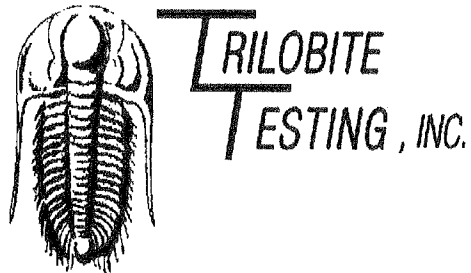


15-185-23520

19-215-13w

IND



DRILL STEM TEST REPORT

CONFIDENTIAL
JUL 31 2008
KCC

Prepared For: **American Warrior Inc**

PO Box 399
Garden City KS 67846

ATTN: Marc Downing

19 21 13 Stafford K

Pundsack # 1 - 19

Start Date: 2008.06.24 @ 22:00:03

End Date: 2008.06.25 @ 03:41:03

Job Ticket #: 32163 DST #: 1

RECEIVED
KANSAS CORPORATION COMMISSION

AUG 01 2008

CONSERVATION DIVISION
WICHITA, KS

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

American Warrior Inc

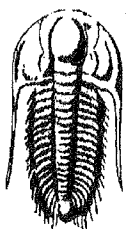
Pundsack # 1

19 21 13 Stafford K

DST # 1

LKC "B-D"

2008.06.24



TRILOBITE
TESTING, INC.

DRILL STEM TEST REPORT

American Warrior Inc

PO Box 399
Garden City KS 67846

ATTN: Marc Downing

Pundsack # 1

19 21 13 Stafford K

Job Ticket: 32163

DST#: 1

Test Start: 2008.06.24 @ 22:00:03

GENERAL INFORMATION:

Formation: **LKC "B-D"**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 00:08:33

Time Test Ended: 03:41:03

Test Type: Conventional Bottom Hole

Tester: Tyson Flax

Unit No: 44

Interval: **3406.00 ft (KB) To 3430.00 ft (KB) (TVD)**

Total Depth: 3430.00 ft (KB) (TVD)

Hole Diameter: 7.88 inches Hole Condition: Good

Reference Elevations: 1918.00 ft (KB)

1911.00 ft (CF)

KB to GR/CF: 7.00 ft

Serial #: 8374 Inside

Press@RunDepth: 22.78 psig @ 3410.00 ft (KB)

Start Date: 2008.06.24

End Date:

2008.06.25

Start Time: 22:00:04

End Time:

03:41:03

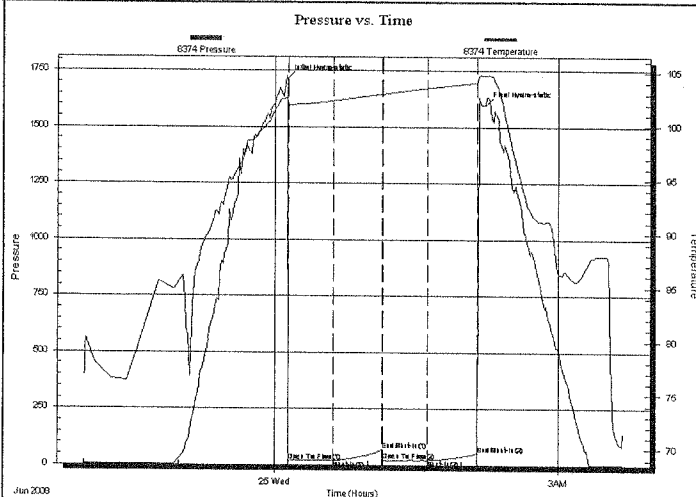
Capacity: 7000.00 psig

Last Calib.: 2008.06.25

Time On Btm: 2008.06.25 @ 00:08:03

Time Off Btm: 2008.06.25 @ 02:15:03

TEST COMMENT: IFP Weak surface blow built to 1/2 "
ISI No blow back
FFP Weak surface blow throughout
FSI No blow back



PRESSURE SUMMARY

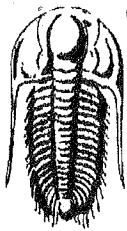
Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	1713.17	102.57	Initial Hydro-static
1	17.77	101.60	Open To Flow (1)
30	22.46	102.36	Shut-In(1)
61	68.30	103.00	End Shut-In(1)
62	20.77	102.97	Open To Flow (2)
90	22.78	103.53	Shut-In(2)
122	52.48	104.05	End Shut-In(2)
127	1597.69	104.74	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
10.00	Mw/scumO	0.14

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

PO Box 399
Garden City KS 67846

ATTN: Marc Downing

Pundsack # 1

19 21 13 Stafford K

Job Ticket: 32163

DST#: 1

Test Start: 2008.06.24 @ 22:00:03

Tool Information

Drill Pipe:	Length: 3405.00 ft	Diameter: 3.82 inches	Volume: 48.27 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:	60000.00 lb
		Total Volume:	48.27 bbl	Tool Chased	0.00 ft
Drill Pipe Above KB:	20.00 ft			String Weight: Initial	50000.00 lb
Depth to Top Packer:	3406.00 ft			Final	50000.00 lb
Depth to Bottom Packer:	ft				
Interval between Packers:	24.00 ft				
Tool Length:	45.00 ft				
Number of Packers:	2	Diameter:	6.75 inches		

Tool Comments:

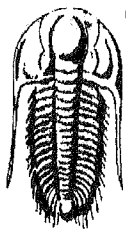
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KCC

Tool Description	Length (ft)	Serial No.	Position	Depth (ft)	Accum. Lengths
Change Over Sub	1.00			3386.00	
Shut In Tool	5.00			3391.00	
Hydraulic tool	5.00			3396.00	
Packer	5.00			3401.00	21.00 Bottom Of Top Packer
Packer	5.00			3406.00	
Stubb	1.00			3407.00	
Perforations	3.00			3410.00	
Recorder	0.00	8367	Inside	3410.00	
Recorder	0.00	8374	Inside	3410.00	
Perforations	17.00			3427.00	
Bullnose	3.00			3430.00	24.00 Bottom Packers & Anchor

Total Tool Length: 45.00



TRILOBITE
TESTING, INC

DRILL STEM TEST REPORT

FLUID SUMMARY

American Warrior Inc

Pundsack # 1

PO Box 399
Garden City KS 67846

19 21 13 Stafford K

Job Ticket: 32163

DST#: 1

ATTN: Marc Downing

Test Start: 2008.06.24 @ 22:00:03

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: 55.00 sec/qt

Cushion Volume:

bbl

Water Loss: 9.59 in³

Gas Cushion Type:

Resistivity: ohm.m

Gas Cushion Pressure:

psig

Salinity: 4000.00 ppm

Filter Cake: inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
10.00	Mw/scumO	0.142

Total Length:

10.00 ft

Total Volume:

0.142 bbl

Num Fluid Samples: 0

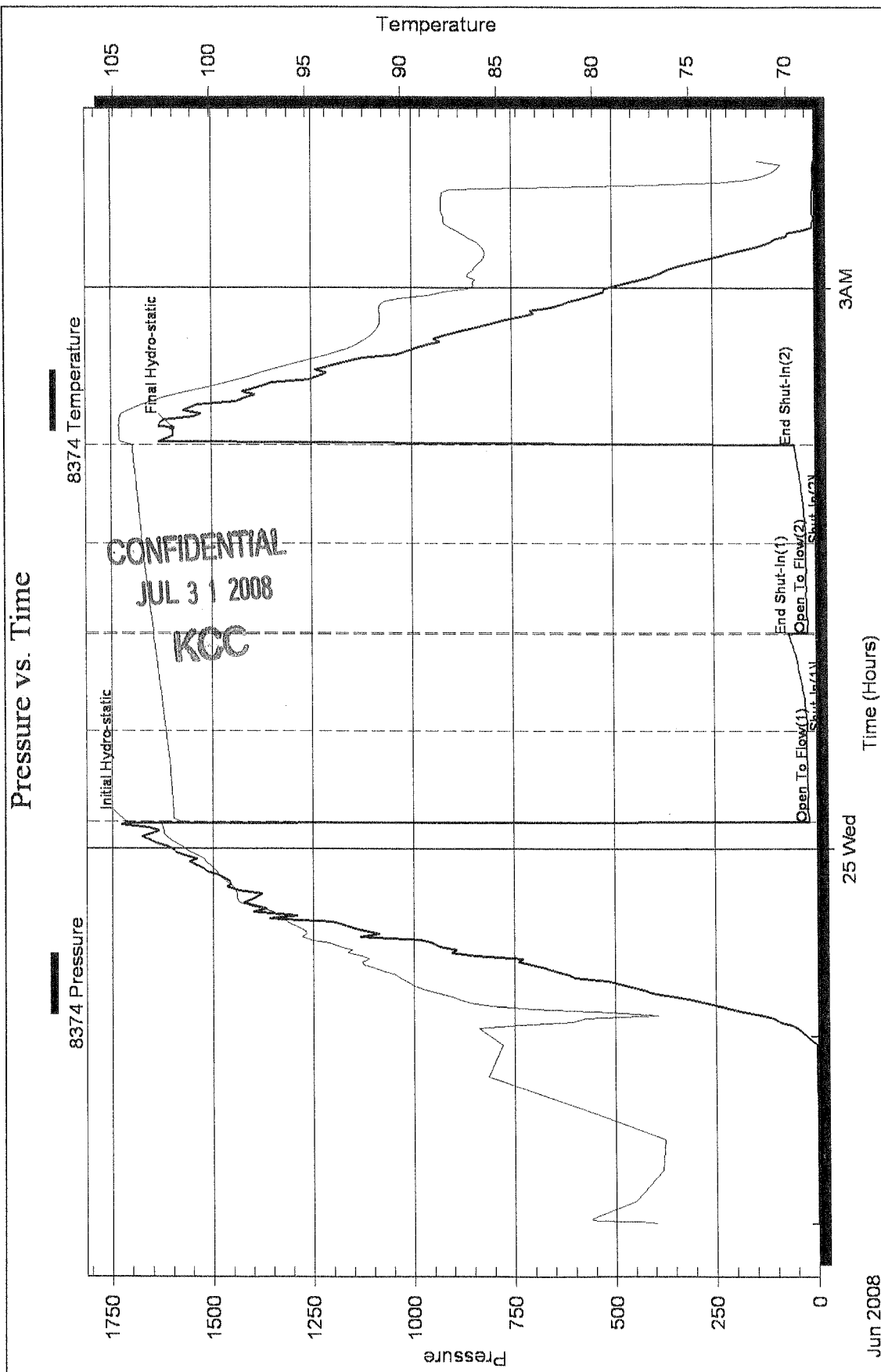
Num Gas Bombs: 0

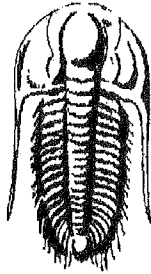
Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:





**TRILOBITE
TESTING, INC.**

DRILL STEM TEST REPORT

Prepared For: **American Warrior Inc**

PO Box 399
Garden City KS 67846

CONFIDENTIAL

JUL 31 2008

KCC

ATTN: Marc Downing

19 21 13 Stafford K

Pundsack # 1

Start Date: 2008.06.25 @ 15:00:18

End Date: 2008.06.25 @ 23:07:18

Job Ticket #: 32164 DST #: 2

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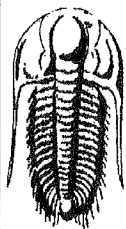
AUG 01 2008

CONSERVATION DIVISION
WICHITA, KS

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 67846

ATTN: Marc Downing

Pundsack # 1

19 21 13 Stafford K

Job Ticket: 32164

DST#: 2

Test Start: 2008.06.25 @ 15:00:18

GENERAL INFORMATION:

Formation: **LKC "H-J"**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 16:56:18

Time Test Ended: 23:07:18

Test Type: Conventional Bottom Hole

Tester: Tyson Flax

Unit No: 44

Interval: **3496.00 ft (KB) To 3555.00 ft (KB) (TVD)**

Total Depth: 3555.00 ft (KB) (TVD)

Hole Diameter: 7.88 inches Hole Condition: Good

Reference Elevations: 1918.00 ft (KB)

1911.00 ft (CF)

KB to GR/CF: 7.00 ft

Serial #: 8374

Inside

Press@RunDepth: 279.74 psig @ 3501.00 ft (KB)

Start Date: 2008.06.25

End Date:

2008.06.25

Start Time: 15:00:19

End Time:

23:07:18

Capacity: 7000.00 psig

Last Calib.: 2008.06.25

Time On Btm: 2008.06.25 @ 16:54:48

Time Off Btm: 2008.06.25 @ 20:40:18

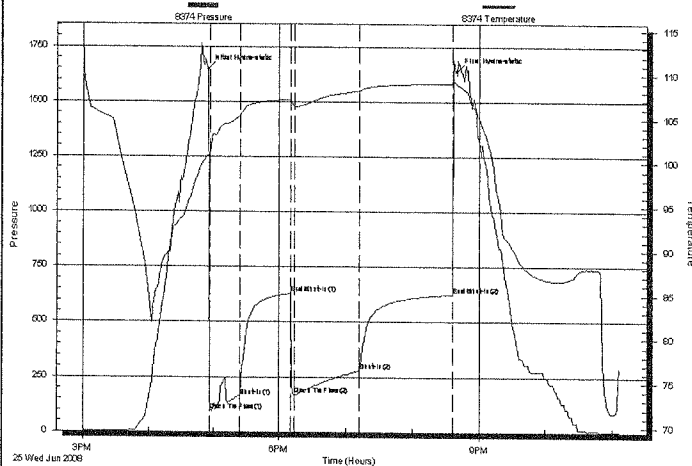
TEST COMMENT: IFF BOB in 45 sec GTS in 22 min

ISI Blow back built to 8.5 "

FFP BOB in 30 sec

FSI BOB in 2 min died to 5 "

Pressure vs. Time



PRESSURE SUMMARY

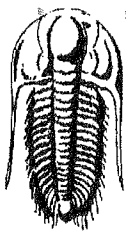
Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	1646.90	100.82	Initial Hydro-static
2	97.14	101.20	Open To Flow (1)
29	162.97	105.37	Shut-In (1)
76	628.38	107.12	End Shut-In (1)
79	168.85	106.39	Open To Flow (2)
138	279.74	108.18	Shut-In (2)
222	625.37	108.99	End Shut-In (2)
226	1639.39	108.97	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
130.00	OCM 40%O 60%M	1.84
540.00	GCO 30%G 70%O	7.65
0.00	GTS	0.00

Gas Rates

	Choke (inches)	Pressure (psig)	Gas Rate (Mcf/d)
First Gas Rate	0.50	9.00	157.85
Last Gas Rate	0.25	10.00	38.71
Max. Gas Rate	0.25	14.00	45.05



TRILOBITE
TESTING, INC

DRILL STEM TEST REPORT

TOOL DIAGRAM

American Warrior Inc

PO Box 399
Garden City KS 67846

ATTN: Marc Downing

Pundsack # 1

19 21 13 Stafford K

Job Ticket: 32164

DST#: 2

Test Start: 2008.06.25 @ 15:00:18

Tool Information

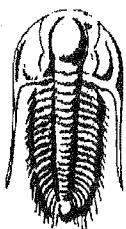
Drill Pipe:	Length: 3499.00 ft	Diameter: 3.82 inches	Volume: 49.60 bbl	Tool Weight:	2200.00 lb	
Heavy Wt. Pipe:	Length: 0.00 ft	Diameter: 2.25 inches	Volume: 0.00 bbl	Weight set on Packer:	25000.00 lb	
Drill Collar:	Length: 0.00 ft	Diameter: 2.25 inches	Volume: 0.00 bbl	Weight to Pull Loose:	60000.00 lb	
			Total Volume:	49.60 bbl	Tool Chased	0.00 ft
Drill Pipe Above KB:	24.00 ft			String Weight: Initial	50000.00 lb	
Depth to Top Packer:	3496.00 ft			Final	56000.00 lb	
Depth to Bottom Packer:	ft					
Interval between Packers:	59.00 ft					
Tool Length:	80.00 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			3476.00	
Shut In Tool	5.00			3481.00	
Hydraulic tool	5.00			3486.00	
Packer	5.00			3491.00	21.00 Bottom Of Top Packer
Packer	5.00			3496.00	
Stubb	1.00			3497.00	
Perforations	3.00			3500.00	
Change Over Sub	1.00			3501.00	
Recorder	0.00	8367	Inside	3501.00	
Recorder	0.00	8374	Inside	3501.00	
Blank Spacing	30.00			3531.00	
Change Over Sub	1.00			3532.00	
Perforations	20.00			3552.00	
Bullnose	3.00			3555.00	59.00 Bottom Packers & Anchor

Total Tool Length: 80.00



**TRILOBITE
TESTING, INC**

DRILL STEM TEST REPORT

FLUID SUMMARY

American Warrior Inc

Pundsack # 1

PO Box 399
Garden City KS 67846

19 21 13 Stafford K

ATTN: Marc Downing

Job Ticket: 32164

DST#: 2

Test Start: 2008.06.25 @ 15:00:18

Mud and Cushion Information

Mud Type: Gel Chem

Mud Weight: 9.00 lb/gal

Viscosity: 71.00 sec/qt

Water Loss: 9.59 in³

Resistivity: ohm.m

Salinity: 6800.00 ppm

Filter Cake: 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
130.00	OCM 40%O 60%M	1.843
540.00	GCO 30%G 70%O	7.655
0.00	GTS	0.000

Total Length: 670.00 ft

Total Volume: 9.498 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:

Pressure vs. Time

