

15-047-21496

31-26s-16w



**TRILOBITE
TESTING, INC.**

100
DEC 13 2004
CONFIDENTIAL

DRILL STEM TEST REPORT

Prepared For: **Vincent Oil Corp.**

125 N. Market, suite 1075
Wichita, Ks. 67202

ATTN: Rick Hiebsch

31-26s-16w

Thompson # 3

Start Date: 2004.10.10 @ 21:46:33

End Date: 2004.10.11 @ 06:03:03

Job Ticket #: 20325 DST #: 1

Vincent Oil Corp.

Thompson # 3

31-26s-16w

DST # 1

Pleasanton

2004.10.10

Trilobite Testing, Inc
PO Box 362 Hays, KS 67601
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TESTING, INC.**

DRILL STEM TEST REPORT

Vincent Oil Corp.
125 N. Market, suite 1075
Wichita, Ks. 67202
ATTN: Rick Hiebsch

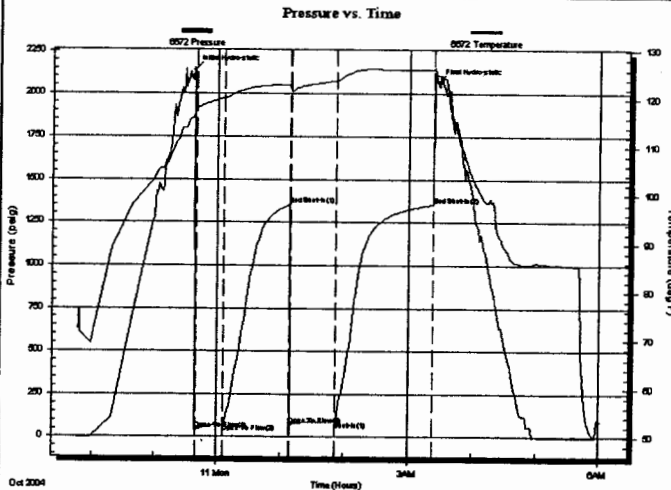
Thompson # 3
31-26s-16w
Job Ticket: 20325 **DST#: 1**
Test Start: 2004.10.10 @ 21:46:33

GENERAL INFORMATION:

Formation: **Pleasanton**
Deviated: **No** Whipstock: ft (KB)
Time Tool Opened: 23:39:03
Time Test Ended: 06:03:03
Interval: **4365.00 ft (KB) To 4400.00 ft (KB) (TVD)**
Total Depth: **4400.00 ft (KB) (TVD)**
Hole Diameter: **7.88 inches** Hole Condition: **Fair**
Test Type: **Conventional Bottom Hole**
Tester: **John Schmidt**
Unit No: **18**
Reference Elevations: **2110.00 ft (KB)**
2105.00 ft (CF)
KB to GR/CF: **5.00 ft**

Serial #: 6672 **Inside**
Press@RunDepth: **94.57 psig @ 4368.00 ft (KB)** Capacity: **7000.00 psig**
Start Date: **2004.10.10** End Date: **2004.10.11** Last Calib.: **2004.10.11**
Start Time: **21:46:34** End Time: **06:03:03** Time On Btmr: **2004.10.10 @ 23:37:33**
Time Off Btmr: **2004.10.11 @ 03:26:33**

TEST COMMENT: **IF-Strong B.O.B.2 min.** **IS-Weak surf.1.5" in**
FF-Strong B.O.B.30 sec. **FSI-Good blow back 4" in**
G.T.S. FF in 20 min.w ill burn T.S.T.G.



PRESSURE SUMMARY

Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2140.43	116.82	Initial Hydro-static
2	39.90	117.91	Open To Flow (1)
29	72.69	120.22	Open To Flow (2)
90	1349.88	122.98	End Shut-in(1)
92	72.31	121.64	Open To Flow (3)
135	94.57	123.84	Shut-in(1)
226	1353.55	126.19	End Shut-in(2)
229	2067.14	125.01	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
276.00	GOCM-30%G-30%O-40%M	1.63

Gas Rates

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



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TOOL DIAGRAM

Vincent Oil Corp.

Thompson # 3

125 N. Market, suite 1075
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31-26s-16w

Job Ticket: 20325

DST#: 1

ATTN: Rick Hiebsch

Test Start: 2004.10.10 @ 21:46:33

Tool Information

Drill Pipe:	Length: 4109.00 ft	Diameter: 3.80 inches	Volume: 57.64 bbl	Tool Weight: 2300.00 lb
Heavy Wt. Pipe:	Length: 0.00 ft	Diameter: 2.70 inches	Volume: 0.00 bbl	Weight set on Packer: 25000.00 lb
Drill Collar:	Length: 246.00 ft	Diameter: 2.25 inches	Volume: 1.21 bbl	Weight to Pull Loose: 64000.00 lb
			<u>Total Volume: 58.85 bbl</u>	Tool Chased 0.00 ft
Drill Pipe Above KB:	12.00 ft			String Weight: Initial 58000.00 lb
Depth to Top Packer:	4365.00 ft			Final 58000.00 lb
Depth to Bottom Packer:	ft			
Interval between Packers:	35.00 ft			
Tool Length:	57.00 ft			
Number of Packers:	2	Diameter: 6.75 inches		

Tool Comments:

Tool Description	Length (ft)	Serial No.	Position	Depth (ft)	Accum. Lengths
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Change Over Sub	1.00			4344.00	
Shut In Tool	5.00			4349.00	
Hydraulic tool	5.00			4354.00	
Safety Joint	2.00			4356.00	
Packer	4.00			4360.00	22.00 Bottom Of Top Packer
Packer	5.00			4365.00	
Stubb	1.00			4366.00	
Perforations	2.00			4368.00	
Recorder	0.00	6672	Inside	4368.00	
Perforations	29.00			4397.00	
Recorder	0.00	13308	Inside	4397.00	
Bullnose	3.00			4400.00	35.00 Bottom Packers & Anchor

Total Tool Length: 57.00



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FLUID SUMMARY

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Thompson # 3

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Job Ticket: 20325

DST#: 1

ATTN: Rick Hiebsch

Test Start: 2004.10.10 @ 21:46:33

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: 49.00 sec/qt

Cushion Volume:

bbl

Water Loss: 9.59 in³

Gas Cushion Type:

Resistivity: ohm.m

Gas Cushion Pressure:

psig

Salinity: ppm

Filter Cake: inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
276.00	GOCM-30%G-30%O-40%M	1.631

Total Length: 276.00 ft Total Volume: 1.631 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:

DST Test Number: 1

31--26s--16w

Vincent Oil Corp.

Inside

Serial #: 6672

Pressure vs. Time

