



**TRILOBITE
TESTING, INC.**

DRILL STEM TEST REPORT

Berexco, LLC

PO Box 20380
Wichita Ks 67208

ATTN: Bryan Bynog

Wolf#5

Sec16-Twp15s-Rge18w

Job Ticket: 038991

DST#: 6

Test Start: 2010.07.08 @ 09:30:31

GENERAL INFORMATION:

Formation: **Arbuckle**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 11:37:31

Time Test Ended: 18:00:46

Test Type: Conventional Bottom Hole

Tester: Dan Bangle

Unit No: 38

Interval: 3616.00 ft (KB) To 3621.00 ft (KB) (TVD)

Reference Elevations: 2041.00 ft (KB)

Total Depth: 3621.00 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: 271.88 psig @ 3617.00 ft (KB)

Capacity: 8000.00 psig

Start Date: 2010.07.08

End Date:

2010.07.08

Last Calib.:

2010.07.08

Start Time: 09:30:32

End Time:

18:00:46

Time On Btm:

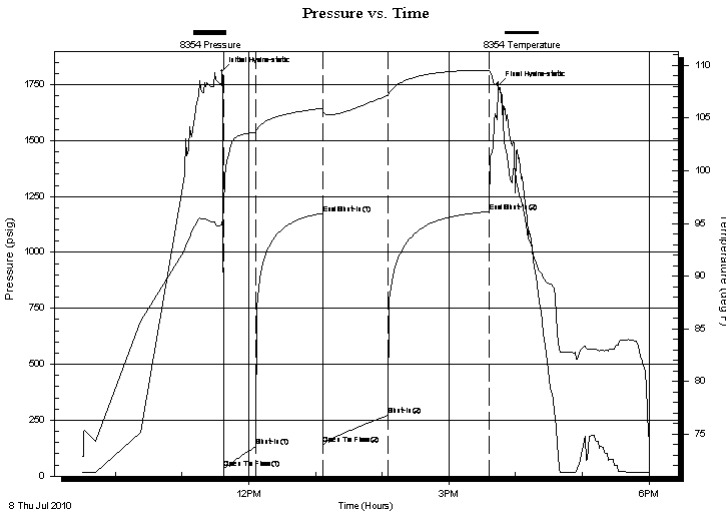
2010.07.08 @ 11:36:01

Time Off Btm:

2010.07.08 @ 15:44:01

TEST COMMENT: IF-Strong B-B in 10 min
ISI-Weak steady surface blow
FF-Strong B-B in 10 min
FSI-Weak steady surface blow

PRESSURE SUMMARY



Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	1810.11	94.99	Initial Hydro-static
2	34.28	96.43	Open To Flow (1)
31	131.94	103.66	Shut-In(1)
91	1174.47	105.93	End Shut-In(1)
91	141.60	105.52	Open To Flow (2)
150	271.88	107.17	Shut-In(2)
241	1181.89	109.53	End Shut-In(2)
248	1746.13	108.43	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
602.00	CGsyO 20%g 80%o	4.58
0.00	120 GIP	0.00

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:

34 deg API

Mud Weight: 9.00 lb/gal

Cushion Length:

ft

Water Salinity:

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 bbbl
602.00	CGsyO 20%g 80%o	4.585
0.00	120 GIP	0.000

Total Length: 602.00 ft Total Volume: 4.585 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:

