



TRILOBITE TESTING, INC.

DRILL STEM TEST REPORT

Russell Oil Inc
 p.o. box8050
 Edmond, Ok
 73083
 ATTN: Kitt Noah

6-16s -34w Scott, Ks

Carson Edwards #1

Job Ticket: 54661

DST#: 3

Test Start: 2013.11.10 @ 09:46:09

GENERAL INFORMATION:

Formation: **Myrick Station**

Deviated: No Whipstock: 0.00 ft (KB)

Time Tool Opened: 12:15:39

Time Test Ended: 16:35:24

Test Type: Conventional Bottom Hole (Reset)

Tester: Shane McBride

Unit No: 55

Interval: 4568.00 ft (KB) To 4584.00 ft (KB) (TVD)

Reference Elevations: 3150.00 ft (KB)

Total Depth: 4584.00 ft (KB) (TVD)

3139.00 ft (CF)

Hole Diameter: 7.88 inches Hole Condition: Fair

KB to GR/CF: 11.00 ft

Serial #: 8844 Outside

Press @ Run Depth: 16.06 psig @ 4569.00 ft (KB)

Capacity: 8000.00 psig

Start Date: 2013.11.10

End Date: 2013.11.10

Last Calib.: 2013.11.10

Start Time: 09:46:09

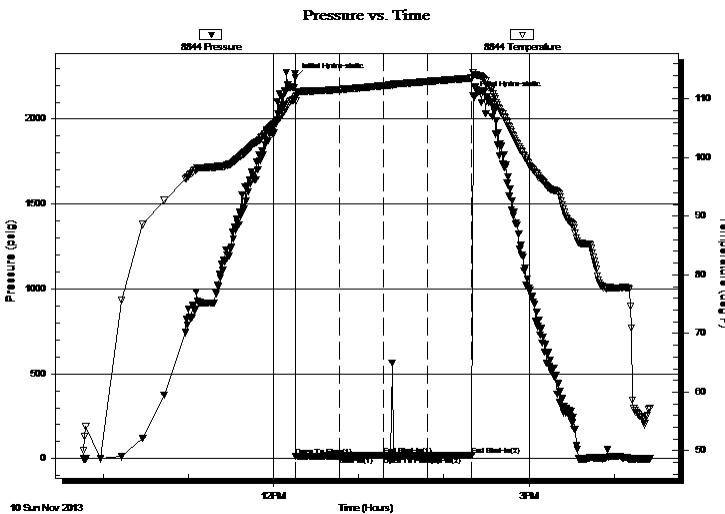
End Time: 16:25:24

Time On Btm: 2013.11.10 @ 12:15:24

Time Off Btm: 2013.11.10 @ 14:20:24

TEST COMMENT: Weak blow s died in 5 min.
 No return
 No blow , flush tool after 5 min., good surge, no blow
 No return

PRESSURE SUMMARY



Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2246.80	110.35	Initial Hydro-static
1	15.19	109.61	Open To Flow (1)
32	16.44	111.60	Shut-In(1)
62	22.11	112.23	End Shut-In(1)
62	15.31	112.24	Open To Flow (2)
93	16.06	112.95	Shut-In(2)
125	21.38	113.54	End Shut-In(2)
125	2140.16	114.52	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
1.00	mud w /oil spots on top	0.00

* Recovery from multiple tests

Gas Rates

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



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FLUID SUMMARY

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73083

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DST#: 3

ATTN: Kitt Noah

Test Start: 2013.11.10 @ 09:46:09

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: 50.00 sec/qt

Cushion Volume:

bbbl

Water Loss: 7.60 in³

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 bbl
1.00	mud w /oil spots on top	0.005

Total Length: 1.00 ft Total Volume: 0.005 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:

Pressure vs. Time

