



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
27
 2017

DST #2 **Formation: LKC "E&F"** **Test Interval: 3930 - 3967'** **Total Depth: 3967'**
 Time On: 12:17 08/27 Time Off: 21:04 08/27
 Time On Bottom: 14:04 08/27 Time Off Bottom: 18:19 08/27

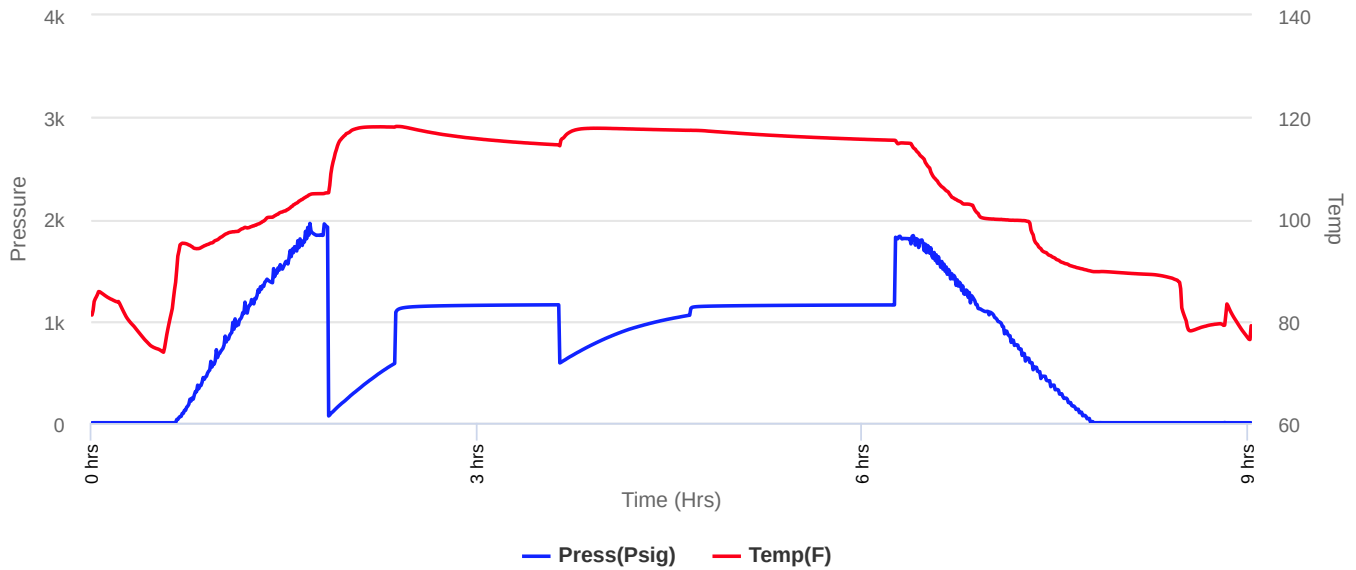
Electronic Volume Estimate:
 867'

1st Open
 Minutes: 30
 77.2" at 30 min

1st Close
 Minutes: 75
 0" at 75 min

2nd Open
 Minutes: 60
 4.6" at 60 min

2nd Close
 Minutes: 90
 0" at 90 min





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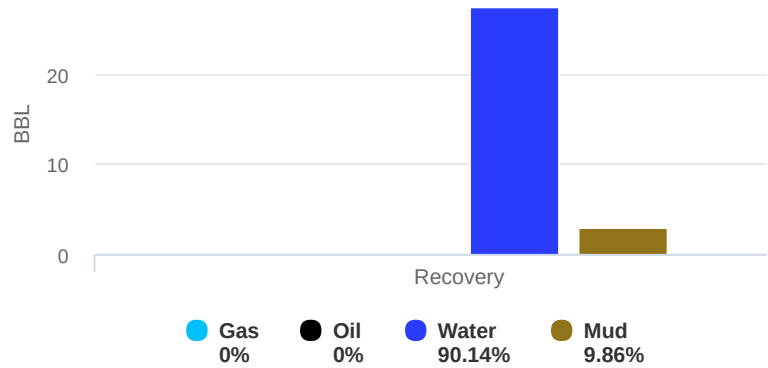
Recovered

Foot	BBLs	Description of Fluid	Gas %	Oil %	Water %	Mud %
100	1.29	HMCHWCO	0	TRACE	65	35
315	4.0635	HMCW	0	0	68	32
1950	25.155	SLMCW	0	0	95	5

Total Recovered: 2365 ft
 Total Barrels Recovered: 30.5085

Reversed Out
 NO

Recovery at a glance



Initial Hydrostatic Pressure	1840	PSI
Initial Flow	68 to 584	PSI
Initial Closed in Pressure	1159	PSI
Final Flow Pressure	588 to 1057	PSI
Final Closed in Pressure	1158	PSI
Final Hydrostatic Pressure	1832	PSI
Temperature	119	°F
Pressure Change Initial Close / Final Close	0.1	%



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REMARKS:

TOOL SAMPLE: 100% WATER

Ph: 7.0

RW: .31 @ 75 degrees F

Chlorides: 18,000 ppm ppm



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Down Hole Makeup

Heads Up: 11 FT	Packer 1: 3925 FT
Drill Pipe: 3915.84 FT <i>ID-3.640</i>	Packer 2: 3930 FT
Weight Pipe: 0 FT <i>ID-2 7/8</i>	Top Recorder: 3917 FT
Collars: 0 FT <i>ID-2 1/4</i>	Bottom Recorder: 1 FT
Test Tool: 26.16 FT <i>ID-3 1/2-FH</i>	Well Bore Size: 7.875
Total Anchor: 37	Surface Choke: 1"
Anchor Makeup	
Packer Sub: 1 FT	Bottom Choke: 5/8"
Perforations: (top): 0 FT <i>4 1/2-FH</i>	
Change Over: 0 FT	
Drill Pipe: (in anchor): 0 FT <i>ID-3.640</i>	
Change Over: 0 FT	
Perforations: (below): 36 FT <i>4 1/2-FH</i>	



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Mud Properties

Mud Type: CHEMICAL **Weight:** 8.9 **Viscosity:** 51 **Filtrate:** 9.0 **Chlorides:** 4,000 ppm