



Executive Summary:

A construction inspection was performed on the Ramberg Terminal in Williams County near Tioga, North Dakota. The approximately 38 acre terminal site was visited during active construction. Overall, the inspected areas of the project were in good condition and care has been taken to minimize impact and construct the pipeline as planned. No deficiencies noted.

Site/Project Location: Ramberg Terminal

Date of Inspection: 20 December 2016

Observed Work / Weather Conditions

Visit took place between 3:00 and 3:30 PM. Weather was sunny with clear skies. No precipitation during visit. Wind from the west at 14 mph. Temperature was 25° F. A large portion of the site was snow covered.

Construction crews were not working at the time of inspection.

Topsoil Management / Condition / Erosion Control / Storm Water Management

Topsoil removal was complete at the site and appeared that all soil was segregated properly. A silt fence on the southwest corner of the site was in need of repair, or removal if no longer needed. A storm water retention pond was built on the west side of the site.

Vegetation Condition

All vegetation had been removed and it appeared that no trees or shrubs were removed or at risk for removal from this site.

Depth of Cover / Road Crossings / River Crossings / Riparian Condition at HDD Bore Sites

The pipe was lowered in and backfilled for the entire length of the inspection area. No bore or road crossings was observed in progress.

Other Project Issues

No other project issues were identified.

Deficiencies

None to report.

Actions Taken/To Be Taken

The silt fence at the southwest corner of the site should be repaired or replaced before snow melt runoff occurs.

Keitu Inspector: MJF

Reviewed by Project Lead:

Report Submitted: 3 January 2017

257 PU-14-842 Filed: 1/3/2017 Pages: 4
Construction Inspection Report - 3 January 2017

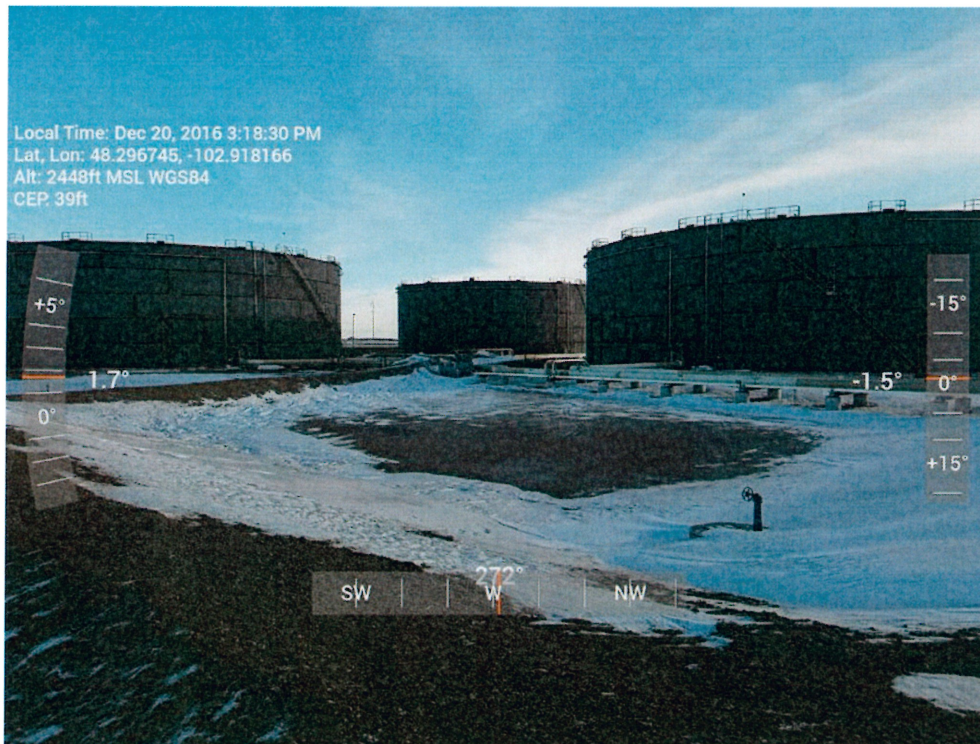
Keitu Engineers & Consultants, Inc.

Kathleen Spilman, P.E.

Report Photo #1 Storm Water Retention Pond



Report Photo #2 Tanks under Construction



Report Photo #4 Buildings under Construction. (48.29684, -102.918154)



Report Photo #5 Silt Fence Behind Fence Needs Repair



Project Map Inspection Location

