

***Basin Electric Power Cooperative***  
***Project 2004-1 RWP, Contract 499691***  
***42" Cement-Mortar-Lined & Tape Coated Steel Pipe; 47,168 L.F. (8.93 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. 54 (10/2/06 –10/8/06):***

HCP's subcontractor, CG&M, formed and placed 36 CY of concrete for the Intake Valve Vault. This was the first of three anticipated concrete placements for the vault. CG&M also started forming for the vault walls. HCP continued with finishing work throughout the project, including appurtenances, final landscaping, and EMS facilities. ICI continued with work on the PWT building addition and installed most of the structural steel, bracing and paneling brackets.  
Precipitation: ½ inch of rain was reported on the jobsite.

***Specific Activity on Pipeline Project:***

ROW – Strip Topsoil	Sta. <u>0+19.84</u>	To Sta. <u>454+77</u>	Length = <u>47168</u>	% Complete to date	<u>100%</u>
String Pipeline Along ROW	Sta. <u>0+19.84</u>	To Sta. <u>454+77</u>	Length = <u>47168</u>	% Complete to date	<u>100%</u>
Install 42" Pipeline (South)	Sta. <u>0+19.84</u>	To Sta. <u>454+77</u>	Length = <u>47168</u>	% Complete to date	<u>100%</u>
Pressure Testing Pipeline	Sta. <u>0+19.84</u>	To Sta. <u>454+77</u>	Length = <u>47168</u>	% Complete to date	<u>100%</u>
Combination Air Valves	Total of 13			% Complete to date	<u>98%</u>
Blowoff Assemblies	Total of 15			% Complete to date	<u>98%</u>
Inline Valve Vaults	Total of 3			% Complete to date	<u>98%</u>
Seeding	Sta. <u>438+00</u>	To Sta. <u>452+66</u>	Length = <u>1466</u>		
	Sta. _____	To Sta. _____	Length = _____	% Complete to date	<u>3%</u>
Install 54" Bore & Jacked	RR Activity?	% Complete <u>100%</u>	Rd 15 (1) Activity?	% Complete	<u>100%</u>
	Y or <input checked="" type="radio"/> N		Y or <input checked="" type="radio"/> N		
	Rd 15 (2) Activity?	% Complete <u>100%</u>	Hwy 1806/Haul Rd Activity?	% Complete <u>100%</u>	Hwy 1806 Haul Rd
	Y or <input checked="" type="radio"/> N		Y or <input checked="" type="radio"/> N	<u>100%</u>	
Intake Valve Vault & North Connection	Activity? <input checked="" type="radio"/> Y or N		% Complete	<u>65%</u>	
PWT Bldg. Piping Stub-up	Activity? Y or <input checked="" type="radio"/> N		% Complete	<u>100%</u>	

***Brief Description of Significant Work Activity Anticipated for Next Week:***

HCP will continue with finish work on appurtenances and EMS stations. General cleanup and final landscaping throughout the project will also proceed. Northland Corrosion is planning to be onsite to complete all field testing and energize the cathodic protection rectifier. CG&M will continue to work on forming and reinforcing steel for the Intake Valve Vault walls, with concrete placement scheduled for October 12. ICI will continue work on the PWT addition structural steel. After steel cleaning and touch up painting, ICI will start installing the wall and roof panels.