

Executive Summary:

Keitu staff visited the Oliver Wind III 230kv Transmission Line in Oliver and Morton Counties for a construction inspection. Inspection of construction sites to focused on (1) confirming surface disturbance/work occurring within ND PSC approved work corridor and/or route; (2) topsoil segregation occurring; and (3) vegetation removal consistent with the Tree and Shrub Mitigation Specifications.

Site/Project Location: Oliver III Wind Transmission Line – Oliver and Morton County

Date of Inspection: 22 November 2016

Observed Work / Weather Conditions

Visit occurred 1:30 pm to 4:10 pm. Partly cloudy, west wind at 18 mph. No precipitation. Temperature 45°F.

Garrett from Blattner Energy escorted Keitu's staff during the inspection and answered questions as well as outlining current and future work occurring on the project. The transmission line, substations, and switch yard are currently 100% complete. Crew was working on removing mats from wetland crossings and working on soil decompaction.

Topsoil Management / Condition / Erosion Control / Storm Water Management

Crew were working on decompaction of the soil in the areas where heavy equipment traffic was during construction. Operators were digging down approximately 6 inches to decompact soil on vehicle travel paths. (See report photo #2) Silt fence and straw wattles were in place around the substation. (See report photo #1)

Vegetation Condition

No evidence of tree or shrub removal noted.

Depth of Cover / Road Crossings / River Crossings

Mats were being removed from waterbody crossings. (See report photo #3)

Deficiencies

Due to steep slopes at pole 21, crew has placed straw wattles along the low area and up the southern hill. Additional straw wattles are needed on the north slope of the hill. No erosion noted at this time, additional straw wattles are precautionary. (See report photo #4)

Actions Taken/To Be Taken

Additional straw wattles should be placed on the north slope of the hill leading to pole 21.

Keitu Inspector: RJM, MJF

Reviewed by Project Lead:

Report Submitted: 9 December 2016

Jamie Antognazzi

131 PU-16-122 Filed: 12/9/2016 Pages: 4
Construction Inspection Report 22 Nov. 2016

Report Photo #3 "Mat Was Removed at River Crossing"



Report Photo #4 "Additional Straw Wattles Needed"



Project Map Site Location:

