



TRILOBITE TESTING, INC.

DRILL STEM TEST REPORT

American Warrior, Inc.
 Garden City Ks 67846
 PO Box 399
 ATTN: Jason Alm

Schniepp Morgheim#1
Sec.32Twp18sRge21w
 Job Ticket: 38538 **DST#: 1**
 Test Start: 2010.04.18 @ 15:51:54

GENERAL INFORMATION:

Formation: **Cher. Sand**
 Deviated: No Whipstock: ft (KB)
 Test Type: Conventional Bottom Hole
 Time Tool Opened: 18:08:24
 Tester: Brett Dickinson
 Time Test Ended: 21:02:24
 Unit No: 47
Interval: 4135.00 ft (KB) To 4162.00 ft (KB) (TVD)
 Reference Elevations: 2135.00 ft (KB)
 Total Depth: 4162.00 ft (KB) (TVD)
 2129.00 ft (CF)
 Hole Diameter: 7.88 inches
 Hole Condition: KB to GR/CF: 6.00 ft

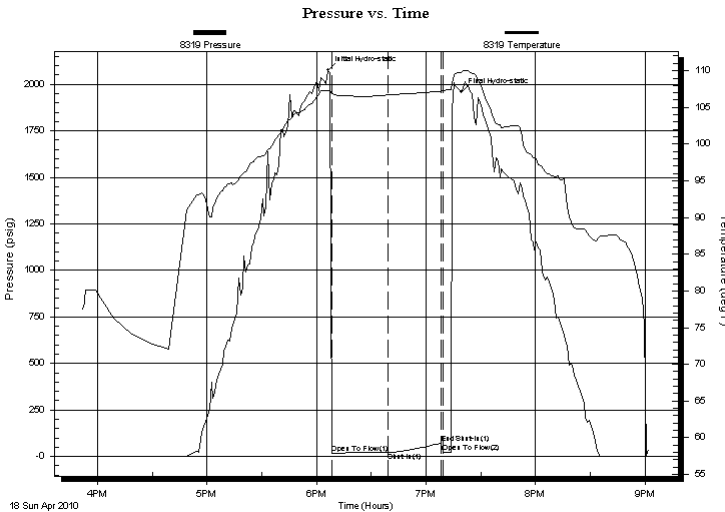
Serial #: 8319

Inside

Press @ Run Depth: 20.96 psig @ 4139.00 ft (KB) Capacity: 8000.00 psig
 Start Date: 2010.04.18 End Date: 2010.04.18 Last Calib.: 2010.04.18
 Start Time: 15:51:59 End Time: 21:02:23 Time On Btm: 2010.04.18 @ 18:06:24
 Time Off Btm: 2010.04.18 @ 19:19:24

TEST COMMENT: IF-Weak surface blow died in 20min
 IS-No blow
 FF-No blow

PRESSURE SUMMARY



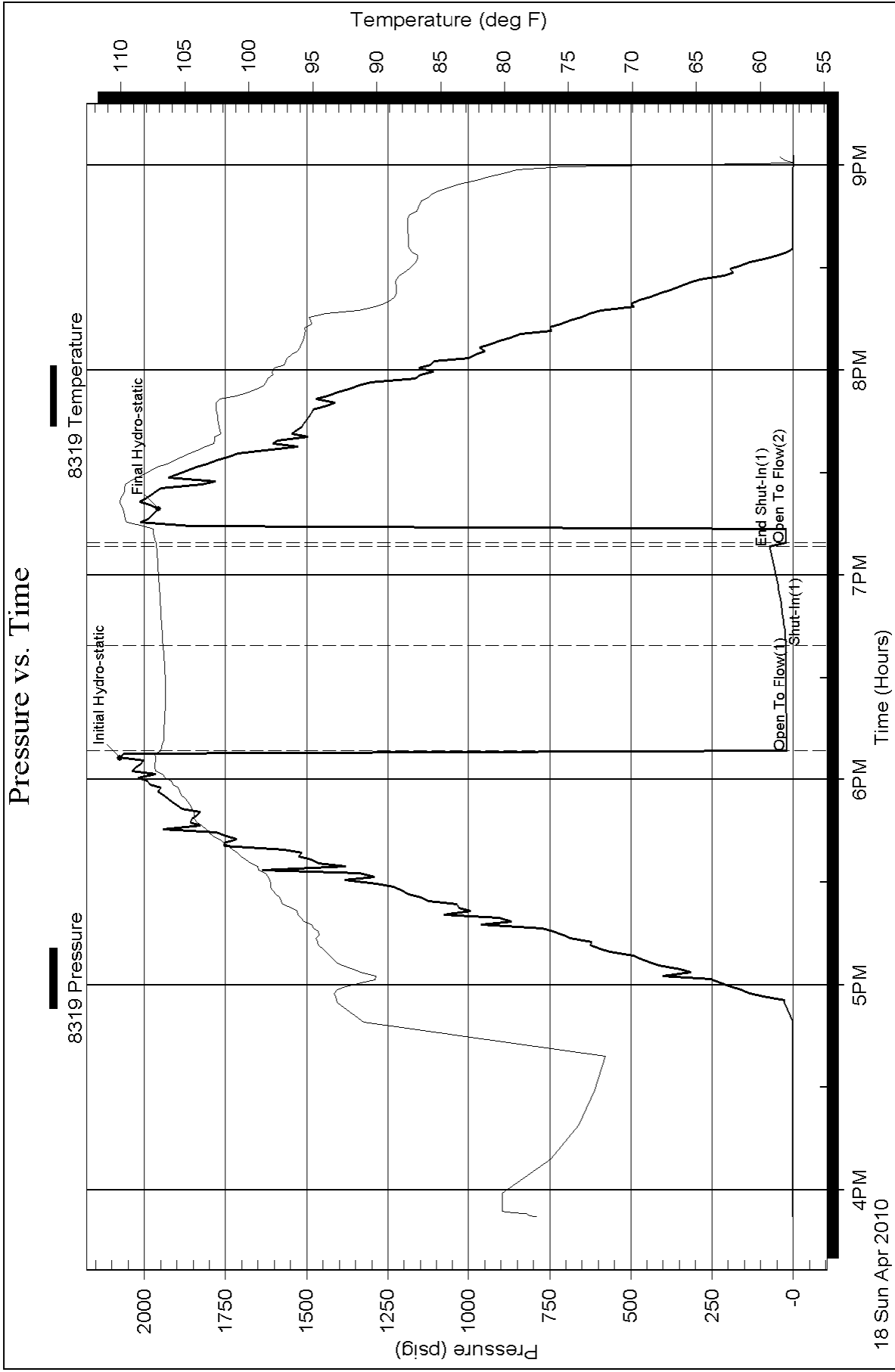
Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2074.63	107.28	Initial Hydro-static
2	18.50	106.86	Open To Flow (1)
33	20.96	106.70	Shut-In(1)
62	73.44	107.20	End Shut-In(1)
63	20.97	107.25	Open To Flow (2)
73	1957.13	109.80	Final Hydro-static

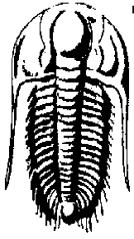
Recovery

Length (ft)	Description	Volume (bbl)
5.00	Mud	0.02

Gas Rates

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





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Garden City Ks 67846
PO Box 399

ATTN: Jason Alm

Schniepp Morgheim#1

Sec.32Twp18sRge21w

Job Ticket: 38539

DST#: 2

Test Start: 2010.04.19 @ 04:19:37

GENERAL INFORMATION:

Formation: **Miss**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 06:48:37

Time Test Ended: 11:47:07

Test Type: Conventional Bottom Hole

Tester: Brett Dickinson

Unit No: 47

Interval: 4212.00 ft (KB) To 4225.00 ft (KB) (TVD)

Reference Elevations: 2135.00 ft (KB)

Total Depth: 4225.00 ft (KB) (TVD)

2129.00 ft (CF)

Hole Diameter: 7.88 inches Hole Condition:

KB to GR/CF: 6.00 ft

Serial #: 8319

Inside

Press @ Run Depth: 264.51 psig @ 4216.00 ft (KB)

Capacity: 8000.00 psig

Start Date: 2010.04.19

End Date:

2010.04.19

Last Calib.:

2010.04.19

Start Time: 04:19:42

End Time:

11:47:06

Time On Btm:

2010.04.19 @ 06:46:37

Time Off Btm:

2010.04.19 @ 08:49:06

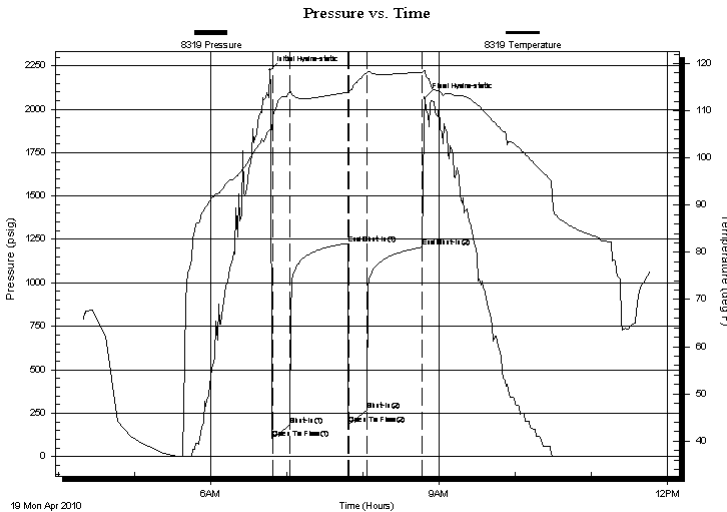
TEST COMMENT: IF-BOB in 4min

IS- 4in blow

FF-BOB in 4.5min

FSI-1/2in blow

PRESSURE SUMMARY



Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2223.21	105.92	Initial Hydro-static
2	106.94	108.41	Open To Flow (1)
16	182.76	113.88	Shut-In(1)
62	1226.76	113.92	End Shut-In(1)
62	185.14	113.76	Open To Flow (2)
77	264.51	118.01	Shut-In(2)
121	1205.34	118.19	End Shut-In(2)
123	2065.77	118.50	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
60.00	MOCW 10%O 85%W 5%M	0.30
120.00	GOMCW 10%G 5%O 65%W 20%M	1.10
120.00	SGWCO 5%G 75%O 20%W	1.68
120.00	GMCO 20% 60%O 20%M	1.68
150.00	GO 25%G 75%O	2.10
0.00	290ft GIP	0.00

Gas Rates

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



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DRILL STEM TEST REPORT

FLUID SUMMARY

American Warrior, Inc.

Schniepp Morgheim#1

Garden City Ks 67846
PO Box 399

Sec.32Twp18sRge21w

Job Ticket: 38539

DST#: 2

ATTN: Jason Alm

Test Start: 2010.04.19 @ 04:19:37

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: 67.00 sec/qt

Cushion Volume:

bbbl

Water Loss: 9.18 in³

Gas Cushion Type:

Resistivity: ohm.m

Gas Cushion Pressure:

psig

Salinity: 4600.00 ppm

Filter Cake: inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
60.00	MOCW 10%O 85%W 5%M	0.295
120.00	GOMCW 10%G 5%O 65%W 20%M	1.100
120.00	SGWCO 5%G 75%O 20%W	1.683
120.00	GMCO 20% 60%O 20%M	1.683
150.00	GO 25%G 75%O	2.104
0.00	290ft GIP	0.000

Total Length: 570.00 ft

Total Volume: 6.865 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:

