



Company: Jasper Company Lease: Webster #1

SEC: 36 TWN: 7S RNG: 18W
County: ROOKS
State: Kansas
Drilling Contractor: Flex Drilling - Rig 1
Elevation: 1839 EGL
Field Name: Roelfs Ext (1/2 E)
Pool: WILDCAT
Job Number: 422
API #: 15-163-24406

Operation:
Uploading recovery &
pressures

DATE
November
18
2019

DST #5 Formation: Arbuckle Test Interval: 3312 - 3320' Total Depth: 3320'

Time On: 09:05 11/18 Time Off: 14:32 11/18
Time On Bottom: 10:42 11/18 Time Off Bottom: 12:42 11/18

Electronic Volume
Estimate:
15'

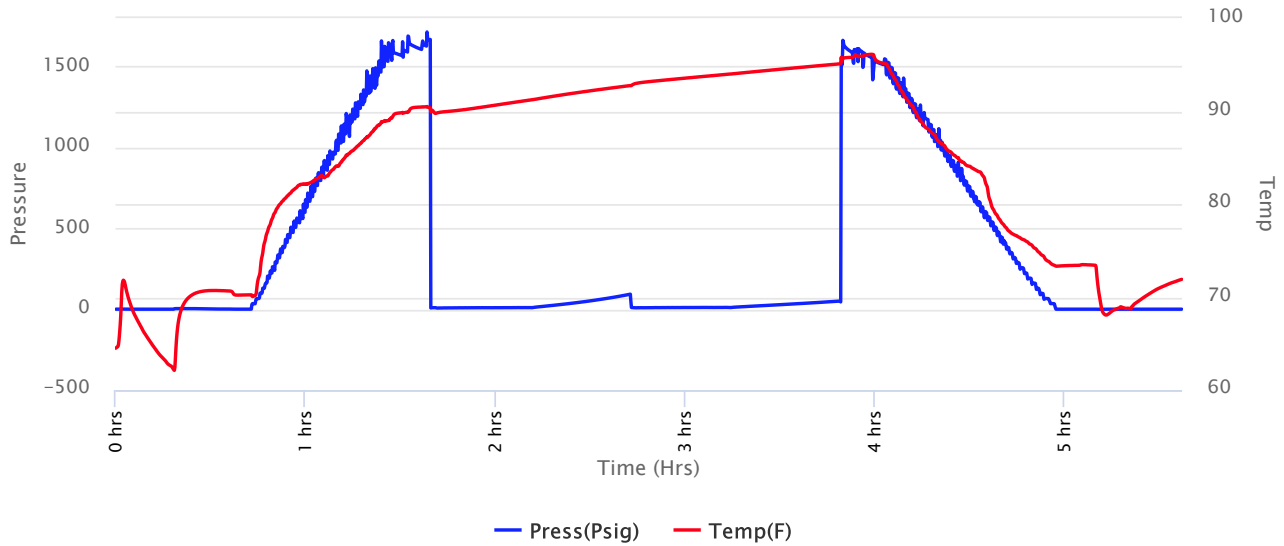
1st Open
Minutes: 30
Current Reading:
.8" at 30 min
Max Reading: .9"

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

2nd Open
Minutes: 30
Current Reading:
.8" at 30 min
Max Reading: .8"

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

Inside Recorder





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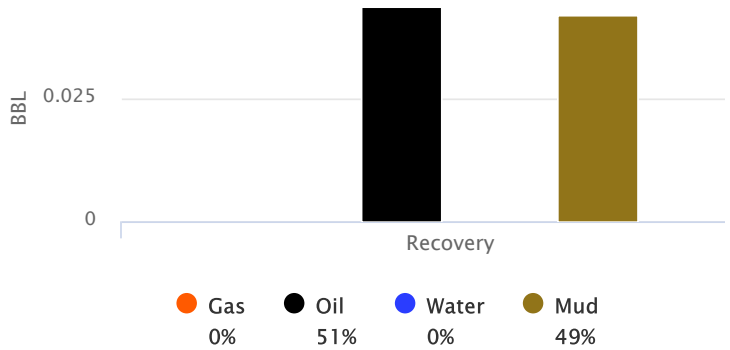
Recovered

Foot	BBLs	Description of Fluid	Gas %	Oil %	Water %	Mud %
3	0.04269	SLOCM	0	2	0	98
3	0.04269	O	0	100	0	0

Total Recovered: 6 ft
Total Barrels Recovered: 0.08538

Reversed Out
NO

Recovery at a glance



Initial Hydrostatic Pressure	1607	PSI
Initial Flow	8 to 10	PSI
Initial Closed in Pressure	94	PSI
Final Flow Pressure	11 to 12	PSI
Final Closed in Pressure	51	PSI
Final Hydrostatic Pressure	1607	PSI
Temperature	96	°F
Pressure Change Initial Close / Final Close	45.7	%

GIP cubic foot volume: 0



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BUCKET MEASUREMENT:

1st Open: WSB. Built to 1 inch in 30 mins

1st Close: NOBB

2nd Open: WSB. Built to 3/4 inch in 30 mins

2nd Close: NOBB

REMARKS:

Tool Sample: 0% Gas 40% Oil 0% Water 60% Mud

Gravity: 27.6 @ 60 °F



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Down Hole Makeup

Heads Up: 18.85 FT	Packer 1: 3307 FT
Drill Pipe: 3305.69 FT <i>ID-3 1/3</i>	Packer 2: 3312 FT
Weight Pipe: FT <i>ID-2 7/8</i>	Top Recorder: 3299 FT
Collars: FT <i>ID-2 1/4</i>	Bottom Recorder: 3314 FT
Test Tool: 26.16 FT <i>ID-3 1/2-FH</i>	Well Bore Size: 7 7/8
Total Anchor: 8	Surface Choke: 1"
Anchor Makeup	Bottom Choke: 5/8"
Packer Sub: 1 FT	
Perforations: (top): FT <i>4 1/2-FH</i>	
Change Over: FT	
Drill Pipe: (in anchor): FT <i>ID-3 1/3</i>	
Change Over: FT	
Perforations: (below): 7 FT <i>4 1/2-FH</i>	



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Mud Properties

Mud Type: Chem **Weight:** 9.3 **Viscosity:** 50 **Filtrate:** 7.2 **Chlorides:** 2000 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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