

Case #: PU-11-696

Project: AVS - Neset 345kV Transmission Line

Week Ending: May 20th, 2015



**BASIN ELECTRIC
POWER COOPERATIVE**

A Touchstone Energy* Cooperative 

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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 555 of 812 structures. Poured foundations and completed 174 of 264 of these foundations and drilled 319 of 548 holes for directly embedded foundations. Set 415 of 812 structures and completed 12 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.
 Finishing Stage 2 work by finishing terminations and trench work.

Charlie Creek Substation:
 Continue to work on Stage 1 including installing duct work for breakers and grounding. Breakers were filled with gas.

Judson Substation:
 Control building was delivered to site and set on the foundation. Mitsubishi is on site working on installing bushings on breakers. Bus installation began this week.

Roundup Substation:
 Grading activities continue.

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:
 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