

Case #: PU-11-696

Project: AVS - Naset 345kV Transmission Line

Week Ending: February 4th, 2015



**BASIN ELECTRIC  
POWER COOPERATIVE**

A Touchstone Energy® Cooperative 

Title	Name	Company	Office Phone	Cell Phone	Email Address
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Construction Manager	Phil Powell	GSWC	701-557-5243	720-284-1072	<a href="mailto:ppowell@myrgroup.com">ppowell@myrgroup.com</a>

**Safety**

None

**Environmental**

None

**Land Owner/Public Issues**

None

**Structure Move Requests**

Three pending requests: 001, 002 and 003.

**Construction Progress**

Transmission Line:  
 Received material this week at AVS, Charlie Creek, Gaugler and Patent Gate laydown yards.  
 Hauled 259 of 812 structures to the right of way and framed 254 of 812 structures.  
 Poured foundations and completed 98 of 264 of these foundations and drilled 127 of 548 holes for directly embedded foundations.  
 Set 135 of 812 structures.  
 Continue clearing trees and brush as required and installing culverts and access where required.

AVS Substation:  
 Working on the final punchlist items including DC panels and breaker wiring.

Charlie Creek Substation:  
 Working on steel erection, constructing switches and erecting take of structures.  
 Resumed work in the area of the cut phone line.

Judson Substation:  
 Working on drilling piers and tying rebar.  
 Poured 1244 of 2600 cubic yards of concrete for foundations and drilled piers.

**Scheduled Activities**

Transmission Line:  
 Continue receiving material, hauling structures, foundation installation, framing, setting, gate installation and tree clearing.

AVS Substation:  
 Starting LOS1 outage to move line to the new Phase 1 bay on 2/10/2015.  
 Starting fiber optic work in the substation 2/9/2015.

Charlie Creek Substation:  
 Finish dead ends and strain bus towers. Continue bus work, above grade conduit, above grade grounding and breaker wiring.  
 Implemented new procedure to ensure OneCall notices are up to date.

Judson Substation:  
 Continue foundation work and material receiving.  
 Low profile steel installation will begin 2/4/2015.

**Comments**

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Week Ending: January 28, 2015



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**Safety**

1/22/2015 Transmission line near miss when an employee was tied off to a trailer hitch when the vehicle started to move. No injuries.

**Environmental**

None

**Land Owner/Public Issues**

1/22/2015 Charlie Creek contractor cut a buried phone line. Incident reported to PSC and work in the area has been suspended. No injuries.

**Structure Move Requests**

Three pending requests: 001, 002 and 003.

**Construction Progress**

**Transmission Line:**

Received material this week at AVS, Charlie Creek, Gaugler and Patent Gate laydown yards.

Hauled 227 of 812 structures to the right of way and framed 224 of 812 structures.

Poured foundations and completed 94 of 264 of these foundations and drilled 97 of 548 holes for directly embedded foundations.

Set 121 of 812 structures.

Continue clearing trees and brush as required and installing culverts and access where required.

**AVS Substation:**

Working on completing punch list items for Phase 1 including final breaker terminations

Receiving final Phase 1 materials.

**Charlie Creek Substation:**

Working on steel erection, tying rebar, below grade conduits and grounding, material receiving and drilled pier foundations.

Continued working assembly of dead end structures and switches

**Judson Substation:**

Working on drilling piers and tying rebar.

Poured 1080 of 2600 cubic yards of concrete for foundations and drilled piers.

**Scheduled Activities**

**Transmission Line:**

Continue receiving material, hauling structures, foundation installation, framing, setting, gate installation and tree clearing.

**AVS Substation:**

Contractors work for Phase 1 is finishing.

Next steps include Basin TSM moving the LOS1 and LOS2 lines to the new terminals. Outage for this work scheduled to begin 02-10-15.

**Charlie Creek Substation:**

Finish dead ends and strain bus towers. Continue bus work, above grade conduit, above grade grounding and breaker wiring.

Implemented new procedure to ensure OneCall notices are up to date.

**Judson Substation:**

Continue foundation work and material receiving.

**Comments**

1/28/2015: A horse got its leg stuck in a hand hold of a framed structure. Local vet was able to free the horse with damage to the leg. Horse is able to walk but not expected to make a full recovery.