



**TRILOBITE
TESTING, INC.**

DRILL STEM TEST REPORT

Eternity Exploration, Inc.

11-10s-26w, Sheridan, KS

338 Spyglass Dr
Coppell TX 75019

C Bittel #1

Job Ticket: 48557

DST#: 3

ATTN: Scott Alberg

Test Start: 2012.08.23 @ 09:45:00

GENERAL INFORMATION:

Formation: **KC"H-K"**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 11:56:00

Time Test Ended: 15:25:00

Test Type: Conventional Bottom Hole (Reset)

Tester: Brett Dickinson

Unit No: 59

Interval: 3974.00 ft (KB) To 4066.00 ft (KB) (TVD)

Reference Elevations: 2599.00 ft (KB)

Total Depth: 4066.00 ft (KB) (TVD)

2594.00 ft (CF)

Hole Diameter: 7.88 inches Hole Condition: Fair

KB to GR/CF: 5.00 ft

Serial #: 6753

Inside

Press @ Run Depth: 31.72 psig @ 3975.00 ft (KB)

Capacity: 8000.00 psig

Start Date: 2012.08.23

End Date:

2012.08.23

Last Calib.:

2012.08.23

Start Time: 09:45:05

End Time:

15:24:59

Time On Btm:

2012.08.23 @ 11:54:30

Time Off Btm:

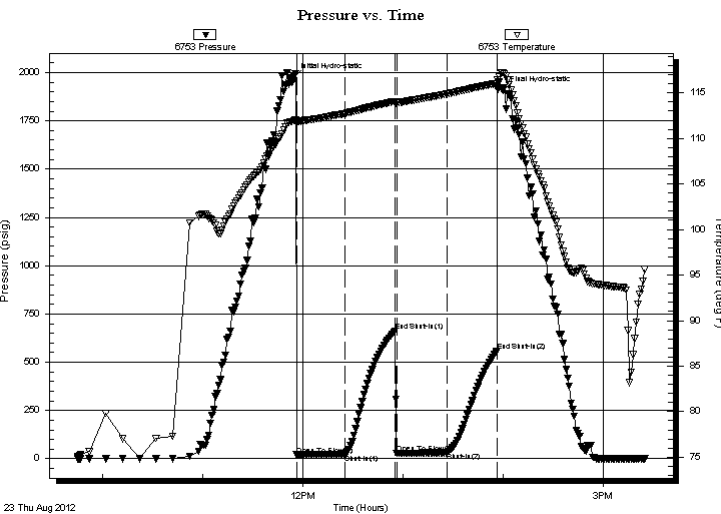
2012.08.23 @ 13:59:30

TEST COMMENT: IF-1/2" blow died back to 1/8"

ISI-No blow

FF-No blow

FSI-No blow



PRESSURE SUMMARY

Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	1976.34	111.97	Initial Hydro-static
2	20.38	111.59	Open To Flow (1)
31	25.65	112.73	Shut-In(1)
61	661.23	114.06	End Shut-In(1)
62	27.24	113.91	Open To Flow (2)
92	31.72	114.87	Shut-In(2)
122	557.24	116.04	End Shut-In(2)
125	1906.34	117.24	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
20.00	Mud	0.10

* Recovery from multiple tests

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:

ppm

Viscosity: 64.00 sec/qt

Cushion Volume:

bbbl

Water Loss: 7.20 in³

Gas Cushion Type:

Resistivity: ohm.m

Gas Cushion Pressure:

psig

Salinity: 3600.00 ppm

Filter Cake: inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
20.00	Mud	0.098

Total Length: 20.00 ft Total Volume: 0.098 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:

Pressure vs. Time

