



# Public Service Commission

## State of North Dakota

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January 14, 2019

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100 West Broadway, Suite 250  
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RE: Case No. PU-18-399  
ONEOK Bakken Pipeline, L.L.C.  
20-Inch NGL Pipeline - McKenzie County  
Siting Application

The Public Service Commission Staff is reviewing ONEOK's application. Staff requests ONEOK supplement the application as soon as possible with the following:

1. Updated corporate papers.
2. An updated Exhibit B.5 black and white map for publication with larger fonts showing town and county names, landmarks, and other features that are more easily read when published.
3. GIS map layers showing all exclusion, avoidance, and selection criteria in the 1-mile study area. Please also include the same set of GIS layers for the maps within the Natural Resources Survey Report that were excluded from the original application submission.
4. The name, description, and location of the State/Scenic/Recreational River identified as an Avoidance Area in Table 7.2-1. Show this location on the map and legend on Exhibit B.2, and provide the mitigation plans and the GIS layer.
5. Identification of all geographically unstable areas along the pipeline and corridor on the Exhibit B.2 maps, including all areas mentioned in Table 1 in North Dakota Geological Society's August 21, 2018 response. Include the GIS layer for all maps.
6. GIS layer for the wooded areas and the Tree and Shrub Inventory.
7. The completion date for the field surveys for the area between mile markers 18 and 19.5 in Exhibit B.4. Why have the surveys not been completed in this area?
8. Updated hardcopies of any map set that changed.

Subsequently provide the following:

1. Copies of all correspondence with U.S. Forest Service (USFS), U.S. Forest and Wildlife Service (USFWS), McKenzie County Board of Commissions, McKenzie County Water Resource District, Western Area Water Commission, North Dakota State Historical Preservation Office (NDSHPO), and the Office of State Engineer.
2. A table listing all permits required for the Project and the status of each permit application.
3. The status of the Class III Cultural Resource Survey Report that is to be first submitted to the United States Forest Service (USFS) referenced on page 28 of the application, subsequently to the North Dakota State Historic Preservation Office (NDSHPO), and then subsequently to the North Dakota Public Service Commission. Describe any objections or concerns with the Class III report and the status of NDSHPO concurrence.
4. Copies of the signed waivers of the residences, schools, and places of business located within 500 feet of the Project route. Provide the status of any waivers that have not yet been signed and describe any ongoing issues or objections that have been raised.
5. ONEOK's consultation with United States Forest and Wildlife Service (USFWS) with respect to the Migratory Bird Treaty, Bald and Golden Eagle Protection Act, Federally Protected Species Review, and Wetland and Grassland Easements as indicated in Sections 5.3.2, 5.3.3, 6.2.1, and 6.2.4, respectively.
6. Appendices E, F, G, and H of the Natural Resources Survey Report.
7. Page two of the application lists the pipeline's maximum operating pressure as 1,480 pounds per square inch gauge (psig) and the maximum operating temperature as 120 degrees Fahrenheit (F). The technical block diagram in Exhibit A details a typical block valve with a maximum operating pressure and temperature of 1,440 psig and 100 degrees F, respectively. Explain the reason for why they are different.
8. The Biological Evaluation and the Forest Service Sensitive Species Survey reports that were shared with USFS.
9. Identification of the "unique terrain and soils" ONEOK discovered in the Project Area mentioned in Section 9.3. What is your plan for these areas, and when do you intend to complete the additional studies?
10. The process ONEOK used to determine the location of the United States Forest and Wildlife Service (USFWS) easements? Provide all correspondence with USFWS.
11. Completion status for the natural resource and cultural resource surveys, which are 97.6% and 99.6% complete, respectively. If not complete, what is the timeframe to complete?
12. The date for the aerial photographs used for Exhibits B.2-B.4.
13. A description of the facilities or buildings near mile markers 13.5, 14, and 23 on Exhibit B.3.

14. The reason the corridor jettisons and strays away from the pipeline centerline between mile markers 8 and 8.5; 39 and 39.5; 24 and 24.5; 36 and 36.5; 47 and 47.5; 44.5 and 45; 60 and 60.5; and also near mile markers 59 and 66.
15. The following Project control documents, and for those not complete, provide the status and completion date(s):
- a. Emergency procedures plan
  - b. 10-year spill history report
  - c. Wetlands delineation report
  - d. Construction and environment program plan
  - e. Unanticipated discoveries plan and training documents detailing the training of contractors and construction crews on the proper identification of unanticipated discoveries and the correct procedures regarding such a discovery
  - f. Erosion control plan
  - g. Storm water pollution prevention plan
  - h. Migratory Bird Treaty Act plan and training documents detailing the environmental training of contractors and construction crews on the proper identification of unique, rare, protected, or special bird species, their habitats, and correct procedures regarding a sighting
  - i. Spill prevention and control plan
  - j. Horizontal directional drilling inadvertent release control and mitigation contingency plan
  - k. Revegetation plan
  - l. Weed management plan, and all county specific weed management plan(s)
  - m. Dust control plan
  - n. Environmental training plan
  - o. Baseline soil analysis used for determining topsoil depth along the Project

If you have any questions, please contact me at (701) 328-4153

Best regards,



Adam Renfandt  
Analyst, Public Utilities Division

c: Mitch Armstrong