



**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: 49178

DST#: 3

Test Start: 2013.03.25 @ 17:58:42

GENERAL INFORMATION:

Formation: **Marmaton**

Deviated: No Whipstock: 0.00 ft (KB)

Time Tool Opened: 19:43:22

Time Test Ended: 23:39:36

Test Type: Conventional Bottom Hole (Reset)

Tester: Shane McBride

Unit No: 55

Interval: **4240.00 ft (KB) To 4370.00 ft (KB) (TVD)**

Total Depth: 4370.00 ft (KB) (TVD)

Hole Diameter: 7.88 inches Hole Condition: Fair

Reference Elevations: 2796.00 ft (KB)

2791.00 ft (CF)

KB to GR/CF: 5.00 ft

Serial #: **8368** Outside

Press @ Run Depth: 29.35 psig @ 4241.00 ft (KB)

Start Date: 2013.03.25

End Date:

2013.03.25

Start Time: 17:58:42

End Time:

23:39:36

Capacity: 8000.00 psig

Last Calib.: 2013.03.25

Time On Btm: 2013.03.25 @ 19:43:07

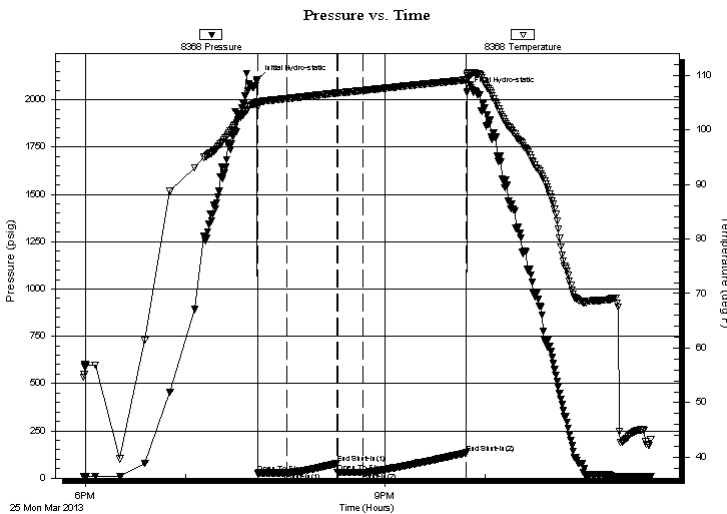
Time Off Btm: 2013.03.25 @ 21:49:07

TEST COMMENT: 1/4" in blow died in 13 min.

No return

No blow

No return



PRESSURE SUMMARY

Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2104.43	105.03	Initial Hydro-static
1	26.24	104.03	Open To Flow (1)
18	28.43	105.70	Shut-In(1)
48	78.06	106.73	End Shut-In(1)
49	28.64	106.73	Open To Flow (2)
64	29.35	107.19	Shut-In(2)
126	133.67	109.12	End Shut-In(2)
126	2044.55	110.28	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
3.00	mud 100% m	0.01

Gas Rates

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

* Recovery from multiple tests



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FLUID SUMMARY

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Job Ticket: 49178

DST#: 3

ATTN: Charlie Sturdavant

Test Start: 2013.03.25 @ 17:58:42

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: 48.00 sec/qt

Cushion Volume:

bbbl

Water Loss: 5.00 in³

Gas Cushion Type:

Resistivity: 0.00 ohm.m

Gas Cushion Pressure:

psig

Salinity: 1900.00 ppm

Filter Cake: 1.00 inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
3.00	mud 100%m	0.015

Total Length: 3.00 ft Total Volume: 0.015 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:

Serial #: 8368

Outside Forestar Petroleum Corp

Grace Blaine #1-15

DST Test Number: 3

