



**TRILOBITE  
TESTING, INC.**

# DRILL STEM TEST REPORT

Vincent Oil Corporation

**3-28S-23W Ford**

155 N Market Ste 700  
Wichita, KS 67202

**1-3 Reigel**

Job Ticket: 52395

**DST#: 2**

ATTN: Ken LeBlanc

Test Start: 2013.08.30 @ 07:31:10

## GENERAL INFORMATION:

Formation: **Mississippi**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 09:18:25

Time Test Ended: 13:09:25

Test Type: Conventional Bottom Hole (Reset)

Tester: Leal Cason

Unit No: 45

**Interval: 5043.00 ft (KB) To 5120.00 ft (KB) (TVD)**

Reference Elevations: 2478.00 ft (KB)

Total Depth: 5120.00 ft (KB) (TVD)

2468.00 ft (CF)

Hole Diameter: 7.88 inches Hole Condition: Good

KB to GR/CF: 10.00 ft

**Serial #: 8367 Outside**

Press @ RunDepth: 139.78 psig @ 5044.00 ft (KB)

Capacity: 8000.00 psig

Start Date: 2013.08.30

End Date: 2013.08.30

Last Calib.: 2013.08.30

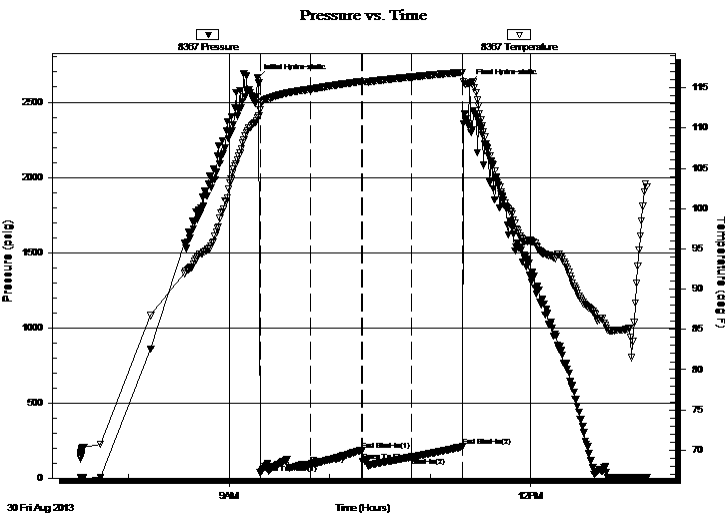
Start Time: 07:31:11

End Time: 13:09:25

Time On Btm: 2013.08.30 @ 09:16:55

Time Off Btm: 2013.08.30 @ 11:23:40

**TEST COMMENT:** IF: Weak 1/2 inch Blow  
IS: No Blow Back  
FF: Weak Intermittent Surface Blow, Dead @ 15 minutes  
FS: No Blow Back



## PRESSURE SUMMARY

Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2659.61	111.21	Initial Hydro-static
2	34.08	112.32	Open To Flow (1)
32	93.79	114.83	Shut-In(1)
62	186.20	115.78	End Shut-In(1)
63	110.49	115.69	Open To Flow (2)
92	139.78	116.33	Shut-In(2)
123	208.91	116.90	End Shut-In(2)
127	2625.13	115.42	Final Hydro-static

## Recovery

Length (ft)	Description	Volume (bbl)
10.00	Mud	0.14

## Gas Rates

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

\* Recovery from multiple tests



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## FLUID SUMMARY

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### Mud and Cushion Information

Mud Type: Gel Chem

Cushion Type:

Oil API:

deg API

Mud Weight: 9.00 lb/gal

Cushion Length:

ft

Water Salinity:

ppm

Viscosity: 58.00 sec/qt

Cushion Volume:

bbbl

Water Loss: 10.78 in<sup>3</sup>

Gas Cushion Type:

Resistivity: ohm.m

Gas Cushion Pressure:

psig

Salinity: 8400.00 ppm

Filter Cake: 0.02 inches

### Recovery Information

Recovery Table

Length ft	Description	Volume bbl
10.00	Mud	0.140

Total Length: 10.00 ft      Total Volume: 0.140 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:

