



**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: 48556

DST#: 2

ATTN: Scott Alberg

Test Start: 2012.08.22 @ 12:55:00

GENERAL INFORMATION:

Formation: **KC"EF"**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 14:40:30

Time Test Ended: 19:33:00

Test Type: Conventional Bottom Hole (Reset)

Tester: Brett Dickinson

Unit No: 59

Interval: 3912.00 ft (KB) To 3944.00 ft (KB) (TVD)

Total Depth: 3944.00 ft (KB) (TVD)

Hole Diameter: 7.88 inches Hole Condition: Fair

Reference Elevations: 2599.00 ft (KB)

2594.00 ft (CF)

KB to GR/CF: 5.00 ft

Serial #: 6753

Inside

Press @ Run Depth: 124.82 psig @ 3913.00 ft (KB)

Start Date: 2012.08.22

End Date:

2012.08.22

Start Time: 12:55:05

End Time:

19:32:59

Capacity: 8000.00 psig

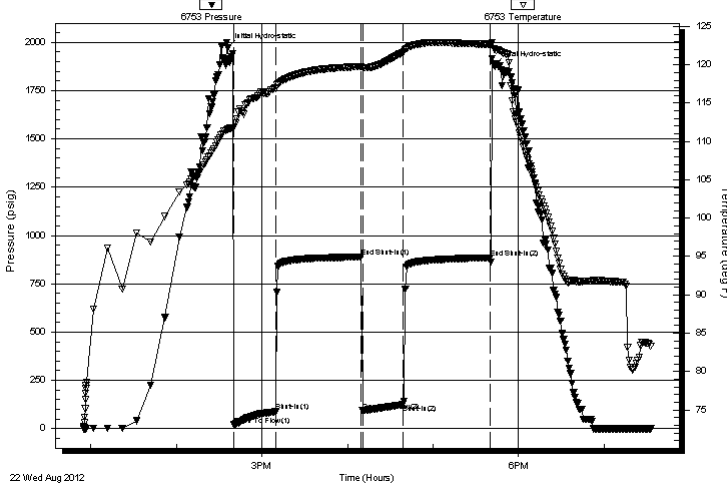
Last Calib.: 2012.08.22

Time On Btm: 2012.08.22 @ 14:36:00

Time Off Btm: 2012.08.22 @ 17:43:00

TEST COMMENT: IF-7in blow
ISI-No blow
FF-5in blow
FSI-No blow

Pressure vs. Time



PRESSURE SUMMARY

Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	1970.39	111.52	Initial Hydro-static
5	20.43	111.83	Open To Flow (1)
34	88.18	116.95	Shut-In(1)
94	889.07	119.78	End Shut-In(1)
95	92.70	119.59	Open To Flow (2)
123	124.82	121.63	Shut-In(2)
184	884.93	122.69	End Shut-In(2)
187	1880.43	122.04	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
180.00	MCW 85%W 15%M	1.43
45.00	Oil spotted WCM 30%W 70%M	0.63

Gas Rates

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

* Recovery from multiple tests



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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:

66000 ppm

Viscosity: 65.00 sec/qt

Cushion Volume:

bbbl

Water Loss: 7.59 in³

Gas Cushion Type:

Resistivity: ohm.m

Gas Cushion Pressure:

psig

Salinity: 2300.00 ppm

Filter Cake: inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbbl
180.00	MCW 85%W 15%M	1.432
45.00	Oil spotted WCM 30%W 70%M	0.631

Total Length: 225.00 ft Total Volume: 2.063 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments: RW .11 @ 75

