



**TRILOBITE
TESTING, INC**

DRILL STEM TEST REPORT

Vincent Oil Corporation

32-29S-24W Ford

155 N Marke Ste 700
Wichita, KS 67202

Marfam 2-32

Job Ticket: 51809

DST#: 1

ATTN: Tom Dudgeon

Test Start: 2014.07.13 @ 22:02:15

GENERAL INFORMATION:

Formation: **Morrow**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 01:26:30

Time Test Ended: 08:07:00

Test Type: Conventional Bottom Hole (Initial)

Tester: Leal Cason

Unit No: 74

Interval: 5277.00 ft (KB) To 5302.00 ft (KB) (TVD)

Reference Elevations: 2574.00 ft (KB)

Total Depth: 5302.00 ft (KB) (TVD)

2564.00 ft (CF)

Hole Diameter: 7.88 inches Hole Condition: Good

KB to GR/CF: 10.00 ft

Serial #: 6798 Inside

Press@RunDepth: 458.13 psig @ 5278.00 ft (KB)

Capacity: 8000.00 psig

Start Date: 2014.07.13

End Date:

2014.07.14

Last Calib.:

2014.07.14

Start Time: 22:02:16

End Time:

08:07:00

Time On Btm:

2014.07.14 @ 01:08:00

Time Off Btm:

2014.07.14 @ 05:22:00

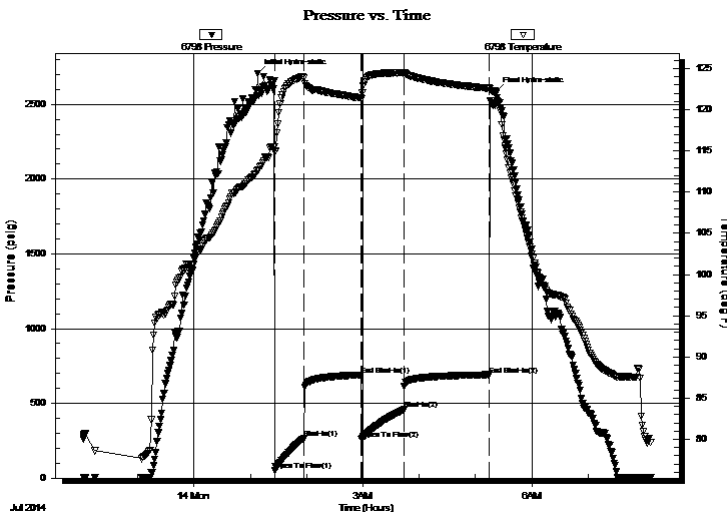
TEST COMMENT: IF: Fair Blow , BOB in 8 minutes

IS: No Blow Back

FF: Weak Blow , BOB in 19 minutes

FS: 1 inch Blow Back

PRESSURE SUMMARY



Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2707.63	112.65	Initial Hydro-static
19	52.22	114.89	Open To Flow (1)
49	264.28	123.86	Shut-In(1)
110	689.84	121.44	End Shut-In(1)
111	260.26	121.32	Open To Flow (2)
156	458.13	124.48	Shut-In(2)
247	691.54	122.61	End Shut-In(2)
254	2586.88	122.03	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
0.00	350 GIP	0.00
744.00	Water	10.44
62.00	GOMCW 5%G 5%O 10%M 80%W	0.87
40.00	GOMCW 5%G 12%O 14%M 69%W	0.56

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:

56000 ppm

Viscosity: 49.00 sec/qt

Cushion Volume:

bbbl

Water Loss: 11.19 in³

Gas Cushion Type:

Resistivity: 0.00 ohm.m

Gas Cushion Pressure:

psig

Salinity: 9900.00 ppm

Filter Cake: 0.02 inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbbl
0.00	350 GIP	0.000
744.00	Water	10.436
62.00	GOMCW 5%G 5%O 10%M 80%W	0.870
40.00	GOMCW 5%G 12%O 14%M 69%W	0.561

Total Length: 846.00 ft Total Volume: 11.867 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments: RW w as .15 @ 62 degree

