



15-025-21452

DIAMOND TESTING

P.O. Box 157

HOISINGTON, KANSAS 67544

(620) 653-7550 • (800) 542-7313

STC 21083.D437

Page 1 of 2 Pages

Company L. D. Drilling, Inc. Lease & Well No. Blau No. 1

Elevation 2074 KB Formation Inola "Huck" Effective Pay -- Ft. Ticket No. J2240

Date 5-16-08 Sec. 23 Twp. 31S Range 21W County Clark State Kansas

Test Approved By Kim B. Shoemaker Diamond Representative John C. Riedl

Formation Test No. 1 Interval Tested from 5,072 ft. to 5,146 ft. Total Depth 5,146 ft.

Packer Depth 5,067 ft. Size 6 3/4 in. Packer Depth -- ft. Size -- in.

Packer Depth 5,072 ft. Size 6 3/4 in. Packer Depth -- ft. Size -- in.

Depth of Selective Zone Set ft.

Top Recorder Depth (Inside) 5,075 ft. Recorder Number 21083 Cap. 5,000 psi

Bottom Recorder Depth (Outside) 5,143 ft. Recorder Number 11073 Cap. 4,000 psi

Below Straddle Recorder Depth ft. Recorder Number Cap. psi

Drilling Contractor Val Energy, Inc. - Rig 1 Drill Collar Length -- ft. I.D. -- in.

Mud Type Chemical Viscosity 59 Weight Pipe Length -- ft. I.D. -- in.

Weight 9.3 Water Loss 8.8 cc. Drill Pipe Length 5,044 ft. I.D. 3 1/2 in.

Chlorides 5,000 P.P.M. Test Tool Length 26 ft. Tool Size 3 1/2 - IF in.

Jars: Make Sterling Serial Number 2 Anchor Length 76 ft. Size 4 1/2 - FH in.

Did Well Flow? No Reversed Out No Surface Choke Size 1 in. Bottom Choke Size 5/8 in.

Main Hole Size 7 7/8 in. Tool Joint Size 4 1/2 - XH in.

Blow: 1st Open: Weak, 2 in., blow.

2nd Open: Weak, 1/2 in., blow.

Recovered 25 ft. of drilling mud = .322000 bbls.

Recovered ft. of

Recovered ft. of

Recovered ft. of

Recovered ft. of

Remarks Waited 21 hrs. on location (4 a.m. on 5/15/08 to 1 a.m. on 5/16/08) for rig repair before starting into hole on DST #1.

Time Set Packer(s) 3:10 A.M. PM. Time Started Off Bottom 5:10 A.M. PM. Maximum Temperature 110°

Initial Hydrostatic Pressure (A) 2532 P.S.I.

Initial Flow Period Minutes 30 (B) 11 P.S.I. to (C) 13 P.S.I.

Initial Closed In Period Minutes 30 (D) 30 P.S.I.

Final Flow Period Minutes 30 (E) 12 P.S.I. to (F) 18 P.S.I.

Final Closed In Period Minutes 30 (G) 27 P.S.I.

Final Hydrostatic Pressure (H) 2472 P.S.I.

GENERAL INFORMATION

Client Information:

Company: L D DRILLING INC

Contact: L D DAVIS

Phone: Fax: e-mail:

Site Information:

Contact: KIM SHOEMAKER

Phone: Fax: e-mail:

Well Information:

Name: BLAU #1

Operator: L D DRILLING INC

Location-Downhole: DST#1 5072 TO 5146

Location-Surface: S23/31S/21W CLARK COUNTY

Test Information:

Company: DIAMOND TESTING

Representative: JOHN RIEDL

Supervisor: KIM SHOEMAKER

Test Type: CONVENTIONAL

Job Number: D437

Test Unit: 2

Start Date: 2008/05/16

Start Time: 00:40:00

End Date: 2008/05/16

End Time: 07:50:00

Report Date: 2008/05/16

Prepared By: JOHN RIEDL

Remarks:

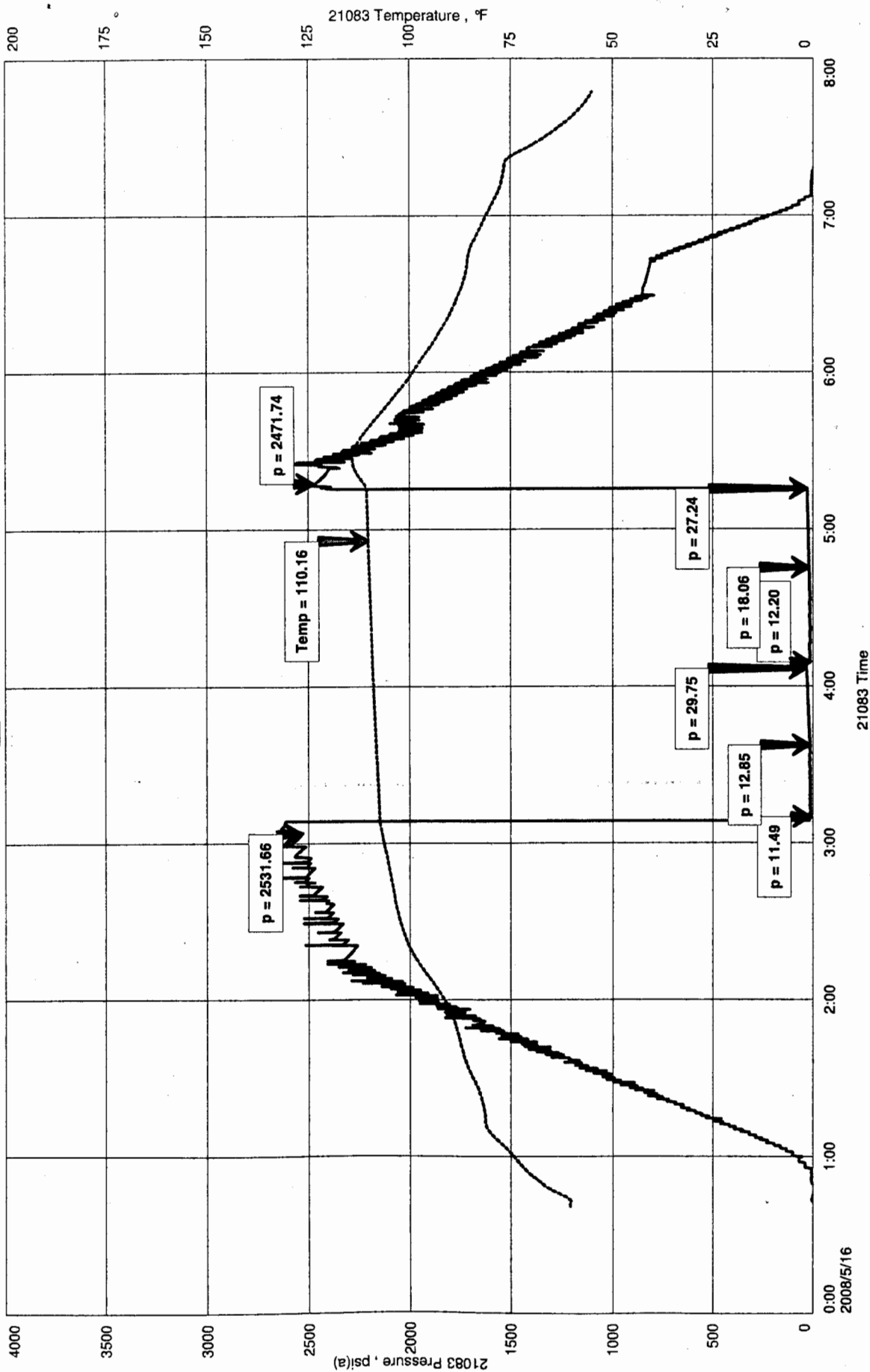
Qualified By: KIM SHOEMAKER

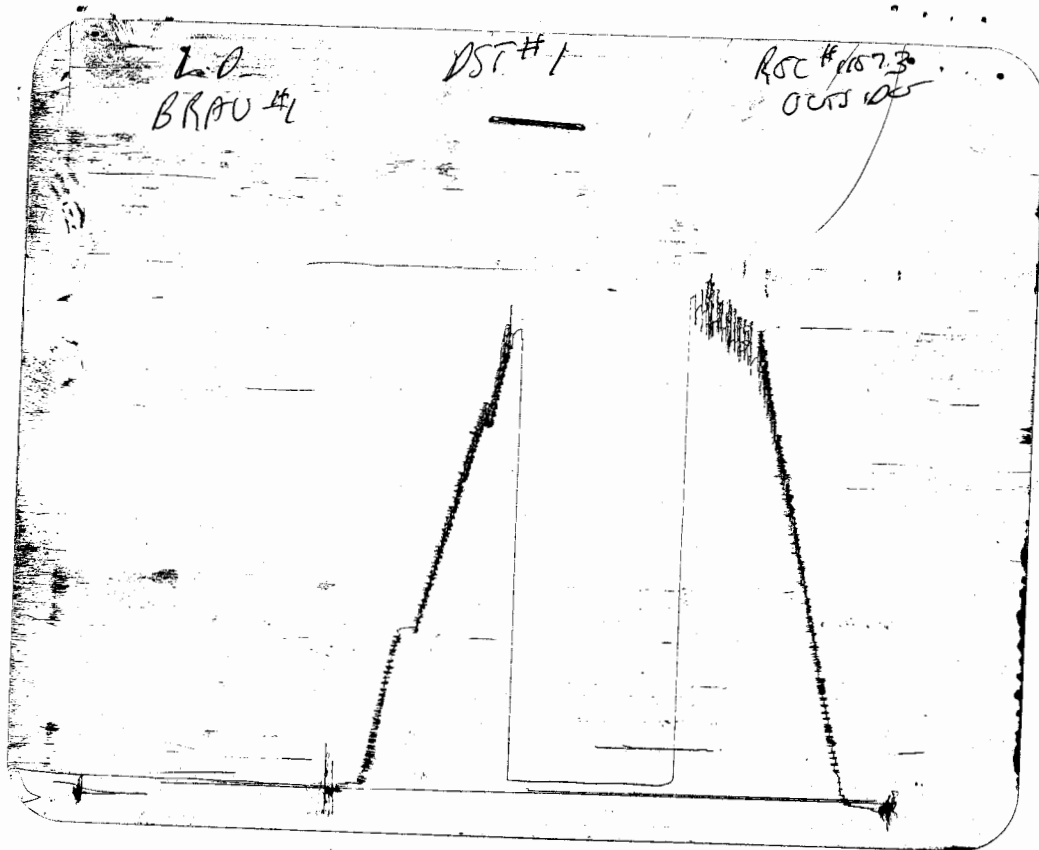
RECOVERY: 25' DRILLING MUD

LD DRILLING INC
DST#1 5072 TO 5146
Start Test Date: 2008/05/16
Final Test Date: 2008/05/16

BLAU #1
Formation: INOLA "HUCK"
Job Number: D437

BLAU #1





This is an actual photograph of recorder chart.

POINT	PRESSURE		Elec. Office Reading	
	Field Reading			
(A) Initial Hydrostatic Mud	2532	2532	PSI	
(B) First Initial Flow Pressure.....	11	11	PSI	
(C) First Final Flow Pressure	13	13	PSI	
(D) Initial Closed-in Pressure	30	30	PSI	
(E) Second Initial Flow Pressure	12	12	PSI	
(F) Second Final Flow Pressure.....	18	18	PSI	
(G) Final Closed-in Pressure	27	27	PSI	
(H) Final Hydrostatic Mud	2472	2472	PSI	