

Western Operating Company #95620

Annual Flowline Testing

Date: 9-15-22

Well Name: Kalcevic 24-17
Location ID:

Company: Western Operating Co
Well ID:

PRESSURE TESTING DATA

Pressure Testing Observation Made By:

Keith N

Length of Pressure Test: 30 Min.

Fluid Used: Wellhead Fluids

FLOWLINE TESTING CHART

Flowline Type:	Flowline Material:	Max Operating Press: #	Time	Test Press. #
Wellhead: <input checked="" type="checkbox"/>	Steel: <input checked="" type="checkbox"/>	Method: <input checked="" type="checkbox"/> Pressure	Start: 16:21	23
Oil Dump: <input checked="" type="checkbox"/>	Poly: <input type="checkbox"/>	Flowline Size: 1" <input checked="" type="checkbox"/> 2"	15 Minutes	16:36 23
H2O Dump: <input type="checkbox"/>	Fiberglass: <input type="checkbox"/>	3" <input type="checkbox"/> 4"	25 Minutes	16:46 24
Recirc. Line: <input type="checkbox"/>	Other: <input type="checkbox"/>	Line Load:	26 Minutes	16:47 24
Other: <input type="checkbox"/>		Emulsion <input checked="" type="checkbox"/> Nat. Gas <input type="checkbox"/>	27 Minutes	16:48 24
		Crude <input checked="" type="checkbox"/> H2O <input type="checkbox"/>	28 Minutes	16:49 24
Notes:		Fluid Transported:	29 Minutes	16:50 24
		Emulsion <input checked="" type="checkbox"/> Nat. Gas <input type="checkbox"/>	30 Minutes	16:51 24
		Crude <input checked="" type="checkbox"/> H2O <input type="checkbox"/>	Pass/Fail:	pass

FLOWLINE TESTING CHART

Flowline Type:	Flowline Material:	Max Operating Press: #	Time	Test Press. #
Wellhead: <input type="checkbox"/>	Steel: <input checked="" type="checkbox"/>	Method: <input type="checkbox"/> Pressure	Start:	
Oil Dump: <input checked="" type="checkbox"/>	Poly: <input type="checkbox"/>	Flowline Size: 1" <input checked="" type="checkbox"/> 2"	15 Minutes	
H2O Dump: <input type="checkbox"/>	Fiberglass: <input type="checkbox"/>	3" <input type="checkbox"/> 4"	25 Minutes	
Recirc. Line: <input type="checkbox"/>	Other: <input type="checkbox"/>	Line Load:	26 Minutes	
Other: <input type="checkbox"/>		Emulsion <input type="checkbox"/> Nat. Gas <input type="checkbox"/>	27 Minutes	
Notes:		Crude <input type="checkbox"/> H2O <input type="checkbox"/>	28 Minutes	
		Fluid Transported:	29 Minutes	
		Emulsion <input type="checkbox"/> Nat. Gas <input type="checkbox"/>	30 Minutes	
		Crude <input type="checkbox"/> H2O <input type="checkbox"/>	Pass/Fail:	

FLOWLINE TESTING CHART

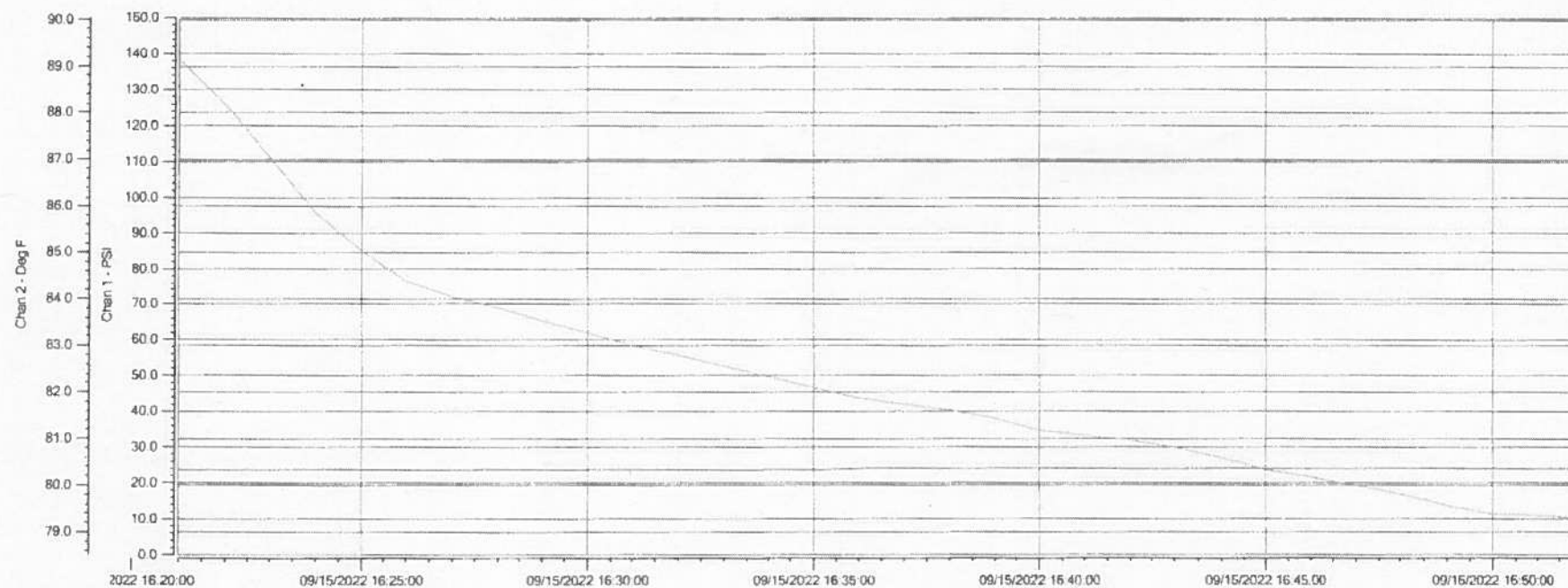
Flowline Type:	Flowline Material:	Max Operating Press: #	Time	Test Press. #
Wellhead: <input type="checkbox"/>	Steel: <input type="checkbox"/>	Method: <input type="checkbox"/> Pressure	Start:	
Oil Dump: <input type="checkbox"/>	Poly: <input type="checkbox"/>	Flowline Size: 1" <input type="checkbox"/> 2"	15 Minutes	
H2O Dump: <input type="checkbox"/>	Fiberglass: <input type="checkbox"/>	3" <input type="checkbox"/> 4"	25 Minutes	
Recirc. Line: <input type="checkbox"/>	Other: <input type="checkbox"/>	Line Load:	26 Minutes	
Other: <input type="checkbox"/>		Emulsion <input type="checkbox"/> Nat. Gas <input type="checkbox"/>	27 Minutes	
Notes:		Crude <input type="checkbox"/> H2O <input type="checkbox"/>	28 Minutes	
		Fluid Transported:	29 Minutes	
		Emulsion <input type="checkbox"/> Nat. Gas <input type="checkbox"/>	30 Minutes	
		Crude <input type="checkbox"/> H2O <input type="checkbox"/>	Pass/Fail:	

Data Table - PD Logger

File: Kalcevic 23-17 & 24-17.dat

Heat of Activation: 83.144 Gas Constant: 0.0083144 MKT = 82.6

Time MM/dd/yyyy hh:mm:ss	Chan 1 - PSI	Alm 1	Chan 2 - Deg F
09/15/2022 16:21:00	23.9		89.2
09/15/2022 16:22:00	23.9		88.2
09/15/2022 16:23:00	23.8		87.0
09/15/2022 16:24:00	23.8		85.9
09/15/2022 16:25:00	23.8		85.0
09/15/2022 16:26:00	23.8		84.4
09/15/2022 16:27:00	23.8		84.1
09/15/2022 16:28:00	23.8		83.8
09/15/2022 16:29:00	23.8		83.6
09/15/2022 16:30:00	23.9		83.3
09/15/2022 16:31:00	23.8		83.0
09/15/2022 16:32:00	23.8		82.8
09/15/2022 16:33:00	23.8		82.6
09/15/2022 16:34:00	23.9		82.3
09/15/2022 16:35:00	23.9		82.1
09/15/2022 16:36:00	23.9		81.9
09/15/2022 16:37:00	23.9		81.8
09/15/2022 16:38:00	23.9		81.6
09/15/2022 16:39:00	23.9		81.4
09/15/2022 16:40:00	23.9		81.2
09/15/2022 16:41:00	24.0		81.1
09/15/2022 16:42:00	24.0		81.0
09/15/2022 16:43:00	24.0		80.8
09/15/2022 16:44:00	24.0		80.6
09/15/2022 16:45:00	24.0		80.3
09/15/2022 16:46:00	24.0		80.2
09/15/2022 16:47:00	24.1		80.0
09/15/2022 16:48:00	24.1		79.8
09/15/2022 16:49:00	24.1		79.6
09/15/2022 16:50:00	24.1		79.4
09/15/2022 16:51:00	24.1		79.4
09/15/2022 16:52:00	24.1		79.3



Data Date: 09/15/2022 16:21:00
Unit Tag: PD Logger
File: Kolcevic 23-17 & 24-17.dat
Serial Number: 410020910