

KIRKPATRICK

LEASE

WELL NO. B-5

TEST NO. 1

CITIES SERVICE OIL COMPANY

COMPANY

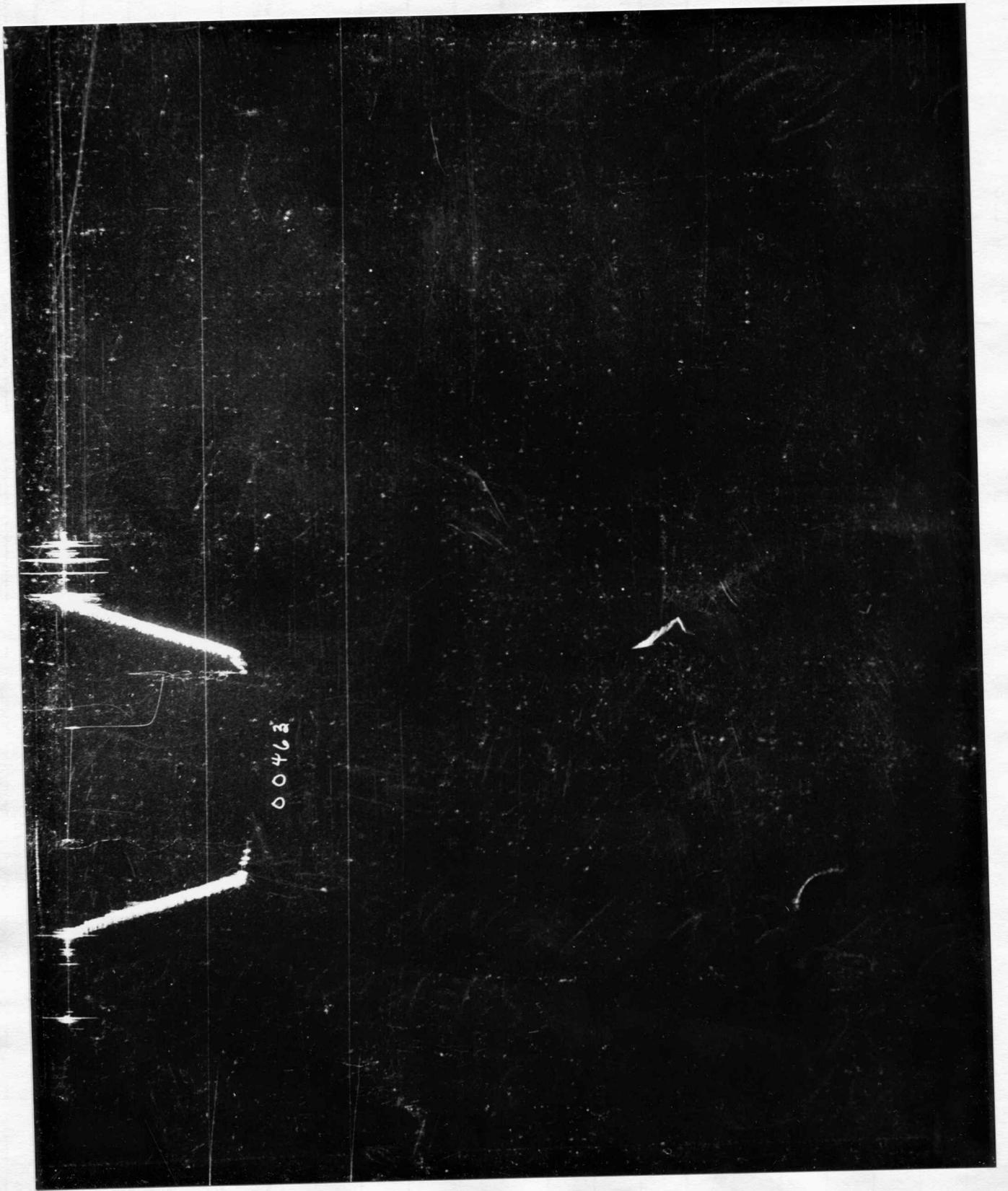
OIL HILL DISTRICT

18-26-5E



OIL WELL CEMENTING CO.

LOCATION	W/ELDorado		<p style="text-align: center;">HOLE AND TOOL DATA</p> <table border="1"> <tr> <td>Total Depth</td> <td>2650'</td> <td>Casing Perforations</td> <td>Top</td> <td>-</td> <td>Bottom</td> <td>-</td> </tr> <tr> <td>Top Packer Depth</td> <td>2642'</td> <td>Bottom Packer Depth</td> <td colspan="4"></td> </tr> <tr> <td>Casing or Hole Size</td> <td>8 5/8"</td> <td>Liner or Ratchole Size</td> <td colspan="4">7 7/8"</td> </tr> <tr> <td>Formation Tested</td> <td colspan="6">Viola</td> </tr> </table>				Total Depth	2650'	Casing Perforations	Top	-	Bottom	-	Top Packer Depth	2642'	Bottom Packer Depth					Casing or Hole Size	8 5/8"	Liner or Ratchole Size	7 7/8"				Formation Tested	Viola					
Total Depth	2650'	Casing Perforations					Top	-	Bottom	-																								
Top Packer Depth	2642'	Bottom Packer Depth																																
Casing or Hole Size	8 5/8"	Liner or Ratchole Size					7 7/8"																											
Formation Tested	Viola																																	
FIELD	ELDorado																																	
COUNTY	Butler																																	
STATE	Kansas																																	
CONTRACTOR	White & Ellis Drilling Co. MUD DATA																																	
Kind	Starch																																	
Weight	9.2	lbs.-gal.																																
Viscosity	35	Sec.																																
Filter Loss	11.1	c. c. Filter Cake	2/32		in.																													
Est. Gauge Depth Temp	100	F°																																
Time Tool Open	1 Hour																																	
Time Closed In.	30 Minutes																																	
Depth BT. Gauge	2640'	Ft.																																
BT. P.R.D. No.	201	Blanked Off	No																															
12	Hr. Clock No.	2253	REMARKS:																															
Pressure Readings			Field	Office Corrected																														
Initial Hydro Mud Pressure			1289	P.s.i.																														
Initial Flow Pres.			0	P.s.i.																														
Final Flow Pres.			44	P.s.i.																														
Closed in Pres.			701	P.s.i.																														
			Tool opened with a weak blow throughout the test.																															
			Recovered 80' of free oil and 30' of oil cut mud.																															
			Total		\$215.00																													
			Witnessed By		L. Parrish																													
			Tester		G. Pointer																													



00463

KIRKPATRICK LEASE B-5 2 CITIES SERVICE OIL COMPANY OIL HILL DISTRICT



LOCATION	W/Eldorado		DATE	10-7-54
FIELD	Eldorado		TICKET NO.	00465
COUNTY	Butler		HOW CO DISTRICT	Eldorado
STATE	Kansas		KIND OF JOB	

CONTRACTOR	White & Ellis Drlg. Co.		HOLE AND TOOL DATA	
	MUD DATA		Total Depth	2680'
			Casing Perforations	Top - Bottom -
			Top Packer Depth	2660'
			Bottom Packer Depth	-
Kind	Starch	Casing or Hole Size	8 5/8"	Liner or Ratchole Size
Weight	9.3	Formation Tested	Viola	
Viscosity	32	Size Drill Pipe	3 1/2"	Size Drill Collars
Filter Loss	10	Size Bottom Choke	5/8"	Size Surface Choke
Est. Gauge Depth Temp.	100	Size Hook Wall Packer	-	Size Rings
Time Tool Open	1 Hour	Size D. E. Wall Packer	6 3/4"	S. E. W. P.
Time Closed In.	30 Minutes	Size & Length Anchor	3 1/2" x 20'	

Depth BT. Gauge	2670'	PRD Device No.	1917	Depth	2680'	Blanked Off	Yes	Tester	G. Pointer
P.R.D. No.	201	Blanked Off	No	REMARKS:					

Pressure Readings	Field	Office Corrected	Tool opened with a very weak blow throughout the test. Recovered 55' of watery mud slightly oil specked.						
Initial Hydro Mud Pressure		1295 p.s.i.							
Initial Flow Pres.		0 p.s.i.							
Final Flow Pres.		25 p.s.i.							
Closed in Pres.		690 p.s.i.							
Final Hydro Mud Pressure		1274 p.s.i.	Amount of Cushion	None	All depths measured from	Kelly Bushing	No. Folders Reproduced	3	

