



TRILOBITE TESTING, INC.

DRILL STEM TEST REPORT

Oil Producers Inc Of Kansas

23-31s-18w

1710 Waterfront Park way
Wichita KS 67206+6603

Gray #1-23

Job Ticket: 44028

DST#: 2

ATTN: Brian McCoy/Steve Va

Test Start: 2011.10.28 @ 05:45:15

GENERAL INFORMATION:

Formation: **Mississippi**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 08:07:15

Time Test Ended: 14:22:45

Test Type: Conventional Bottom Hole (Reset)

Tester: Leal Cason

Unit No: 45

Interval: 5078.00 ft (KB) To 5100.00 ft (KB) (TVD)

Reference Elevations: 2135.00 ft (KB)

Total Depth: 5100.00 ft (KB) (TVD)

2122.00 ft (CF)

Hole Diameter: 7.88 inches Hole Condition: Good

KB to GR/CF: 13.00 ft

Serial #: 6798

Inside

Press @ Run Depth: 33.28 psig @ 5079.00 ft (KB)

Capacity: 8000.00 psig

Start Date: 2011.10.28

End Date:

2011.10.28

Last Calib.:

2011.10.28

Start Time: 05:45:16

End Time:

14:22:45

Time On Btm:

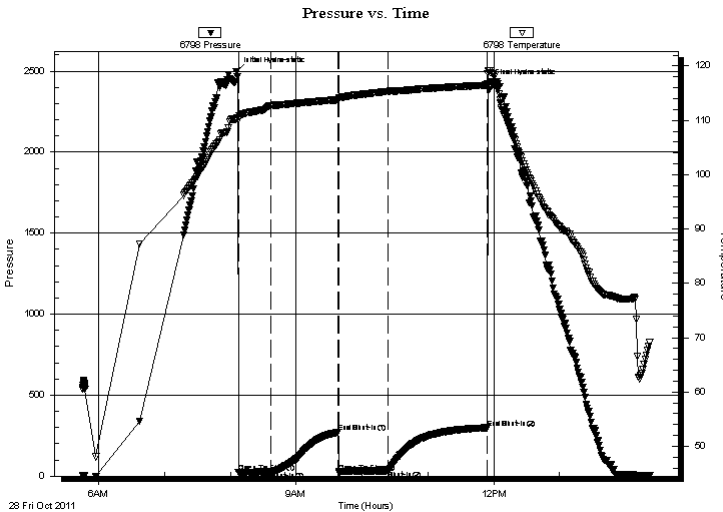
2011.10.28 @ 08:05:15

Time Off Btm:

2011.10.28 @ 11:54:45

TEST COMMENT: IF: Fair Blow , 7 1/2 inches
IS: 1/2 inch Blow back
FF: Fair Blow , BOB in 10 minutes
FS: No Blow back

PRESSURE SUMMARY



Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2498.98	110.11	Initial Hydro-static
2	24.35	110.20	Open To Flow (1)
32	27.20	112.72	Shut-In(1)
93	271.15	113.78	End Shut-In(1)
94	23.29	113.89	Open To Flow (2)
139	33.28	115.34	Shut-In(2)
229	298.76	116.49	End Shut-In(2)
230	2424.89	118.56	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
0.00	615 GIP	0.00
45.00	GCM 10%G 90%M	0.22

* Recovery from multiple tests

Gas Rates

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



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FLUID SUMMARY

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23-31s-18w

1710 Waterfront Parkway
Wichita KS 67206+6603

Gray #1-23

Job Ticket: 44028

DST#: 2

ATTN: Brian McCoy/Steve Va

Test Start: 2011.10.28 @ 05:45:15

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: 55.00 sec/qt

Cushion Volume:

bbbl

Water Loss: 8.79 in³

Gas Cushion Type:

Resistivity: 0.00 ohm.m

Gas Cushion Pressure:

psig

Salinity: 4000.00 ppm

Filter Cake: 0.20 inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbbl
0.00	615 GIP	0.000
45.00	GCM 10%G 90%M	0.221

Total Length: 45.00 ft Total Volume: 0.221 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:

Serial #: 6798

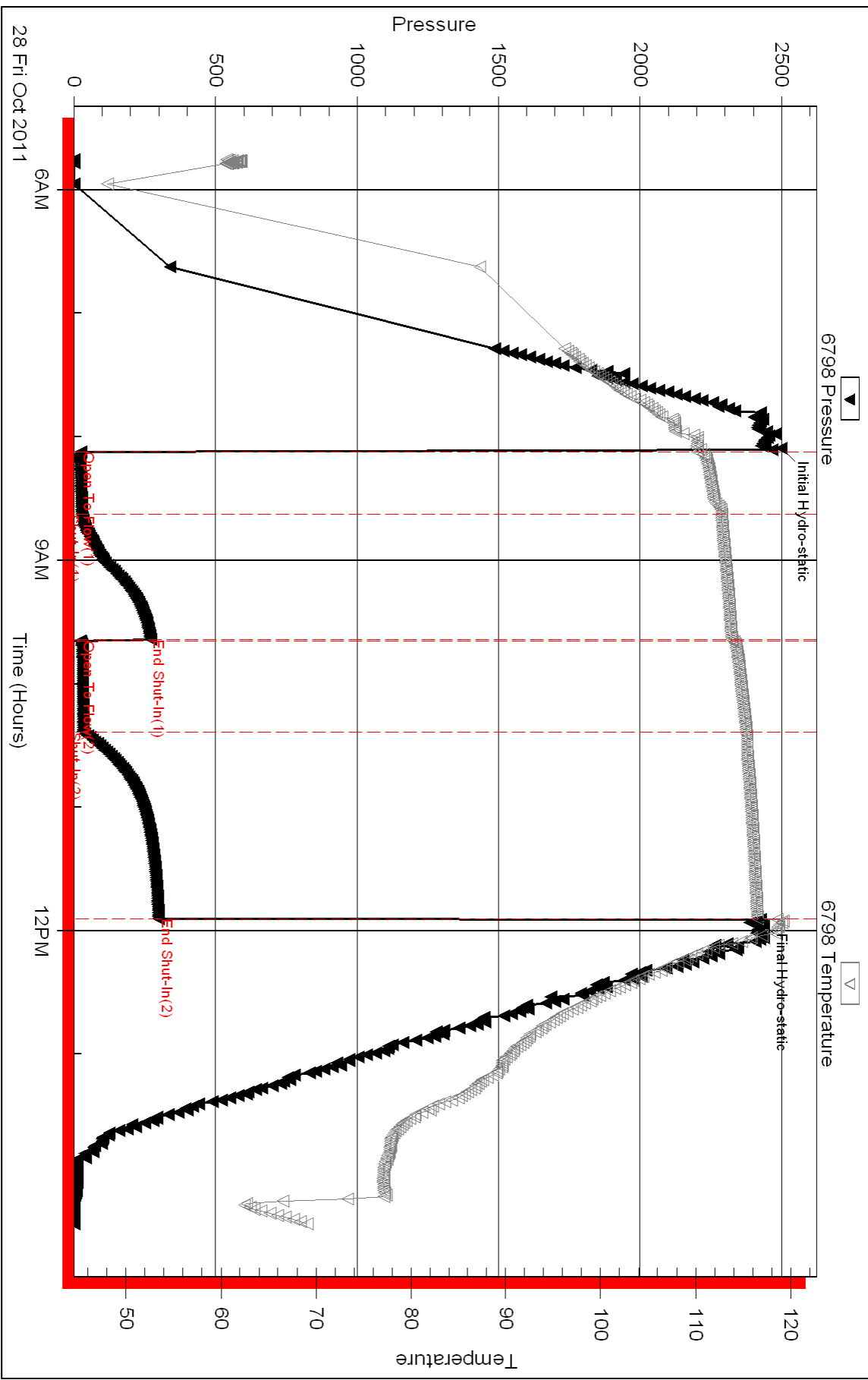
Inside

Oil Producers Inc Of Kansas

Gray #1-23

DST Test Number: 2

Pressure vs. Time



Triobite Testing, Inc

Ref. No: 44028

Printed: 2011.10.28 @ 15:27:58