



TRILOBITE TESTING, INC.

DRILL STEM TEST REPORT

Vincent Oil Corporation
 155 N Market STE 700
 Wichita, Ks. 67202
 ATTN: Jim Hall

28-28s-23w Ford, Co. Ks.

Frink-Brown 1-28

Job Ticket: 59806

DST#: 5

Test Start: 2015.06.29 @ 00:04:18

GENERAL INFORMATION:

Formation: **Mississippi**
 Deviated: No Whipstock: 0.00 ft (KB)
 Time Tool Opened: 02:16:48
 Time Test Ended: 09:44:18
 Interval: **5172.00 ft (KB) To 5200.00 ft (KB) (TVD)**
 Total Depth: 5200.00 ft (KB) (TVD)
 Hole Diameter: 7.88 inches Hole Condition: Fair
 Test Type: Conventional Bottom Hole (Reset)
 Tester: Matt Smith
 Unit No: 53
 Reference Elevations: 2476.00 ft (KB)
 2463.00 ft (CF)
 KB to GR/CF: 13.00 ft

Serial #: 8931

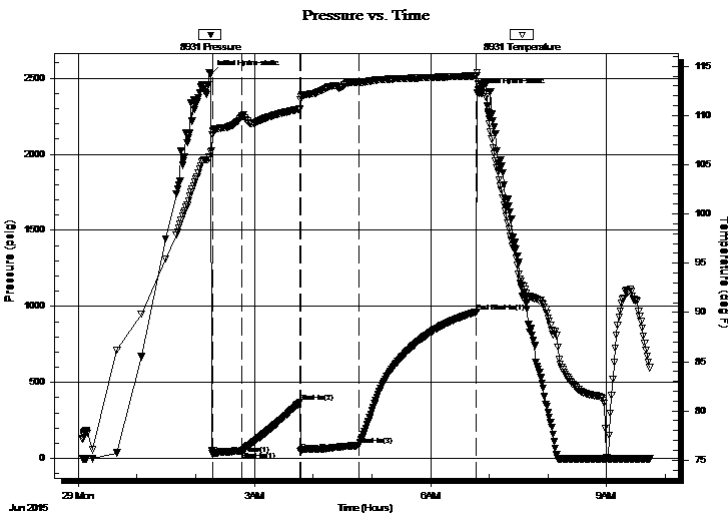
Inside

Press@RunDepth: 47.52 psig @ 5173.00 ft (KB) Capacity: 8000.00 psig
 Start Date: 2015.06.29 End Date: 2015.06.29 Last Calib.: 2015.06.29
 Start Time: 00:04:23 End Time: 09:44:18 Time On Btm: 2015.06.29 @ 02:15:03
 Time Off Btm: 2015.06.29 @ 06:47:33

TEST COMMENT: IF: Weak - Strong blow . B.O.B. in 22 mins.
 IS: No blow .
 FF: Weak - Strong blow . B.O.B. in 12 mins.
 FS: No blow .

PRESSURE SUMMARY

Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2524.68	106.28	Initial Hydro-static
2	29.78	108.03	Open To Flow (1)
32	47.52	109.86	Shut-In(1)
92	368.31	110.66	Shut-In(2)
92	48.32	111.59	Open To Flow (2)
152	88.42	113.36	Shut-In(3)
272	963.34	114.04	End Shut-In(1)
273	2404.01	114.38	Final Hydro-static



Recovery

Length (ft)	Description	Volume (bbl)
60.00	OWCGM 7%o 12%w 17%g 64%m	0.30
60.00	WOCGM 1%w 7%o 14%g 80%m	0.30
10.00	Mud w / oil scum 100%m	0.05
0.00	448' G.I.P. 100%g	0.00

* Recovery from multiple tests

Gas Rates

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



**TRILOBITE
TESTING, INC**

DRILL STEM TEST REPORT

FLUID SUMMARY

Vincent Oil Corporation

28-28s-23w Ford, Co. Ks.

155 N Market STE 700
Wichita, Ks. 67202

Frink-Brown 1-28

Job Ticket: 59806

DST#: 5

ATTN: Jim Hall

Test Start: 2015.06.29 @ 00:04:18

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:

36000 ppm

Viscosity: 56.00 sec/qt

Cushion Volume:

bbbl

Water Loss: 10.19 in³

Gas Cushion Type:

Resistivity: ohm.m

Gas Cushion Pressure:

psig

Salinity: 10000.00 ppm

Filter Cake: 0.20 inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbbl
60.00	OWCGM 7%o 12%w 17%g 64%m	0.295
60.00	WOCGM 1%w 7%o 14%g 80%m	0.295
10.00	Mud w / oil scum 100%m	0.049
0.00	448' G.I.P. 100%g	0.000

Total Length: 130.00 ft Total Volume: 0.639 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #: none

Laboratory Name:

Laboratory Location:

Recovery Comments: RW is .18 @ 79 degrees = 36,000 Chlorides.

Serial #: 8931

Inside

Vincent Oil Corporation

Frink-Brown 1-28

DST Test Number: 5

