



# 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  
**02**  
2019

**DST #1 Formation: L/KC "C" Test Interval: 3766 - 3800' Total Depth: 3800'**

Time On: 18:31 08/02      Time Off: 02:38 08/03  
Time On Bottom: 21:23 08/02      Time Off Bottom: 00:43 08/03

Electronic Volume Estimate:  
1'

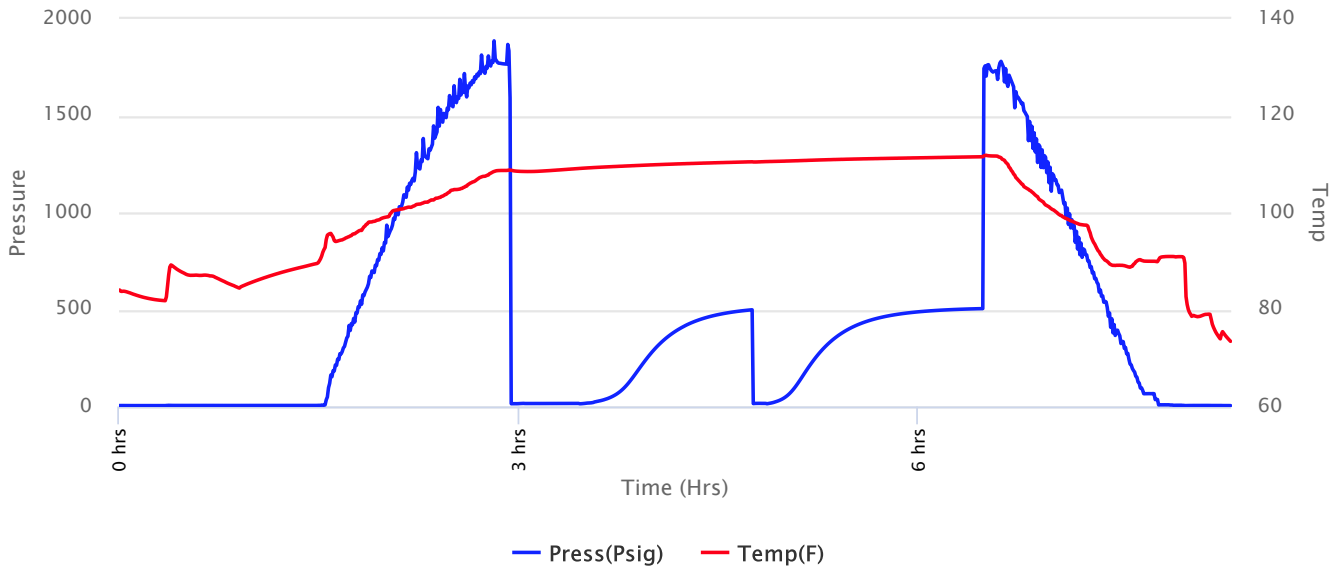
1st Open  
Minutes: 30  
Current Reading:  
0" at 30 min  
Max Reading: .1"

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

2nd Open  
Minutes: 5  
Current Reading:  
0" at 5 min  
Max Reading: 0"

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

Inside Recorder





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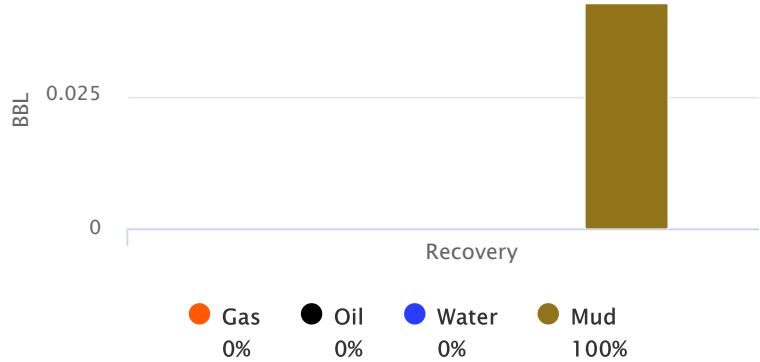
Recovered

Foot	BBLs	Description of Fluid	Gas %	Oil %	Water %	Mud %
3	0.04269	M	0	0	0	100

Total Recovered: 3 ft  
 Total Barrels Recovered: 0.04269

**Reversed Out**  
 NO

**Recovery at a glance**



Initial Hydrostatic Pressure	1768	PSI
Initial Flow	15 to 16	PSI
<b>Initial Closed in Pressure</b>	<b>499</b>	<b>PSI</b>
Final Flow Pressure	16 to 17	PSI
<b>Final Closed in Pressure</b>	<b>505</b>	<b>PSI</b>
Final Hydrostatic Pressure	1731	PSI
Temperature	112	°F
Pressure Change Initial Close / Final Close	0.0	%

GIP cubic foot volume: 0





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### Down Hole Makeup

<b>Heads Up:</b> 13.34 FT	<b>Packer 1:</b> 3761 FT
<b>Drill Pipe:</b> 3751.6 FT <i>ID-3 1/2</i>	<b>Packer 2:</b> 3766 FT
<b>Weight Pipe:</b> 0 FT <i>ID-2 7/8</i>	<b>Top Recorder:</b> 3750.42 FT
<b>Collars:</b> 0 FT <i>ID-2 1/4</i>	<b>Bottom Recorder:</b> 1 FT
<b>Test Tool:</b> 28.74 FT <i>ID-3 1/2-FH</i> <i>Safety Joint</i>	<b>Well Bore Size:</b> 7 7/8
<b>Total Anchor:</b> 34	<b>Surface Choke:</b> 1"
<b><u>Anchor Makeup</u></b>	<b>Bottom Choke:</b> 5/8"
<b>Packer Sub:</b> 1 FT	
<b>Perforations: (top):</b> 0 FT <i>4 1/2-FH</i>	
<b>Change Over:</b> 0 FT	
<b>Drill Pipe: (in anchor):</b> 0 FT <i>ID-3 1/2</i>	
<b>Change Over:</b> 0 FT	
<b>Perforations: (below):</b> 33 FT <i>4 1/2-FH</i>	



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**Mud Properties**

**Mud Type:** Chemical      **Weight:** 9.0      **Viscosity:** 47      **Filtrate:** 7.2      **Chlorides:** 1,500 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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