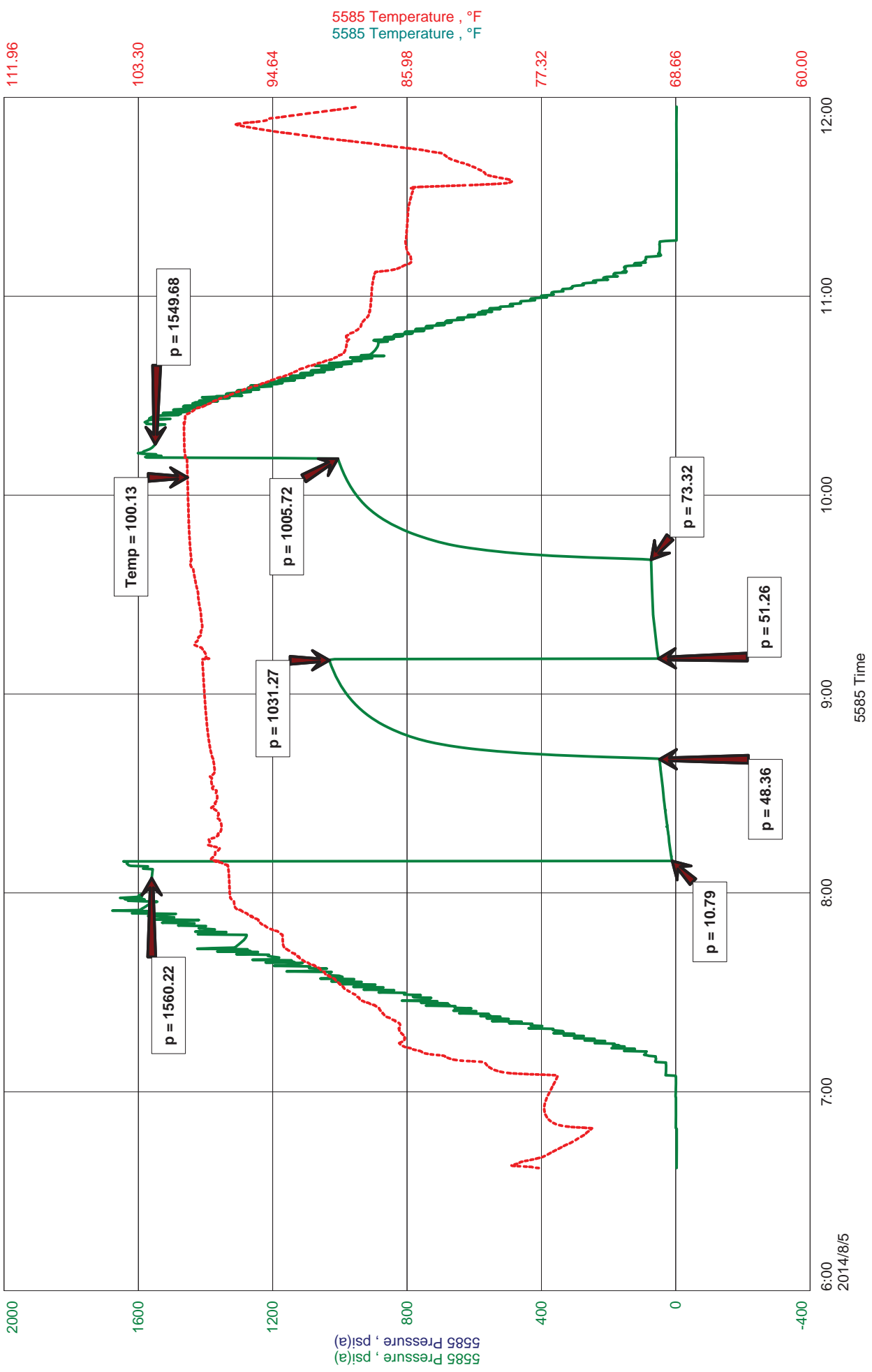


LD DRILLING INC  
DST5"ARBUCKLE"3270-3345  
Start Test Date: 2014/08/05  
Final Test Date: 2014/08/05

BRADLEY TRUST 1-35  
Formation: DST5"ARBUCKLE"3270-3345  
Pool: WILDCAT  
Job Number: A073

# BRADLEY TRUST 1-35



# DIAMOND TESTING, LLC

TESTER : ANDY CARREIRA  
CELL # 620-617-7202

## General Information

Company Name	LD DRILLING INC	LD DAVIS	Job Number	A073
Contact			Representative	ANDY CARREIRA
Well Name	BRADLEY TRUST 1-35		Well Operator	LD DRILLING INC
Unique Well ID	DST5"ARBUCKLE"3270-3345		Report Date	2014/08/05
Surface Location	SEC 35-17S-11W BARTON CNTY,KS		Prepared By	ANDY CARREIRA
Well License Number				
Field		WILDCAT		
Well Type		Vertical		

## Test Information

Test Type	CONVENTIONAL
Formation	DST5"ARBUCKLE"3270-3345
Well Fluid Type	01 Oil
Test Purpose	Initial Test

Start Test Date	2014/08/05	Start Test Time	06:37:00
Final Test Date	2014/08/05	Final Test Time	11:57:00

Gauge Name	5585
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## Test Results

RECOVERY: 125' OSM

TOOL SAMPLE: TRACE OIL, MUD



**DIAMOND TESTING**  
 P.O. Box 157  
**HOISINGTON, KANSAS 67544**  
 (800) 542-7313

TIME ON: 06:37  
 TIME OFF: 11:57

**DRILL-STEM TEST TICKET**  
 FILE: BRADLET TRUST 1-35DST5

Company LD DRILLING INC. Lease & Well No. BRADLEY TRUST 1-35  
 Contractor PETROMARK 2 Charge to LD DRILLING INC.  
 Elevation 1816 GL EST. Formation ARBUCKLE Effective Pay \_\_\_\_\_ Ft. Ticket No. A073  
 Date 8-5-14 Sec. 35 Twp. \_\_\_\_\_ 17 S Range \_\_\_\_\_ 11 W County BARTON State KANSAS  
 Test Approved By JIM MUSGROVE Diamond Representative ANDY CARREIRA

Formation Test No. 5 Interval Tested from 3270 ft. to 3345 ft. Total Depth 3345 ft.  
 Packer Depth 3265 ft. Size 6 3/4 in. Packer depth \_\_\_\_\_ ft. Size 6 3/4 in.  
 Packer Depth 3270 ft. Size 6 3/4 in. Packer depth \_\_\_\_\_ ft. Size 6 3/4 in.

Depth of Selective Zone Set \_\_\_\_\_  
 Top Recorder Depth (Inside) 3251 ft. Recorder Number 5585 Cap. 5000 P.S.I.  
 Bottom Recorder Depth (Outside) 3273 ft. Recorder Number 8471 Cap. 10000 P.S.I.  
 Below Straddle Recorder Depth \_\_\_\_\_ ft. Recorder Number \_\_\_\_\_ Cap. \_\_\_\_\_ P.S.I.

Mud Type CHEMICAL Viscosity 59 Drill Collar Length 123.11 ft. I.D. 2 1/4 in.  
 Weight 8.9 Water Loss 10.2 cc. Weight Pipe Length 0 ft. I.D. 2 7/8 in.  
 Chlorides 9000 P.P.M. Drill Pipe Length 3114.89 ft. I.D. 3 1/2 in.  
 Jars: Make STERLING Serial Number N/A Test Tool Length 32 ft. Tool Size 3 1/2-IF in.  
 Did Well Flow? NO Reversed Out NO Anchor Length 75 ft. Size 4 1/2-FH in.  
 Main Hole Size 7 7/8 Tool Joint Size 4 1/2 XH in. Surface Choke Size 1 in. Bottom Choke Size 5/8 in.

Blow: 1st Open: WEAK SURFACE BLOW (NObb)  
 2nd Open: NO BLOW (NObb)

Recovered <u>125</u> ft. of <u>OSM</u>	
Recovered _____ ft. of _____	
Recovered _____ ft. of _____	
Recovered _____ ft. of _____	
Recovered _____ ft. of _____	Price Job
Recovered _____ ft. of _____	Other Charges
Remarks: _____	Insurance
TOOL SAMPLE: <u>TRACE OIL, MUD</u>	Total

Time Set Packer(s) 8:10 AM A.M. P.M. Time Started Off Bottom 10:10 AM A.M. P.M. Maximum Temperature 100  
 Initial Hydrostatic Pressure..... (A) 1561 P.S.I.  
 Initial Flow Period..... Minutes 30 (B) 11 P.S.I. to (C) 48 P.S.I.  
 Initial Closed In Period..... Minutes 30 (D) 1031 P.S.I.  
 Final Flow Period..... Minutes 30 (E) 51 P.S.I. to (F) 73 P.S.I.  
 Final Closed In Period..... Minutes 30 (G) 1006 P.S.I.  
 Final Hydrostatic Pressure..... (H) 1550 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.