



**TRILOBITE
TESTING, INC.**

DRILL STEM TEST REPORT

Shakespeare Oil Co

35-16-34 Scott, Ks

202 w Main St
Salem, Il 62881

Janzen 2-35

Job Ticket: 64280

DST#: 2

ATTN: Tim Priest

Test Start: 2017.12.09 @ 18:41:27

GENERAL INFORMATION:

Formation: **Myric- Ft Scott**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 21:09:27

Time Test Ended: 01:00:57

Test Type: Conventional Bottom Hole (Reset)

Tester: Brandon Turley

Unit No: 79

Interval: 4559.00 ft (KB) To 4610.00 ft (KB) (TVD)

Reference Elevations: 3113.00 ft (KB)

Total Depth: 4610.00 ft (KB) (TVD)

3106.00 ft (CF)

Hole Diameter: 7.88 inches Hole Condition: Good

KB to GR/CF: 7.00 ft

Serial #: 8166 Outside

Press@RunDepth: 13.14 psig @ 4564.00 ft (KB)

Capacity: 8000.00 psig

Start Date: 2017.12.09 End Date: 2017.12.10

Last Calib.: 2017.12.10

Start Time: 18:41:32 End Time: 01:00:56

Time On Btm: 2017.12.09 @ 21:08:27

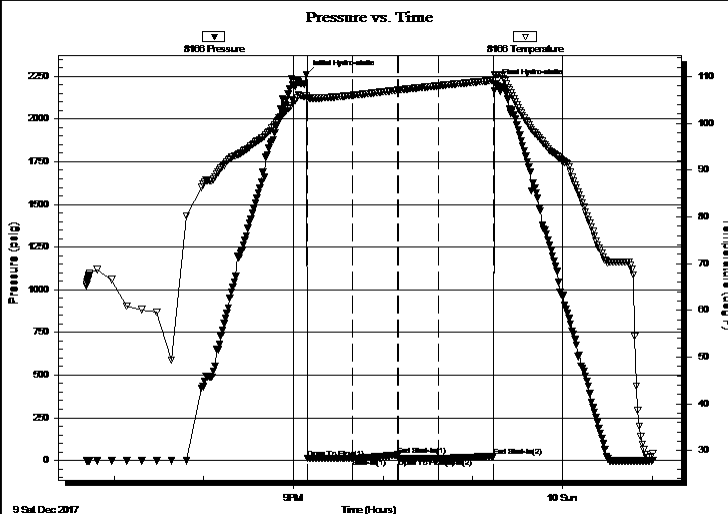
Time Off Btm: 2017.12.09 @ 23:15:27

TEST COMMENT: IF: 1/4 blow died in 10 min.

IS: No return.

FF: No blow.

FS: No return.



PRESSURE SUMMARY

Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2260.94	105.78	Initial Hydro-static
1	11.47	105.14	Open To Flow (1)
31	12.26	105.99	Shut-In(1)
62	33.27	107.10	End Shut-In(1)
62	12.52	107.10	Open To Flow (2)
89	13.14	108.03	Shut-In(2)
126	25.30	109.17	End Shut-In(2)
127	2205.14	110.34	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
3.00	mud 100%m	0.04

Gas Rates

Choke (inches)	Pressure (psig)	Gas Rate (Mcf/d)

* Recovery from multiple tests

