



**Cenex Pipeline, LLC  
10” Refined Products Pipeline - Sidney to Minot**

**North Dakota Public Service Commission**

**Case No. PU-17-097**

**Monthly Construction Progress Report**

**10/3/2019**



CHS Inc. Purchase Contract: 19872

KLJ Project Number: 1907-00112

REV	Date	Description	ORIG	APPR
0	10/3/2019	Monthly Construction Progress Report (September & October 2019)	TJ	RS

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			Form Revision: 0
2611 Gabel Road Billings, MT 59102	KLJ Project No.: 1907-00112	CHS PC No.: 19872	Form Revision Date: 10/3/2019

The information contained herein is based upon internal daily/weekly coordination reports prepared by Cenex (Owner), WCI (Third-Party QC Inspector), and KLJ (Consultant). The information is reported through October 3, 2019.

## 1. General

### Spread 1 (West) - Frontier Services (Contractor)

- a. Total Spread Length (excluding MT segment) - 59.07 miles
- b. Clearing/Mowing - 59.07 miles (100% complete)
- c. Pipe Stringing - 59.07 miles (100% complete)
- d. Pipe Welding - 57.42 (97% complete)
- e. Ditching - 56.92 miles (96% complete)
- f. Backfill - 56.42 miles (95% complete)
- g. Rough Cleanup - 56.42 miles (95% complete)
- h. Final Cleanup - 46.91 miles (79% complete)
- i. Bore Crossings Installed Since Last Report
  - i. 1824+40      48<sup>th</sup> St NW Crossing
  - ii. 1899+00     155<sup>th</sup> Ave NW Crossing
  - iii. 1912+00     Utility Crossing
  - iv. 1928+96     Stock Dam Crossing
  - v. 1953+70      154th Ave NW Crossing
  - vi. 2008+90     County Road 5 Crossing
  - vii. 2066+50    47th St NW Crossing
  - viii. 2092+43    152nd Ave NW Crossing
  - ix. 2160+70     151st Ave NW Crossing
  - x. 2259+35      49th St NW Crossing
  - xi. 2316+85     US Highway 2 Crossing
  - xii. 2368+40    51st St NW Crossing
  - xiii. 2400+00    Section Line Crossing
  - xiv. 2503+75    County Highway 1A
  - xv. 2611+85     Wetland Crossing
  - xvi. 2616+00    Wetland Crossing
  - xvii. 3582+00   Wetland Crossing
  - xviii. 3609+42   Utility Crossing

### Spread 2 (East) - Loenbro (Contractor)

- j. Total Spread Length - 90.63 miles
- k. Clearing/Mowing - 83.35 miles (91% complete)
- l. Pipe Stringing - 63.93 miles (70% complete)
- m. Pipe Welding - 50.58 miles (55% complete)
- n. Ditching - 30.18 miles (33% complete)
- o. Backfill - 29.29 miles (32% complete)
- p. Rough Cleanup - 12.36 miles (13% complete)



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- q. Final Cleanup - 8.67 miles (9% complete)
- r. Bore Crossings Installed Since Last Report
  - i. 5272+72      Underground Utility Crossing
  - ii. 6399+60     ESA Crossing
  - iii. 6431+90    Section Line Crossing
  - iv. 6501+85    Wetland Crossing
  - v. 6629+06     Grassland Crossing
  - vi. 6686+20    ESA Crossing
  - vii. 6696+00   84TH Ave NW Crossing
  - viii. 6719+35   Wetland Crossing
  - ix. 6749+60    Section Line Crossing
  - x. 6805+40     Access Road Crossing
  - xi. 6857+80    81st Ave NW Crossing
  - xii. 6910+60   ND Highway 8 Crossing
  - xiii. 6917+30   55th St NW Crossing
  - xiv. 6930+10   Wetland Crossing
  - xv. 6940+50   Wetland Crossing
  - xvi. 6948+45   Wetland Crossing
  - xvii. 6965+35  Wetland Crossing
  - xviii. 7169+00  Section Line Crossing

## 2. Construction Progress & Look-Ahead

- a. The project production has been impacted significantly by weather and rain days. To date, the project has experienced 29 rain days where construction was not feasible and/or limited on tasks.
- b. The west spread is anticipated to be completed entirely in North Dakota before the end of the month. The east spread has a completion goal of December 15, 2019.
- c. There was an unanticipated cultural discovery on the south side of 60<sup>th</sup> Street NW in Williams County. The discovery occurred when installing the north/south bore under the roadway. The discovery was immediately reported to the ND SHPO, and all work stopped immediately upon identifying the site. The process of coordinating additional surveying is underway with ND SHPO, with upcoming field studies anticipated during October. Upon completion of the studies, the findings will be reported to ND SHPO for guidance on mitigation procedures. Upon reaching a conclusion and recommendations concurrence from ND SHPO, the proposed actions will be submitted to the ND PSC.
- d. There may be some small gaps remaining on the east spread after December 15, 2019 due to discovery noted in part c above.
- e. All topsoil stripping is anticipated to be completed prior to frost/freeze up. In the event of early frost, there will be no frozen topsoil stripping, unless the frost depth is minimal and still allows for proper segregation.