



TRILOBITE TESTING, INC.

DRILL STEM TEST REPORT

Lotus Operating Co
 100 S Main Ste 420
 Wichita, KS 67202
 ATTN: Tim Hellman

26-29S-15W Pratt

1 Eads B

Job Ticket: 51955

DST#: 1

Test Start: 2014.02.04 @ 05:37:24

GENERAL INFORMATION:

Formation: **Marmaton/Mississippi**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 08:51:54

Time Test Ended: 14:09:09

Test Type: Conventional Bottom Hole (Initial)

Tester: Leal Cason

Unit No: 74

Interval: **4523.00 ft (KB) To 4605.00 ft (KB) (TVD)**

Reference Elevations: 1984.00 ft (KB)

Total Depth: 4605.00 ft (KB) (TVD)

1971.00 ft (CF)

Hole Diameter: 7.88 inches Hole Condition: Good

KB to GR/CF: 13.00 ft

Serial #: 6798

Inside

Press @ Run Depth: 38.05 psig @ 4524.00 ft (KB)

Capacity: 8000.00 psig

Start Date: 2014.02.04

End Date:

2014.02.04

Last Calib.: 2014.02.04

Start Time: 05:37:25

End Time:

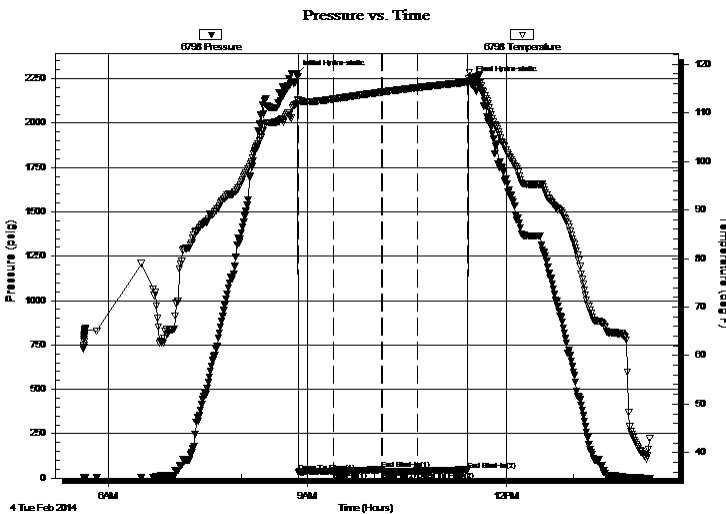
14:09:09

Time On Btm: 2014.02.04 @ 08:50:09

Time Off Btm: 2014.02.04 @ 11:26:09

TEST COMMENT: Weak 3/4 inch Blow
 IS: No Blow Back
 FF: Weak Surface Blow
 FS: No Blow Back

PRESSURE SUMMARY



Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2275.77	111.83	Initial Hydro-static
2	31.59	112.41	Open To Flow (1)
34	38.05	112.83	Shut-In(1)
77	48.03	114.26	End Shut-In(1)
78	38.83	114.29	Shut-In(2)
110	40.53	115.18	Open To Flow (2)
154	46.86	116.26	End Shut-In(2)
156	2238.08	118.31	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
20.00	Mud	0.10

Gas Rates

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



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FLUID SUMMARY

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Job Ticket: 51955

DST#: 1

ATTN: Tim Hellman

Test Start: 2014.02.04 @ 05:37:24

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: 50.00 sec/qt

Cushion Volume:

bbbl

Water Loss: 7.99 in³

Gas Cushion Type:

Resistivity: ohm.m

Gas Cushion Pressure:

psig

Salinity: 4500.00 ppm

Filter Cake: 0.02 inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
20.00	Mud	0.098

Total Length: 20.00 ft Total Volume: 0.098 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:

Serial #: 6798

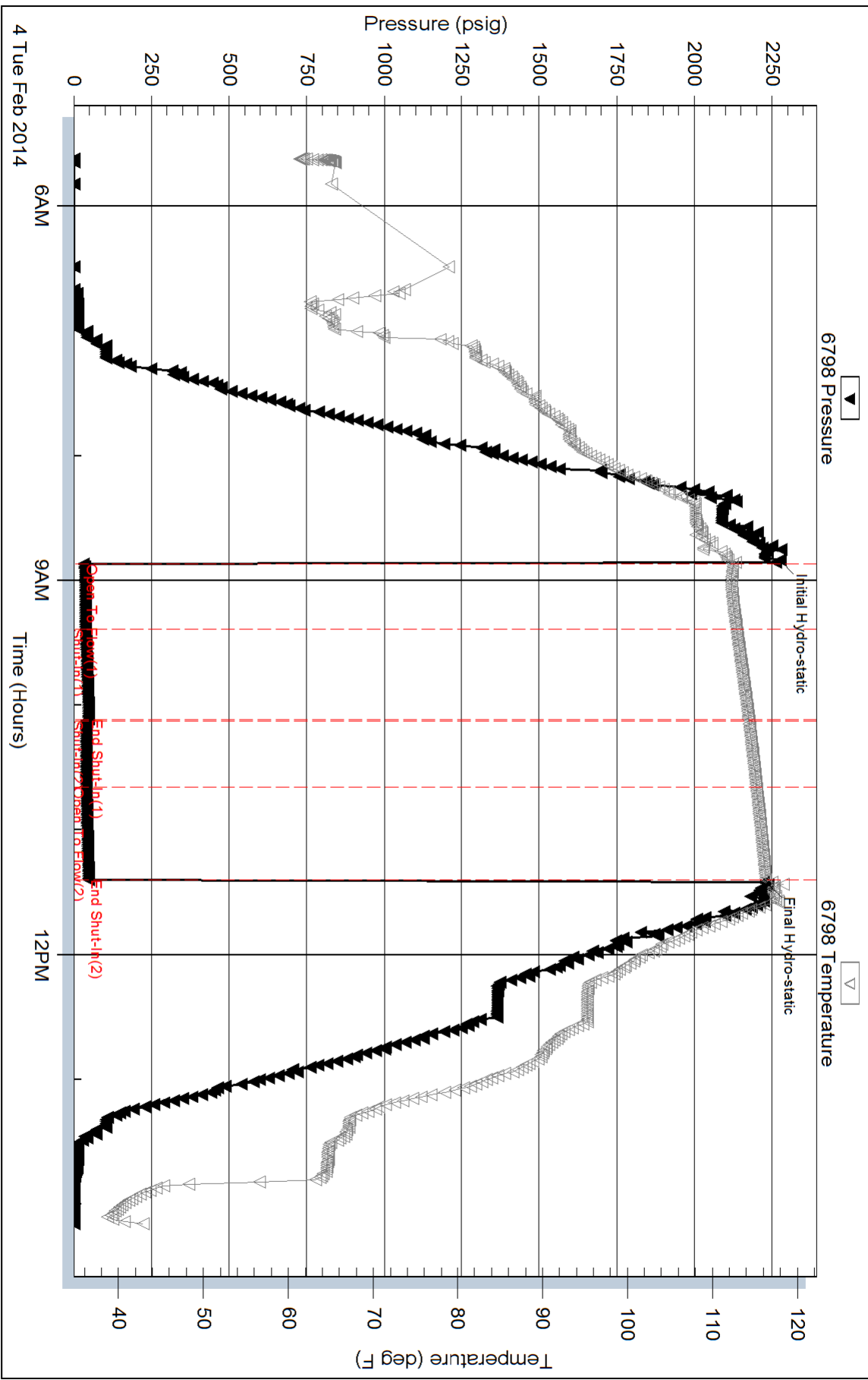
Inside

Lotus Operating Co

1 Eads B

DST Test Number: 1

Pressure vs. Time



Trilobite Testing, Inc

Ref. No: 51955

Printed: 2014.02.04 @ 14:30:34