



Company: Jason Oil Company, LLC

Lease: Schoenberger #10-16

SEC: 10 TWN: 16S RNG: 14W
County: BARTON
State: Kansas
Drilling Contractor: WW Drilling, LLC - Rig 2
Elevation: 1928 EGL
Field Name: Nuss South
Pool: Infield
Job Number: 148

Operation:
Well Complete

DATE
April
25
2018

DST #4 **Formation: Arbuckle** **Test Interval: 3335 - 3372'** **Total Depth: 3450'**

Time On: 10:20 04/25 Time Off: 18:06 04/25
Time On Bottom: 11:52 04/25 Time Off Bottom: 14:07 04/25

Electronic Volume Estimate:
20'

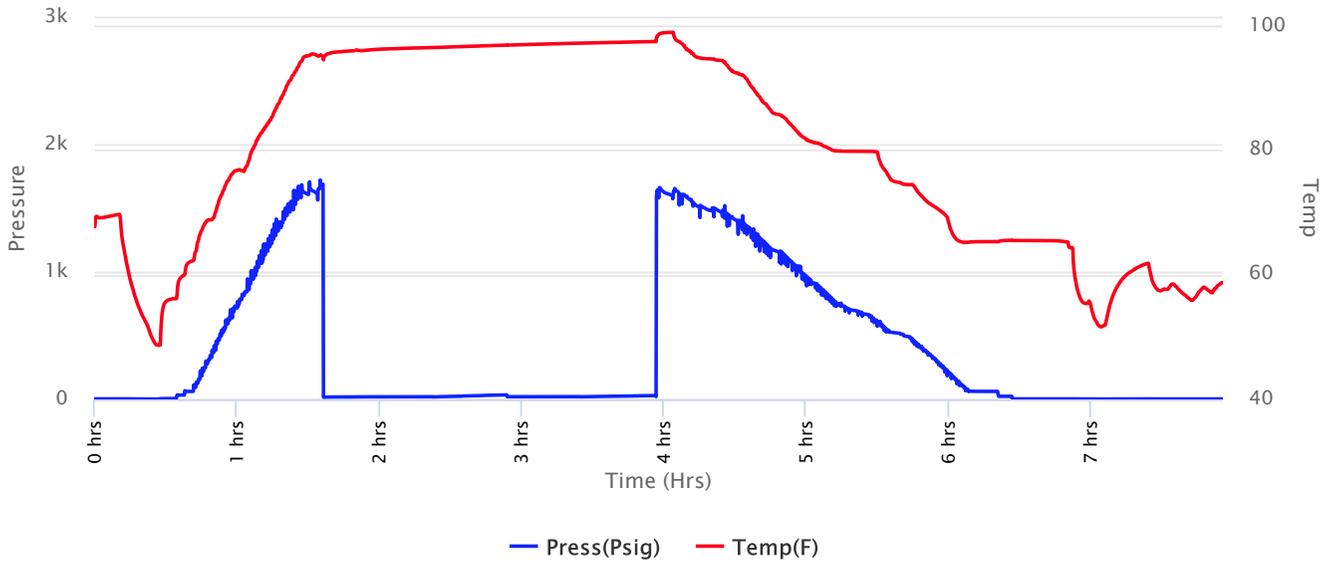
1st Open
Minutes: 45
Current Reading:
.6" at 45 min
Max Reading: .8"

1st Close
Minutes: 30
Current Reading:
0" at 30 min
Max Reading: 0"

2nd Open
Minutes: 30
Current Reading:
0" at 30 min
Max Reading: 0"

2nd Close
Minutes: 30
Current Reading:
0" at 30 min
Max Reading: 0"

Inside Recorder





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Recovered

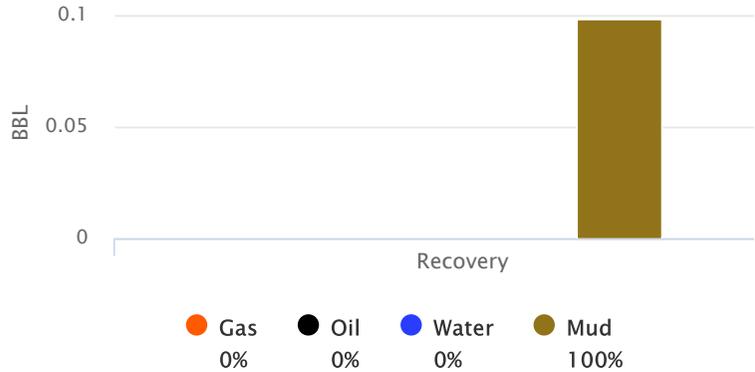
<u>Foot</u>	<u>BBLs</u>	<u>Description of Fluid</u>	<u>Gas %</u>	<u>Oil %</u>	<u>Water %</u>	<u>Mud %</u>
20	0.0984	M	0	0	0	100

Total Recovered: 20 ft
Total Barrels Recovered: 0.0984

Reversed Out
NO

Initial Hydrostatic Pressure	1630	PSI
Initial Flow	16 to 20	PSI
Initial Closed in Pressure	34	PSI
Final Flow Pressure	19 to 20	PSI
Final Closed in Pressure	28	PSI
Final Hydrostatic Pressure	1619	PSI
Temperature	98	°F
Pressure Change Initial Close / Final Close	16.3	%

Recovery at a glance





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BUCKET MEASUREMENT:

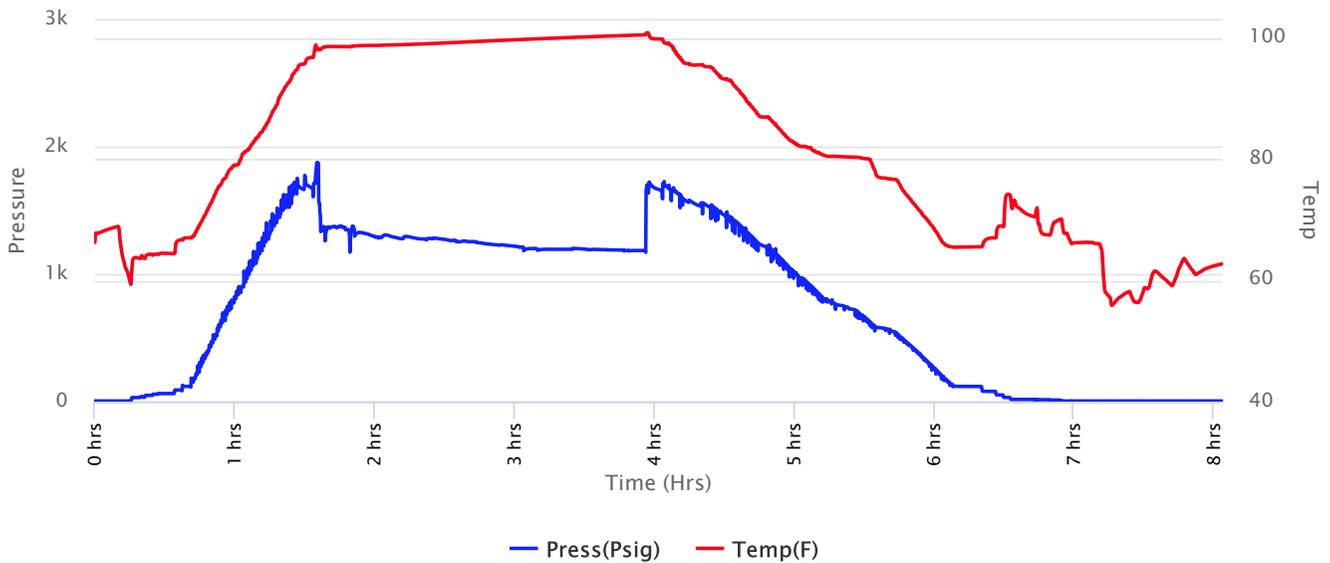
REMARKS:

Initial Flow: 1/4 in. blow building to 3/4 in. in 45 mins.
Initial Shut-in: No blow back.
Final Flow: No blow. No build.
Final Shut-in: No blow back.

Tool Sample: 100% mud w/a trace of oil

Below Straddle Max PSI: 1,370

Below Straddle Recorder





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Down Hole Makeup

Heads Up: 29.25 FT	Packer 1: 3330 FT
Drill Pipe: 3220.09 FT <i>ID-3 1/2</i>	Packer 2: 3335 FT
Weight Pipe: FT <i>ID-2 7/8</i>	Packer 3: 3372 FT
Collars: 119 FT <i>ID-2 1/4</i>	Top Recorder: 3322 FT
Test Tool: 26.16 FT <i>ID-3 1/2-FH</i>	Bottom Recorder: 3340 FT
Total Anchor: 37	Below Straddle Recorder: 3439 FT
	Well Bore Size: 7 7/8
	Surface Choke: 1"
	Bottom Choke: 5/8"

Anchor Makeup

Packer Sub: 1 FT

Perforations: (top): 3 FT
4 1/2-FH

Change Over: FT

Drill Pipe: (in anchor): FT
ID-3 1/2

Change Over: FT

Perforations: (below): 33 FT
4 1/2-FH

STRADDLE

Straddle Packer(s): 1 FT

Change Over: 1 FT

Drill Pipe: 63 FT
ID-3 1/2"

Change Over: 1 FT

Perforations (in tail pipe): 12 FT
4 1/2-FH



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3372'

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Mud Properties

Mud Type: Chemical **Weight:** 9.2 **Viscosity:** 46 **Filtrate:** 8.0 **Chlorides:** 4,800 ppm