



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: 038992

DST#: 7

Test Start: 2010.07.09 @ 02:00:45

GENERAL INFORMATION:

Formation: **Arbuckle**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 04:32:15

Time Test Ended: 10:59:15

Test Type: Conventional Bottom Hole

Tester: Dan Bangle

Unit No: 38

Interval: 3627.00 ft (KB) To 3633.00 ft (KB) (TVD)

Reference Elevations: 2041.00 ft (KB)

Total Depth: 3633.00 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: 293.45 psig @ 3628.00 ft (KB)

Capacity: 8000.00 psig

Start Date: 2010.07.09

End Date:

2010.07.09

Last Calib.:

2010.07.09

Start Time: 02:00:46

End Time:

10:59:15

Time On Btm:

2010.07.09 @ 04:32:00

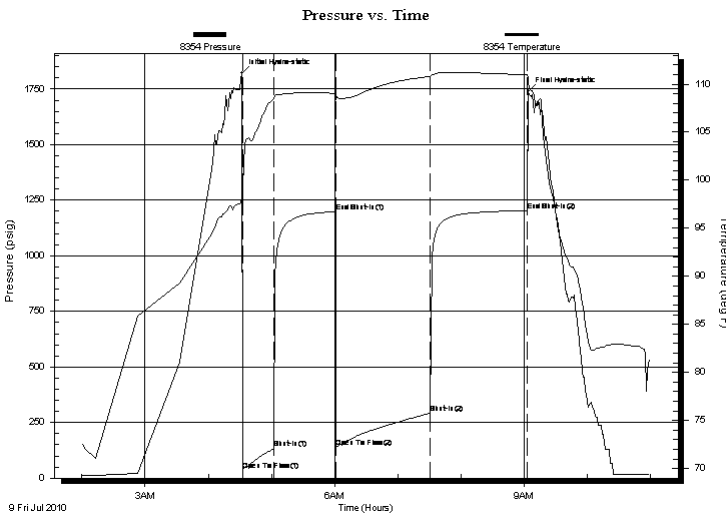
Time Off Btm:

2010.07.09 @ 09:03:45

TEST COMMENT: IF-Strong B-B in 25 min

FF-Strong B-B in 40 min

PRESSURE SUMMARY



Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	1821.70	98.13	Initial Hydro-static
1	36.42	97.84	Open To Flow (1)
30	132.75	108.54	Shut-In(1)
90	1198.91	109.04	End Shut-In(1)
90	137.23	108.40	Open To Flow (2)
179	293.45	110.80	Shut-In(2)
271	1202.86	110.98	End Shut-In(2)
272	1740.89	110.72	Final Hydro-static

Recovery

Gas Rates

Length (ft)	Description	Volume (bbl)
422.00	Wtr Rw .20 @ 80 = 30000ppm	2.48
70.00	CGsyO 10%g 90%o	0.82
0.00	60 GIP	0.00

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



**TRILOBITE
TESTING, INC**

DRILL STEM TEST REPORT

FLUID SUMMARY

Berexco, LLC

Wolf#5

PO Box 20380
Wichita Ks 67208

Sec16-Twp15s-Rge18w

Job Ticket: 038992

DST#: 7

ATTN: Bryan Bynog

Test Start: 2010.07.09 @ 02:00:45

Mud and Cushion Information

Mud Type: Gel Chem

Cushion Type:

Oil API:

34 deg API

Mud Weight: 9.00 lb/gal

Cushion Length:

ft

Water Salinity:

30000 ppm

Viscosity: 54.00 sec/qt

Cushion Volume:

bbbl

Water Loss: 7.80 in³

Gas Cushion Type:

Resistivity: ohm.m

Gas Cushion Pressure:

psig

Salinity: 4400.00 ppm

Filter Cake: inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
422.00	Wtr Rw .20 @ 80 = 30000ppm	2.479
70.00	CGsyO 10%g 90%o	0.819
0.00	60 GIP	0.000

Total Length: 492.00 ft Total Volume: 3.298 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:

Pressure vs. Time

