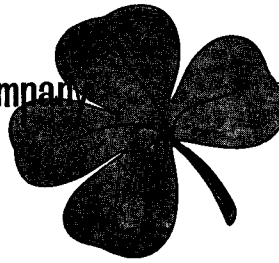


15-195-00368

cloverleaf testing company



100 NORTH BROADWAY
WICHITA 2, KANSAS

Nº 466

18-12s-21w

Hays Office 4-2380

AMherst 2-4421

TEST TICKET

Date 5-11-58 Area or Field WILDCAT
 Charge to K&E DRILG. INC Owner of Well K&E DRILG. INC.
 Mailing Address 719 UNION CENTER BLDG Contractor K&E DRILG. INC.
 City and State WICHITA KANSAS Rig. No. #1

Well No. #1 Lease FLAX County TREGO Sec. 18 Twp. 12 Rg. 21
 Test No. #2 Size Hole 7 2/8 Well Depth 3681 Size Drill Pipe H 1/2 FH.
 No. Packers - Size Packer 6 3/4 Set at 3641
 Size of Rat Hole 7 1/8 Length of Anchor 40'
 Kind of Test Tool Used HYDRAULIC

Test Results:
 Time Tool Opened 12:30 AM Amt. of Time Tool Open 1 HR
 Shut in Pressure Time 20 MIN ICIP-20 MIN Shut in Pressure ICIP-1240 FCIP-1190#
 Initial Flow Pressure 0 Final Flow Pressure 0
 Was Shut in Pressure Still Building? NO HDY HD - 2040
 Description of Blow VERY WEAK FOR 3 MIN FLUSHED TOOL WEAK FOR 3 MIN
 Recovery: 25' MUD

Was tool flushed? YES Was tool plugged? NO Was Anchor plugged? NO
 Mud Weight 10.2 Mud Viscosity 39 Water Loss 12 cc
 Was Hole Filled During Test? YES Were Packer Rubbers Damaged? NO
 Extra Equipment Used NONE

The above job was done, and all tools were used under the exclusive control, direction and supervision of the owner, operator or his agent whose signature appears below. Clover Leaf Testing, Inc., shall not be liable for damage of any kind to the property or the 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.

Test Operator: Elmer F. Roberts Test Approved By: W. R. Brinson

A Ticket Must Be Made With Complete Information For Each Run, Whether Successful or Not

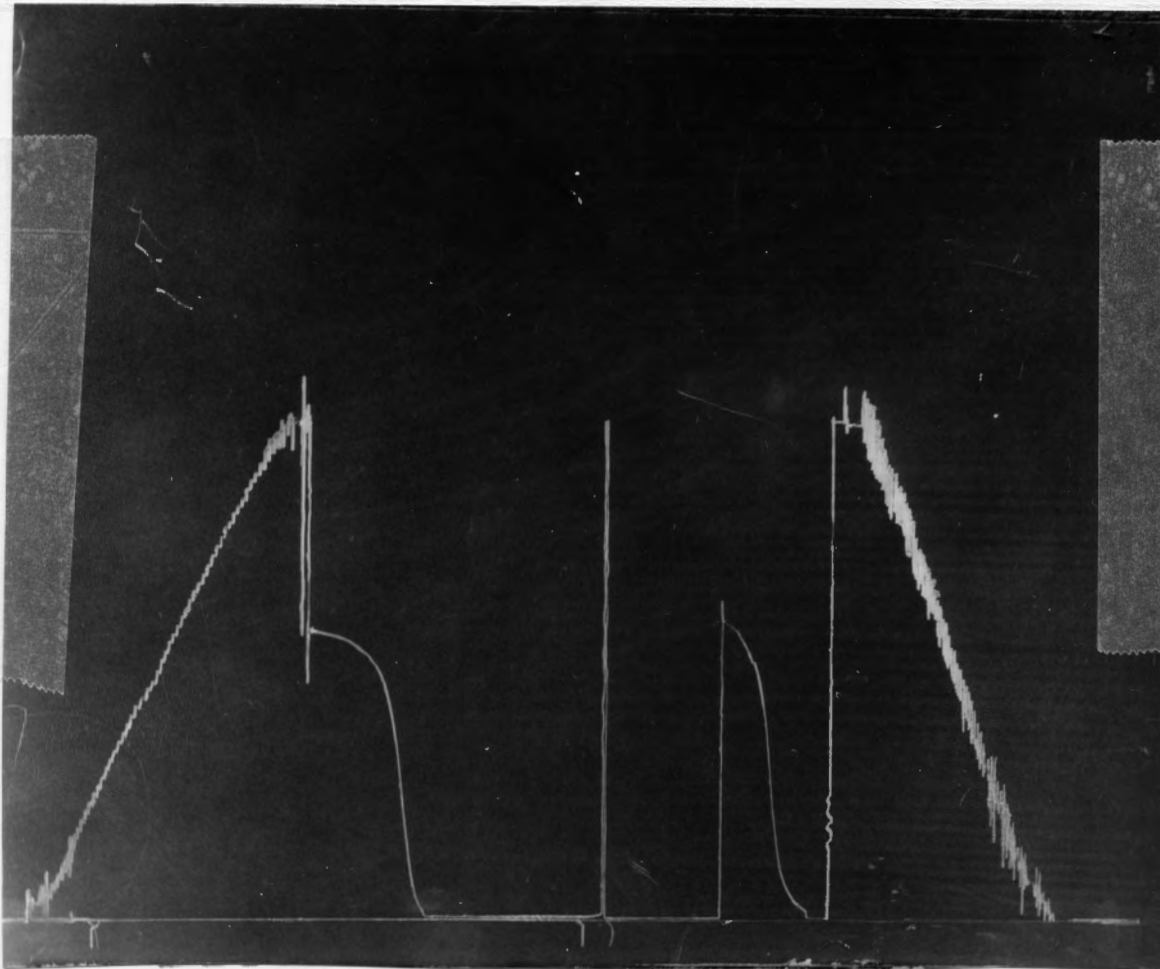
TICKET NO. 466

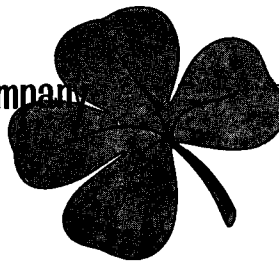
CLOVER LEAF TESTING CO., INC.

DATE May 11, 1958LEASE NAME Flax WELL NO. 1 TEST NO. 2 LEASE OWNER K & E Drilgo., Inc.LOCATION 18-12-21 FIELD WC CONTY Trage STATE Kansas

TOTAL DEPTH	3681	INITIAL CLOSED IN TIME	20	MIN.
HOLE SIZE	7 7/8	TOOL OPEN FLOW PERIOD	60	MIN.
RATHOLE SIZE	7 7/8	FINAL CLOSED IN TIME	20	MIN.
TOP PACKER DEPTH	3634	INITIAL HYDRO MUD PRESSURE	2040	LBS.
BOTTOM PACKER DEPTH	3641	INITIAL CLOSED IN PRESSURE	1240	LBS.
SIZE PACKER	6 3/4	INITIAL FLOW PRESSURE	0	LBS.
LENGTH ANCHOR	40	FINAL FLOW PRESSURE	0	LBS.
MUD WEIGHT	10.2	FINAL CLOSED IN PRESSURE	1190	LBS.
VISCOSITY	39	FINAL HYDRO MUD PRESSURE	2020	LBS.

REMARKS:

Blow very weak for 3 minutes, flushed tool, weak for 3 minutes.Recovered - 25' of mud.TESTER E. F. RobertsWITNESSED BY Wayne Brinegar



Hays Office 4-2380

AMherst 2-4421

TEST TICKET

Date May 17, 1958 Area or Field NE Ogallah
 Charge to K.E. Drlg Co., Inc. Owner of Well Same
 Mailing Address 719 Union Center Bldg Contractor E. Co Tools
 City and State Wichita, Kans Rig. No. 1

Well No. 1 Lease Flax County Trego Sec. 18 Twp. 12 Rg. 21
 Test No. 3 Size Hole 7 7/8 Well Depth 3765 Size Drill Pipe 4 1/2
 No. Packers 2 Size Packer 6 3/4 Set at 3730 & 3737
 Size of Rat Hole 7 7/8 Length of Anchor 28'
 Kind of Test Tool Used _____

Test Results:
 Time Tool Opened 6:10 PM Amt. of Time Tool Open 45 min
 Shut in Pressure Time 20 min Shut in Pressure Initial - 0, Final - 675
 Initial Flow Pressure 0 Final Flow Pressure 0
 Was Shut in Pressure Still Building? Yes
 Description of Blow Very weak for 2 minutes.
 Recovery: 20' mud

Was tool flushed? Yes Was tool plugged? No Was Anchor plugged? No
 Mud Weight 10.4 Mud Viscosity 41 Water Loss 16
 Was Hole Filled During Test? Yes Were Packer Rubbers Damaged? _____
 Extra Equipment Used None

The above job was done, and all tools were used under the exclusive control, direction and supervision of the owner, operator or his agent whose signature appears below. Clover Leaf Testing, Inc., shall not be liable for damage of any kind to the property or the 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.

Test Operator: C.A. Thomas Test Approved By: W.L. Brinegar

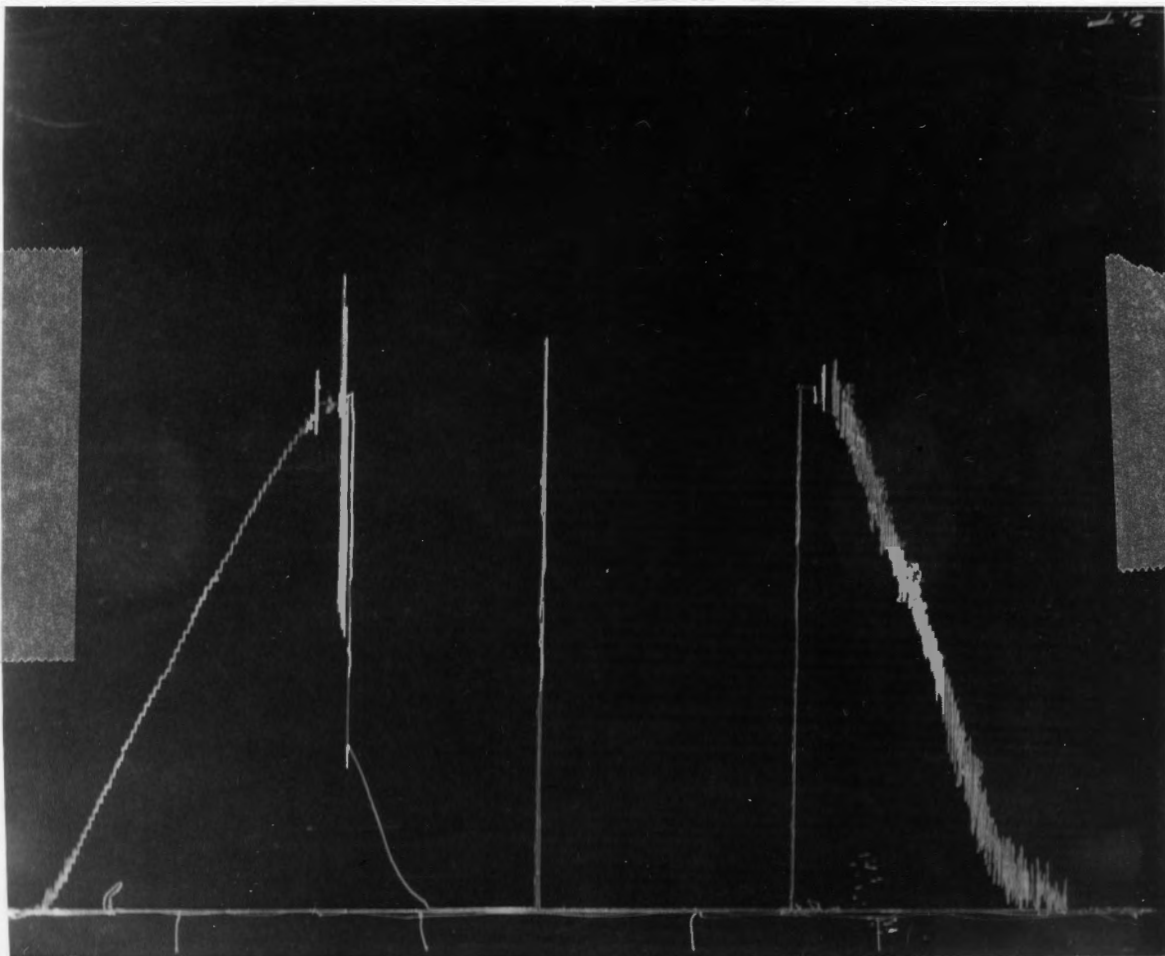
TICKET NO. 467

CLOVER LEAF TESTING CO., INC.

DATE May 12, 1958LEASE NAME Flax WELL NO. 1 TEST NO. 3 LEASE OWNER K & E Drlg., Inc.LOCATION 18-12-21 FIELD WC CONTY Dege STATE Kansas

TOTAL DEPTH	3765	INITIAL CLOSED IN TIME	20	MIN.
HOLE SIZE	7 7/8	TOOL OPEN FLOW PERIOD	45	MIN.
RATHOLE SIZE	7 7/8	FINAL CLOSED IN TIME	20	MIN.
TOP PACKER DEPTH	3737	INITIAL HYDRO MUD PRESSURE	2135	LBS.
BOTTOM PACKER DEPTH	3730	INITIAL CLOSED IN PRESSURE	0	LBS.
SIZE PACKER	6 3/4	INITIAL FLOW PRESSURE	0	LBS.
LENGTH ANCHOR	28	FINAL FLOW PRESSURE	0	LBS.
MUD WEIGHT	30.4	FINAL CLOSED IN PRESSURE	675	LBS.
VISCOSITY	42	FINAL HYDRO MUD PRESSURE	2070	LBS.

REMARKS:

Very weak blow for 2 minutes.Recovered - 20' of mud.TESTER C. A. ThomasWITNESSED BY Wayne Brinagar



P. O. BOX 547 GLADSTONE 3-3370
GREAT BEND, KANSAS

DATE 5-14-58

COMPANY K + E Drlg. INC.
ADDRESS 719 UNION Center Bldg. WICHITA, KANSAS
LEASE FLAX WELL NO. # 1 COUNTY Trego.
DEPTH 4010 TESTED FROM 4004 TO 4010 TEST NO. 4
TOOL JT. 4 1/2 F.H. SIZE HOLE 7 7/8 SIZE PACKER 6 3/4 MIS-RUN NO. _____
INITIAL HYD. 2112 # FINAL HYD. 2112 # SUCCESSFUL NO. _____
INITIAL SHUT-IN _____ HR. 20 MIN.: TOOL OPEN 1 HR. _____ MIN.: FINAL SHUT-IN _____ HR. 20 MIN.

INVOICES SENT TO: _____

CHARTS SENT TO: _____

BLOW: WEAK 1 MIN. Blow + Bypass Tool.

REMARKS: _____

RECOVERY: 3' OF MUD,

INITIAL SHUT-IN PRESSURE 0 INITIAL FLOW PRESSURE 0 FINAL FLOW PRESSURE 0
FINAL SHUT-IN PRESSURE 0 FIELD ORDER NO. NONE PRICE OF JOB \$210.00
EXTRA EQUIPMENT NONE OPERATOR TIME 12 Hrs

MILLER-DONELSON TESTING CO.

SHALL NOT BE LIABLE FOR DAMAGE 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 STATEMENTS OR OPINION CONCERNING THE RESULTS 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.

APPROVED BY: W. R. Brinegar

OUR REPRESENTATIVE: Dallas H. Kerwin

TICKET N^o 3141

MILLER-DONELSON

TESTING COMPANY

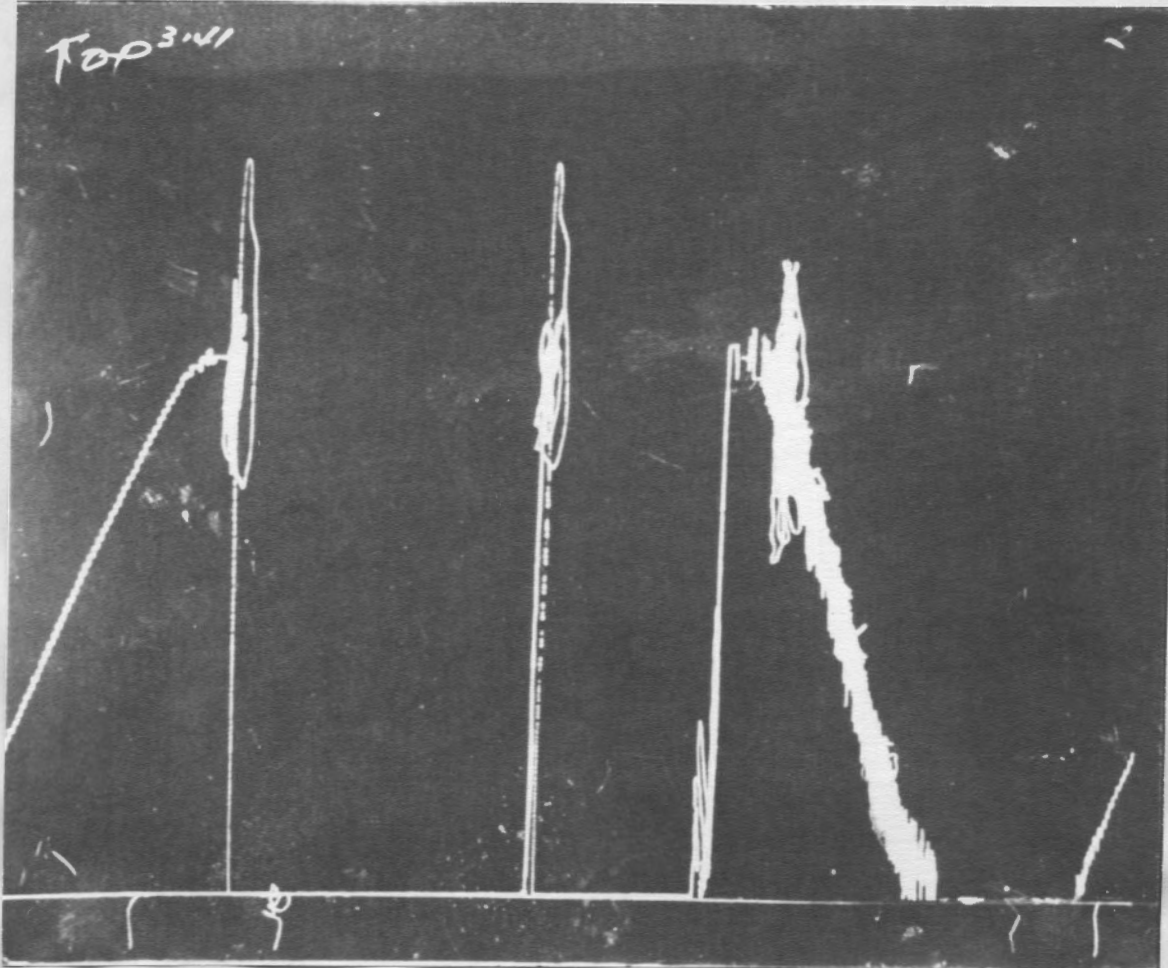
P. O. BOX 547
GREAT BEND, KANSAS

WELL Flax NO. 1 TEST NO. 4 TICKET NO. 3141
 COMPANY K & E Drilling, Incorporated
 DEPTH 4010 TESTED FROM 4004 TO 4010 CHOKES: TOP 1 BOTTOM 1
 HYDROSTATIC MUD PRESSURE: INITIAL HYDROSTATIC 2112# FINAL HYDROSTATIC 2112#
 SURFACE PRESSURE --- IFF 0# FFP 0# SHUT-IN: INITIAL 0#
 DATE May 14, 1958 B.H. TEMP. --- SHUT-IN: FINAL 0#

R
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C
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V
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R
Y

3 feet of mud

TOOL OPEN 1 HR. MINS. SHUT-IN: INITIAL HR. 20 MINS.: FINAL HR. 20 MINS.





P. O. BOX 547 GLADSTONE 3-3370
GREAT BEND, KANSAS

DATE 5-15-58

COMPANY K & E DrLg. INC
ADDRESS 719 UNION Center Bldg, WICHITA, KANSAS
LEASE FLAX WELL NO. 1 # COUNTY Trego
DEPTH 4035 # TESTED FROM 4010 TO 4035 TEST NO. 5
TOOL JT. 4 1/2 F.H. SIZE HOLE 7/8 SIZE PACKER 6 3/4 MIS-RUN NO.
INITIAL HYD. _____ FINAL HYD. _____ SUCCESSFUL NO. _____
INITIAL SHUT-IN _____ HR. 20 MIN.: TOOL OPEN 1 HR. _____ MIN.: FINAL SHUT-IN _____ HR. 20 MIN.

INVOICES SENT TO: _____

CHARTS SENT TO: _____

BLOW: VERY WEAK FOR 5 MIN. & BYPASS TOOL.

REMARKS: _____

RECOVERY: 12' OF MUD.

INITIAL SHUT-IN PRESSURE 140 # INITIAL FLOW PRESSURE 0 FINAL FLOW PRESSURE 0
FINAL SHUT-IN PRESSURE 925 # FIELD ORDER NO. NONE PRICE OF JOB \$210.00
EXTRA EQUIPMENT NONE OPERATOR TIME 12 Hrs.

MILLER-DONELSON TESTING CO.

SHALL NOT BE LIABLE FOR DAMAGE 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 STATEMENTS OR OPINION CONCERNING THE RESULTS 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.

APPROVED BY: W. D. Brumgar

OUR REPRESENTATIVE: Dallas K. Westhusin

TICKET NO 3142



P. O. BOX 547
GREAT BEND, KANSAS

WELL Flax NO. 1 TEST NO. 5 TICKET NO. 3142
COMPANY K & E Drilling, Incorporated
DEPTH 4035 TESTED FROM 4010 TO 4035 CHOKES: TOP 1 BOTTOM 1
HYDROSTATIC MUD PRESSURE: INITIAL HYDROSTATIC 2100# FINAL HYDROSTATIC 2100#
SURFACE PRESSURE --- IFF 0# FFP 0# SHUT-IN: INITIAL 140#
DATE May 15, 1958 B.H. TEMP. --- SHUT-IN: FINAL 925#

R
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C
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V
E
R
Y

12 feet of mud

TOOL OPEN 1 NR. : SHUT-IN : INITIAL HR. 20 MINS. : FINAL HR. 20 MINS.

