



**TRILOBITE TESTING, INC.**

# DRILL STEM TEST REPORT

Russell Oil Inc

**6-16s -34w Scott, Ks**

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

**Carson Edwards #1**

Job Ticket: 54659 **DST#: 1**  
Test Start: 2013.11.08 @ 19:05:20

## GENERAL INFORMATION:

Formation: **Marmaton A**

Deviated: No Whipstock: 0.00 ft (KB)

Time Tool Opened: 21:40:20

Time Test Ended: 01:35:20

Test Type: Conventional Bottom Hole (Initial)

Tester: Shane McBride

Unit No: 55

**Interval: 4466.00 ft (KB) To 4473.00 ft (KB) (TVD)**

Reference Elevations: 3150.00 ft (KB)

Total Depth: 4473.00 ft (KB) (TVD)

3139.00 ft (CF)

Hole Diameter: 7.88 inches Hole Condition: Fair

KB to GR/CF: 11.00 ft

## Serial #: 6771

Press @ RunDepth: 60.16 psig @ ft (KB)

Capacity: 8000.00 psig

Start Date: 2013.11.08 End Date: 2013.11.09

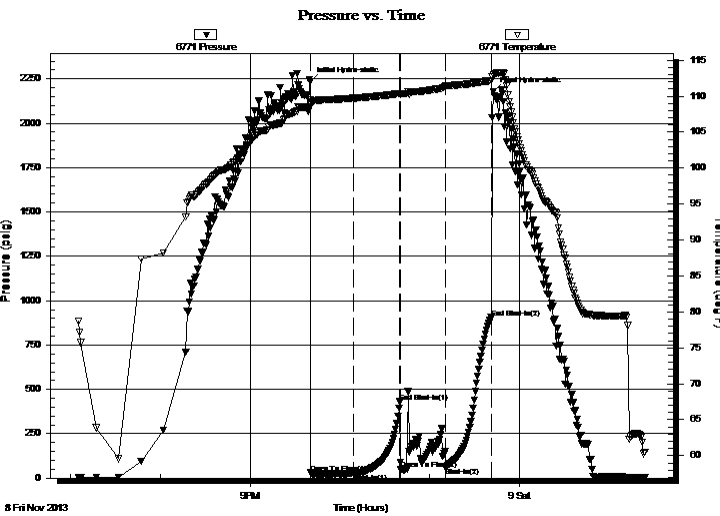
Last Calib.: 2013.11.09

Start Time: 19:05:20 End Time: 01:24:20

Time On Btm: 2013.11.08 @ 21:40:05

Time Off Btm: 2013.11.08 @ 23:42:35

**TEST COMMENT:** Weak blow 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	2233.27	109.51	Initial Hydro-static
1	29.03	108.54	Open To Flow (1)
29	25.92	109.72	Shut-In(1)
60	429.77	110.40	End Shut-In(1)
61	50.39	110.30	Open To Flow (2)
91	60.16	111.29	Shut-In(2)
121	905.24	112.16	End Shut-In(2)
123	2178.15	113.00	Final Hydro-static

## Recovery

Length (ft)	Description	Volume (bbl)
5.00	h o c m 45o 55m	0.02

## Gas Rates

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



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**FLUID SUMMARY**

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**DST#: 1**

ATTN: Kitt Noah

Test Start: 2013.11.08 @ 19:05:20

## 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: 52.00 sec/qt

Cushion Volume:

bbbl

Water Loss: 6.40 in<sup>3</sup>

Gas Cushion Type:

Resistivity: 0.00 ohm.m

Gas Cushion Pressure:

psig

Salinity: 3000.00 ppm

Filter Cake: 1.00 inches

## Recovery Information

Recovery Table

Length ft	Description	Volume bbl
5.00	h o c m 45o 55m	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:

