SE NW NW Sec 23-13S-21W
Trego Co. Kans

Date 4-18-59 Well Cross #1 Field Wild Cat County Trego State Kansas
Formation Test No. 1 Casing Test No. - Test Interval 3582' to 3590' Test Ticket No. 55564 L
Company O. A. Sutton Oil Properties & Investments Address Suite 407 Insurance Building; Wichita, Kansas
Tester J. C. Nelson Test Approved By R. K. Grant No. of DST Reports Requested 5

SURFACE INFORMATION

Well Flowed: - - Amount

Reversed Out: - - Amount

Recovered: Amount
Rotary mud 15'

Blow Weak for 20 minutes.

Maximum Surface Pressure 0#

Description (rate of flow)	Time	Pressure (P.S.I.G.)	Surface Choke
Opened Tool:	11:38 AM	-	-

Remarks:

TOOL, HOLE & MUD DATA

Type Test Conventional
Formation Tested Lansing Elevation 2290 Ft.
All Depths Measured From Derrick Floor.



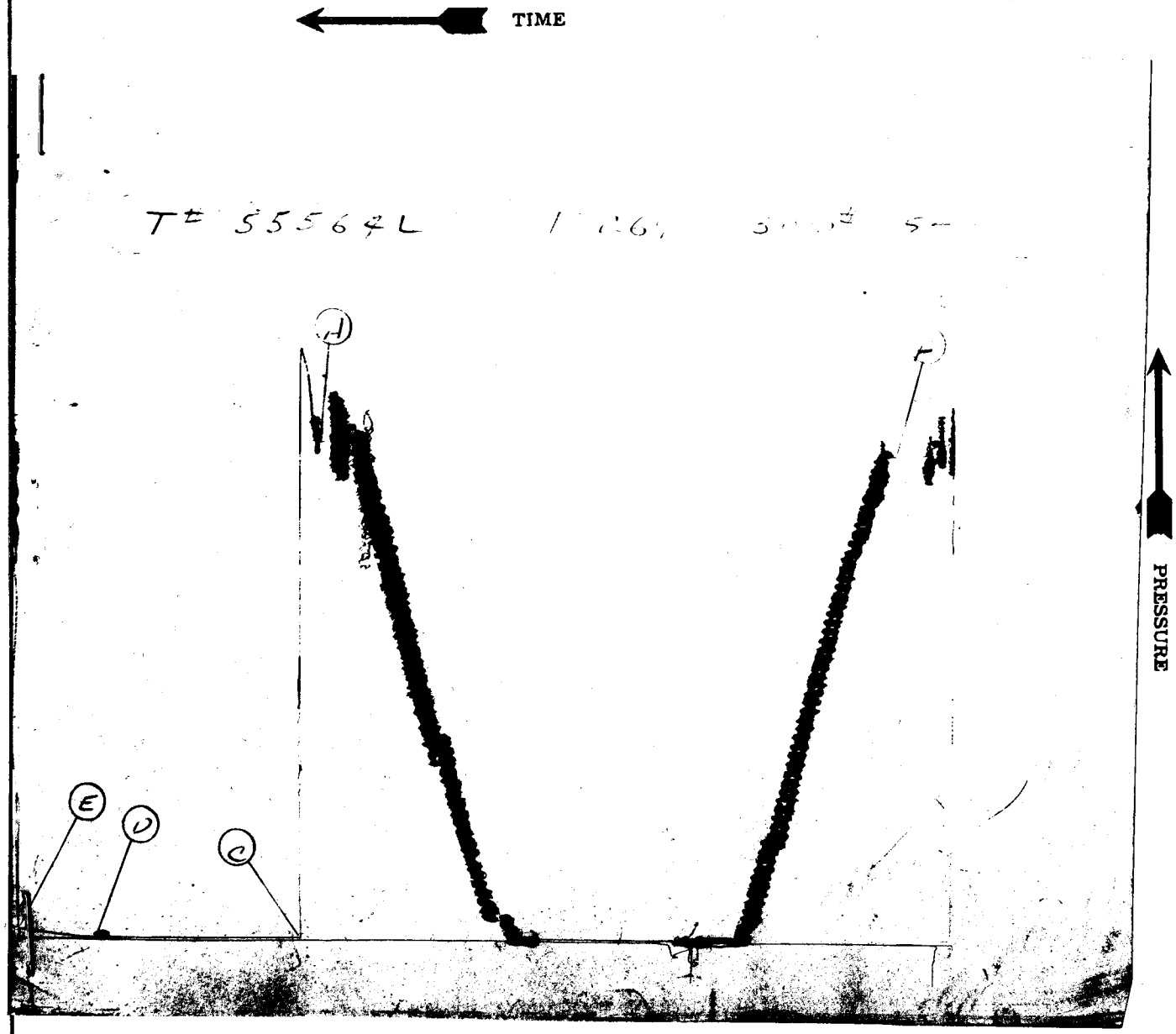
3432' of 4½" F. H. Drill Pipe, 3.8" I. D.
Circulating Sub
120' of 4½" F.H. Drill Pipe, 3.8" I. D.
3½" Shut-in Hyd. Tool
6' Recorder Carrier
6 5/8" Bob Tail Packer set at 3582'
3' of 4½" F.H. Perforated Anchor, 2.5" I. D.
5' Recorder Carrier

Total Depth 3590 Ft.
Main Hole Size 7 7/8" Rat Hole Size -
Casing Size - Liner Size -
Bottom Choke Size Open Mud Type Salt Water
Mud Weight 10.0 Mud Viscosity 38

23-13s-21w
CROSS 1 by O.A. SUTTON

Air Chamber: Length ____ Ft. ____ I.D.

Cushion Type	Amount	Pressure
- -	- -	- -



TIME DATA

Initial Shut-in	-	Hrs. - Mins.
Flow Period	1	Hrs. - Mins.
Final Shut-in	-	Hrs. 20 Mins.

PRESSURE READING (P.S.I.G.)

Recorder No.	T-269
Capacity (P.S.I.G.)	3000
Location	3576'
A Initial Hyd. Mud.	1869
B Initial Shut-in	- -
C Initial Flow	10
D Final Flow	10
E Final Shut-in	40
F Final Hyd. Mud	1824

REMARKS Read on 100°F. curve.

Recorder No.	
Capacity (P.S.I.G.)	
Location	
A Initial Hyd. Mud	
B Initial Shut-in	
C Initial Flow	
D Final Flow	
E Final Shut-in	
F Final Hyd. Mud	

REMARKS

Well Temperature - - °F.

Form J-130

SE NW NW Sec. 23-13S-21W
Trego County, Kansas

MILLER-DONELSON
TESTING COMPANY
P. O. BOX 547
GREAT BEND, KANSAS

WELL Cross NO. 1 TEST NO. 2 TICKET NO. 4087

COMPANY O. A. Sutton Oil Company

DEPTH 3631 TESTED FROM 3609 TO 3631 CHOKES: TOP 1/2 BOTTOM 1/2

HYDROSTATIC MUD PRESSURE: INITIAL HYDROSTATIC 1955# FINAL HYDROSTATIC 1895#

SURFACE PRESSURE ---- IFP 20# FFP 20# SHUT-IN: INITIAL -----

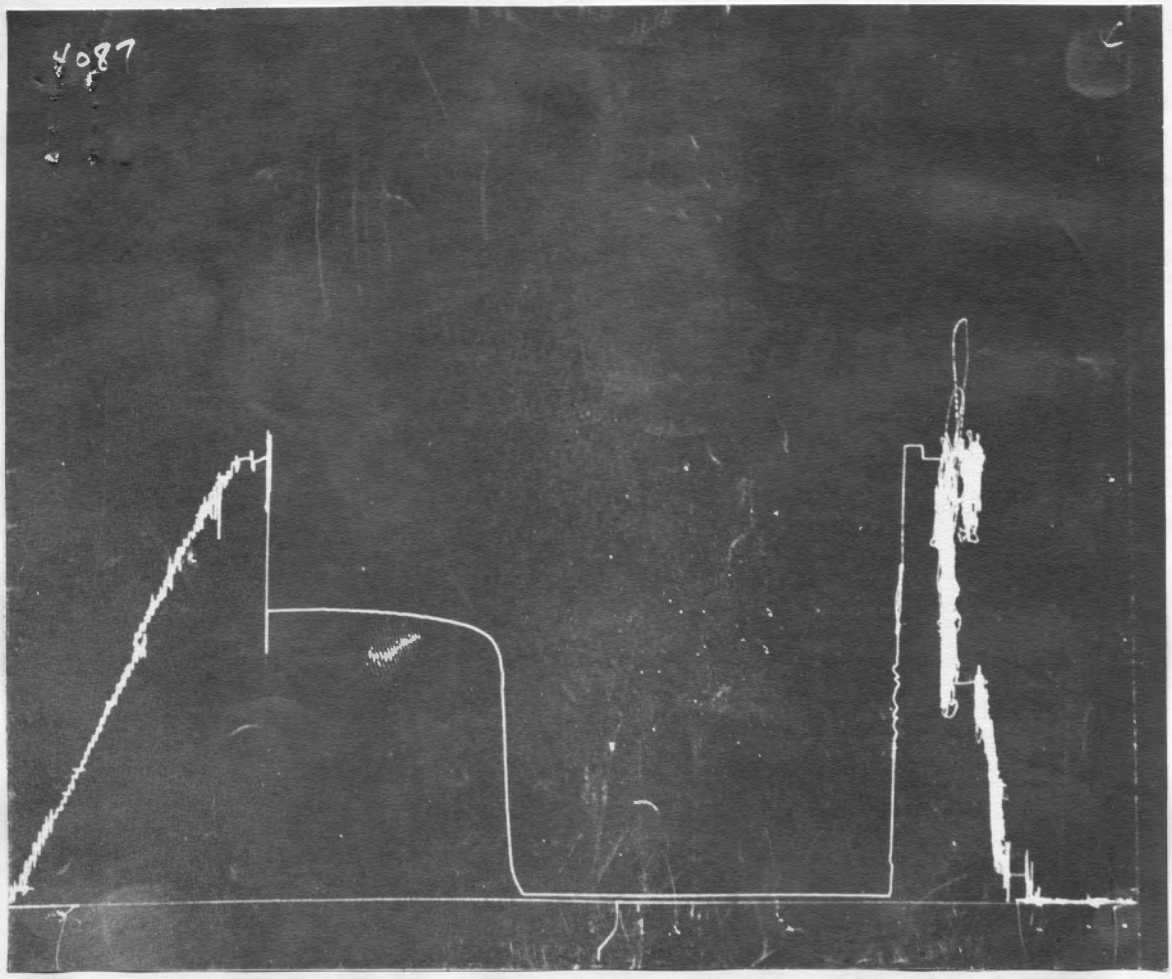
DATE April 18, 1959 B.H. TEMP. --- SHUT-IN: FINAL 1205#

RECOVERY

Fair blow throughout test

80 feet of salt water with a scum of oil

TOOL OPEN 1 HR. 30 MINS. : SHUT-IN : INITIAL ____ HR. ____ MINS.: FINAL ____ HR. 30 MINS.



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SE NW NW Sec. 23-13S-21W
Trego County, Kansas

MILLER-DONELSON
TESTING COMPANY
P. O. BOX 547
GREAT BEND, KANSAS

WELL Cross NO. 1 TEST NO. 3 TICKET NO. 4088

COMPANY O. A. Sutton Oil Company

DEPTH 3680 TESTED FROM 3661 TO 3680 CHOKES: TOP 1/2 BOTTOM 1/2

HYDROSTATIC MUD PRESSURE: INITIAL HYDROSTATIC 1980# FINAL HYDROSTATIC 1965#

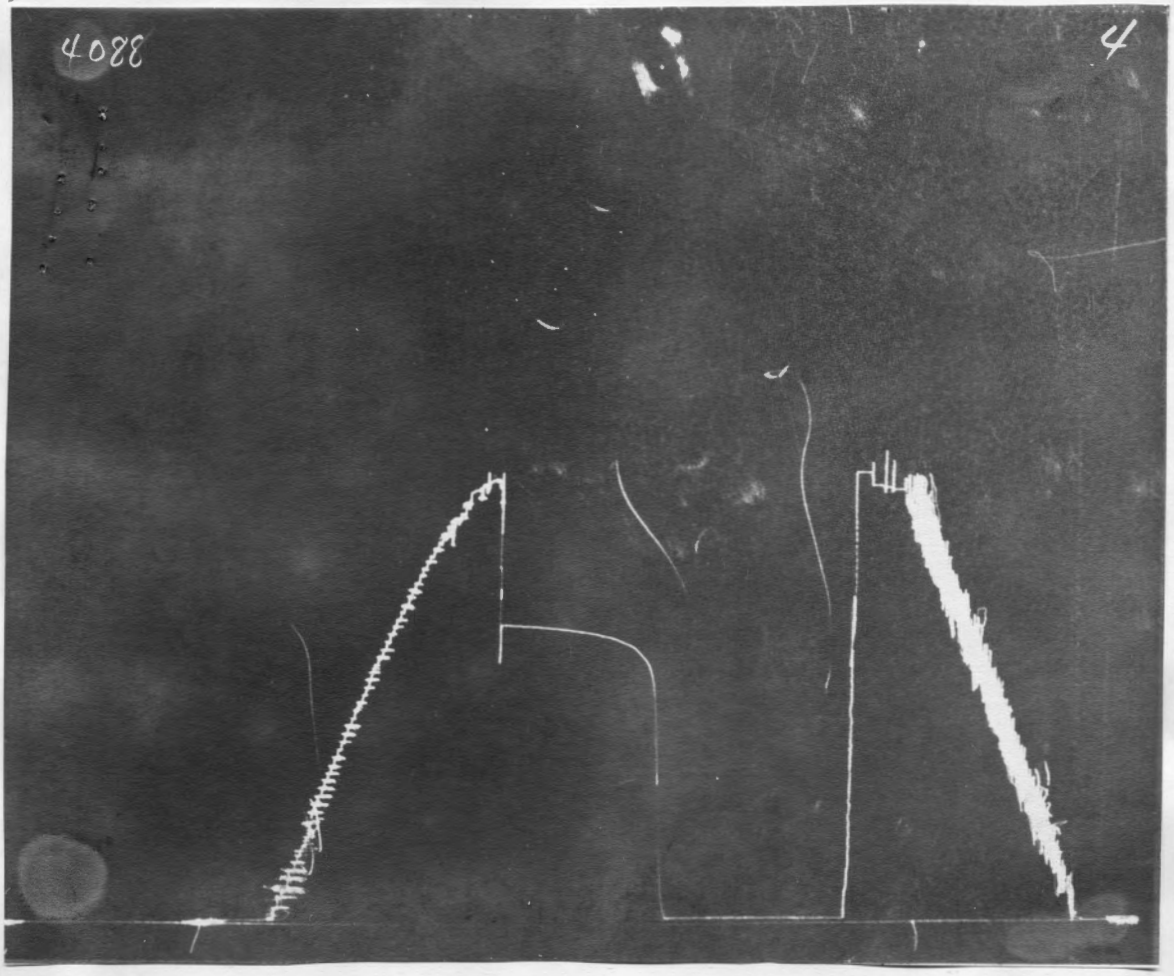
SURFACE PRESSURE --- IFP 0# FFP 0# SHUT-IN: INITIAL ----

DATE April 19, 1959 B.H. TEMP. ------ SHUT-IN: FINAL 1300#

RECOVERY

. Weak blow for 28 minutes.
. 50 feet of watery mud

TOOL OPEN HR. 35 MINS. : SHUT-IN : INITIAL HR. MINS. : FINAL HR. 30 MINS.



SE NW NW Sec. 23-13S-21W
Trego County, Kansas

MILLER-DONELSON
TESTING COMPANY
P. O. BOX 547
GREAT BEND, KANSAS

WELL Cross NO. 1 TEST NO. 4 TICKET NO. 4090

COMPANY O. A. Sutton Oil Company

DEPTH 3920 TESTED FROM 3900 TO 3920 CHOKES: TOP 1/2 BOTTOM 1/2

HYDROSTATIC MUD PRESSURE: INITIAL HYDROSTATIC 2125# FINAL HYDROSTATIC 2100#

SURFACE PRESSURE ----- IFP 0# FFP 0# SHUT-IN: INITIAL -----

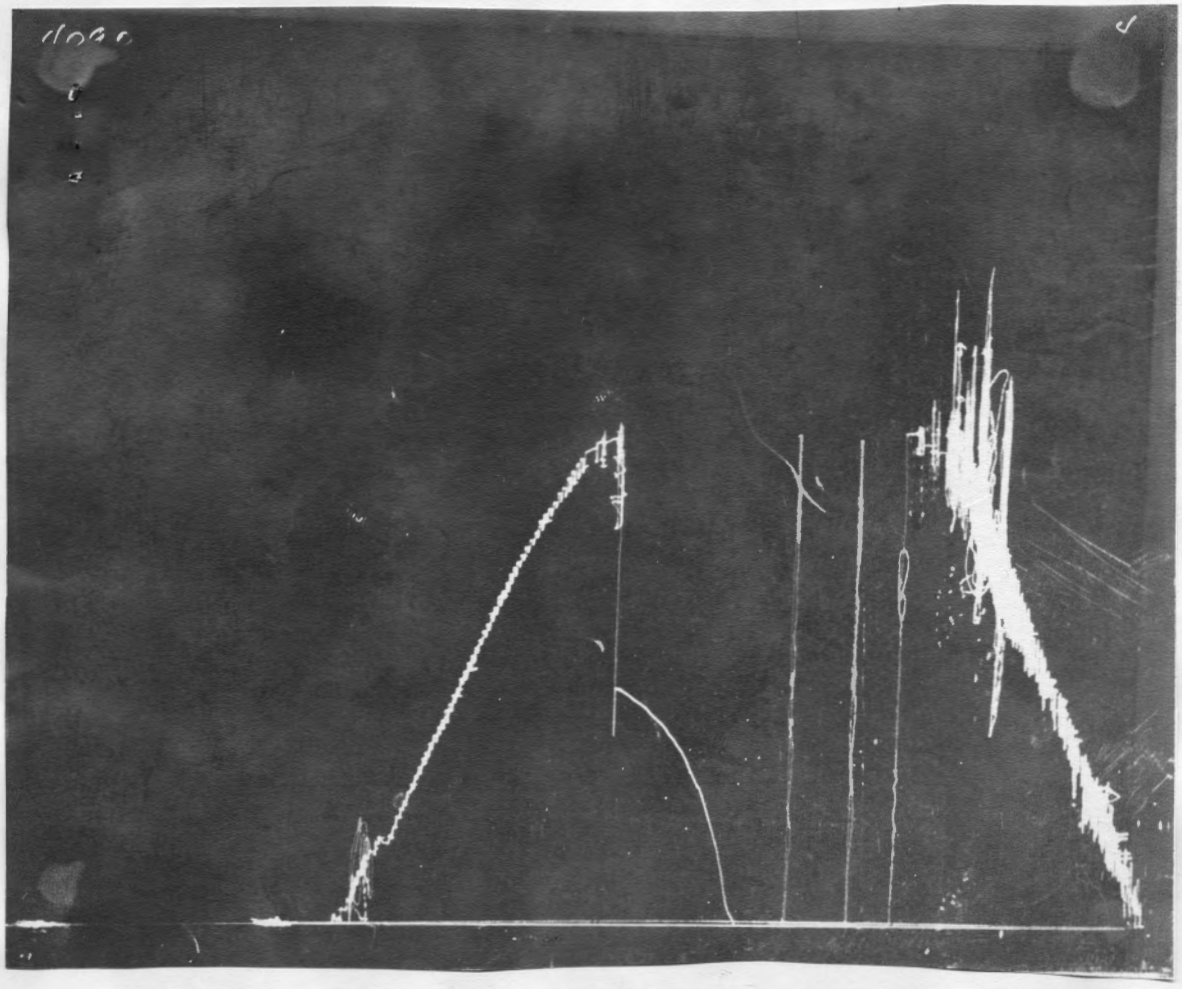
DATE April 21, 1959 B.H. TEMP. ------ SHUT-IN: FINAL 1000#

RECOVERY

Weak blow for 6 minutes.

15 feet of mud

TOOL OPEN ___ HR. 30 MINS. : SHUT-IN : INITIAL ___ HR. ___ MINS. : FINAL ___ HR. 30 MINS.



SE NW NW Sec. 23-13S-21W
Trego County, Kansas

MILLER-DONELSON
TESTING COMPANY
P. O. BOX 547
GREAT BEND, KANSAS

WELL Cross NO. 1 TEST NO. 5 TICKET NO. 4091

COMPANY O. A. Sutton Oil Company

DEPTH 3987' TESTED FROM 3983 TO 3987 CHOKES: TOP 1/2 BOTTOM 1/2

HYDROSTATIC MUD PRESSURE: INITIAL HYDROSTATIC 2130# FINAL HYDROSTATIC 2100#

SURFACE PRESSURE ----- IFP 0# FFP 90# SHUT-IN: INITIAL -----

DATE April 23, 1959 B.H. TEMP. ------ SHUT-IN: FINAL 1125#

RECOVERY

. Fair blow throughout test
. 270 feet of water

TOOL OPEN 1 HR. 30 MINS. : SHUT-IN : INITIAL ____ HR. ____ MINS. : FINAL ____ HR. 30 MINS.

