

Hamre, John G.

From: Bauske, Shelly A.
Sent: Tuesday, August 04, 2009 8:47 AM
To: Hamre, John G.
Subject: FW: PU-05-305 Rugby Wind - Weekly Status Update 8/1/09

From: Powers, Keith [mailto:Keith.Powers@iberdrolausa.com]
Sent: Monday, August 03, 2009 1:52 PM
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 8/1/09

Commissioners,

Below is the construction status of the Rugby Wind Farm project for the week ending 8/1/09. I have also attached a picture from the top of one of the turbines. 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 46 complete turbines to date
Turbines Erected:	36 of 71 (51%) 11 additional turbines partially erected
Turbines Mechanically Complete:	10 of 71 (14%)
Concrete Batch Plant:	Removed
O&M Building Construction:	96%

Electrical:

Substation Status

- Structural steel is 100% complete.
- Duct banks are 100% complete.
- Conduit is 99% complete.
- Below grade grounding is 100% complete.
- Above grade grounding is 99% complete.
- 230kv/34.5kV breakers set and dressed out.
- Reactors installed.
- Oil containment installed.
- Power transformer off-loaded onto foundation.
- Switchgear off-loaded and installed.
- Bus welding commenced.

Transmission Line Status

- All poles have been hauled to their locations along the route.
- Structures 84 of the 84 have been framed.
- Poles 180 of the 180 have been set.
- Approximately three miles of conductor has been pulled.

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Rugby Wind Weekly Status Update, for week ending
8-1-09

Rugby Wind LLC

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Rugby Wind Weekly Status Update, for week ending
8-1-09

Rugby Wind LLC

Keith Powers, Senior Project Manager

- Erosion control measures are inspected every two weeks.
- All trees have been cleared along route.

34.5kV OH Collector Line Status

- All poles have been hauled to their locations along the route.
- All trees have been cleared along route.
- Erosion control measures have been installed along route.
- 127 poles have been framed.
- 60 structures have been set to date.

34.5kV UG Collector Status

- Trenching is complete.
- 71 pad-mount transformers have been set and 55 terminated on the 34.5kV side.
- Eleven low-voltage terminations have been completed.
- Sixteen junction boxes have been set and terminated.

Regards,

Keith



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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