



Company: Jason Oil Company, LLC

Lease: Hrabe #1

SEC: 16 TWN: 8S RNG: 18W
County: ROOKS
State: Kansas
Drilling Contractor: Good Rig (Demo Rig)
Elevation: 1958 EGL
Field Name: N/A
Pool: Infield
Job Number: 232

Operation:
Uploading recovery & pressures

DATE
January
01
1970

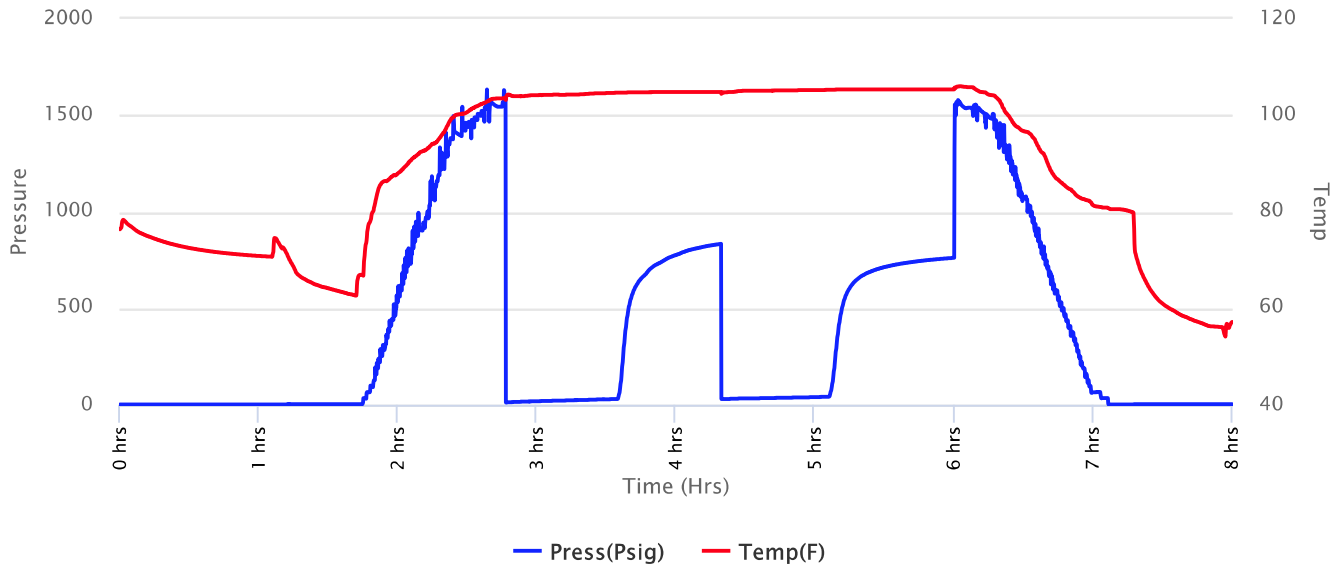
DST #1 Formation: Lan G-K Test Interval: 3228 - 3334' Total Depth: 3500'

Time On: 00:00 01/01 Time Off: 07:12 10/04
Time On Bottom: 02:08 10/04 Time Off Bottom: 05:08 10/04

Electronic Volume Estimate:
60'

<u>1st Open</u>	1st Close	<u>2nd Open</u>	2nd Close
Minutes: 45	Minutes: 45	Minutes: 45	Minutes: 45
Current Reading: 4.6" at 45 min	Current Reading: 0" at 45 min	Current Reading: 2.5" at 45 min	Current Reading: 0" at 45 min
Max Reading: 4.6"	Max Reading: 0"	Max Reading: 2.5"	Max Reading: 0"

Inside Recorder





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Recovered

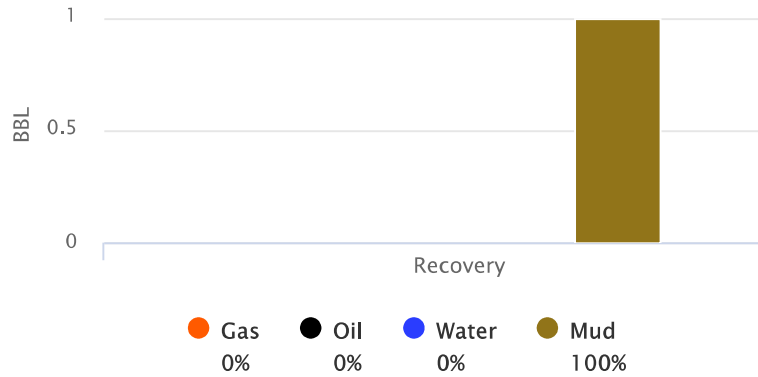
<u>Foot</u>	<u>BBLs</u>	<u>Description of Fluid</u>	<u>Gas %</u>	<u>Oil %</u>	<u>Water %</u>	<u>Mud %</u>
70	0.9961	M	0	0	0	100

Total Recovered: 70 ft
Total Barrels Recovered: 0.9961

Reversed Out
NO

Initial Hydrostatic Pressure	1559	PSI
Initial Flow	22 to 31	PSI
Initial Closed in Pressure	835	PSI
Final Flow Pressure	31 to 42	PSI
Final Closed in Pressure	763	PSI
Final Hydrostatic Pressure	1538	PSI
Temperature	106	°F
Pressure Change Initial Close / Final Close	8.6	%

Recovery at a glance





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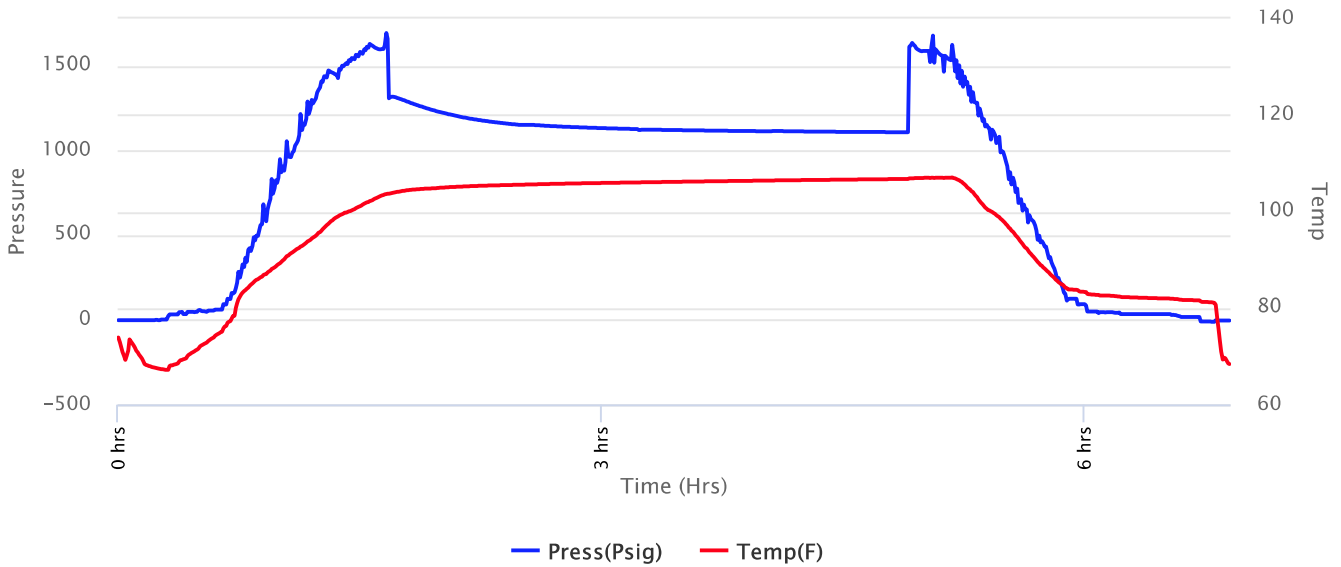
BUCKET MEASUREMENT:

1st Open: Built to 4.6
1st Close: No Blow
2nd Open: Built to 2.5
2nd Close: No Blow

REMARKS:

Tool Sample: 0% Gas 0% Oil 0% Water 100% Mud

Below Straddle Recorder





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Down Hole Makeup

Heads Up: 5.519999999999999 FT	Packer 1: 3223.4 FT
Drill Pipe: 3208.76 FT <i>ID-3 1/2</i>	Packer 2: 3228.4 FT
Weight Pipe: FT <i>ID-2 7/8</i>	Packer 3: 3334 FT
Collars: FT <i>ID-2 1/4</i>	Top Recorder: 3215.4 FT
Test Tool: 26.16 FT <i>ID-3 1/2-FH</i>	Bottom Recorder: 3325 FT
Total Anchor: 105.6	Below Straddle Recorder: 3498 FT
Anchor Makeup	Well Bore Size: 7 7/8
Packer Sub: 1 FT	Surface Choke: 1"
Perforations: (top): 29 FT <i>4 1/2-FH</i>	Bottom Choke: 5/8"
Change Over: 1 FT	
Drill Pipe: (in anchor): 63.6 FT <i>ID-3 1/2</i>	
Change Over: 1 FT	
Perforations: (below): 10 FT <i>4 1/2-FH</i>	
STRADDLE	
Straddle Packer(s): 1 FT	
Change Over: 1 FT	
Drill Pipe: 127.22 FT <i>ID-3 1/2"</i>	
Change Over: 1 FT	
Perforations (in tail pipe): 3 FT <i>4 1/2-FH</i>	



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Mud Properties

Mud Type: Chemical **Weight:** 9.1 **Viscosity:** 60 **Filtrate:** 7.6 **Chlorides:** 2500 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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