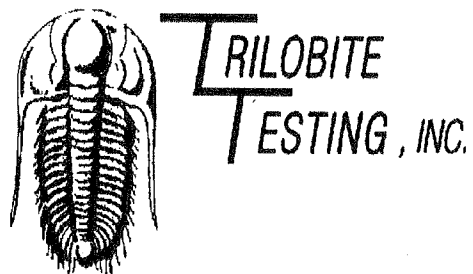


27-215-14w



DRILL STEM TEST REPORT

Prepared For: **American Warrior Inc**

PO Box 399
Garden City KS 67648

ATTN: Marc Downing

15-185-23512

27 21 14 Stafford KS

C.O. Brate # 1-27

Start Date: 2008.03.18 @ 12:00:16

End Date: 2008.03.18 @ 17:42:31

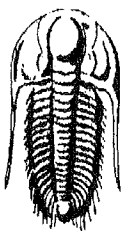
Job Ticket #: 30134 DST #: 1

Trilobite Testing, Inc
PO Box 1733 Hays, KS 67601
ph: 785-625-4778 fax: 785-625-5620

RECEIVED
KANSAS CORPORATION COMMISSION

APR 23 2008

CONSERVATION DIVISION
WICHITA, KS



**TRILOBITE
TESTING, INC.**

DRILL STEM TEST REPORT

American Warrior Inc

PO Box 399
Garden City KS 67648

ATTN: Marc Downing

C.O. Brate # 1-27

27 21 14 Stafford KS

Job Ticket: 30134

DST#: 1

Test Start: 2008.03.18 @ 12:00:16

GENERAL INFORMATION:

Formation: **Lansing "J"**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 13:26:31

Time Test Ended: 17:42:31

Test Type: Conventional Bottom Hole

Tester: Travy Cushenbery

Unit No: 30

Interval: **3564.00 ft (KB) To 3590.00 ft (KB) (TVD)**

Total Depth: 3590.00 ft (KB) (TVD)

Hole Diameter: 7.80 inches Hole Condition: Good

Reference Elevations: 1942.00 ft (KB)

1931.00 ft (CF)

KB to GR/CF: 11.00 ft

Serial #: 6668

Inside

Press@RunDepth: 27.11 psig @ 3564.00 ft (KB)

Start Date: 2008.03.18

End Date:

2008.03.18

Start Time: 12:00:21

End Time:

17:42:30

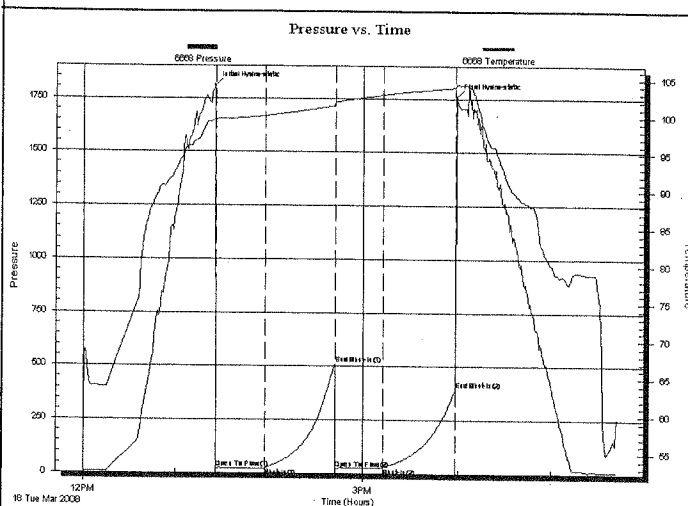
Capacity: 7000.00 psig

Last Calib.: 2008.03.18

Time On Btm: 2008.03.18 @ 13:25:46

Time Off Btm: 2008.03.18 @ 15:58:46

TEST COMMENT: IF Weak blow Building to 1" in 30 mins.
ISI Bled off No blow back
FF Weak blow to 2" immediately Slowly died off after 15 mins.
FSI Bled off No blow back



PRESSURE SUMMARY

Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	1807.88	99.59	Initial Hydro-static
1	21.23	99.37	Open To Flow (1)
33	23.08	100.09	Shut-In(1)
77	508.31	101.43	End Shut-In(1)
78	22.51	101.91	Open To Flow (2)
107	27.11	102.89	Shut-In(2)
153	392.17	103.91	End Shut-In(2)
153	1757.39	104.33	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
20.00	GOcM 70%M 20%O 10%G	0.28

Gas Rates

Choke (inches)	Pressure (psig)	Gas Rate (Mcf/d)
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TRILOBITE
TESTING, INC

DRILL STEM TEST REPORT

TOOL DIAGRAM

American Warrior Inc

C.O. Brate # 1-27

PO Box 399
Garden City KS 67648

27 21 14 Stafford KS

Job Ticket: 30134

DST#: 1

ATTN: Marc Downing

Test Start: 2008.03.18 @ 12:00:16

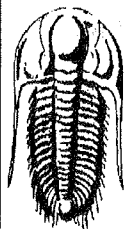
Tool Information

Drill Pipe:	Length: 3562.00 ft	Diameter: 3.80 inches	Volume: 49.97 bbl	Tool Weight: 2100.00 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: 2.25 inches	Volume: 0.00 bbl	Weight to Pull Loose: 52000.00 lb
		Total Volume:	49.97 bbl	Tool Chased 0.00 ft
Drill Pipe Above KB:	18.00 ft			String Weight: Initial 48000.00 lb
Depth to Top Packer:	3564.00 ft			Final 48000.00 lb
Depth to Bottom Packer:	ft			
Interval between Packers:	26.00 ft			
Tool Length:	46.00 ft			
Number of Packers:	2	Diameter: 6.75 inches		

Tool Comments:

Tool Description	Length (ft)	Serial No.	Position	Depth (ft)	Accum. Lengths
Shut In Tool	5.00			3549.00	
Hydraulic tool	5.00			3554.00	
Packer	5.00			3559.00	20.00 Bottom Of Top Packer
Packer	5.00			3564.00	
Recorder	0.00	8359	Inside	3564.00	
Recorder	0.00	6668	Inside	3564.00	
Perforations	23.00			3587.00	
Bullnose	3.00			3590.00	26.00 Bottom Packers & Anchor

Total Tool Length: 46.00



TRILOBITE
TESTING, INC.

DRILL STEM TEST REPORT

FLUID SUMMARY

American Warrior Inc

C.O. Brate # 1-27

PO Box 399
Garden City KS 67648

27 21 14 Stafford KS

Job Ticket: 30134

DST#: 1

ATTN: Marc Downing

Test Start: 2008.03.18 @ 12:00:16

Mud and Cushion Information

Mud Type: Gel Chem

Cushion Type:

Oil API:

deg API

Mud Weight: 10.00 lb/gal

Cushion Length:

ft

Water Salinity:

ppm

Viscosity: 59.00 sec/qt

Cushion Volume:

bbl

Water Loss: 10.39 in³

Gas Cushion Type:

Resistivity: ohm.m

Gas Cushion Pressure:

psig

Salinity: 4100.00 ppm

Filter Cake: 0.20 inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
20.00	GOcM 70%M 20%O 10%G	0.281

Total Length: 20.00 ft

Total Volume: 0.281 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

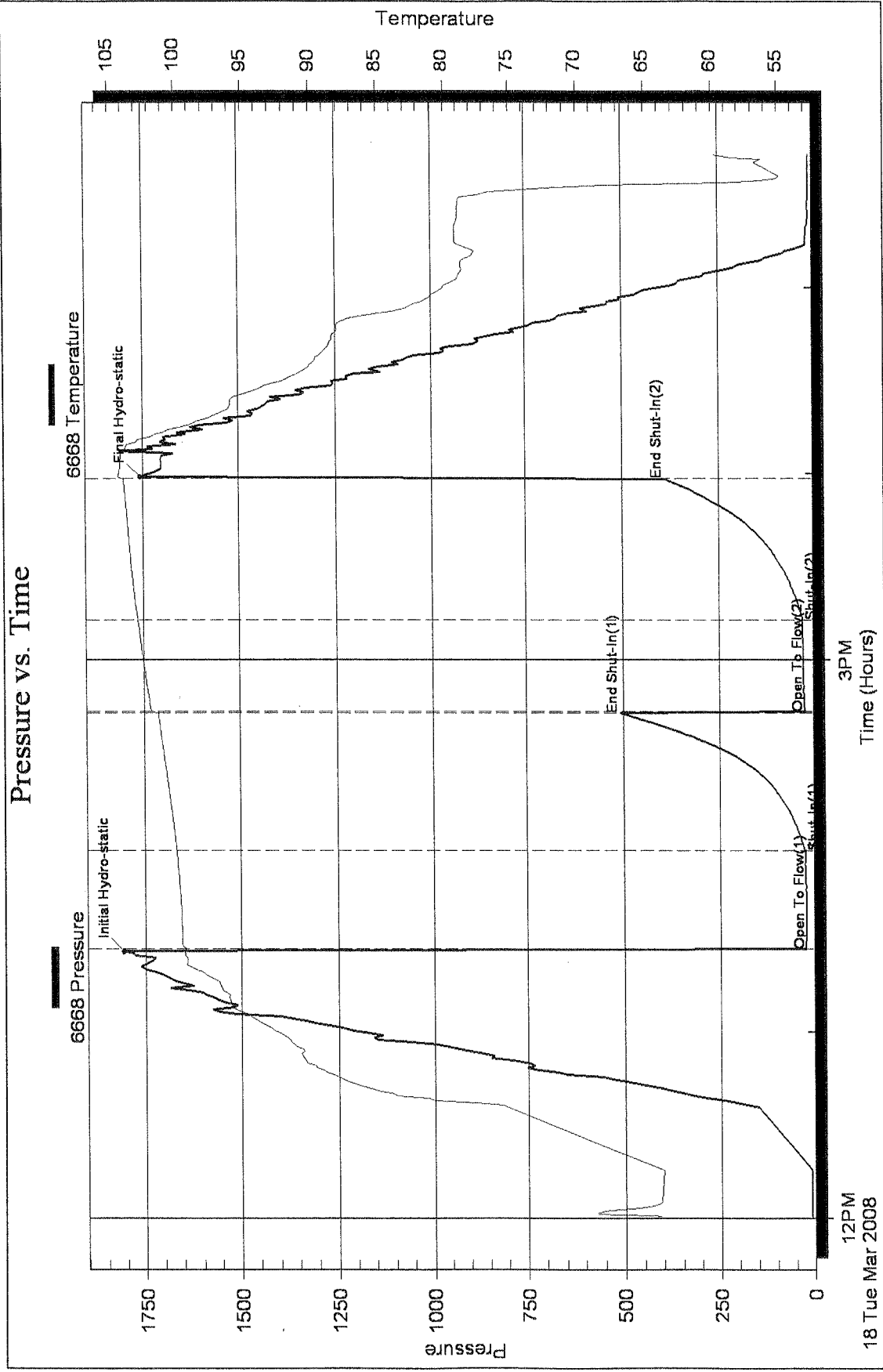
Serial #:

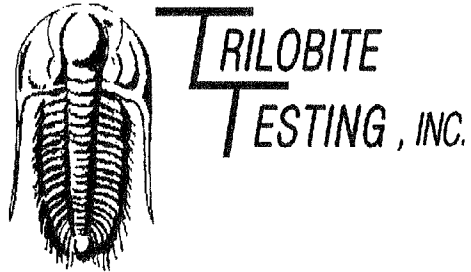
Laboratory Name:

Laboratory Location:

Recovery Comments:

Pressure vs. Time





DRILL STEM TEST REPORT

Prepared For: **American Warrior Inc**

PO Box 399
Garden City KS 67648

ATTN: Marc Downing

27 21 14 Stafford KS

C.O. Brate # 1-27

Start Date: 2008.03.19 @ 05:01:29

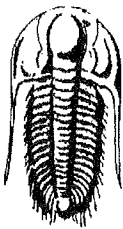
End Date: 2008.03.19 @ 10:06:44

Job Ticket #: 30135 DST #: 2

Trilobite Testing, Inc

PO Box 1733 Hays, KS 67601

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



**TRILOBITE
TESTING, INC.**

DRILL STEM TEST REPORT

American Warrior Inc

PO Box 399
Garden City KS 67648

ATTN: Marc Downing

C.O. Brate # 1-27

27 21 14 Stafford KS

Job Ticket: 30135

DST#: 2

Test Start: 2008.03.19 @ 05:01:29

GENERAL INFORMATION:

Formation: **Viola**

Deviated: **No** Whipstock: **ft (KB)**

Time Tool Opened: 06:45:44

Time Test Ended: 10:06:44

Test Type: **Conventional Bottom Hole**

Tester: **Travy Cushenbery**

Unit No: **30**

Interval: **3633.00 ft (KB) To 3722.00 ft (KB) (TVD)**

Total Depth: **3722.00 ft (KB) (TVD)**

Hole Diameter: **7.80 inches** Hole Condition: **Good**

Reference Elevations: **1942.00 ft (KB)**

1931.00 ft (CF)

KB to GR/CF: **11.00 ft**

Serial #: 6668

Inside

Press@RunDepth: **93.45 psig @ 3633.00 ft (KB)**

Start Date: **2008.03.19**

End Date: **2008.03.19**

Start Time: **05:01:34**

End Time: **10:06:43**

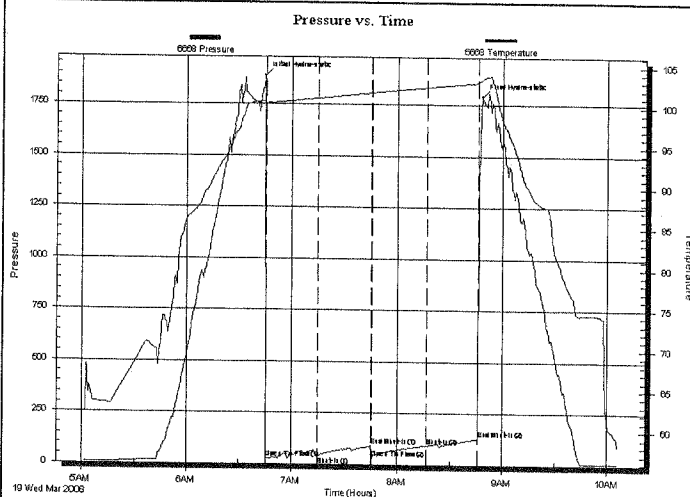
Capacity: **7000.00 psig**

Last Calib.: **2008.03.19**

Time On Btm: **2008.03.19 @ 06:44:59**

Time Off Btm: **2008.03.19 @ 08:47:59**

TEST COMMENT: IF Weak blow Building to 1" in 30 mins.
ISI Bled off No blow back
FF Opened tool No blow
FSI Bled off No blow back



PRESSURE SUMMARY

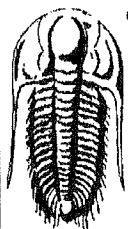
Time (Mn.)	Pressure (psig)	Temp (deg F)	Annotation
0	1888.13	100.67	Initial Hydro-static
1	27.30	100.22	Open To Flow (1)
30	36.52	101.04	Shut-In(1)
60	90.45	101.73	End Shut-In(1)
61	30.49	101.71	Open To Flow(2)
92	93.45	102.43	Shut-In(2)
121	128.59	103.02	End Shut-In(2)
123	1789.74	103.44	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
5.00	M	0.07

Gas Rates

	Choke (inches)	Pressure (psig)	Gas Rate (Mcf/d)
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TRILOBITE
TESTING, INC.

DRILL STEM TEST REPORT

TOOL DIAGRAM

American Warrior Inc

C.O. Brate # 1-27

PO Box 399
Garden City KS 67648

27 21 14 Stafford KS

Job Ticket: 30135

DST#: 2

ATTN: Marc Downing

Test Start: 2008.03.19 @ 05:01:29

Tool Information

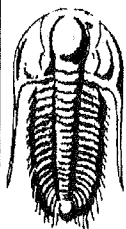
Drill Pipe:	Length: 3625.00 ft	Diameter: 3.80 inches	Volume: 50.85 bbl	Tool Weight: 2100.00 lb
Heavy Wt. Pipe:	Length: 0.00 ft	Diameter: 0.00 inches	Volume: 0.00 bbl	Weight set on Packer: 20000.00 lb
Drill Collar:	Length: 0.00 ft	Diameter: 2.25 inches	Volume: 0.00 bbl	Weight to Pull Loose: 60000.00 lb
		Total Volume: 50.85 bbl		Tool Chased 0.00 ft
Drill Pipe Above KB:	12.00 ft			String Weight: Initial 50000.00 lb
Depth to Top Packer:	3633.00 ft			Final 50000.00 lb
Depth to Bottom Packer:	ft			
Interval between Packers:	89.00 ft			
Tool Length:	109.00 ft			
Number of Packers:	2	Diameter: 6.75 inches		

Tool Comments:

Tool Description

Tool Description	Length (ft)	Serial No.	Position	Depth (ft)	Accum. Lengths
Shut In Tool	5.00			3618.00	
Hydraulic tool	5.00			3623.00	
Packer	5.00			3628.00	20.00 Bottom Of Top Packer
Packer	5.00			3633.00	
Recorder	0.00	8359	Inside	3633.00	
Recorder	0.00	6668	Inside	3633.00	
Perforations	7.00			3640.00	
Change Over Sub	1.00			3641.00	
Drill Pipe	62.00			3703.00	
Change Over Sub	1.00			3704.00	
Perforations	15.00			3719.00	
Bullnose	3.00			3722.00	89.00 Bottom Packers & Anchor

Total Tool Length: 109.00



TRILOBITE
TESTING, INC

DRILL STEM TEST REPORT

FLUID SUMMARY

American Warrior Inc

C.O. Brate # 1-27

PO Box 399
Garden City KS 67648

27 21 14 Stafford KS

ATTN: Marc Downing

Job Ticket: 30135

DST#: 2

Test Start: 2008.03.19 @ 05:01:29

Mud and Cushion Information

Mud Type: Gel Chem

Mud Weight: 10.00 lb/gal

Viscosity: 59.00 sec/qt

Water Loss: 10.39 in³

Resistivity: ohm.m

Salinity: 4100.00 ppm

Filter Cake: 0.20 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
5.00	M	0.070

Total Length: 5.00 ft

Total Volume: 0.070 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:

Pressure vs. Time

