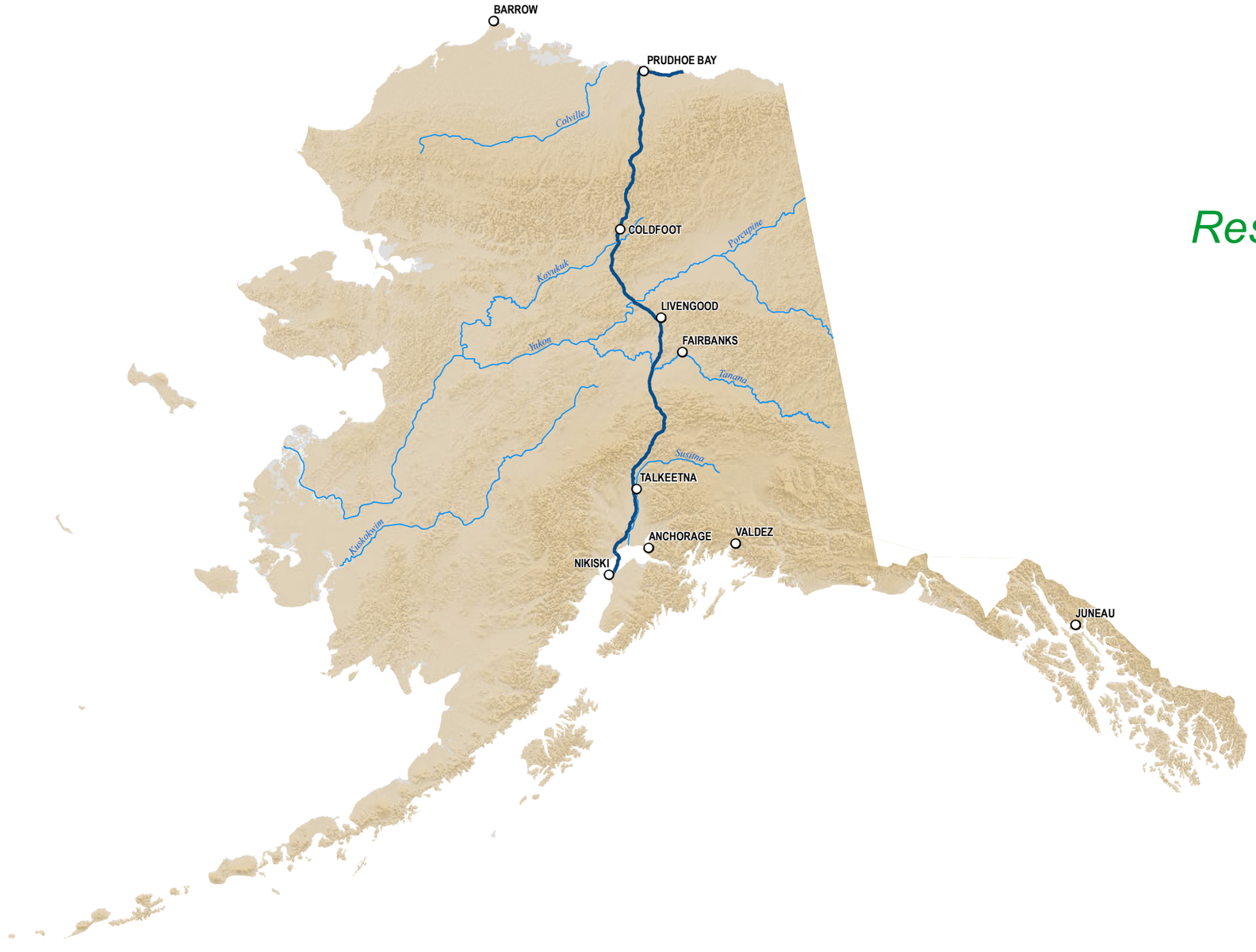
# Part 4 of 9 of Appendix C of Resource Report No. 8

# Alaska LNG Project

## *Contaminated Sites*
## *Mainline Rev C2 Route*

## *Resource Report 8, Appendix C2*
## *Aerial 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

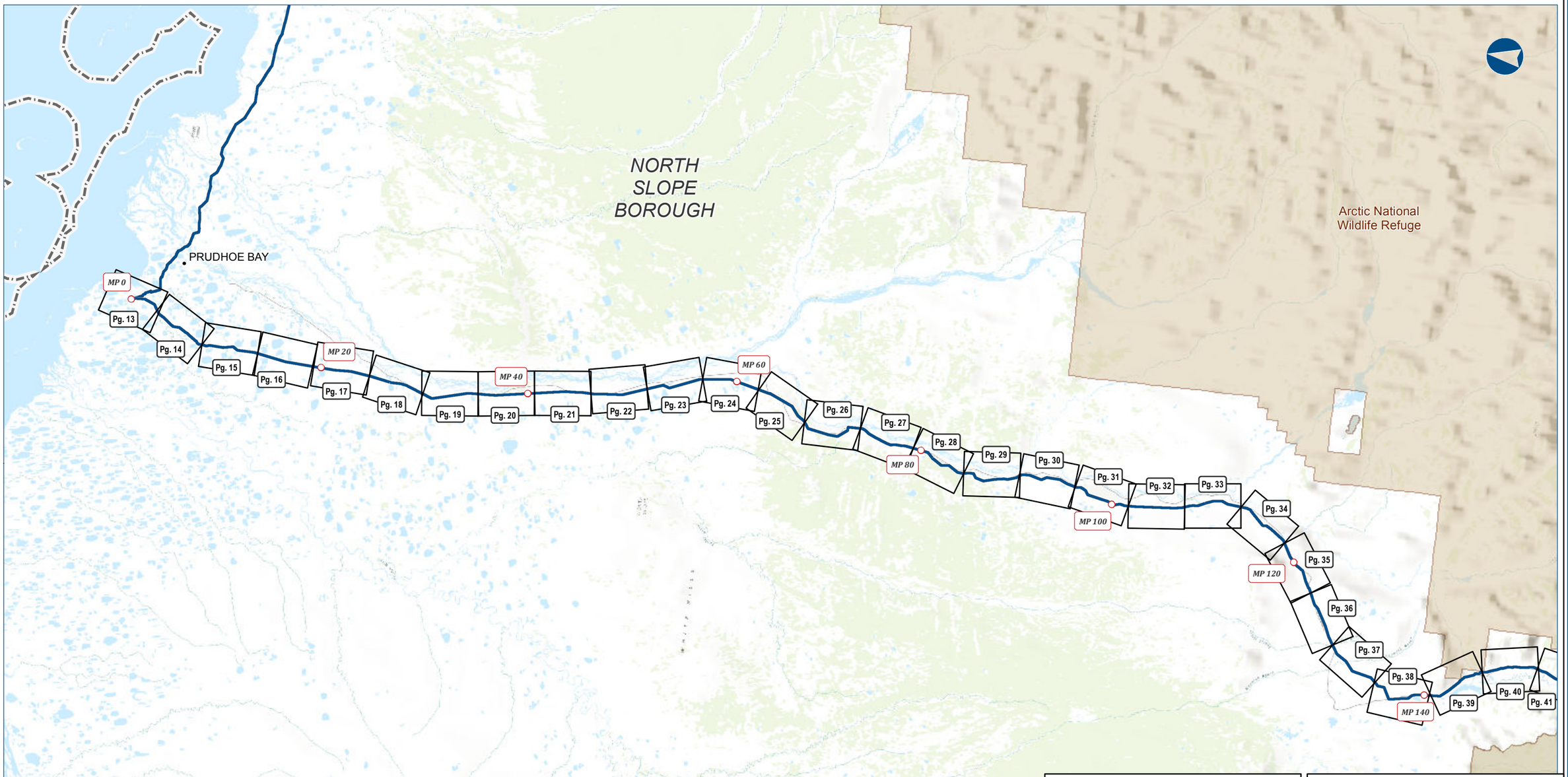
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|---|---|---|
| ***DATE:*** 2017-03-22 | ***PROJECTION:*** NAD 1983 NSRS2007 STATEPLANE ALASKA 4 FIPS 5004 | ***DWG*** 2RR8_APPENDIX_C2_MAINLINE_AERIAL_REV_C2_CL_COVER / ***SHEET:*** COVER PAGE |

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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

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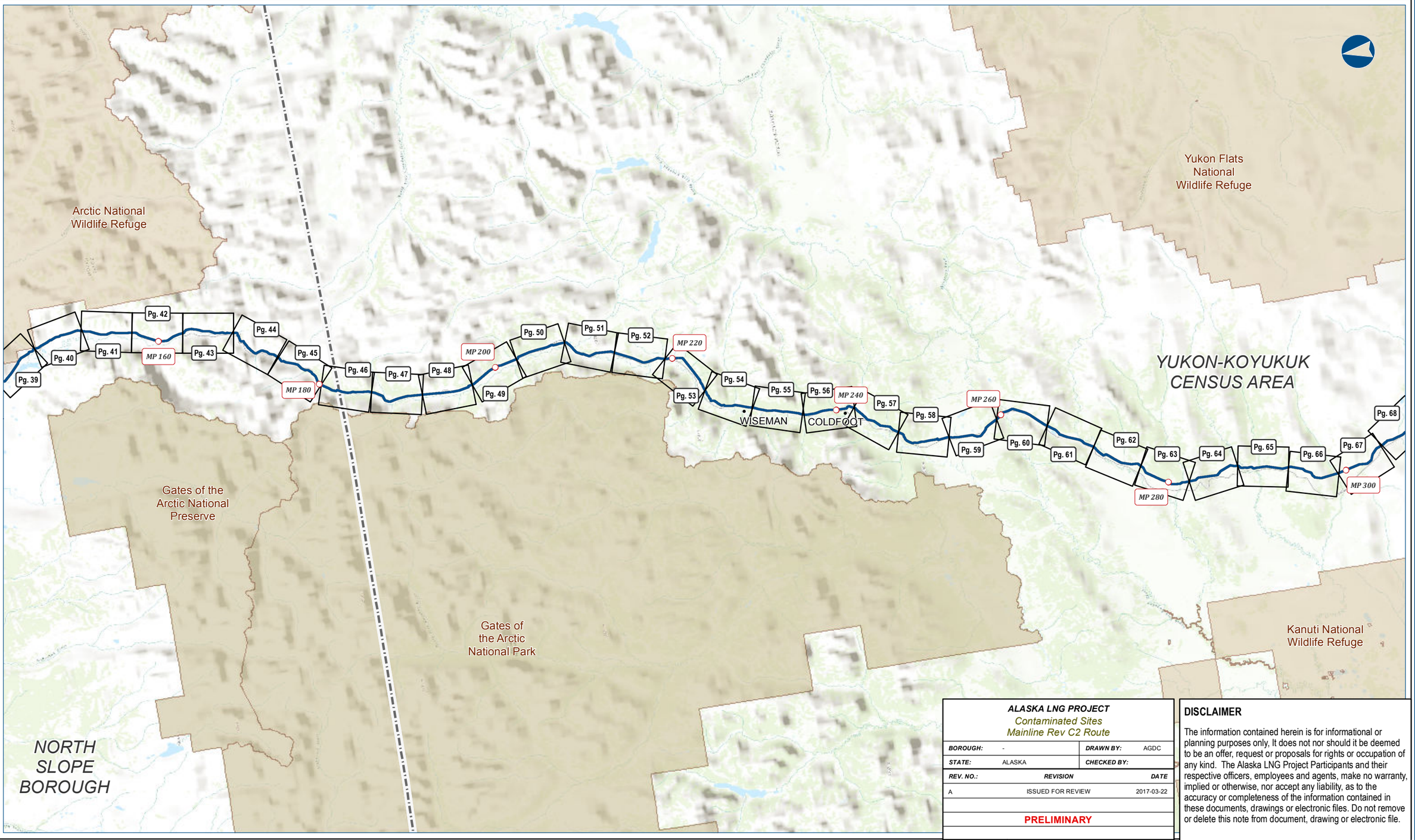
**DATE:** 2017-03-22 | **PROJECTION:** NAD83 NSRS2007 STATEPLANE ALASKA 4 FIPS 5004 | **DWG:** RR8_APPENDIX_C_1_2_MAINLINE_INDEX_REV_C2_CL | **SHEET:** ML-INDEX

*Alaska LNG Project*

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# CONTAMINATED SITES - MAINLINE REV C2 ROUTE

ALASKA LNG




**ALASKA LNG PROJECT**
*Contaminated Sites*
*Mainline Rev C2 Route*

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

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

**PRELIMINARY**

1:595,900 — 0 5 10 Miles

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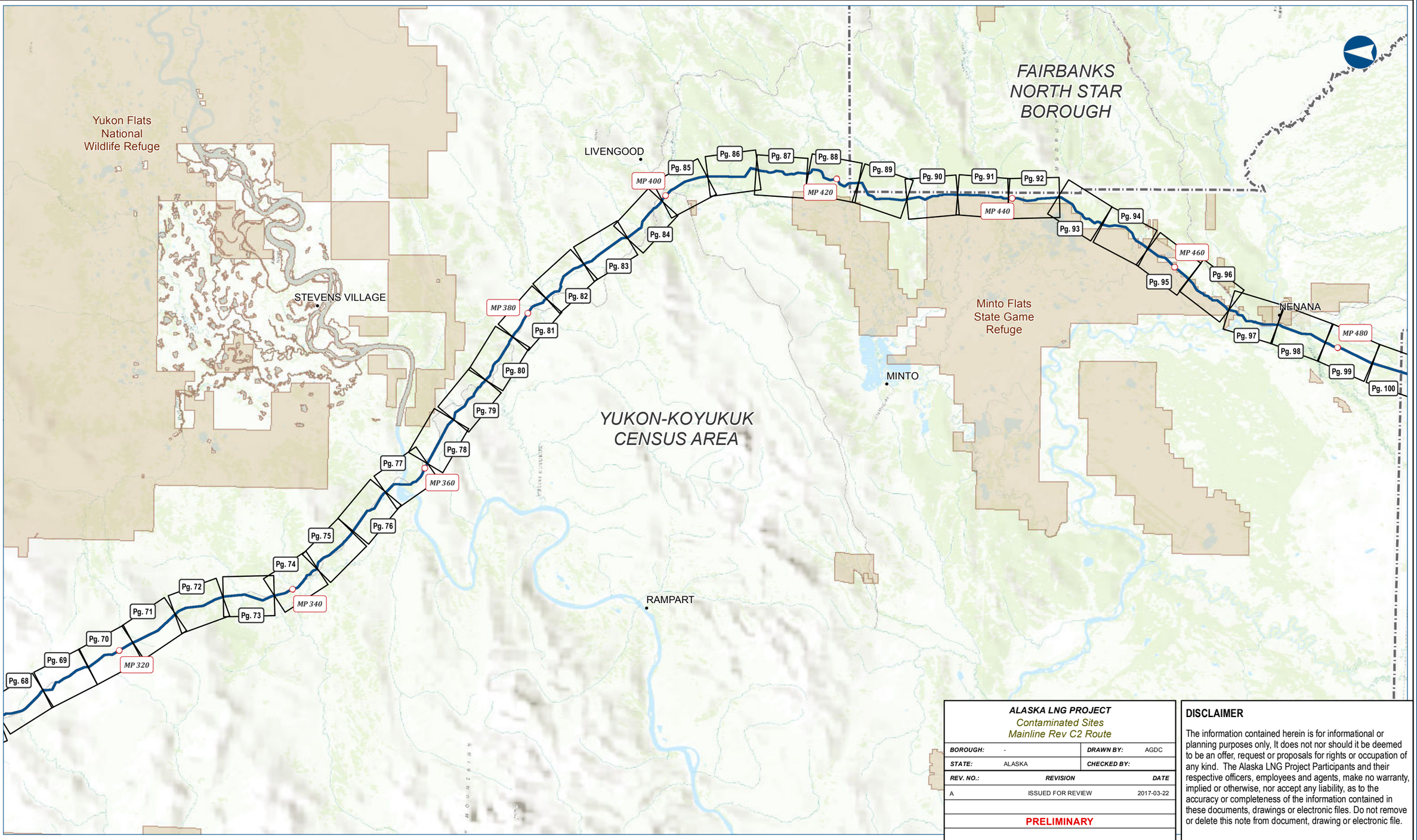
**DATE:** 2017-03-22 | **PROJECTION:** NAD83 NSRS2007 STATEPLANE ALASKA 4 FIPS 5004 | **DWG:** RR8_APPENDIX_C_1_2_MAINLINE_INDEX_REV_C2_CL | **SHEET:** ML-INDEX

*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 |
|---|---|---|
| A | ISSUED FOR REVIEW | 2017-03-22 |

**PRELIMINARY**

1:595,900 — 0 5 10 Miles

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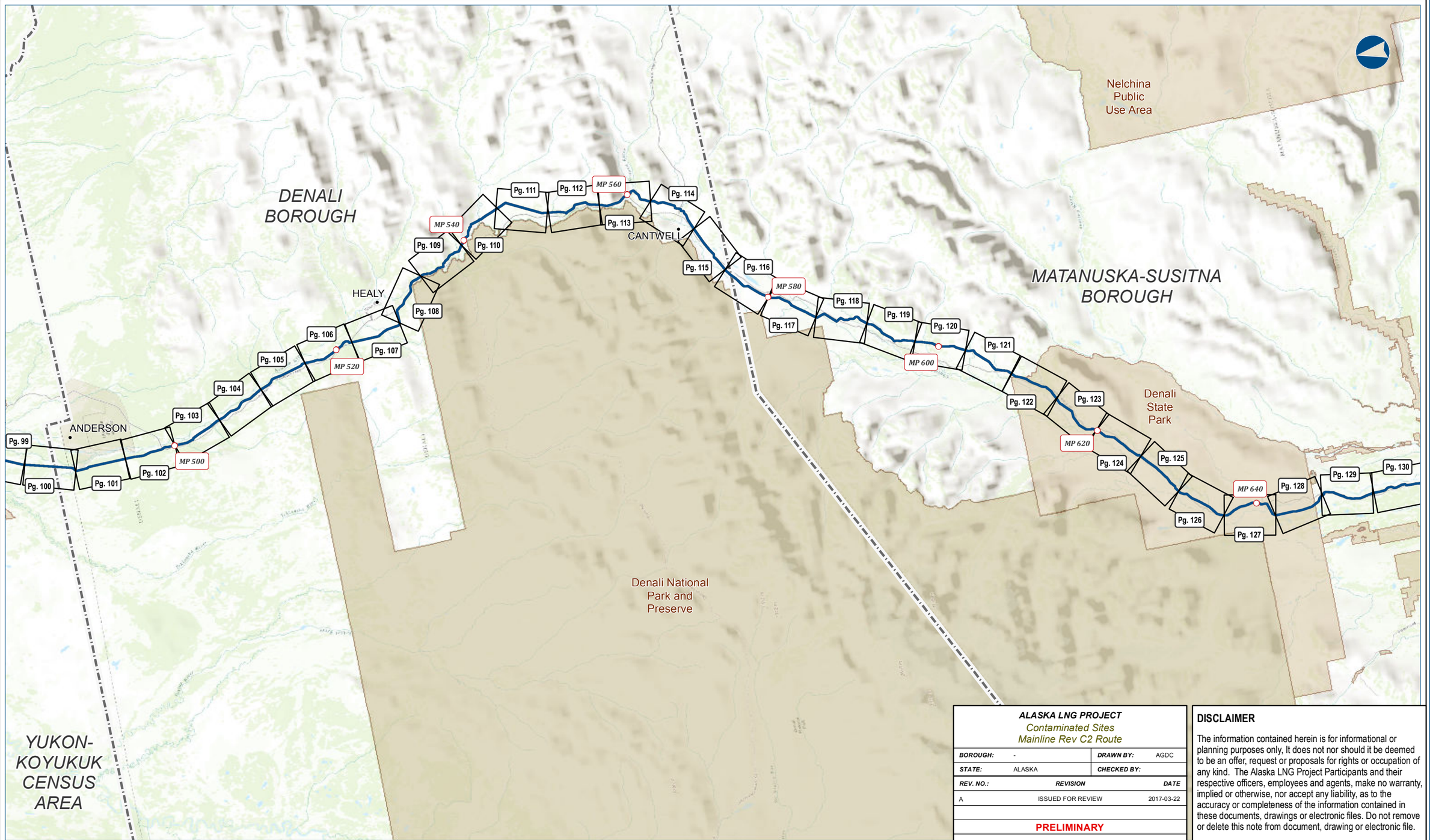
**DATE:** 2017-03-22 | **PROJECTION:** NAD83 NSRS2007 STATEPLANE ALASKA 4 FIPS 5004 | **DWG:** RR8_APPENDIX_C_1_2_MAINLINE_INDEX_REV_C2_CL | **SHEET:** ML-INDEX

*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 |
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| A | ISSUED FOR REVIEW | 2017-03-22 |

**PRELIMINARY**

1:595,900

0 5 10 Miles

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

**DWG:** RR8_APPENDIX_C_1_2_MAINLINE_INDEX_REV_C2_CL **SHEET:** ML-INDEX

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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 Pg. 138 Pg. 139 Pg. 140 Pg. 141 Pg. 142 Pg. 143 Pg. 144 Pg. 145 Pg. 146 Pg. 147 Pg. 148 Pg. 149 Pg. 150 Pg. 151 Pg. 152 Pg. 153 Pg. 154 Pg. 155 Pg. 156

**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

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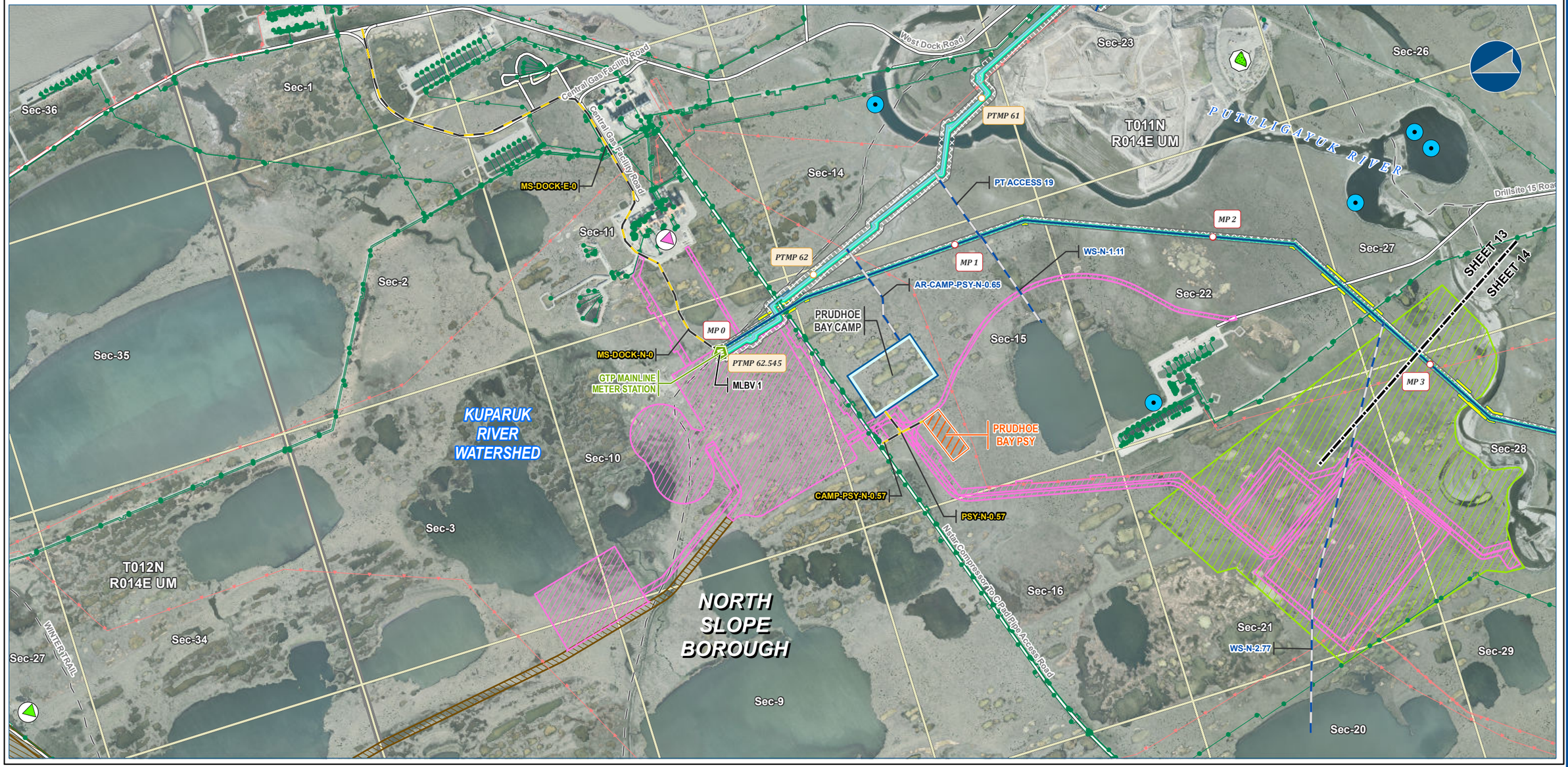
*Alaska LNG Project*

**DATE:** 2017-03-22 **PROJECTION:** NAD83 NSRS2007 STATEPLANE ALASKA 4 FIPS 5004 **DWG:** RR8_APPENDIX_C_1_2_MAINLINE_INDEX_REV_C2_CL **SHEET:** ML-INDEX

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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
- Section
- Township
- Surface Water Rights

**ADEC Contaminated Sites**
- Cleanup Complete
- Open

**ADEC Solid Waste Sites**
- Active

***ALASKA LNG PROJECT***
*Contaminated Sites*
*Mainline Rev C2 Route*

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

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| A | ISSUED FOR REVIEW | 2017-03-29 |

**PRELIMINARY**

1:24,000 — 0 — ¼ — ½ Miles

| | | | |
|---|---|---|---|
| ***DATE:*** 2017-03-29 | ***PROJECTION:*** | NAD83 NSRS2007 ALASKAZONE4 FTUS 54392 | |
| ***DWG:*** RR8_APPENDIX_C2_MAINLINE_AERIAL_REV_C2_CL | | ***SHEET:*** | 13 |

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# CONTAMINATED SITES - MAINLINE REV C2 ROUTE

ALASKA LNG

PUMP STATION 1

KUPARUK RIVER WATERSHED

NORTH SLOPE BOROUGH

PUTULIGAYUK RIVER

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

SHEET 13

SHEET 14

SHEET 15

WS-N-6.71

WS-N-7.89

WS-N-2.77

AR-WS-E-4.61

MP 3

MP 4

MP 5

MP 6

MP 7

MP 8

Sec-26 Sec-34 Sec-9 Sec-17 Sec-19

Sec-27 Sec-4 Sec-8 Sec-18

Sec-33 Sec-5

Sec-28 Sec-7

T011N R014E UM

T010N R014E UM

Sec-32 Sec-13

Sec-21 Sec-6

Sec-29 Sec-12

T010N R013E UM

Sec-20 Sec-1

Sec-30 Sec-31 Sec-11




## Alaska LNG Project

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

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

**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**

1:24,000 0 ¼ ½ Miles

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

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***DWG:*** RR8_APPENDIX_C2_MAINLINE_AERIAL_REV_C2_CL ***SHEET:*** 14

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# CONTAMINATED SITES - MAINLINE REV C2 ROUTE

ALASKA LNG







**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

***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**

1:24,000 — 0 — ¼ — ½ Miles

| | | | |
|---|---|---|---|
| ***DATE:*** 2017-03-23 | ***PROJECTION:*** | NAD83 NSRS2007 ALASKAZONE4 FTUS 54392 | |
| ***DWG:*** RR8_APPENDIX_C2_MAINLINE_AERIAL_REV_C2_CL | | ***SHEET:*** | 15 |

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# CONTAMINATED SITES - MAINLINE REV C2 ROUTE

ALASKA LNG

Sec-20 Sec-29 Sec-9 Sec-17 Sec-4 SAGAVANIRKTOK RIVER WATERSHED T009N R014E UM Sec-31 AR-MLBV-N-18.13 T008N R014E UM Sec-30 Sec-8 Sec-19 Sec-5 SHEET 15 SHEET 16 SHEET 16 SHEET 17 Sec-18 WS-N-15.39 Sec-7 KUPARUK RIVER WATERSHED MP 14 MP 15 MP 16 MP 17 MP 18 MP 19 Sec-36 Sec-25 Sec-6 Sec-24 Sec-7 Sec-12 Sec-13 T009N R013E UM NORTH SLOPE BOROUGH T008N R013E UM Sec-12 Sec-35 Sec-1 Sec-14 Sec-23 Sec-26




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

1:24,000 — 0 — ¼ — ½ Miles

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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
- 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***
*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**

1:24,000 — 0 — ¼ — ½ Miles

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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 |
| ***STATE:*** | ALASKA | ***CHECKED BY:*** | |

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**PRELIMINARY**

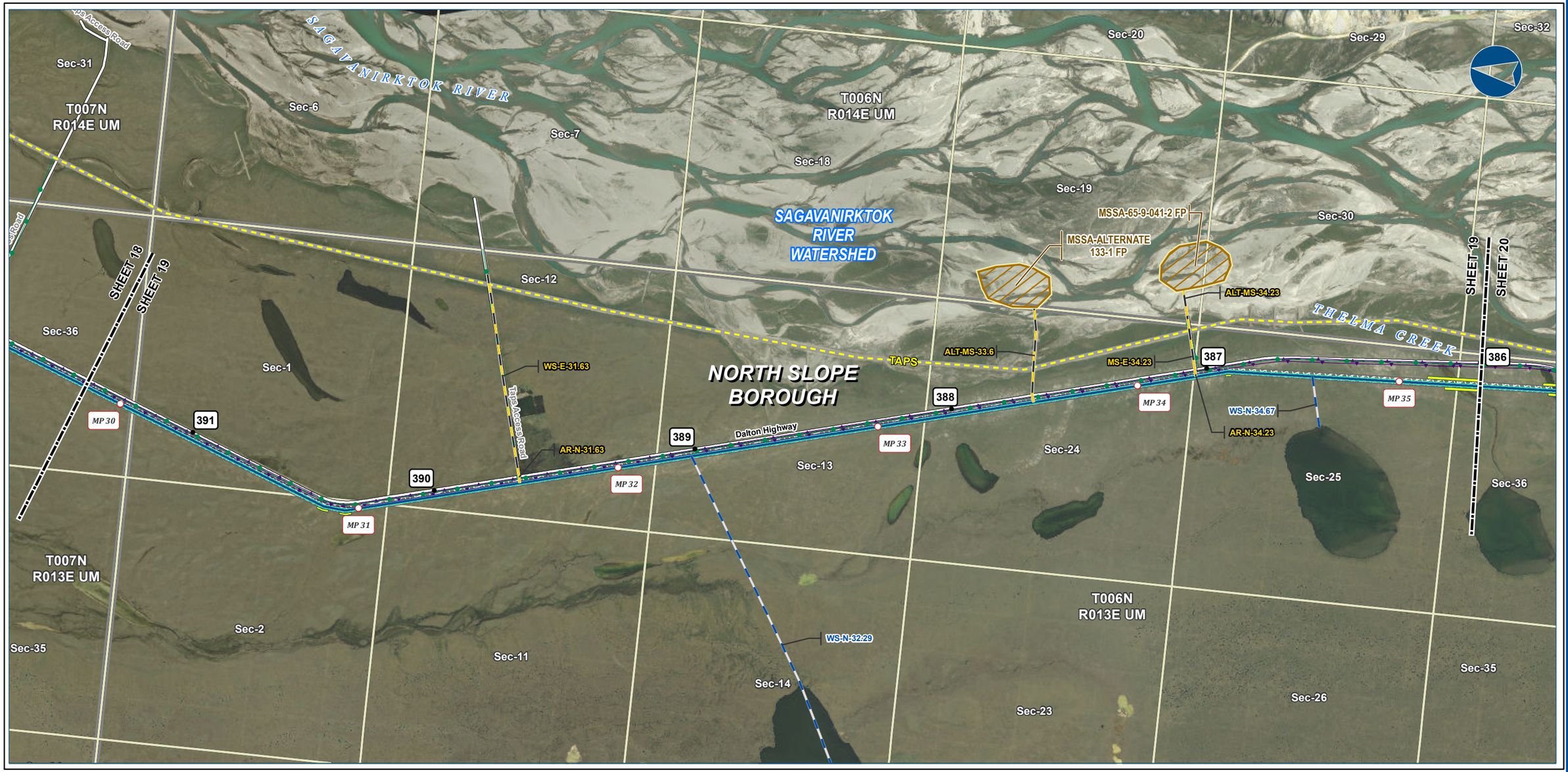
1:24,000 — 0 — ¼ — ½ Miles

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

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

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**PRELIMINARY**

1:24,000 — 0 — ¼ — ½ Miles

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

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**DWG:** RR8_APPENDIX_C2_MAINLINE_AERIAL_REV_C2_CL | **SHEET:** 19

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# CONTAMINATED SITES - MAINLINE REV C2 ROUTE

ALASKA LNG

Sec-29 Sec-5 Sec-8 Sec-17 Sec-32 Sec-31 Sec-30 Sec-6 Sec-7 Sec-18 Sec-19 Sec-25 Sec-36 Sec-1 Sec-12 Sec-13 Sec-24 Sec-35 Sec-2 Sec-11

SAGAVANIRKTOK RIVER

SAGAVANIRKTOK RIVER WATERSHED

SYLVIA CREEK

THELMA CREEK

T006N R014E UM

T005N R014E UM

T006N R013E UM

T005N R013E UM

NORTH SLOPE BOROUGH

KUPARUK

SHEET 19 SHEET 20 SHEET 20 SHEET 21

TAPS

Dalton Highway

Trpl Access Road

ALT-MS-40.33

MSSA-65-9-024-2 FP

MS-E-40.33

AR-MS-N-40.33

MS-WS-E-35.66

AR-HT-N-35.66

MLBV 2

HELIPAD MLBV 2

AR-MLBV-N-36.75

WS-N-37

381 382 383 384 385 386

MP 36 MP 37 MP 38 MP 39 MP 40




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

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***DWG:*** RR8_APPENDIX_C2_MAINLINE_AERIAL_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
Sec-29
TAPS
Tips Access Road
SAGAVANIRKTOK RIVER WATERSHED
Sec-32
380
379
SAGAVANIRKTOK RIVER SIDE CHANNEL
FRANKLIN BLUFFS CAMP
T005N R014E UM
SHEET 20
SHEET 21
378
Sec-9
FRANKLIN BLUFFS PSY
Sec-4
CAMP-E-43.65
PSY-E-43.75
377
MP 43
MP 42
MP 41
Dalton Highway
376
MP 44
AR-N-43.65
MP 45
SHEET 21
SHEET 22
375
MP 46
Sec-30
Sec-16
Sec-21
SYLVIA CREEK
Sec-31
NORTH SLOPE BOROUGH
WS-N-41.41
T004N R014E-UM
Sec-5
Sec-8
WS-N-43.65
Sec-17
Sec-20
Sec-25
Sec-36
T005N R013E UM
Sec-6
Sec-7
KUPARUK RIVER WATERSHED




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

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

**ADEC Solid Waste Sites**
- Retired

- Township
- Subsurface 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

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

**DWG:** RR8_APPENDIX_C2_MAINLINE_AERIAL_REV_C2_CL | **SHEET:** 21

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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:*** | |

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

1:24,000 — 0 — ¼ — ½ Miles

| | | | |
|---|---|---|---|
| ***DATE:*** 2017-03-23 | ***PROJECTION:*** | NAD83 NSRS2007 ALASKAZONE4 FTUS 54392 | |
| ***DWG:*** RR8_APPENDIX_C2_MAINLINE_AERIAL_REV_C2_CL | | ***SHEET:*** | 22 |

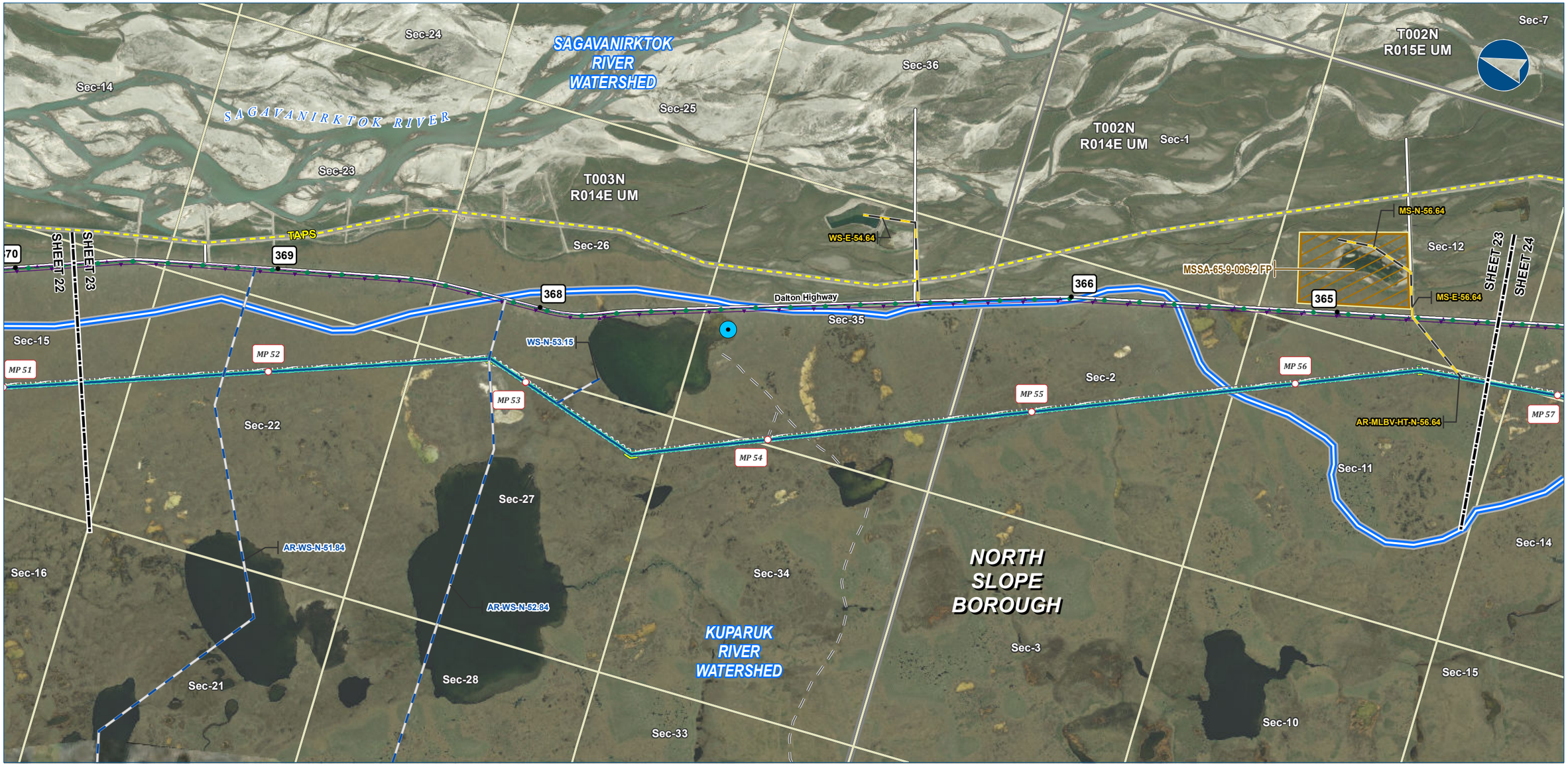
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# CONTAMINATED SITES - MAINLINE REV C2 ROUTE

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 |
| ***STATE:*** | ALASKA | ***CHECKED BY:*** | |

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

1:24,000 — 0 — ¼ — ¼ Miles

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

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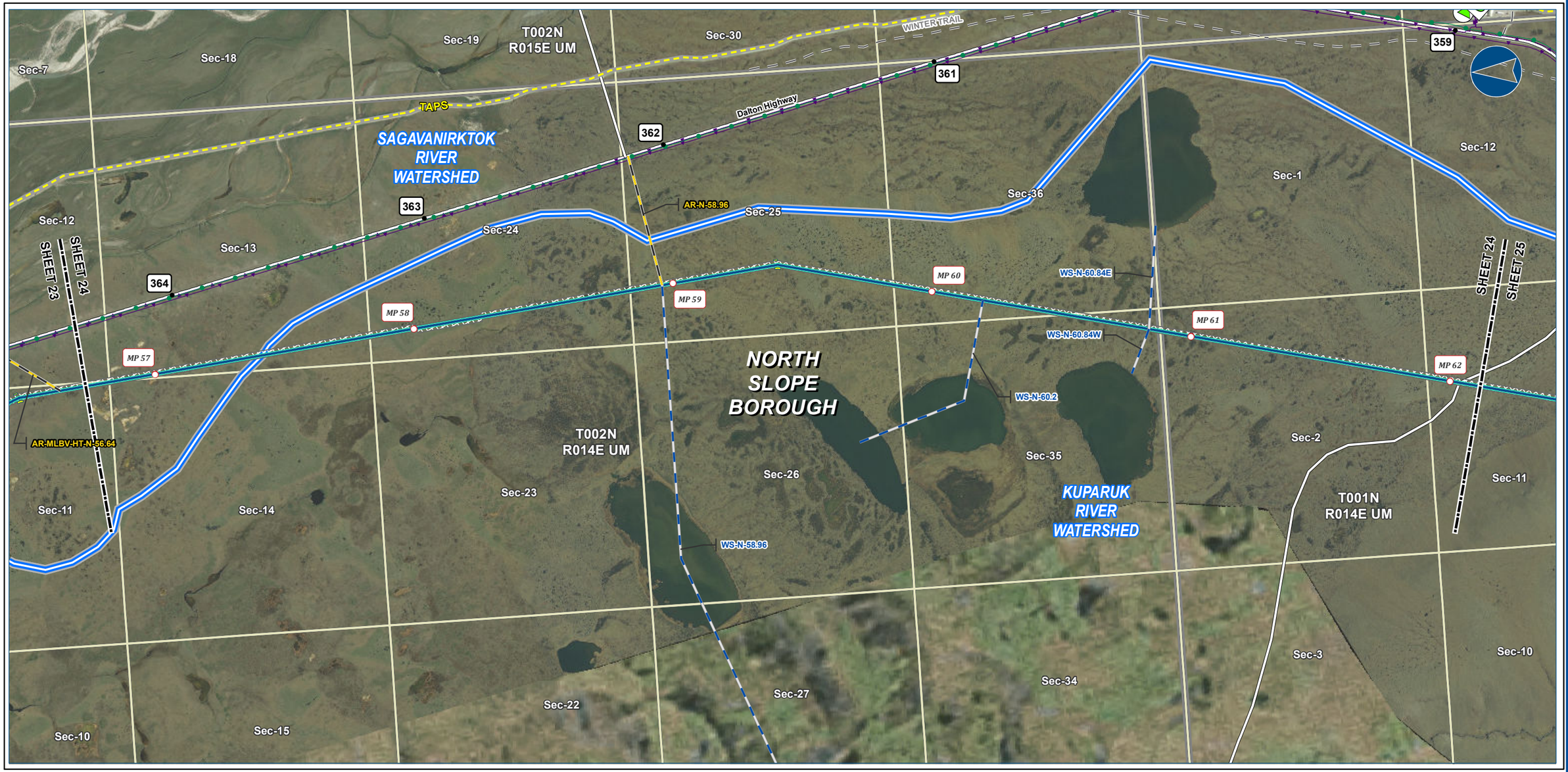
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# CONTAMINATED SITES - MAINLINE REV C2 ROUTE

ALASKA LNG







Alaska LNG Project

**Legend**

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

1:24,000 — 0 — ¼ — ½ Miles

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|---|---|---|---|
| ***DATE:*** 2017-03-23 | ***PROJECTION:*** | NAD83 NSRS2007 ALASKAZONE4 FTUS 54392 | |
| ***DWG:*** RR8_APPENDIX_C2_MAINLINE_AERIAL_REV_C2_CL | | ***SHEET:*** | 24 |

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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*** |
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**PRELIMINARY**

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| | | | |
|---|---|---|---|
| ***DATE:*** 2017-03-23 | ***PROJECTION:*** | NAD83 NSRS2007 ALASKAZONE4 FTUS 54392 | |
| ***DWG:*** RR8_APPENDIX_C2_MAINLINE_AERIAL_REV_C2_CL | | ***SHEET:*** | 25 |

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# CONTAMINATED SITES - MAINLINE REV C2 ROUTE

ALASKA LNG

Sec-34
RST-450
Sec-2
Sec-11
Sec-14
Sec-23
Sec-26
SAGAVANIRKTOK RIVER
Sec-35
SAGWON
T001N
R014E UM
Sec-33
SHEET 25
SHEET 26
SAGAVANIRKTOK RIVER WATERSHED
Sec-3
Sec-10
T001S
R014E UM
Sec-15
NORTH SLOPE BOROUGH
Sec-22
WS-N-72.63
TAPS
SHEET 26
SHEET 27
Sec-27
Sec-34
347
MP 73
MP 74
AR-HT-N-72.63
WINTER TRAIL
TL-HT-N-67.3
352
MP 68
348
AR-XG-N-68.07
351
MP 72
AR-N-71.42
Sec-32
AR-XG-N-68.12
Dalton Highway
350
349
MP 69
DISPOSAL SITE WD-001
Sec-4
Sec-9
Sec-16
Sec-21
Sec-28
Sec-33
MP 70
MP 71
KUPARUK RIVER WATERSHED
KUPARUK RIVER WATERSHED
Sec-31
Sec-17




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 |
| ***STATE:*** | ALASKA | ***CHECKED BY:*** | |

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

1:24,000 — 0 — ¼ — ½ Miles

| | | | |
|---|---|---|---|
| ***DATE:*** 2017-03-23 | ***PROJECTION:*** | NAD83 NSRS2007 ALASKAZONE4 FTUS 54392 | |
| ***DWG:*** RR8_APPENDIX_C2_MAINLINE_AERIAL_REV_C2_CL | | ***SHEET:*** | 26 |

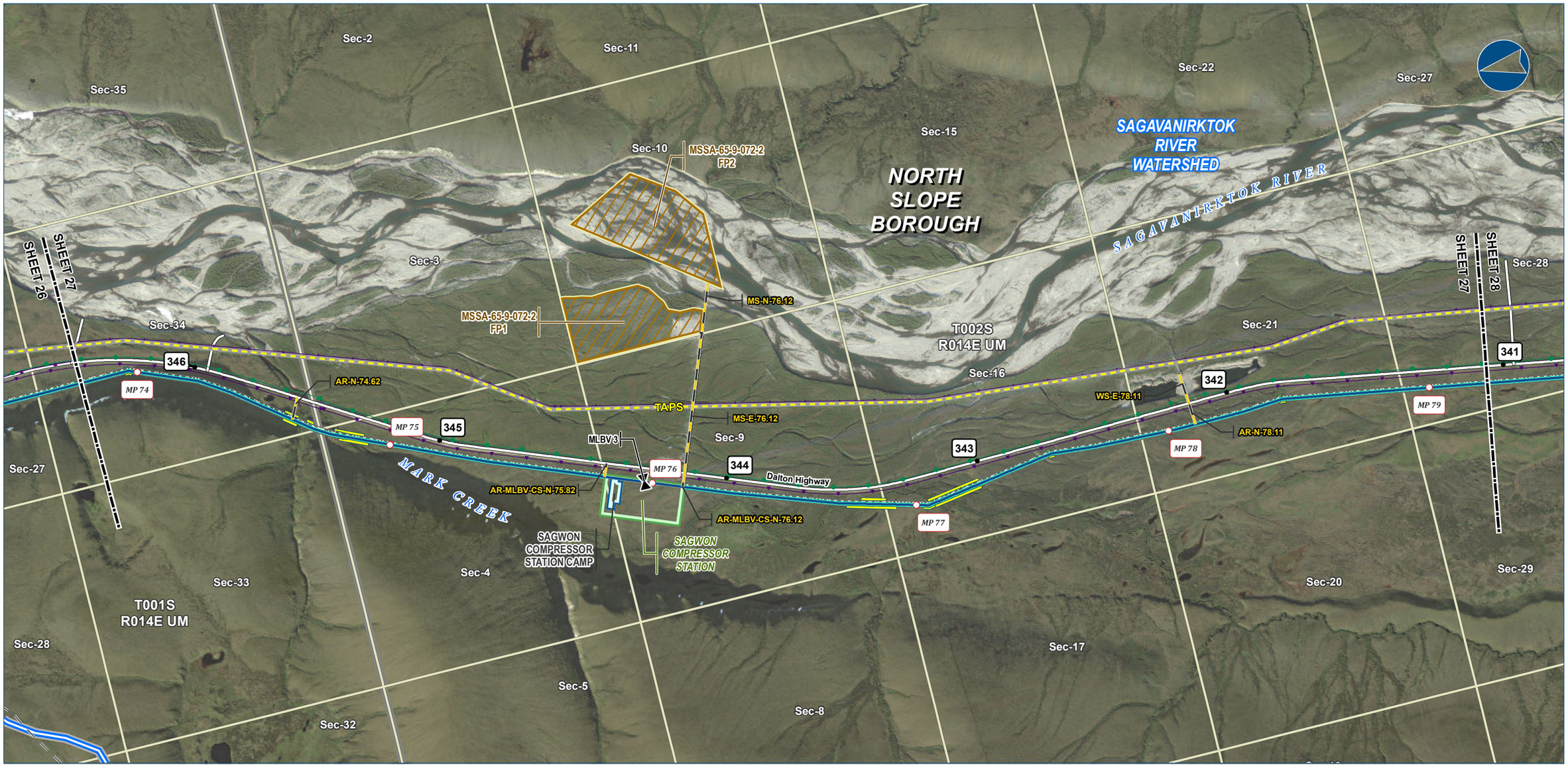
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# CONTAMINATED SITES - MAINLINE REV C2 ROUTE

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
- 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*** |
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| 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_C2_MAINLINE_AERIAL_REV_C2_CL | | ***SHEET:*** | 27 |

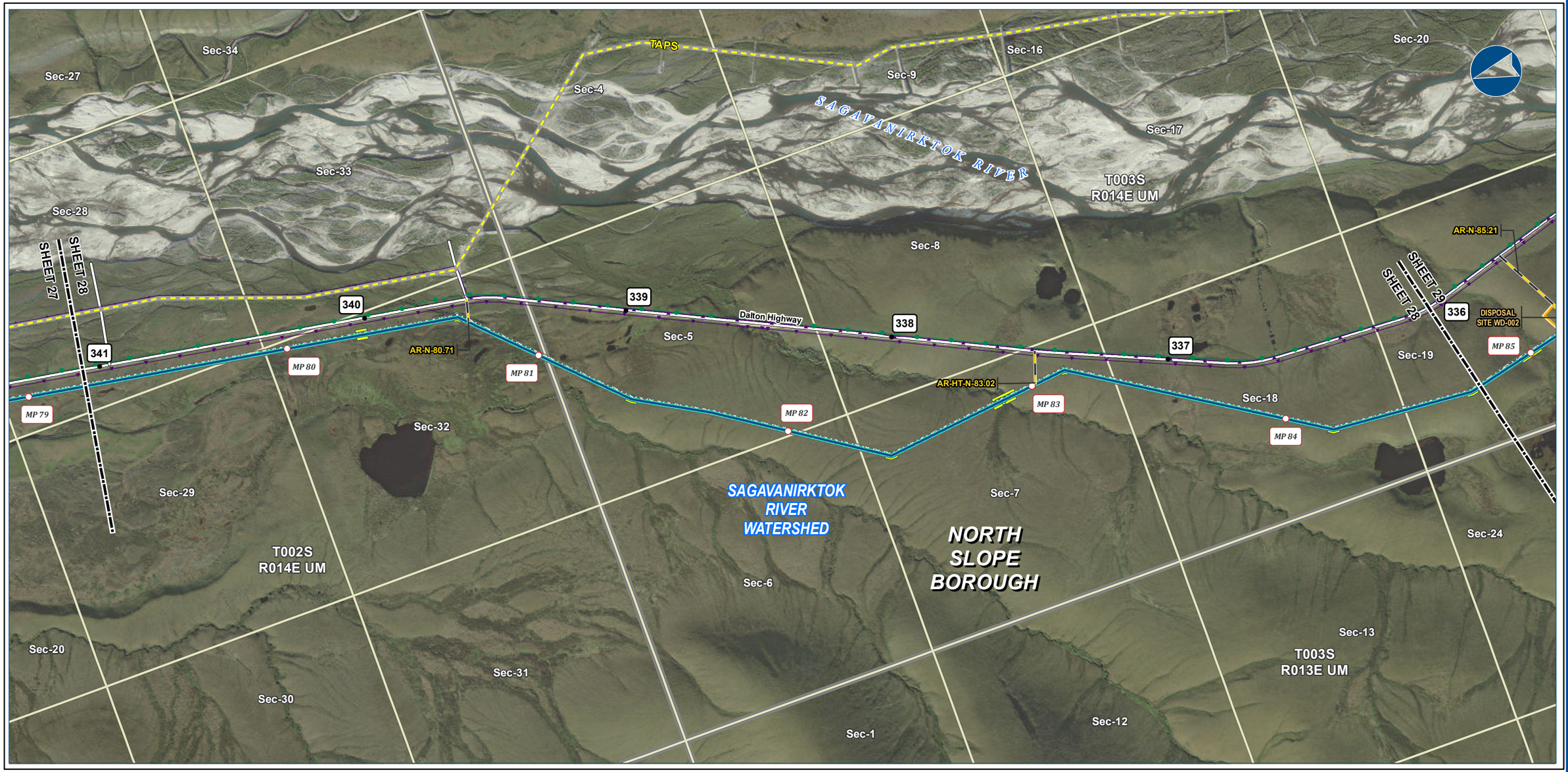
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# CONTAMINATED SITES - MAINLINE REV C2 ROUTE

ALASKA LNG







**Legend**

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

- Permanent ROW
- Construction ROW
- ATWS
- Disposal Site

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

- 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*** |
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**PRELIMINARY**

1:24,000 — 0 — ¼ — ½ Miles

| | | | |
|---|---|---|---|
| ***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
- 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 |
| ***STATE:*** | ALASKA | ***CHECKED BY:*** | |

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

1:24,000 — 0 — ¼ — ½ Miles

| | | |
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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*

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

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

1:24,000 — 0 — ¼ — ¼ Miles

| | | | |
|---|---|---|---|
| ***DATE:*** 2017-03-23 | ***PROJECTION:*** | NAD83 NSRS2007 ALASKAZONE4 FTUS 54392 | |
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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)
- Material Site Study Area (MSSA)

**EXISTING FEATURES**
- Existing Roads
- TAPS
- Existing Pipeline
- Buried Cable
- 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_C2_MAINLINE_AERIAL_REV_C2_CL | | ***SHEET:*** | 31 |

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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*** |
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**PRELIMINARY**

1:24,000 — 0 — ¼ — ½ Miles

| | | | |
|---|---|---|---|
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| ***DWG:*** RR8_APPENDIX_C2_MAINLINE_AERIAL_REV_C2_CL | | ***SHEET:*** | 32 |

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# CONTAMINATED SITES - MAINLINE REV C2 ROUTE

ALASKA LNG

SAGAVANIRKTOK RIVER
Sec-4
312
Sec-9
Sec-16
Dalton Highway
311
310
MSSA-65-9-062-2 FP
MS-N-110.28
Sec-21
Sec-28
SAGAVANIRKTOK RIVER
309
Sec-33
TAPS
PUMP STATION 3
AR-N-109.65
314
Sec-5
RUDY CREEK
SHEET 32
SHEET 33
Sec-8
Sec-17
MP 110
MP 109
Sec-32
MP 111
Sec-29
AR-MLBV-N-111.96
OKSRUKUYIK CREEK
Sec-20
DISPOSAL SITE WD-004
308
MLBV 4
MP 108
NORTH SLOPE BOROUGH
T007S R014E UM
MP 112
HELIPAD MLBV4
MP 107
SAGAVANIRKTOK RIVER WATERSHED
Sec-6
Sec-7
Sec-18
Sec-19
Sec-30
SHEET 33
SHEET 34
T007S R013E UM
Sec-31
Sec-1
Sec-12
Sec-13
Sec-24




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*** |
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**PRELIMINARY**

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| ***DWG:*** RR8_APPENDIX_C2_MAINLINE_AERIAL_REV_C2_CL | | ***SHEET:*** | 33 |

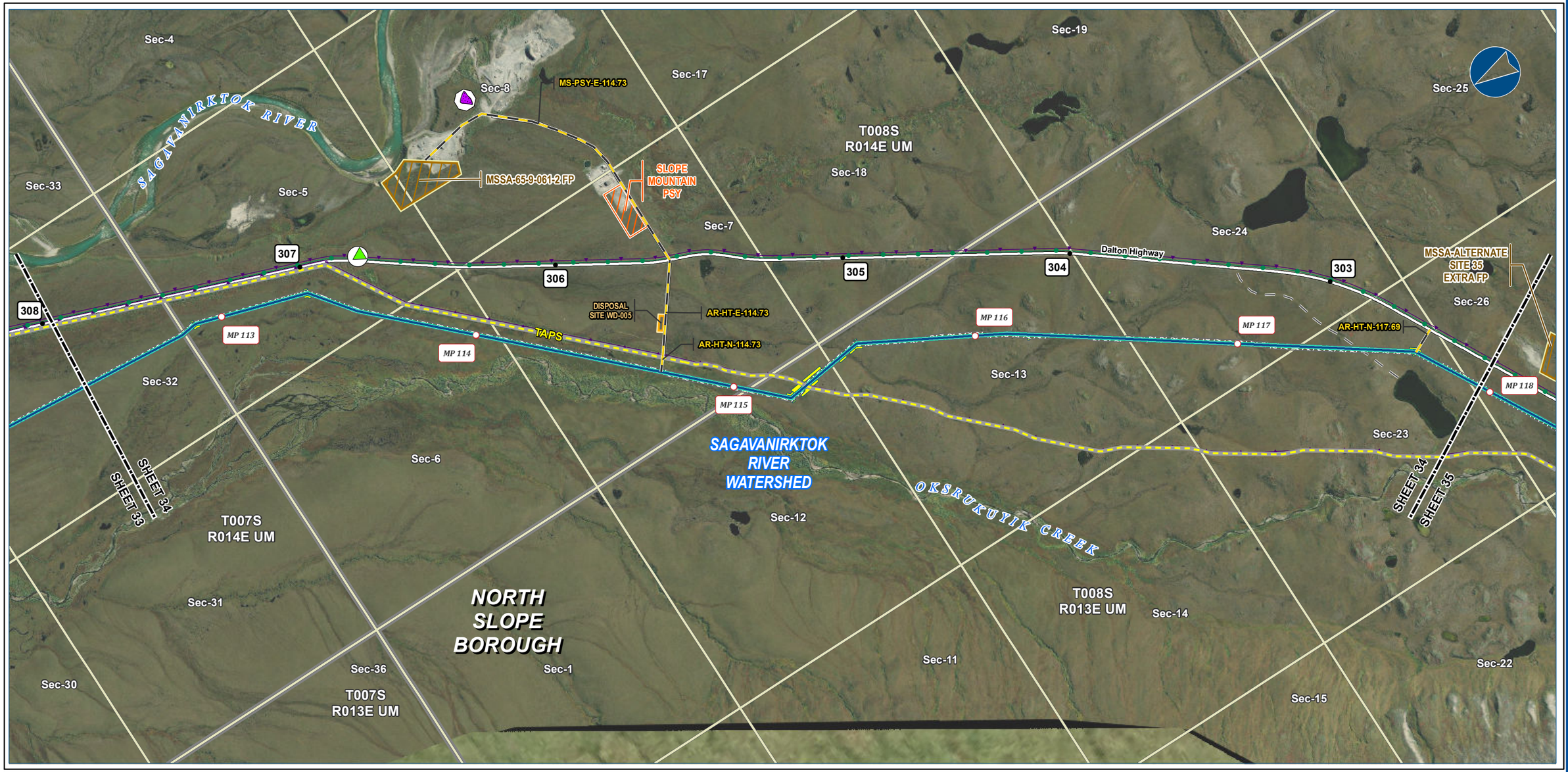
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# CONTAMINATED SITES - MAINLINE REV C2 ROUTE

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
- Off Road Trails
- TAPS
- Existing Pipeline
- Buried Cable
- Section
- Township

**ADEC Contaminated Sites**
- Cleanup Complete

**ADEC Solid Waste Sites**
- Retired

*Alaska LNG Project*

***ALASKA LNG PROJECT***
*Contaminated Sites*
*Mainline Rev C2 Route*

| | | | |
|---|---|---|---|
| ***BOROUGH:*** | NORTH SLOPE | ***DRAWN BY:*** | AGDC |
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| ***DWG:*** RR8_APPENDIX_C2_MAINLINE_AERIAL_REV_C2_CL | | ***SHEET:*** | 34 |

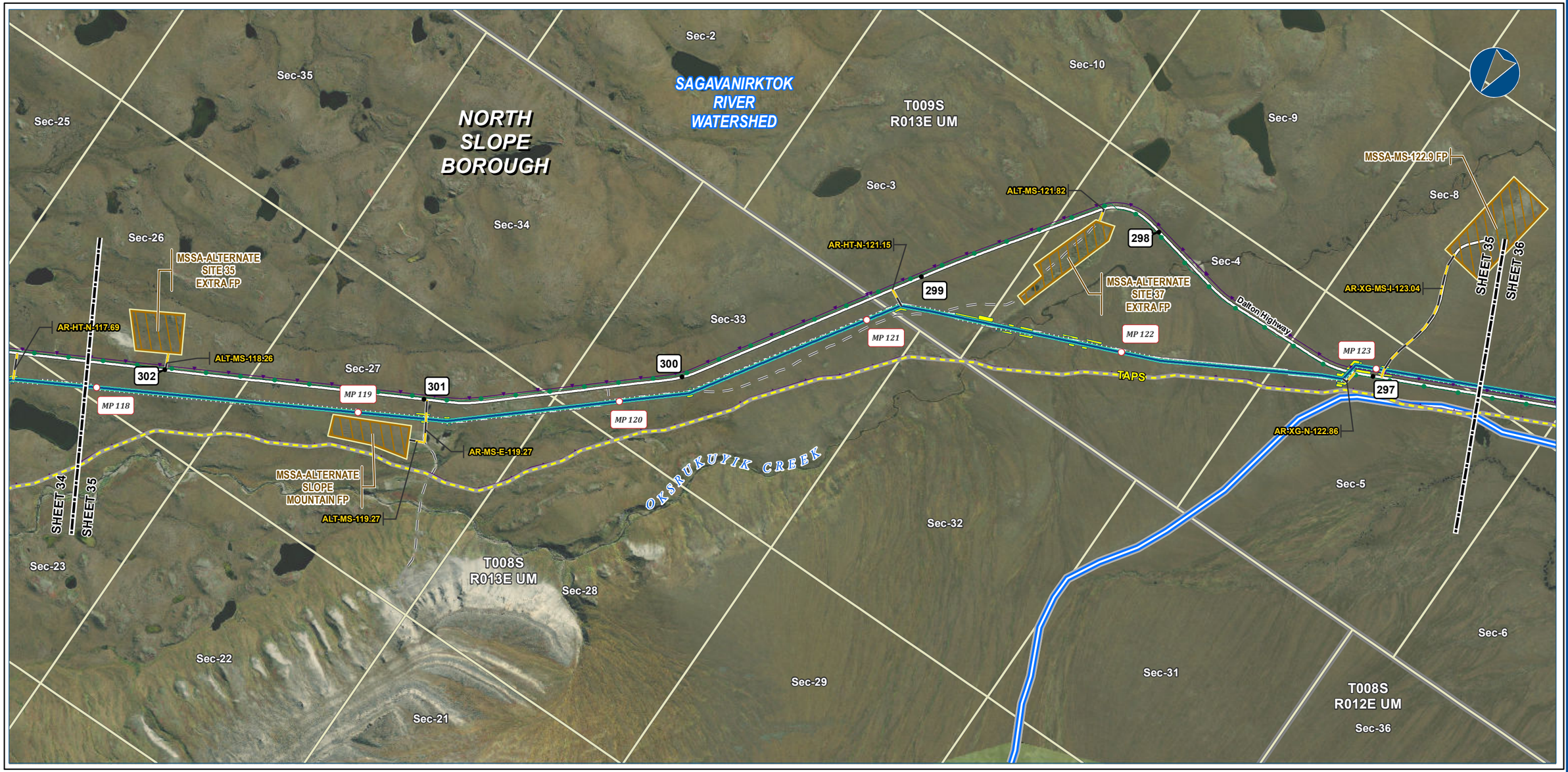
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# CONTAMINATED SITES - MAINLINE REV C2 ROUTE

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
- 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*** |
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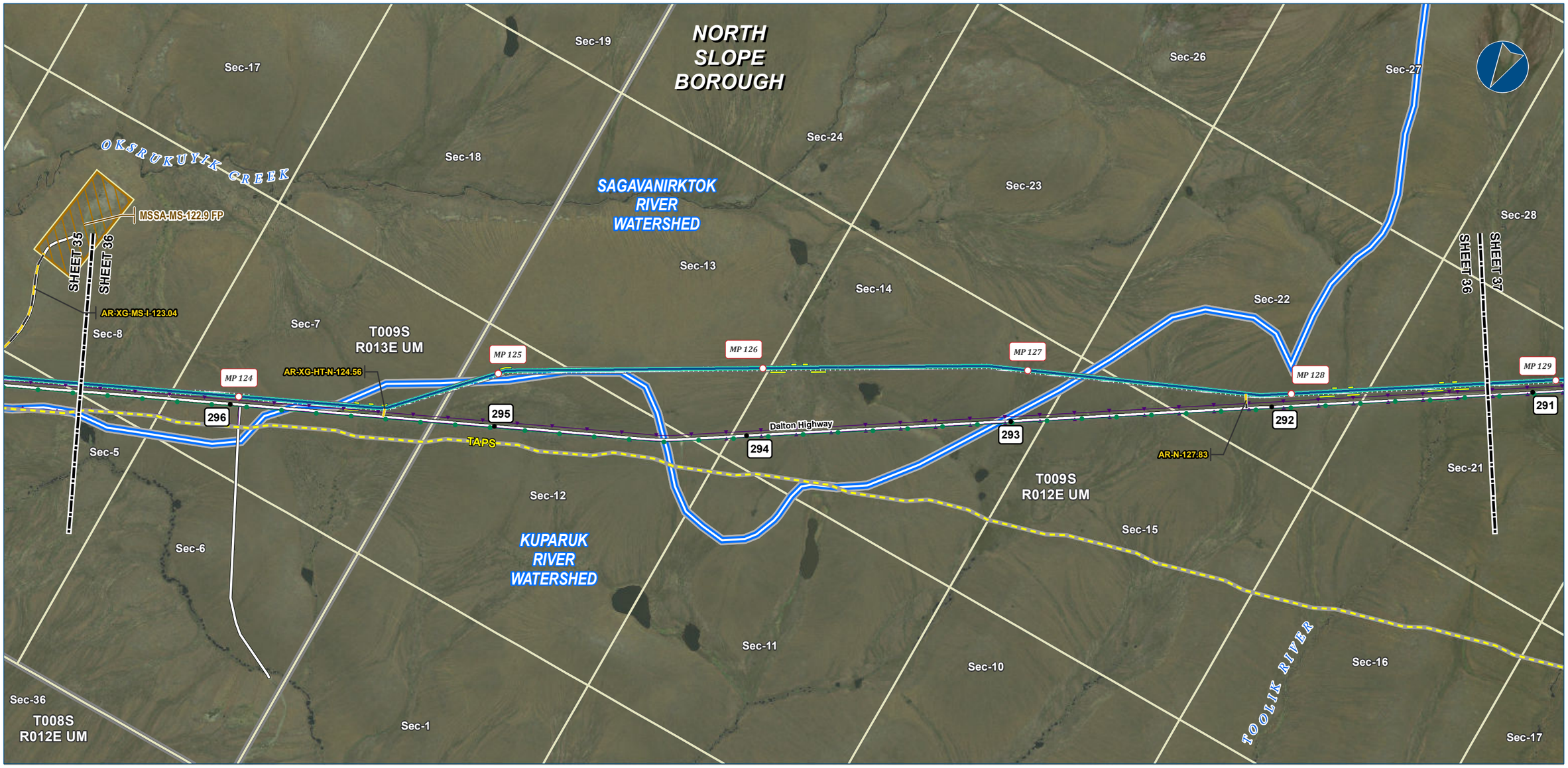
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Alaska LNG Project

**Legend**

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

**EXISTING FEATURES**
- Existing Roads
- 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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# 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:*** | |

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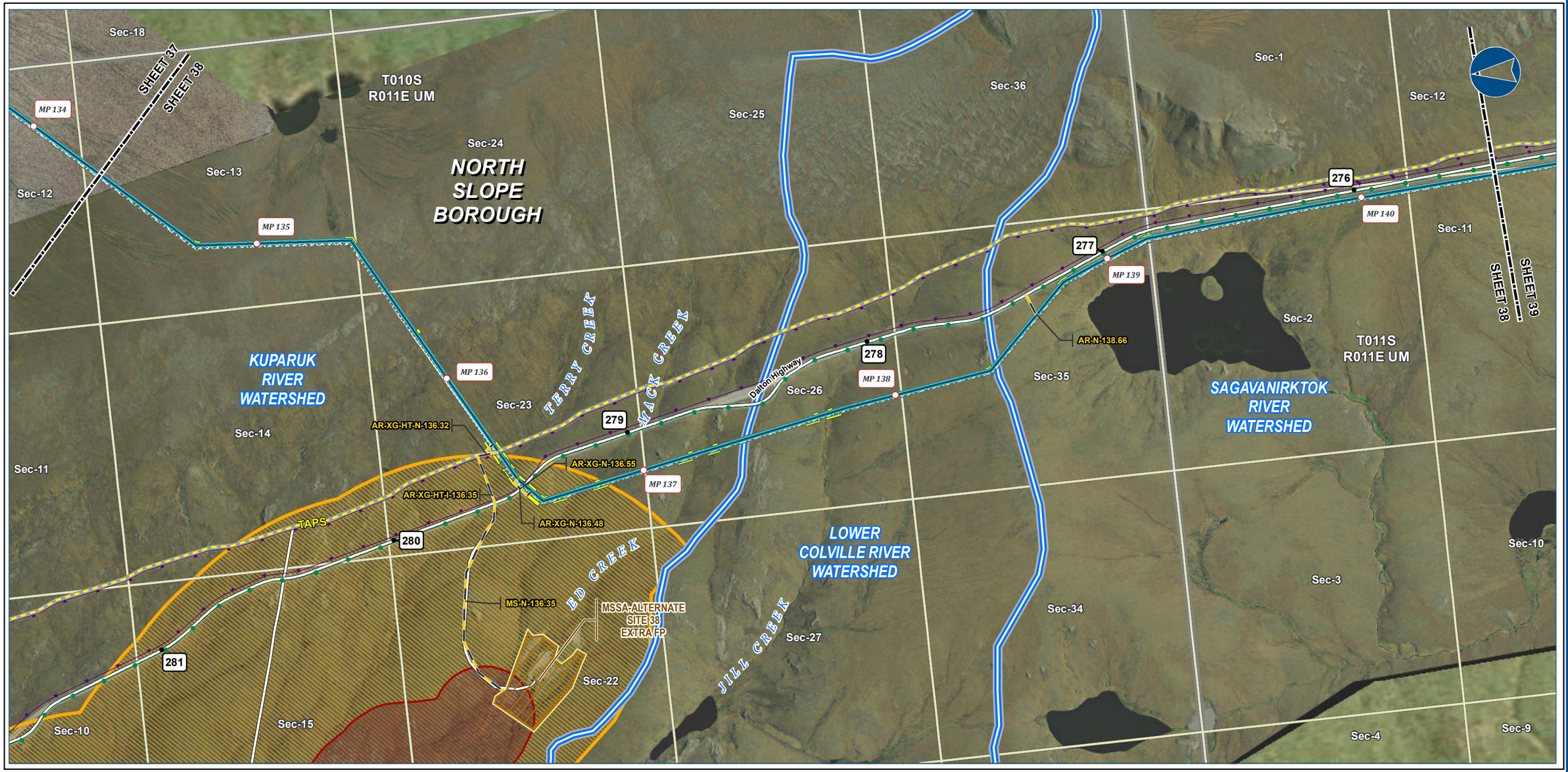
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| | | | |
|---|---|---|---|
| ***DATE:*** 2017-03-23 | ***PROJECTION:*** | NAD83 NSRS2007 ALASKAZONE4 FTUS 54392 | |
| ***DWG:*** RR8_APPENDIX_C2_MAINLINE_AERIAL_REV_C2_CL | | ***SHEET:*** | 37 |

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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 |
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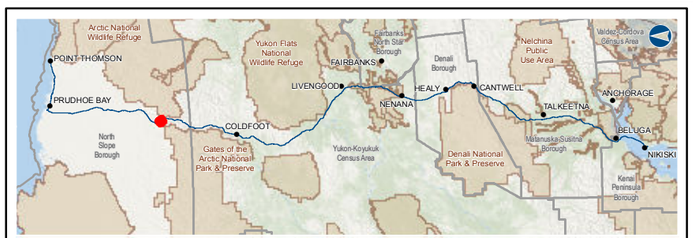
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# CONTAMINATED SITES - MAINLINE REV C2 ROUTE

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
- 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 |
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# CONTAMINATED SITES - MAINLINE REV C2 ROUTE

ALASKA LNG

ARCTIC NATIONAL WILDLIFE REFUGE
Sec-34
Sec-3
Sec-10
Sec-15
Sec-22
Sec-26
Sec-33
T011S R012E UM
TEA LAKE INLET
VANISH/HOLDEN CREEK
Sec-27
Sec-34
Sec-4
NORTH SLOPE BOROUGH
Sec-16
MS-E-148.76
AR-GA-N-148.81
WD-E-149
MLBV 5
AR-MLBV-CS-N-148.51
T012S R012E UM
MSSA-ALTERNATIVE SITE 40 EXTRA FP
SHEET 39
SHEET 40
SHEET 40
SHEET 41
Sec-9
MP 148
268
MP 149
267
MP 150
MP 151
265
DISPOSAL SITE WD-009
AR-GA-HT-N-151.04
Sec-32
DISPOSAL SITE WD-008
MP 147
Dalton Highway
GALBRAITH LAKE COMPRESSOR STATION CAMP
266
HOLDEN CREEK
MAINLINE SPRING CREEK
Sec-21
ROCHE MOUTONNEE CREEK
MP 146
269
AR-GA-N-151.21
AR-N-147.03
MSSA-65-9-056-2 FP
MS-N-151.21
DISPOSAL SITE WD-010
MP 152
TAPS
GALBRAITH LAKE COMPRESSOR STATION
Sec-28
ATIGUN RIVER
270
PUMP STATION 4
Sec-5
Sec-33
VANISH CREEK
Sec-8
SAGAVANIRKTOK RIVER WATERSHED
Sec-17
Sec-20
WINTER TRAIL
Sec-6
Sec-7
Sec-29
Sec-18
Sec-32
GALBRAITH LAKE




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*

| | | | |
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# CONTAMINATED SITES - MAINLINE REV C2 ROUTE

ALASKA LNG

Sec-35 Sec-11 Sec-23 Sec-14 Sec-2 Sec-34 Sec-27 Sec-22 T013S R012E UM SAGAVANIRKTOK RIVER WATERSHED WATERHOLE CREEK 13 MILE CREEK Sec-15 Sec-10 Sec-28 Sec-3 NORTH SLOPE BOROUGH SHEET 40 SHEET 41 SHEET 41 SHEET 42

MSSA-ALTERNATIVE SITE 40 EXTRA FP

MP 152 MP 153 MP 154 MP 155 MP 156 MP 157

DISPOSAL SITE WD-011 DISPOSAL SITE WD-012 DISPOSAL SITE WD-013 DISPOSAL SITE WD-014

MSSA-65-9-022-2 FP

AR-I-152.96 AR-E-156.18 AR-MS-E-156.18 AR-GA-N-157.04

Dalton Highway TAPS

264 263 262 261 260 259

TYLER CREEK ONE-ONE-TWO CREEK ATIGUN RIVER TREVOR

T012S R012E UM Sec-33 Sec-28 Sec-4 Sec-32 Sec-29 Sec-9 Sec-16 Sec-21 Sec-29 Sec-17 Sec-8 Sec-20




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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1:24,000 0 ¼ ½ Miles

| | | | |
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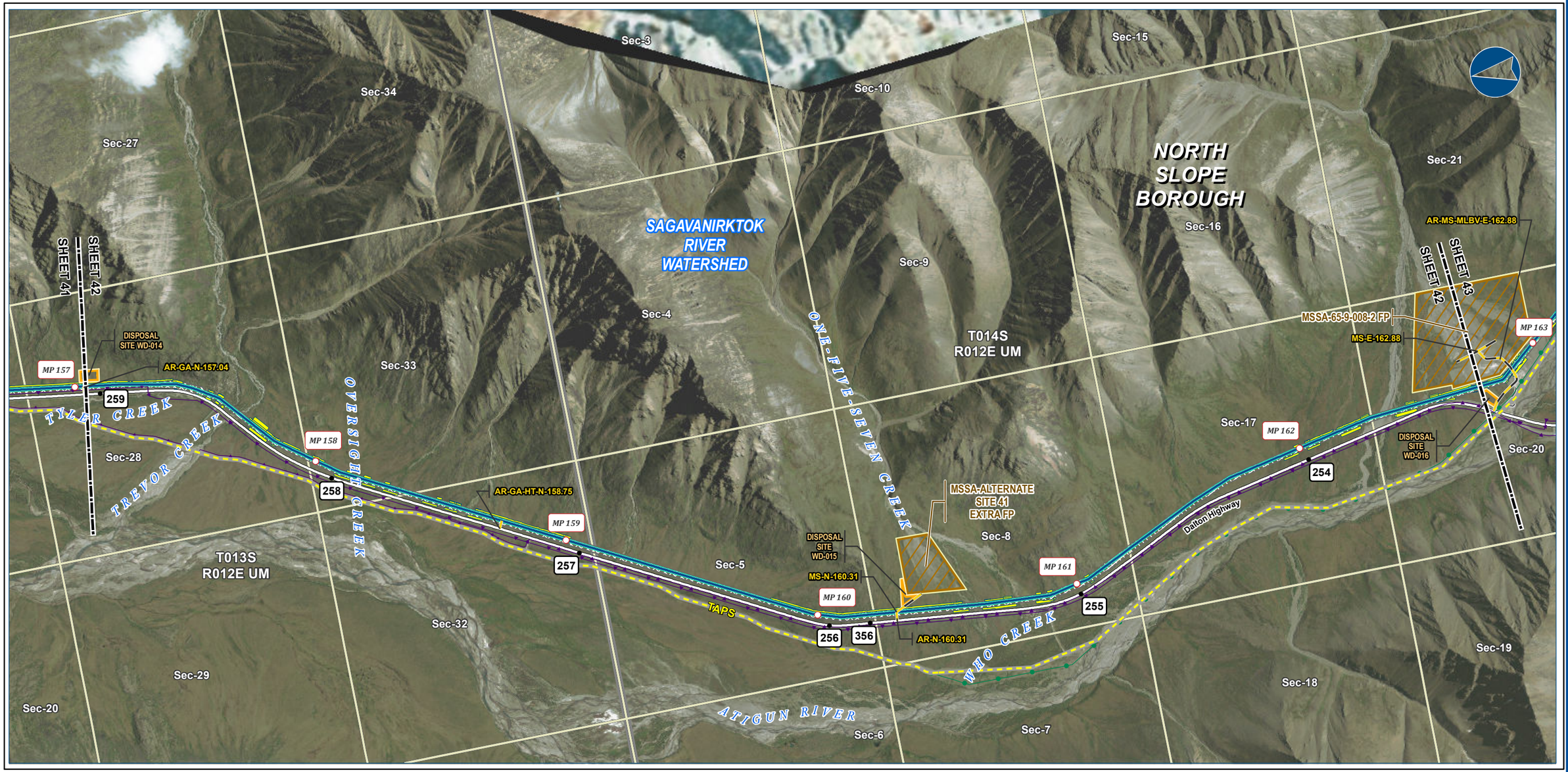
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# CONTAMINATED SITES - MAINLINE REV C2 ROUTE

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
- 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_C2_MAINLINE_AERIAL_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 |
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