



**TRILOBITE
TESTING, INC.**

DRILL STEM TEST REPORT

Shakespeare Oil Co. Inc

26-16s-34w Scott Co

202 W. Main St
Salem IL
62881
ATTN: Tim Priest

Janzen 1 26

Job Ticket: 44448

DST#: 4

Test Start: 2012.10.08 @ 19:39:15

GENERAL INFORMATION:

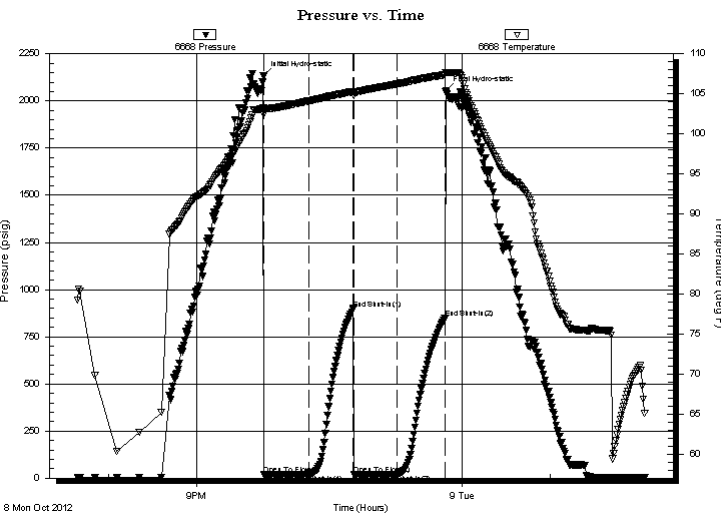
Formation: "I"
 Deviated: No Whipstock: ft (KB)
 Time Tool Opened: 21:45:30
 Time Test Ended: 02:04:00
 Interval: **4253.00 ft (KB) To 4279.00 ft (KB) (TVD)**
 Total Depth: 4253.00 ft (KB) (TVD)
 Hole Diameter: 7.88 inches Hole Condition: Fair
 Test Type: Conventional Straddle (Reset)
 Tester: Mike Roberts
 Unit No: 65
 Reference Elevations: 3114.00 ft (KB)
 3109.00 ft (CF)
 KB to GR/CF: 5.00 ft

Serial #: 6668

Inside

Press @ Run Depth: 20.69 psig @ 4278.00 ft (KB) Capacity: 8000.00 psig
 Start Date: 2012.10.08 End Date: 2012.10.09 Last Calib.: 2012.10.09
 Start Time: 19:39:15 End Time: 02:04:00 Time On Btm: 2012.10.08 @ 21:45:15
 Time Off Btm: 2012.10.08 @ 23:49:15

TEST COMMENT: IF: Built to weak surface blow and died in 15 min.
 IS: No return blow
 FF: Weak surface blow and died in 3 min.
 FS: No return blow



PRESSURE SUMMARY

Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2133.07	103.24	Initial Hydro-static
1	18.62	102.37	Open To Flow (1)
31	19.64	104.08	Shut-In(1)
61	898.95	105.25	End Shut-In(1)
62	20.12	104.75	Open To Flow (2)
91	20.69	106.21	Shut-In(2)
124	849.35	107.34	End Shut-In(2)
124	2054.76	107.62	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
5.00	mud with oil spots	0.02

* Recovery from multiple tests

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: 66.00 sec/qt

Cushion Volume:

bbbl

Water Loss: 10.37 in³

Gas Cushion Type:

Resistivity: 0.00 ohm.m

Gas Cushion Pressure:

psig

Salinity: 7000.00 ppm

Filter Cake: 1.00 inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
5.00	mud w ith oil spots	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:

