



**TRILOBITE
TESTING, INC.**

DRILL STEM TEST REPORT

FLUID SUMMARY

Hess Oil Co.
PO Box 1009
McPherson Ks 67460+1009
ATTN: Seth Evanson

16-17s-22w Ness
McCurdy #1
Job Ticket: 53628 **DST#: 3**
Test Start: 2013.09.27 @ 03:00:01

Mud and Cushion Information

Mud Type: Gel Chem	Cushion Type:	Oil API: 41 deg API
Mud Weight: 9.00 lb/gal	Cushion Length: ft	Water Salinity: 12000 ppm
Viscosity: 62.00 sec/qt	Cushion Volume: bbl	
Water Loss: 15.99 in ³	Gas Cushion Type:	
Resistivity: ohm.m	Gas Cushion Pressure: psig	
Salinity: 9000.00 ppm		
Filter Cake: inches		

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
60.00	OCWM o=5% w =30% m=65%	0.295
60.00	OCWM o=10% w =30% m=60%	0.295
120.00	OCM o=10% m=90%	0.590
200.00	GO g=10% o=90%	1.184

Total Length: 440.00 ft Total Volume: 2.364 bbl
 Num Fluid Samples: 0 Num Gas Bombs: 0 Serial #:
 Laboratory Name: Laboratory Location:
 Recovery Comments: Resistivity- .38 @ 100deg = 12000

