



**TRILOBITE
TESTING, INC.**

DRILL STEM TEST REPORT

Berexco,LLc
PO Box 20380 Wichita Ks
67208
ATTN: Bryan Bynog

Goetz #C3
3,14s,17w,Ellis Ks
Job Ticket: 40331 **DST#: 7**
Test Start: 2010.08.16 @ 12:43:20

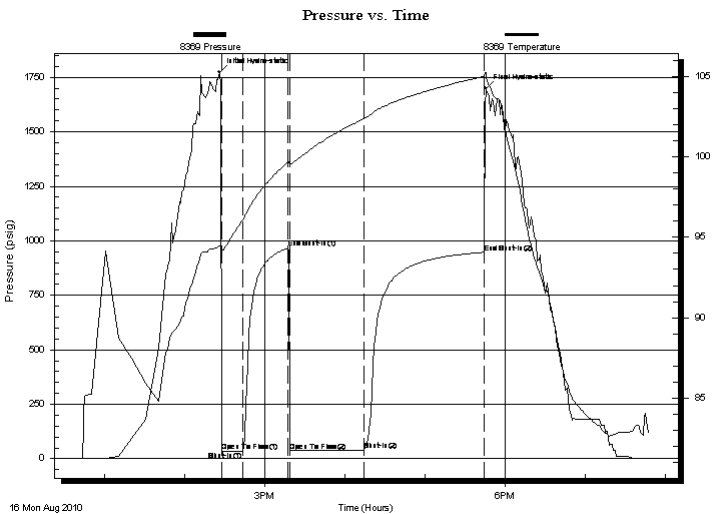
GENERAL INFORMATION:

Formation: **Arbuckle**
Deviated: No Whipstock: ft (KB)
Time Tool Opened: 14:27:50
Time Test Ended: 19:47:50
Interval: **3548.00 ft (KB) To 3552.00 ft (KB) (TVD)**
Total Depth: 3552.00 ft (KB) (TVD)
Hole Diameter: 7.88 inches Hole Condition: Poor
Test Type: Conventional Bottom Hole
Tester: Ray Schwager, Dustin
Unit No: 47
Reference Elevations: 2012.00 ft (KB)
2002.00 ft (CF)
KB to GR/CF: 10.00 ft

Serial #: 8369 Outside
Press @ Run Depth: 39.51 psig @ 3549.02 ft (KB) Capacity: 8000.00 psig
Start Date: 2010.08.16 End Date: 2010.08.16 Last Calib.: 2010.08.16
Start Time: 12:43:25 End Time: 19:47:49 Time On Btm: 2010.08.16 @ 14:25:50
Time Off Btm: 2010.08.16 @ 17:45:20

TEST COMMENT: IF-Weak building blow . Built to 1.5 inches. Died off to 1 inch.
ISI-No Return.
FF-No Blow .
FSI-No Return.

PRESSURE SUMMARY



Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	1772.82	94.47	Initial Hydro-static
2	33.07	94.20	Open To Flow (1)
18	33.24	96.10	Shut-In(1)
52	965.59	99.68	End Shut-In(1)
53	35.85	99.52	Open To Flow (2)
108	39.51	102.35	Shut-In(2)
198	946.90	104.99	End Shut-In(2)
200	1699.34	105.23	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
10.00	100%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: 52.00 sec/qt	Cushion Volume: bbl		
Water Loss: 9.57 in ³	Gas Cushion Type:		
Resistivity: 0.27 ohm.m	Gas Cushion Pressure: psig		
Salinity: 8000.00 ppm			
Filter Cake: inches			

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
10.00	100%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

