



TRILOBITE TESTING, INC.

DRILL STEM TEST REPORT

Vincent Oil Corporation

22-28S-23W Ford

155 N Market Ste 700
Wichita, KS 67202

Hawes Ranch 2-22

ATTN: Tom Dudgeon

Job Ticket: 57761

DST#: 3

Test Start: 2014.09.13 @ 02:07:38

GENERAL INFORMATION:

Formation: **Cherokee**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 04:35:08

Time Test Ended: 10:41:38

Test Type: Conventional Bottom Hole (Reset)

Tester: Leal Cason

Unit No: 74

Interval: 5022.00 ft (KB) To 5214.00 ft (KB) (TVD)

Reference Elevations: 2487.00 ft (KB)

Total Depth: 5214.00 ft (KB) (TVD)

2477.00 ft (CF)

Hole Diameter: 7.88 inches Hole Condition: Good

KB to GR/CF: 10.00 ft

Serial #: 6798

Inside

Press@RunDepth: 85.99 psig @ 5023.00 ft (KB)

Capacity: 8000.00 psig

Start Date: 2014.09.13

End Date:

2014.09.13

Last Calib.:

2014.09.13

Start Time:

02:07:39

End Time:

10:41:38

Time On Btm:

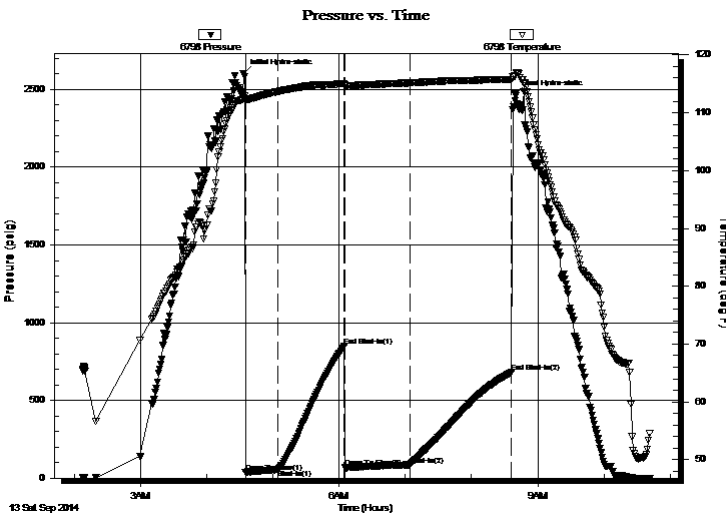
2014.09.13 @ 04:33:23

Time Off Btm:

2014.09.13 @ 08:39:08

TEST COMMENT: IF: Weak Blow , BOB in 22 minutes
IS: No Blow Back
FF: Weak Blow , BOB in 21 minutes
FS: No Blow Back

PRESSURE SUMMARY



Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2603.94	112.49	Initial Hydro-static
2	36.37	112.27	Open To Flow (1)
32	55.87	113.66	Shut-In(1)
92	847.39	115.06	End Shut-In(1)
92	66.91	114.77	Open To Flow (2)
151	85.99	115.16	Shut-In(2)
243	680.61	115.78	End Shut-In(2)
246	2469.73	116.35	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
135.00	SGCM 2%G 98%M	1.89

* Recovery from multiple tests

Gas Rates

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



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FLUID SUMMARY

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DST#: 3

ATTN: Tom Dudgeon

Test Start: 2014.09.13 @ 02:07:38

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:

ppm

Viscosity: 50.00 sec/qt

Cushion Volume:

bbbl

Water Loss: 9.98 in³

Gas Cushion Type:

Resistivity: ohm.m

Gas Cushion Pressure:

psig

Salinity: 8200.00 ppm

Filter Cake: 0.02 inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbbl
135.00	SGCM 2%G 98%M	1.894

Total Length: 135.00 ft Total Volume: 1.894 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:

Serial #: 6798

Inside

Vincent Oil Corporation

Hawes Ranch 2-22

DST Test Number: 3

Pressure vs. Time

