



**TRILOBITE
TESTING, INC**

DRILL STEM TEST REPORT

Berexco LLC
PO Box 20380
Wichita, KS. 67208
ATTN: Ed Grieves

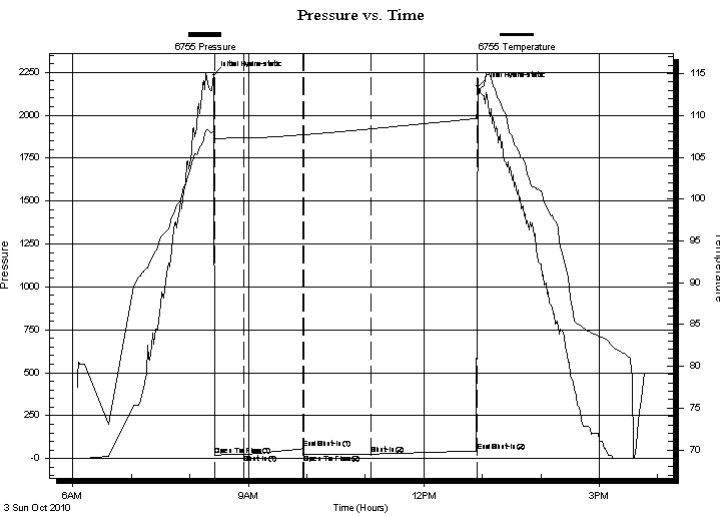
Shiela #1
17-23s-21w-Hodgeman
Job Ticket: 39014 **DST#: 3**
Test Start: 2010.10.03 @ 06:04:53

GENERAL INFORMATION:

Formation: **Mississippi**
Deviated: No Whipstock: ft (KB)
Time Tool Opened: 08:25:08
Time Test Ended: 15:46:53
Interval: **4607.00 ft (KB) To 4640.00 ft (KB) (TVD)**
Total Depth: 4640.00 ft (KB) (TVD)
Hole Diameter: 7.80 inches Hole Condition: Good
Test Type: Conventional Bottom Hole
Tester: Jason McLemore
Unit No: 32
Reference Elevations: 2378.00 ft (KB)
2365.00 ft (CF)
KB to GR/CF: 13.00 ft

Serial #: 6755 Inside
Press @ Run Depth: 25.56 psig @ 4612.00 ft (KB) Capacity: 8000.00 psig
Start Date: 2010.10.03 End Date: 2010.10.03 Last Calib.: 2010.10.03
Start Time: 06:04:55 End Time: 15:46:53 Time On Btm: 2010.10.03 @ 08:24:38
Time Off Btm: 2010.10.03 @ 12:55:38

TEST COMMENT: IFP-Weak Surface Blow ,Lasted Throughout
ISI-Dead
FFP-Dead
FSI-Dead



PRESSURE SUMMARY

Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2233.74	108.00	Initial Hydro-static
1	21.21	106.69	Open To Flow (1)
31	22.11	107.30	Shut-In(1)
92	57.52	107.70	End Shut-In(1)
93	22.94	107.69	Open To Flow (2)
162	25.56	108.40	Shut-In(2)
270	43.85	109.64	End Shut-In(2)
271	2169.20	112.07	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
10.00	Drilling Mud	0.05

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:	deg API
Mud Weight: 9.00 lb/gal	Cushion Length: ft	Water Salinity:	ppm
Viscosity: 49.00 sec/qt	Cushion Volume: bbl		
Water Loss: 8.79 in ³	Gas Cushion Type:		
Resistivity: ohm.m	Gas Cushion Pressure: psig		
Salinity: 4600.00 ppm			
Filter Cake: inches			

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
10.00	Drilling Mud	0.049

Total Length: 10.00 ft Total Volume: 0.049 bbl
 Num Fluid Samples: 0 Num Gas Bombs: 0 Serial #:
 Laboratory Name: Laboratory Location:
 Recovery Comments:

Pressure vs. Time

