

FIELD DATA COLLECTION FORM FOR INTRASTATE INSPECTORS

NOTES-FIELD INSPECTION

Company: BP Pipelines North America

Date(s): August 23-24, 2016

Unit: BP Cherry Point

Field Readings									
Line & Location	Line		CP Volts		Rectifier		Pressures		Remarks
	Size	In.	P/S	Casing	Volts	Amps	Set	Actual	
24" Crude line									
Isolation at Kinder Morgan delivery			-1.052 pipe -933 KM						OK, greater than 100 mV difference Pipe supports OK, no corrosion. These were changed out as a result of 2013 WUTC inspection
6" Butane at AltaGas isolation			-1.203 pipe -936 AG						OK, greater than 100 mV difference
Douglas Rd- "Camel back"									Checked for corrosion OK
Douglas Rd Rectifier BP 500					63.03 on 61.93 off	3.5			C3F2 tap settings 50/50 shunt, 3.5 mV=> 3.5A
Douglas Rd PSP Read-CB 57			-1161 on -950 off						
Intalco Rectifier			-1716 on -1630 off		3.66	4.4			C2F5 tap settings 50/100 shunt, 2.2mV =>4.4A
PSP read CB40 Intalco			-2060 on -2040off						
PSP read CB 30									
6" butane			-2201 on -2180off						
24" crude			-2140on -2103off						

