

Basin Electric Power Cooperative
Project 2004-1 RWP, Contract 499691
42" Cement-Mortar-Lined & Tape Coated Steel Pipe; 46,954 L.F. (8.9 miles)

General Contractor: Garney Construction, Kansas City, MO – (816) 746-7201
 High Country Pipeline (HCP), Penrose, CO – (719) 372-7114
 Contractor’s Principal-in-Charge – Norbie Larsen
 Contractor’s Project Superintendent – Gus Mendez

Owner: Basin Electric Power Cooperative, Bismarck, ND – (701) 355-5635
 Cris Miller - Environmental Coordinator

Engineer: Bartlett & West Engineers, Inc., Bismarck, ND – (701) 258-1110
 Project Manager – Joe Bichler; Contract Administrators – Dale Schafer & James Landenberger

Briefly Describe Construction Activity for Week No. 30 (4/17/06 –4/23/06):

HCP continued excavating and installing appurtenances and the insulating subcontractor was on site to insulate the concrete manhole risers. The bulkhead at Sta 435+27 was exposed and removed in order for pipe installation to begin toward the PWT Building. Pipe deliveries and stringing continued on both ends of the project. On the south end of the project, pipe was installed in the steel casing under County Road 15. The existing PCCP was exposed at Sta 434+84, which is where the existing PCCP and the new pipeline intersect. A construction meeting was held on April 19th to discuss scheduling for both contracts. The bird survey was completed, and no nests were found. Precipitation: 1.60 inches fell within the Project area.

Specific Activity on Pipeline Project:

ROW – Strip Topsoil	Sta. <u>88+70</u>	To Sta. <u>435+00</u>	Length = <u>34630</u>	% Complete to date	<u>73.8%</u>
String Pipeline Along ROW	Sta. <u>140+95</u>	To Sta. <u>440+66</u>	Length = <u>30834</u>	% Complete to date	<u>65.7%</u>
Install 42" Pipeline	Sta. <u>150+01</u>	To Sta. <u>433+99</u>	Length = <u>30145</u>	% Complete to date	<u>64.2%</u>
Pressure Testing Pipeline	Sta. _____	To Sta. _____	Length = _____	% Complete to date	<u>0</u>
Combination Air Valves	Total of 13			% Complete to date	<u>15%</u>
Blowoff Assemblies	Total of 15			% Complete to date	<u>25%</u>
Inline Valve Vaults	Total of 3			% Complete to date	<u>10%</u>
Seeding	Sta. _____	To Sta. _____	Length = _____	% Complete to date	<u>0</u>
Install 54" Bore & Jacked	RR Activity? Y or <input type="radio"/> N	% Complete <u>100%</u>	Rd 15 (1) Activity? Y or <input type="radio"/> N	% Complete	<u>100%</u>
	Rd 15 (2) Activity? Y or <input type="radio"/> N	% Complete <u>100%</u>	Hwy 1806/Haul Rd Activity? Y or <input type="radio"/> N	% Complete	<u>100%</u> Hwy 1806 <u>100%</u> Haul Rd
	Intake Valve Vault & North Connection	Activity? Y or <input type="radio"/> N		% Complete	_____
Tie-In @ Plant	Activity? Y or <input type="radio"/> N			% Complete	_____

Brief Description of Significant Work Activity Anticipated for Next Week:

Pipe deliveries should continue on the north end of the project, and HCP should continue to string pipe along the easement. HCP should also continue to install pipe on the south end of the project, working towards the PWT. The insulating subcontractor should also be on site during the next week to finish insulating the preset manhole risers. One of the crews will be taking a 5-day break from Thursday through Monday, in order to complete the required MSHA training. The second crew will remain on site.