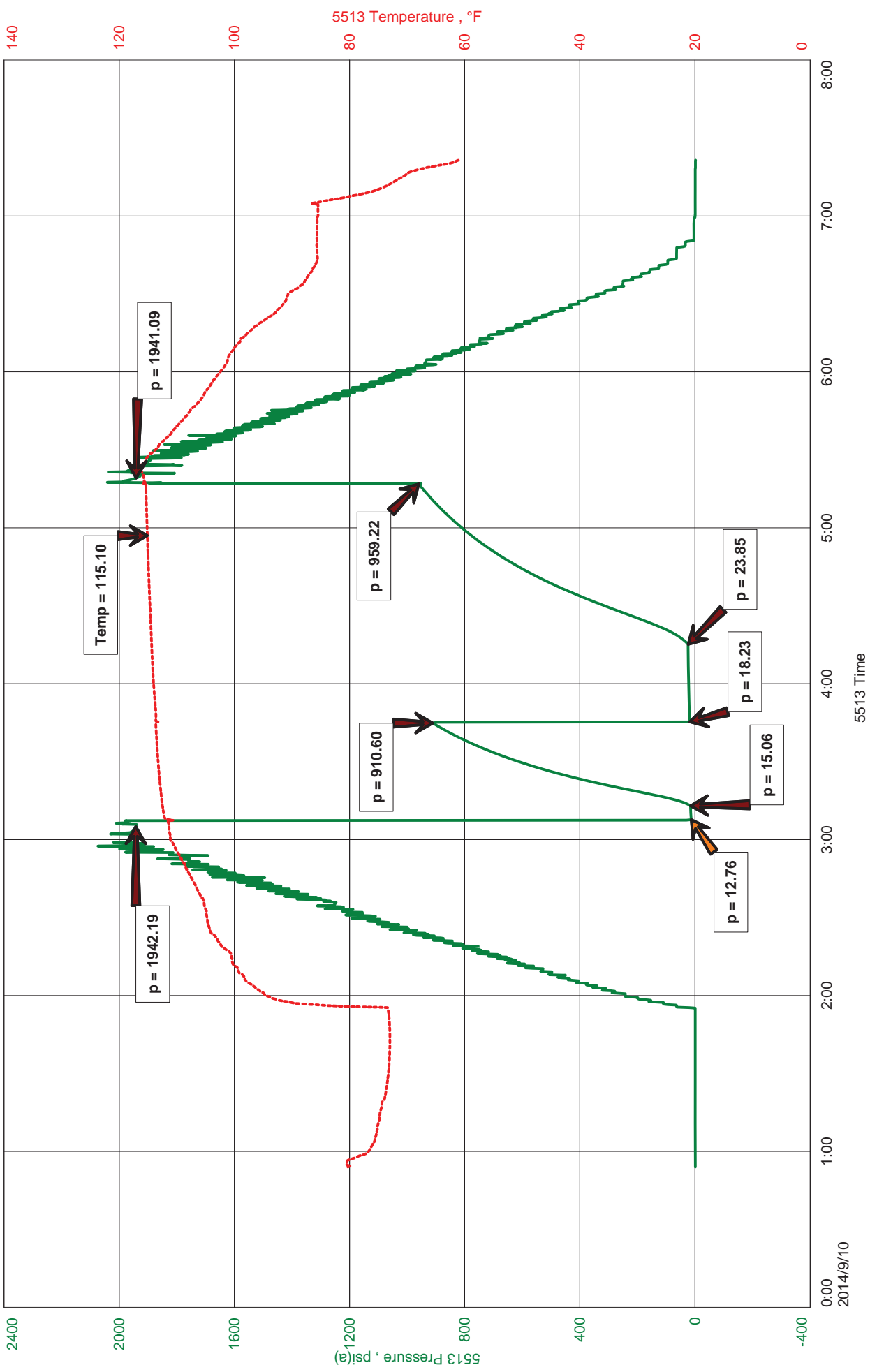


Mull Drilling Company, Inc  
DST #6 Marmaton 3955-4070  
Start Test Date: 2014/09/10  
Final Test Date: 2014/09/10

RLL #1-25  
Formation: Marmaton  
Pool: Wildcat  
Job Number: K170

# RLL #1-25





**JASON MCLEMORE**

**CELL # 620-617-0527**

**General Information**

<b>Company Name</b>	Mull Drilling Company, Inc	<b>Job Number</b>	K170
<b>Contact</b>	Toby Eck	<b>Representative</b>	Jason McLemore
<b>Well Name</b>	RLL #1-25	<b>Well Operator</b>	Mull Drilling Company, Inc
<b>Unique Well ID</b>	DST #6 Marmaton 3955-4070	<b>Prepared By</b>	Jason McLemore
<b>Surface Location</b>	25-7-26-Sheridan	<b>Qualified By</b>	Kevin kessler
<b>Field</b>	Wildcat	<b>Test Unit</b>	6
<b>Well Type</b>	Vertical		

**Test Information**

<b>Test Type</b>	Drill Stem Test	<b>Representative</b>	Jason McLemore
<b>Formation</b>	Marmaton	<b>Well Operator</b>	Mull Drilling Company, Inc
<b>Well Fluid Type</b>	01 Oil	<b>Report Date</b>	2014/09/10
<b>Test Purpose (AEUB)</b>	Initial Test	<b>Prepared By</b>	Jason McLemore
<b>Start Test Date</b>	2014/09/10	<b>Start Test Time</b>	00:54:00
<b>Final Test Date</b>	2014/09/10	<b>Final Test Time</b>	07:23:00

**Test Results**

RECOVERED:

5	Drilling Mud
5	TOTAL FLUID



**DIAMOND TESTING**  
P.O. Box 157  
**HOISINGTON, KANSAS 67544**  
(800) 542-7313  
**DRILL-STEM TEST TICKET**  
FILE: rll1dst6

TIME ON: 12:54 AM  
TIME OFF: 7:23 AM

Company Mull Drilling Company, Inc. Lease & Well No. RLL #1-25  
Contractor WW #4 Charge to Mull Drilling Company, Inc.  
Elevation KB 2531 Formation Marmaton Effective Pay \_\_\_\_\_ Ft. Ticket No. K170  
Date 9-10-14 Sec. 25 Twp. \_\_\_\_\_ 7 S Range \_\_\_\_\_ 26 W County Sheridan State KANSAS  
Test Approved By Kevin Kessler Diamond Representative Jason McLemore

Formation Test No. 6 Interval Tested from 3955 ft. to 4070 ft. Total Depth 4070 ft.  
Packer Depth 3950 ft. Size 6 3/4 in. Packer depth \_\_\_\_\_ ft. Size 6 3/4 in.  
Packer Depth 3955 ft. Size 6 3/4 in. Packer depth \_\_\_\_\_ ft. Size 6 3/4 in.

Depth of Selective Zone Set \_\_\_\_\_

Top Recorder Depth (Inside) 3936 ft. Recorder Number 5513 Cap. 5000 P.S.I.  
Bottom Recorder Depth (Outside) 3937 ft. Recorder Number 5588 Cap. 6000 P.S.I.  
Below Straddle Recorder Depth \_\_\_\_\_ ft. Recorder Number \_\_\_\_\_ Cap. \_\_\_\_\_ P.S.I.

Mud Type Chemical Viscosity 60 Drill Collar Length 123 ft. I.D. 2 1/4 in.  
Weight 9.3 Water Loss 7.2 cc. Weight Pipe Length 0 ft. I.D. 2 7/8 in.  
Chlorides 900 P.P.M. Drill Pipe Length 3800 ft. I.D. 3 1/2 in.  
Jars: Make STERLING Serial Number 6 Test Tool Length 32 ft. Tool Size 3 1/2-IF in.  
Did Well Flow? No Reversed Out No Anchor Length 115 ft. Size 4 1/2-FH in.  
Main Hole Size 7 7/8 Tool Joint Size 4 1/2 XH in. 93' DP in Anchor Surface Choke Size 1 in. Bottom Choke Size 5/8 in.

Blow: 1st Open: Weak Blow, Built to 1/4", Died Off  
2nd Open: Dead

Recovered <u>5</u> ft. of <u>Drilling Mud</u>	
Recovered <u>5</u> ft. of <u>TOTAL FLUID</u>	
Recovered _____ ft. of _____	
Recovered _____ ft. of _____	
Recovered _____ ft. of _____	Price Job
Recovered _____ ft. of _____	Other Charges
Remarks: _____	Insurance
_____	Total

Time Set Packer(s) 3:15 AM A.M. P.M. Time Started Off Bottom 5:20 AM A.M. P.M. Maximum Temperature 115  
Initial Hydrostatic Pressure..... (A) 1942 P.S.I.  
Initial Flow Period..... Minutes 5 (B) 13 P.S.I. to (C) 15 P.S.I.  
Initial Closed In Period..... Minutes 30 (D) 911 P.S.I.  
Final Flow Period..... Minutes 30 (E) 18 P.S.I. to (F) 24 P.S.I.  
Final Closed In Period..... Minutes 60 (G) 959 P.S.I.  
Final Hydrostatic Pressure..... (H) 1941 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.