



LOCATION	Sec. 23-32s-12w	DATE	3-16-55
FIELD	Waldcat	Ticket No.	29035
COUNTY	Barber	HOYCO DISTRICT	Kiowa
STATE	Kansas	Kind of Job	Open Hole Test

CONTRACTOR	Barbour Drle. Co	HOLE AND TOOL DATA	
		Total Depth	35621
		Casing Perforations	Top Bottom
		Top Packer Depth	35341
		Bottom Packer Depth	-
		Casing or Hole Size	7 7/8"
		Liner or Rathole Size	-
		Formation Tested	Douglas Sand
		Size Drill Pipe	4 1/2" AFI FH
		Size Drill Collars	-
		Size Bottom Choke	5/8"
		Size Surface Choke	1"
		Size Hook Wall Packer	-
		Size D.E. Wall Packer	6 3/4" ESA
		Size & Length Anchor	5" x 28'
		PRD Device No.	1604
		Depth	3558
		Blanked Off	Yes

Weight	9.7	Lbs.-Gal.	
Viscosity	38	Sec	
Filter Loss	11 c. c. 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	3554	Ft.	
BT. P.R.D. No.	311	Blanked Off	Yes
		REMARKS:	

12 Hr. Clock No. 2476

Tool opened with a strong blow and continuing throughout test.

Recovered 75' of salt water.

Pressure Readings	Field	Office Corrected
Initial Hydro Mud Pressure		1832 p.s.i.
Initial Flow Pres.		29 p.s.i.
Final Flow Pres.		43 p.s.i.
Closed in Pres.		1022 p.s.i.
Final Hydro Mud Pressure		1632 p.s.i.

Amount of Cushion None

All depths measured from Kelly Bushing

No. Folders Reproduced 5

Witnessed By Mr. Miller

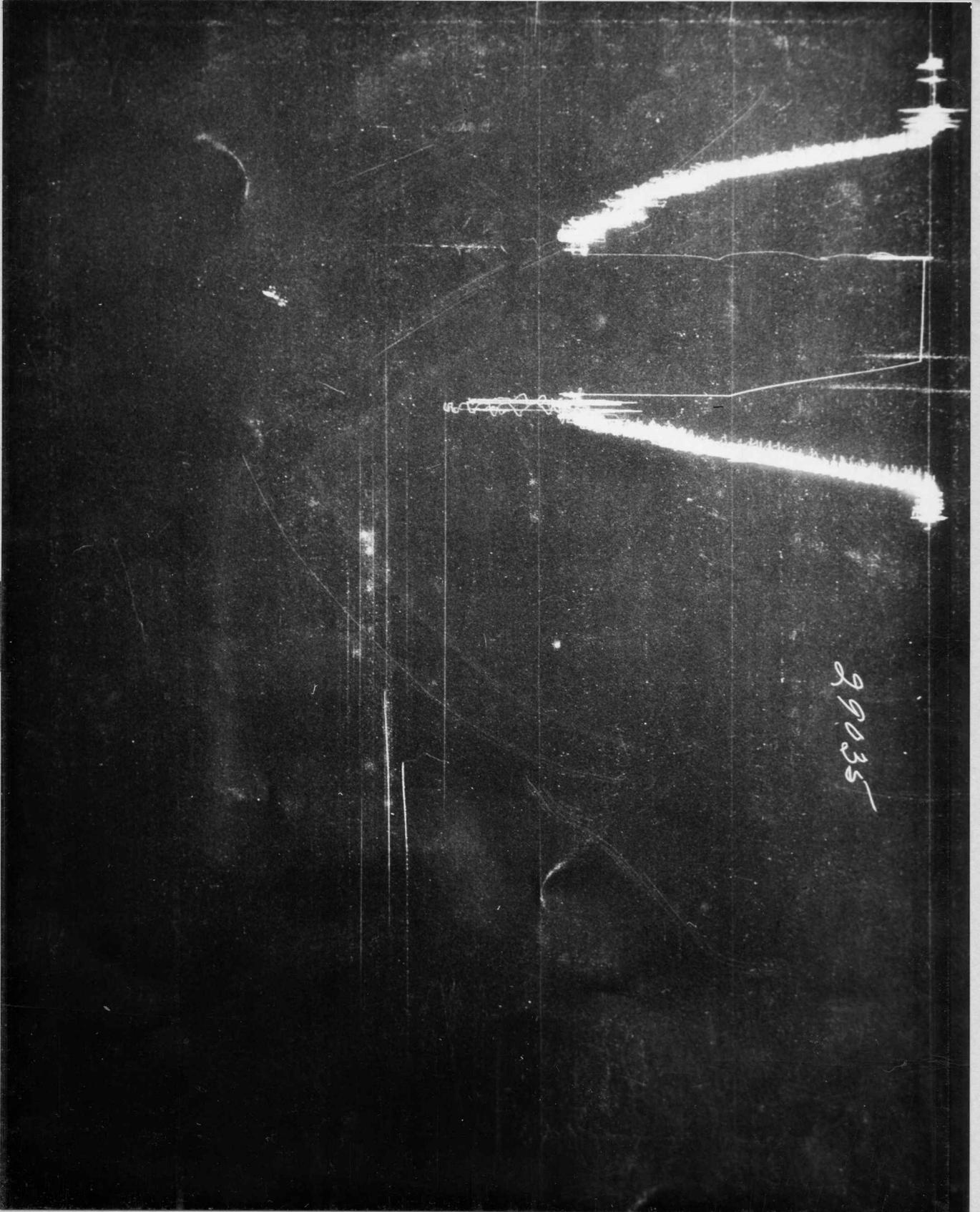
Tester Sellers

PRESSURE

TIME

29035

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



G. L. BLOOM

LEASE

WELL NO. 1

TEST NO. 2

COMPANY

GULF OIL CORPORATION

DISTRICT

MEDICINE



OIL WELL CEMENTING CO.

LOCATION Sec. 23-~~23~~<sup>32</sup>-12

FIELD Wildcat

COUNTY Barber

STATE Kansas

CONTRACTOR Barbour Drilling Co.

MUD DATA

Kind Starch

Weight 9.6 lbs.-gal.

Viscosity 39 Sec.

Filter Loss 10.4 c. c. Filter Cake 2/32 in.

Esc. Gauge Depth Temp. Calc. 110 F°

Time Tool Open 55 Minutes

Time Closed In. 15 Minutes

Depth BT. Gauge 4078 Ft.

BT. P.R.D. No. 311 Blanked Off No

12 Hr. Clock No. 2476

Pressure Readings Field Office Corrected

Initial Hydro Mud Pressure 2172 p.s.i.

Initial Flow Pres. 28 p.s.i.

Final Flow Pres. 80 p.s.i.

Closed in Pres. 1368 p.s.i.

Final Hydro Mud Pressure 2142 p.s.i.

HOLE AND TOOL DATA

Total Depth

4093'

Casing Perforations

Top Bottom

-

Top Packer Depth

4082'

Bottom Packer Depth

-

Casing or Hole Size

7 7/8"

Liner or Rathole Size

-

Formation Tested

Lansing

Size Drill Pipe

4 1/2" API FH

Size Drill Collars

-

Size Bottom Choke

5/8"

Size Surface Choke

1"

Size Hook Wall Packer

-

Size Rings

-

Size D. E. Wall Packer

6 3/4" ESA

No. Rings

-

Size & Length Anchor

5" x 11'

No. Packers

1

PRD Device No.

1604

Depth

4092

Blanked Off

Yes

REMARKS:

Tool opened with a good blow and continuing throughout test. Recovered 220' of heavy oil & gas cut mud and 15' of salt water.

Total

\$215.00

Witnessed By

Mr. Smith

Tester

Treasury Sellers

Date 3-19-55

Ticket No. 29039

HOWCO DISTRICT Kiowa

Kind of Job Open Hole Test

Price \$215.00

Second Packer Assembly

-

Safety Joint

-

Extra Folder Charge

-

Jars

-

Amount of Cushion

None

All depths measured from

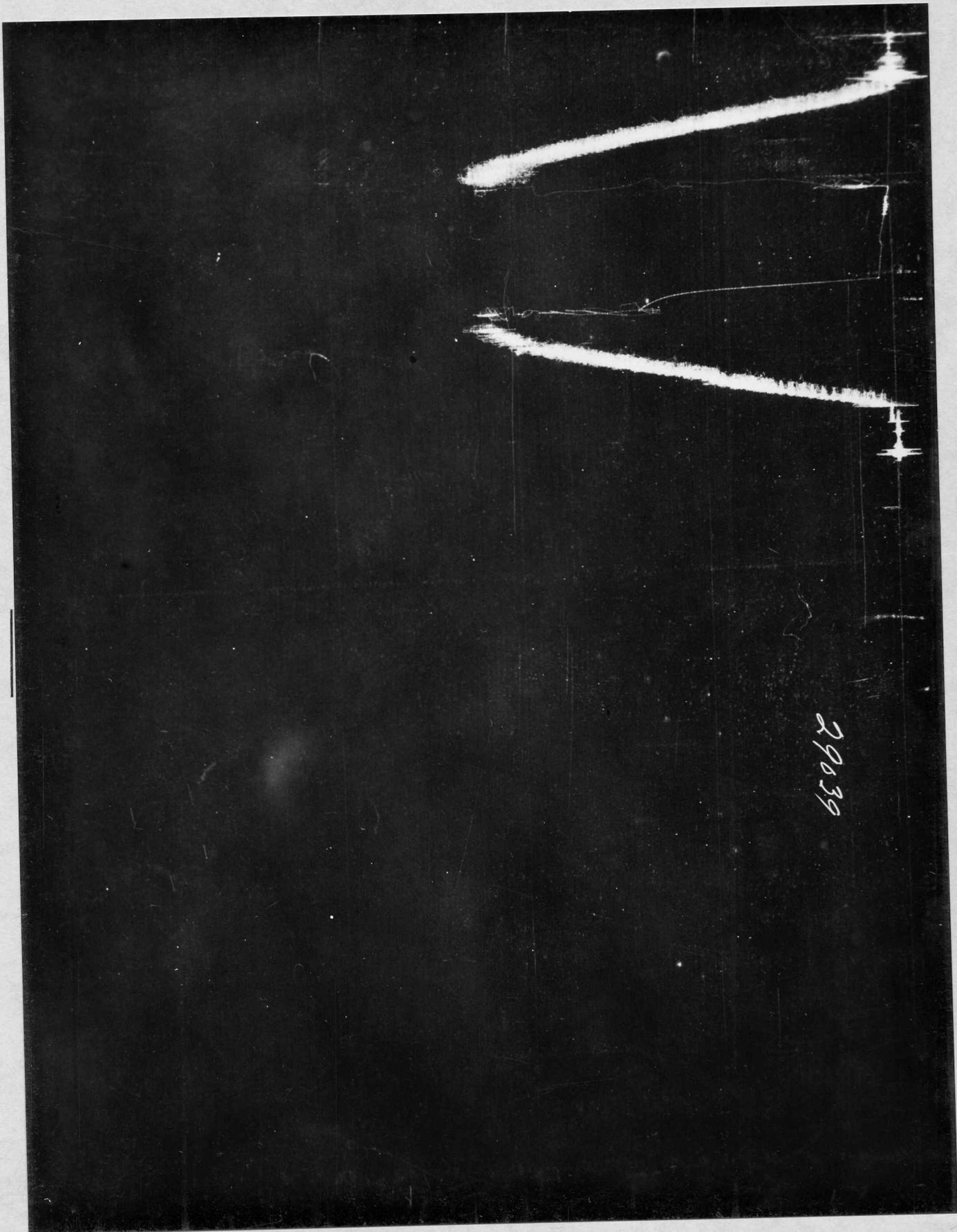
Rotary Bushing

No. Folders Reproduced

5

PRESSURE

TIME



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



LEASE NO. 23-32-12 WELL NO. TEST NO. COMPANY DISTRICT

LOCATION	Sec. 23-32-12	DATE	3-23-55
FIELD	Wildcat	TICKET NO.	40517
COUNTY	Barber	HOWCO DISTRICT	Pratt
STATE	Kansas	KIND OF JOB	Open Hole Test

CONTRACTOR	Barbour Drilling Co.	PRICE	\$215.00
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MUD DATA	TOTAL DEPTH	4335'	CASING PERFORATIONS	TOP -	BOTTOM -	SECOND PACKER ASSEMBLY	-
	TOP PACKER DEPTH	4310'	BOTTOM PACKER DEPTH	-	-	SAFETY JOINT	-
KIND	Staron	CASING OR HOLE SIZE	7 7/8"	LINER OR RATHOLE SIZE	-	EXTRA FOLDER CHARGE	-
WEIGHT	10.1	FORMATION TESTED	Mississippi			JARS	-

VISCOSITY	44.5	SIZE DRILL PIPE	4 1/2" API FH	SIZE DRILL COLLARS	5 3/4" x 14.0'
FILTER LOSS	9.2 c.c. Filter Cake	SIZE BOTTOM CHOKE	3/4"	SIZE SURFACE CHOKE	1"

EST. GAUGE DEPTH TEMP.	Calc. 110	SIZE HOOK WALL PACKER	-	SIZE RINGS	-	NO. RINGS	-
TIME TOOL OPEN	62 Minutes	SIZE D.E. WALL PACKER	6 3/4" ESA			NO. PACKERS	1

TIME CLOSED IN.	21 Minutes	SIZE & LENGTH ANCHOR	4 1/2" x 25'			TOTAL	\$215.00
DEPTH BT. GAUGE	4326	PRD DEVICE NO.	191	DEPTH	4331	WITNESSED BY	Mr. Smith

BT. P.R.D. No.	538	REMARKS:	TOOL OPERED WITH A FAIR BLOW AND CONTINUING THROUGHOUT TEST. RECOVERED 90' OF GAS IN DRILL PIPE, 90' OF MUDDY WATER VERY SLIGHTLY OIL & GAS CUT, AND 450' OF SALTWATER.				
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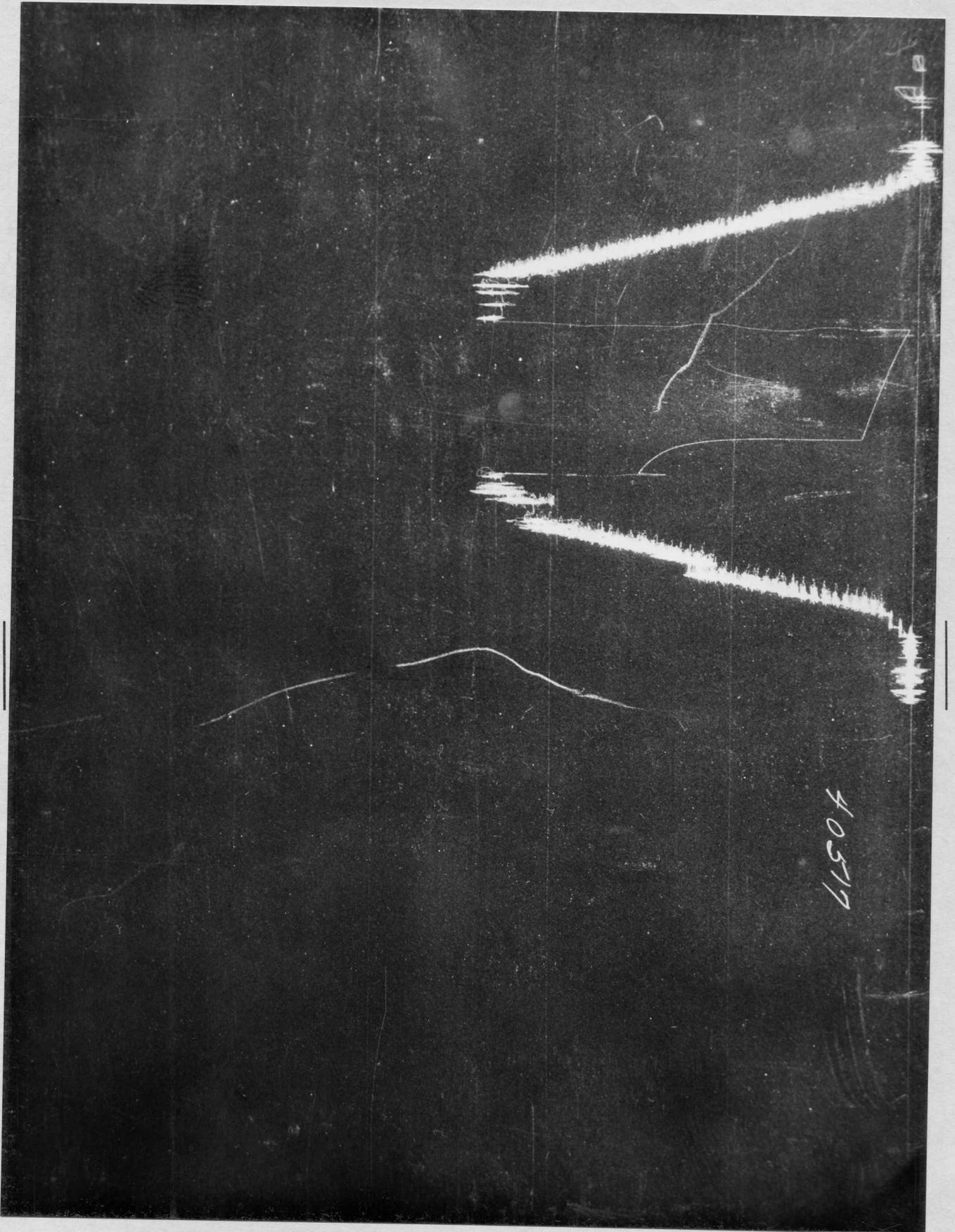
12	Hr. Clock No.	922	OFFICE CORRECTED	2326	PSI.
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INITIAL FLOW PRES.	50	PSI.
FINAL FLOW PRES.	295	PSI.
CLOSED IN PRES.	1525	PSI.

FINAL HYDRO MUD PRESURE	2326	PSI.	AMOUNT OF CUSHION	None	ALL DEPTHS MEASURED FROM	Kelly Bushing	NO. FOLDERS REPRODUCED	5
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PRESSURE

TIME



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

BLOOM

1

5

GULF OIL CORPORATION

CHASE

LEASE

WELL NO.

TEST NO.

COMPANY

DISTRICT



LOCATION Sec. S. Med-Lodge

FIELD - 23-32-12W

COUNTY Barber

STATE Kansas

CONTRACTOR Barbour Drilling Company

MUD DATA

Kind Starch

Weight 10 lbs.-gal.

Viscosity 51 Sec.

Filter Loss 14.2 c Filter Cake 2/32 in.

Est. Gauge Calc. 110 F°

Time Tool Open 47 Minutes

Time Closed In. 30 Minutes

Depth BT. Gauge 4640 Ft.

BT. P.R.D. No. 376 Blanked Off No

12 Hr. Clock No. 2113

Pressure Readings Field Office Corrected

Initial Hydro Mud Pressure 2467 p.s.i.

Initial Flow Pres. 213 p.s.i.

Final Flow Pres. 267 p.s.i.

Closed in Pres. 1751 p.s.i.

Final Hydro Mud Pressure 2465 p.s.i.

HOLE AND TOOL DATA

Total Depth 4667'

Top Packer Depth 4654'

Casing or Hole Size 7 7/8"

Formation Tested Simpson

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 5" x 13'

PRD Device No. 1871 Depth 4661

REMARKS: Blanked Off Yes

Tool opened with a good blow and continuing throughout test. Gas to

surface in 4 minutes and gauged 1,450. M. C. F. Recovered 30' of oil,

and 90' of oil & gas cut mud.

Date 3-27-55

Ticker No. 29024

HOWCO DISTRICT Kiowa

Kind of Job \$215.00

Price -

Second Packer Assembly -

Safety Joint -

Extra Folder Charge -

Shaffer Jars 100.00

Total \$315.00

Witnessed By Mr. Smith

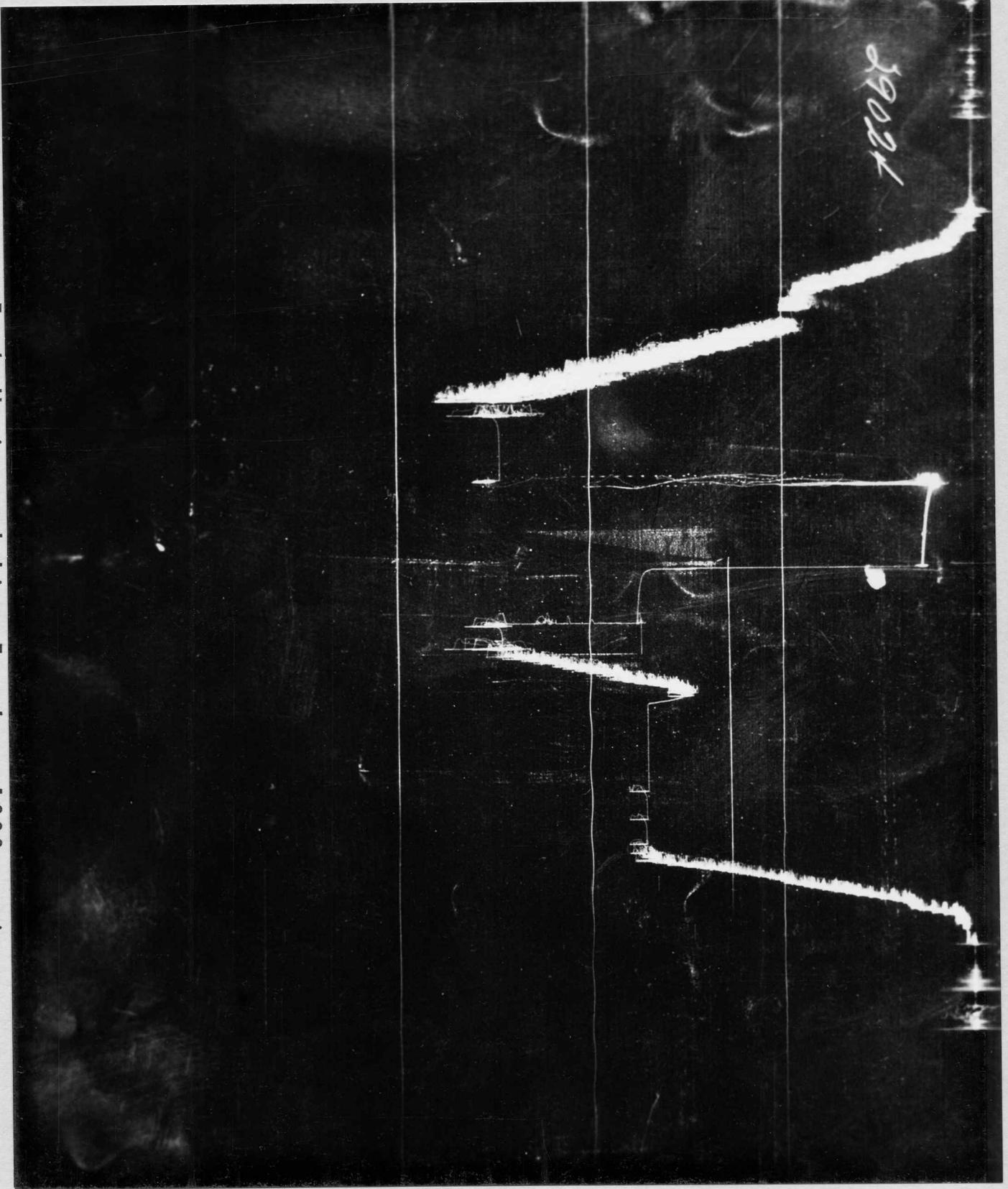
Tester Coffey

Amount of Cushion None All depths measured from Derrick Floor

No. Folders Reproduced 5

PRESSURE

TIME



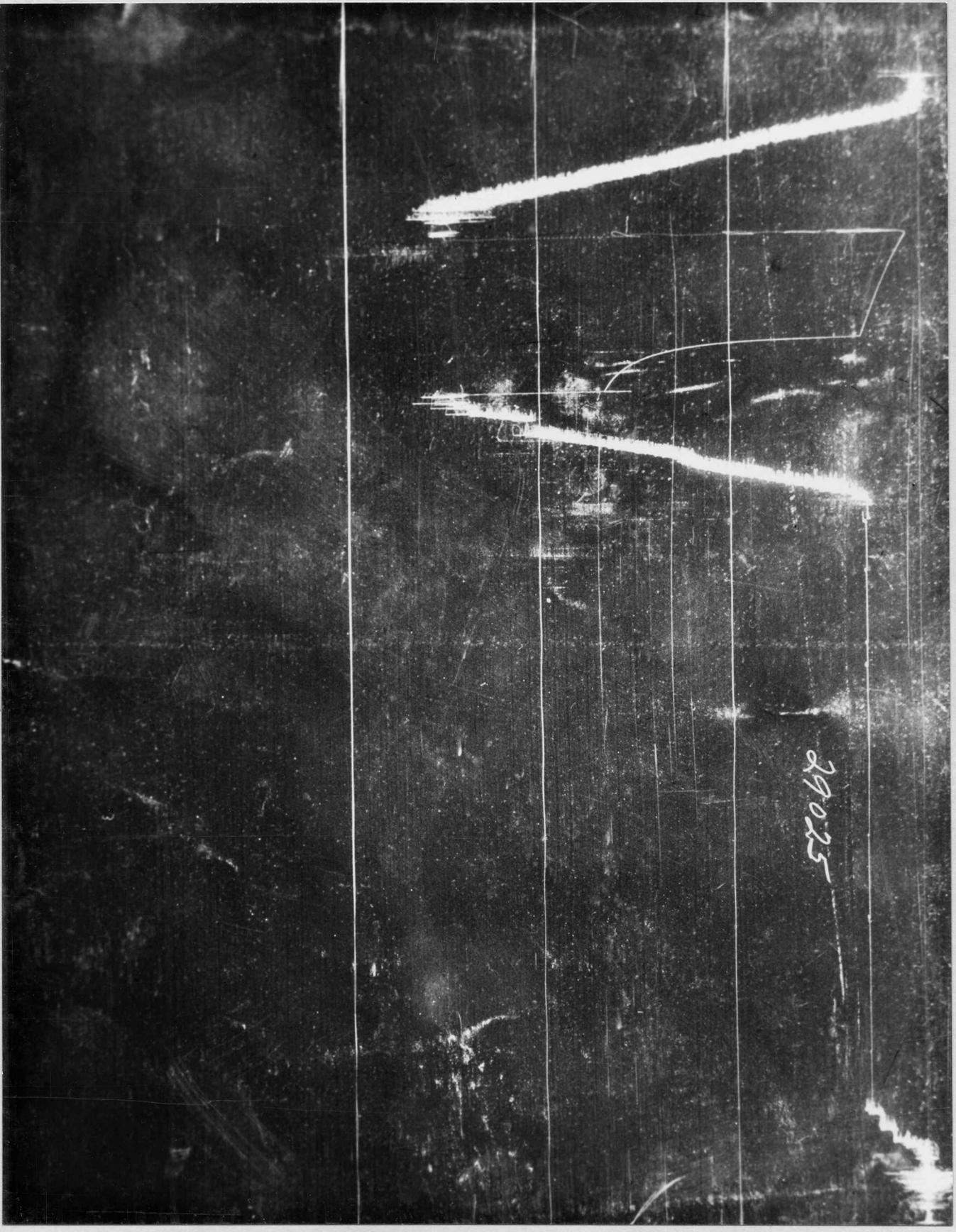
Each Horizontal Line Equal to 1000 p.s.i.



LOCATION	Sec. S. Med-lodge		HOLE AND TOOL DATA		Date	3-28-55			
FIELD	Wildcat 23-32-120		Total Depth	4702'	Casing Perforations	Top Bottom	- 0	Ticker No.	29025
COUNTY	Barber		Top Packer Depth	4667'	Bottom Packer Depth	-	Kind of Job	Open Hole Test	
STATE	Kansas		Casing or Hole Size	7 7/8"	Liner or Rathole Size	-	Price	\$215.00	
CONTRACTOR	Barbour Drlg. Co.		Formation Tested	Stimpson sand		Second Packer Assembly	-	Safety Joint	-
	MUD DATA		Size Drill Pipe	4 1/2" API FH	Size Drill Collars	-	Extra Folder Charge	-	
Kind	Starch		Size Bottom Choke	5/8"	Size Surface Choke	1"	Jars	-	
Weight	10 lbs.-gal.		Size Hook Wall Packer	-	Size Rings	-	Total	\$215.00	
Viscosity	39		Size D. E. Wall Packer	6 3/4" ESA	No. Packers	1	Witnessed By	Mr. Smith	
Filter Loss	10 c. c. Filter Cake 2/32 in.		Size & Length Anchor	5" x 35'	Blanked Off	Yes	Tester	Coffey	
Est. Gauge Depth Temp.	Calc. 110 F°		PRD Device No.	1871	Depth	4697			
Time Tool Open	60 Minutes		REMARKS:	Tool opened with a good blow and continuing throughout test. Recovered					
Time Closed In.	30 Minutes			85' of slightly oil & gas cut mud, 90' of heavy oil & gas cut mud, and					
Depth BT. Gauge	4692 Ft.			450' of oil cut salt water.					
BT. P.R.D. No.	376	Blanked Off	Yes						
12	Hr. Clock No.	2413							
Pressure Readings	Field	Office Corrected							
Initial Hydro Mud Pressure		2490 p.s.i.							
Initial Flow Pres.		89 p.s.i.							
Final Flow Pres.		317 p.s.i.							
Closed In Pres.		1653 p.s.i.							
Final Hydro Mud Pressure		2456 p.s.i.	Amount of Cushion	None	All depths measured from	De rrick Floor	No. Folders Reproduced	5	

PRESSURE

TIME



29025

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