



**TRILOBITE
TESTING, INC.**

DRILL STEM TEST REPORT

Eternity Explorations LLC.

36-10-32-Thomas Co.

383 Spyglass Dr.
Coppell Texas, 75019

Verna Marie #3

Job Ticket: 53204

DST#: 1

ATTN: Scott Alberg

Test Start: 2013.04.29 @ 04:34:20

GENERAL INFORMATION:

Formation: **LKC I-K**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 07:08:50

Time Test Ended: 11:55:20

Test Type: Conventional Bottom Hole (Initial)

Tester: Tate Lang

Unit No: 60

Interval: 4155.00 ft (KB) To 4240.00 ft (KB) (TVD)

Total Depth: 4220.00 ft (KB) (TVD)

Hole Diameter: 7.88 inches Hole Condition: Good

Reference Elevations: 2980.00 ft (KB)

2975.00 ft (CF)

KB to GR/CF: 5.00 ft

Serial #: 8373 Inside

Press @ Run Depth: 89.58 psig @ 4156.00 ft (KB)

Start Date: 2013.04.29

End Date:

2013.04.29

Start Time: 04:34:25

End Time:

11:55:19

Capacity: 8000.00 psig

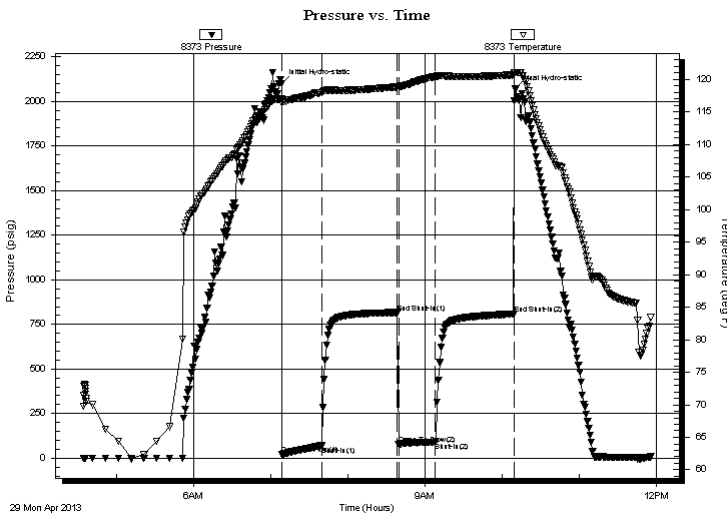
Last Calib.: 2013.04.29

Time On Btm: 2013.04.29 @ 07:08:20

Time Off Btm: 2013.04.29 @ 10:10:20

TEST COMMENT: Weak surface blow built to 3in.
Dead no blow
Weak surface blow started @ 25mins.
Dead no blow

PRESSURE SUMMARY



Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2099.26	117.09	Initial Hydro-static
1	20.88	116.42	Open To Flow (1)
31	69.25	118.03	Shut-In(1)
90	816.77	118.88	End Shut-In(1)
91	79.35	118.88	Open To Flow (2)
120	89.58	120.41	Shut-In(2)
181	807.94	120.71	End Shut-In(2)
182	2069.02	121.08	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
154.00	100%M w ith spots of oil on top of tool	1.03

Gas Rates

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



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FLUID SUMMARY

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ATTN: Scott Alberg

Test Start: 2013.04.29 @ 04:34:20

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: 52.00 sec/qt

Cushion Volume:

bbbl

Water Loss: 7.20 in³

Gas Cushion Type:

Resistivity: ohm.m

Gas Cushion Pressure:

psig

Salinity: 1700.00 ppm

Filter Cake: 2.00 inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
154.00	100%M with spots of oil on top of tool	1.031

Total Length: 154.00 ft

Total Volume: 1.031 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:

Serial #: 8373

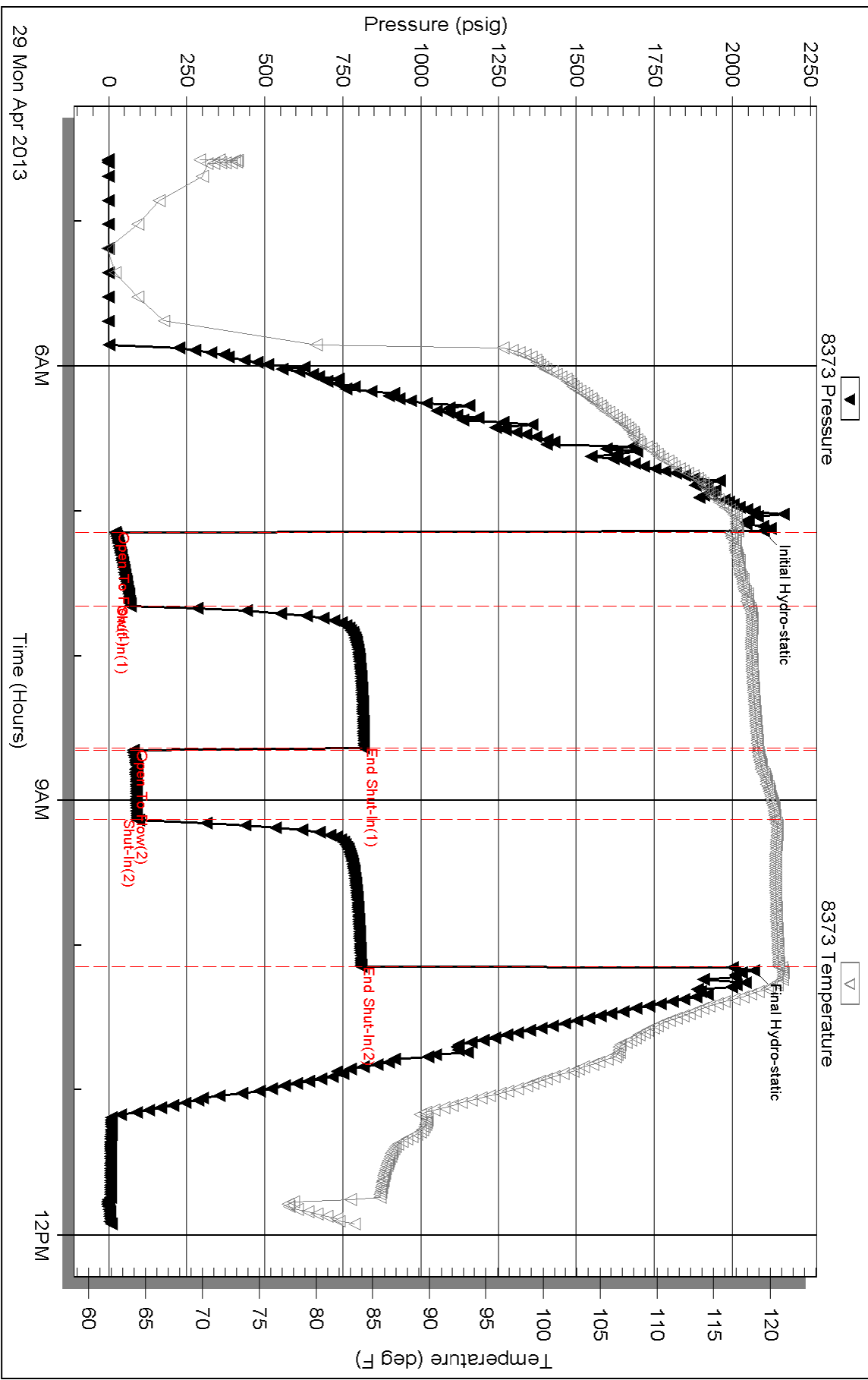
Inside

Bernly Explorations LLC

Verna Marie #3

DST Test Number: 1

Pressure vs. Time



Triobite Testing, Inc

Ref. No: 53204

Printed: 2013.04.29 @ 13:07:22