



**TRILOBITE TESTING, INC**

# DRILL STEM TEST REPORT

Berexco LLC  
 Po Box 20380  
 Wichita Ks 67208  
 ATTN: Bruce Meyer

**Saturin Unit #1**  
**9-14s-17w**  
 Job Ticket: 040925 **DST#: 6**  
 Test Start: 2010.10.20 @ 03:58:01

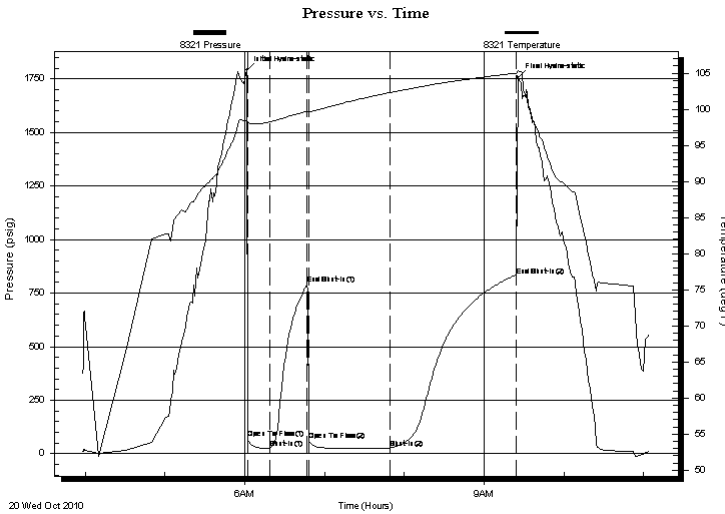
## GENERAL INFORMATION:

Formation: **Arbuckle**  
 Deviated: No Whipstock: ft (KB)  
 Test Type: Conventional Bottom Hole  
 Time Tool Opened: 06:02:01  
 Tester: Jeff Brown  
 Time Test Ended: 11:04:31  
 Unit No: 44  
 Interval: **3591.00 ft (KB) To 3606.00 ft (KB) (TVD)**  
 Reference Elevations: 2034.00 ft (KB)  
 Total Depth: 3606.00 ft (KB) (TVD) 2023.00 ft (CF)  
 Hole Diameter: 7.88 inches Hole Condition: Good KB to GR/CF: 11.00 ft

**Serial #: 8321 Inside**  
 Press @ Run Depth: 27.51 psig @ 3593.00 ft (KB) Capacity: 8000.00 psig  
 Start Date: 2010.10.20 End Date: 2010.10.20 Last Calib.: 2010.10.20  
 Start Time: 03:58:02 End Time: 11:04:31 Time On Btm: 2010.10.20 @ 06:01:31  
 Time Off Btm: 2010.10.20 @ 09:25:31

**TEST COMMENT:** IFP-Weak blow built to 1/2 In  
 ISI-Dead no blow back  
 FFP-Dead no blow  
 FSI-Dead no blow back

## PRESSURE SUMMARY



Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	1789.27	98.54	Initial Hydro-static
1	74.66	98.15	Open To Flow (1)
18	27.21	98.24	Shut-In(1)
46	790.90	99.72	End Shut-In(1)
47	64.99	99.60	Open To Flow (2)
108	27.51	102.31	Shut-In(2)
203	830.16	105.02	End Shut-In(2)
204	1756.37	105.39	Final Hydro-static

## Recovery

Length (ft)	Description	Volume (bbl)
8.00	V SOCM2%O98%M	0.04

## 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: 72.00 sec/qt

Cushion Volume:

bbbl

Water Loss: 8.19 in<sup>3</sup>

Gas Cushion Type:

Resistivity: ohm.m

Gas Cushion Pressure:

psig

Salinity: 5000.00 ppm

Filter Cake: inches

## Recovery Information

Recovery Table

Length ft	Description	Volume bbl
8.00	VSOCM2%O98%M	0.039

Total Length: 8.00 ft      Total Volume: 0.039 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:

# Pressure vs. Time

