



**TRILOBITE
TESTING, INC.**

DRILL STEM TEST REPORT

Berexco, LLC

Wolf#5

PO Box 20380
Wichita Ks 67208

Sec16-Twp15s-Rge18w

ATTN: Bryan Bynog

Job Ticket: 038989

DST#: 4

Test Start: 2010.07.07 @ 02:40:06

GENERAL INFORMATION:

Formation: **Upper Arbuckle**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 05:45:21

Time Test Ended: 10:45:36

Test Type: Conventional Bottom Hole

Tester: Dan Bangle

Unit No: 38

Interval: 3589.00 ft (KB) To 3601.00 ft (KB) (TVD)

Reference Elevations: 2041.00 ft (KB)

Total Depth: 3601.00 ft (KB) (TVD)

2030.00 ft (CF)

Hole Diameter: 7.88 inches Hole Condition: Good

KB to GR/CF: 11.00 ft

Serial #: 8354

Inside

Press @ Run Depth: 31.58 psig @ 3590.00 ft (KB)

Capacity: 8000.00 psig

Start Date: 2010.07.07

End Date:

2010.07.07

Last Calib.:

2010.07.07

Start Time: 02:40:07

End Time:

10:45:36

Time On Btm:

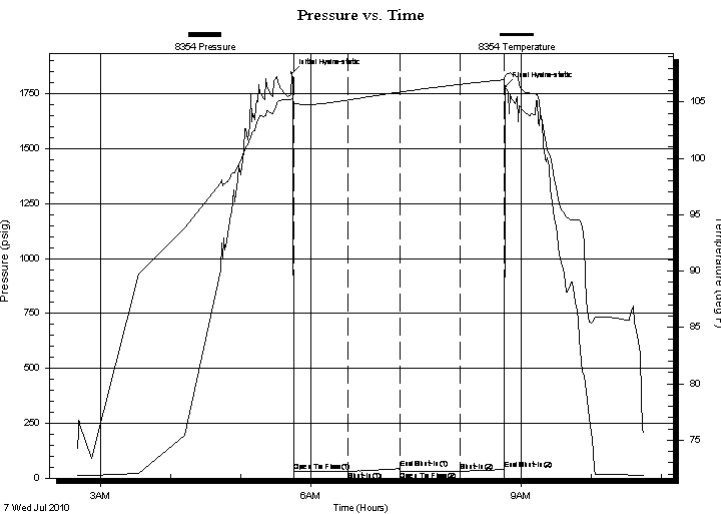
2010.07.07 @ 05:43:21

Time Off Btm:

2010.07.07 @ 08:46:06

TEST COMMENT: IF-Weak died in 11 min

FF-No blow



PRESSURE SUMMARY

Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	1843.62	105.26	Initial Hydro-static
2	30.94	104.88	Open To Flow (1)
49	31.98	105.19	Shut-In(1)
93	43.57	105.89	End Shut-In(1)
93	30.18	105.88	Open To Flow (2)
145	31.58	106.57	Shut-In(2)
182	39.99	106.99	End Shut-In(2)
183	1781.85	107.39	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
1.00	Ddlg Mud	0.00

Gas Rates

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



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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: 59.00 sec/qt

Cushion Volume:

bbbl

Water Loss: 7.98 in³

Gas Cushion Type:

Resistivity: ohm.m

Gas Cushion Pressure:

psig

Salinity: 4800.00 ppm

Filter Cake: inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
1.00	Ddlg Mud	0.005

Total Length: 1.00 ft Total Volume: 0.005 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:

