

DRILL STEM TEST REPORT

Prepared For: **Venture Resources Inc**

PO Box 101234
Denver Co 80250

ATTN: Greg Mackey

11 11 18 Ellis KS

Wayne Carmichael #1

Start Date: 2007.06.02 @ 15:12:59

End Date: 2007.06.02 @ 21:02:59

Job Ticket #: 28332 DST #: 1

Trilobite Testing, Inc

PO Box 362 Hays, KS 67601

ph: 785-625-4778 fax: 785-625-5620



TRILOBITE TESTING, INC

DRILL STEM TEST REPORT

Venture Resources Inc

Wayne Carmichael #1

PO Box 101234
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11 11 18 Ellis KS

ATTN: Greg Mackey

Job Ticket: 28332

DST#: 1

Test Start: 2007.06.02 @ 15:12:59

GENERAL INFORMATION:

Formation: **Simpson Sand-Arbuckl**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 17:18:59

Time Test Ended: 21:02:59

Test Type: Conventional Bottom Hole

Tester: Tyson Flax

Unit No: 21

Interval: **3467.00 ft (KB) To 3486.00 ft (KB) (TVD)**

Total Depth: 3486.00 ft (KB) (TVD)

Hole Diameter: 7.88 inches Hole Condition: Good

Reference Elevations: 1954.00 ft (KB)

1947.00 ft (CF)

KB to GR/CF: 7.00 ft

Serial #: 8320 Inside

Press@RunDepth: 1035.64 psig @ 3468.00 ft (KB)

Start Date: 2007.06.02

End Date: 2007.06.02

Start Time: 15:13:01

End Time: 21:02:59

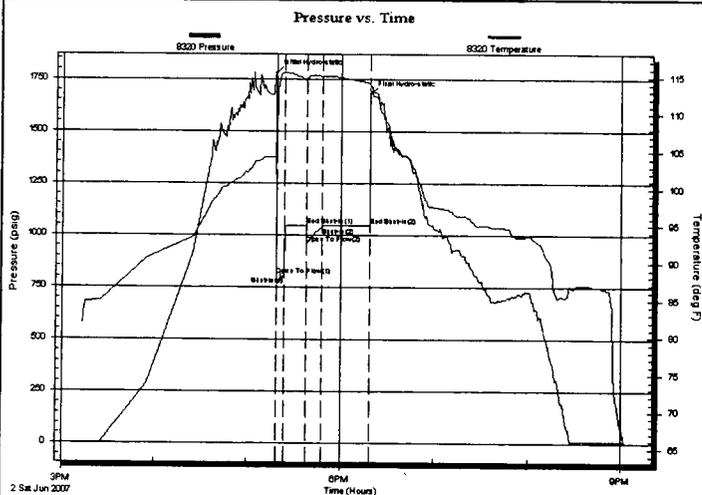
Capacity: 7000.00 psig

Last Calib.: 2007.06.02

Time On Btm: 2007.06.02 @ 17:18:29

Time Off Btm: 2007.06.02 @ 18:18:59

TEST COMMENT: IFP BOB in 15 sec
ISI Very weak intermittent surface blow back
FFP BOB in 15 sec
FSI No blow back



PRESSURE SUMMARY

Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	1776.30	104.27	Initial Hydro-static
1	804.85	106.49	Open To Flow (1)
6	800.80	115.59	Shut-In(1)
20	1045.84	114.48	End Shut-In(1)
20	959.64	114.43	Open To Flow (2)
30	1035.64	115.13	Shut-In(2)
61	1045.52	114.22	End Shut-In(2)
61	1675.50	113.93	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
1834.00	MV 95%W 5%M	26.00
120.00	MV 70%W 30%M	1.70
184.00	MV 10%W 90%M	2.61

Gas Rates

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



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TOOL DIAGRAM

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Test Start: 2007.06.02 @ 15:12:59

Tool Information

Drill Pipe:	Length: 3443.00 ft	Diameter: 3.82 inches	Volume: 48.81 bbl	Tool Weight: 2500.00 lb
Heavy Wt. Pipe:	Length: 0.00 ft	Diameter: 2.25 inches	Volume: 0.00 bbl	Weight set on Packer: 25000.00 lb
Drill Collar:	Length: 0.00 ft	Diameter: 2.25 inches	Volume: 0.00 bbl	Weight to Pull Loose: 60000.00 lb
			<u>Total Volume: 48.81 bbl</u>	Tool Chased 0.00 ft
Drill Pipe Above KB:	6.00 ft			String Weight: Initial 50000.00 lb
Depth to Top Packer:	3467.00 ft			Final 55000.00 lb
Depth to Bottom Packer:	ft			
Interval between Packers:	19.00 ft			
Tool Length:	49.00 ft			
Number of Packers:	2	Diameter: 6.75 inches		

Tool Comments:

Tool Description

Tool Description	Length (ft)	Serial No.	Position	Depth (ft)	Accum. Lengths
Change Over Sub	1.00			3438.00	
Shut In Tool	5.00			3443.00	
Hydraulic tool	5.00			3448.00	
Sampler	2.00			3450.00	
Jars	5.00			3455.00	
Safety Joint	2.00			3457.00	
Packer	5.00			3462.00	30.00 Bottom Of Top Packer
Packer	5.00			3467.00	
Stubb	1.00			3468.00	
Recorder	0.00	8320	Inside	3468.00	
Perforations	15.00			3483.00	
Recorder	0.00	13401	Inside	3483.00	
Bullnose	3.00			3486.00	19.00 Bottom Packers & Anchor

Total Tool Length: 49.00



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FLUID SUMMARY

Venture Resources Inc

Wayne Carmichael #1

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Job Ticket: 28332

DST#: 1

ATTN: Greg Mackey

Test Start: 2007.06.02 @ 15:12:59

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: 59.00 sec/qt

Cushion Volume:

bbf

Water Loss: 7.20 in³

Gas Cushion Type:

Resistivity: ohm.m

Gas Cushion Pressure:

psig

Salinity: 1900.00 ppm

Filter Cake: inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbf
1834.00	MW 95%W 5%M	25.998
120.00	MW 70%W 30%M	1.701
184.00	MW 10%W 90%M	2.608

Total Length: 2138.00 ft

Total Volume: 30.307 bbf

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:

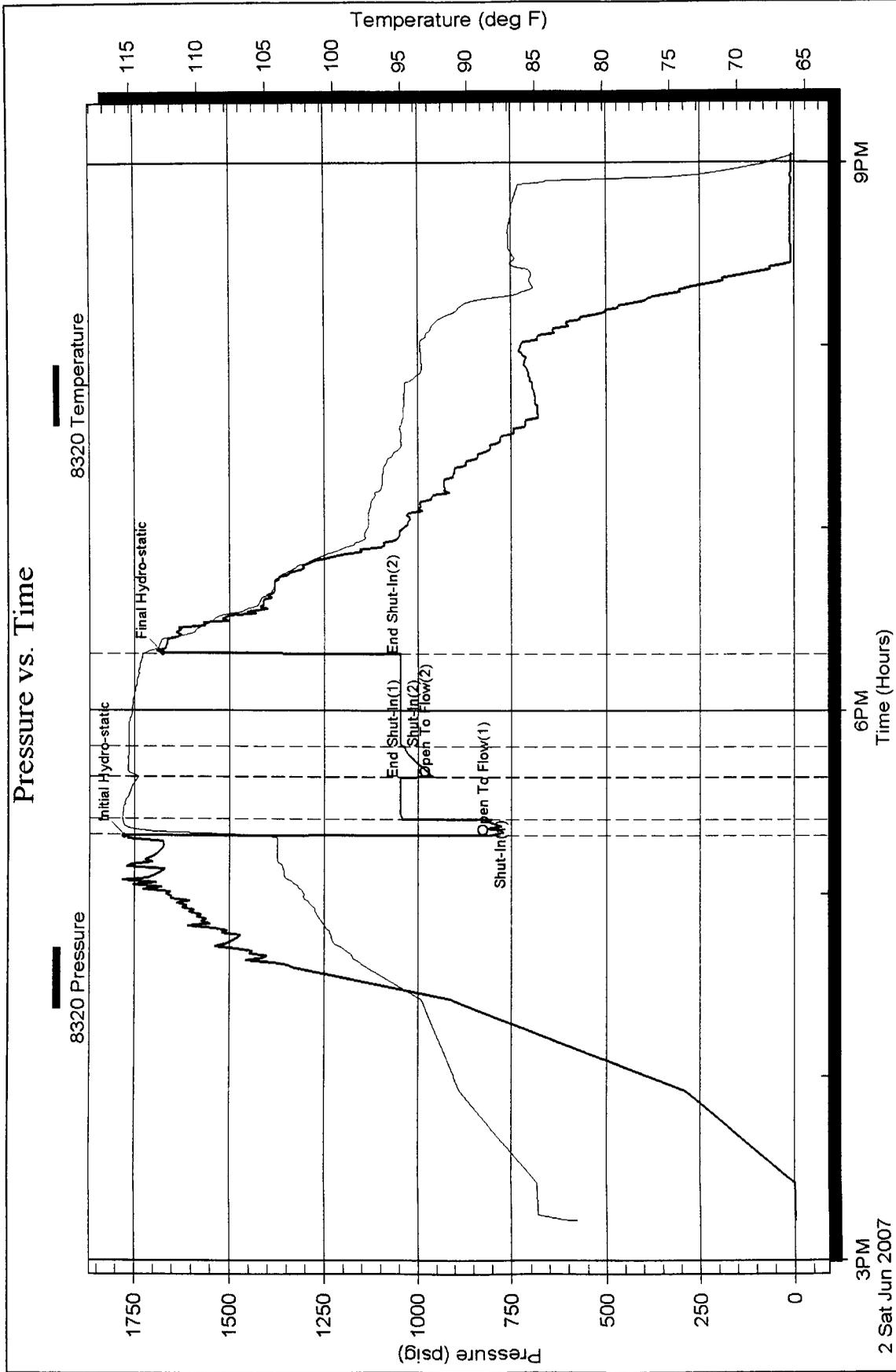
Serial #: 8320

Inside

Venture Resources Inc

11 11 18 Ellis KS

DST Test Number: 1



3PM
2 Sat Jun 2007

6PM
Time (Hours)

9PM