

# **Company: Trans Pacific Oil Corporation**

Lease: Flax A #1-16

Operation:

Test Complete

SEC: 16 TWN: 16S RNG: 24W

County: NESS State: Kansas

**Drilling Contractor: Pickrell Drilling** 

Company, Inc. - Rig 10 Elevation: 2533 EGL Field Name: Ransom NW

Pool: Pool Ext Job Number: 397

API #: 15-135-26082-00-00

DATE September 30

2019

DST #1 Formation: Mississippian

Time On: 16:09 09/30

Test Interval: 4436 - 4534'

Total Depth: 4534'

Mississippian 4534

Time Off: 01:42 10/01

Time On Bottom: 18:59 09/30 Time Off Bottom: 23:14 09/30

Electronic Volume Estimate:

116'

1st Open Minutes: 30 Current Reading:

4.4" at 30 min

Max Reading: 4.4"

1st Close Minutes: 75 Current Reading:

0" at 75 min

Max Reading: 0"

2nd Open Minutes: 60 Current Reading:

5.3" at 60 min

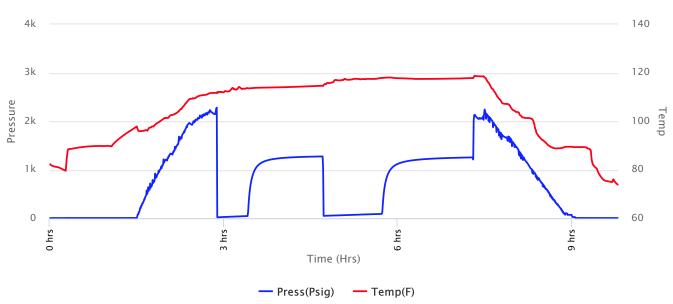
Max Reading: 5.3"

2nd Close Minutes: 90 Current Reading:

0" at 90 min

Max Reading: 0"

Inside Recorder





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Oil %

.1

Time Oil. 01.42 10/01

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#### Recovered

<u>Foot</u>	<u>BBLS</u>	Description of Fluid	<u>Gas %</u>
95	1.35185	SLWCM (trace O)	0
63	0.89649	HWCM (trace O)	0

.1 38 61.9

Water %

3

Mud %

96.9

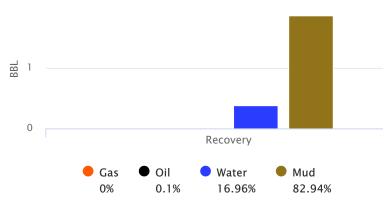
Total Recovered: 158 ft

Total Barrels Recovered: 2.24834

Reversed Out
NO

Initial Hydrostatic Pressure	2170	PSI
Initial Flow	20 to 43	PSI
<b>Initial Closed in Pressure</b>	1276	PSI
Final Flow Pressure	50 to 89	PSI
Final Closed in Pressure	1255	PSI
Final Hydrostatic Pressure	2092	PSI
Temperature	119	°F
Pressure Change Initial	1.6	%
Close / Final Close		

### Recovery at a glance



GIP cubic foot volume: 0



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#### **BUCKET MEASUREMENT:**

1st Open: 1/4" Blow built to 4 1/2" over 30 min.

1st Close: No Return

2nd Open: Surface blow built to 5 1/4" over 60 min.

**DST #1** 

2nd Close: No Return

**REMARKS:** 

Tool Sample: 0% Gas .1% Oil 40% Water 59.9% Mud

Ph: 7

Measured RW: .1 @ 76 degrees °F

RW at Formation Temp: 0.066 @ 119 °F

Chlorides: 81000 ppm



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**Down Hole Makeup** 

**Heads Up:** 44.03 FT

4452.54 FT

ID-3 1/2

**Drill Pipe:** 

Weight Pipe: 0 FT

ID-2 7/8

Collars: 0 FT

ID-2 1/4

**Test Tool:** 28.74 FT

ID-3 1/2-FH Safety Joint

**Total Anchor:** 97.75

**Anchor Makeup** 

Packer Sub: 1 FT

Perforations: (top): 29 FT

4 1/2-FH

**Change Over:** .5 FT

Drill Pipe: (in anchor): 63.75 FT

ID-3 1/2

**Change Over:** .5 FT

Perforations: (below): 3 FT

4 1/2-FH

Packer 1: 4431.25 FT

Packer 2: 4436.25 FT

Top Recorder: 4420.67 FT

**Bottom Recorder:** 4439 FT

Well Bore Size: 7 7/8

**Surface Choke:** 1"

**Bottom Choke:** 5/8"



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## **Mud Properties**

Mud Type: Chem Viscosity: 59 Chlorides: 2800 ppm Weight: 9.2 Filtrate: 7.2



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## **Gas Volume Report**

1st Open 2nd Open

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