



**TRILOBITE
TESTING, INC**

DRILL STEM TEST REPORT

American Warrior Inc

3118 Cummings Rd
Garden City, Ks 67846

ATTN: Jason Alm

Ryersee 3-28

28-18s-21w Ness KS

Job Ticket: 43681

DST#: 1

Test Start: 2011.08.16 @ 21:05:26

GENERAL INFORMATION:

Formation: Miss

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 23:48:21

Time Test Ended: 03:36:50

Test Type: Conventional Bottom Hole

Tester: Brandon Turley

Unit No: 35

Interval: 4104.00 ft (KB) To 4194.00 ft (KB) (TVD)

Total Depth: 4194.00 ft (KB) (TVD)

Hole Diameter: 7.88 inches Hole Condition: Good

Reference Elevations: 2108.00 ft (KB)

2102.00 ft (CF)

KB to GR/CF: 6.00 ft

Serial #: 8373 Inside

Press@RunDepth: 566.05 psig @ 4105.00 ft (KB)

Start Date: 2011.08.16

End Date: 2011.08.17

Start Time: 21:05:26

End Time: 03:36:50

Capacity: 8000.00 psig

Last Calib.: 2011.08.17

Time On Btm: 2011.08.16 @ 23:46:36

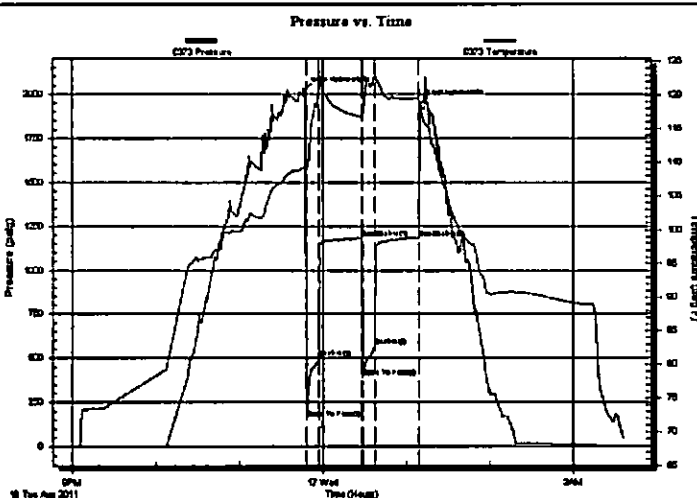
Time Off Btm: 2011.08.17 @ 01:10:21

TEST COMMENT: IF: BOB in 2 min.

IS: No return.

FF: BOB in 2 min.

FS: No return.



PRESSURE SUMMARY

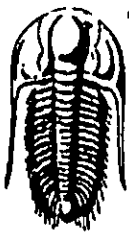
Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2020.93	109.26	Initial Hydro-static
2	159.01	108.78	Open To Flow (1)
11	501.81	121.34	Shut-In(1)
42	1181.27	116.84	End Shut-In(1)
42	393.98	116.83	Open To Flow (2)
51	566.05	122.58	Shut-In(2)
83	1183.32	119.57	End Shut-In(2)
84	1945.52	118.17	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
124.00	ocmw 5%o 75%w 20%m	0.66
372.00	mcw trace of oil 85%w 15%m	5.22
310.00	mcw 30%w 70%m	4.35
226.00	mud 100%m	3.17

Gas Rates

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

American Warrior Inc

Ryersee 3-28

3118 Cummings Rd
Garden City, Ks 67846

28-18s-21w Ness KS

Job Ticket: 43681

DST#: 1

ATTN: Jason Alm

Test Start: 2011.08.16 @ 21:05:26

Mud and Cushion Information

Mud Type: Gel Chem

Cushion Type:

Oil API:

0 deg API

Mud Weight: 9.00 lb/gal

Cushion Length:

ft

Water Salinity:

25000 ppm

Viscosity: 43.00 sec/qt

Cushion Volume:

bbl

Water Loss: 10.38 in³

Gas Cushion Type:

Resistivity: 0.00 ohm.m

Gas Cushion Pressure:

psig

Salinity: 6500.00 ppm

Filter Cake: 1.00 inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
124.00	ocmw 5%o 75%w 20%m	0.655
372.00	mcw trace of oil 85%w 15%m	5.218
310.00	mcw 30%w 70%m	4.348
226.00	mud 100%m	3.170

Total Length: 1032.00 ft

Total Volume: 13.391 bbl

Num Fluid Samples: 0

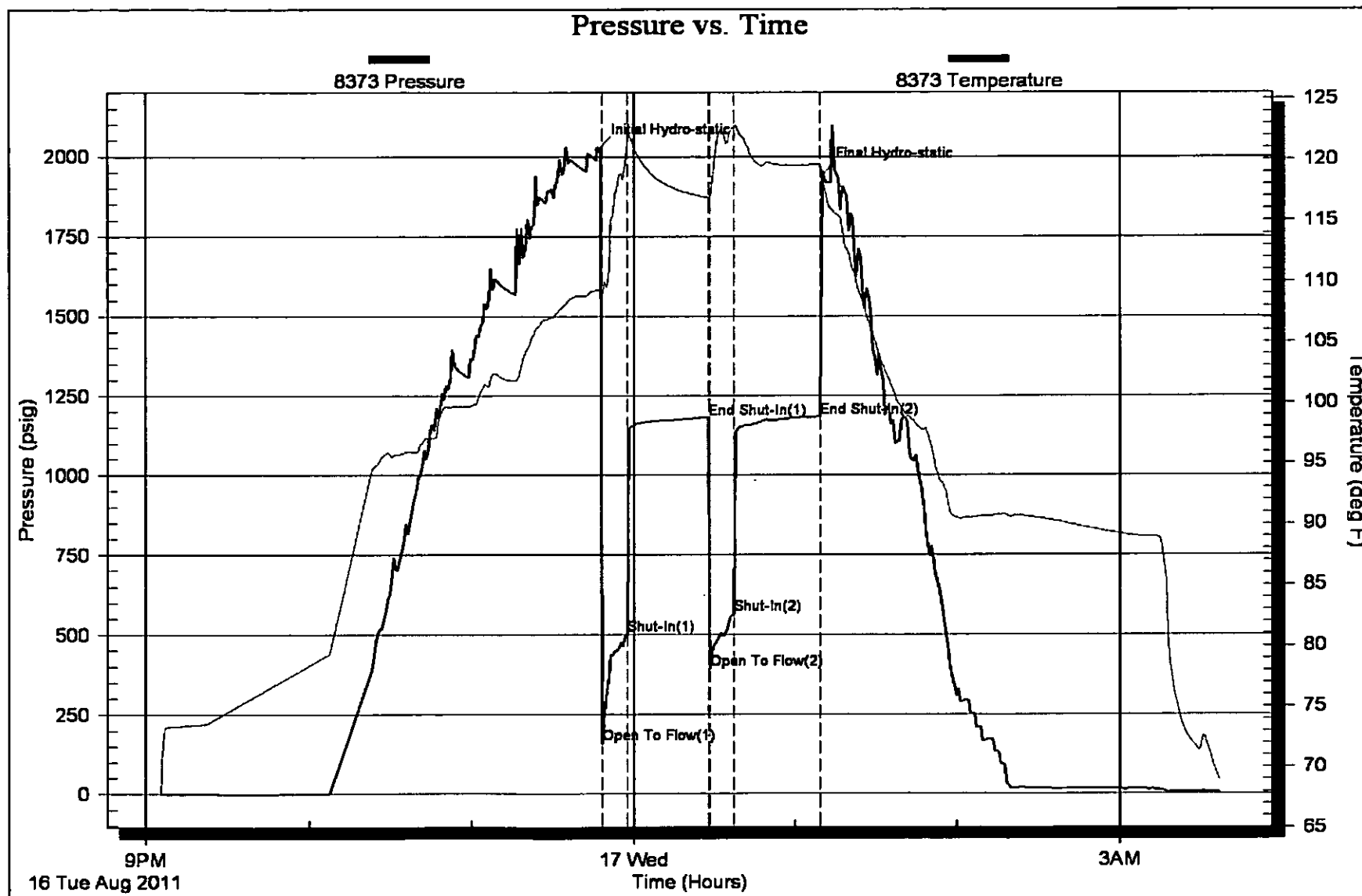
Num Gas Bombs: 0

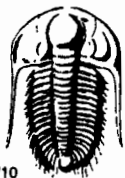
Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments: .27@72=25000





TRILOBITE TESTING INC.

P.O. Box 1733 • Hays, Kansas 67601

AUG 10 2011

Test Ticket

NO. 43681 16214

Well Name & No. Ryerssee 3-28 Test No. 1 Date 8-16-11
Company American Warrior Inc Elevation 2108 KB 2102 GL
Address 3118 Cummings Rd Garden City, KS 67846
Co. Rep / Geo. Jason Alm Rig Petromark
Location: Sec. 28 Twp. 18S Rge. 21W Co. Ness State KS

Interval Tested 4104 4194 Zone Tested M:SS
Anchor Length 90 Drill Pipe Run 3977 Mud Wt. 8.9
Top Packer Depth 4099 Drill Collars Run 119 Vis 43
Bottom Packer Depth 4104 Wt. Pipe Run — WL 10.4
Total Depth 4194 Chlorides 6500 ppm System LCM 0

Blow Description IF: BoB in 2 min,

FS: No return,

FF: BoB in 2 min,

FS: No return,

Rec	Feet of	%gas	%oil	%water	%mud
<u>226</u>	<u>mud</u>			<u>100</u>	
<u>310</u>	<u>MCW</u>		<u>30</u>	<u>70</u>	
<u>372</u>	<u>MCW trace of oil</u>		<u>85</u>	<u>15</u>	
<u>124</u>	<u>OCMW</u>	<u>5</u>	<u>75</u>	<u>20</u>	

Rec Total 1082 BHT 119 Gravity — API RW .27 @ 72 °F Chlorides 25,000 ppm

(A) Initial Hydrostatic 2020

(B) First Initial Flow 159

(C) First Final Flow 501

(D) Initial Shut-In 1181

(E) Second Initial Flow 393

(F) Second Final Flow 566

(G) Final Shut-In 1183

(H) Final Hydrostatic 1945

☒ Test 1225

☒ Jars 250

☒ Safety Joint 75

☒ Circ Sub N/C

☐ Hourly Standby

☒ Mileage 150 ft 20

☐ Sampler

☐ Straddle

☐ Shale Packer

☐ Extra Packer

☐ Extra Recorder

☐ Day Standby

☐ Accessibility

Sub Total 1760

T-On Location 19:40

T-Started 21:05

T-Open 23:47

T-Pulled 1:07

T-Out 3:40

Comments

☐ Ruined Shale Packer

☐ Ruined Packer

☐ Extra Copies

Sub Total 0

Total 1760

MP/DST Disc't

Initial Open 10

Initial Shut-In 30

Final Flow 10

Final Shut-In 30

Approved By Jason Alm

Our Representative [Signature]

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