



TRILOBITE TESTING, INC

DRILL STEM TEST REPORT

Russell Oil Inc
 p.o. box 8050
 Edmond, Ok
 73083
 ATTN: Kitt Noah

32-15s-34w Scott, Ks
EdwardsTrust B #2-32
 Job Ticket: 56282 **DST#: 3**
 Test Start: 2014.02.19 @ 04:45:55

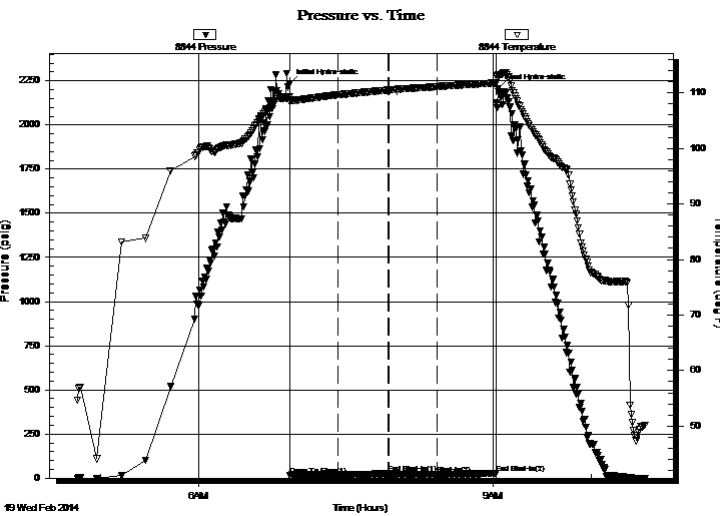
GENERAL INFORMATION:

Formation: **Ft Scott**
 Deviated: No Whipstock: 0.00 ft (KB)
 Time Tool Opened: 06:55:55
 Time Test Ended: 10:55:55
 Interval: **4476.00 ft (KB) To 4515.00 ft (KB) (TVD)**
 Total Depth: 4515.00 ft (KB) (TVD)
 Hole Diameter: 7.88 inches Hole Condition: Fair
 Test Type: Conventional Bottom Hole (Reset)
 Tester: Shane McBride
 Unit No: 55
 Reference Elevations: 3056.00 ft (KB)
 3045.00 ft (CF)
 KB to GR/CF: 11.00 ft

Serial #: 8844 Outside

Press@RunDepth: 22.01 psig @ 4477.00 ft (KB) Capacity: 8000.00 psig
 Start Date: 2014.02.19 End Date: 2014.02.19 Last Calib.: 2014.02.19
 Start Time: 04:45:55 End Time: 10:32:55 Time On Btm: 2014.02.19 @ 06:55:40
 Time Off Btm: 2014.02.19 @ 09:03:10

TEST COMMENT: 1/4" in blow died in 13 min.
 No return
 No blow, Flush tool, Good surge, No blow
 No return



PRESSURE SUMMARY

Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2234.23	109.22	Initial Hydro-static
1	17.86	108.44	Open To Flow (1)
30	18.56	109.64	Shut-In(1)
61	25.39	110.49	End Shut-In(1)
61	18.02	110.49	Open To Flow (2)
91	22.01	111.14	Shut-In(2)
127	26.53	111.79	End Shut-In(2)
128	2206.38	113.08	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
3.00	mud 100% m	0.01

* Recovery from multiple tests

Gas Rates

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



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FLUID SUMMARY

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DST#: 3

ATTN: Kitt Noah

Test Start: 2014.02.19 @ 04:45:55

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: 56.00 sec/qt

Cushion Volume:

bbl

Water Loss: 8.76 in³

Gas Cushion Type:

Resistivity: 0.00 ohm.m

Gas Cushion Pressure:

psig

Salinity: 6400.00 ppm

Filter Cake: 1.00 inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
3.00	mud 100%m	0.015

Total Length: 3.00 ft Total Volume: 0.015 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:

