



**TRILOBITE
TESTING, INC.**

DRILL STEM TEST REPORT

Berexco, LLC
 PO Box 20380 Wichita Ks
 67208
 ATTN: Bryan Bynog

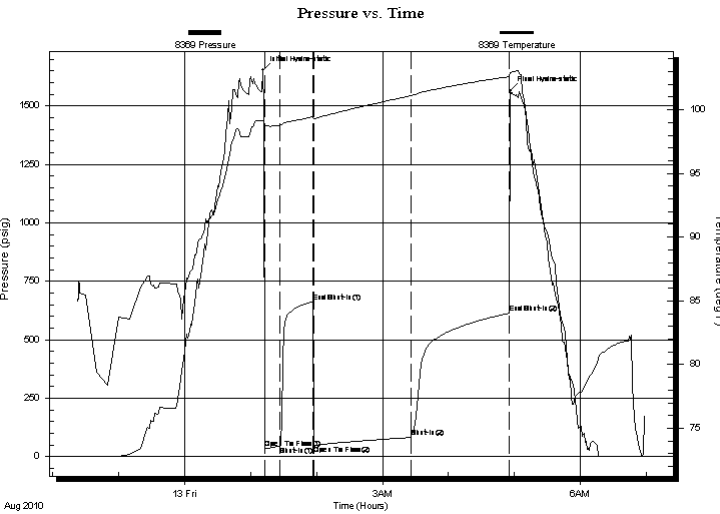
Goetz #C3
3,14s,17w,Ellis Ks
 Job Ticket: 40326 **DST#: 2**
 Test Start: 2010.08.12 @ 22:22:44

GENERAL INFORMATION:

Formation: **KC "C"**
 Deviated: No Whipstock: ft (KB)
 Test Type: Conventional Bottom Hole
 Time Tool Opened: 01:12:44 Tester: Brett Dickinson
 Time Test Ended: 06:58:44 Unit No: 47
 Interval: **3318.00 ft (KB) To 3340.00 ft (KB) (TVD)** Reference Elevations: 2012.00 ft (KB)
 Total Depth: 3340.00 ft (KB) (TVD) 2002.00 ft (CF)
 Hole Diameter: 7.88 inches Hole Condition: KB to GR/CF: 10.00 ft

Serial #: 8369 Outside
 Press @ Run Depth: 82.37 psig @ 3319.02 ft (KB) Capacity: 8000.00 psig
 Start Date: 2010.08.12 End Date: 2010.08.13 Last Calib.: 2010.08.13
 Start Time: 22:22:49 End Time: 06:58:44 Time On Btm: 2010.08.13 @ 01:11:14
 Time Off Btm: 2010.08.13 @ 04:56:13

TEST COMMENT: IF-3.5in blow
 IS-No blow
 FF-Weak surface blow
 FS-No blow



PRESSURE SUMMARY

Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	1652.88	99.12	Initial Hydro-static
2	35.47	98.78	Open To Flow (1)
16	44.47	98.78	Shut-In(1)
46	663.34	99.47	End Shut-In(1)
46	48.52	99.32	Open To Flow (2)
135	82.37	101.10	Shut-In(2)
224	613.38	102.60	End Shut-In(2)
225	1565.00	102.88	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
2.00	FreeOil	0.01
43.00	VSO WCM 5%O 25%W 70%M	0.21
120.00	VSMCW 95%W 5%M	0.59

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:

85000 ppm

Viscosity: 70.00 sec/qt

Cushion Volume:

bbbl

Water Loss: 7.97 in³

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 bbbl
2.00	FreeOil	0.010
43.00	VSOWCM 5%O 25%W 70%M	0.211
120.00	VSMCW 95%W 5%M	0.590

Total Length: 165.00 ft Total Volume: 0.811 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:

