



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:
Well Complete

DATE
August
07
2019

DST #5 **Formation: Fort Scott/Johnson** **Test Interval: 4252 - 4362'** **Total Depth: 4362'**
Time On: 02:13 08/07 Time Off: 10:50 08/07
Time On Bottom: 04:48 08/07 Time Off Bottom: 09:03 08/07

Electronic Volume Estimate:
15'

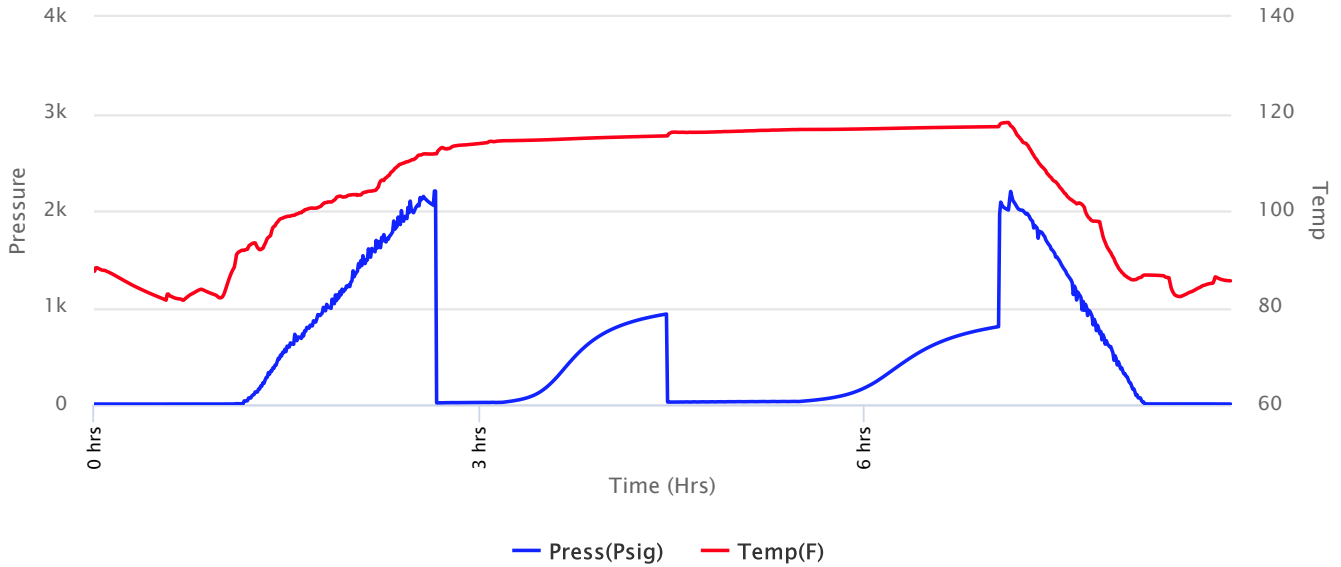
1st Open
Minutes: 30
Current Reading:
1.1" at 30 min
Max Reading: 1.1"

1st Close
Minutes: 75
Current Reading:
0" at 75 min
Max Reading: 0"

2nd Open
Minutes: 60
Current Reading:
.2" at 60 min
Max Reading: .2"

2nd Close
Minutes: 90
Current Reading:
0" at 90 min
Max Reading: 0"

Inside Recorder





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Recovered

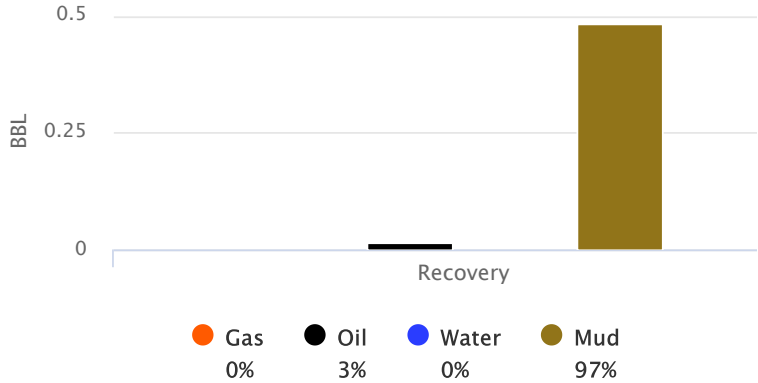
Foot	BBLs	Description of Fluid	Gas %	Oil %	Water %	Mud %
35	0.49805	SLOCM	0	3	0	97

Total Recovered: 35 ft
Total Barrels Recovered: 0.49805

Reversed Out
NO

Initial Hydrostatic Pressure	2071	PSI
Initial Flow	18 to 23	PSI
Initial Closed in Pressure	934	PSI
Final Flow Pressure	26 to 31	PSI
Final Closed in Pressure	794	PSI
Final Hydrostatic Pressure	2018	PSI
Temperature	118	°F
Pressure Change Initial Close / Final Close	15.0	%

Recovery at a glance



GIP cubic foot volume: 0



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BUCKET MEASUREMENT:

1st Open: 1/4 in. blow building to 1 1/8 ins. in 30 mins.
1st Close: No blow back.
2nd Open: Weak, surface blow in 2 mins. 25 secs. Building to 1/8 in. in 60 mins.
2nd Close: No blow back.

REMARKS:

Tool Sample: 0% Gas 5% Oil 0% Water 95% Mud



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Down Hole Makeup

Heads Up: 26.78 FT	Packer 1: 4247.33 FT
Drill Pipe: 4251.37 FT <i>ID-3 1/2</i>	Packer 2: 4252.33 FT
Weight Pipe: 0 FT <i>ID-2 7/8</i>	Top Recorder: 4236.75 FT
Collars: 0 FT <i>ID-2 1/4</i>	Bottom Recorder: 4256 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: 109.67	Surface Choke: 1"
Anchor Makeup	Bottom Choke: 5/8"
Packer Sub: 1 FT	
Perforations: (top): 10 FT <i>4 1/2-FH</i>	
Change Over: 1 FT	
Drill Pipe: (in anchor): 94.17 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:** 9.2 **Viscosity:** 58 **Filtrate:** 8.8 **Chlorides:** 4,400 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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