

***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. 20 (10/02/05 – 10/08/05):***

Pipe deliveries were minimal this week, as one truckload was delivered. HCP has installed pipe to Sta. 232+00. A winter storm that hit the area October 5<sup>th</sup> caused significant delays in construction. The weekly construction meeting that was scheduled for October 5<sup>th</sup> was canceled. HCP is still working with B&W and American to facilitate a field repair of the steel pipe that was damaged at approximate Sta 245+00. HCP has installed some of the EMS appurtenances, and one blowoff manhole. Materials for additional appurtenance work is continuing to be delivered to the job site.

Precipitation: 6-12" of snow fell in the project area on Wednesday October 5<sup>th</sup>.

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

ROW – Strip Topsoil	Sta. <u>219+00</u>	To Sta. <u>435+00</u>	Length = <u>22300</u>	% Complete to date	<u>47.5%</u>
String Pipeline Along ROW	Sta. <u>182+00</u>	To Sta. <u>440+66</u>	Length = <u>27770</u>	% Complete to date	<u>59.1%</u>
Install 42" Pipeline	Sta. <u>232+00</u>	To Sta. <u>433+99</u>	Length = <u>20810</u>	% Complete to date	<u>44.3%</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:***

Pipe installation will continue north from Sta 232+00 and ROW preparation and topsoil removal north from Sta 219+00. It is anticipated that pipe deliveries will resume to Sta 150+00. HCP may begin installing blowoffs in the intermediate completion area. HCP will continue to work with B&W and their pipe supplier regarding the pipe repair. There will be a weekly construction meeting on October 12<sup>th</sup>.