



**TRILOBITE
TESTING, INC.**

DRILL STEM TEST REPORT

O'Brien Resources, LLC

#1 Jennison 36

P.O. Box 6149
Shrievport LA
71136
ATTN: Kim Schumaker

36-16s-30w Lane KS

Job Ticket: 43204 **DST#: 3**
Test Start: 2011.09.14 @ 05:42:15

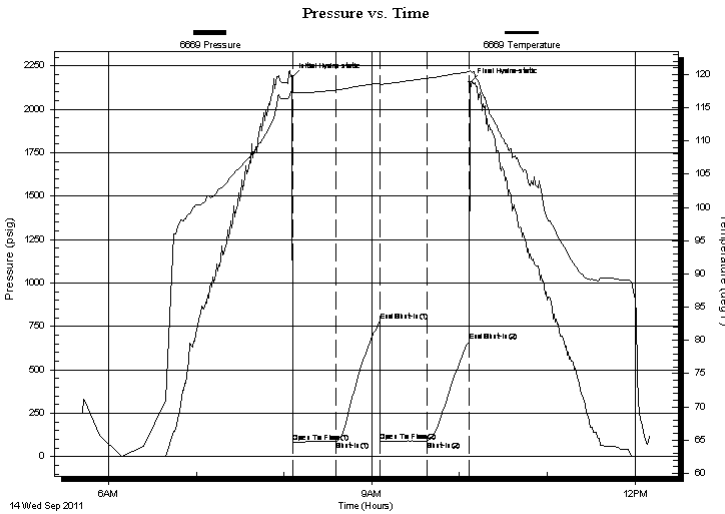
GENERAL INFORMATION:

Formation: **Marm/Myric St.**
 Deviated: No Whipstock: ft (KB)
 Time Tool Opened: 08:05:45
 Time Test Ended: 12:10:30
 Interval: **4273.00 ft (KB) To 4440.00 ft (KB) (TVD)**
 Total Depth: 4440.00 ft (KB) (TVD)
 Hole Diameter: 7.88 inches Hole Condition: Fair
 Test Type: Conventional Bottom Hole
 Tester: Mike Roberts
 Unit No: 48
 Reference Elevations: 2852.00 ft (KB)
 2845.00 ft (CF)
 KB to GR/CF: 7.00 ft

Serial #: 6669 Outside
 Press @ Run Depth: 91.05 psig @ 4435.00 ft (KB) Capacity: 8000.00 psig
 Start Date: 2011.09.14 End Date: 2011.09.14 Last Calib.: 2011.09.14
 Start Time: 05:42:15 End Time: 12:10:30 Time On Btm: 2011.09.14 @ 08:05:30
 Time Off Btm: 2011.09.14 @ 10:07:00

TEST COMMENT: IF: Built to 1" blow
 IS: No return blow
 FF: No blow
 FS: No return blow

PRESSURE SUMMARY



Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2184.18	117.56	Initial Hydro-static
1	85.02	117.27	Open To Flow (1)
31	87.38	117.66	Shut-In(1)
60	780.51	118.71	End Shut-In(1)
61	88.63	118.33	Open To Flow (2)
93	91.05	119.41	Shut-In(2)
121	666.75	120.39	End Shut-In(2)
122	2155.39	120.60	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
20.00	m 100% m	0.28

Gas Rates

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



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FLUID SUMMARY

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Test Start: 2011.09.14 @ 05:42:15

Mud and Cushion Information

Mud Type: Gel Chem

Cushion Type:

Oil API:

0 deg API

Mud Weight: 10.00 lb/gal

Cushion Length:

ft

Water Salinity:

0 ppm

Viscosity: 55.00 sec/qt

Cushion Volume:

bbbl

Water Loss: 8.00 in³

Gas Cushion Type:

Resistivity: 0.00 ohm.m

Gas Cushion Pressure:

psig

Salinity: 1800.00 ppm

Filter Cake: 1.00 inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
20.00	m 100% m	0.281

Total Length: 20.00 ft Total Volume: 0.281 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:

Pressure vs. Time

