

LEASE

WELL NO.

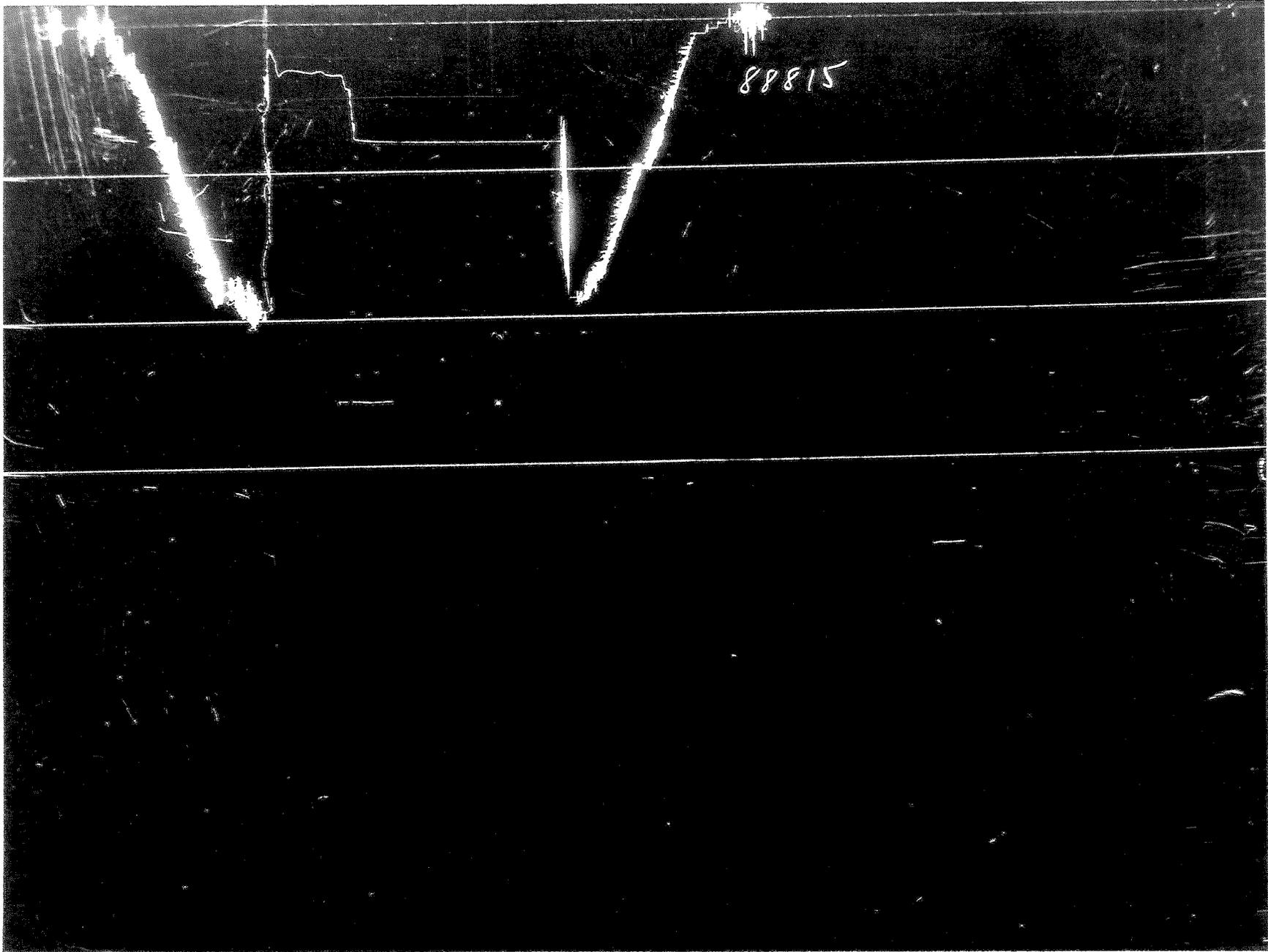
TEST NO.

COMPANY

DISTRICT

LOCATION	SEC. W. Albert		 Halliburton OIL WELL CEMENTING CO.				Date	10-12-56		
FIELD	-						Ticket No.	88815		
COUNTY	Rush						HOWCO DISTRICT	Great Bend		
STATE	Kansas						Kind of Job	Open Hole Test		
CONTRACTOR	Lewis Drlg. Co.		HOLE AND TOOL DATA			Price	\$226.00			
MUD DATA			Total Depth	3573'	Casing Perforations	Top - Bottom -	Second Packer Assembly	-		
Kind	Chemical		Top Packer Depth	3556'	Bottom Packer Depth	-	Safety Joint	-		
Weight	9.7	lbs.-gal.	Casing or Hole Size	7 7/8"	Liner or Rathole Size	-	Extra Folder Charge	-		
Viscosity	42	Sec.	Formation Tested	Reagan Sand		Jars	-			
Filter Loss	-	c. c. Filter Cake	Size Drill Pipe	4 1/2" API PH	Size Drill Collars	5 3/4"				
		2/32 in.	Size Bottom Choke	7/8"	Size Surface Choke	-				
Est. Gauge Depth Temp.	Calc. 100 F°		Size Hook Wall Packer	-	Size Rings	-	No. Rings	-		
Time Tool Open	50 minutes		Size & Type Wall Packer	6 3/4" SEWP	No. Packers	1	Total	\$226.00		
Time Closed In.	120 minutes		Size & Length Anchor	4 1/2" x 17'			Witnessed By	Mr. G. Waite		
Depth BT. Gauge	3548'		PRD Device No.	1961	Depth	3569'	Blanked Off	Yes		
BT. P. R. D. No.	700	Blanked Off	REMARKS:		Interval tested 3556' to 3573' in the Reagan Sand.					
	12	Hr. Clock No.	3000		Tool opened @ 3:35 A. M. with a strong blow and gas to surface in 2					
Pressure Readings	Field	Office Corrected	minutes, oil sprayed oil in 50 minutes, closed in pressure taken @ 4:25							
Initial Hydro Mud Pressure		1935	p.s.i. A. M., and started off bottom @ 6:25 A. M. Recovered 200' of free oil.							
Initial Flow Pres.		175	p.s.i.							
Final Flow Pres.		349	p.s.i.							
Closed in Pres.		807	p.s.i.							
Final Hydro Mud Pressure		1862	p.s.i.		Amount of Cushion	none	All depths measured from	Rotary Bushing	No. Folders Reproduced	5

TIME



PRESSURE

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