
Contaminated Sites
Mainline Rev C2 Route

CENSUS AREA:	YUKON-KOYUKUK	***DRAWN BY:***	AGDC
STATE:	ALASKA	***CHECKED BY:***	

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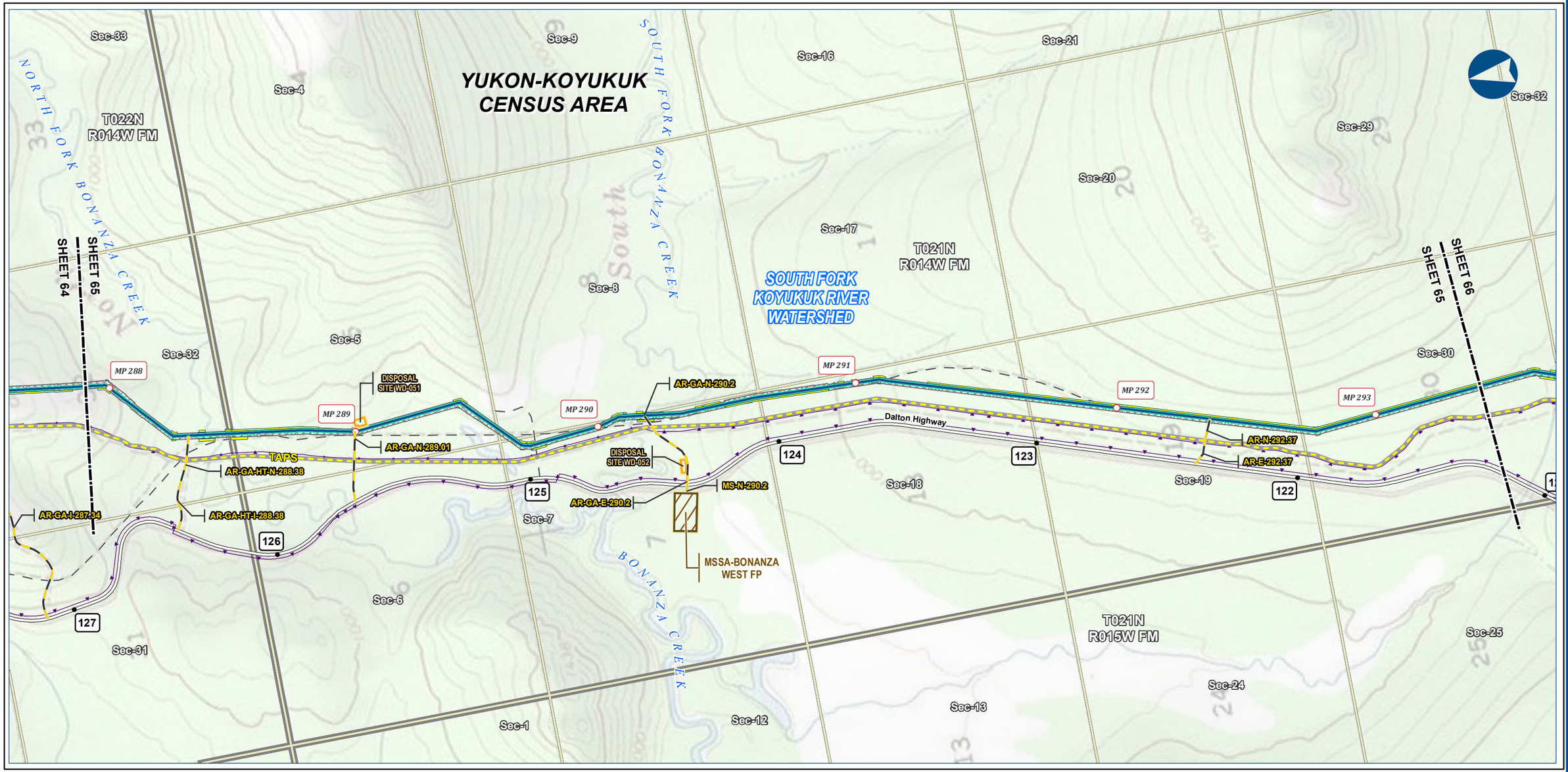
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Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel

- Permanent ROW
- Construction ROW
- ATWS
- Disposal Site
- Material Site Study Area (MSSA)

EXISTING FEATURES
- Existing Roads
- Off Road Trails
- TAPS
- Buried Cable

- Section
- Township

ALASKA LNG PROJECT
Contaminated Sites
Mainline Rev C2 Route

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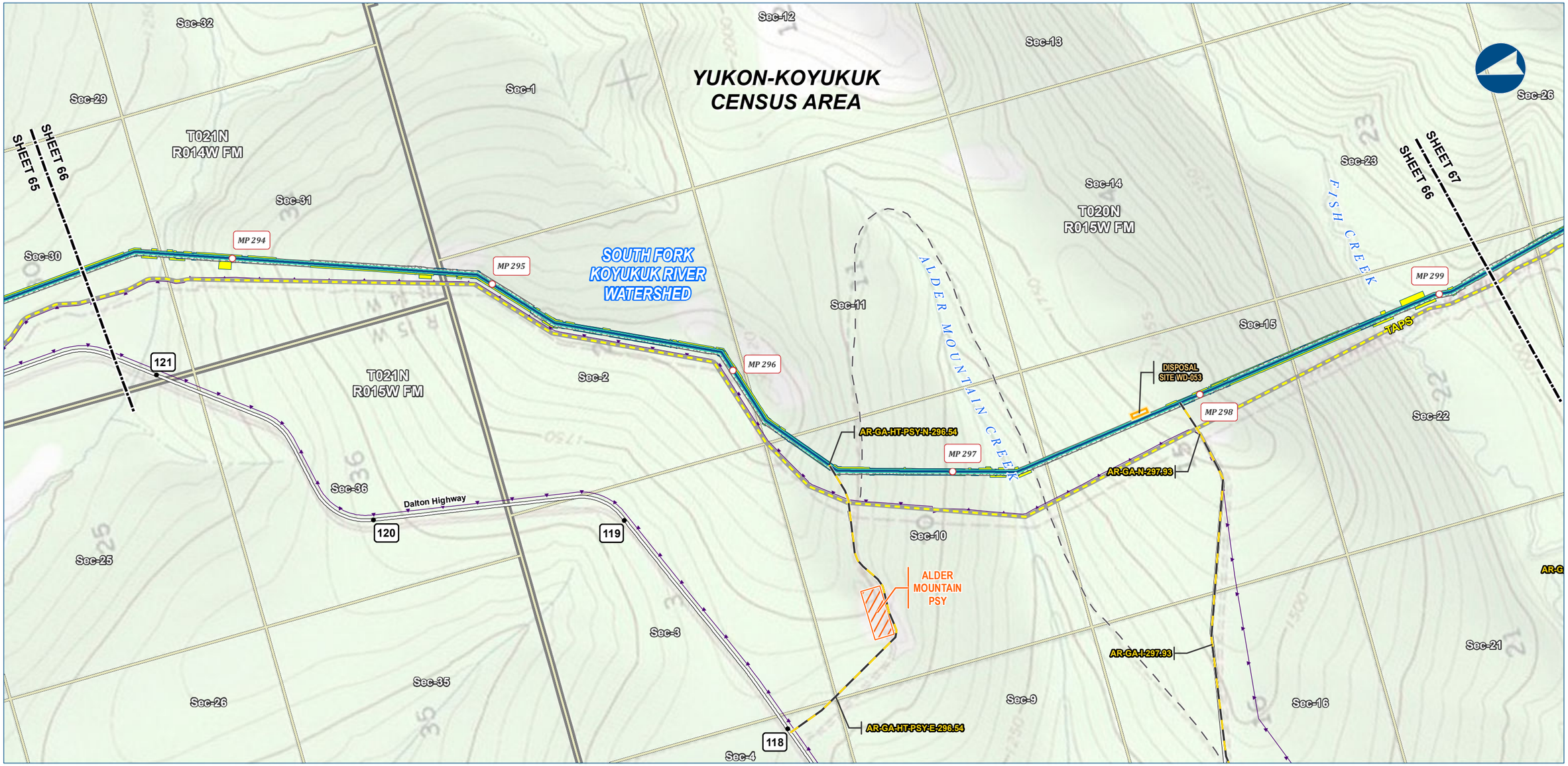
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CONTAMINATED SITES - MAINLINE REV C2 ROUTE

ALASKA LNG





Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Permanent ROW
- Construction ROW
- ATWS
- Pipe Storage Yard (PSY)
- Disposal Site

EXISTING FEATURES
- Existing Roads
- Off Road Trails
- TAPS
- Buried Cable
- Section
- Township

ALASKA LNG PROJECT
Contaminated Sites
Mainline Rev C2 Route

CENSUS AREA:	YUKON-KOYUKUK	***DRAWN BY:***	AGDC
STATE:	ALASKA	***CHECKED BY:***	

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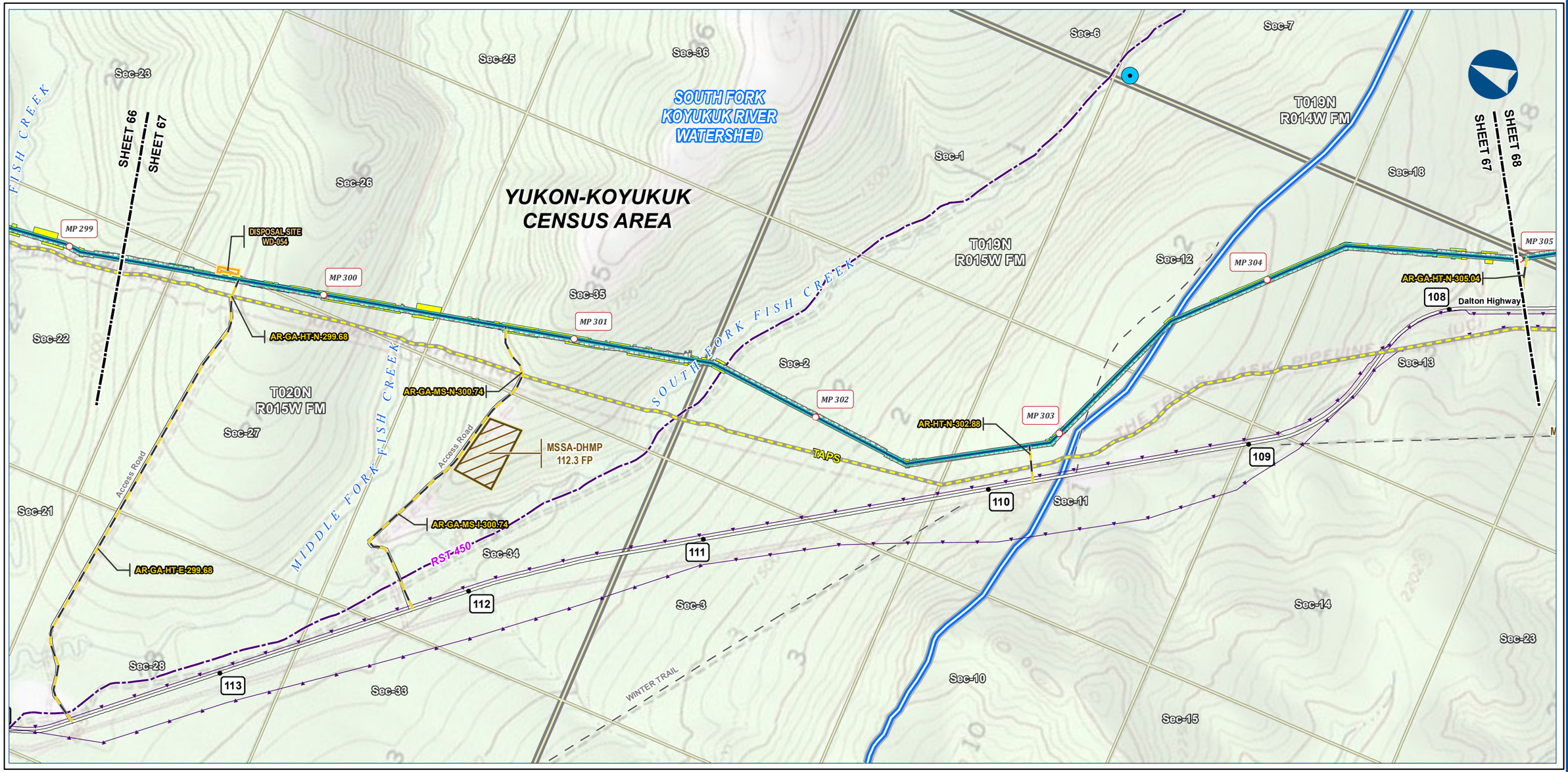
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CONTAMINATED SITES - MAINLINE REV C2 ROUTE

ALASKA LNG





Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Permanent ROW
- Construction ROW
- ATWS
- Disposal Site
- Material Site Study Area (MSSA)

EXISTING FEATURES
- Existing Roads
- Revised Statute 2477 Trail
- Off Road Trails
- TAPS
- Buried Cable
- Watershed Boundary
- Section
- Township
- Surface Water Rights

ALASKA LNG PROJECT
Contaminated Sites
Mainline Rev C2 Route

CENSUS AREA:	YUKON-KOYUKUK	DRAWN BY:	AGDC
STATE:	ALASKA	CHECKED BY:	

REV. NO.:	REVISION	DATE
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Alaska LNG Project

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CONTAMINATED SITES - MAINLINE REV C2 ROUTE

ALASKA LNG

Sec-8
Sec-7
Sec-17
Sec-21
Sec-28
Sec-34
Sec-2
Sec-20
Sec-3
Sec-18
Sec-33
Sec-19
Sec-29
Sec-10
Sec-4
Sec-13
Sec-32
Sec-9
Sec-24
Sec-30
Sec-5
Sec-8
Sec-23
Sec-25
Sec-31
Sec-6

RST 450

T019N
R014W FM

T018N
R014W FM

T019N
R015W FM

SHEET 67
SHEET 68
SHEET 69

YUKON-KOYUKUK
CENSUS AREA

KANUTI
RIVER
WATERSHED

CARIBOU MOUNTAIN CREEK

OLD MAN CAMP

OLD
MAN
CAMP

MP 305
MP 306
MP 307
MP 308
MP 309
MP 310

AR-GA-CAMP-N-305.58
AR-GA-HT-N-305.04
AR-GA-CAMP-E-305.46
MS-PSY-I-305.66
MSSA-65-9-075-2 FP
OLD MAN
PSY
AR-GA-I-306.89
AR-GA-N-307.29
AR-HT-N-309.24
AR-XG-HT-N-310.66
AR-XG-N-310.74

102
103
104
105
106
107
108

Dalton Highway
TAPS



Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Permanent ROW
- Construction ROW
- ATWS
- Off ROW Camp
- Pipe Storage Yard (PSY)
- Material Site Study Area (MSSA)

EXISTING FEATURES
- Existing Roads
- Revised Statute 2477 Trail
- Off Road Trails
- TAPS
- Buried Cable
- Watershed Boundary
- Alaska DOT Place Names
- Section
- Township

ADEC Solid Waste Sites
- Retired
- Water Well Location (WELTS)
- Subsurface Water Rights

ALASKA LNG PROJECT
Contaminated Sites
Mainline Rev C2 Route

CENSUS AREA:	YUKON-KOYUKUK	***DRAWN BY:***	AGDC
STATE:	ALASKA	***CHECKED BY:***	

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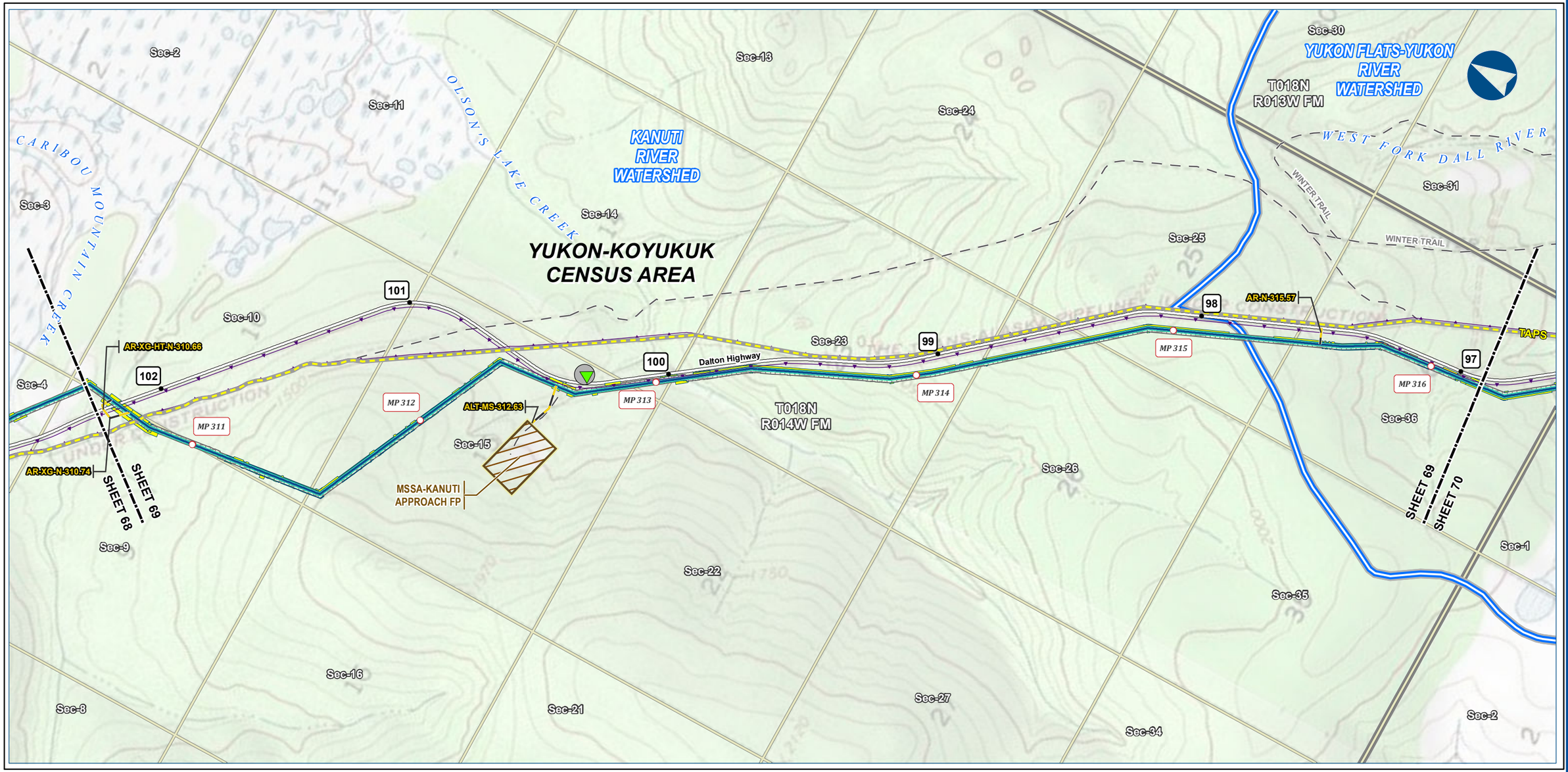
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Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Permanent ROW
- Construction ROW
- ATWS
- Material Site Study Area (MSSA)

EXISTING FEATURES
- Existing Roads
- Off Road Trails
- TAPS
- Buried Cable
- Watershed Boundary
- Section
- Township

ADEC Contaminated Sites
- Cleanup Complete

ALASKA LNG PROJECT
Contaminated Sites
Mainline Rev C2 Route

CENSUS AREA:	YUKON-KOYUKUK	***DRAWN BY:***	AGDC
STATE:	ALASKA	***CHECKED BY:***	

REV. NO.:	***REVISION***	***DATE***
A	ISSUED FOR REVIEW	2017-03-23

PRELIMINARY

1:24,000 — 0 — ¼ — ½ Miles

DATE: 2017-03-23	***PROJECTION:***	NAD83 NSRS2007 ALASKAZONE4 FTUS 54392	
DWG: RR8_APPENDIX_C1_MAINLINE_TOPO_REV_C2_CL		***SHEET:***	69

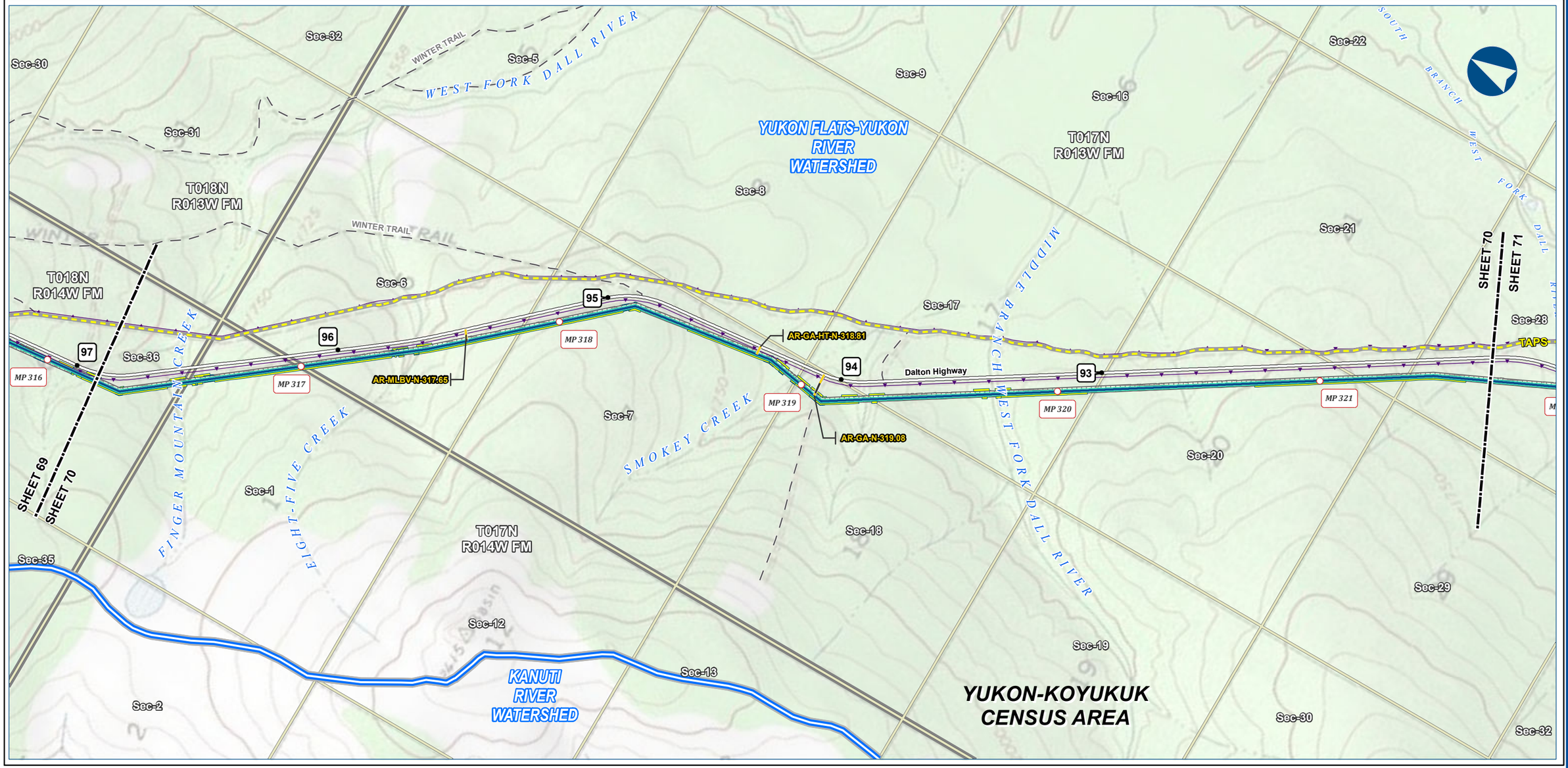
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CONTAMINATED SITES - MAINLINE REV C2 ROUTE

ALASKA LNG





Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Permanent ROW
- Construction ROW
- ATWS

EXISTING FEATURES
- Existing Roads
- Off Road Trails
- TAPS
- Buried Cable
- Watershed Boundary
- Section
- Township

ALASKA LNG PROJECT
Contaminated Sites
Mainline Rev C2 Route

CENSUS AREA:	YUKON-KOYUKUK	***DRAWN BY:***	AGDC
STATE:	ALASKA	***CHECKED BY:***	

REV. NO.:	***REVISION***	***DATE***
A	ISSUED FOR REVIEW	2017-03-23

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DWG: RR8_APPENDIX_C1_MAINLINE_TOPO_REV_C2_CL		***SHEET:***	70

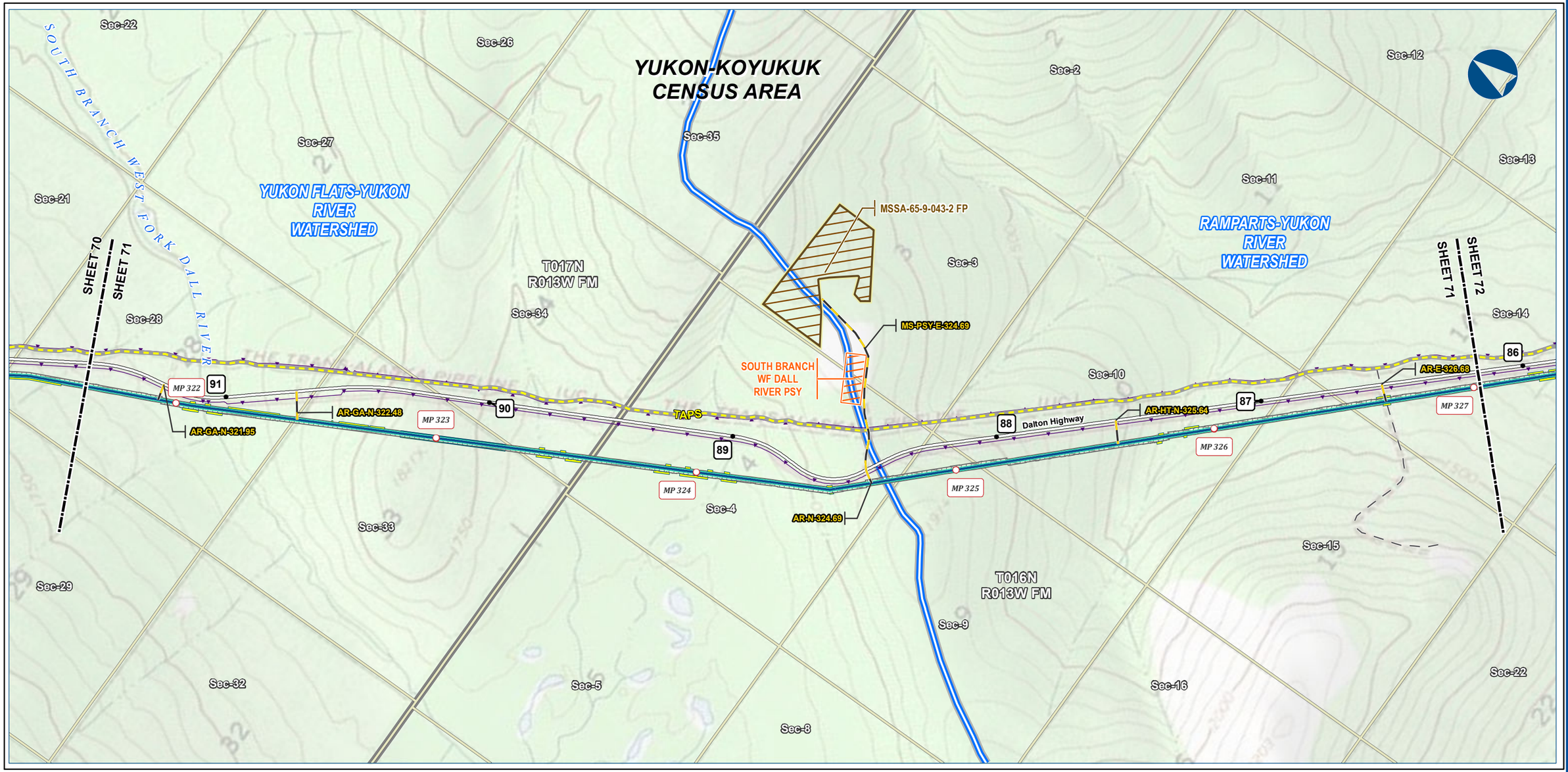
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CONTAMINATED SITES - MAINLINE REV C2 ROUTE

ALASKA LNG





Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Permanent ROW
- Construction ROW
- ATWS
- Pipe Storage Yard (PSY)
- Material Site Study Area (MSSA)

EXISTING FEATURES
- Existing Roads
- Off Road Trails
- TAPS
- Buried Cable
- Watershed Boundary
- Section
- Township

ALASKA LNG PROJECT
Contaminated Sites
Mainline Rev C2 Route

CENSUS AREA:	YUKON-KOYUKUK	***DRAWN BY:***	AGDC
STATE:	ALASKA	***CHECKED BY:***	

REV. NO.:	***REVISION***	***DATE***
A	ISSUED FOR REVIEW	2017-03-23

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DWG: RR8_APPENDIX_C1_MAINLINE_TOPO_REV_C2_CL		***SHEET:***	71

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Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Mainline Blockvalve

- Permanent ROW
- Construction ROW
- ATWS
- Compressor Station
- Camp
- Disposal Site

EXISTING FEATURES
- Existing Roads
- Off Road Trails
- TAPS
- Buried Cable

- Section
- Township

ALASKA LNG PROJECT Contaminated Sites Mainline Rev C2 Route			
CENSUS AREA:	YUKON-KOYUKUK	DRAWN BY:	AGDC
STATE:	ALASKA	CHECKED BY:	

REV. NO.:	REVISION	DATE
A	ISSUED FOR REVIEW	2017-03-23

PRELIMINARY

1:24,000 — 0 — ¼ — ½ Miles

DATE: 2017-03-23	PROJECTION: NAD83 NSRS2007 ALASKAZONE4 FTUS 54392

DWG: RR8_APPENDIX_C1_MAINLINE_TOPO_REV_C2_CL	SHEET: 72

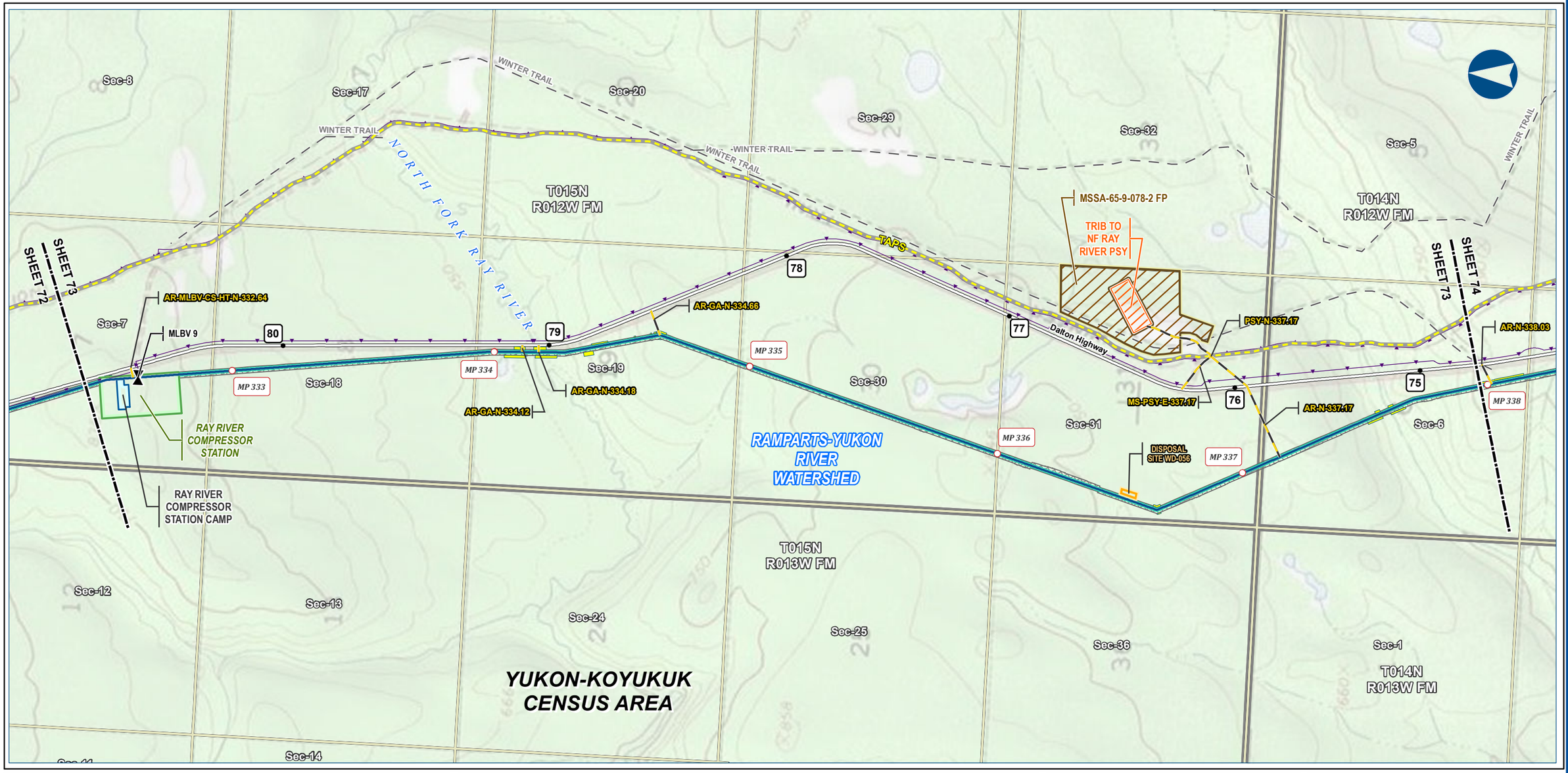
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CONTAMINATED SITES - MAINLINE REV C2 ROUTE

ALASKA LNG





Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Mainline Blockvalve
- Permanent ROW
- Construction ROW
- ATWS
- Compressor Station
- Camp
- Pipe Storage Yard (PSY)
- Disposal Site
- Material Site Study Area (MSSA)

EXISTING FEATURES
- Existing Roads
- Off Road Trails
- TAPS
- Buried Cable
- Section
- Township

ALASKA LNG PROJECT
Contaminated Sites
Mainline Rev C2 Route

CENSUS AREA:	YUKON-KOYUKUK	***DRAWN BY:***	AGDC
STATE:	ALASKA	***CHECKED BY:***	

REV. NO.:	***REVISION***	***DATE***
A	ISSUED FOR REVIEW	2017-03-23

PRELIMINARY

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DWG: RR8_APPENDIX_C1_MAINLINE_TOPO_REV_C2_CL			***SHEET:*** 73

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Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Permanent ROW
- Construction ROW
- ATWS
- Disposal Site
- Material Site Study Area (MSSA)

EXISTING FEATURES
- Existing Roads
- Off Road Trails
- TAPS
- Buried Cable
- Section
- Township

ALASKA LNG PROJECT
Contaminated Sites
Mainline Rev C2 Route

CENSUS AREA:	YUKON-KOYUKUK	**DRAWN BY:**	AGDC
STATE:	ALASKA	**CHECKED BY:**	

REV. NO.:	REVISION	DATE
A	ISSUED FOR REVIEW	2017-03-23

PRELIMINARY

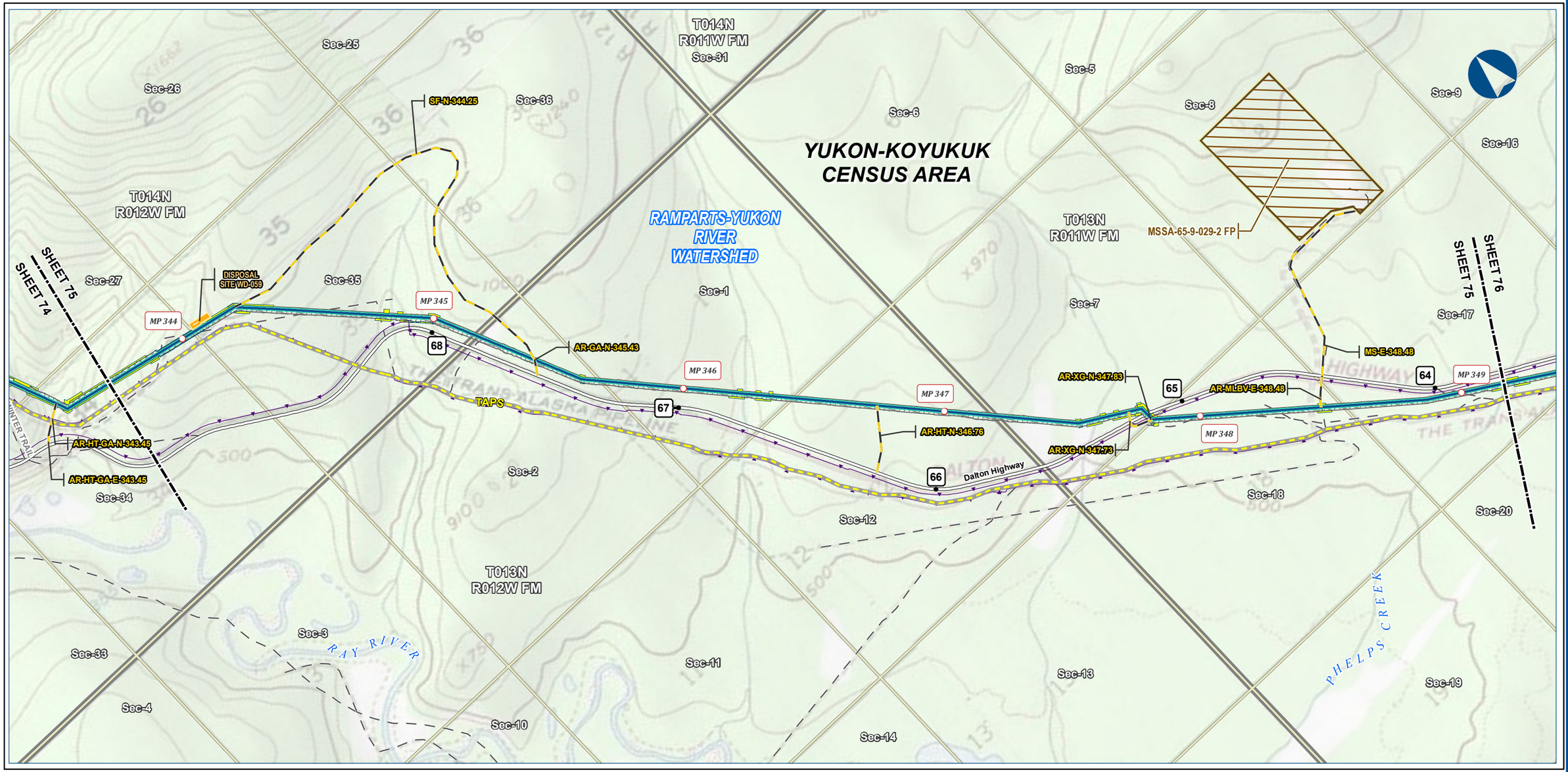
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DATE: 2017-03-23	**PROJECTION:** NAD83 NSRS2007 ALASKAZONE4 FTUS 54392	**DWG:** RR8_APPENDIX_C1_MAINLINE_TOPO_REV_C2_CL	**SHEET:** 74

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Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Permanent ROW
- Construction ROW
- ATWS
- Disposal Site
- Material Site Study Area (MSSA)

EXISTING FEATURES
- Existing Roads
- Off Road Trails
- TAPS
- Buried Cable
- Section
- Township

ALASKA LNG PROJECT
Contaminated Sites
Mainline Rev C2 Route

CENSUS AREA:	YUKON-KOYUKUK	***DRAWN BY:***	AGDC
STATE:	ALASKA	***CHECKED BY:***	

REV. NO.:	***REVISION***	***DATE***
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CONTAMINATED SITES - MAINLINE REV C2 ROUTE

ALASKA LNG





Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Permanent ROW
- Construction ROW
- ATWS
- Off ROW Camp
- Pipe Storage Yard (PSY)
- Disposal Site

EXISTING FEATURES
- Existing Roads
- Off Road Trails
- TAPS
- Buried Cable
- Section

ADEC Leaking UG Storage Tanks
- Cleanup Complete - Institutional Controls

ADEC Contaminated Sites
- Cleanup Complete
- Cleanup Complete - Institutional Controls
- Township
- Water Well Location (WELTS)
- Subsurface Water Rights

ALASKA LNG PROJECT
Contaminated Sites
Mainline Rev C2 Route

CENSUS AREA:	YUKON-KOYUKUK	***DRAWN BY:***	AGDC
STATE:	ALASKA	***CHECKED BY:***	

REV. NO.:	***REVISION***	***DATE***
A	ISSUED FOR REVIEW	2017-03-23

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DWG: RR8_APPENDIX_C1_MAINLINE_TOPO_REV_C2_CL		***SHEET:***	76

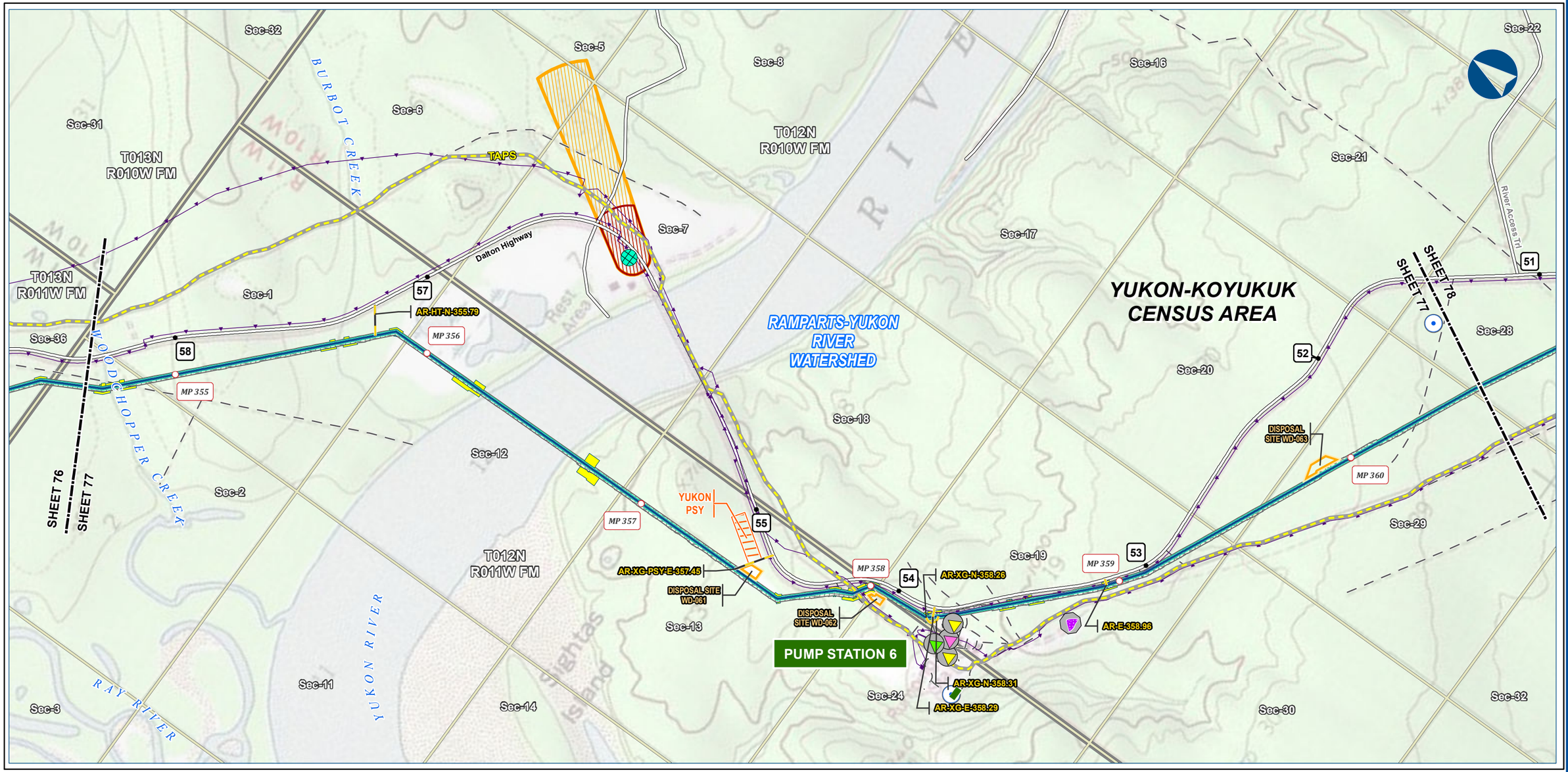
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CONTAMINATED SITES - MAINLINE REV C2 ROUTE

ALASKA LNG





Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Permanent ROW
- Construction ROW
- ATWS
- Pipe Storage Yard (PSY)
- Disposal Site

EXISTING FEATURES
- Existing Roads
- Off Road Trails
- TAPS
- Buried Cable
- Alaska DOT Place Names
- Section
- Township

ADEC Contaminated Sites
- Cleanup Complete
- Cleanup Complete - Institutional Controls
- Open

ADEC Solid Waste Sites
- Retired

- Water Well Location (WELTS)
- Subsurface Water Rights
- Drinking Water - Zone A
- Drinking Water - Zone B

ALASKA LNG PROJECT
Contaminated Sites
Mainline Rev C2 Route

CENSUS AREA:	YUKON-KOYUKUK	***DRAWN BY:***	AGDC
STATE:	ALASKA	***CHECKED BY:***	

REV. NO.:	***REVISION***	***DATE***
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CONTAMINATED SITES - MAINLINE REV C2 ROUTE

ALASKA LNG





Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Permanent ROW
- Construction ROW
- ATWS
- Disposal Site
- Material Site Study Area (MSSA)

EXISTING FEATURES
- Existing Roads
- Off Road Trails
- TAPS
- Buried Cable
- Section
- **ADEC Solid Waste Sites**
  - Retired
- Township
- Subsurface Water Rights

ALASKA LNG PROJECT
Contaminated Sites
Mainline Rev C2 Route

CENSUS AREA:	YUKON-KOYUKUK	***DRAWN BY:***	AGDC
STATE:	ALASKA	***CHECKED BY:***	

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CONTAMINATED SITES - MAINLINE REV C2 ROUTE

ALASKA LNG





Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel

- Permanent ROW
- Construction ROW
- ATWS
- Pipe Storage Yard (PSY)
- Disposal Site
- Material Site Study Area (MSSA)

EXISTING FEATURES
- Existing Roads
- Off Road Trails
- TAPS
- Buried Cable

- Section
- Township

ALASKA LNG PROJECT
Contaminated Sites
Mainline Rev C2 Route

CENSUS AREA:	YUKON-KOYUKUK	***DRAWN BY:***	AGDC
STATE:	ALASKA	***CHECKED BY:***	

REV. NO.:	***REVISION***	***DATE***
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DWG: RR8_APPENDIX_C1_MAINLINE_TOPO_REV_C2_CL		***SHEET:***	79

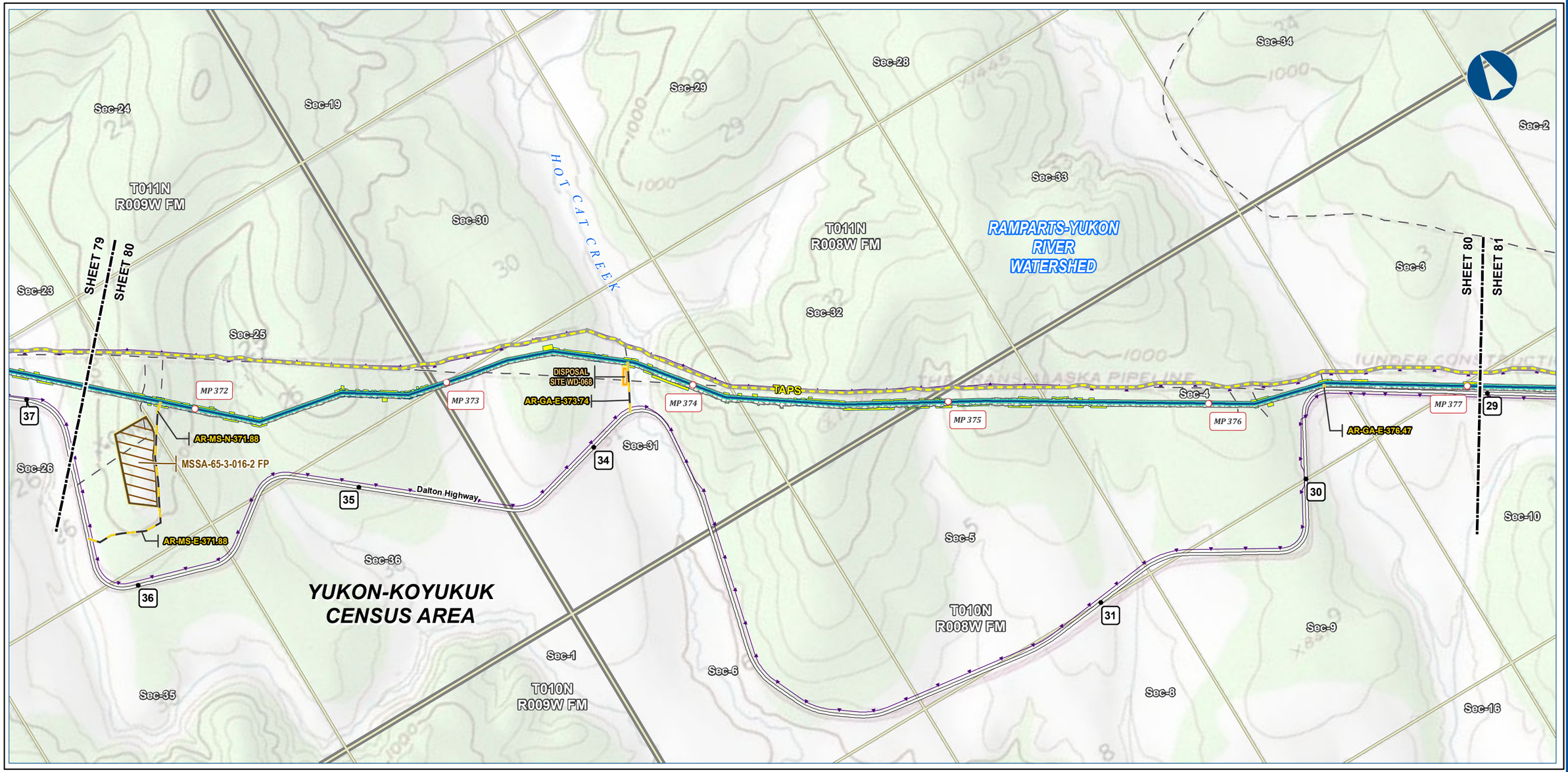
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CONTAMINATED SITES - MAINLINE REV C2 ROUTE

ALASKA LNG





Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Permanent ROW
- Construction ROW
- ATWS
- Disposal Site
- Material Site Study Area (MSSA)

EXISTING FEATURES
- Existing Roads
- Off Road Trails
- TAPS
- Buried Cable
- Section
- Township

ALASKA LNG PROJECT
Contaminated Sites
Mainline Rev C2 Route

CENSUS AREA:	YUKON-KOYUKUK	***DRAWN BY:***	AGDC
STATE:	ALASKA	***CHECKED BY:***	

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PRELIMINARY

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DWG: RR8_APPENDIX_C1_MAINLINE_TOPO_REV_C2_CL		***SHEET:***	80

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CONTAMINATED SITES - MAINLINE REV C2 ROUTE

ALASKA LNG





Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Mainline Blockvalve
- Helipad
- Permanent ROW
- Construction ROW
- ATWS
- Pipe Storage Yard (PSY)
- Disposal Site
- Material Site Study Area (MSSA)

EXISTING FEATURES
- Existing Roads
- Off Road Trails
- TAPS
- Buried Cable
- Section
- Township

ALASKA LNG PROJECT
Contaminated Sites
Mainline Rev C2 Route

CENSUS AREA:	YUKON-KOYUKUK	***DRAWN BY:***	AGDC
STATE:	ALASKA	***CHECKED BY:***	

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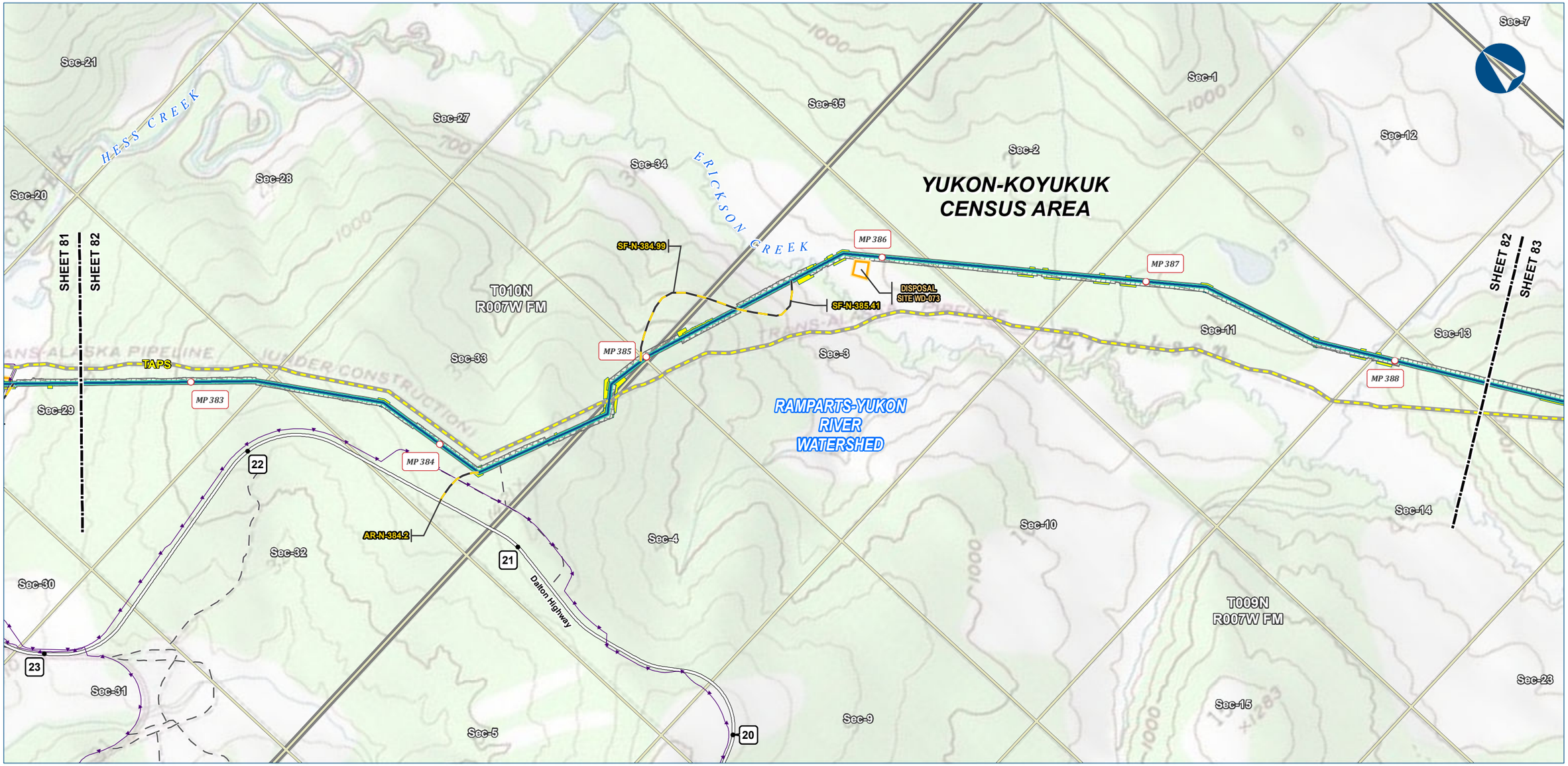
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CONTAMINATED SITES - MAINLINE REV C2 ROUTE

ALASKA LNG





Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel

- Permanent ROW
- Construction ROW
- ATWS
- Disposal Site

EXISTING FEATURES
- Existing Roads
- Off Road Trails
- TAPS
- Buried Cable

- Section
- Township

ALASKA LNG PROJECT
Contaminated Sites
Mainline Rev C2 Route

CENSUS AREA:	YUKON-KOYUKUK	***DRAWN BY:***	AGDC
STATE:	ALASKA	***CHECKED BY:***	

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DWG: RR8_APPENDIX_C1_MAINLINE_TOPO_REV_C2_CL		***SHEET:***	82

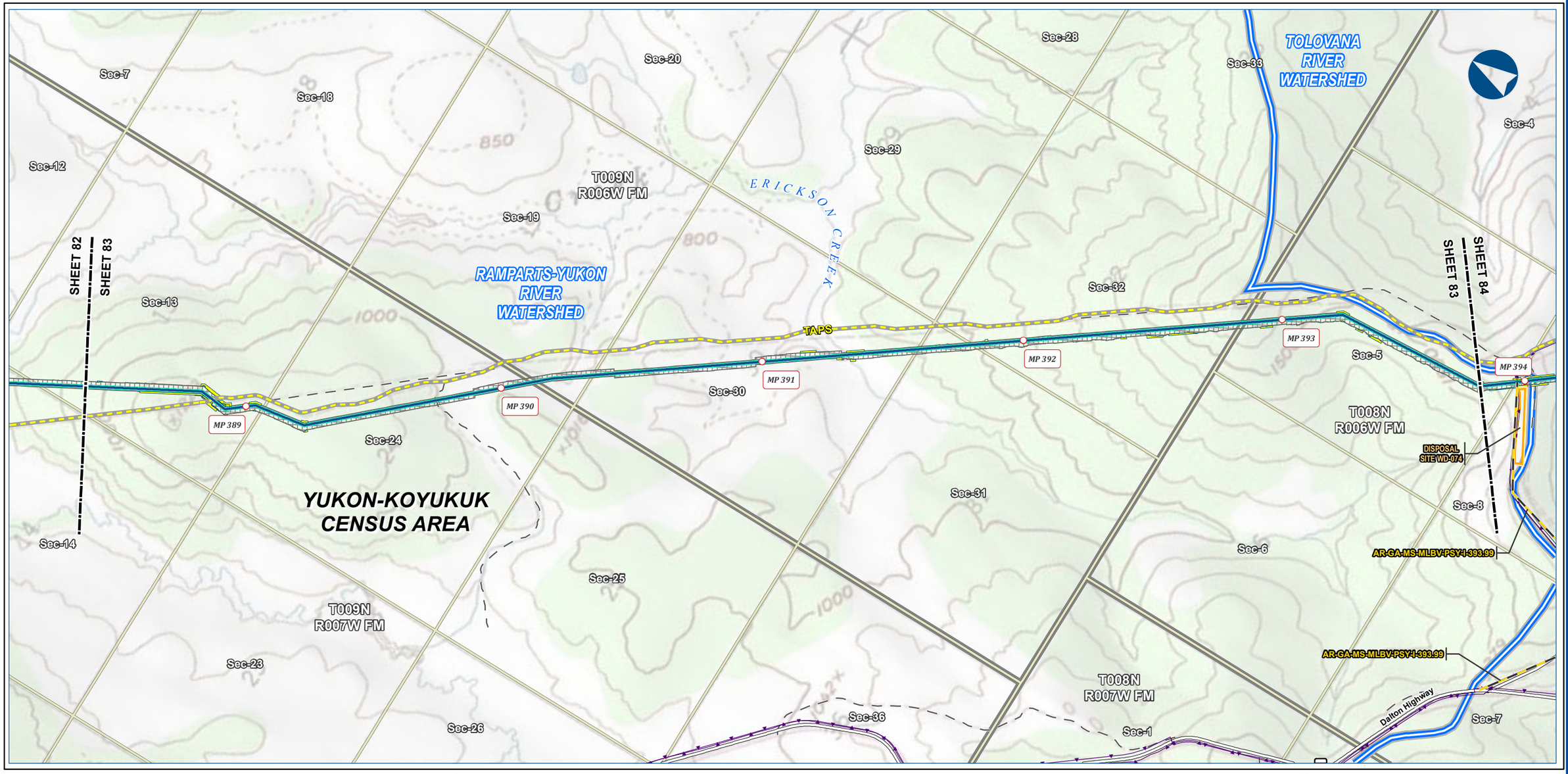
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CONTAMINATED SITES - MAINLINE REV C2 ROUTE

ALASKA LNG





Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel

- Permanent ROW
- Construction ROW
- ATWS
- Disposal Site

EXISTING FEATURES
- Existing Roads
- Off Road Trails
- TAPS
- Buried Cable
- Watershed Boundary

- Section
- Township

ALASKA LNG PROJECT
Contaminated Sites
Mainline Rev C2 Route

CENSUS AREA:	YUKON-KOYUKUK	***DRAWN BY:***	AGDC
STATE:	ALASKA	***CHECKED BY:***	

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DWG: RR8_APPENDIX_C1_MAINLINE_TOPO_REV_C2_CL		***SHEET:***	83

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CONTAMINATED SITES - MAINLINE REV C2 ROUTE

ALASKA LNG





Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Permanent ROW
- Construction ROW
- ATWS
- Pipe Storage Yard (PSY)
- Disposal Site
- Material Site Study Area (MSSA)

EXISTING FEATURES
- Existing Roads
- Revised Statute 2477 Trail
- Off Road Trails
- TAPS
- Buried Cable
- Watershed Boundary
- Section

ADEC Contaminated Sites
- Cleanup Complete - Institutional Controls
- Township
- Drinking Water - Zone B

Alaska LNG Project

ALASKA LNG PROJECT
Contaminated Sites
Mainline Rev C2 Route

CENSUS AREA:	YUKON-KOYUKUK	**DRAWN BY:**	AGDC
STATE:	ALASKA	**CHECKED BY:**	

REV. NO.:	REVISION	DATE
A	ISSUED FOR REVIEW	2017-03-23

PRELIMINARY

1:24,000 — 0 — ¼ — ½ Miles

DATE: 2017-03-23 | **PROJECTION:** NAD83 NSRS2007 ALASKAZONE4 FTUS 54392

DISCLAIMER

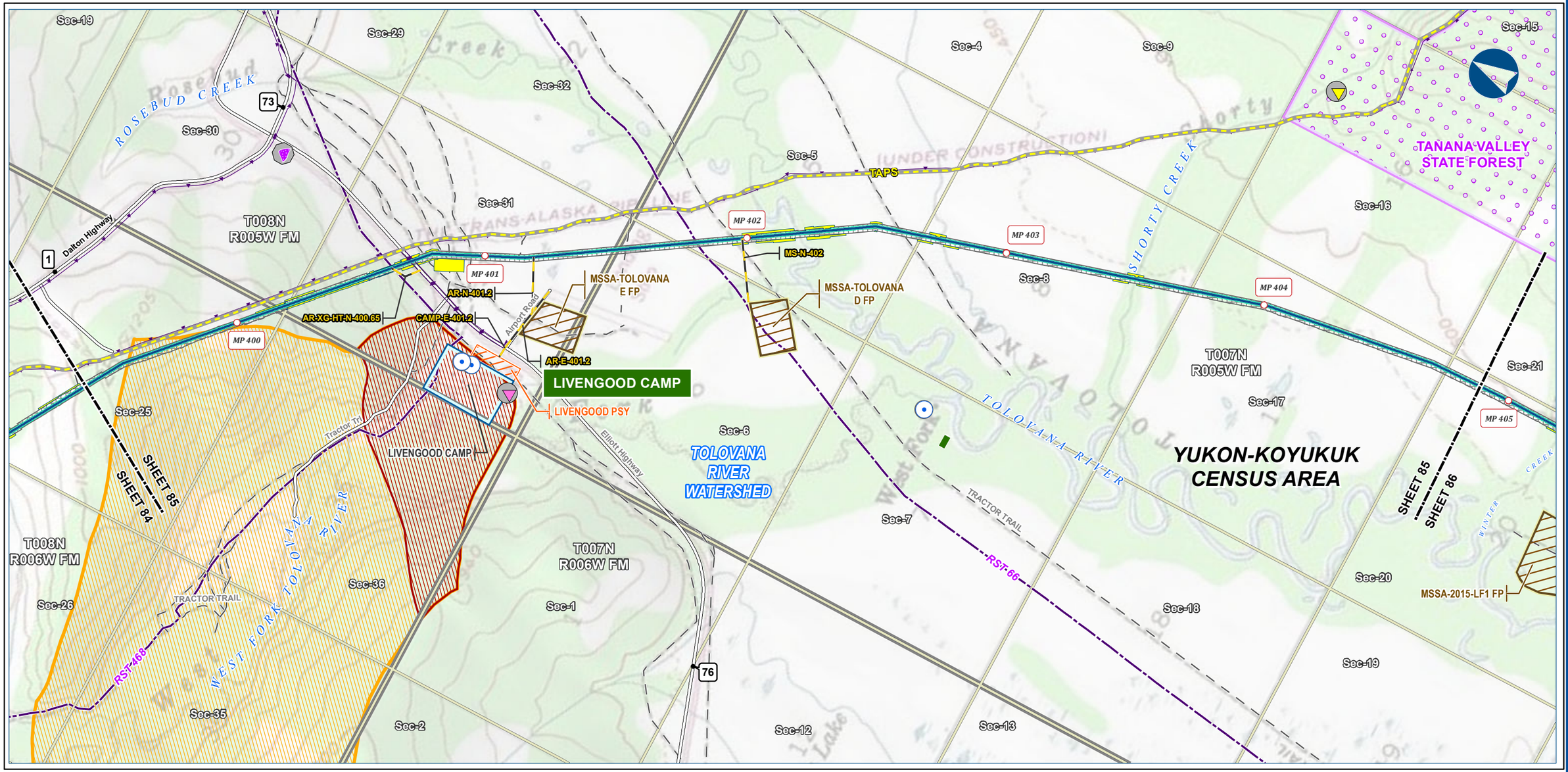
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CONTAMINATED SITES - MAINLINE REV C2 ROUTE

ALASKA LNG





Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Permanent ROW
- Construction ROW
- ATWS
- Off ROW Camp
- Pipe Storage Yard (PSY)
- Material Site Study Area (MSSA)

EXISTING FEATURES
- Existing Roads
- Revised Statute 2477 Trail
- Off Road Trails
- TAPS
- Buried Cable
- Conservation Lands
- Alaska DOT Place Names
- Section

ADEC Contaminated Sites
- Cleanup Complete - Institutional Controls
- Open

ADEC Solid Waste Sites
- Retired
- Township
- Subsurface Water Rights
- Drinking Water - Zone A
- Drinking Water - Zone B

ALASKA LNG PROJECT
Contaminated Sites
Mainline Rev C2 Route

CENSUS AREA:	YUKON-KOYUKUK	***DRAWN BY:***	AGDC
STATE:	ALASKA	***CHECKED BY:***	

REV. NO.:	***REVISION***	***DATE***
A	ISSUED FOR REVIEW	2017-03-23

PRELIMINARY

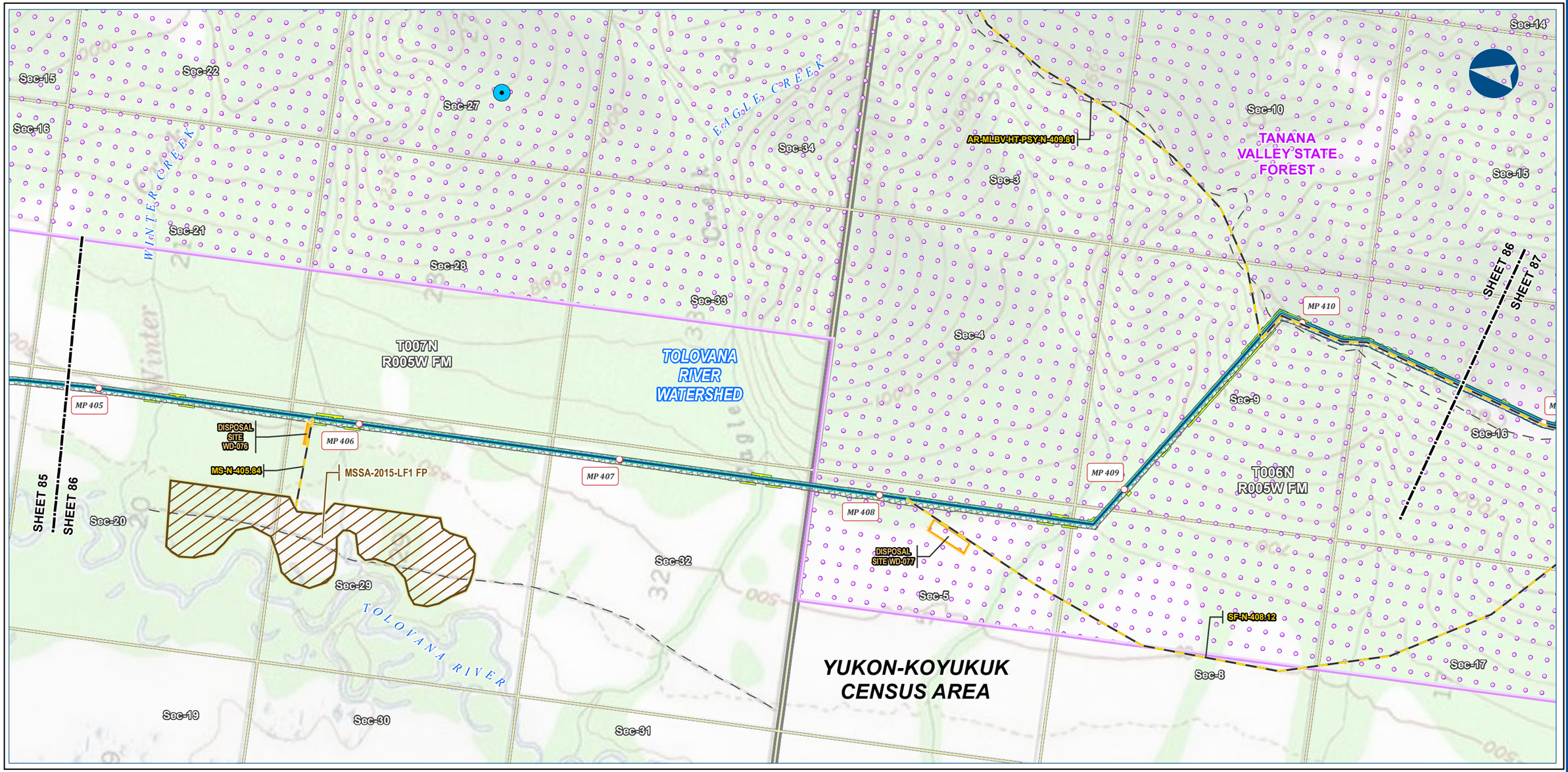
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DATE: 2017-03-23	***PROJECTION:***	NAD83 NSRS2007 ALASKAZONE4 FTUS 54392	
DWG: RR8_APPENDIX_C1_MAINLINE_TOPO_REV_C2_CL		***SHEET:***	85

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Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Permanent ROW
- Construction ROW
- ATWS
- Disposal Site
- Material Site Study Area (MSSA)

EXISTING FEATURES
- Existing Roads
- Off Road Trails
- Conservation Lands
- Section
- Township
- Surface Water Rights

ALASKA LNG PROJECT
Contaminated Sites
Mainline Rev C2 Route

CENSUS AREA:	YUKON-KOYUKUK	***DRAWN BY:***	AGDC
STATE:	ALASKA	***CHECKED BY:***	

REV. NO.:	***REVISION***	***DATE***
A	ISSUED FOR REVIEW	2017-03-23

PRELIMINARY

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DATE: 2017-03-23 | ***PROJECTION:*** NAD83 NSRS2007 ALASKAZONE4 FTUS 54392

DISCLAIMER

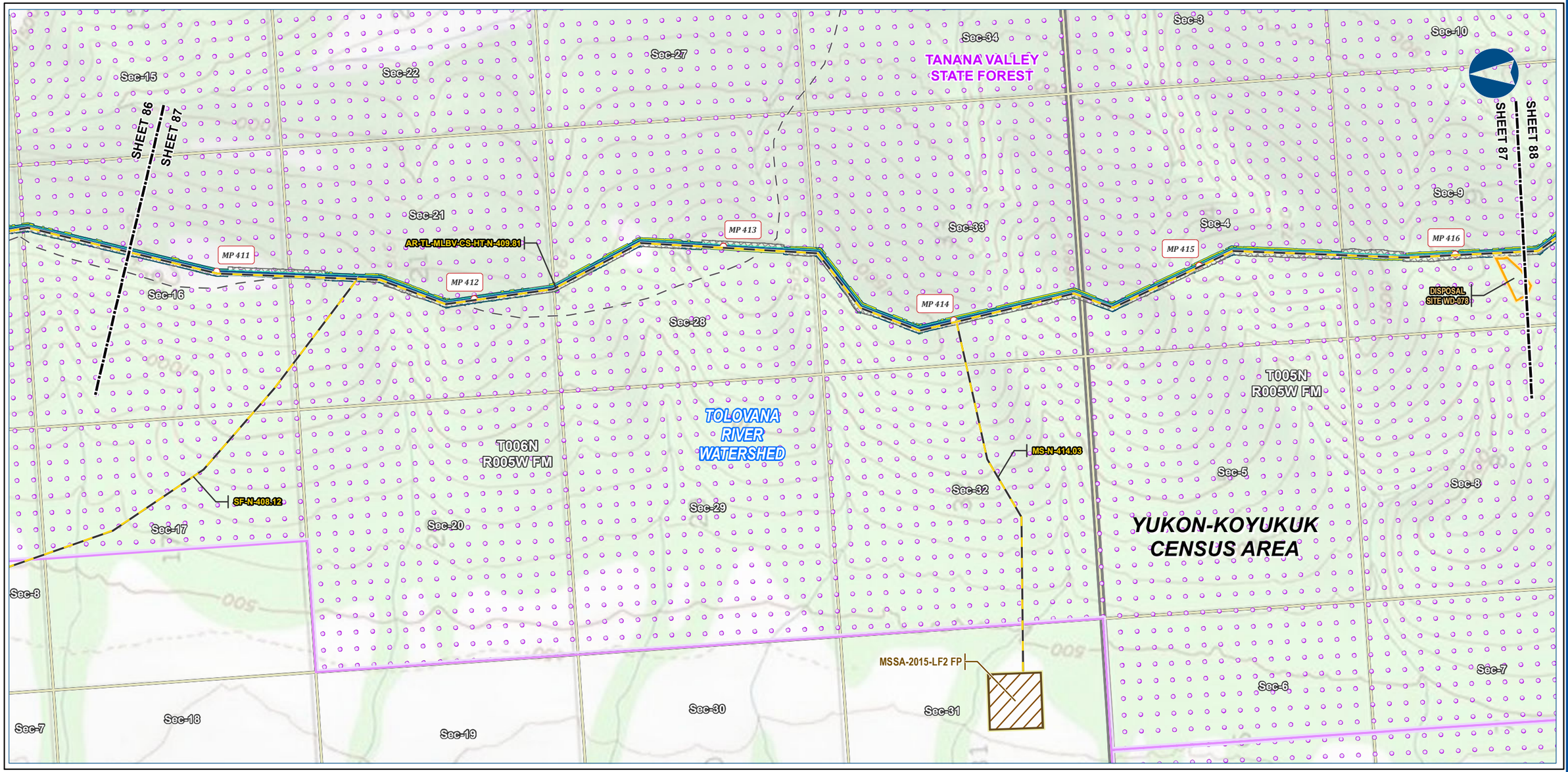
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DWG: RR8_APPENDIX_C1_MAINLINE_TOPO_REV_C2_CL | ***SHEET:*** 86

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CONTAMINATED SITES - MAINLINE REV C2 ROUTE

ALASKA LNG





Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Permanent ROW
- Construction ROW
- ATWS
- Disposal Site
- Material Site Study Area (MSSA)

EXISTING FEATURES
- Existing Roads
- Off Road Trails
- Conservation Lands
- Section
- Township

ALASKA LNG PROJECT
Contaminated Sites
Mainline Rev C2 Route

CENSUS AREA:	YUKON-KOYUKUK	***DRAWN BY:***	AGDC
STATE:	ALASKA	***CHECKED BY:***	

REV. NO.:	***REVISION***	***DATE***
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PRELIMINARY

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CONTAMINATED SITES - MAINLINE REV C2 ROUTE

ALASKA LNG

Sec-22
Sec-27
Sec-15
Sec-9
Sec-4
Sec-10
Sec-33
Sec-28
FAIRBANKS NORTH STAR BOROUGH
MSSA-ALT-BS-ROW-A FP
Sec-21
Sec-8
Sec-5
MP 417
SHEET 87
SHEET 88
SHEET 89
Sec-16
T005N R005W FM
T004N R005W FM
MP 418
AR-TL-MLBV-CS-HT-N-409.81
Sec-9
TANANA VALLEY STATE FOREST
MP 420
MP 423
MP 416
Sec-32
MP 419
MINTO COMPRESSOR STATION
DISPOSAL SITE WD-078
TOLOVANA RIVER WATERSHED
Sec-29
MP 422
MLBV 11
Sec-20
MP 421
MINTO COMPRESSOR STATION CAMP
Sec-6
Sec-17
Sec-8
YUKON-KOYUKUK CENSUS AREA
Sec-31
Sec-19
T004N R006W FM
Sec-18
Sec-30
Sec-1
Sec-7



Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Mainline Blockvalve
- Permanent ROW
- Construction ROW
- ATWS
- Compressor Station
- Camp
- Disposal Site
- Material Site Study Area (MSSA)

EXISTING FEATURES
- Existing Roads
- Borough / Census Area
- Conservation Lands
- Section
- Township

ALASKA LNG PROJECT
Contaminated Sites
Mainline Rev C2 Route

CENSUS AREA:	YUKON-KOYUKUK	***DRAWN BY:***	AGDC
STATE:	ALASKA	***CHECKED BY:***	

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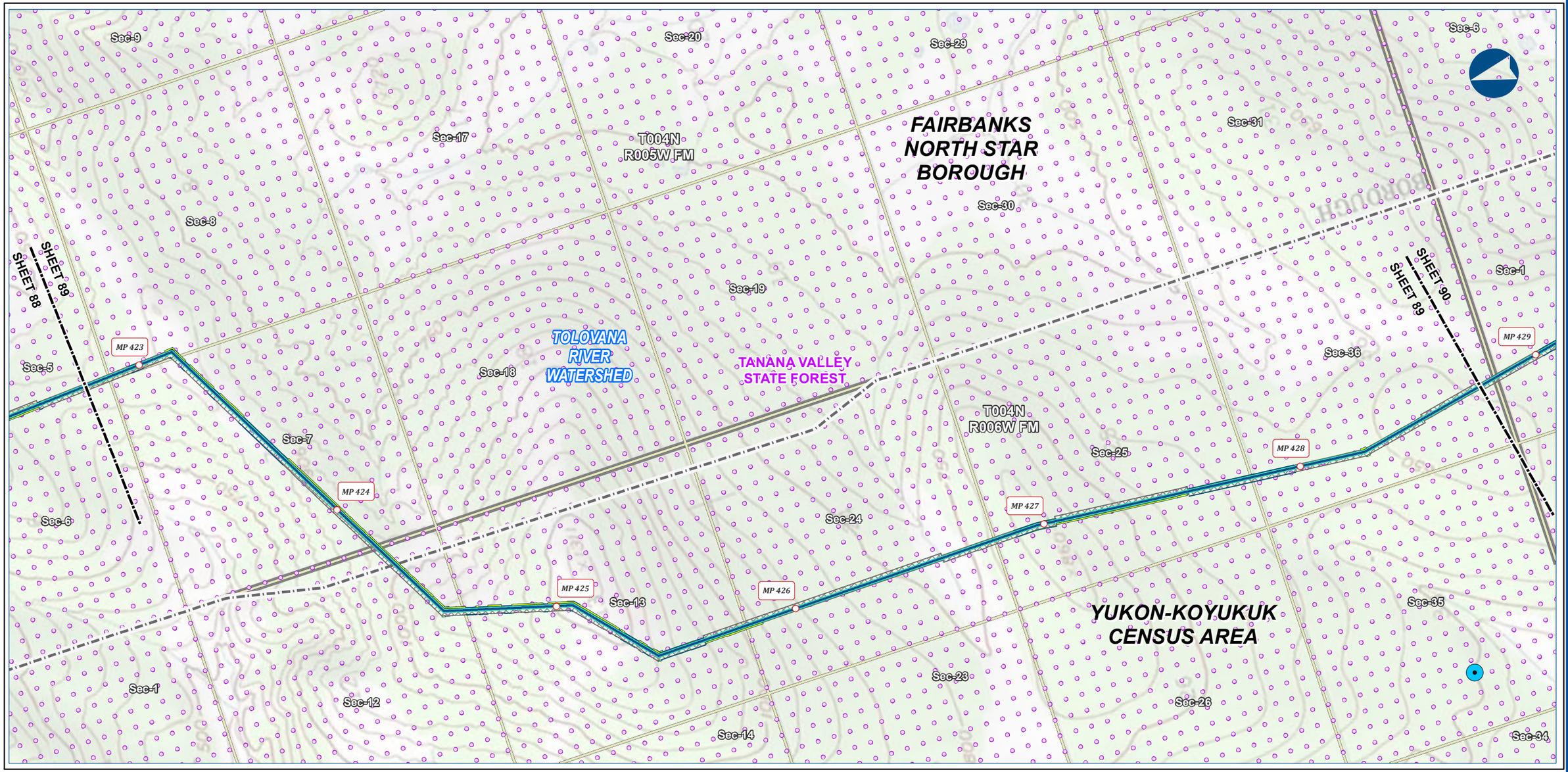
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CONTAMINATED SITES - MAINLINE REV C2 ROUTE

ALASKA LNG





Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route

- Permanent ROW
- Construction ROW
- ATWS

EXISTING FEATURES
- Existing Roads
- Borough / Census Area
- Conservation Lands
- Section
- Township
- Surface Water Rights

ALASKA LNG PROJECT
Contaminated Sites
Mainline Rev C2 Route

CENSUS AREA:	YUKON-KOYUKUK	***DRAWN BY:***	AGDC
STATE:	ALASKA	***CHECKED BY:***	

REV. NO.:	***REVISION***	***DATE***
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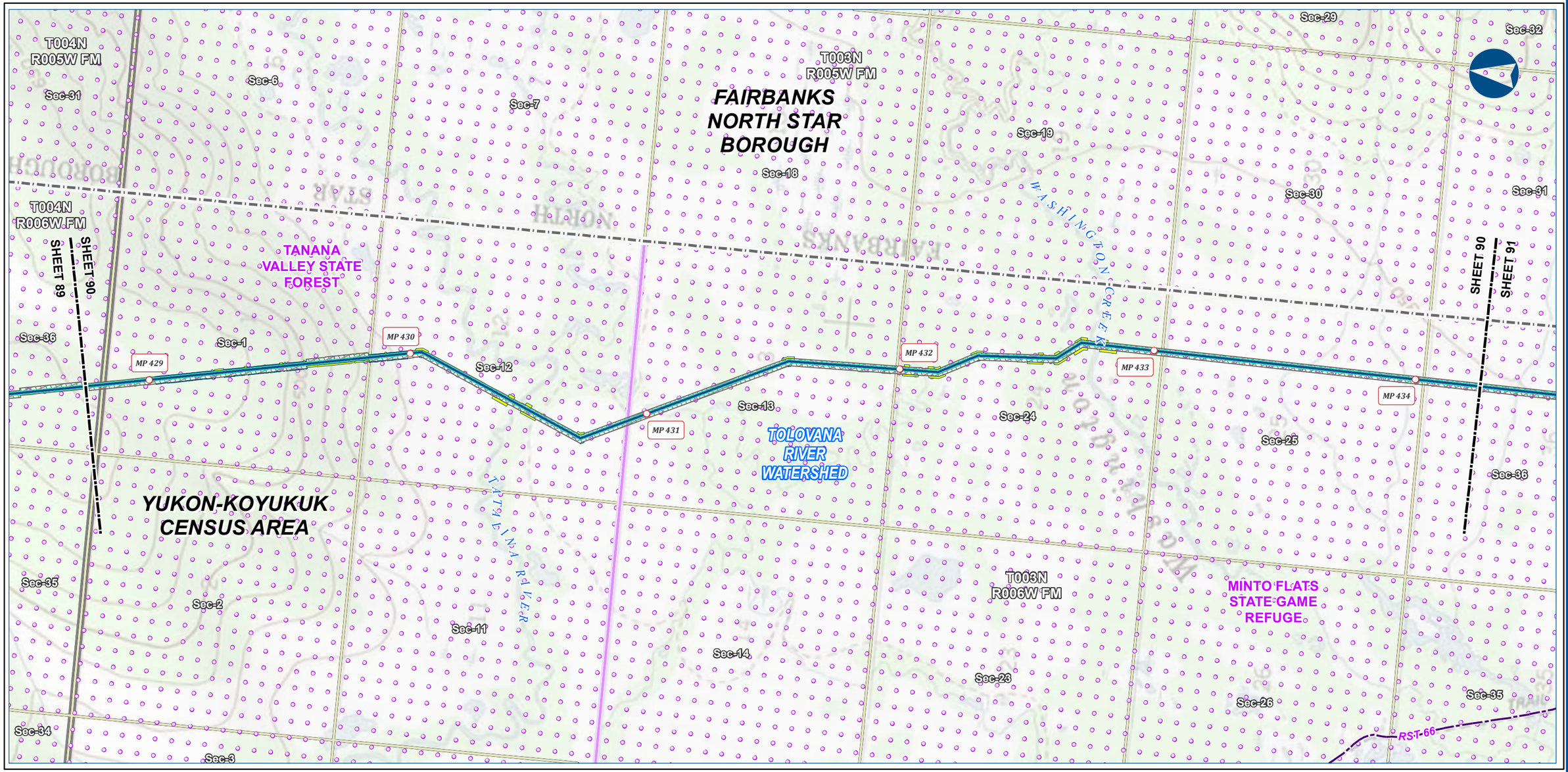
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Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route

- Permanent ROW
- Construction ROW
- ATWS

EXISTING FEATURES
- Existing Roads
- Revised Statute 2477 Trail
- Borough / Census Area
- Conservation Lands

- Section
- Township

ALASKA LNG PROJECT
Contaminated Sites
Mainline Rev C2 Route

CENSUS AREA:	YUKON-KOYUKUK	***DRAWN BY:***	AGDC
STATE:	ALASKA	***CHECKED BY:***	

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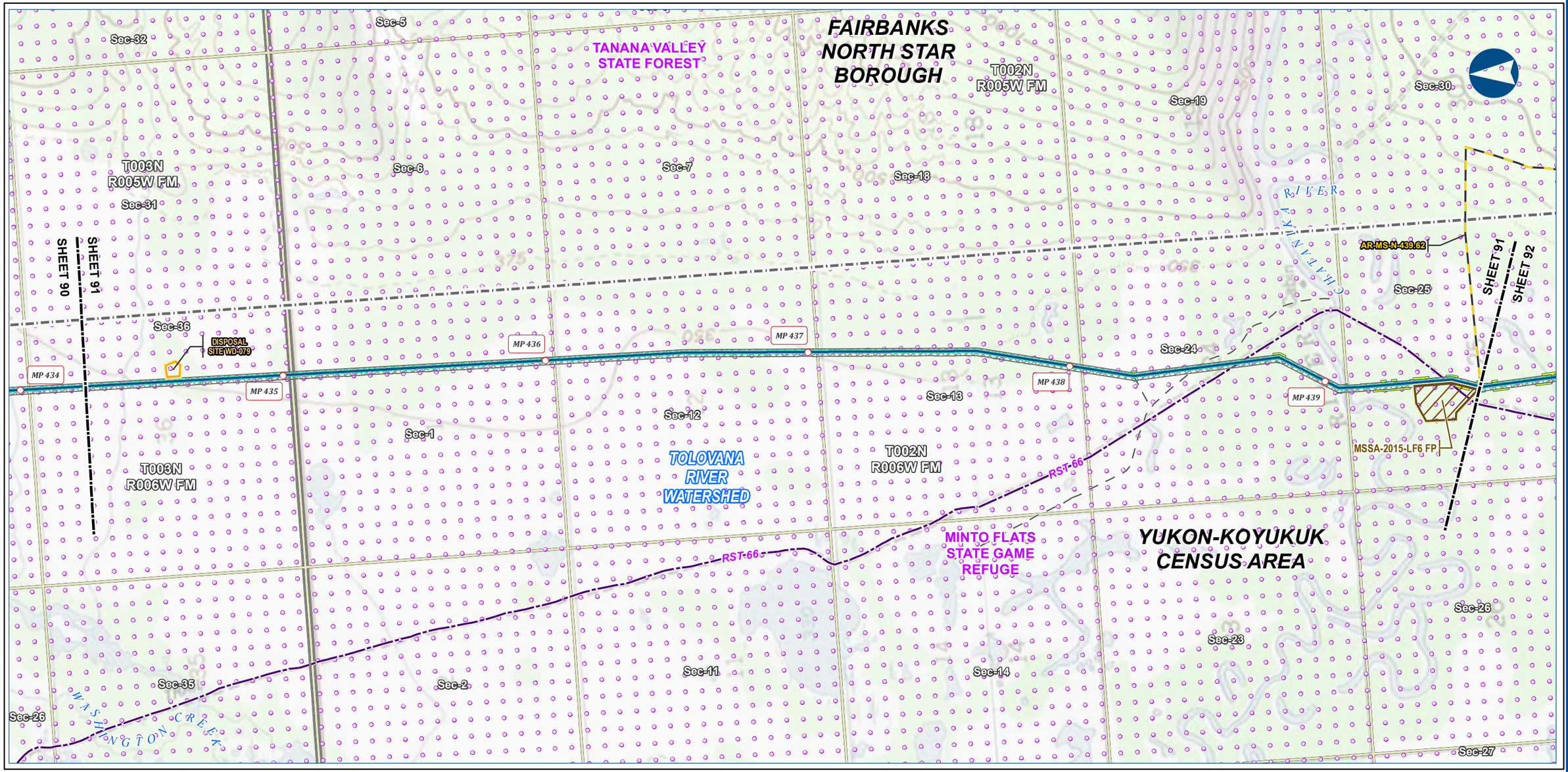
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CONTAMINATED SITES - MAINLINE REV C2 ROUTE

ALASKA LNG





Alaska LNG Project

Legend

PIPELINE
- Alaska LNG Rev C2 Route
- Access Road - Gravel
- Permanent ROW
- Construction ROW
- ATWS
- Disposal Site
- Material Site Study Area (MSSA)

EXISTING FEATURES
- Existing Roads
- Revised Statute 2477 Trail
- Off Road Trails
- Borough / Census Area
- Conservation Lands
- Section
- Township

ALASKA LNG PROJECT
Contaminated Sites
Mainline Rev C2 Route

CENSUS AREA:	YUKON-KOYUKUK	***DRAWN BY:***	AGDC
STATE:	ALASKA	***CHECKED BY:***	

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