

DRILL STEM TEST REPORT

Prepared For: **R & B Oil & Gas**

PO Box 195
Attica KS 67009

ATTN: Tim Pierce

32 32S 10W Barber KS

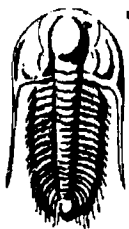
Traffas "B" #6

Start Date: 2007.01.23 @ 07:58:51

End Date: 2007.01.23 @ 15:53:51

Job Ticket #: 25837 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

R & B Oil & Gas

PO Box 195
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ATTN: Tim Pierce

Traffas "B" #6

32 32S 10W Barber KS

Job Ticket: 25837

DST#: 1

Test Start: 2007.01.23 @ 07:58:51

GENERAL INFORMATION:

Formation: **Meisner Sand**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 10:22:21

Time Test Ended: 15:53:51

Test Type: Conventional Bottom Hole

Tester: Jerry Adams

Unit No: 36

Interval: **4795.00 ft (KB) To 4810.00 ft (KB) (TVD)**

Total Depth: 4810.00 ft (KB) (TVD)

Hole Diameter: 7.88 inches Hole Condition: Fair

Reference Elevations: 1526.00 ft (KB)

1518.00 ft (CF)

KB to GR/CF: 8.00 ft

Serial #: 6798 Inside

Press@RunDepth: 74.10 psig @ 4796.00 ft (KB)

Start Date: 2007.01.23

End Date:

2007.01.23

Start Time: 07:58:56

End Time:

15:53:50

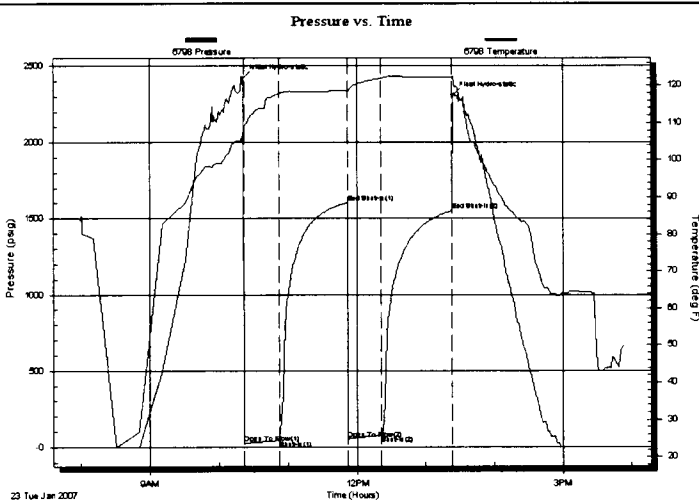
Capacity: 7000.00 psig

Last Calib.: 2007.01.23

Time On Btm: 2007.01.23 @ 10:21:21

Time Off Btm: 2007.01.23 @ 13:23:50

TEST COMMENT: IF Strong blow BOB in 40 secs.
ISI Very weak surface blow after 50 mins.
FF Fair blow BOB in 17 mins.
FSI No blow



PRESSURE SUMMARY

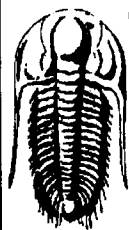
Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2418.34	106.45	Initial Hydro-static
1	22.57	109.01	Open To Flow (1)
31	44.94	117.68	Shut-In (1)
90	1604.04	118.47	End Shut-In (1)
91	49.08	118.25	Open To Flow (2)
120	74.10	121.87	Shut-In (2)
182	1553.00	122.12	End Shut-In (2)
183	2306.90	122.42	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
78.00	SGO&WCM 7%G 7%O 17%W 69%M	1.09
62.00	SMCW w/Oil scum 90%W 10%M	0.87
0.00	960' GIP	0.00

Gas Rates

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

R & B Oil & Gas

Traffas "B" #6

PO Box 195
Attica KS 67009

32 32S 10W Barber KS

Job Ticket: 25837

DST#: 1

ATTN: Tim Pierce

Test Start: 2007.01.23 @ 07:58:51

Tool Information

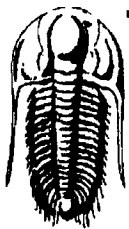
Drill Pipe:	Length: 4782.00 ft	Diameter: 3.80 inches	Volume: 67.08 bbl	Tool Weight: 2300.00 lb
Heavy Wt. Pipe:	Length: 0.00 ft	Diameter: 0.00 inches	Volume: 0.00 bbl	Weight set on Packer: 20000.00 lb
Drill Collar:	Length: 0.00 ft	Diameter: 0.00 inches	Volume: 0.00 bbl	Weight to Pull Loose: 70000.00 lb
		Total Volume:	67.08 bbl	Tool Chased 0.00 ft
Drill Pipe Above KB:	15.00 ft			String Weight: Initial 63000.00 lb
Depth to Top Packer:	4795.00 ft			Final 64000.00 lb
Depth to Bottom Packer:	ft			
Interval between Packers:	15.00 ft			
Tool Length:	43.00 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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Shut In Tool	5.00			4772.00	
Hydraulic tool	5.00			4777.00	
Jars	5.00			4782.00	
Safety Joint	3.00			4785.00	
Packer	5.00			4790.00	28.00 Bottom Of Top Packer
Packer	5.00			4795.00	
Stubb	1.00			4796.00	
Recorder	0.00	6798	Inside	4796.00	
Perforations	11.00			4807.00	
Recorder	0.00	13249	Outside	4807.00	
Bullnose	3.00			4810.00	15.00 Bottom Packers & Anchor

Total Tool Length: 43.00



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FLUID SUMMARY

R & B Oil & Gas

PO Box 195
Attica KS 67009

ATTN: Tim Pierce

Traffas "B" #6

32 32S 10W Barber KS

Job Ticket: 25837

DST#: 1

Test Start: 2007.01.23 @ 07:58:51

Mud and Cushion Information

Mud Type: Gel Chem

Mud Weight: 9.00 lb/gal

Viscosity: 46.00 sec/qt

Water Loss: 8.39 in³

Resistivity: 0.00 ohm.m

Salinity: 4800.00 ppm

Filter Cake: 0.02 inches

Cushion Type:

Cushion Length:

Cushion Volume:

Gas Cushion Type:

Gas Cushion Pressure:

ft

bbl

psig

Oil API:

Water Salinity:

deg API

ppm

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
78.00	SGO&WCM 7%G 7%O 17%W 69%M	1.094
62.00	SMCW w/Oil scum 90%W 10%M	0.870
0.00	960' GIP	0.000

Total Length: 140.00 ft

Total Volume: 1.964 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #: none

Laboratory Name:

Laboratory Location:

Recovery Comments:

DST Test Number: 1

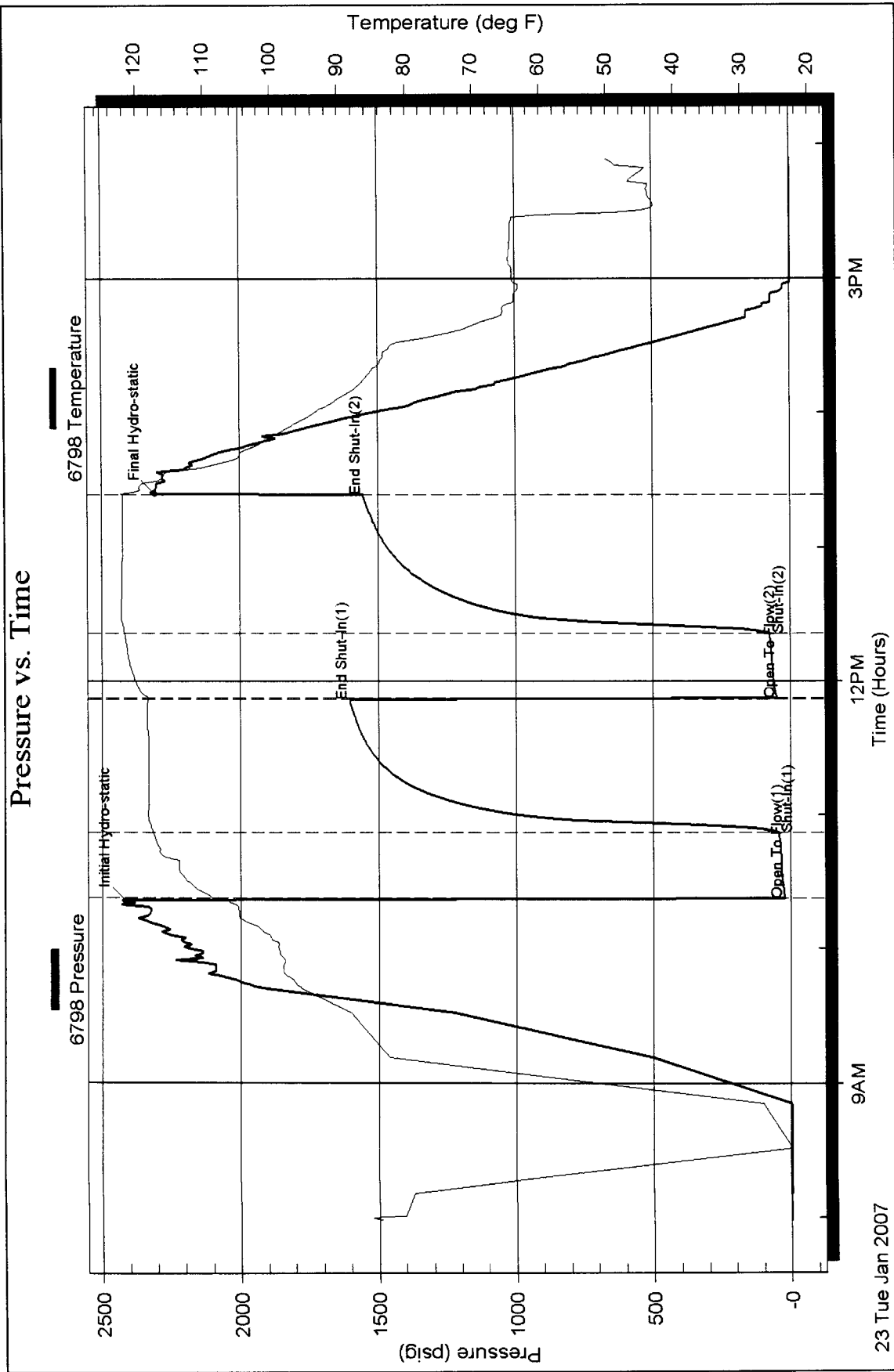
32 32S 10W Barber KS

R & B Oil & Gas

Inside

Serial #: 6798

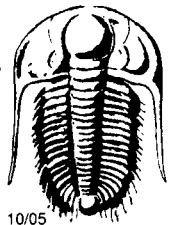
Pressure vs. Time



Ref. No: 25837

Trilobite Testing, Inc

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TRILOBITE TESTING INC.

P.O. Box 362 • Hays, Kansas 67601

9770

25837

Test Ticket

Well Name & No. <u>Traffas "B" #6</u>	Test No. <u>1</u>	Date <u>1-23-07</u>
Company <u>R+B Oil & Gas</u>	Zone Tested <u>Meisner Sand</u>	
Address <u>P.O. Box 195 Attica, Kansas 67009</u>	Elevation <u>1526</u> KB <u>1516</u> GL	
Co. Rep / Geo. <u>Tim Pierce</u>	Rig <u>Duke #2</u>	
Location: Sec. <u>32</u> Twp. <u>32s</u> Rge. <u>10w</u>	Co. <u>Barber</u>	State <u>Ks.</u>
Comment: _____		Release date / time: _____

Interval Tested <u>4795 - 4810</u>	Initial Str Wt./Lbs. <u>63,000</u>	Unseated Str Wt./Lbs. <u>64,000</u>
Anchor Length <u>15</u>	Wt. Set Lbs. <u>20,000</u>	Wt. Pulled Loose/Lbs. <u>70,000</u>
Top Packer Depth <u>4790</u>	Tool Weight <u>2,300</u>	
Bottom Packer Depth <u>4795</u>	Hole Size 7 7/8" <u>✓</u>	Rubber Size 6 3/4" <u>✓</u>
Total Depth <u>4810</u>	Wt. Pipe Run <u>0</u>	Drill Collar Run <u>0</u>
Mud Wt. <u>9.4</u> LCM <u>0</u> Vis. <u>46</u> WL <u>8.4</u>	Drill Pipe Size <u>4 1/2" XH</u>	Ft. Run <u>4782</u>
Blow Description <u>IF: Strong blow. B.O.B. in 40 secs.</u>		
<u>ISI: Strong Very weak surface blow after 50 mins.</u>		
<u>FF: Fair blow. B.O.B. in 17 mins.</u>		
<u>FST: No blow.</u>		

Recovery - Total Feet <u>140</u>	GIP <u>960</u>	Ft. in DC <u>0</u>	Ft. in DP <u>140</u>
Rec. <u>78</u>	Feet of <u>SGO + WCM</u>	7 %gas	7 %oil 17 %water 69 %mud
Rec. <u>62</u>	Feet of <u>SMCW</u>	%gas	%oil 90 %water 10 %mud
Rec. _____	Feet of _____	%gas	%oil %water %mud
Rec. _____	Feet of _____	%gas	%oil %water %mud
Rec. _____	Feet of _____	%gas	%oil %water %mud
BHT <u>122</u>	*F Gravity <u>N/C</u>	*API D @ _____	*F Corrected Gravity _____ *API _____
RW <u>N/C</u>	@ _____ *F _____	Chlorides <u>4,800</u> ppm Recovery _____	Chlorides <u>4,800</u> ppm System _____

(A) Initial Hydrostatic Mud	<u>2432</u> PSI	Recorder No. <u>6798</u>	Test <u>✓</u> <u>1200</u>
(B) First Initial Flow Pressure	<u>23</u> PSI	(depth) <u>4796</u>	Jars <u>✓</u> <u>20</u>
(C) First Final Flow Pressure	<u>45</u> PSI	Recorder No. <u>13249</u>	Safety Jt. <u>✓</u> <u>15</u>
(D) Initial Shut-In Pressure	<u>1604</u> PSI	(depth) <u>4807</u>	Circ Sub _____
(E) Second Initial Flow Pressure	<u>49</u> PSI	Recorder No. _____	Sampler _____
(F) Second Final Flow Pressure	<u>74</u> PSI	(depth) _____	Straddle _____
(G) Final Shut-In Pressure	<u>1553</u> PSI	Initial Opening <u>30</u>	Ext. Packer _____
(Q) Final Hydrostatic Mud	<u>2324</u> PSI	Initial Shut-In <u>60</u>	Shale Packer <u>✓</u> <u>200</u>
TRILOBITE TESTING INC. SHALL NOT BE LIABLE FOR DAMAGED OF ANY KIND OF THE PROPERTY OR PERSONNEL OF THE ONE FOR WHOM A TEST IS MADE, OR FOR ANY LOSS SUFFERED OR SUSTAINED, DIRECTLY OR INDIRECTLY, THROUGH THE USE OF ITS EQUIPMENT, OR ITS STATEMENTS OR OPINION CONCERNING THE RESULTS OF ANY TEST. TOOLS LOST OR DAMAGED IN THE HOLE SHALL BE PAID FOR AT COST BY THE PARTY FOR WHOM THE TEST IS MADE.		Final Flow <u>30</u>	Ruined Packer _____
		Final Shut-In <u>60</u>	Mileage <u>✓</u> <u>90 R.T. 112.5</u>
		T-On Location <u>0600</u>	Sub Total: _____
		T-Started <u>0758</u>	Std. By <u>74</u> <u>75</u>
		T-Open <u>1022</u>	Acc. Chg: _____
		T-Pulled <u>1326</u>	Other: _____
		T-Out <u>1553</u>	Total: <u>\$1912.50</u>

Approved By Tim Pierce

Our Representative Jerry Adams

Thank
You.

CHART PAGE

This is a photocopy of the actual AK-1 recorder chart.

R+B 0.1 + Gcs

Traffas B # 6

DST #1 Mission-Sand

13249

Tick # 25837

