

Case #: PU-11-696

Project: AVS - Neseet 345kV Transmission Line

Week Ending: May 13th, 2015



**BASIN ELECTRIC
POWER COOPERATIVE**

A Touchstone Energy® Cooperative 

Title	Name	Company	Office Phone	Cell Phone	Email Address
Project Manager	Amanda Wangler	Basin Electric	701-557-5771	701-527-5615	awangler@bepc.com
Project Engineer	Shane Vasbinder	Basin Electric	701-557-5779	701-226-2941	svasbinder@bepc.com
Project Engineer	Chad Kuntz	Basin Electric	701-557-5743	701-400-9436	ckuntz@bepc.com
Construction Coordinator	Paul Telehey	Basin Electric	701-557-5244	701-202-1156	ptelehey@bepc.com
Construction Coordinator	Steve Ray	Basin Electric		919-818-7006	sray@bepc.com

Safety

Environmental

Bird surveys are ongoing. Several areas are off limits from construction activity.

Land Owner/Public Issues

Structure Move Requests

Request #4 pending

Construction Progress

Transmission Line:

Received material this week at AVS, Charlie Creek, Gaugler and Patent Gate laydown yards. Hauled 586 of 812 structures to the right of way and framed 549 of 812 structures. Poured foundations and completed 165 of 264 of these foundations and drilled 319 of 548 holes for directly embedded foundations. Set 409 of 812 structures and completed 11 of 69 wire pulls and clipped the conductor into place. Continue clearing trees and brush as required and installing culverts and access where required. Stringing and helicopter work continue.

AVS Substation:

Evaluating the potential transformer failure on the Stage 1 work that occurred on 04/23/2015. Jumpers and hard bus was removed from the area of the damaged PT. Started terminating inner connections in the breakers.

Charlie Creek Substation:

Continue to work on Stage 1 including pouring piers and breaker pads. Set light posts and performed ground terminations.

Judson Substation:

Continue work on the underground grounding and conduit. Working on installing equipment including motor operators. Assembled 38 of 42 switches and started installing the 230kV switches. Earth work contractor finished work on site making a few repairs.

Roundup Substation:

All clearing and grubbing work has been completed. Topsoil stripping was completed this week. Grading activities have begun.

Scheduled Activities

Transmission Line:

Continue receiving material, hauling structures, foundation installation, framing, setting, gate installation, tree clearing and stringing. Mowing and nesting bird surveys have begun.

AVS Substation:

Start pulling last of the Stage 2 cables 05/18/2015. Finishing Stage 2 work. Will move crews to Charlie Creek until the AVS to Charlie Creek line is energized.

Charlie Creek Substation:

Continue working on pulling cable, bus jumpers and core drilling. Subcontractor will be on site to work on breaker bushing installation.

Judson Substation:

Continue installing equipment including switches and motor operators. Continue material receiving and bus work.

Roundup:

Grading activities are scheduled for the next three to four weeks.

Comments