



Company: Gore Oil Company
Lease: Sims #1-14

SEC: 14 TWN: 09S RNG: 32W
 County: THOMAS
 State: Kansas
 Drilling Contractor: WW Driling, LLC - Rig 2
 Elevation: 3050 GL
 Field Name: Wildcat
 Pool: WILDCAT
 Job Number: 188

DATE
 July
06
 2018

DST #2 **Formation: Pawnee/Fort Scott** **Test Interval: 4451 - 4570'** **Total Depth: 4570'**
 Time On: 03:52 07/06 Time Off: 13:02 07/06
 Time On Bottom: 07:20 07/06 Time Off Bottom: 10:20 07/06

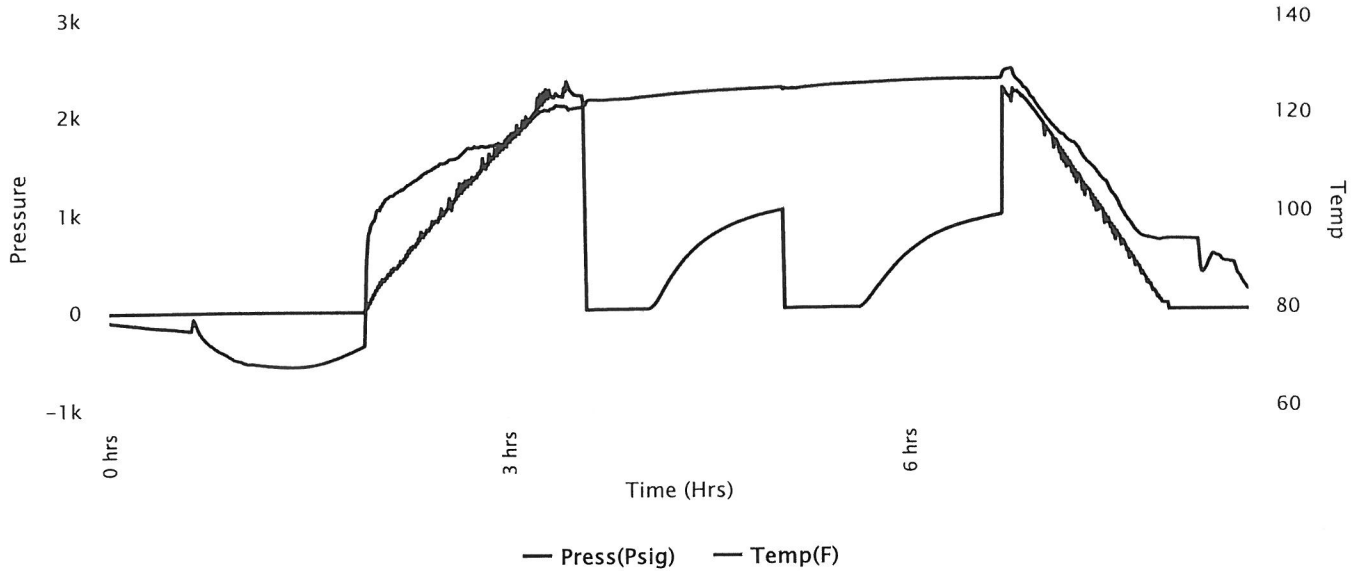
Electronic Volume Estimate:
 0'

1st Open
 Minutes: 30
 0" at 30 min

1st Close
 Minutes: 60
 0" at 60 min

2nd Open
 Minutes: 30
 0" at 30 min

2nd Close
 Minutes: 60
 0" at 60 min





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Recovered		Description of Fluid	Gas %	Oil %	Water %	Mud %
Foot	BBLs					
5	0.0246	M	0	0	0	100

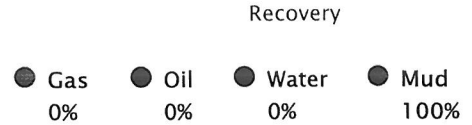
Total Recovered: 5 ft
 Total Barrels Recovered: 0.0246

Reversed Out
 NO

Recovery at a glance

Initial Hydrostatic Pressure	2212	PSI
Initial Flow	16 to 22	PSI
Initial Closed in Pressure	1035	PSI
Final Flow Pressure	24 to 29	PSI
Final Closed in Pressure	978	PSI
Final Hydrostatic Pressure	2209	PSI
Temperature	128	°F
Pressure Change Initial Close / Final Close	5.5	%

BBL
 0.02
 0.01
 0





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REMARKS:

Initial Flow: Blow building to 1/2 in.

Initial Shut-in: No blow back.

Final Flow: No blow.

Final Shut-in: No blow back.

Tool Sample: 100% mud



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Pawnee/Fort Scott **4570'**
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Down Hole Makeup

Heads Up: 7.68 FT	Packer 1: 4446.14 FT
Drill Pipe: 4298.89 FT <i>ID-3 1/2</i>	Packer 2: 4451.14 FT
Weight Pipe: 0 FT <i>ID-2 7/8</i>	Top Recorder: 4435.56 FT
Collars: 127.36 FT <i>ID-2 1/4</i>	Bottom Recorder: 4562 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: 118.86	Surface Choke: 1"
Anchor Makeup	Bottom Choke: 5/8"
Packer Sub: 1 FT	
Perforations: (top): 11 FT <i>4 1/2-FH</i>	
Change Over: 1 FT	
Drill Pipe: (in anchor): 95.86 FT <i>ID-3 1/2</i>	
Change Over: 1 FT	
Perforations: (below): 9 FT <i>4 1/2-FH</i>	



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Mud Properties

Mud Type: Chemical **Weight:** 9.3 **Viscosity:** 55 **Filtrate:** 8.8 **Chlorides:** 2,500 ppm