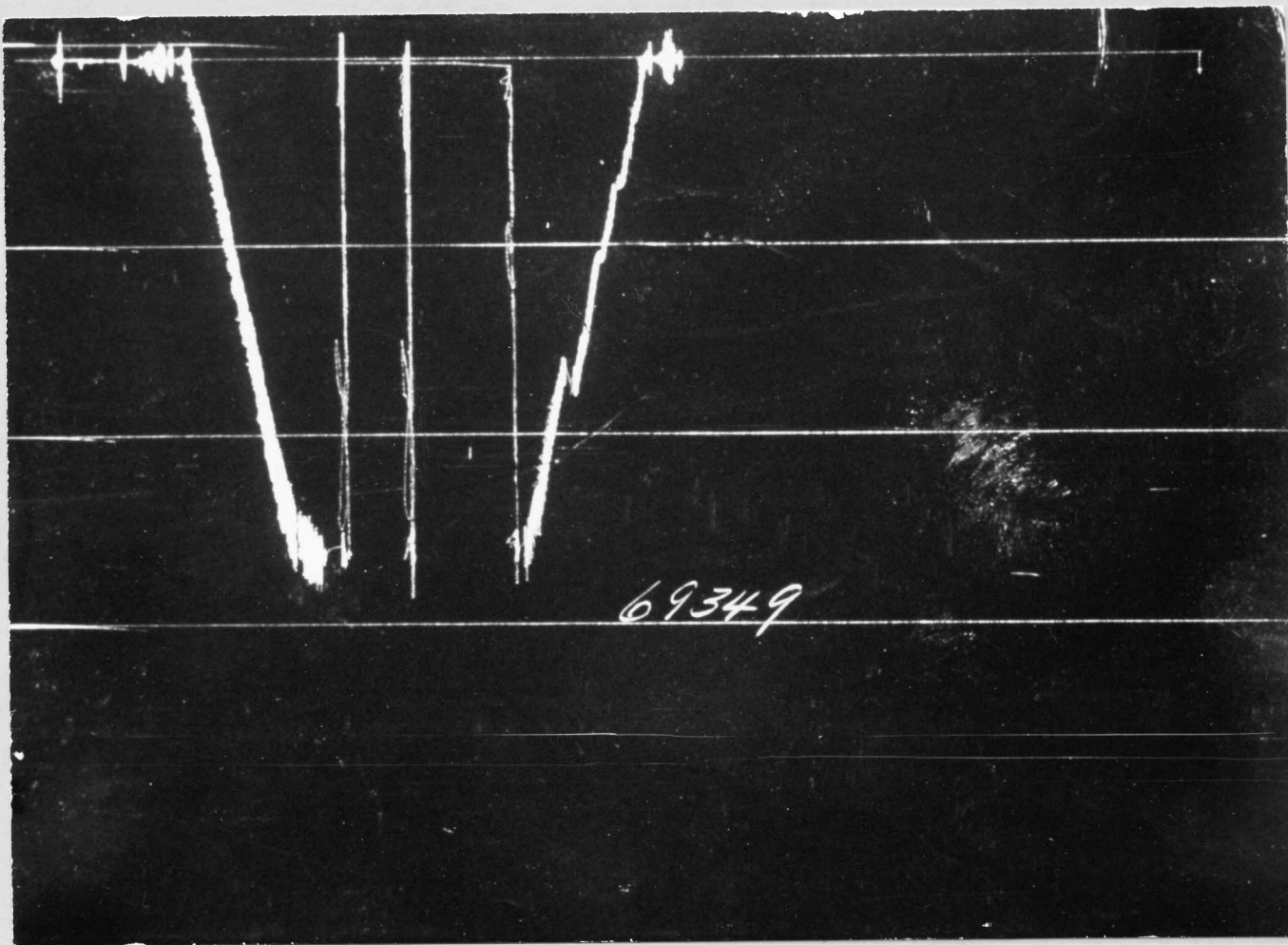
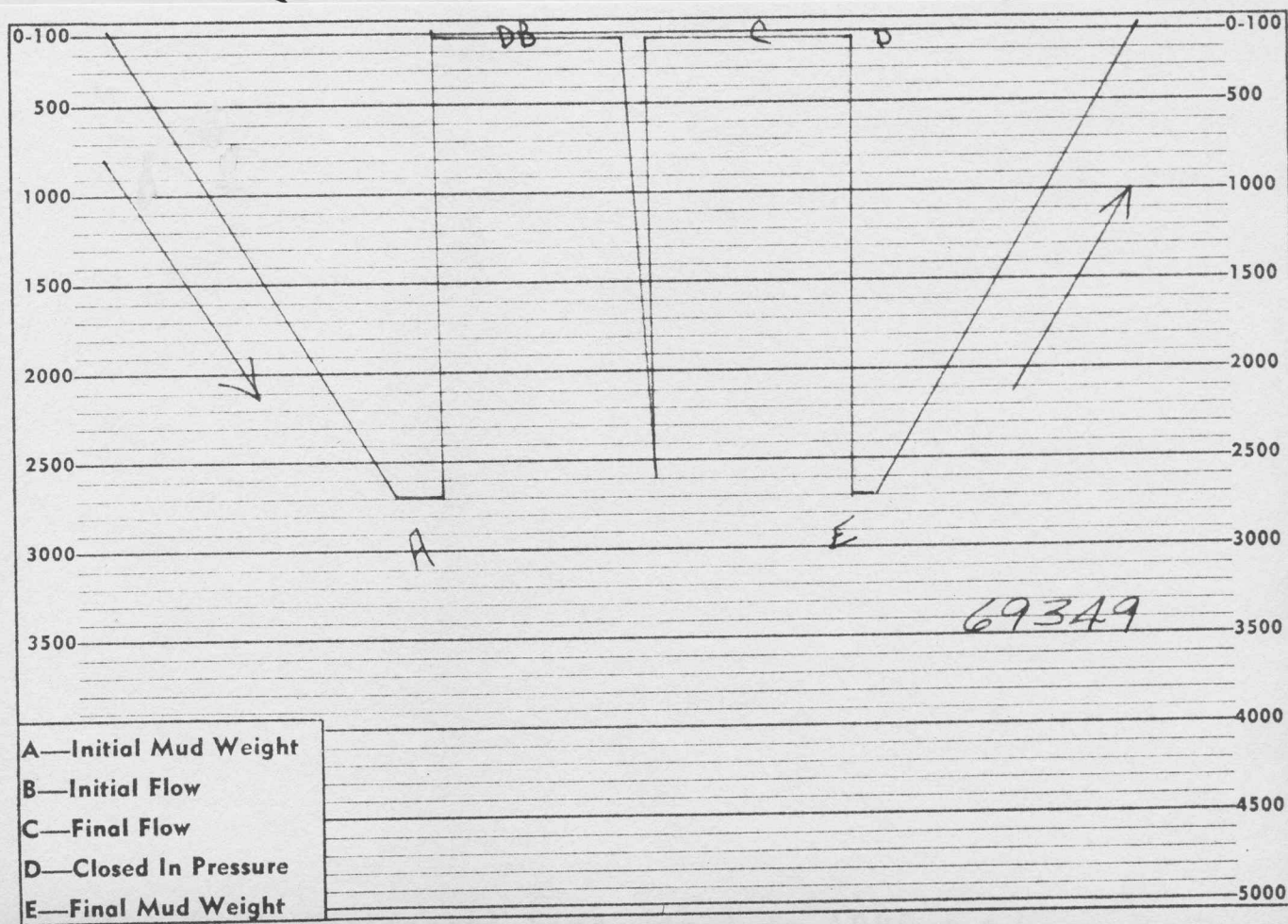


Initial Closed In Time		30	Minutes		Date	5-22-58	LOCATION 3-31-15 FIELD SKINNER COUNTY BARBER STATE KANSAS
Tool Open Flow Period		30	Minutes		Ticket No.	69349	
Final Closed In Time		30	Minutes		HOWCO DISTRICT	Kiowa	
Depth Top Gauge	4828	Ft.	Blanked Off		no	Kind of Job	
BT. P.R.D. No	376		12	Hr. Clock	CONTRACTOR COMPANY TOOLS		SKINNER 10-325-15W LEASE NAME N.W. N.W. N.E. W-1 WELL NO. 1 TEST NO. ATYWARD DRILLING COMPANY LEASE OWNER WICHITA OWNERS DISTRICT
Pressure Readings	Field		Office Corrected		HOLE & TOOL DATA		
Initial Hydro Mud Pressure	2650		2612		Derrick Floor		
Initial Closed in Pres.	28		21		Elevation	1999	
Initial Flow Pres.	28		21		Total Depth	4920'	
Final Flow Pres.	28		23		Casing or Hole Size	7 7/8"	
Final Closed in Pres.	40		40		Liner or Rathole Size	-	
Final Hydro Mud Pressure	2638		2612		Size & Type Wall Packer	6 3/4" ESWP	
Depth Center Gauge	4915	Ft.	Blanked Off	yes	Size Bottom Choke	5/8"	
BT. P.R.D. No	1985		12	Hr. Clock	Interval Tested	4842-4920'	
Pressure Readings	Field		Office Corrected		ID & Length Air Chamber	60' x 3.826'	
Initial Hydro Mud Pressure					Formation Tested	Mississippi	
Initial Closed in Pres.					ID & Length Drill Collars	-	
Initial Flow Pres.					Est. Gauge Depth Temp.	Calc. 120 F.	
Final Flow Pres.					Size Drill Pipe	4 1/2" API FH	
Final Closed in Pres.					MUD DATA Weight	9.8	
Final Hydro Mud Pressure					Viscosity	42	
Depth Bottom Gauge		Ft.	Blanked Off		All depths measured from	Derrick Floor	
BT. P.R.D. No				Hr. Clock	No. Folders Reproduced	5	
Pressure Readings	Field		Office Corrected		REMARKS: Set packer, opened tool and took a		
Initial Hydro Mud Pressure					30 Minute Initial closed in pressure.(12:50PM)		
Initial Closed in Pres.					Tool opened at 1:20 PM with a few bubbles then		
Initial Flow Pres.					died. Flushed at 1:25PM after a few bubbles		
Final Flow Pres.					then died. Took a 30 Minute Final closed in		
Final Closed in Pres.					pressure and pulled packer loose at 2:20PM		
Final Hydro Mud Pressure					NO SPECIAL READING DUE TO CHARACTER OF TEST.		
Recovered	35	Feet of			drilling mud		
Recovered		Feet of					
Recovered		Feet of					
Recovered		Feet of					
Witnessed By	Tobie Elster						
Tester	J.H. Boydston						

↑
PRESSURE
↓



← TIME →



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

Each horizontal line equal to 1000 p.s.i.

Initial Closed In Time 20 Minutes			Date 5-23-58		LOCATION 10-32-15
Tool Open Flow Period 125 Minutes			Ticket No. 131549		
Final Closed In Time 33 Minutes			HOWCO DISTRICT Kiowa		
Depth Top Gauge 4922 Ft. Blanked Off no			Kind of Job Open Hole		
BT. P.R.D. No 514 12 Hr. Clock		CONTRACTOR COMPANY TOOLS		FIELD	
Pressure Readings Field Office Corrected		HOLE & TOOL DATA			
Initial Hydro Mud Pressure 2660 2682		Elevation 1999 Top Packer Depth 4915'			
Initial Closed in Pres. 1570 1563		Total Depth 4946' Bottom Packer Depth 4920'			
Initial Flow Pres. 50 68		Casing or Hole Size 7 7/8" Size & Type Wall Packer 6 3/4" ESMP		Skinner	
Final Flow Pres. 285 275		Liner or Rathole Size -- Size Bottom Choke 5/8"			
Final Closed in Pres. 1430 1417		Casing Perforations Top Bottom Size Surface Choke 1"			
Final Hydro Mud Pressure -- 2682		Interval Tested 4920-4946' ID & Length Air Chamber 11' x 3.286			
Depth Center Gauge Ft. Blanked Off		Formation Tested Mississippi ID & Length Drill Collars --		COUNTY Barber	
BT. P.R.D. No Hr. Clock		Est. Gauge Depth Temp. Calc. 120 F° Size Drill Pipe 1 1/2"			
Pressure Readings Field Office Corrected		MUD DATA Weight 9.8 Viscosity 42			
Initial Hydro Mud Pressure		All depths measured from Herrick Floor No. Folders Reproduced 5			
Initial Closed in Pres.		REMARKS: Set packer, opened tool and took a			
Initial Flow Pres.		20 Minute Initial closed in pressure. Tool			
Final Flow Pres.		opened with a good blow at 4:20. Gas to the			
Final Closed in Pres.		surface in 1 1/4 minutes.			
Final Hydro Mud Pressure					
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 880 Feet of free oil			
Initial Flow Pres.		Recovered Feet of			
Final Flow Pres.		Recovered Feet of			
Final Closed in Pres.		Recovered Feet of			
Final Hydro Mud Pressure		Witnessed By J. Toby Elster			
Amount-Type of Cushion --		Tester W. L. Gasperson			

Company ALYWARD DRILLING COMPANYDate 5-23-58Lease SKINNERWell No. W-1 Test No. 2Ticket No. 131549

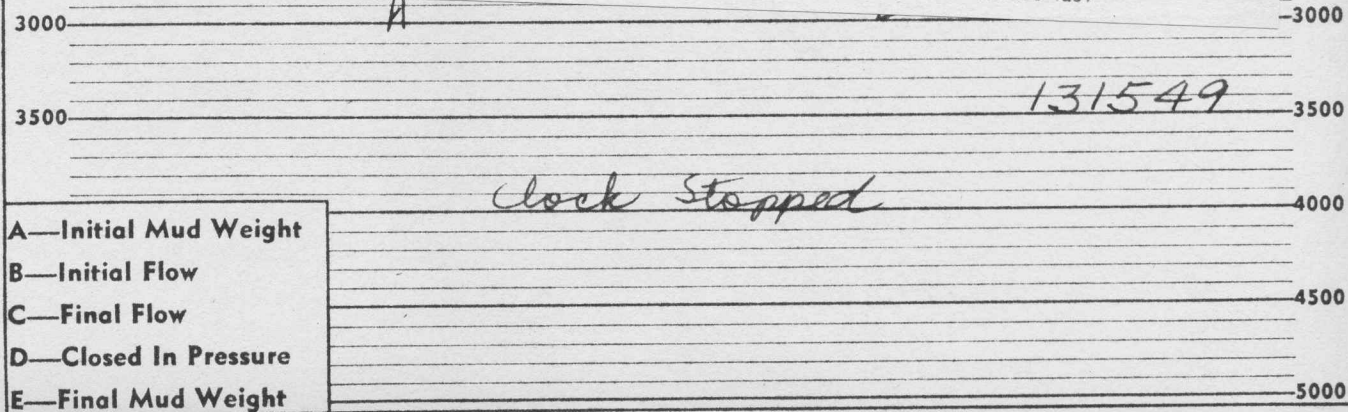
	Time	PSI
Initial Hydro Mud Pressure		2682
Initial Closed In Pressure	20 Minutes	1563
Initial Flow		68
Final Flow	125 Minutes	275
Final Closed In Pressure	33 Minutes	1417
Final Hydro Mud Pressure		2682

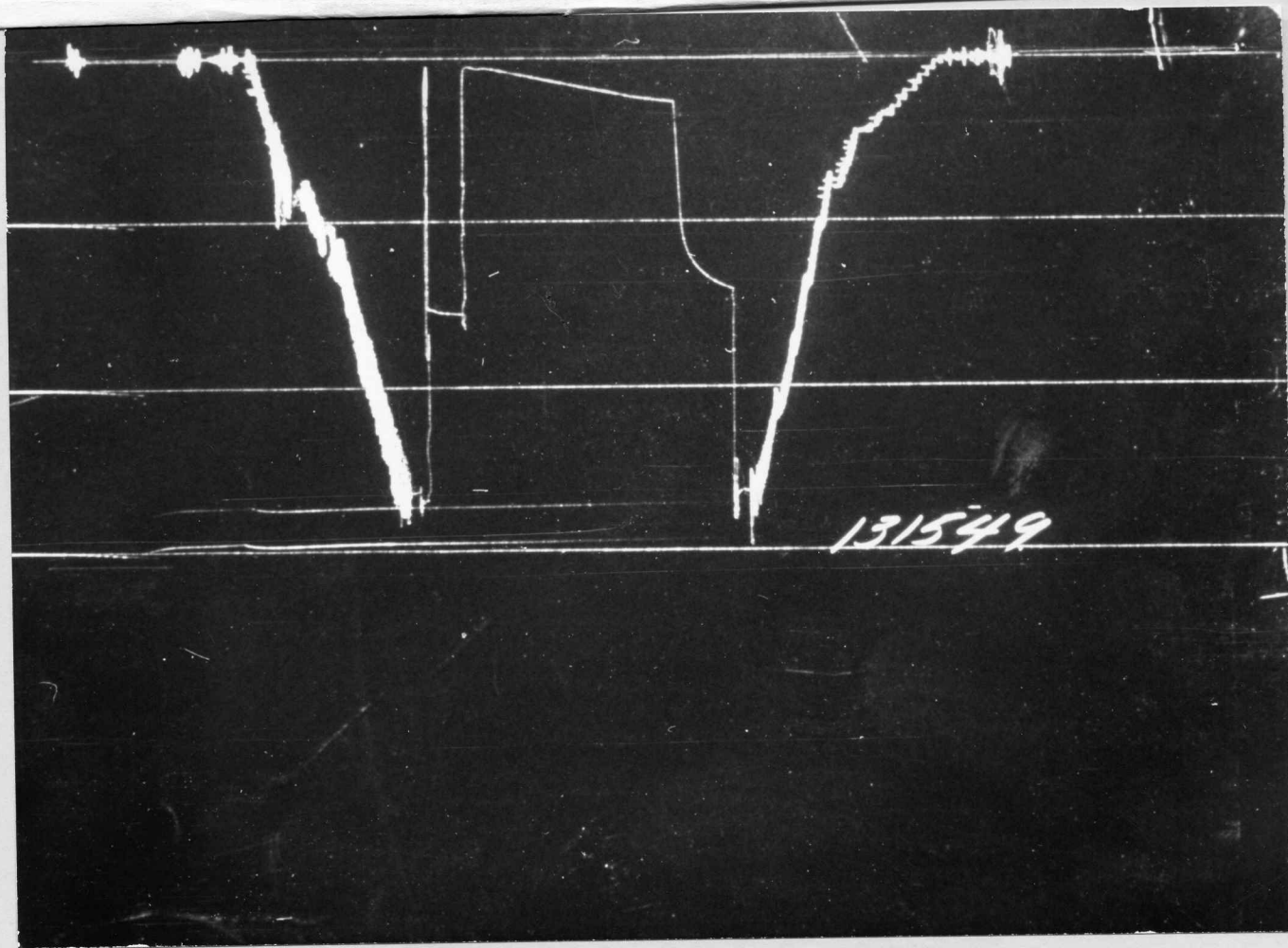
Total Depth 4946'Packer Depth 4915-4920'BT No. 514 Depth 4922'12 Hr. Clock No. 3226Temperature Corrected to Calc. 120 ° F

	Initial CIP		Flow Pressure		Final CIP	
	Time Defl. .000"	PSI Temp. Corr.	Time Defl. .000"	PSI Temp. Corr.	Time Defl. .000"	PSI Temp. Corr.
PO	.000	46	.000	68	.000	275
P1	.0145	1534	.105	65	.0235	952
P2	.029	1538	.210	97	.047	1161
P3	.0435	1547	.315	132	.0705	1241
P4	.058	1552	.420	165	.094	1287
P5	.0725	1553	.525	195	.1175	1321
P6	.087	1556	.630	225	.141	1348
P7	.1015	1556	.735	252	.1645	1371
P8	.116	1558	.840	275	.188	1388
P9	.1305	1559			.2115	1403
P10	.145	1563			.235	1417
2 Minute Intervals			15.5 Minute Intervals		3.3 Minute Intervals	

Remarks: _____

HOWCO 1297





↑
PRESSURE
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← TIME →

