



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: 49534 **DST#: 1**
 Test Start: 2012.08.11 @ 08:52:02

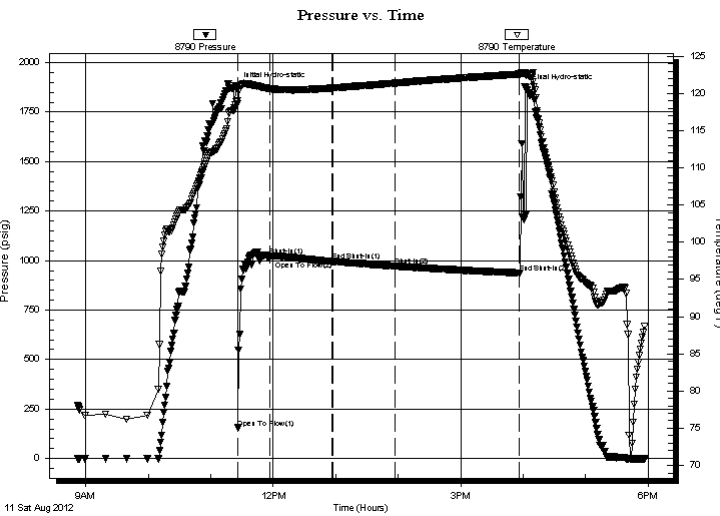
GENERAL INFORMATION:

Formation: **Mississippi**
 Deviated: No Whipstock: ft (KB)
 Time Tool Opened: 11:26:02
 Time Test Ended: 17:57:17
Interval: 3859.00 ft (KB) To 3875.00 ft (KB) (TVD)
 Total Depth: 3875.00 ft (KB) (TVD)
 Hole Diameter: 7.88 inches Hole Condition: Poor
 Test Type: Conventional Bottom Hole (Initial)
 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

Press @ Run Depth: 972.30 psig @ ft (KB) Capacity: 8000.00 psig
 Start Date: 2012.08.11 End Date: 2012.08.11 Last Calib.: 2012.08.11
 Start Time: 08:52:07 End Time: 17:57:17 Time On Btm: 2012.08.11 @ 11:24:32
 Time Off Btm: 2012.08.11 @ 16:01:47

TEST COMMENT: IF: Weak blow . 1 1/2"- Dead in 20mins.
 IS: No blow
 FF: No blow
 FS: No blow



PRESSURE SUMMARY

Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	1877.16	118.93	Initial Hydro-static
2	154.47	118.68	Open To Flow (1)
32	1021.82	120.66	Shut-In(1)
92	996.33	120.74	End Shut-In(1)
93	996.38	120.74	Open To Flow (2)
153	972.30	121.40	Shut-In(2)
272	937.58	122.60	End Shut-In(2)
278	1870.93	122.84	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)

Gas Rates

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



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FLUID SUMMARY

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DST#: 1

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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: 48.00 sec/qt

Cushion Volume:

bbbl

Water Loss: 9.19 in³

Gas Cushion Type:

Resistivity: ohm.m

Gas Cushion Pressure:

psig

Salinity: 4000.00 ppm

Filter Cake: 0.02 inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbbl

Total Length: ft Total Volume: bbl

Num Fluid Samples: 0 Num Gas Bombs: 0 Serial #: none

Laboratory Name: Laboratory Location:

Recovery Comments:

