

## Weekly Construction Progress Report

Case #: PU-12-509

Project: Pioneer Generation Station Phase II

Week Ending: October 30, 2013

Title	Name	Company	Office Phone	Cell Phone
Project Manager	Myron Steckler	Basin Electric	701-557-5698	701-471-0059
Project Engineer	Tom Spaulding	Basin Electric	701-557-5716	701-426-4084
Construction Coordinator	Craig Muilenburg	Basin Electric	701-557-4892	701-527-7736
Construction Manager	Shawn Omersa	TIC		

### Project Safety & Environmental

Two First aid incidents, a contractor employee scratched the back of his hand on an equipment tag. On-site first aid was administered to the cut. Contractor employee cut his right index finger on a small metal sliver on a filter house hood bracket. On-site first aid was administered to the cut. No environmental incidents to report.

### Construction Progress

Set the remaining duct sections of Unit #3 exhaust stack on October 26.  
 Completed welding on Unit #2 exhaust/selective catalytic reduction (SCR) duct on October 27.  
 Completed setting filter house / air inlet on October 26th  
 Completed installation of all Unit #2 lube oil piping.  
 The Essential service motor control centers (MCC) have been energized.  
 Installed the non-segregated phase bus duct for units #2 & #3, other than final fit up sections.  
 Pulled in fiber optic cable.

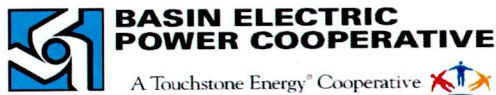
### Scheduled Activities

Continue bolt up on Unit #2 and Unit #3 filter house / air inlet modules.  
 Oil system pipe flushing scheduled to start November 6.  
 Scheduled to make Unit #1, common systems underground connections on November 4.  
 Ongoing installation of the CEM's, (Continuous emission monitors).  
 Continue, pulling and terminating cables on both units #2 and #3.  
 Fiber optic cable terminations scheduled to start November 4.  
 Continue Unit #3 turbine alignment activity.

### Comments

Current schedule has an early January 2014 commercial operation date for both units.

Report Signatory	Date
Loren Black      Project Controls Analyst	



## Weekly Construction Progress Report

Case #: PU-12-509

Project: Pioneer Generation Station Phase II

Week Ending: October 23, 2013

Title	Name	Company	Office Phone	Cell Phone
Project Manager	Myron Steckler	Basin Electric	701-557-5698	701-471-0059
Project Engineer	Tom Spaulding	Basin Electric	701-557-5716	701-426-4084
Construction Coordinator	Craig Muilenburg	Basin Electric	701-557-4892	701-527-7736
Construction Manager	Shawn Omersa	TIC		

Project Safety & Environmental
Lock out tag out training and refresher will be completed this week for all craft. No environmental incidents to report.

Construction Progress
All underground work has been completed, with the exception of the Unit 1 common system connections. BEPC TSM scheduled to complete the installation of transmission line towers and conductors from switch yards 2 & 3, by October 25th. Unit 2 all of the SCR sections set, and unit 3 has two SCR sections set. Unit 3 plenum and evaporator installation in progress. CEMS units 2 & 3 have been delivered and final anchoring is in progress. Non-segregated phase bus ducts for both units 2 & 3 near completion, ready for vendor to measure for final connections. Site at rough grade in most areas and final grade with rock in other areas.

Scheduled Activities
Work continues on Unit 3 SCR duct sections. Final testing pending of lube oil piping system. Complete Unit 1 common system connections. Complete unit 3 air inlet installation. Continue, pulling and terminating cables on both units. Continue unit 2 & 3 instrumentation. Complete non-segregated phase bus duct for units 2 & 3.

Comments
None

Report Signatory	Date
Loren Black      Project Analyst	October 24, 2013