



**TRILOBITE
TESTING, INC**

DRILL STEM TEST REPORT

Vincent Oil Corporation

32-29s-24w Ford Co., Ks.

155 N. Market STE 700
Wichita, Ks. 67202

Marfam #3-32

Job Ticket: 54199

DST#: 1

ATTN: Jim Hall

Test Start: 2014.07.15 @ 16:25:34

GENERAL INFORMATION:

Formation: **Marrow**

Deviated: No Whipstock: 0.00 ft (KB)

Time Tool Opened: 18:54:19

Time Test Ended: 00:37:49

Test Type: Conventional Bottom Hole (Initial)

Tester: Matt Smith

Unit No: 53

Interval: 5270.00 ft (KB) To 5332.00 ft (KB) (TVD)

Reference Elevations: 2585.00 ft (KB)

Total Depth: 5332.00 ft (KB) (TVD)

2573.00 ft (CF)

Hole Diameter: 7.88 inches Hole Condition: Fair

KB to GR/CF: 12.00 ft

Serial #: 6773 Outside

Press@RunDepth: 192.77 psig @ 5271.00 ft (KB)

Capacity: 8000.00 psig

Start Date: 2014.07.15

End Date:

2014.07.16

Last Calib.:

2014.07.16

Start Time: 16:25:39

End Time:

00:37:48

Time On Btm:

2014.07.15 @ 18:51:19

Time Off Btm:

2014.07.15 @ 21:42:19

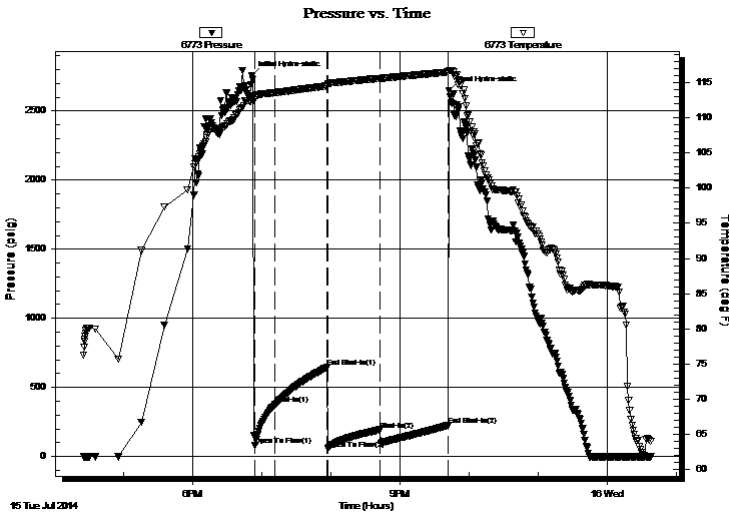
TEST COMMENT: IF: Weak blow . Surf., - 1/4" Died in 13 mins. Shut in after 19 mins.

IS: No blow .

FF: Weak blow . Surf., - 3" in 2 mins. Died back to 1 3/4", in 18 mins. Down - 1/2", in 45 mins.

FS: No blow .

PRESSURE SUMMARY



Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2753.69	112.83	Initial Hydro-static
3	80.77	112.57	Open To Flow (1)
21	377.91	113.56	Shut-In(1)
66	644.73	114.53	End Shut-In(1)
66	55.89	114.76	Open To Flow (2)
112	192.77	115.60	Shut-In(2)
170	223.54	116.47	End Shut-In(2)
171	2646.21	116.70	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
15.00	Drig Mud 100% m	0.21

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:

7400 ppm

Viscosity: 54.00 sec/qt

Cushion Volume:

bbbl

Water Loss: 9.19 in³

Gas Cushion Type:

Resistivity: 0.00 ohm.m

Gas Cushion Pressure:

psig

Salinity: 7400.00 ppm

Filter Cake: 0.20 inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
15.00	Drig Mud 100%m	0.210

Total Length: 15.00 ft Total Volume: 0.210 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #: none

Laboratory Name:

Laboratory Location:

Recovery Comments:

