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TRILOBITE TESTING, INC.

API # 15-185-23205-00-00

DRILL STEM TEST REPORT

Prepared For: **American Warrior, Inc.**

P.O.Box 399
Garden City, KS 67846-0399

ATTN: Cecil O' Brate

8-22s-12w Stafford

Fisher # 1-8

Start Date: 2003.10.09 @ 00:26:46
End Date: 2003.10.09 @ 07:08:52
Job Ticket #: 18175 DST #: 1

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

American Warrior, Inc. Fisher # 1-8 8-22s-12w Stafford DST # 1 L.Kc.-C 2003.10.09

CONFIDENTIAL ORIGINAL

DRILL STEM TEST REPORT

American Warrior, Inc.

P.O.Box 399
Garden City, KS 67846-0399

ATTN: Cecil O' Brate

Fisher # 1-8

8-22s-12w Stafford

Job Ticket: 18175 **DST#: 1**

Test Start: 2003.10.09 @ 00:26:46

GENERAL INFORMATION:

API#15-185-23205-00-00

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Formation: L.Kc.-C
Deviated: No Whipstock: ft (KB)
Time Tool Opened: 02:26:52
Time Test Ended: 07:08:52

Test Type: Conventional Bottom Hole
Tester: John Schmidt
Unit No: 18

Interval: 3329.00 ft (KB) To 3364.00 ft (KB) (TVD)
Total Depth: 3364.00 ft (KB) (TVD)
Hole Diameter: 7.88 inches Hole Condition: Fair

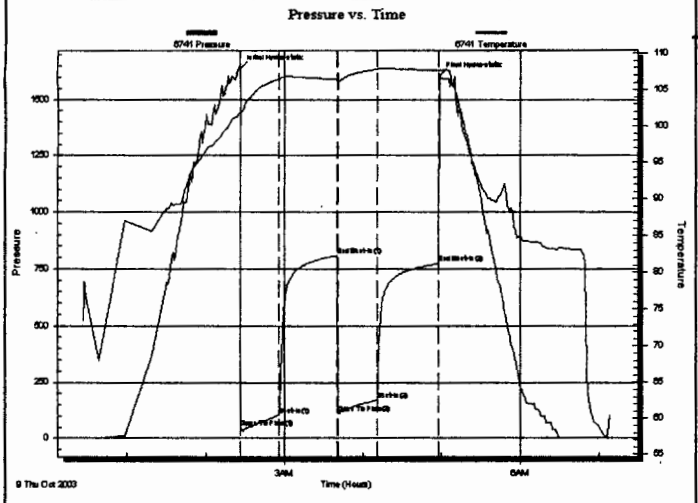
Reference Elevations: 1888.00 ft (KB)
1880.00 ft (CF)
KB to GR/CF: 8.00 ft

Serial #: 6741 **Inside**

Press@RunDepth: 171.45 psig @ 3336.00 ft (KB)
Start Date: 2003.10.09 End Date: 2003.10.09
Start Time: 00:26:47 End Time: 07:08:52

Capacity: 7000.00 psig
Last Calib.: 2003.10.09
Time On Btm: 2003.10.09 @ 02:26:22
Time Off Btm: 2003.10.09 @ 04:58:22

TEST COMMENT: IF-Strong B.O.B.1 min. ISI-Good blow back 8" in.
FF-Strong B.O.B.2min. G.T.S.in 15 min. T.S.T.G. FSI-Strong blow back B.O.B. 10min.



PRESSURE SUMMARY

Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	1638.80	101.79	Initial Hydro-static
1	49.96	101.65	Open To Flow (1)
30	103.72	106.50	Shut-In(1)
74	807.80	106.47	End Shut-In(1)
75	111.47	106.27	Open To Flow (2)
105	171.45	107.78	Shut-In(2)
152	773.48	107.60	End Shut-In(2)
152	1604.32	107.70	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
250.00	MSW with oil spots 15%M-1%O-84%W	3.51
95.00	OWCM-10%O-10W-10G-70%M	1.33

Gas Rates

	Choke (inches)	Pressure (psig)	Gas Rate (Mcf/d)

CONFIDENTIAL ORIGINAL

TRILOBITE TESTING, INC.

DRILL STEM TEST REPORT

TOOL DIAGRAM

American Warrior, Inc.

P.O.Box 399
Garden City, KS 67846-0399

ATTN: Cecil O' Brate

Fisher # 1-8

8-22s-12w Stafford

Job Ticket: 18175 **DST#: 1**

Test Start: 2003.10.09 @ 00:26:46

Tool Information

Drill Pipe:	Length:	3315.00 ft	Diameter:	3.80 inches	Volume:	46.50 bbl	Tool Weight:		2500.00 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:		55000.00 lb
					Total Volume:	46.50 bbl	Tool Chased		0.00 ft
Drill Pipe Above KB:		5.00 ft					String Weight:	Initial	50000.00 lb
Depth to Top Packer:		3329.00 ft						Final	50000.00 lb
Depth to Bottom Packer:		ft							
Interval betw een Packers:		35.00 ft							
Tool Length:		54.00 ft							
Number of Packers:		2	Diameter:	6.75 inches					

Tool Comments:

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Tool Description	Length (ft)	Serial No.	Position	Depth (ft)	Accum. Lengths	
Shut In Tool	5.00			3315.00		
Hydraulic tool	5.00			3320.00		
Packer	4.00			3324.00	19.00	Bottom Of Top Packer
Packer	5.00		Fluid	3329.00		
Stubb	1.00			3330.00		
Perforations	6.00			3336.00		
Recorder	0.00	6741	Inside	3336.00		
Perforations	25.00			3361.00		
Recorder	0.00	11084	Outside	3361.00		
Bullnose	3.00			3364.00	35.00	Bottom Packers & Anchor
Total Tool Length:	**54.00**					

TRILOBITE TESTING, INC.

DRILL STEM TEST REPORT

FLUID SUMMARY

American Warrior, Inc.

P.O.Box 399
Garden City, KS 67846-0399

ATTN: Cecil O' Brate

Fisher # 1-8

8-22s-12w Stafford

Job Ticket: 18175 **DST#: 1**

Test Start: 2003.10.09 @ 00:26:46

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:	100000 ppm
Viscosity:	45.00 sec/qt	Cushion Volume:	bbl		
Water Loss:	12.78 in³	Gas Cushion Type:			
Resistivity:	ohm.m	Gas Cushion Pressure:	psig		
Salinity:	ppm				
Filter Cake:	inches				

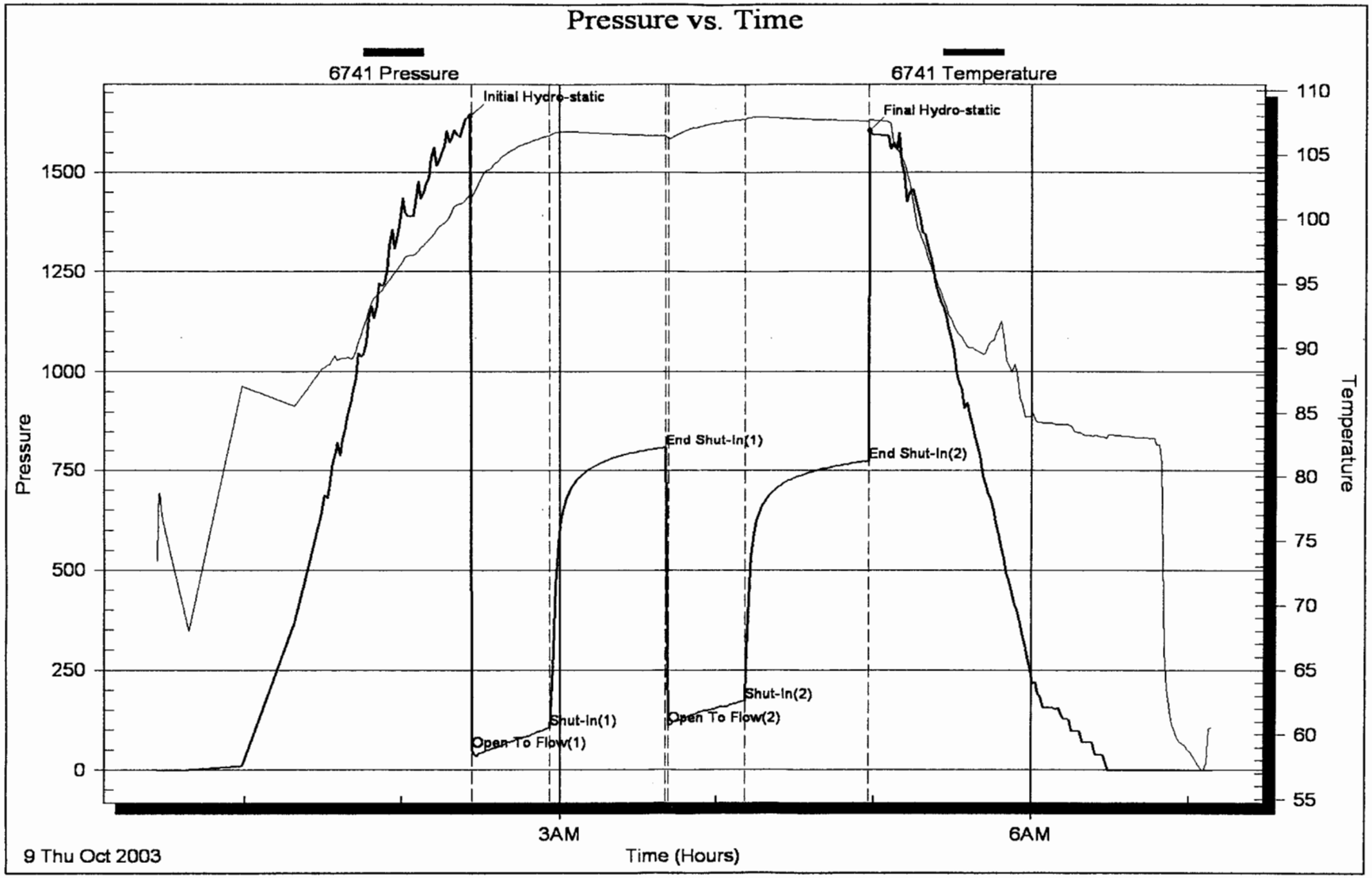
Recovery Information

Recovery Table

Length ft	Description	Volume bbl
250.00	MSW with oil spots 15%M-1%O-84%W	3.507
95.00	OWCM-10%O-10W-10G-70%M	1.333

Total Length: 345.00 ft Total Volume: 4.840 bbl

Num Fluid Samples: 0 Num Gas Bombs: 0 Serial #:
Laboratory Name: Laboratory Location:
Recovery Comments:


Pressure vs. Time
6741 Pressure
6741 Temperature
Initial Hydro-static
Final Hydro-static
End Shut-In(1)
End Shut-In(2)
Shut-In(1)
Shut-In(2)
Open To Flow(1)
Open To Flow(2)
Pressure
Temperature
1500
1250
1000
750
500
250
0
110
105
100
95
90
85
80
75
70
65
60
55
3AM
6AM
9 Thu Oct 2003
Time (Hours)

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TRILOBITE TESTING, INC.

DRILL STEM TEST REPORT

Prepared For: **American Warrior, Inc.**

P.O.Box 399
Garden City, KS 67846-0399

ATTN: Cecil O' Brate

8-22s-12w Stafford

Fisher # 1-8

Start Date: 2003.10.09 @ 14:38:32
End Date: 2003.10.09 @ 21:06:07
Job Ticket #: 18826 DST #: 2

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

TRILOBITE TESTING, INC.

DRILL STEM TEST REPORT

American Warrior, Inc.

P.O.Box 399
Garden City, KS 67846-0399

ATTN: Cecil O' Brate

Fisher # 1-8

8-22s-12w Stafford

Job Ticket: 18826 **DST#: 2**

Test Start: 2003.10.09 @ 14:38:32

GENERAL INFORMATION:

Formation: **L.Kc.-E&F**
Deviated: No Whipstock: ft (KB)
Time Tool Opened: 16:37:07
Time Test Ended: 21:06:07

Test Type: Conventional Bottom Hole
Tester: John Schmidt
Unit No: 18

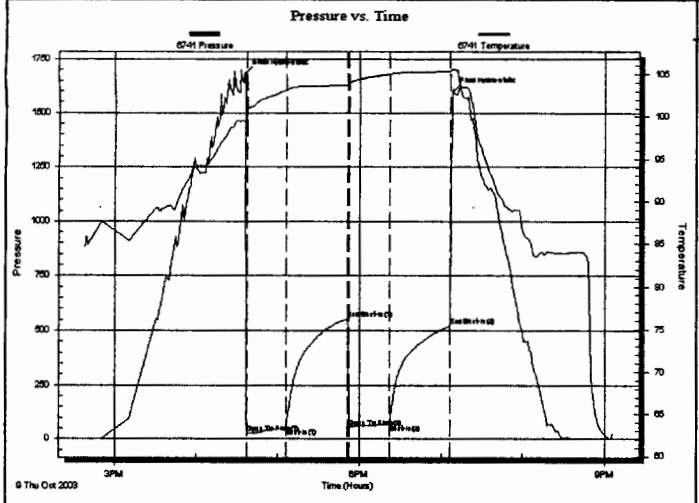
Interval: 3370.00 ft (KB) To 3398.00 ft (KB) (TVD)
Total Depth: 3398.00 ft (KB) (TVD)
Hole Diameter: 7.88 inches Hole Condition: Fair

Reference Elevations: 1888.00 ft (KB)
1880.00 ft (CF)
KB to GR/CF: 8.00 ft

Serial #: 6741 **Inside**
Press@RunDepth: 69.53 psig @ 3375.00 ft (KB)
Start Date: 2003.10.09 End Date: 2003.10.09
Start Time: 14:38:33 End Time: 21:06:07

Capacity: 7000.00 psig
Last Calib.: 2003.10.09
Time On Btm: 2003.10.09 @ 16:36:07
Time Off Btm: 2003.10.09 @ 19:08:37

TEST COMMENT: IF-Strong B.O.B.1/2min. ISI-Dead
FF-Strong B.O.B. 1/2min. G.T.S.-5 min w ill burn T.S.T.G. FSI-Weak Surface blow back.



PRESSURE SUMMARY

Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	1682.88	99.49	Initial Hydro-static
1	29.95	100.56	Open To Flow (1)
30	51.64	103.08	Shut-In(1)
75	554.02	103.68	End Shut-In(1)
77	55.19	103.95	Open To Flow (2)
106	69.53	105.01	Shut-In(2)
151	520.77	105.36	End Shut-In(2)
153	1601.83	105.61	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
135.00	oil stain mud	1.89

Gas Rates

	Choke (inches)	Pressure (psig)	Gas Rate (Mcf/d)

TRILOBITE TESTING, INC.

DRILL STEM TEST REPORT

TOOL DIAGRAM

American Warrior, Inc.

P.O.Box 399
Garden City, KS 67846-0399

ATTN: Cecil O' Brate

Fisher # 1-8

8-22s-12w Stafford

Job Ticket: 18826 **DST#: 2**

Test Start: 2003.10.09 @ 14:38:32

Tool Information

Drill Pipe:	Length:	3376.00 ft	Diameter:	3.80 inches	Volume:	47.36 bbl	Tool Weight:		2300.00 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:		53000.00 lb
					Total Volume:	47.36 bbl	Tool Chased		0.00 ft
Drill Pipe Above KB:		25.00 ft					String Weight:	Initial	50000.00 lb
Depth to Top Packer:		3370.00 ft						Final	50000.00 lb
Depth to Bottom Packer:		ft							
Interval between Packers:		28.00 ft							
Tool Length:		47.00 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			3356.00		
Hydraulic tool	5.00			3361.00		
Packer	4.00			3365.00	19.00	Bottom Of Top Packer
Packer	5.00		Fluid	3370.00		
Stubb	1.00			3371.00		
Perforations	4.00			3375.00		
Recorder	0.00	6741	Inside	3375.00		
Perforations	20.00			3395.00		
Recorder	0.00	11084	Outside	3395.00		
Bullnose	3.00			3398.00	28.00	Bottom Packers & Anchor
Total Tool Length:	**47.00**					

TRILOBITE TESTING, INC.

DRILL STEM TEST REPORT

FLUID SUMMARY

American Warrior, Inc.

P.O.Box 399
Garden City, KS 67846-0399

ATTN: Cecil O' Brate

Fisher # 1-8

8-22s-12w Stafford

Job Ticket: 18826 **DST#: 2**

Test Start: 2003.10.09 @ 14:38:32

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:	12.78 in³	Gas Cushion Type:			
Resistivity:	ohm.m	Gas Cushion Pressure:	psig		
Salinity:	ppm				
Filter Cake:	inches				

Recovery Information

Recovery Table

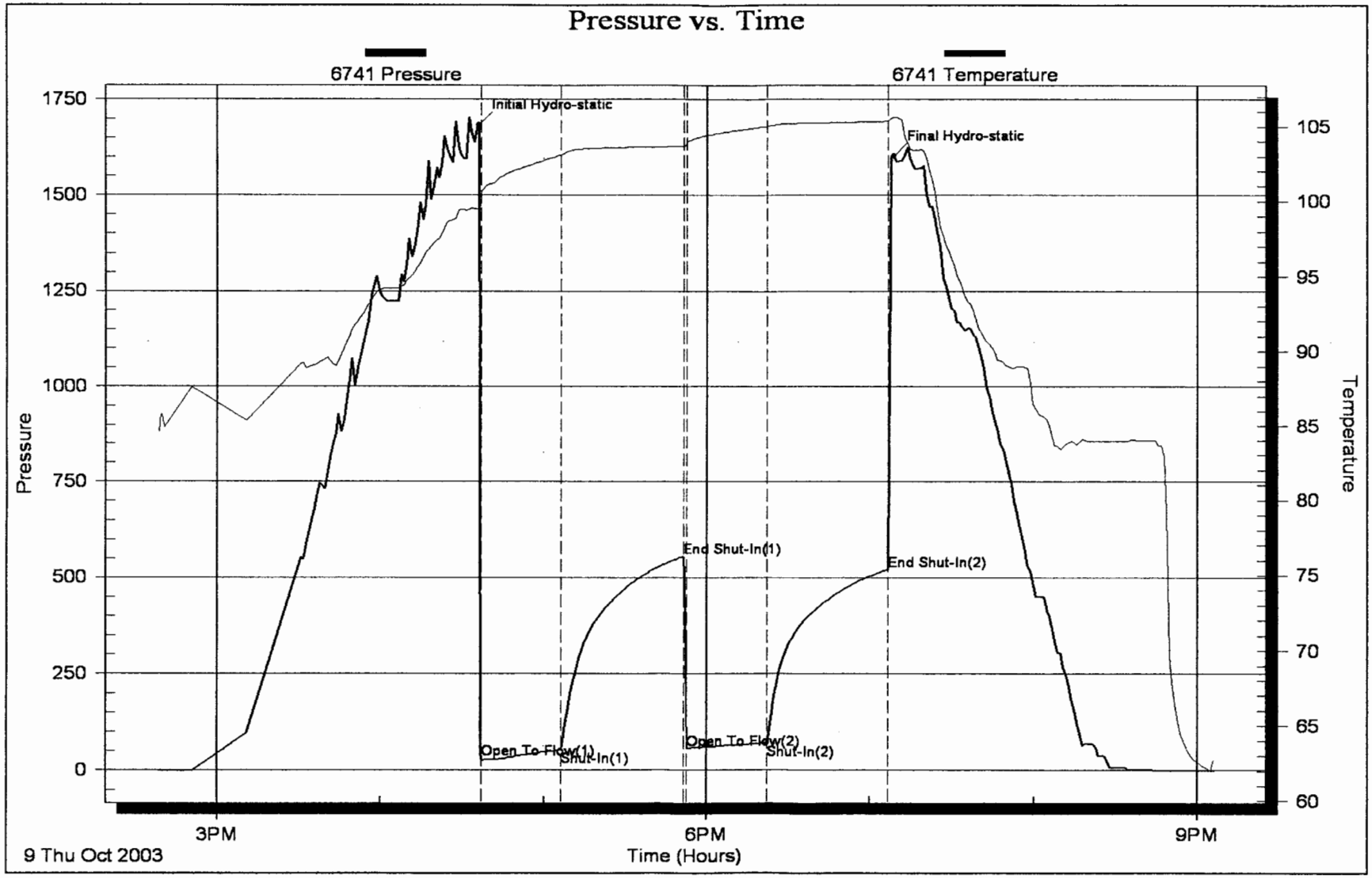
Length ft	Description	Volume bbl
135.00	oil stain mud	1.894

Total Length: 135.00 ft Total Volume: 1.894 bbl

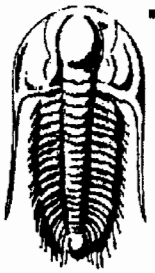
Num Fluid Samples: 0 Num Gas Bombs: 0 Serial #:

Laboratory Name: Laboratory Location:

Recovery Comments:


Pressure vs. Time
6741 Pressure
6741 Temperature
Initial Hydro-static
Final Hydro-static
End Shut-In(1)
End Shut-In(2)
Open To Flow(1)
Shut-In(1)
Open To Flow(2)
Shut-In(2)
Pressure
Temperature
1750
1500
1250
1000
750
500
250
0
105
100
95
90
85
80
75
70
65
60
3PM
6PM
9PM
9 Thu Oct 2003
Time (Hours)

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TRILOBITE TESTING, INC.

DRILL STEM TEST REPORT

Prepared For: **American Warrior, Inc.**

P.O.Box 399
Garden City, KS 67846-0399

ATTN: Cecil O' Brate

8-22s-12w Stafford

Fisher # 1-8

Start Date: 2003.10.10 @ 10:00:30
End Date: 2003.10.10 @ 16:24:05
Job Ticket #: 18827 DST #: 3

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

DRILL STEM TEST REPORT

American Warrior, Inc.

P.O.Box 399
Garden City, KS 67846-0399

ATTN: Cecil O' Brate

Fisher # 1-8

8-22s-12w Stafford

Job Ticket: 18827 **DST#: 3**

Test Start: 2003.10.10 @ 10:00:30

GENERAL INFORMATION:

Formation: **L.Kc.-H-I-J**
Deviated: No Whipstock: ft (KB)
Time Tool Opened: 11:50:55
Time Test Ended: 16:24:05

Test Type: Conventional Bottom Hole
Tester: John Schmidt
Unit No: 18

Interval: 3433.00 ft (KB) To 3504.00 ft (KB) (TVD)
Total Depth: 3504.00 ft (KB) (TVD)
Hole Diameter: 7.88 inches Hole Condition: Fair

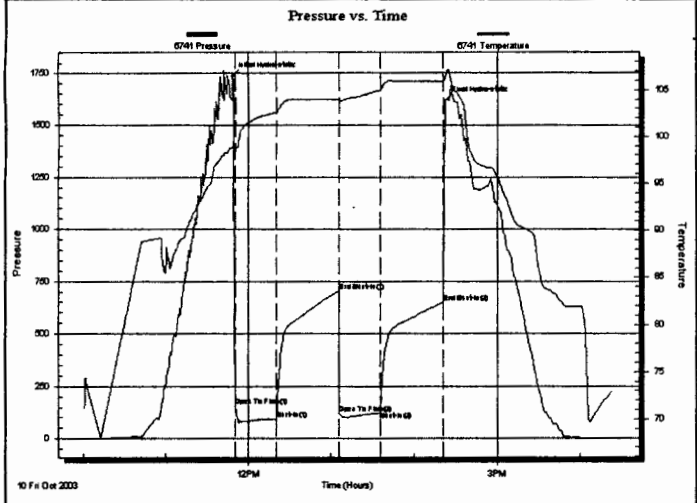
Reference Elevations: 1888.00 ft (KB)
1880.00 ft (CF)
KB to GR/CF: 8.00 ft

Serial #: 6741 **Inside**

Press@RunDepth: 128.93 psig @ 3441.00 ft (KB)
Start Date: 2003.10.10 End Date: 2003.10.10
Start Time: 10:00:31 End Time: 16:24:05

Capacity: 7000.00 psig
Last Calib.: 2003.10.10
Time On Btm: 2003.10.10 @ 11:48:55
Time Off Btm: 2003.10.10 @ 14:22:05

TEST COMMENT: IF-Strong B.O.B.15 Sec. G.T.S.in 10 min. Will Burn. ISI-Dead
FF-Strong B.O.B.15 Sec. FSI-Weak Surface blow back



PRESSURE SUMMARY

Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	1737.37	98.85	Initial Hydro-static
2	159.49	98.78	Open To Flow (1)
32	94.20	102.57	Shut-In(1)
77	701.77	103.99	End Shut-In(1)
78	122.71	103.85	Open To Flow (2)
107	128.93	104.98	Shut-In(2)
153	646.92	105.83	End Shut-In(2)
154	1618.00	106.17	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
200.00	GOWCM 15%G-20%O-40%W-25%M	2.81
75.00	oil stain mud	1.05

Gas Rates

	Choke (inches)	Pressure (psig)	Gas Rate (Mcf/d)
First Gas Rate	0.13	5.00	7.26
Last Gas Rate	0.13	1.00	5.76
Max. Gas Rate	0.13	5.00	7.26

TRILOBITE TESTING, INC.

DRILL STEM TEST REPORT

TOOL DIAGRAM

American Warrior, Inc.

P.O.Box 399
Garden City, KS 67846-0399

ATTN: Cecil O' Brate

Fisher # 1-8

8-22s-12w Stafford

Job Ticket: 18827 **DST#: 3**

Test Start: 2003.10.10 @ 10:00:30

Tool Information

Drill Pipe:	Length:	3434.00 ft	Diameter:	3.80 inches	Volume:	48.17 bbl	Tool Weight:		3000.00 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:		55000.00 lb
					Total Volume:	48.17 bbl	Tool Chased		0.00 ft
Drill Pipe Above KB:		20.00 ft					String Weight:	Initial	48000.00 lb
Depth to Top Packer:		3433.00 ft						Final	51000.00 lb
Depth to Bottom Packer:		ft							
Interval between Packers:		71.00 ft							
Tool Length:		90.00 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			3419.00		
Hydraulic tool	5.00			3424.00		
Packer	4.00			3428.00	19.00	Bottom Of Top Packer
Packer	5.00		Fluid	3433.00		
Stubb	1.00			3434.00		
Perforations	6.00			3440.00		
Change Over Sub	1.00			3441.00		
Recorder	0.00	6741	Inside	3441.00		
Blank Spacing	31.00			3472.00		
Change Over Sub	1.00			3473.00		
Recorder	0.00	11084	Outside	3473.00		
Perforations	28.00			3501.00		
Bullnose	3.00			3504.00	71.00	Bottom Packers & Anchor
Total Tool Length:	**90.00**					

TRILOBITE TESTING, INC.

DRILL STEM TEST REPORT

FLUID SUMMARY

American Warrior, Inc.

P.O.Box 399
Garden City, KS 67846-0399

ATTN: Cecil O' Brate

Fisher # 1-8

8-22s-12w Stafford

Job Ticket: 18827 **DST#: 3**

Test Start: 2003.10.10 @ 10:00:30

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:	80000 ppm
Viscosity:	45.00 sec/qt	Cushion Volume:	bbl		
Water Loss:	12.77 in³	Gas Cushion Type:			
Resistivity:	ohm.m	Gas Cushion Pressure:	psig		
Salinity:	ppm				
Filter Cake:	inches				

Recovery Information

Recovery Table

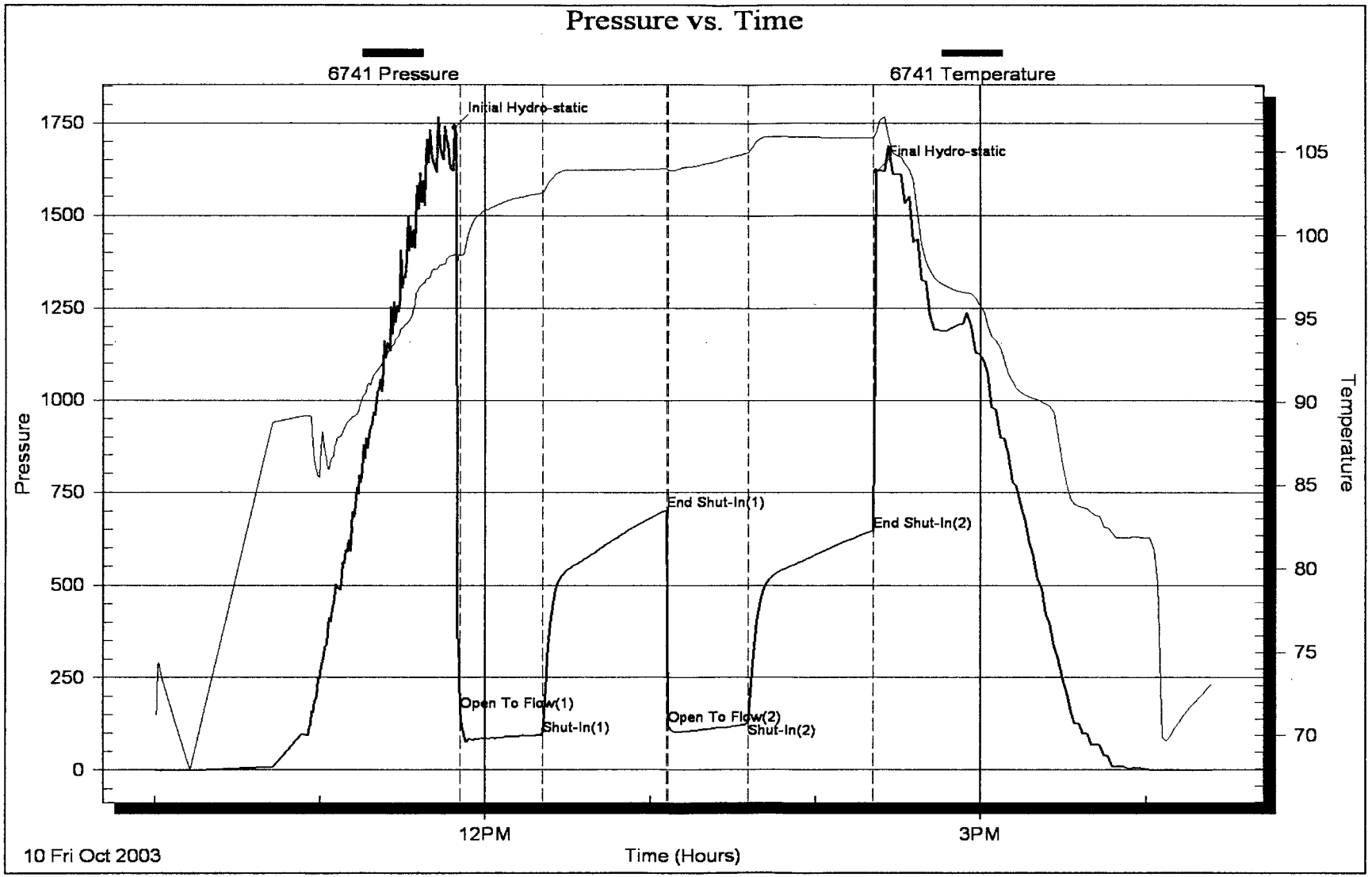
Length ft	Description	Volume bbl
200.00	GOWCM 15%G-20%O-40%W-25%M	2.805
75.00	oil stain mud	1.052

Total Length: 275.00 ft Total Volume: 3.857 bbl

Num Fluid Samples: 0 Num Gas Bombs: 0 Serial #:

Laboratory Name: Laboratory Location:

Recovery Comments:


Pressure vs. Time
6741 Pressure
6741 Temperature
Initial Hydro-static
Final Hydro-static
End Shut-In(1)
End Shut-In(2)
Open To Flow(1)
Shut-In(1)
Open To Flow(2)
Shut-In(2)
Pressure
Temperature
1750
1500
1250
1000
750
500
250
0
105
100
95
90
85
80
75
70
12PM
3PM
10 Fri Oct 2003
Time (Hours)