

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. 55 (10/9/06 –10/15/06):

CG&M, HCP’s subcontractor hired to construct the Intake Vault, continued working on the vault, tying rebar and setting forms. Due to the weather conditions, the wall pour was postponed until Monday, October 16th. CG&M did pour the removable roof deck slab at the vault, which totaled 7 cu-yards. HCP continued with the finishing work throughout the project, including appurtenances, final landscaping, and EMS facilities. Northland Corrosion was also onsite working on the EMS stations, and on Tuesday the Rectifier was powered up and an impressed cathodic protection current was placed on the pipeline. ICI continued with work on the PWT building addition and installed most of the structural steel, bracing and paneling brackets.

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>98%</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>65%</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 will continue with finish work on appurtenances and EMS stations. General cleanup and final landscaping throughout the project will also take place. CG&M will continue to work on forming and reinforcing steel for the Intake Valve Vault deck, and the wall pour will likely take place Monday morning. ICI will continue working on the PWT addition structural steel. They should finish cleaning the structural steel and any touch up painting. Once that is completed, ICI will start installing the wall and roof panels.