

**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. 48 (8/21/06 –8/27/06):

HCP continued with appurtenance work throughout the project area. HCP partially excavated the existing 42" PCCP pipe at the intake structure, in order to observe the condition of the joints and the pipe alignment. HCP, AVS, and B&W are all working together to finalize the next steps in the tie-in process. HCP continued landscaping near the PWT building, including some road work and filling in some low areas near the building. Swanson and Youngdale, the PWT painting contractor, was onsite removing rust from the welded flanges on the PWT piping and also priming the pipe in preparation for the painting. Precipitation: 2" - 3-1/2" inches of rain was reported throughout the project area, along with some small hail.

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? 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 _____	
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, BEPC, and B&W are planning on verifying the existing 42" PCCP’s vertical and horizontal alignment at the intake. HCP will also continue with appurtenance work throughout the project area. For now, the tie-in is tentatively scheduled for the week of September 25th. Swanson and Youngdale will continue to prime and paint the piping in the PWT building. A construction meeting is tentatively scheduled for September 6th, at the B&W/BEPC field office, starting at 10:00 A.M. Central.