



TRILOBITE TESTING, INC.

DRILL STEM TEST REPORT

American Warrior, Inc

7 14s 35w

PO Box 399
Garden City, Ks 67846

Ausmus Unit #1-7

ATTN: Luke Thompson

Job Ticket: 64219

DST#: 3

Test Start: 2017.09.05 @ 19:27:00

GENERAL INFORMATION:

Formation: **Johnson**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 22:09:45

Time Test Ended: 01:54:30

Test Type: Conventional Bottom Hole (Reset)

Tester: Bradley Walter

Unit No: 78

Interval: 4633.00 ft (KB) To 4704.00 ft (KB) (TVD)

Reference Elevations: 3222.00 ft (KB)

Total Depth: 4704.00 ft (KB) (TVD)

3214.00 ft (CF)

Hole Diameter: 7.88 inches Hole Condition: Good

KB to GR/CF: 8.00 ft

Serial #: 8845 Outside

Press@RunDepth: 18.54 psig @ 4634.00 ft (KB)

Capacity: 8000.00 psig

Start Date: 2017.09.05 End Date: 2017.09.06

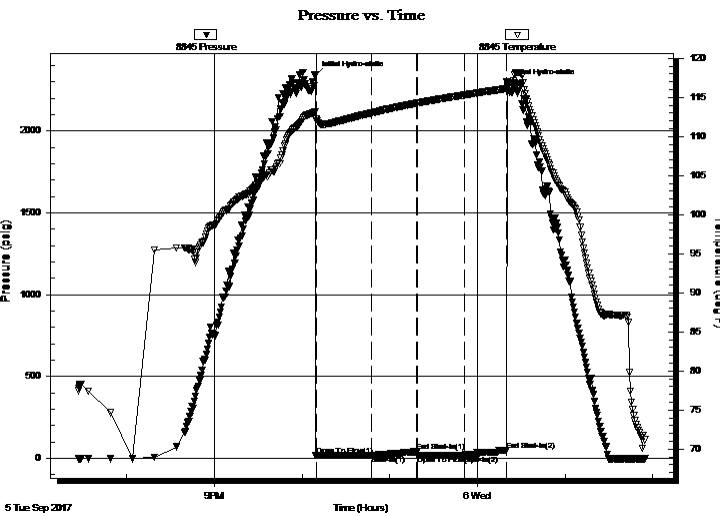
Last Calib.: 2017.09.06

Start Time: 19:27:05 End Time: 01:54:29

Time On Btm: 2017.09.05 @ 22:09:00

Time Off Btm: 2017.09.06 @ 00:20:15

TEST COMMENT: IF: Surface blow .
IS: No return.
FF: Surface blow , Died @ 10 minutes.
FS: No return.



PRESSURE SUMMARY

Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2340.22	113.15	Initial Hydro-static
1	18.09	112.23	Open To Flow (1)
39	19.27	113.02	Shut-In(1)
70	40.53	114.26	End Shut-In(1)
70	18.55	114.27	Open To Flow (2)
103	18.54	115.31	Shut-In(2)
131	49.99	116.12	End Shut-In(2)
132	2292.46	116.98	Final Hydro-static

Recovery

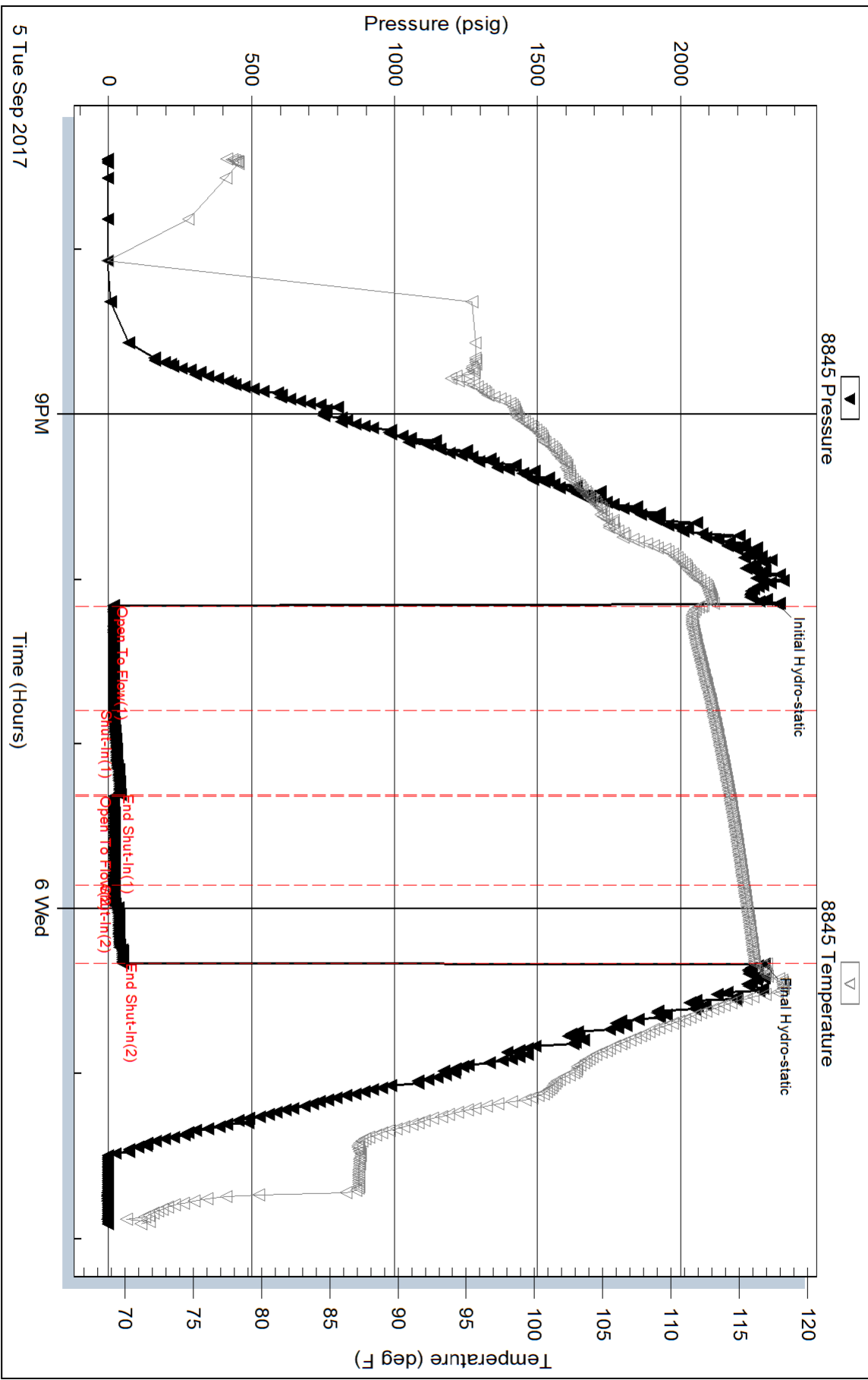
Length (ft)	Description	Volume (bbl)
5.00	mud 100m (oil spots)	0.04

* Recovery from multiple tests

Gas Rates

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

Pressure vs. Time



Serial #: 8365

Inside

American Warrior, Inc

Ausmus Unit #1-7

DST Test Number: 3

