



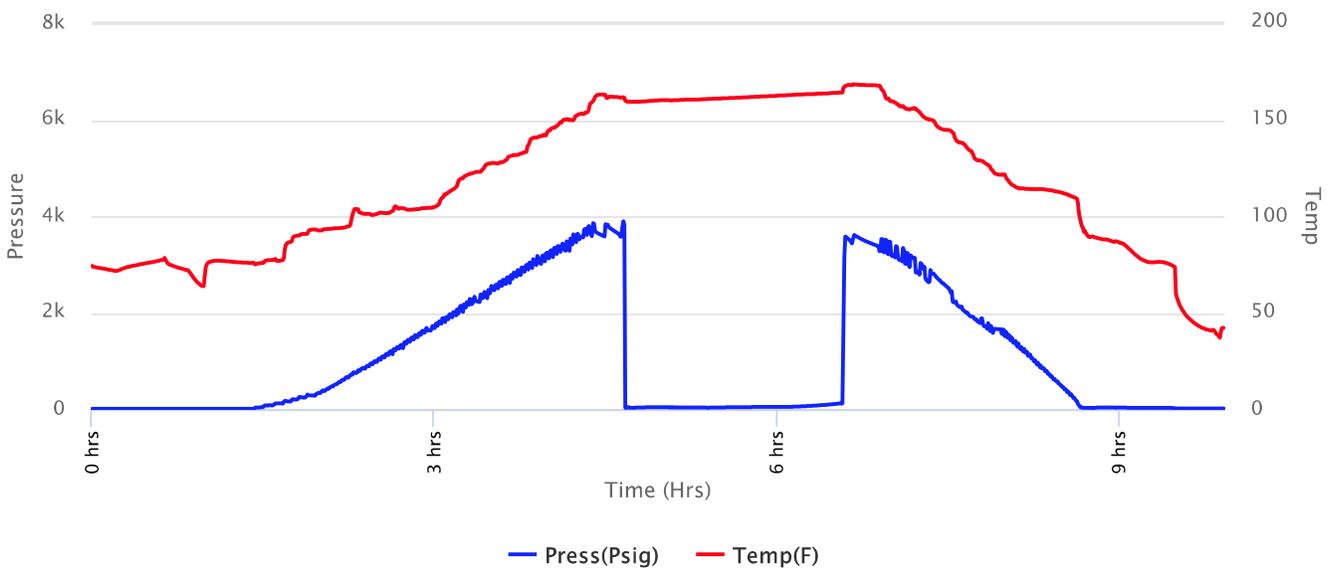
**Company: Grand Mesa
Operating Company
Lease: Sequoia #1-36**

SEC: 36 TWN: 7S RNG: 55W
County: LINCOLN
State: Colorado
Drilling Contractor: WW Drilling, LLC -
Rig 20
Elevation: 5451 GL
Field Name: Wildcat
Pool: WILDCAT
Job Number: 95

DATE
December
15
2017

DST #2 **Formation: Little Osage and Upper Ft. Scott** **Test Interval: 7575 - 7601'** **Total Depth: 7601'**
Time On: 14:30 12/15 Time Off: 00:10 12/16
Time On Bottom: 19:05 12/15 Time Off Bottom: 20:50 12/15

Electronic Volume Estimate: 31'	<u>1st Open</u> Minutes: 45 .5" at 45 min	1st Close Minutes: 50 0" at 50 min	<u>2nd Open</u> N/A	2nd Close N/A
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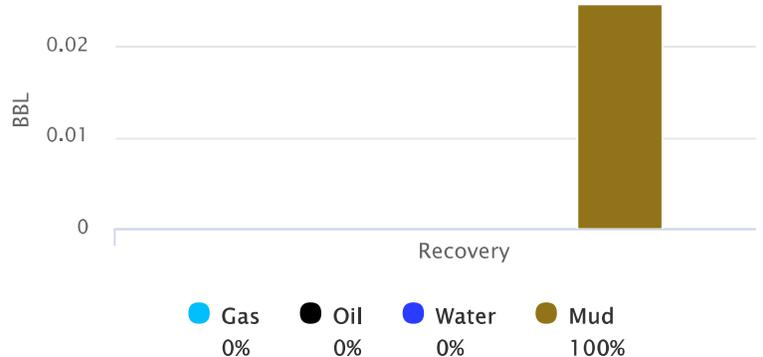
Recovered

<u>Foot</u>	<u>BBLs</u>	<u>Description of Fluid</u>	<u>Gas %</u>	<u>Oil %</u>	<u>Water %</u>	<u>Mud %</u>
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	3676	PSI
Initial Flow	31 to 37	PSI
Initial Closed in Pressure	118	PSI
Final Flow Pressure	0	PSI
Final Closed in Pressure	0	PSI
Final Hydrostatic Pressure	3517	PSI
Temperature	164	°F
Pressure Change Initial Close / Final Close	0.0	%



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DST #2 **Formation: Little** **Test Interval: 7575 -** **Total Depth: 7601'**
Osage and Upper Ft. **7601'**
Scott

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REMARKS:

IF=Built to 1.8" died back to .5"

ISI= No Blow

Tool Sample=Mud



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Down Hole Makeup

Heads Up: 29.9 FT	Packer 1: 7569.5 FT
Drill Pipe: 6999.89 FT <i>ID-3 1/2</i>	Packer 2: 7575 FT
Weight Pipe: FT <i>ID-2 7/8</i>	Top Recorder: 7558.42 FT
Collars: 571.44 FT <i>ID-2 1/4</i>	Bottom Recorder: 7599 FT
Test Tool: 34.57 FT <i>ID-3 1/2-FH</i> <i>Jars</i> <i>Safety Joint</i>	Well Bore Size: 7 7/8
Total Anchor: 26	Surface Choke: 1"
<u>Anchor Makeup</u>	Bottom Choke: 5/8"
Packer Sub: 1 FT	
Perforations: (top): 22 FT <i>4 1/2-FH</i>	
Change Over: FT	
Drill Pipe: (in anchor): FT <i>ID-3 1/2</i>	
Change Over: FT	
Perforations: (below): 3 FT <i>4 1/2-FH</i>	



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Mud Properties

Mud Type: Chemical **Weight:** 9.1 **Viscosity:** 74 **Filtrate:** 5.6 **Chlorides:** 400 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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