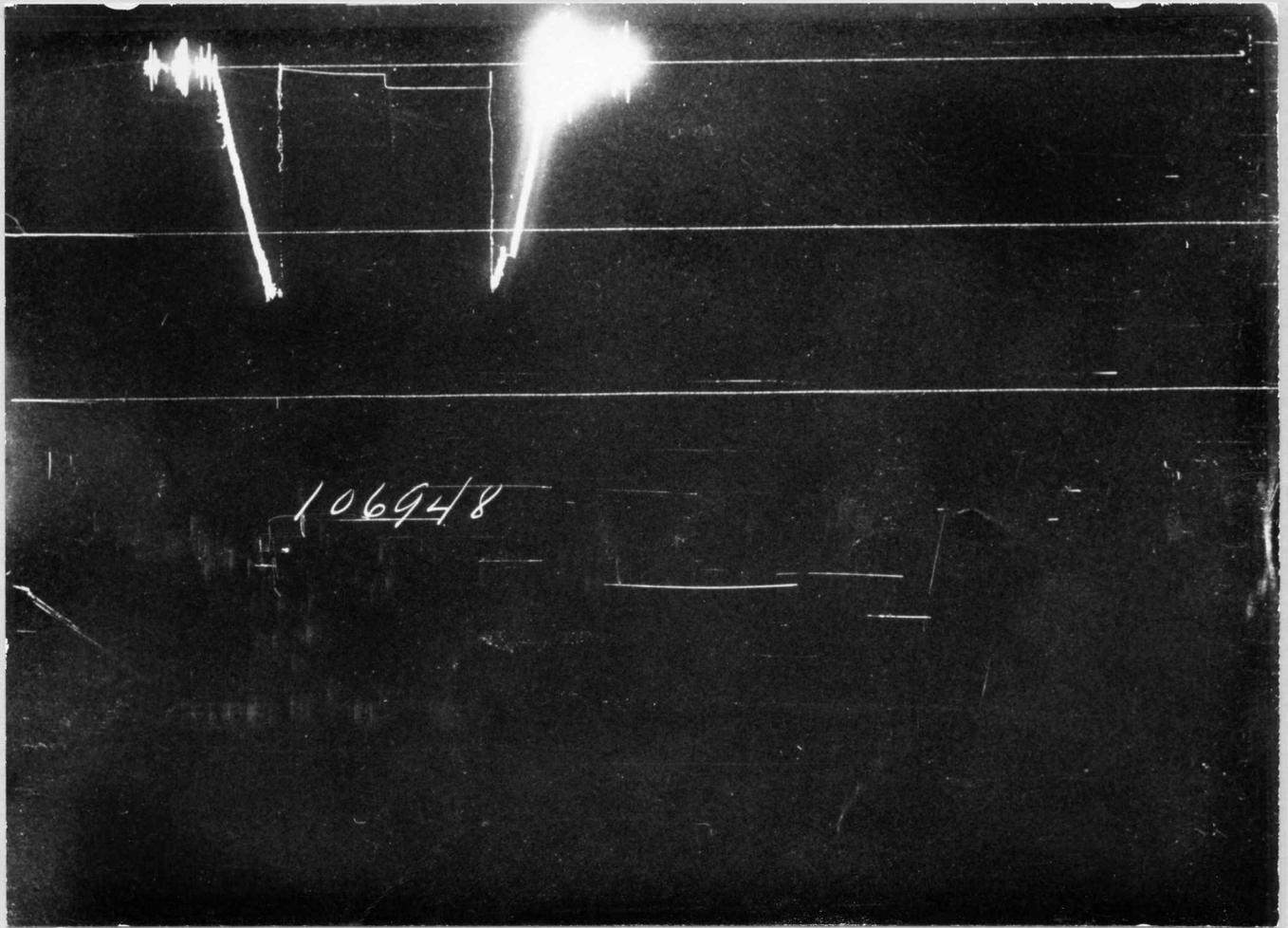




Initial Closed In Time	-	Minutes			Date	8-7-58
Tool Open Flow Period	60	Minutes			Ticket No.	106948
Final Closed In Time	60	Minutes			HOWCO DISTRICT	El Dorado
Depth Top Gauge	2617'	Ft.	Blanked No Off		Kind of Job	Open Hole Test
BT. P.R.D. No	291		12	Hr. Clock	CONTRACTOR	White & Ellis Drlg. Co.
Pressure Readings	Field		Office Corrected		HOLE & TOOL DATA	
Initial Hydro Mud Pressure			1375		Elevation	1331' D. F. Top Packer Depth -
Initial Closed in Pres.					Total Depth	2629' Bottom Packer Depth 2615'
Initial Flow Pres.			15		Casing or Hole Size	8 3/4" Size & Type Wall Packer 7 1/4" ESA
Final Flow Pres.			55		Liner or Rathole Size	8 3/4" Size Bottom Choke 5/8"
Final Closed in Pres.			141		Casing Perforations	Top Bottom Size Surface Choke 1/4"
Final Hydro Mud Pressure			1327		Interval Tested	2615' to 2629' ID & Length Air Chamber -
Depth Center Gauge	2625'	Ft.	Blanked Off	Yes	Formation Tested	Viola ID & Length Drill Collars -
BT. P.R.D. No	193		12	Hr. Clock	Est. Gauge Depth Temp.	100 F° Size Drill Pipe 4 1/2" API FH
Pressure Readings	Field		Office Corrected		MUD DATA	Weight 10 Viscosity 37
Initial Hydro Mud Pressure					All depths measured from	Kelly Bushing No. Folders Reproduced 5
Initial Closed in Pres.					REMARKS: Interval tested from 2615' to 2629'	
Initial Flow Pres.					in the Viola. Tool opened @ 10:35 P. M. with	
Final Flow Pres.					a weak blow and continued throughout the test,	
Final Closed in Pres.					closed in pressure taken @ 11:35 P. M. and	
Final Hydro Mud Pressure					started off bottom @ 12:35 A. M.	
Depth Bottom Gauge		Ft.	Blanked Off			
BT. P.R.D. No				Hr. Clock		
Pressure Readings	Field		Office Corrected			
Initial Hydro Mud Pressure						
Initial Closed in Pres.					Recovered	10' Feet of Oil
Initial Flow Pres.					Recovered	80' Feet of Oil cut mud
Final Flow Pres.					Recovered	Feet of
Final Closed in Pres.					Recovered	Feet of
Final Hydro Mud Pressure					Witnessed By	Mr. Warren Morris
Amount-Type of Cushion	none				Tester	John H. Taylor Jr.

LOCATION SEC: 4-26-5e
FIELD EL Dorado
COUNTY Butler
STATE Kansas

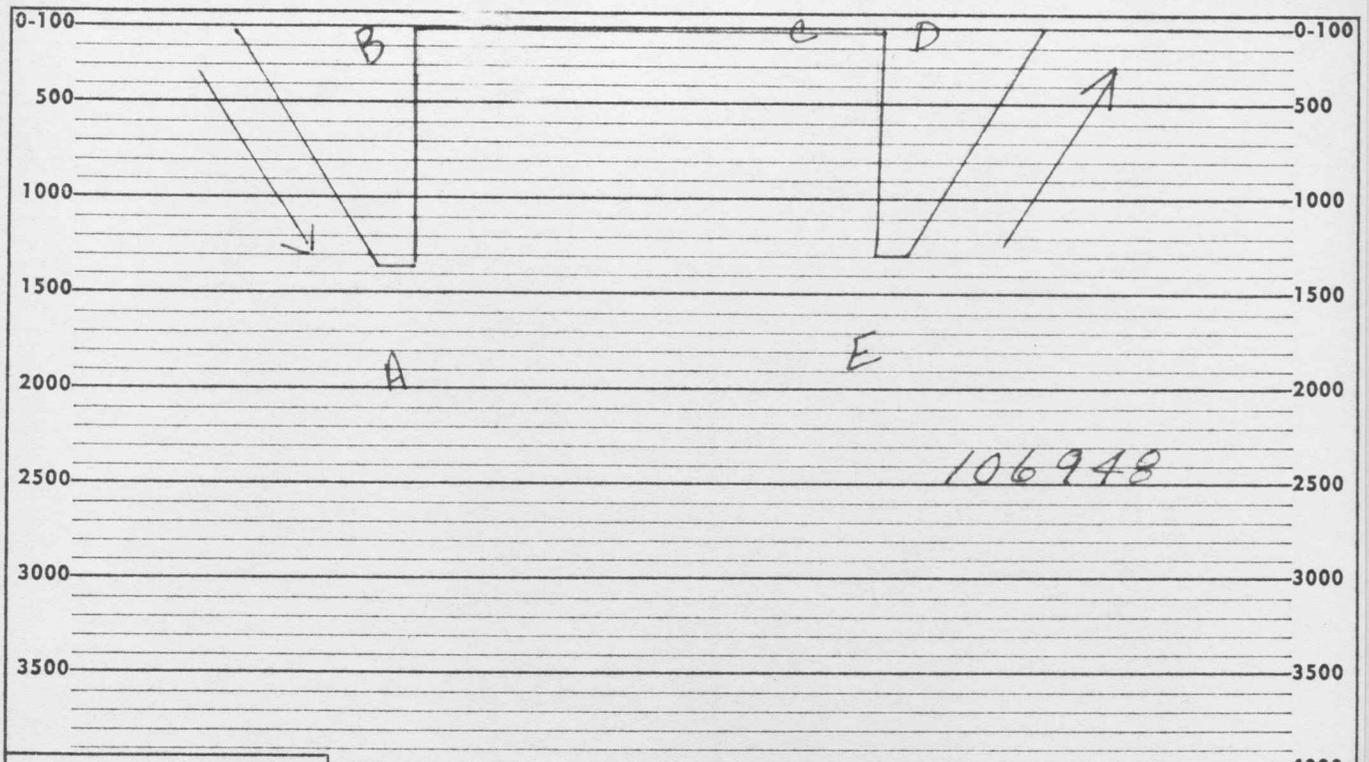
LEASE NAME
WELL NO. 29
TEST NO. 1
LEASE OWNER
OWNERS DISTRICT 4-EL DORADO 5E



106948

PRESSURE

← TIME →



106948

- A—Initial Mud Weight
- B—Initial Flow
- C—Final Flow
- D—Closed In Pressure
- E—Final Mud Weight

0-100
500
1000
1500
2000
2500
3000
3500
4000
4500
5000