



**TRILOBITE
TESTING, INC.**

DRILL STEM TEST REPORT

Eternity Exploration LLC
338 SpyGlass Dr
Coppell Tx 75019 + 5430
ATTN: Wyatt

7-10s-25w

Betty Werth #4

Job Ticket: 53855

DST#: 1

Test Start: 2013.06.01 @ 08:37:16

GENERAL INFORMATION:

Formation: **Lans-A-C**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 10:08:16

Time Test Ended: 13:48:46

Test Type: (Initial)

Tester: Jeff Brown

Unit No: 67

Interval: 3761.00 ft (KB) To 3843.00 ft (KB) (TVD)

Reference Elevations: 2533.00 ft (KB)

Total Depth: 3843.00 ft (KB) (TVD)

2528.00 ft (CF)

Hole Diameter: 7.88 inches Hole Condition: Good

KB to GR/CF: 5.00 ft

Serial #: 6625 Outside

Press @ Run Depth: 74.05 psig @ 3830.00 ft (KB)

Capacity: 8000.00 psig

Start Date: 2013.06.01

End Date: 2013.06.01

Last Calib.: 2013.06.01

Start Time: 08:37:17

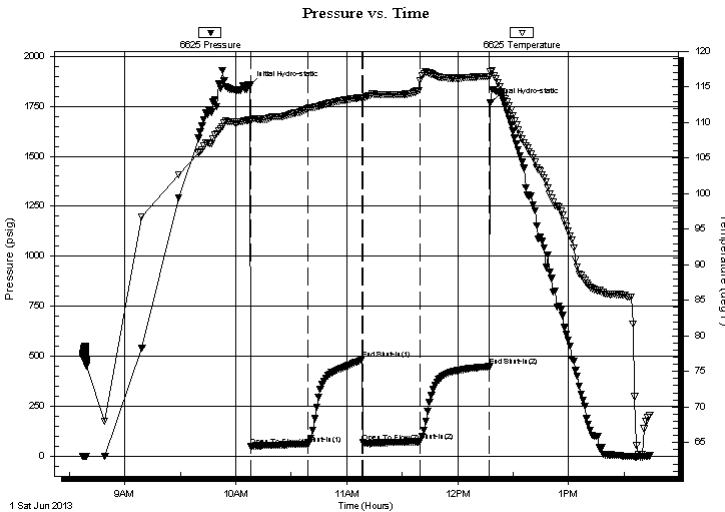
End Time: 13:43:46

Time On Btm: 2013.06.01 @ 10:07:46

Time Off Btm: 2013.06.01 @ 12:17:46

TEST COMMENT: IFP=Weak surface blow built to 1/8 in
ISI=Dead no blow back
FFP=Dead Flushed tool. Weak surface blow built to 1/8 in
FSI=Dead no blow back

PRESSURE SUMMARY



Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	1855.83	110.35	Initial Hydro-static
1	49.16	110.28	Open To Flow (1)
32	59.80	111.98	Shut-In(1)
61	485.06	113.54	End Shut-In(1)
61	68.06	113.39	Open To Flow (2)
92	74.05	115.89	Shut-In(2)
130	447.21	116.49	End Shut-In(2)
130	1768.53	117.16	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
50.00	Mud w ith oil spots	0.25

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: 71.00 sec/qt	Cushion Volume: bbl		
Water Loss: 6.00 in ³	Gas Cushion Type:		
Resistivity: ohm.m	Gas Cushion Pressure: psig		
Salinity: 1700.00 ppm			
Filter Cake: inches			

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
50.00	Mud w ith oil spots	0.246

Total Length: 50.00 ft Total Volume: 0.246 bbl
Num Fluid Samples: 0 Num Gas Bombs: 0 Serial #:
Laboratory Name: Laboratory Location:
Recovery Comments:

Serial #: 6625

Outside Bernly Exploration LLC

Betty Werth #4

DST Test Number: 1

Pressure vs. Time

