Field Data Collection

(From 2011 Standard Inspection Docket #110390)

Company: Gas Transmission Northwest Corporation (GTN)

Unit: Rosalia District

Inspector: Al Jones, UTC Staff

Pipe-to-soil potential readings and other items

Please note:

The field data in this report are native values and a follow-up to the November 2011 standard inspection. The rectifiers were off the previous two days before collecting data. The A and B pipelines are 36 and 42-inch diameter, respectively. See Exhibit A for annual CP data from 2007 to 2011 provided by Rich Christman, GTN's Corrosion Specialist.

The data includes:

- MP 110.2 and MP 110.8 in response to a NOPV and

- MP 113.6 in response to PHMSA request for additional information.

Date	Location	Pipe (Volts DC)	Casing (Volts DC)	Comments
3/29/2012	MP 105.7 Rectifier	0		Located at Beck Rd., Idaho
3/29/2012	MP 110.2 A-Line B-Line	-0.689 -0.706		Native Potential
	D-Lille	-0.700		
3/29/2012	MP 110.8 A-Line	-0.639	-0.518	Native Potential
	B-Line	-0.671		
3/29/2012	MP 113.6 A-Line	-0.557		Native Potential
	B-Line	-0.545		66 66
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