



**TRILOBITE
TESTING, INC.**

DRILL STEM TEST REPORT

O'Brien Resources
P.O. Box 6149
Shreveport, LA 71136
ATTN: Kurt Talbott

2-17s-30w Lane Ks
Sharp Seed Lease 2#1
Job Ticket: 43833 **DST#: 5**
Test Start: 2011.09.30 @ 02:34:46

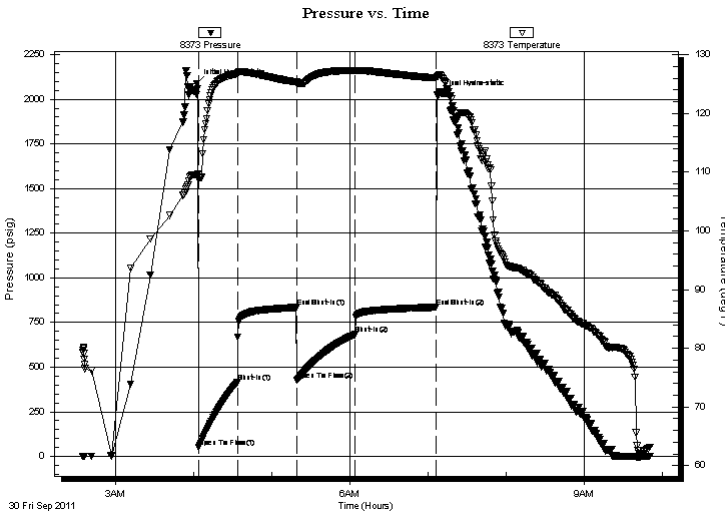
GENERAL INFORMATION:

Formation: **Lansing L**
Deviated: No Whipstock: ft (KB)
Time Tool Opened: 04:04:01
Time Test Ended: 09:50:46
Interval: **4228.00 ft (KB) To 4275.00 ft (KB) (TVD)**
Total Depth: 4275.00 ft (KB) (TVD)
Hole Diameter: 7.88 inches Hole Condition: Good
Test Type: Conventional Bottom Hole (Reset)
Tester: Brandon Turley
Unit No: 35
Reference Elevations: 2858.00 ft (KB)
2851.00 ft (CF)
KB to GR/CF: 7.00 ft

Serial #: 8373 Inside
Press @ Run Depth: 684.34 psig @ 4229.00 ft (KB) Capacity: 8000.00 psig
Start Date: 2011.09.30 End Date: 2011.09.30 Last Calib.: 2011.09.30
Start Time: 02:34:51 End Time: 09:50:45 Time On Btm: 2011.09.30 @ 04:02:16
Time Off Btm: 2011.09.30 @ 07:07:01

TEST COMMENT: IF: BOB in 3 min.
IS: No return.
FF: BOB in 5 min.
FS: No return.

PRESSURE SUMMARY



Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2086.73	109.53	Initial Hydro-static
2	50.15	108.71	Open To Flow (1)
32	416.30	126.77	Shut-In(1)
77	833.96	125.32	End Shut-In(1)
78	426.04	125.16	Open To Flow (2)
122	684.34	127.30	Shut-In(2)
184	835.34	126.04	End Shut-In(2)
185	2024.43	126.30	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
558.00	water 100%w	7.83
372.00	mcw 90%w 10%m	5.22
310.00	mcw 60%w 40%m	4.35
226.00	mw trace of oil 50%w 50%m	3.17

* Recovery from multiple tests

Gas Rates

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



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FLUID SUMMARY

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Mud and Cushion Information

Mud Type: Gel Chem	Cushion Type:	Oil API: 0 deg API
Mud Weight: 9.00 lb/gal	Cushion Length: ft	Water Salinity: 32000 ppm
Viscosity: 42.00 sec/qt	Cushion Volume: bbl	
Water Loss: 11.98 in ³	Gas Cushion Type:	
Resistivity: 0.00 ohm.m	Gas Cushion Pressure: psig	
Salinity: 3600.00 ppm		
Filter Cake: 1.00 inches		

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
558.00	water 100%w	7.827
372.00	mcw 90%w 10%m	5.218
310.00	mcw 60%w 40%m	4.348
226.00	mw trace of oil 50%w 50%m	3.170

Total Length: 1466.00 ft Total Volume: 20.563 bbl
Num Fluid Samples: 0 Num Gas Bombs: 0 Serial #:
Laboratory Name: Laboratory Location:
Recovery Comments: .28@55=32000

