

FIELD DATA COLLECTION FORM FOR INTRASTATE INSPECTORS

Page: ____ of ____

NOTES-FIELD INSPECTION

Company: Northwest Natural

Date(s): June 19, 2014

Unit: Camas Transmission (Line P04)

Field Readings									
Line & Location	Line		CP Volts		Rectifier		Pressures		Remarks
	Size	In.	P/S	Casing	Volts	Amps	Set	Actual	
Camas Gate Odorizer		8							Thomas Hannan performed the monthly odorizer check. He identified AOCs and explained how their YZ injection system is configured.
Lacamas Lake Odorant Test Site		8							#699 DTEX was used – I checked its calibration. 5-15% is NWN’s LEL. 1% is 1/5 th of the LEL .75% is the AOC level per Thomas He obtained readings of .3% Gas/Air at the readily detectable level.
Valve Operation @ 15WCL SE Everett & 153 ft S of 35th		8							Cliff Coulter and Joe Baird performed – Operated OK
Valve Operation 15WCL SE Everett & 390S		8							Cliff Coulter and Joe Baird performed - Operated OK
SE Everett and Lake RDS/Inside		8			8.9VDC	1.4A			Dave Maynard w/ multimeter 90520025 exp 5/12/15 Half

FIELD DATA COLLECTION FORM FOR INTRASTATE INSPECTORS

Gate									cell is due for check on 8/14 The rectifier was at CA F3.
30' OF 12i CSNG/8i Pipe Vent		8	- 1140mV CSE (on) -880mV (off)	-173mV CSE					Dave Maynard
H NE 277 Ave/19 ST Gate Station		8	-1340 mV CSE (on) - 1040mV (off)	-144mV CSE					Dave Maynard
30' of 10i Casing (W)		8	-1218 mV CSE (on) - 930mV (off)	-103mV CSE					Dave Maynard
20' of 10i Casing(W)		8	-1308 mV CSE (on) - 972 mV (off)	-100mV CSE					Dave Maynard
20' of 12iCSNG/8i Pipe NS Vent and Curb Tile		8	-1490 mV CSE (on) - 1107 mV (off)	-211mV CSE					Dave Maynard
20' of 12iCSNG/8i p/s @ XING TL 4" Tile		8	-1514 mV CSE (on) - 1115mV (off)	-329mV CSE					Dave Maynard

