

F. E. BANKER

1

1

GULF OIL CORPORATION

GREAT BEND

LEASE

WELL NO.

TEST NO.

COMPANY

DISTRICT

LOCATION 19-33-29

FIELD Singley

COUNTY Meade

STATE Kansas

CONTRACTOR Wakefield Drlg. Co.

MUD DATA

Kind Starch mud

Weight 9.2 lbs.-gal.

Viscosity 48 Sec

Filter Loss 6.0 c. c. Filter Cake 2/32 in.

Est. Gauge Depth Temp. Calc. 130 F°

Time Tool Open 1 hour

Time Closed In. 20 minutes-Initial 20 minutes-Final

Depth BT. Gauge 5850' Ft.

BT. P.R.D. No. 232 Blanked Off Yes

12 Hr. Clock No. 3459

Pressure Readings Field Office Corrected

Initial Hydr. Mud Pressure 2880 2911 p.s.i.

Initial Flow Pres. 75 91 p.s.i.

Final Flow Pres. 120 132 p.s.i.

Closed in Pres. 230 INITIAL 233 85 FINAL 76 p.s.i.

Final Hydr. Mud Pressure 2855 2862 p.s.i.



HOLE AND TOOL DATA

Total Depth 5858'

Top Packer Depth 5813'

Casing or Hole Size 7 7/8" Liner or Rathole Size 6 1/8"

Formation Tested Marrow Sand

Size Drill Pipe 4 1/2" F. H. Size Drill Collars 6" x 330'

Size Bottom Choke 1" Size Surface Choke 1"

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

Size D. E. Wall Packer 5 1/2" E. S. W. P. No. Rings 1

Size & Length Anchor 5" x 45'

PRD Device No. 1983 Depth 5851' Blanked Off Yes

REMARKS: Set packer, opened tool and took a 20 minute Initial Closed

in Pressure. Dropped bar, broke disc and received a fair

blow throughout test. Recovered 2500' of slight kerosene

odor in Drill Pipe and 5 gallons of Drilling mud.

NBE 2685'

BHT 1320 F.

Amount of Cushion none All depths measured from Kelly Bushing

No. Folders Reproduced 5

Date 2-13-56

Ticket No. 37965

HOWCO DISTRICT Liberal

Kind of Job Open Hole

Price \$231.00

Second Packer Assembly

Safety Joint

Extra Folder Charge

Jars Shaffer 100.00

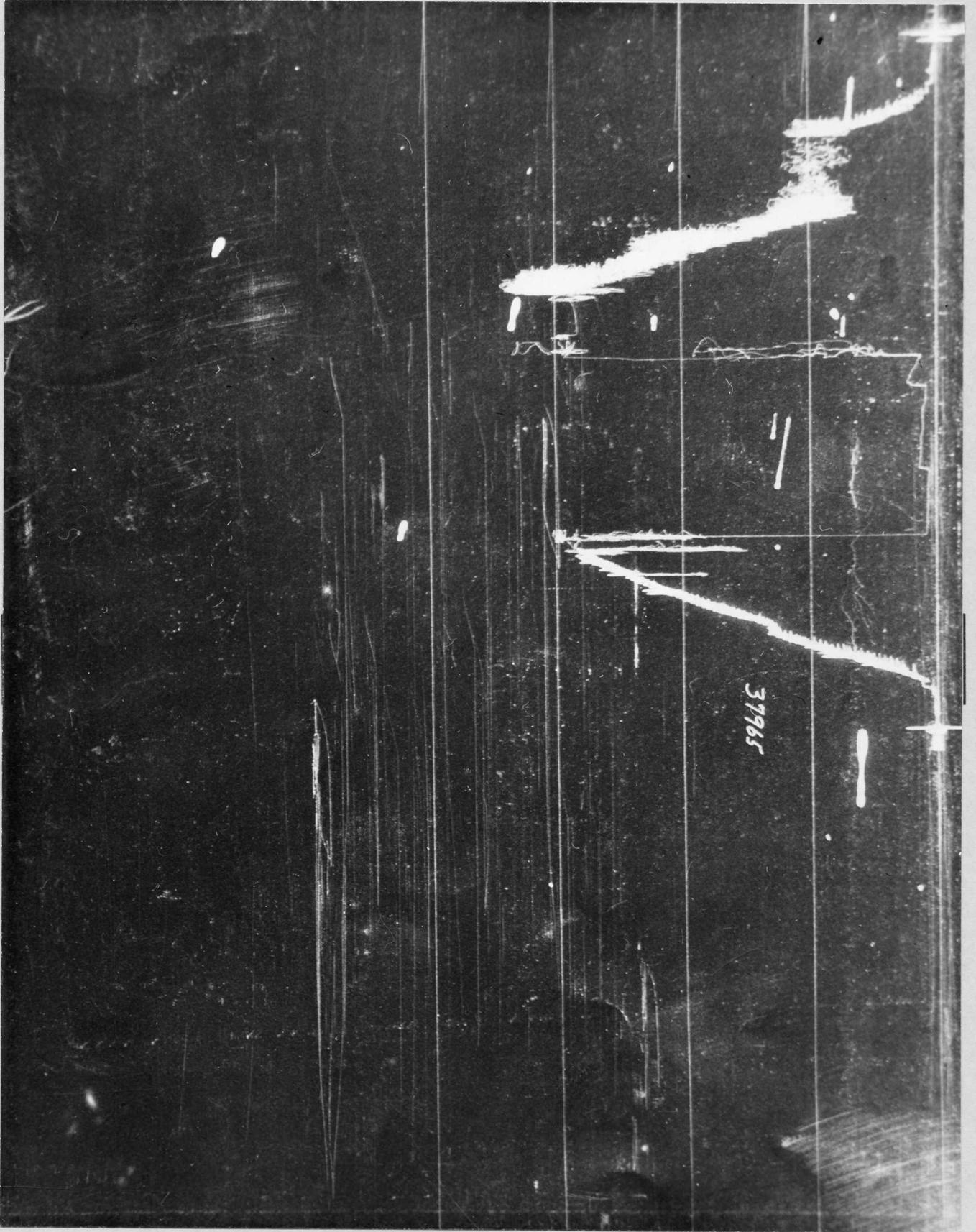
Total \$331.00

Witnessed By R. G. Backtell

Tester R. W. White

PRESSURE

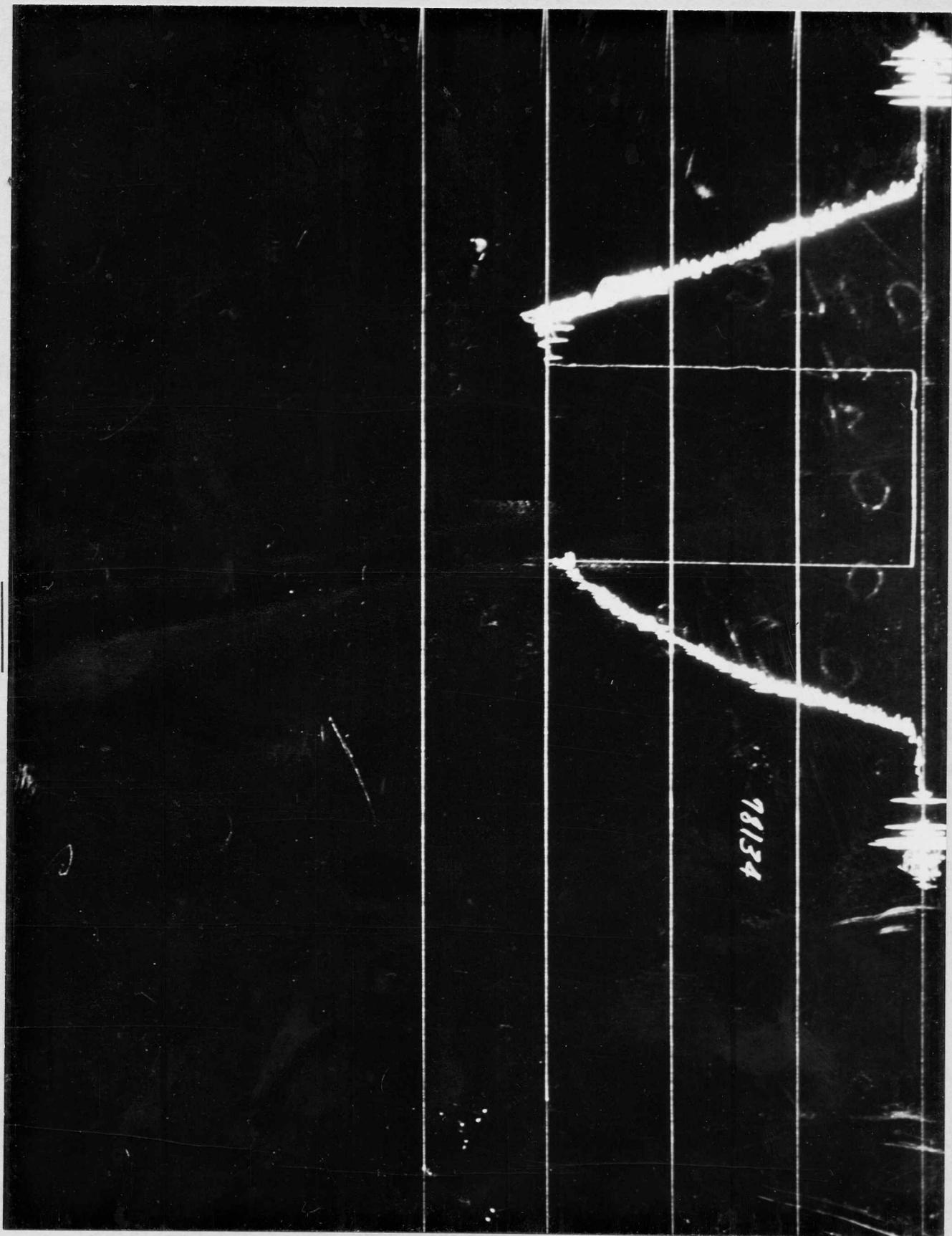
TIME



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

PRESSURE

TIME



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