



**TRILOBITE  
TESTING, INC**

# DRILL STEM TEST REPORT

Venture Resources, Inc.

**Keiswetter #1-17**

2255 S. Wadsworth  
Suite 205  
Lakewood, CO. 80227  
ATTN: Greg Mackey

**17-7s-21w-Graham**

Job Ticket: 43526

**DST#: 3**

Test Start: 2011.06.14 @ 17:16:03

## GENERAL INFORMATION:

Formation: **Arbuckle**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 19:51:48

Time Test Ended: 04:12:48

Test Type: Conventional Bottom Hole

Tester: Jason McLemore

Unit No: 54

**Interval: 3702.00 ft (KB) To 3730.00 ft (KB) (TVD)**

Reference Elevations: 2176.00 ft (KB)

Total Depth: 3730.00 ft (KB) (TVD)

2169.00 ft (CF)

Hole Diameter: 7.80 inches Hole Condition: Good

KB to GR/CF: 7.00 ft

**Serial #: 8673 Inside**

Press @ Run Depth: 155.96 psig @ 3707.00 ft (KB)

Capacity: 8000.00 psig

Start Date: 2011.06.14

End Date:

2011.06.15

Last Calib.: 2011.06.15

Start Time: 17:16:05

End Time:

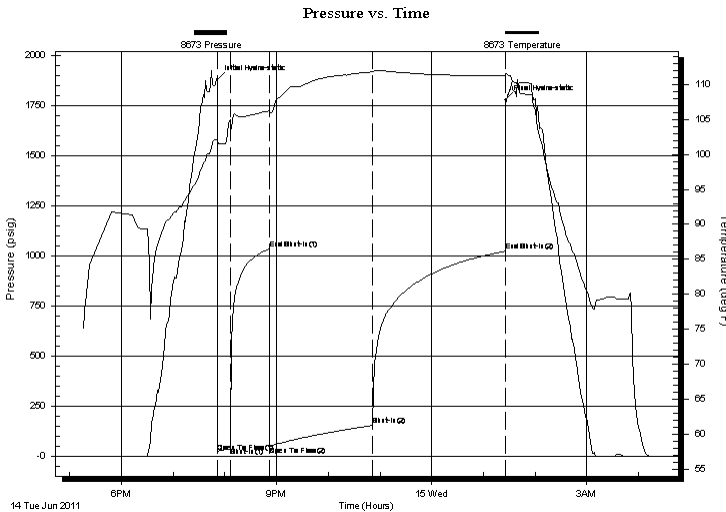
04:12:48

Time On Btm: 2011.06.14 @ 19:51:18

Time Off Btm: 2011.06.15 @ 01:26:03

**TEST COMMENT:** IFP-Built to 6"  
ISI-Dead  
FFP-Fair Blow, BOB in 47 Min.  
FSI-Dead

## PRESSURE SUMMARY



Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	1879.68	102.12	Initial Hydro-static
1	23.12	101.08	Open To Flow (1)
15	49.10	104.92	Shut-In(1)
60	1036.46	106.24	End Shut-In(1)
61	51.12	105.87	Open To Flow (2)
181	155.96	111.82	Shut-In(2)
335	1024.74	111.32	End Shut-In(2)
335	1779.44	111.58	Final Hydro-static

## Recovery

Length (ft)	Description	Volume (bbl)
300.00	Muddy Water-90%W-10%M	4.21

## Gas Rates

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



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**FLUID SUMMARY**

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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:

28000 ppm

Viscosity: 46.00 sec/qt

Cushion Volume:

bbbl

Water Loss: 7.98 in<sup>3</sup>

Gas Cushion Type:

Resistivity: ohm.m

Gas Cushion Pressure:

psig

Salinity: 1500.00 ppm

Filter Cake: inches

## Recovery Information

Recovery Table

Length ft	Description	Volume bbl
300.00	Muddy Water-90%W-10%M	4.208

Total Length: 300.00 ft      Total Volume: 4.208 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:

### Pressure vs. Time

