



**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: 53207

DST#: 4

ATTN: Scott Alberg

Test Start: 2013.05.02 @ 07:28:23

GENERAL INFORMATION:

Formation: **Pawnee Myric Station**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 09:32:23

Time Test Ended: 14:54:53

Test Type: Conventional Straddle (Reset)

Tester: Tate Lang/ Brandon T

Unit No: 60

Interval: 4396.00 ft (KB) To 4466.00 ft (KB) (TVD)

Reference Elevations: 2980.00 ft (KB)

Total Depth: 4660.00 ft (KB) (TVD)

2975.00 ft (CF)

Hole Diameter: 7.88 inches Hole Condition: Good

KB to GR/CF: 5.00 ft

Serial #: 8373 Inside

Press @ Run Depth: 102.22 psig @ 4397.00 ft (KB)

Capacity: 8000.00 psig

Start Date: 2013.05.02 End Date: 2013.05.02

Last Calib.: 2013.05.02

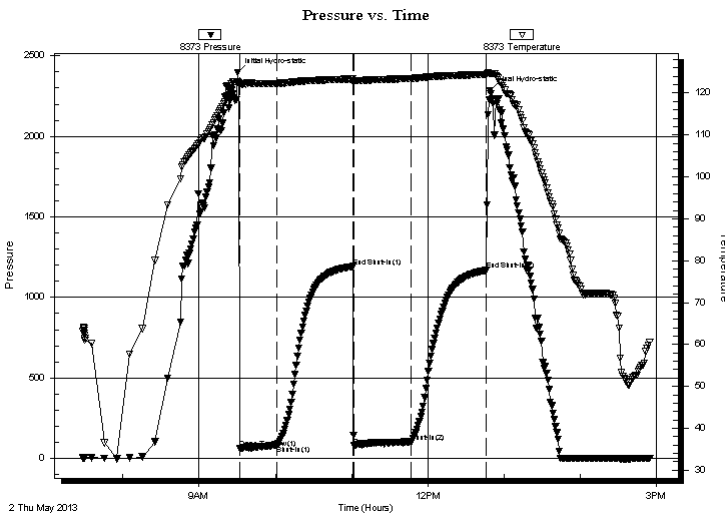
Start Time: 07:28:28 End Time: 14:54:52

Time On Btm: 2013.05.02 @ 09:30:23

Time Off Btm: 2013.05.02 @ 12:48:53

TEST COMMENT: IF: BOB in 28 min.
IS: No return.
FF: BOB in 13 min.
FS: Surface blow died in 8 min.

PRESSURE SUMMARY



| Time (Min.) | Pressure (psig) | Temp (deg F) | Annotation |
|-------------|-----------------|--------------|----------------------|
| 0 | 2397.65 | 122.63 | Initial Hydro-static |
| 2 | 59.31 | 121.99 | Open To Flow (1) |
| 31 | 81.36 | 122.32 | Shut-In(1) |
| 91 | 1191.28 | 123.39 | End Shut-In(1) |
| 92 | 77.95 | 122.97 | Open To Flow (2) |
| 137 | 102.22 | 123.50 | Shut-In(2) |
| 196 | 1167.82 | 124.45 | End Shut-In(2) |
| 199 | 2283.09 | 124.73 | Final Hydro-static |

Recovery

| Length (ft) | Description | Volume (bbl) |
|-------------|---------------------|--------------|
| 62.00 | gocm 30%g 30%o 40%m | 0.30 |
| 62.00 | gocm 10%g 20%o 70%m | 0.30 |
| 10.00 | ocm 10%o 90%m | 0.14 |
| 0.00 | 360 GIP | 0.00 |
| | | |
| | | |

* Recovery from multiple tests

Gas Rates

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



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Unit No: 60

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Reference Elevations: 2980.00 ft (KB)

Total Depth: 4660.00 ft (KB) (TVD)

2975.00 ft (CF)

Hole Diameter: 7.88 inches Hole Condition: Good

KB to GR/CF: 5.00 ft

Serial #: 8645 Below (Straddle)

Press @ Run Depth: psig @ 4497.00 ft (KB)

Capacity: 8000.00 psig

Start Date: 2013.05.02

End Date:

2013.05.02

Last Calib.:

2013.05.02

Start Time: 07:28:11

End Time:

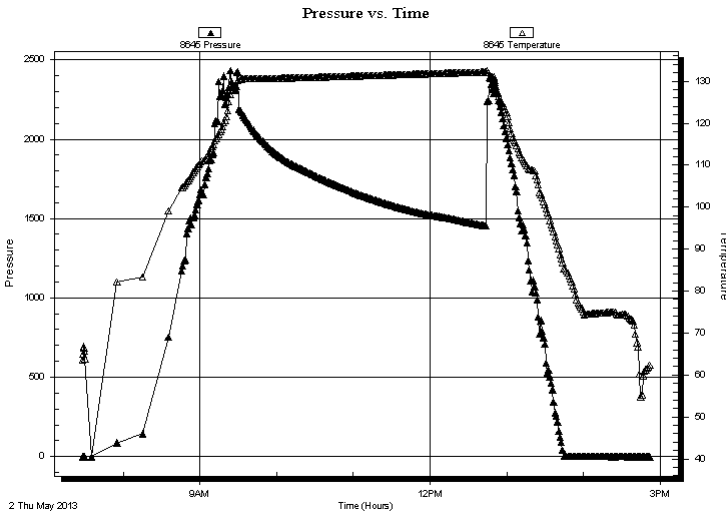
14:51:35

Time On Btm:

Time Off Btm:

TEST COMMENT: IF: BOB in 28 min.
IS: No return.
FF: BOB in 13 min.
FS: Surface blow died in 8 min.

PRESSURE SUMMARY



| Time (Min.) | Pressure (psig) | Temp (deg F) | Annotation |
|-------------|-----------------|--------------|------------|
| | | | |
| | | | |
| | | | |

Recovery

| Length (ft) | Description | Volume (bbl) |
|-------------|---------------------|--------------|
| 62.00 | gocm 30%g 30%o 40%m | 0.30 |
| 62.00 | gocm 10%g 20%o 70%m | 0.30 |
| 10.00 | ocm 10%o 90%m | 0.14 |
| 0.00 | 360 GIP | 0.00 |
| | | |
| | | |

Gas Rates

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

* Recovery from multiple tests



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Job Ticket: 53207

DST#: 4

ATTN: Scott Alberg

Test Start: 2013.05.02 @ 07:28:23

Mud and Cushion Information

Mud Type: Gel Chem

Cushion Type:

Oil API:

0 deg API

Mud Weight: 9.00 lb/gal

Cushion Length:

ft

Water Salinity:

0 ppm

Viscosity: 58.00 sec/qt

Cushion Volume:

bbbl

Water Loss: 7.60 in³

Gas Cushion Type:

Resistivity: 0.00 ohm.m

Gas Cushion Pressure:

psig

Salinity: 2100.00 ppm

Filter Cake: 2.00 inches

Recovery Information

Recovery Table

| Length ft | Description | Volume bbl |
|--------------|---------------------|---------------|
| 62.00 | gocm 30%g 30%o 40%m | 0.305 |
| 62.00 | gocm 10%g 20%o 70%m | 0.305 |
| 10.00 | ocm 10%o 90%m | 0.140 |
| 0.00 | 360 GIP | 0.000 |

Total Length: 134.00 ft

Total Volume: 0.750 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:

Pressure vs. Time

