



**TRILOBITE
TESTING, INC**

DRILL STEM TEST REPORT

Eternity Exploration LLC.

BK Stoppell #2

338 Spyglass Drive
Coppell, Tx. 75019

36-10s-32w Thomas

Job Ticket: 41318

DST#: 4

ATTN: Scott Alberg

Test Start: 2010.12.17 @ 22:38:53

GENERAL INFORMATION:

Formation: **Pawnee**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 00:32:03

Time Test Ended: 04:37:23

Test Type: Conventional Bottom Hole

Tester: Dustin Rash

Unit No: 31

Interval: 4460.00 ft (KB) To 4490.00 ft (KB) (TVD)

Total Depth: 4490.00 ft (KB) (TVD)

Hole Diameter: 7.88 inches Hole Condition: Poor

Reference Elevations: 3054.00 ft (KB)

3049.00 ft (CF)

KB to GR/CF: 5.00 ft

Serial #: 8017 Inside

Press @ Run Depth: 38.84 psig @ 4461.00 ft (KB)

Start Date: 2010.12.17

End Date: 2010.12.18

Start Time: 22:38:58

End Time: 04:37:22

Capacity: 8000.00 psig

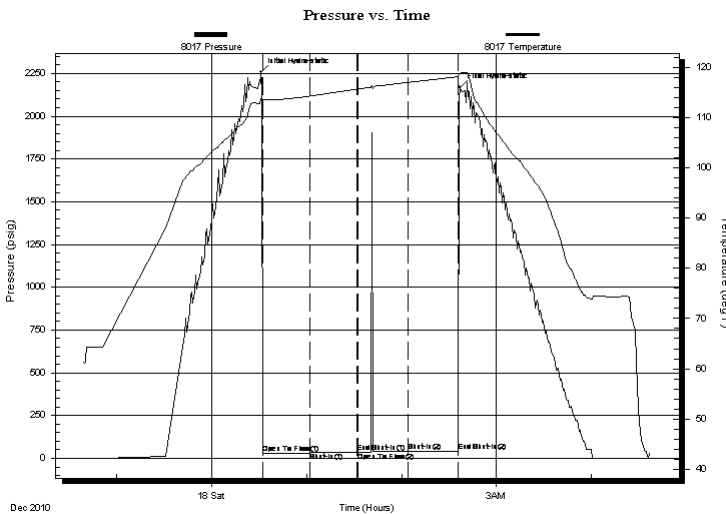
Last Calib.: 2010.12.18

Time On Btm: 2010.12.18 @ 00:31:03

Time Off Btm: 2010.12.18 @ 02:36:43

TEST COMMENT: IF-Very weak building blow . Built to 1&1/4 inches.
ISI-No Return.
FF-No blow . Flushed tool. No blow .
FSI-No Return.

PRESSURE SUMMARY



Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2256.23	113.80	Initial Hydro-static
1	29.41	113.38	Open To Flow (1)
32	32.54	114.25	Shut-In(1)
61	36.42	115.63	End Shut-In(1)
62	34.15	115.64	Open To Flow (2)
93	38.84	116.97	Shut-In(2)
125	40.32	118.08	End Shut-In(2)
126	2168.41	118.72	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
30.00	100%Mud	0.15

Gas Rates

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



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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: 49.00 sec/qt

Cushion Volume:

bbbl

Water Loss: 6.80 in³

Gas Cushion Type:

Resistivity: ohm.m

Gas Cushion Pressure:

psig

Salinity: 1400.00 ppm

Filter Cake: inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
30.00	100%Mud	0.148

Total Length: 30.00 ft Total Volume: 0.148 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:

