



**TRILOBITE
TESTING, INC**

DRILL STEM TEST REPORT

Shakespear Oil Co. inc.

Ottley 4-14

202 W main St.
Salem, IL. 62881

14/14/32/ Logan ks

ATTN: Tim Priest

Job Ticket: 040703

DST#: 1

Test Start: 2011.02.16 @ 07:28:00

GENERAL INFORMATION:

Formation: "H"

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 09:13:30

Time Test Ended: 13:03:15

Test Type: Conventional Bottom Hole

Tester: Kevin Mack

Unit No: 55

Interval: 3970.00 ft (KB) To 4004.00 ft (KB) (TVD)

Reference Elevations: 2799.00 ft (KB)

Total Depth: 4004.00 ft (KB) (TVD)

2793.00 ft (CF)

Hole Diameter: 7.80 inches Hole Condition: Good

KB to GR/CF: 6.00 ft

Serial #: 6771

Inside

Press @ Run Depth: 22.83 psig @ 3971.00 ft (KB)

Capacity: 8000.00 psig

Start Date: 2011.02.16

End Date: 2011.02.16

Last Calib.: 2011.02.16

Start Time: 07:28:15

End Time: 13:03:15

Time On Btm: 2011.02.16 @ 09:13:15

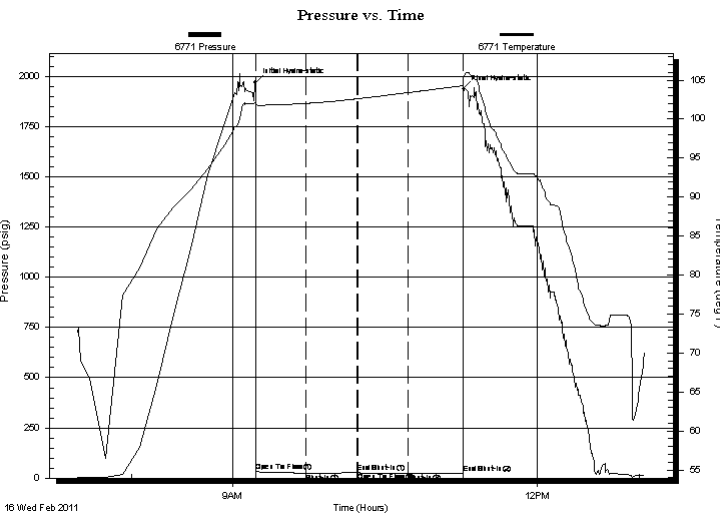
Time Off Btm: 2011.02.16 @ 11:16:15

TEST COMMENT: IF: Surface Blow started at 10 Min. did not build or die

IS: No Return

FF: No Blow

FS: No Return



PRESSURE SUMMARY

Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	1968.32	102.30	Initial Hydro-static
1	34.69	101.80	Open To Flow (1)
30	25.11	102.00	Shut-In(1)
60	27.68	102.59	End Shut-In(1)
61	27.72	102.61	Open To Flow (2)
91	22.83	103.40	Shut-In(2)
123	25.18	104.27	End Shut-In(2)
123	1935.77	105.21	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
5.00	OSM 100M	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:

deg API

Mud Weight: 9.00 lb/gal

Cushion Length:

ft

Water Salinity:

ppm

Viscosity: 54.00 sec/qt

Cushion Volume:

bbbl

Water Loss: 7.20 in³

Gas Cushion Type:

Resistivity: 0.00 ohm.m

Gas Cushion Pressure:

psig

Salinity: 2400.00 ppm

Filter Cake: 1.00 inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
5.00	OSM 100M	0.025

Total Length: 5.00 ft Total Volume: 0.025 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:

Pressure vs. Time

