

ENTZ

LEASE NAME

WELL NO.

TEST NO.

LEASE OWNER

OWNERS DISTRICT

CITIES SERVICE OIL COMPANY

23-26-
KANSAS

LOCATION SEC: 23-26s-4e-NE-SW-NE

FIELD

EL DORADO

COUNTY BUTLER

STATE

KANSAS

Date 4-4-59
 Ticket No. 206452
 HOWCO DISTRICT WINFIELD
 STRADDLE TEST
 Kind of Job OPEN HOLE TEST



CONTRACTOR WHITE & ELLIS DRILLING INC.

HOLE & TOOL DATA

Elevation 1367' K. B. Top Packer Depth 2478'
 Total Depth 2547' Bottom Packer Depth 2490'
 Casing or Hole Size 7 7/8" Size & Type Wall Packer 6 3/4" ESA
 Liner or Rathole Size 7 7/8" Size Bottom Choke 5/8"
 Casing Perforations Top Bottom Size Surface Choke 1/4"
 Interval Tested 2478' to 2490' ID & Length Air Chamber -

Formation Tested SIMPSON ID & Length Drill Collars -
 Est. Gauge Depth Temp. 100 F° Size Drill Pipe 4 1/2" API FH

MUD DATA Weight 9.6 Viscosity 39
 All depths measured from KELLY BUSHING No. Folders Reproduced 5

REMARKS: Interval tested from 2478' to 2490' in the Simpson. Tool opened @ 7:30 A. M. with a weak blow and continued throughout the test, closed in pressure taken @ 9:30 A. M., and started off bottom @ 10: 32 A. M.

Recovered 95' Feet of Free Oil
 Recovered 60' Feet of Filtrate water
 Recovered Feet of
 Recovered Feet of

Witnessed By MR. WARREN MORRIS

Initial Closed In Time - Minutes
 Tool Open Flow Period 120 Minutes
 Final Closed In Time 62 Minutes

Depth Top Gauge 2480' Ft. Blanked Off NO

BT. P.R.D. No 272 12 Hr. Clock

Pressure Readings Field Office Corrected

Initial Hydro Mud Pressure 1221

Initial Closed in Pres.

Initial Flow Pres. 8

Final Flow Pres. 68

Final Closed in Pres. 875

Final Hydro Mud Pressure 1221

Depth Center Gauge 2543' Ft. Blanked Off Yes

BT. P.R.D. No 2083 12 Hr. Clock

Pressure Readings Field Office Corrected

Initial Hydro Mud Pressure

Initial Closed in Pres.

Initial Flow Pres.

Final Flow Pres.

Final Closed in Pres.

Final Hydro Mud Pressure

Depth Bottom Gauge Ft. Blanked Off

BT. P.R.D. No Hr. Clock

Pressure Readings Field Office Corrected

Initial Hydro Mud Pressure

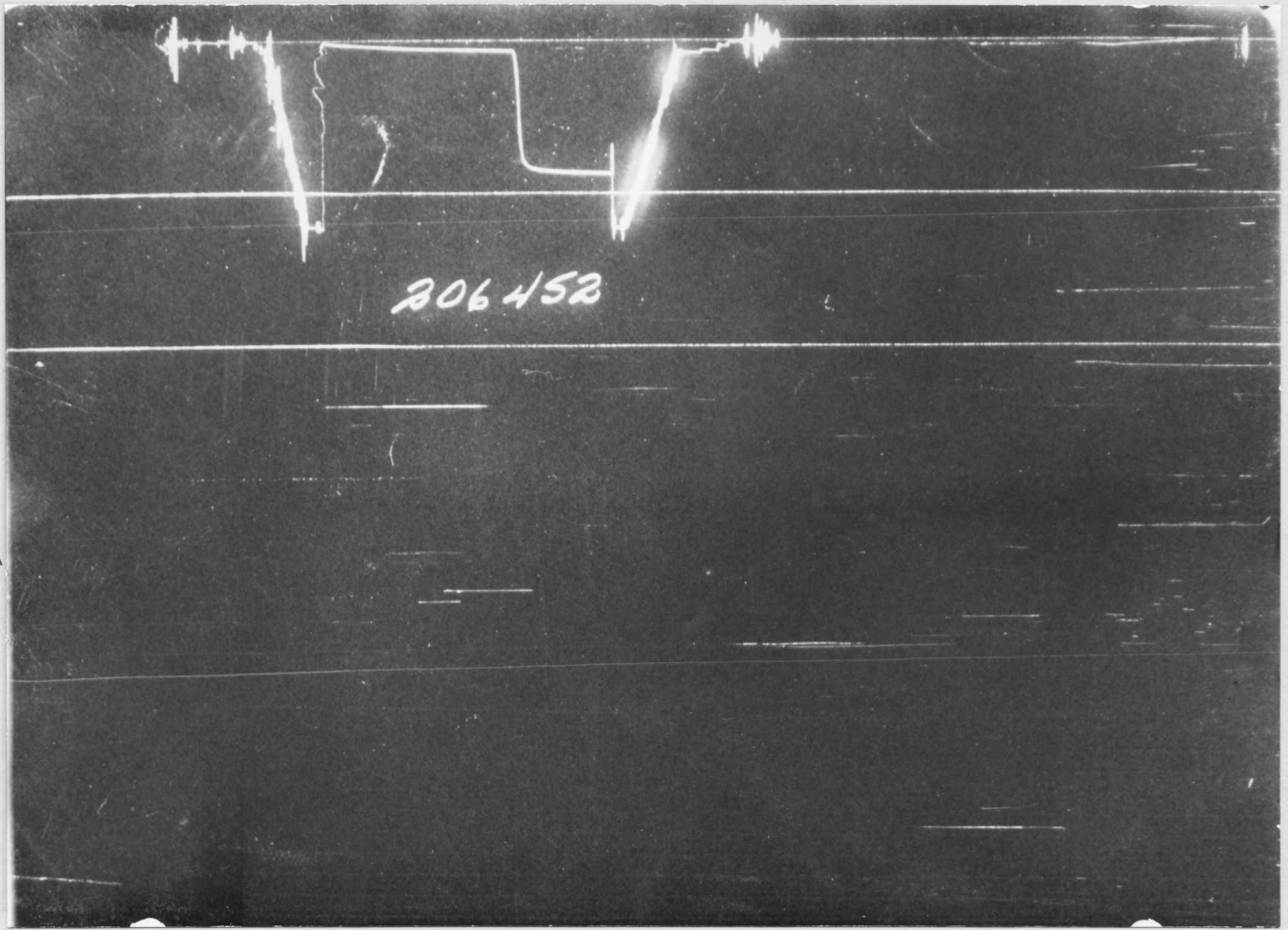
Initial Closed in Pres.

Initial Flow Pres.

Final Flow Pres.

Final Closed in Pres.

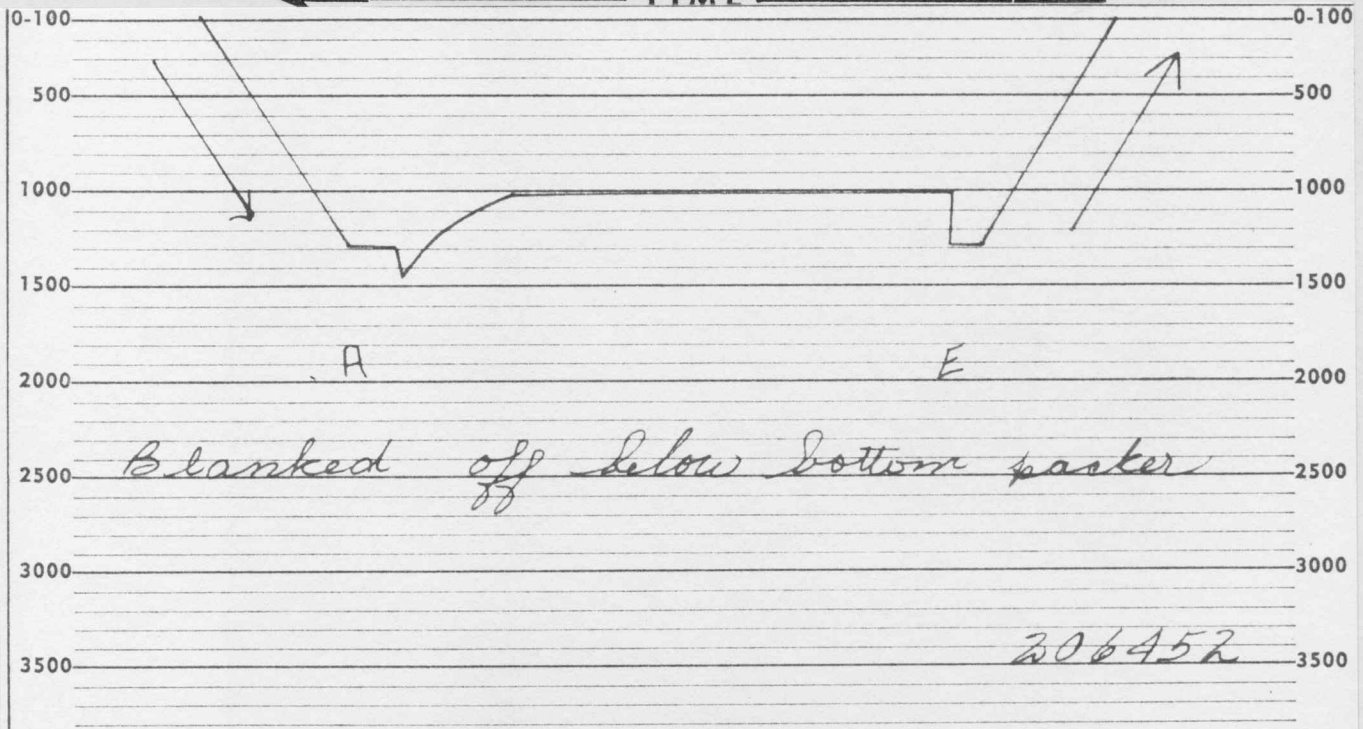
Final Hydro Mud Pressure



206452

PRESSURE

← TIME →



- A—Initial Mud Weight
- B—Initial Flow
- C—Final Flow
- D—Closed In Pressure

206452