



TRILOBITE
TESTING, INC.

DRILL STEM TEST REPORT

Eternity Exploration

338 Spyglass Drive
Coppell, Tx.
75019
ATTN: Scott Alberg

Betty Werth #2

7 10s 25w Graham Ks

Job Ticket: 43701

DST#: 1

Test Start: 2011.06.17 @ 14:50:00

GENERAL INFORMATION:

Formation: **LKC-B**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 16:45:00

Time Test Ended: 22:30:00

Test Type: Conventional Bottom Hole

Tester: Chuck Kreutzer Jr.

Unit No: 36

Interval: 3764.00 ft (KB) To 3840.00 ft (KB) (TVD)

Reference Elevations: 2550.00 ft (KB)

Total Depth: 3840.00 ft (KB) (TVD)

2545.00 ft (CF)

Hole Diameter: 7.88 inches Hole Condition: Fair

KB to GR/CF: 5.00 ft

Serial #: 6752 Inside

Press@RunDepth: 218.08 psig @ 3765.00 ft (KB)

Capacity: 8000.00 psig

Start Date: 2011.06.17

End Date:

2011.06.17

Last Calib.:

2011.06.17

Start Time: 14:50:05

End Time:

22:29:59

Time On Btm:

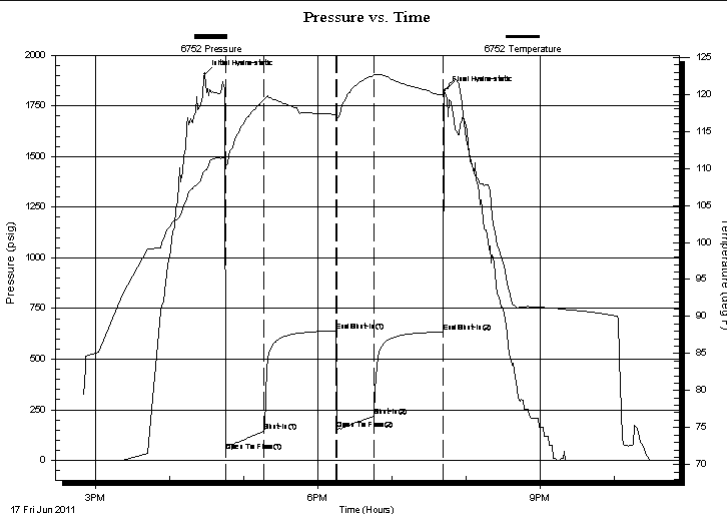
2011.06.17 @ 16:28:30

Time Off Btm:

2011.06.17 @ 19:42:30

TEST COMMENT: IF: Strong blow , Built to B.O.B in 5 mins.
IS: Blow back after 1 min. Built to B.O.B in 12 mins.
FF: Strong blow , Built to B.O.B in 4 mins.
FSI:

PRESSURE SUMMARY



Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	1905.94	109.70	Initial Hydro-static
17	43.84	110.88	Open To Flow (1)
48	142.70	119.27	Shut-In(1)
106	640.77	117.26	End Shut-In(1)
107	154.50	117.09	Open To Flow (2)
137	218.08	122.60	Shut-In(2)
193	635.01	119.89	End Shut-In(2)
194	1825.52	120.66	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
122.00	HMCO-40% m60%o	0.60
62.00	go-60%40%o	0.87
434.00	g0-30%g70%o	6.09
0.00	2312 ft. gas in pipe	0.00

Gas Rates

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

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DST#: 1

75019

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ATTN: Scott Alberg

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: 62.00 sec/qt

Cushion Volume:

bbl

Water Loss: 6.80 in³

Gas Cushion Type:

Resistivity: ohm.m

Gas Cushion Pressure:

psig

Salinity: 1400.00 ppm

Filter Cake: 2.00 inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
122.00	HMCO-40% m60% o	0.600
62.00	go-60% 40% o	0.870
434.00	g0-30% g70% o	6.088
0.00	2312 ft. gas in pipe	0.000

Total Length: 618.00 ft

Total Volume: 7.558 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:

