



**TRILOBITE
TESTING, INC.**

DRILL STEM TEST REPORT

Vincent Oil Corp

3-28-23 Ford Co

155 N Market STE 700
Wichita KS 67202

Riegel #1-3

Job Ticket: 52427

DST#: 3

ATTN: M.L Korphage/ Ken Le

Test Start: 2013.08.30 @ 22:58:45

GENERAL INFORMATION:

Formation: **Mississippi**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 01:47:45

Time Test Ended: 08:20:15

Test Type: Conventional Bottom Hole (Initial)

Tester: Chris Staats

Unit No: #47

Interval: 5120.00 ft (KB) To 5147.00 ft (KB) (TVD)

Reference Elevations: 2479.00 ft (KB)

Total Depth: 5147.00 ft (KB) (TVD)

2468.00 ft (CF)

Hole Diameter: 7.88 inches Hole Condition: Fair

KB to GR/CF: 11.00 ft

Serial #: 8676 Outside

Press @ Run Depth: 104.23 psig @ 5121.00 ft (KB)

Capacity: 8000.00 psig

Start Date: 2013.08.30

End Date:

2013.08.31

Last Calib.: 2013.08.31

Start Time: 22:58:50

End Time:

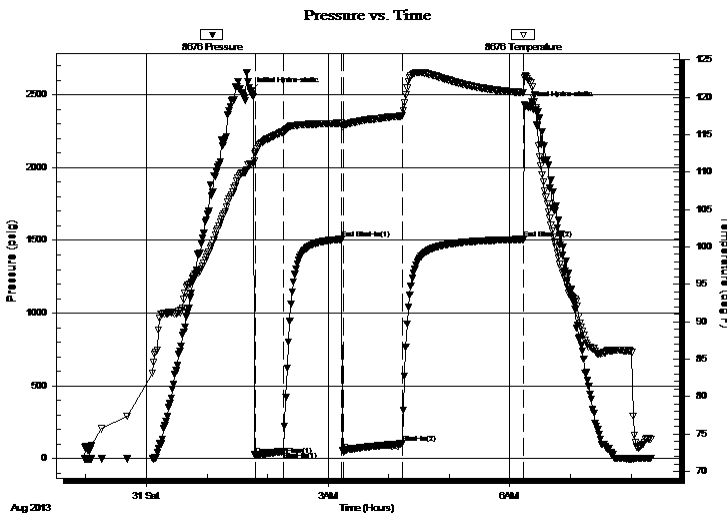
08:20:15

Time On Btm: 2013.08.31 @ 01:43:30

Time Off Btm: 2013.08.31 @ 06:15:30

TEST COMMENT: IF: Strong blow BOB 2 min
IS: No blow back
FF: Strong blow BOB 2 sec GTS 5 min TSTM
FS: Weak surface blow back

PRESSURE SUMMARY



Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2520.49	111.08	Initial Hydro-static
5	21.92	112.48	Open To Flow (1)
33	50.51	115.37	Shut-In(1)
90	1507.89	116.55	End Shut-In(1)
92	53.55	116.06	Open To Flow (2)
150	104.23	117.49	Shut-In(2)
270	1507.32	120.61	End Shut-In(2)
272	2425.07	122.81	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
0.00	5130 GIP	0.00
90.00	G,W,M5%gas 15%w ater 80%mud	1.26
120.00	G,M,W 10%gas 20%mud 70%w ater	1.68

Gas Rates

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



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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:

34000 ppm

Viscosity: 80.00 sec/qt

Cushion Volume:

bbbl

Water Loss: 14.39 in³

Gas Cushion Type:

Resistivity: 0.00 ohm.m

Gas Cushion Pressure:

psig

Salinity: 10.50 ppm

Filter Cake: 0.02 inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
0.00	5130 GIP	0.000
90.00	G,W,M 5%gas 15%w ater 80%mud	1.262
120.00	G,M,W 10%gas 20%mud 70%w ater	1.683

Total Length: 210.00 ft Total Volume: 2.945 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:

