



**TRILOBITE
TESTING, INC.**

DRILL STEM TEST REPORT

Forestar Petroleum Corp
1801 Broadway #900
Denver, Colo
80202
ATTN: Charlie Sturdavant

15-17s-29w Lane, Ks

Grace Elaine #1-15

Job Ticket: 49177

DST#: 2

Test Start: 2013.03.24 @ 22:32:36

GENERAL INFORMATION:

Formation: **H-K**
 Deviated: No Whipstock: 0.00 ft (KB)
 Time Tool Opened: 00:27:06
 Time Test Ended: 04:28:21
 Interval: **4115.00 ft (KB) To 4250.00 ft (KB) (TVD)**
 Total Depth: 4250.00 ft (KB) (TVD)
 Hole Diameter: 7.88 inches Hole Condition: Fair
 Test Type: Conventional Bottom Hole (Reset)
 Tester: Shane McBride
 Unit No: 55
 Reference Elevations: 2796.00 ft (KB)
 2791.00 ft (CF)
 KB to GR/CF: 5.00 ft

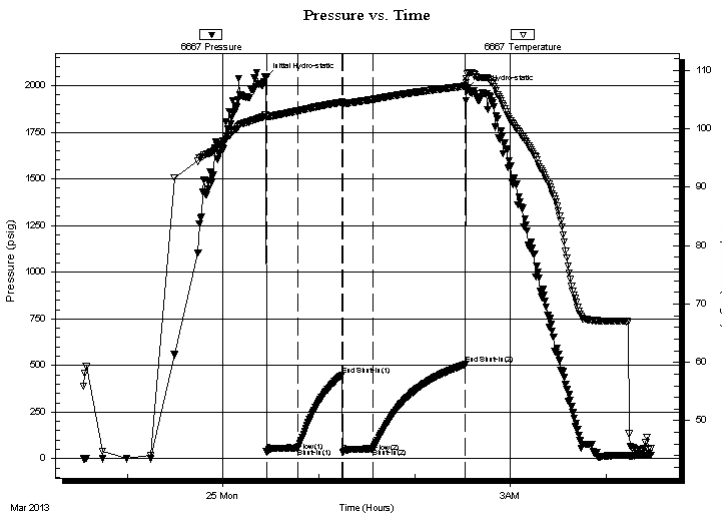
Serial #: 6667

Inside

Press @ Run Depth: 54.98 psig @ 4116.00 ft (KB)
 Start Date: 2013.03.24 End Date: 2013.03.25
 Start Time: 22:32:36 End Time: 04:28:21
 Capacity: 8000.00 psig
 Last Calib.: 2013.03.25
 Time On Btm: 2013.03.25 @ 00:26:51
 Time Off Btm: 2013.03.25 @ 02:32:06

TEST COMMENT: 1/4" in blow died in 8 min.
 No return
 No blow
 No return

PRESSURE SUMMARY



Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2044.06	102.38	Initial Hydro-static
1	37.94	102.02	Open To Flow (1)
20	58.86	103.03	Shut-In(1)
48	448.12	104.54	End Shut-In(1)
48	34.53	104.34	Open To Flow (2)
67	54.98	104.99	Shut-In(2)
125	504.83	107.28	End Shut-In(2)
126	1980.79	107.91	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
5.00	mud 100% m	0.02

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: 54.00 sec/qt

Cushion Volume:

bbbl

Water Loss: 5.00 in³

Gas Cushion Type:

Resistivity: 0.00 ohm.m

Gas Cushion Pressure:

psig

Salinity: 1800.00 ppm

Filter Cake: 1.00 inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
5.00	mud 100%m	0.025

Total Length: 5.00 ft Total Volume: 0.025 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:

Serial #: 6667

Inside

Forestar Petroleum Corp

Grace Blaine #1-15

DST Test Number: 2

