



**TRILOBITE TESTING, INC.**

# DRILL STEM TEST REPORT

Lachenmayr Oil, LLC.

**26-25s-1w Sedgwick,KS**

PO Box 526  
New ton, KS 67114

**Ayers #2**

Job Ticket: 54155      **DST#: 1**

ATTN: Doug Davis

Test Start: 2014.07.14 @ 22:03:36

## GENERAL INFORMATION:

Formation: **Hunton**

Deviated: No      Whipstock:      ft (KB)

Test Type: Conventional Bottom Hole (Initial)

Time Tool Opened: 23:31:36

Tester: Ryan Reynolds

Time Test Ended: 03:09:36

Unit No: 68

**Interval: 3508.00 ft (KB) To 3597.00 ft (KB) (TVD)**

Reference Elevations: 1367.00 ft (KB)

Total Depth: 3597.00 ft (KB) (TVD)

1362.00 ft (CF)

Hole Diameter: 7.88 inches      Hole Condition: Fair

KB to GR/CF: 5.00 ft

**Serial #: 8790      Inside**

Press@RunDepth: 711.43 psig @ 3515.00 ft (KB)

Capacity: 8000.00 psig

Start Date: 2014.07.14

End Date: 2014.07.15

Last Calib.: 2014.07.15

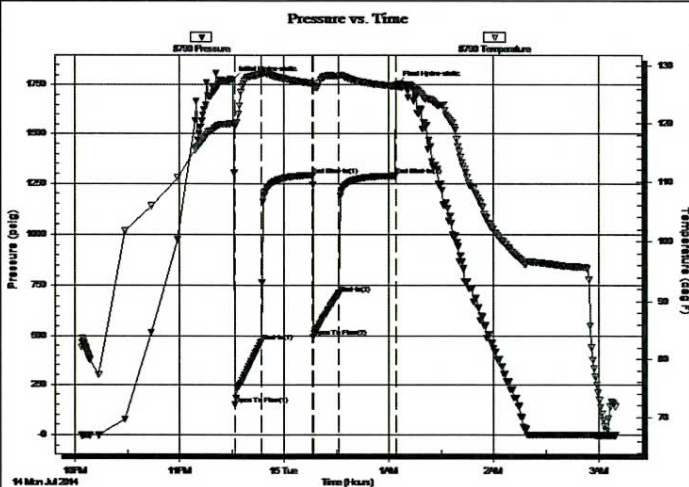
Start Time: 22:03:41

End Time: 03:09:35

Time On Btm: 2014.07.14 @ 23:30:36

Time Off Btm: 2014.07.15 @ 01:04:21

TEST COMMENT: IF: Strong blow . BOB @ 2 min.  
IS: No blow  
FF: Strong blow . BOB @ 2 min.  
FSI: No blow



## PRESSURE SUMMARY

Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	1775.28	120.04	Initial Hydro-static
1	151.42	119.60	Open To Flow (1)
17	469.54	128.50	Shut-In(1)
46	1292.29	126.95	End Shut-In(1)
46	494.73	126.58	Open To Flow (2)
61	711.43	128.24	Shut-In(2)
94	1289.19	126.45	End Shut-In(2)
94	1749.55	126.35	Final Hydro-static

## Recovery

Length (ft)	Description	Volume (bbl)
1540.00	VSLI OspkdMW trc%o, 30%m, 70%w	19.34

## Gas Rates

Choke (inches)	Pressure (psig)	Gas Rate (m <sup>3</sup> /d)