



**TRILOBITE
TESTING, INC.**

DRILL STEM TEST REPORT

Vincent Oil Corporation

15-29S-24W Ford

155 N Market Ste 700
Wichita, KS 67202

Hornback 1-15

ATTN: Ken LeBlanc

Job Ticket: 58979

DST#: 1

Test Start: 2014.04.13 @ 12:51:38

GENERAL INFORMATION:

Formation: **Basal Penn**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 16:05:53

Time Test Ended: 20:25:08

Test Type: Conventional Bottom Hole (Initial)

Tester: Leal Cason

Unit No: 74

Interval: 5224.00 ft (KB) To 5240.00 ft (KB) (TVD)

Reference Elevations: 2591.00 ft (KB)

Total Depth: 5240.00 ft (KB) (TVD)

2581.00 ft (CF)

Hole Diameter: 7.88 inches Hole Condition: Good

KB to GR/CF: 10.00 ft

Serial #: 6798

Inside

Press @ Run Depth: 19.32 psig @ 5225.00 ft (KB)

Capacity: 8000.00 psig

Start Date: 2014.04.13

End Date:

2014.04.13

Last Calib.: 1899.12.30

Start Time: 12:51:39

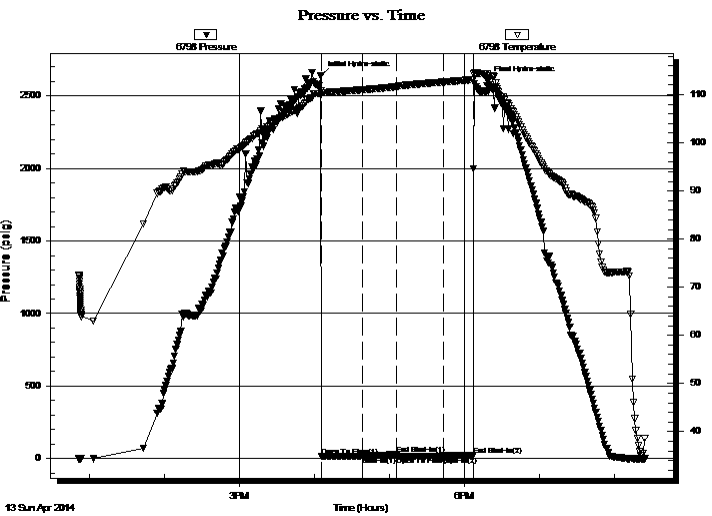
End Time:

20:25:08

Time On Btm: 2014.04.13 @ 16:05:23

Time Off Btm: 2014.04.13 @ 18:18:53

TEST COMMENT: IF: Weak Surface Blow
IS: No Blow Back
FF: Weak Surface Blow
FS: No Blow Back



PRESSURE SUMMARY

Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2639.00	110.81	Initial Hydro-static
1	16.66	109.96	Open To Flow (1)
34	17.90	111.00	Shut-In(1)
61	27.85	111.63	End Shut-In(1)
61	17.85	111.64	Open To Flow (2)
98	19.32	112.61	Shut-In(2)
122	23.25	113.11	End Shut-In(2)
134	2605.57	113.97	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
2.00	Mud	0.03

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:

deg API

Mud Weight: 9.00 lb/gal

Cushion Length:

ft

Water Salinity:

ppm

Viscosity: 50.00 sec/qt

Cushion Volume:

bbbl

Water Loss: 9.59 in³

Gas Cushion Type:

Resistivity: ohm.m

Gas Cushion Pressure:

psig

Salinity: 7800.00 ppm

Filter Cake: 0.02 inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
2.00	Mud	0.028

Total Length: 2.00 ft Total Volume: 0.028 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:

Serial #: 6798

Inside

Vincent Oil Corporation

Hornback 1-15

DST Test Number: 1

