

***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. 53 (9/25/06 –10/01/06):***

HCP completed the north tie-in, and subsequently converted BEPC's water service from the existing 42" PCCP to the new 42" steel pipeline. All of the new piping was set in place and connected on both the north and the south ends of the project. The line was observed during operation by BEPC/AVS, B&W, and HCP, and nothing out of the ordinary was observed. HCP also continued with some finishing work, including appurtenances, final grading, and EMS stations.  
Precipitation: nearly an 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>90%</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>
	Y or <input checked="" type="radio"/> N		Y or <input checked="" type="radio"/> N	<u>100%</u> Haul Rd
Intake Valve Vault & North Connection	Activity? <input checked="" type="radio"/> Y or <input checked="" type="radio"/> N		% Complete <u>20%</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 some finishing work, including appurtenances, final grading, and EMS stations. Northern Plains, the seeding subcontractor should be onsite working on seeding the ROW. Also, the subcontractor hired by HCP to construct the intake valve vault should arrive onsite and begin working on the concrete slab for the vault. The new pipeline will continue to be monitored during operations for any potential issues, so that they can be resolved quickly while HCP is still onsite.