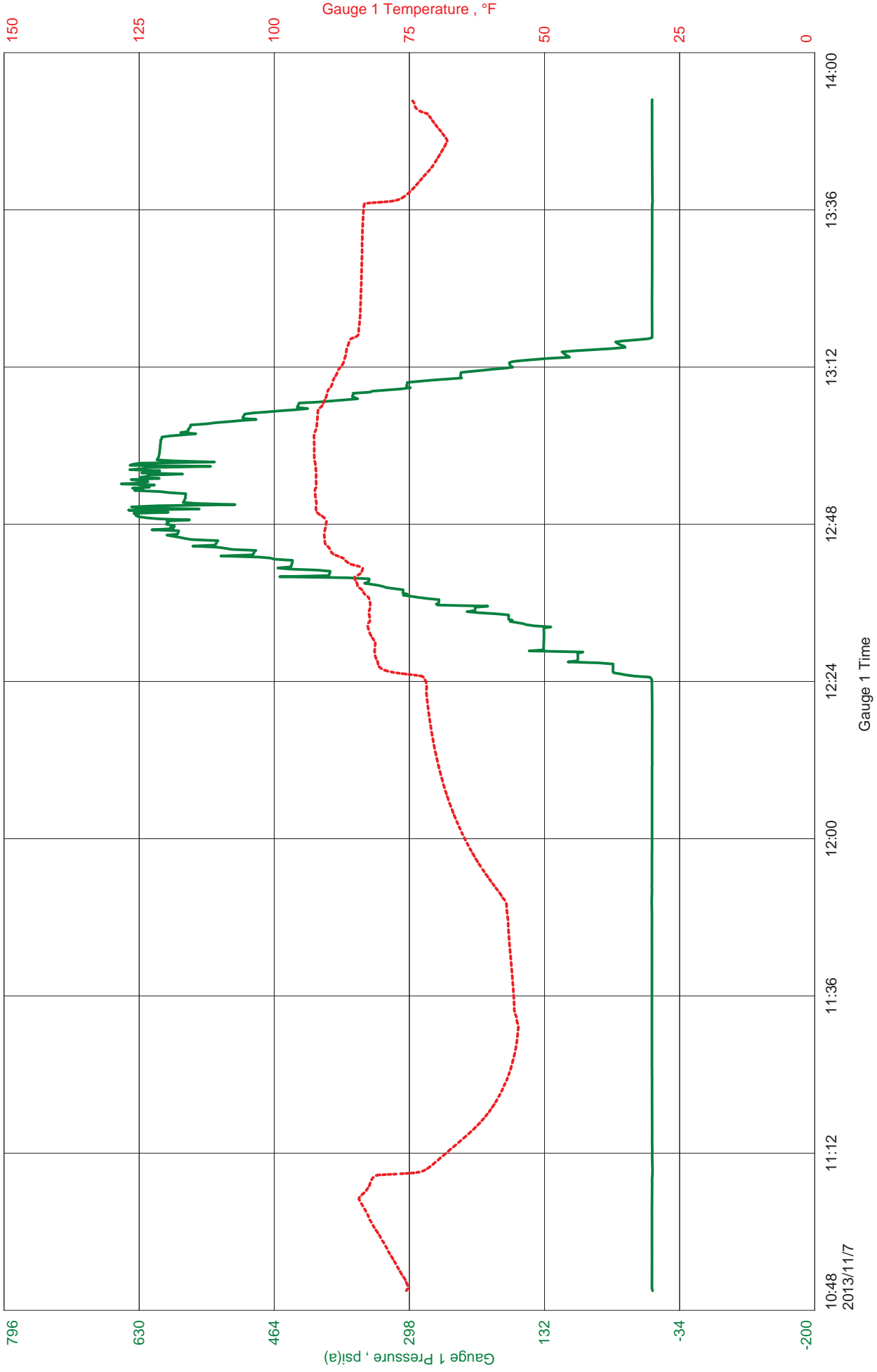


Mull Drilling Company, Inc
DST #1 Cherokee 4810-4870
Start Test Date: 2013/11/07
Final Test Date: 2013/11/07

Slanovich #1-16
Formation: Cherokee Lime
Pool: Wildcat
Job Number: K053

Slanovich #1-16





JASON MCLEMORE

CELL # 620-6170527

General Information

Company Name	Mull Drilling Company, Inc	Job Number	K053
Contact	MarkSchreve	Representative	Jason McLemore
Well Name	Slanovich #1-16	Well Operator	Mull Drilling Company, Inc
Unique Well ID	DST #1 Cherokee 4810-4870	Prepared By	Jason McLemore
Surface Location	16-26s-29w-Gray	Qualified By	Kevin Kessler
Field	Wildcat	Test Unit	#7
Well Type	Vertical		

Test Information

Test Type	Drill Stem Test	Representative	Jason McLemore
Formation	Cherokee Lime	Well Operator	Mull Drilling Company, Inc
Well Fluid Type	01 Oil	Report Date	2013/11/07
Test Purpose (AEUB)	Initial Test	Prepared By	Jason McLemore

Start Test Date	2013/11/07	Start Test Time	10:51:00
Final Test Date	2013/11/07	Final Test Time	13:54:00

Test Results

Hole Bridged Off 14 Stands in, Pull Tool



DIAMOND TESTING
P.O. Box 157
HOISINGTON, KANSAS 67544
(800) 542-7313
DRILL-STEM TEST TICKET
FILE: slano1dst1

TIME ON: 10:51 AM
TIME OFF: 13:54 PM

Company Mull Drilling Company, Inc Lease & Well No. Slanovich #1-16
Contractor Duke #6 Charge to Mull Drilling Company, Inc
Elevation KB 2756 Formation Cherokee Lime Effective Pay _____ Ft. Ticket No. K053
Date 11-07-13 Sec. 16 Twp. 26 S Range 29 W County Gray State KANSAS
Test Approved By Kevin Kessler Diamond Representative Jason McLemore

Formation Test No. 1 Interval Tested from 4810 ft. to 4870 ft. Total Depth 4870 ft.
Packer Depth 4805 ft. Size 6 3/4 in. Packer depth _____ ft. Size 6 3/4 in.
Packer Depth 4810 ft. Size 6 3/4 in. Packer depth _____ ft. Size 6 3/4 in.

Depth of Selective Zone Set _____
Top Recorder Depth (Inside) 4791 ft. Recorder Number 5513 Cap. 5000 P.S.I.
Bottom Recorder Depth (Outside) 4807 ft. Recorder Number _____ Cap. _____ P.S.I.
Below Straddle Recorder Depth _____ ft. Recorder Number _____ Cap. _____ P.S.I.

Mud Type Chemical Viscosity 50 Drill Collar Length 279 ft. I.D. 2 1/4 in.
Weight 9.2 Water Loss 8.4 cc. Weight Pipe Length 0 ft. I.D. 2 7/8 in.
Chlorides 3500 P.P.M. Drill Pipe Length 4498 ft. I.D. 3 1/2 in.
Jars: Make STERLING Serial Number 7 Test Tool Length 33 ft. Tool Size 3 1/2-IF in.
Did Well Flow? NO Reversed Out No Anchor Length 60 ft. Size 4 1/2-FH in.
Main Hole Size 7 7/8 Tool Joint Size 4 1/2 XH in. 31' DP in Anchor Surface Choke Size 1 in. Bottom Choke Size 5/8 in.

Blow: 1st Open: Hole Bridged Off 14 Stands in, Pull Tool
2nd Open: _____

Recovered _____ ft. of _____	
Recovered _____ ft. of _____	
Recovered _____ ft. of _____	
Recovered _____ ft. of _____	
Recovered _____ ft. of _____	Price Job
Recovered _____ ft. of _____	Other Charges
Remarks: _____	Insurance
_____	Total

Time Set Packer(s) _____ A.M. _____ P.M. Time Started Off Bottom _____ A.M. _____ P.M. Maximum Temperature _____
Initial Hydrostatic Pressure..... (A) _____ P.S.I.
Initial Flow Period..... Minutes (B) _____ P.S.I. to (C) _____ P.S.I.
Initial Closed In Period..... Minutes (D) _____ P.S.I.
Final Flow Period..... Minutes (E) _____ P.S.I. to (F) _____ P.S.I.
Final Closed In Period..... Minutes (G) _____ P.S.I.
Final Hydrostatic Pressure..... (H) _____ P.S.I.

Diamond Testing shall not be liable for damages of any kind to the property or personnel of the one for whom a test is made or for any loss suffered or sustained, directly or indirectly, through the use of its equipment, or its statement or opinion concerning the result of any test. Tools lost or damaged in the hole shall be paid for at cost by the party for whom the test is made.