

RJM

DST #1 Lansing A-F 3122-3204

Start Test Date: 2014/11/08

Final Test Date: 2014/11/09

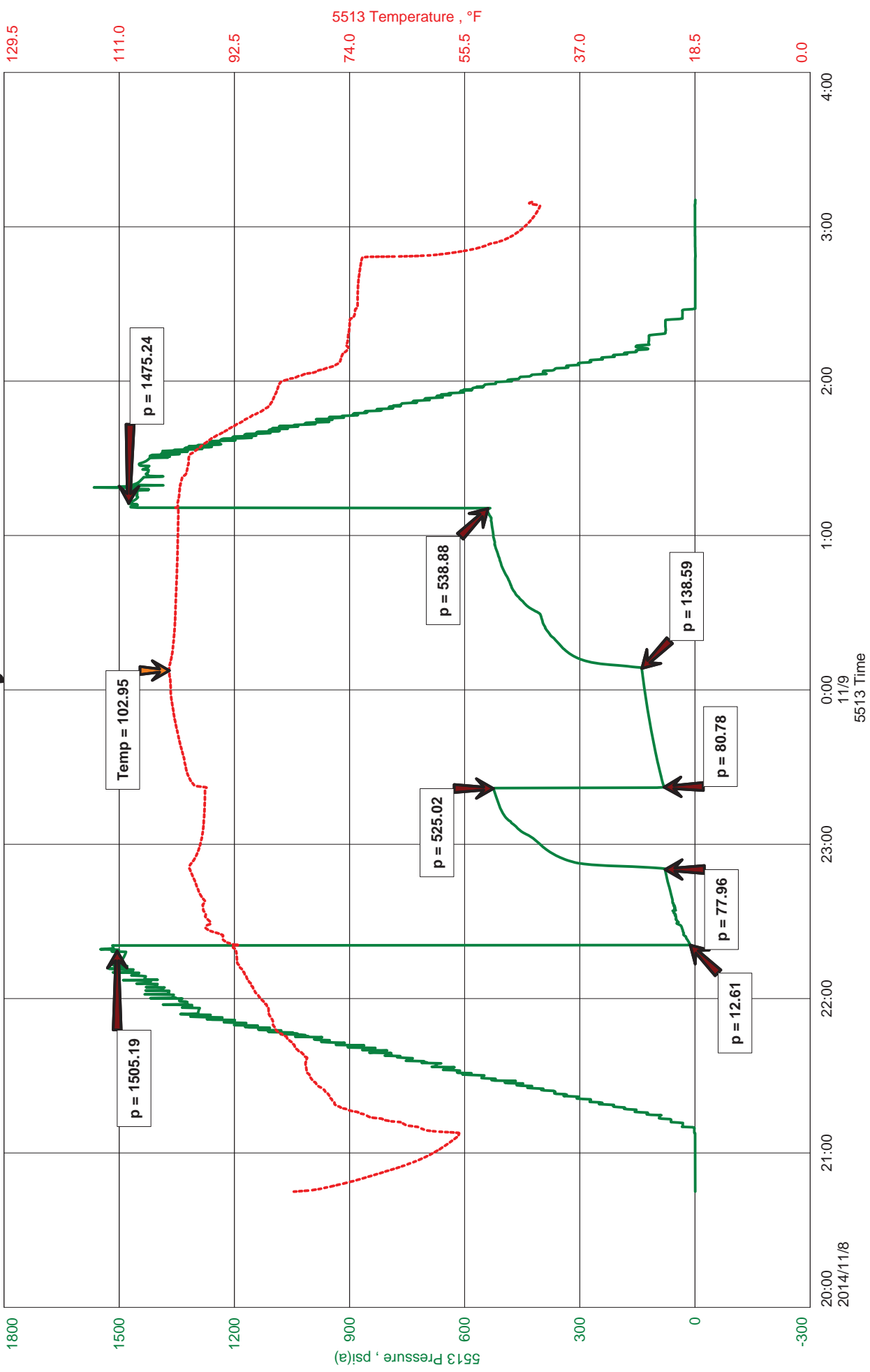
Patsy #1

Formation: Lansing A-F

Pool: Wildcat

Job Number: K197

# Patsy #1





**JASON MCLEMORE**

**CELL # 620-617-0527**

**General Information**

<b>Company Name</b>	RJM	<b>Chris Hoffman</b>	<b>Job Number</b>	K197
<b>Contact</b>		<b>Patsy #1</b>	<b>Representative</b>	Jason McLemore
<b>Well Name</b>		<b>DST #1 Lansing A-F 3122-3204</b>	<b>Well Operator</b>	RJM
<b>Unique Well ID</b>		<b>12-16s-13w-Barton</b>	<b>Prepared By</b>	Jason McLemore
<b>Surface Location</b>		<b>Wildcat</b>	<b>Qualified By</b>	Wyatt
<b>Field</b>		<b>Vertical</b>	<b>Test Unit</b>	6
<b>Well Type</b>				

**Test Information**

<b>Test Type</b>	Drill Stem Test	<b>Representative</b>	Jason McLemore
<b>Formation</b>	Lansing A-F	<b>Well Operator</b>	RJM
<b>Well Fluid Type</b>	01 Oil	<b>Report Date</b>	2014/11/09
<b>Test Purpose (AEUB)</b>	Initial Test	<b>Prepared By</b>	Jason McLemore
<b>Start Test Date</b>	2014/11/08	<b>Start Test Time</b>	20:45:00
<b>Final Test Date</b>	2014/11/09	<b>Final Test Time</b>	03:13:00

**Test Results**

**RECOVERED:**

2	Free Oil
260	Muddy Water, 90% Water, 10% Mud
262	TOTAL FLUID

**CHLORIDES: 74,000**  
**PH: 7**  
**RW: .120 @ 40**



**DIAMOND TESTING**  
P.O. Box 157  
**HOISINGTON, KANSAS 67544**  
(800) 542-7313  
**DRILL-STEM TEST TICKET**  
FILE: patsy1dst1

TIME ON: 8:45 PM  
TIME OFF: 3:13 AM

Company RJM Lease & Well No. Patsy #1  
Contractor Southwind #2 Charge to RJM  
Elevation KB 1927 Formation Lansing A-F Effective Pay \_\_\_\_\_ Ft. Ticket No. K197  
Date 11-8-14 Sec. 12 Twp. 16 S Range 13 W County Barton State KANSAS  
Test Approved By Wyatt Diamond Representative Jason McLemore

Formation Test No. 1 Interval Tested from 3122 ft. to 3204 ft. Total Depth 3204 ft.  
Packer Depth 3117 ft. Size 6 3/4 in. Packer depth \_\_\_\_\_ ft. Size 6 3/4 in.  
Packer Depth 3122 ft. Size 6 3/4 in. Packer depth \_\_\_\_\_ ft. Size 6 3/4 in.

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

Top Recorder Depth (Inside) 3103 ft. Recorder Number 5513 Cap. 5000 P.S.I.  
Bottom Recorder Depth (Outside) 3104 ft. Recorder Number 5588 Cap. 6000 P.S.I.  
Below Straddle Recorder Depth \_\_\_\_\_ ft. Recorder Number \_\_\_\_\_ Cap. \_\_\_\_\_ P.S.I.

Mud Type Chemical Viscosity 45 Drill Collar Length 0 ft. I.D. 2 1/4 in.  
Weight 9.1 Water Loss 8.8 cc. Weight Pipe Length 0 ft. I.D. 2 7/8 in.  
Chlorides 4000 P.P.M. Drill Pipe Length 3090 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 82 ft. Size 4 1/2-FH in.  
Main Hole Size 7 7/8 Tool Joint Size 4 1/2 XH in. 64' DP in Anchor Surface Choke Size 1 in. Bottom Choke Size 5/8 in.

Blow: 1st Open: Fair Blow, BOB in 12 Min., No Blowback  
2nd Open: Fair Blow, BOB in 24 Min., No Blowback

Recovered 2 ft. of Free Oil  
Recovered 260 ft. of Muddy Water  
Recovered 262 ft. of TOTAL FLUID  
Recovered \_\_\_\_\_ ft. of \_\_\_\_\_

Recovered _____ ft. of <u>CHLORIDES: 74,000</u>	Price Job
Recovered _____ ft. of <u>PH: 7</u>	Other Charges
Remarks: <u>RW: .120 @ 40</u>	Insurance
	Total

Time Set Packer(s) 10:24 PM A.M. P.M. Time Started Off Bottom 1:09 AM A.M. P.M. Maximum Temperature 103

Initial Hydrostatic Pressure..... (A) 1505 P.S.I.  
Initial Flow Period..... Minutes 30 (B) 13 P.S.I. to (C) 78 P.S.I.  
Initial Closed In Period..... Minutes 30 (D) 525 P.S.I.  
Final Flow Period..... Minutes 45 (E) 81 P.S.I. to (F) 139 P.S.I.  
Final Closed In Period..... Minutes 60 (G) 539 P.S.I.  
Final Hydrostatic Pressure..... (H) 1475 P.S.I.

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