



FPL ENERGY/ LANGDON WIND, LLC

Interconnect Transmission Line and Substation Construction Project

Plan of the Day (POD)

Weather Forecast: **Partly Cloudy**

High: **29°F** / Low: **15°F**

Winds: **NNW @ 10-14 mph**

Precipitation Chances: **20%**

Precipitation received this month: **.5"**

Tuesday, November 20, 2007

11 Days to Completion

FPL Energy

Otter Tail Power Company

Safety/Environmental:

- Layered clothing
- Wear your High-Vis. Make sure you are seen by equipment operators
- Recognize the potential weather conditions. Select proper clothing for the conditions
- Proper signage is needed when working on or near the road right of way
- Inspect all lifting equipment each day before use. Worn, damaged and soiled slings need to be discarded
- Start each day with a Safety Tailboard. Effective communication is a must for safe/productive work

Construction Activities:

- EPS is 75% complete in their testing
- Installing metering wiring
- Punch list items
- Emblom is installing line dampners and ground tails

| <i>RECEIVING (As of COB yesterday)</i> | | | |
|--|-------|------------|---------|
| Substation Materials | Total | Rec'd | Balance |
| Power Transformer 115kV/178MVA | 1 | 1 | 0 |
| Motor Disconnect Switch 115kV Motor | 1 | 1 | 0 |
| Manual Disconnect Switch 115kV Manual | 1 | 1 | 0 |
| Manual Disconnect Switch 34.5kV Manual | 1 | 1 | 0 |
| INTERCONNECTING CIRCUIT BREAKER | 1 | 1 | 0 |
| Switchgear and Control House | 1 | 1 | 0 |
| CCVTs | 3 | 3 | 0 |
| Metering Units (+cold) | 3 | 3 | 0 |
| Support Steel Substation Package | 1 | 1 | 0 |
| Support Steel | 1 | 1 | 0 |
| CONSTRUCTION | | % Complete | |
| Grading and Fencing | | 95.00% | |
| Piers Poured | | 100.00% | |
| Grounding | | 95.00% | |
| Conduit | | 100.00% | |
| Steel | | 100.00% | |
| Electrical Equipment | | 100.00% | |
| Bus Work | | 100.00% | |
| Control Building | | 100.00% | |
| Control and Power Cable | | 95.00% | |
| Testing | | 80.00% | |

Interconnect Transmission Line



| <i>RECEIVING (As of COB Yesterday)</i> | | | |
|--|----------|---------|------------|
| MATERIALS | Received | Balance | % Received |
| Steel Structures | 8 | 0 | 100.00% |
| Steel Cages | 8 | 0 | 100.00% |
| Insulators and Assemblies | 804 | 0 | 100.00% |
| 954 Cardinal ACSR | 181,960 | 0 | 100.00% |
| OPGW Arrival | 58,333 | 0 | 100.00% |
| CONSTRUCTION | Complete | Balance | % Complete |
| Poles Framed | 153 | 0 | 100.00% |
| Poles Drilled | 153 | 0 | 100.00% |
| Poles Set - Deadends | 7 | 0 | 100.00% |
| Poles Set - Tangents | 153 | 0 | 100.00% |
| Down Guys Framed | 49 | 0 | 100.00% |
| Structures Grounded (testing is complete) | 153 | 0 | 100.00% |
| Stringing and Clipping (Miles) | 10.2 | 0 | 100.00% |
| Energize | 0 | 0 | 0.00% |

All balances are based on approximate calculations and may be subject to change.

Plan of the Day contents shall not be forwarded or distributed without prior written consent of FPL Energy.