



**TRILOBITE  
TESTING, INC.**

# DRILL STEM TEST REPORT

Samuel Gary Jr. & Assoc.

**Rolfs Farm#1-7**

1515 Wynkoop, Ste. 700  
Denver Co. 80202

**7-18s-9w Rice Ks.**

ATTN: Claton Camozzi

Job Ticket: 039231

**DST#: 1**

Test Start: 2010.07.01 @ 02:15:07

## GENERAL INFORMATION:

Formation: **Arbuckle**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 03:37:22

Time Test Ended: 05:36:37

Test Type: Conventional Bottom Hole

Tester: Gary Pevoteaux

Unit No: 39

**Interval: 3261.00 ft (KB) To 3272.00 ft (KB) (TVD)**

Reference Elevations: 1756.00 ft (KB)

Total Depth: 3272.00 ft (KB) (TVD)

1746.00 ft (CF)

Hole Diameter: 7.88 inches Hole Condition:

KB to GR/CF: 10.00 ft

**Serial #: 8167 Inside**

Press @ Run Depth: psig @ 3262.00 ft (KB)

Capacity: 8000.00 psig

Start Date: 2010.07.01

End Date: 2010.07.01

Last Calib.: 2010.07.01

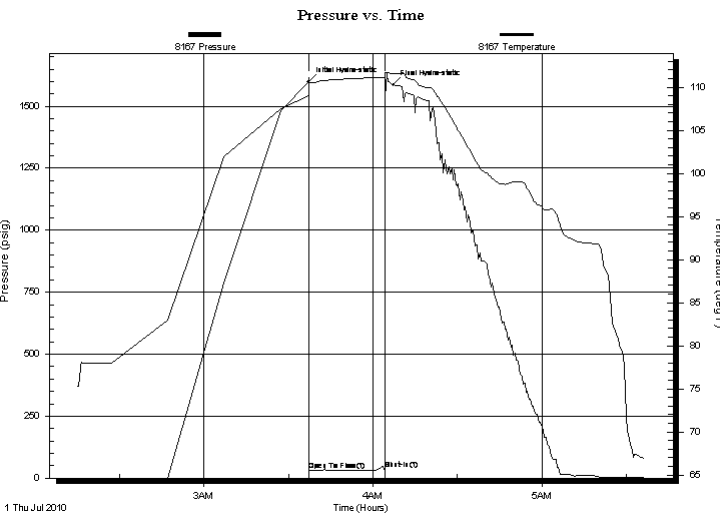
Start Time: 02:15:12

End Time: 05:36:37

Time On Btm: 2010.07.01 @ 03:37:07

Time Off Btm: 2010.07.01 @ 04:07:07

**TEST COMMENT:** IF: Weak to no blow. 12 - 14 ft. of hard fill on btm. Slid tool throughout 1st open.  
Did not get tool to btm. (short 5 - 6 ft.) Aborted test! Misrun.



## PRESSURE SUMMARY

Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	1598.33	109.04	Initial Hydro-static
1	31.31	110.52	Open To Flow (1)
27	37.02	111.14	Shut-In(1)
30	1587.38	111.59	Final Hydro-static

## Recovery

Length (ft)	Description	Volume (bbl)
20.00	Drig. mud	0.28

## Gas Rates

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



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## Mud and Cushion Information

Mud Type: Gel Chem

Cushion Type:

Oil API:

deg API

Mud Weight: 9.00 lb/gal

Cushion Length:

ft

Water Salinity:

6300 ppm

Viscosity: 51.00 sec/qt

Cushion Volume:

bbbl

Water Loss: 9.19 in<sup>3</sup>

Gas Cushion Type:

Resistivity: 0.00 ohm.m

Gas Cushion Pressure:

psig

Salinity: 6300.00 ppm

Filter Cake: 0.20 inches

## Recovery Information

Recovery Table

Length ft	Description	Volume bbl
20.00	Drig.mud	0.281

Total Length: 20.00 ft      Total Volume: 0.281 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #: none

Laboratory Name:

Laboratory Location:

Recovery Comments:

