



TRILOBITE
TESTING, INC.

DRILL STEM TEST REPORT

FLUID SUMMARY

Prater Oil & Gas Operations Inc.

36-30s-12w Barber,KS

906 William Way
Pratt, KS 67124

Herndon #4-36

Job Ticket: 52466

DST#: 1

ATTN: Ron Prater / Scott A

Test Start: 2013.10.29 @ 01:32:05

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:

4500 ppm

Viscosity: 52.00 sec/qt

Cushion Volume:

bbbl

Water Loss: 10.38 in³

Gas Cushion Type:

Resistivity: ohm.m

Gas Cushion Pressure:

psig

Salinity: 4500.00 ppm

Filter Cake: 0.02 inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
70.00	O spkd M trc%oil, 99%mud	0.344
0.00	1475' GIP (Hvy O sptd M in Hyd. tool)	0.000

Total Length: 70.00 ft Total Volume: 0.344 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #: none

Laboratory Name:

Laboratory Location:

Recovery Comments: