

**TRILOBITE
TESTING, INC.**

DRILL STEM TEST REPORT

American Warrior Inc.

PO Box 399
Garden City KS 67846

ATTN: Jason Alm

Ladonna #3-29

29-18s-21w- Ness KS

Job Ticket: 42578

DST#: 1

Test Start: 2011.04.12 @ 13:05:47

GENERAL INFORMATION:

Formation: **Mississippi**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 15:40:17

Time Test Ended: 20:47:47

Test Type: Conventional Bottom Hole

Tester: Cody Bloedorn

Unit No: 38

Interval: **4215.00 ft (KB) To 4222.00 ft (KB) (TVD)**

Total Depth: **4222.00 ft (KB) (TVD)**

Hole Diameter: **7.88 inches** Hole Condition: Fair

Reference Elevations: **2125.00 ft (KB)**

2119.00 ft (CF)

KB to GRV/CF: **6.00 ft**

Serial #: 8354 Inside

Press@RunDepth: **92.39 psig @ 4216.00 ft (KB)**

Start Date: **2011.04.12**

End Date: **2011.04.12**

Start Time: **13:15:47**

End Time: **20:47:47**

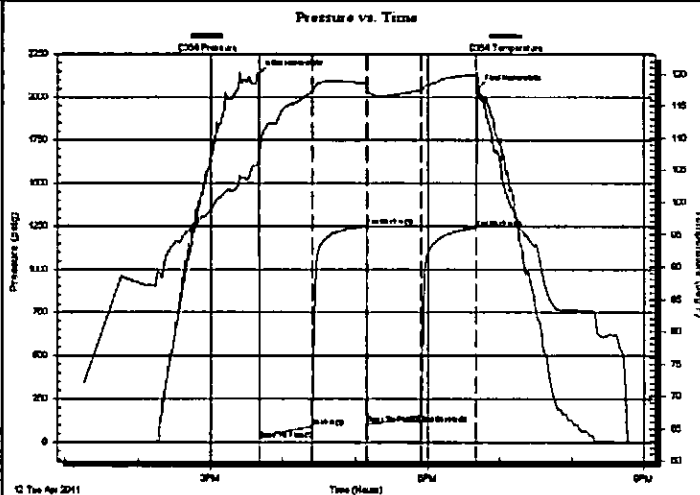
Capacity: **8000.00 psig**

Last Calib.: **1899.12.30**

Time On Btm: **2011.04.12 @ 15:39:47**

Time Off Btm: **2011.04.12 @ 18:41:17**

TEST COMMENT: 45 IF- B.O.B. - 26 Min.
45 IS- Sur. blow, died in 16 Min.
45 FF- B.O.B. - 23 Min.
45 FS- Surface blow, Died in 19 Min.



PRESSURE SUMMARY

Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2134.71	106.50	Initial Hydro-static
1	19.47	105.92	Open To Flow (1)
45	92.39	117.37	Shut-In(1)
90	1247.82	118.57	End Shut-In(1)
91	108.41	117.85	Open To Flow (2)
135	157.45	117.53	End Shut-In(2)
181	1239.51	119.92	End Shut-In(3)
182	2050.43	119.37	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
0.00	gas, 310 FEET	0.00
186.00	50%O, 50%G	1.78
201.00	70%O, 30%G	2.82

Gas Rates

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

American Warrior Inc,

Ladonna #3-29

PO Box 399
Garden City KS 67846

29-18s-21w- Ness KS

Job Ticket: 42578

DST#: 1

ATTN: Jason Alm

Test Start: 2011.04.12 @ 13:05:47

Mud and Cushion Information

Mud Type: Gel Chem

Cushion Type:

Oil API:

41 deg API

Mud Weight: 9.00 lb/gal

Cushion Length:

ft

Water Salinity:

ppm

Viscosity: 50.00 sec/qt

Cushion Volume:

bbl

Water Loss: 11.19 in³

Gas Cushion Type:

Resistivity: ohm.m

Gas Cushion Pressure:

psig

Salinity: 8100.00 ppm

Filter Cake: inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
0.00	gas,310 FEET	0.000
186.00	50%O, 50%G	1.781
201.00	70%O,30%G	2.820

Total Length: 387.00 ft

Total Volume: 4.601 bbl

Num Fluid Samples: 0

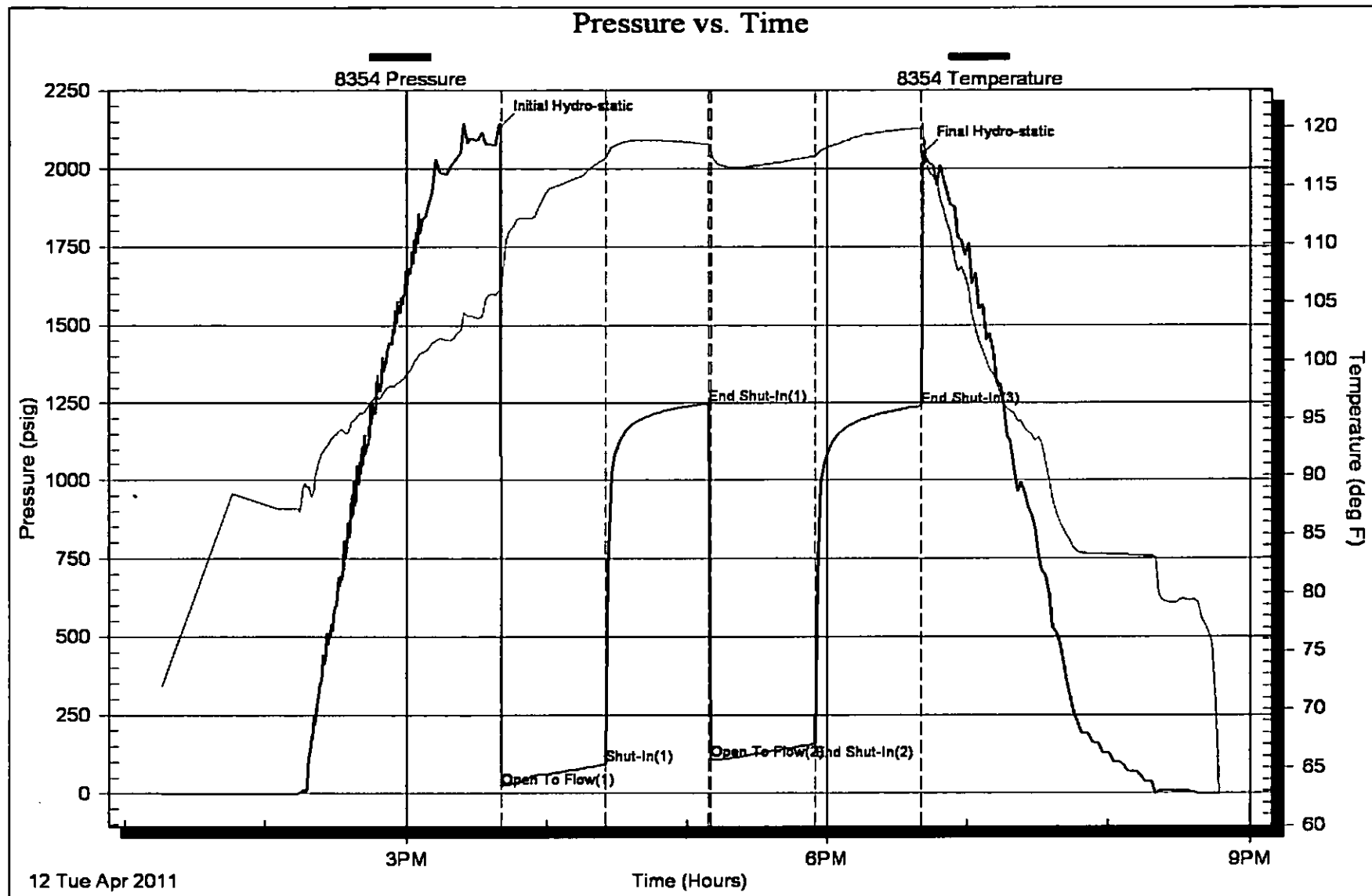
Num Gas Bombs: 0

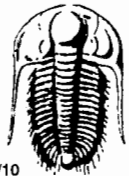
Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:





TRILOBITE TESTING INC.

P.O. Box 1733 • Hays, Kansas 67601

Test Ticket

NO. 042578 15659

Well Name & No. La Donna # 3-29 Test No. 1 Date 4-12-11
 Company American Warrior Inc, Elevation 2125 KB 2119 GL
 Address _____
 Co. Rep / Geo. Jason Alm Rig #1
 Location: Sec. 29 Twp. 18s Rge. 21w Co. Ness State KS

Interval Tested 4215 - 4222 Zone Tested MBS
 Anchor Length 7' Drill Pipe Run 4071 Mud Wt. 9.2
 Top Packer Depth 4210 Drill Collars Run 124' Vis 50
 Bottom Packer Depth 4215 Wt. Pipe Run 0 WL 11.2
 Total Depth 4222 Chlorides 8100 ppm System LCM 1#

Blow Description IF-B.O.B. - 26 min
ISI-Surface blow, died in 16 min.
FF-B.O.B. - 23 min
FSI-Surface blow, died in 19 min.

Rec	Feet of	%gas	%oil	%water	%mud
<u>310</u>	<u>GIP</u>				
<u>186</u>	<u>GO</u>	<u>50%</u>	<u>50%</u>		
<u>201</u>	<u>OG</u>	<u>30%</u>	<u>70%</u>		
Rec	Feet of	%gas	%oil	%water	%mud
Rec	Feet of	%gas	%oil	%water	%mud

Rec Total 387 BHT Gravity 41 API RW @ _____ °F Chlorides _____ ppm

(A) Initial Hydrostatic	<u>2134</u>	☒ Test	<u>1225</u>	T-On Location	<u>12:50 pm</u>
(B) First Initial Flow	<u>19</u>	☒ Jars	<u>250-</u>	T-Started	<u>1:05 pm</u>
(C) First Final Flow	<u>92</u>	☒ Safety Joint	<u>75</u>	T-Open	<u>3:39 pm</u>
(D) Initial Shut-In	<u>1247</u>	☐ Circ Sub		T-Pulled	<u>16:39 pm</u>
(E) Second Initial Flow	<u>108</u>	☐ Hourly Standby		T-Out	
(F) Second Final Flow	<u>157</u>	☒ Mileage	<u>51x2 102RT 127.50</u>	Comments	
(G) Final Shut-In	<u>1239</u>	☐ Sampler			
(H) Final Hydrostatic	<u>2050</u>	☐ Straddle		☐ Ruined Shale Packer	

Initial Open 45
 Initial Shut-In 45
 Final Flow 45
 Final Shut-In 45

☐ Shale Packer
☐ Extra Packer
☐ Extra Recorder
☐ Day Standby
☐ Accessibility

Sub Total 11677.50

Sub Total 11677.50

Approved By _____ Our Representative Cody Bloodorn
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