



**TRILOBITE
TESTING, INC.**

DRILL STEM TEST REPORT

FLUID SUMMARY

Berexco L.L.C.

SEC. 27 - 1 S. - 36 W. - Rawlins co.

2020 N. Bramblewood
Wichita KS.
67202

Bernita #1-27

Job Ticket: 54866

DST#: 2

ATTN: BRYAN BYNOG

Test Start: 2013.10.13 @ 13:36:00

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: 57.00 sec/qt

Cushion Volume:

bbbl

Water Loss: 7.20 in³

Gas Cushion Type:

Resistivity: ohm.m

Gas Cushion Pressure:

psig

Salinity: 600.00 ppm

Filter Cake: 2.00 inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbbl
242.00	WATER W/ FEW OIL SPECS	1.190
186.00	O,C,M, 14% OIL 86%MUD	0.915
372.00	M,C,O, 20% MUD 80%OIL	4.344
130.00	C/OIL 100%	1.824

Total Length: 930.00 ft

Total Volume: 8.273 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:

Serial #: 6669

Outside Berexco L.L.C.

Berntia #1-27

DST Test Number: 2

