



**TRILOBITE TESTING, INC.**

# DRILL STEM TEST REPORT

Forestar Petroleum

**10-17s-29w Lane Ks**

1801 Broadway #900  
Denver, Co 80202

**Snyder G 1-10**

Job Ticket: 51355

**DST#: 2**

ATTN: Mac Armstrong/ Harle

Test Start: 2013.04.14 @ 02:18:19

## GENERAL INFORMATION:

Formation: **Lansing HIJ**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 04:28:19

Time Test Ended: 08:51:19

Test Type: Conventional Bottom Hole (Reset)

Tester: Brandon Turley

Unit No: 60

**Interval: 4117.00 ft (KB) To 4215.00 ft (KB) (TVD)**

Reference Elevations: 2809.00 ft (KB)

Total Depth: 4215.00 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: 518.85 psig @ 4122.00 ft (KB)

Capacity: 8000.00 psig

Start Date: 2013.04.14

End Date:

2013.04.14

Last Calib.:

2013.04.14

Start Time: 02:18:24

End Time:

08:51:18

Time On Btm:

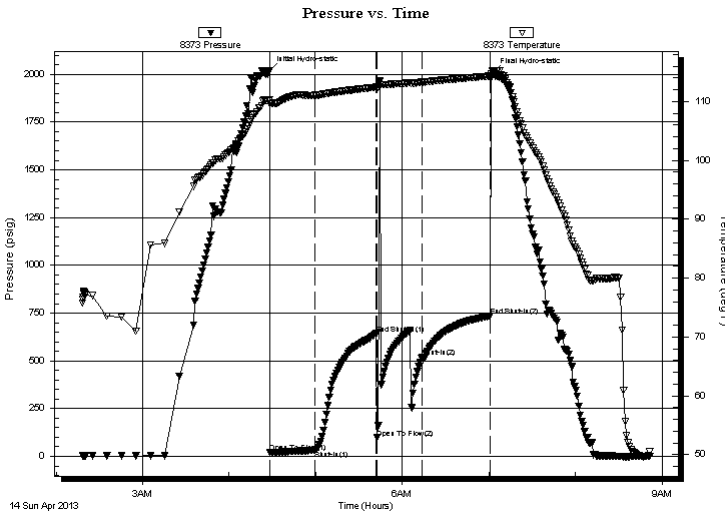
2013.04.14 @ 04:27:49

Time Off Btm:

2013.04.14 @ 07:02:49

**TEST COMMENT:** IF: 1/4 blow died in 8 min.  
IS: No return.  
FF: No blow. Flushed tool no blow.  
FS: No return.

## PRESSURE SUMMARY



Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2018.47	110.28	Initial Hydro-static
1	19.84	109.66	Open To Flow (1)
32	32.08	111.05	Shut-In(1)
74	641.76	112.43	End Shut-In(1)
75	96.46	112.05	Open To Flow (2)
106	518.85	113.29	Shut-In(2)
153	734.75	114.32	End Shut-In(2)
155	2006.98	115.23	Final Hydro-static

## Recovery

## Gas Rates

Length (ft)	Description	Volume (bbl)
10.00	mud show of oil 100% m	0.05

	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:

bbf

Water Loss: 6.00 in<sup>3</sup>

Gas Cushion Type:

Resistivity: 0.00 ohm.m

Gas Cushion Pressure:

psig

Salinity: 1600.00 ppm

Filter Cake: 1.00 inches

## Recovery Information

Recovery Table

Length ft	Description	Volume bbf
10.00	mud show of oil 100%m	0.049

Total Length: 10.00 ft      Total Volume: 0.049 bbf

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:

Serial #: 8373

Inside

Forestar Petroleum

Snyder G-1-10

DST Test Number: 2

### Pressure vs. Time

