

LEASE

WELL NO.

TEST NO.

COMPANY

DISTRICT

LOCATION **Sec. S. W. Augusta**FIELD **Browen**COUNTY **Butler**STATE **Kansas**CONTRACTOR **White & Ellis**

MUD DATA

Kind **Chemical**Weight **10.1**Viscosity **39**Filter Loss **-** c. c. Filter Cake **2/32**Est. Gauge Depth Temp. **Calc. 100**Time Tool Open **60 Minutes**Time Closed In. **20 minutes**Depth BT. Gauge **2464** Ft.BT. P.R.D. No. **537** Blanked Off **-****12** Hr. Clock No. **948**

Pressure Readings Field Office Corrected

Initial Hydro Mud Pressure **1278** p.s.i.Initial Flow Pres. **120** p.s.i.Final Flow Pres. **911** p.s.i.Closed in Pres. **913** p.s.i.Final Hydro Mud Pressure **1260** p.s.i.

OIL WELL CEMENTING CO.

HOLE AND TOOL DATA

Total Depth

2481'

Casing Perforations

Top

-

Bottom

-

Top Packer Depth

2475'

Bottom Packer Depth

-

Casing or Hole Size

8 3/4"

Liner or Rathole Size

-

Formation Tested

Arbuckle

Size Drill Pipe

3 1/2" MOD

Size Drill Collars

6"

Size Bottom Choke

5/8"

Size Surface Choke

1"

Size Hook Wall Packer

-

Size Rings

-

Size D. E. Wall Packer

7 1/4" x**ESA**

No. Rings

-

Size & Length Anchor

4" x 6'PRD Device No. **-**Depth **-**

Blanked Off

-

REMARKS:

Tool opened with a strong blow and continued throughout the test. Recovered 90' of free oil, 30' oil cut mud, 90' of oil & water, and 1710' of salt water.

Witnessed By

Mr. Hufstaller

Tester

Pointer

Date

4-23-55

Ticket No.

60974

HOWCO DISTRICT

El Dorado

Kind of Job

Open Hole Test

Price

\$215.00

Second Packer Assembly

-

Safety Joint

-

Extra Folder Charge

-

Jars

-

Total

\$215.00

PRESSURE

TIME

1

60974

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



BROWN

LEASE

SMD # 1

2

WELL NO.

TEST NO.

CITIES SERVICE OIL COMPANY

COMPANY



OIL WELL CEMENTING CO.

DISTRICT

16-KM

LOCATION Sec. 16-26s-3e

FIELD -

COUNTY Butler

STATE Kansas

CONTRACTOR White & Ellis

MUD DATA

Kind Magoegol

Weight 9.9

Viscosity 38

Filter Loss 18

Est. Gauge Depth Temp. Calc. 100

Time Tool Open 60 minutes

Time Closed In. 20 minutes

Depth 2917

BT. P.R.D. No. 396

Blanked Off

No

12

Hr. Clock No.

1552

Pressure Readings

Field

Office Corrected

Initial Hydro Mud Pressure

1482

p.s.i.

Initial Flow Pres.

471

p.s.i.

Final Flow Pres.

1125

p.s.i.

Closed in Pres.

1125

p.s.i.

Final Hydro Mud Pressure

1465

p.s.i.

Amount of Cushion

None

All depths measured from

Kelly Bushing

No. Folders

HOLE AND TOOL DATA

Total Depth 2934'

Casing Perforations

Top Bottom

-

Top Packer Depth 2915'

Bottom Packer Depth 2926'

Casing or Hole Size 8 3/4"

Liner or Rathole Size -

Formation Tested Arbuckle

Size Drill Pipe 3 1/2" MOD

Size Drill Collars 5 3/4" x 90'

Size Bottom Choke 5/8"

Size Surface Choke 1/4"

Size Hook Wall Packer -

Size Rings -

No. Rings -

Size D. E. Wall Packer 7 1/2" ISA

No. Packers 2

Size & Length Anchor 4 1/2" x 11' + 8'

PRD Device No. 1860

Depth 2930

Blanked Off

Yes

TESTER

Olivier

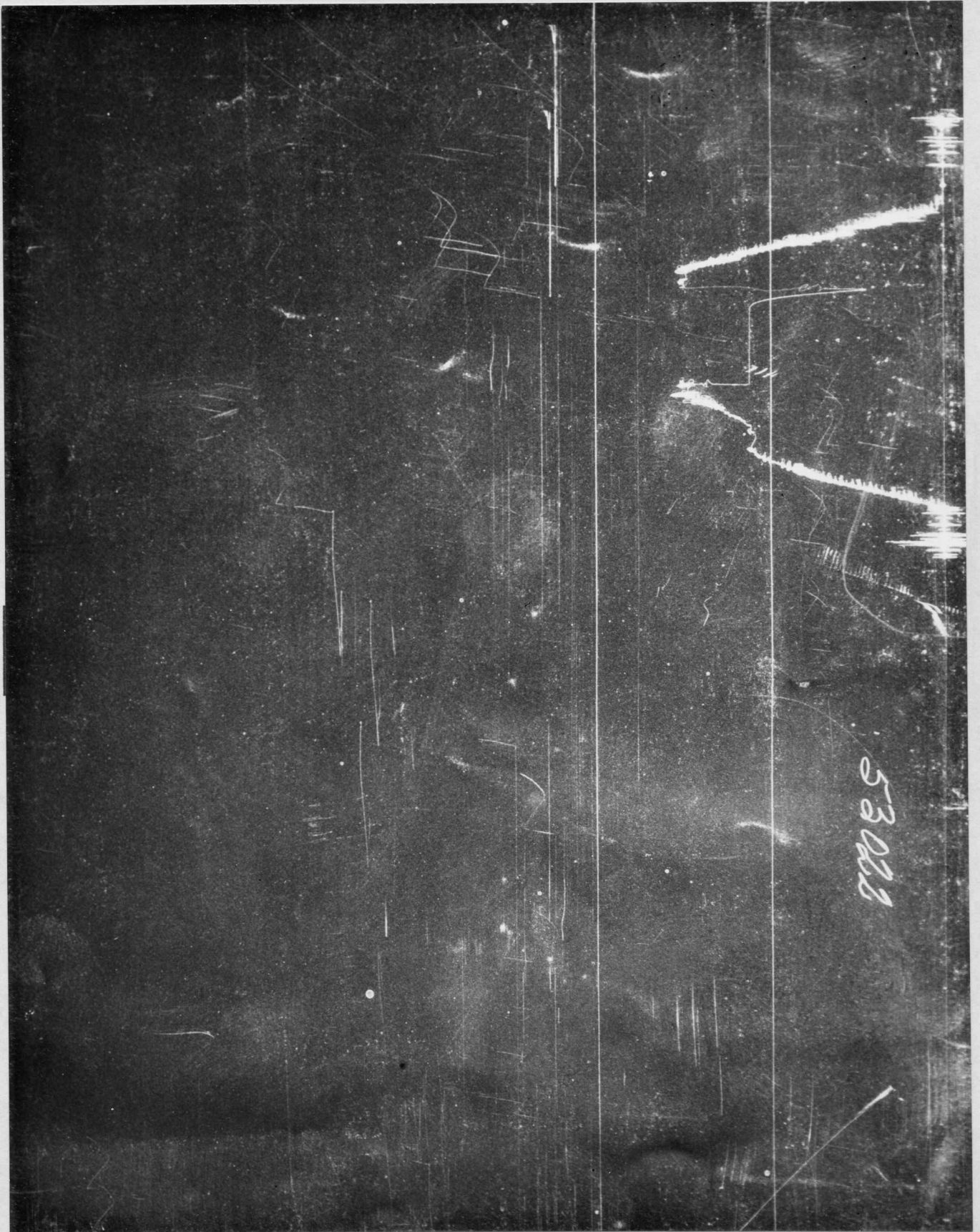
Witnessed By Mr. Boray

Tool opened with a strong blow and weakened at the end of the test. Recov
2510' of fluid, 90' of rotary mud, and 2420' of salt water.

Total

\$215.00

PRESSURE



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