



**TRILOBITE
TESTING, INC**

DRILL STEM TEST REPORT

FLUID SUMMARY

Samuel Gary Jr. & Ass. Inc,

Schmeidler 1-35

1515 Wynkoop St. Suite 700
Denver CO, 80202

35-14s-r17w- Ellis

Job Ticket: 42577

DST#: 2

ATTN: Clayton Camozzi

Test Start: 2011.04.09 @ 21:33:53

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:

ppm

Viscosity: 61.00 sec/qt

Cushion Volume:

bbbl

Water Loss: 9.19 in³

Gas Cushion Type:

Resistivity: ohm.m

Gas Cushion Pressure:

psig

Salinity: 6000.00 ppm

Filter Cake: inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbbl
682.00	95%Water, 5% Mud	9.360
31.00	60% Water, 40% Mud	0.435

Total Length: 713.00 ft Total Volume: 9.795 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments: Resistivity: .21 @64Degrees= 40,000

Sampler: 2000ml water cut mud 340 psi

