





**TRILOBITE  
TESTING, INC.**

# DRILL STEM TEST REPORT

**FLUID SUMMARY**

Val Energy	<b>10-33-12 Barber Co</b>
200 W Douglas AVE STE 520 Wichita KS 67202 ATTN: Dustin Wyer / Zeb St	<b>1877 Farms #1-10</b> Job Ticket: 52448 <b>DST#: 1</b> Test Start: 2013.11.08 @ 12:50:52

## 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:	50 ppm
Viscosity: 46.00 sec/qt	Cushion Volume: bbl		
Water Loss: 7.20 in <sup>3</sup>	Gas Cushion Type:		
Resistivity: 0.00 ohm.m	Gas Cushion Pressure: psig		
Salinity: 7000.00 ppm			
Filter Cake: 0.02 inches			

## Recovery Information

Recovery Table

Length ft	Description	Volume bbl
0.00	1675' GIP	0.000
744.00	O,G,M,W 10%oil 30%mud 30%gas 30%w ater	10.436
620.00	G,M,W 2%gas 5%mud 93% w ater	8.697

Total Length: 1364.00 ft      Total Volume: 19.133 bbl

Num Fluid Samples: 0      Num Gas Bombs: 0      Serial #:

Laboratory Name:      Laboratory Location:

Recovery Comments:

