

OPTIONAL FIELD DATA COLLECTION FORM FOR INTRASTATE INSPECTORS

NOTES-FIELD INSPECTION

Company: Tidewater Terminal **Date(s):** July 15, 2011

Unit: Snake River Terminal

Line & Location		Field Readings										Remarks	
		Line Size	In.	P/S	CP Volts	Casing	Volts	Amps	Rectifier	Set	Actual		
2D15 Bidirectional		6	.625	-1841mV	-381mV								Chevron Delivery - Casing read is actually the isolation read
Inbound (Middle) Line		6	.625	-1848mV	-404mV								.1 shunt value 4.4mV shunt reading
Rectifier for Pipeline						3.190V	44mA						
Northline Inbound Hwy xing		6	.625	-1827mV									
Outbound Gas Hwy xing		6	.625	-1826mV									
2D15 Bidirectional Hwy xing		6	.625	-1821mV									
CNG Hwy xing		6	.625	-.892mV									
@ Tank Farm Inbound Gas		6	.625	-2455mV	-778mV								Not casing, but isolation read
@ Tank Farm Outbound Gas		6	.625	-2445mV	-776mV								Not casing, but isolation read
Tank 1 (2D15)		N/A	N/A	-1926mV									
Tank 1 (2D15) (SE or Riverside Test Loc)		N/A	N/A	-748mV									-258mV depolarized potential