



**TRILOBITE TESTING, INC**

# DRILL STEM TEST REPORT

Berexco, LLC  
Po Box 20380  
Wichita Ks 67208  
ATTN: Bruce Meyer

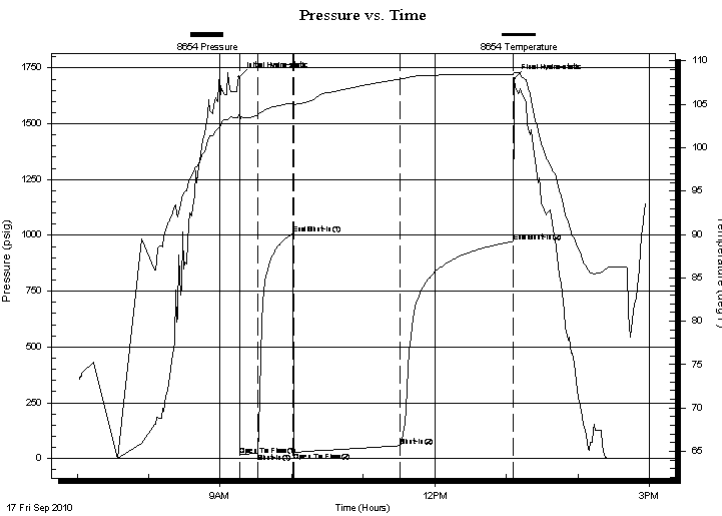
**Advent #1**  
**13-11s-23w**  
Job Ticket: 38522 **DST#: 1**  
Test Start: 2010.09.17 @ 07:02:06

### GENERAL INFORMATION:

Formation: <b>Plattsmouth</b>		
Deviated: No Whipstock:	ft (KB)	Test Type: Conventional Bottom Hole
Time Tool Opened: 09:16:36		Tester: Jeff Brown
Time Test Ended: 14:57:36		Unit No: 28
<b>Interval: 3460.00 ft (KB) To 3480.00 ft (KB) (TVD)</b>		Reference Elevations: 2290.00 ft (KB)
Total Depth: 3480.00 ft (KB) (TVD)		2279.00 ft (CF)
Hole Diameter: 7.88 inches Hole Condition: Good		KB to GR/CF: 11.00 ft

<b>Serial #: 8654</b>	<b>Inside</b>		
Press @ RunDepth: 57.77 psig @ 3463.00 ft (KB)		Capacity: 8000.00 psig	
Start Date: 2010.09.17	End Date: 2010.09.17	Last Calib.: 2010.09.17	
Start Time: 07:02:07	End Time: 14:57:36	Time On Btm: 2010.09.17 @ 09:16:06	
		Time Off Btm: 2010.09.17 @ 13:06:36	

TEST COMMENT: IFP-Weak Surface blow  
ISI-Dead no blow back  
FFP-Weak blow built to 2 in  
FSI-Dead no blow back



### PRESSURE SUMMARY

Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	1709.11	103.90	Initial Hydro-static
1	16.68	102.88	Open To Flow (1)
16	25.82	103.80	Shut-In(1)
45	1006.98	105.10	End Shut-In(1)
46	27.02	104.70	Open To Flow (2)
135	57.77	107.90	Shut-In(2)
230	972.95	108.47	End Shut-In(2)
231	1701.39	108.67	Final Hydro-static

### Recovery

Length (ft)	Description	Volume (bbl)
30.00	WCOM 2%O38%W60%M	0.15
60.00	MW with a scum of oil 25%M75%W	0.30

### Gas Rates

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



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**FLUID SUMMARY**

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Job Ticket: 38522

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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: 48.00 sec/qt

Cushion Volume: bbl

Water Loss: 9.18 in<sup>3</sup>

Gas Cushion Type:

Resistivity: ohm.m

Gas Cushion Pressure: psig

Salinity: 4000.00 ppm

Filter Cake: inches

**Recovery Information**

Recovery Table

Length ft	Description	Volume bbl
30.00	WCOM 2%O38%W60%M	0.148
60.00	MW with a scum of oil 25%M75%W	0.295

Total Length: 90.00 ft      Total Volume: 0.443 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:

### Pressure vs. Time

