



**TRILOBITE
TESTING, INC**

DRILL STEM TEST REPORT

FLUID SUMMARY

Hutchinson Oil Co

20-22S-11W Stafford

PO Box 521
Derby, KS 67037

Hunley 1-20

Job Ticket: 49677

DST#: 4

ATTN: Jeff Burk

Test Start: 2012.09.20 @ 14:47:29

Mud and Cushion Information

Mud Type: Gel Chem
Mud Weight: 9.00 lb/gal
Viscosity: 53.00 sec/qt
Water Loss: 8.79 in³
Resistivity: ohm.m
Salinity: 5000.00 ppm
Filter Cake: 0.02 inches

Cushion Type:
Cushion Length: ft
Cushion Volume: bbl
Gas Cushion Type:
Gas Cushion Pressure: psig

Oil API: 44 deg API
Water Salinity: ppm

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
0.00	3212 GIP	0.000
62.00	GOCM 15%G 15%O 70%M	0.305
117.00	GOCM 25%G 20%O 55%M	0.575
196.00	Gassy Oil 10%G 90%O	2.476

Total Length: 375.00 ft Total Volume: 3.356 bbl

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

Laboratory Name: Laboratory Location:

Recovery Comments: Gravity w as 44.8 @ 68 degrees

Pressure vs. Time

