

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. 22 (10/16/05 – 10/22/05):

Pipe deliveries continued this week, with 1000 feet of pipe being delivered to the jobsite. HCP has installed pipe and backfilled to Sta. 187+50. Topsoil stripping and ROW preparation is complete to Sta 152+00. The replacement of topsoil is mostly complete up to Sta 239+00, with some exceptions. A blowoff manhole was partially installed at Sta 180+55. The CAV access manhole for Sta 207+00 was delivered. The blowoff and CAV manholes were insulated on site. A weekly construction meeting was not held, due to the contractor's 4-day break from October 15th – 18th.

Precipitation: No significant precipitation was reported within the project area.

Specific Activity on Pipeline Project:

ROW – Strip Topsoil	Sta. <u>152+00</u>	To Sta. <u>435+00</u>	Length = <u>29000</u>	% Complete to date	<u>61.8%</u>
String Pipeline Along ROW	Sta. <u>154+46</u>	To Sta. <u>440+66</u>	Length = <u>30440</u>	% Complete to date	<u>64.8%</u>
Install 42" Pipeline	Sta. <u>187+50</u>	To Sta. <u>433+99</u>	Length = <u>25260</u>	% Complete to date	<u>53.8%</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:

It is anticipated that pipe deliveries will resume to Sta 150+00. HCP plans to continue with pipe installation to Sta 160+00, and possibly beyond, or up until October 29th. HCP then plans to mobilize equipment and crew to the wet/skip area from Sta 301+50 to 314+00. HCP will work in this area until it is finished and then mobilize to the intermediate completion area. HCP plans to begin dewatering operations in the wet/skip area this week as well. There will be a weekly construction meeting on Oct 26th.