



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 #3 **Formation: Lansing "B-D"** **Test Interval: 3313 - 3355'** **Total Depth: 3355'**
Time On: 21:37 04/26 Time Off: 04:31 04/27
Time On Bottom: 23:49 04/26 Time Off Bottom: 02:49 04/27

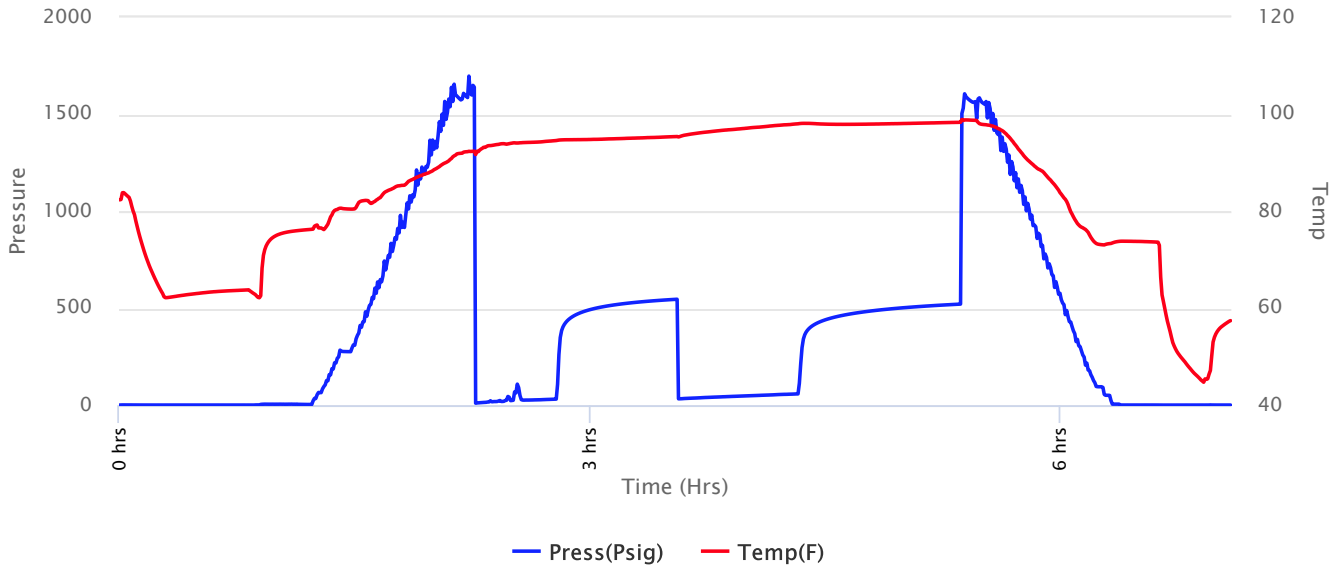
Electronic Volume Estimate:
100'

1st Open
Minutes: 30
5.9" at 30 min

1st Close
Minutes: 45
0" at 45 min

2nd Open
Minutes: 45
5.6" at 45 min

2nd Close
Minutes: 60
0" at 60 min





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Recovered

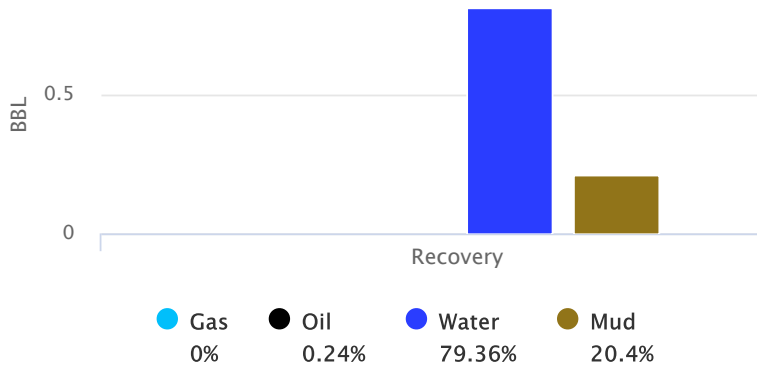
Foot	BBLs	Description of Fluid	Gas %	Oil %	Water %	Mud %
40	0.4104	HMCW (trace O)	0	.3	69.7	30
60	0.6156	SLMCW (trace O)	0	.2	85.8	14

Total Recovered: 100 ft
 Total Barrels Recovered: 1.026

Reversed Out
 NO

Initial Hydrostatic Pressure	1587	PSI
Initial Flow	11 to 32	PSI
Initial Closed in Pressure	547	PSI
Final Flow Pressure	34 to 59	PSI
Final Closed in Pressure	522	PSI
Final Hydrostatic Pressure	1584	PSI
Temperature	99	°F
Pressure Change Initial Close / Final Close	4.6	%

Recovery at a glance





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REMARKS:

IF: 5 1/2 inch blow
ISI: No BB
FF: 5 1/4 inch blow
FSI: No BB

TOOL SAMPLE: TRACE OIL, 99% WATER, 1% MUD

Ph: 7.0

RW: .22 @ 64 degrees F

Chlorides: 34,000 ppm



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Down Hole Makeup

Heads Up:	28.94 FT	Packer 1:	3308 FT
Drill Pipe:	3309.37 FT	Packer 2:	3313 FT
<i>ID-3 1/4</i>		Top Recorder:	3297.42 FT
Weight Pipe:	0 FT	Bottom Recorder:	3315 FT
<i>ID-2 7/8</i>		Well Bore Size:	7 7/8
Collars:	0 FT	Surface Choke:	1"
<i>ID-2 1/4</i>		Bottom Choke:	5/8"
Test Tool:	33.57 FT		
<i>ID-3 1/2-FH</i>			
<i>Jars</i>			
<i>Safety Joint</i>			
Total Anchor:	43		
<u>Anchor Makeup</u>			
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):	42 FT		
<i>4 1/2-FH</i>			



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Mud Properties

Mud Type: Chemical **Weight:** 9.3 **Viscosity:** 47 **Filtrate:** 6.8 **Chlorides:** 9,900 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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