



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: 040922 **DST#: 3**
 Test Start: 2010.10.18 @ 04:13:05

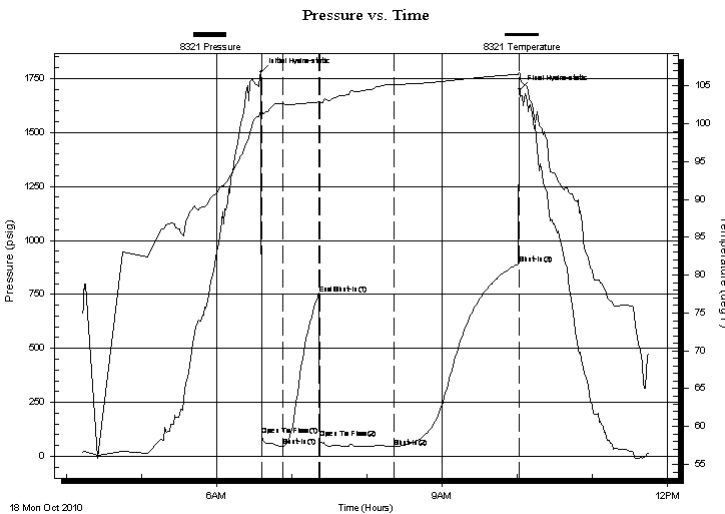
GENERAL INFORMATION:

Formation: **Arbuckle**
 Deviated: No Whipstock: ft (KB)
 Time Tool Opened: 06:36:05
 Time Test Ended: 11:45:35
 Interval: **3515.00 ft (KB) To 3560.00 ft (KB) (TVD)**
 Total Depth: 3560.00 ft (KB) (TVD)
 Hole Diameter: 7.88 inches Hole Condition: Good
 Test Type: Conventional Bottom Hole
 Tester: Jeff Brown
 Unit No: 44
 Reference Elevations: 2034.00 ft (KB)
 2023.00 ft (CF)
 KB to GR/CF: 11.00 ft

Serial #: 8321 Inside
 Press @ Run Depth: 46.13 psig @ 3550.00 ft (KB) Capacity: 8000.00 psig
 Start Date: 2010.10.18 End Date: 2010.10.18 Last Calib.: 2003.01.03
 Start Time: 04:13:06 End Time: 11:45:35 Time On Btm: 2010.10.18 @ 06:35:35
 Time Off Btm: 2010.10.18 @ 10:02:05

TEST COMMENT: IFP-Weak blow built to 3/4 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	1778.38	101.70	Initial Hydro-static
1	99.04	100.99	Open To Flow (1)
18	46.13	102.60	Shut-In(1)
46	754.00	102.89	End Shut-In(1)
47	83.04	102.73	Open To Flow (2)
106	44.24	105.19	Shut-In(2)
206	892.55	106.55	Shut-In(3)
207	1699.46	106.67	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
15.00	VSOCM5%O95%M	0.07

Gas Rates

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



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FLUID SUMMARY

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Job Ticket: 040922

DST#: 3

ATTN: Bruce Meyer

Test Start: 2010.10.18 @ 04:13:05

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: 62.00 sec/qt

Cushion Volume:

bbf

Water Loss: 8.79 in³

Gas Cushion Type:

Resistivity: ohm.m

Gas Cushion Pressure:

psig

Salinity: 3200.00 ppm

Filter Cake: inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbf
15.00	VSOCM5%O95%M	0.074

Total Length: 15.00 ft Total Volume: 0.074 bbf

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:

Pressure vs. Time

