

LOCATION 8-11s-15w  
 FIELD Fairport  
 COUNTY Russell  
 STATE Kansas  
 CONTRACTOR Tom Allan  
 MUD DATA  
 Kind Impermix  
 Weight 10 lbs.-gal.  
 Viscosity 36.50 sec.  
 Filter Loss 10 c. c. Filter Cake 3/32 in.  
 R. P. R. D. No. 237 Blanked Off No  
 12 Hr. Clock No. 1550  
 Est. Gauge Depth Temp. 100 °F  
 Pressure Readings Field Office Corrected  
 Initial Hydro Mud Pressure 1675 1680 p.s.i.  
 Initial Flow Pres. 20 40 p.s.i.  
 Tool Open 1 hour  
 Final Flow Pres. 90 90 p.s.i.  
 Time Closed In 15 minutes  
 Closed in Pres. 705 688 p.s.i.  
 Final Hydro Mud Pressure 1620 1625 p.s.i.

HOLE & TOOL DATA

Total Depth	3126'	Casing Perforations	Top Bottom
Top Packer Depth	3115'	Bottom Packer Depth	--
Casing or Hole Size	7 7/8"	Liner or Rathole Size	--
Formation Tested	Top of Kansas City		
Size Drill Pipe	4 1/2" Api F. H.	Size Drill Collars	--
Size Bottom Choke	1 1/2"	Size Surface Choke	3/8"
Size Tool Valve	1"	Size Pilot Valve	--
Size Hook Wall Packer	--	Size Rings	--
Size D. E. Wall Packer	6 3/4" D. E. W. P.	No. Packers	1
PRD Device No.	1732	Blanked Off	No
Size & Length Anchor	4 1/2" X 11'		

REMARKS: Opened at 3:50 P.M. with a good blow. Closed in 4:50 P.M.

Pulled off at 5:05 P.M. Recovered 150' muddy salt water.

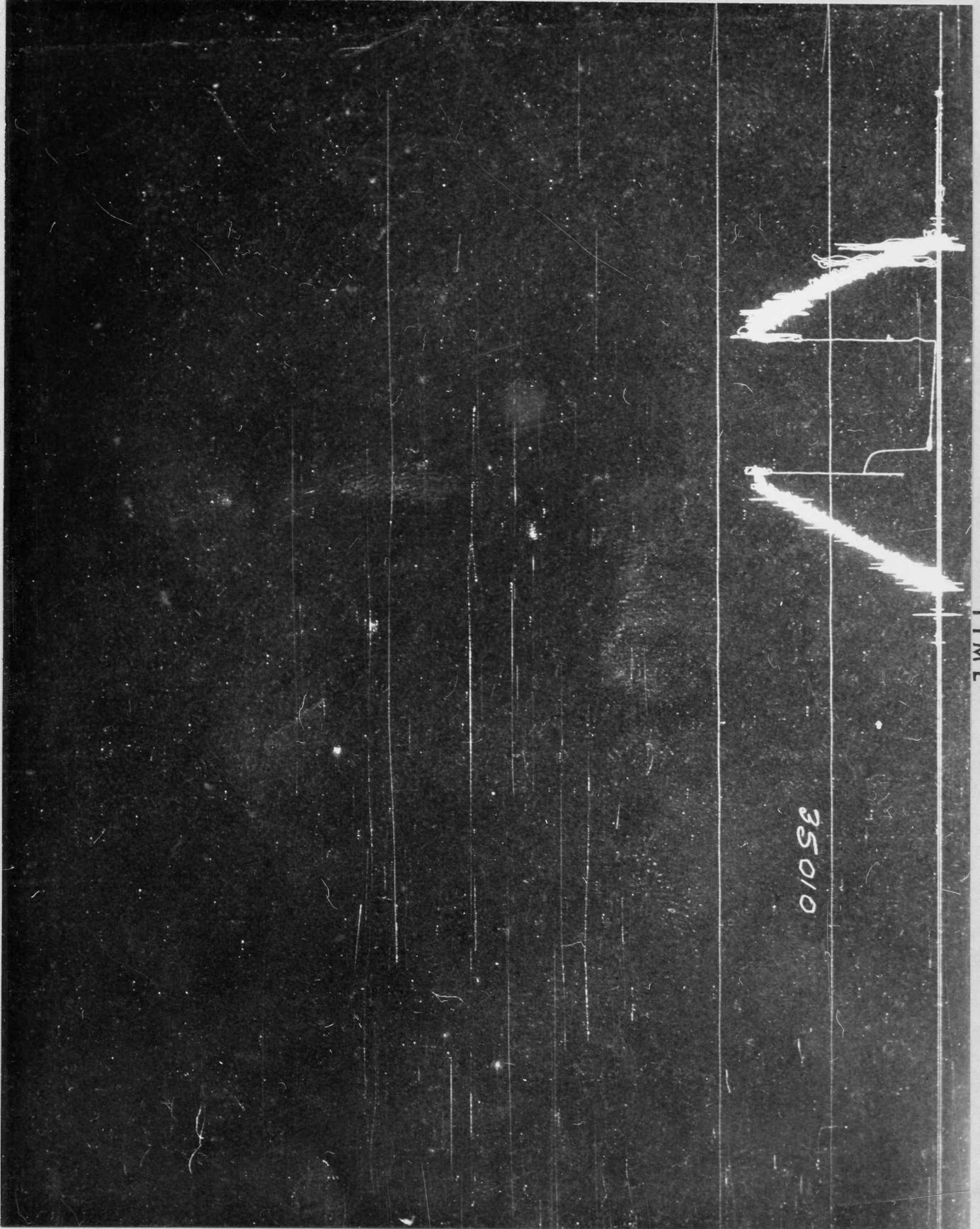
Date November 13, 1950  
 Ticket No. 35010-T  
 HOWCO District Hays, Kansas  
 Kind of Job Wallpacker  
 Price \$215.00  
 Packer Chg. --  
 Safety Joint --  
 Extra Folder Charge --  
 Bars --  
 Total \$215.00  
 Witnessed By Orval Goodwin  
 Tester W. E. Nilsson  
 Amount of Blanket None  
 All depths measured from Rotary Bushings  
 No. Folders Reproduced Five

PRESSURE

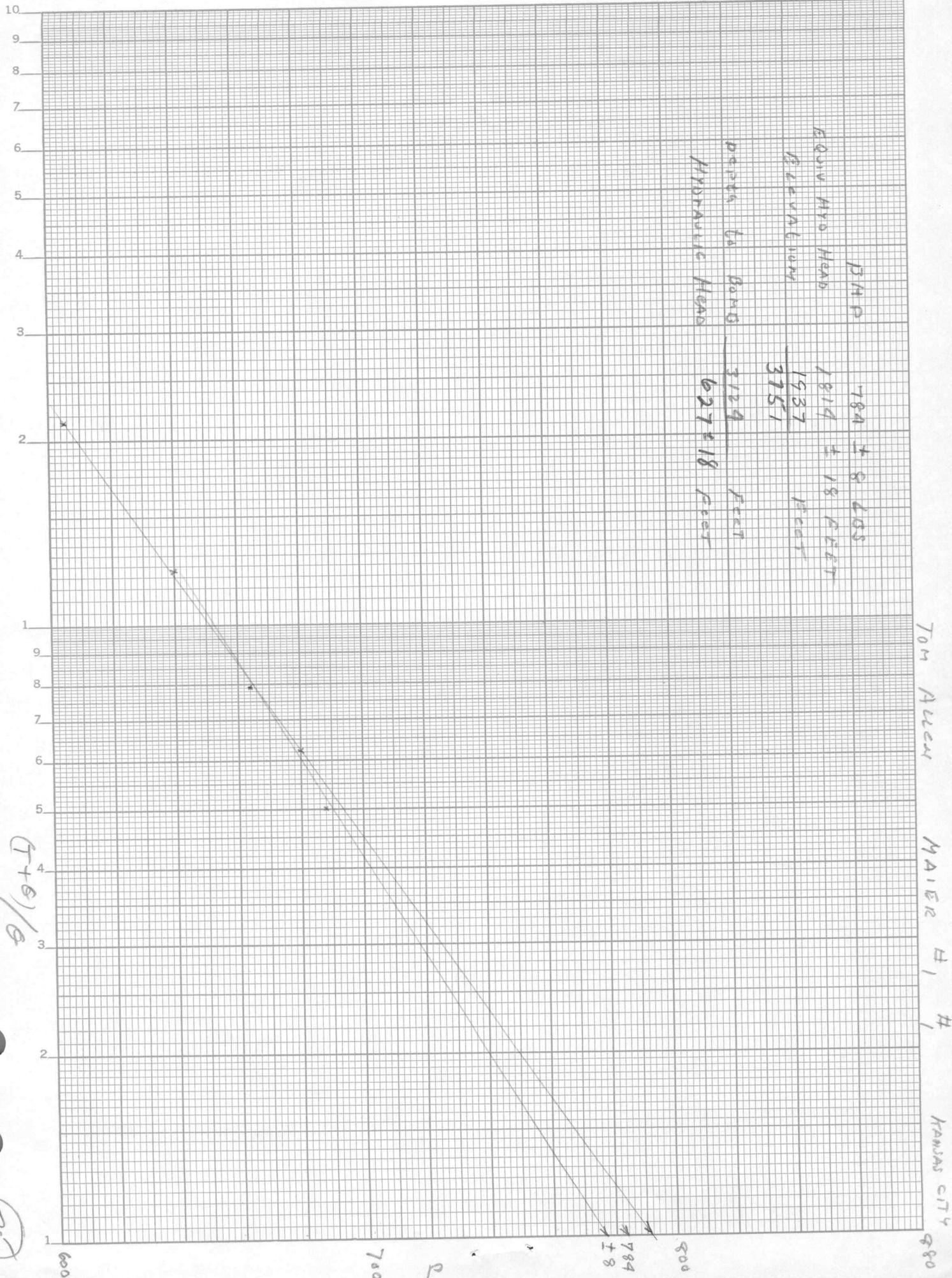
TIME

35010

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



25



BHP	784	78	485
EQV HYD HEAD	1814	7	18 FEET
RELEVATION	1937		FEET
	3751		
DEPTH TO SAND	3124		FEET
HYDRAULIC HEAD	627		FEET

$(T+e)/e$

600 700 800 784 78

