

## Hamre, John G.

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**From:** -Info-Public Service Commission  
**Sent:** Monday, June 22, 2009 10:18 AM  
**To:** Hamre, John G.  
**Subject:** FW: PU-05-305 Rugby Wind - Weekly Status Update 6/20/09

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**From:** Powers, Keith [Keith.Powers@iberdrolausa.com]  
**Sent:** Monday, June 22, 2009 7:45 AM  
**To:** -Info-Public Service Commission; Lein, Jerry R.  
**Cc:** Seck, Timothy; Lallum, Erik; Powers, Keith  
**Subject:** RE: PU-05-305 Rugby Wind - Weekly Status Update 6/20/09

Commissioners,

Below is the construction status of the Rugby Wind Farm project for the week ending 6/20/09. Please contact me with any questions or comments.

### Civil/Erection:

Access Roads Built:	68,550' of 90,000' (76%)
Offsite Public Road Upgrades:	Upgrades complete
Foundations Poured and Backfilled:	71 of 71 (100%)
Turbine Deliveries:	Received 7 complete turbines to date
Turbines Erected:	0 of 71 (5 turbines partially erected)
Concrete Batch Plant:	Operational
O&M Building Construction:	75%

### Electrical:

#### Substation Status

- Structural steel is 95% complete.
- Duct banks are 100% complete.
- Conduit is 85% complete.
- Below grade grounding is 100% complete.
- Above grade grounding is 60% complete.
- 230kV breaker is set.

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Rugby Wind Weekly Status Update, June 20, 2009

Rugby Wind LLC

Keith Powers, Senior Project Manager

#### Transmission Line Status

- All poles have been hauled to their locations along the route.
- Structures #1 – 11 have been framed.
- Erosion control measures were installed at the wetland encompassing structure 70.
- All trees have been cleared along route except for those at structure 72, which will be trimmed to the grade of the railroad track.
- Will begin setting poles week of 6/22.

#### 34.5kV OH Collector Line Status

- 40% of the poles have been hauled.
- Trees have been cleared at all locations except for the grove near structure 75.
- Erosion control measures have been installed along route.

- Zero poles have been set thus far.

#### 34.5kV UG Collector Status

- 37,493 feet of trench has been completed. The C, D, H, K, L, and M strings have been trenched.
- 13 pad-mount transformers have been set and terminated on the 34.5kV side.
- Three junction boxes have been set and terminated.

Regards,

Keith Powers



**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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