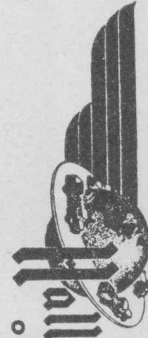
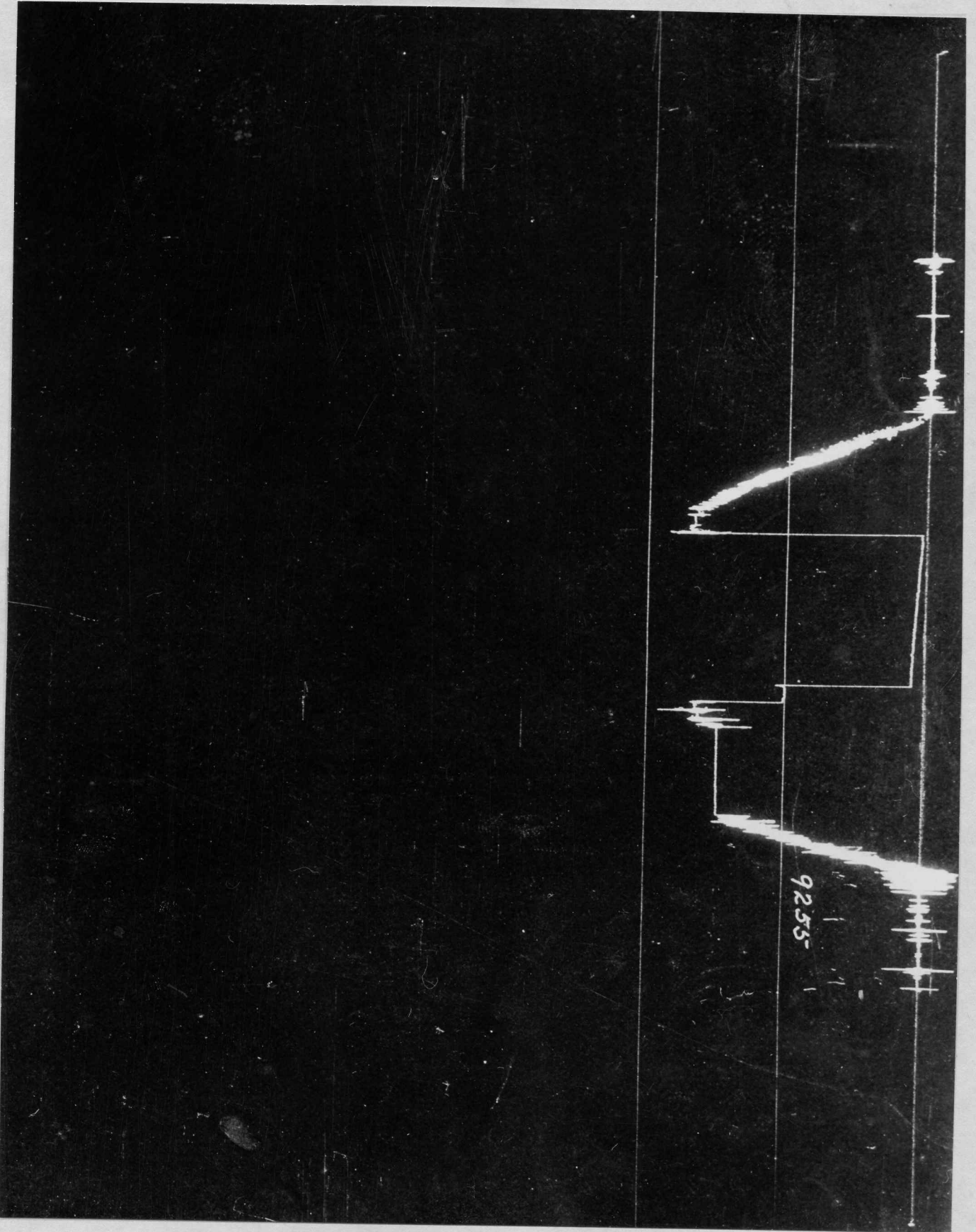


LOCATION	15-11-16 W 15-12-26	 HALLIBURTON OIL WELL CEMENTING COMPANY		Date	2-5-50
FIELD	Fairport	HOLE & TOOL DATA		Ticket No.	9255
COUNTY	Ellis	Total Depth	3210	Packer Depth	3107
STATE	Kansas	Hole Size	7-7/8	Perforations	-
CONTRACTOR	Herndon Drilling Co.	Formation Tested	Kansas City	Kind of Job	Open Hole
MUD DATA		Size Drill Pipe	4 1/2" API FH	Size Drill Collars	5 1/2" x 97.39'
Kind	Starach	Tool No.	770	P.R.D. Pressure Dev. No.	1620
Weight	9.8	Bottom Choke	-	Surface Choke	-
Viscosity	38	Tool Valve	1"	Pilot Valve	-
Filter Loss	11.8	Size & Length Anchor	4 1/2" x 2.34' & 4 1/2" x 30.66'	D.P.	
Bt. P.R.D. No.	201	Size & Type Packer	6 1/2" D.E.W.P.	No. Packers	1
12	Hr. Clock No. 1560	Amount of Blanket	-	Lower P.R.D. Blanked	Yes
Est. Gauge Depth Temp.	86	REMARKS:	Hole in good shape. Opened tool at 11:18 P.M. Moderate blow, 4" water pressure, reduced to 2" pressure in 45 min. Blow less than 1" pressure at end of test. Closed tool at 12:48 A.M. 2-6-50. Off bottom at 12:58 A.M. Mud lost approx. 20'. Recovered 180' mud & salt water.		
Initial Hydro Mud Pressure	1667	Tool Open	1 1/2 Hr.		
Initial Flow Pres.	28	Final Flow Pres.	92		
Time Closed In	10 Min.				
Closed in Pres.	1018				
Final Hydro Mud Pressure	1658				
All depths measured from Kelly Bushings		Elevation	1849.6'	Ft.	No. Folders Reproduced 5

PRESSURE

TIME



Each Horizontal Line Equal to 1000 p.s.i.



OIL WELL CEMENTING COMPANY

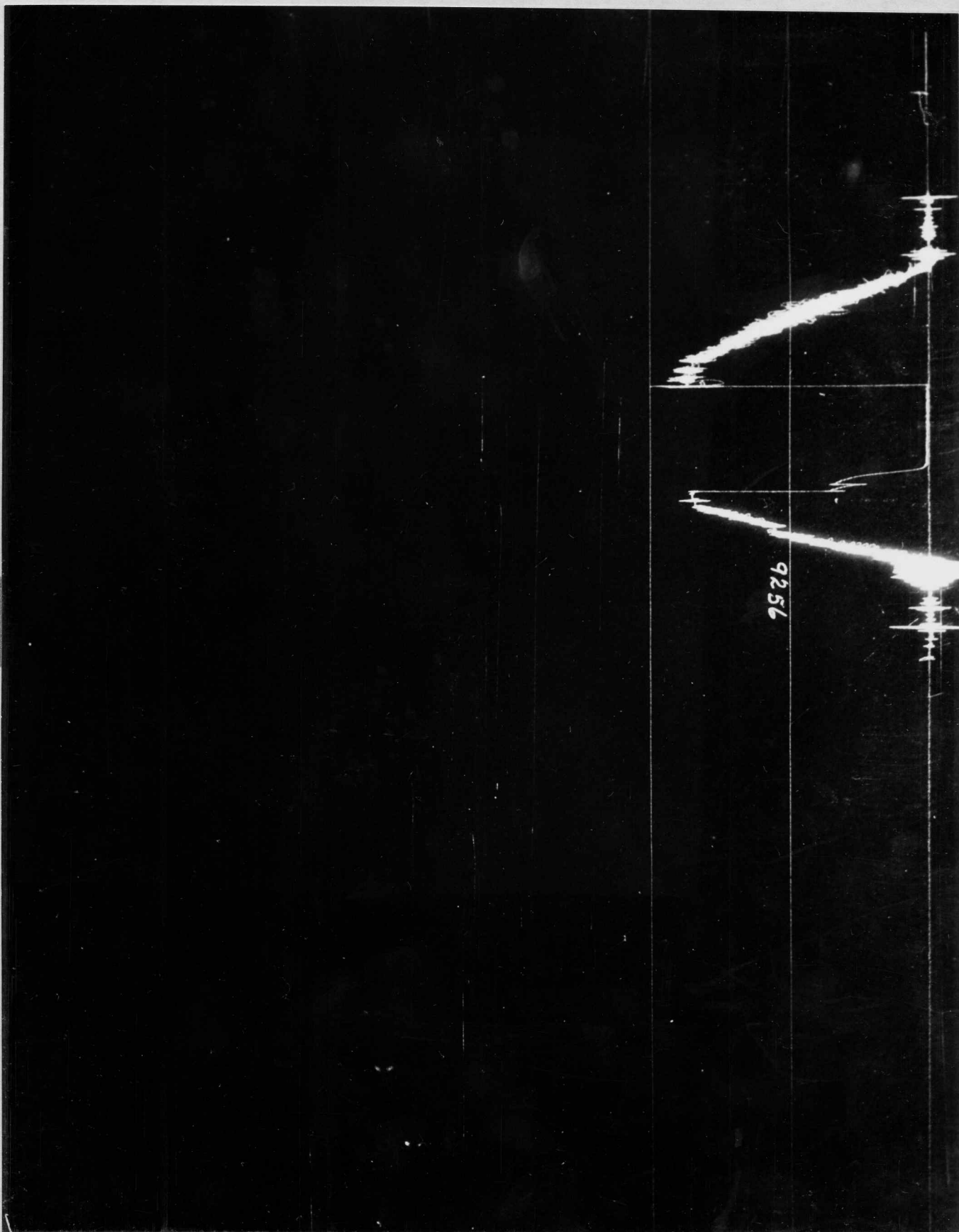
LOCATION	15-11-16 W 45-12-26	DATE		2-6-50
FIELD	Fairport	TICKET NO.		9256
COUNTY	Ellis	DISTRICT		Hays
STATE	Kansas	CALLED OUT		9:00 P.M.
CONTRACTOR	Herdon Drilling Co.	ON LOCATION		8:50 P.M.
MUD DATA		KIND OF JOB		Open Hole
Kind	Starch	PRICE		\$210.00
Weight	9.8 lbs.-gal.	PACKER CHG.		-
Viscosity	38 sec.	SAFETY JOINT		-
Filter Loss	11.8 c. c. Filter Cake 3/32 in.	EXTRA FOLDER CHARGE		-
Br. P.R.D. No.	201	TOTAL		\$210.00
^ 12 Hr. Clock No.	1560	WITNESSED BY		G.P. Coplin
Est. Gauge Depth Temp.	97 °F	TESTER		Thomas D. Pugh, Jr
Initial Hydro Mud Pressure	1739 p.s.i.	REMARKS: Hole in good shape. Tool opened at 11:20 P.M. Moderate bubble persisted throughout test. Closed tool at 12:15 A.M. 2-7-50. Off bottom at 12:15 A.M. Mud lost approx. 10'. Recovered 30' mud.		
Initial Flow Pres.	0 p.s.i.			
Tool Open	45 Min.			
Final Flow Pres.	18 p.s.i.			
Time Closed In	10 Min.			
Closed in Pres.	680 p.s.i.	All depths measured from Kelly Bushings Elevation 1849.5 Ft.		
Final Hydro Mud Pressure	1711 p.s.i.	No. Folders Reproduced 5		

PRESSURE

TIME

9256

Each Horizontal Line Equal to 1000 p.s.i.



LOCATION

15-11-16W
45-12-26

FIELD

Fairport

COUNTY

Ellis

STATE

Kansas

CONTRACTOR Herndon Drilling Co.



OIL WELL CEMENTING COMPANY

HOLE & TOOL DATA

Total Depth

3521

Packer Depth

3514

Hole Size

7-7/8"

Perforations

-

Formation Tested

Arbuckle

Size Drill Pipe

4 1/2" API FH

Size Drill Collars

Tool No.

770

P.R.D. Pressure Dev. No. 1620

Bottom Choke

-

Surface Choke

Tool Valve

1"

Pilot Valve

Size & Length Anchor 4 1/2" x 7'

Total

\$210.00

Br. P.R.D. No. 201

Filter Loss 15

c. c. Filter Cake 3/32 in.

12

Hr. Clock No.

1560

Size & Type Packer 6 1/2" D. E. W. P.

No. Packers

1

Est. Gauge Depth Temp.

99

°F

Amount of Blanket

-

Lower P.R.D. Blanked

Yes

Tester

Thomas Pugh

Initial Hydro
Mud Pressure 1870

REMARKS:

Hole in good shape. Opened tool at 4:46 A.M. Strong blow reached pressure greater than 12" water in 9 min. Blow had begun to decrease at end of test. Closed tool at 5:51 A.M. Off bottom at 6:01 A.M. Mud lost approx. 10'. Recovered 750' salt water.

Initial Flow Pres. 19

p.s.i.

Tool Open 1 Hr. 5 Min.

Final Flow Pres. 340

p.s.i.

Time Closed In 10 Min.

Closed in Pres. 1060

p.s.i.

Final Hydro
Mud Pressure 1870

p.s.i.

All depths measured from

Kelly Bushings

Elevation 1849.5

Ft.

No. Folders
Reproduced

5

PRESSURE

TIME

9258

Each Horizontal Line Equal to 1000 p.s.i.

