



**Company: L. D. Drilling, Inc**  
**Lease: Rous #1-28**

SEC: 28 TWN: 16S RNG: 11W  
 County: BARTON  
 State: Kansas  
 Drilling Contractor: L. D. Drilling, Inc - Rig 1  
 Elevation: 1920 EGL  
 Field Name: Kraft-Prusa  
 Pool: Infield  
 Job Number: 116

**DATE**  
 February  
**24**  
 2018

**DST #1**      **Formation: LKC K**      **Test Interval: 3282 - 3310'**      **Total Depth: 3310'**  
 Time On: 08:45 02/24      Time Off: 14:50 02/24  
 Time On Bottom: 10:54 02/24      Time Off Bottom: 10:54 02/24

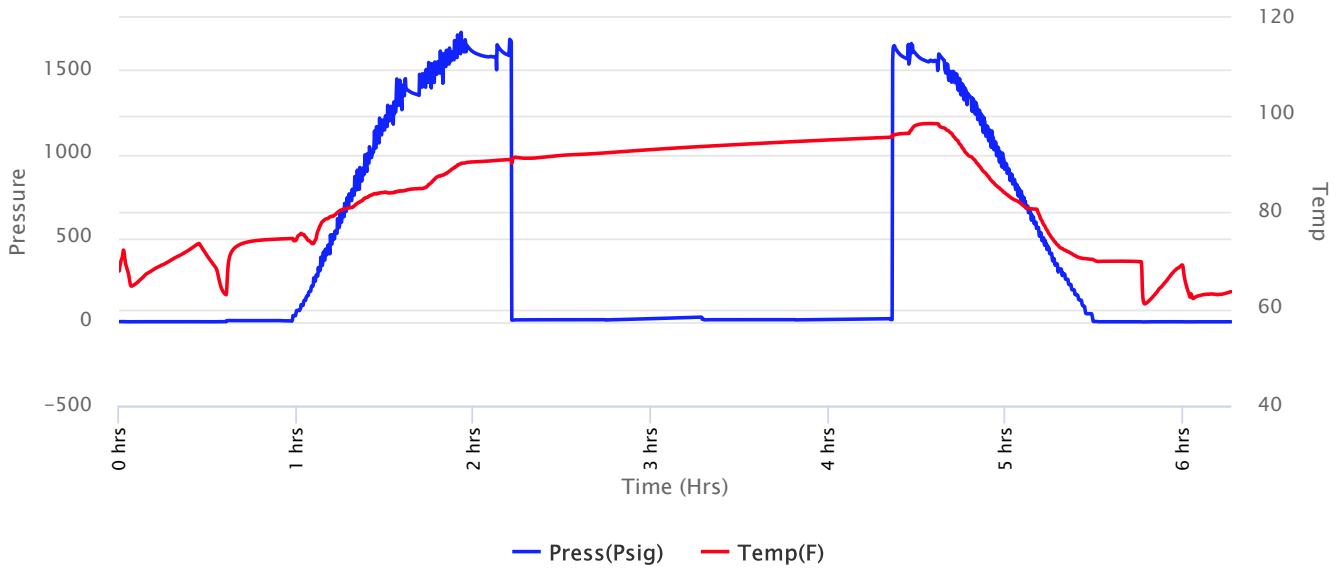
Electronic Volume Estimate:  
 11'

1st Open  
 Minutes: 30  
 1.3" at 30 min

1st Close  
 Minutes: 30  
 0" at 30 min

2nd Open  
 Minutes: 30  
 0" at 30 min

2nd Close  
 N/A





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Recovered

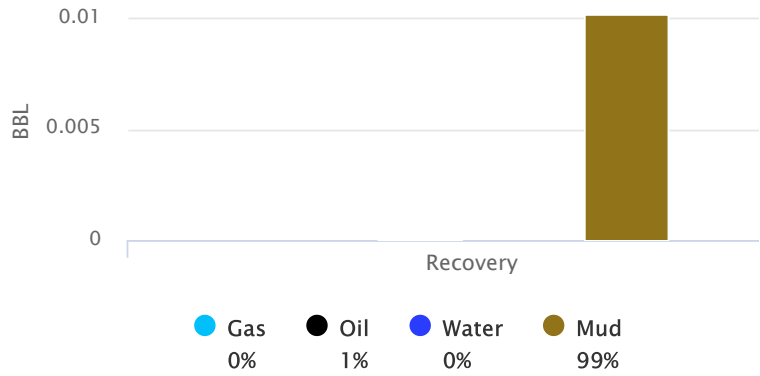
Foot	BBLs	Description of Fluid	Gas %	Oil %	Water %	Mud %
1	0.01026	SLOCM	0	1	0	99

Total Recovered: 1 ft  
 Total Barrels Recovered: 0.01026

**Reversed Out**  
 NO

Initial Hydrostatic Pressure	1581	PSI
Initial Flow	10 to 12	PSI
<b>Initial Closed in Pressure</b>	<b>28</b>	<b>PSI</b>
Final Flow Pressure	12 to 13	PSI
<b>Final Closed in Pressure</b>	<b>19</b>	<b>PSI</b>
Final Hydrostatic Pressure	1569	PSI
Temperature	96	°F
Pressure Change Initial Close / Final Close	33.9	%

**Recovery at a glance**





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**REMARKS:**

10. WSB. Built to 1 3/4 inch

1C. NOBB

Equipment broke on second opening.

TOOL Sample. 1% O 99% M



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**Down Hole Makeup**

<b>Heads Up:</b> 29.32 FT	<b>Packer 1:</b> 3277 FT
<b>Drill Pipe:</b> 3278.75 FT <i>ID-3 1/4</i>	<b>Packer 2:</b> 3282 FT
<b>Weight Pipe:</b> 0 FT <i>ID-2 7/8</i>	<b>Top Recorder:</b> 3266.42 FT
<b>Collars:</b> 0 FT <i>ID-2 1/4</i>	<b>Bottom Recorder:</b> 3287 FT
<b>Test Tool:</b> 33.57 FT <i>ID-3 1/2-FH</i> <i>Jars</i> <i>Safety Joint</i>	<b>Well Bore Size:</b> 7 7/8
<b>Total Anchor:</b> 28	<b>Surface Choke:</b> 1"
<u><b>Anchor Makeup</b></u>	<b>Bottom Choke:</b> 5/8"
<b>Packer Sub:</b> 1 FT	
<b>Perforations: (top):</b> 3 FT <i>4 1/2-FH</i>	
<b>Change Over:</b> 0 FT	
<b>Drill Pipe: (in anchor):</b> 0 FT <i>ID-3 1/4</i>	
<b>Change Over:</b> 0 FT	
<b>Perforations: (below):</b> 24 FT <i>4 1/2-FH</i>	



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**Mud Properties**

**Mud Type:** Chem      **Weight:** 9.3      **Viscosity:** 51      **Filtrate:** 10.4      **Chlorides:** 6300 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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