

JOY		1	1	K & E DRILLING COMPANY INC.		HAYS	
LEASE		WELL NO.	TEST NO.	COMPANY		DISTRICT	
LOCATION	Sec. -	 Halliburton OIL WELL CEMENTING CO.			14-12-18W	Date	5-11-55
FIELD	Kobbits				Ticket No.	09664	
COUNTY	Ellis				HOWCO DISTRICT	Hays	
STATE	Kansas				Kind of Job	Open Hole Test	
CONTRACTOR		Company Tools	HOLE AND TOOL DATA			Price	\$215.00
MUD DATA		Total Depth	3653'	Casing Perforations	Top - Bottom -	Second Packer Assembly	-
		Top Packer Depth	3647'	Bottom Packer Depth	-	Safety Joint	-
Kind	Starch	Casing or Hole Size	7 7/8"	Liner or Rathole Size	-	Extra Folder Charge	-
Weight	10.4 lbs.-gal.	Formation Tested	Arbuckle			Jars	-
Viscosity	38 Sec.	Size Drill Pipe	4 1/2" API FH	Size Drill Collars	-		
Filter Loss	17.2 c. c. Filter Cake 2/32 in.	Size Bottom Choke	5/8"	Size Surface Choke	1"		
Est. Gauge Depth Temp.	Calc. 100 F°	Size Hook Wall Packer	-	Size Rings	-	No. Rings	-
Time Tool Open	60 minutes	Size D. E. Wall Packer	6 3/4" ESA	No. Packers	1	Total	\$215.00
Time Closed In	20 minutes	Size & Length Anchor	5" x 6'			Witnessed By	Mr. J. Brown
Depth BT. Gauge	3635' Ft.	PRD Device No.	1901	Depth	3653'	Blanked Off	Yes
BT. P.R.D. No.	210	Blanked Off	No	REMARKS:		Tester	Kuhn & Goodwin
-12 Hr. Clock No.		1736		TIGHT HOLE:			
		Tool opened with a strong blow and continued throughout the test.					
Pressure Readings	Field	Office Corrected					
Initial Hydro Mud Pressure		2030 p.s.i.					
Initial Flow Pres.		104 p.s.i.					
Final Flow Pres.		825 p.s.i.					
Closed in Pres.		1060 p.s.i.					
Final Hydro Mud Pressure		2030 p.s.i.	Amount of Cushion	None	All depths measured from	Kelly Bushing	No. Folders Reproduced
						5	

PRESSURE

TIME

09664

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

