

JOHNSON

LEASE

1

WELL NO.

1

TEST NO.

C. U. BAY

COMPANY

KANSAS

DISTRICT

LOCATION 11-24-4W

FIELD Wildcat

COUNTY Saline

STATE Kansas

CONTRACTOR Shields Drilling Co.

MUD DATA

Kind Starch

Weight 10.4 lbs.-gal.

Viscosity 37 Sec.

Filter Loss 20 c. c. Filter Cake 2/32 in.

Est. Gauge Depth Temp. 100 F°

Time Tool Open 1 Hour

Time Closed In. 20 Minutes

Depth BT. Gauge 3709' Ft.

BT. P.R.D. No. 312 Blanked Off -

12 Hr. Clock No. 1801

Pressure Readings Field Office Corrected

Initial Hydro Mud Pressure 2025 p.s.i.

Initial Flow Pres. 3 p.s.i.

Final Flow Pres. 33 p.s.i.

Closed in Pres. 14.05 p.s.i.

Final Hydro Mud Pressure 1995 p.s.i.



OIL WELL CEMENTING CO.

HOLE AND TOOL DATA

Total Depth 3722'

Top Packer Depth 3714'

Casing or Hole Size 7 7/8"

Formation Tested Simpson Sand

Size Drill Pipe 4 1/2" API FH

Size Bottom Choke 5/8"

Size Hook Wall Packer -

Size D. E. Wall Packer 6 3/4" ESA

Size & Length Anchor 3 1/2" x 8'

PRD Device No. -

REMARKS:

30' of drilling mud and 60' of water.

Tool opened with a weak blow. Recovered

Date 8-24-54

Ticket No. 05930

HOWCO DISTRICT McPherson

Kind of Job Open Hole

Price \$215.00

Second Packer Assembly -

Safety Joint -

Extra Folder Charge -

Jars -

Total \$215.00

Witnessed By Brian Kirby

Tester J. C. Dunn

Recovered

Amount of Cushion None All depths measured from Kelly Bushing

No. Folders Reproduced 5

PRESSURE

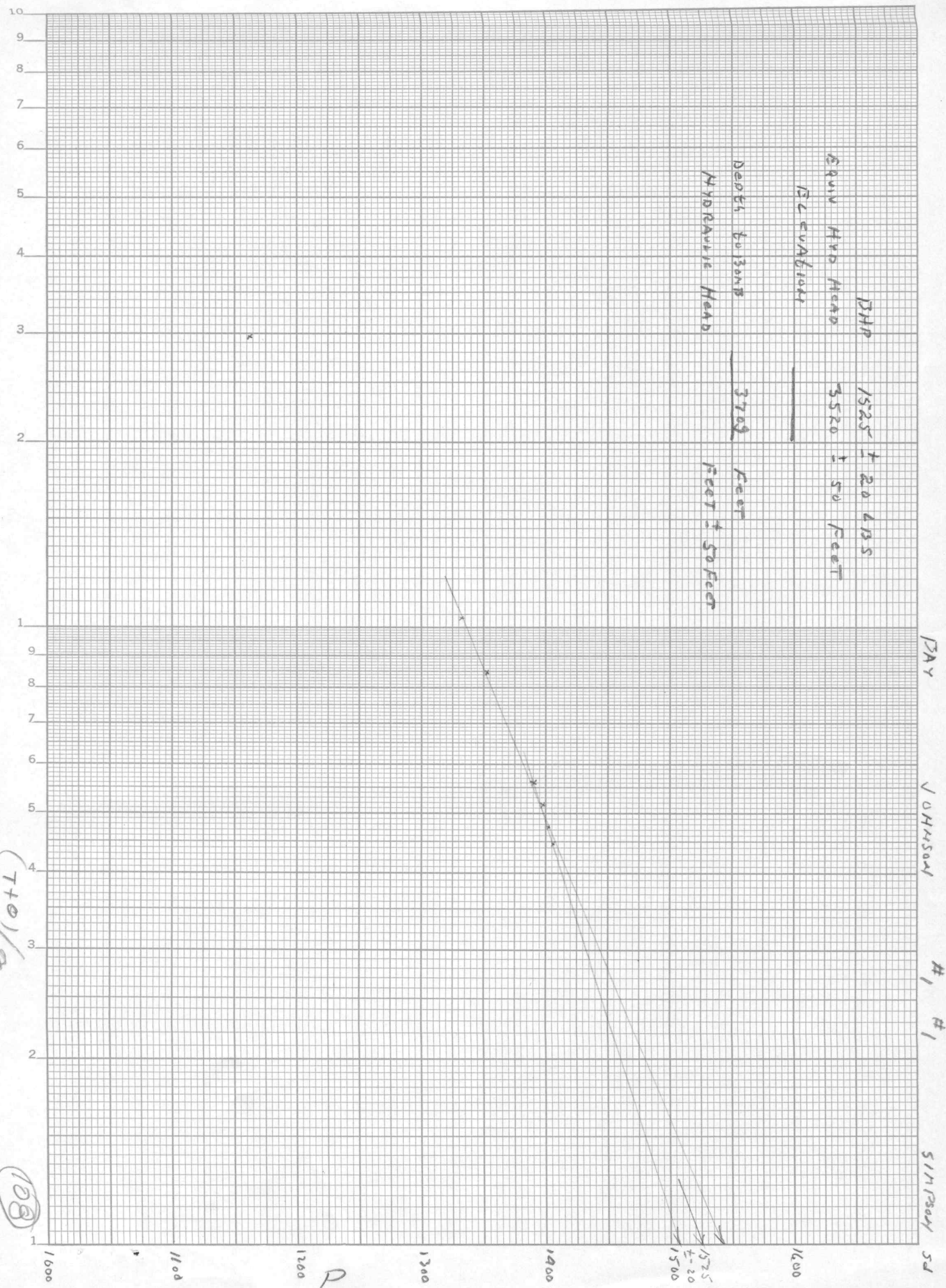
05936

TIME

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

(7+0)/0
 0

100
 80



DAY
 JOHNSON
 #1
 #1
 SIMPSON SD

11-14-42
Saline

CH-41-11

-2' 1/2

$\sigma = d$

$$\rightarrow -1 = 0$$