

**Bison I Wind  
PU-151-09  
Week Ending 9-18-2010**

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SEP 22 2010

**PUBLIC SERVICE COMMISSION**

**O&M Building and Garage**

- Continue to work on Punch List Items. [All contractors]
- Cleaned and waxed all the tiled floors. [Michels]
- Installed the replacement pressure tank for the Geo Thermal System. [CMI]
- Installed the glycol and tested the Geo Thermal System. [CMI]
- Resumed installing the underground power wiring for the yard lighting. [Michels]

**Balance of Plant**

- Installed crane pad extensions at WTGs 13, 22, 33, 29 and 23. [Michels]
- Continuing to construct the wet land mitigation site. [Michels]
- Placed the rip-rap for culverts C-a1, C-A2, C-A3 and C-A4. [Michels]
- Pulled the low voltage cables for WTGs 23, 8, 13, 22, 31 and 12. [Michels]
- Set all the GSU transformers on the vaults. [Michels]
- Making up low voltage cable jumpers for between the transformer and switch. [Michels]
- Started to splice the underground power cables. [Michels]
- Started to install the concentric neutral grounds on the underground power cables. [Michels]
- Completed the trenching for the underground power cable, placing the cable and fiber interduct. [Michels]
- Completed installing the fiber optic cable in the interdict. [Michels]
- Continuing to grade the ditches and place top soil on 51<sup>st</sup> Ave and 31<sup>st</sup> St. [Michels]
- Grouted the tower base at WTGs 19, 18 and 14. [Michels]

#### Siemens

- Received the complete turbine parts at WTGs 18, 19, 14, 5 and 32 and parts of the turbine at WTGs 3, 23 and 8. [Siemens]
- Received 14 power units and set 8 power units at WTGs 18, 19, 14, 5, 32, 3, 8 and 23. [Siemens]
- Set tower bases at WTGs 18, 19, 14, 5 and 32. [Siemens]
- Received 2 unit conexes per turbine site. [Siemens]

#### 230 KV Bison Substation:

- Hooper subcontractor (Eilertson) completed placing crushed rock surfacing.
- MP technicians performing test and commissioning activities.
- Preparations for energizing 230 kV Bison – Square Butte Line No. 84 in progress.