

PRESSURE



TIME

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

TOWNS

5

1

CITIES SERVICE OIL COMPANY

KANSAS

LEASE

WELL NO.

TEST NO.

COMPANY

DISTRICT

LOCATION	Sec. 33-10-20		 OIL WELL CEMENTING CO.				Date	1-29-56	
FIELD	-						Ticket No.	76184	
COUNTY	Rooks						HOWCO DISTRICT	Hays	
STATE	Kansas		HOLE AND TOOL DATA				Kind of Job	Open Hole Test	
CONTRACTOR	Lohmann & Johnson		Total Depth	3660'	Casing Perforations	Top - Bottom -	Price	\$215.00	
MUD DATA			Top Packer Depth	3625'	Bottom Packer Depth	-	Second Packer Assembly		
Kind	Starch		Casing or Hole Size	7 7/8"	Liner or Rathole Size	-	Safety Joint	-	
Weight	10.1	lbs.-gal.	Formation Tested	Kansas City			Extra Folder Charge	-	
Viscosity	42	Sec.	Size Drill Pipe	4 1/2" API FH	Size Drill Collars	-	Jars	-	
Filter Loss	8.4	c. c. Filter Cake	2/32	in.	Size Bottom Choke	7/8"	Size Surface Choke	1/4"	
Est. Gauge Depth Temp.	Calc. 100	F°	Size Hook Wall Packer	-	Size Rings	-	No. Rings	-	
Time Tool Open	30 minutes		Size & Type Wall Packer	6 3/4" ESA	No. Packers	1	Total	\$215.00	
Time Closed In.	30 minutes		Size & Length Anchor	5" x 35'			Witnessed By	Mr. L. McCluskey	
Depth BT. Gauge	3631'		PRD Device No.	1901	Depth	3656'	Blanked Off	Yes	
BT. P. R. D. No.	539	Blanked Off	No	REMARKS:					
12	Hr. Clock No.		1736	Tool opened with a very weak blow and continued throughout the test.					
Pressure Readings	Field	Office Corrected	Recovered 90' of mud.						
Initial Hydro Mud Pressure		1984 p.s.i.							
Initial Flow Pres.		15 p.s.i.							
Final Flow Pres.		15 p.s.i.							
Closed in Pres.		621 p.s.i.							
Final Hydro Mud Pressure		1984 p.s.i.	Amount of Cushion	None			All depths measured from	Kelly Bushing	
								No. Folders Reproduced	5