



LOCATION	-	WELL NO.	170	TEST NO.	1	COMPANY	CITY SERVICE OIL COMPANY	DISTRICT	KANSAS
FIELD	Eldorado								
COUNTY	Butler								
STATE	Kansas								
CONTRACTOR	White & Ellis Drlg. Co.								
	MUD DATA								

HOLE AND TOOL DATA			
Total Depth	2584'	Casing Perforations	Top - Bottom -
Top Packer Depth	2578'	Bottom Packer Depth	-
Gauging or Hole Size	8 3/4"	Liner or Rathole Size	-
Formation Tested	Sand		
Size Drill Pipe	3 1/2"	Size Drill Collars	6" x 60'
Size Bottom Choke	1"	Size Surface Choke	1"
Size Hook Wall Packer	-	Size Rings	-
Size D.E. Wall Packer	7 1/2" D.E.W.P.	No. Packers	1
Size & Length Anchor	4 1/2" x 6'		
PRD Device No.	-	Depth	-
		Blanked Off	-

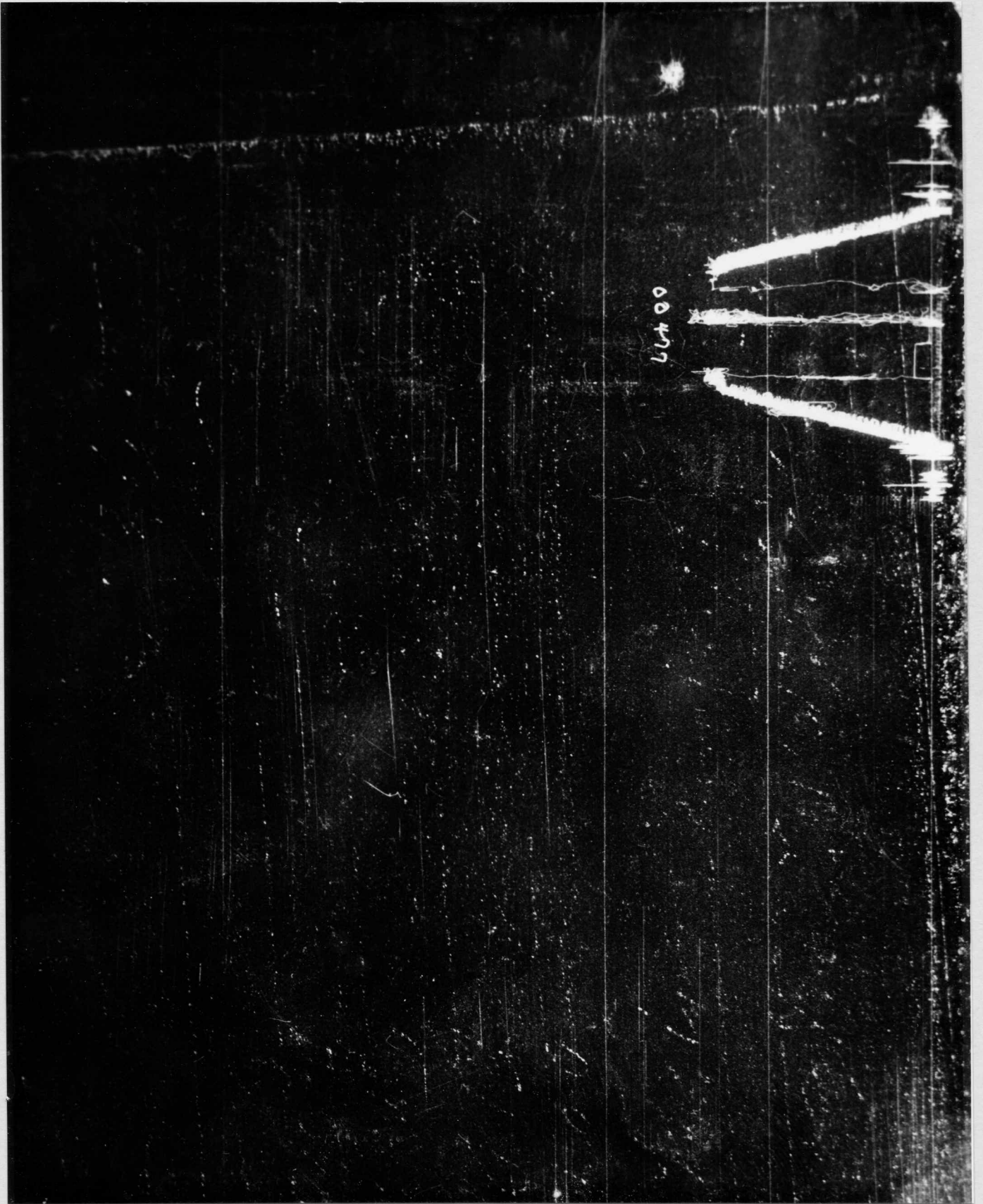
Kind	Starch	Weight	10.1 lbs.-gal.	Viscosity	39 Sec.	Filter Loss	18 c.c. Filter Cake	2/32 in.	Est. Gauge Depth Temp.	100 F°	Time Tool Open	30 Minutes	Time Closed In.	20 Minutes	Depth BT. Gauge	2570'	Ft.	BT. PRD No.	272	Blanked Off	No	Hr. Clock No.	2253
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Pressure Readings	Field	Office Corrected
Initial Hydro Mud Pressure	1338	psi.
Initial Flow Pres.	14	psi.
Final Flow Pres.	14	psi.
Closed in Pres	109	psi.
Final Hydro Mud Pressure	1338	psi.

REMARKS:	Tool opened with a weak blow that died in 3 minutes. Recovered 30' of drilling fluid.
Amount of Cushion	None
All depths measured from	Kelly Bushing
No. Folders Reproduced	3

PRESSURE

TIME



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