BARTLETT & WEST ENGINEERS
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Weekly Construction Progress Report
Week of August 7, 2005 to August 13, 2005

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. 12 (8/07/05-8/13/05):

Contractor continued with pipe delivery, with 14,200 feet of pipe being delivered to date. The casing for the future Coteau haul road at Sta 364+35 was installed and the precast concrete vault for Sta 367+00 has been delivered to the site. ROW preparation and topsoil removal is complete to Sta 291+71. Backfilling and clean-up operations continued behind the pipelaying. The boring subcontractor (BT Construction) is nearly complete with Bore #4 at the north Coteau haul road. Interior pipe joint grouting commenced. A weekly on-site meeting with the Contractor, Owner and Owner's Representative was held on August 10, 2005. Precipitation: No significant rainfall reported within the Project area.

Specific Activity on Pipeline Project:

ROW – Strip Topsoil	Sta.	291+71	To Sta.	435+00	Length =	14330	% Complete to date	30.5%
String Pipeline Along ROW	Sta.	279+16	To Sta.	440+66	Length =	14200	% Complete to date	30.2%
Install 42" Pipeline	Sta.	360+93	To Sta.	433+50	Length =	7155	% Complete to date	15.2%
Pressure Testing Pipeline	Sta.		To Sta.		Length =		% Complete to date	0
Combination Air Valves	Total of 13						% Complete to date	0
Blowoff Assemblies	Total of 15						% Complete to date	0
Inline Valve Vaults	Total of 3						% Complete to date	0
Seeding	Sta.	_____	To Sta.	_____	Length =	_____		
	Sta.		To Sta.		Length =		% Complete to date	0
Install 54" Bore & Jacked	RR Activity? Y or (N)		% Complete 100%		Rd 15 (1) Activity? Y or (N)		% Complete 100%	
	Rd 15 (2) Activity? Y or (N)		% Complete 100%		Hwy 1806/Haul Rd Activity? (Y) or N		% Complete 0%	Hwy 1806
							90%	Haul Rd
Intake Valve Vault & North Connection	Activity? Y or (N)				% Complete _____			
Tie-In @ Plant	Activity? Y or (N)				% Complete _____			

Brief Description of Significant Work Activity Anticipated for Next Week:

BT Construction to finish work on the Coteau haul road Bore #4 at Sta. 97+29, and mobilize to Bore #5 at the Highway 1806 crossing. HCP will complete the last 100 feet of pipe installation at the Sta 367+00 valve vault and then they will continue with pipe installation proceeding north to Sta 277+00. ROW preparation and topsoil removal will also continue to the north. The grouters will continue grouting the interior pipe joints from 367+40 to 433+50.