



TRILOBITE TESTING, INC.

DRILL STEM TEST REPORT

Woolsey Oper. Co. LLC.
 125 N. Market Ste. 1000
 Wichita, KS 67202-1729
 ATTN: Roger Fisher

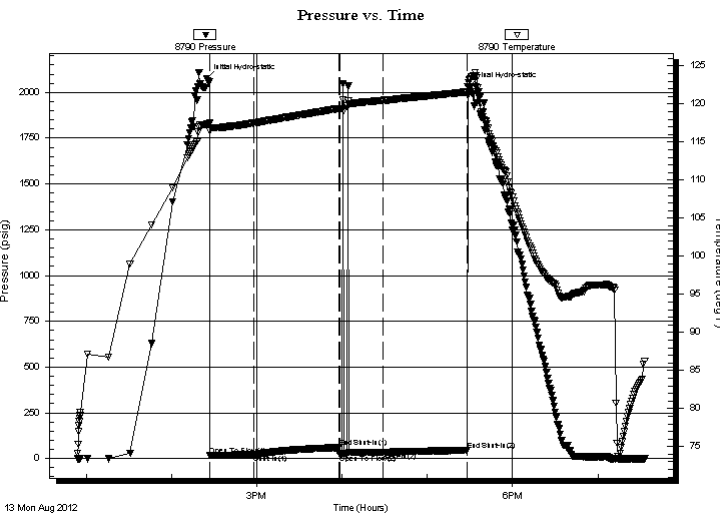
25-28s-6w
Kostner "B" #2
 Job Ticket: 49536 **DST#: 3**
 Test Start: 2012.08.13 @ 12:53:54

GENERAL INFORMATION:

Formation: **Misner Sand**
 Deviated: No Whipstock: ft (KB)
 Time Tool Opened: 14:27:09
 Time Test Ended: 19:33:09
 Interval: **4116.00 ft (KB) To 4190.00 ft (KB) (TVD)**
 Total Depth: 4190.00 ft (KB) (TVD)
 Hole Diameter: 7.88 inches Hole Condition: Poor
 Test Type: Conventional Bottom Hole (Reset)
 Tester: Ryan Reynolds
 Unit No: 63
 Reference Elevations: 1428.00 ft (KB)
 1418.00 ft (CF)
 KB to GR/CF: 10.00 ft

Serial #: 8790 Inside
 Press @ Run Depth: 33.84 psig @ 4117.00 ft (KB) Capacity: 8000.00 psig
 Start Date: 2012.08.13 End Date: 2012.08.13 Last Calib.: 2012.08.13
 Start Time: 12:53:59 End Time: 19:33:08 Time On Btm: 2012.08.13 @ 14:24:39
 Time Off Btm: 2012.08.13 @ 17:29:39

TEST COMMENT: IF: Weak blow . 1/2" - Dead in 6 mins.
 IS: No blow
 FF: No blow . Flushed tool 5 min. & 10 min. into flow period. No blow
 FS: No blow



PRESSURE SUMMARY

Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2074.67	117.37	Initial Hydro-static
3	18.24	116.46	Open To Flow (1)
34	20.45	117.51	Shut-In(1)
93	60.11	119.41	End Shut-In(1)
94	22.29	119.38	Open To Flow (2)
125	33.84	120.48	Shut-In(2)
184	44.51	121.59	End Shut-In(2)
185	2030.24	123.19	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
10.00	Mud 100% mud	0.05

* Recovery from multiple tests

Gas Rates

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



**TRILOBITE
TESTING, INC.**

DRILL STEM TEST REPORT

FLUID SUMMARY

Woolsey Oper. Co. LLC.

25-28s-6w

125 N. Market Ste. 1000
Wichita, KS 67202-1729

Kostner "B" #2

Job Ticket: 49536

DST#: 3

ATTN: Roger Fisher

Test Start: 2012.08.13 @ 12:53:54

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:

3000 ppm

Viscosity: 47.00 sec/qt

Cushion Volume:

bbbl

Water Loss: 8.98 in³

Gas Cushion Type:

Resistivity: ohm.m

Gas Cushion Pressure:

psig

Salinity: 3000.00 ppm

Filter Cake: 0.02 inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
10.00	Mud 100% mud	0.049

Total Length: 10.00 ft Total Volume: 0.049 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #: none

Laboratory Name:

Laboratory Location:

Recovery Comments:

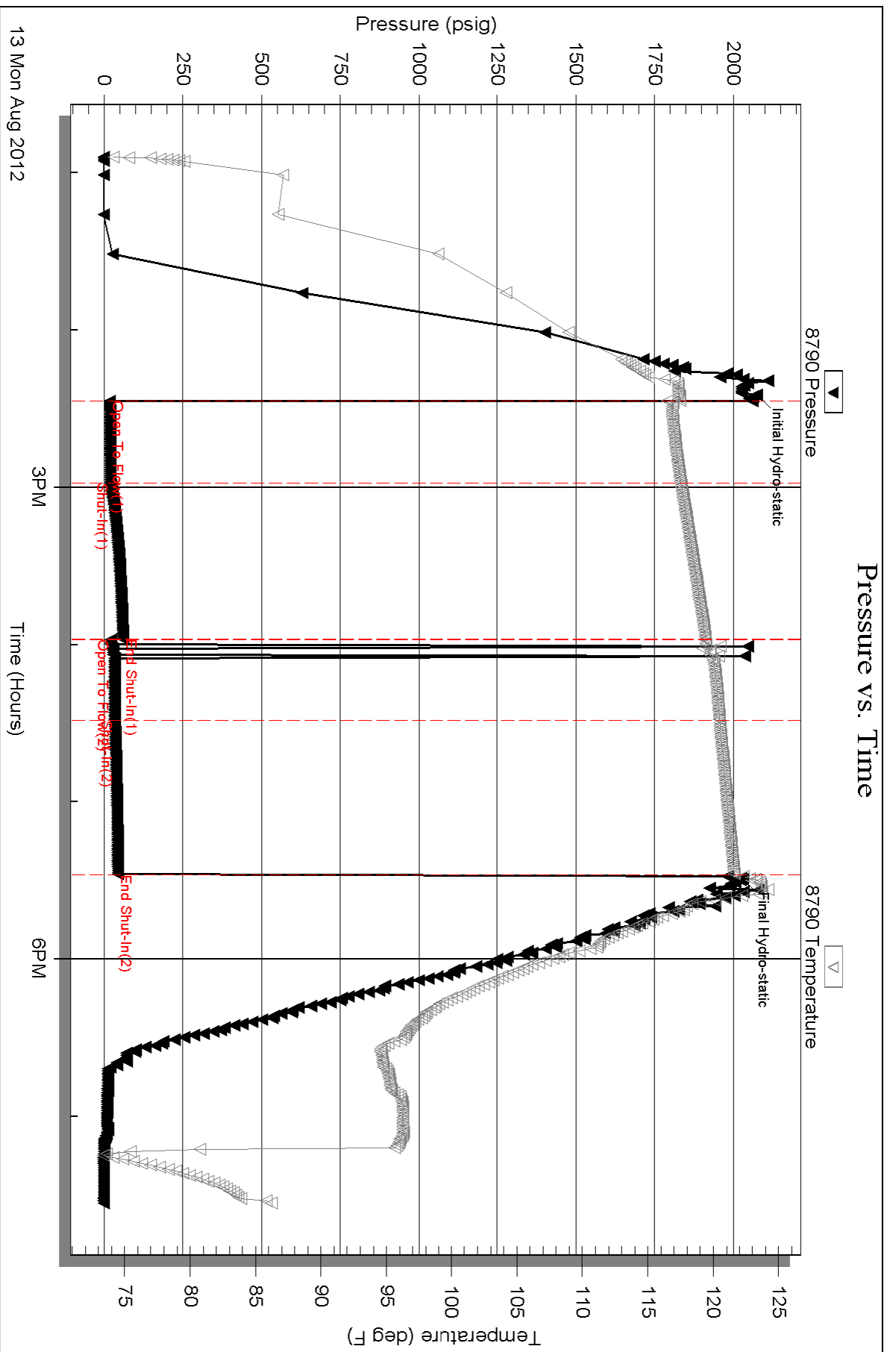
Serial #: 8790

Inside

Woodsey Oper. Co. LLC.

Kostner "B" #2

DST Test Number: 3



Triobite Testing, Inc

Ref. No: 49536

Printed: 2012.08.14 @ 01:13:30