



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: 040152 **DST#: 6**
 Test Start: 2010.09.21 @ 13:19:48

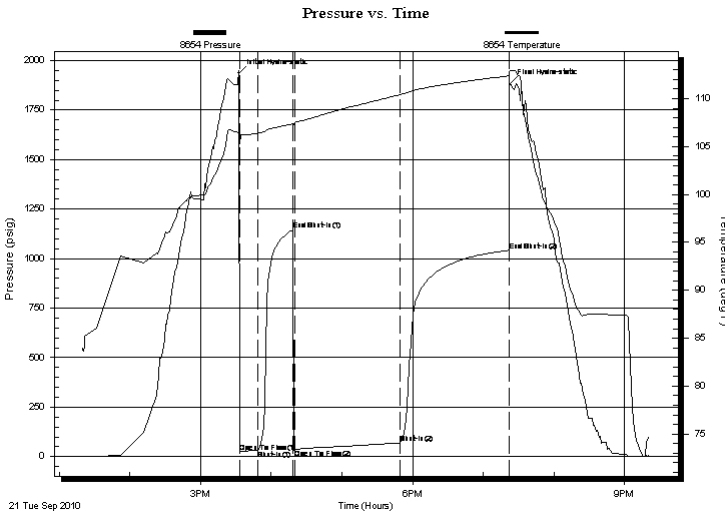
GENERAL INFORMATION:

Formation: **Marmaton**
 Deviated: No Whipstock: ft (KB)
 Time Tool Opened: 15:33:18
 Time Test Ended: 21:21:48
 Interval: **3870.00 ft (KB) To 3890.00 ft (KB) (TVD)**
 Total Depth: 3490.00 ft (KB) (TVD)
 Hole Diameter: 7.88 inches Hole Condition: Good
 Test Type: Conventional Bottom Hole
 Tester: Jeff Brown
 Unit No: 28
 Reference Elevations: 2290.00 ft (KB)
 2279.00 ft (CF)
 KB to GR/CF: 11.00 ft

Serial #: 8654 Inside
 Press @ Run Depth: 69.69 psig @ 3873.00 ft (KB) Capacity: 8000.00 psig
 Start Date: 2010.09.21 End Date: 2010.09.21 Last Calib.: 2010.09.21
 Start Time: 13:19:49 End Time: 21:21:48 Time On Btm: 2010.09.21 @ 15:32:48
 Time Off Btm: 2010.09.21 @ 19:22:48

TEST COMMENT: IFP-Weak blow built to 3 in
 ISI-Dead no blow back
 FFP-Strong blow BOB in 54 min
 FSI-Dead no blow back

PRESSURE SUMMARY



Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	1935.04	106.42	Initial Hydro-static
1	23.53	105.34	Open To Flow (1)
16	34.08	106.40	Shut-In(1)
46	1145.77	107.39	End Shut-In(1)
47	35.14	107.45	Open To Flow (2)
137	69.69	110.41	Shut-In(2)
229	1041.33	112.38	End Shut-In(2)
230	1882.99	112.95	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
75.00	Free Oil	0.37
60.00	MCO40%M60%O	0.30
0.00	135 GIP	0.00

Gas Rates

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



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FLUID SUMMARY

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Job Ticket: 040152

DST#: 6

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Test Start: 2010.09.21 @ 13:19:48

Mud and Cushion Information

Mud Type: Gel Chem

Cushion Type:

Oil API:

33 deg API

Mud Weight: 9.00 lb/gal

Cushion Length:

ft

Water Salinity:

ppm

Viscosity: 60.00 sec/qt

Cushion Volume:

bbbl

Water Loss: 8.39 in³

Gas Cushion Type:

Resistivity: ohm.m

Gas Cushion Pressure:

psig

Salinity: 3200.00 ppm

Filter Cake: inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
75.00	Free Oil	0.369
60.00	MCO40%M60%O	0.295
0.00	135 GIP	0.000

Total Length: 135.00 ft

Total Volume: 0.664 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:

Pressure vs. Time

