

SCHLUMBERGER

SCHLUMBERGER OF CANADA Calgary, Alberta

BOREHOLE COMPENSATED SONIC LOG

PROVINCE YUKON TERRITORY
 FIELD WILDCAT
 WELL SHELL PEEL R., YT J-21
 COMPANY SHELL CANADA LIMITED

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 WELL SHELL PEEL R., YT J-21
 FIELD WILDCAT
 PROVINCE YUKON TERRITORY
 LOCATION 66° 30' 13.19" N
 134° 04' 32.3" W
 Permanent Datum G.L. Elev. 137
 Log Measured From K.B. 13 Ft. Above Perm. Datum
 Other Services: ELEV. KB 150
 TIES, H.L., FDL
 CST, GI 137
 CBF

Date	28 AUG 65
Run No.	ONE
First Reading	3977
Last Reading	497
Feet Measured	3480
Depth Reached	3982
Bottom Driller	4000
Csg. SOC	497
Csg. Driller	499
Mud Nature	GEL-CHEM
Dens	9.4
Visc.	1.00
Mud pH	9.5
Water Loss	10.8
Res. @ BHT	RMKS @ RMKS of of
Rml	2.18 @ 63 of of
Rmc	2.67 @ 63 of of
Bit Size	6 3/4"
Spn	2'
Opt. Rig Time	5.5 HRS.
Truck No.	SKW-M-1576
Recorded By	MILLS
Witness	NEHAM

REMARKS 1st Run Service Order # 27082
 Drilling Stopped 1000 27:00 Circulation Stopped 1530 27:15 Tool on Bottom 2200 / 27:30 B.H.T. 124' of

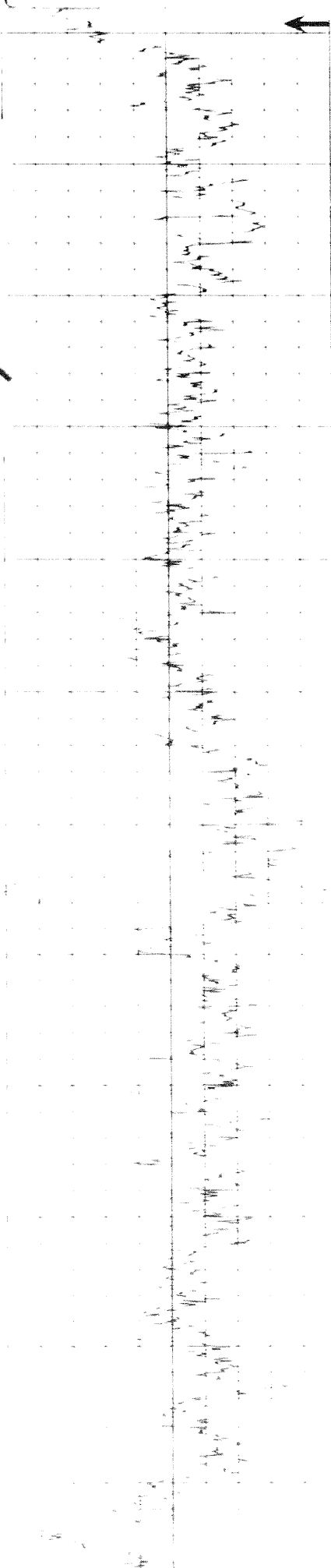
Caliper No.	
Cartridge No.	
Panel No.	7-38
Sonde No.	
Centralizer Type	LINE
MUD SAMPLES:	
RM-1 (11:20)	2.45 @ 64°F = 1.29 @ 124°F (BHT)
RM-2 (11:35)	2.42 @ 64°F = 1.25 @ 124°F (BHT)
RM-3 (11:50)	2.45 @ 64°F = 1.27 @ 124°F (BHT)

GAMMA RAY CALIBRATION			
Background CPS	Test Source CPS	Gain Increase Divisions	Panel Sens. Tap for Cal
	400	3.25	500

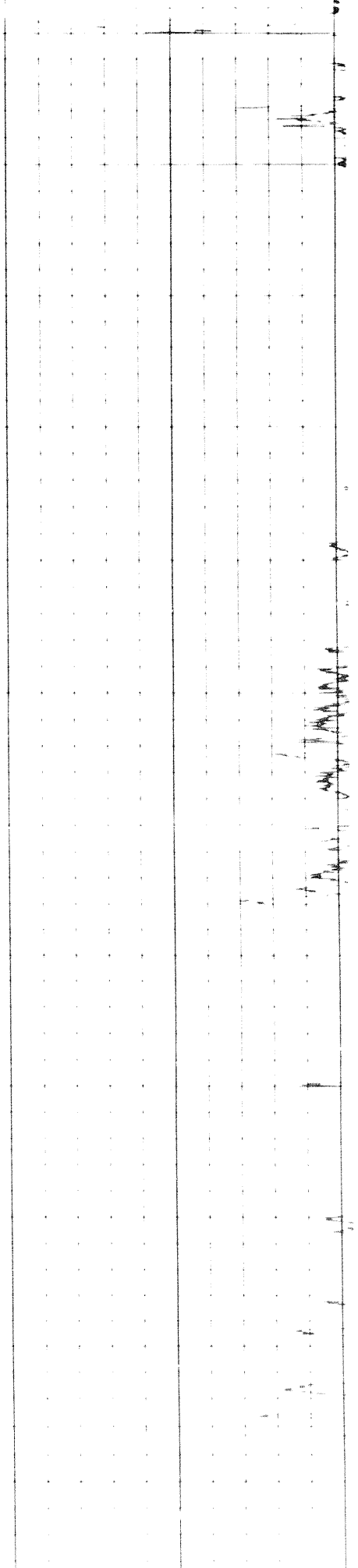
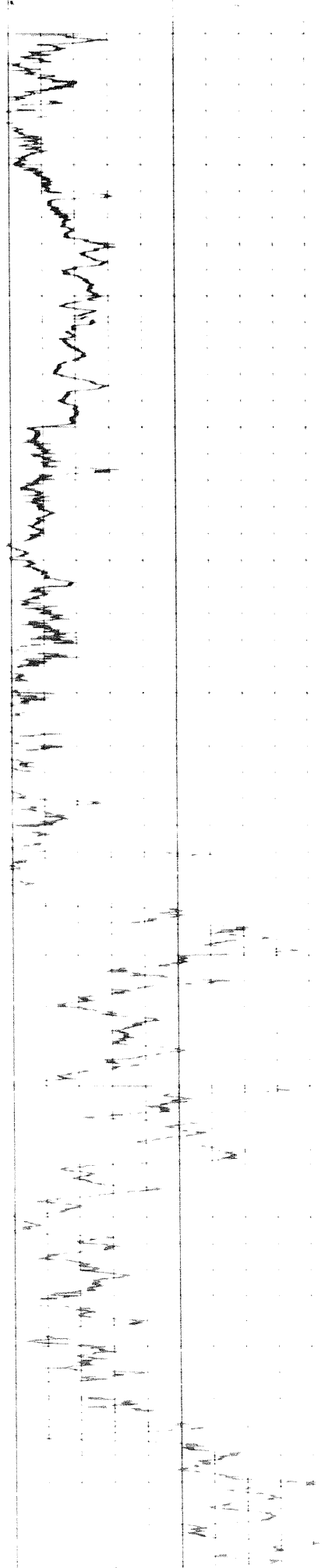
GAMMA RAY API UNITS	DEPTHS	SONIC INTERVAL TRANSIT TIME microseconds per foot	
Sens 300 TC	100	70	40
Zero div to left	150	130	100

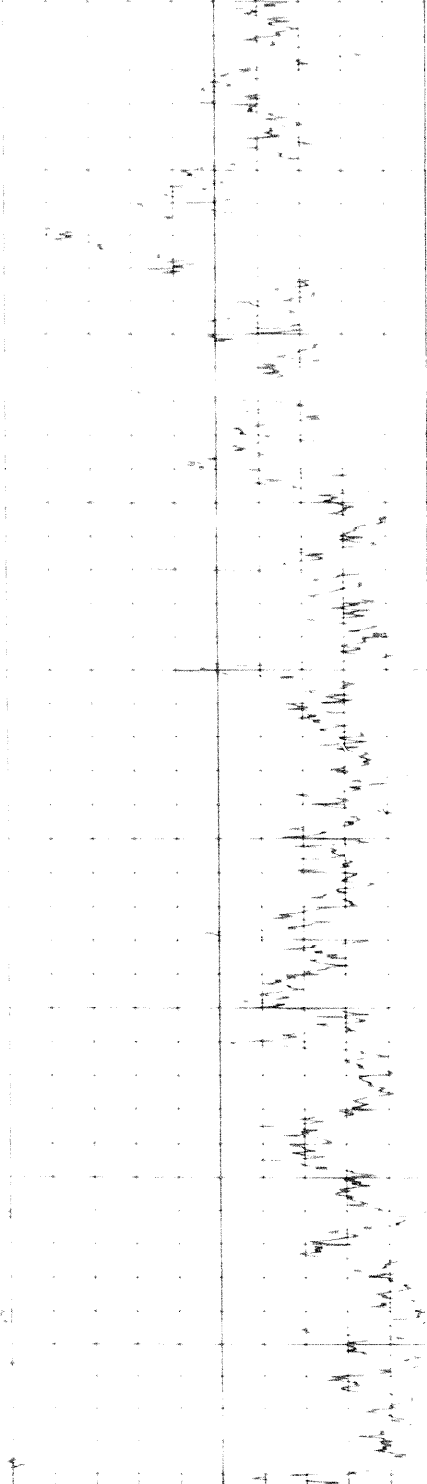
Case

1 of

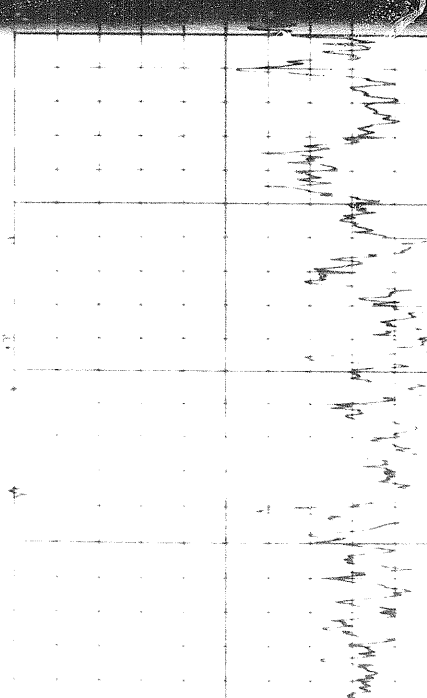
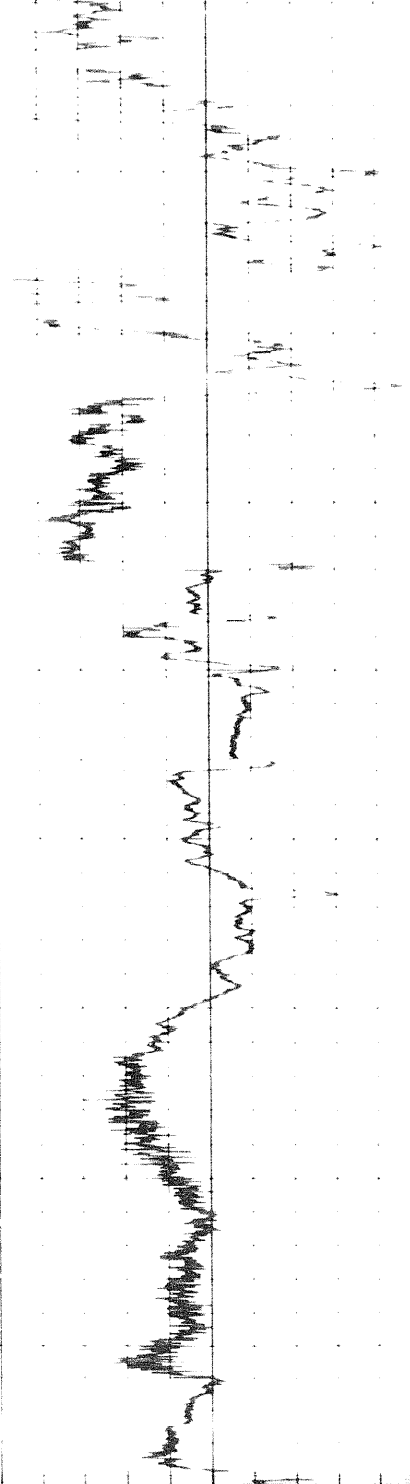


0500
0600
0700
0800
0900
1000

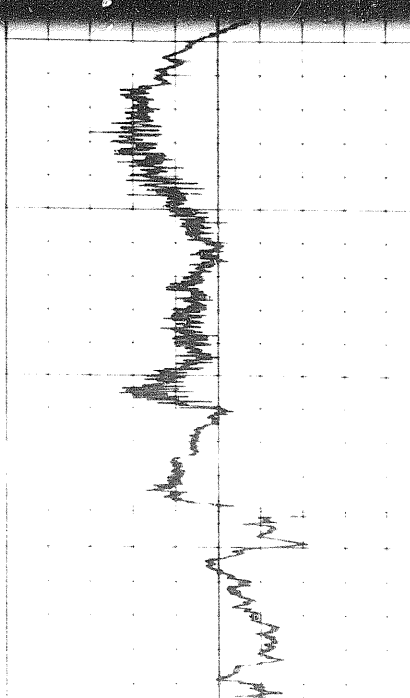


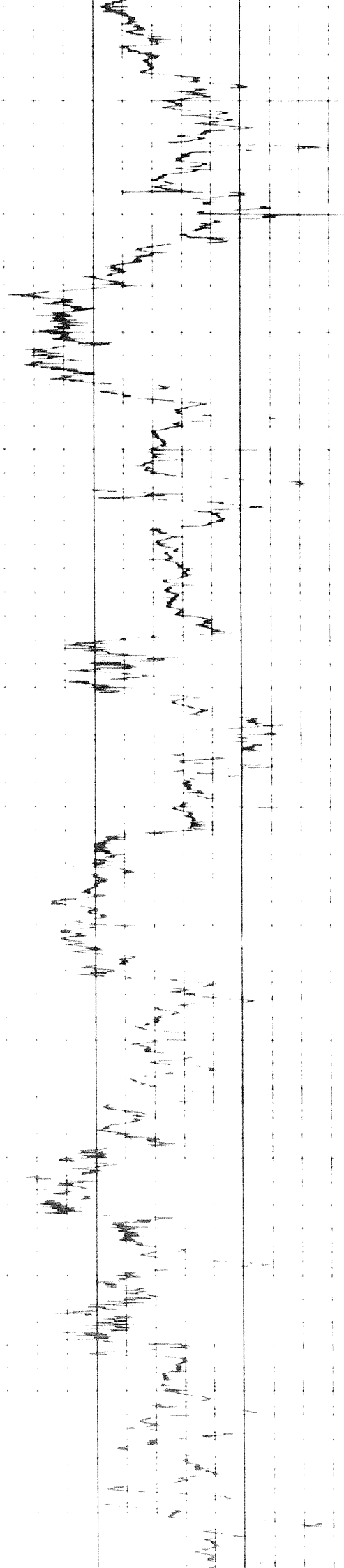


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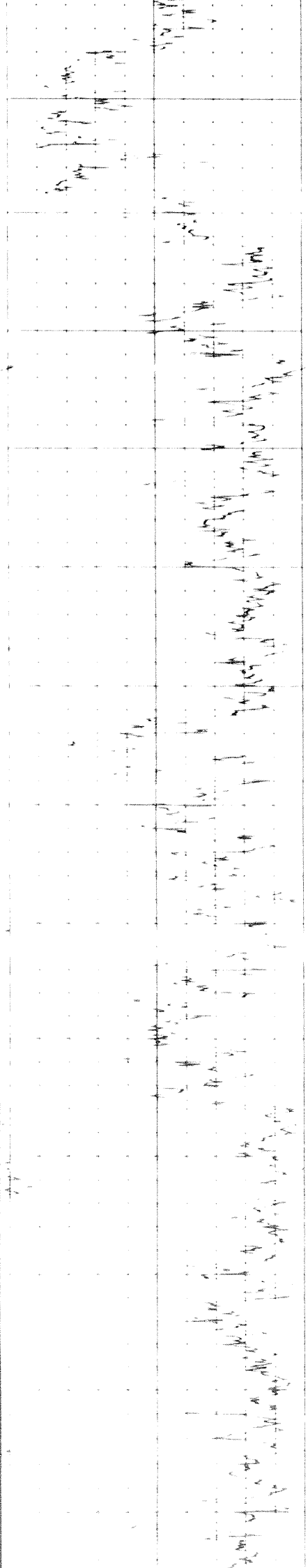


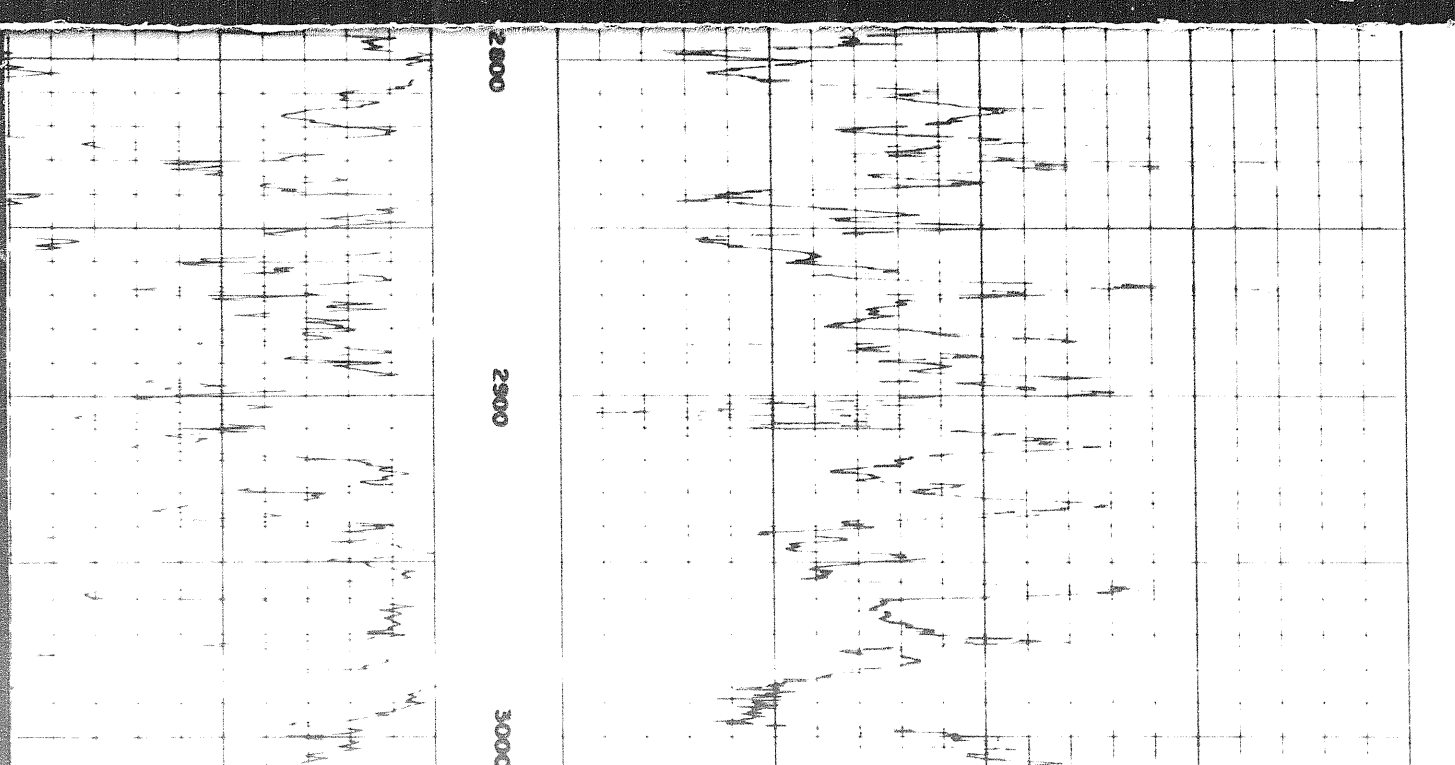
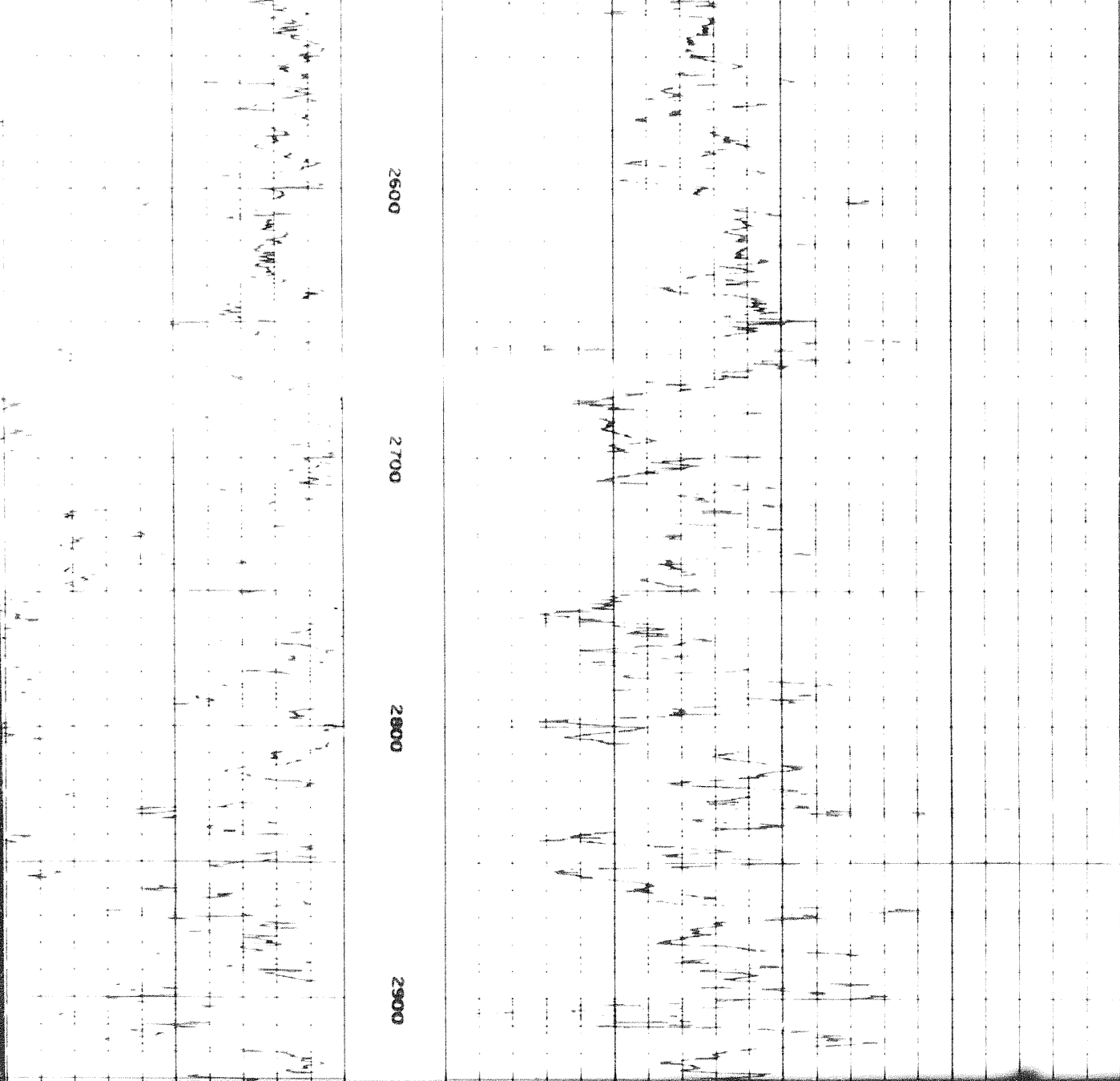
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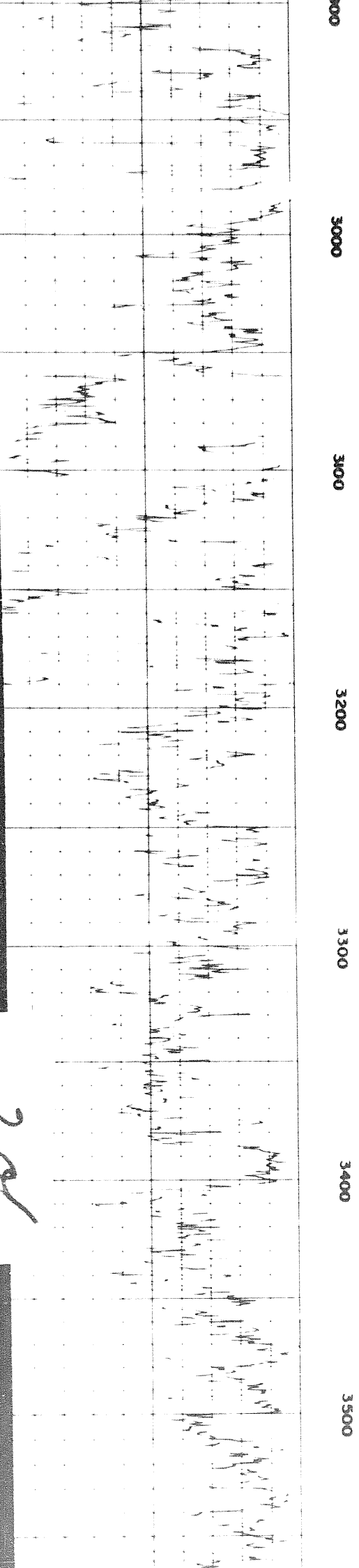
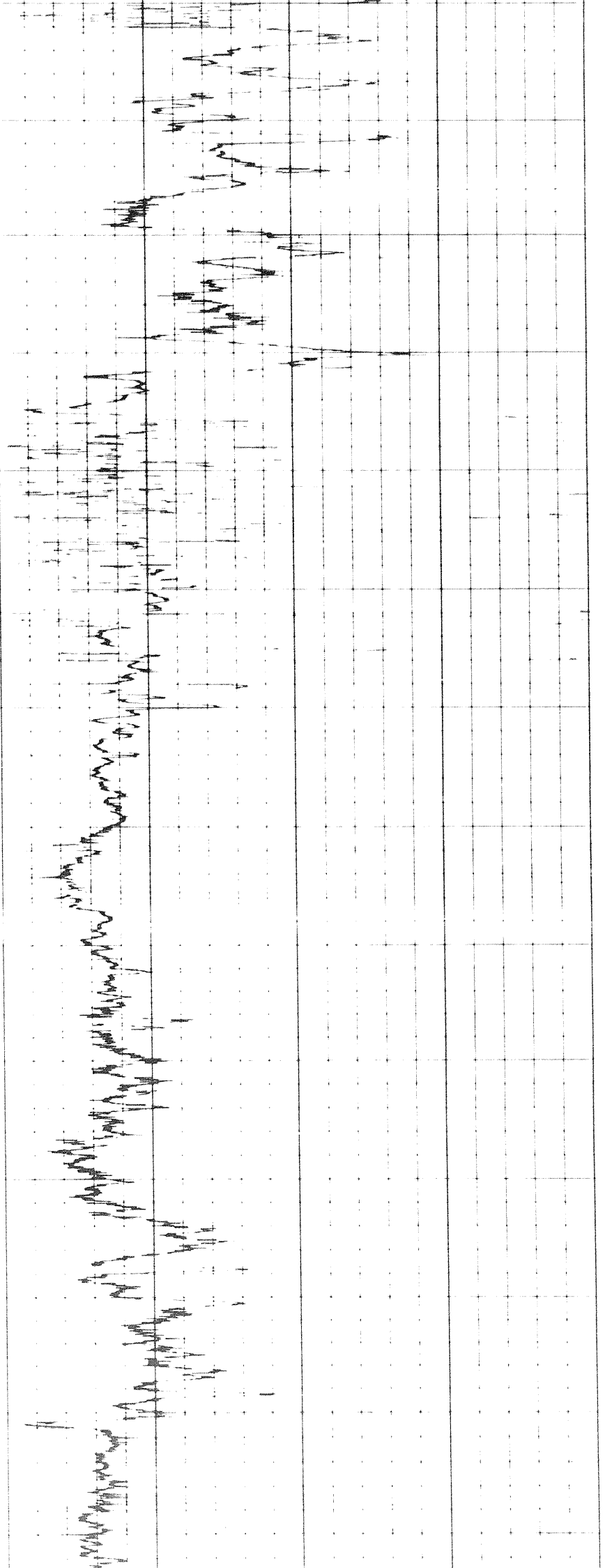




2000 2100 2200 2300 2400 2500 2600



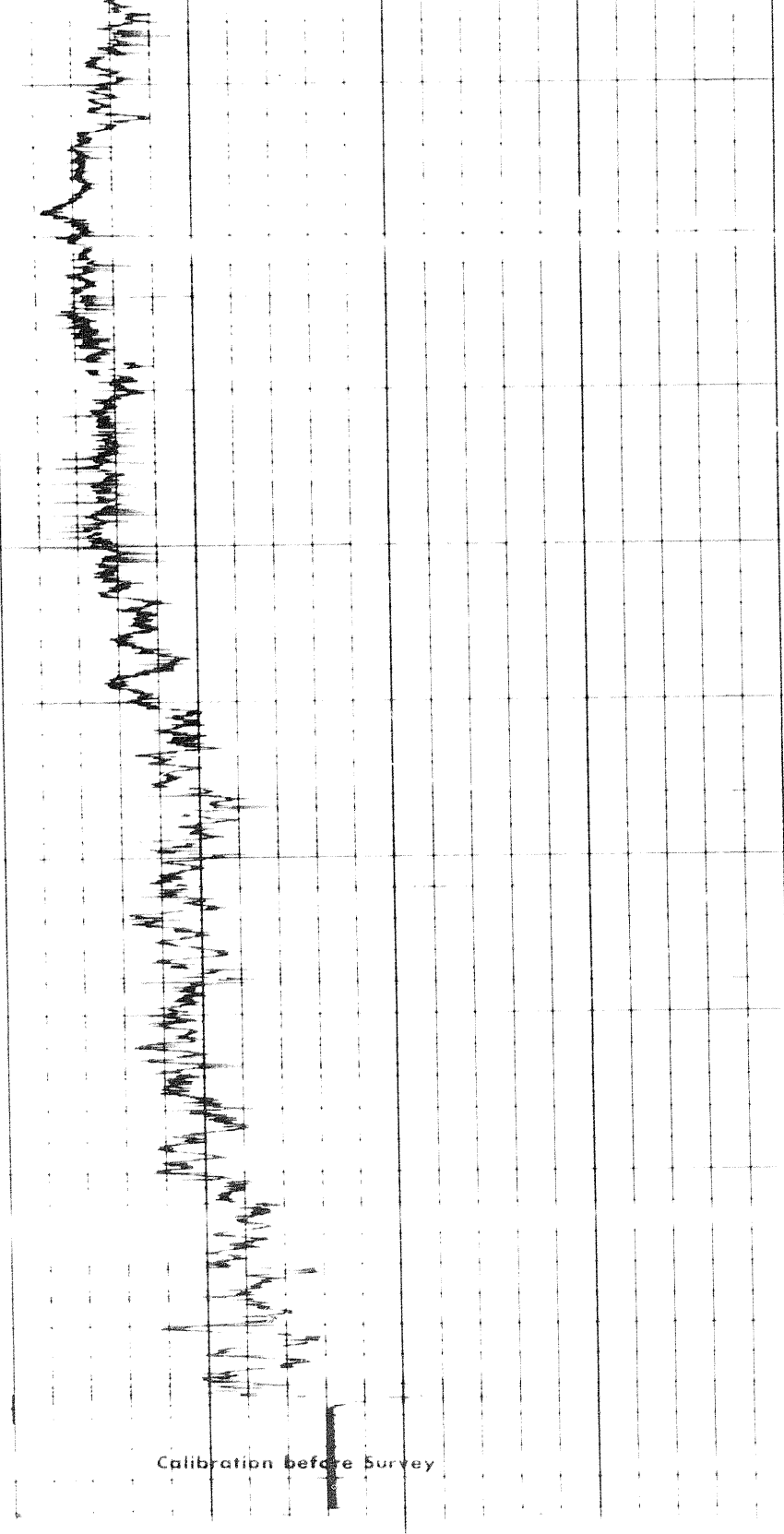




20

Handwritten notes in the left margin, including the word "FR" and other illegible scribbles.

3600
3700
3800
3900
FR
4000



GAMMA RAY
API UNITS

DEPTHS

SONIC
INTERVAL TRANSIT TIME
microseconds per foot

DETAIL LOG
5" = 100

GAMMA RAY

DEPTHS

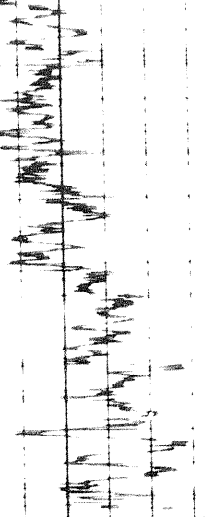
SONIC
INTERVAL TRANSIT TIME
microseconds per foot

Handwritten notes in the top left corner of the page.

3900

FR

4000



Calibration before Survey

100
10

(3)
2

GAMMA RAY
API UNITS

DEPTHS

SONIC
INTERVAL TRANSIT TIME
microseconds per foot

DETAIL LOG
5" = 100'

GAMMA RAY
API UNITS

DEPTHS

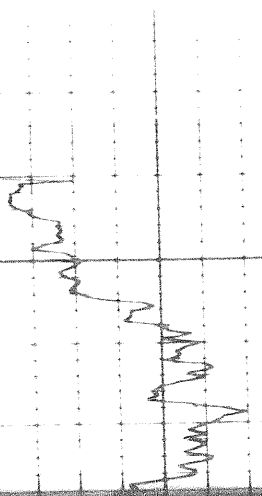
SONIC
INTERVAL TRANSIT TIME
microseconds per foot

Sen. 344 10 4
Zinc 1.1 1.1 1.1
21 240

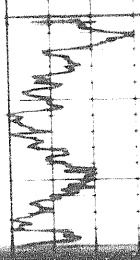
10
20

2
2

Calibration after Survey



3900
←



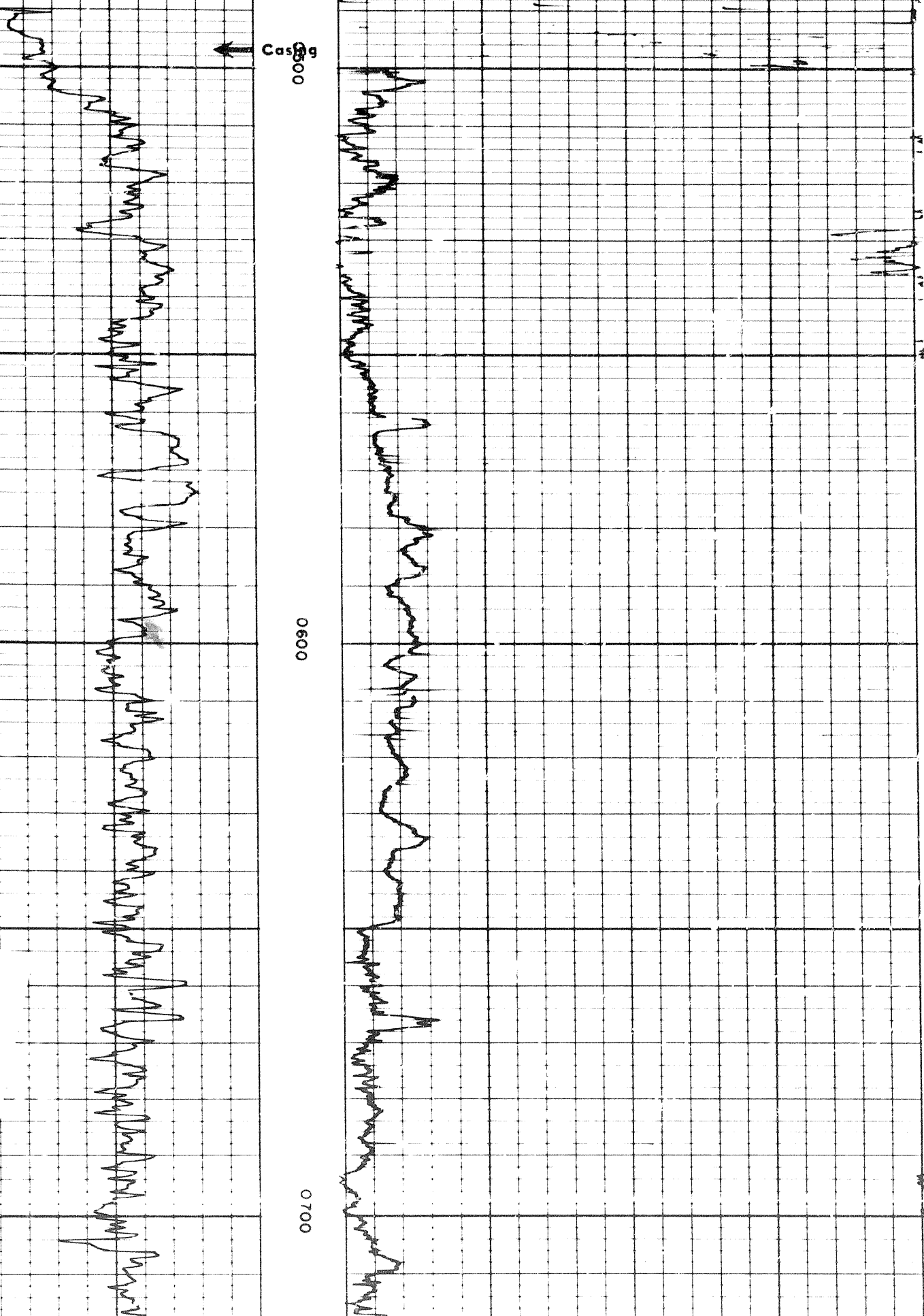
21
13

Calibration after Survey

0600
Casg

0690

0700



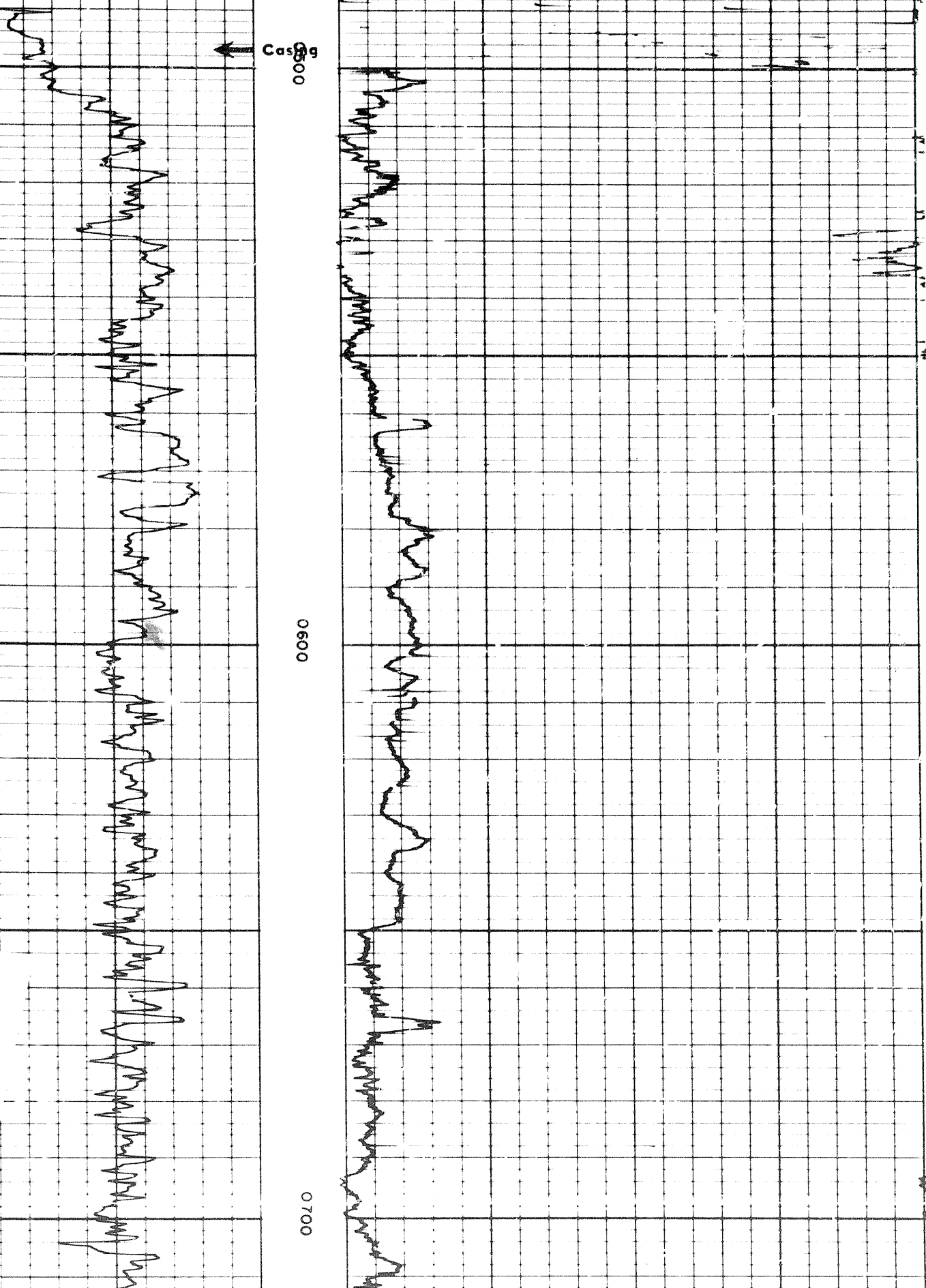
4.92

Calibration after Survey

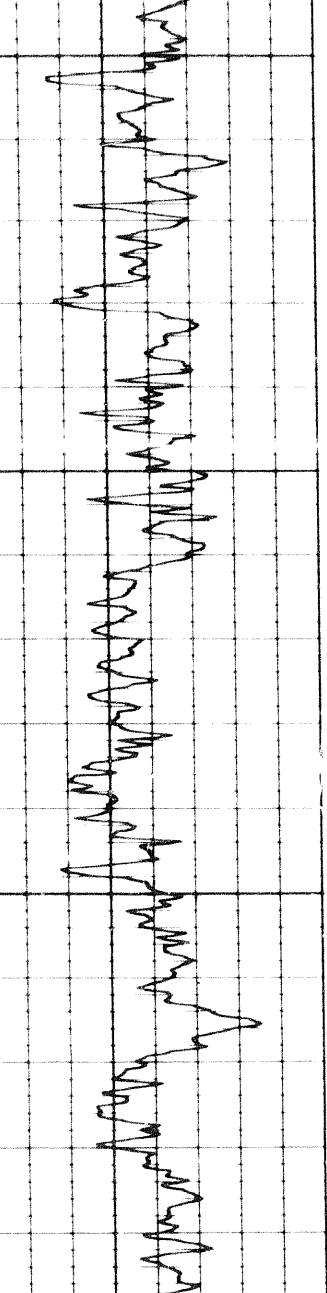
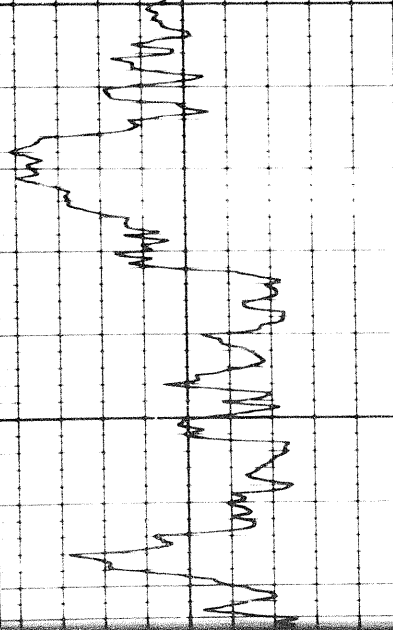
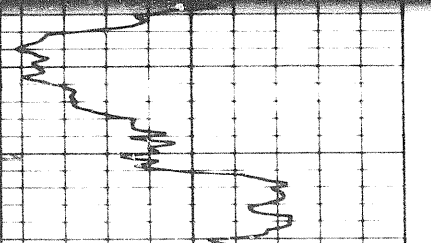
0000
Casg

0090

0700



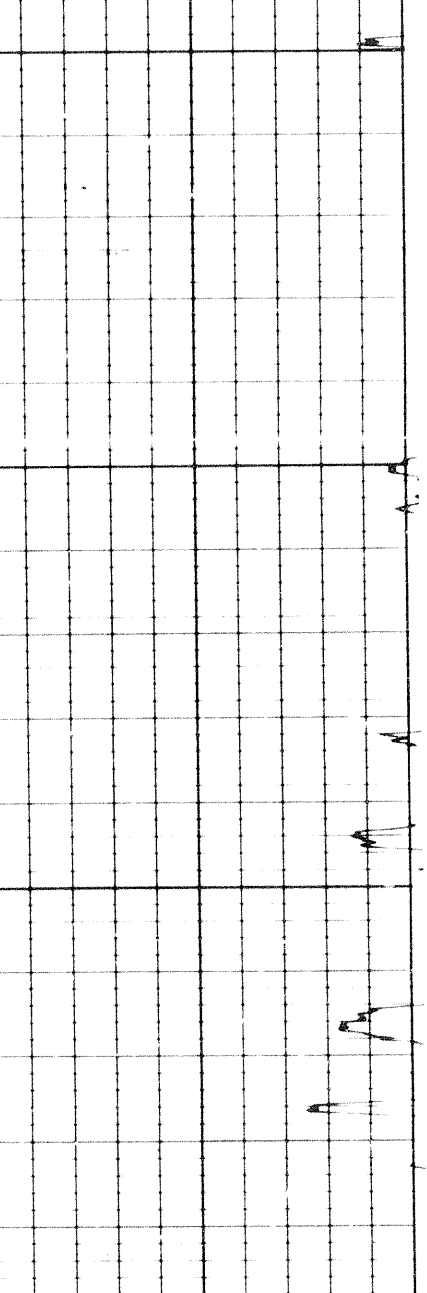
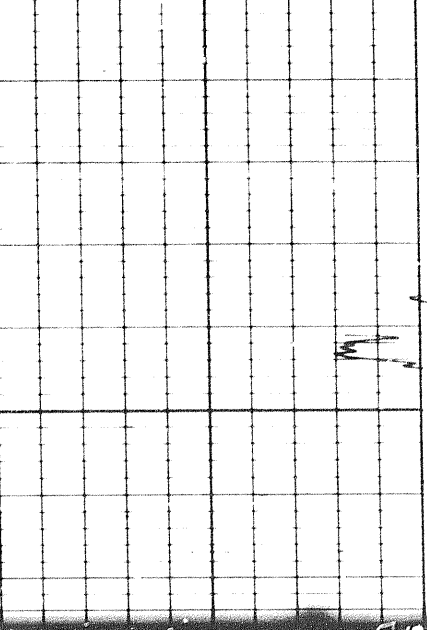
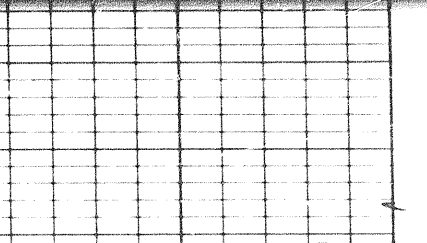
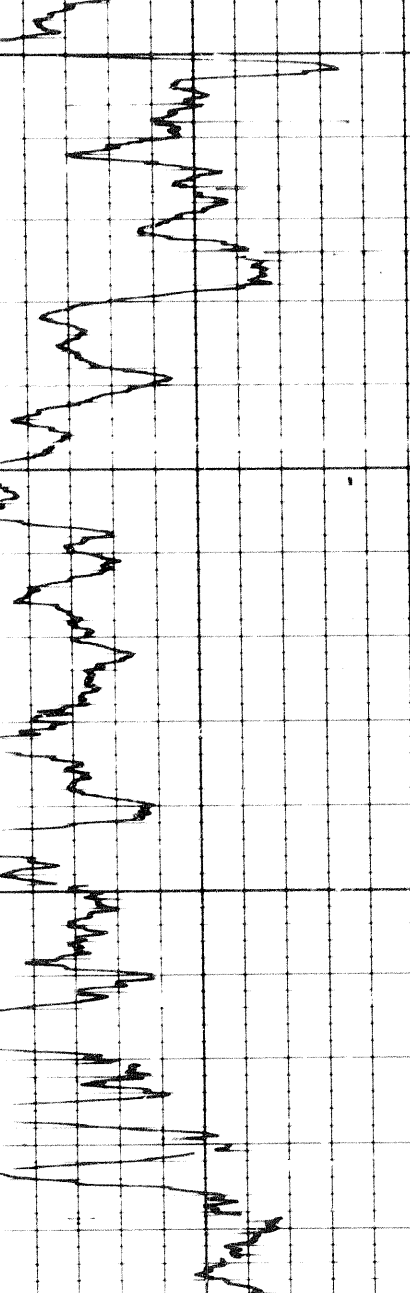
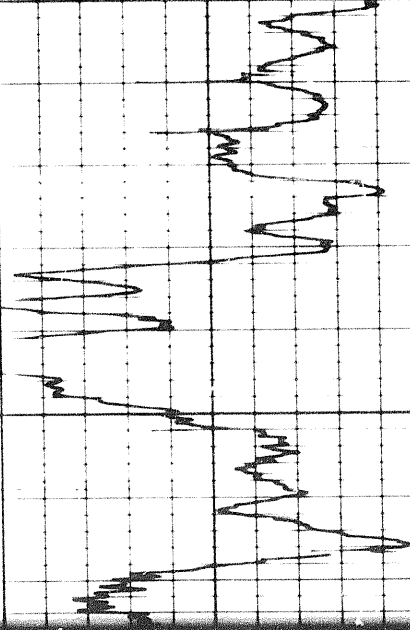
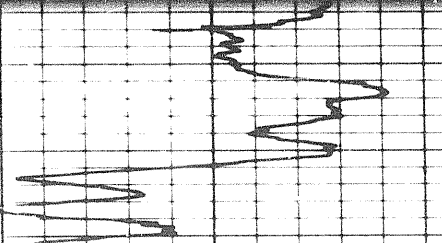
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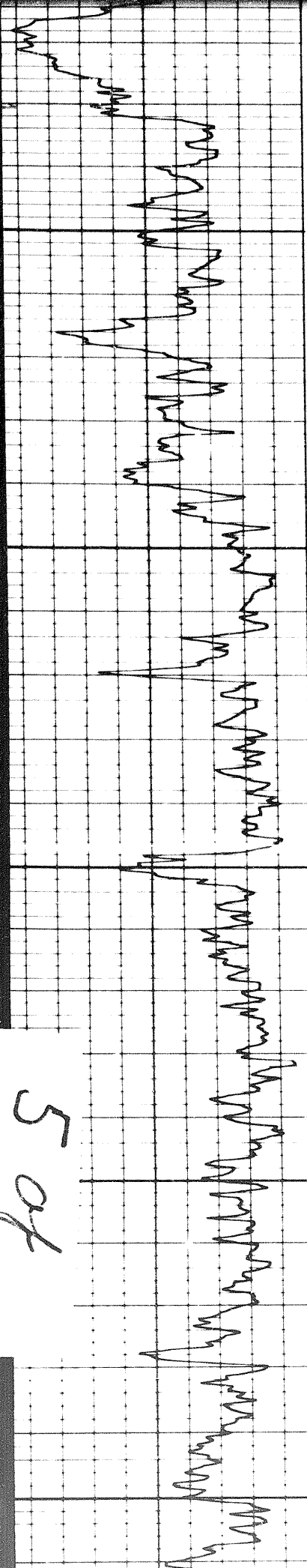
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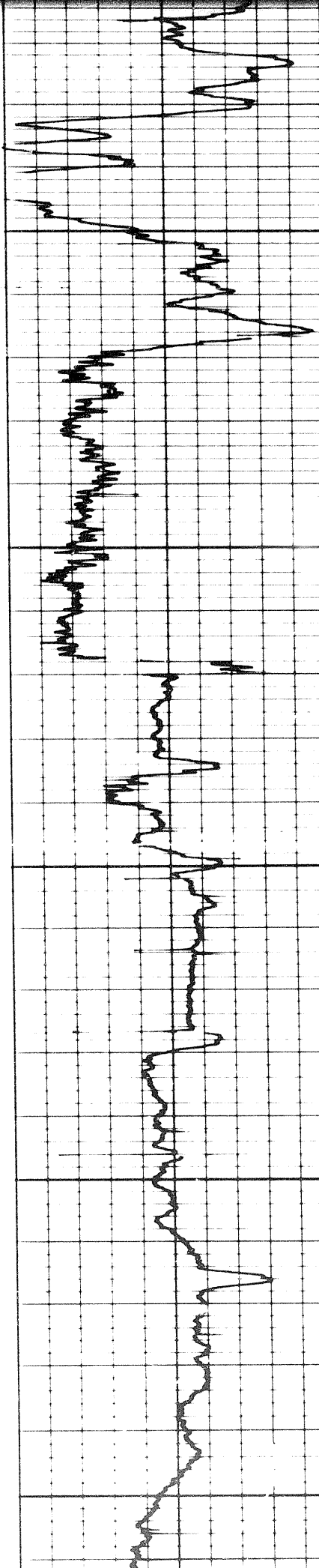
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1100

200

1300

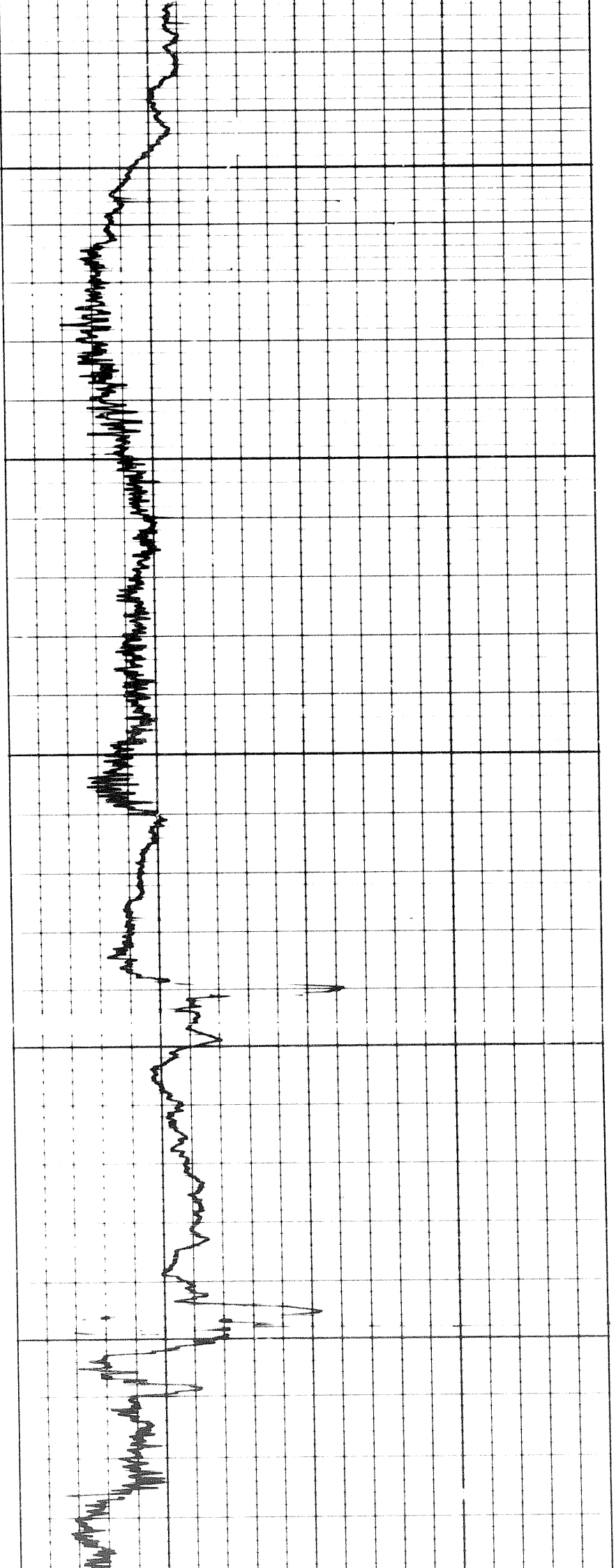
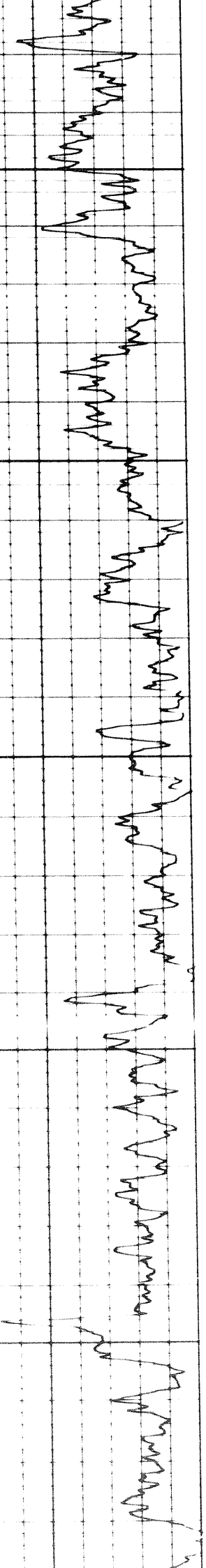


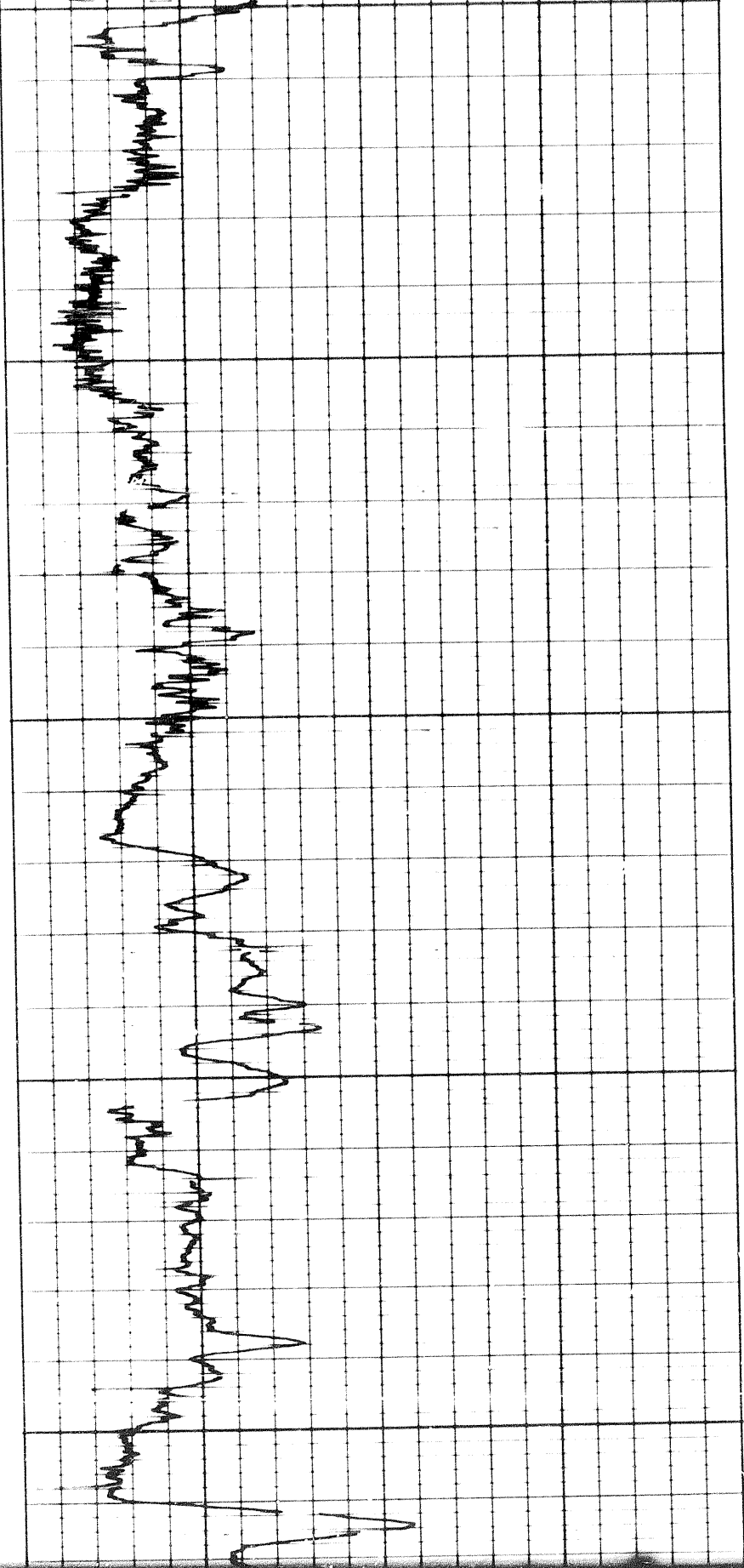
W

1300

1400

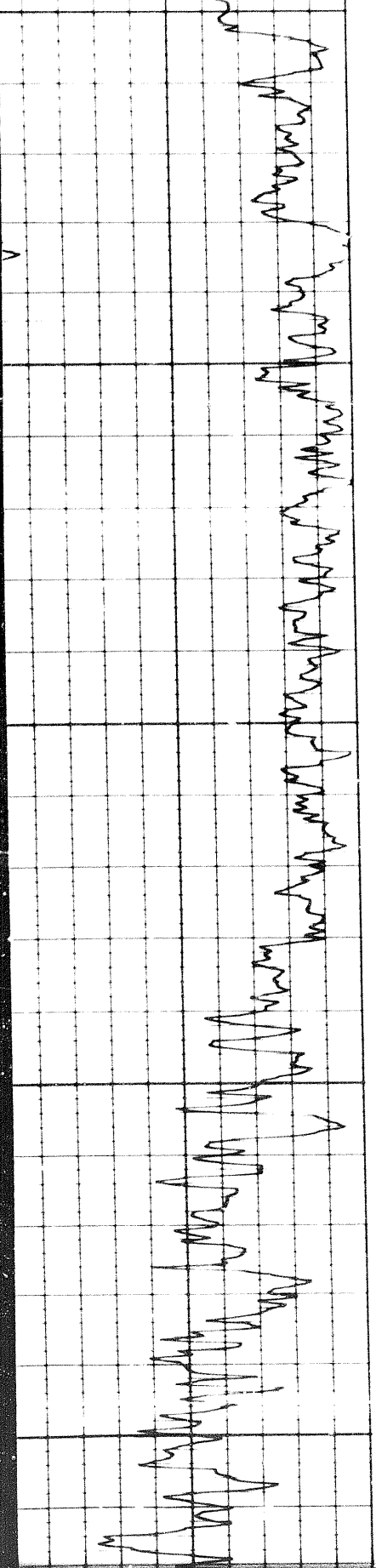
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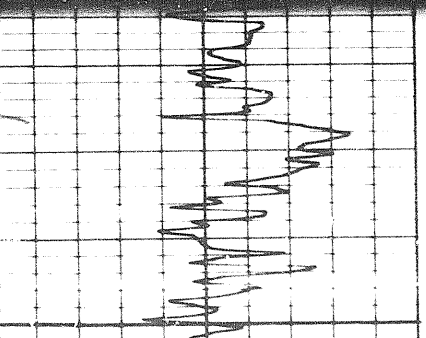
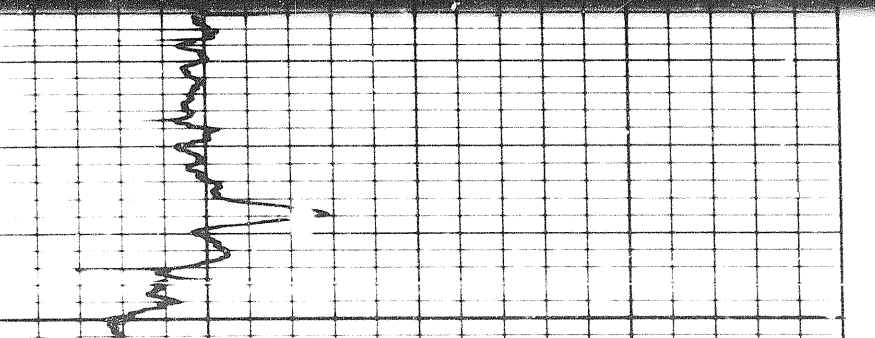


1600

1700



1700

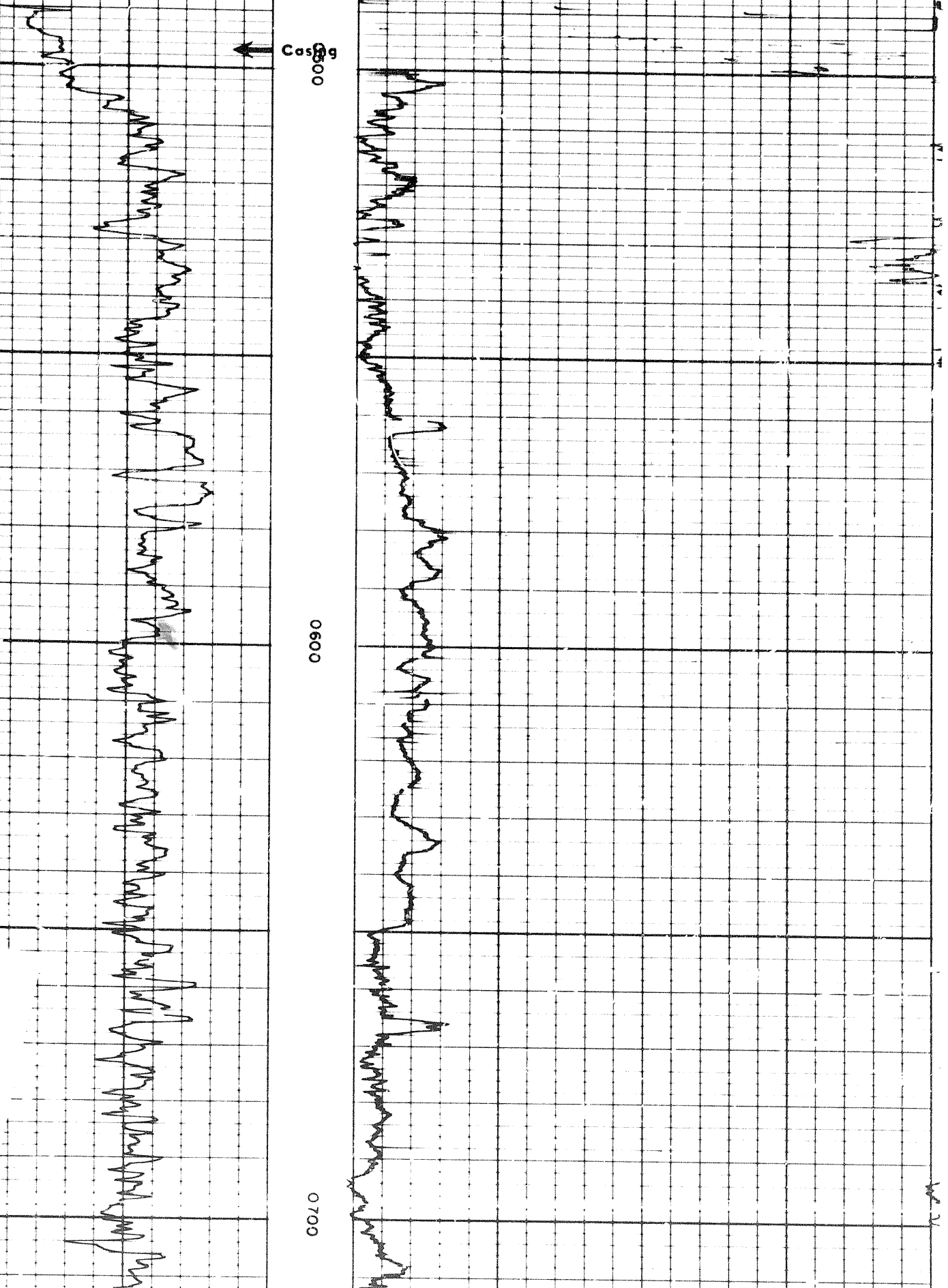


Calibration after survey

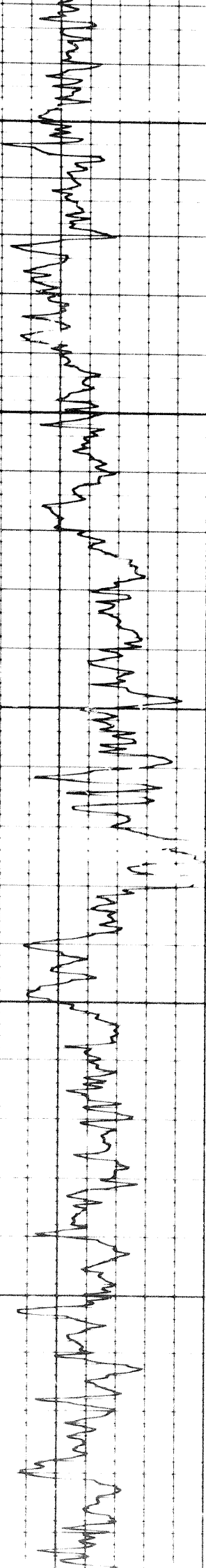
0500
↑

0600

0700



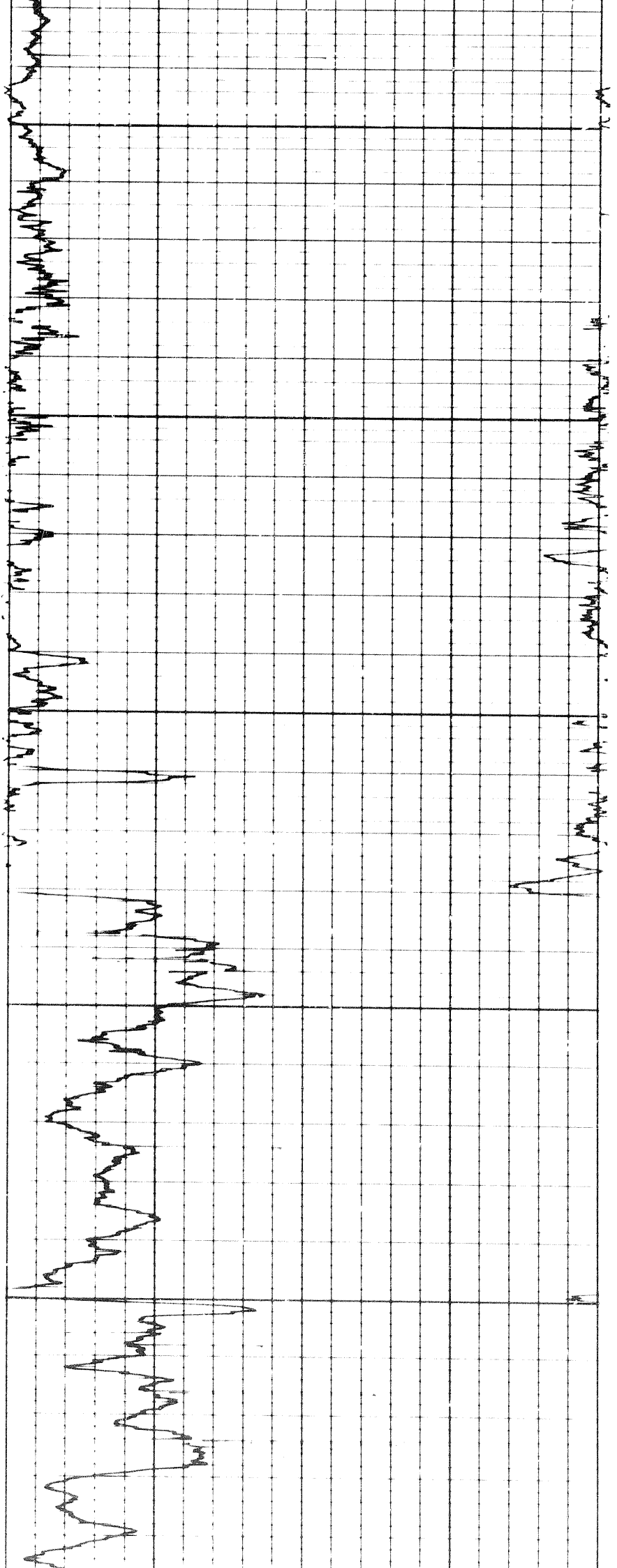
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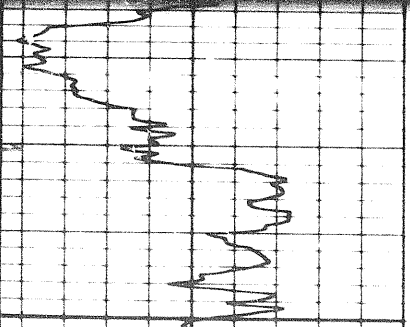


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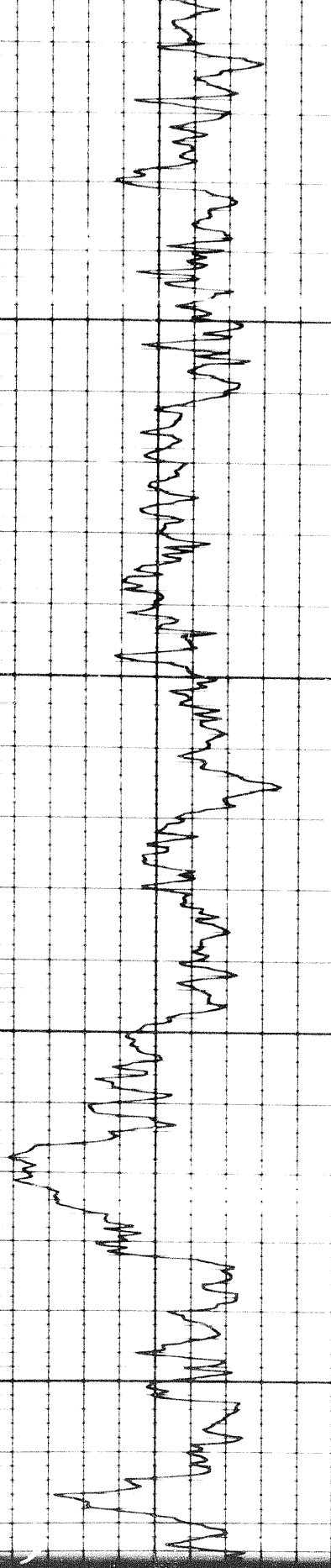
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0900



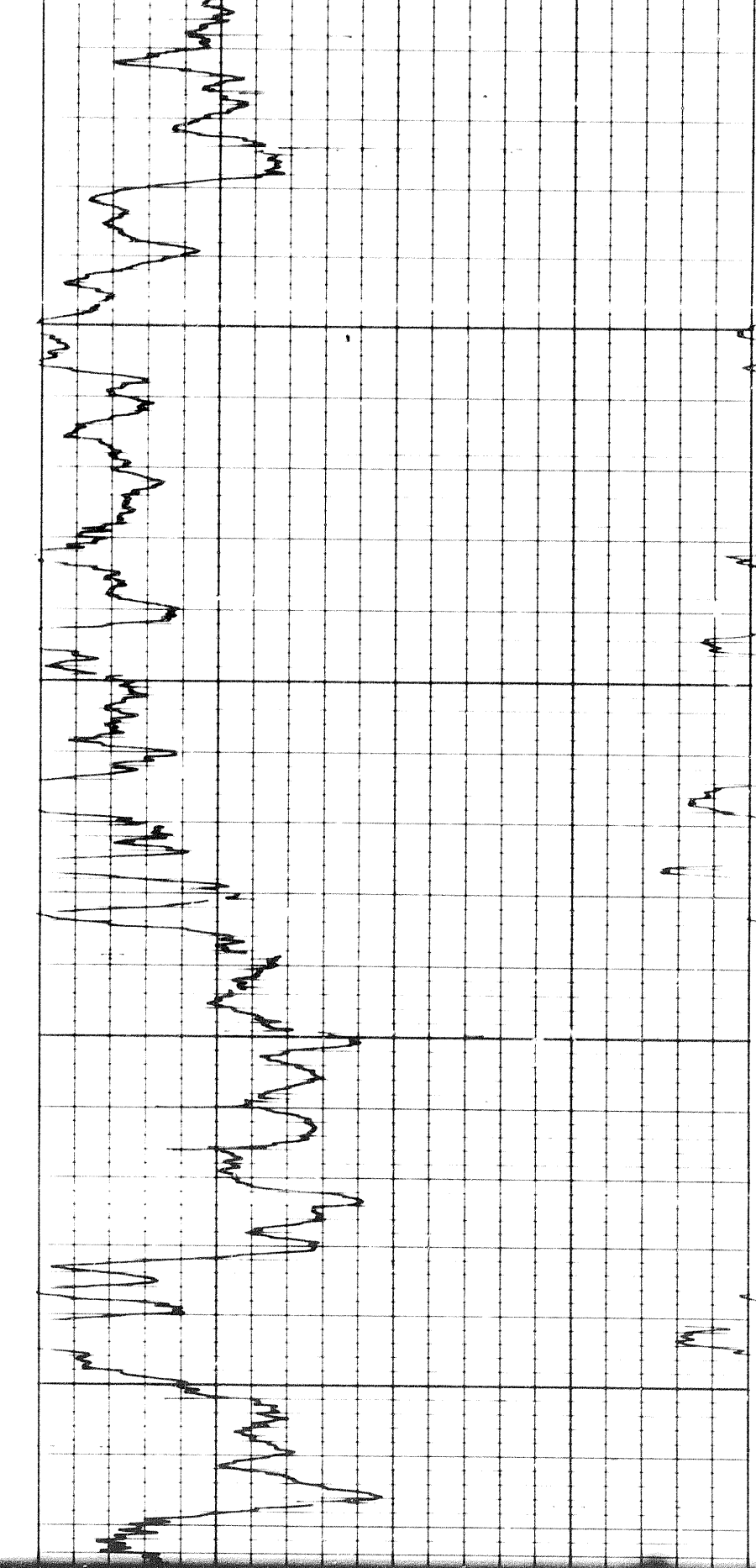
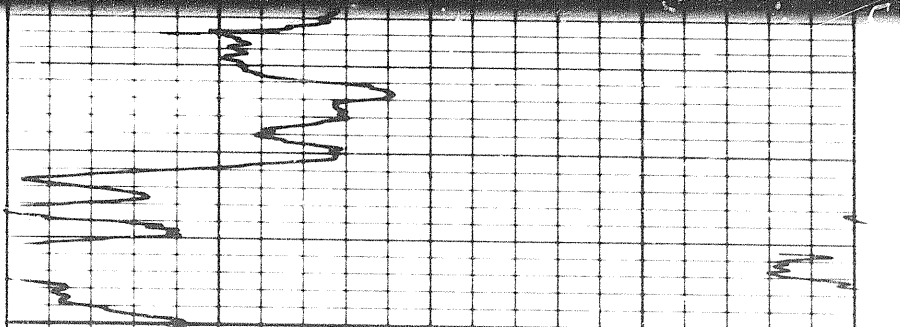


0011

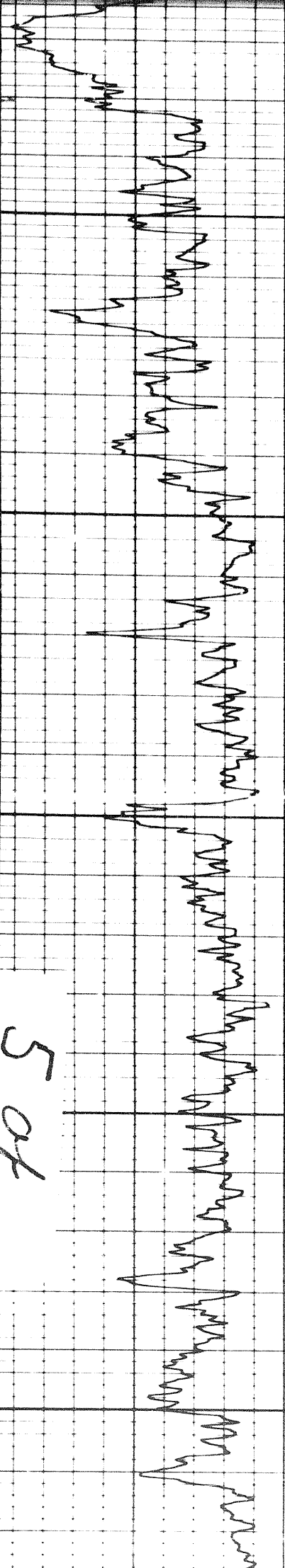


0011

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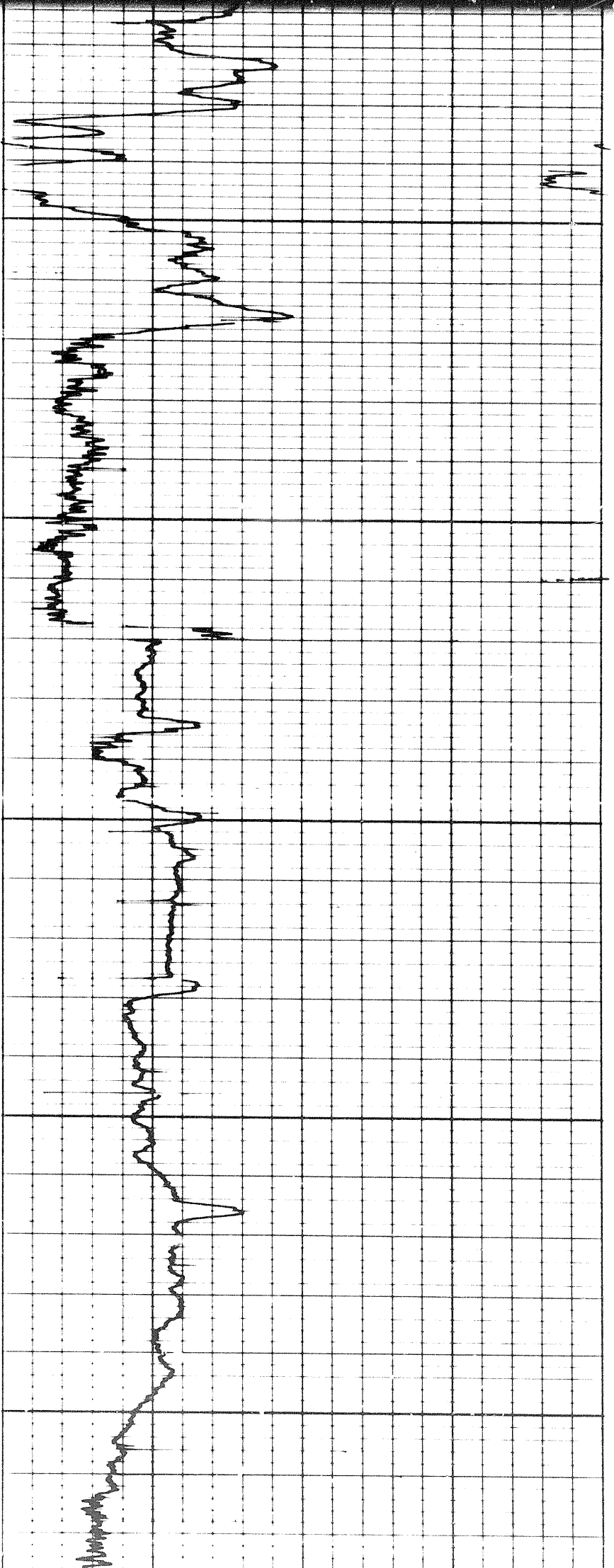
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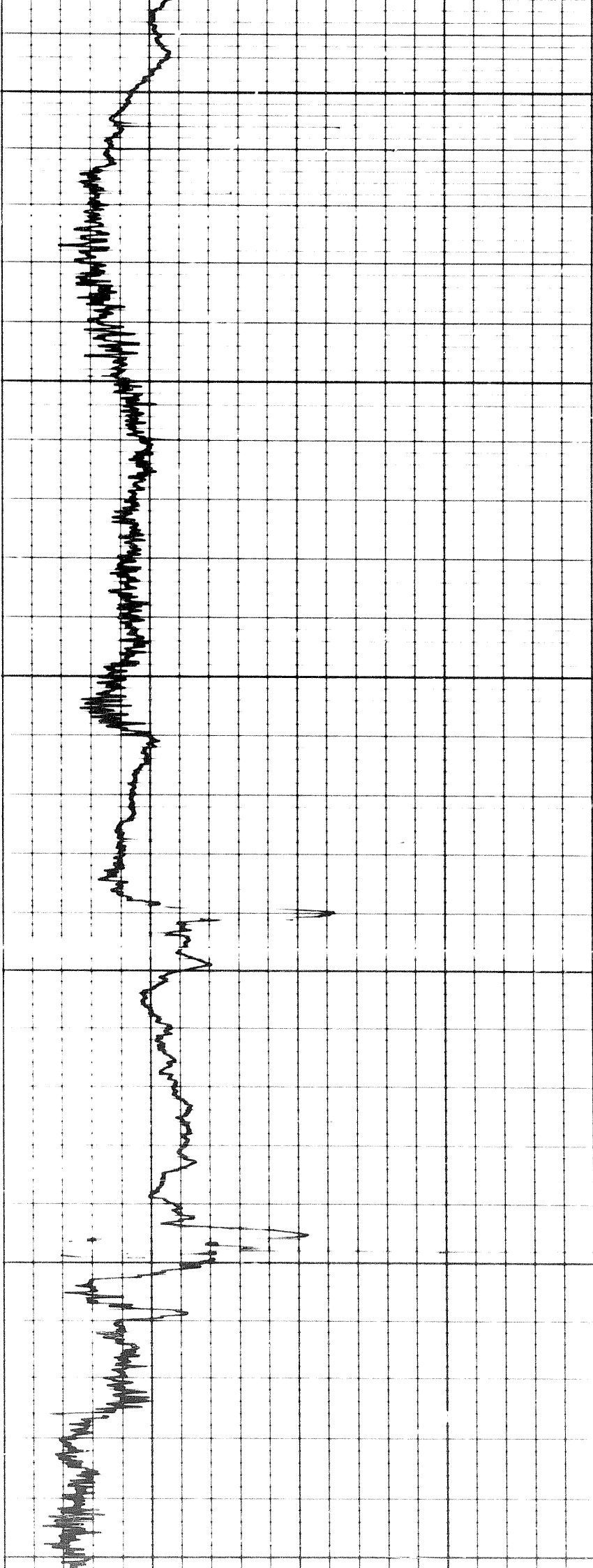


1100

200

1300

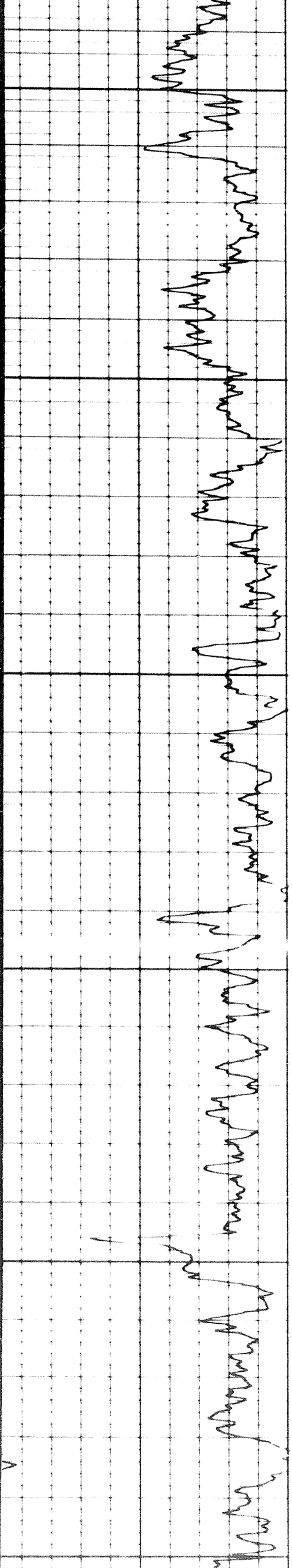


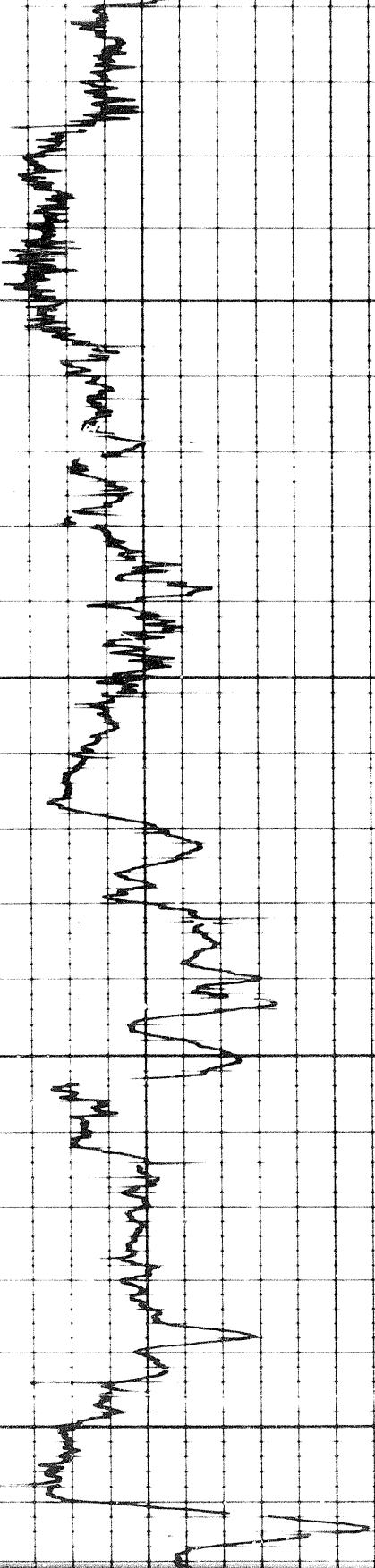


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1400

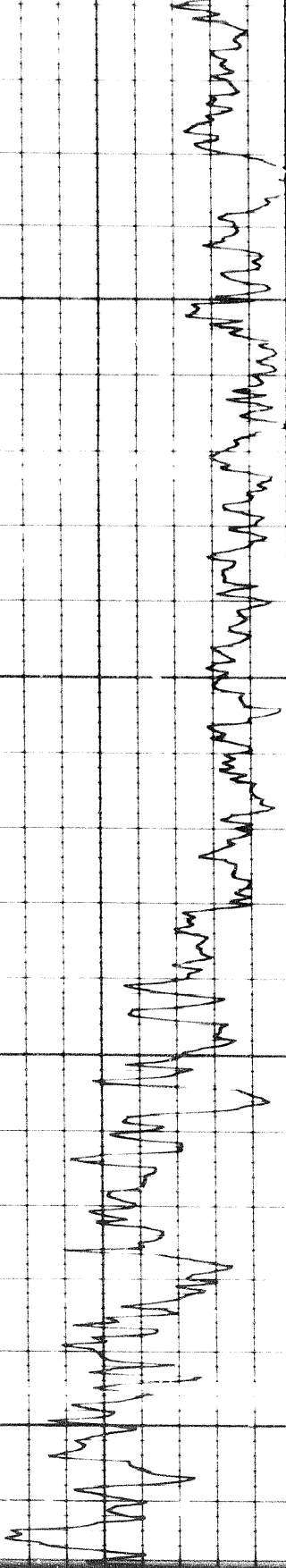
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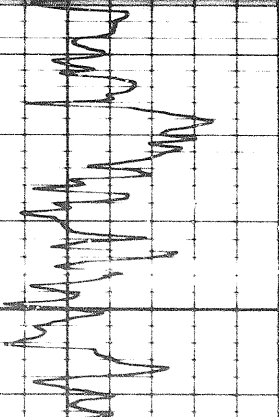
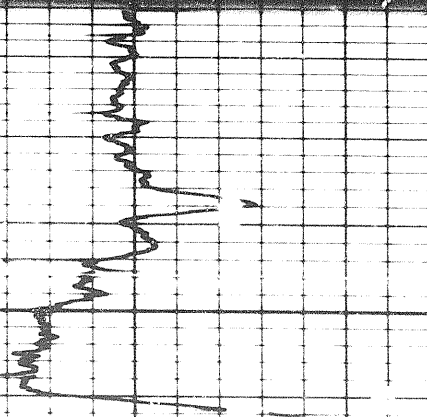


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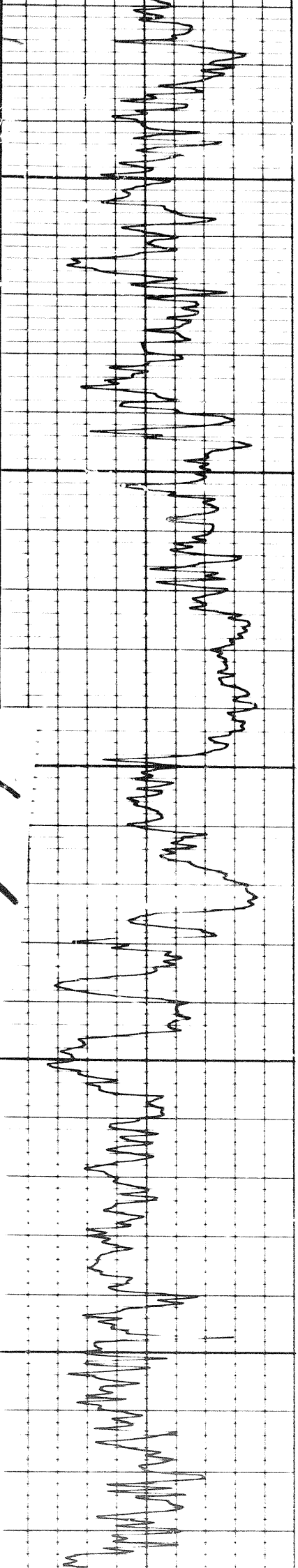
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1700



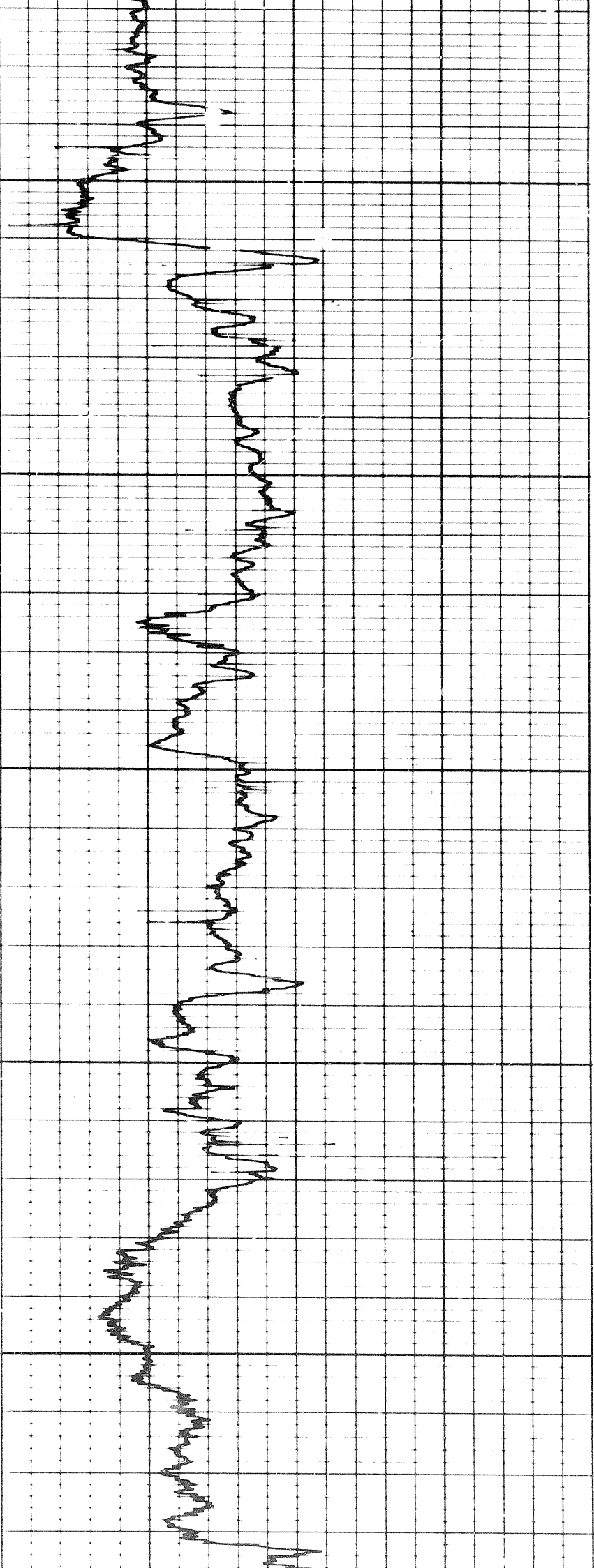
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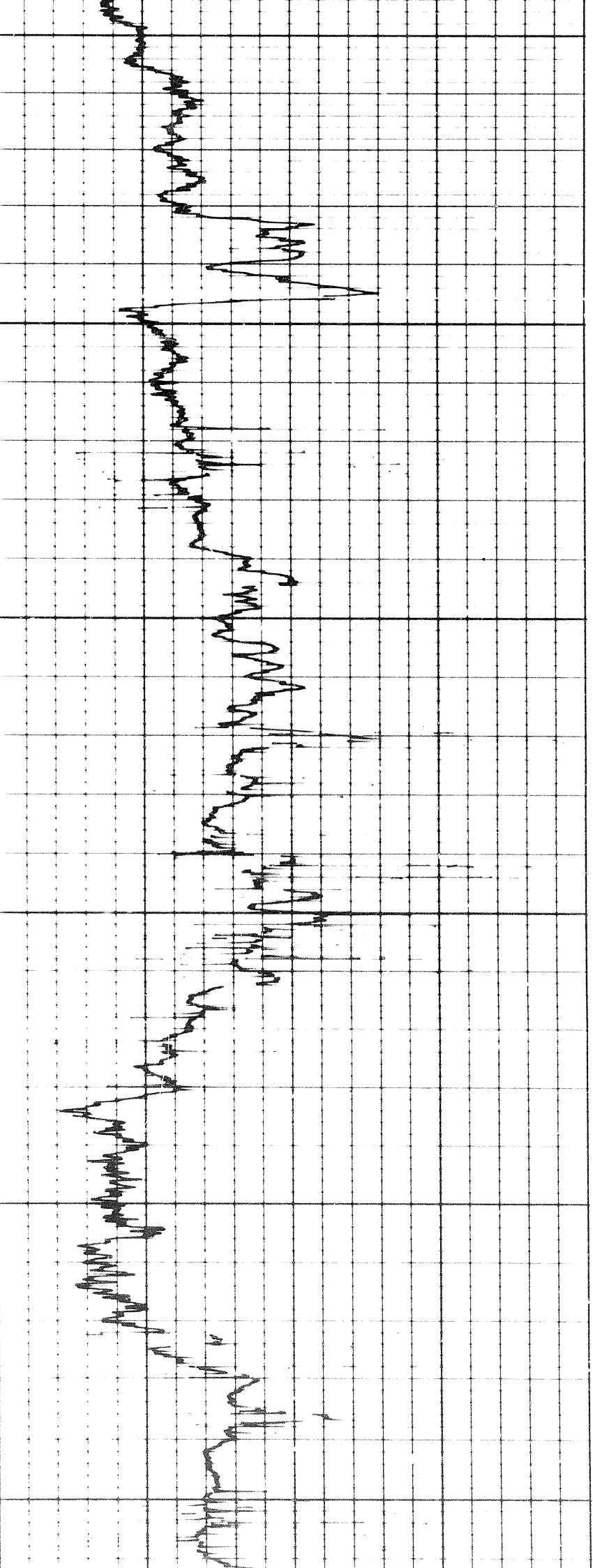


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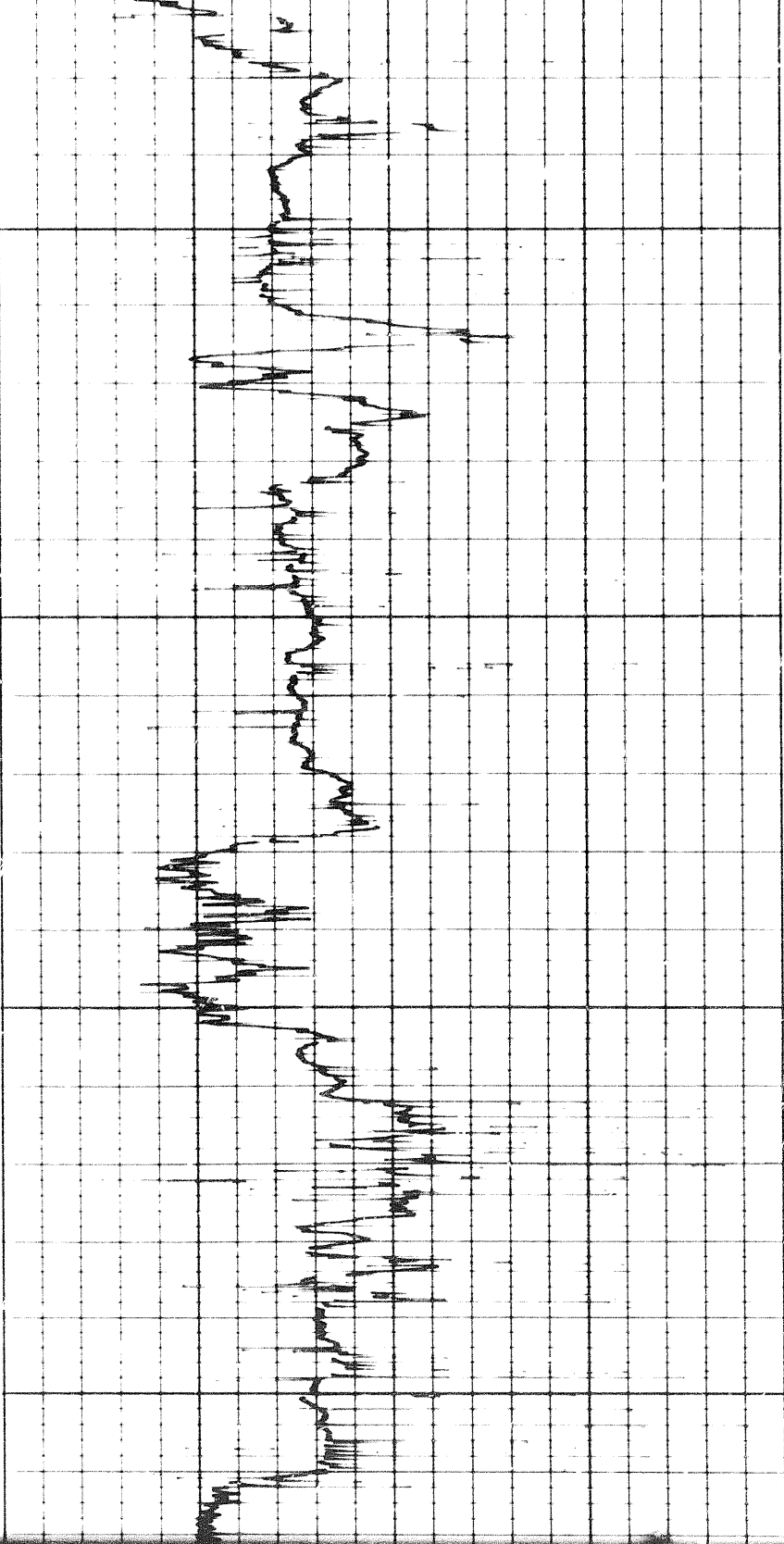


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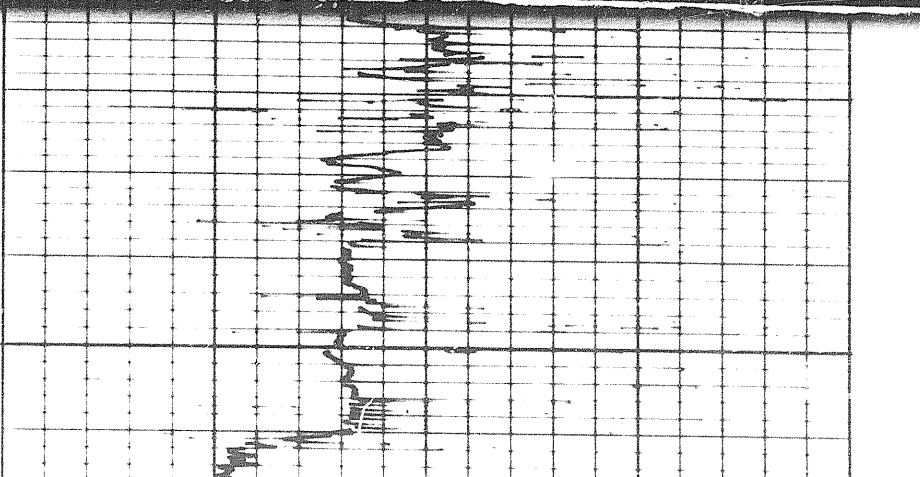
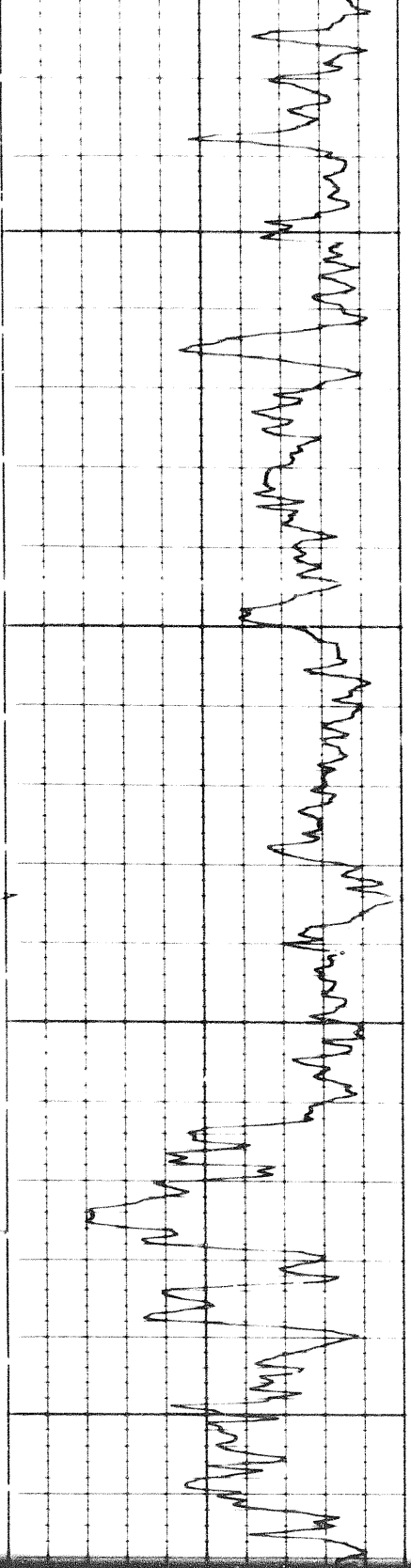
2100

Handwritten notes on grid paper, likely describing the ECG findings. The text is written in cursive and includes phrases such as "Normal sinus rhythm", "Rate 70-80 bpm", "P waves upright", "Narrow QRS complexes", "T waves upright", "No ST-T changes", "No significant changes", "ECG normal", "Normal ECG", "Normal sinus rhythm", "Rate 70-80 bpm", "P waves upright", "Narrow QRS complexes", "T waves upright", "No ST-T changes", "No significant changes", "ECG normal", "Normal ECG".

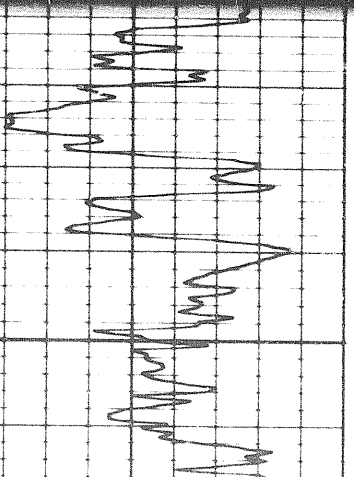


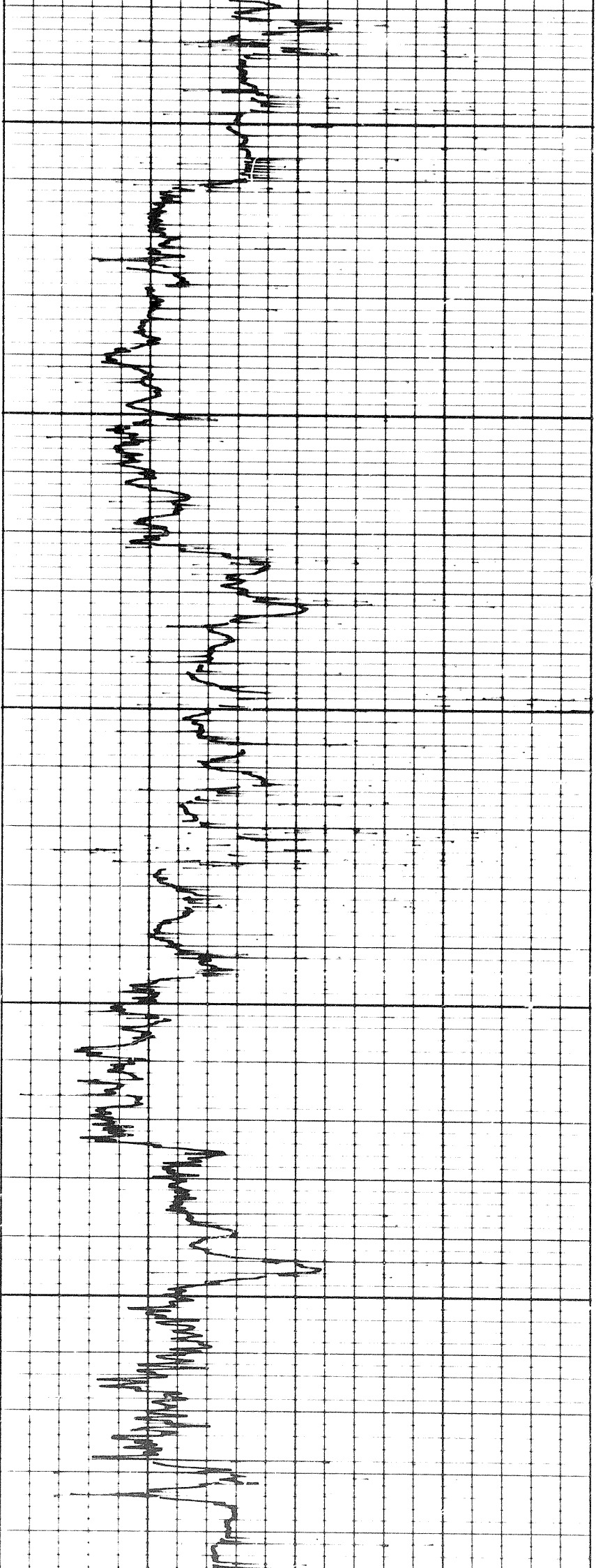
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2300



2300

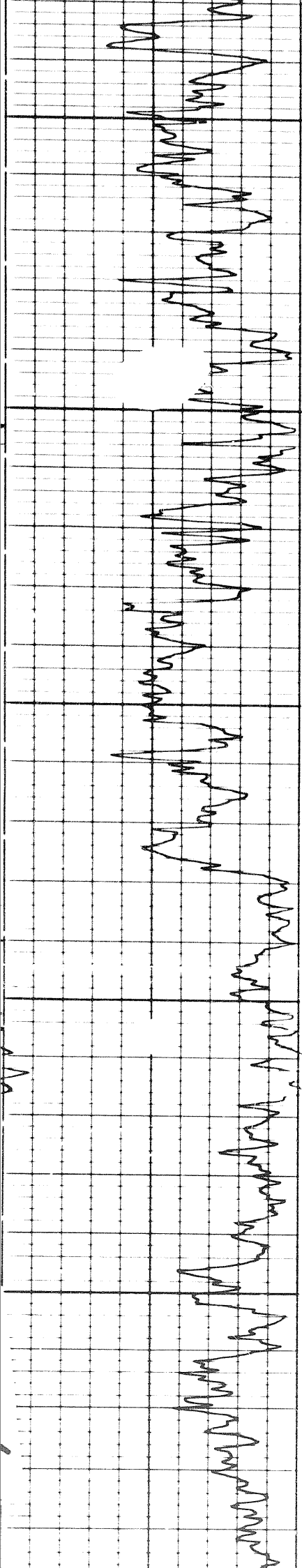


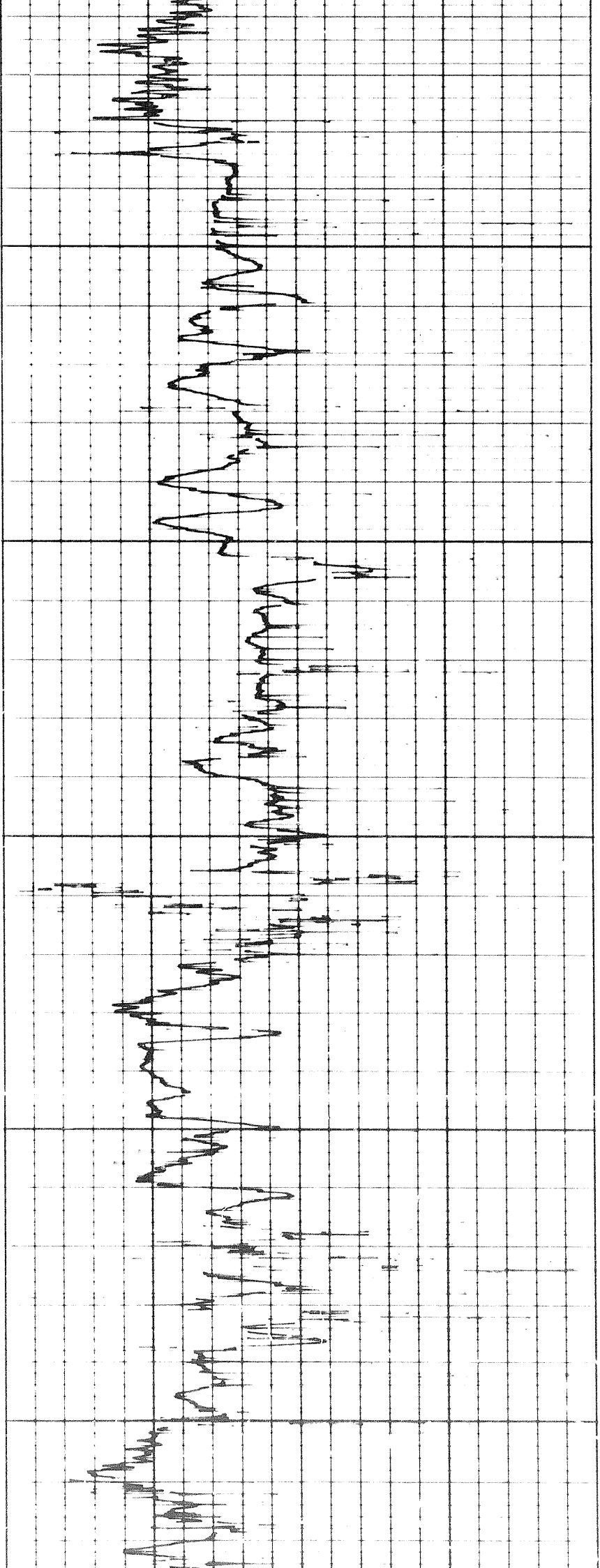


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2400

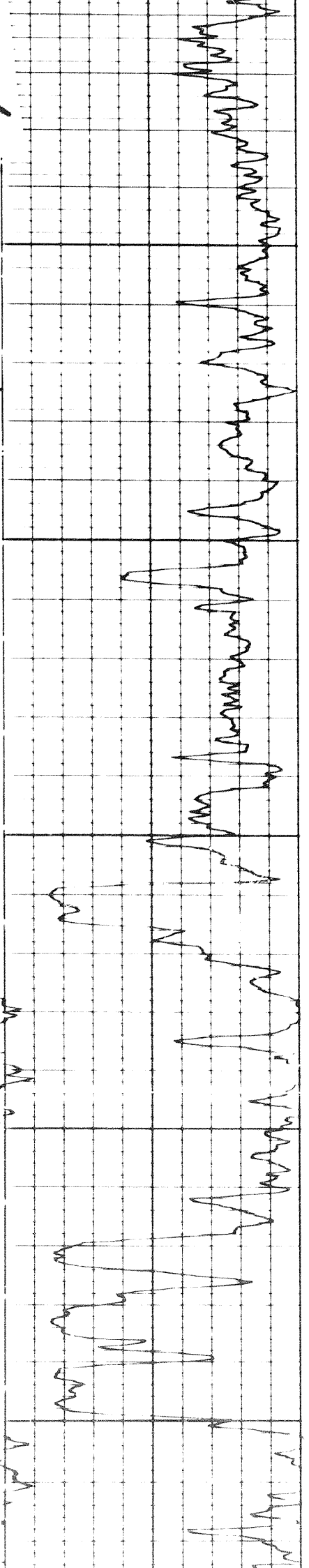
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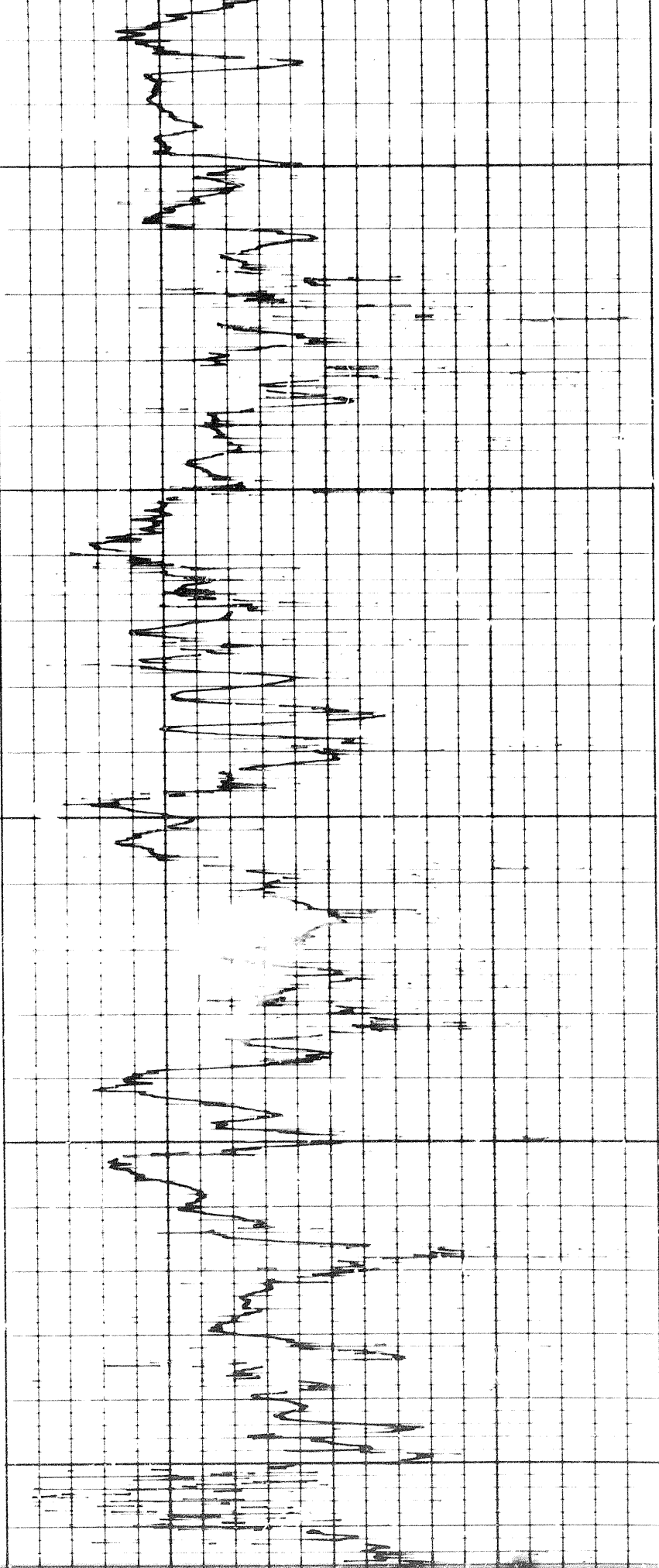




2600

2700

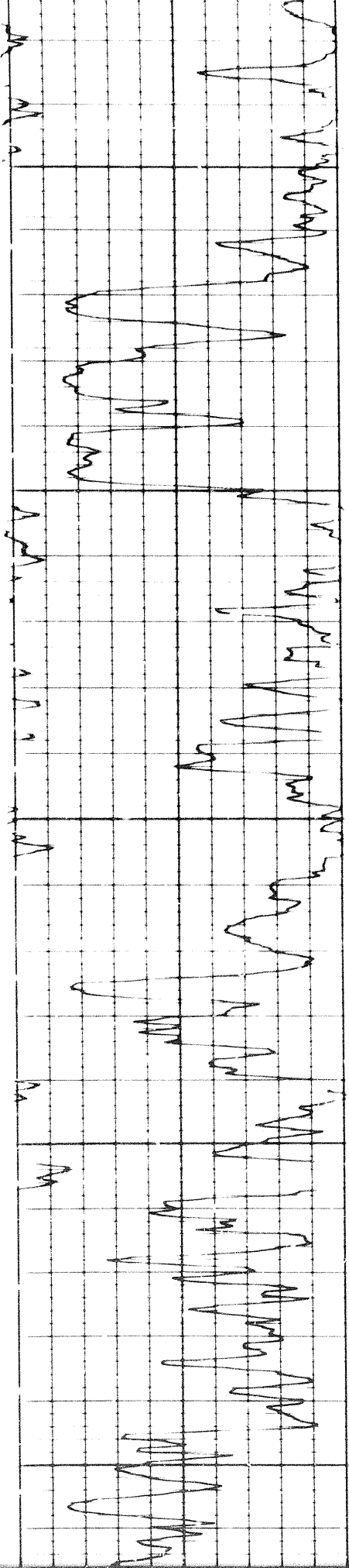




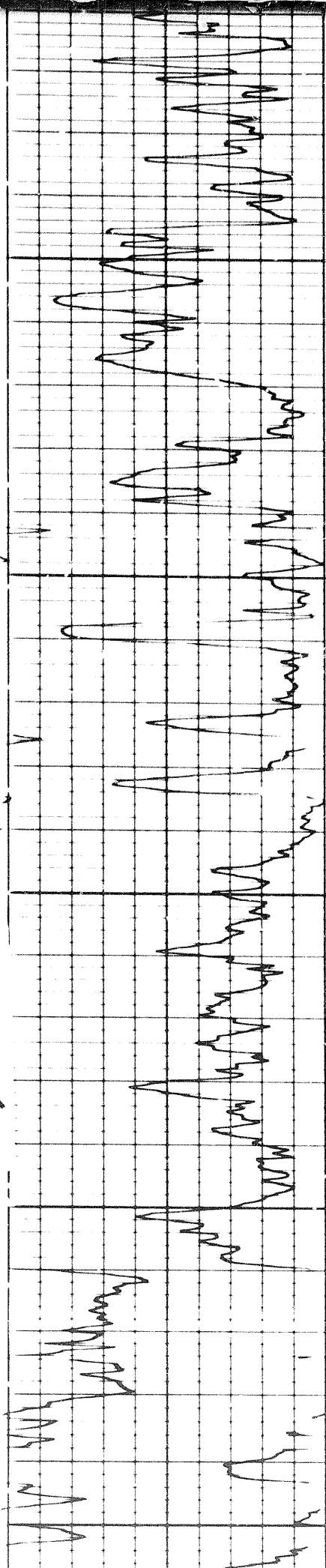
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2900



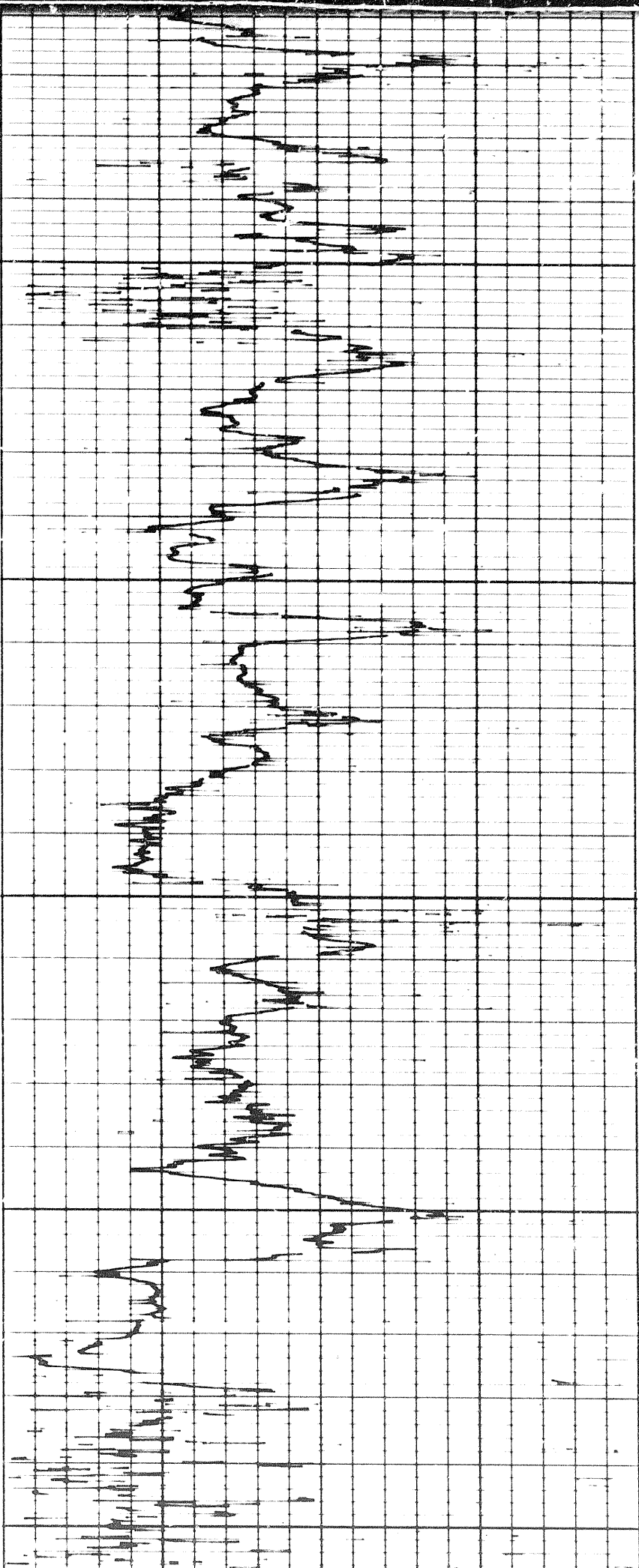
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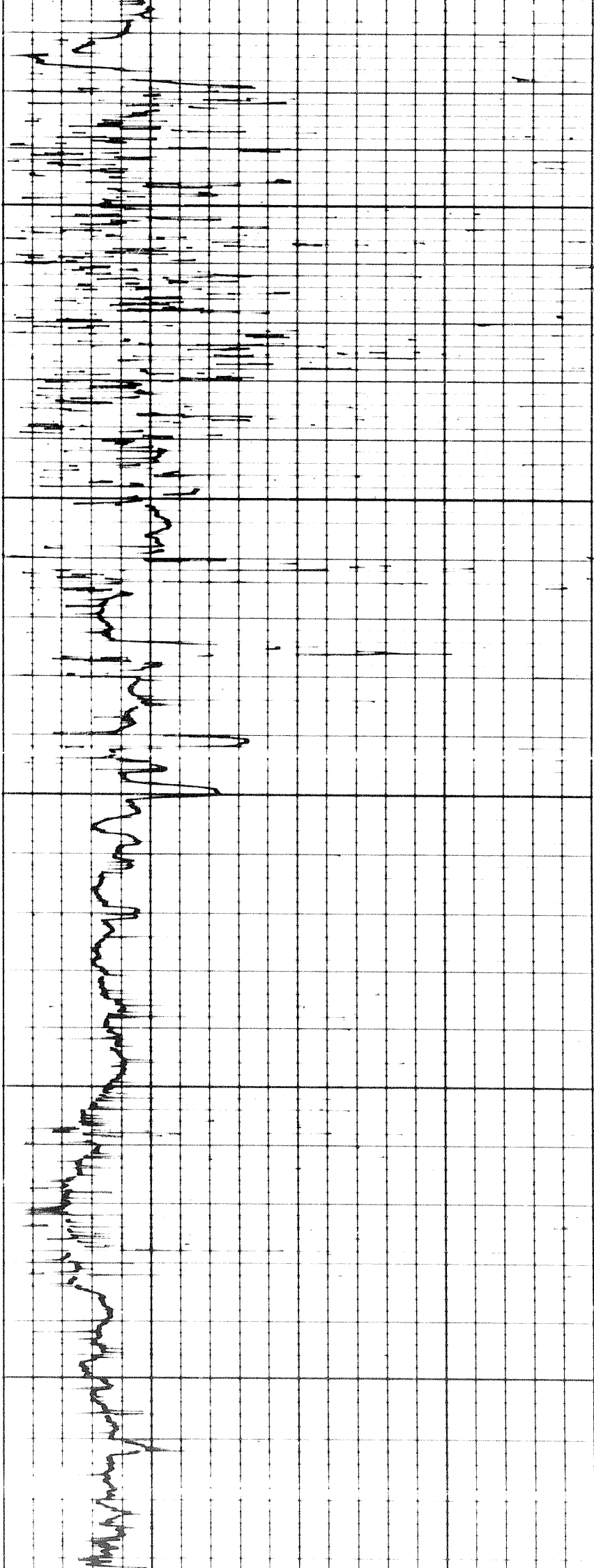


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3000

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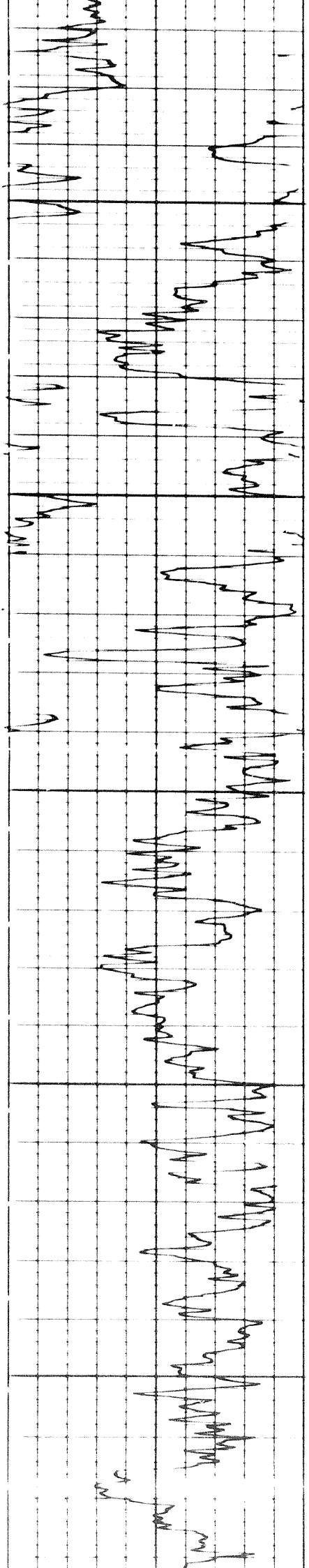


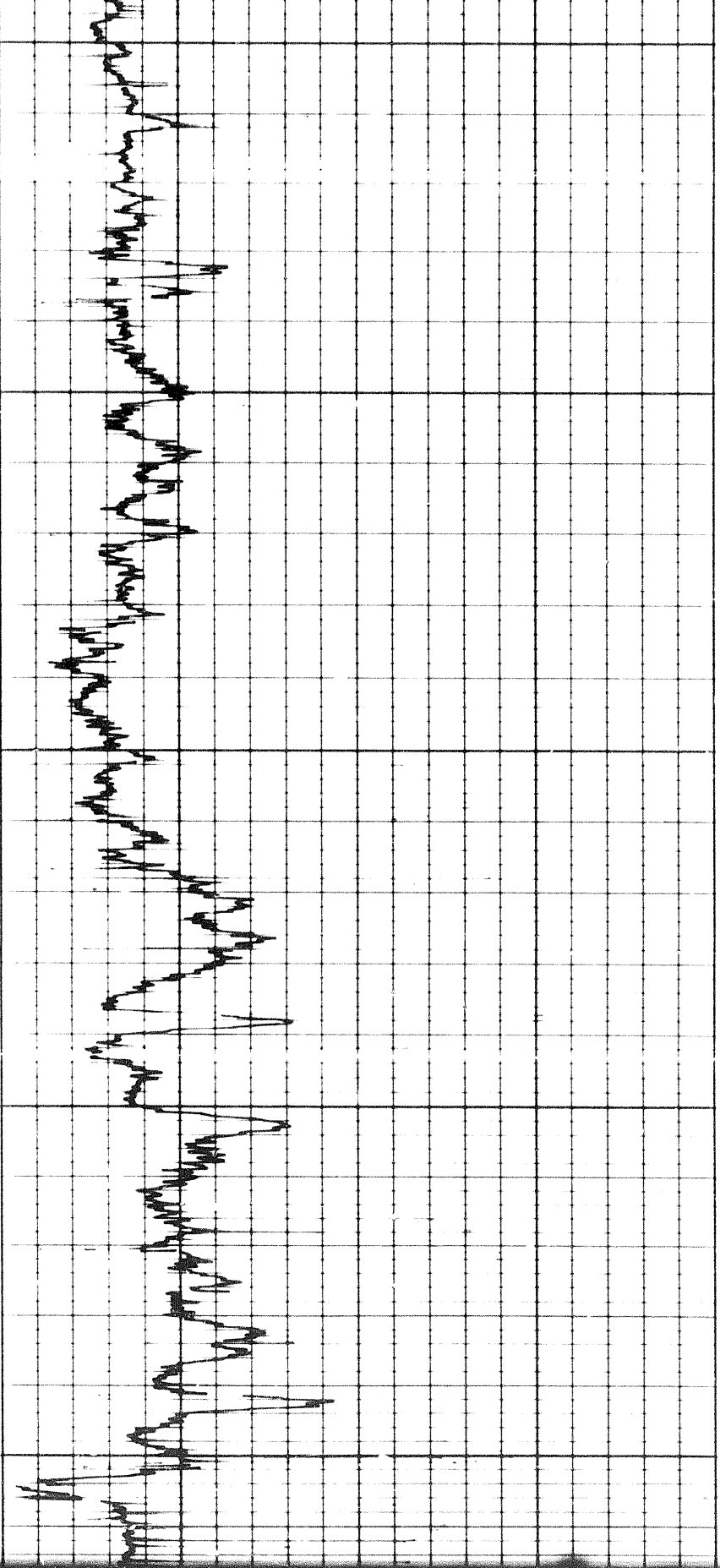


3100

3200

3300

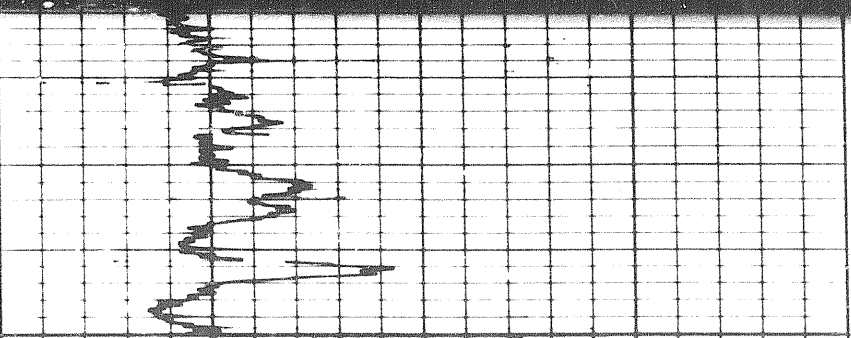
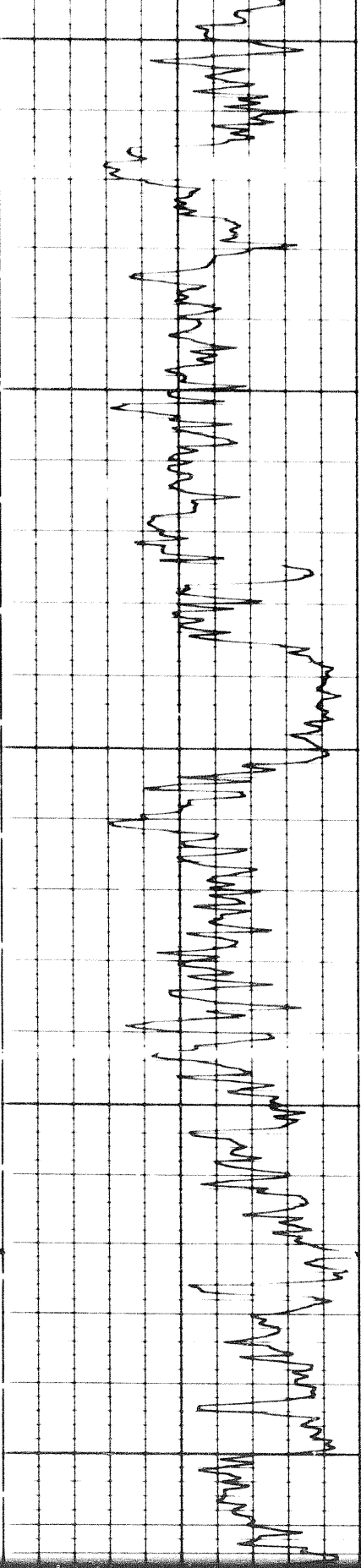




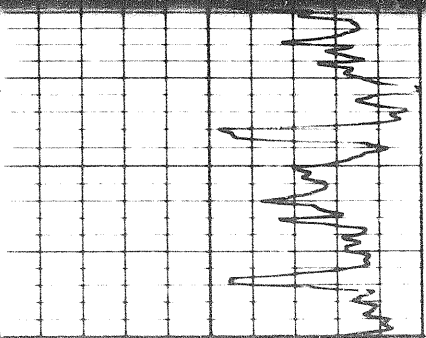
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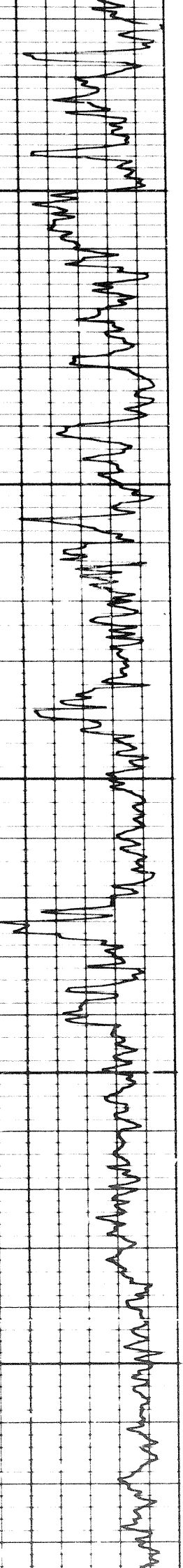
3500



3500



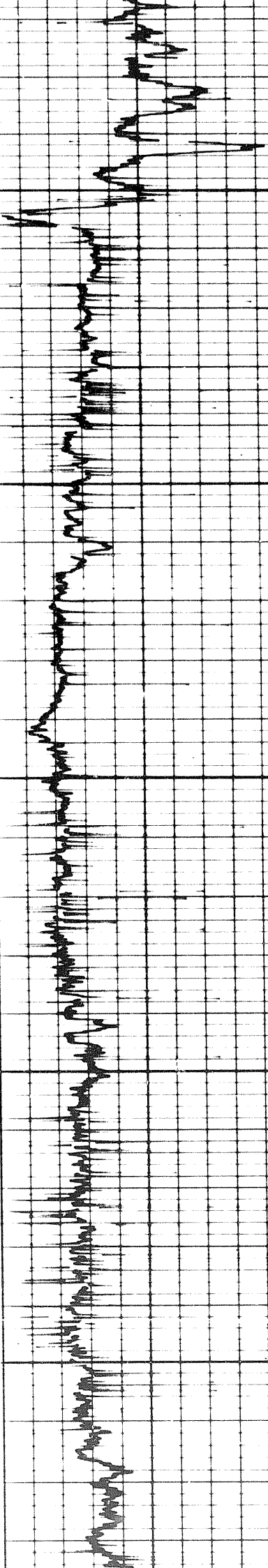
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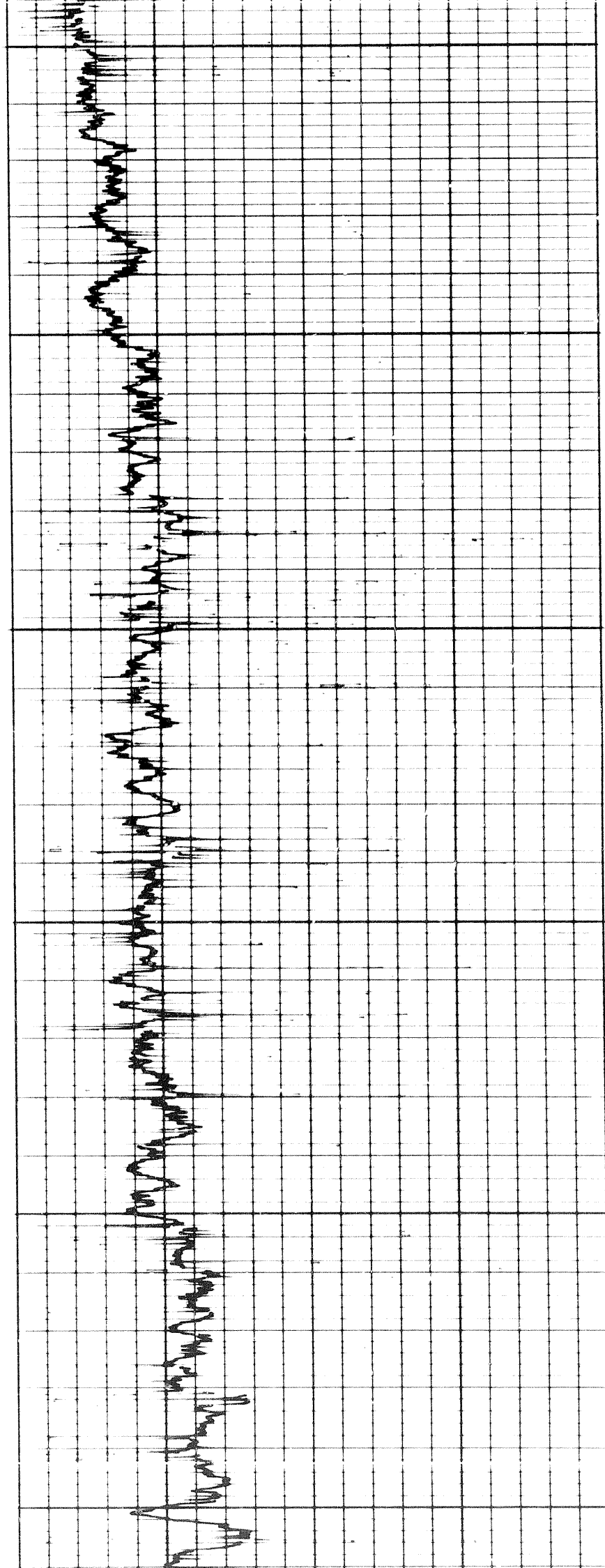


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3000

3700

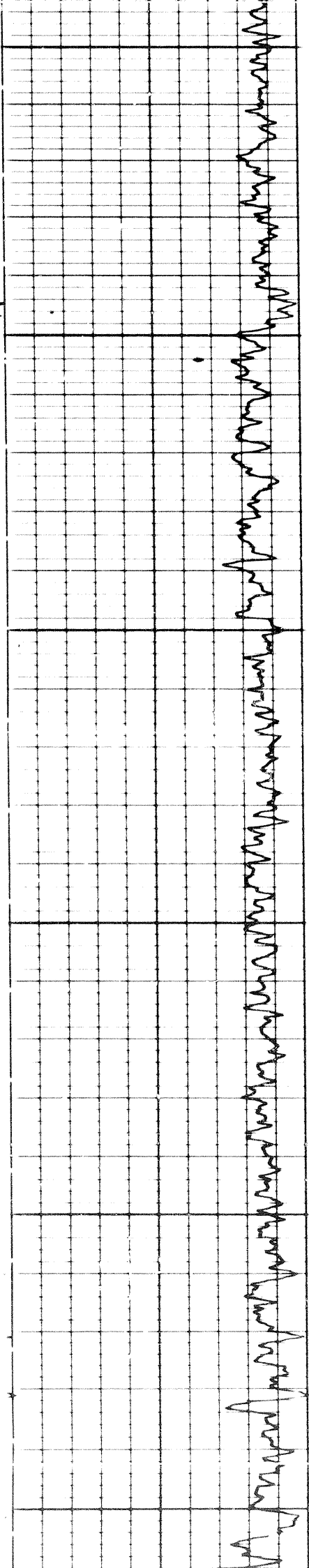




3700

3800

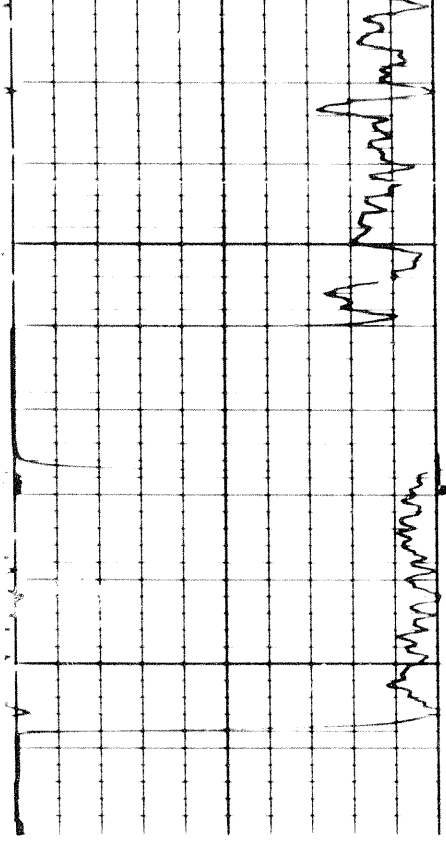
3900



3700

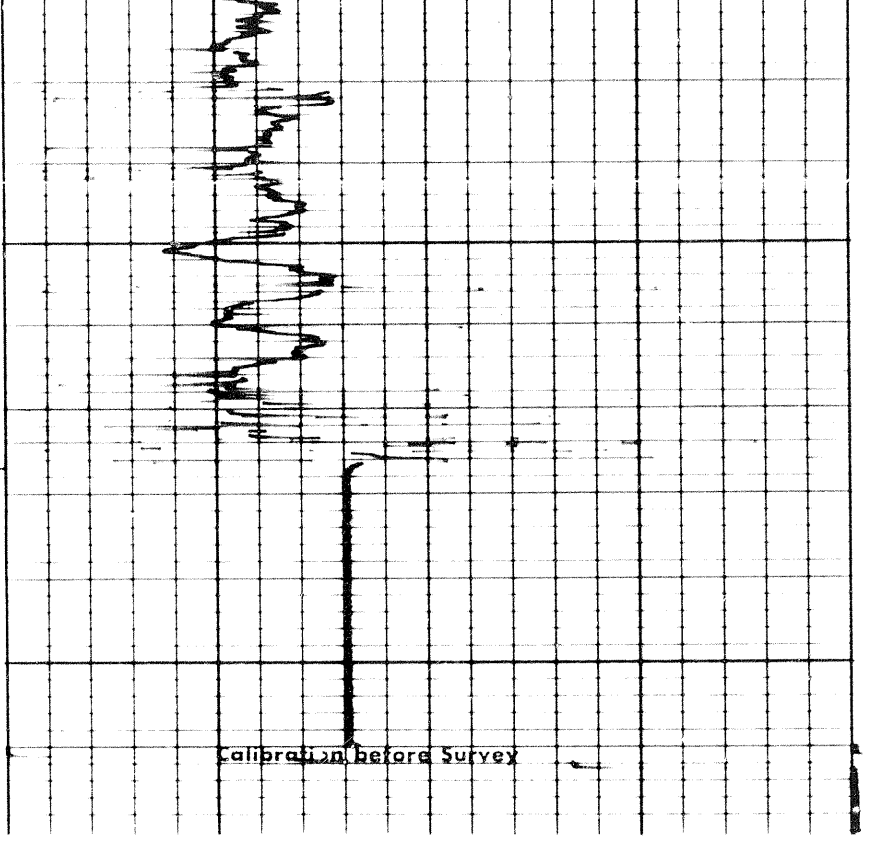
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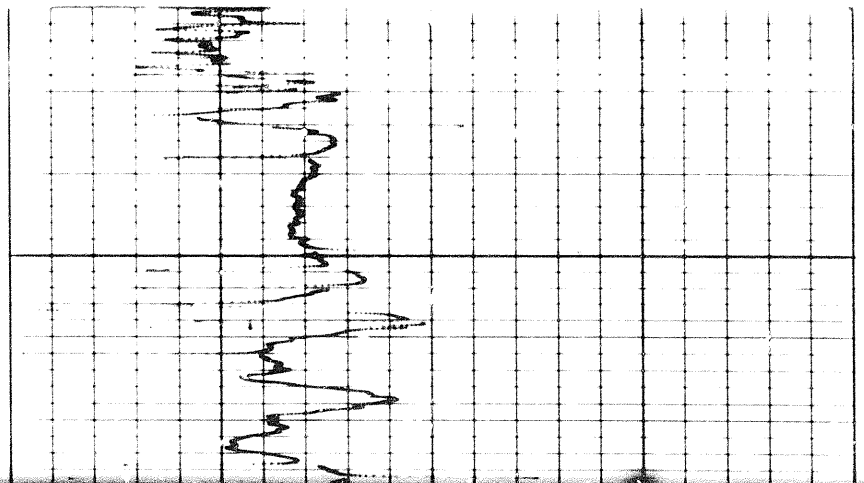
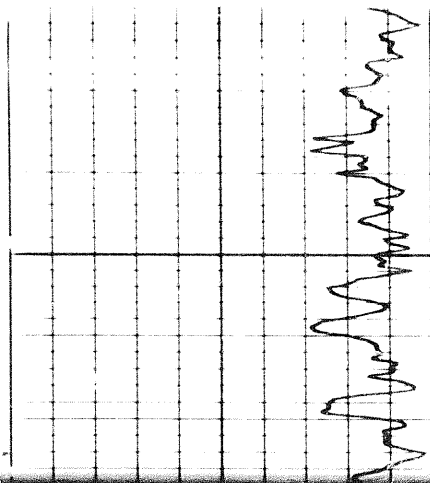


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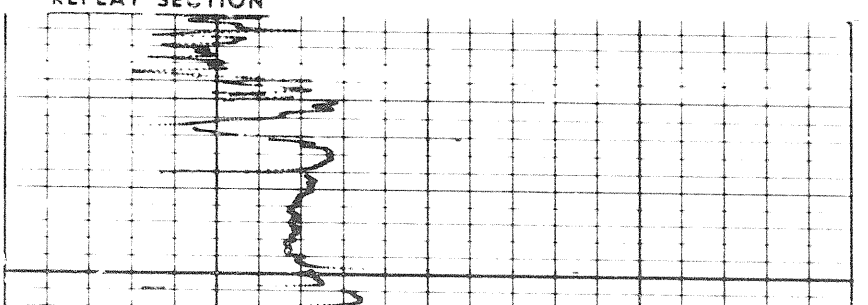
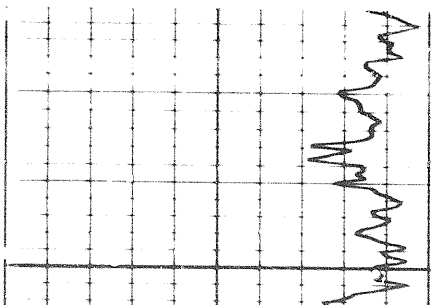
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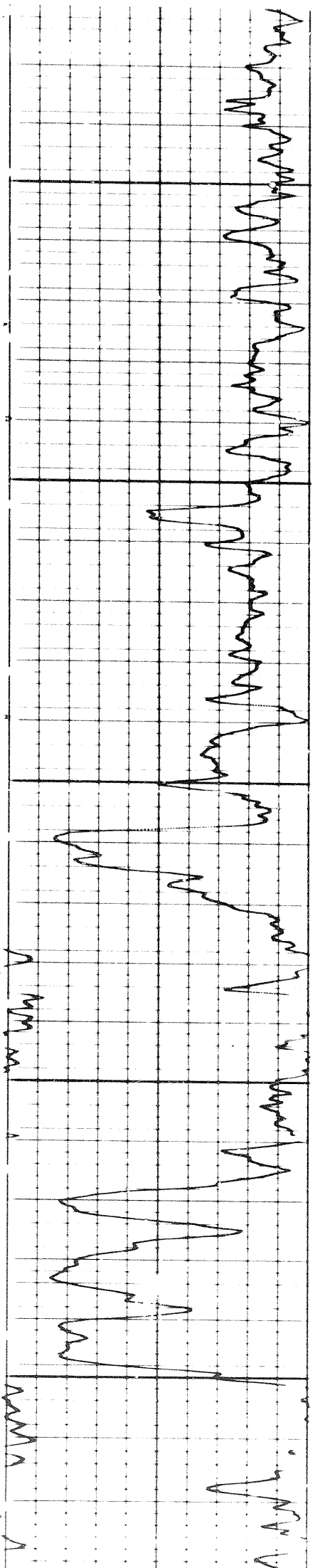
REPEAT SECTION



REPEAT SECTION



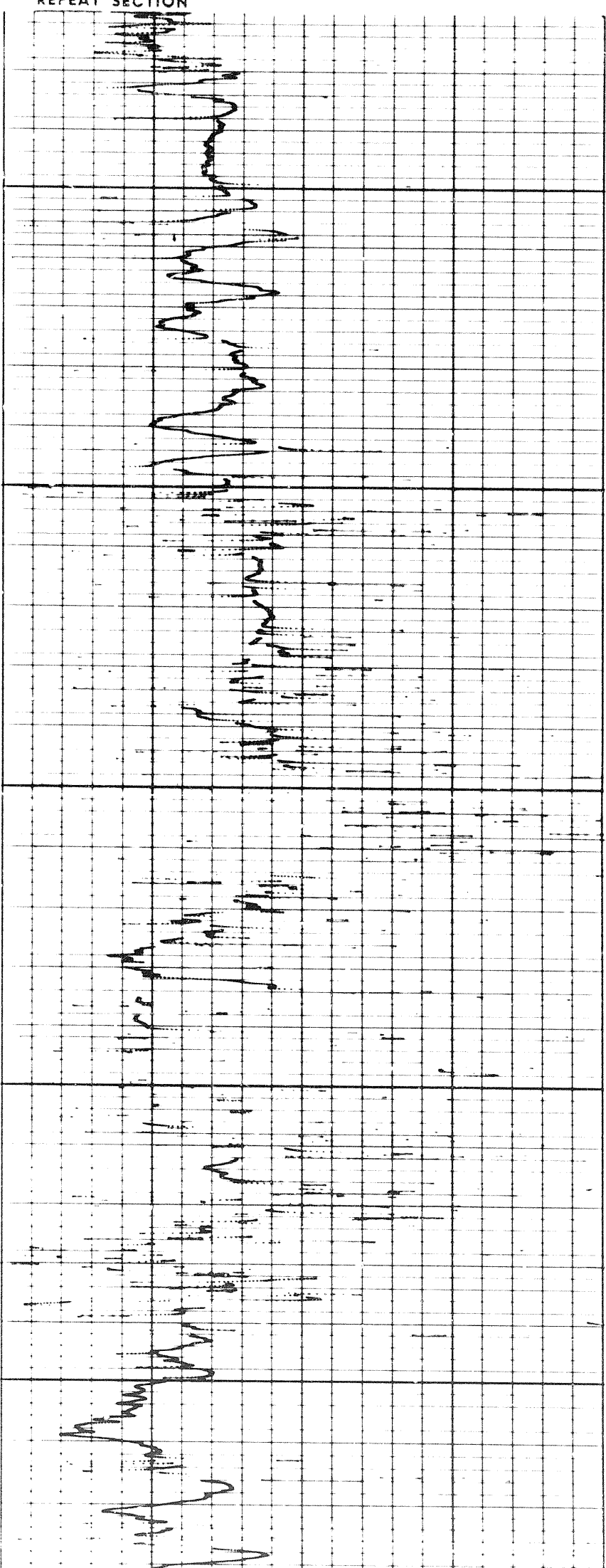
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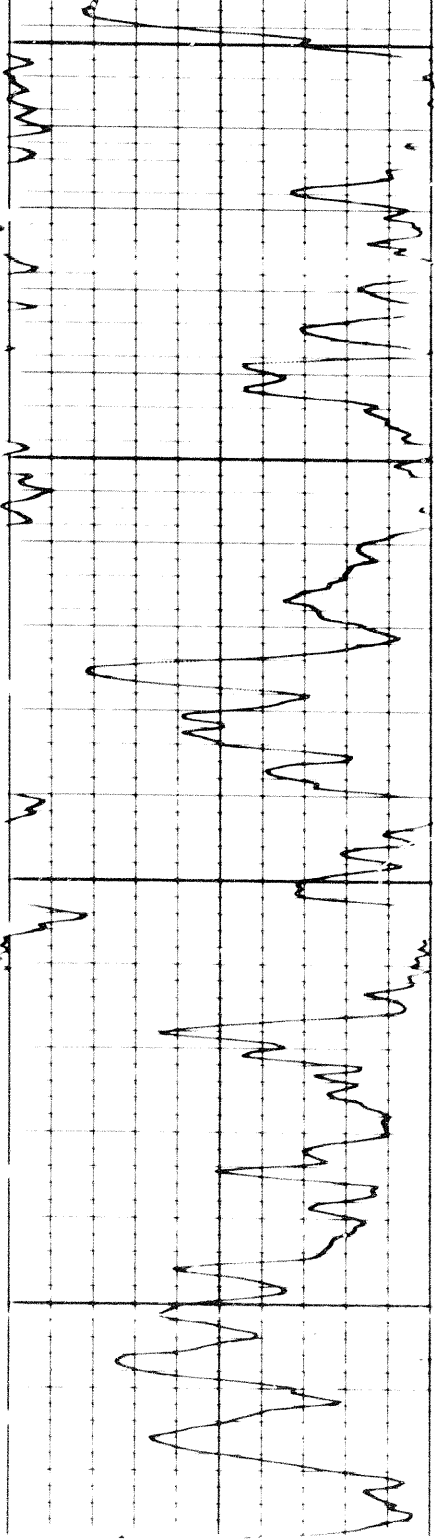


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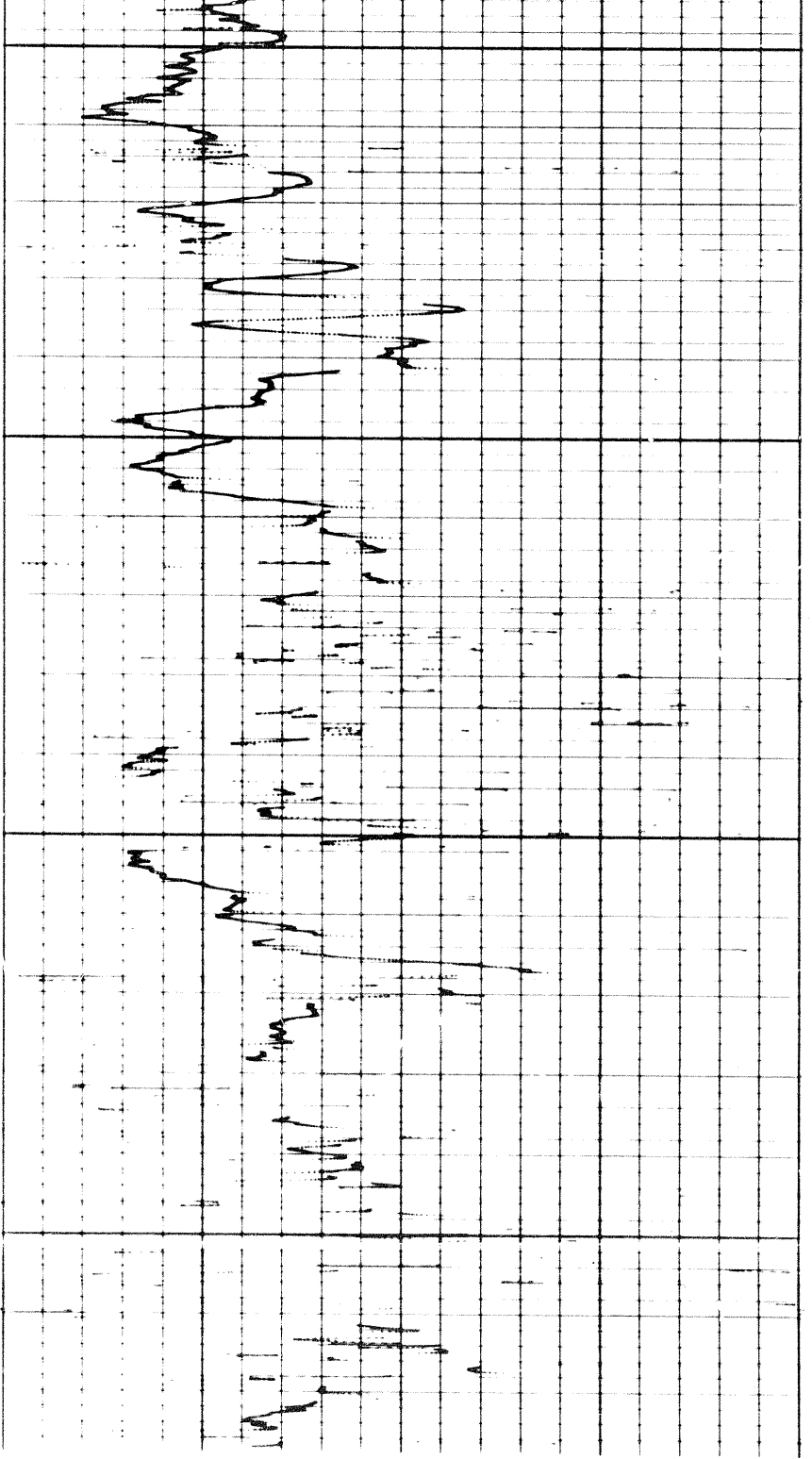
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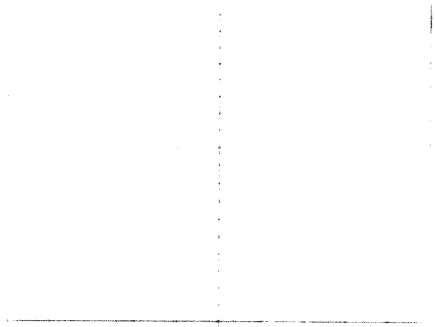


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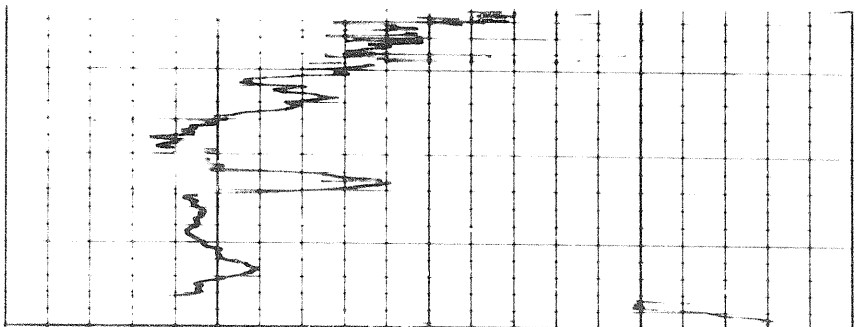
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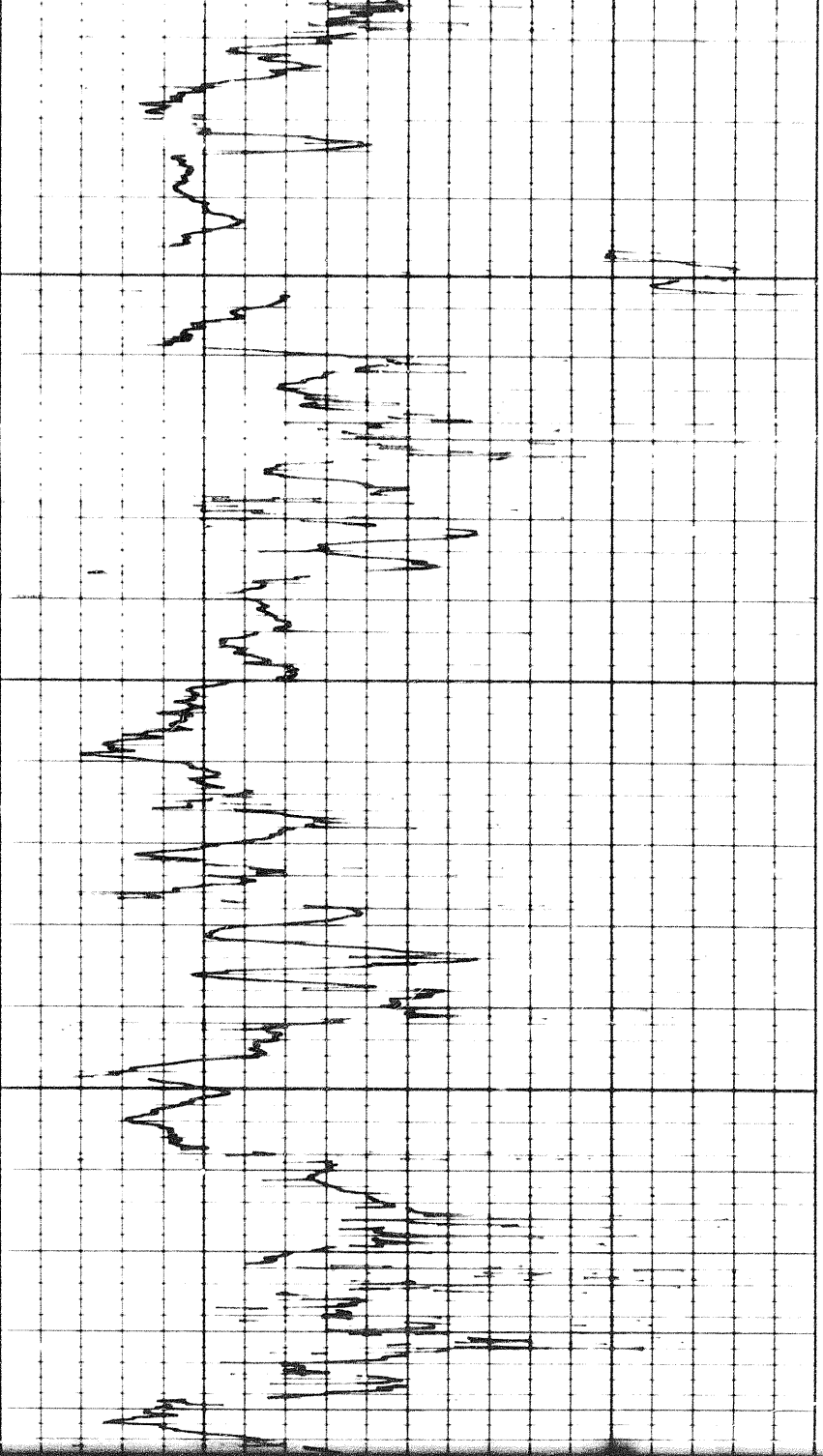


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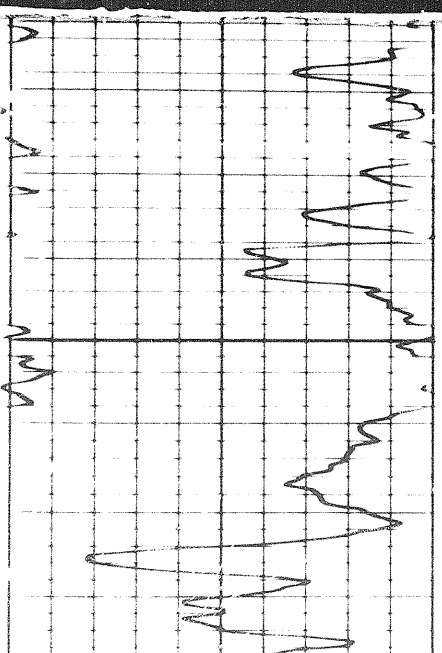
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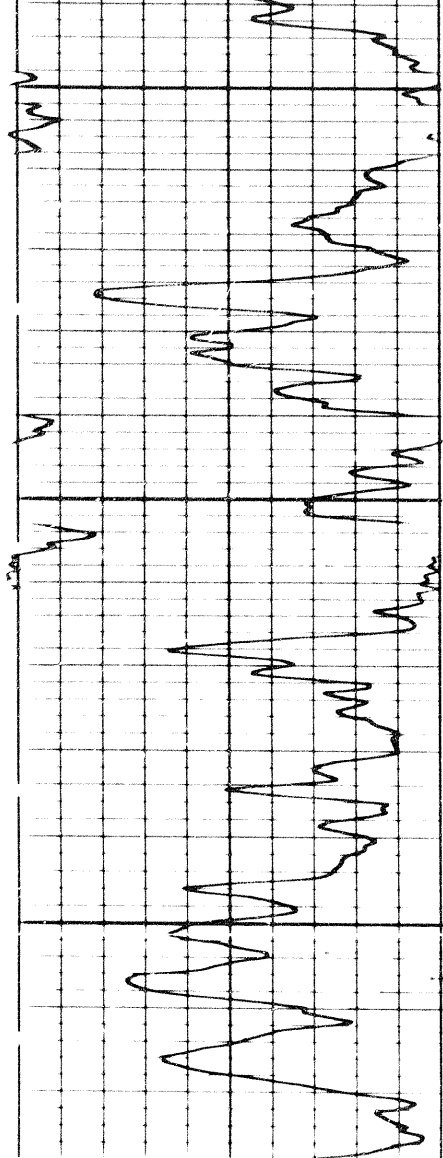
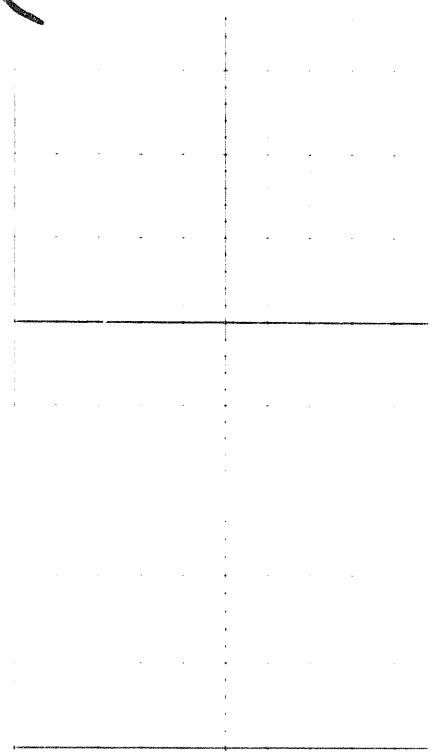
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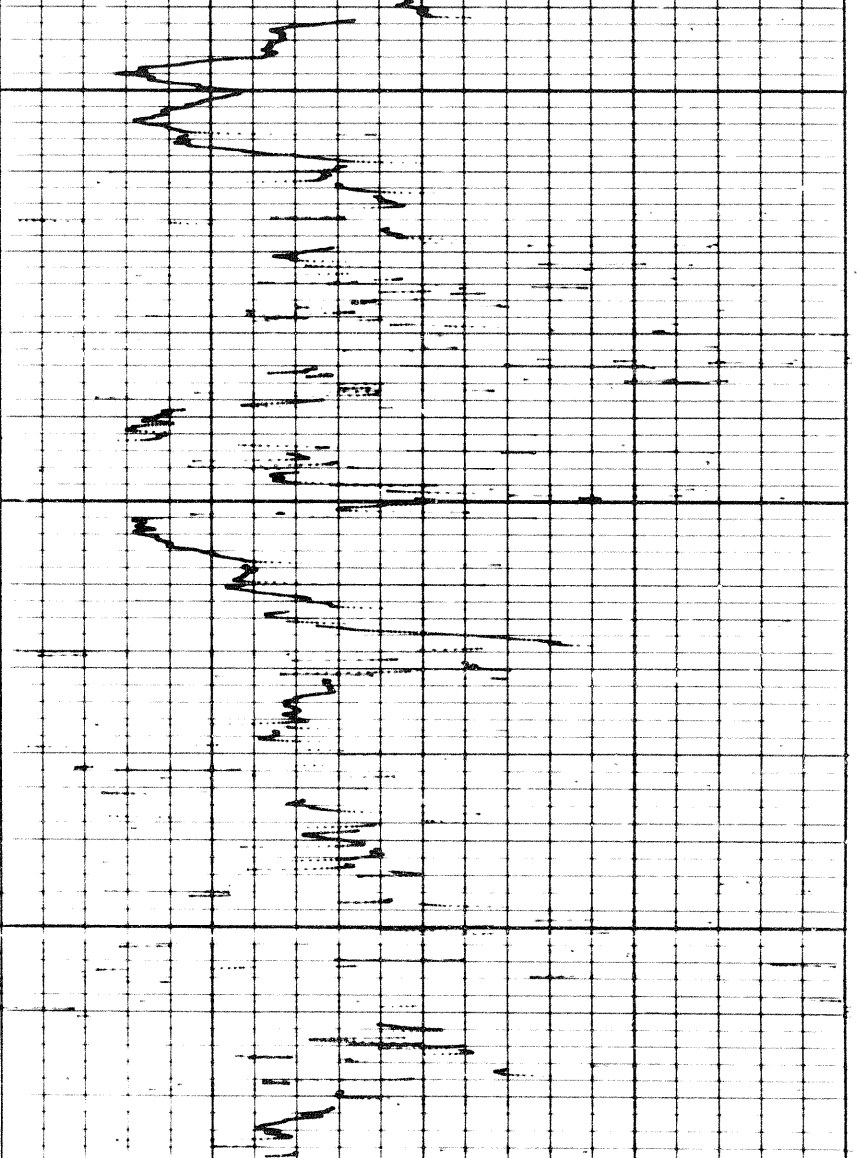
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112011



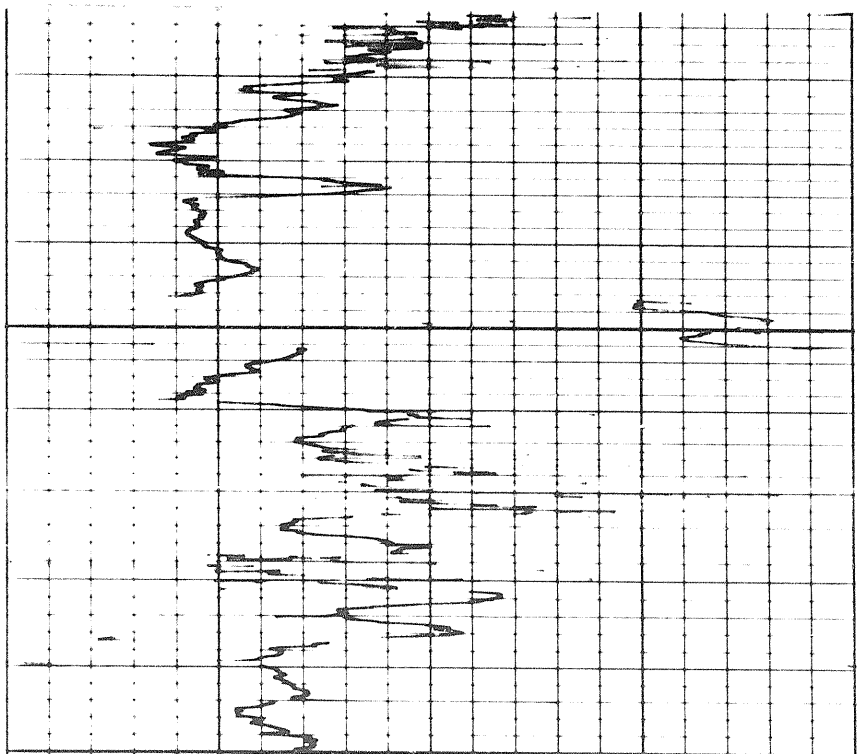
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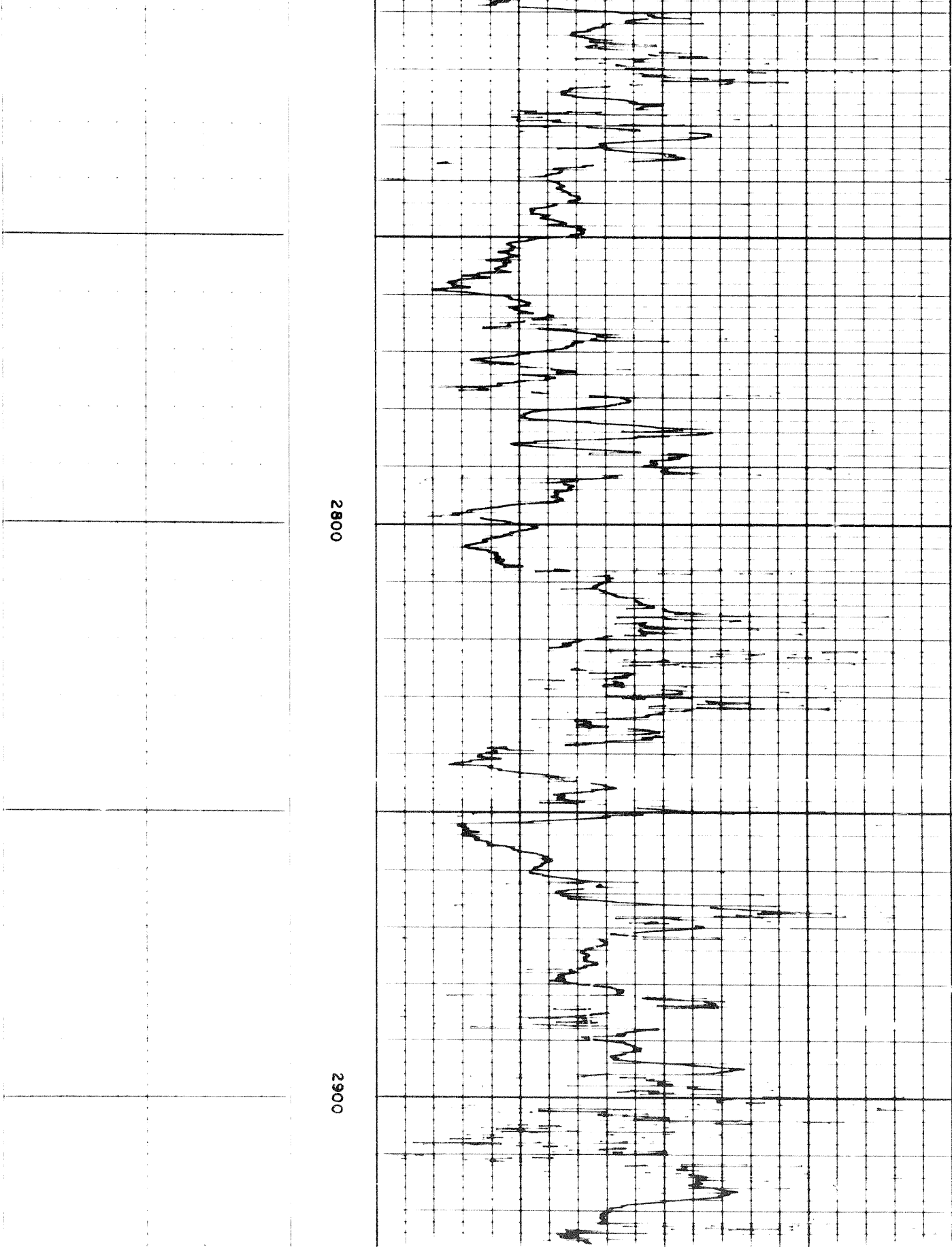
2900



REPEAT SECTION

2700





2800

2900

Speed in FPM
 Sens 300 TC 2
 Zero 0 div to left
 120 120 240

160

130

100

100

70

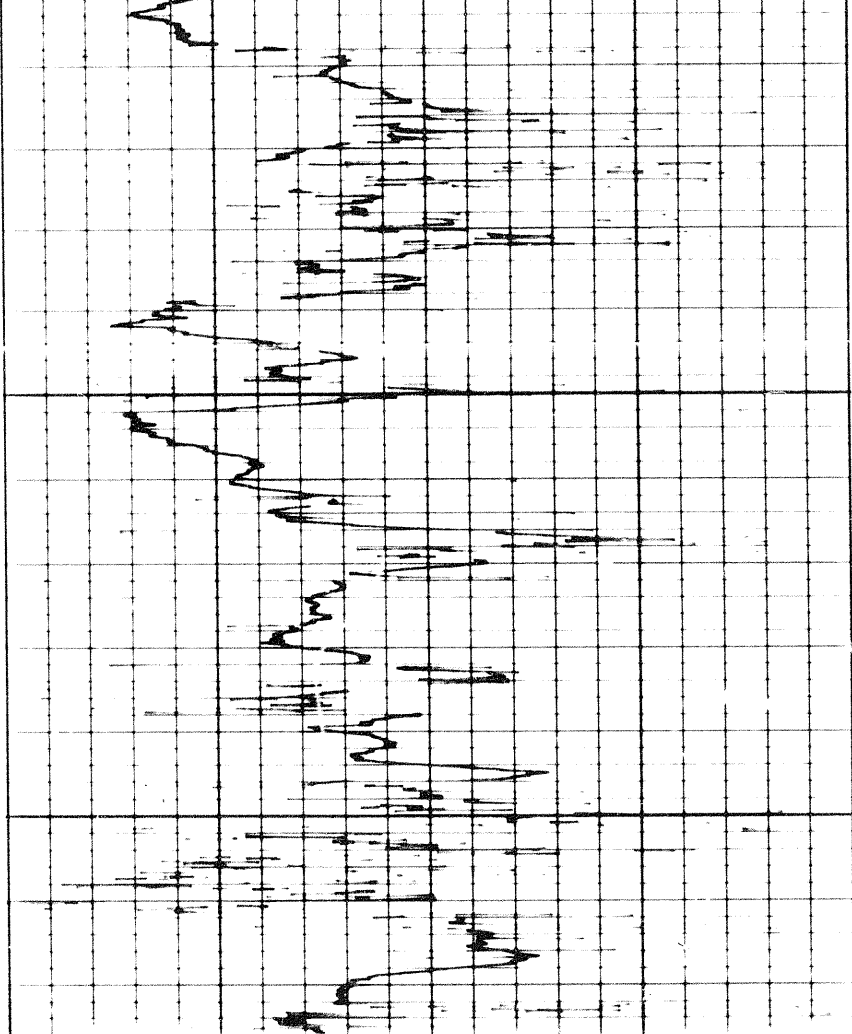
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GAMMA RAY
 API UNITS

DEPTH

SONIC
 INTERVAL TRANSIT TIME
 microseconds per foot

2900



Speed in FPM

Sens. 300	T.C. 2	160	130	100
Zero 0	div to left	100	70	40

GAMMA RAY API UNITS	DEPTHS	SONIC INTERVAL TRANSIT TIME microseconds per foot
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COMPANY	SHELL CANADA LIMITED		
WELL	SHELL PEEL R. 71 U-21		
FIELD	WILDCA1	PROVINCE	YUKON TERRITORY

