



LOCATION	SEC. 2
FIELD	-
COUNTY	Butler
STATE	Kansas
CONTRACTOR	White & Ellis
MUD DATA	
Kind	Starch
Weight	9.5 lbs.-gal.
Viscosity	47 Sec.
Filter Loss	- c. e. Filter Cake 2/32 in.
Est. Gauge Depth Temp.	Calc. 100 F°
Time Tool Open	60 minutes
Time Closed In.	20 minutes
Depth BT. Gauge	1591'
BT. P. R. D. No.	396 Blanked Off No
12 Hr. Clock No.	2253
Pressure Readings	Field Office Corrected
Initial Hydro Mud Pressure	815 p.s.i.
Initial Flow Pres.	25 p.s.i.
Final Flow Pres.	25 p.s.i.
Closed in Pres.	\$60 p.s.i.
Final Hydro Mud Pressure	800 p.s.i.

HOLE AND TOOL DATA			
Total Depth	Casing Perforations	Top Bottom	
1606'		-	
Top Packer Depth	1587'	-	
Casing or Hole Size	7 7/8"	-	
Formation Tested	Lansing		
Size Drill Pipe	4 3/8" API FH		
Size Bottom Choke	1"	1"	
Size Hook Wall Packer	-	No. Rings	-
Size & Type Wall Packer	6 3/4" SEMW	No. Packers	1
Size & Length Anchor	4 1/2" x 19'		
PRD Device No.	1917	Depth	1605'
		Blanked Off	Yes

Date	6-28-56
Ticket No.	46309
HOWCO DISTRICT	E1 Dorado
Kind of Job	Open Hole Test
Price	\$215.00
Second Packer Assembly	-
Safety Joint	-
Extra Folder Charge	-
Tars	-
Total	\$215.00
Witnessed By	Mr. K. D. Muse
Tester	R. Richard

REMARKS: Formation tested from 1587' to 1606' in the Lansing.

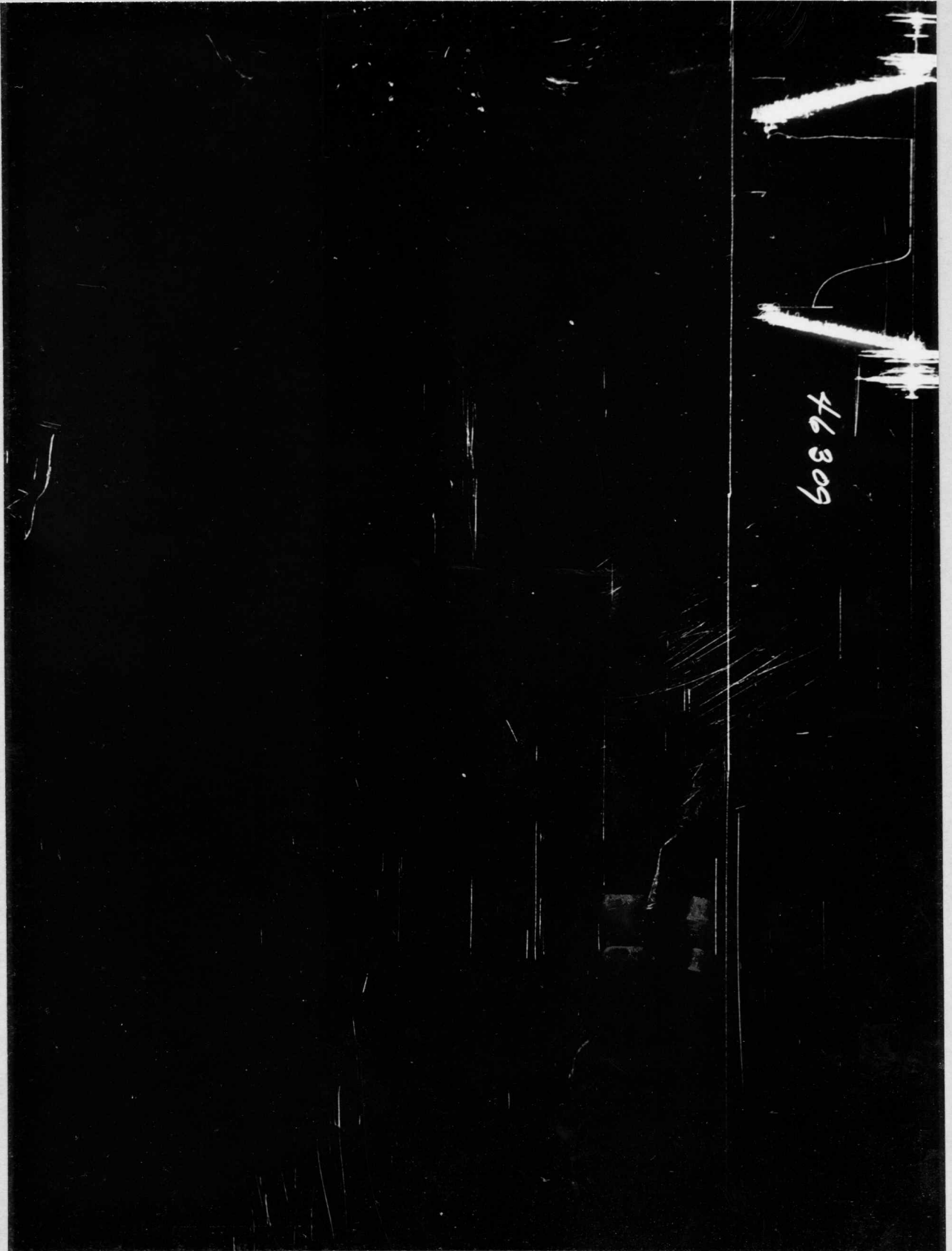
Tool opened @ 1:00 P. M. with a weak blow for 8 minutes and died.

closed in pressure taken @ 2:00 P. M., and started off bottom @ 2:20 P. M.

Recovered 40' of muddy water.

Amount of Cushion none All depths measured from Rotary Bushing No. Folders Reproduced 5

PRESSURE



TIME

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

CHURCH

1

2

CITIES SERVICE OIL COMPANY

OIL HILL

LEASE

WELL NO.

TEST NO.

COMPANY

DISTRICT



LOCATION SEC. 13-23s-5e

FIELD Wildcat

COUNTY Butler

STATE Kansas

CONTRACTOR White & Ellis

MUD DATA

Kind MagcoGel

Weight 9.7 lbs.-gal.

Viscosity 37 Sec.

Filter Loss 17.9 c. c. Filter Cake 2/32 in.

Est. Gauge Depth Temp. Calc. 100 F°

Time Tool Open 90 minutes

Time Closed In. 30 minutes

Depth BT. Gauge 1855

BT. P. R. D. No. 291 Blanked Off No

12 Hr. Clock No. 1552

Pressure Readings Field Office Corrected

Initial Hydro Mud Pressure 960 p.s.i.

Initial Flow Pres. 18 p.s.i.

Final Flow Pres. 110 p.s.i.

Closed in Pres. 663 p.s.i.

Final Hydro Mud Pressure 930 p.s.i.

HOLE AND TOOL DATA

Total Depth 1876'

Top Packer Depth 1854'

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

Formation Tested Kansas City

Size Drill Pipe 4 1/2" API FH Size Drill Collars

Size Bottom Choke 5/8" Size Surface Choke

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

Size & Type Wall Packer 7 1/4" ESMP No. Packers 1

Size & Length Anchor 1 1/2" x 22'

PRD Device No. 1814 Depth 1872' Blanked Off Yes

REMARKS: Formation tested from 1854' to 1876' in the Kansas City.

Tool opened @ 11:35 A. M. with a weak blow and increasing to strong

for the remainder of the test, closed in pressure taken @ 1:05 P. M.,

and started off bottom @ 1:35 P. M. Recovered 248' of muddy salt water,

with a slight show of oil on top.

Date 6-29-56

Ticket No. 38300

HOWCO DISTRICT Winfield

Kind of Job Open Hole Test

Price \$215.00

Second Packer Assembly -

Safety Joint -

Extra Folder Charge -

Jars -

Total \$215.00

Witnessed By Mr. K. D. Muse

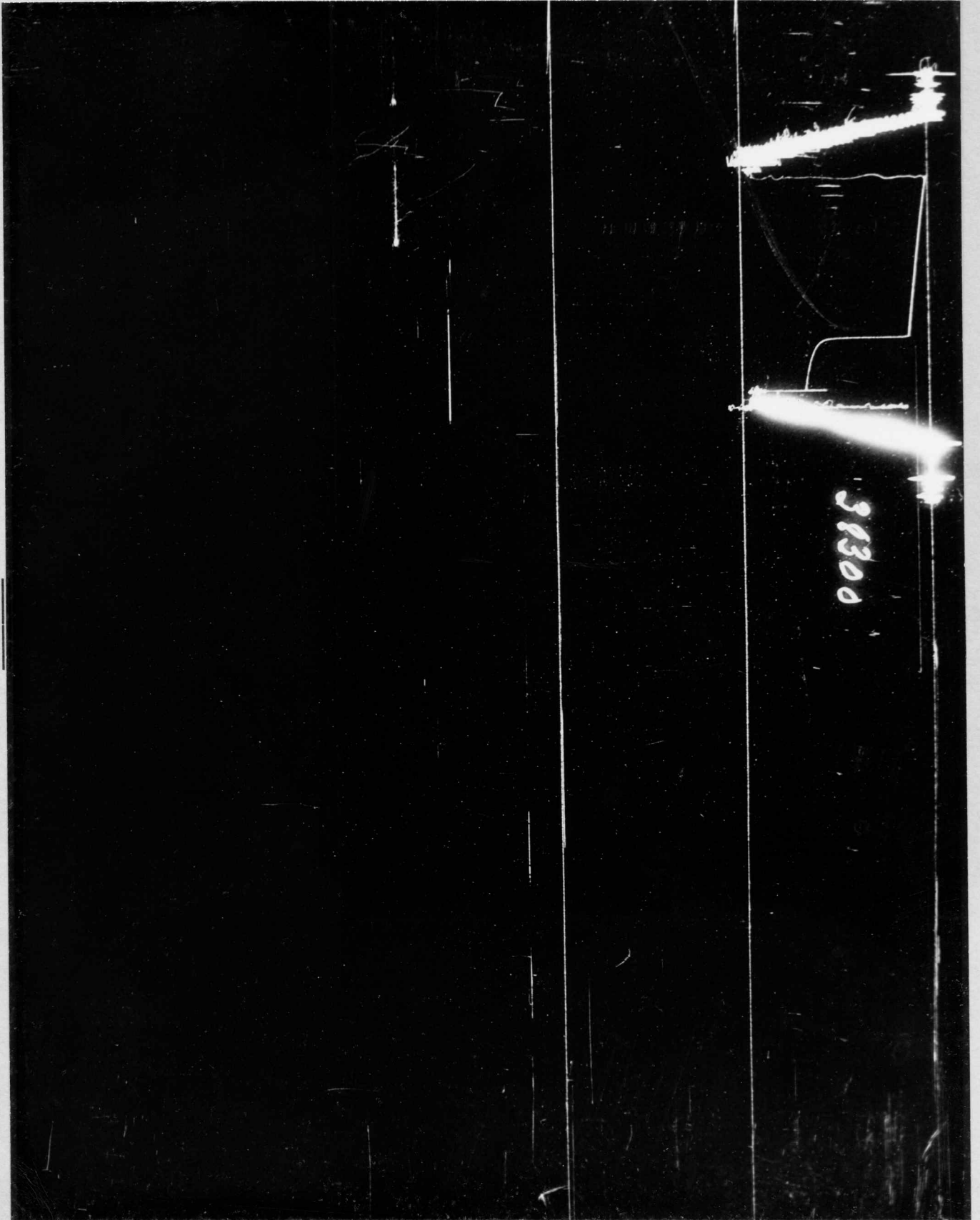
Tester Joe M. Oliver

Amount of Cushionnone Kelly Bushing

All depths measured from No. Folders Reproduced 5

PRESSURE

TIME



31300

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