

SHIFLET

LEASE

1

WELL NO.

1

TEST NO.

E. H. ADAIR OIL COMPANY

COMPANY

KANSAS

DISTRICT

31-31S-5E

LOCATION	31-31S-5E		 OIL WELL CEMENTING CO.				Date	10-6-54
FIELD	Wildcat						Ticket No.	60977
COUNTY	Cowley						HOWCO DISTRICT	Winfield
STATE	Kansas		HOLE AND TOOL DATA				Kind of Job	Open Hole
CONTRACTOR	E. H. Adair Oil Co.		Total Depth	2294'	Casing Perforations	Top - Bottom -	Price	\$215.00
MUD DATA			Top Packer Depth	2284'	Bottom Packer Depth	-	Second Packer Assembly	-
Kind	Starch		Casing or Hole Size	7 7/8"	Liner or Rathole Size	-	Safety Joint	-
Weight	10.4	lbs.-gal.	Formation Tested	Layton			Extra Folder Charge	-
Viscosity	40	Sec.	Size Drill Pipe	4 1/2" API FH	Size Drill Collars	5 3/4"	Jars	-
Filter Loss	60	c. c. Filter Cake 4/32 in.	Size Bottom Choke	5/8"	Size Surface Choke	1/4"		
Est. Gauge Depth Temp.	100	F°	Size Hook Wall Packer	-	Size Rings	-	No. Rings	-
Time Tool Open	1 Hour		Size D. E. Wall Packer	6 3/4" S.E.W.P.	No. Packers	1	Total	\$215.00
Time Closed In.	20 Minutes		Size & Length Anchor	3 1/2" FJ x 10'			Witnessed By	Mr. Johnson
Depth BT. Gauge	2280'	Ft.	PRD Device No.	1860	Depth	2294'	Blanked Off	No
BT. P.R.D. No.	272	Blanked Off	No	REMARKS:				
			Tool opened with a weak blow that died					
12 Hr. Clock No.			2798		in 12 minutes. Recovered 7' of rotary mud.			
Pressure Readings	Field	Office Corrected						
Initial Hydro Mud Pressure		1210 p.s.i.						
Initial Flow Pres.		0 p.s.i.						
Final Flow Pres.		0 p.s.i.						
Closed in Pres.		442 p.s.i.						
Final Hydro Mud Pressure		1191 p.s.i.	Amount of Cushion	None	All depths measured from	Kelly Bushing	No. Folders Reproduced	5

TIME

PRESSURE

60977

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

SHIFLET

LEASE

1

WELL NO.

2

TEST NO.

E. H. ADAIR OIL COMPANY

COMPANY

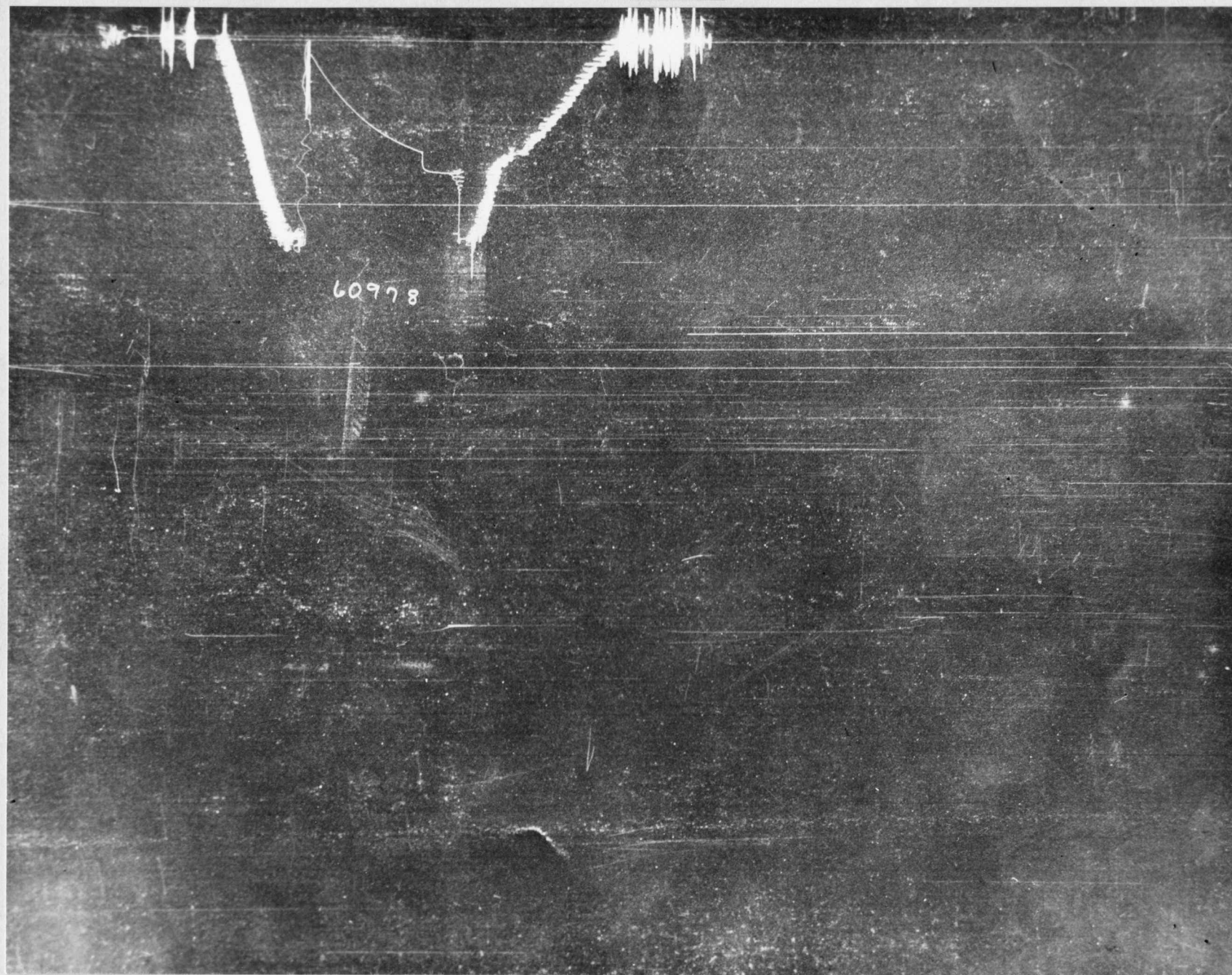
31-31-5E
KANSAS

DISTRICT

LOCATION	31-31S-5E		 OIL WELL CEMENTING CO.				Date	10-7-54		
FIELD	Wildcat						Ticket No.	60978		
COUNTY	Cowley						HOWCO DISTRICT	Winfield		
STATE	Kansas						Kind of Job	Open Hole		
CONTRACTOR E. H. Adair Oil Co.			HOLE AND TOOL DATA			Price		\$215.00		
MUD DATA			Total Depth	2348'	Casing Perforations	Top - Bottom -	Second Packer Assembly		-	
			Top Packer Depth	2321'	Bottom Packer Depth	-				
Kind Starch			Casing or Hole Size	7 7/8"	Liner or Rathole Size	-	Safety Joint		-	
Weight 10.4 lbs.-gal.			Formation Tested	Layton	Extra Folder Charge				-	
Viscosity 40 Sec.			Size Drill Pipe	4 1/2" API FH	Size Drill Collars	5 3/4"	Jars		-	
Filter Loss 60 c. c. Filter Cake 4/32 in.			Size Bottom Choke	5/8"	Size Surface Choke	1/4"				
Est. Gauge Depth Temp. 100 F°			Size Hook Wall Packer	-	Size Rings	-	No. Rings		-	
Time Tool Open 1 Hour			Size D. E. Wall Packer	6 3/4" S.E.W.P.	No. Packers	1	Total		\$215.00	
Time Closed In. 20 Minutes			Size & Length Anchor	3 1/2" F.J x 27'	Witnessed By				Mr. Johnson	
Depth BT. Gauge 2323' Ft.			PRD Device No.	1860	Depth	2348'	Blanked Off	Yes	Tester	Joe Oliver
BT. P.R.D. No. 272			Blanked Off		No		REMARKS:			Tool opened with a strong blow. Recovered 480' of
12 Hr. Clock No. 2798			slightly oily & muddy salt water and 1080' of salt water.							
Pressure Readings		Field	Office Corrected							
Initial Hydro Mud Pressure			1221 p.s.i.							
Initial Flow Pres.			90 p.s.i.							
Final Flow Pres.			685 p.s.i.							
Closed in Pres.			813 p.s.i.							
Final Hydro Mud Pressure			1211 p.s.i.		Amount of Cushion		None		All depths measured from	Kelly Bushing
							No. Folders Reproduced		5	

TIME

PRESSURE

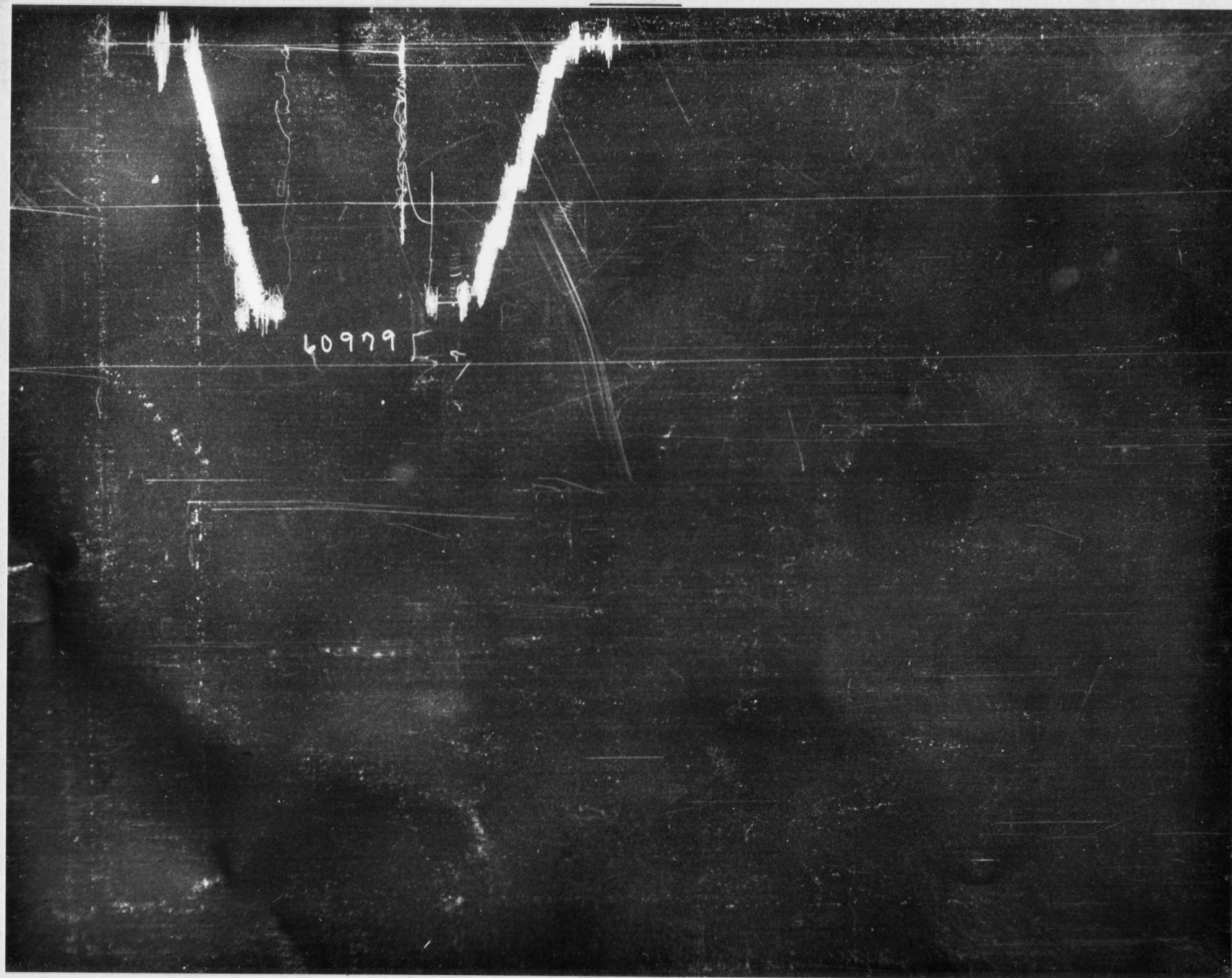


Each Horizontal Line Equal to 1000 p.s.i.

LOCATION	31-31S-5E		 OIL WELL CEMENTING CO.				Date	10-10-54
FIELD	Wildcat						Ticket No.	60979
COUNTY	Cowley						HOWCO DISTRICT	Winfield
STATE	Kansas		HOLE AND TOOL DATA				Kind of Job	Open Hole
CONTRACTOR	E. H. Adair Oil Co.		Total Depth	2990'	Casing Perforations	Top - Bottom -	Price	\$215.00
MUD DATA			Top Packer Depth	2983'	Bottom Packer Depth	-	Second Packer Assembly	-
Kind	Starch		Casing or Hole Size	7 7/8"	Liner or Rathole Size	-	Safety Joint	-
Weight	10.4	lbs.-gal.	Formation Tested	Mississippi			Extra Folder Charge	-
Viscosity	38	Sec.	Size Drill Pipe	4 1/2" API FH	Size Drill Collars	5 3/4"	Jars	-
Filter Loss	65	c. c. Filter Cake 5/32 in.	Size Bottom Choke	5/8"	Size Surface Choke	1/4"		
Est. Gauge Depth Temp.	100	F°	Size Hook Wall Packer	-	Size Rings	-	No. Rings	-
Time Tool Open	1 Hour		Size D. E. Wall Packer	6 3/4" ESA	No. Packers	1	Total	\$215.00
Time Closed In.	20 Minutes		Size & Length Anchor	3 1/2" FJ x 7'			Witnessed By	Mr. Johnson
Depth BT. Gauge	2977'	Ft.	PRD Device No.	1860	Depth	2990'	Blanked Off	No
BT. P.R.D. No.	272	Blanked Off	No	REMARKS: Tool opened with a good blow. Recovered				
12	Hr. Clock No.	1552	80' of heavily oil cut mud, 60' of salt water,					
Pressure Readings	Field	Office Corrected	and 120' of gas in drill pipe.					
Initial Hydro Mud Pressure		1643 p.s.i.						
Initial Flow Pres.		11 p.s.i.						
Final Flow Pres.		52 p.s.i.						
Closed in Pres.		1130 p.s.i.						
Final Hydro Mud Pressure		1620 p.s.i.	Amount of Cushion	None	All depths measured from	Kelly Bushing	No. Folders Reproduced	5

TIME

PRESSURE



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