



Company: RJM Oil Company, Inc

Lease: Elvita #1

SEC: 19 TWN: 17S RNG: 11W
 County: BARTON
 State: Kansas
 Drilling Contractor: Southwind Drilling, Inc - Rig 3
 Elevation: 1849 GL
 Field Name: Unknown
 Pool: Infield
 Job Number: 415
 API #: 15-009-26281-00-00

Operation:
 Uploading recovery & pressures

DATE
 November
10
 2019

DST #3 **Formation: Land H-K** **Test Interval: 3185 - 3330'** **Total Depth: 3330'**
 Time On: 08:02 11/10 Time Off: 14:43 11/10
 Time On Bottom: 09:33 11/10 Time Off Bottom: 12:33 11/10

Electronic Volume Estimate:
 1068'

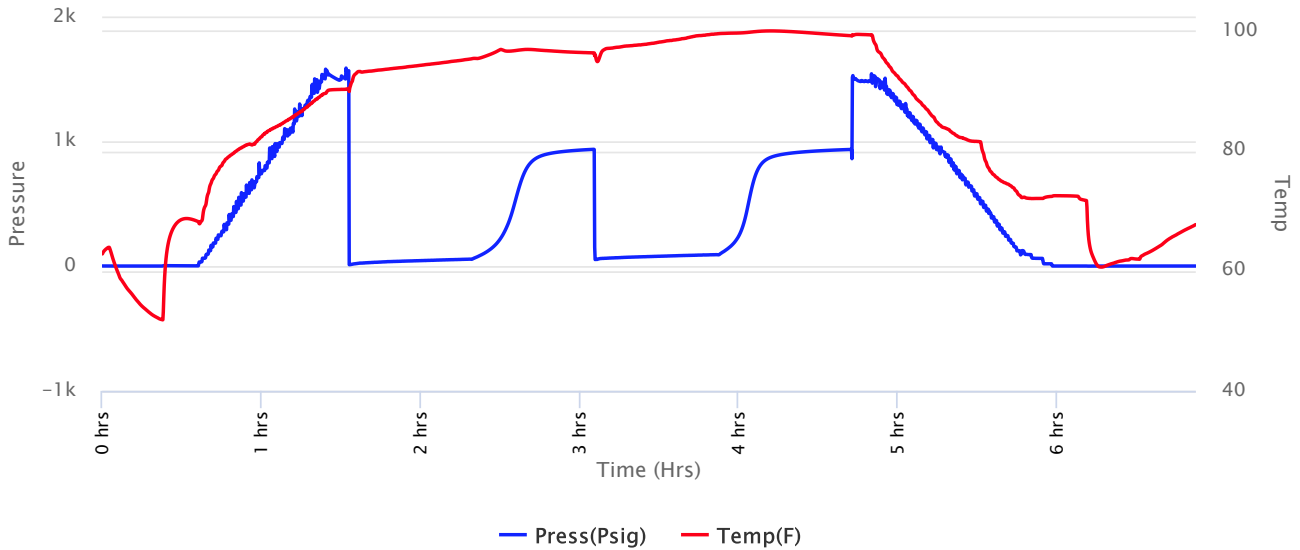
1st Open
 Minutes: 45
 Current Reading:
 78.6" at 45 min
 Max Reading: 78.6"

1st Close
 Minutes: 45
 Current Reading:
 0" at 45 min
 Max Reading: 0"

2nd Open
 Minutes: 45
 Current Reading:
 62.7" at 45 min
 Max Reading: 62.7"

2nd Close
 Minutes: 45
 Current Reading:
 0" at 45 min
 Max Reading: 0"

Inside Recorder





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Recovered

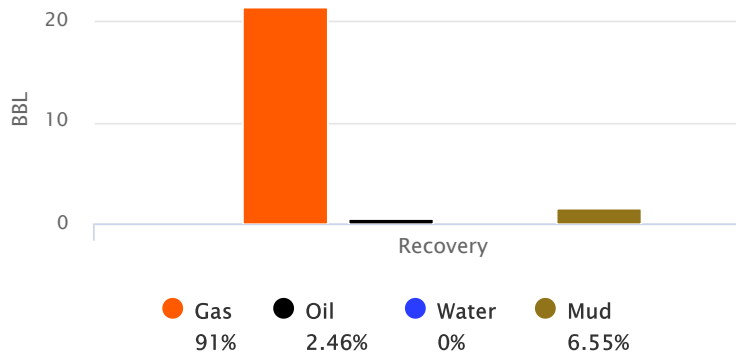
Foot	BBLs	Description of Fluid	Gas %	Oil %	Water %	Mud %
1449	20.61927	G	100	0	0	0
15	0.21345	SLOCSLGCM	15	2	0	83
126	1.79298	OCGCM	27	22	0	51
63	0.89649	OCHGCM	30	20	0	50

Total Recovered: 1653 ft
 Total Barrels Recovered: 23.52219

Reversed Out
 NO

Initial Hydrostatic Pressure	1490	PSI
Initial Flow	11 to 55	PSI
Initial Closed in Pressure	935	PSI
Final Flow Pressure	52 to 90	PSI
Final Closed in Pressure	935	PSI
Final Hydrostatic Pressure	1489	PSI
Temperature	101	°F
Pressure Change Initial Close / Final Close	0.0	%

Recovery at a glance



GIP cubic foot volume: 120.17466



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BUCKET MEASUREMENT:

Diesel in Bucket

1st Open: 1/4" Blow. BOB in 7 1/2 mins

1st Close: NOBB

2nd Open: 7" Blow. BOB in 45 seconds

2nd Close: NOBB

REMARKS:

Tool Sample: 5% Gas 95% Oil 0% Water 0% Mud



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Down Hole Makeup

Heads Up: 3.63999999999998 FT	Packer 1: 3180 FT
Drill Pipe: 3163.48 FT <i>ID-3 1/2</i>	Packer 2: 3185 FT
Weight Pipe: FT <i>ID-2 7/8</i>	Top Recorder: 3172 FT
Collars: 0 FT <i>ID-2 1/4</i>	Bottom Recorder: 3319 FT
Test Tool: 26.16 FT <i>ID-3 1/2-FH</i>	Well Bore Size: 7 7/8
Total Anchor: 145	Surface Choke: 1"
Anchor Makeup	
Packer Sub: 1 FT	Bottom Choke: 5/8"
Perforations: (top): 3 FT <i>4 1/2-FH</i>	
Change Over: 1 FT	
Drill Pipe: (in anchor): 127 FT <i>ID-3 1/2</i>	
Change Over: 1 FT	
Perforations: (below): 12 FT <i>4 1/2-FH</i>	



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Mud Properties

Mud Type: Chem **Weight:** 8.8 **Viscosity:** 56 **Filtrate:** 7.2 **Chlorides:** 5000 ppm



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Gas Volume Report

1st Open

Time	Orifice	PSI	MCF/D
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2nd Open

Time	Orifice	PSI	MCF/D
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