



Company: Trans Pacific Oil Corporation

Lease: Dianne "A" #1-27

SEC: 27 TWN: 14S RNG: 32W
County: LOGAN
State: Kansas
Drilling Contractor: Duke Drilling Company, Inc - Rig 4
Elevation: 2740 GL
Field Name: Smoky Hill
Pool: Infield
Job Number: 366
API #: 15-109-21598-00-00

Operation:
Test Complete

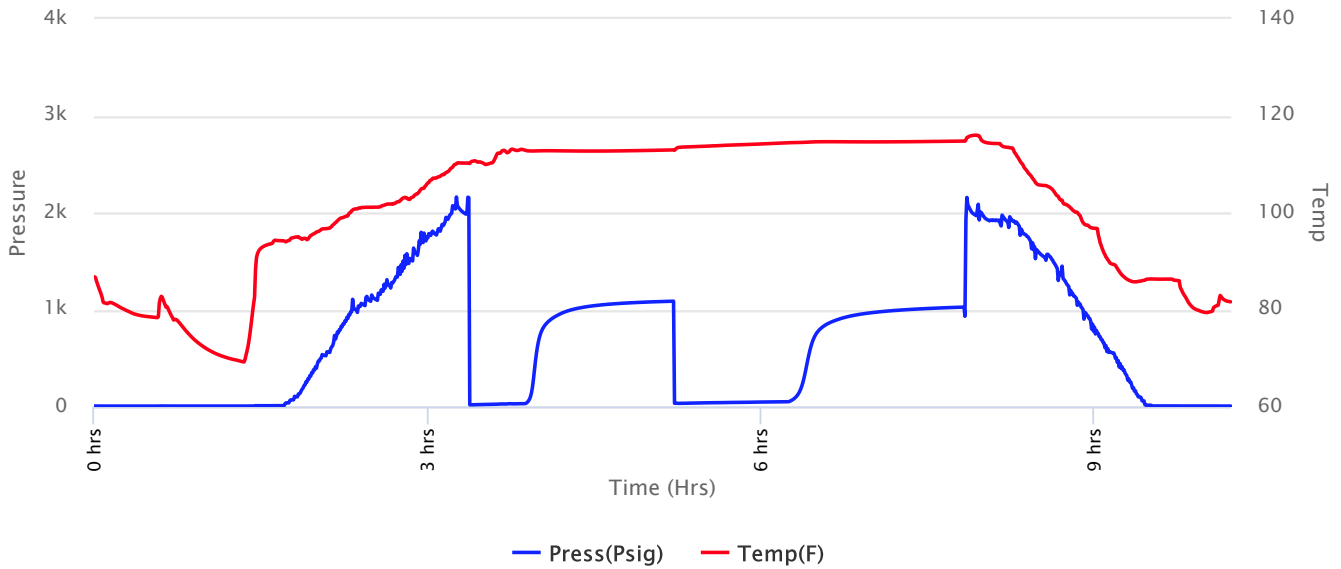
DATE
August
06
2019

DST #4 **Formation: Altamont "B&C"/Pawnee** **Test Interval: 4140 - 4230'** **Total Depth: 4230'**
Time On: 00:34 08/06 Time Off: 10:31 08/06
Time On Bottom: 03:51 08/06 Time Off Bottom: 08:06 08/06

Electronic Volume Estimate:
45'

<u>1st Open</u>	<u>1st Close</u>	<u>2nd Open</u>	<u>2nd Close</u>
Minutes: 30	Minutes: 75	Minutes: 60	Minutes: 90
Current Reading: 2.3" at 30 min	Current Reading: 0" at 75 min	Current Reading: 1.7" at 60 min	Current Reading: 0" at 90 min
Max Reading: 2.3"	Max Reading: 0"	Max Reading: 1.7"	Max Reading: 0"

Inside Recorder





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Recovered

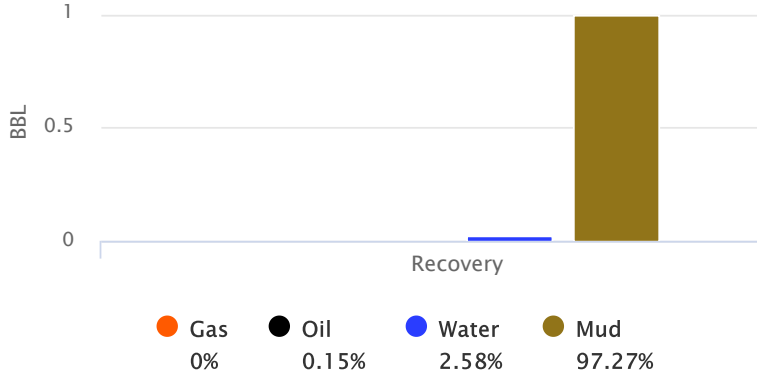
Foot	BBLs	Description of Fluid	Gas %	Oil %	Water %	Mud %
10	0.1423	SLOCM	0	1	0	99
62	0.88226	SLWCM (trace oil)	0	.01	3	96.99

Total Recovered: 72 ft
 Total Barrels Recovered: 1.02456

Reversed Out
 NO

Initial Hydrostatic Pressure	1997	PSI
Initial Flow	19 to 30	PSI
Initial Closed in Pressure	1087	PSI
Final Flow Pressure	34 to 50	PSI
Final Closed in Pressure	1025	PSI
Final Hydrostatic Pressure	1974	PSI
Temperature	115	°F
Pressure Change Initial Close / Final Close	5.7	%

Recovery at a glance



GIP cubic foot volume: 0



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Down Hole Makeup

Heads Up: 14.38 FT	Packer 1: 4135.21 FT
Drill Pipe: 4126.85 FT <i>ID-3 1/2</i>	Packer 2: 4140.21 FT
Weight Pipe: 0 FT <i>ID-2 7/8</i>	Top Recorder: 4124.63 FT
Collars: 0 FT <i>ID-2 1/4</i>	Bottom Recorder: 1 FT
Test Tool: 28.74 FT <i>ID-3 1/2-FH</i> <i>Safety Joint</i>	Well Bore Size: 7 7/8
Total Anchor: 89.79	Surface Choke: 1"
<u>Anchor Makeup</u>	Bottom Choke: 5/8"
Packer Sub: 1 FT	
Perforations: (top): 22 FT <i>4 1/2-FH</i>	
Change Over: .5 FT	
Drill Pipe: (in anchor): 62.79 FT <i>ID-3 1/2</i>	
Change Over: .5 FT	
Perforations: (below): 3 FT <i>4 1/2-FH</i>	



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Mud Properties

Mud Type: Chemical **Weight:** 9.1 **Viscosity:** 58 **Filtrate:** 9.6 **Chlorides:** 4,500 ppm



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Gas Volume Report

1st Open

2nd Open

Time	Orifice	PSI	MCF/D
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Time	Orifice	PSI	MCF/D
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