



**Company: Trans Pacific Oil Corporation**  
**Lease: Fritzler "A" Unit #1-6**

SEC: 6 TWN: 18S RNG: 24W  
 County: NESS  
 State: Kansas  
 Drilling Contractor: Duke Drilling Company, Inc - Rig 2  
 Elevation: 2384 GL  
 Field Name: Dex North  
 Pool: WILDCAT  
 Job Number: 350  
 API #: 3526068

**Operation:**  
 Uploading recovery & pressures

**DATE**  
 June  
**08**  
 2019

**DST #3**      **Formation: Mississippian**      **Test Interval: 4317 - 4381'**      **Total Depth: 4381'**  
 Time On: 04:49 06/08      Time Off: 13:00 06/08  
 Time On Bottom: 07:04 06/08      Time Off Bottom: 11:19 06/08

Electronic Volume Estimate:  
 99'

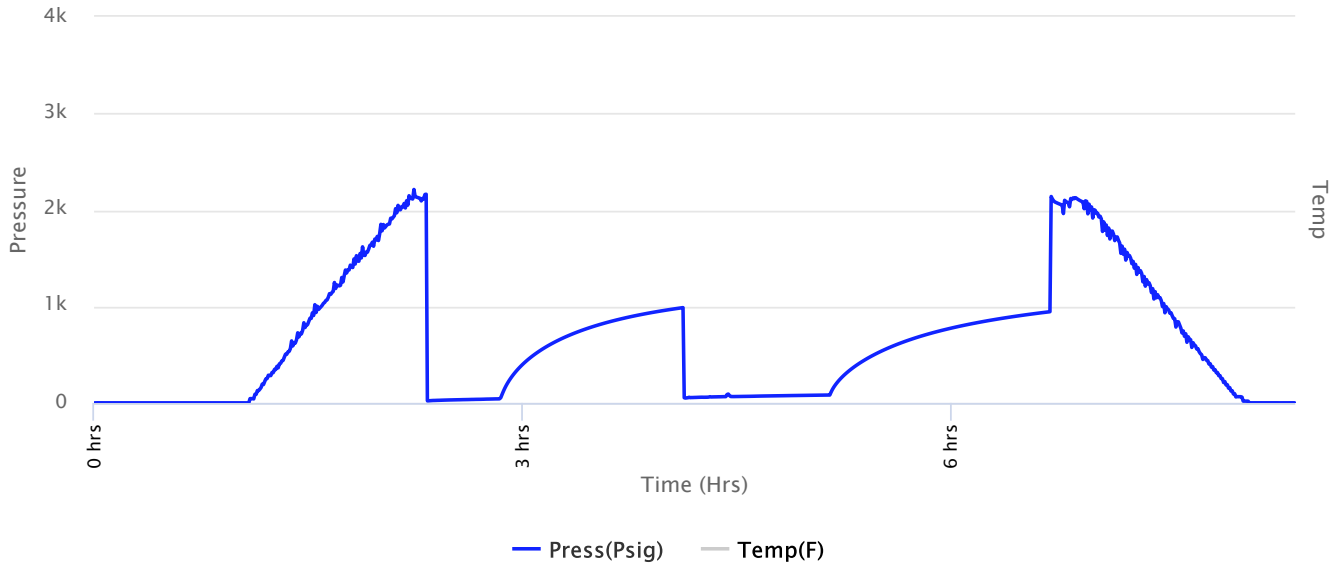
1st Open  
 Minutes: 30  
 Current Reading: 5.2" at 30 min  
 Max Reading: 5.2"

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

2nd Open  
 Minutes: 60  
 Current Reading: 3.4" at 60 min  
 Max Reading: 3.4"

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

Inside Recorder





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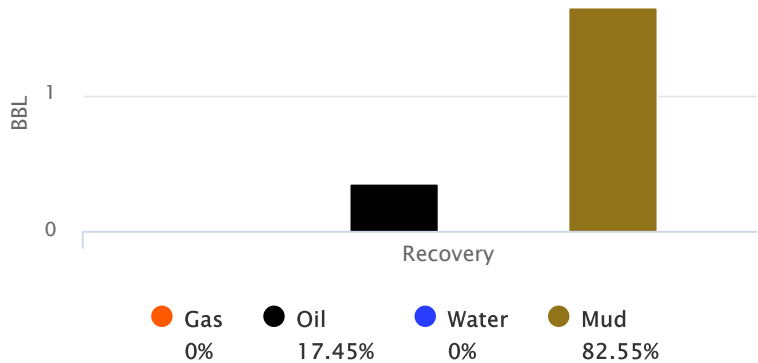
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| Recovered |        | Description of Fluid | Gas % | Oil % | Water % | Mud % |
|-----------|--------|----------------------|-------|-------|---------|-------|
| Foot      | BBLs   |                      |       |       |         |       |
| 10        | 0.129  | O                    | 0     | 100   | 0       | 0     |
| 20        | 0.258  | HOCM                 | 0     | 35    | 0       | 65    |
| 63        | 0.8127 | SLOCM                | 0     | 12    | 0       | 88    |
| 62        | 0.7998 | SLOCM                | 0     | 4     | 0       | 96    |

Total Recovered: 155 ft  
 Total Barrels Recovered: 1.9995

**Reversed Out**  
**NO**

**Recovery at a glance**



|   |            |            |
|---|------------|------------|
| Initial Hydrostatic Pressure                | 2137       | PSI        |
| Initial Flow                                | 22 to 43   | PSI        |
| <b>Initial Closed in Pressure</b>           | <b>987</b> | <b>PSI</b> |
| Final Flow Pressure                         | 51 to 82   | PSI        |
| <b>Final Closed in Pressure</b>             | <b>945</b> | <b>PSI</b> |
| Final Hydrostatic Pressure                  | 2113       | PSI        |
| Temperature                                 | 115        | °F         |
| Pressure Change Initial Close / Final Close | 4.3        | %          |

GIP cubic foot volume: 0



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|               |                                    |                                    |                           |
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**BUCKET MEASUREMENT:**

1st Open: 1" blow building to 5"  
1st Close: No BB  
2nd Open: Surface blow building to 3 1/2"  
2nd Close: No BB

**REMARKS:**

Tool Sample: 0% Gas 8% Oil 0% Water 92% Mud  
Gravity: 38.5 @ 60 °F



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**Down Hole Makeup**

|   |                                 |
|---|---------------------------------|
| <b>Heads Up:</b> 33.01 FT   | <b>Packer 1:</b> 4311.63 FT     |
| <b>Drill Pipe:</b> 4321.9 FT<br><i>ID-3.640</i>                         | <b>Packer 2:</b> 4316.63 FT     |
| <b>Weight Pipe:</b> 0 FT<br><i>ID-2 7/8</i>                             | <b>Top Recorder:</b> 4301.05 FT |
| <b>Collars:</b> 0 FT<br><i>ID-2 1/4</i>                                 | <b>Bottom Recorder:</b> 4355 FT |
| <b>Test Tool:</b> 28.74 FT<br><i>ID-3 1/2-FH</i><br><i>Safety Joint</i> | <b>Well Bore Size:</b> 7 7/8    |
| <b>Total Anchor:</b> 64.37  | <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> 3 FT<br><i>4 1/2-FH</i>                     |                                 |
| <b>Change Over:</b> 1 FT  |                                 |
| <b>Drill Pipe: (in anchor):</b> 31.37 FT<br><i>ID-3.640</i>             |                                 |
| <b>Change Over:</b> 1 FT  |                                 |
| <b>Perforations: (below):</b> 27 FT<br><i>4 1/2-FH</i>                  |                                 |



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**Mud Properties**

**Mud Type:** Chemical      **Weight:** 9.35      **Viscosity:** 58      **Filtrate:** 8.0      **Chlorides:** 4,600 ppm



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### Gas Volume Report

| 1st Open |         |     |       |
|----------|---------|-----|-------|
| Time     | Orifice | PSI | MCF/D |

| 2nd Open |         |     |       |
|----------|---------|-----|-------|
| Time     | Orifice | PSI | MCF/D |