



**TRILOBITE  
TESTING, INC.**

# DRILL STEM TEST REPORT

Shakespear Oil Co. Inc.

**Stoll #2-17**

202 W Main St.  
Salem, IL. 62881

**17/13/32/Logan,KS**

ATTN: Tim Priest

Job Ticket: 43315

**DST#: 7**

Test Start: 2011.05.14 @ 01:37:15

## GENERAL INFORMATION:

Formation: **'L' zone**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 03:30:00

Time Test Ended: 07:30:45

Test Type: Conventional Bottom Hole

Tester: Shane McBride

Unit No: 55

**Interval: 4286.00 ft (KB) To 4318.00 ft (KB) (TVD)**

Total Depth: 4318.00 ft (KB) (TVD)

Hole Diameter: 7.88 inches Hole Condition: Good

Reference Elevations: 3038.00 ft (KB)

3026.00 ft (CF)

KB to GR/CF: 12.00 ft

**Serial #: 8368 Outside**

Press @ Run Depth: 28.66 psig @ 4287.00 ft (KB)

Start Date: 2011.05.14

End Date:

2011.05.14

Start Time: 01:37:15

End Time:

07:18:45

Capacity: 8000.00 psig

Last Calib.: 2011.05.14

Time On Btm: 2011.05.14 @ 03:29:45

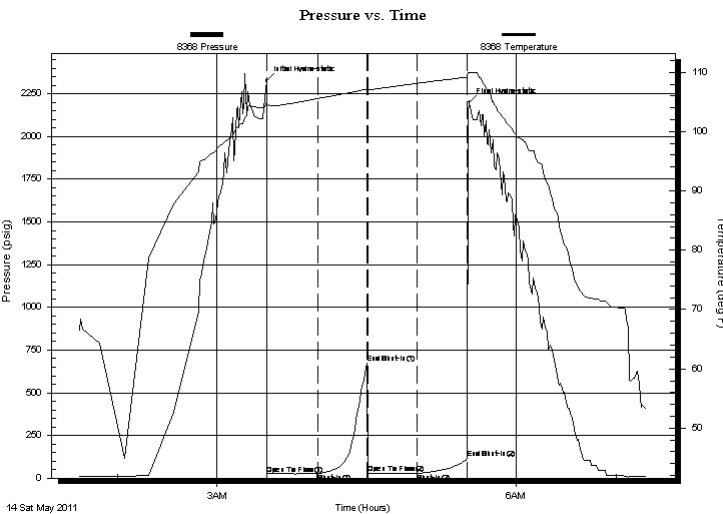
Time Off Btm: 2011.05.14 @ 05:31:45

**TEST COMMENT:** IF:Weak surface blow died in 4min

IS:No return

FF:No blow

FS:No return



## PRESSURE SUMMARY

Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2326.77	104.94	Initial Hydro-static
1	23.75	104.07	Open To Flow (1)
31	25.64	105.56	Shut-In(1)
61	674.58	107.16	End Shut-In(1)
61	27.85	106.80	Open To Flow (2)
91	28.66	108.12	Shut-In(2)
121	115.66	109.20	End Shut-In(2)
122	2199.36	109.91	Final Hydro-static

## Recovery

Length (ft)	Description	Volume (bbl)
5.00	Mw/oil scum 100%m	0.02

## Gas Rates

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



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## Mud and Cushion Information

Mud Type: Gel Chem

Cushion Type:

Oil API:

0 deg API

Mud Weight: 9.00 lb/gal

Cushion Length:

ft

Water Salinity:

0 ppm

Viscosity: 61.00 sec/qt

Cushion Volume:

bbf

Water Loss: 9.18 in<sup>3</sup>

Gas Cushion Type:

Resistivity: 0.00 ohm.m

Gas Cushion Pressure:

psig

Salinity: 5000.00 ppm

Filter Cake: 1.00 inches

## Recovery Information

Recovery Table

Length ft	Description	Volume bbf
5.00	Mw/oil scum 100%m	0.025

Total Length: 5.00 ft      Total Volume: 0.025 bbf

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:

