

Hamre, John G.

From: Bauske, Shelly A.
Sent: Tuesday, July 21, 2009 8:35 AM
To: Hamre, John G.
Subject: FW: PU-05-305 Rugby Wind - Weekly Status Update 7/18/09

From: Powers, Keith [mailto:Keith.Powers@iberdrolausa.com]
Sent: Tuesday, July 21, 2009 7:42 AM
To: -Info-Public Service Commission; Lein, Jerry R.
Cc: Seck, Timothy; Landoni, Peter; Lallum, Erik; Powers, Keith
Subject: RE: PU-05-305 Rugby Wind - Weekly Status Update 7/18/09

Commissioners,

Below is the construction status of the Rugby Wind Farm project for the week ending 7/18/09. Please contact me with any questions or comments.

Civil/Erection:

Access Roads Built:	90,000' of 90,000' (100%)
Offsite Public Road Upgrades:	Upgrades complete
Foundations Poured and Backfilled:	71 of 71 (100%)
Turbine Deliveries:	Received 31 complete turbines to date
Turbines Erected:	23 of 71 (32%) 6 additional turbines partially erected
Turbines Mechanically Complete:	3 of 71 (4%)
Concrete Batch Plant:	Removed
O&M Building Construction:	90%

Electrical:

Substation Status

- Structural steel is 100% complete.
- Duct banks are 100% complete.
- Conduit is 98% complete.
- Below grade grounding is 100% complete.
- Above grade grounding is 99% complete.
- 230kv/34.5kV breakers set and dressed out.
- Reactors installed.

Transmission Line Status

- All poles have been hauled to their locations along the route.
- Structures 83 of the 84 have been framed.
- Poles 152 of the 180 have been set.
- Erosion control measures were installed at the wetland encompassing structure 70.
- All trees have been cleared along route.

34.5kV OH Collector Line Status

- All poles have been hauled to their locations along the route.

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Rugby Wind Weekly Status Update, July 18, 2009

Rugby Wind LLC

Keith Powers, Senior Project Manager

- All trees have been cleared along route.
- Erosion control measures have been installed along route.
- Twelve poles have been framed.
- Zero structures have been set to date.

34.5kV UG Collector Status

- 120,502 feet of trench has been completed. The A, B, C, D, E, F, H, J, K, L, M, N, P, Q, R, and S strings have been trenched.
- 55 pad-mount transformers have been set and 42 terminated on the 34.5kV side.
- Four low-voltage terminations have been completed.
- Seven junction boxes have been set and terminated



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Keith Powers
Senior Project Manager
Wind Engineering and Construction
201 King of Prussia Road Suite 500 Radnor, PA 19087
Tel 484.654.1875 Cell 484.844.0801 Fax 484.654.1069



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