



**TRILOBITE
TESTING, INC.**

DRILL STEM TEST REPORT

Eternity Exploration

7 10s 25w Graham Ks.

338 Spyglass Dr.
Coppell Tx. 75019

Betty Werth

Job Ticket: 041975

DST#: 3

ATTN: Scott Alberg

Test Start: 2011.10.29 @ 22:25:00

GENERAL INFORMATION:

Formation: **LKC-J,K**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 00:09:30

Time Test Ended: 03:41:30

Test Type: Bottom Hole (Reset)

Tester: Chuck Kreuzer Jr.

Unit No: 36

Interval: 3976.00 ft (KB) To 4018.00 ft (KB) (TVD)

Reference Elevations: 2550.00 ft (KB)

Total Depth: 4018.00 ft (KB) (TVD)

2545.00 ft (CF)

Hole Diameter: 7.88 inches Hole Condition: Good

KB to GR/CF: 5.00 ft

Serial #: 6752 Inside

Press @ Run Depth: 25.04 psig @ 3977.00 ft (KB)

Capacity: 8000.00 psig

Start Date: 2011.10.29

End Date:

2011.10.30

Last Calib.: 2011.10.30

Start Time: 22:25:05

End Time:

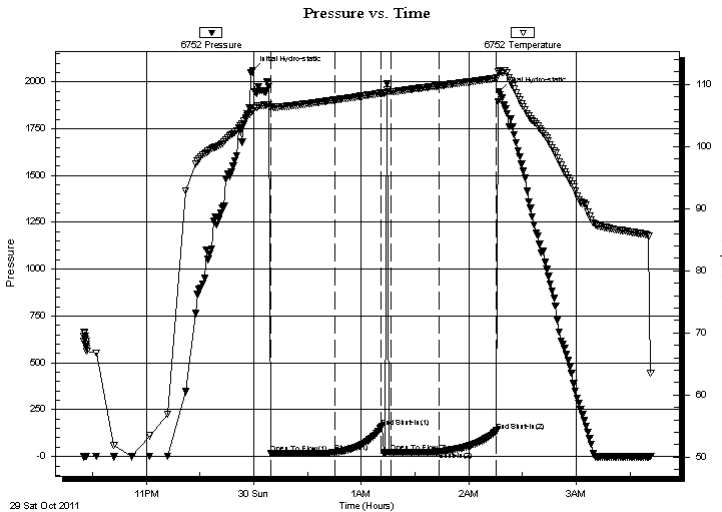
03:41:29

Time On Btm: 2011.10.29 @ 23:59:30

Time Off Btm: 2011.10.30 @ 02:17:00

TEST COMMENT: IF: Weak blow, died in 10 mins.
IS: No blow back over 30 mins.
FF: Flushed tool, Weak blow, Died in secs.
FS: No blow back over 30 mins.

PRESSURE SUMMARY



Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2061.41	105.72	Initial Hydro-static
10	16.50	106.30	Open To Flow (1)
46	22.38	107.48	Shut-In(1)
72	153.97	108.59	End Shut-In(1)
77	22.10	108.81	Open To Flow (2)
104	25.04	109.78	Shut-In(2)
136	136.53	110.98	End Shut-In(2)
138	1947.79	112.15	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
10.00	mud	0.05

Gas Rates

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

* Recovery from multiple tests



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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: 69.00 sec/qt

Cushion Volume:

bbbl

Water Loss: 6.39 in³

Gas Cushion Type:

Resistivity: ohm.m

Gas Cushion Pressure:

psig

Salinity: 1900.00 ppm

Filter Cake: 2.00 inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
10.00	mud	0.049

Total Length: 10.00 ft Total Volume: 0.049 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:

Serial #: 6752

Inside

Bermy Exploration

Betty Werth

DST Test Number: 3

