

APPENDIX D

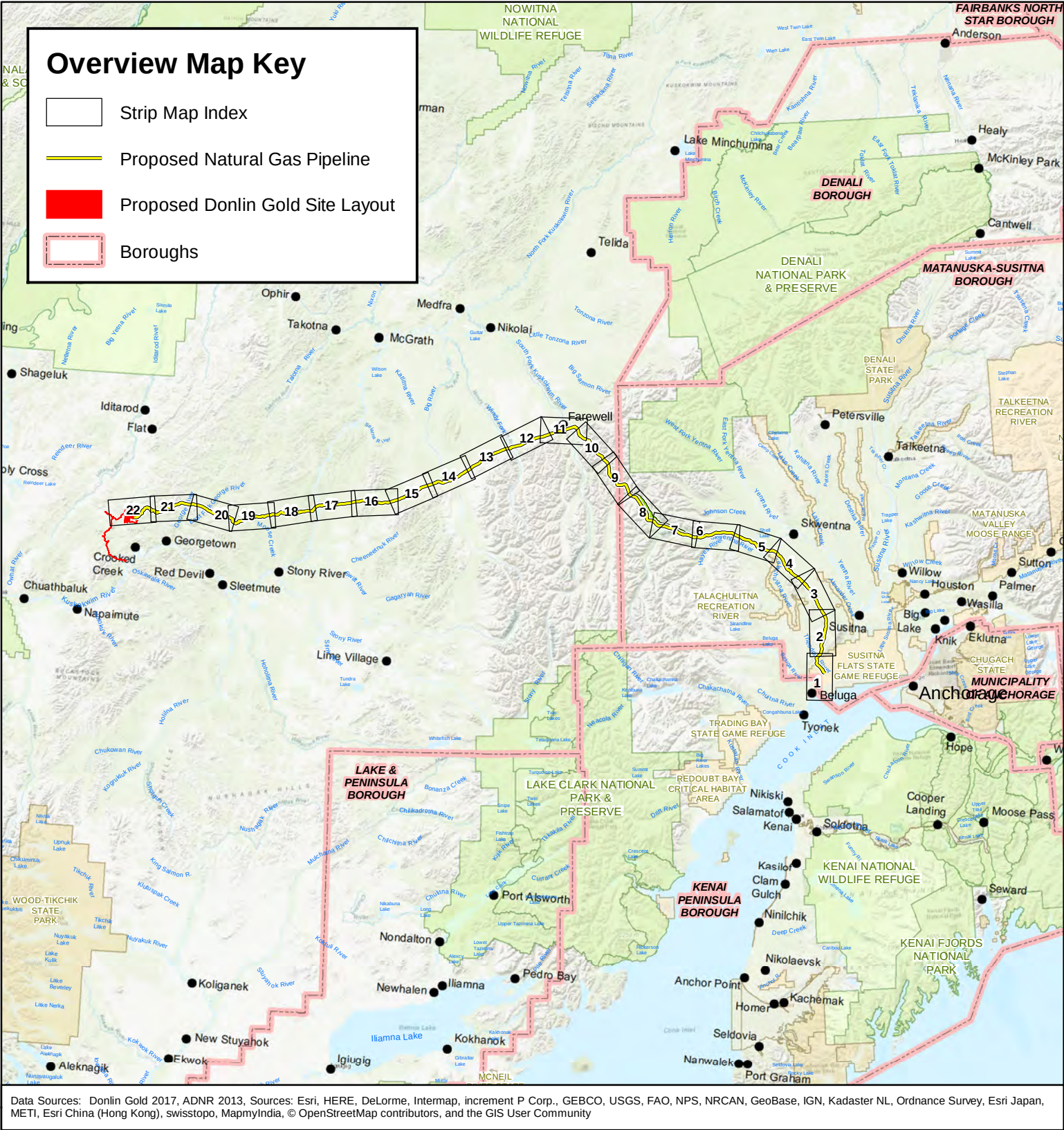
Pipeline Engineering Strip Maps

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APPENDIX D

ALTERNATIVE 2 NATURAL GAS PIPELINE ALIGNMENT ENGINEERING AND CONSTRUCTION INFRASTRUCTURE

*EFFECTIVE DATE OF ALIGNMENT NOVEMBER 2017



Strip Map Key

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

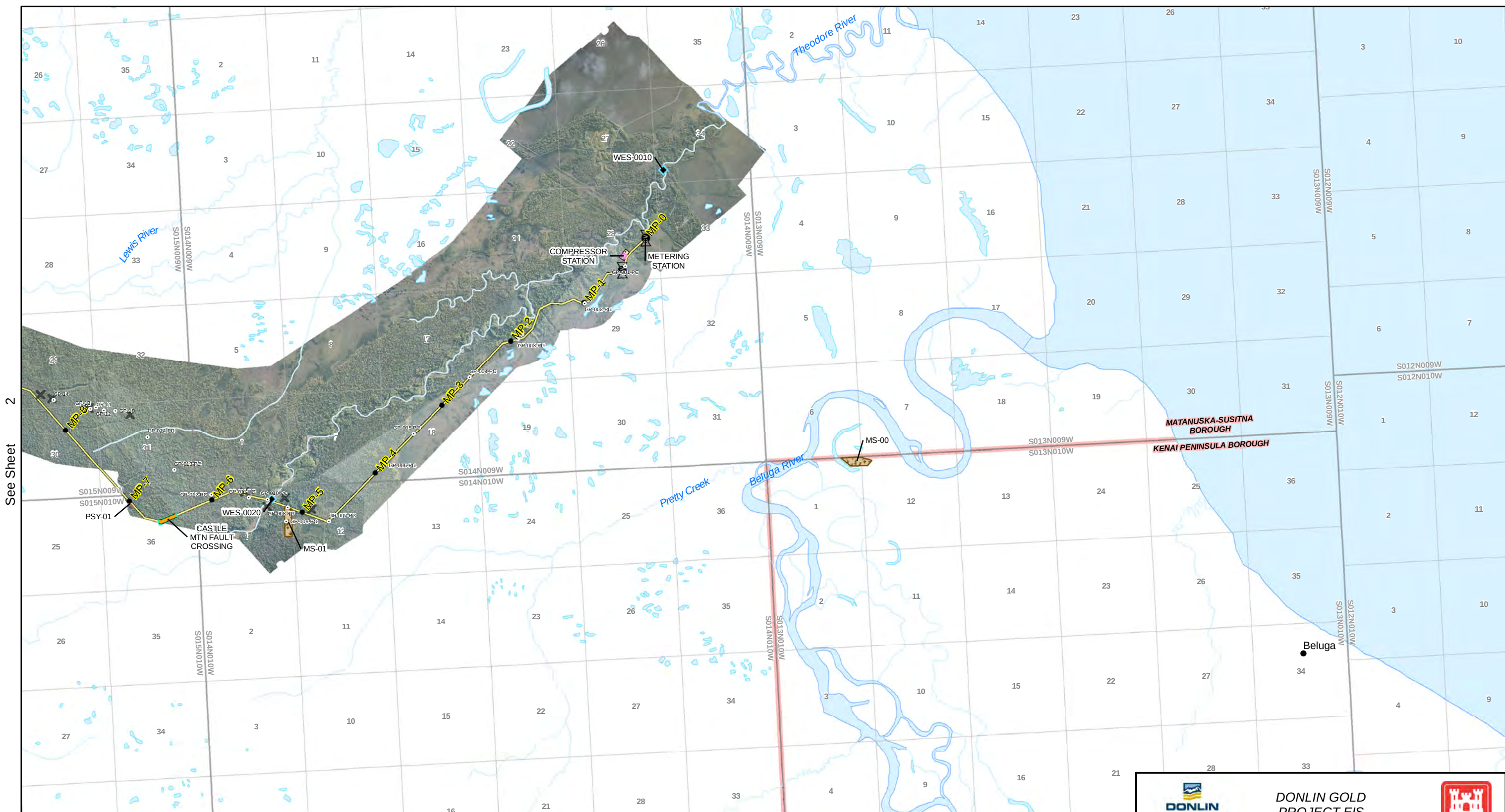
- Airstrip Access
- Gas Line Access
- Material Site Access
- Shoofly Access
- Water Extraction Site Access
- Winter Access Route
- Work Pad Access

Construction Infrastructure Features

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

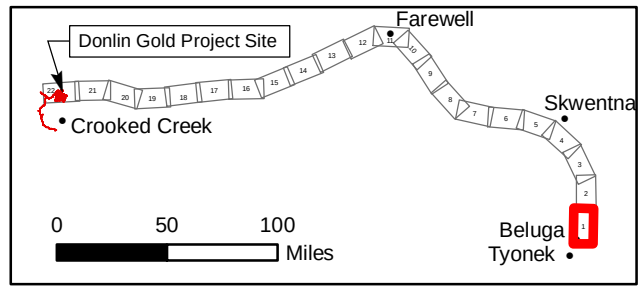
Administrative Areas

- Boroughs



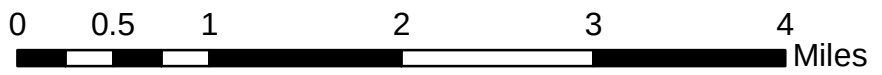
See Sheet 2

See Sheet



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Units: Meter

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



MP-0 to MP-08





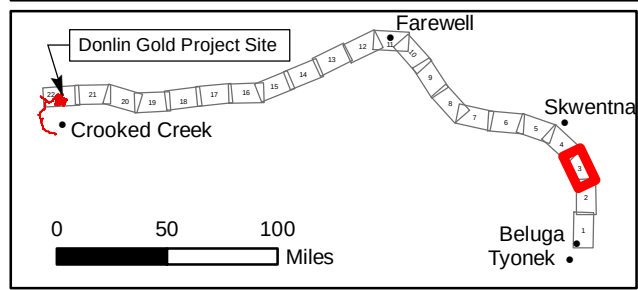
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APPENDIX D
ALTERNATIVE 2 NATURAL GAS PIPELINE
ALIGNMENT ENGINEERING AND
CONSTRUCTION INFRASTRUCTURE

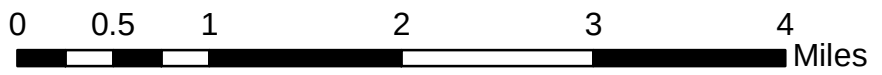
JANUARY 2018

APPENDIX D PAGE 1 of 22



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



MP-23 to MP-38





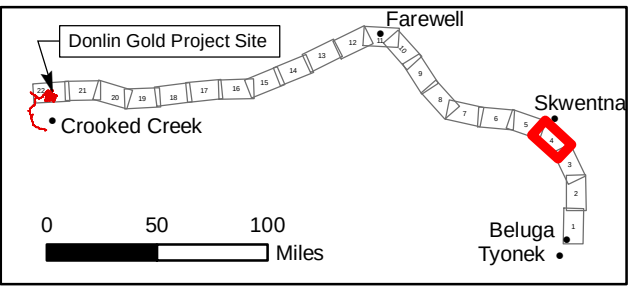
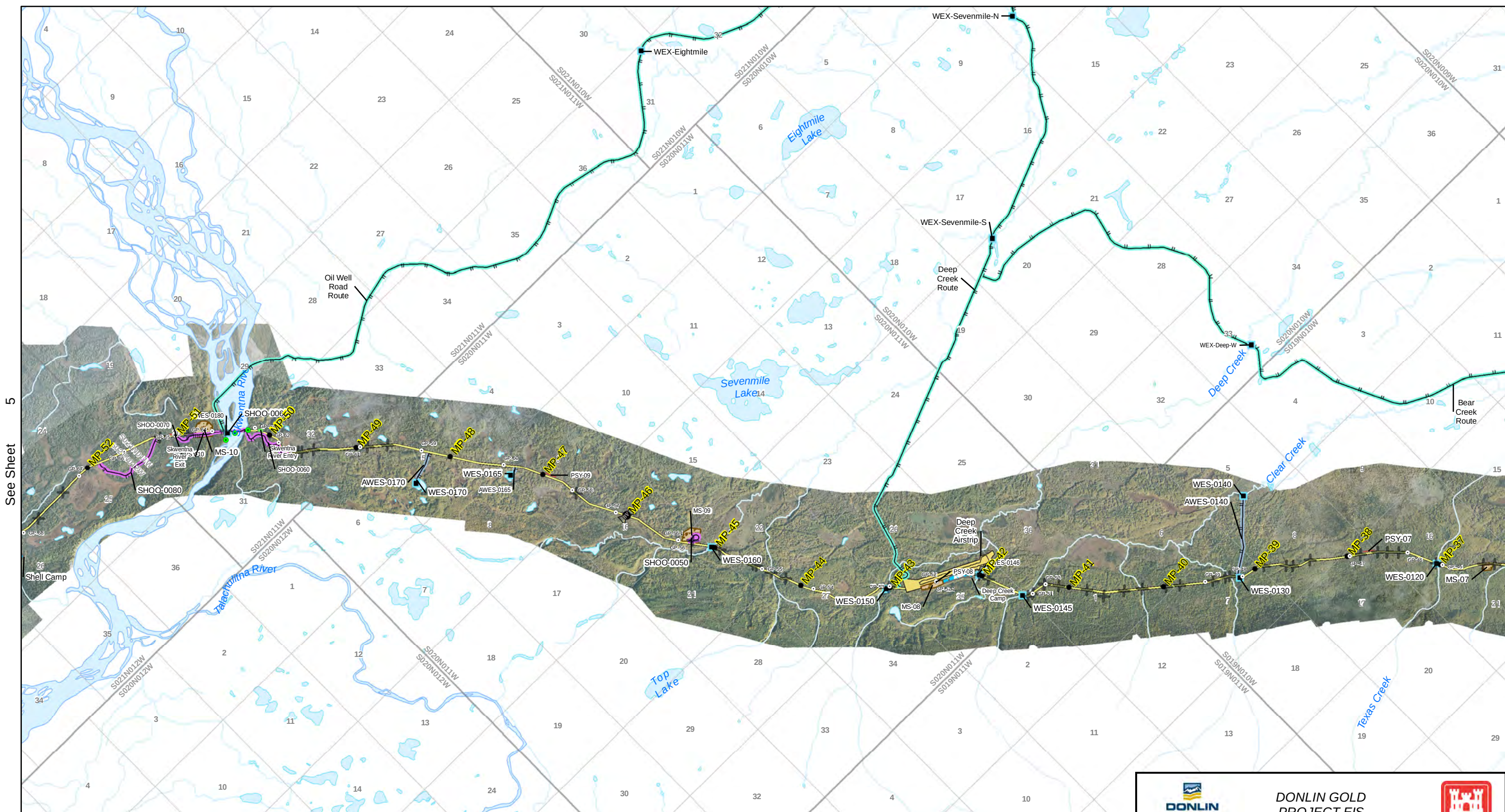
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APPENDIX D
ALTERNATIVE 2 NATURAL GAS PIPELINE
ALIGNMENT ENGINEERING AND
CONSTRUCTION INFRASTRUCTURE

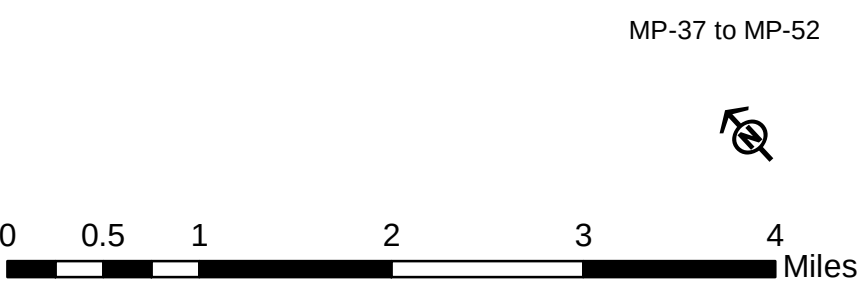
JANUARY 2018

APPENDIX D PAGE 3 of 22



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





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APPENDIX D
ALTERNATIVE 2 NATURAL GAS PIPELINE
ALIGNMENT ENGINEERING AND
CONSTRUCTION INFRASTRUCTURE

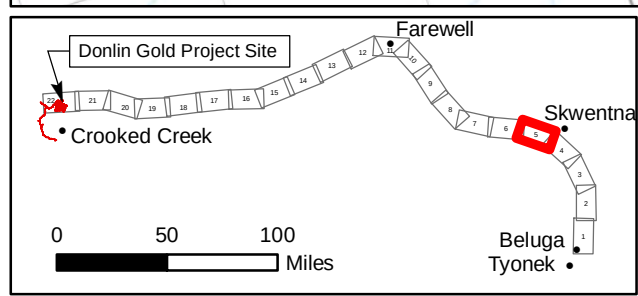
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APPENDIX D PAGE 4 of 22



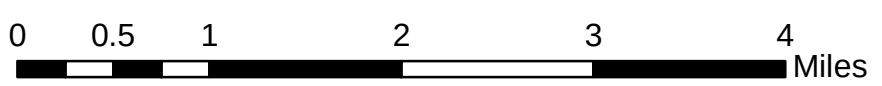
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MP-51 to MP-67



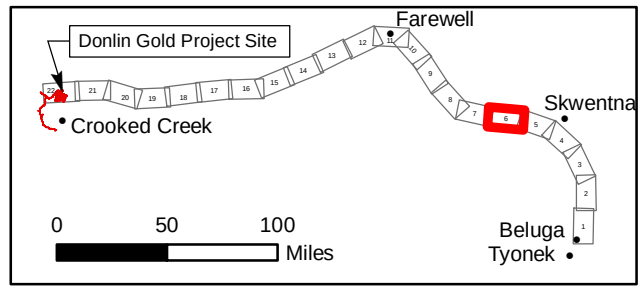
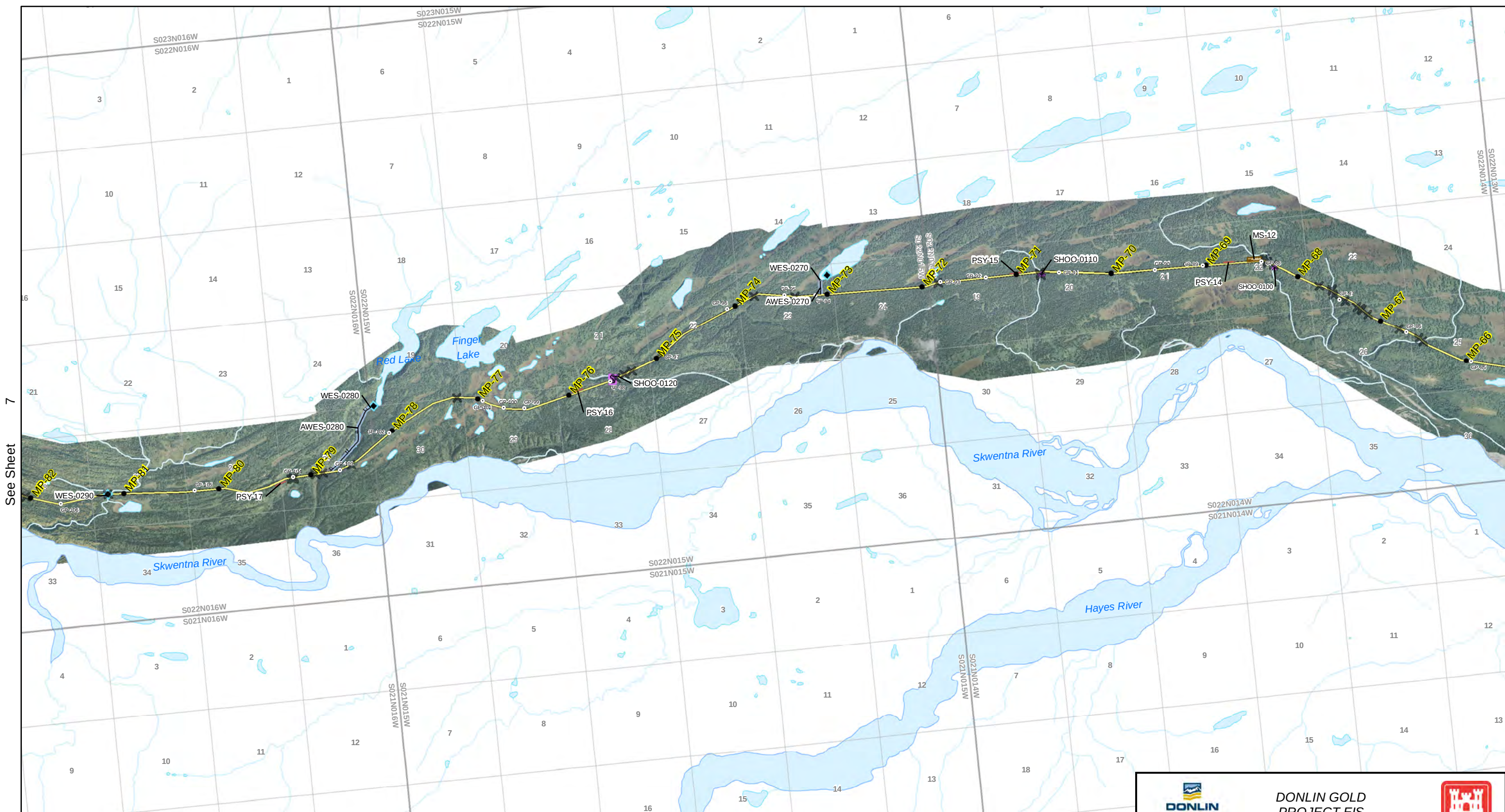


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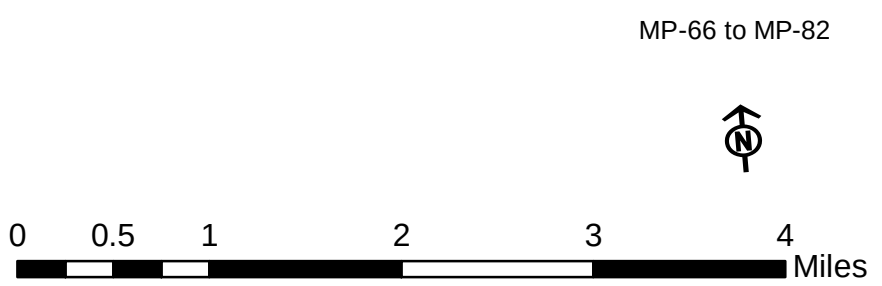
APPENDIX D
ALTERNATIVE 2 NATURAL GAS PIPELINE
ALIGNMENT ENGINEERING AND
CONSTRUCTION INFRASTRUCTURE

JANUARY 2018APPENDIX D PAGE 5 of 22



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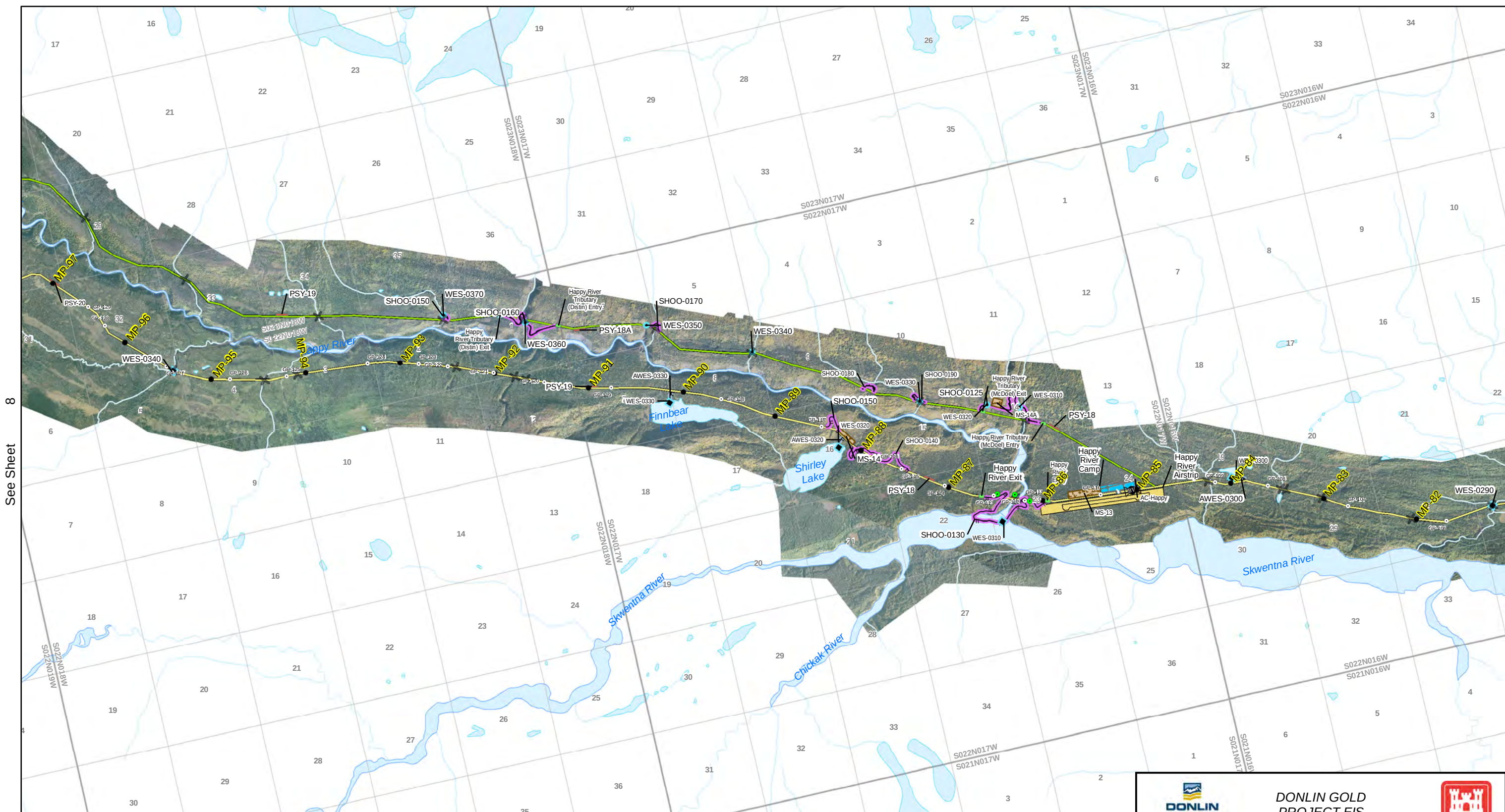
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APPENDIX D
ALTERNATIVE 2 NATURAL GAS PIPELINE
ALIGNMENT ENGINEERING AND
CONSTRUCTION INFRASTRUCTURE

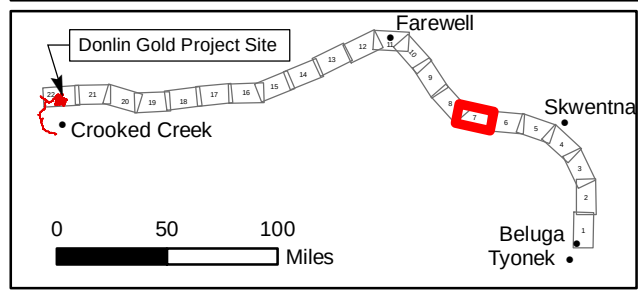
JANUARY 2018

APPENDIX D PAGE 6 of 22



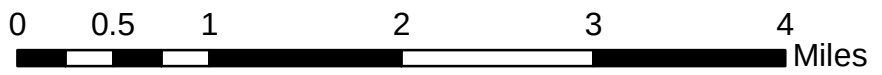
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MP-82 to MP-97





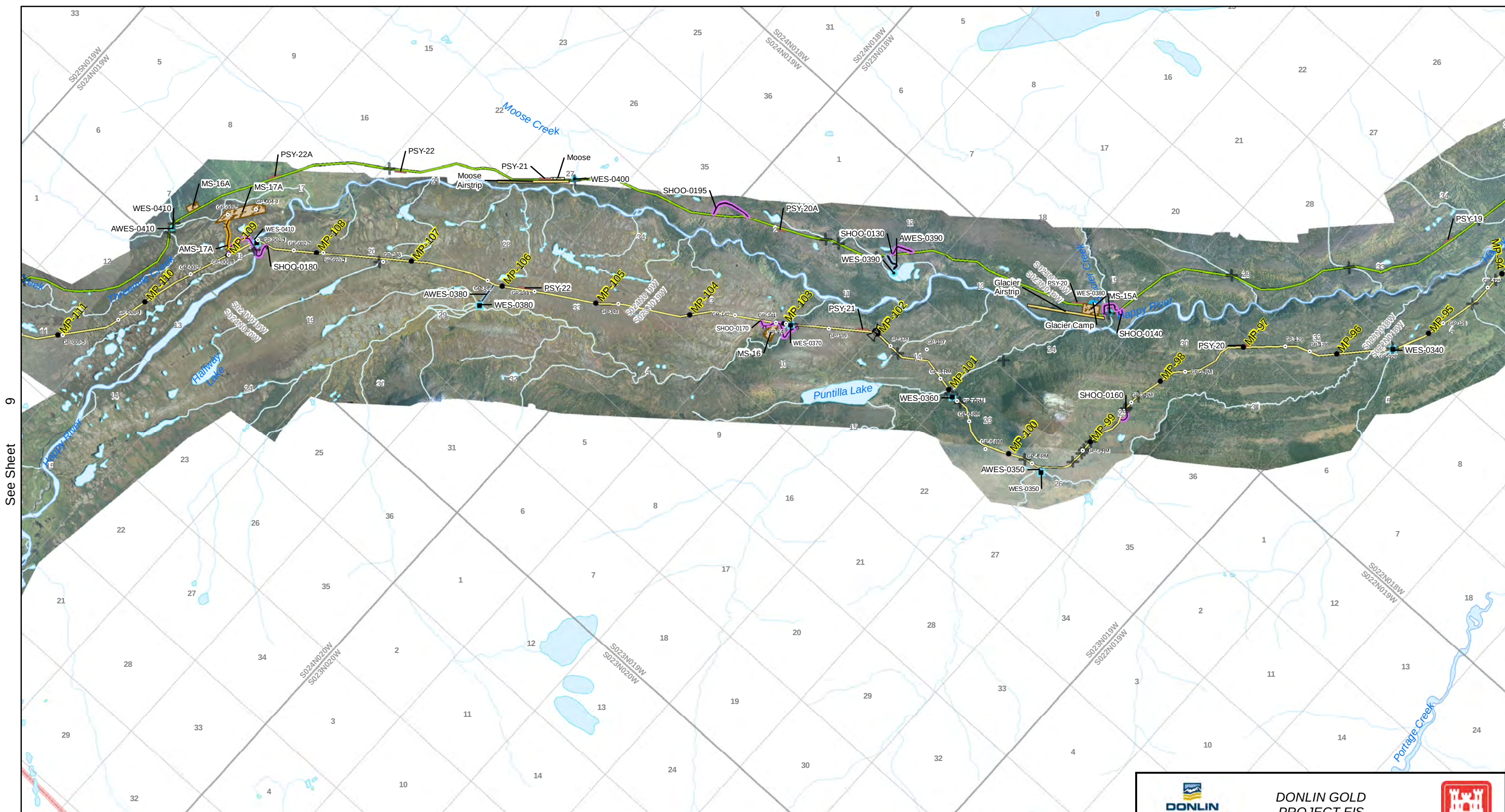
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APPENDIX D
ALTERNATIVE 2 NATURAL GAS PIPELINE
ALIGNMENT ENGINEERING AND
CONSTRUCTION INFRASTRUCTURE

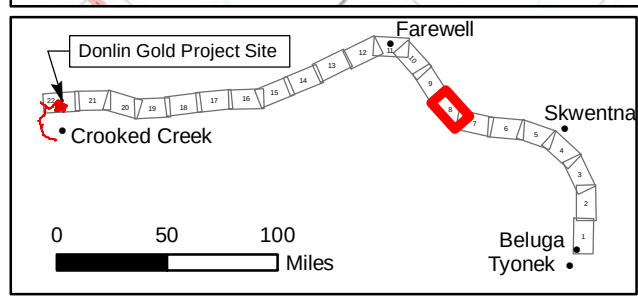
JANUARY 2018

APPENDIX D PAGE 7 of 22



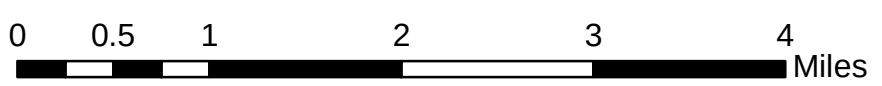
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MP-94 to MP-111





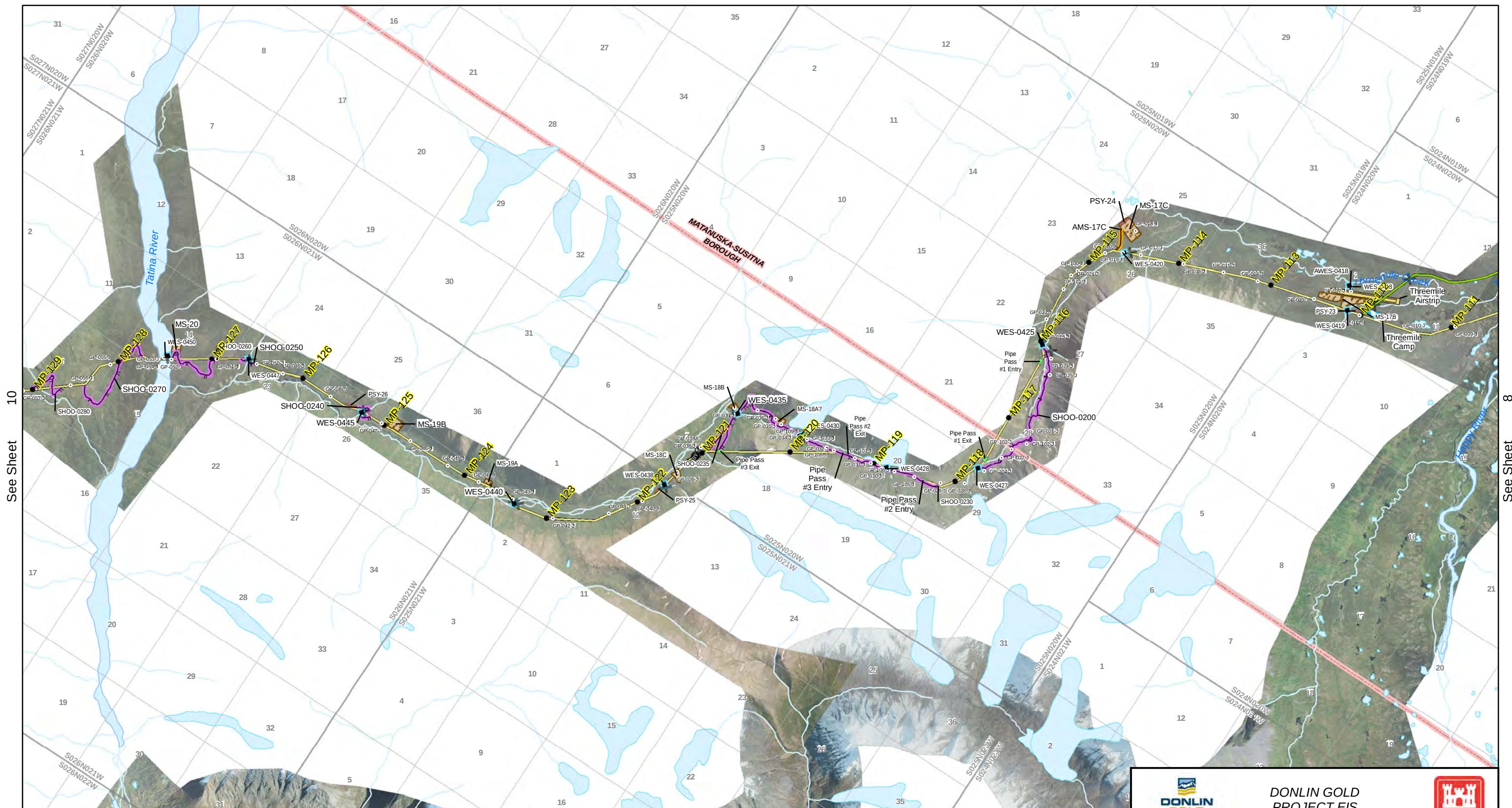
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APPENDIX D
ALTERNATIVE 2 NATURAL GAS PIPELINE
ALIGNMENT ENGINEERING AND
CONSTRUCTION INFRASTRUCTURE

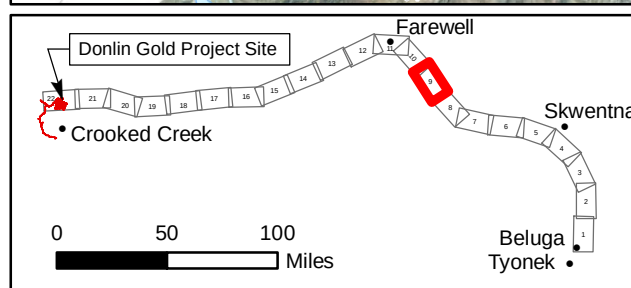
JANUARY 2018

APPENDIX D PAGE 8 of 22



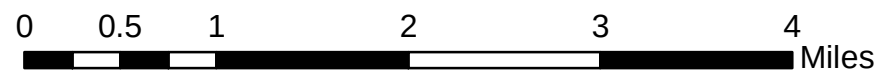
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MP-111 to MP-129



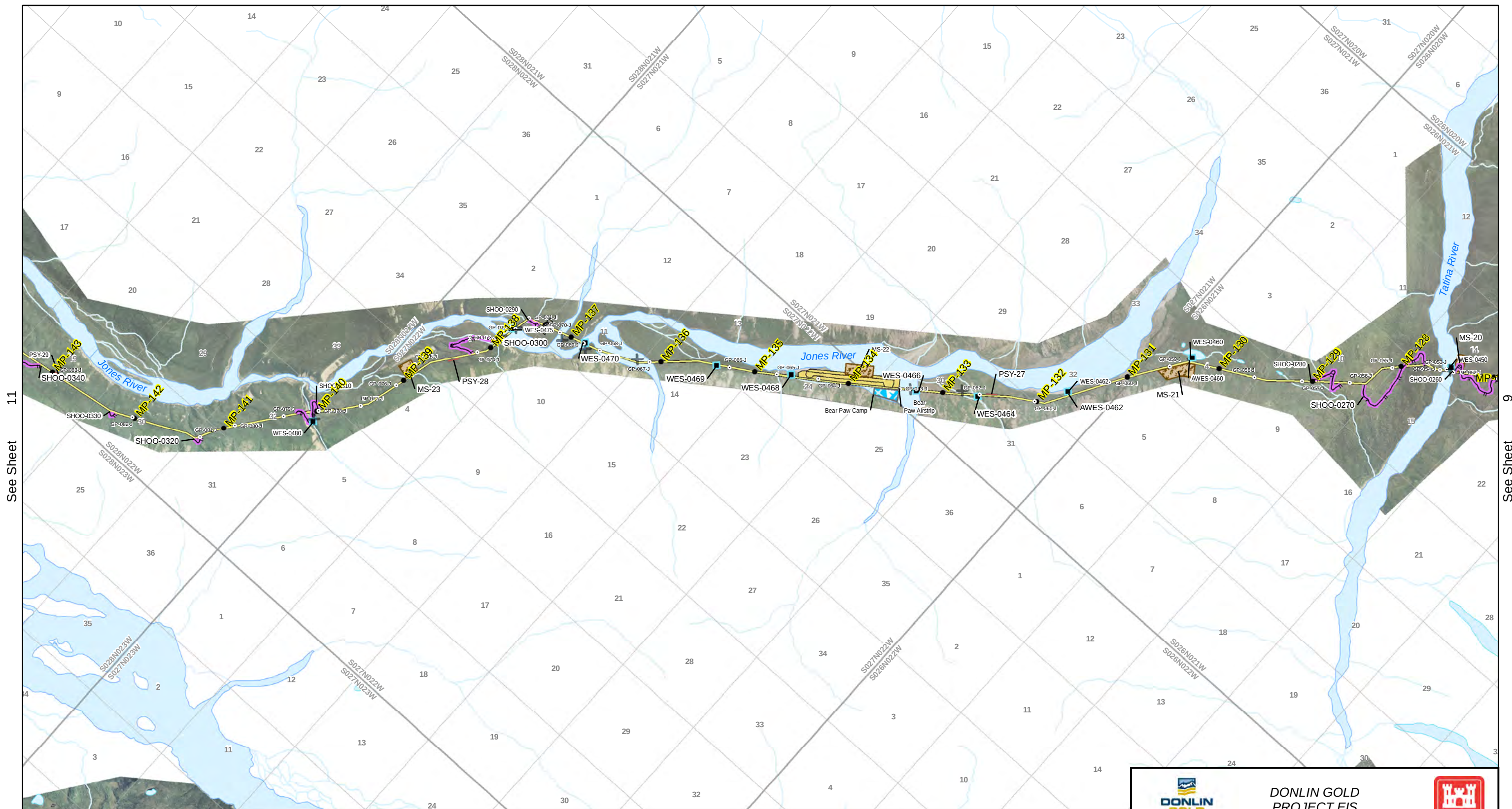
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APPENDIX D ALTERNATIVE 2 NATURAL GAS PIPELINE ALIGNMENT ENGINEERING AND CONSTRUCTION INFRASTRUCTURE

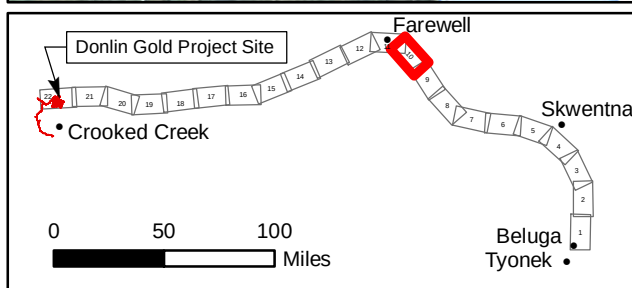
JANUARY 2018

APPENDIX D PAGE 9 of 22



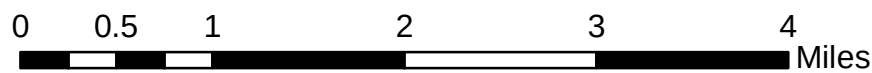
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MP-127 to MP-143



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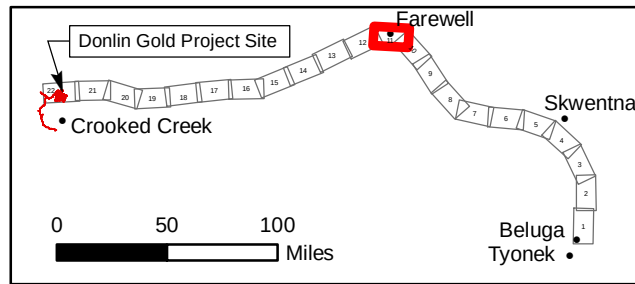
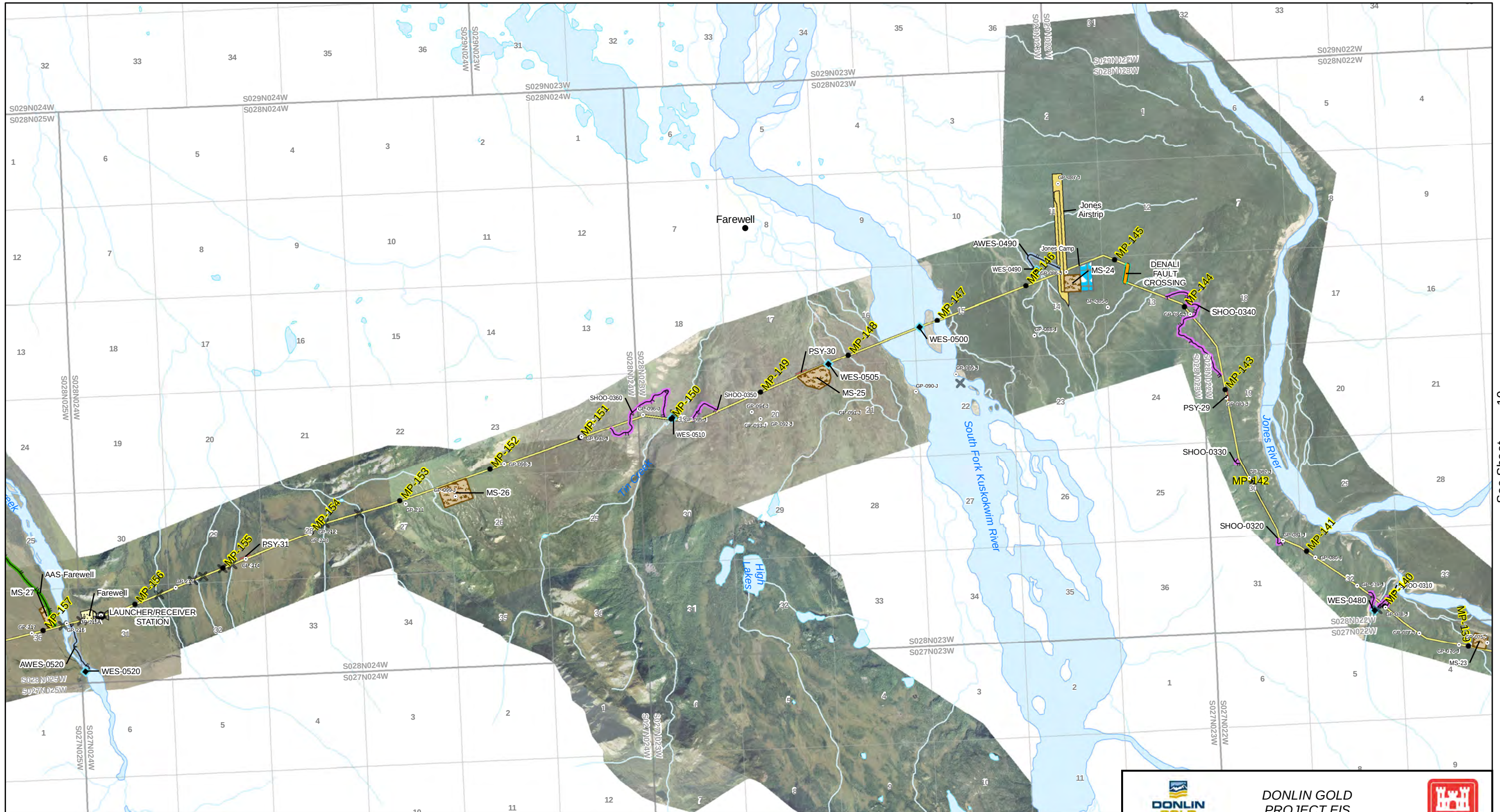
APPENDIX D
ALTERNATIVE 2 NATURAL GAS PIPELINE
ALIGNMENT ENGINEERING AND
CONSTRUCTION INFRASTRUCTURE

JANUARY 2018

APPENDIX D PAGE 10 of 22

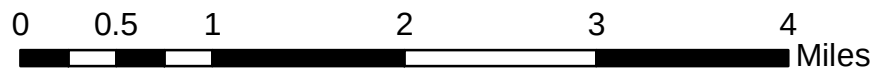
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MP-139 to MP-157



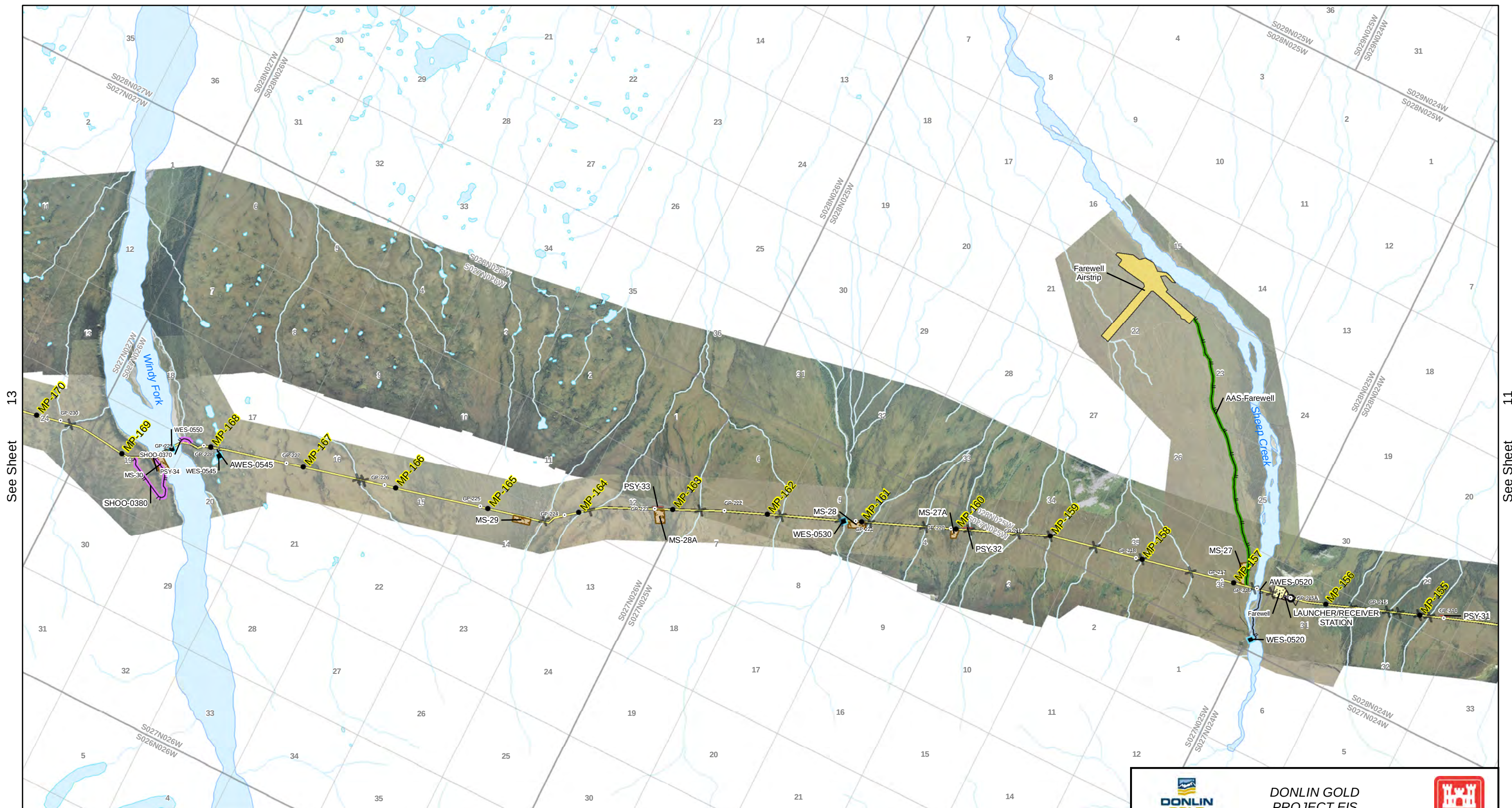
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APPENDIX D ALTERNATIVE 2 NATURAL GAS PIPELINE ALIGNMENT ENGINEERING AND CONSTRUCTION INFRASTRUCTURE

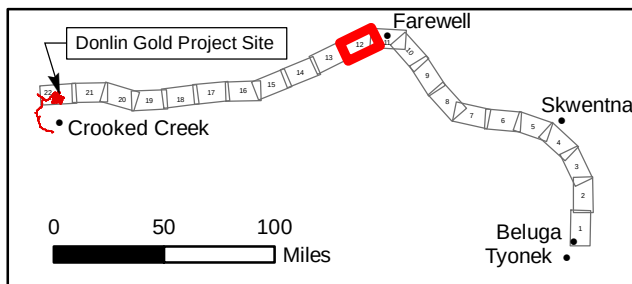
JANUARY 2018

APPENDIX D PAGE 11 of 22



See Sheet 13

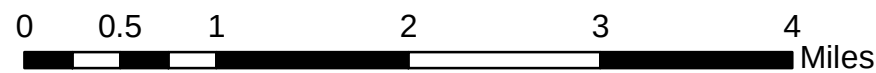
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Data Sources: Donlin Gold 2017, USGS NHD 2013, ADNR 2013

MP-155 to P-170



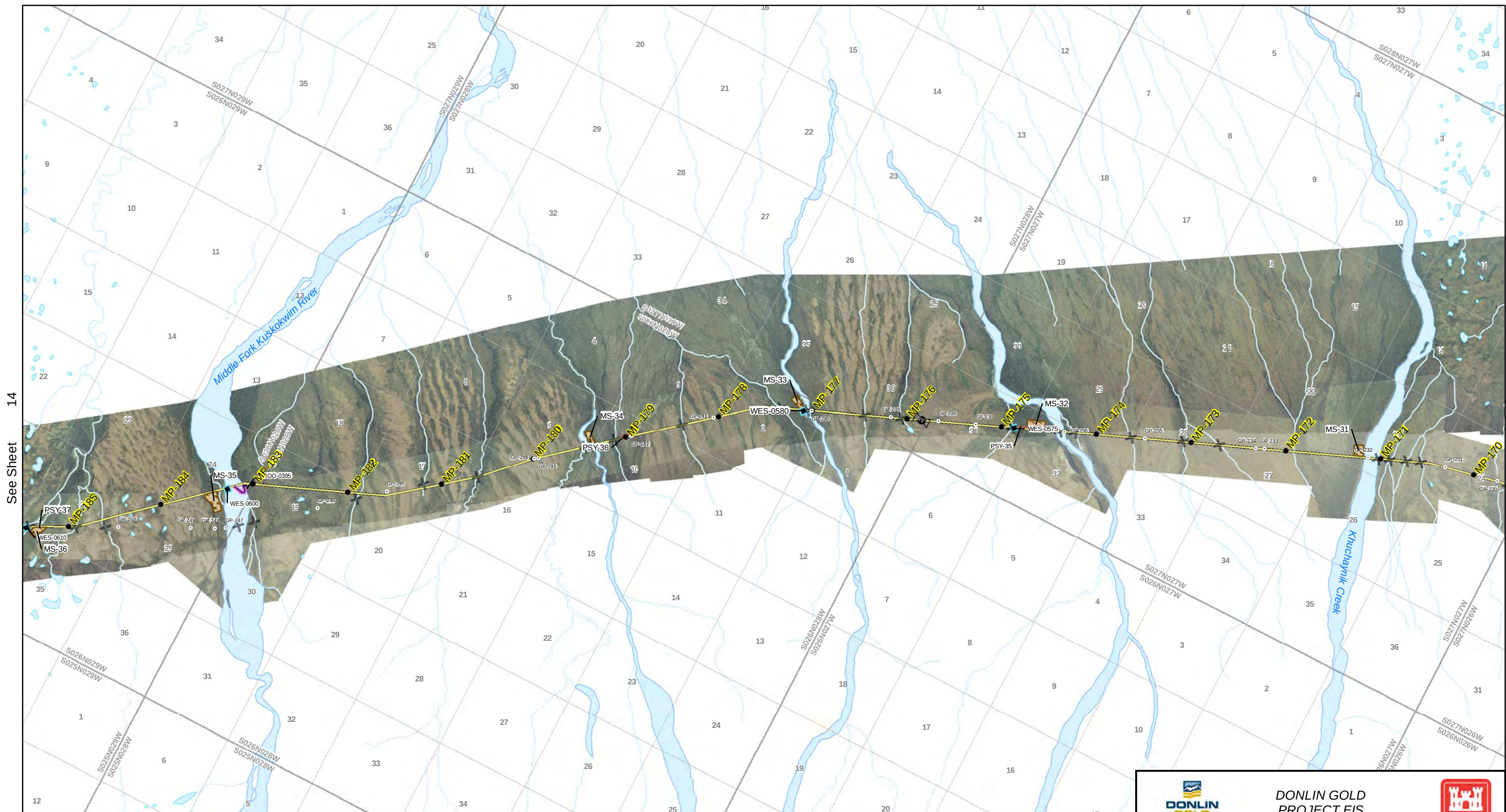
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APPENDIX D ALTERNATIVE 2 NATURAL GAS PIPELINE ALIGNMENT ENGINEERING AND CONSTRUCTION INFRASTRUCTURE

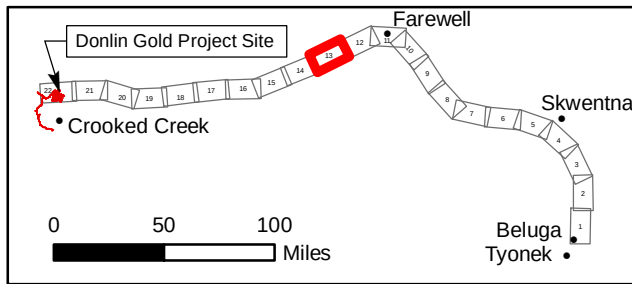
JANUARY 2018

APPENDIX D PAGE 12 of 22



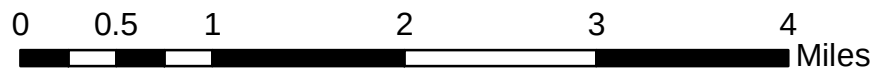
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MP-170 to MP-185





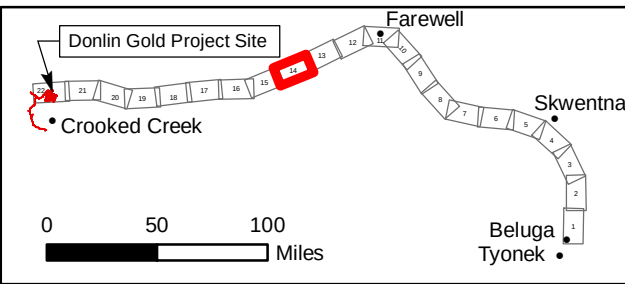
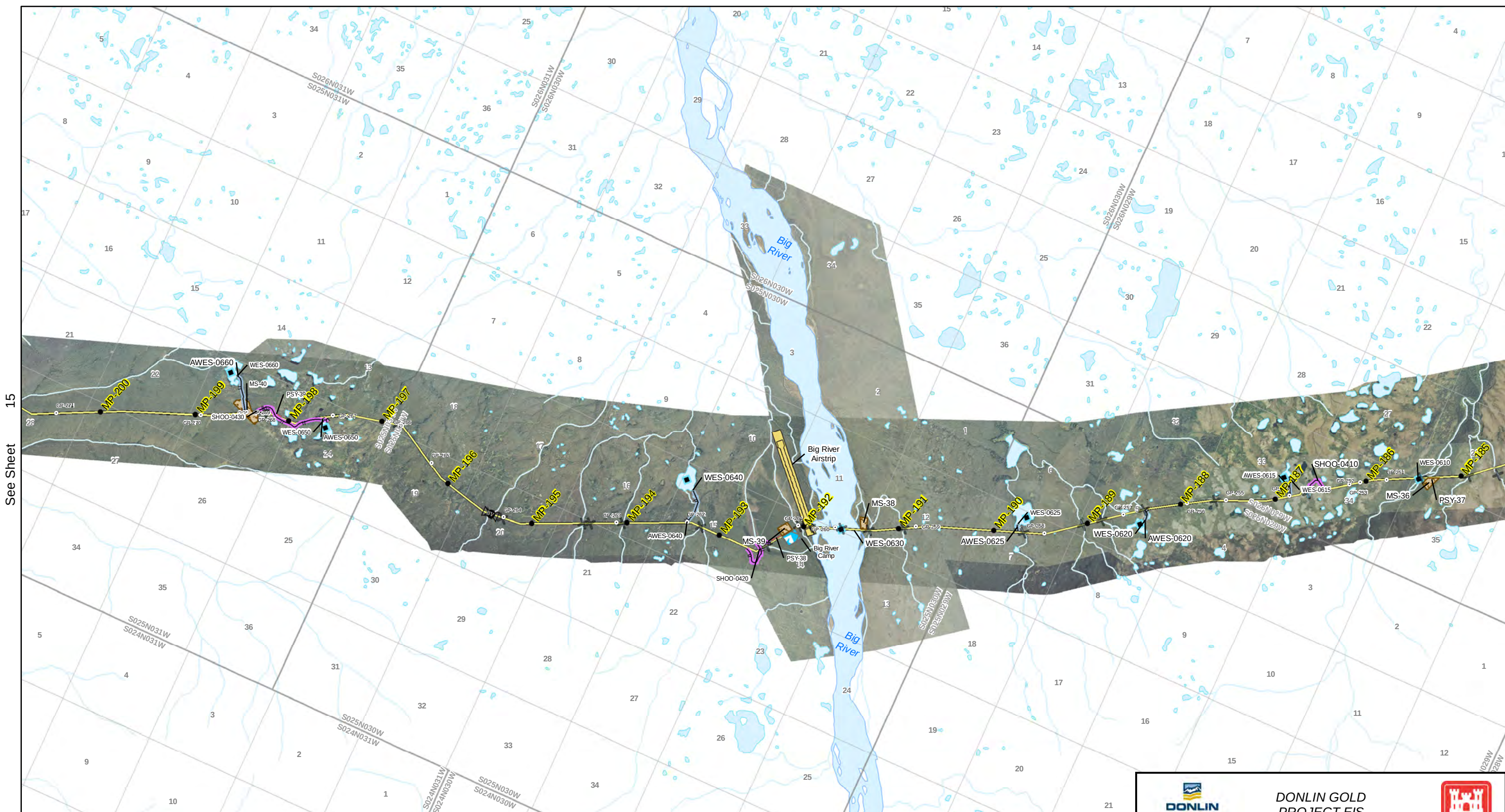
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APPENDIX D
ALTERNATIVE 2 NATURAL GAS PIPELINE
ALIGNMENT ENGINEERING AND
CONSTRUCTION INFRASTRUCTURE

JANUARY 2018

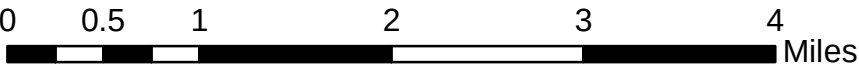
APPENDIX D PAGE 13 of 22



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MP-185 to MP-200



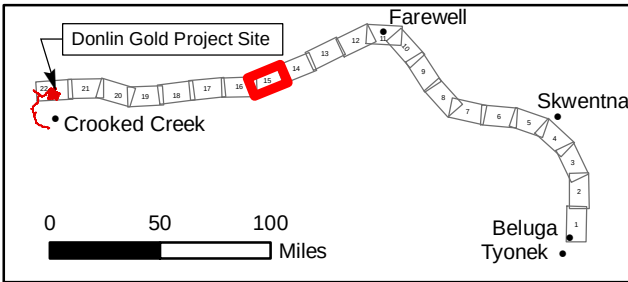
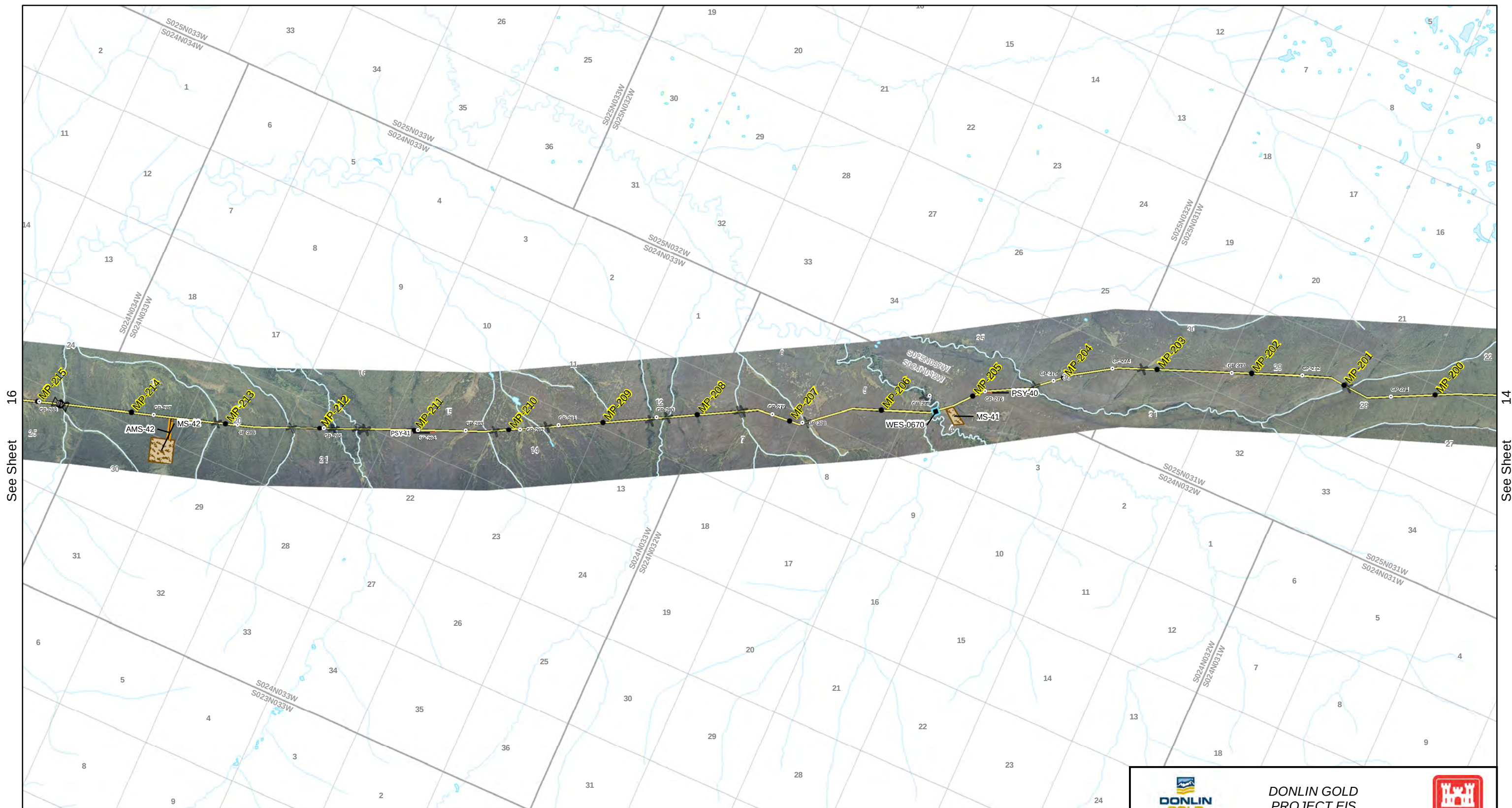


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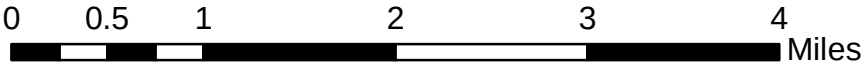
APPENDIX D
ALTERNATIVE 2 NATURAL GAS PIPELINE
ALIGNMENT ENGINEERING AND
CONSTRUCTION INFRASTRUCTURE

JANUARY 2018APPENDIX D PAGE 14 of 22



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MP-200 to MP-215



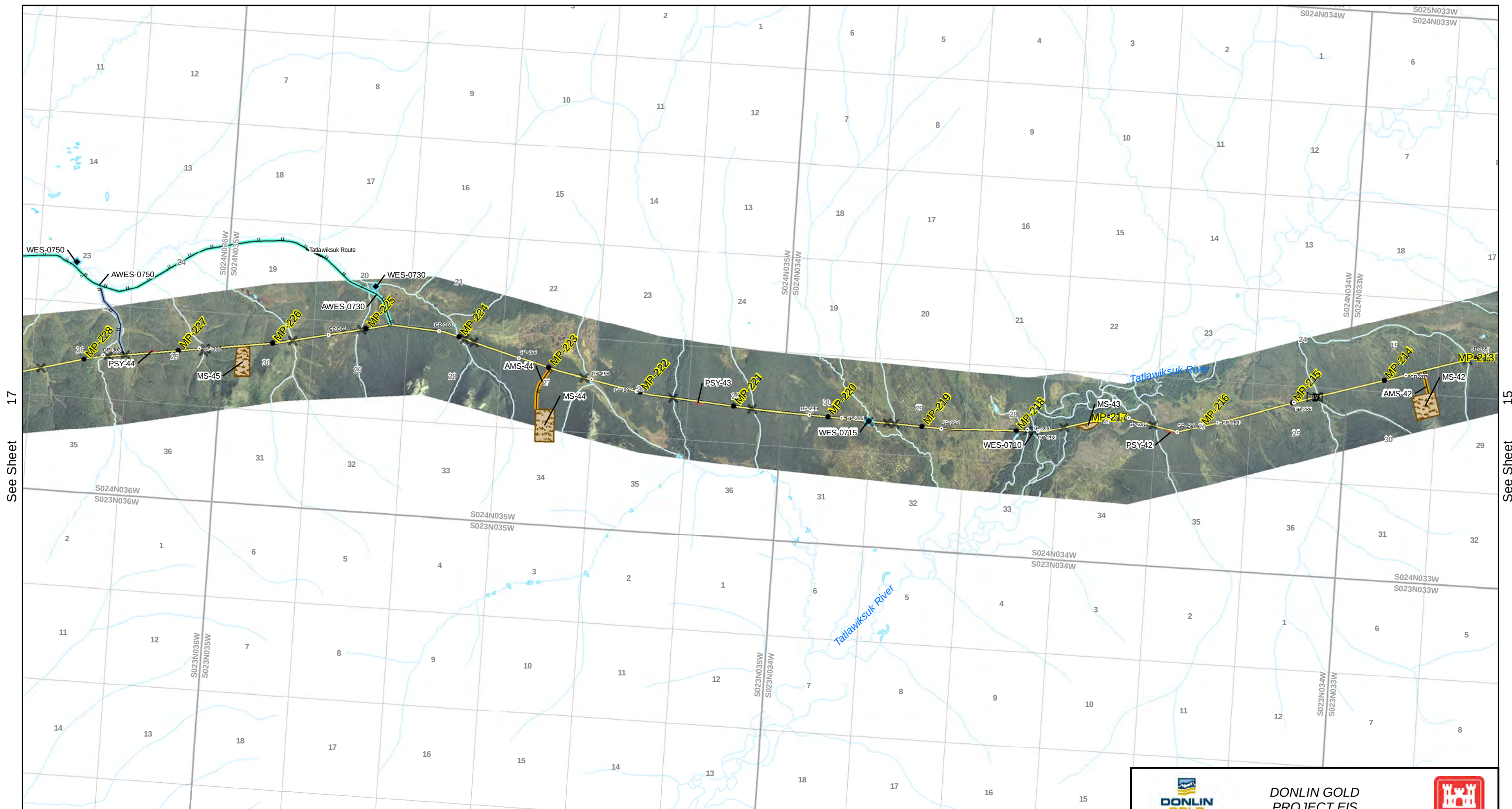


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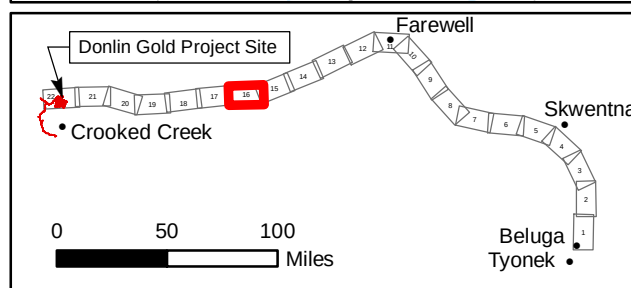
APPENDIX D
ALTERNATIVE 2 NATURAL GAS PIPELINE
ALIGNMENT ENGINEERING AND
CONSTRUCTION INFRASTRUCTURE

JANUARY 2018APPENDIX D PAGE 15 of 22



See Sheet 17

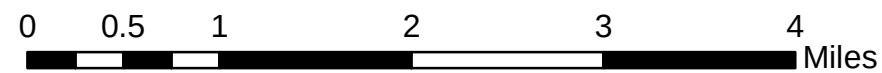
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Data Sources: Donlin Gold 2017, USGS NHD 2013, ADNR 2013

MP-213 to MP-228



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APPENDIX D ALTERNATIVE 2 NATURAL GAS PIPELINE ALIGNMENT ENGINEERING AND CONSTRUCTION INFRASTRUCTURE

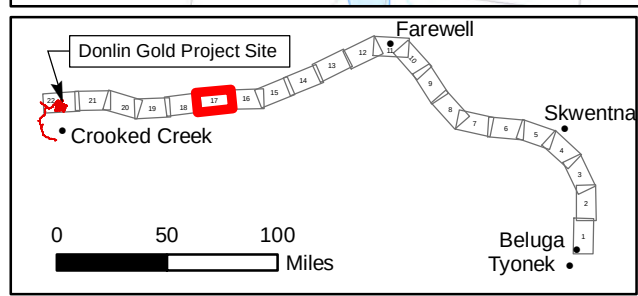
JANUARY 2018

APPENDIX D PAGE 16 of 22



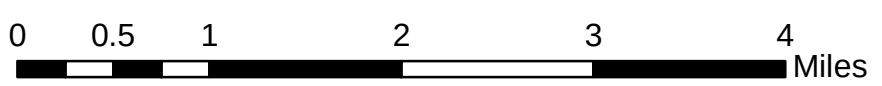
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MP-228 to MP-243





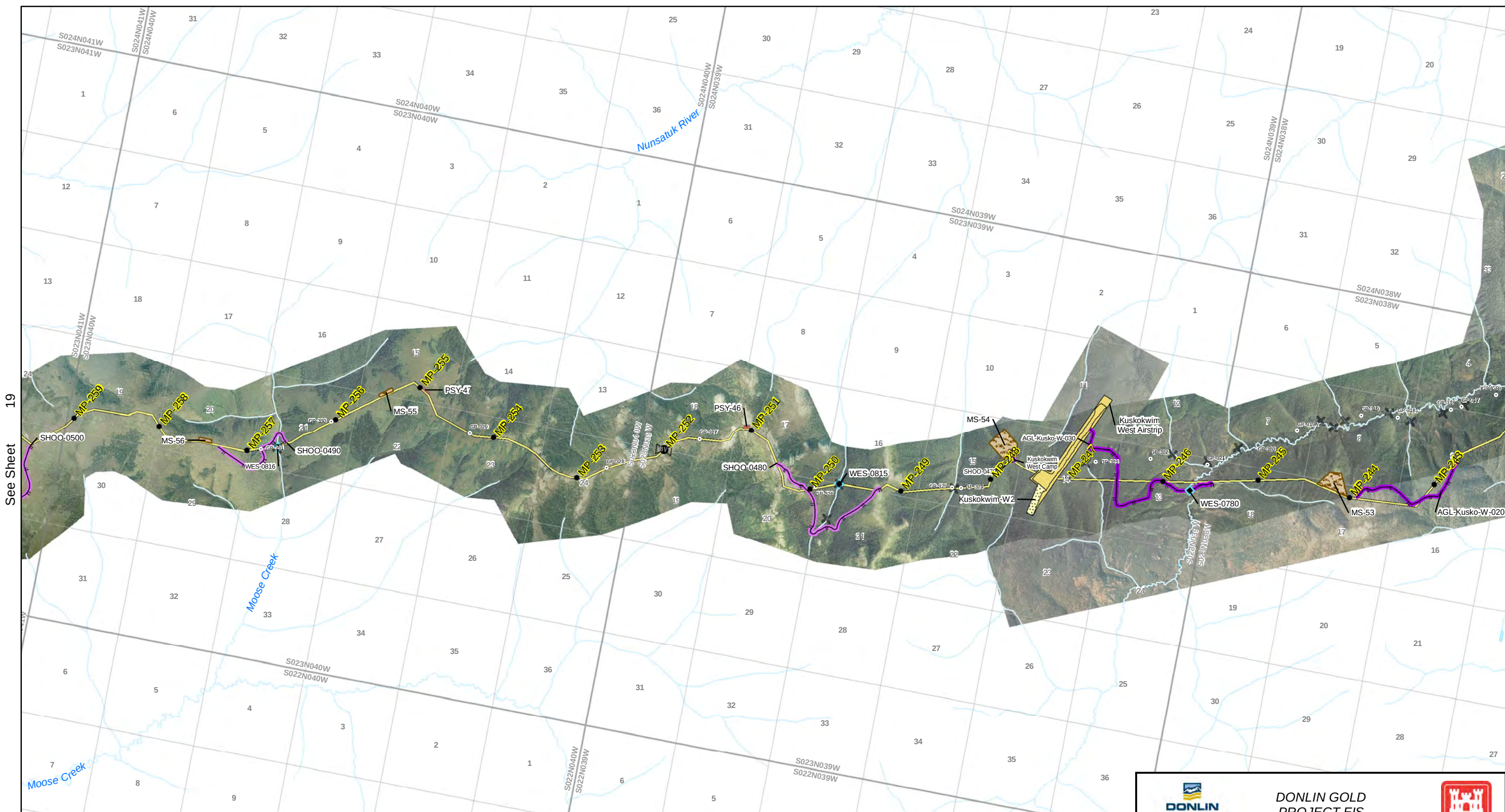
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PROJECT EIS



APPENDIX D
ALTERNATIVE 2 NATURAL GAS PIPELINE
ALIGNMENT ENGINEERING AND
CONSTRUCTION INFRASTRUCTURE

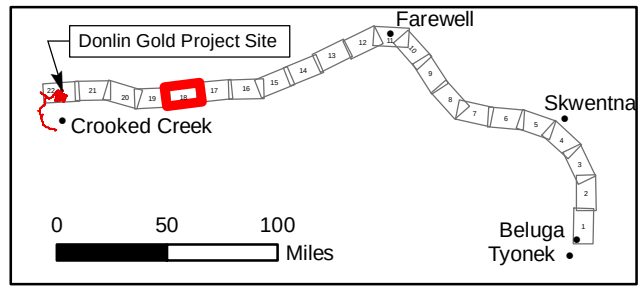
JANUARY 2018

APPENDIX D PAGE 17 of 22



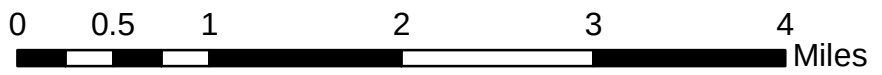
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Data Sources: Donlin Gold 2017, USGS NHD 2013, ADNR 2013



MP-243 to MP-259





DONLIN GOLD
PROJECT EIS



APPENDIX D
ALTERNATIVE 2 NATURAL GAS PIPELINE
ALIGNMENT ENGINEERING AND
CONSTRUCTION INFRASTRUCTURE

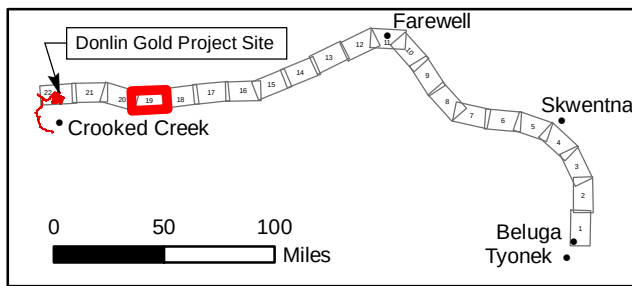
JANUARY 2018

APPENDIX D PAGE 18 of 22



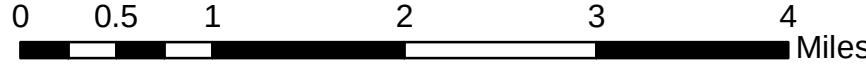
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MP-258 to MP-276



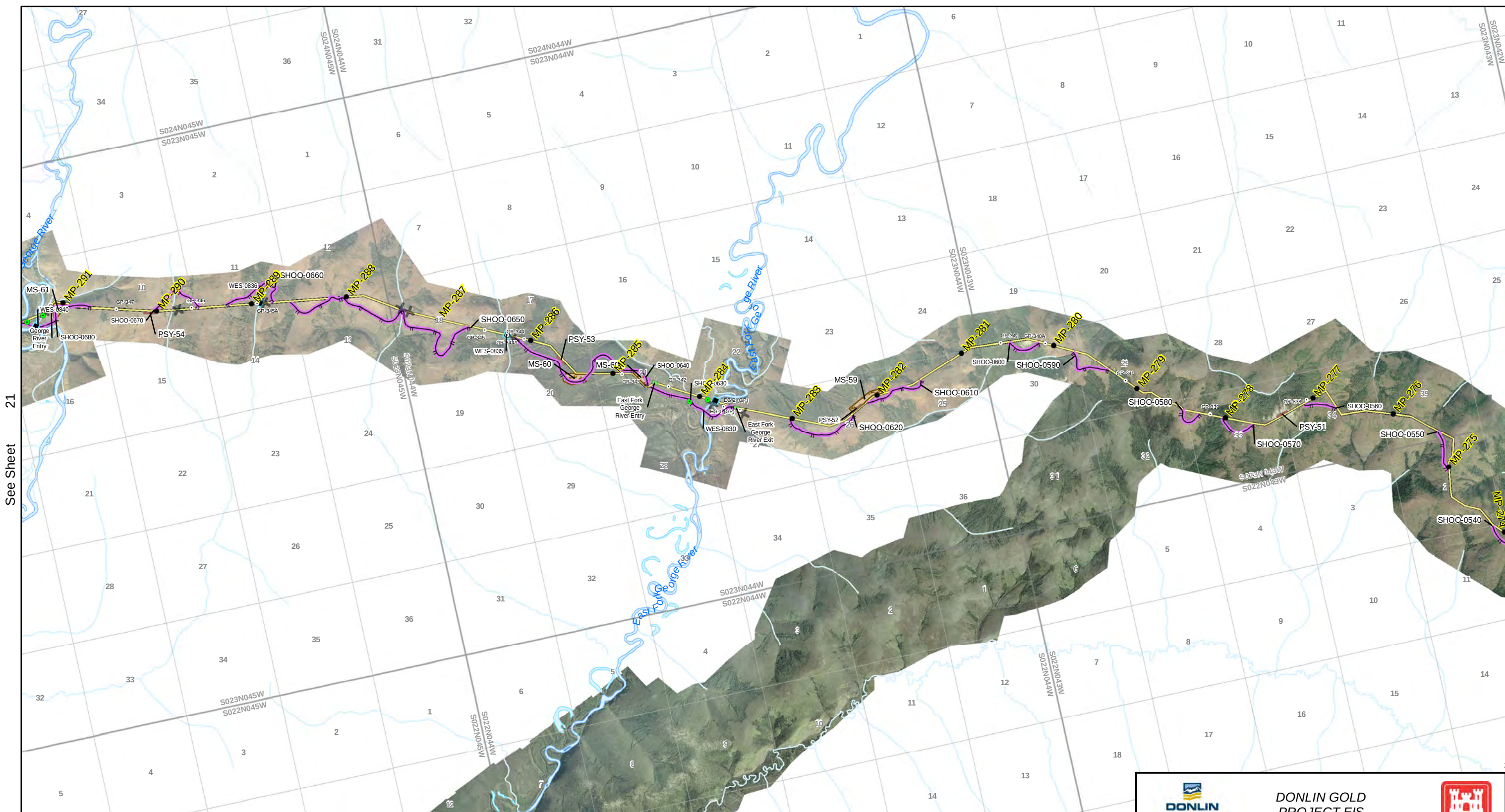


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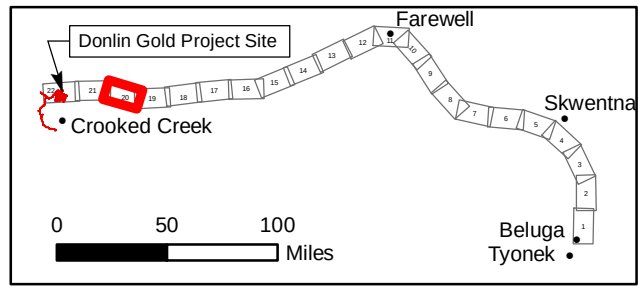
APPENDIX D
ALTERNATIVE 2 NATURAL GAS PIPELINE
ALIGNMENT ENGINEERING AND
CONSTRUCTION INFRASTRUCTURE

JANUARY 2018APPENDIX D PAGE 19 of 22



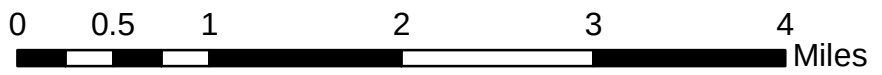
See Sheet 21

See Sheet 19



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-274 to MP-291



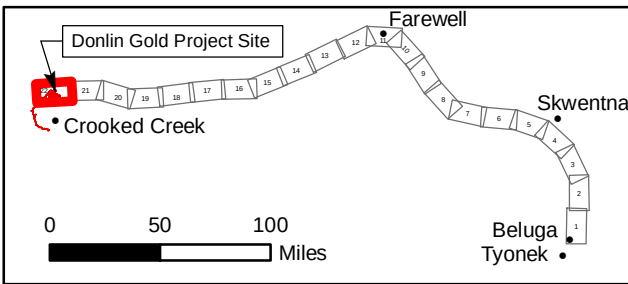
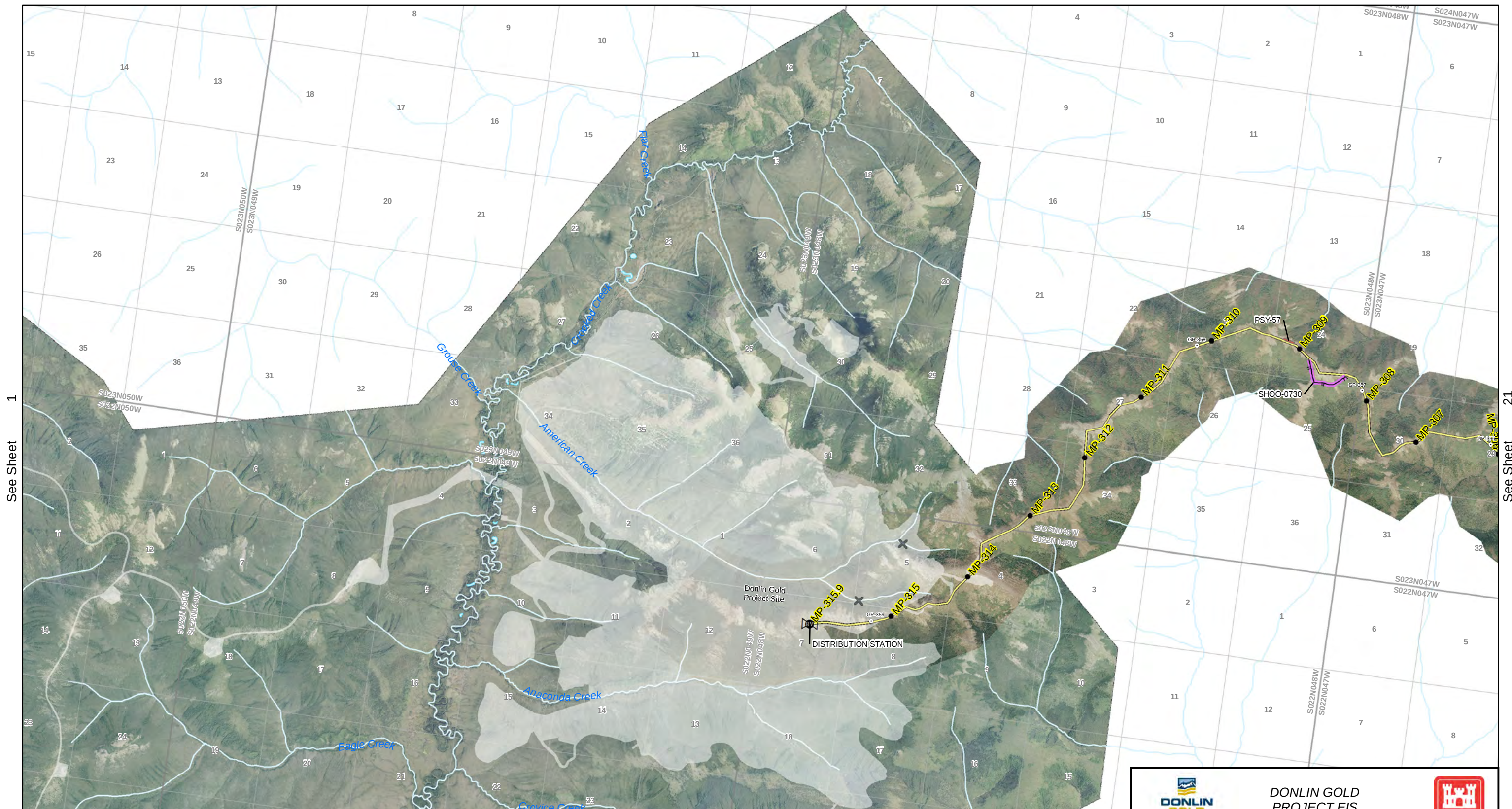


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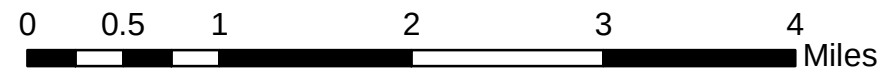
APPENDIX D
ALTERNATIVE 2 NATURAL GAS PIPELINE
ALIGNMENT ENGINEERING AND
CONSTRUCTION INFRASTRUCTURE

JANUARY 2018APPENDIX D PAGE 20 of 22



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



DONLIN GOLD
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APPENDIX D
ALTERNATIVE 2 NATURAL GAS PIPELINE
ALIGNMENT ENGINEERING AND
CONSTRUCTION INFRASTRUCTURE

JANUARY 2018

APPENDIX D PAGE 22 of 22