

**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. 49 (8/28/06 –9/3/06):

HCP continued with appurtenance and EMS work throughout the project area. HCP brought two flanged pieces of 42" pipe and a 42" butterfly-valve to AVS so the holes on each flange could be bored out an 1/8" in order for them to fit up better with the valve. HCP installed a sump pump in one of the inline valve vaults, and re-excavated blow-off number 16, near AVS, because it was out of plumb. HCP reset the base and then backfilled the blow-off. HCP also placed gravel at the PWT building entrance and Coteau's parking lot, west of County Road 15. Swanson and Youngdale finished painting the piping and the pipe supports in the PWT building. Precipitation: No Precipitation was reported this week.

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+83</u>	To Sta. <u>454+77</u>	Length = <u>47105</u>	% Complete to date	<u>99.9%</u>
Pressure Testing Pipeline	Sta. <u>0+83</u>	To Sta. <u>454+77</u>	Length = <u>47105</u>	% Complete to date	<u>99.9%</u>
Combination Air Valves	Total of 13			% Complete to date	<u>97%</u>
Blowoff Assemblies	Total of 15			% Complete to date	<u>97%</u>
Inline Valve Vaults	Total of 3			% Complete to date	<u>90%</u>
Seeding	Sta. _____	To Sta. _____	Length = _____	% Complete to date	0
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		
Intake Valve Vault & North Connection	Activity? <input checked="" type="radio"/> Y or N		% Complete	<u>5%</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 should continue with appurtenance and finish work, including final grading, graveling, and putting up silt fence throughout the project area. HCP, BEPC, and B&W will continue to work on finalizing a plan for the north tie-in, which is scheduled for the week of September 25th. The current schedule is for HCP to start draining the existing line on Monday September 25th, and then the actual tie-in work will begin on Tuesday morning. A construction meeting is scheduled for September 6th, at the B&W/BEPC field office, starting at 10:00 A.M. Central.