



LOCATION	Sec. W. Hardtner	DATE	4-17-55
FIELD	Wildcat	Ticket No.	29485
COUNTRY	Barber	HOW CO DISTRICT	Kiowa
STATE	Kansas	Kind of Job	Open Hole Test

CONTRACTOR	W. J. Coppinger	Price	\$215.00
MUD DATA		Second Packer Assembly	-
Kind	Starch	Safety Joint	-
Weight	10.1 lbs.-gal.	Extra Folder Charge	-
Viscosity	44	Shafters	100.00
Filter Loss	7.6 c. c. Filter-Cake	Jars	-
Est. Gauge Depth Temp.	Calc. 120 F°	Total	\$215.00
Time Tool Open	60 minutes	Witnessed By	W. T. Owens
Time Closed In.	30 minutes	Tester	Coffey

Depth	4834	PRD Device No.	1871	Depth	4847	Blacked Off	Yes
	BT. Gauge		514		Blacked Off		No
REMARKS:							
Tool opened with a very weak blow and increasing to fair for the remainder of the test. Recovered 45' of very slightly gas cut drilling mud.							

BT. P.R.D. No.	514	Blacked Off	No
PRD Device No.	1871	Depth	4847
Blacked Off	No	Blacked Off	No
REMARKS:			
Tool opened with a very weak blow and increasing to fair for the remainder of the test. Recovered 45' of very slightly gas cut drilling mud.			

Pressure Readings	Field	Office Corrected
Initial Hydro Mud Pressure		2619 p.s.i.
Initial Flow Pres.		28 p.s.i.
Final Flow Pres.		28 p.s.i.
Closed in Pres.		498 p.s.i.
Final Hydro Mud Pressure		2595 p.s.i.

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.

29485



LOCATION	Sec. W. Hardtner	DATE	4-17-55
FIELD	Wildcat	TICKET NO.	29486
COUNTY	Barber	HOW CO DISTRICT	KIOWA
STATE	Kansas	Kind of Job Open Hole Test	

CONTRACTOR	Copfinger Drlg. Co.	HOLE AND TOOL DATA	
		Total Depth	4865'
		Casing Perforations	Top Bottom
		Top Packer Depth	4844'
		Bottom Packer Depth	-
		Casing or Hole Size	7 7/8"
		Liner or Rathole Size	-
		Formation Tested	Mississippi
		Size Drill Pipe	4 1/2" API IH
		Size Drill Collars	5 3/4"
		Size Bottom Choke	5/8"
		Size Surface Choke	1"
		Size D. E. Wall Packer	6 3/4" ESA
		Size & Length Anchor	5" x 21'
		PRD Device No.	1871
		Depth	4860
		Blanked Off	Yes
		TESTER	Coffey

Kind	Starch	Weight	10.1	Viscosity	44	Filter Loss	7.6	Est. Gauge Depth Temp.	Calc. 120	Time Tool Open	60 minutes	Time Closed In.	30 minutes	Depth BT. Gauge	4855	BT. P.R.D. No.	514	Blanked Off	Yes	Pressure Readings	Field	Office Corrected	Initial Hydro Mud Pressure	2615 p.s.i.	Initial Flow Pres.	30 p.s.i.	Final Flow Pres.	50 p.s.i.	Closed in Pres.	468 p.s.i.	Final Hydro Mud Pressure	2577 p.s.i.	Amount of Cushion	None	All depths measured from	Derrick Floor	No. Folders Reproduced	5
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REMARKS: Tool opened with a good blow and continued throughout the test. Recovered 60' of drilling mud with a very slight gas cut.

PRESSURE

TIME

29.486

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



LEASE

WELL NO.

TEST NO.

COMPANY

DISTRICT



LOCATION Sec. 10. Hardtner

FIELD Wildcat

COUNTY Barber

STATE Kansas

CONTRACTOR Conlinger Drilling Co.

MUD DATA

Kind Starch

Weight 10.1 lbs.-gal.

Viscosity 44

Filter Loss 7.6 c. c. Filter Cake 2/32 in.

Est. Gauge Depth Temp. Calc. 120 F°

Time Tool Open 60 minutes

Time Closed In. 15 minutes

Depth BT. Gauge 4875 Ft.

BT. P.R.D. No. 514 Blanked Off Yes

12 Hr. Clock No. 2413

Pressure Readings Field Office Corrected

Initial Hydro Mud Pressure 2609 p.s.i.

Initial Flow Pres. 42 p.s.i.

Final Flow Pres. 42 p.s.i.

Closed in Pres. 75 p.s.i.

Final Hydro Mud Pressure 2609 p.s.i.

HOLE AND TOOL DATA

Total Depth 48851

Casing Perforations

Top Bottom

-

Top Packer Depth 4861

Bottom Packer Depth

-

Casing or Hole Size 7 7/8"

Liner or Rathole Size

-

Formation Tested Mississippi

Size Drill Pipe 4 1/2" A.T. FH

Size Drill Collars 5 3/4"

Size Bottom Choke 5/8"

Size Surface Choke 1"

Size Hook Wall Packer -

Size Rings -

No. Rings -

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

No. Packers 1

Size & Length Anchor 5" x 19"

PRD Device No. 1877

Depth 4880

Blanked Off

Yes

REMARKS:

Tool opened with a weak blow and decreasing throughout the remainder of the test. Recovered 50' of drilling mud and 5' of slightly oil stained drilling mud.

Date 4-18-55

Ticker No. 29487

HOWCO DISTRICT Kiowa

Kind of Job Open Hole Test

Price \$215.00

Second Packer Assembly -

Safety Joint -

Extra Folder Charge -

Jars -

Total \$215.00

Witnessed By Mr. Owens

Tester Coffey

Amount of Cushion None

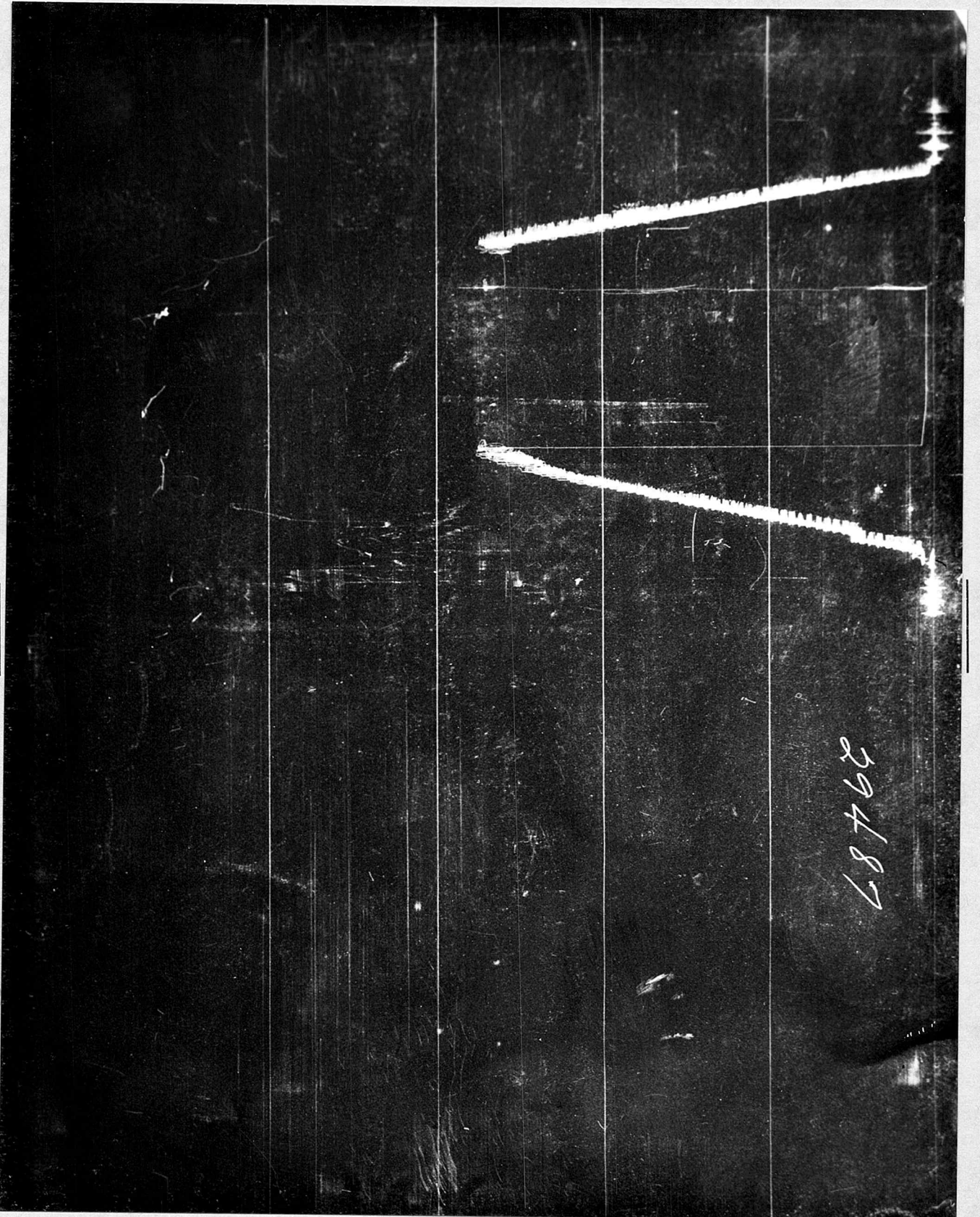
All depths measured from

Derrick Floor

No. Folders Reproduced 5

PRESSURE

TIME



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

WALCH

LEASE

1

WELL NO.

4

TEST NO.

CITY PRODUCTS COMPANY

COMPANY

DISTRICT



OIL WELL CEMENTING CO.

Date 4-19-55

Ticket No. 29050

HOWCO DISTRICT K10WA

Kind of Job Open Hole Test

Price \$215.00

Second Packer Assembly -

Safety Joint -

Extra Folder Charge -

Shaffer Jars 100.00

Total \$315.00

Witnessed By Mr. Owens

Tester Seiners

HOLE AND TOOL DATA

Total Depth 4970' Casing Perforations Top Bottom - -

Top Packer Depth 4887' Bottom Packer Depth -

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

Formation Tested Mississippi

Size Drill Pipe 4 1/2" API FH Size Drill Collars 5 3/4" x 120'

Filter Loss 8 c. c Filter Cake 2/32 in. Size Bottom Choke 5/8" Size Surface Choke 1"

Est. Gauge Depth Temp. Calc. 120 F. Size Hook Wall Packer - Size Rings - No. Rings -

Time Tool Open 60 minutes Size D. E. Wall Packer 6 3/4" ESA No. Packers 1

Time Closed In. 30 minutes Size & Length Anchor 5" x 21' Perf. 62' drill collars

Depth BT. Gauge 4871 Ft. PRD Device No. 1604 Depth 4966 Blanked Off Yes

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

REMARKS: Tool opened with a weak blow and continued throughout the test. Recovered

Pressure Readings Field Office Corrected 90' of drilling mud.

Initial Hydro Mud Pressure 2631 p.s.i.

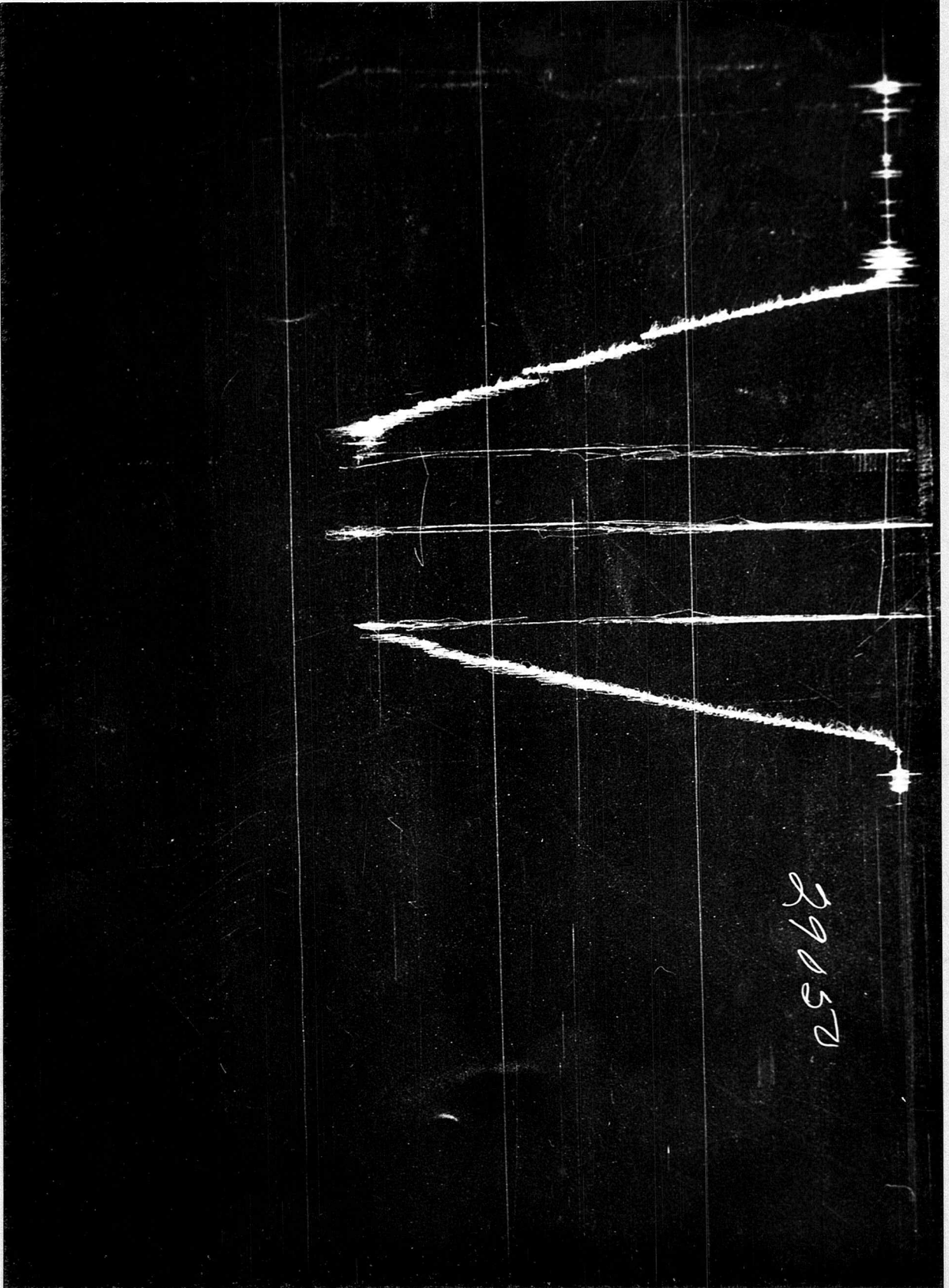
Initial Flow Pres. 25 p.s.i.

Final Flow Pres. 50 p.s.i.

Closed in Pres. 82 p.s.i.

Final Hydro Mud Pressure 2590 p.s.i. Amount of Cushion None All depths measured from Derrick Floor No. Folders Reproduced 5

PRESSURE



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

TIME



LOCATION **Sec. 5-358-13W**
 FIELD **Wildcat**
 COUNTY **Barber**
 STATE **Kansas**

CONTRACTOR **W. J. Coppinger**
MUD DATA

Date **4-25-55**
 Ticker No. **05876**
 HOWCO DISTRICT **KIOWA**

HOLE AND TOOL DATA

Total Depth **5433'**
 Top Packer Depth **5100**
 Casing or Hole Size **7 7/8"**
 Formation Tested **Simpson**
 Size Drill Pipe **4 1/2" API FH**
 Size Bottom Choke **5/8"**
 Size Drill Collars **-**
 Size Surface Choke **1"**
 No. Rings **-**
 No. Packers **1**

Kind of Job **Open Hole Test**
 Price **\$231.00**
 Second Packer Assembly **-**
 Safety Joint **-**
 Extra Folder Charge **-**
 Shalter **-**
 Jars **100.00**

Kind **Strach**
 Weight **9.8** lbs.-gal.
 Viscosity **40** Sec.
 Filter Loss **9** c. c. Filter Cake **2/32** in.
 Est. Gauge Calc. **130** F°
 Depth Temp. **60** minutes
 Time Tool Open **31** minutes
 Time Closed In. **31** minutes

Witnessed By **Mr. Frensley**
 Tester **Sellers & Tremay**

Depth BT. Gauge **5425** Ft.
 BT. P.R.D. No. **514** Blanked Off **Yes**

Pressure Readings **Field** Office Corrected
 Initial Hydro Mud Pressure **2825** p.s.i.
 Initial Flow Pres. **40** p.s.i.
 Final Flow Pres. **60** p.s.i.
 Closed in Pres. **162** p.s.i.
 Final Hydro Mud Pressure **2825** p.s.i.

12 Hr. Clock No. **2413**
 Pressure Readings **Field** Office Corrected
 Initial Hydro Mud Pressure **2825** p.s.i.
 Initial Flow Pres. **40** p.s.i.
 Final Flow Pres. **60** p.s.i.
 Closed in Pres. **162** p.s.i.
 Final Hydro Mud Pressure **2825** p.s.i.

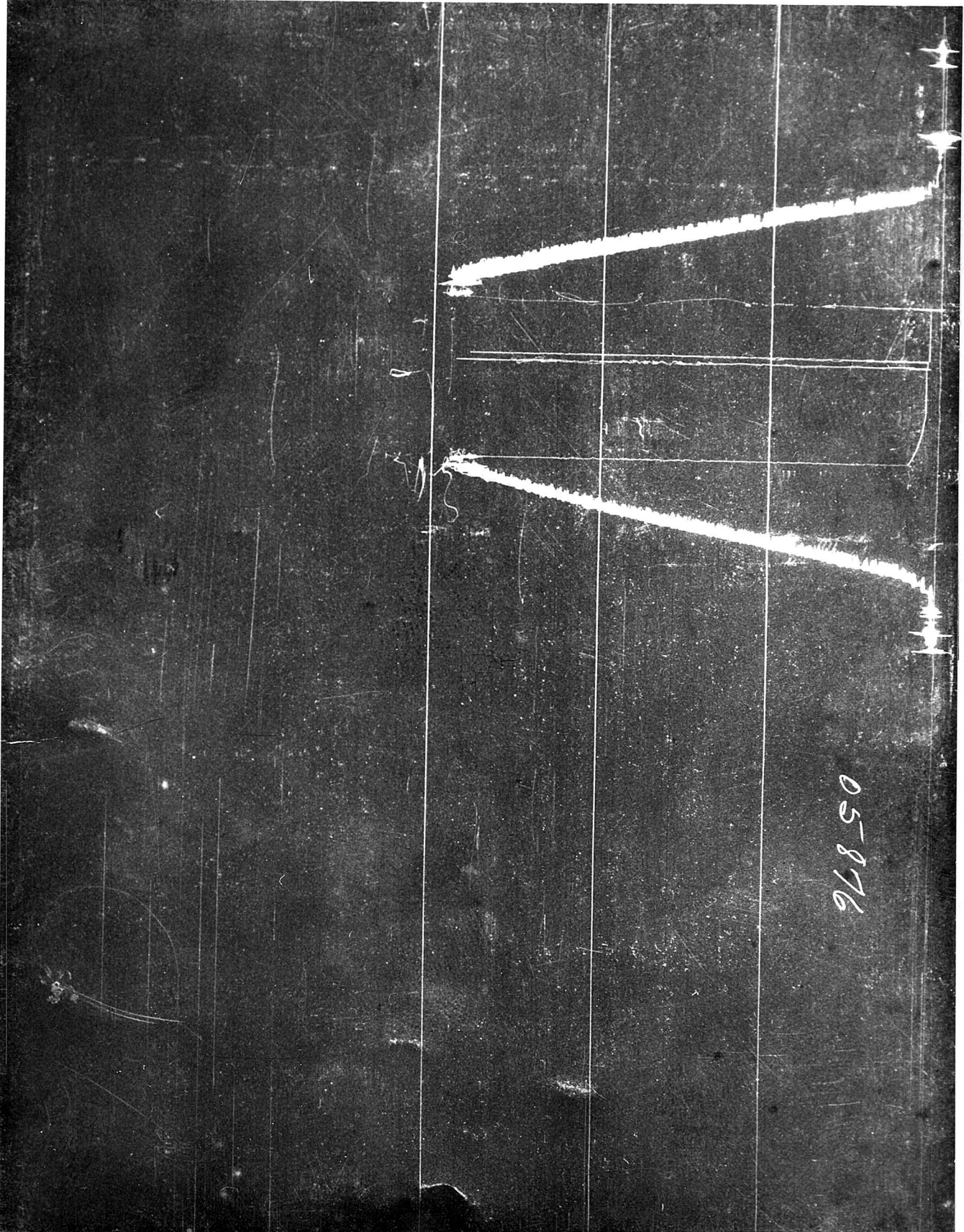
Amount of Cushion **None**
 All depths measured from **Derrick Floor**
 No. Folders Reproduced **5**

REMARKS:
 Tool opened with a very weak blow and continued throughout the test.
 Recovered 60' of drilling mud.

PRESSURE

TIME

05-876



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

WALSH

LEASE

WELL NO. 1

TEST NO. 6

CITY PRODUCTS CORPORATION COMPANY

DISTRICT

5-35-13W WICHITA



LOCATION Sec. 5-35-13W

FIELD Wildcat

COUNTY Barber

STATE Kansas

CONTRACTOR Coppinger Dr'g. Co.

MUD DATA

Kind Starch

Weight 9.9 lbs.-gal.

Viscosity 40 Sec.

Filter Loss 13.5 c. Filter Cake 2/32 in.

Est. Gauge Depth Temp. Gale. 130 F°

Time Tool Open MISRUN

Time Closed In. MISRUN

Depth BT. Gauge 54.56' F.

BT. P.R.D. No. 514 Blanked Off Yes

12 Hr. Clock No. 2413

Pressure Readings Field Office Corrected

Initial Hydro Mud Pressure 2897 psi.

Initial Flow Pres. - psi.

Final Flow Pres. - psi.

Closed in Pres. - psi.

Final Hydro Mud Pressure 2867 p.s.i.

HOLE AND TOOL DATA

Total Depth 5466'

Top Packer Depth 5435'

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

Formation Tested Simpson Sand

Size Drill Pipe 4 1/2" API FH Size Drill Collars 5 3/4"

Bottom Choke 5/8" Size Surface Choke 1"

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

Size D. E. Wall Packer 6 3/4" ESA No. Packers 1

Size & Length Anchor 5" x 31'

P.R.D. Device No. 1871 Depth 51.61' Blanked Off Yes

REMARKS: MISRUN: PACKER WOULD NOT SET.

Date 4-25-55

Ticket No. 29491

HOWCO DISTRICT KIOWA

Kind of Job Open Hole Test

Price \$75.00

Second Packer Assembly -

Safety Joint -

Extra Folder Charge -

Jars -

Total \$75.00

Witnessed By Mr. Owens

Tester Coffey

Amount of Cushion None

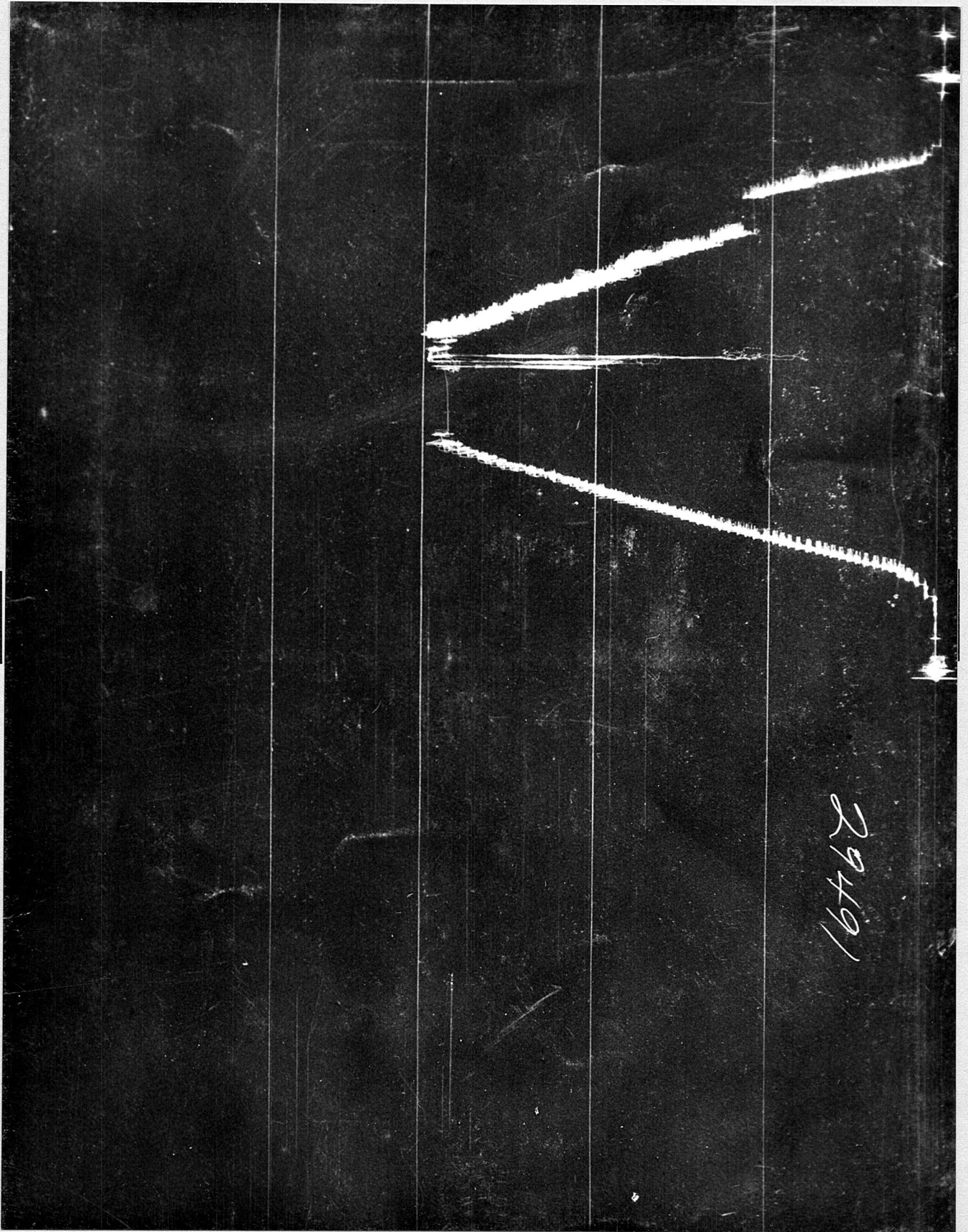
All depths measured from

Kelly Bushing

No. Folders Reproduced 5

PRESSURE

TIME



29491

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

LEASE

WELL NO.

TEST NO.

COMPANY

DISTRICT



LOCATION	Seco. W. Hardtner		DATE		4-26-55			
FIELD	Wildcat		Ticket No.		29192			
COUNTRY	Barber		HOWCO DISTRICT		KIOWA			
STATE	Kansas		Kind of Job		Open Hole Test			
CONTRACTOR	W. J. Coppinger Dr. Ig.		Price		\$231.00			
MUD DATA			Second Packer Assembly		-			
Kind	Starch		Safety Joint		-			
Weight	9.9 lbs.-gal.		Extra Folder Charge		-			
Viscosity	40 Sec.		Shaffer Jars		100.00			
Filter Loss	13 c. c. Filter Cake		Total		\$331.00			
Est. Gauge Depth Temp.	Galc. 130 F°		Witnessed By		R. Owens			
Time Tool Open	60 minutes		Tester		Coffey			
Time Closed In	30 minutes		REMARKS:		Tool opened with a very weak blow and continued throughout the test. Recovered 30' of drilling mud.			
Depth BT. Gauge	54561	Blanked Off	PRD Device No.	1871	Depth	54611	Blanked Off	Yes
P.R.D. No.	514	Blanked Off	REMARKS:					
12	Hr. Clock No.		2413					
Pressure Readings	Field	Office Corrected						
Initial Hydro Mud Pressure	291.5 psi.							
Initial Flow Pres.	61 psi.							
Final Flow Pres.	61 psi.							
Closed in Pres.	161 psi.							
Final Hydro Mud Pressure	291.5 psi.		Amount of Cushion		None			
				All depths measured from	Kelly Bushin			
				No. Folders Reproduced	5			

PRESSURE

TIME

29492

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

