



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: 51357

DST#: 4

ATTN: Mac Armstrong/ Harle

Test Start: 2013.04.16 @ 02:52:48

GENERAL INFORMATION:

Formation: **Ft Scott**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 04:49:18

Time Test Ended: 10:36:18

Test Type: Conventional Bottom Hole (Reset)

Tester: Brandon Turley

Unit No: 60

Interval: 4382.00 ft (KB) To 4472.00 ft (KB) (TVD)

Reference Elevations: 2809.00 ft (KB)

Total Depth: 4472.00 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: 78.68 psig @ 4387.00 ft (KB)

Capacity: 8000.00 psig

Start Date: 2013.04.16

End Date:

2013.04.16

Last Calib.:

2013.04.16

Start Time: 02:52:53

End Time:

10:36:17

Time On Btm:

2013.04.16 @ 04:48:18

Time Off Btm:

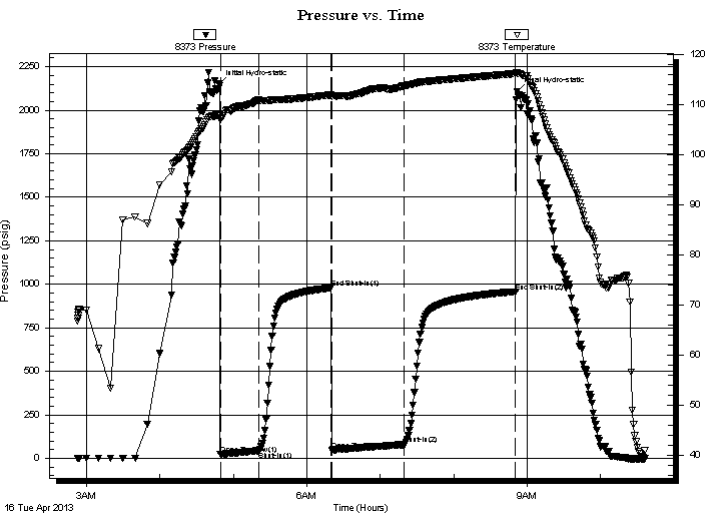
2013.04.16 @ 08:51:48

TEST COMMENT: IF: 1/4 blow built to 2 in 30 min.

IS: No return.

FF: Surface blow built to 1 in 60 min.

FS: No return.



PRESSURE SUMMARY

Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2149.51	107.83	Initial Hydro-static
1	21.69	107.04	Open To Flow (1)
33	43.60	110.80	Shut-In(1)
92	978.97	111.88	End Shut-In(1)
92	48.34	111.58	Open To Flow (2)
151	78.68	113.65	Shut-In(2)
242	957.64	116.12	End Shut-In(2)
244	2106.53	116.23	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
124.00	ocm 2%o 98%m	0.61

* Recovery from multiple tests

Gas Rates

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



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FLUID SUMMARY

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Test Start: 2013.04.16 @ 02:52:48

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: 53.00 sec/qt

Cushion Volume:

bbbl

Water Loss: 4.80 in³

Gas Cushion Type:

Resistivity: 0.00 ohm.m

Gas Cushion Pressure:

psig

Salinity: 2300.00 ppm

Filter Cake: 1.00 inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
124.00	ocm 2%o 98%m	0.610

Total Length: 124.00 ft Total Volume: 0.610 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:

Serial #: 8373

Inside

Forestar Petroleum

G Snyder 1-10

DST Test Number: 4

Pressure vs. Time

