



TRILOBITE TESTING, INC.

DRILL STEM TEST REPORT

Vincent Oil Corporation
 155 N Market Ste 700
 Wichita, KS 67202
 ATTN: Tom Dudgeon

8-28S-23W Ford
Zimmerman 2-8
 Job Ticket: 51814 **DST#: 1**
 Test Start: 2014.07.27 @ 22:33:21

GENERAL INFORMATION:

Formation: **Pawnee**
 Deviated: No Whipstock: ft (KB)
 Time Tool Opened: 01:23:06
 Time Test Ended: 08:37:21
 Interval: **4905.00 ft (KB) To 4935.00 ft (KB) (TVD)**
 Total Depth: 4935.00 ft (KB) (TVD)
 Hole Diameter: 7.88 inches Hole Condition: Good
 Test Type: Conventional Bottom Hole (Initial)
 Tester: Leal Cason
 Unit No: 74
 Reference Elevations: 2493.00 ft (KB)
 2482.00 ft (CF)
 KB to GR/CF: 11.00 ft

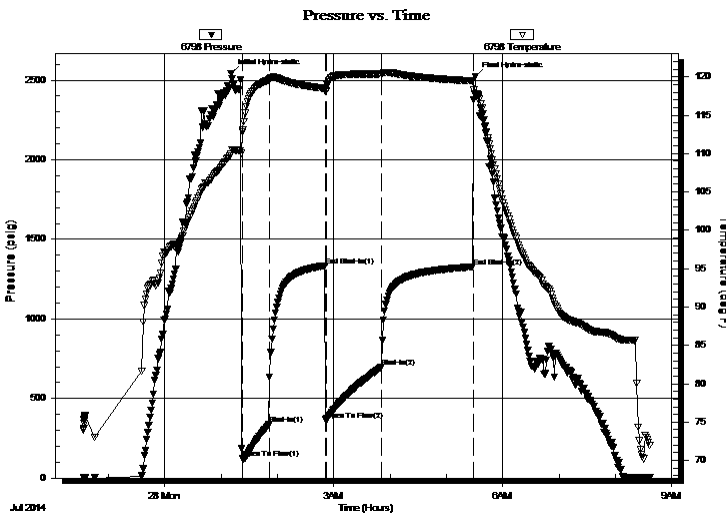
Serial #: 6798

Inside

Press @ Run Depth: 696.70 psig @ 4906.00 ft (KB) Capacity: 8000.00 psig
 Start Date: 2014.07.27 End Date: 2014.07.28 Last Calib.: 2014.07.28
 Start Time: 22:33:22 End Time: 08:37:21 Time On Btm: 2014.07.28 @ 01:10:21
 Time Off Btm: 2014.07.28 @ 05:30:51

TEST COMMENT: IF: Strong Blow , BOB in 90 seconds
 IS: 3 inch Blow Back
 FF: Strong Blow , BOB in 4 minutes
 FS: 4 inch Blow Back

PRESSURE SUMMARY



Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2542.87	109.93	Initial Hydro-static
13	121.79	113.07	Open To Flow (1)
41	337.24	119.58	Shut-In(1)
101	1334.56	118.49	End Shut-In(1)
102	366.39	118.19	Open To Flow (2)
161	696.70	120.38	Shut-In(2)
258	1327.16	119.46	End Shut-In(2)
261	2524.31	117.80	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
0.00	GIP 2294	0.00
1147.00	Water	16.09
124.00	GMOCW 20%G 10%O 14%M 56%W	1.74
155.00	GOMCW 30%G 20%O 20%M 30%W	2.17

Gas Rates

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



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FLUID SUMMARY

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Test Start: 2014.07.27 @ 22:33:21

Mud and Cushion Information

Mud Type: Gel Chem
Mud Weight: 9.00 lb/gal
Viscosity: 50.00 sec/qt
Water Loss: 8.79 in³
Resistivity: ohm.m
Salinity: 7000.00 ppm
Filter Cake: 0.02 inches

Cushion Type:
Cushion Length: ft
Cushion Volume: bbl
Gas Cushion Type:
Gas Cushion Pressure: psig

Oil API: deg API
Water Salinity: 71000 ppm

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
0.00	GIP 2294	0.000
1147.00	Water	16.089
124.00	GMOCW 20%G 10%O 14%M 56%W	1.739
155.00	GOMCW 30%G 20%O 20%M 30%W	2.174

Total Length: 1426.00 ft Total Volume: 20.002 bbl

Num Fluid Samples: 0 Num Gas Bombs: 0 Serial #:

Laboratory Name: Laboratory Location:

Recovery Comments: RW w as .11 @ 70 degrees

Pressure vs. Time

