



TRILOBITE TESTING, INC.

DRILL STEM TEST REPORT

American Warrior Inc.

8-14s-35w Logan Co

P.O.Box 399
Garden City KS
67846
ATTN: Luke Thompson

Wray #1-8

Job Ticket: 64226

DST#: 1

Test Start: 2017.09.17 @ 07:11:15

GENERAL INFORMATION:

Formation: **Marmaton**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 09:37:00

Time Test Ended: 13:35:15

Test Type: Conventional Bottom Hole (Initial)

Tester: Mike Roberts

Unit No: 81

Interval: 4435.00 ft (KB) To 4510.00 ft (KB) (TVD)

Reference Elevations: 3253.00 ft (KB)

Total Depth: 4510.00 ft (KB) (TVD)

3245.00 ft (CF)

Hole Diameter: 7.88 inches Hole Condition: Fair

KB to GR/CF: 8.00 ft

Serial #: 6749 Outside

Press@RunDepth: 68.45 psig @ 4505.00 ft (KB)

Capacity: 8000.00 psig

Start Date: 2017.09.17 End Date: 2017.09.17

Last Calib.: 2017.09.17

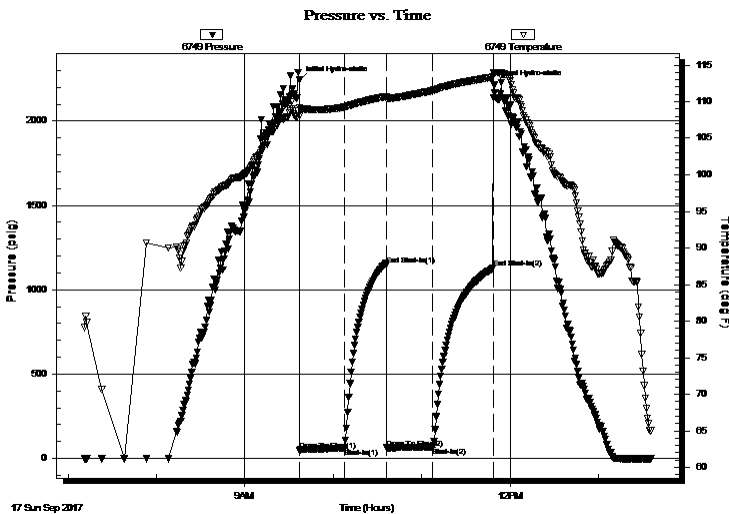
Start Time: 07:11:15 End Time: 13:35:15

Time On Btm: 2017.09.17 @ 09:36:45

Time Off Btm: 2017.09.17 @ 11:49:00

TEST COMMENT: IF: Built to 2" blow
IS: No return blow
FF: Built to weak surface blow
FS: No return blow

PRESSURE SUMMARY



Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2242.75	109.21	Initial Hydro-static
1	48.01	107.99	Open To Flow (1)
31	60.01	109.24	Shut-In(1)
60	1146.25	110.72	End Shut-In(1)
60	61.98	110.39	Open To Flow (2)
91	68.45	111.52	Shut-In(2)
132	1126.44	113.36	End Shut-In(2)
133	2213.55	114.00	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
20.00	mud 100%m	0.00

Gas Rates

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



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FLUID SUMMARY

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67846

Wray #1-8

Job Ticket: 64226

DST#: 1

ATTN: Luke Thompson

Test Start: 2017.09.17 @ 07:11:15

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:

0 ppm

Viscosity: 60.00 sec/qt

Cushion Volume:

bbbl

Water Loss: 10.57 in³

Gas Cushion Type:

Resistivity: 0.00 ohm.m

Gas Cushion Pressure:

psig

Salinity: 13000.00 ppm

Filter Cake: 1.00 inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbbl
20.00	mud 100%m	0.000

Total Length: 20.00 ft

Total Volume: bbl

Num Fluid Samples: 0

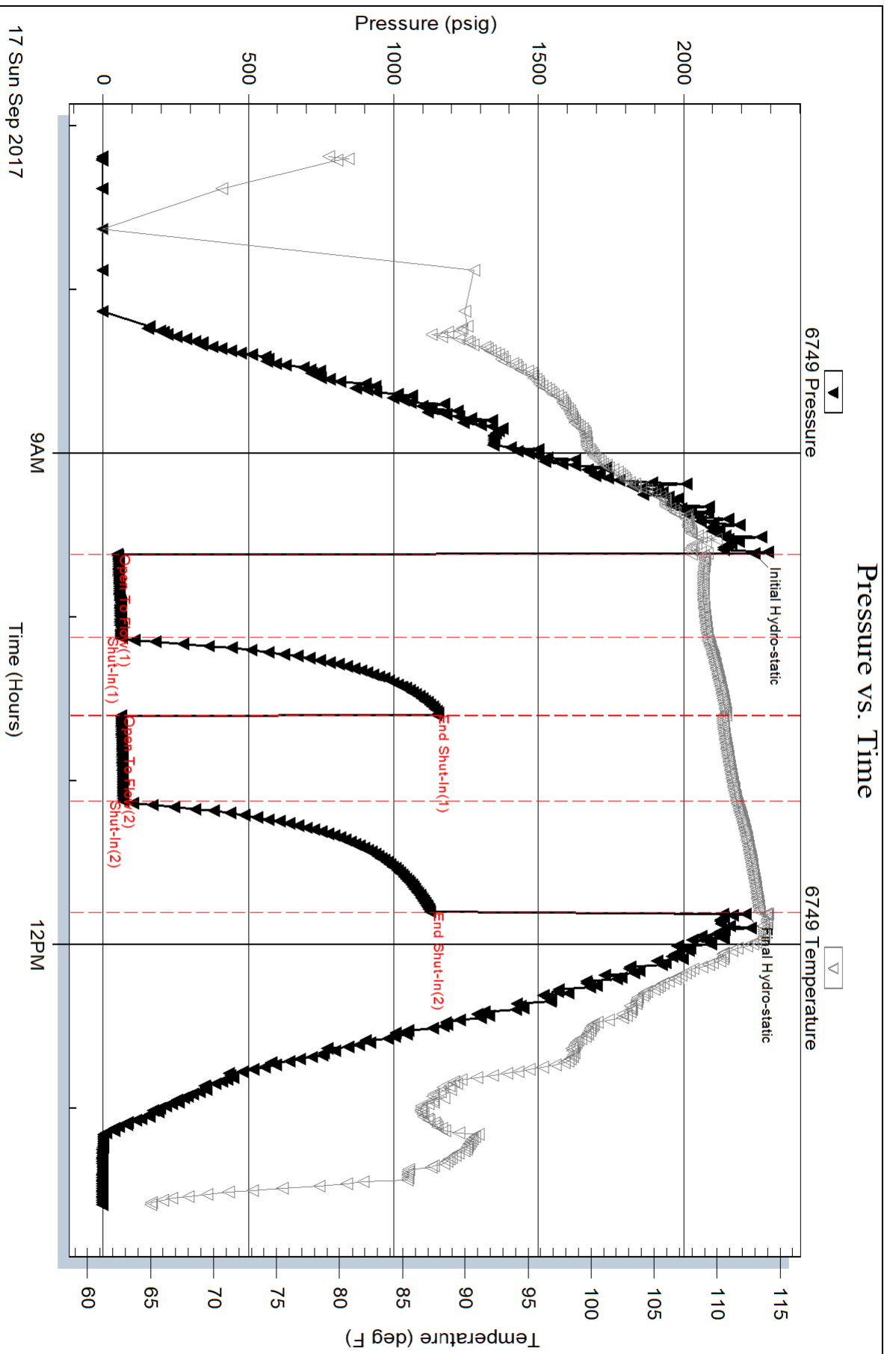
Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:



Serial #: 8672

Inside

American Warrior Inc.

Way #1-8

DST Test Number: 1

