

15-135-24510

34-195-21w



## DRILL STEM TEST REPORT

Prepared For: **American Warrior Inc**

210 Ave A PO Box 6  
Bazine KS 67516

ATTN: Scott Corsair

**34 19 21 Ness KS**

**B Schaben #1-34**

Start Date: 2006.08.02 @ 00:30:12

End Date: 2006.08.02 @ 09:15:06

Job Ticket #: 24692                      DST #: 1

Trilobite Testing, Inc

PO Box 362 Hays, KS 67601

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

American Warrior Inc

B Schaben #1-34

34 19 21 Ness KS

DST # 1

miss

2006.08.02





**TRILOBITE  
TESTING, INC.**

**DRILL STEM TEST REPORT**

**TOOL DIAGRAM**

American Warrior Inc  
210 Ave A PO Box 6  
Bazine KS 67516  
ATTN: Scott Corsair

**B Schaben #1-34**  
**34 19 21 Ness KS**  
Job Ticket: 24692      **DST#: 1**  
Test Start: 2006.08.02 @ 00:30:12

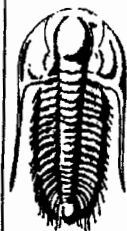
**Tool Information**

Drill Pipe:	Length: 4389.00 ft	Diameter: 3.80 inches	Volume: 61.57 bbl	Tool Weight: 1500.00 lb
Heavy Wt. Pipe:	Length: 0.00 ft	Diameter: 0.00 inches	Volume: 0.00 bbl	Weight set on Packer: 30000.00 lb
Drill Collar:	Length: 0.00 ft	Diameter: 0.00 inches	Volume: 0.00 bbl	Weight to Pull Loose: 85000.00 lb
			<b>Total Volume: 61.57 bbl</b>	Tool Chased 0.00 ft
Drill Pipe Above KB:	14.00 ft			String Weight: Initial 50000.00 lb
Depth to Top Packer:	4402.00 ft			Final 52000.00 lb
Depth to Bottom Packer:	ft			
Interval between Packers:	16.00 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
Change Over Sub	1.00			4376.00	
Shut In Tool	5.00			4381.00	
Hydraulic tool	5.00			4386.00	
Jars	5.00			4391.00	
Safety Joint	2.00			4393.00	
Packer	5.00		Fluid	4398.00	27.00      Bottom Of Top Packer
Packer	4.00			4402.00	
Stubb	1.00			4403.00	
Recorder	0.00	6667	inside	4403.00	
Perforations	10.00			4413.00	
Recorder	0.00	11058	inside	4413.00	
Bullnose	5.00			4418.00	16.00      Bottom Packers & Anchor

**Total Tool Length: 43.00**



**TRILOBITE  
TESTING, INC**

## DRILL STEM TEST REPORT

FLUID SUMMARY

American Warrior Inc

**B Schaben #1-34**

210 Ave A PO Box 6  
Bazine KS 67516

**34 19 21 Ness KS**

Job Ticket: 24692

**DST#: 1**

ATTN: Scott Corsair

Test Start: 2006.08.02 @ 00:30:12

### Mud and Cushion Information

Mud Type: Gel Chem

Cushion Type:

Oil API: 43 deg API

Mud Weight: 9.00 lb/gal

Cushion Length:

ft

Water Salinity: 0 ppm

Viscosity: 50.00 sec/qt

Cushion Volume:

bbl

Water Loss: 8.36 in<sup>3</sup>

Gas Cushion Type:

Resistivity: 0.00 ohm.m

Gas Cushion Pressure:

psig

Salinity: 2500.00 ppm

Filter Cake: 2.00 inches

### Recovery Information

Recovery Table

Length ft	Description	Volume bbl
558.00	CGO 30%G 70%O	7.827
558.00	CGO reversed out 30%G 70%O	7.827
124.00	GMCO 30%G 30%M 40%O	1.739
0.00	620' GIP	0.000

Total Length: 1240.00 ft      Total Volume: 17.393 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:

Serial #: 6667

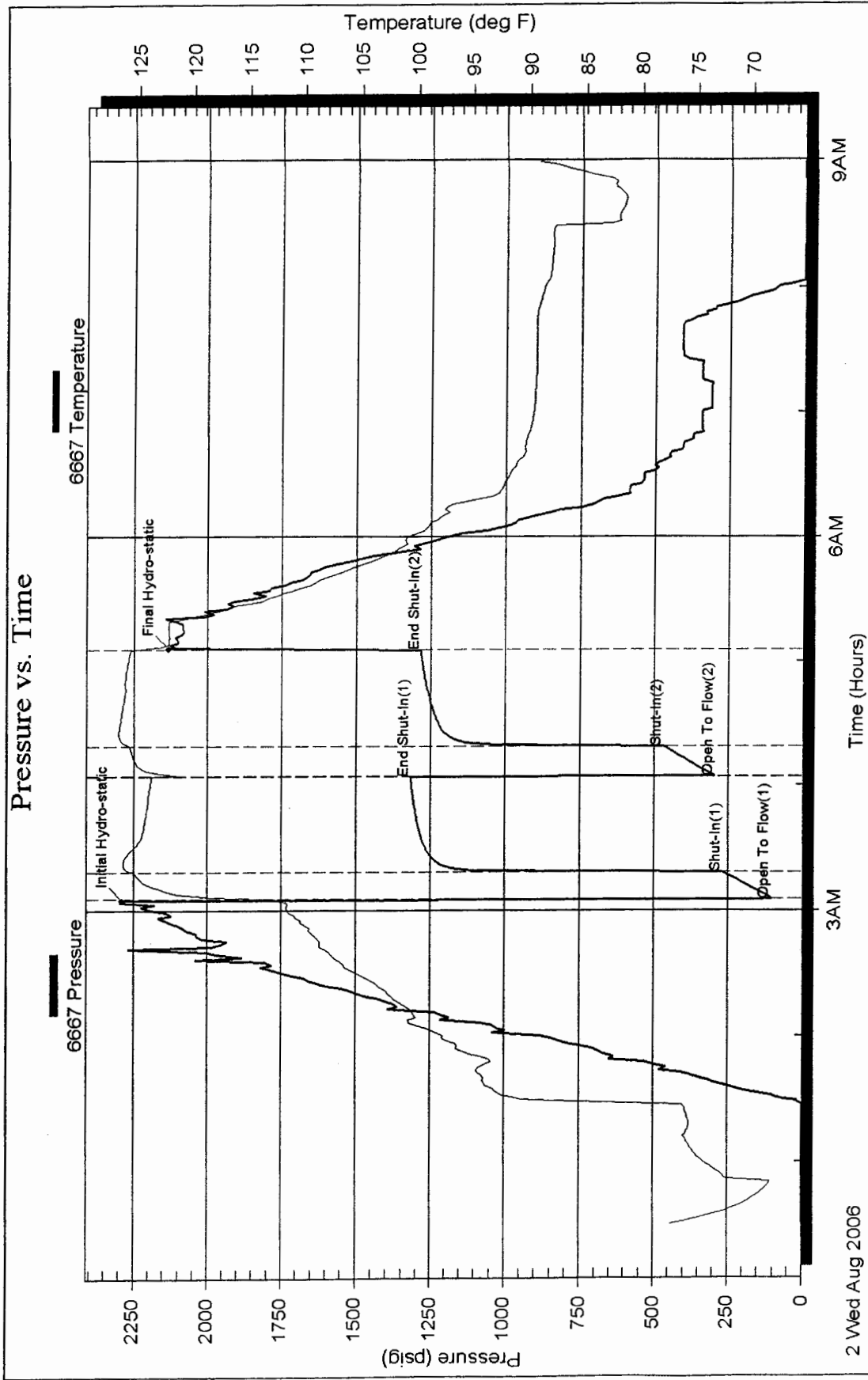
Inside

American Warrior Inc

34 19 21 Ness KS

DST Test Number: 1

### Pressure vs. Time

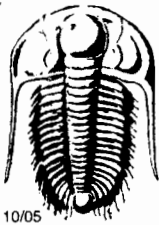


2 Wed Aug 2006

Trilobite Testing, Inc

Ref. No: 24692

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# TRILOBITE TESTING INC.

P.O. Box 362 • Hays, Kansas 67601

9080

No 24692

## Test Ticket

Well Name & No. B Schaben # 1-34 Test No. #1 Date 8/2/06  
 Company American Warrior Inc Zone Tested M:55  
 Address 210 W. N. P.O. Box 6, Bazine, KS 67516 Elevation 2273 KB 2267 GL  
 Co. Rep / Geo. Scott Corsair Rig Petromark #1  
 Location: Sec. 34 Twp. 19S Rge. 21W Co. N:55 State KS  
 Comment: \_\_\_\_\_ Release date / time: \_\_\_\_\_

Interval Tested 4402 4418 Initial Str Wt./Lbs. 50,000 Unseated Str Wt./Lbs. 52,000  
 Anchor Length \_\_\_\_\_ 16 Wt. Set Lbs. 30,000 Wt. Pulled Loose/Lbs. 85,000  
 Top Packer Depth \_\_\_\_\_ 4397 Tool Weight 1500  
 Bottom Packer Depth \_\_\_\_\_ 4402 Hole Size 7 7/8" ✓ Rubber Size 6 3/4" ✓  
 Total Depth \_\_\_\_\_ 4418 Wt. Pipe Run \_\_\_\_\_ Drill Collar Run \_\_\_\_\_  
 Mud Wt. 9.2 LCM T Vis. 50 WL 8.4 Drill Pipe Size 4 1/2 XH Ft. Run 4399

Blow Description B.O.B. in 2min  
Bled off 3min return in 1/2 min. B.O.B. in 15min  
B.O.B. @ open  
Bled off 3min return in 1/4 min. built to 4" in.

Recovery - Total Feet 1240' GIP 620 Ft. in DC \_\_\_\_\_ Ft. in DP 1240'  
 Rec. 558 Feet of CGO 30%gas 70%oil %water %mud  
 Rec. 558 Feet of CGO (reversed out) 30%gas 70%oil %water %mud  
 Rec. 124 Feet of gmco 30%gas 40%oil %water 30% mud  
 Rec. \_\_\_\_\_ Feet of \_\_\_\_\_ %gas %oil %water %mud  
 Rec. \_\_\_\_\_ Feet of \_\_\_\_\_ %gas %oil %water %mud  
 BHT 126 °F Gravity 46 °API D @ 90° °F Corrected Gravity 43 °API  
 RW \_\_\_\_\_ @ \_\_\_\_\_ °F Chlorides \_\_\_\_\_ ppm Recovery \_\_\_\_\_ Chlorides 2500 ppm System

	AK-1	Alpine	Recorder No.	Test
(A) Initial Hydrostatic Mud	<u>2288</u>	PSI	<u>6667</u>	<u>\$ 1100.00</u>
(B) First Initial Flow Pressure	<u>105</u>	PSI (depth)	<u>4403</u>	Jars x <u>250.00</u>
(C) First Final Flow Pressure	<u>268</u>	PSI	<u>11058</u>	Safety Jt x <u>75.00</u>
(D) Initial Shut-In Pressure	<u>1318</u>	PSI (depth)	<u>4413</u>	Circ Sub x <u>50.00</u>
(E) Second Initial Flow Pressure	<u>294</u>	PSI		Sampler _____
(F) Second Final Flow Pressure	<u>470</u>	PSI (depth)		Straddle _____
(G) Final Shut-In Pressure	<u>1284</u>	PSI	Initial Opening <u>15</u>	Ext. Packer _____
(Q) Final Hydrostatic Mud	<u>2132</u>	PSI	Initial Shut-In <u>45</u>	Shale Packer _____

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Approved By [Signature]  
 Our Representative [Signature]

Final Flow 15  
 Final Shut-In 45  
 T-On Location 22:30 p.m.  
 T-Started 00:30 a.m.  
 T-Open 03:00 a.m.  
 T-Pulled 05:00 a.m.  
 T-Out 09:15 a.m.  
 Mileage 154.2 @ 192.50  
 Sub Total: \$ 1667.50  
 Std. By 2hrs \$ 100.00  
 Acc. Chg: \_\_\_\_\_  
 Other: \_\_\_\_\_  
 Total: \$ 1767.50

**CHART PAGE**

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

