



**Company: Mull Drilling
Company, Inc**
Lease: Beougher #1-30

SEC: 30 TWN: 13S RNG: 27W
County: GOVE
State: Kansas
Drilling Contractor: WW Drilling, LLC -
Rig 8
Elevation: 2697 GL
Field Name: Wildcat
Pool: WILDCAT
Job Number: 351
API #: 15-063-222358

Operation:
Uploading recovery &
pressures

DATE
June
06
2019

DST #3 Formation: Lans L Test Interval: 4135 - 4175' Total Depth: 4175'

Time On: 11:50 06/06 Time Off: 17:28 06/06
Time On Bottom: 13:47 06/06 Time Off Bottom: 15:22 06/06

Electronic Volume
Estimate:
8'

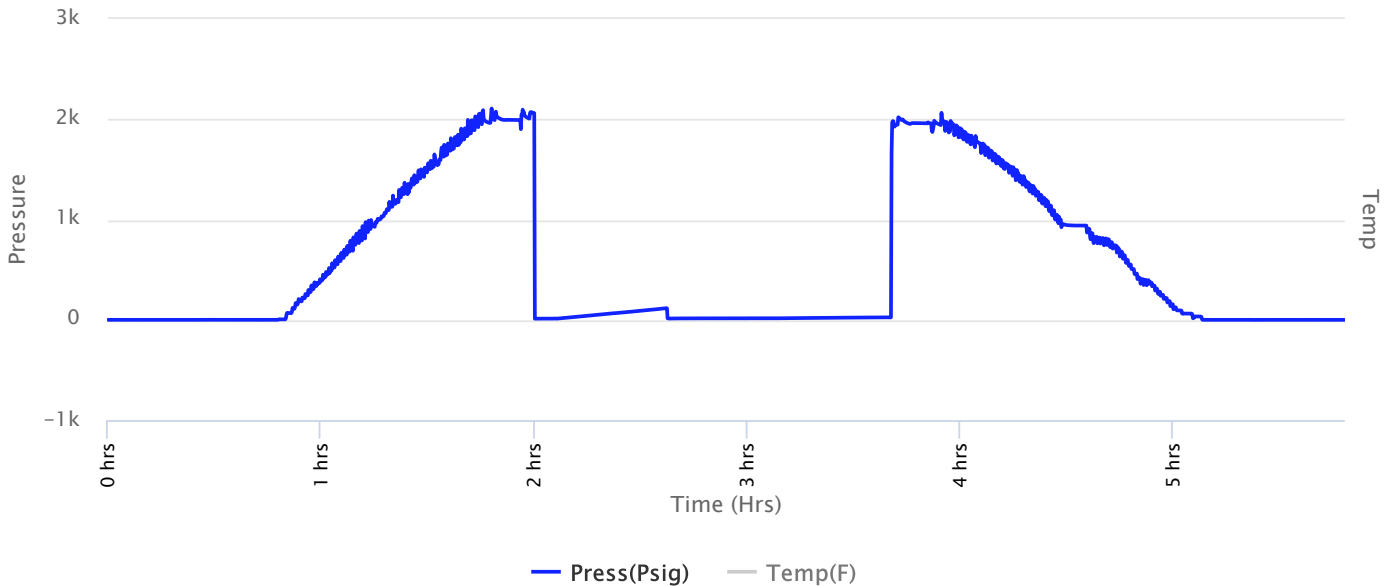
1st Open
Minutes: 5
Current Reading:
.25" at 5 min
Max Reading: .25"

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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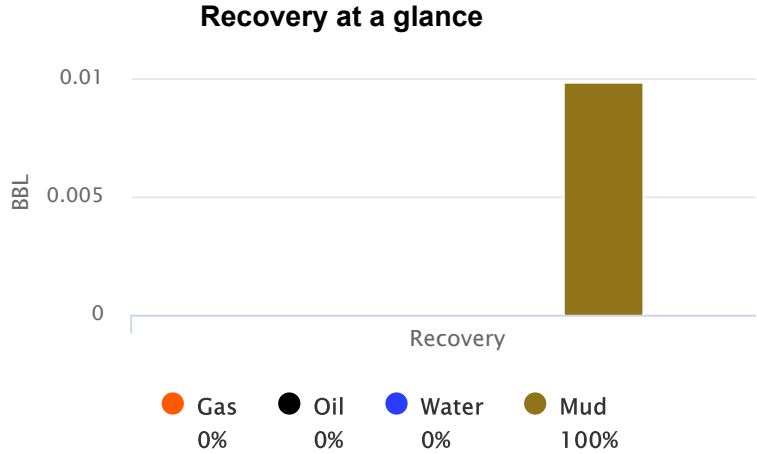
DST #3 **Formation: Lans L** **Test Interval: 4135 - 4175'** **Total Depth: 4175'**
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Recovered		Description of Fluid	Gas %	Oil %	Water %	Mud %
Foot	BBLs					
2	0.00984	M	0	0	0	100

Total Recovered: 2 ft
 Total Barrels Recovered: 0.00984

Reversed Out
 NO

Initial Hydrostatic Pressure	1993	PSI
Initial Flow	12 to 13	PSI
Initial Closed in Pressure	116	PSI
Final Flow Pressure	15 to 17	PSI
Final Closed in Pressure	25	PSI
Final Hydrostatic Pressure	1994	PSI
Temperature	115	°F
Pressure Change Initial Close / Final Close	78.9	%



GIP cubic foot volume: 0



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BUCKET MEASUREMENT:

1st Open: 1/4 Blow. Blow Didn't Build

1st Close: NOBB

2nd Open: No Blow

2nd Close: NOBB

REMARKS:

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



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Down Hole Makeup

Heads Up: 2.999999999999999 FT	Packer 1: 4130 FT
Drill Pipe: 3987.94 FT <i>ID-3 1/2</i>	Packer 2: 4135 FT
Weight Pipe: FT <i>ID-2 7/8</i>	Top Recorder: 4119.42 FT
Collars: 117.49 FT <i>ID-2 1/4</i>	Bottom Recorder: 4140 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: 40	Surface Choke: 1"
<u>Anchor Makeup</u>	Bottom Choke: 5/8"
Packer Sub: 1 FT	
Perforations: (top): 3 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): 36 FT <i>4 1/2-FH</i>	



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Mud Properties

Mud Type: Chem

Weight: 9.4

Viscosity: 53

Filtrate: 6.8

Chlorides: 3200 ppm

