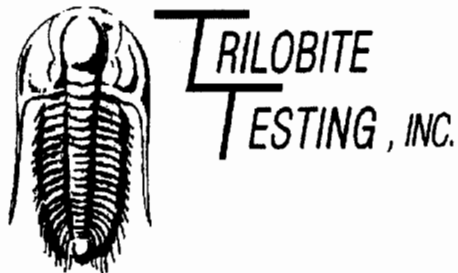


7-8s-21w



DRILL STEM TEST REPORT

Prepared For: **American Warrior Inc.**

PO Box 399
Garden City, Ks. 67846

ATTN: Steve Murphy

7-8s-21w-Graham

Kenyon Hardman #3

Start Date: 2006.01.12 @ 13:57:28

End Date: 2006.01.12 @ 22:55:28

Job Ticket #: 24633 DST #: 1

15-065-23126

NW SW SE

1000 FSL 3100 FWL

Trilobite Testing, Inc

PO Box 362 Hays, KS 67601

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

American Warrior Inc.

Kenyon Hardman #3

7-8s-21w-Graham

DST # 1

LKC "C-D"

2006.01.12



**TRILOBITE
TESTING, INC.**

DRILL STEM TEST REPORT

American Warrior Inc.

PO Box 399
Garden City, Ks. 67846

ATTN: Steve Murphy

Kenyon Hardman #3

7-8s-21w-Graham

Job Ticket: 24633

DST#: 1

Test Start: 2006.01.12 @ 13:57:28

GENERAL INFORMATION:

Formation: **LKC "C-D"**

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

Time Tool Opened: 16:19:58

Time Test Ended: 22:55:28

Test Type: **Conventional Bottom Hole**

Tester: **Jason McLemore**

Unit No: **32**

Interval: **3253.00 ft (KB) To 3300.00 ft (KB) (TVD)**

Total Depth: **3300.00 ft (KB) (TVD)**

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

Reference Elevations: **2041.00 ft (KB)**

2036.00 ft (CF)

KB to GR/CF: **5.00 ft**

Serial #: 6741

Inside

Press@RunDepth: **55.47 psig @ 3255.00 ft (KB)**

Start Date: **2006.01.12**

End Date:

2006.01.12

Start Time: **13:57:30**

End Time:

22:55:28

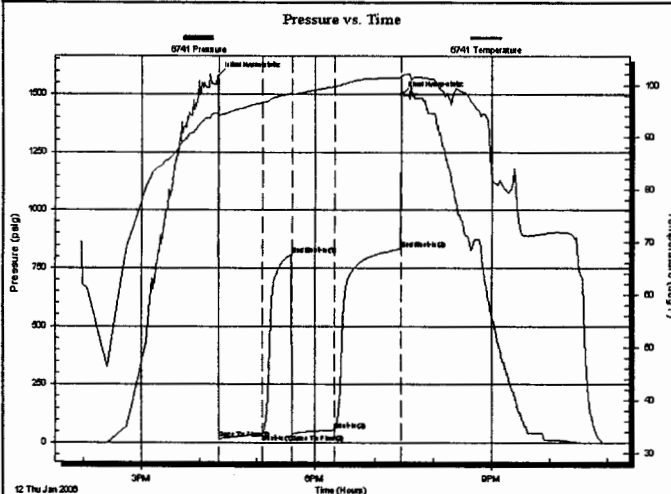
Capacity: **7000.00 psig**

Last Calib.: **2006.01.12**

Time On Btm: **2006.01.12 @ 16:19:13**

Time Off Btm: **2006.01.12 @ 19:26:58**

TEST COMMENT: IFP-Good Blow ,BOB in 42 Min.
ISI-Dead
FFP-Good Blow ,BOB in 39 Min.
FSI-Weak Surface Blow back Lasted 5 Min.



PRESSURE SUMMARY

Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	1576.47	94.57	Initial Hydro-static
1	15.51	94.27	Open To Flow (1)
47	37.51	96.65	Shut-In(1)
77	809.14	98.40	End Shut-In(1)
77	36.05	98.23	Open To Flow (2)
121	55.47	99.74	Shut-In(2)
188	832.38	101.46	End Shut-In(2)
188	1496.21	101.62	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
75.00	Frothy MCO-20%G-60%O-20%M	1.05
30.00	Frothy WMCO-20%G-45%O-15%W-20%O	0.42

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.

Kenyon Hardman #3

PO Box 399
Garden City, Ks. 67846

7-8s-21w-Graham

Job Ticket: 24633

DST#: 1

ATTN: Steve Murphy

Test Start: 2006.01.12 @ 13:57:28

Tool Information

Drill Pipe:	Length: 3246.00 ft	Diameter: 3.80 inches	Volume: 45.53 bbl	Tool Weight: 2200.00 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: 45000.00 lb
			Total Volume: 45.53 bbl	Tool Chased 0.00 ft
Drill Pipe Above KB:	21.00 ft			String Weight: Initial 40000.00 lb
Depth to Top Packer:	3253.00 ft			Final 40000.00 lb
Depth to Bottom Packer:	ft			
Interval between Packers:	47.00 ft			
Tool Length:	75.00 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			3226.00	
Shut In Tool	5.00			3231.00	
Hydraulic tool	5.00			3236.00	
Jars	5.00			3241.00	
Safety Joint	2.00			3243.00	
Packer	5.00			3248.00	28.00 Bottom Of Top Packer
Packer	5.00			3253.00	
Stubb	1.00			3254.00	
Perforations	1.00			3255.00	
Recorder	0.00	6741	Inside	3255.00	
Change Over Sub	1.00			3256.00	
Blank Spacing	31.00			3287.00	
Change Over Sub	1.00			3288.00	
Perforations	9.00			3297.00	
Recorder	0.00	13221	Outside	3297.00	
Bullnose	3.00			3300.00	47.00 Bottom Packers & Anchor
Total Tool Length:		75.00			



**TRILOBITE
TESTING, INC.**

DRILL STEM TEST REPORT

FLUID SUMMARY

American Warrior Inc.

Kenyon Hardman #3

PO Box 399
Garden City, Ks. 67846

7-8s-21w-Graham

Job Ticket: 24633

DST#: 1

ATTN: Steve Murphy

Test Start: 2006.01.12 @ 13:57:28

Mud and Cushion Information

Mud Type: Gel Chem

Cushion Type:

Oil API:

33 deg API

Mud Weight: 9.00 lb/gal

Cushion Length:

ft

Water Salinity:

18600 ppm

Viscosity: 52.00 sec/qt

Cushion Volume:

bbl

Water Loss: 7.19 in³

Gas Cushion Type:

Resistivity: ohm.m

Gas Cushion Pressure:

psig

Salinity: 1500.00 ppm

Filter Cake: 2.00 inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
75.00	Frothy MCO-20%G-60%O-20%M	1.052
30.00	Frothy WMCO-20%G-45%O-15%W-20%M	0.421

Total Length: 105.00 ft

Total Volume: 1.473 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments: 180' GIP

