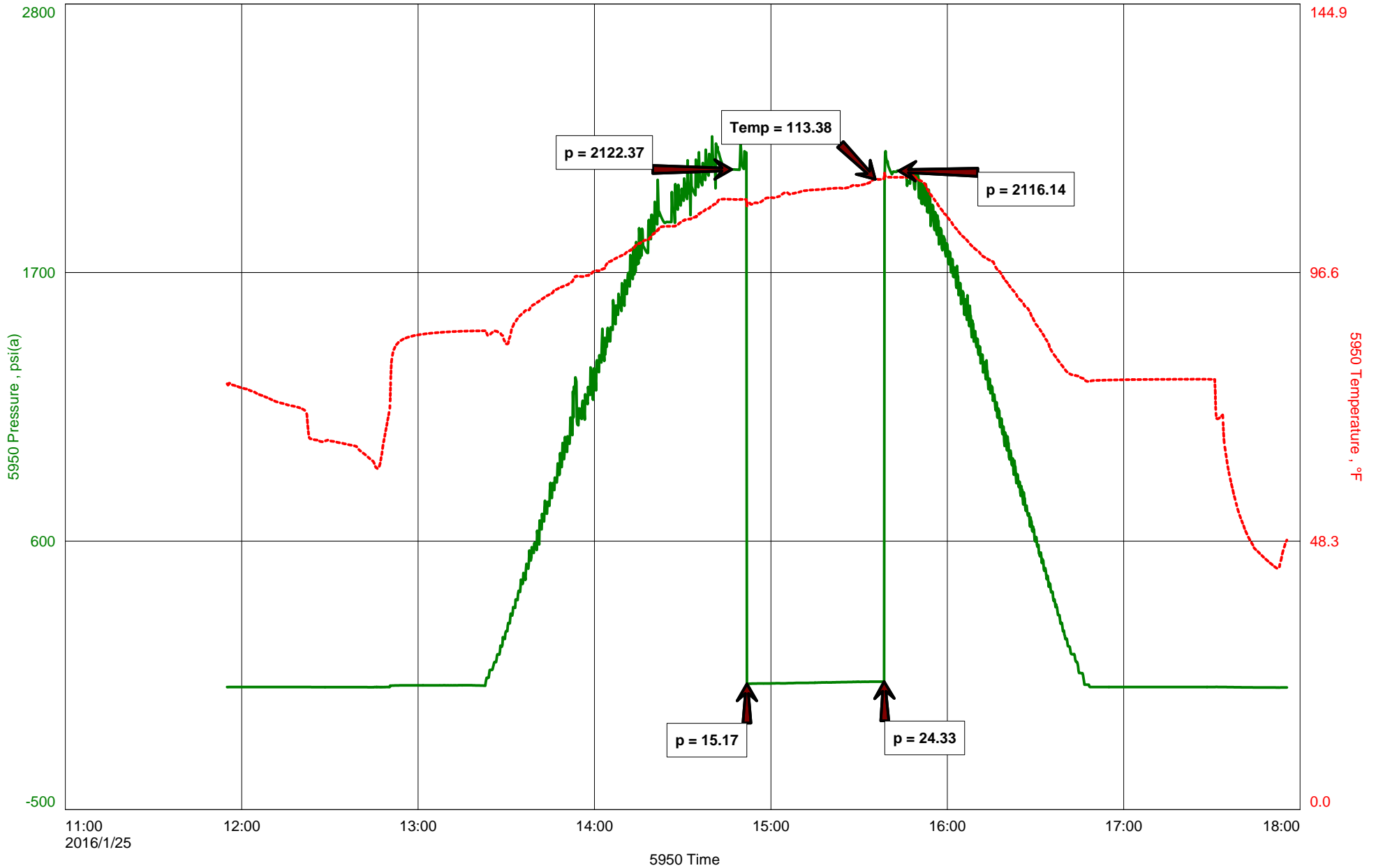


L.D. Drilling Inc
Dst #1 L/KC 200' Zone 4283-4310'
Start Test Date: 2016/01/25
Final Test Date: 2016/01/25

Riebel #1-9
Formation: Dst #1 L/KC 200' Zone 4283-4310'
Pool: Infield
Job Number: P0099

Riebel #1-9





Hoisington, Kansas

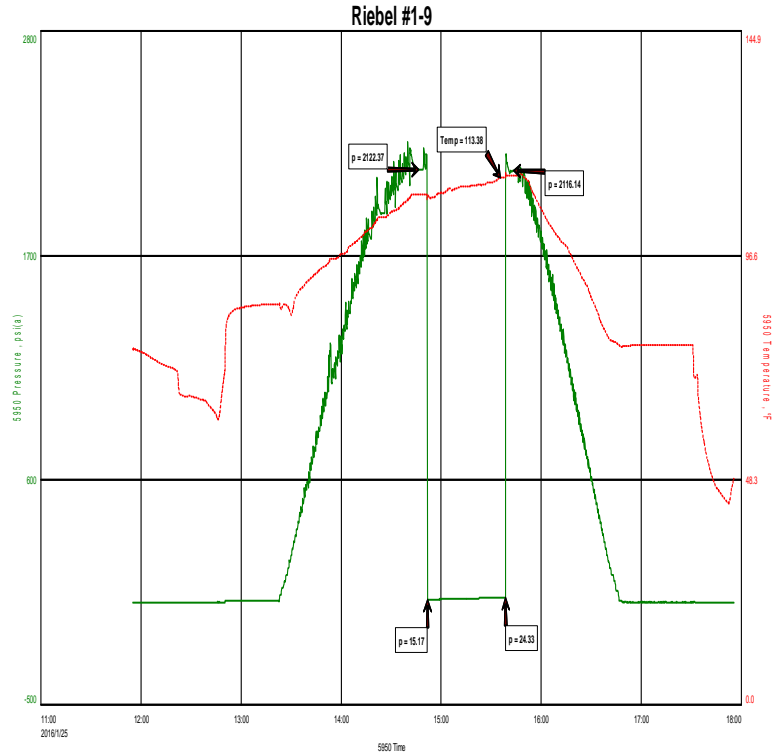
Michael Carroll
620-617-0368
carroll.dtlc@gmail.com

General Information

Company Name L.D. Drilling Inc

Contact	L.D. Davis
Well Name	Riebel #1-9
Unique Well ID	Dst #1 L/KC 200' Zone 4283-4310'
Surface Location	Sec9-19s-27w Lane County
Field	Infield
Well Type	Vertical
Test Type	Drill Stem Test
Well Operator	L.D. Drilling Inc

Formation	Dst #1 L/KC 200' Zone 4283-4310'
Well Fluid Type	01 Oil
Test Purpose	Initial Test
Start Test Date	2016/01/25
Start Test Time	11:55:00
Final Test Time	17:55:00
Job Number	P0099
Report Date	2016/01/25
Prepared By	Michael Carroll



TEST RECOVERY

Remarks	Recovery:	18' Mud	100%M
	Total Fluid:	18'	
	Tool Sample:	100%M	



DIAMOND TESTING
P.O. Box 157
HOISINGTON, KANSAS 67544
(800) 542-7313
DRILL-STEM TEST TICKET
FILE: RIEBEL1-9DST#1

TIME ON: 1155
TIME OFF: 1755

Company L.D. DRILLING INC Lease & Well No. RIEBEL #1-9
Contractor L.D. DRILLING Charge to L.D. DRILLING INC
Elevation 2707EST Formation L/KC 200' ZONE Effective Pay _____ Ft. Ticket No. P0099
Date 1-25-16 Sec. 9 Twp. _____ 19 S Range _____ 27 W County LANE State KANSAS
Test Approved By KIM SHOEMAKER Diamond Representative Michael Carroll

Formation Test No. 1 Interval Tested from 4283 ft. to 4310 ft. Total Depth 4310 ft.
Packer Depth 4278 ft. Size 6 3/4 in. Packer depth _____ ft. Size 6 3/4 in.
Packer Depth 4283 ft. Size 6 3/4 in. Packer depth _____ ft. Size 6 3/4 in.

Depth of Selective Zone Set _____
Top Recorder Depth (Inside) 4271 ft. Recorder Number 5950 Cap. 5000 P.S.I.
Bottom Recorder Depth (Outside) 4287 ft. Recorder Number 0230 Cap. 5000 P.S.I.
Below Straddle Recorder Depth _____ ft. Recorder Number _____ Cap. _____ P.S.I.

Mud Type Chem Viscosity 48 Drill Collar Length 0 ft. I.D. 2 1/4 in.
Weight 9.2 Water Loss 7.2 cc. Weight Pipe Length 0 ft. I.D. 2 7/8 in.
Chlorides 4700 P.P.M. Drill Pipe Length 4250 ft. I.D. 3 1/2 in.
Jars: Make STERLING Serial Number 11 Test Tool Length 33 ft. Tool Size 3 1/2-IF in.
Did Well Flow? NO Reversed Out NO Anchor Length 27 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: WSB-BUILT TO 1 1/4" IN 30 MINUTES
2nd Open: _____

Recovered <u>18</u> ft. of <u>MUD 100%M</u>	Price Job Other Charges Insurance Total
Recovered <u>18</u> ft. of <u>TOTAL FLUID</u>	
Recovered _____ ft. of _____	
Recovered _____ ft. of _____	
Recovered _____ ft. of _____	
Recovered _____ ft. of _____	
Recovered _____ ft. of _____	
Remarks: _____	
TOOL SAMPLE: <u>100%M</u>	

Time Set Packer(s) 2:50 P.M. A.M. P.M. Time Started Off Bottom 3:30 A.M. P.M. Maximum Temperature 113
Initial Hydrostatic Pressure..... (A) 2122 P.S.I.
Initial Flow Period..... Minutes 30 (B) 15 P.S.I. to (C) 24 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) 2116 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.