

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. 21 (10/09/05 – 10/15/05):

Pipe deliveries continued this week, with 1600 feet of pipe being delivered to the jobsite. HCP has installed pipe and backfilled to Sta. 213+70. HCP is still working with American Steel Pipe to facilitate a field repair of the steel pipe that was damaged at approximate Sta 245+00. HPC is awaiting the delivery of additional materials needed for the remaining appurtenance work, including the 42" butterfly valves and the smaller 4" & 6" valves. The grouters have completed most of the interior joints up to Sta 260+00. A weekly construction meeting was held on Oct 12th.
 Precipitation: No significant precipitation was reported within the project area.

Specific Activity on Pipeline Project:

ROW – Strip Topsoil	Sta. <u>175+00</u>	To Sta. <u>435+00</u>	Length = <u>26700</u>	% Complete to date	<u>56.9%</u>
String Pipeline Along ROW	Sta. <u>164+85</u>	To Sta. <u>440+66</u>	Length = <u>29400</u>	% Complete to date	<u>62.6%</u>
Install 42" Pipeline	Sta. <u>213+70</u>	To Sta. <u>433+99</u>	Length = <u>22640</u>	% Complete to date	<u>48.2%</u>
Pressure Testing Pipeline	Sta. _____	To Sta. _____	Length = _____	% Complete to date	<u>0</u>
Combination Air Valves	Total of 13			% Complete to date	<u>0</u>
Blowoff Assemblies	Total of 15			% Complete to date	<u>4%</u>
Inline Valve Vaults	Total of 3			% Complete to date	<u>10.0%</u>
Seeding	Sta. _____	To Sta. _____	Length = _____	% Complete to date	<u>0</u>
Install 54" Bore & Jacked	RR Activity? Y or <input checked="" type="radio"/> N	% Complete <u>100%</u>	Rd 15 (1) Activity? Y or <input checked="" type="radio"/> N	% Complete <u>100%</u>	
	Rd 15 (2) Activity? Y or <input checked="" type="radio"/> N	% Complete <u>100%</u>	Hwy 1806/Haul Rd Activity? Y or <input checked="" type="radio"/> N	% Complete <u>100%</u>	Hwy 1806 Haul Rd
Intake Valve Vault & North Connection	Activity? Y or <input checked="" type="radio"/> N		% Complete _____		
Tie-In @ Plant	Activity? Y or <input checked="" type="radio"/> N		% Complete _____		

Brief Description of Significant Work Activity Anticipated for Next Week:

A small crew remained over the 4-day break (10/15 – 10/18/05), and will continue with backfilling operations to Sta 201+85. Once remaining crew arrives on Wednesday October 19th, pipe installation will continue to the north. It is anticipated that pipe deliveries will resume to Sta 150+00. HCP plans to continue with pipe installation to Sta 160+00, or until October 31st. HCP then plans to finish the wet/skip area from Sta 301+50 to 314+00. There will be no construction meeting this week, due to the 4-day break.