



**TRILOBITE
TESTING, INC**

DRILL STEM TEST REPORT

Shakespear Oil Co, Inc

Glassman 3-35

202 W. Main St.
Salem, IL 62881

35 12s 32w Logan

ATTN: Steve Davis

Job Ticket: 042116

DST#: 1

Test Start: 2011.04.11 @ 11:46:23

GENERAL INFORMATION:

Formation: **Lansing D**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 14:10:53

Time Test Ended: 19:37:08

Test Type: Conventional Bottom Hole

Tester: Bradley

Unit No: Walter

Interval: 4080.00 ft (KB) To 4100.00 ft (KB) (TVD)

Reference Elevations: 2984.00 ft (KB)

Total Depth: 4100.00 ft (KB) (TVD)

2975.00 ft (CF)

Hole Diameter: 7.85 inches Hole Condition: Poor

KB to GR/CF: 9.00 ft

Serial #: 8652 Inside

Press @ Run Depth: 581.62 psig @ 4081.00 ft (KB)

Capacity: 8000.00 psig

Start Date: 2011.04.11

End Date:

2011.04.11

Last Calib.:

2011.04.11

Start Time: 11:46:28

End Time:

19:37:07

Time On Btm:

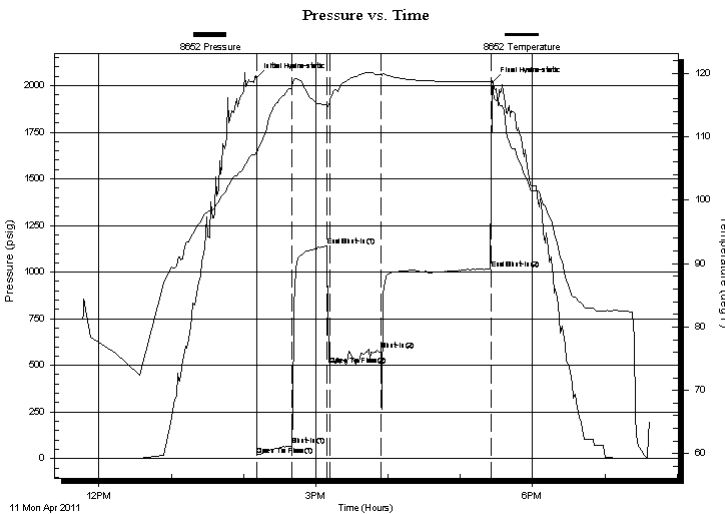
2011.04.11 @ 14:10:38

Time Off Btm:

2011.04.11 @ 17:26:53

TEST COMMENT: IF: BOB @ 18 minutes.
IS: No return blow.
FF: BOB @ 27 minutes.
FS: 2 inches return blow.

PRESSURE SUMMARY



Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2045.61	107.68	Initial Hydro-static
1	17.60	106.38	Open To Flow (1)
30	69.97	117.81	Shut-In(1)
59	1138.63	114.98	End Shut-In(1)
61	501.14	115.36	Open To Flow (2)
104	581.62	119.93	Shut-In(2)
195	1016.75	118.74	End Shut-In(2)
197	2021.77	118.20	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
61.00	gw mco 20g 10w 20m 50o	0.30
61.00	gmco 20g 30m 50o	0.30
78.00	go 25g 75o	0.68
0.00	305 ft GIP	0.00

Gas Rates

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



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FLUID SUMMARY

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Mud and Cushion Information

Mud Type: Gel Chem

Cushion Type:

Oil API:

37 deg API

Mud Weight: 9.00 lb/gal

Cushion Length:

ft

Water Salinity:

0 ppm

Viscosity: 49.00 sec/qt

Cushion Volume:

bbbl

Water Loss: 7.20 in³

Gas Cushion Type:

Resistivity: ohm.m

Gas Cushion Pressure:

psig

Salinity: 1300.00 ppm

Filter Cake: 1.00 inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbbl
61.00	gw mco 20g 10w 20m 50o	0.300
61.00	gmco 20g 30m 50o	0.300
78.00	go 25g 75o	0.680
0.00	305 ft GIP	0.000

Total Length: 200.00 ft

Total Volume: 1.280 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:

Pressure vs. Time

