

***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. 51 (9/11/06 –9/17/06):***

HCP continued with appurtenance and EMS work throughout the project area. HCP also continued with landscaping work around appurtenances so that the seeding contractor could begin. Northern Plains Construction, HCP's seeding subcontractor, arrived onsite this week, and they worked and seeded the area between Hwy 15 and the PWT building. All three of the pipe supports to be used inside the three inline valve vaults have been formed and poured. A 2" gap was maintained between the pipe and the support in order to leave sufficient room for a neoprene pad and grout material. HCP also poured 5 temporary precast concrete supports to be used for the north tie-in. A trace of precipitation was reported.

***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>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>453+00</u>  | Length = <u>1500</u>                            |   |
|                                       | Sta. _____                               | To Sta. _____          | Length = _____                                  | % Complete to date <u>3.2%</u>          |
| Install 54" Bore & Jacked             | RR Activity? <u>Y</u> or <u>N</u>        | % Complete <u>100%</u> | Rd 15 (1) Activity? <u>Y</u> or <u>N</u>        | % Complete <u>100%</u>                  |
|                                       | Rd 15 (2) Activity? <u>Y</u> or <u>N</u> | % Complete <u>100%</u> | Hwy 1806/Haul Rd Activity? <u>Y</u> or <u>N</u> | % Complete <u>100%</u> Hwy 1806 Haul Rd |
| Intake Valve Vault & North Connection | Activity? <u>Y</u> or <u>N</u>           |                        | % Complete <u>5%</u>                            |   |
| PWT Bldg. Piping Stub-up              | Activity? <u>Y</u> or <u>N</u>           |                        | % 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, EMS work, graveling, and putting up silt fence throughout the project area. The seeding subcontractor, Northern Plains Construction, will continue with seed bed preparation and seeding in the native grass areas. HCP, BEPC, and B&W will continue to work on finalizing the plan for the north tie-in, which is currently scheduled for the week of September 25<sup>th</sup>. HCP plans to take off September 21-24, 2006, and they will return to work on Monday the 25<sup>th</sup> of September to start the tie in process.