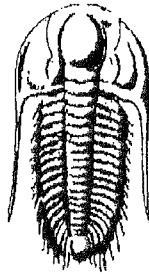


15-007-23053

35-31s-15w



TRILOBITE
TESTING, INC.

DRILL STEM TEST REPORT

Prepared For: **American Warrior Inc**

PO Box 399
Garden City KS 67846

ATTN: Jim Dilts

³¹
35 ~~37~~ 15 Barber KS

Alexander 1-35

Start Date: 2006.09.08 @ 06:17:19

End Date: 2006.09.08 @ 14:45:09

Job Ticket #: 23013

DST #: 1

15-007-23053

SE NE NW

740 FNL 2314 FNL

Trilobite Testing, Inc

PO Box 362 Hays, KS 67601

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

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American Warrior Inc

Alexander 1-35

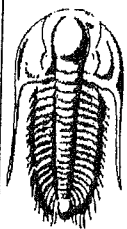
35 37 15 Barber KS

DST # 1

Mississippian

2006.09.08

Temp is 31, not 37 as printed



TRILOBITE
TESTING, INC.

DRILL STEM TEST REPORT

American Warrior Inc

PO Box 399
Garden City KS 67846

ATTN: Jim Dilts

Alexander 1-35

35 37 15 Barber KS

Job Ticket: 23013

DST#: 1

Test Start: 2006.09.08 @ 06:17:19

GENERAL INFORMATION:

Formation: **Mississippian**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 08:40:39

Time Test Ended: 14:45:09

Test Type: Conventional Bottom Hole

Tester: Chris Hagman

Unit No: 34

Interval: **4720.00 ft (KB) To 4738.00 ft (KB) (TVD)**

Total Depth: 4738.00 ft (KB) (TVD)

Hole Diameter: 7.78 inches Hole Condition: Good

Reference Elevations: ft (KB)

ft (CF)

KB to GR/CF: ft

Serial #: 6755

Inside

Press@RunDepth: 80.42 psig @ 4722.00 ft (KB)

Start Date: 2006.09.08

End Date:

2006.09.08

Start Time: 06:17:19

End Time:

14:45:09

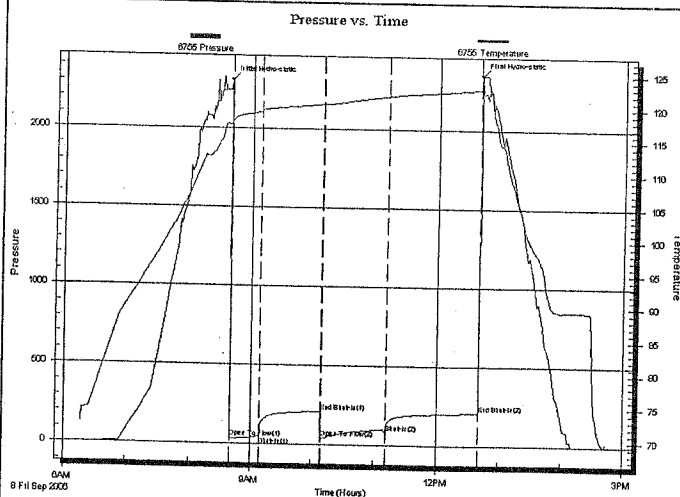
Capacity: 7000.00 psig

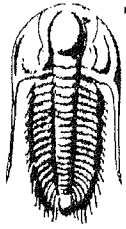
Last Calib.: 1899.12.30

Time On Btm: 2006.09.08 @ 08:39:29

Time Off Btm: 2006.09.08 @ 12:41:19

TEST COMMENT: IF BOB 30 sec. GTS 15 min. strong steady blow
ISI No blow back
FF BOB GTS ASAO strong building blow
FSI No blow back





TRILOBITE
TESTING, INC.

DRILL STEM TEST REPORT

TOOL DIAGRAM

American Warrior Inc

Alexander 1-35

PO Box 399
Garden City KS 67846

35 37 15 Barber KS

Job Ticket: 23013

DST#: 1

ATTN: Jim Dilts

Test Start: 2006.09.08 @ 06:17:19

Tool Information

Drill Pipe:	Length: 4534.00 ft	Diameter: 3.80 inches	Volume: 63.60 bbl	Tool Weight:	2000.00 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: 177.00 ft	Diameter: 2.25 inches	Volume: 0.87 bbl	Weight to Pull Loose:	80000.00 lb
		Total Volume:	64.47 bbl	Tool Chased	0.00 ft
Drill Pipe Above KB:	19.00 ft			String Weight: Initial	64000.00 lb
Depth to Top Packer:	4720.00 ft			Final	64000.00 lb
Depth to Bottom Packer:	ft				
Interval between Packers:	18.00 ft				
Tool Length:	46.00 ft				
Number of Packers:	2	Diameter:	6.75 inches		
Tool Comments:					

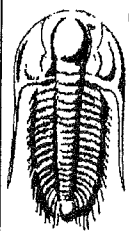
Tool Description	Length (ft)	Serial No.	Position	Depth (ft)	Accum. Lengths
Change Over Sub	1.00			4693.00	
Shut In Tool	5.00			4698.00	
Hydraulic tool	5.00			4703.00	
Jars	5.00			4708.00	
Safety Joint	3.00			4711.00	
Packer	5.00			4716.00	28.00 Bottom Of Top Packer
Packer	4.00			4720.00	
Stubb	1.00			4721.00	
Perforations	1.00			4722.00	
Recorder	0.00	6755	Inside	4722.00	
Perforations	13.00			4735.00	
Recorder	0.00	13630	Inside	4735.00	
Bullnose	3.00			4738.00	18.00 Bottom Packers & Anchor

Total Tool Length: 46.00

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TESTING, INC.

DRILL STEM TEST REPORT

FLUID SUMMARY

American Warrior Inc

Alexander 1-35

PO Box 399
Garden City KS 67846

35 37 15 Barber KS

Job Ticket: 23013

DST#: 1

ATTN: Jim Dills

Test Start: 2006.09.08 @ 06:17:19

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:

7500 ppm

Viscosity: 45.00 sec/qt

Cushion Volume:

bbl

Water Loss: 9.97 in³

Gas Cushion Type:

Resistivity: ohm.m

Gas Cushion Pressure:

psig

Salinity: 5900.00 ppm

Filter Cake: inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
70.00	5%G 95%M	0.344

Total Length: 70.00 ft

Total Volume: 0.344 bbl

Num Fluid Samples: 1

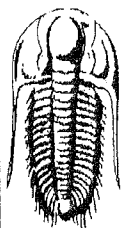
Num Gas Bombs: 0

Serial #:

Laboratory Name: Caraway

Laboratory Location: Liberal, KS

Recovery Comments: RW=.72@82F=7500ppm



TRILOBITE
TESTING, INC.

DRILL STEM TEST REPORT

GAS RATES

American Warrior Inc

Alexander 1-35

PO Box 399
Garden City KS 67846

35 37 15 Barber KS

Job Ticket: 23013

DST#: 1

ATTN: Jim Dilts

Test Start: 2006.09.08 @ 06:17:19

Gas Rates Information

Temperature: 59 deg C
Relative Density: 0.65
Z Factor: 0.8

Gas Rates Table

Flow Period	Elapsed Time	Choke (mm)	Pressure (kPaa)	Gas Rate (m ³ /d)
1	20	0.13	3.00	6.51
1	30	0.13	8.00	8.38
2	10	0.13	14.00	10.63
2	20	0.13	21.00	13.25
2	30	0.13	32.00	17.37
2	40	0.13	34.00	18.11
2	50	0.13	38.00	19.61
2	60	0.13	42.00	21.11

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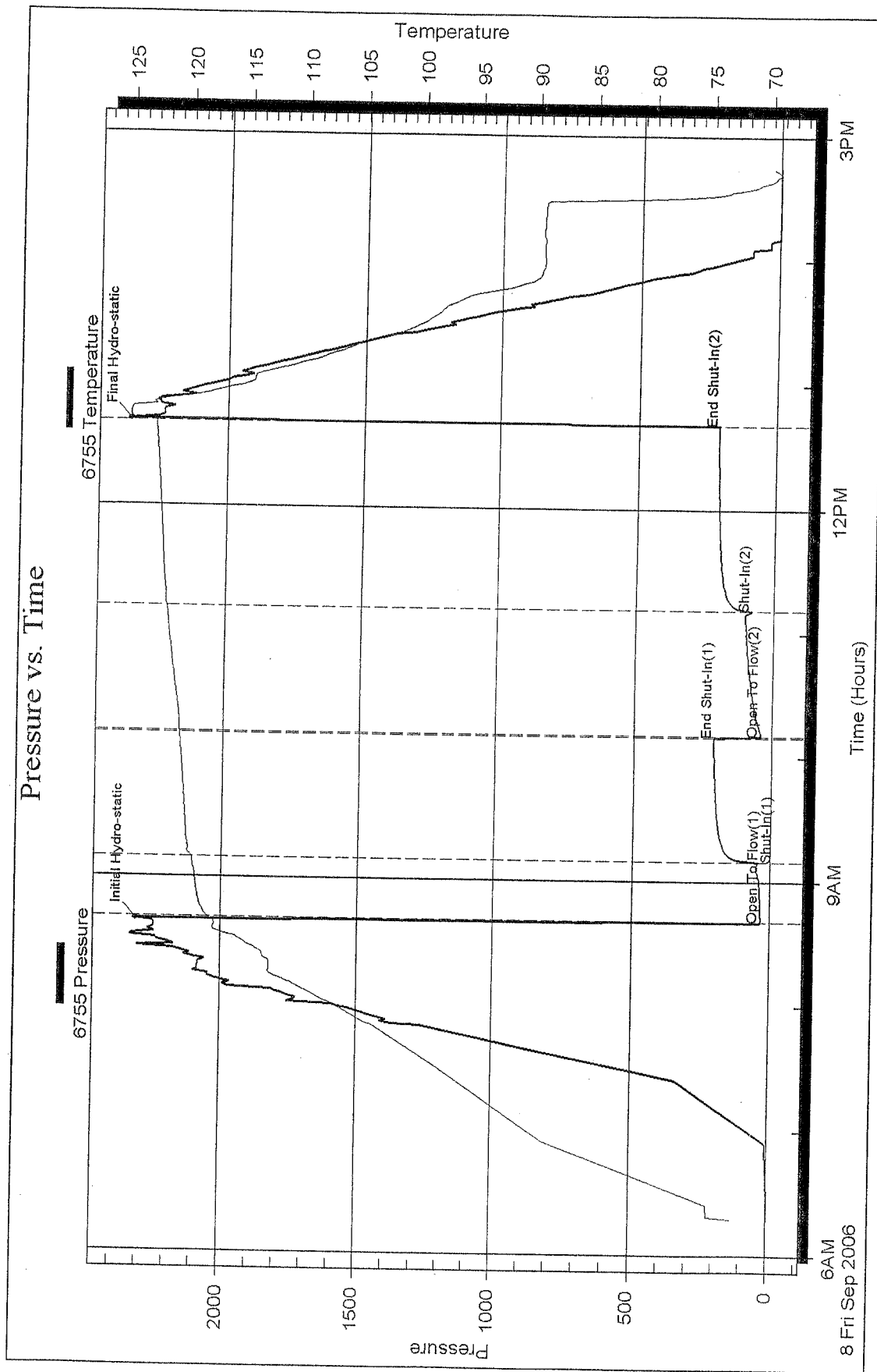
Serial #: 6755

Inside

American Warrior Inc

35 37 15 Barber KS

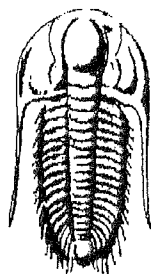
DST Test Number: 1



Trilobite Testing, Inc

Ref. No: 23013

Printed: 2006.09.12 @ 11:42:20 Page 6



TRILOBITE
TESTING, INC.

DRILL STEM TEST REPORT

Prepared For: **American Warrior Inc**

PO Box 399
Garden City KS 67846

ATTN: Jim Dilts

³¹
35 ~~37~~ 15 Barber KS

Alexander 1-35

Start Date: 2006.09.08 @ 23:52:55

End Date: 2006.09.09 @ 08:33:25

Job Ticket #: 25735

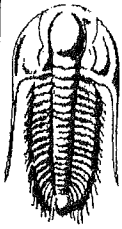
DST #: 2

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: Jim Dilts

Alexander 1-35

35 37 15 Barber KS

Job Ticket: 25735

DST#: 2

Test Start: 2006.09.08 @ 23:52:55

GENERAL INFORMATION:

Formation: **Lower Mississippi**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 02:21:25

Time Test Ended: 08:33:25

Test Type: Conventional Bottom Hole

Tester: Alex Brechbuhler Jr.

Unit No: 20

Interval: **4738.00 ft (KB) To 4769.00 ft (KB) (TVD)**

Total Depth: 4769.00 ft (KB) (TVD)

Hole Diameter: 7.78 inches Hole Condition: Good

Reference Elevations: ft (KB)

ft (CF)

KB to GR/CF: ft

Serial #: 8166

Inside

Press@RunDepth: 32.36 psig @ 4741.00 ft (KB)

Start Date: 2006.09.08

End Date: 2006.09.09

Capacity: 7000.00 psig

Last Calib.: 1899.12.30

Start Time: 23:53:00

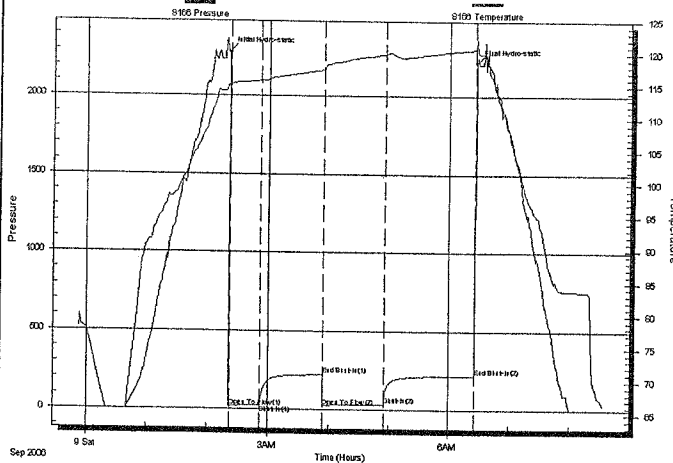
End Time: 08:33:25

Time On Btm: 2006.09.09 @ 02:20:40

Time Off Btm: 2006.09.09 @ 06:26:40

TEST COMMENT: IF BOB 13 min
ISI No Blow back
FF BOB 2 min
FSI No Blow back

Pressure vs. Time



PRESSURE SUMMARY

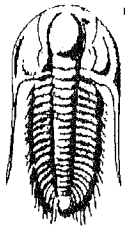
Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2282.52	115.24	Initial Hydro-static
1	15.00	114.94	Open To Flow (1)
32	25.75	115.87	Shut-In (1)
93	219.96	117.50	End Shut-In (1)
94	18.81	117.49	Open To Flow (2)
154	32.36	119.89	Shut-In (2)
246	217.63	120.73	End Shut-In (2)
246	2218.52	121.77	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
62.00	10%W 90%M	0.30

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

Alexander 1-35

PO Box 399
Garden City KS 67846

35 37 15 Barber KS

ATTN: Jim Dills

Job Ticket: 25735

DST#: 2

Test Start: 2006.09.08 @ 23:52:55

Tool Information

Drill Pipe: Length: 4539.00 ft Diameter: 3.80 inches Volume: 63.67 bbl
Heavy Wt. Pipe: Length: 0.00 ft Diameter: 0.00 inches Volume: 0.00 bbl
Drill Collar: Length: 177.00 ft Diameter: 2.25 inches Volume: 0.87 bbl
Total Volume: 64.54 bbl

Drill Pipe Above KB: 6.00 ft
Depth to Top Packer: 4738.00 ft
Depth to Bottom Packer: ft
Interval between Packers: 31.00 ft
Tool Length: 59.00 ft
Number of Packers: 2 Diameter: 6.75 inches

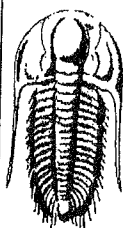
Tool Weight: 2000.00 lb
Weight set on Packer: 20000.00 lb
Weight to Pull Loose: 72000.00 lb
Tool Chased 0.00 ft
String Weight: Initial 66000.00 lb
Final 68000.00 lb

Tool Comments:

Tool Description	Length (ft)	Serial No.	Position	Depth (ft)	Accum. Lengths
Change Over Sub	1.00			4711.00	
Shut In Tool	5.00			4716.00	
Hydraulic tool	5.00			4721.00	
Jars	5.00			4726.00	
Safety Joint	3.00			4729.00	
Packer	5.00			4734.00	28.00 Bottom Of Top Packer
Packer	4.00			4738.00	
Stubb	1.00			4739.00	
Perforations	2.00			4741.00	
Recorder	0.00	8166	Inside	4741.00	
Perforations	25.00			4766.00	
Recorder	0.00	13761	Inside	4766.00	
Bullnose	3.00			4769.00	31.00 Bottom Packers & Anchor

Total Tool Length: 59.00

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TRILOBITE
TESTING, INC.

DRILL STEM TEST REPORT

FLUID SUMMARY

American Warrior Inc

Alexander 1-35

PO Box 399
Garden City KS 67846

35 37 15 Barber KS

Job Ticket: 25735

DST#: 2

ATTN: Jim Dilts

Test Start: 2006.09.08 @ 23:52:55

Mud and Cushion Information

Mud Type: Gel Chem

Mud Weight: 9.00 lb/gal

Viscosity: 49.00 sec/qt

Water Loss: 10.97 in³

Resistivity: ohm.m

Salinity: 3000.00 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
62.00	10%W 90%M	0.305

Total Length: 62.00 ft

Total Volume: 0.305 bbl

Num Fluid Samples: 0

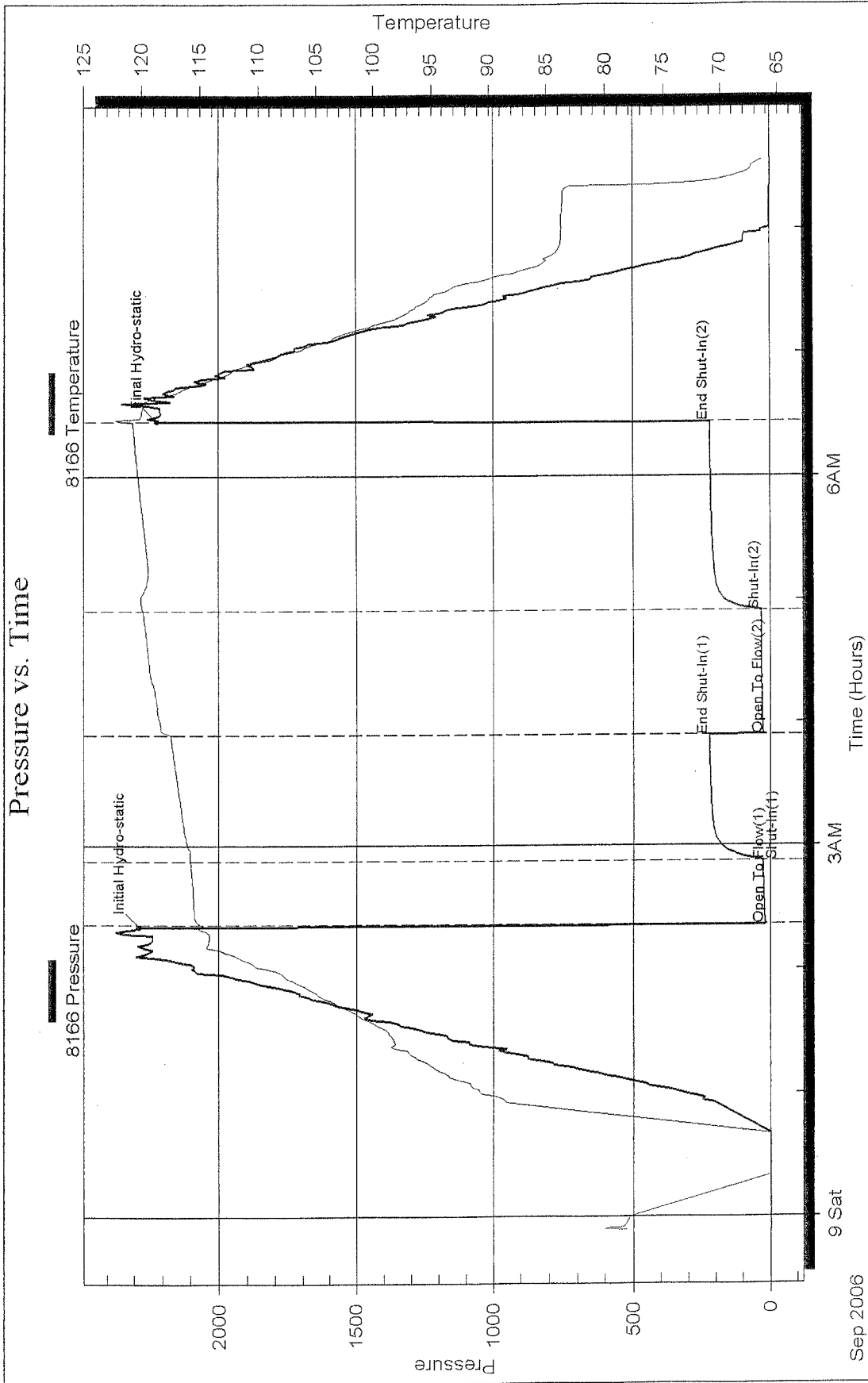
Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments: RW=8.58@73F



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