

Inc

Lease: CKA #2

SEC: 6 TWN: 19S RNG: 13W

County: BARTON State: Kansas

Drilling Contractor: Southwind Drilling,

Inc - Rig 3 Elevation: 1874 GL Field Name: Weber East

Pool: Infield Job Number: 90

**DATE**December

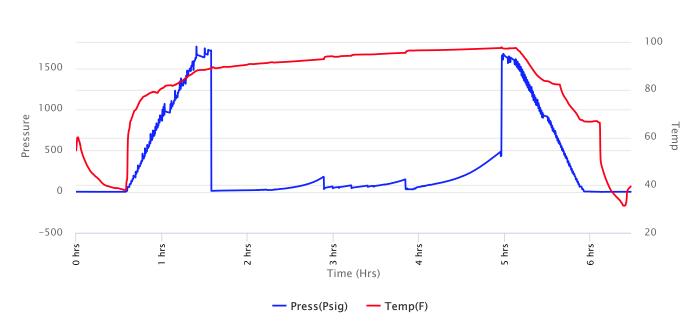
**12** 2017

DST #3 Formation: Arbuckle Test Interval: 3426 - Total Depth: 3481'

Time On: 01:28 12/12 Time Off: 07:46 12/12

Time On Bottom: 03:01 12/12 Time Off Bottom: 06:16 12/12

Electronic Volume Estimate: 40' 1st Open Minutes: 45 2.8" at 45 min 1st Close N/A 2nd Open Minutes: 60 1.6" at 60 min 2nd Close Minutes: 60 0" at 60 min





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1647

0.0

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3481'

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Recovered

**Foot BBLS** 40 0.5692

Initial Hydrostatic Pressure

**Initial Closed in Pressure** 

**Final Closed in Pressure** 

Final Hydrostatic Pressure

**Description of Fluid** M (trace O)

Gas % <u>Oil %</u> 0 .1

Water % 0

Mud % 99.9

Total Recovered: 40 ft

Total Barrels Recovered: 0.5692

Initial Flow

Temperature

Reversed Out

NO	
PSI	
PSI	
DOL	

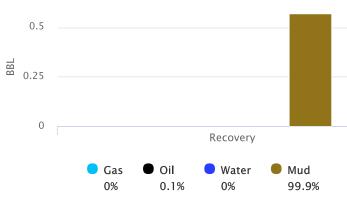
%

10 to 20 181 PSI 31 to 30 PSI 469 PSI 1644 PSI °F 98

Pressure Change Initial Close / Final Close

Final Flow Pressure

Recovery at a glance





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**REMARKS**:

IF: 3/4"- Built to 3 1/4.

IS: NoBB

FF: 1/2" - Built to 2"

FS: NoBB

Diesel in bucket

Tool Sample: 2% O 98% M

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## **Down Hole Makeup**

Heads Up: 26.03 FT Packer 1: 3420.9 FT

**Drill Pipe:** 3426.77 FT Packer 2: 3425.9 FT

ID-3 1/2

Top Recorder: 3412.9 FT

Weight Pipe: 0 FT **Bottom Recorder:** 3459 FT

ID-2 7/8

Well Bore Size:

7 7/8

Collars: 0 FT

1" **Surface Choke:** 

ID-2 1/4

**Bottom Choke:** 5/8" 26.16 FT

Test Tool: ID-3 1/2-FH

Total Anchor: 55.1

**Anchor Makeup** 

Packer Sub: 1 FT

Perforations: (top): 0 FT

4 1/2-FH

**Change Over:** .5 FT

Drill Pipe: (in anchor): 30.10 FT

ID-3 1/2

**Change Over:** .5 FT

Perforations: (below): 23 FT

4 1/2-FH



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## **Mud Properties**

Mud Type: Chem Weight: 9.2 Viscosity: 59 Filtrate: 7.2 Chlorides: 6000 ppm