

Lease: Webster #1

SEC: 36 TWN: 7S RNG: 18W

County: ROOKS State: Kansas

Drilling Contractor: Flex Drilling - Rig 1

Elevation: 1839 EGL Field Name: Unknown Pool: WILDCAT Job Number: 422 API#: 15-163-24406

Operation:

Uploading recovery & pressures

> **DATE** November

> > 16 2019

DST #2 Formation: Lans G Test Interval: 3100 -Total Depth: 3120' 3120'

> Time On: 21:46 11/16 Time Off: 16:23 11/16

Time On Bottom: 11:24 11/16 Time Off Bottom: 14:24 11/16

Electronic Volume Estimate:

8'

1st Open Minutes: 30 **Current Reading:**

.7" at 30 min

Max Reading: .7"

1st Close Minutes: 45 Current Reading:

.15" at 45 min

Max Reading: .15"

2nd Open Minutes: 45

Current Reading:

.1" at 45 min

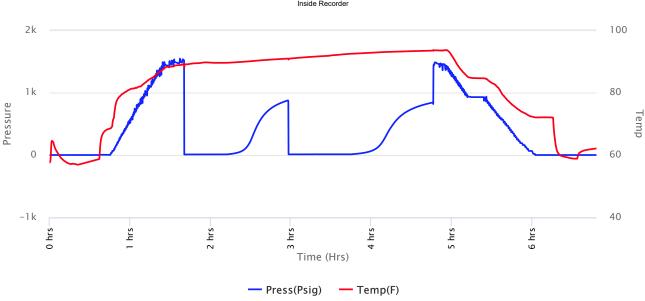
Max Reading: .1"

2nd Close Minutes: 60 Current Reading:

.1" at 60 min

Max Reading: .1"

Inside Recorder





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Recovered

Foot BBLS 6 0.08538

Description of Fluid SLOCM

<u>Gas %</u> 0

Oil % 1 Water % 0 Mud % 99

Total Recovered: 6 ft

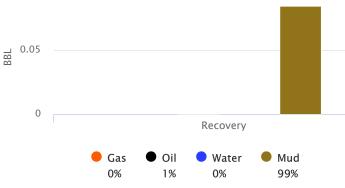
Total Barrels Recovered: 0.08538

Reversed Out NO

Initial Hydrostatic Pressure 1469 PSI **Initial Flow** 8 to 11 PSI **Initial Closed in Pressure** 876 PSI Final Flow Pressure 11 to 12 PSI **Final Closed in Pressure** 841 **PSI** Final Hydrostatic Pressure 841 **PSI** Temperature 94 °F Pressure Change Initial 4.0 %

Close / Final Close

Recovery at a glance



GIP cubic foot volume: 0



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BUCKET MEASUREMENT:

1st Open: Wsb. Built to 3/4 inch in 30 mins

1st Close: Weak Blow Back

2nd Open: WSB. Blow Didn't Build 2nd Close: Weak Blow Back

REMARKS:

Tool Sample: 0% Gas 3% Oil 32% Water 65% Mud

Ph: 7

Measured RW: .65 @ 62 degrees °F

RW at Formation Temp: 0.444 @ 94 °F

Chlorides: 19000 ppm



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3095 FT

3120'

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Down Hole Makeup

Heads Up: 5.53 FT Packer 1:

Drill Pipe: 3080.37 FT **Packer 2:** 3100 FT

ID-3 1/3

Top Recorder: 3087 FT

Weight Pipe: FT Bottom Recorder: 3102 FT

ID-2 7/8

Collars: FT Well Bore Size: 7 7/8

ID-2 1/4 Surface Choke: 1"

Test Tool: 26.16 FT Bottom Choke: 5/8"

ID-3 1/2-FH

Total Anchor: 20

Anchor Makeup

Packer Sub: 1 FT

Perforations: (top): FT

4 1/2-FH

Change Over: FT

Drill Pipe: (in anchor): FT

ID-3 1/3

Change Over: FT

Perforations: (below): 19 FT

4 1/2-FH

1



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Mud Properties

Mud Type: chem Weight: 9.3 Viscosity: 50 Filtrate: 8 Chlorides: 1800 ppm



Company: Jaspar Company

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Gas Volume Report

1st Open 2nd Open

Time Strings 1 of Mo172	Time	Orifice	PSI	MCF/D		Time	Orifice	PSI	MCF/D
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