



TRILOBITE TESTING, INC.

DRILL STEM TEST REPORT

Forestar Petroleum

10-17s-29w Lane Ks

1801 Broadway #900
Denver, Co 80202

G Snyder 1-10

Job Ticket: 51358

DST#: 5

ATTN: Mac Armstrong/ Harle

Test Start: 2013.04.16 @ 23:26:05

GENERAL INFORMATION:

Formation: **Cherokee- Johnson**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 02:04:35

Time Test Ended: 07:28:05

Test Type: Conventional Bottom Hole (Reset)

Tester: Brandon Turley

Unit No: 60

Interval: **4466.00 ft (KB) To 4558.00 ft (KB) (TVD)**

Reference Elevations: 2809.00 ft (KB)

Total Depth: 4558.00 ft (KB) (TVD)

2804.00 ft (CF)

Hole Diameter: 7.88 inches Hole Condition: Good

KB to GR/CF: 5.00 ft

Serial #: 8373

Inside

Press @ Run Depth: 195.09 psig @ 4471.00 ft (KB)

Capacity: 8000.00 psig

Start Date: 2013.04.16

End Date:

2013.04.17

Last Calib.: 2013.04.17

Start Time: 23:26:10

End Time:

07:28:04

Time On Btm: 2013.04.17 @ 01:57:35

Time Off Btm: 2013.04.17 @ 05:00:35

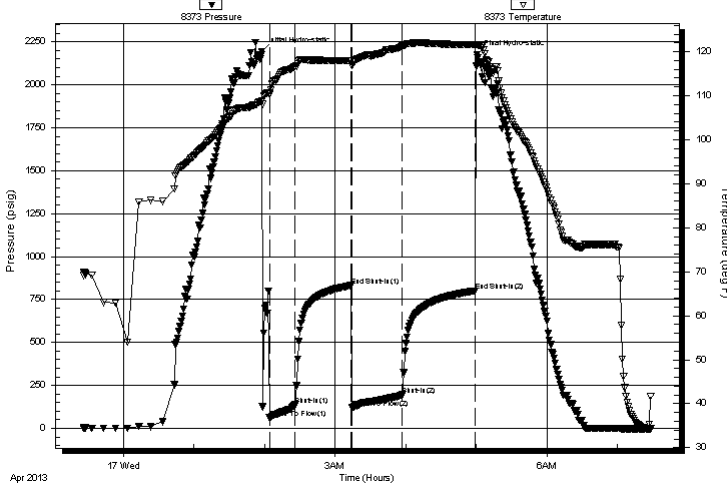
TEST COMMENT: IF: 1/4 blow BOB in 12 min.

IS: No return.

FF: BOB in 9 min.

FS: Surface blow built to 5 in 60 min.

Pressure vs. Time



PRESSURE SUMMARY

| Time (Min.) | Pressure (psig) | Temp (deg F) | Annotation |
|-------------|-----------------|--------------|----------------------|
| 0 | 2193.28 | 108.81 | Initial Hydro-static |
| 7 | 58.42 | 110.42 | Open To Flow (1) |
| 28 | 135.41 | 116.54 | Shut-In(1) |
| 76 | 830.86 | 117.89 | End Shut-In(1) |
| 77 | 119.77 | 116.86 | Open To Flow (2) |
| 120 | 195.09 | 121.24 | Shut-In(2) |
| 182 | 800.85 | 121.53 | End Shut-In(2) |
| 183 | 2175.29 | 121.68 | Final Hydro-static |

Recovery

| Length (ft) | Description | Volume (bbl) |
|-------------|---------------------|--------------|
| 124.00 | mcgo 15%g 55%o 30%m | 0.61 |
| 315.00 | mcgo 10%g 50%o 40%m | 4.42 |
| 0.00 | 441 GIP | 0.00 |
| | | |
| | | |

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:

0 deg API

Mud Weight: 9.00 lb/gal

Cushion Length:

ft

Water Salinity:

0 ppm

Viscosity: 49.00 sec/qt

Cushion Volume:

bbbl

Water Loss: 6.40 in³

Gas Cushion Type:

Resistivity: 0.00 ohm.m

Gas Cushion Pressure:

psig

Salinity: 2500.00 ppm

Filter Cake: 1.00 inches

Recovery Information

Recovery Table

| Length ft | Description | Volume bbbl |
|--------------|---------------------|----------------|
| 124.00 | mcgo 15%g 55%o 30%m | 0.610 |
| 315.00 | mcgo 10%g 50%o 40%m | 4.419 |
| 0.00 | 441 GIP | 0.000 |

Total Length: 439.00 ft

Total Volume: 5.029 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:

