



Company: Raydon Exploration, Inc

Lease: Rock #2-27

SEC: 27 TWN: 33S RNG: 31W
County: SEWARD
State: Kansas
Drilling Contractor: Quest Drilling Services, LLC - Rig 102
Elevation: 2733 GL
Field Name: Kismet
Pool: WILDCAT
Job Number: 386
API #: 15-175-22271-00-00

Operation:
Test Complete

DATE
September
30
2019

DST #1 **Formation:** Morrow/Chester **Test Interval:** 5702 - 5730' **Total Depth:** 5730'
Time On: 05:44 09/30 Time Off: 13:21 09/30
Time On Bottom: 00:00 01/01 Time Off Bottom: 00:00 01/01

Electronic Volume Estimate:
0'

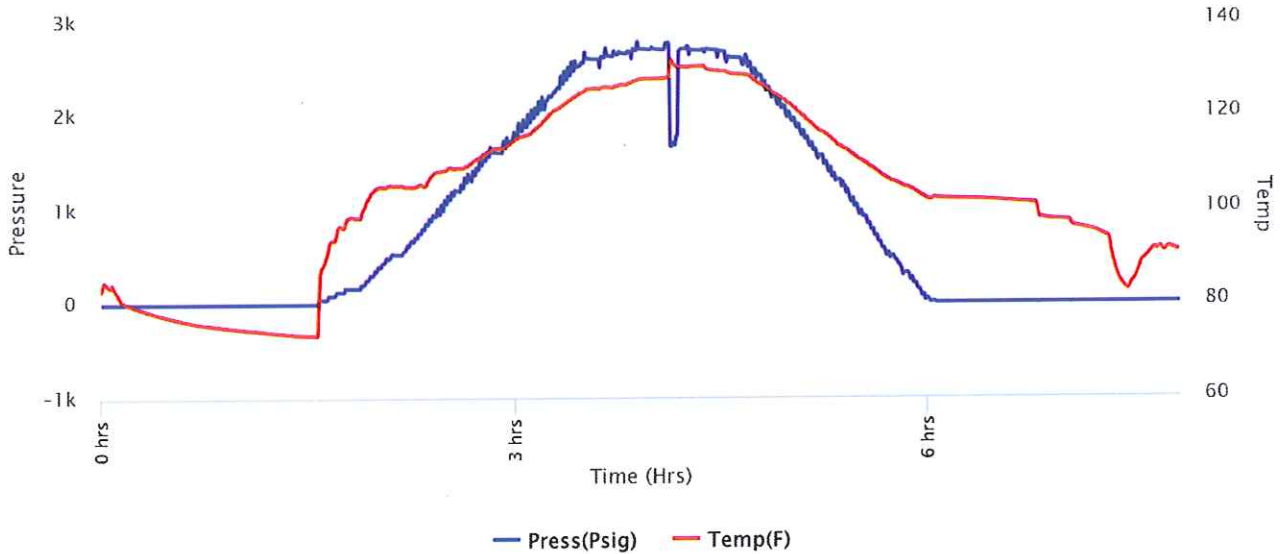
1st Open
N/A

1st Close
N/A

2nd Open
N/A

2nd Close
N/A

Inside Recorder





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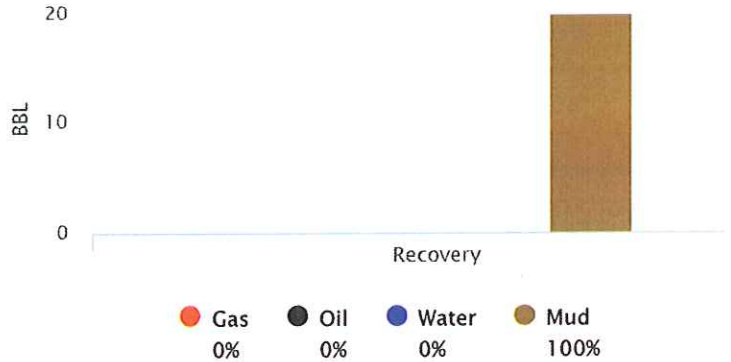
Recovered

| Foot | BBLs | Description of Fluid | Gas % | Oil % | Water % | Mud % |
|------|-----------|----------------------|-------|-------|---------|-------|
| 1635 | 19.974034 | M | 0 | 0 | 0 | 100 |

Total Recovered: 1635 ft
 Total Barrels Recovered: 19.974034

Reversed Out
 NO

Recovery at a glance



| | | |
|---|-----|-----|
| Initial Hydrostatic Pressure | 0 | PSI |
| Initial Flow | 0 | PSI |
| Initial Closed in Pressure | 0 | PSI |
| Final Flow Pressure | 0 | PSI |
| Final Closed in Pressure | 0 | PSI |
| Final Hydrostatic Pressure | 0 | PSI |
| Temperature | 0 | °F |
| Pressure Change Initial Close / Final Close | 0.0 | % |

GIP cubic foot volume: 0



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BUCKET MEASUREMENT:

1st Open: N/A

1st Close: N/A

2nd Open: N/A

2nd Close: N/A

REMARKS:

PACKER FAILURE!

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



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Down Hole Makeup

Heads Up: 9.53000000000003 FT **Packer 1:** 5696.5 FT
Drill Pipe: 5324.86 FT **Packer 2:** 5702 FT
ID-3 1/2 **Top Recorder:** 5685.92 FT
Weight Pipe: 0 FT **Bottom Recorder:** 5704 FT
ID-2 7/8 **Well Bore Size:** 7 7/8
Collars: 353.60 FT **Surface Choke:** 1"
ID-2 1/4 **Bottom Choke:** 5/8"
Test Tool: 34.07 FT
ID-3 1/2-FH
Jars
Safety Joint

Total Anchor: 28

Anchor Makeup

Packer Sub: 1 FT

Perforations: (top): 0 FT
4 1/2-FH

Change Over: 0 FT

Drill Pipe: (in anchor): 0 FT
ID-3 1/2

Change Over: 0 FT

Perforations: (below): 27 FT
4 1/2-FH



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Mud Properties

Mud Type: Chemical **Weight:** 8.9 **Viscosity:** 50 **Filtrate:** 6.0 **Chlorides:** 2,000 ppm