



Company: L. D. Drilling, Inc
Lease: Couse #1-30

SEC: 30 TWN: 10S RNG: 18W
 County: ROOKS
 State: Kansas
 Drilling Contractor: L. D. Drilling, Inc - Rig 1
 Elevation: 2054 EGL
 Field Name: Ordway West
 Pool: Infield
 Job Number: 127

DATE
April
26
2018

DST #2 **Formation: Toronto** **Test Interval: 3250 - 3282'** **Total Depth: 3282'**

Time On: 03:26 04/26 Time Off: 10:27 04/26
 Time On Bottom: 05:37 04/26 Time Off Bottom: 08:37 04/26

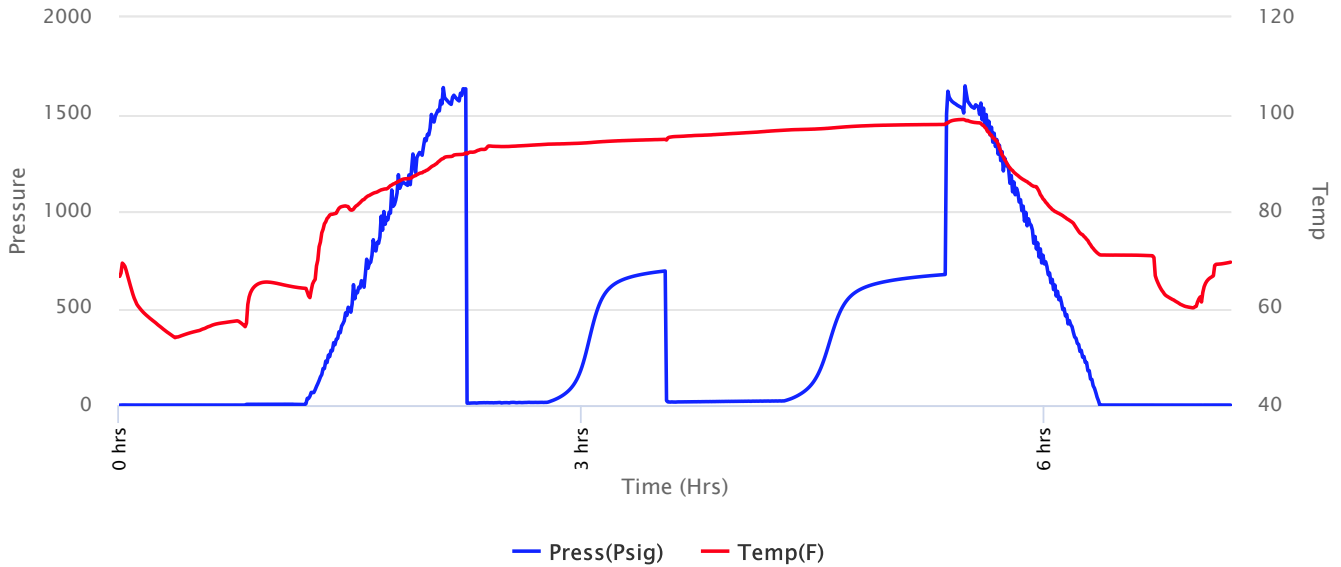
Electronic Volume Estimate:
89'

1st Open
Minutes: 30
3.7" at 30 min

1st Close
Minutes: 45
0" at 45 min

2nd Open
Minutes: 45
6.7" at 45 min

2nd Close
Minutes: 60
0" at 60 min





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Recovered

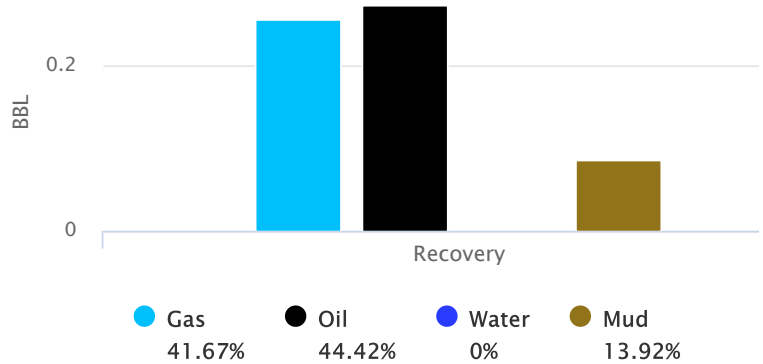
Foot	BBLs	Description of Fluid	Gas %	Oil %	Water %	Mud %
25	0.2565	G	100	0	0	0
5	0.0513	SLMCO	0	89	0	11
30	0.3078	MCO	0	74	0	26

Total Recovered: 60 ft
 Total Barrels Recovered: 0.6156

Reversed Out
 NO

Initial Hydrostatic Pressure	1569	PSI
Initial Flow	11 to 15	PSI
Initial Closed in Pressure	693	PSI
Final Flow Pressure	17 to 25	PSI
Final Closed in Pressure	675	PSI
Final Hydrostatic Pressure	1568	PSI
Temperature	98	°F
Pressure Change Initial Close / Final Close	2.6	%

Recovery at a glance





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Down Hole Makeup

Heads Up: 28.41 FT	Packer 1: 3245 FT
Drill Pipe: 3245.84 FT <i>ID-3 1/4</i>	Packer 2: 3250 FT
Weight Pipe: 0 FT <i>ID-2 7/8</i>	Top Recorder: 3234.42 FT
Collars: 0 FT <i>ID-2 1/4</i>	Bottom Recorder: 3252 FT
Test Tool: 33.57 FT <i>ID-3 1/2-FH</i> <i>Jars</i> <i>Safety Joint</i>	Well Bore Size: 7 7/8
Total Anchor: 32	Surface Choke: 1"
<u>Anchor Makeup</u>	Bottom Choke: 5/8"
Packer Sub: 1 FT	
Perforations: (top): 0 FT <i>4 1/2-FH</i>	
Change Over: 0 FT	
Drill Pipe: (in anchor): 0 FT <i>ID-3 1/4</i>	
Change Over: 0 FT	
Perforations: (below): 31 FT <i>4 1/2-FH</i>	



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Mud Properties

Mud Type: Chemical **Weight:** 9.0 **Viscosity:** 60 **Filtrate:** 6.2 **Chlorides:** 5,900 ppm

