

APPENDIX T

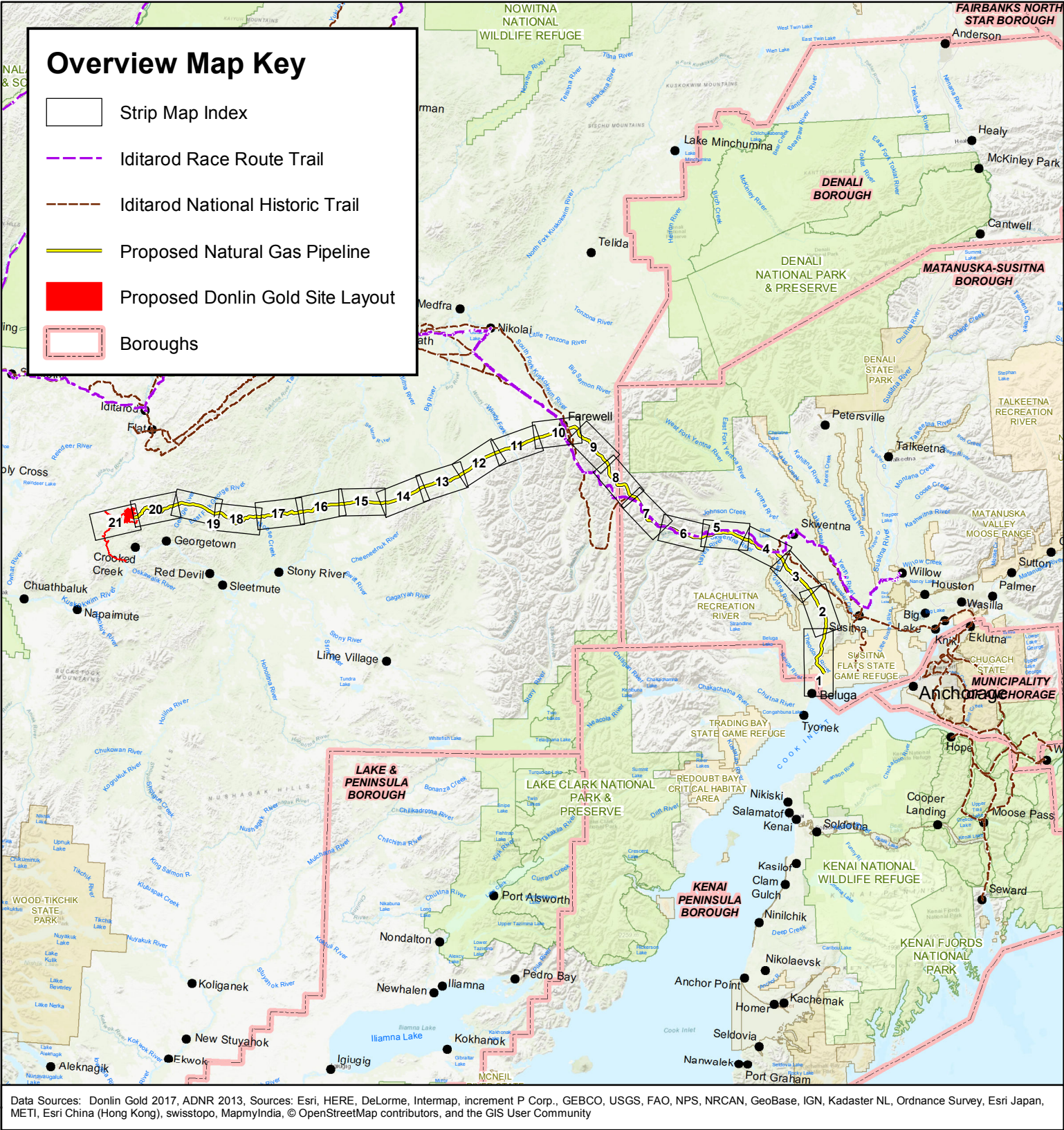
Visual Pipeline Engineering Strip Maps

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APPENDIX T

VISUAL RESOURCE STUDY FEATURES ALONG ALTERNATIVE 2 NATURAL GAS PIPELINE ALIGNMENT ENGINEERING AND CONSTRUCTION INFRASTRUCTURE

*EFFECTIVE DATE OF ALIGNMENT NOVEMBER 2017



Strip Map Key

Visual Resource Study Feature

- Iditarod Race Route Trail
- Iditarod National Historic Trail

Pipeline Engineering Asbuilts

- Gas Line Geoprobe Asbuilt
- Gas Line HDD Boreholes Asbuilt

Pipeline Engineering Features

- Block Valves
- Stream Crossing
- Water Extraction Site
- Proposed Natural Gas Pipeline Milepost
- Above-ground Segment
- Proposed Natural Gas Pipeline
- Proposed North Option
- Compressor Station
- Distribution Station
- Fault Crossing
- Launcher/Receiver Station
- Metering Station

Construction Infrastructure Access

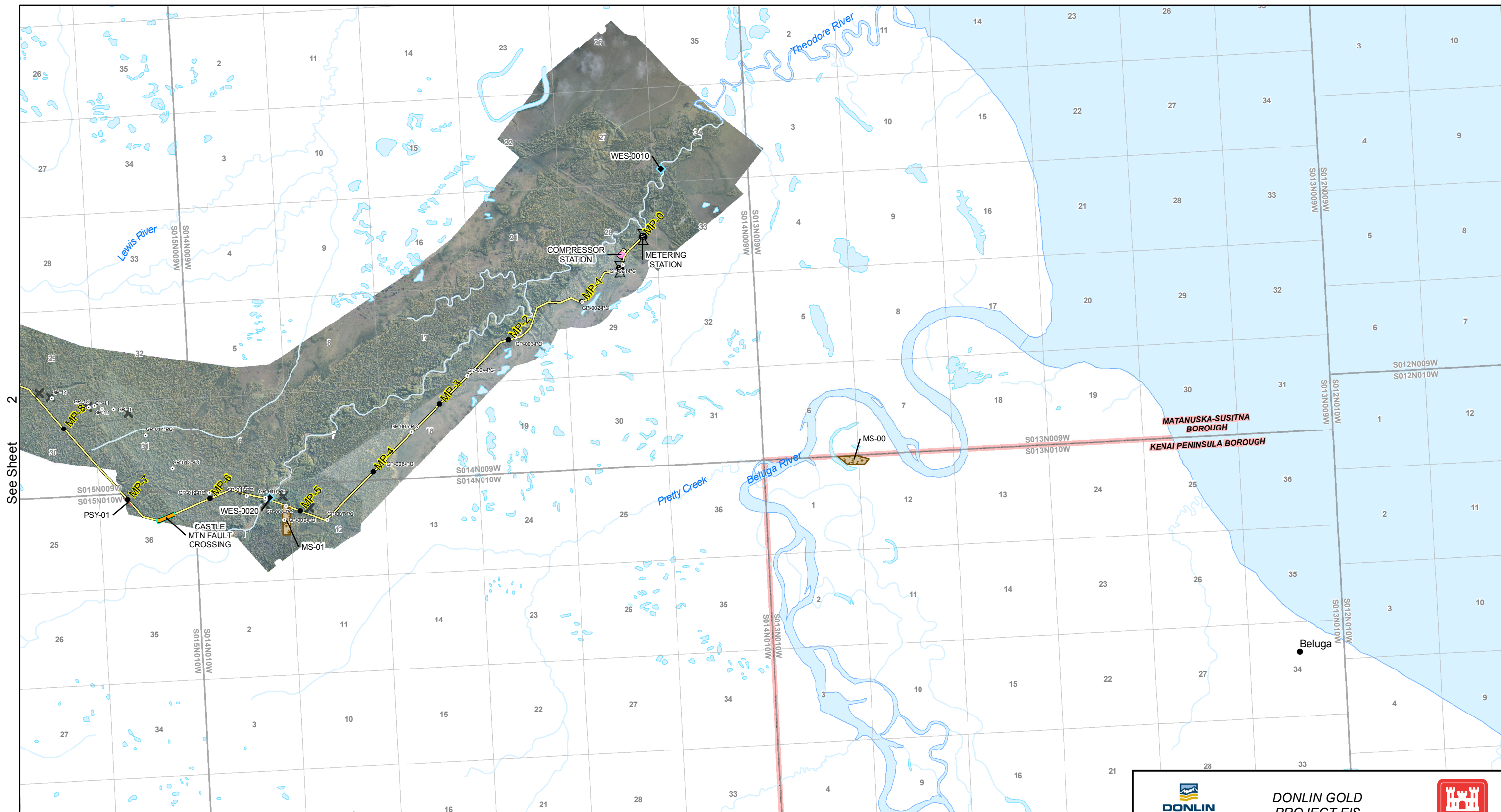
- Airstrip Access
- Gas Line Access
- Material Site Access
- Shoofly Access
- Water Extraction Site Access
- Winter Access Route
- Work Pad Access

Construction Infrastructure Features

- Airstrip
- Camp
- Material Site
- Pipe Storage Yard
- Temporary HDD Work
- Workpad
- Construction Access
- Shoofly Access
- Site Access
- Water Extraction Site

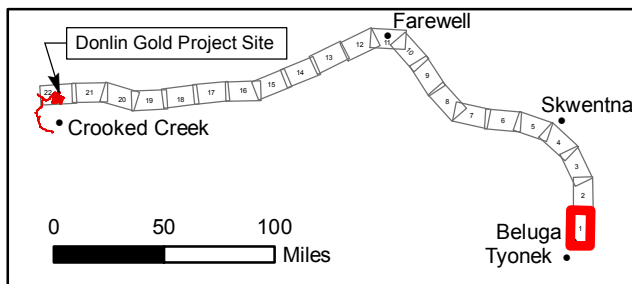
Administrative Areas

- Boroughs



See Sheet 2

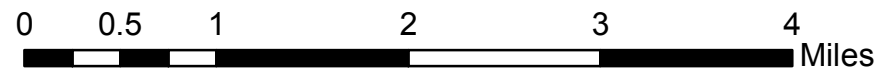
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Units: Meter

Data Sources: Donlin Gold 2017, USGS NHD 2013, ADNR 2013

MP-0 to MP-08



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VISUAL RESOURCE STUDY FEATURES
ALONG ALTERNATIVE 2 NATURAL GAS
PIPELINE ALIGNMENT ENGINEERING AND
CONSTRUCTION INFRASTRUCTURE

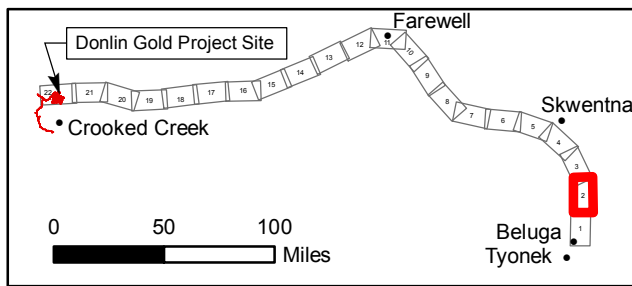
JANUARY 2018

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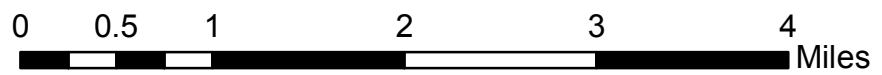
See Sheet 3

See Sheet 1



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Data Sources: Donlin Gold 2017, USGS NHD 2013, ADNR 2013



MP-08 to MP-24



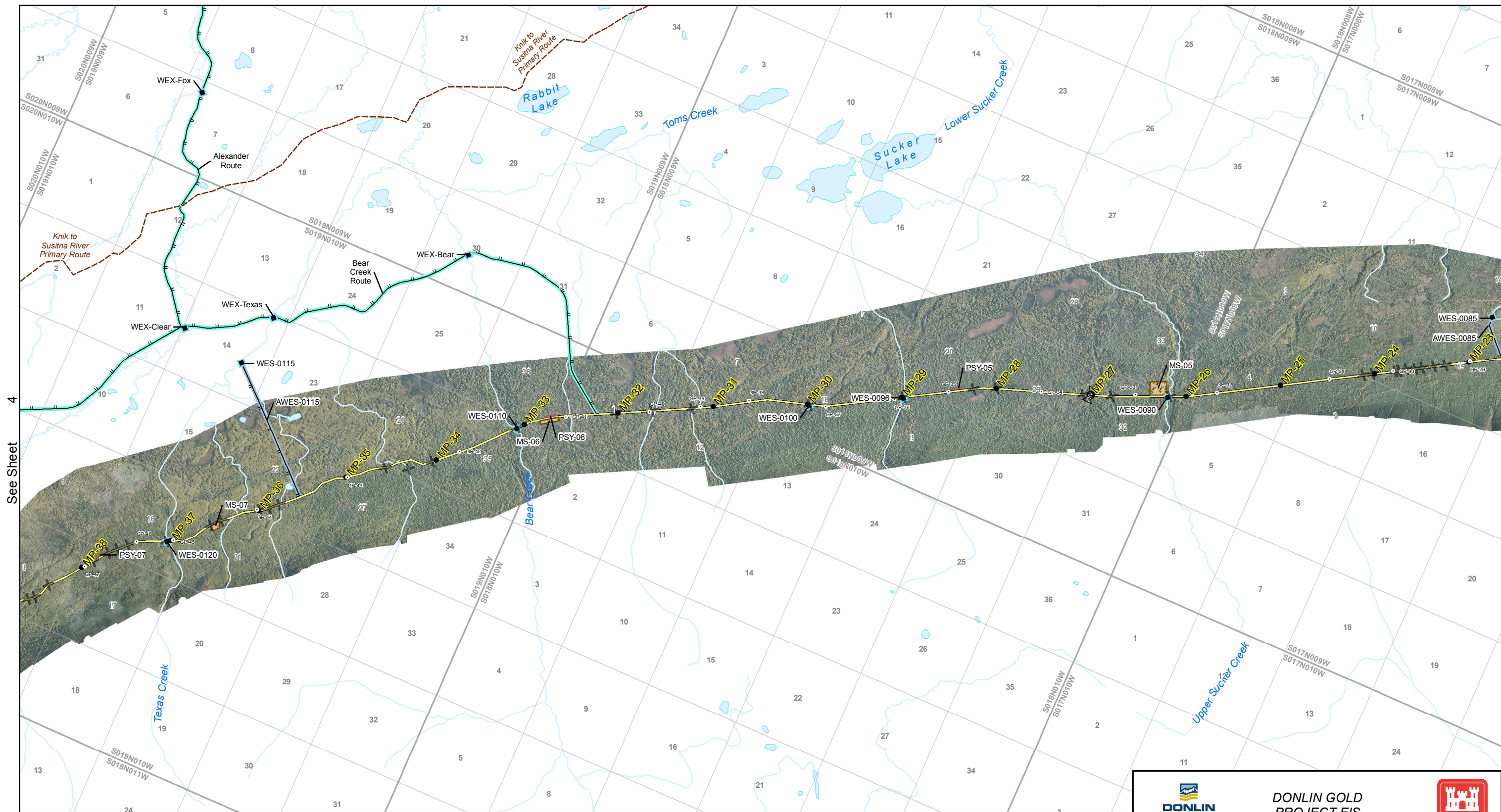
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VISUAL RESOURCE STUDY FEATURES
ALONG ALTERNATIVE 2 NATURAL GAS
PIPELINE ALIGNMENT ENGINEERING AND
CONSTRUCTION INFRASTRUCTURE

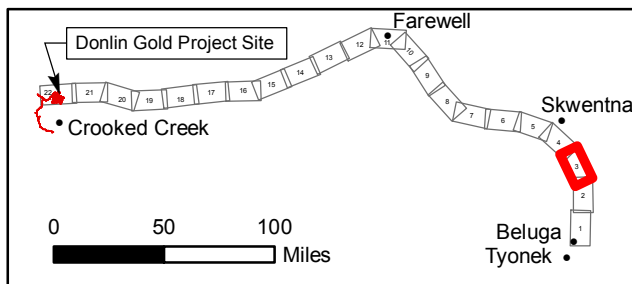
JANUARY 2018

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See Sheet 4

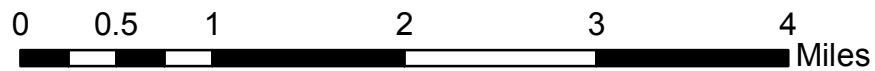
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MP-23 to MP-38



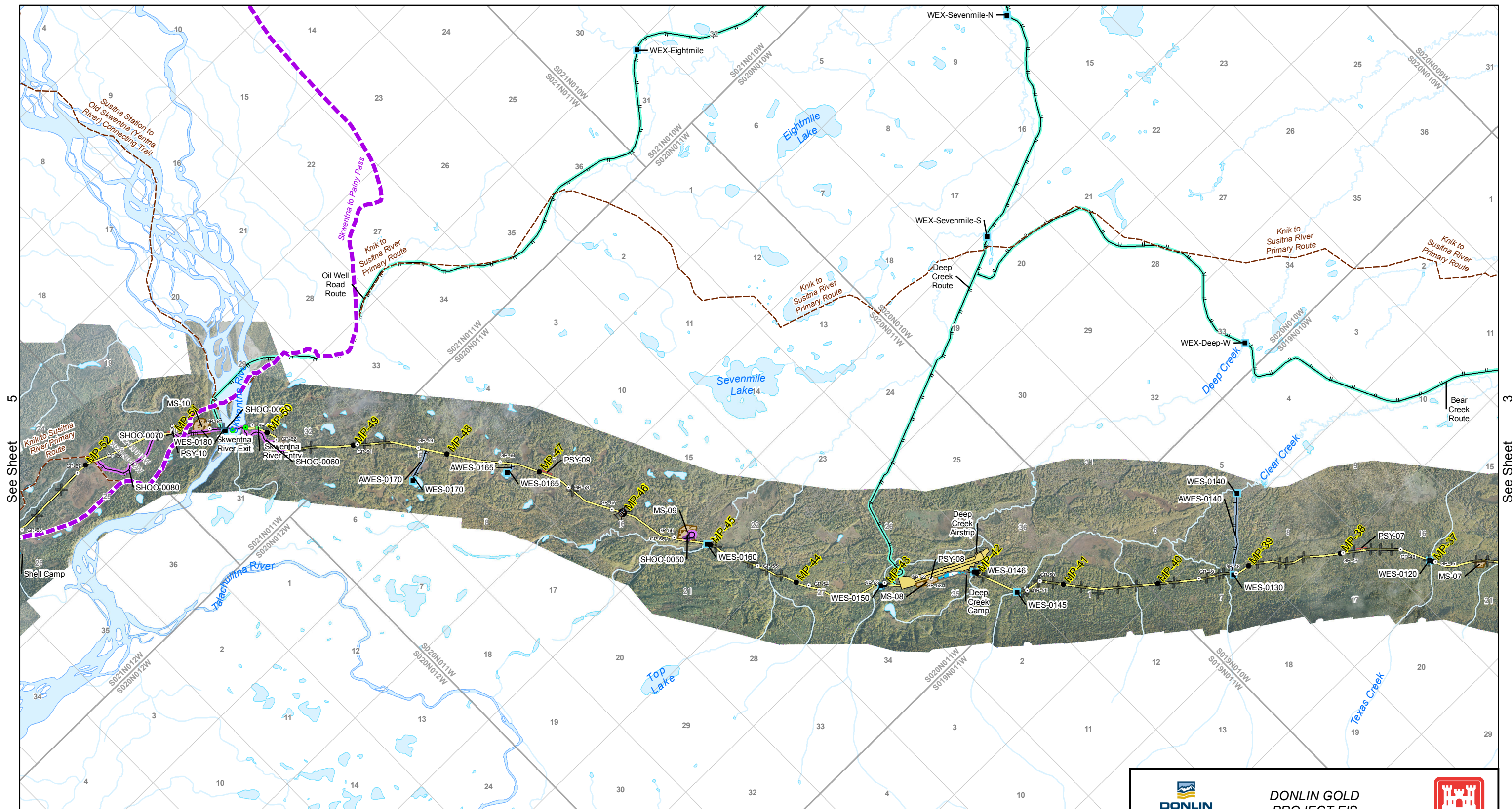
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VISUAL RESOURCE STUDY FEATURES
ALONG ALTERNATIVE 2 NATURAL GAS
PIPELINE ALIGNMENT ENGINEERING AND
CONSTRUCTION INFRASTRUCTURE

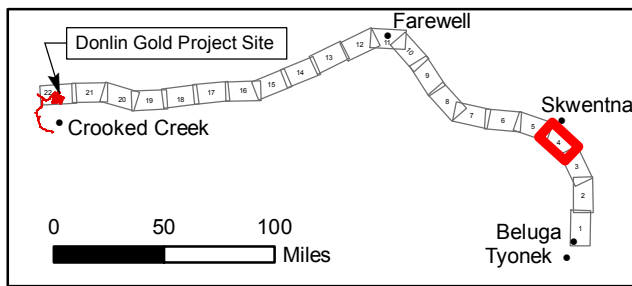
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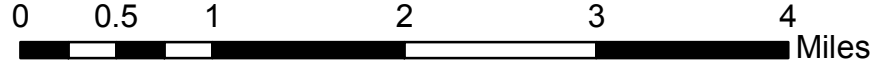
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Data Sources: Donlin Gold 2017, USGS NHD 2013, ADNR 2013



MP-37 to MP-52





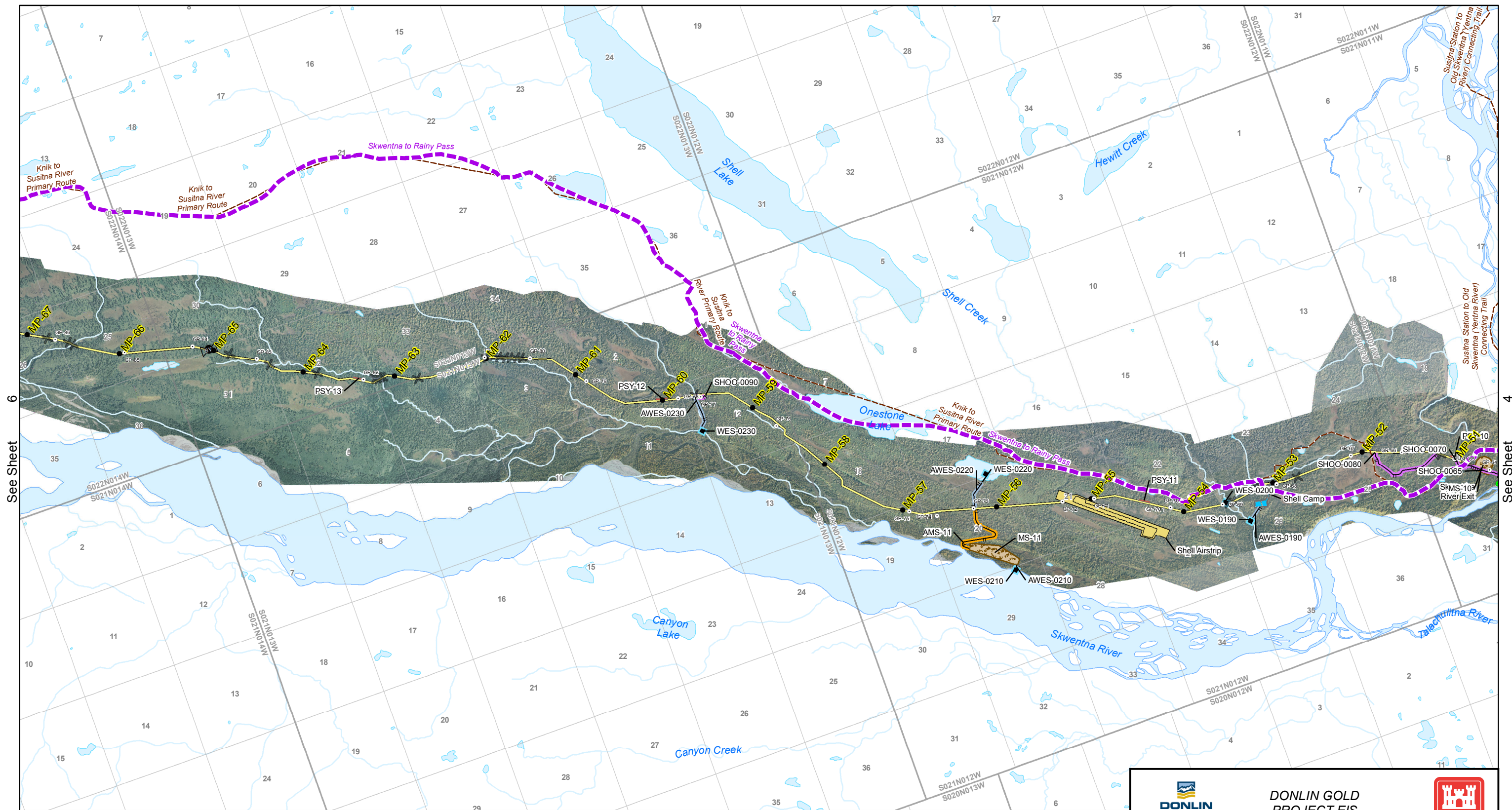
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**VISUAL RESOURCE STUDY FEATURES
ALONG ALTERNATIVE 2 NATURAL GAS
PIPELINE ALIGNMENT ENGINEERING AND
CONSTRUCTION INFRASTRUCTURE**

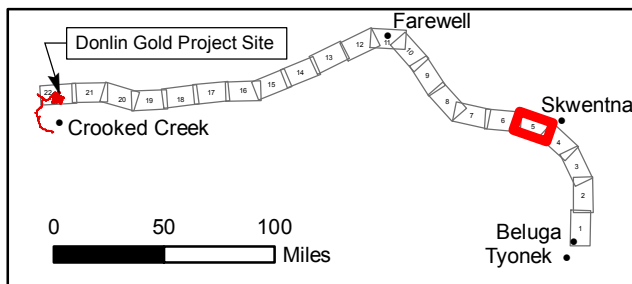
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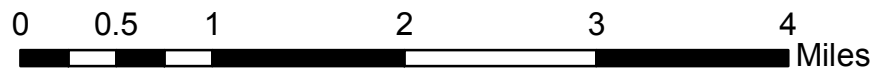
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Data Sources: Donlin Gold 2017, USGS NHD 2013, ADNR 2013



MP-51 to MP-67



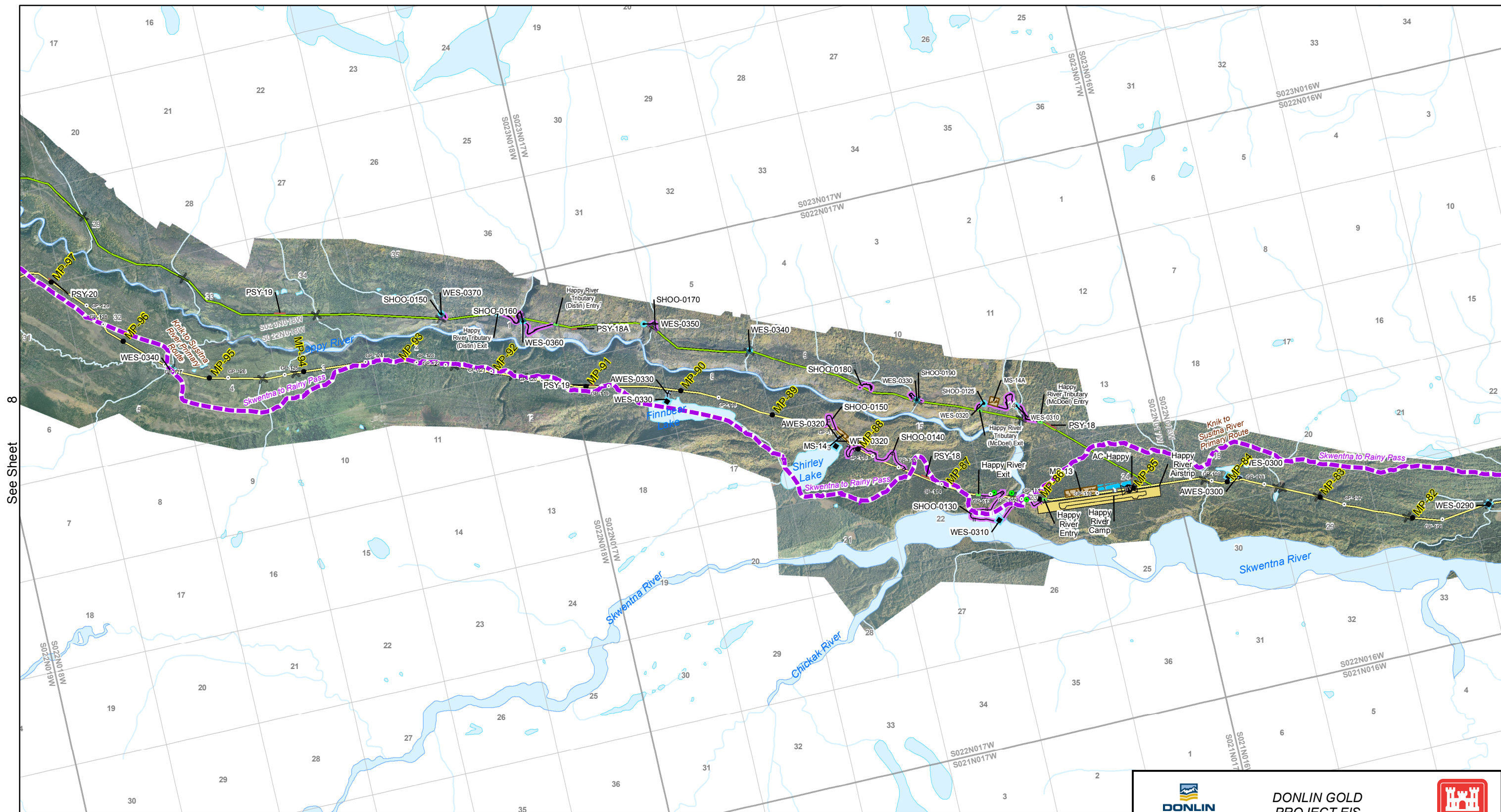
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VISUAL RESOURCE STUDY FEATURES
ALONG ALTERNATIVE 2 NATURAL GAS
PIPELINE ALIGNMENT ENGINEERING AND
CONSTRUCTION INFRASTRUCTURE

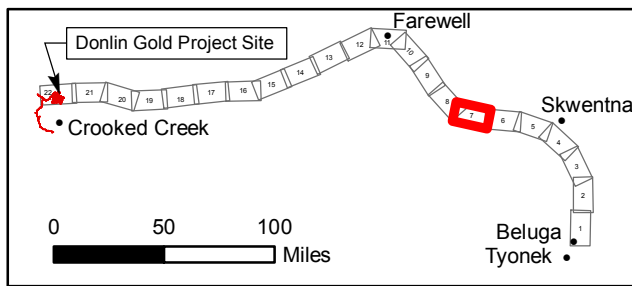
JANUARY 2018

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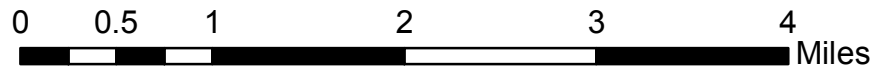
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Data Sources: Donlin Gold 2017, USGS NHD 2013, ADNR 2013



MP-82 to MP-97



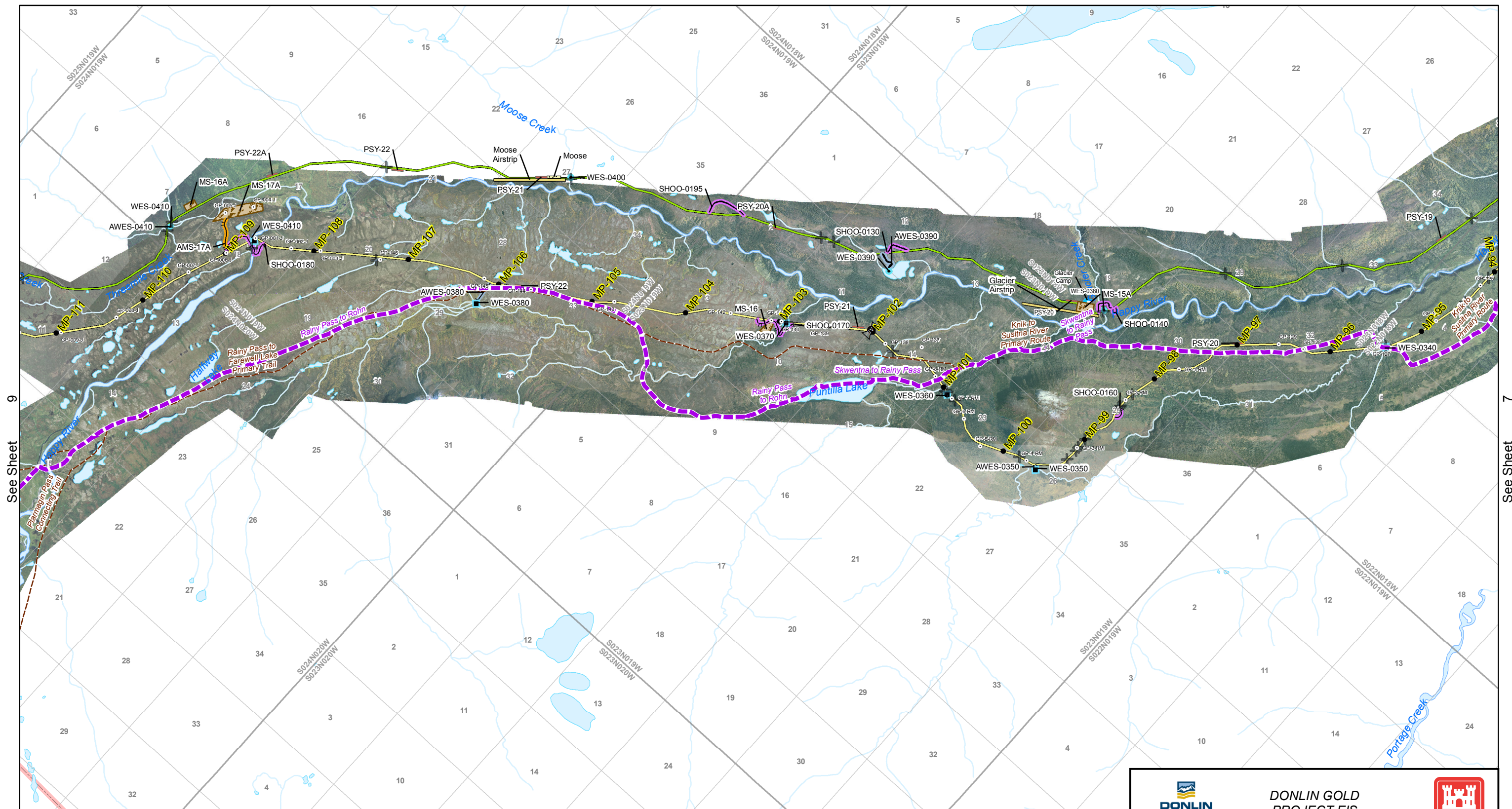
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VISUAL RESOURCE STUDY FEATURES
ALONG ALTERNATIVE 2 NATURAL GAS
PIPELINE ALIGNMENT ENGINEERING AND
CONSTRUCTION INFRASTRUCTURE

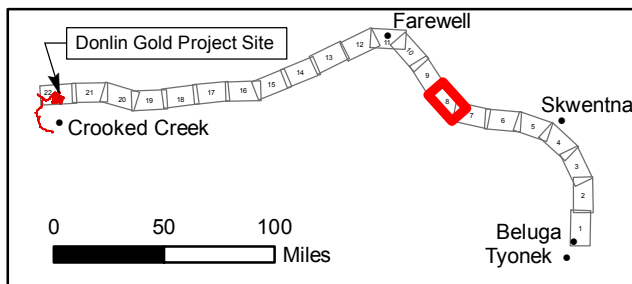
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See Sheet 9

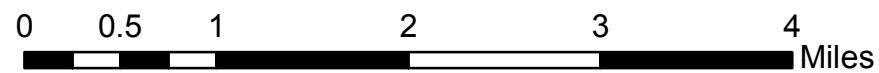
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Data Sources: Donlin Gold 2017, USGS NHD 2013, ADNR 2013

MP-94 to MP-111



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VISUAL RESOURCE STUDY FEATURES ALONG ALTERNATIVE 2 NATURAL GAS PIPELINE ALIGNMENT ENGINEERING AND CONSTRUCTION INFRASTRUCTURE

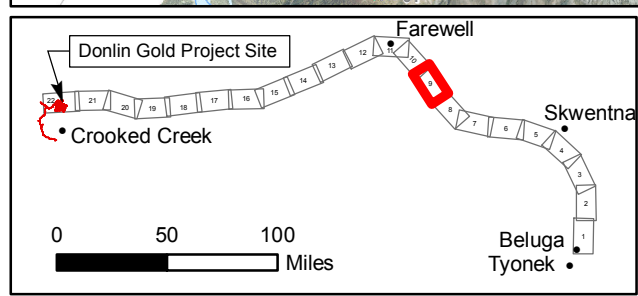
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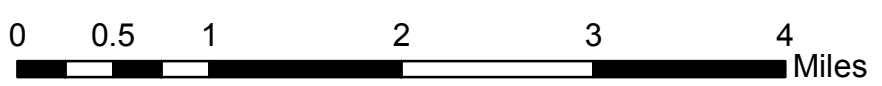
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MP-111 to MP-129





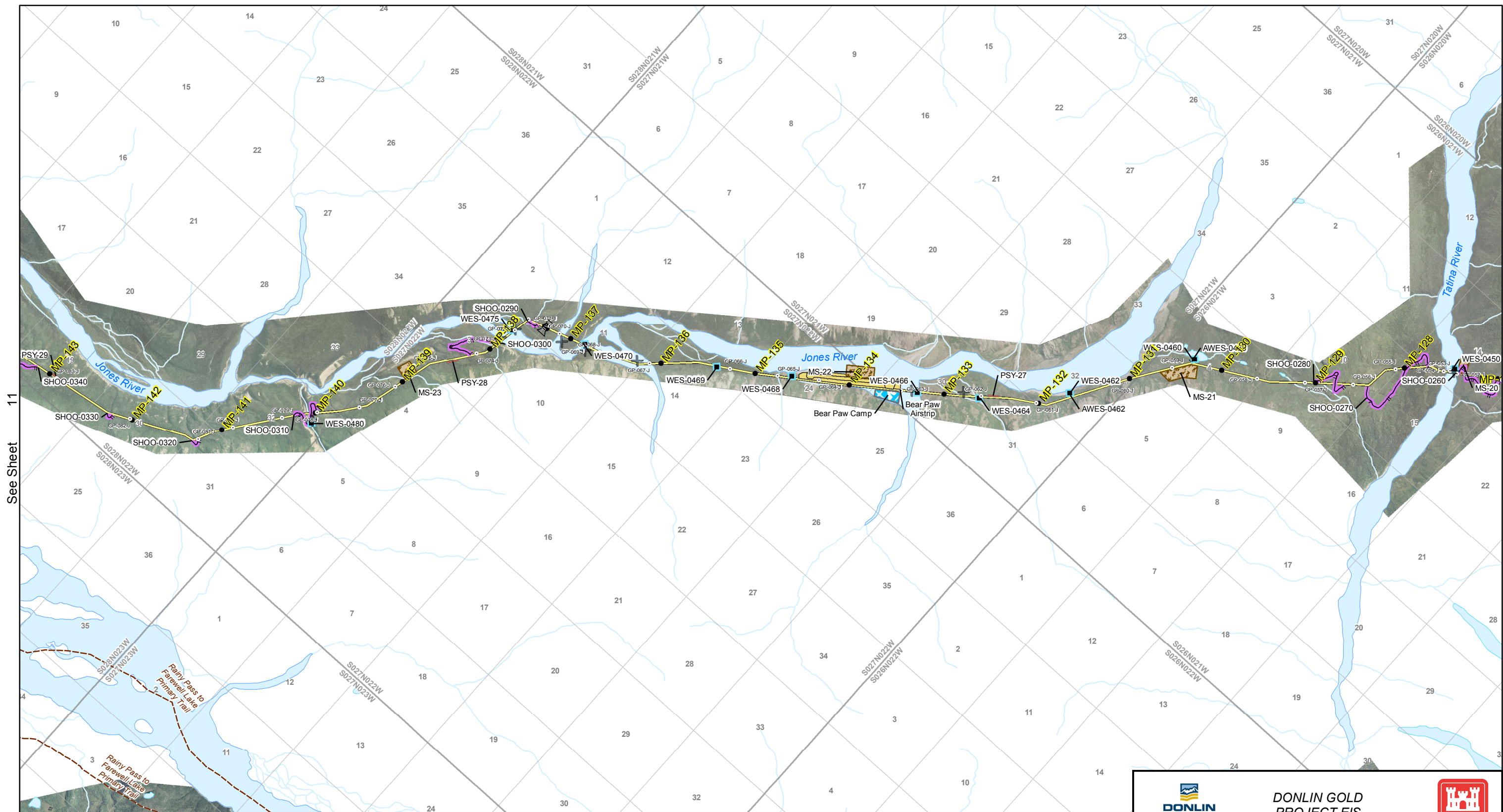
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**VISUAL RESOURCE STUDY FEATURES
ALONG ALTERNATIVE 2 NATURAL GAS
PIPELINE ALIGNMENT ENGINEERING AND
CONSTRUCTION INFRASTRUCTURE**

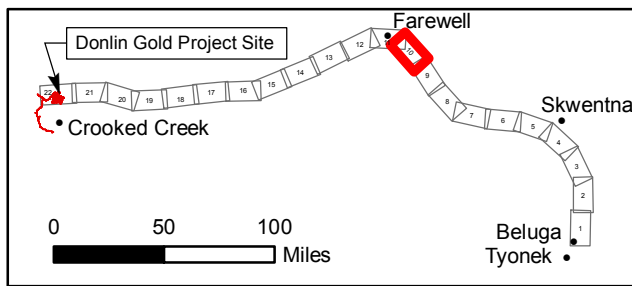
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See Sheet 11

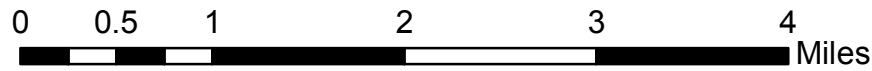
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MP-127 to MP-143



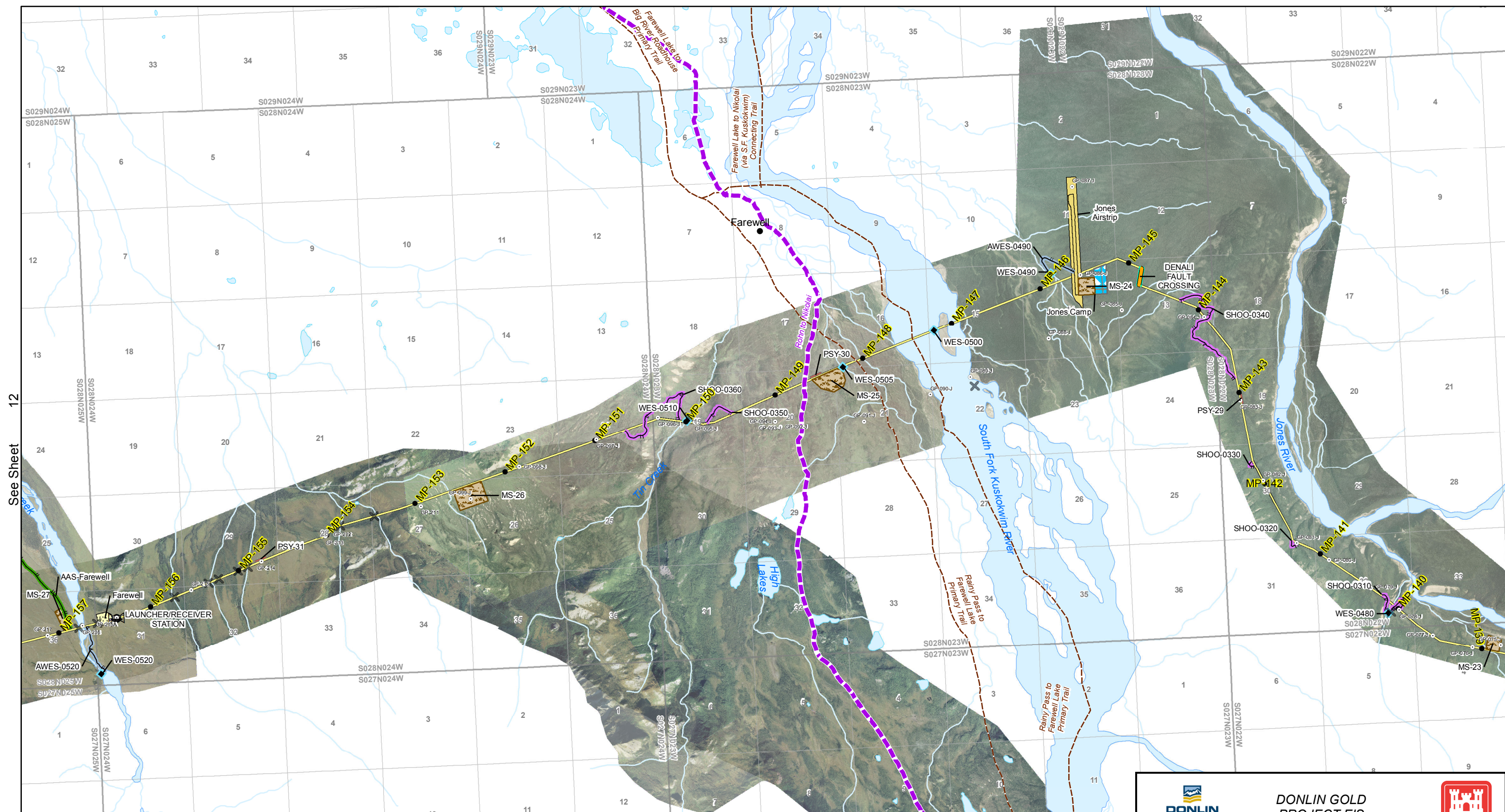
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VISUAL RESOURCE STUDY FEATURES
ALONG ALTERNATIVE 2 NATURAL GAS
PIPELINE ALIGNMENT ENGINEERING AND
CONSTRUCTION INFRASTRUCTURE

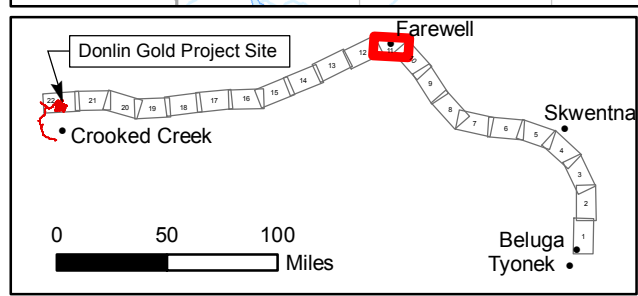
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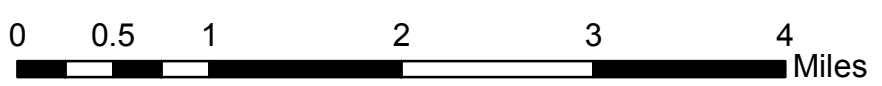
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MP-139 to MP-157





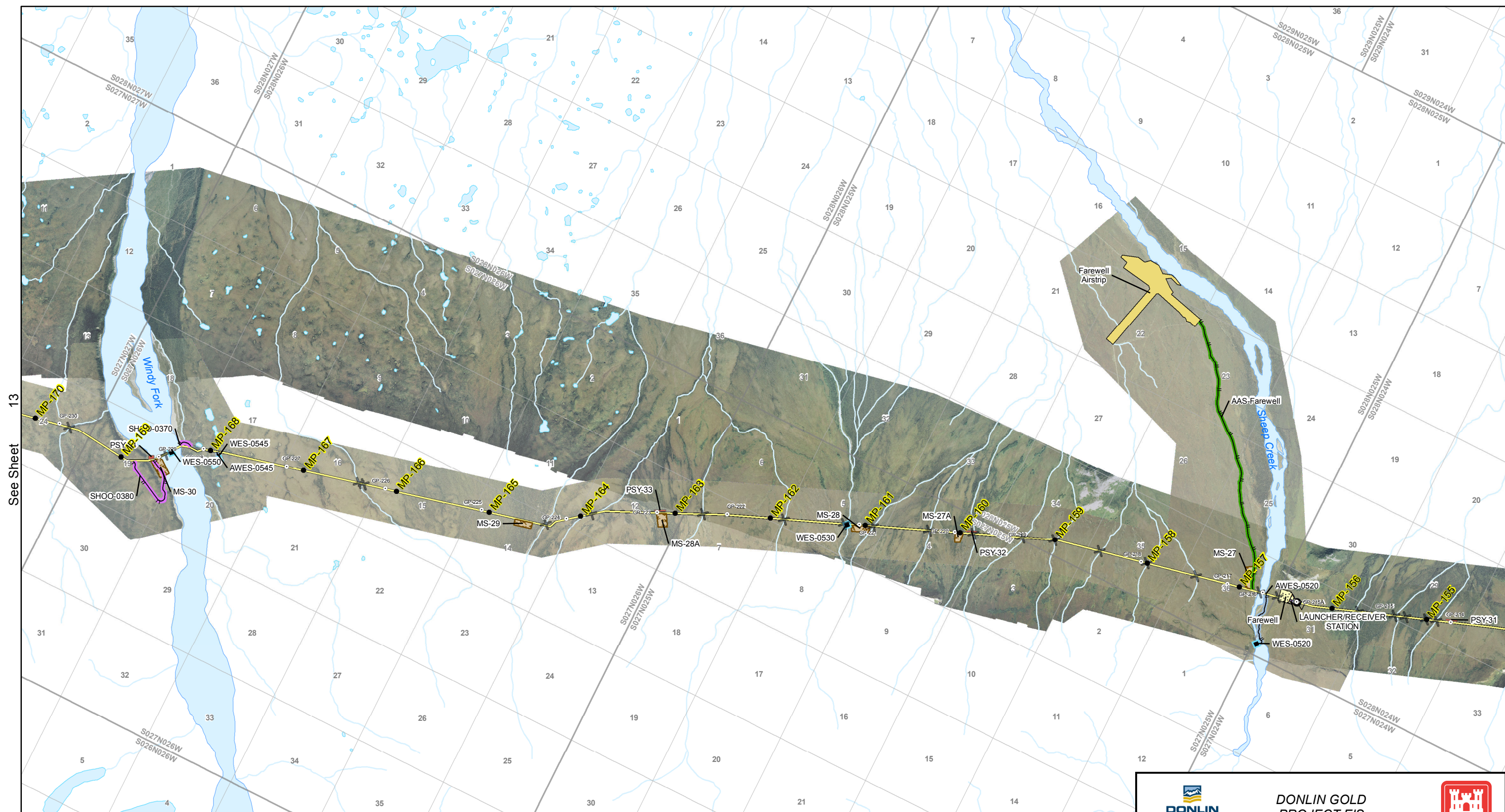
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**VISUAL RESOURCE STUDY FEATURES
ALONG ALTERNATIVE 2 NATURAL GAS
PIPELINE ALIGNMENT ENGINEERING AND
CONSTRUCTION INFRASTRUCTURE**

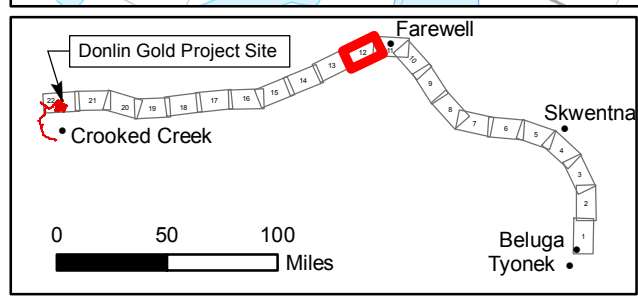
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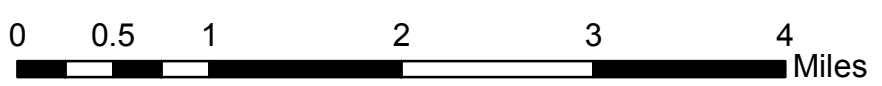
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Data Sources: Donlin Gold 2017, USGS NHD 2013, ADNR 2013



MP-155 to P-170





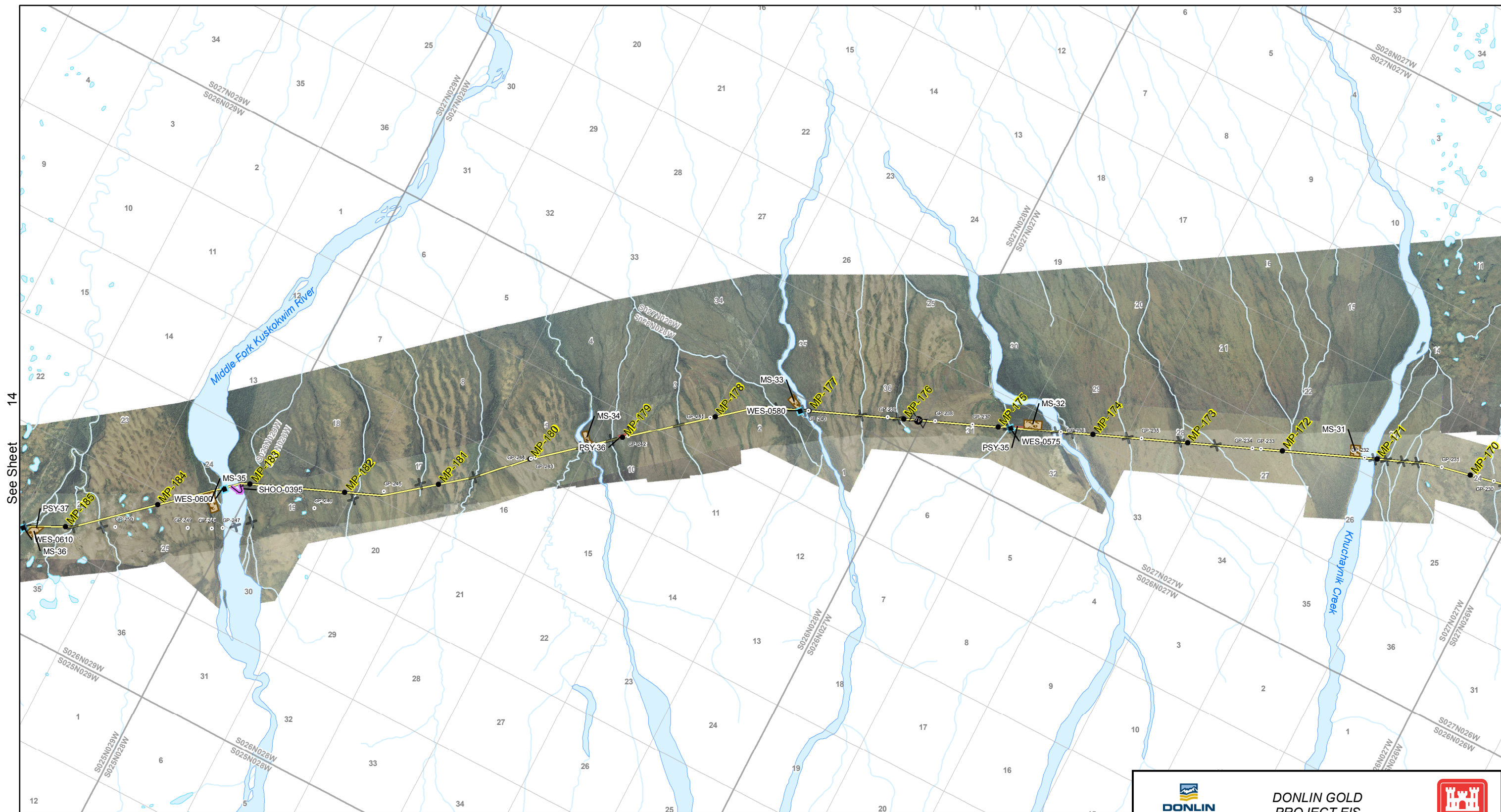
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PROJECT EIS



**VISUAL RESOURCE STUDY FEATURES
ALONG ALTERNATIVE 2 NATURAL GAS
PIPELINE ALIGNMENT ENGINEERING AND
CONSTRUCTION INFRASTRUCTURE**

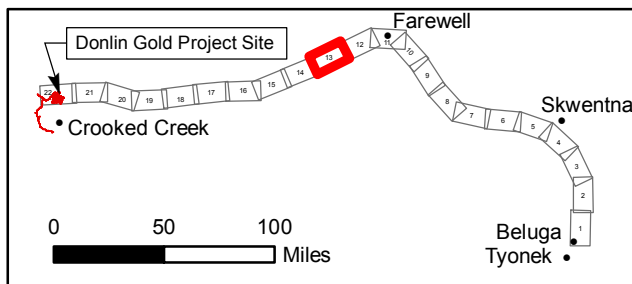
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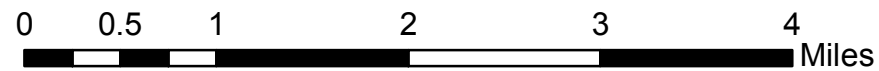
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Data Sources: Donlin Gold 2017, USGS NHD 2013, ADNR 2013



MP-170 to MP-185



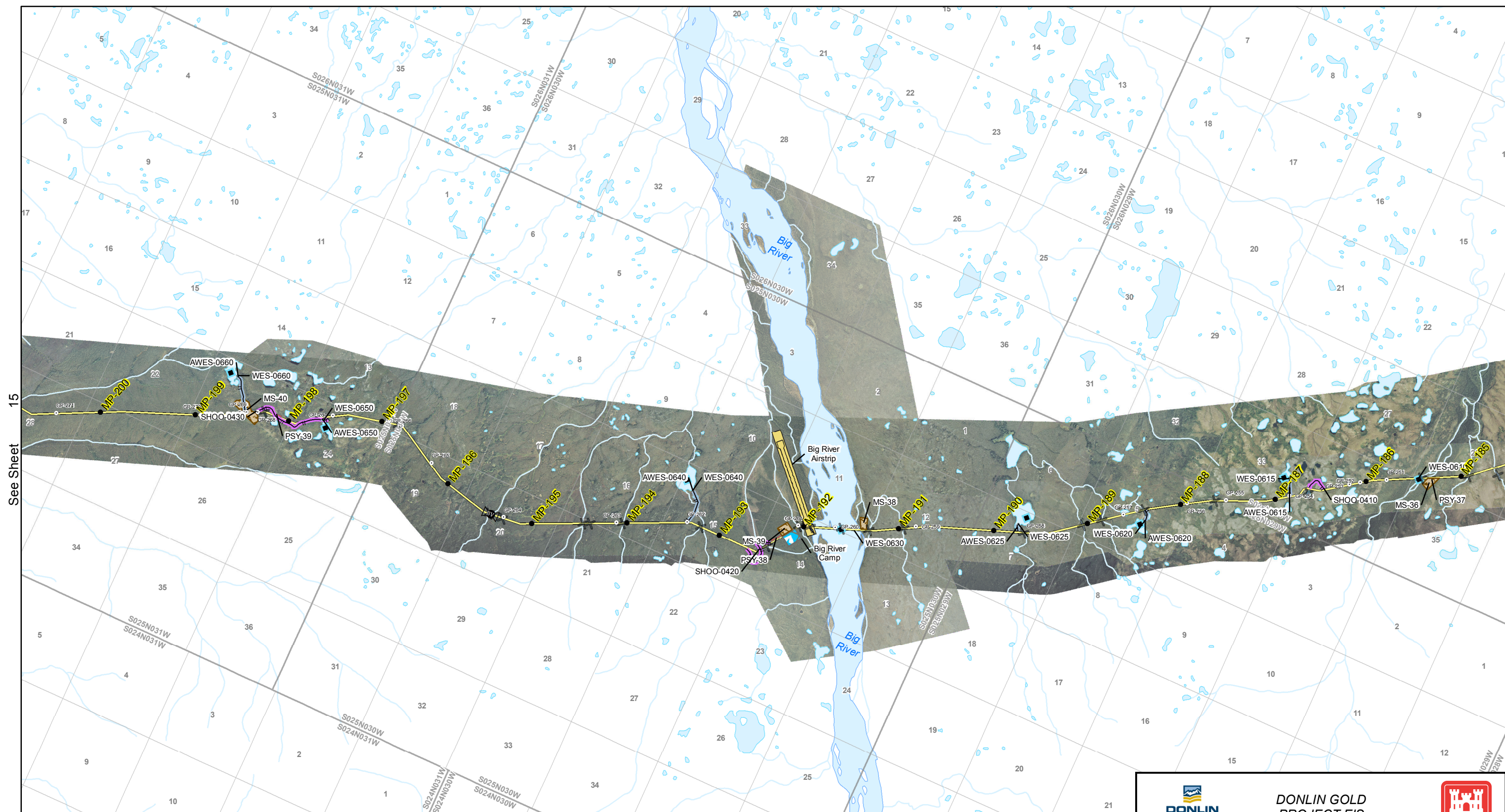
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VISUAL RESOURCE STUDY FEATURES
ALONG ALTERNATIVE 2 NATURAL GAS
PIPELINE ALIGNMENT ENGINEERING AND
CONSTRUCTION INFRASTRUCTURE

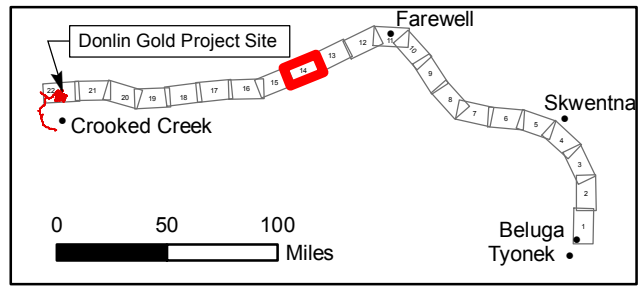
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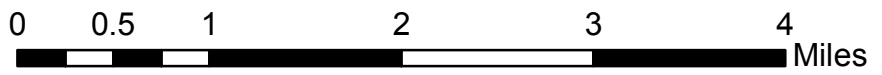
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MP-185 to MP-200





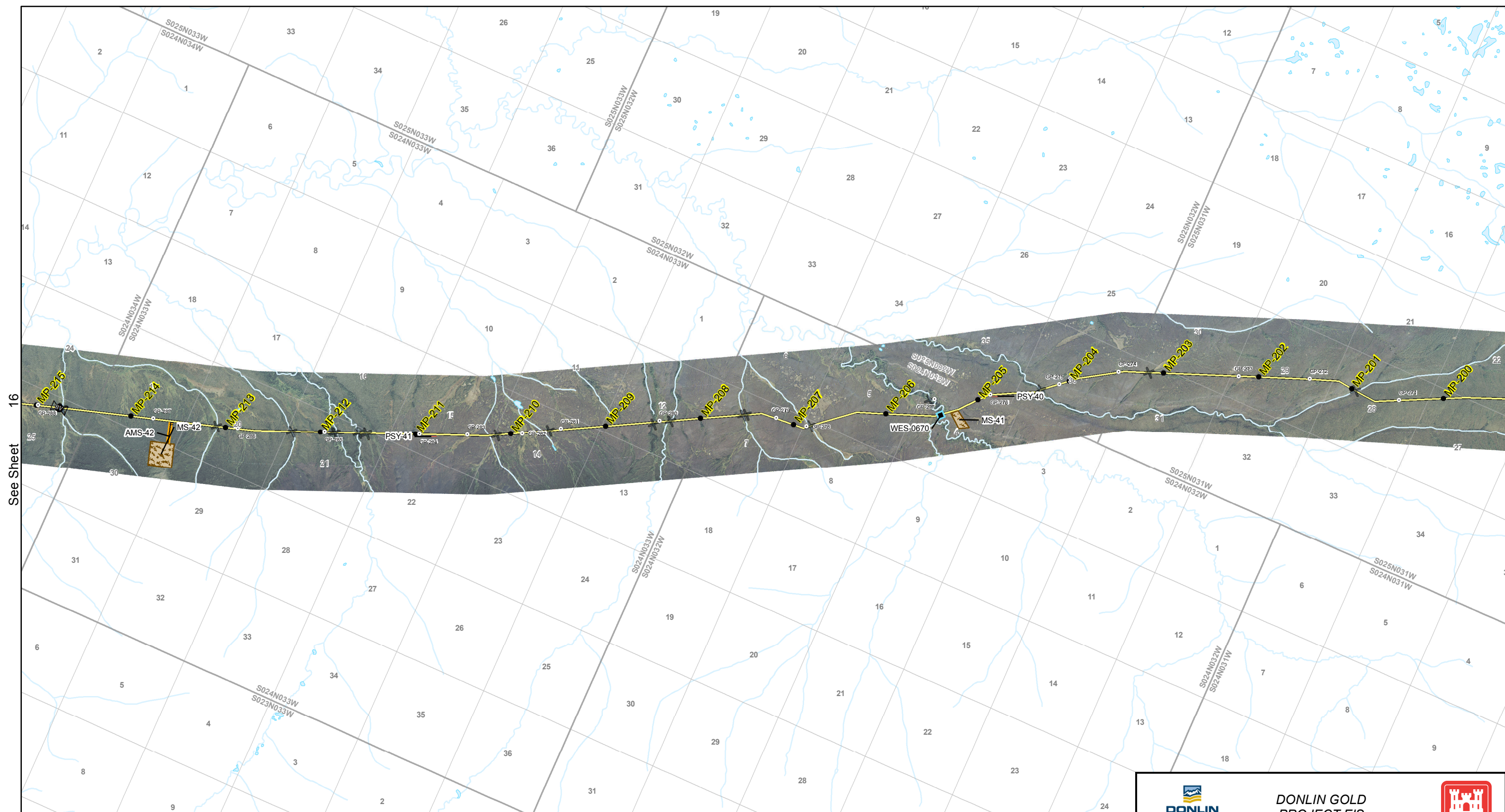
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**VISUAL RESOURCE STUDY FEATURES
ALONG ALTERNATIVE 2 NATURAL GAS
PIPELINE ALIGNMENT ENGINEERING AND
CONSTRUCTION INFRASTRUCTURE**

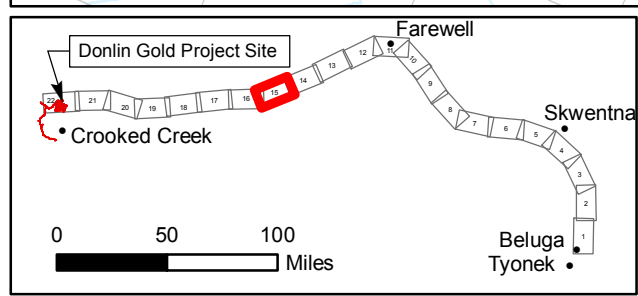
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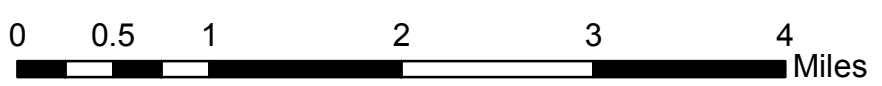
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Data Sources: Donlin Gold 2017, USGS NHD 2013, ADNR 2013



MP-200 to MP-215





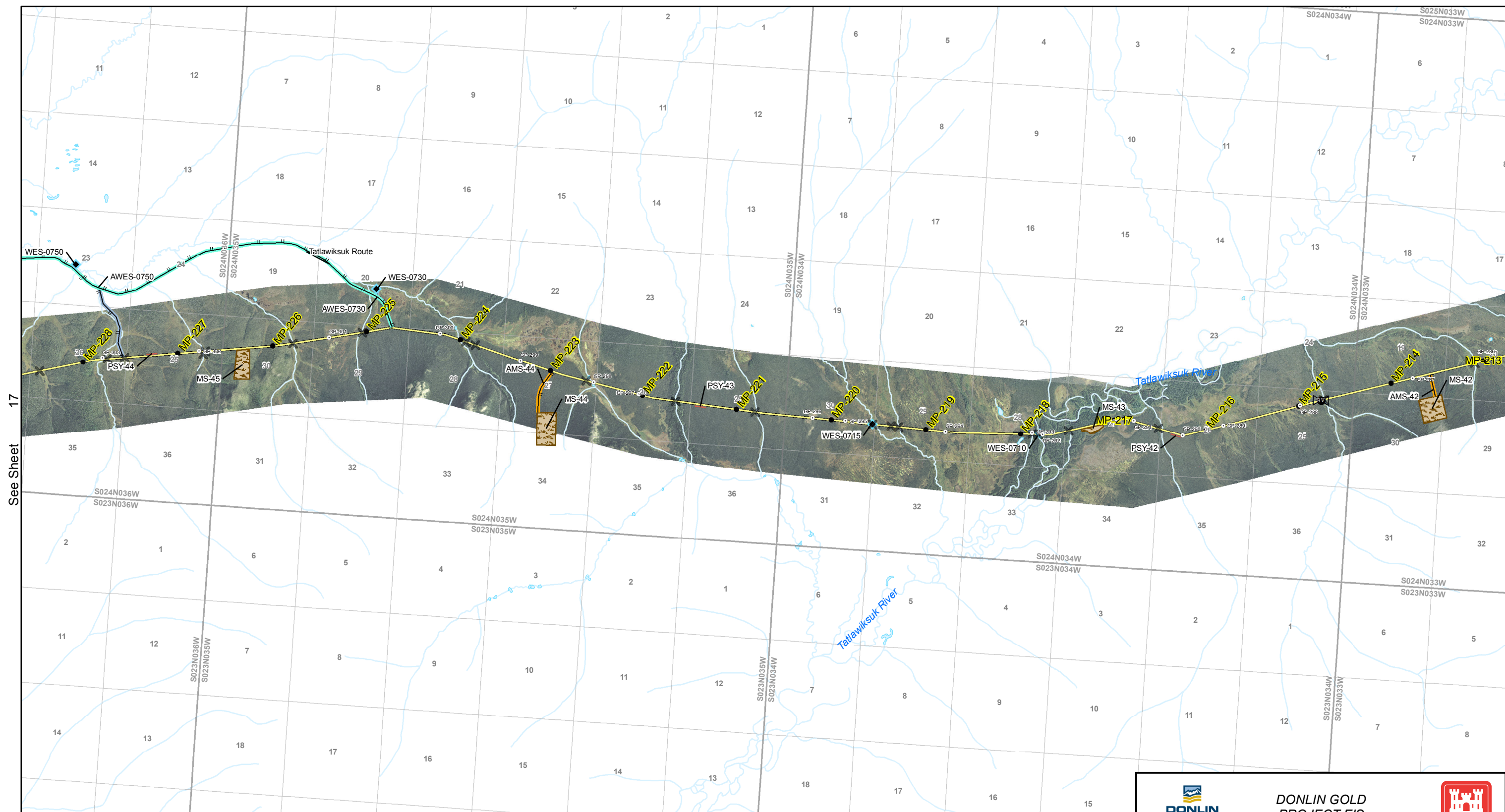
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**VISUAL RESOURCE STUDY FEATURES
ALONG ALTERNATIVE 2 NATURAL GAS
PIPELINE ALIGNMENT ENGINEERING AND
CONSTRUCTION INFRASTRUCTURE**

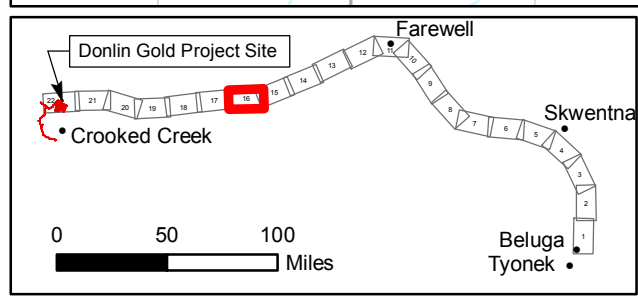
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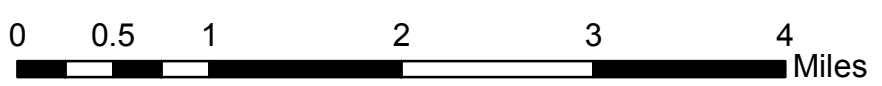
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MP-213 to MP-228





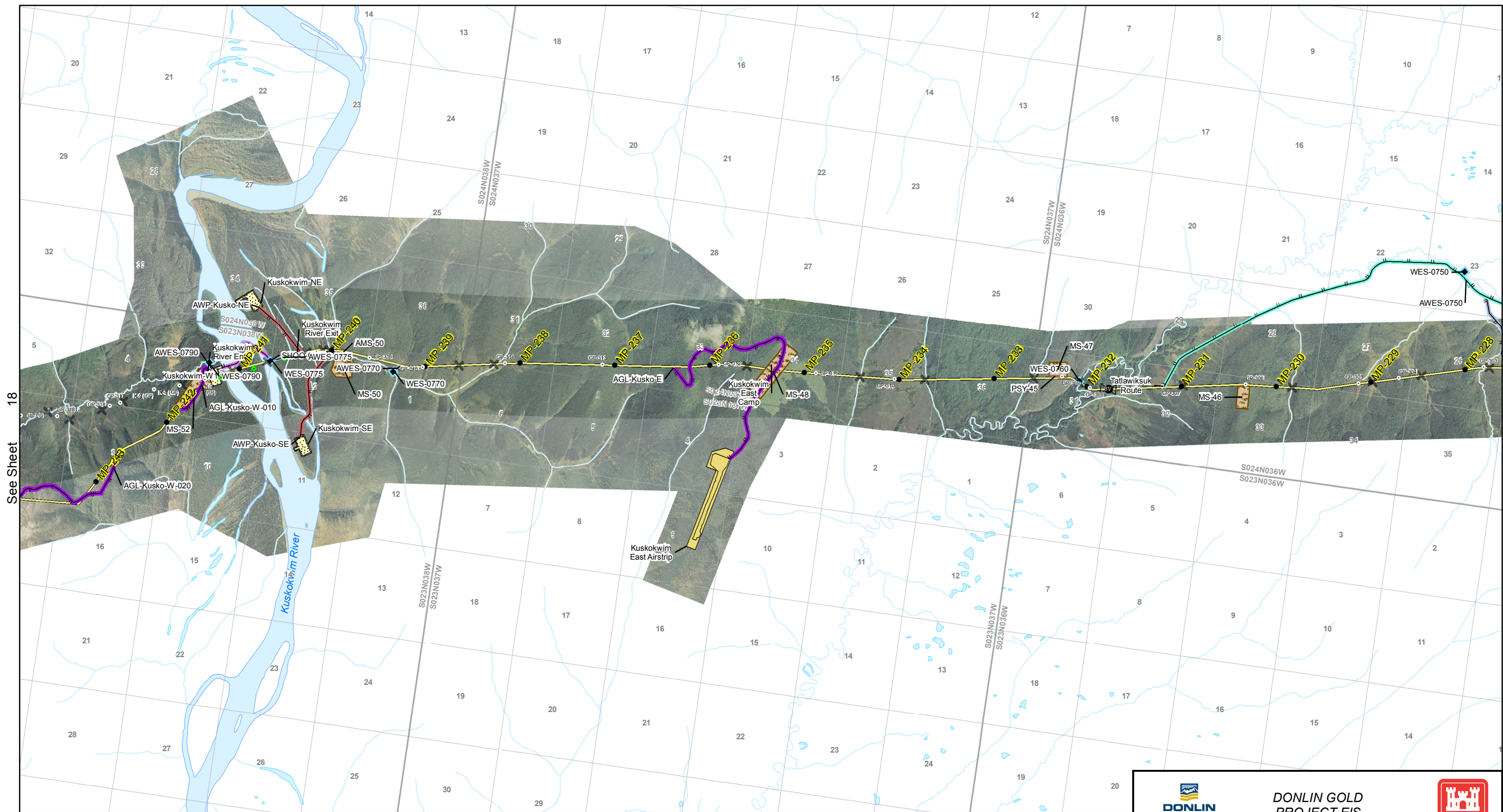
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PROJECT EIS



**VISUAL RESOURCE STUDY FEATURES
ALONG ALTERNATIVE 2 NATURAL GAS
PIPELINE ALIGNMENT ENGINEERING AND
CONSTRUCTION INFRASTRUCTURE**

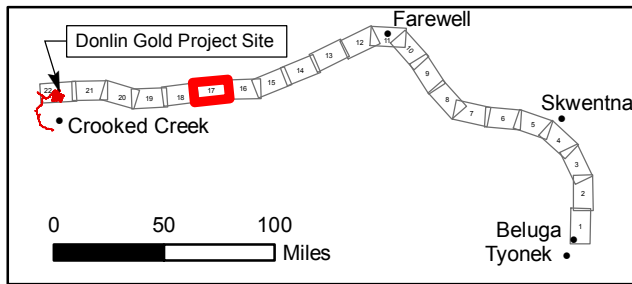
JANUARY 2018

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See Sheet 18

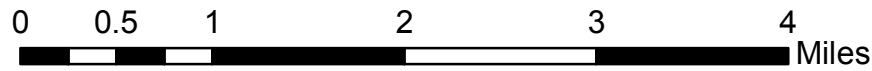
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Data Sources: Donlin Gold 2017, USGS NHD 2013, ADNR 2013

MP-228 to MP-243



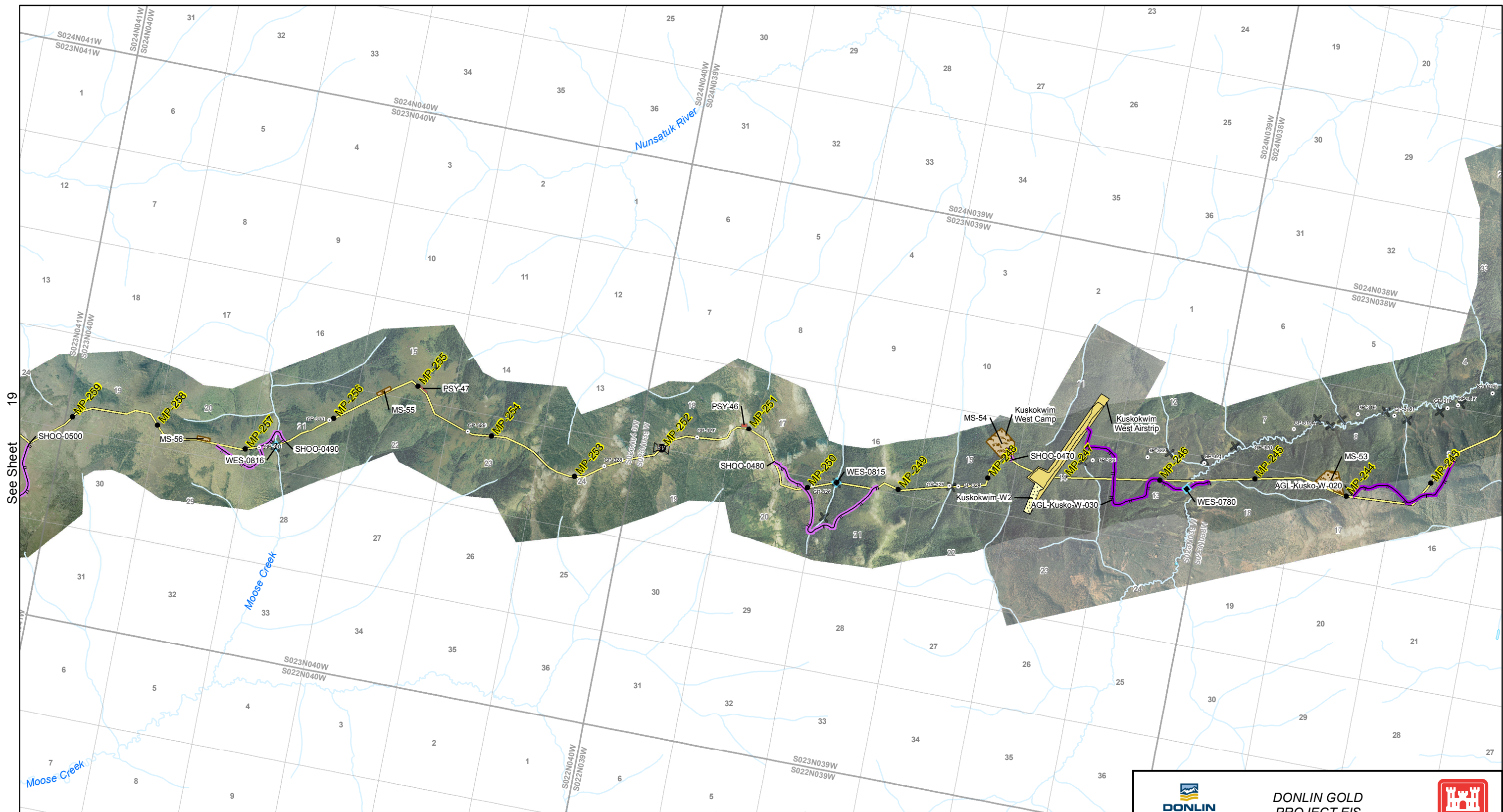
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PROJECT EIS



VISUAL RESOURCE STUDY FEATURES
ALONG ALTERNATIVE 2 NATURAL GAS
PIPELINE ALIGNMENT ENGINEERING AND
CONSTRUCTION INFRASTRUCTURE

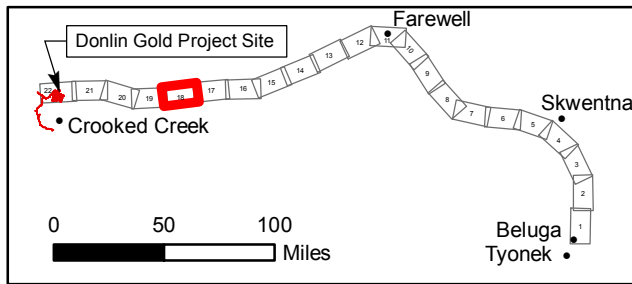
JANUARY 2018

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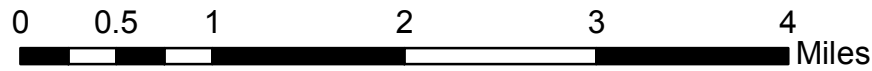
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See Sheet 17



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Data Sources: Donlin Gold 2017, USGS NHD 2013, ADNR 2013



MP-243 to MP-259



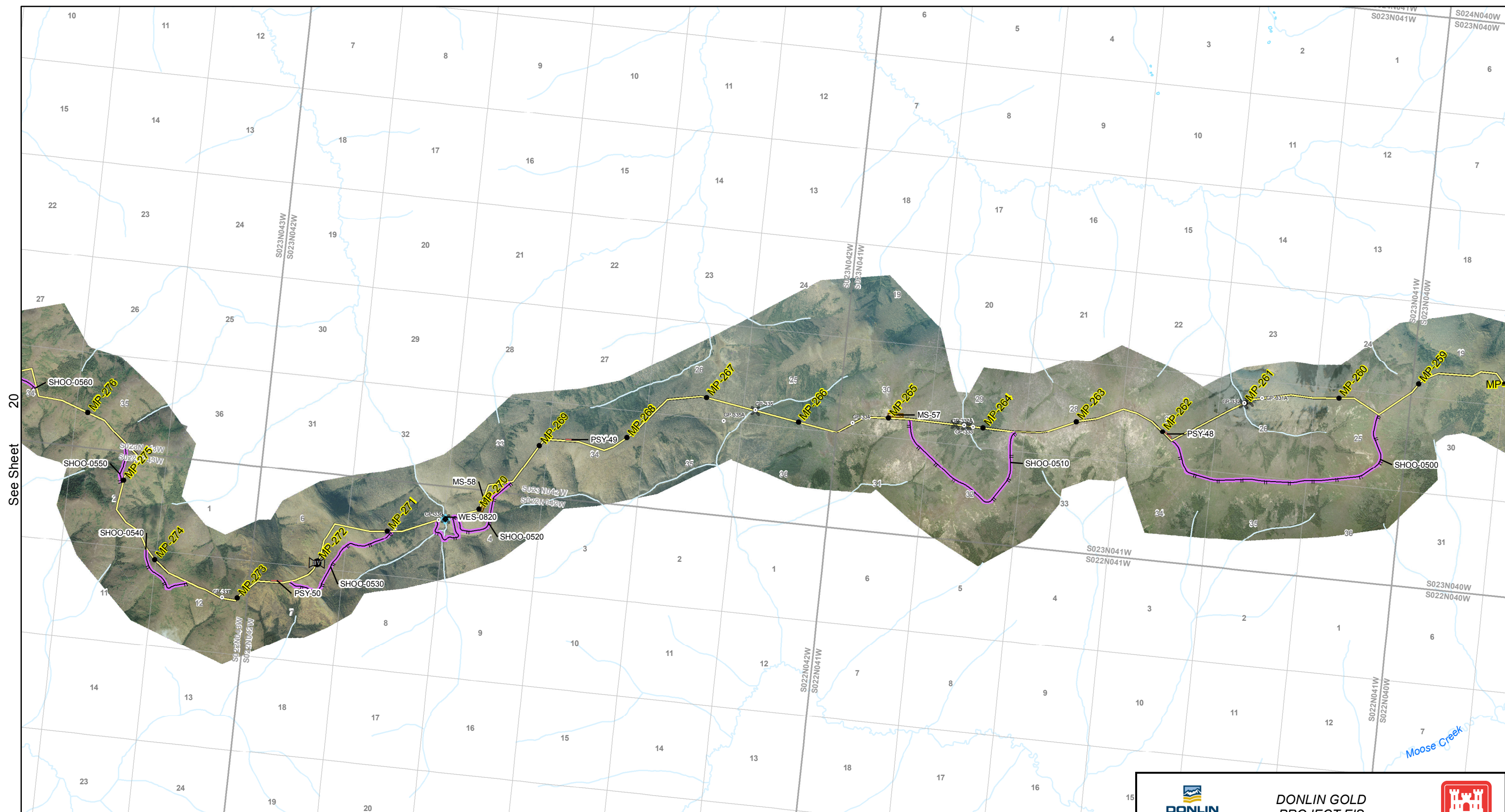
DONLIN GOLD
PROJECT EIS



VISUAL RESOURCE STUDY FEATURES
ALONG ALTERNATIVE 2 NATURAL GAS
PIPELINE ALIGNMENT ENGINEERING AND
CONSTRUCTION INFRASTRUCTURE

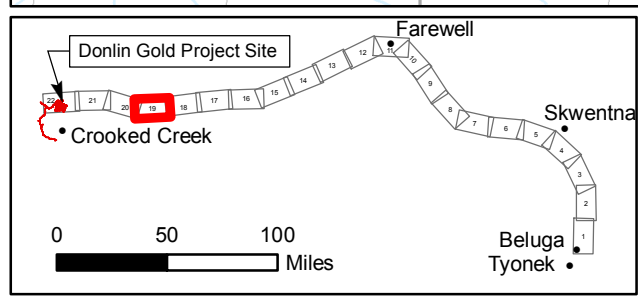
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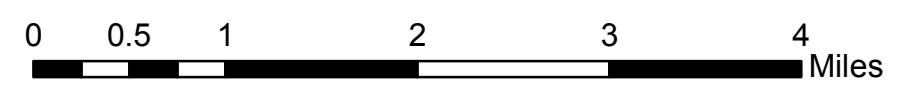
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See Sheet 18



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 False Easting: 500,000.0000
 False Northing: 0.0000
 Central Meridian: -153.0000
 Scale Factor: 0.9996
 Latitude Of Origin: 0.0000
 Units: Meter

Data Sources: Donlin Gold 2017, USGS NHD 2013, ADNR 2013



MP-258 to MP-276





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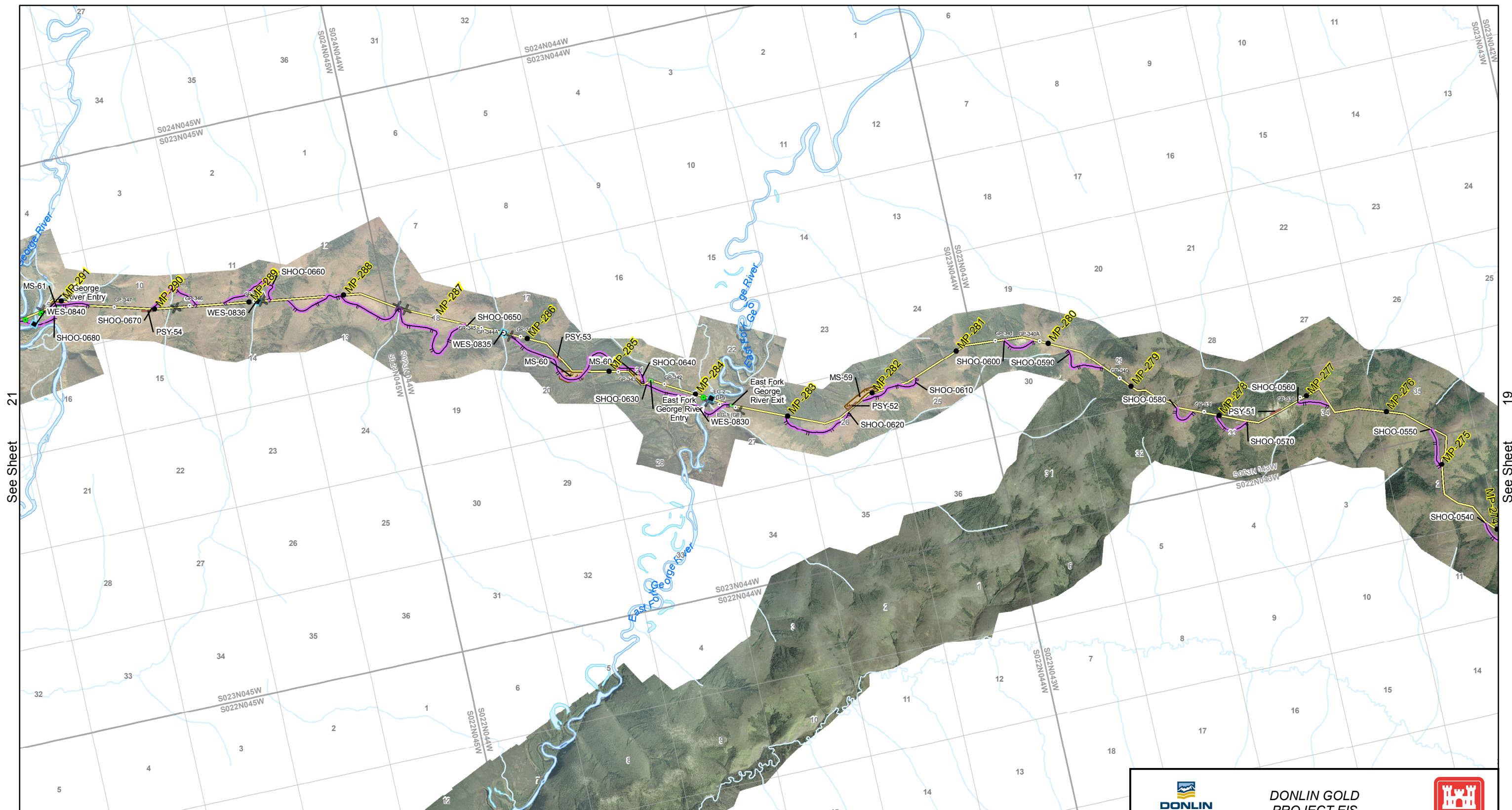
**DONLIN GOLD
PROJECT EIS**



**VISUAL RESOURCE STUDY FEATURES
ALONG ALTERNATIVE 2 NATURAL GAS
PIPELINE ALIGNMENT ENGINEERING AND
CONSTRUCTION INFRASTRUCTURE**

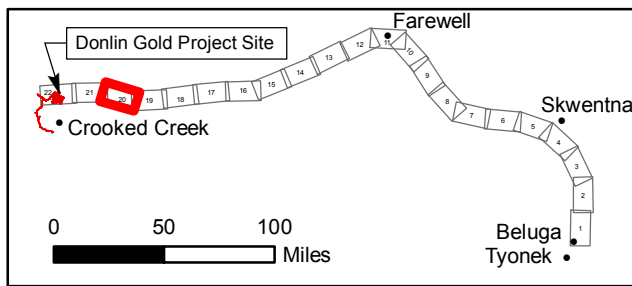
JANUARY 2018

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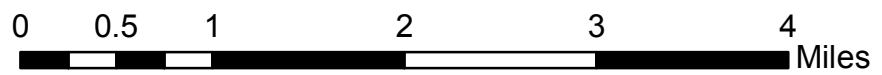
See Sheet 21

See Sheet 19



Coordinate System: NAD 1983 UTM Zone 5N
Projection: Transverse Mercator
Datum: North American 1983
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False Northing: 0.0000
Central Meridian: -153.0000
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Latitude Of Origin: 0.0000
Units: Meter

Data Sources: Donlin Gold 2017, USGS NHD 2013, ADNR 2013



MP-274 to MP-291



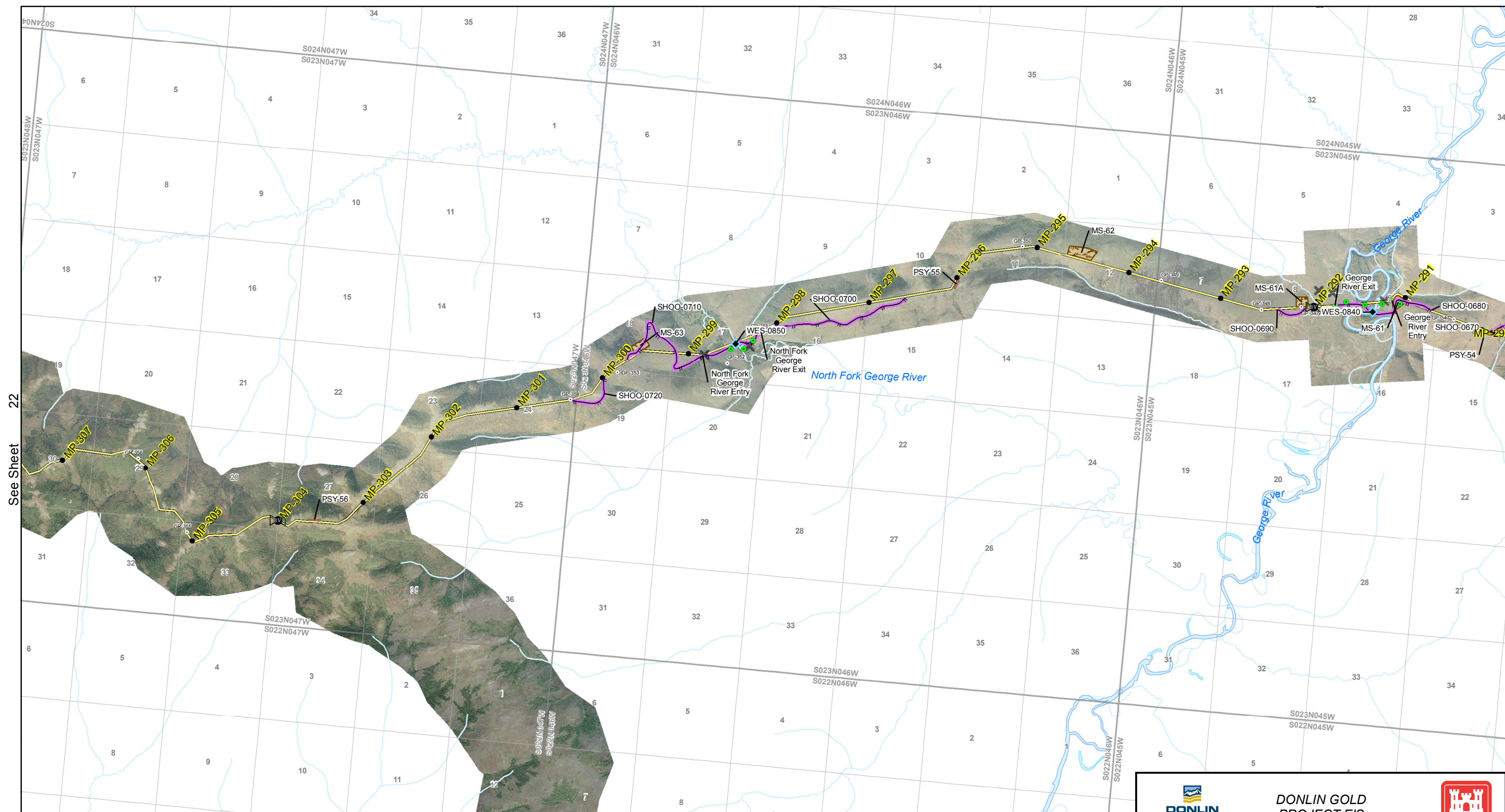
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VISUAL RESOURCE STUDY FEATURES
ALONG ALTERNATIVE 2 NATURAL GAS
PIPELINE ALIGNMENT ENGINEERING AND
CONSTRUCTION INFRASTRUCTURE

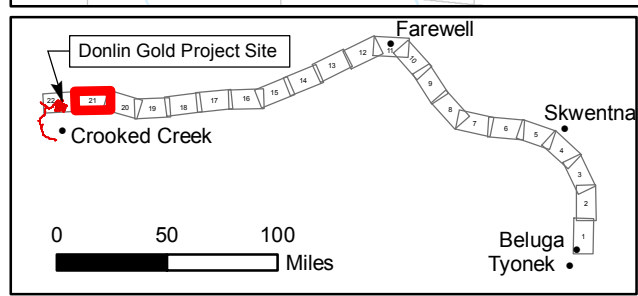
JANUARY 2018

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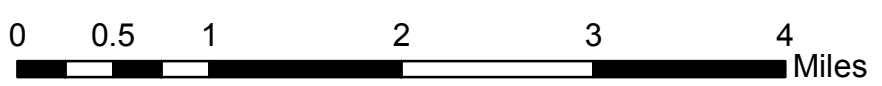
See Sheet 22

See Sheet 20



Coordinate System: NAD 1983 UTM Zone 5N
Projection: Transverse Mercator
Datum: North American 1983
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False Northing: 0.0000
Central Meridian: -153.0000
Scale Factor: 0.9996
Latitude Of Origin: 0.0000
Units: Meter

Data Sources: Donlin Gold 2017, USGS NHD 2013, ADNR 2013



MP-290 to MP-307





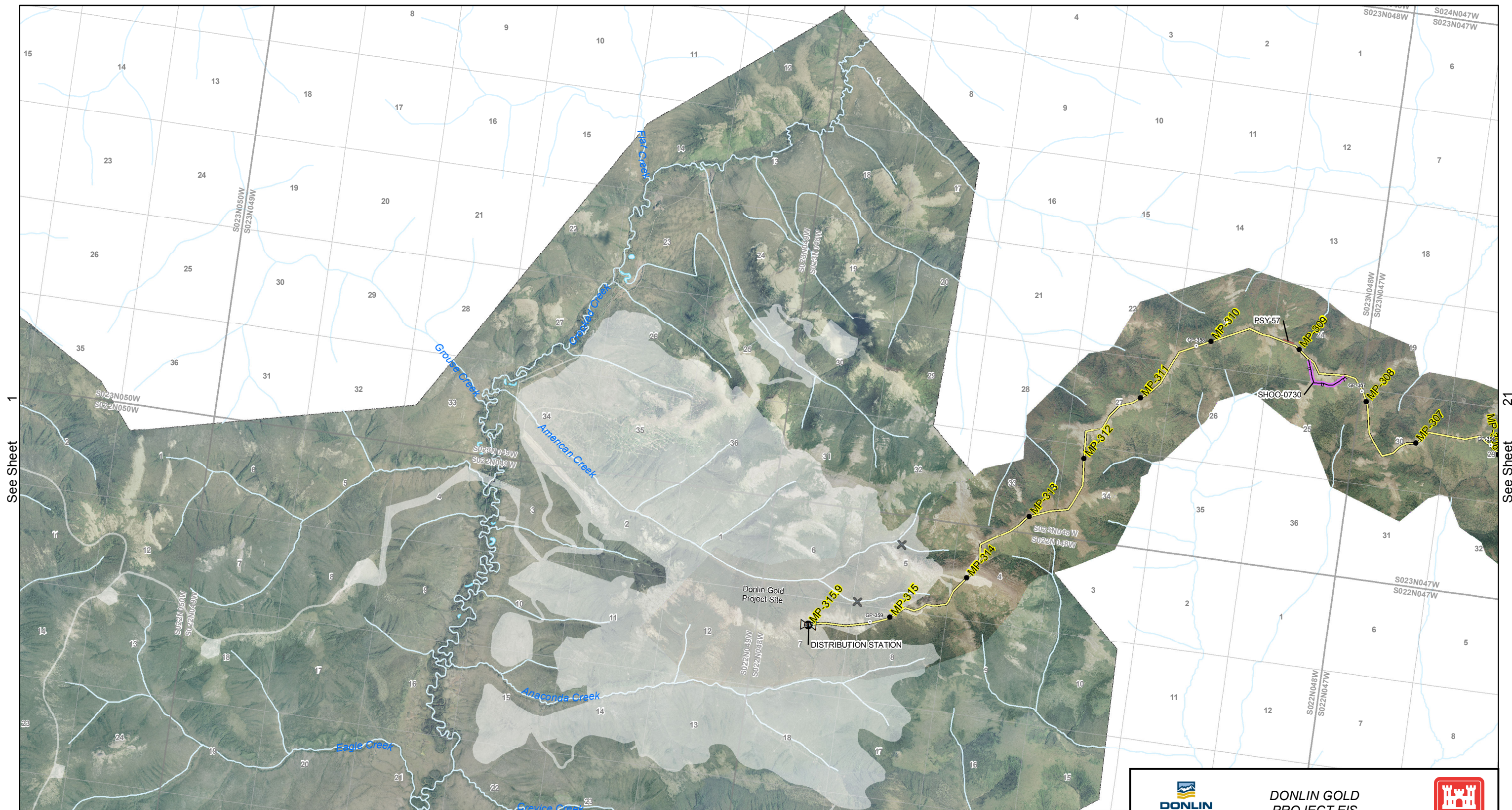
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**VISUAL RESOURCE STUDY FEATURES
ALONG ALTERNATIVE 2 NATURAL GAS
PIPELINE ALIGNMENT ENGINEERING AND
CONSTRUCTION INFRASTRUCTURE**

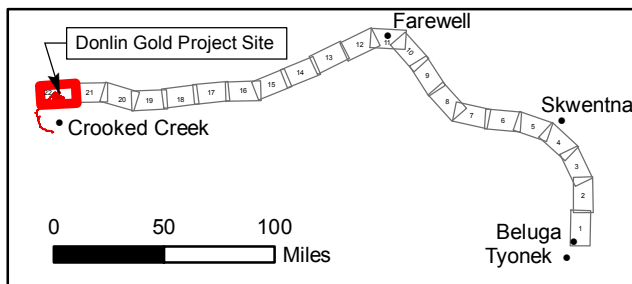
JANUARY 2018

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See Sheet 1

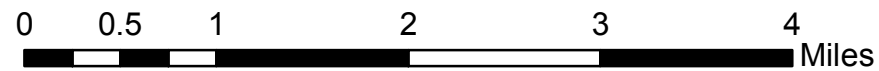
See Sheet 21



Coordinate System: NAD 1983 UTM Zone 5N
Projection: Transverse Mercator
Datum: North American 1983
False Easting: 500,000.0000
False Northing: 0.0000
Central Meridian: -153.0000
Scale Factor: 0.9996
Latitude Of Origin: 0.0000
Units: Meter

Data Sources: Donlin Gold 2017, USGS NHD 2013, ADNR 2013

MP-306 to MP-316



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