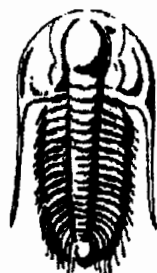


1C65



**TRILOBITE
TESTING, INC.**

DRILL STEM TEST REPORT

Prepared For: **American Warrior Inc**

PO Box 399
Garden City KS 67846

ATTN: Jason Alm

15 7 22W Graham KS

Davis #1-15

Start Date: 2007.04.29 @ 00:45:50

End Date: 2007.04.29 @ 07:25:50

Job Ticket #: 28286 DST #: 1

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KANSAS CORPORATION COMMISSION

JUN 08 2007

CONSERVATION DIVISION
WICHITA, KS

Trilobite Testing, Inc
PO Box 362 Hays, KS 67601
ph: 785-625-4778 fax: 785-625-5620

American Warrior Inc

Davis #1-15

15 7 22W Graham KS

DST # 1

LKC-T-J-K

2007.04.29



**TRILOBITE
TESTING, INC.**

DRILL STEM TEST REPORT

American Warrior Inc

PO Box 399
Garden City KS 67846

ATTN: Jason Alm

Davis #1-15

15 7 22W Graham KS

Job Ticket: 28286

DST#: 1

Test Start: 2007.04.29 @ 00:45:50

GENERAL INFORMATION:

Formation: **LKC-"I-J-K"**

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

Time Tool Opened: 03:14:20

Time Test Ended: 07:25:50

Test Type: **Conventional Bottom Hole**

Tester: **Jason McLemore**

Unit No: **32**

Interval: **3668.00 ft (KB) To 3718.00 ft (KB) (TVD)**

Total Depth: **3718.00 ft (KB) (TVD)**

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

Reference Elevations: **2305.00 ft (KB)**

2300.00 ft (CF)

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

Serial #: 6719

Inside

Press@RunDepth: **15.26 psig @ 3671.00 ft (KB)**

Start Date: **2007.04.29**

End Date:

2007.04.29

Capacity: **7000.00 psig**

Last Calib.: **2007.04.29**

Start Time: **00:45:52**

End Time:

07:25:50

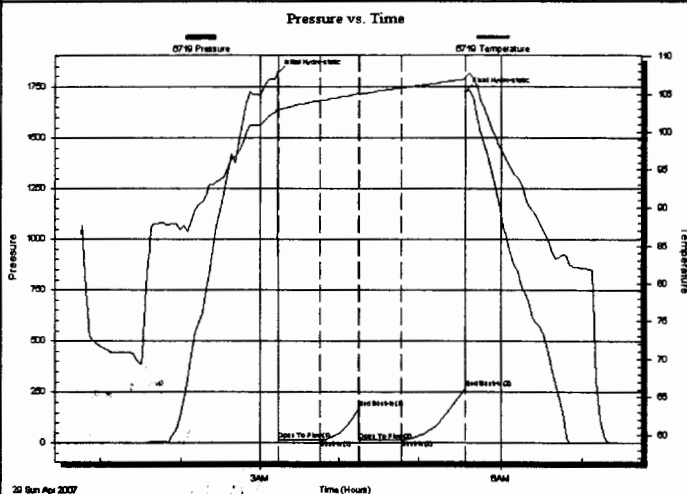
Time On Btrr: **2007.04.29 @ 03:13:50**

Time Off Btrr: **2007.04.29 @ 05:34:35**

TEST COMMENT: **IFP Surge On Open Dead**

ISI Dead

FFP



PRESSURE SUMMARY

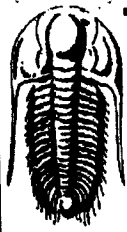
Time (Mn.)	Pressure (psig)	Temp (deg F)	Annotation
0	1816.98	103.10	Initial Hydro-static
1	14.47	102.87	Open To Flow (1)
32	14.96	104.12	Shut-In (1)
61	169.37	105.02	End Shut-In (1)
62	13.33	104.99	Open To Flow (2)
94	15.26	105.80	Shut-In (2)
141	268.34	106.91	End Shut-In (2)
141	1725.03	107.25	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
5.00	Mud	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

PO Box 399
Garden City KS 67846

ATTN: Jason Alm

Davis #1-15

15 7 22W Graham KS

Job Ticket: 28286

DST#: 1

Test Start: 2007.04.29 @ 00:45:50

Tool Information

Drill Pipe:	Length: 3652.00 ft	Diameter: 3.80 inches	Volume: 51.23 bbl	Tool Weight: 2200.00 lb
Heavy Wt. Pipe:	Length: 0.00 ft	Diameter: 2.70 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: 32000.00 lb
		Total Volume: 51.23 bbl		Tool Chased 0.00 ft
Drill Pipe Above KB:	5.00 ft			String Weight: Initial 28000.00 lb
Depth to Top Packer:	3668.00 ft			Final 28000.00 lb
Depth to Bottom Packer:	ft			
Interval between Packers:	50.00 ft			
Tool Length:	71.00 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			3648.00	
Shut In Tool	5.00			3653.00	
Hydraulic tool	5.00			3658.00	
Packer	5.00			3663.00	21.00 Bottom Of Top Packer
Packer	5.00			3668.00	
Stubb	1.00			3669.00	
Perforations	2.00			3671.00	
Recorder	0.00	6719	Inside	3671.00	
Blank Spacing	31.00			3702.00	
Perforations	13.00			3715.00	
Recorder	0.00	13221	Outside	3715.00	
Bullnose	3.00			3718.00	50.00 Bottom Packers & Anchor

Total Tool Length: 71.00

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TRILOBITE
TESTING, INC.

DRILL STEM TEST REPORT

FLUID SUMMARY

American Warrior Inc

Davis #1-15

PO Box 399
Garden City KS 67846

15 7 22W Graham KS

Job Ticket: 28286

DST#: 1

ATTN: Jason Alm

Test Start: 2007.04.29 @ 00:45:50

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: 44.00 sec/qt

Cushion Volume:

bbl

Water Loss: 7.99 in³

Gas Cushion Type:

Resistivity: ohm.m

Gas Cushion Pressure:

psig

Salinity: 1000.00 ppm

Filter Cake: inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
5.00	Mud	0.070

Total Length: 5.00 ft

Total Volume: 0.070 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

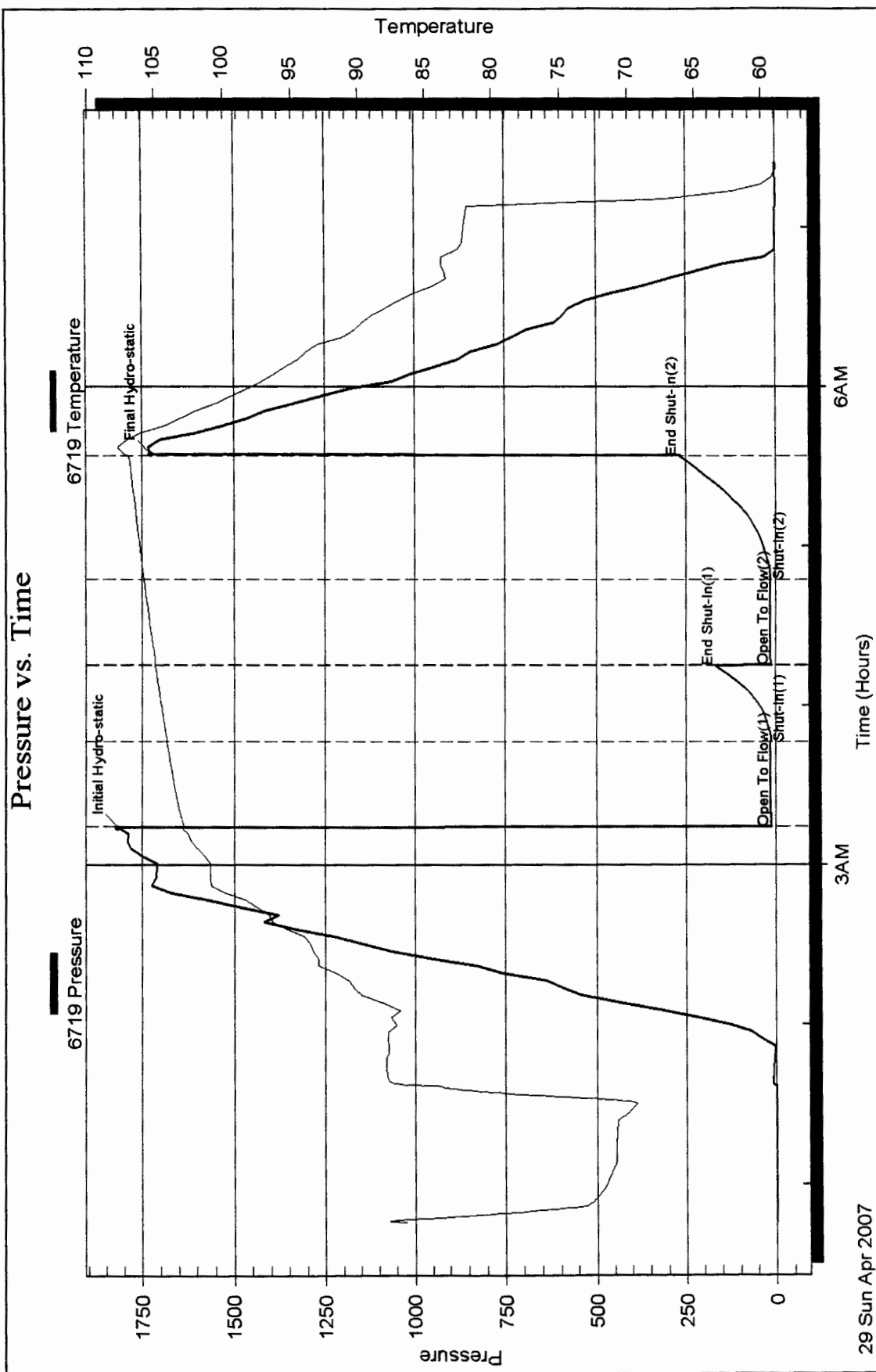
Serial #:

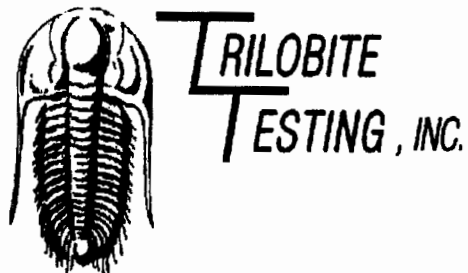
Laboratory Name:

Laboratory Location:

Recovery Comments:

Pressure vs. Time





DRILL STEM TEST REPORT

Prepared For: **American Warrior Inc**

PO Box 399
Garden City KS 67846

ATTN: Jason Alm

15 7 22W Graham KS

Davis #1-15

Start Date: 2007.04.30 @ 01:28:04

End Date: 2007.04.30 @ 08:59:43

Job Ticket #: 27887 DST #: 2

Trilobite Testing, Inc
PO Box 362 Hays, KS 67601
ph: 785-625-4778 fax: 785-625-5620

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**TRILOBITE
TESTING, INC.**

DRILL STEM TEST REPORT

American Warrior Inc

PO Box 399
Garden City KS 67846

ATTN: Jason Alm

Davis #1-15

15 7 22W Graham KS

Job Ticket: 27887

DST#: 2

Test Start: 2007.04.30 @ 01:28:04

GENERAL INFORMATION:

Formation: **Conglomerate Sand**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 03:04:34

Time Test Ended: 08:59:43

Test Type: Conventional Bottom Hole

Tester: Jake Fahrenbruch

Unit No: 22

Interval: **3806.00 ft (KB) To 3863.00 ft (KB) (TVD)**

Total Depth: 3863.00 ft (KB) (TVD)

Hole Diameter: 7.80 inches Hole Condition: Fair

Reference Elevations: 2305.00 ft (KB)

2300.00 ft (CF)

KB to GR/CF: 5.00 ft

Serial #: 6799

Inside

Press@RunDepth: 123.22 psig @ 3807.00 ft (KB)

Start Date: 2007.04.30

End Date:

2007.04.30

Capacity: 7000.00 psig

Last Calib.: 2007.04.30

Start Time: 01:28:06

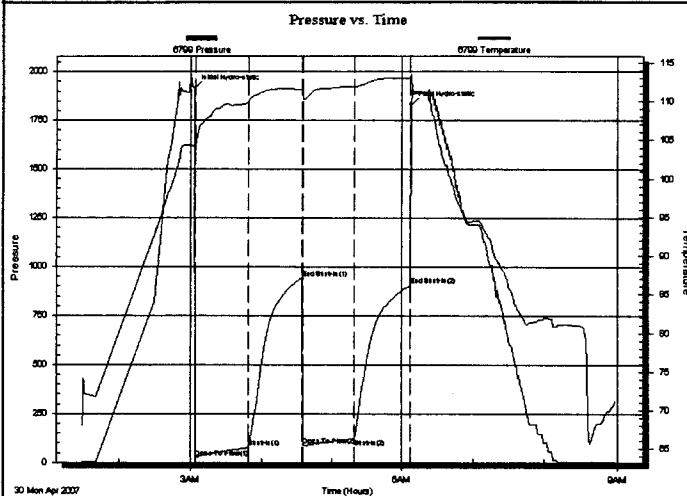
End Time:

08:59:44

Time On Btm: 2007.04.30 @ 03:03:44

Time Off Btm: 2007.04.30 @ 06:07:14

TEST COMMENT: IF Strong blow BOB 17 min 45 sec.
ISI Bled off weak surface blow back
FF Strong blow BOB 20 min.
FSI Bled off weak surface blow back



PRESSURE SUMMARY

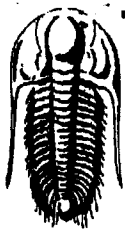
Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	1913.67	104.13	Initial Hydro-static
1	24.93	104.19	Open To Flow (1)
46	76.94	109.97	Shut-In (1)
91	942.11	111.54	End Shut-In (1)
92	85.34	110.29	Open To Flow (2)
136	123.22	111.94	Shut-In (2)
184	905.23	113.05	End Shut-In (2)
184	1829.66	113.53	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
320.00	GCO 10%O 90%M	2.44
120.00	GOMCO 10%G 40%M 50%O	0.91
0.00	Gravity = 26 API corrected	0.00

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: Jason Alm

Davis #1-15

15 7 22W Graham KS

Job Ticket: 27887

DST#: 2

Test Start: 2007.04.30 @ 01:28:04

Tool Information

Drill Pipe:	Length: 3810.00 ft	Diameter: 2.80 inches	Volume: 29.02 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: 0.00 inches	Volume: 0.00 bbl	Weight to Pull Loose:	30000.00 lb
		Total Volume:	29.02 bbl	Tool Chased	0.00 ft
Drill Pipe Above KB:	24.00 ft			String Weight: Initial	30000.00 lb
Depth to Top Packer:	3806.00 ft			Final	30000.00 lb
Depth to Bottom Packer:	ft				
Interval between Packers:	57.00 ft				
Tool Length:	77.00 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			3791.00	
Hydraulic tool	5.00			3796.00	
Packer	5.00			3801.00	20.00 Bottom Of Top Packer
Packer	5.00			3806.00	
Stubb	1.00			3807.00	
Recorder	0.00	6799	Inside	3807.00	
Perforations	22.00			3829.00	
Blank Spacing	31.00			3860.00	
Recorder	0.00	10270	Outside	3860.00	
Bullnose	3.00			3863.00	57.00 Bottom Packers & Anchor
Total Tool Length:		77.00			

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TRILOBITE
TESTING, INC

DRILL STEM TEST REPORT

FLUID SUMMARY

American Warrior Inc

Davis #1-15

PO Box 399
Garden City KS 67846

15 7 22W Graham KS

Job Ticket: 27887

DST#: 2

ATTN: Jason Alm

Test Start: 2007.04.30 @ 01:28:04

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: 45.00 sec/qt

Cushion Volume:

bbl

Water Loss: 8.79 in³

Gas Cushion Type:

Resistivity: ohm.m

Gas Cushion Pressure:

psig

Salinity: 2000.00 ppm

Filter Cake: inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
320.00	GCO 10%O 90%M	2.437
120.00	GCMCO 10%G 40%M 50%O	0.914
0.00	Gravity = 26 API corrected	0.000

Total Length: 440.00 ft

Total Volume: 3.351 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:

Pressure vs. Time

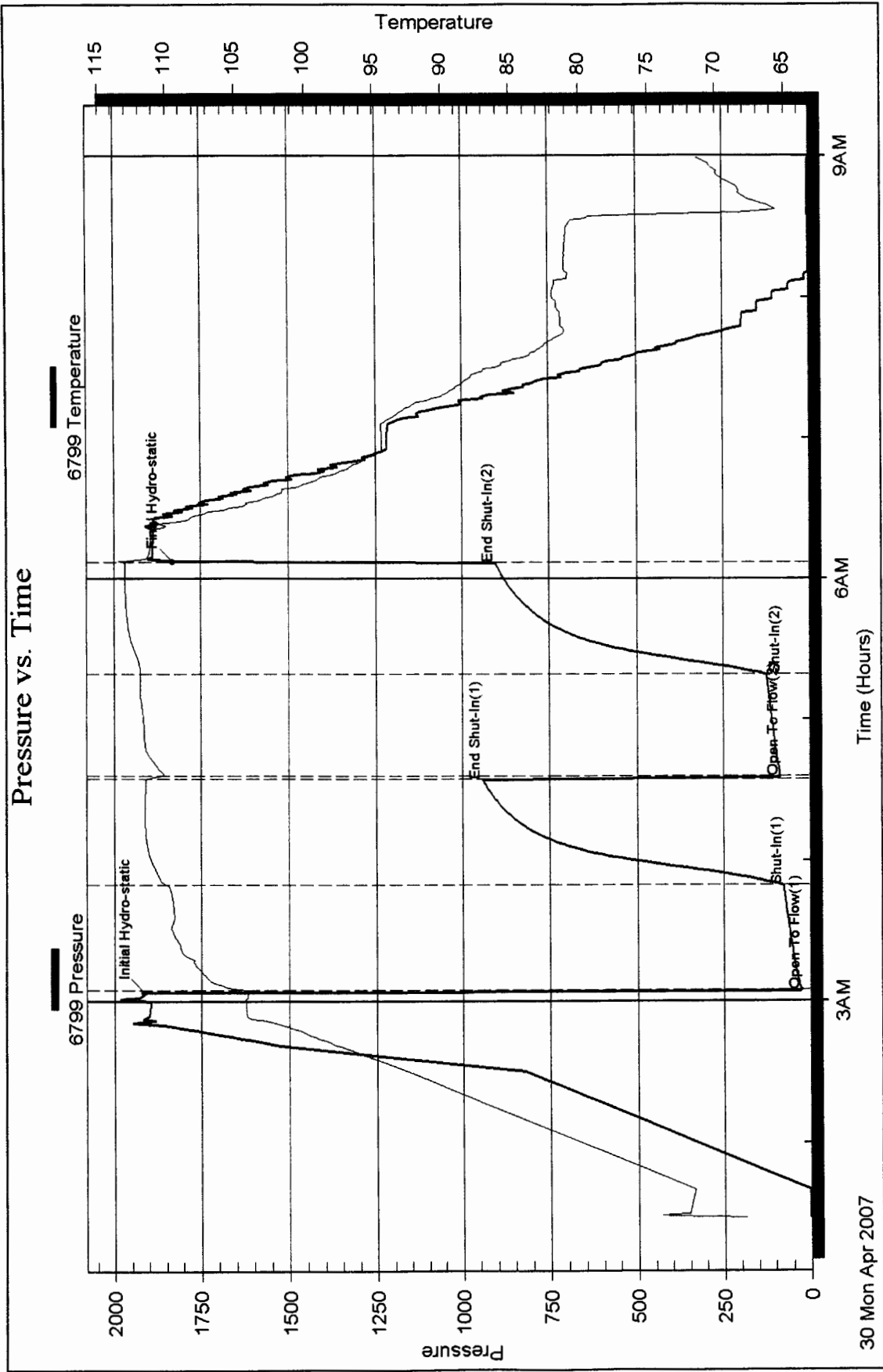


CHART PAGE

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

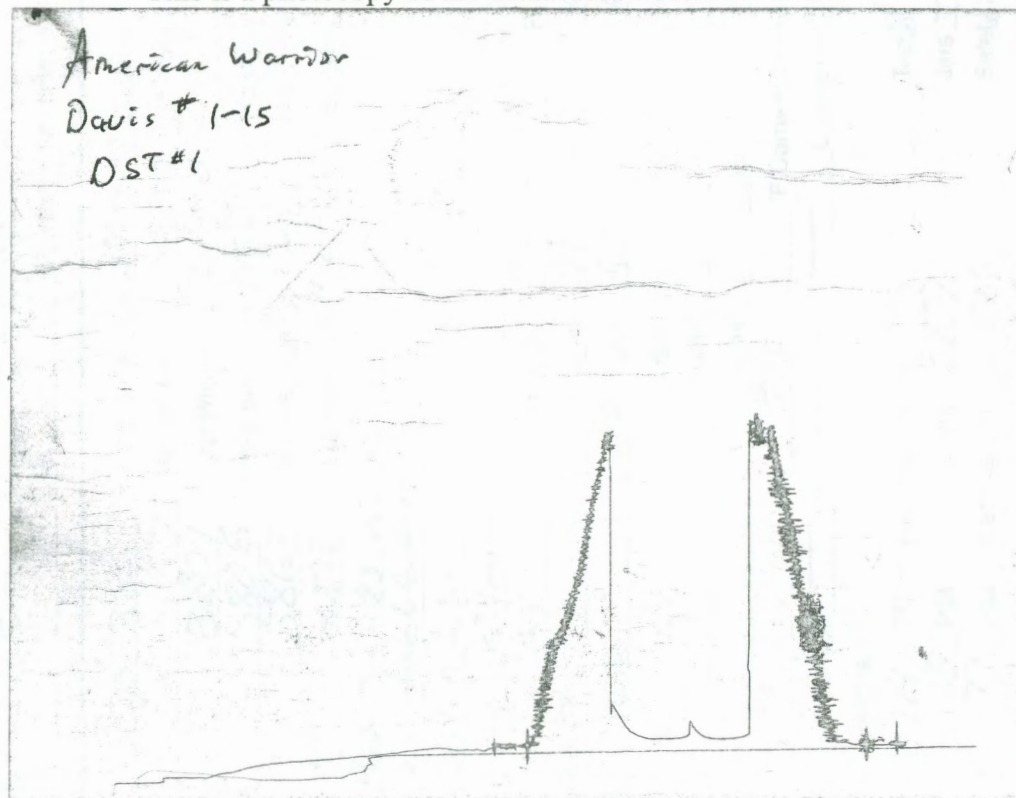


CHART PAGE

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

