

STOBER ESTATE  
LEASE1  
WELL NO.1  
TEST NO.MILLO SIEGEL  
COMPANY

DISTRICT

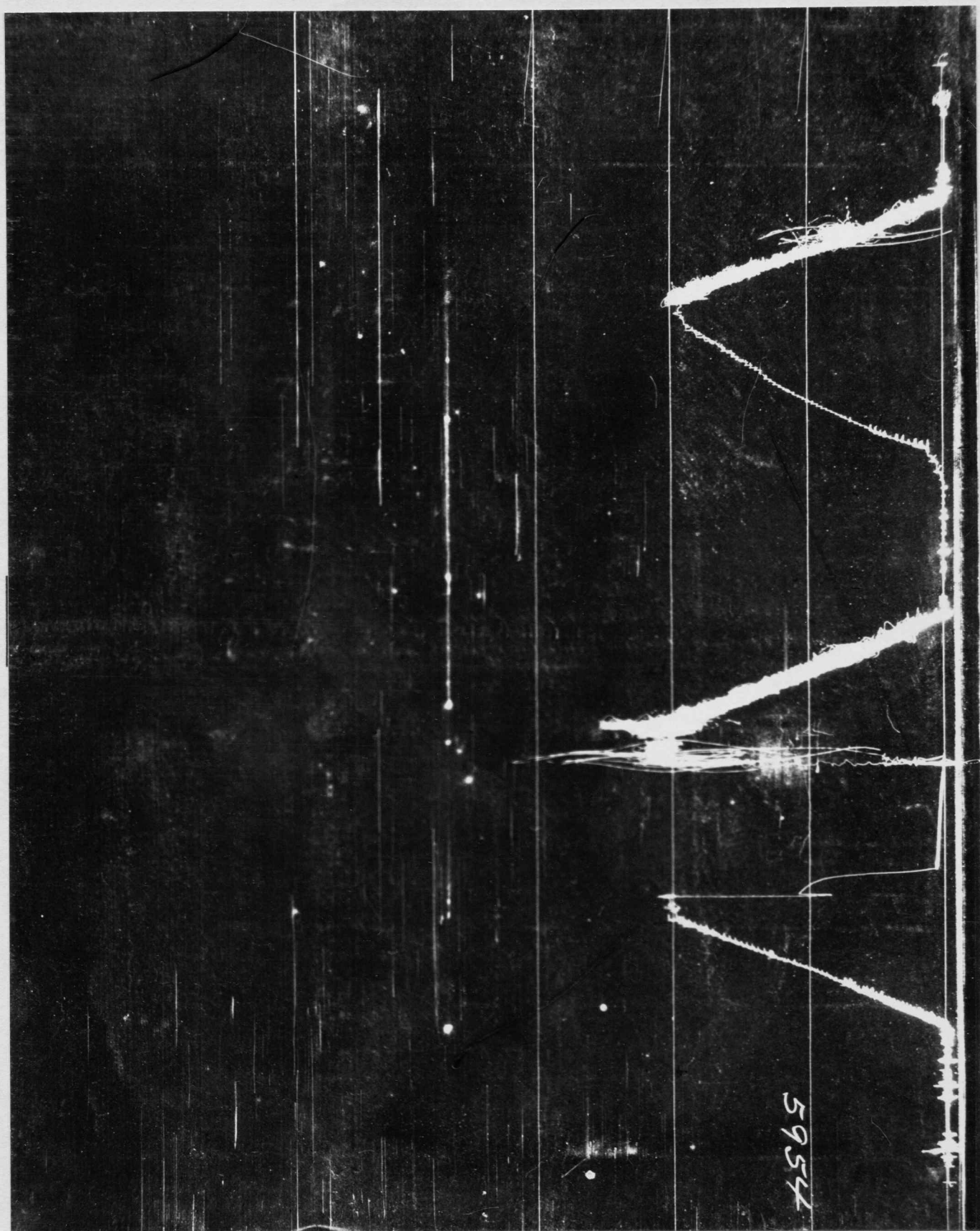


OIL WELL CEMENTING COMPANY

LOCATION	1 - 9 - 25					Date	10-17-51	
FIELD	Wildcat					Ticket No.	5954	
COUNTY	Graham					HOWCO District	Plainville	
STATE	Kansas					Kind of Job	Open Hole	
CONTRACTOR	Prime Drilling Co.					Price	\$215.00	
MUD DATA		Total Depth	3936'	Casing Perforations	Top Bottom	Second Packer Assembly		
		Top Packer Depth	3912'	Bottom Packer Depth				
		Casing or Hole Size	7 7/8"	Liner or Rathole Size				
		Formation Tested	Kansas City					
		Kind	Chemical					
Weight	10.2	lbs.-gal.	Size Drill Pipe	4 1/2" API PH	Size Drill Collars	-	Jars	
Viscosity	41	Sec.	Size Bottom Choke	1 1/2"	Size Surface Choke	3/8"		
Filter Loss	15.2	c. c. Filter Cake	2/32	In.	Size Tool Valve	1"	Size Pilot Valve	None
BT. P.R.D. No.	201	Blanked Off	No		Size Hook Wall Packer	-	Size Rings	No. Rings -
12	Hr. Clock No.	1101			Size D. E. Wall Packer	6 3/4" D.F.W.P.	No. Packers	1
Est. Gauge Depth Temp. 681c. 103 °F					PRD Device No.	1536	Blanked Off	Yes
Pressure Readings	Field	Office Corrected			Size & Length Anchor	4 1/2" x 24'		
Initial Hydro Mud Pressure	2040	2045	psl.		REMARKS: Hole in good shape. Opened tool @ 2:29 AM. 1" water pressure which continued throughout test. Mud lost approximately 50'.			
Initial Flow Pres.	8	8	psl.		Recovered 60' of oil and water and 90' of water.			
Tool Open	1 Hour							
Final Flow Pres.	60	60	psl.					
Time Closed In	15 Minutes							
Closed in Pres.	1080	1078	psl.					
Final Hydro Mud Pressure	2015	2018	psl.		Amount of Cushion	None	All depths measured from Kelly Bushing	No. Folders Reproduced 5


PRESSURE

TIME



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



LOCATION	1 - 9 - 25		<div style="text-align: center;">  <p><b>Halliburton</b> OIL WELL CEMENTING COMPANY</p> </div>				Date	10-18-51			
FIELD	Wildcat						Ticket No.	5956			
COUNTY	Graham						HOWCO District	Plainville			
STATE	Kansas						Kind of Job	Open Hole			
CONTRACTOR	Prime Drilling Co.		Total Depth	4021'	Casing Perforations	Top	Bottom	-	Price	\$215.00	
MUD DATA			Top Packer Depth	4002'	Bottom Packer Depth	-		Second Packer Assembly			
			Casing or Hole Size	7 7/8"	Liner or Rathole Size			Safety Joint			
			Formation Tested	Kansas City		Extra Folder Charge					
			Weight	9.9	lbs.-gal.	Size Drill Pipe	4 1/2" API FH	Size Drill Collars	-		Jars
Viscosity	38	Sec.	Size Bottom Choke	1/2"	Size Surface Choke	1"					
Filter Loss	12.8 cc. Filter Cake	2/32 in.	Size Tool Valve	1"	Size Pilot Valve	None					
BT. PRD. No.	201	Blanked Off	Size Hook Wall Packer	-	Size Rungs	-					
12	Hr. Clock No.	1101	Size D. E. Wall Packer	6 3/4" D.F.W.P.	No. Packers	1		Total	\$215.00		
Est. Gauge Depth Temp.	Calc. 105 °F		PRD Device No.	1536	Blanked Off	Yes		Witnessed By	Joe Teichman		
Pressure Readings	Field	Office Corrected	Size & Length Anchor	4 1/2" x 19'							
Initial Hydro Mud Pressure	2040	2025	REMARKS: Opened tool with blow greater than 10" water pressure.								
Initial Flow Pres.	120	110	Released out 2" line, continued strong throughout test.								
Tool Open	1 Hour		Gas to surface in 42 minutes. Mud lost approximately 45'.								
Final Flow Pres.	685	655	Recovered 2010' of oil.								
Time Closed In	15 Minutes										
Closed in Pres.	1190	1165									
Final Hydro Mud Pressure	2015	2015	Amount of Cushion	None	All depths measured from Kelly Bushing				No. Folders Reproduced	5	

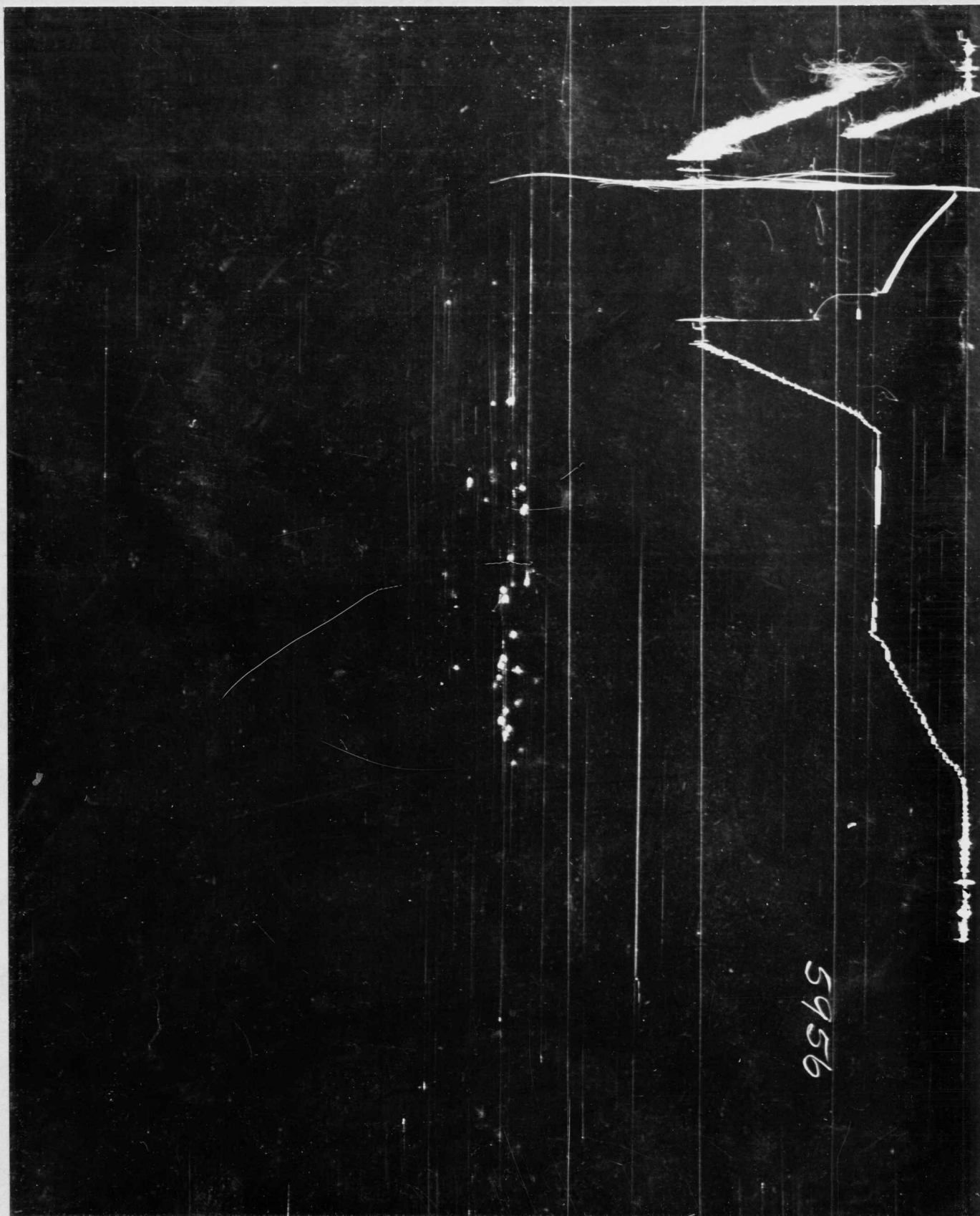


PRESSURE

TIME

5956

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





OIL WELL CEMENTING COMPANY

LOCATION 1 - 9 - 25

FIELD Wildcat

COUNTY Graham

STATE Kansas

CONTRACTOR Prime Drilling Co.

Date 10-19-51

Ticket No. 5957

HOWCO District Plainville

Kind of Job Open Hole

Price \$215.00

Second Packer Assembly

Safety Joint

Extra Folder Charge

Jars

## HOLE &amp; TOOL DATA

Total Depth 4058'

Casing Perforations Top Bottom - -

Top Packer Depth 4025'

Bottom Packer Depth -

Casing or Hole Size 7 7/8"

Liner or Rathole Size

Formation Tested Kansas City

Size Drill Pipe 4 1/2" API FH Size Drill Collars 5 3/4" x 60'

Size Bottom Choke 1 1/2" Size Surface Choke 3/8"

Size Tool Valve 1" Size Pilot Valve None

Size Hook Wall Packer - Size Rings - No. Rings -

Size D. E. Wall Packer 6 3/4" D.E.W.P. No. Packers 1

PRD Device No. 1536 Blanked Off Yes

Size &amp; Length Anchor 4 1/2" x 33'

REMARKS: Opened tool with light bubble for 5 minutes. Recovered 5' of

mud.

Tool Open 1 Hour

Final Flow Pres. 0 0 p.s.i.

Time Closed In 15 Minutes

Closed In Pres. 0 0 p.s.i.

Final Hydro Mud Pressure 2167 2065 p.s.i.

Amount of Cushion None

All depths measured from Kelly Bushing

No. Folders Reproduced 5

PRESSURE

TIME

5957

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

