



Company: Trans Pacific Oil Corporation
Lease: Younkin "E" #1-35

SEC: 35 TWN: 14S RNG: 34W
 County: LOGAN
 State: Kansas
 Drilling Contractor: Duke Drilling Company, Inc - Rig 2
 Elevation: 2953 EGL
 Field Name: Lone Butte SE
 Pool: Pool Ext
 Job Number: 45

DATE
 August
31
 2017

DST #6 **Formation: Ft. Scott, Cherokee, Johnson** **Test Interval: 4390 - 4508'** **Total Depth: 4508'**
 Time On: 19:59 08/31 Time Off: 04:52 09/01
 Time On Bottom: 22:19 08/31 Time Off Bottom: 02:34 09/01

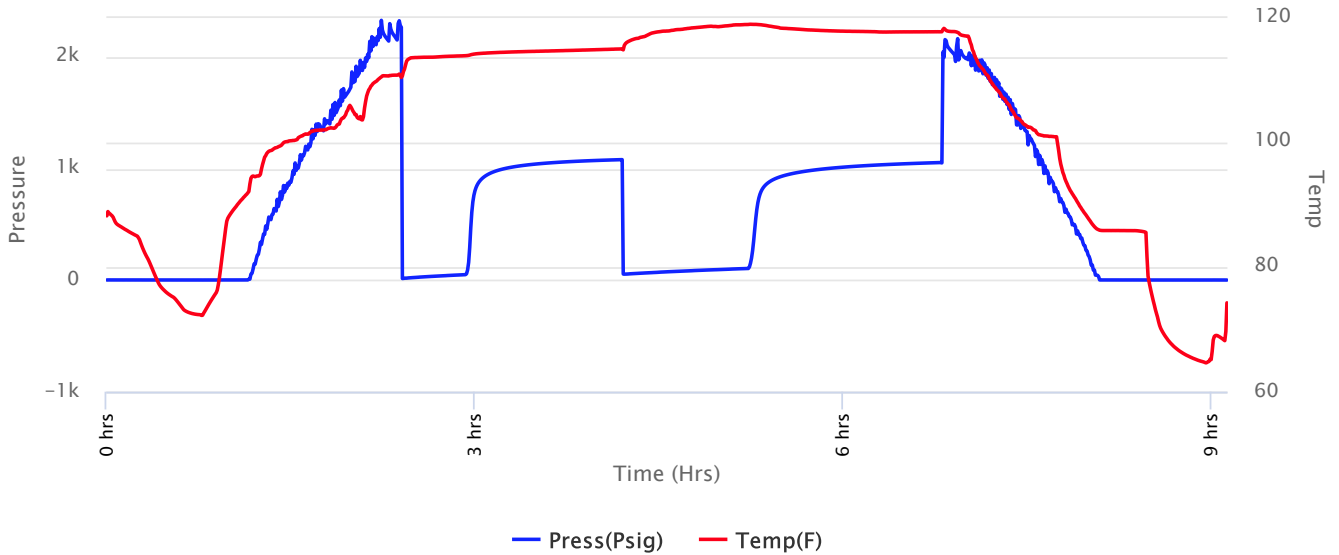
Electronic Volume Estimate:
 150'

1st Open
 Minutes: 30
 6.0" at 30 min

1st Close
 Minutes: 75
 0" at 75 min

2nd Open
 Minutes: 60
 6.6" at 60 min

2nd Close
 Minutes: 90
 0" at 90 min





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Recovered

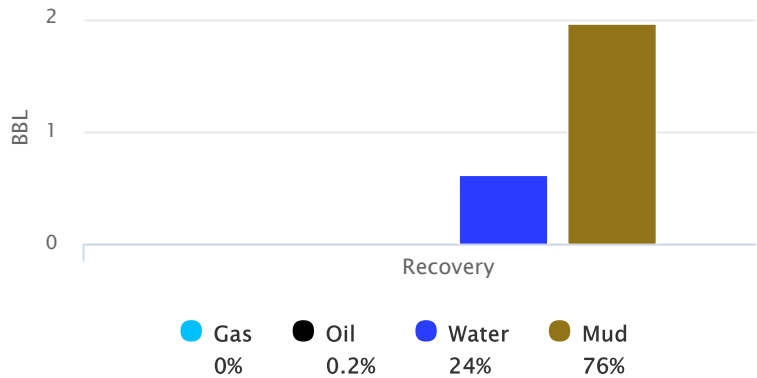
Foot	BBLs	Description of Fluid	Gas %	Oil %	Water %	Mud %
200	2.58	WCM (trace O)	0	.2	24	76

Total Recovered: 200 ft
 Total Barrels Recovered: 2.58

Reversed Out
 NO

Initial Hydrostatic Pressure	2151	PSI
Initial Flow	14 to 49	PSI
Initial Closed in Pressure	1079	PSI
Final Flow Pressure	54 to 104	PSI
Final Closed in Pressure	1052	PSI
Final Hydrostatic Pressure	2144	PSI
Temperature	119	°F
Pressure Change Initial Close / Final Close	2.5	%

Recovery at a glance





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REMARKS:

TOOL SAMPLE: OIL SPECKS, 28% WATER, 72% MUD

Ph: 8.0

RW: .32 @ 66 degrees F

Chlorides: 22,000 ppm



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Down Hole Makeup

Heads Up: 17.81 FT	Packer 1: 4384.91 FT
Drill Pipe: 4382.56 FT <i>ID-3.640</i>	Packer 2: 4389.91 FT
Weight Pipe: 0 FT <i>ID-2 7/8</i>	Top Recorder: 4376.91 FT
Collars: 0 FT <i>ID-2 1/4</i>	Bottom Recorder: 4491 FT
Test Tool: 26.16 FT <i>ID-3 1/2-FH</i>	Well Bore Size: 7 7/8
Total Anchor: 118.09	Surface Choke: 1"
Anchor Makeup	
Packer Sub: 1 FT	Bottom Choke: 5/8"
Perforations: (top): 3 FT <i>4 1/2-FH</i>	
Change Over: 1 FT	
Drill Pipe: (in anchor): 94.09 FT <i>ID-3.640</i>	
Change Over: 1 FT	
Perforations: (below): 18 FT <i>4 1/2-FH</i>	



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Mud Properties

Mud Type: Chemical **Weight:** 9.0 **Viscosity:** 56 **Filtrate:** 8.8 **Chlorides:** 6,000 ppm