



PSC - Monthly Construction Progress Report

Case No. PU-14-829

Project: Pioneer Generation Station Phase III

Monthly Report: October 2015

Title	Name	Company	Office Phone	Cell Phone
Project Manager	Josh Rossow	Basin Electric	701-557-5628	701-516-6556
Project Engineer	Tom Spaulding	Basin Electric	701-557-5716	701-426-4084
Construction Coordinator	Mark Winn	Basin Electric	TBD	701-880-1387
Construction Manager	Johny Godwin	Burns & McDonnell	TBD	816-377-7275

Project Safety & Environmental
No incidents to report this period.

Construction Progress
<p>PGS Phase III construction progress is at approximately 43-45% completed with the Switch Yard completion at approximately 45% completed. Main building is enclosed with the exception of Approximately fifty feet on the SW side of the building. Fire Pump House pumps are set with building up with the exception of the roof. Warehouse is framed up with the roof left to be installed.</p> <p>North Engine Hall SCR, Silencer and Exhaust has been set in place and work is in progress to finalize installation. South Engine Hall SCR, Silencer & Exhaust support steel is erected.</p> <p>The two GSU units have been received and set.</p> <p>Two of the twelve Wartsila Engine/Generator units are on site and set in the North Engine Hall. The remaining ten units are in Williston rail yard and delivery to the site is dependent on the roads drying out so load restrictions are lifted.</p> <p>PGS Phase III Switch Yard construction has all of the underground work completed and structure steel erection has just started</p>

Scheduled Activities
<p>Receive and set the additional ten Wartsila Engine/Generators. Work on getting auxiliary equipment hooked to the units. Continue working on the exhaust system and radiator piping for both North & South Engine Hall units</p> <p>Get permanent lighting installed and functional in Engine halls and Electrical room. Electrical Switchgear and associated cabinets installed in the Electrical room. Building construction in the Admin and Mechanical rooms.</p> <p>Continue with outbuilding construction (warehouse roof, fire Water pump house roof & tank containment building)</p> <p>PGS Phase III Switch Yard construction to include steel structure erection, setting breakers, setting switch stand steel & switches along with final six inch spreading & compacting of gravel before crushed rock is put down.</p>

Comments
Wind and rain has had an impact on construction progress this month.

Report Signatory	Date
Mark Winn - Construction Coordinator	