

Case #: PU-11-696

Project: AVS - Neset 345kV Transmission Line

Week Ending: May 6th, 2015



**BASIN ELECTRIC  
POWER COOPERATIVE**

A Touchstone Energy\* Cooperative 

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**Safety**

First Aid incident on 05/02/2015 involving a transmission line employee releasing steam from a dozer and receiving a mild burn to his arm.

**Environmental**

Bird surveys are ongoing.

**Land Owner/Public Issues**

Working with the contractor to ensure gates are closed and damaged fence line is repaired.

**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 540 of 812 structures to the right of way and framed 515 of 812 structures. Poured foundations and completed 154 of 264 of these foundations and drilled 308 of 548 holes for directly embedded foundations. Set 378 of 812 structures and completed 8 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. Contractor is working on installing jumpers on the motor operated disconnects and circuit breakers.

**Charlie Creek Substation:**  
 Continue to work on Stage 1 including pouring piers and breaker pads. Continue work on the above grade grounding.

**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. Transformer dress out finished this week with filling the unit with oil. Earth work contractor is on site making repairs and seeding.

**Roundup Substation:**  
 Work is scheduled to begin 05/07/2015.

**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.

**Judson Substation:**  
 Continue installing equipment including switches and motor operators.  
 Continue material receiving and bus work.

**Roundup:**  
 Mobilize equipment. Work scheduled to begin 05/07/2015.

**Comments**