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2nd Copy

September 25, 2015

Public Service Commission
State of North Dakota
Attn: Patrick Fahn
Director Compliance/Competitive Markets
600 East Boulevard, Dept. 408
Bismarck, North Dakota 58505-0480



RE: Pipeline Case Nos. PU-08-843, PU-08-844 and PU-11-102

Whiting Petroleum and Gas received a request for information from the North Dakota Public Service Commission on September 2, 2015. Per your request, please see the below responses. A flash drive is included with the corresponding documents to review.

Case No. PU-08-843 – RL 6-inch Gas Pipeline

1. Copies of highway permits for the crossing of Highway 8
See attached:
Highway Road Crossings.pdf
2. Copies of preconstruction reports, construction reports and date of completion.
See attached:
Construction Robinson lake045-010.pdf
3. Report on any critical habitat issues that were encountered during construction.
See attached:
Construction Robinson lake045-010.pdf, Pages 1 of 19 and 11 of 19
Robinson Lake Botany-Wildlife Survey Oct08 R0.pdf
4. How Whiting followed the Endangered Species Act, Migratory Bird Treaty Act and the Fish and Wildlife Coordination Act during the construction of this pipeline.
See attached:
2009-2-25 24.0 Route Permit.pdf
6 robinsonlake035-020.pdf
032-040.pdf Keitu 8.pdf
5. Copies of pressure tests to establish MOP
See attached:
Hydro Tests.pdf

66 PU-11-102 Filed: 11/2/2015 Pages: 979
Attachments to Oct. 2, 2015 response to post construction inspection report (electronic only)

67 PU-08-844 Filed: 11/2/2015 Pages: 979
Attachments to Oct. 2, 2015 response to post construction inspection report (electronic only)

Whiting Oil and Gas Corporation
Kelli Graff

51 PU-08-843 Filed: 11/2/2015 Pages: 979
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6. SHPO agreement of the cultural resource mitigation plan after the pipeline was constructed was obtained.
See attached:
12-15-08 SHPO Approval.pdf
NDSHPO Ref 08-1277 Merjent – PU-08-843

 7. Letter stating Whiting did not discover any cultural resource, paleontological site, archeological site, historical site or grave site during construction.
See attached:
Final Activities E-mail & Letter to NDSHPO.PDF
Robinson Lake Cultural Resources Final Report.pdf
Robinson Lake final review letter.pdf
Robinson Lake Full Bio Survey Report Oct-08.pdf

 8. Documentation that identifies that actual number, variety, type, location and date of the replacement planting that was provided. Yearly Inspections for 3 years of replacement tree and shrubs. Tree and shrub documentation.
See attached:
Rieger Invoice – Grass Seed Mix.pdf
PU-08-843 – Order Point 22.pdf

 9. As-built hard copy, electronic copy, and data files of the as-built line that can be imported into ESRI GIS mapping software.
See attached:
KLJ – Final Exhibit 090805.pdf
PU-08-843.zip

Case No. PU-08-844 – RL 8-inch Oil Pipeline

1. Storm water permit for PU-08-844
See attached:
Revised Robinson Lake NOI 9-08.pdf
SL_2146_20080417.pdf

2. Date of project completion and an in-service date.
See attached:
Whiting Pipeline.xls
Whiting Joint Log.xls
061.010.pdf 844.pdf



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3. Pressure test to establish MOP of 1000 psig. Letter with summary of description what was tested, actual pressure, and length of time test occurred, final pressure, and dates. The letter should state that all new materials and equipment was tested and has proper pressure rating.
See attached:
2008 6.0 Robinson Lake MAOP_Paragraph.pdf
PU-8-844 – PIPELINE MAOP CALCULATION.pdf
2009-10-06 6.1 MAOP Calculations.pdf
 4. Begin-bore and End-bore on the as-built drawings for 48th Street NW, 53rd Street NW, and 57th Street NW. Documentation that trench ditch was identified during the Post Construction field inspection at these road crossings. Additional document at these three locations that the roads were bored.
See attached:
PSC_Submittal_090626.pdf
8 Inch Oil Discharge – Final Weld Map – 090923.pdf
Pearl Database – Whiting Joint Log 090814.xls
 5. Documentation identifying the actual number, variety, type, location and date of the replacement plantings. Documentation with tree and shrub replacement inspections for three years after the replacement plantings occurred.
See attached:
PU-08-843 – Order Point 22.pdf
037.010. pdf
 6. As-built GIS Pipeline shape files
See attached:
WhitingOillineAsBuilt091215.zip
 7. Documentation the pipeline markers for the entire line that has Company and Contact number for Whiting. Documentation stating the above ground piping and valve at Station 889 + 71 is painted as required during initial construction.
See attached:
Pipeline_Details.pdf
Nexen Purchase Agreement.pdf - Nexen bought the pipeline Feb. 1, 2010, right after the pipeline was built. Nexen is responsible for the pipeline markers.



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PU-11-102 – Belfield Oil Pipeline

1. Verification that the pipeline was designed constructed and is operating in compliance with DOT regulations 49 CFR Part 195.

See attached:

2011-01-11 17.1PSC Filing Road.pdf
Belfield Oil Pipeline KLJ specs.pdf
Belfield Oil Pipeline MOP Determination.pdf
Belfield Oil Pipeline MOP.pdf
Belfield Oil Pipeline pressure test.pdf
GWD Pipeline Specification.pdf
Invoices-BOL.pdf
Launcher Invoice.pdf
Whiting Belfield CIPS Report.pdf
2011-01-11 17.1 Stark County Signed Permits Belfield Line.pdf
2011-06-14 24.0 SWCA Proposal for the Belfield Oil Pipeline.pdf
2011-01-11 17.1 Billings County Approved Permits.pdf

2. Records showing pipeline was buried to 48 inches and 72 inches on undeveloped section lines.

See attached:

Belfield Oil Documents 061.010.pdf
Whiting Belfield CIPS Report.pdf

3. Reports of presence of threatened, endangered species or bald or golden eagles, if applicable.

See attached:

Belfield Oil Documents 061.010.pdf
2011-06-13 11.3 Cultural Resources.pdf
2011-06-14 24.0 SWCA Proposal.pdf
Signed Cover Letter to SHPO.pdf
Addendum Belfield Oil Pipeline 102111 FINAL.pdf
Addendum Cover Letter to SHPO.pdf
SHPO Concurrence Belfield Pipeline.pdf



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4. Records showing that reseeded areas were completed and vegetation has been established.
See attached:
2011-06-13 11.3 Cultural Resources.pdf
2011-06-14 24.0 SWCA Proposal
Inv. 2301.pdf
Inv. 2307.pdf
Inv. 2308.pdf
Inv. 2311.pdf
Inv. 2314.pdf
Inv. 2315.pdf

 5. As-built drawings
See attached:
Belfield Oil Pipeline as built.pdf

 6. Reports as to whether there were or were not any extraordinary events including injuries to any person or death of any threatened or endangered species.
See attached:
Merjent Whiting Belfield PL_FINAL 061311.pdf
Whiting Belfield Oil Pipeline Natural Resources Report_06-17-2011.pdf

If you have any questions regarding this response, please contact me at 303-390-1333.

Best Regards,

Kelli Graff
Pipeline Compliance Specialist
Whiting Petroleum and Gas
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