

LEASE

WELL NO.

TEST NO.

COMPANY

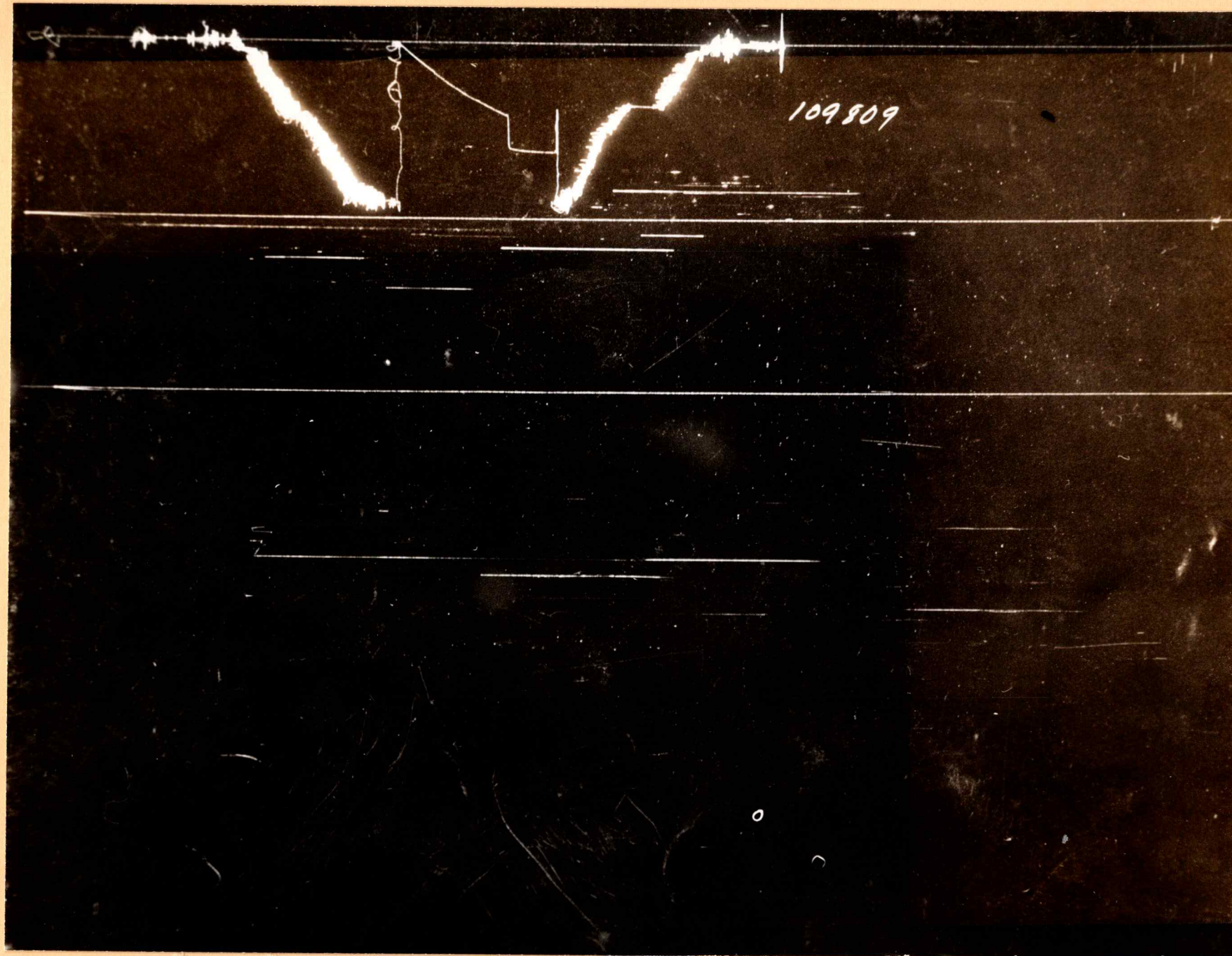
DISTRICT

LOCATION	SEC. 8-27-14e		 OIL WELL CEMENTING CO.				Date	10-24-56
FIELD	-						Ticket No.	109809
COUNTY	Wilson						HOWCO DISTRICT	El Dorado
STATE	Kansas						Kind of Job	Open Hole Test
CONTRACTOR	M. & G Drlg. Co.		HOLE AND TOOL DATA				Price	\$226.00
MUD DATA			Total Depth	1650'	Casing Perforations	Top - Bottom -	Second Packer Assembly	-
Kind	Starch		Top Packer Depth	1633'	Bottom Packer Depth	1643'	Safety Joint	-
Weight	?	lbs.-gal.	Casing or Hole Size	6 3/4"	Liner or Rathole Size	-	Extra Folder Charge	-
Viscosity	?	Sec.	Formation Tested	Arbuckle			Jars	-
Filter Loss	?	c. c. Filter Cake	Size Drill Pipe	3 1/2" MOD	Size Drill Collars	-		
Est. Gauge Depth Temp.	Calc. 100	F°	Size Bottom Choke	5/8"	Size Surface Choke	1/2"		
Time Tool Open	60 minutes		Size Hook Wall Packer	-	Size Rings	-	No. Rings	-
Time Closed In.	30 minutes		Size & Type Wall Packer	5 1/2" x ESA	No. Packers	2	Total	\$226.00
Depth BT. Gauge	1642'		Size & Length Anchor	4 1/2" x 7'			Witnessed By	Mr. L. O. Sargent
BT. P. R. D. No.	537	Blanked Off No	PRD Device No.	1917	Depth	1646'	Blanked Off	Yes
12	Hr. Clock No.	3722	REMARKS: Interval tested 1643' to 1650' in the Arbuckle.					
Pressure Readings	Field	Office Corrected	Tool opened @ 12:04 A. M. with a fair blow and increasing throughout the test, closed in pressure taken @ 1:04 A. M., and started off bottom 1:34 A. M. Recovered 925' of sulphur water.					
Initial Hydro Mud Pressure		928 p.s.i.						
Initial Flow Pres.		9 p.s.i.						
Final Flow Pres.		415 p.s.i.						
Closed in Pres.		627 p.s.i.						
Final Hydro Mud Pressure		928 p.s.i.	Amount of Cushion none All depths measured from Kelly Bushing					
			No. Folders Reproduced 5					

Top Recorder

TIME

PRESSURE

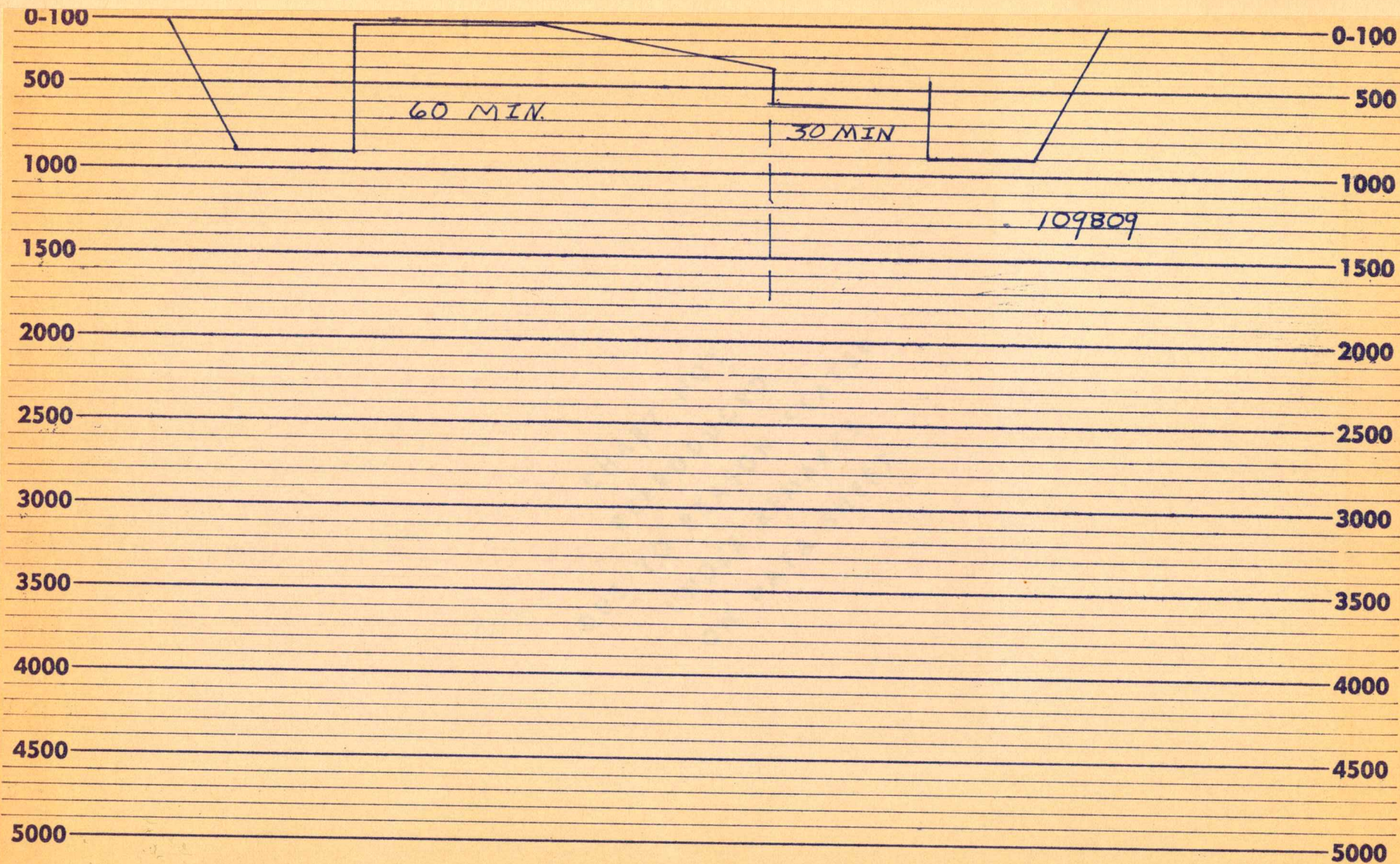


Each Horizontal Line Equal to 1000 p.s.i.

Bottom Recorder

TIME

PRESSURE



HOWCO—LITTLE'S 51255 2M 10-56

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