

Speed in FPM

6 7 8 9 10 11 12 13 14

GAMMA RAY API UNITS

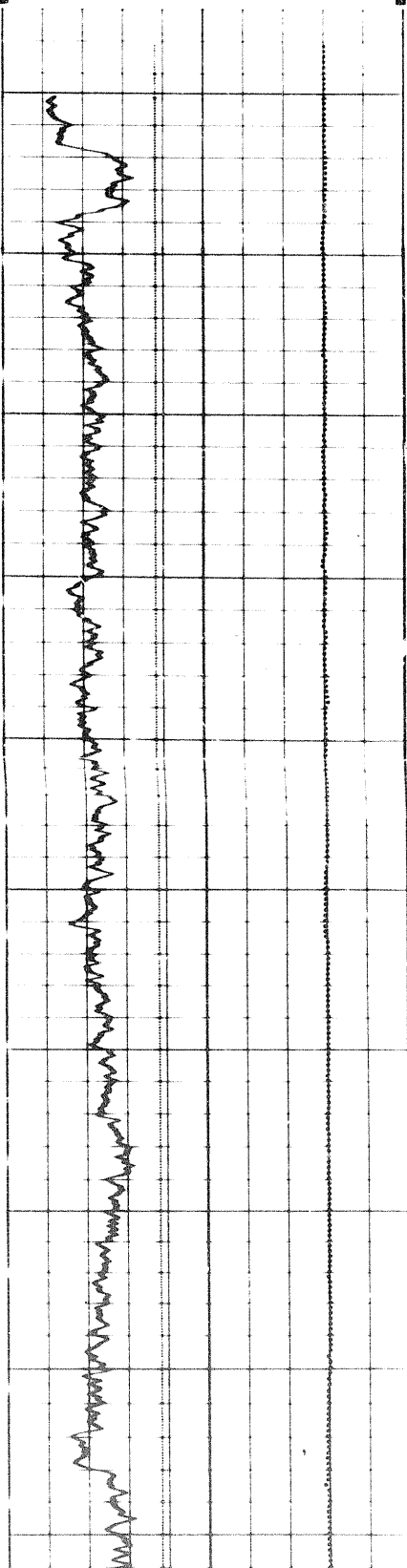
Sens. 150 T.C. 2
Zero 0 div. to left

0 150
150 300
SCALE CHANGE : 7550'

LIMESTONE

45 30 15 0 -15

SCALE CHANGE : 7100'



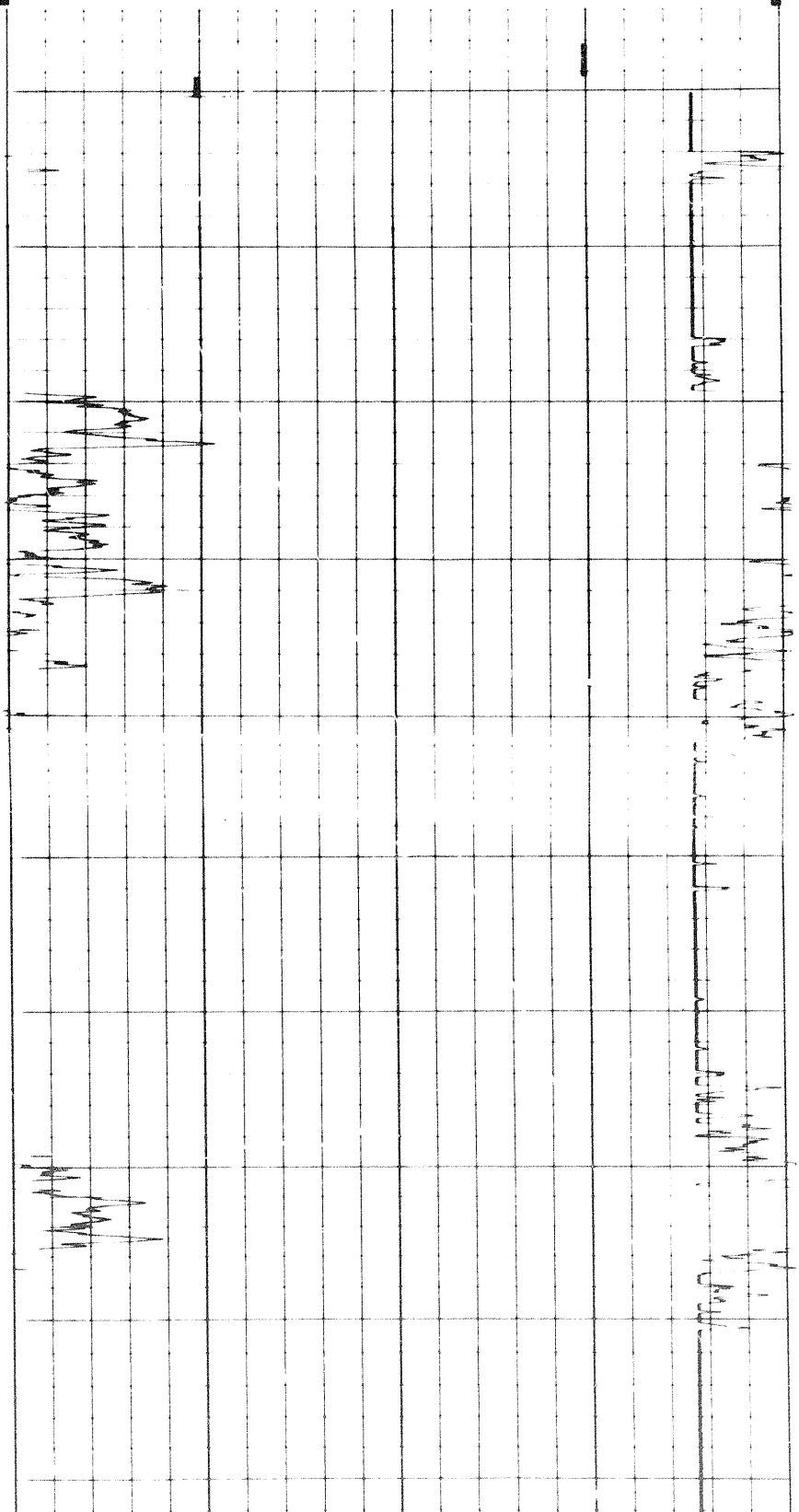
0100

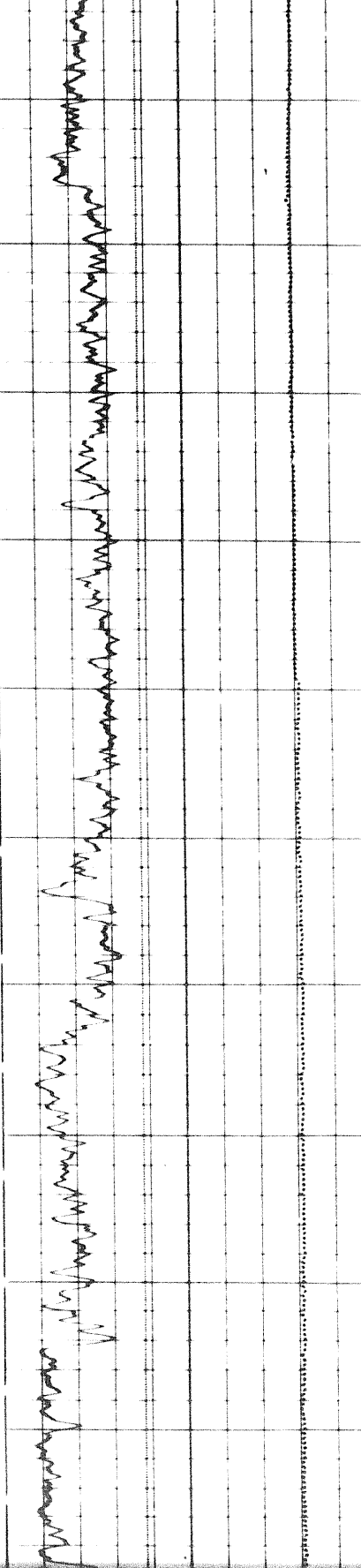
0200

0300

0400

0500





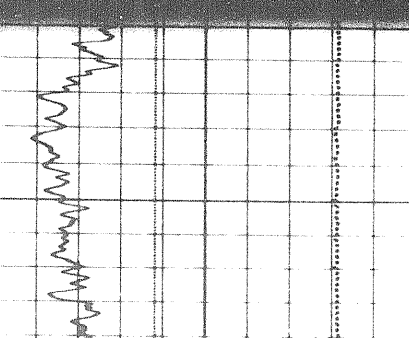
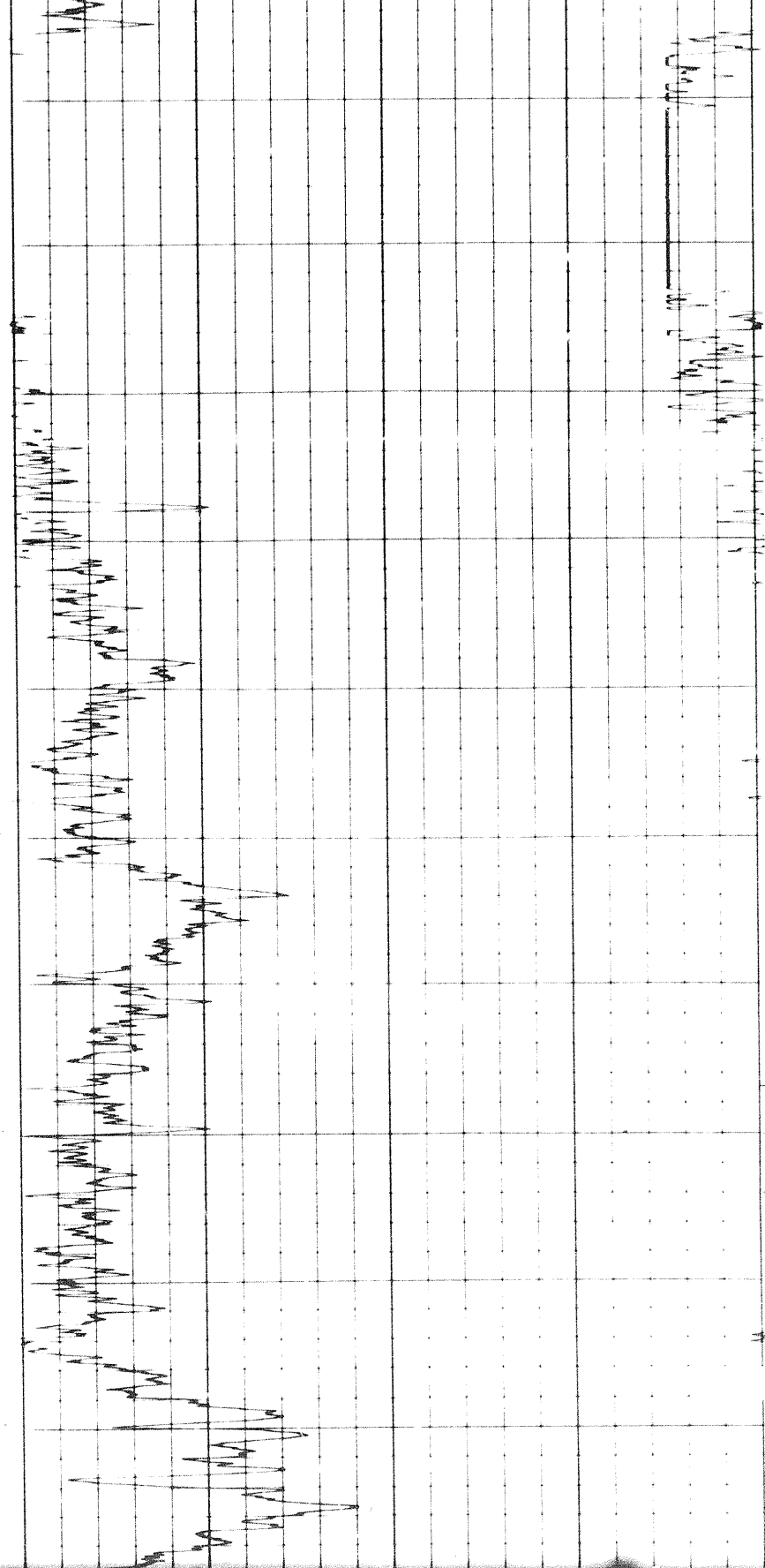
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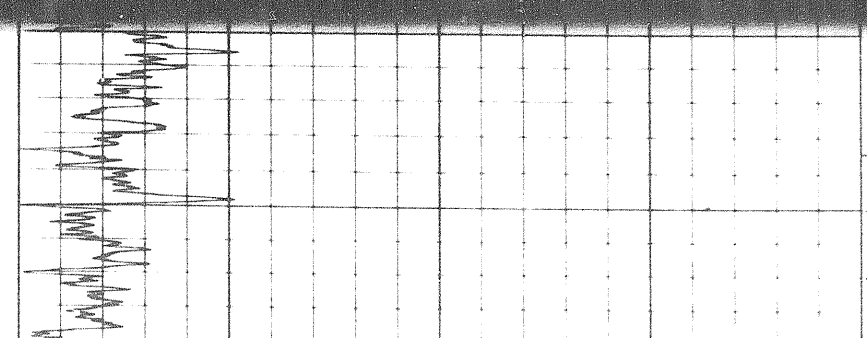
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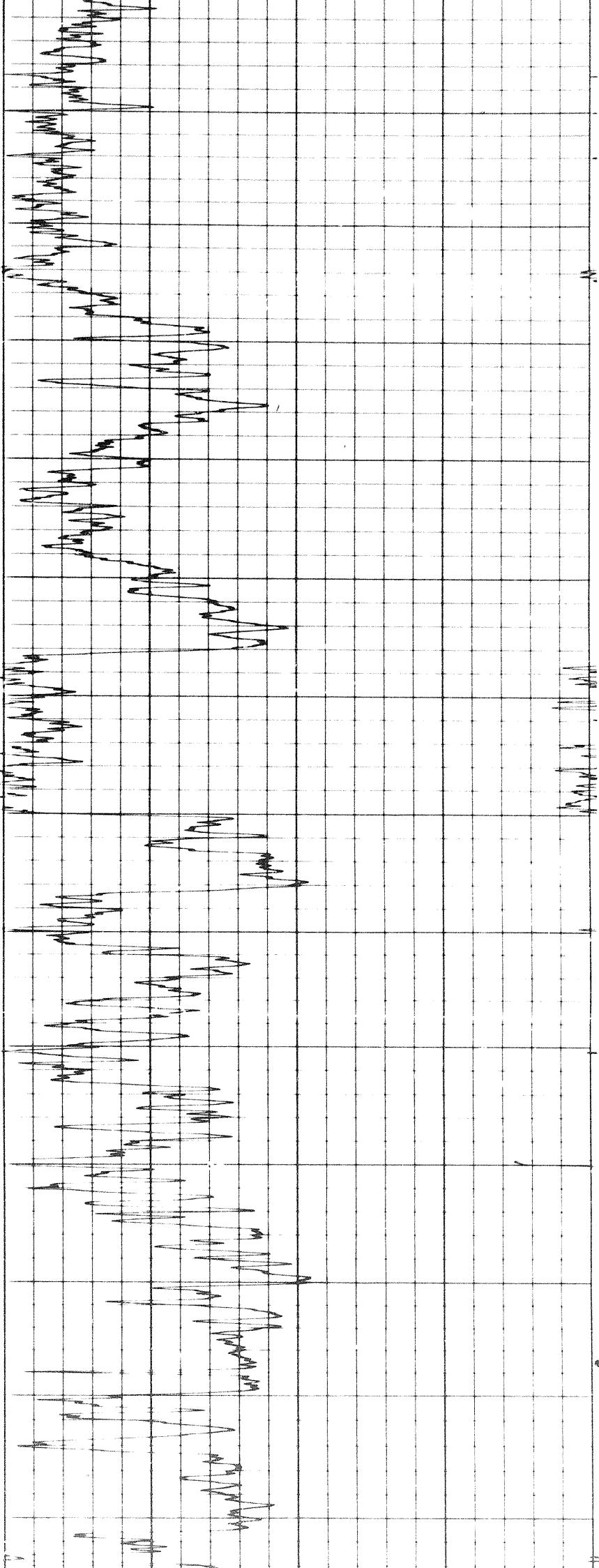
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0900



0800





0800

0900

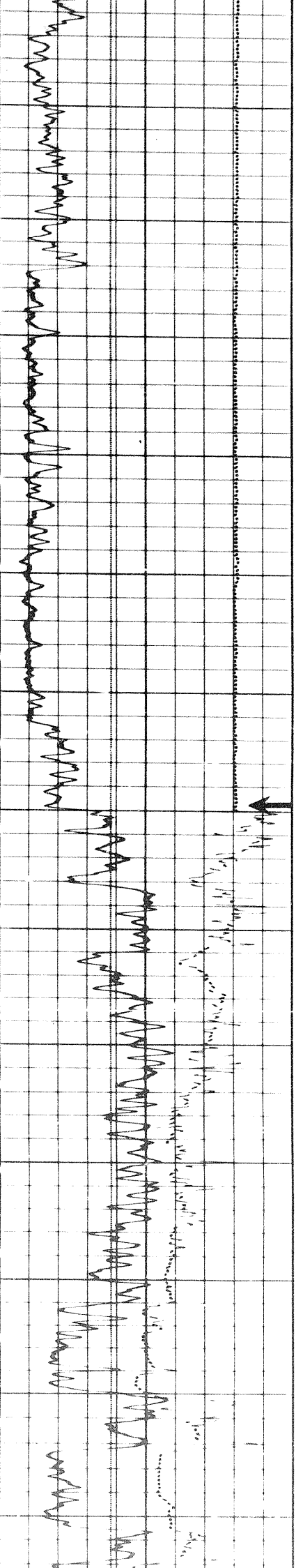
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Case 3
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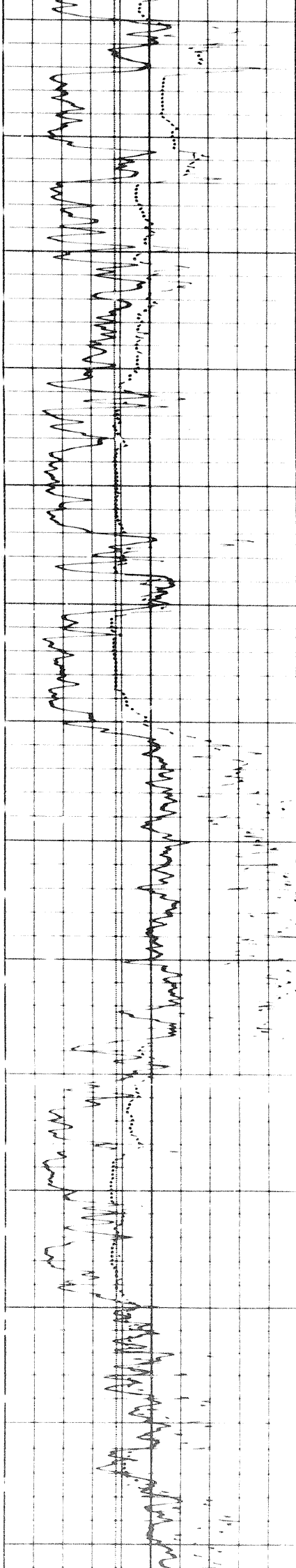
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1300

1400



2 of



1400

1500

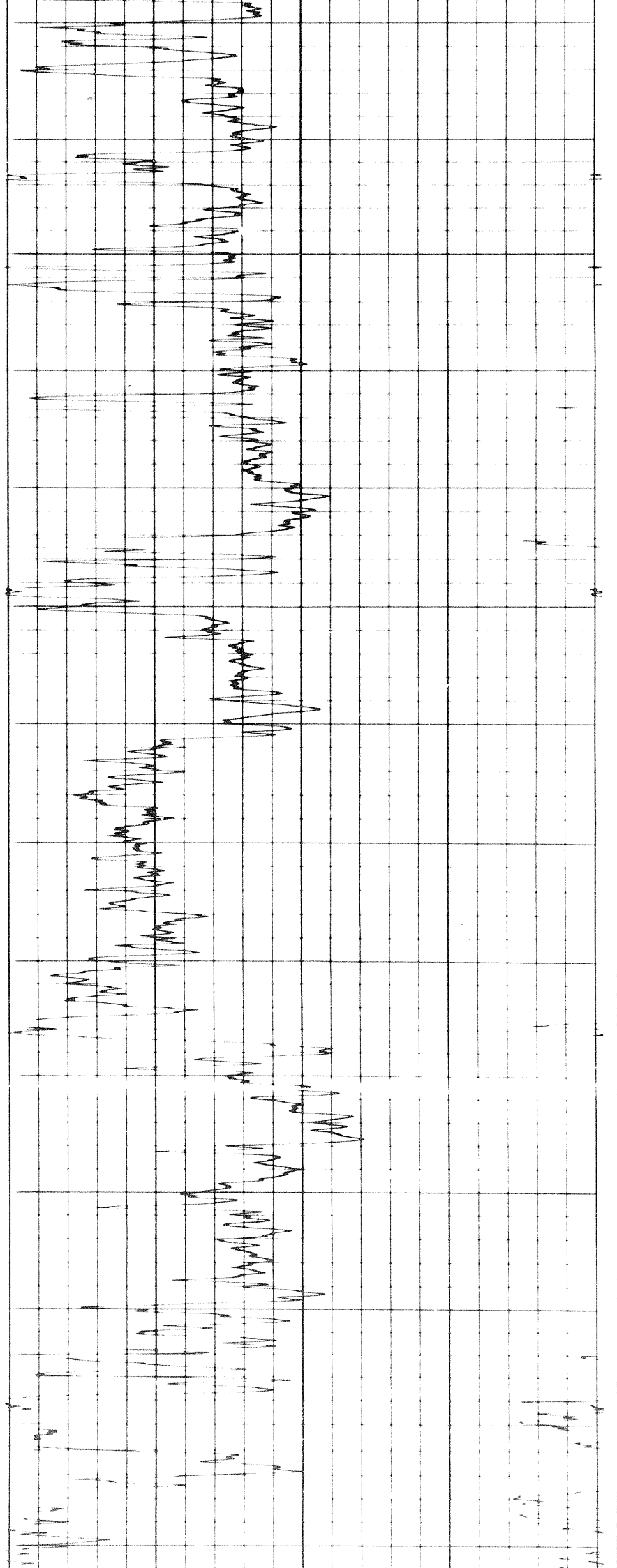
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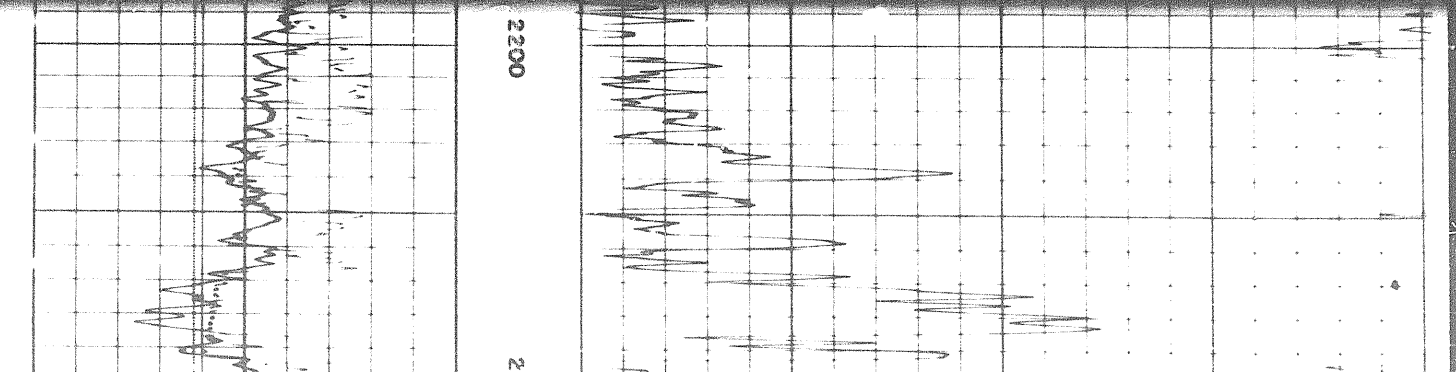
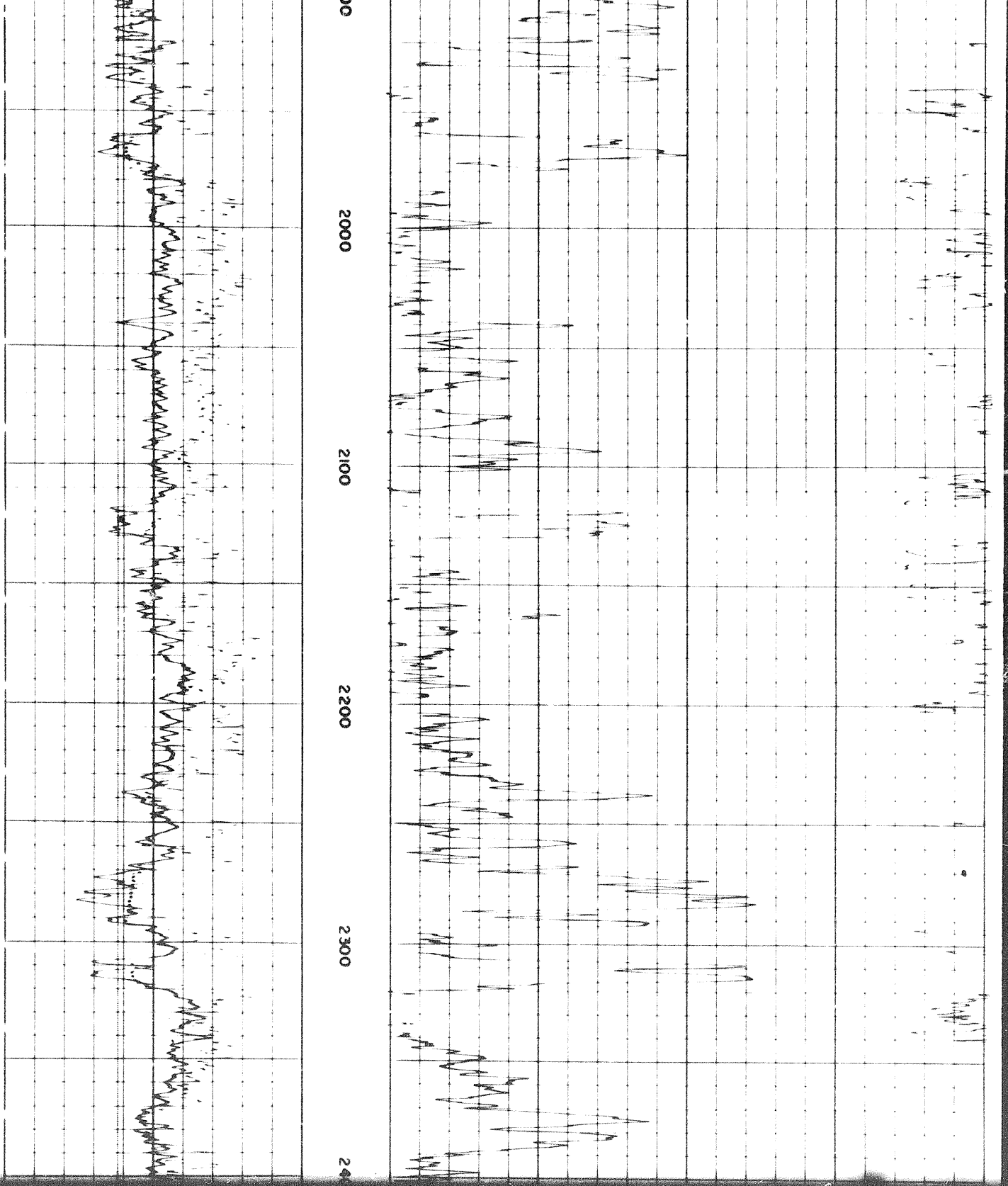
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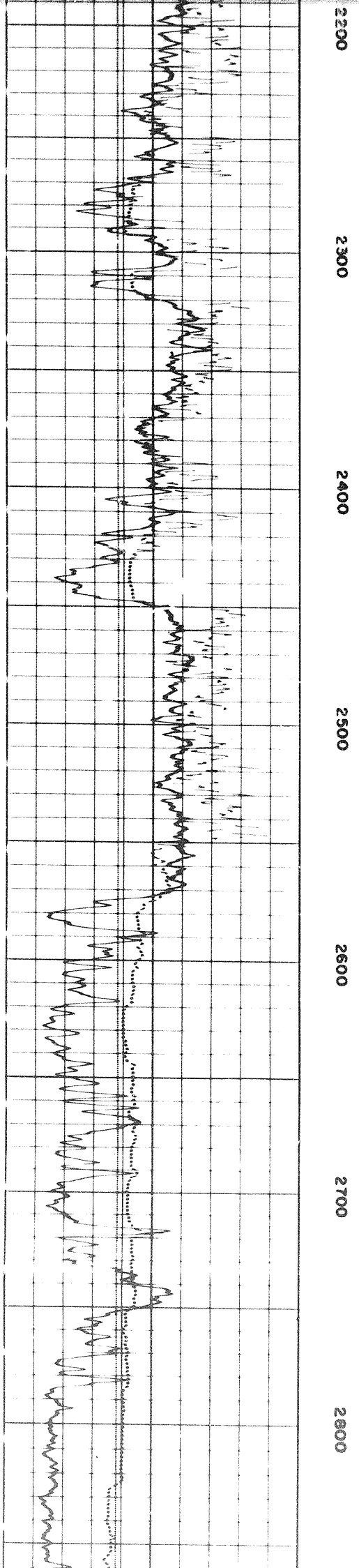
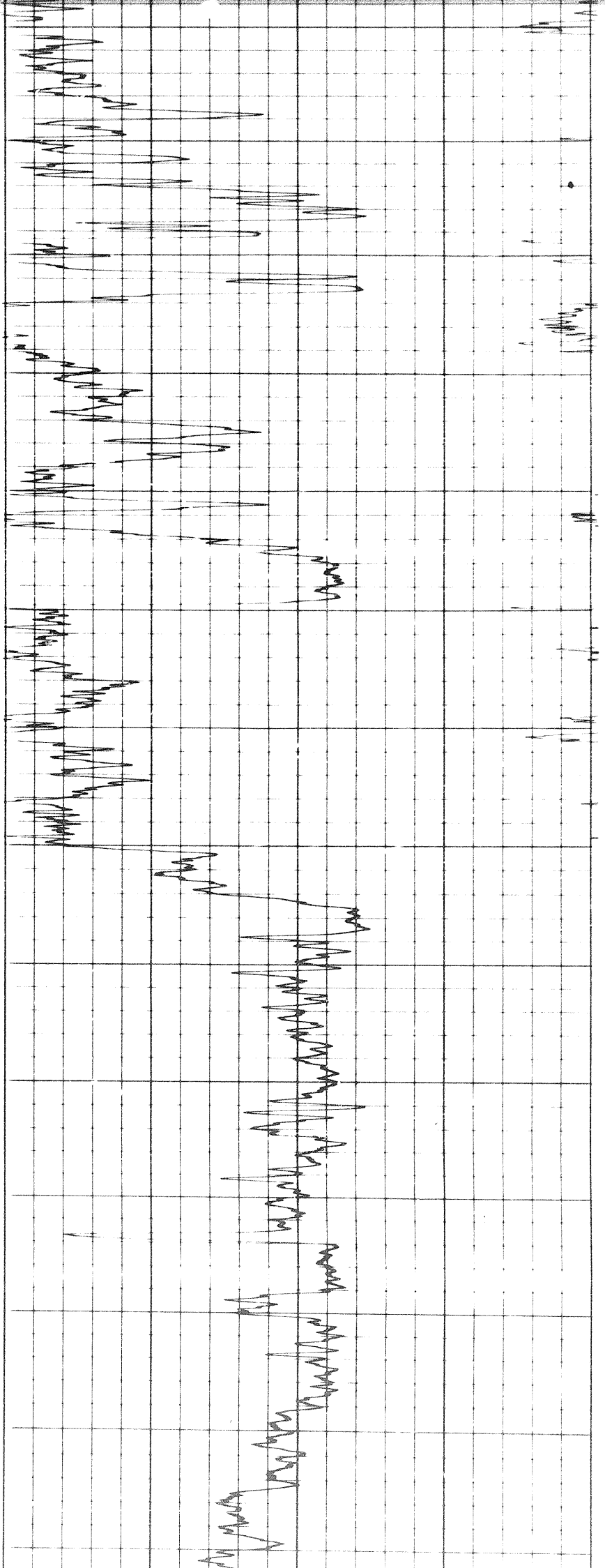
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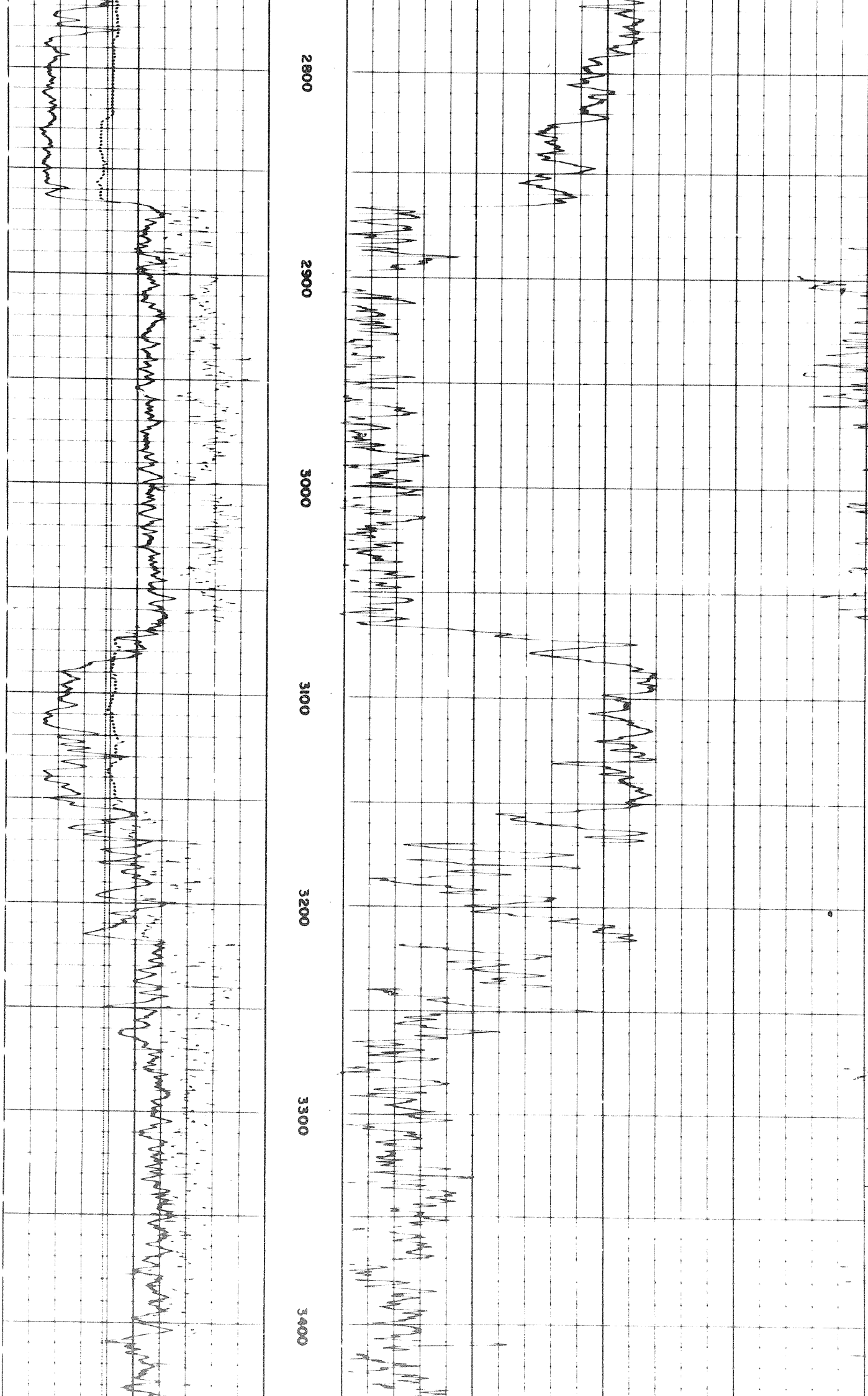
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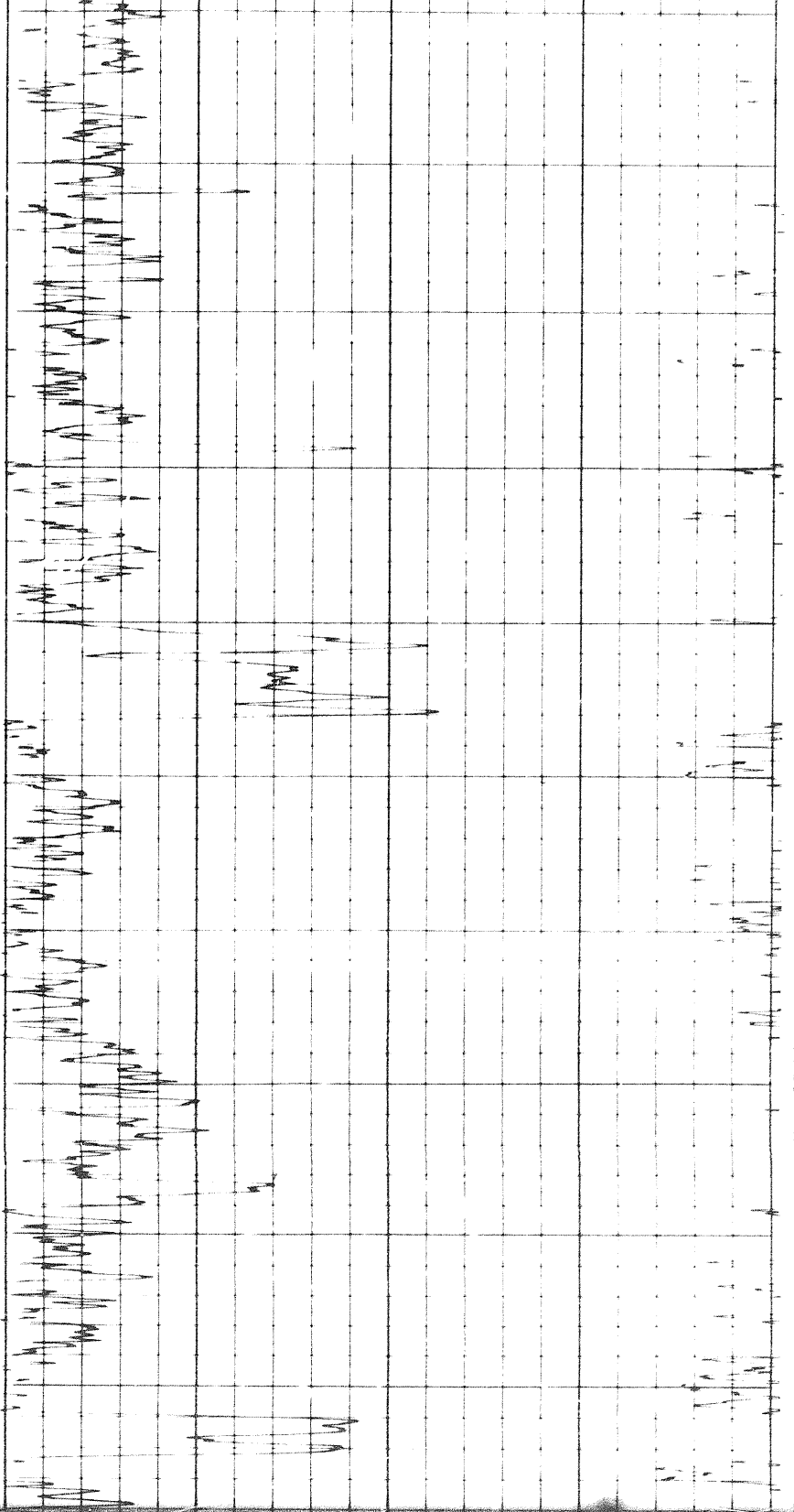






304





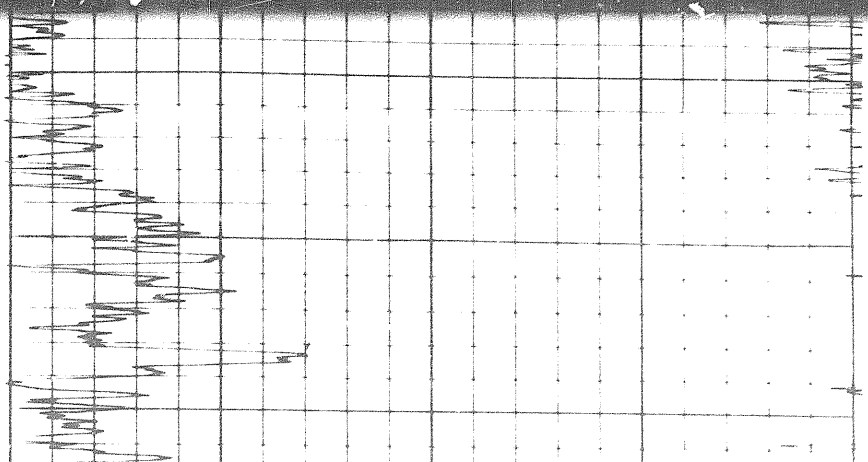
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3500

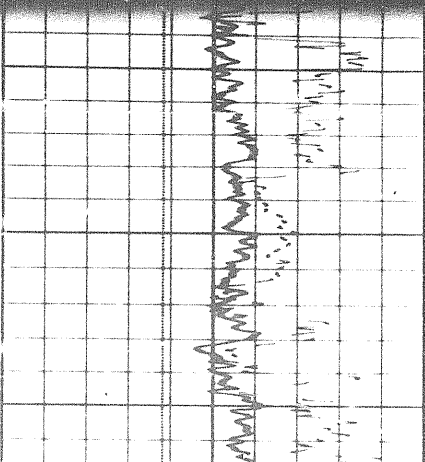
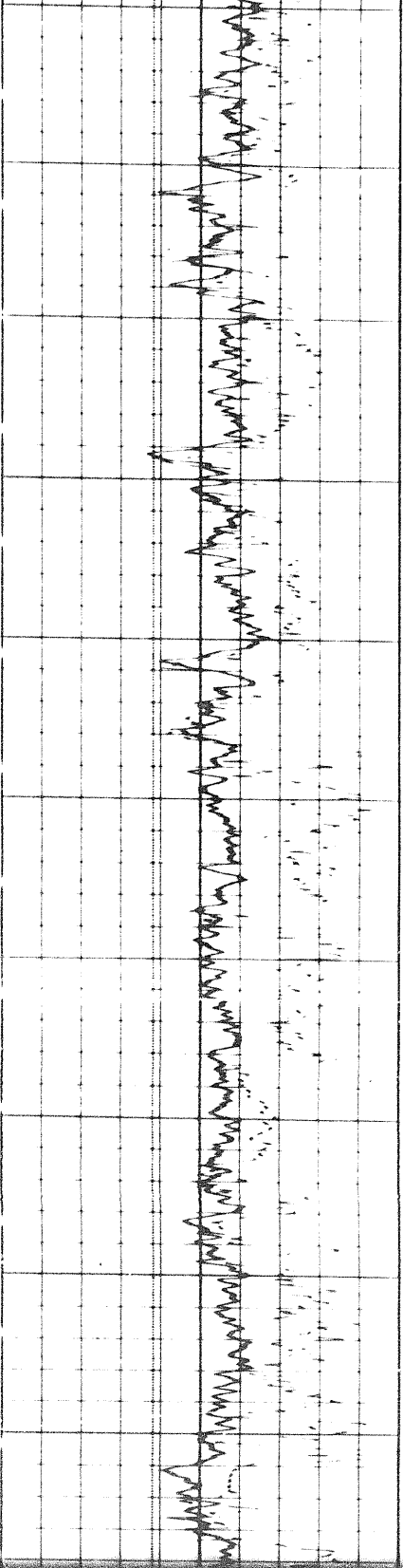
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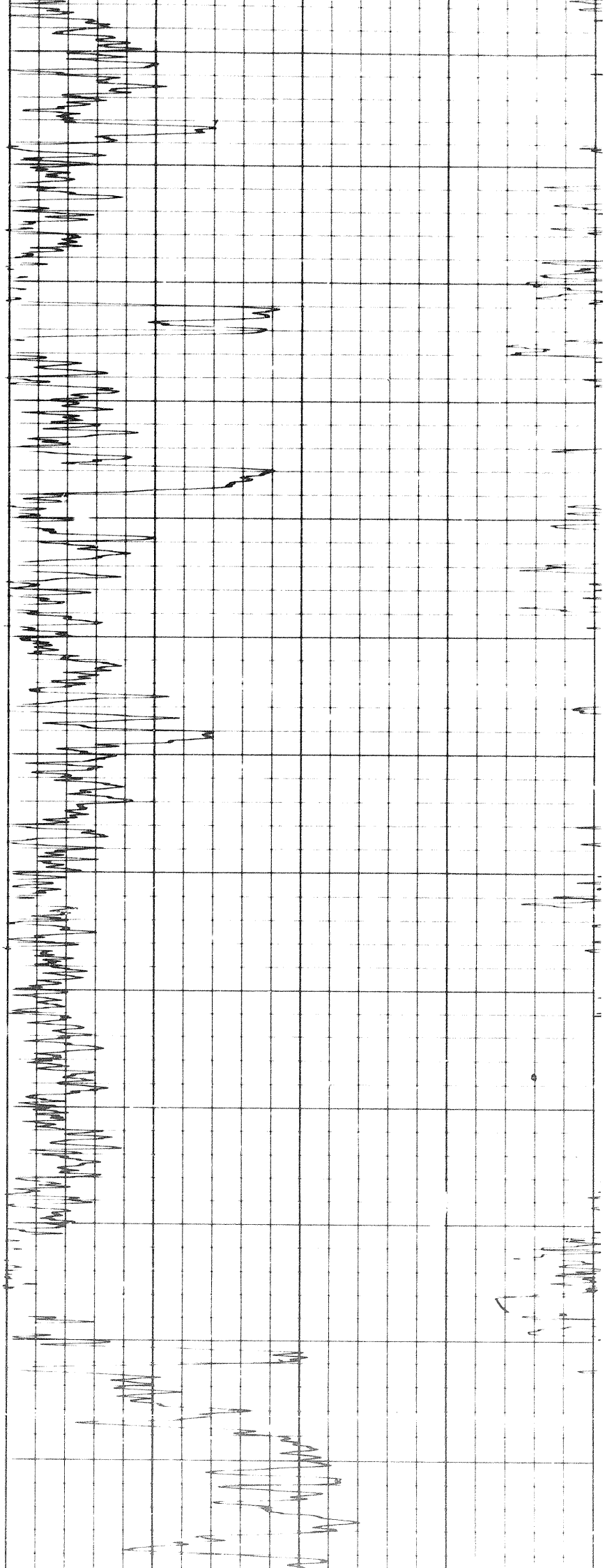
3700

3800



3700





3700

3800

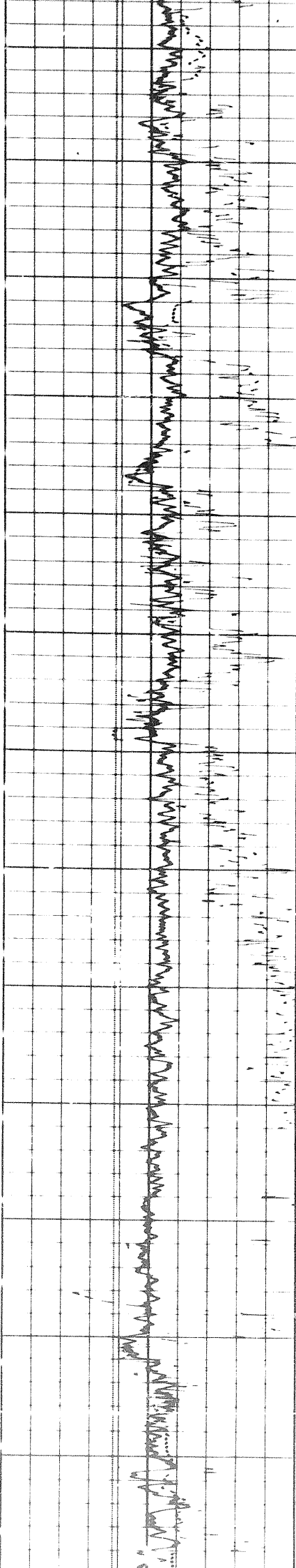
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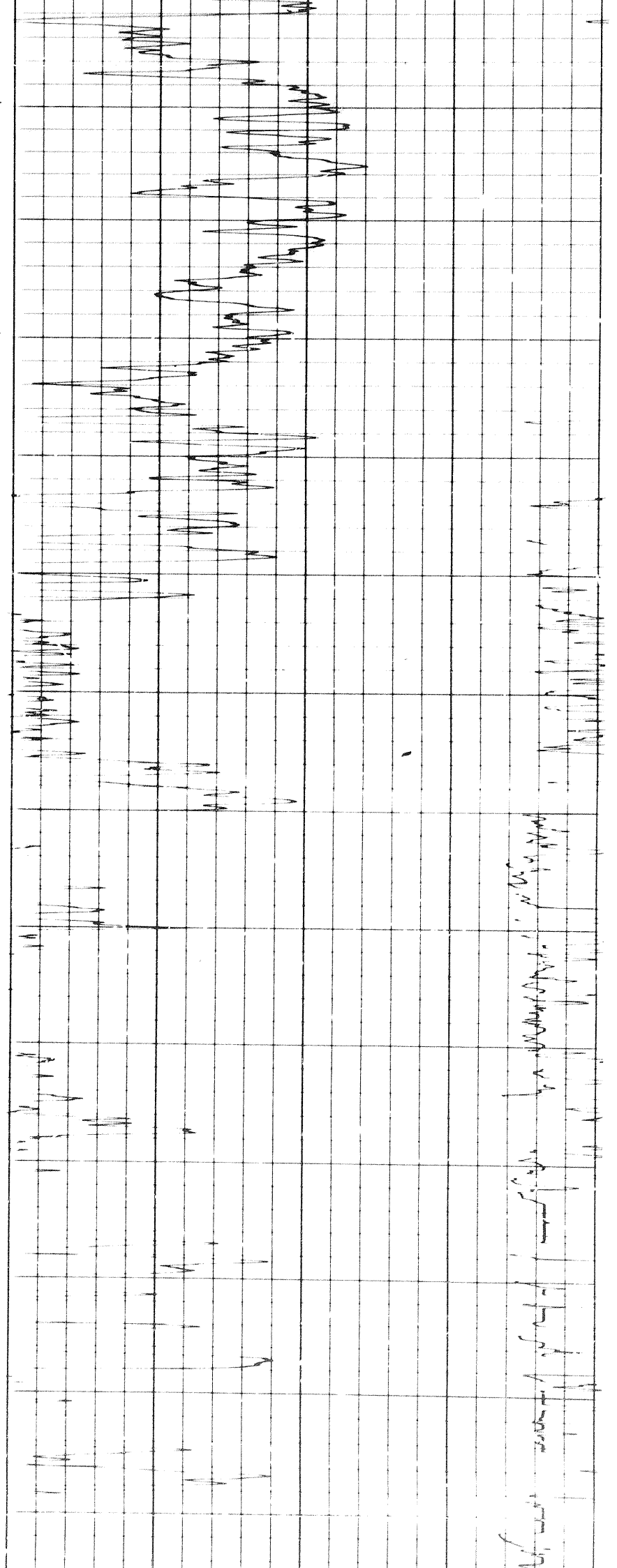
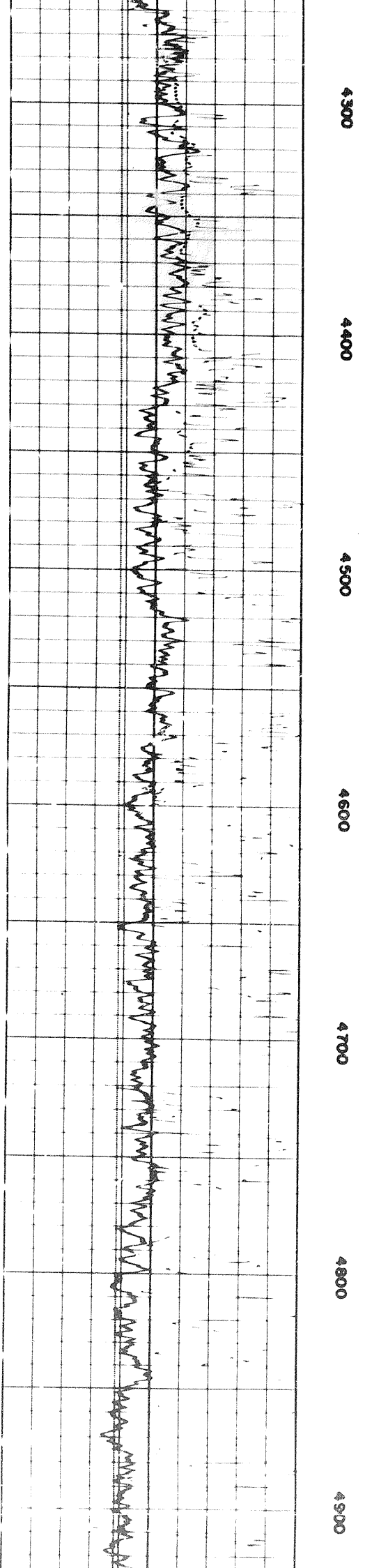
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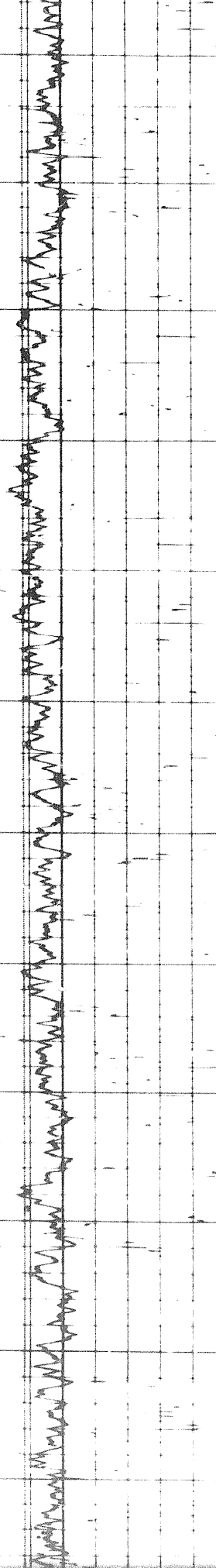
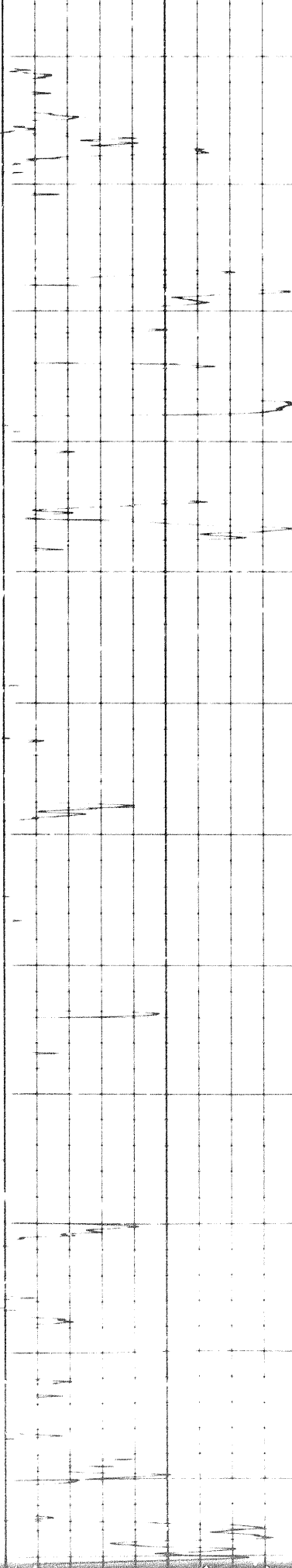
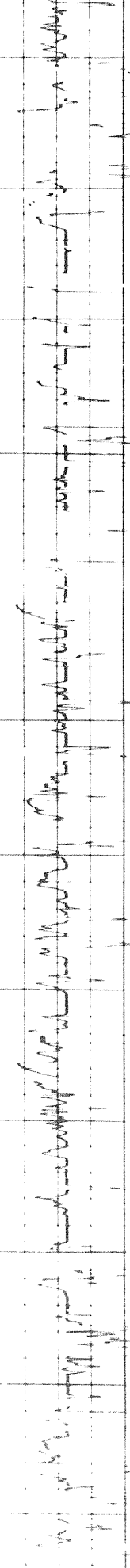
4200

4300



4 of





4700

4800

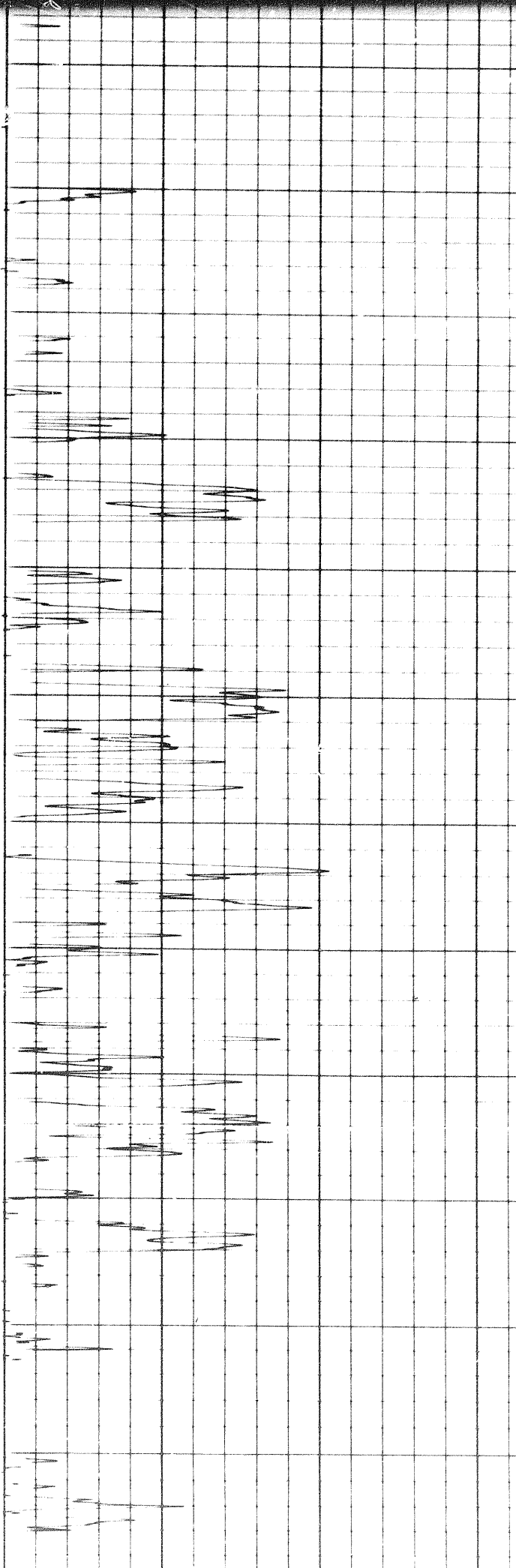
4900

5000

5100

5200

Handwritten notes on the right side of the page, possibly describing the data or the instrument used. The text is mostly illegible due to the handwriting and the grid lines.



5100

5200

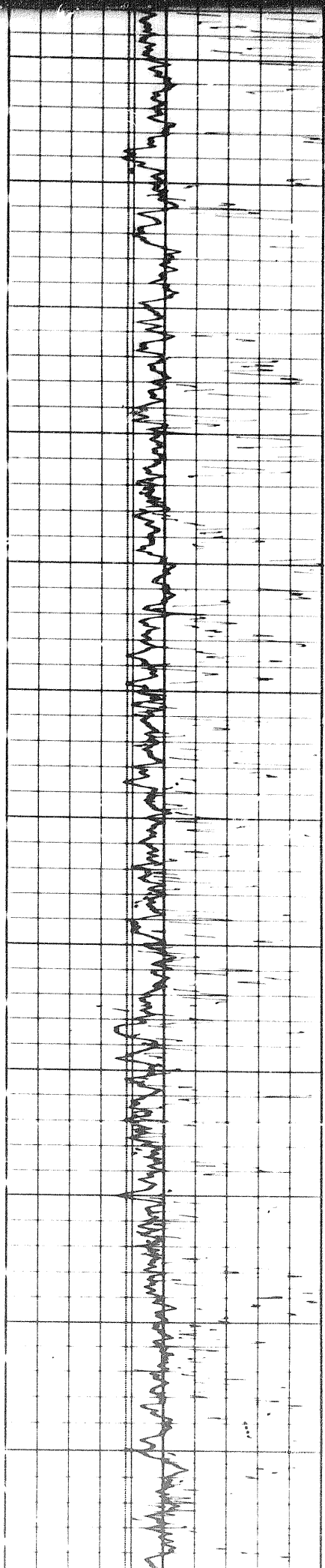
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5400

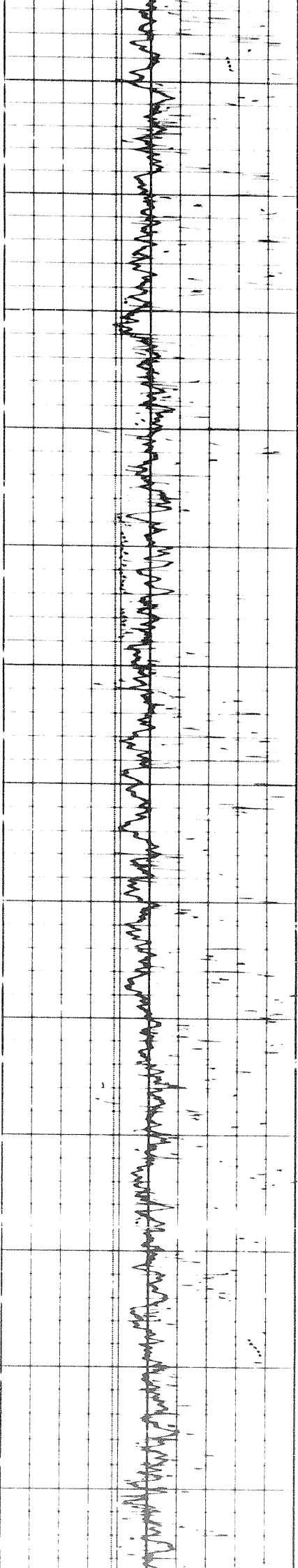
5500

5600

5700



5 of



5700

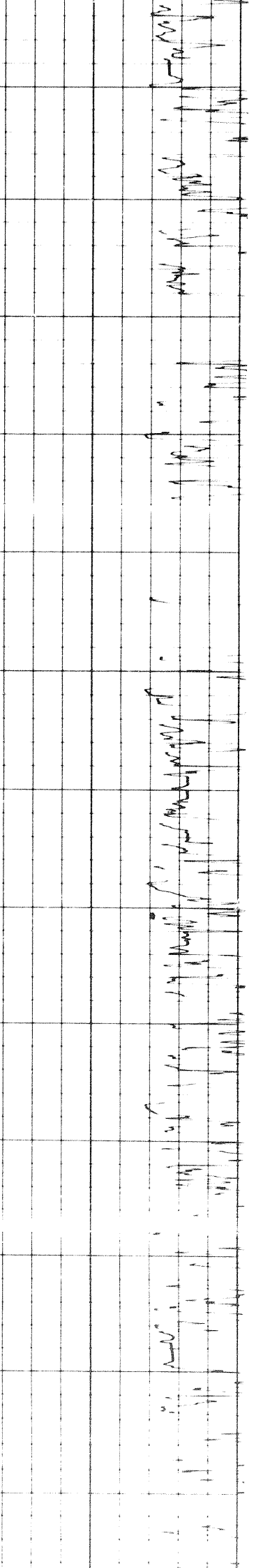
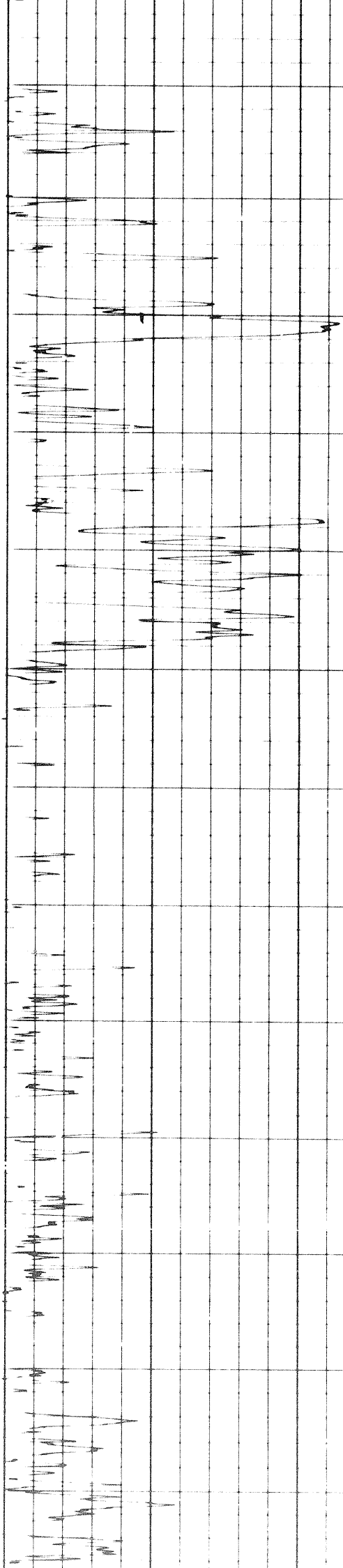
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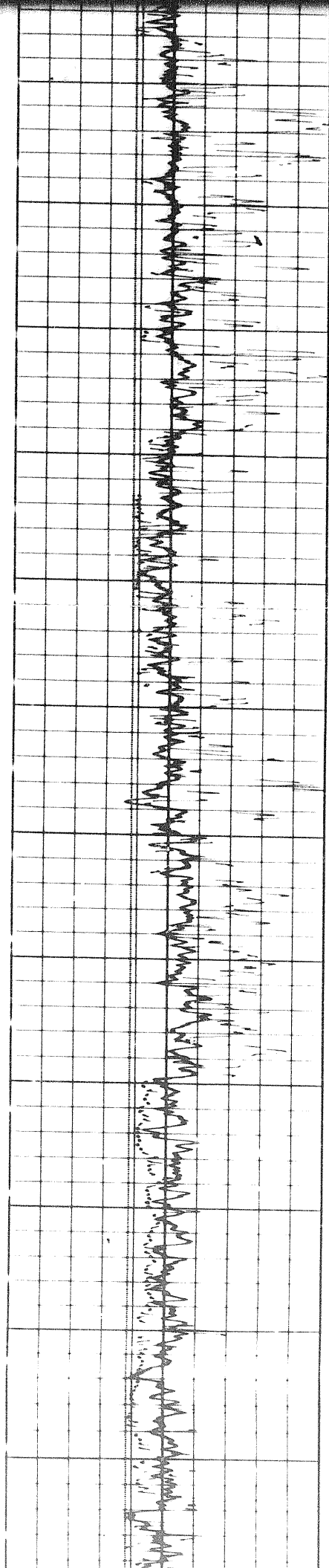
5900

6000

6100

6200





6600

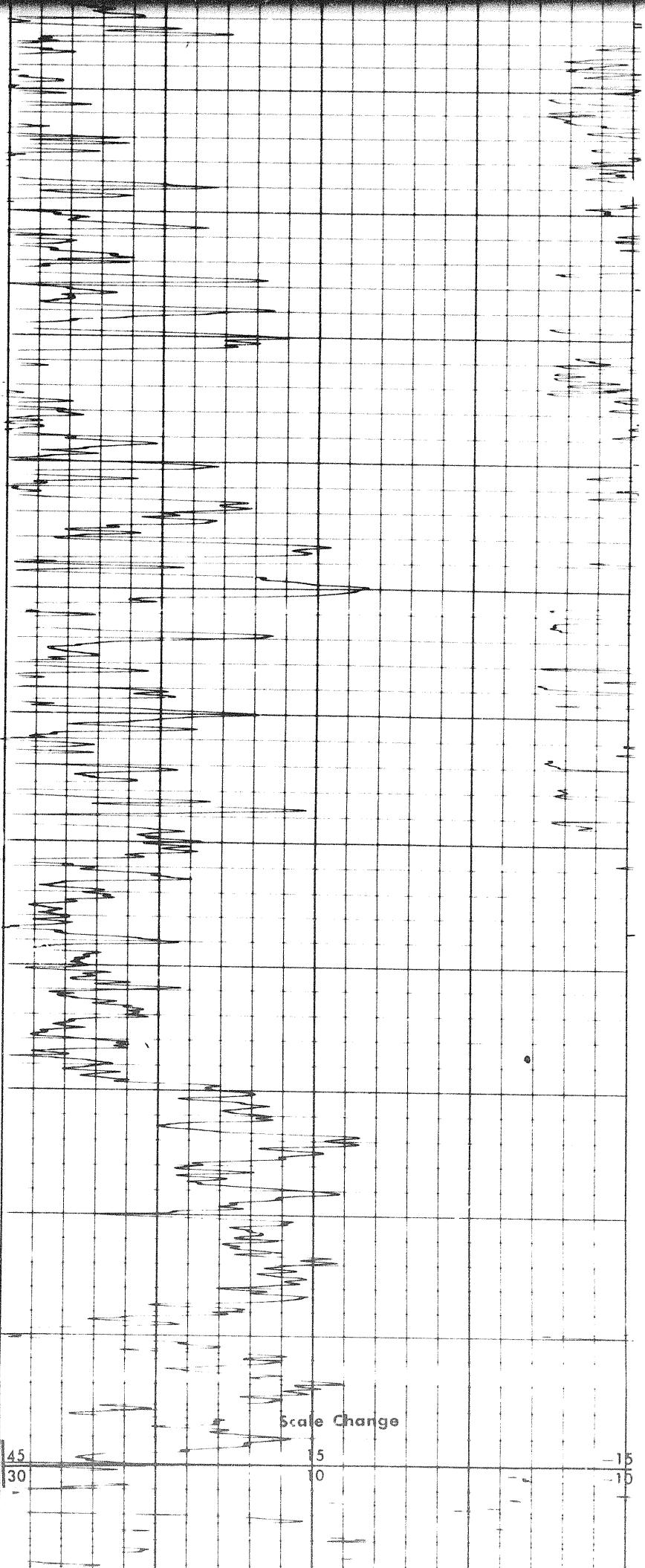
6700

6800

6900

7000

7100

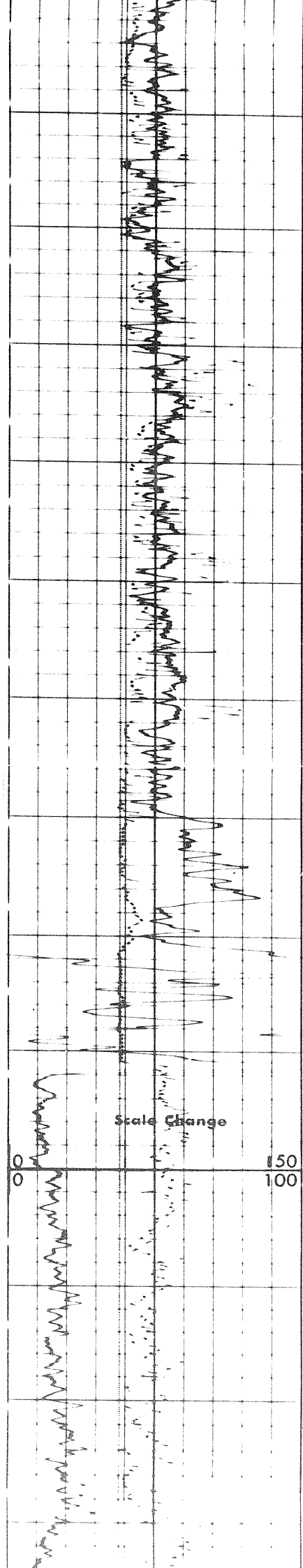


Scale Change

45
30

15
10

-15
-10



7100

7200

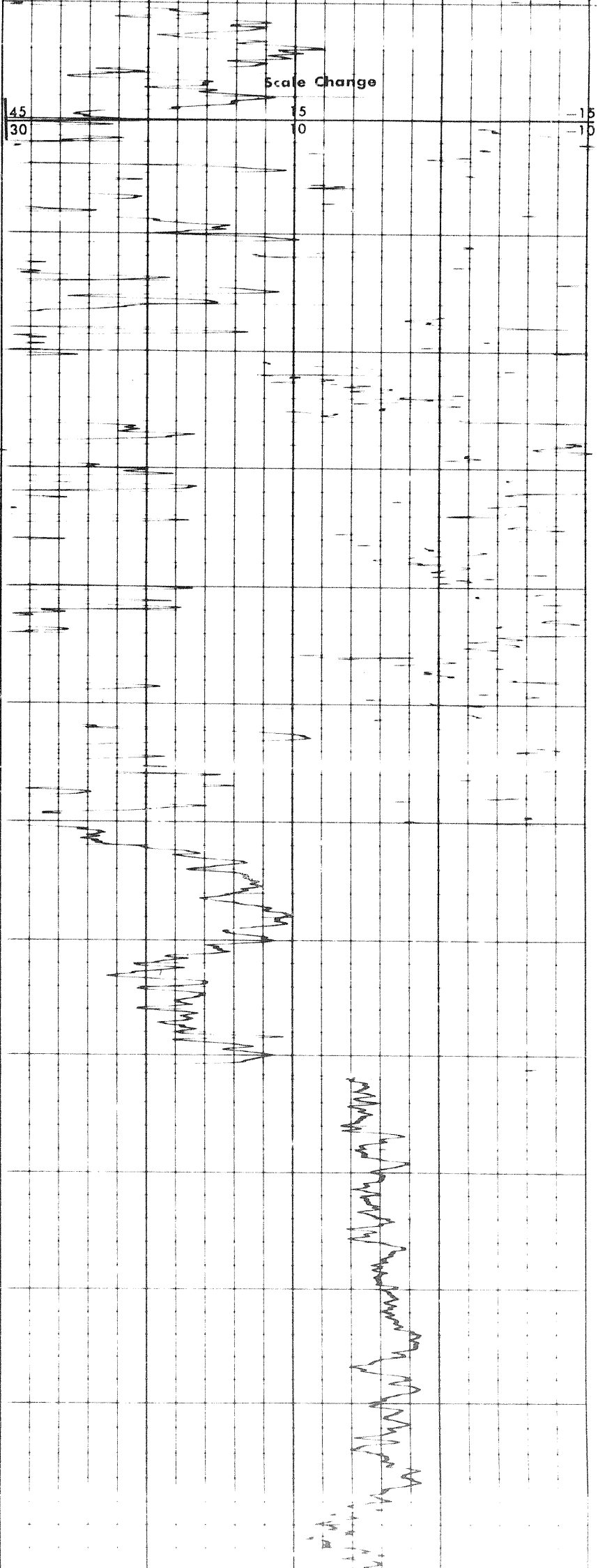
7300

7400

7500

7600

7700



-15
-10

7600

7700

7800

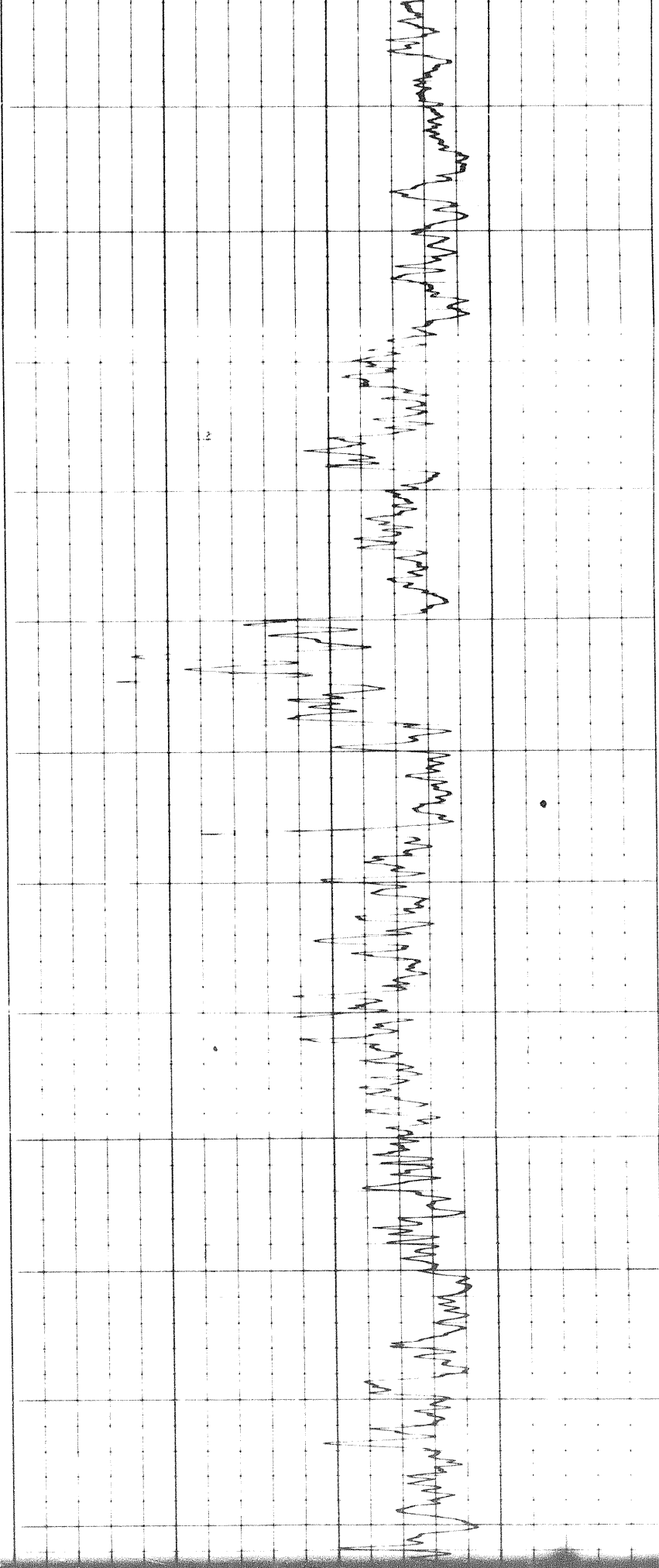
7900

8000

8100

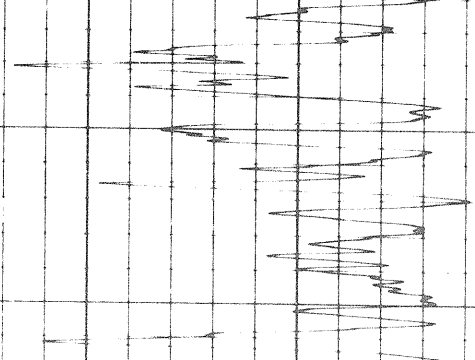
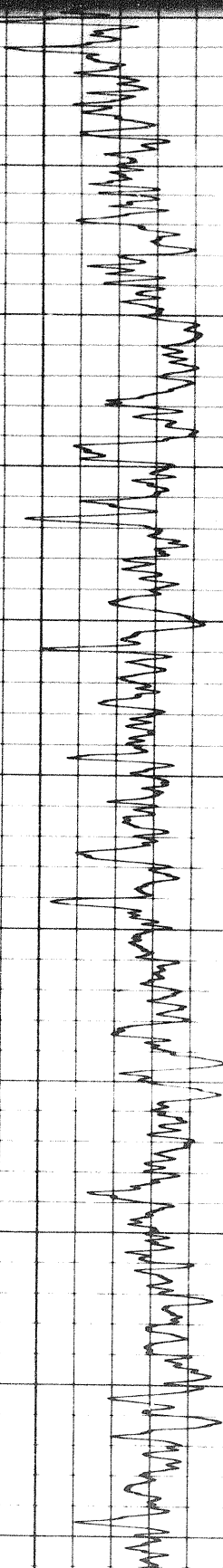
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- 7600: *... ..*
- 7700: *... ..*
- 7800: *... ..*
- 7900: *... ..*
- 8000: *... ..*
- 8100: *... ..*



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-*
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8000

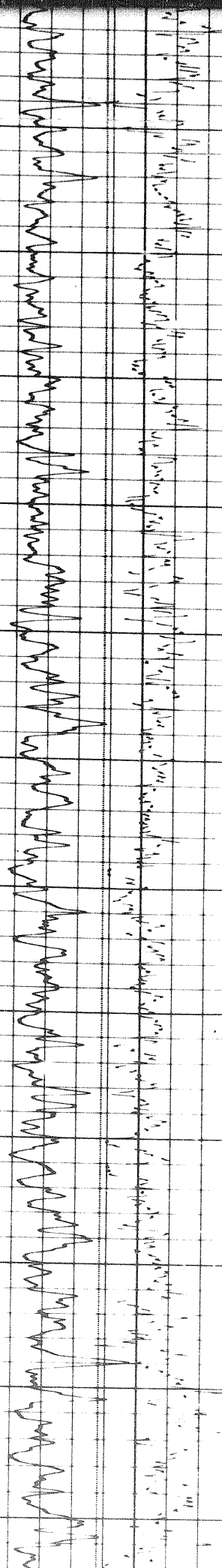
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8200

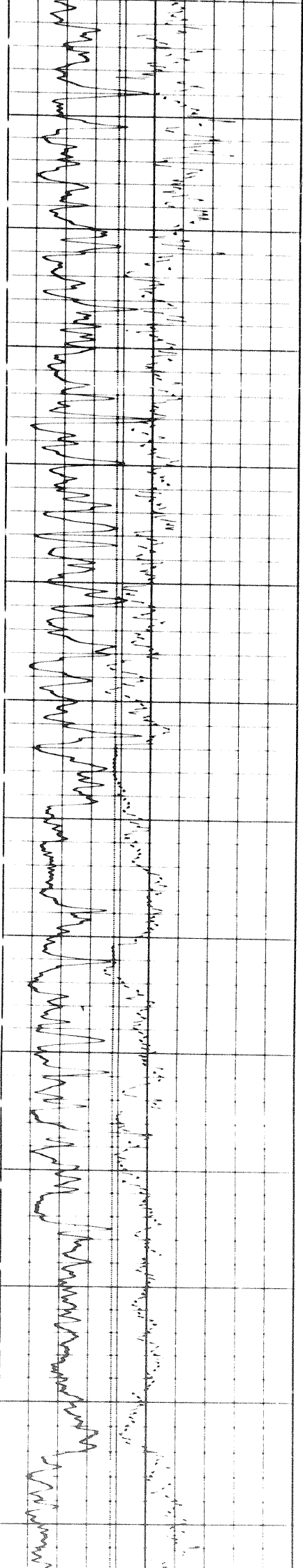
8300

8400

8500



431



8500

8600

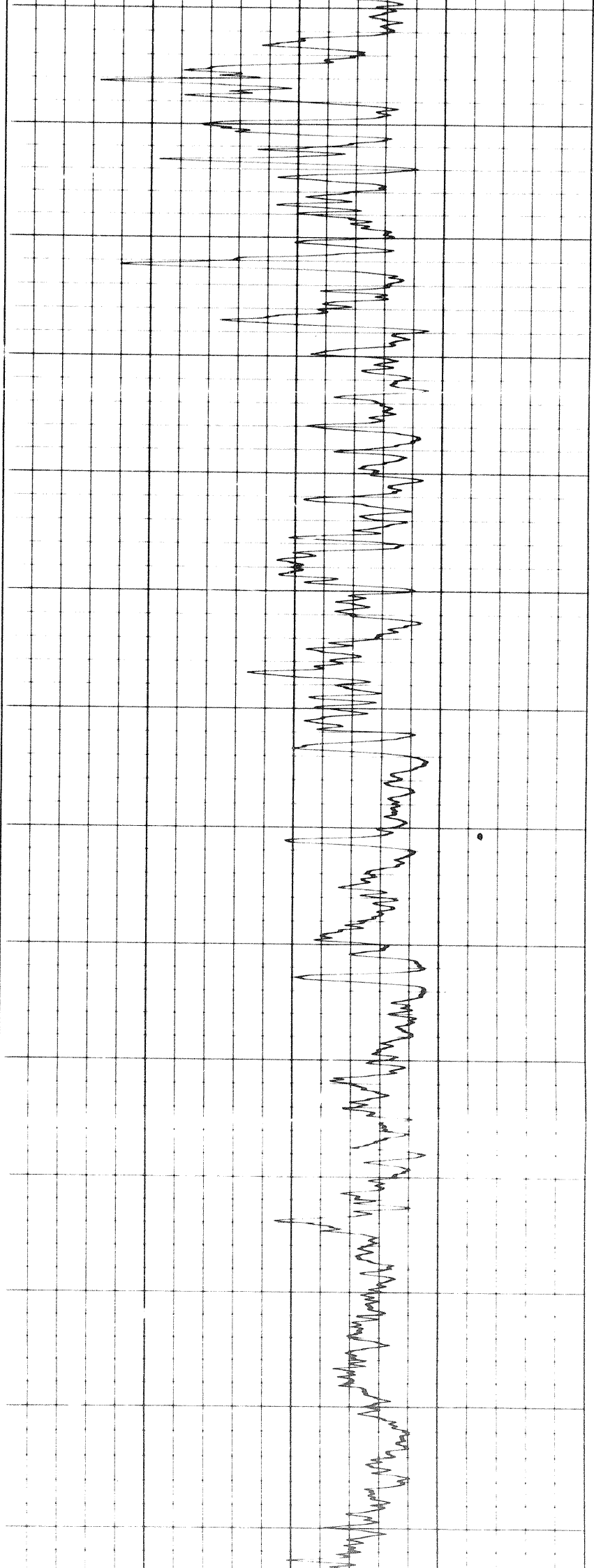
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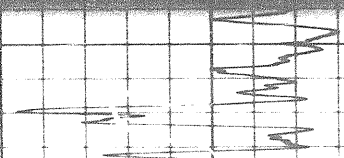
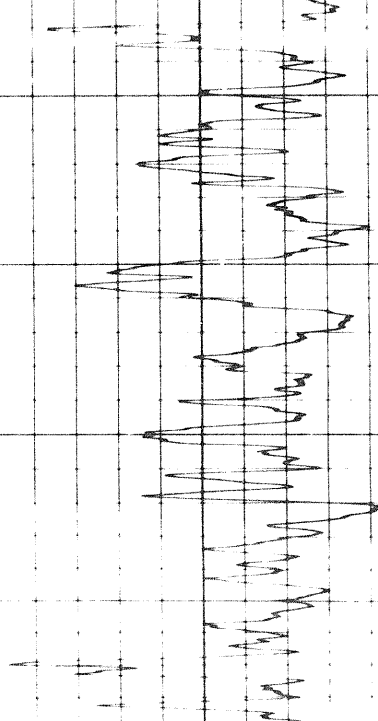
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8900

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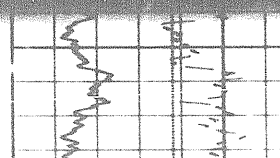
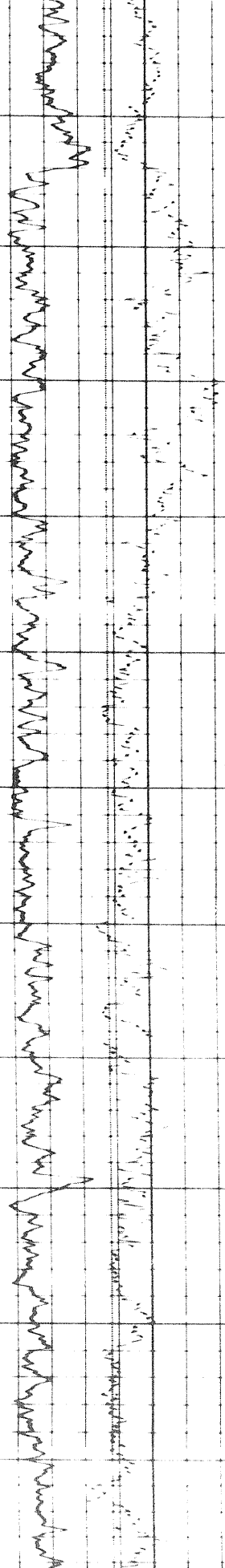
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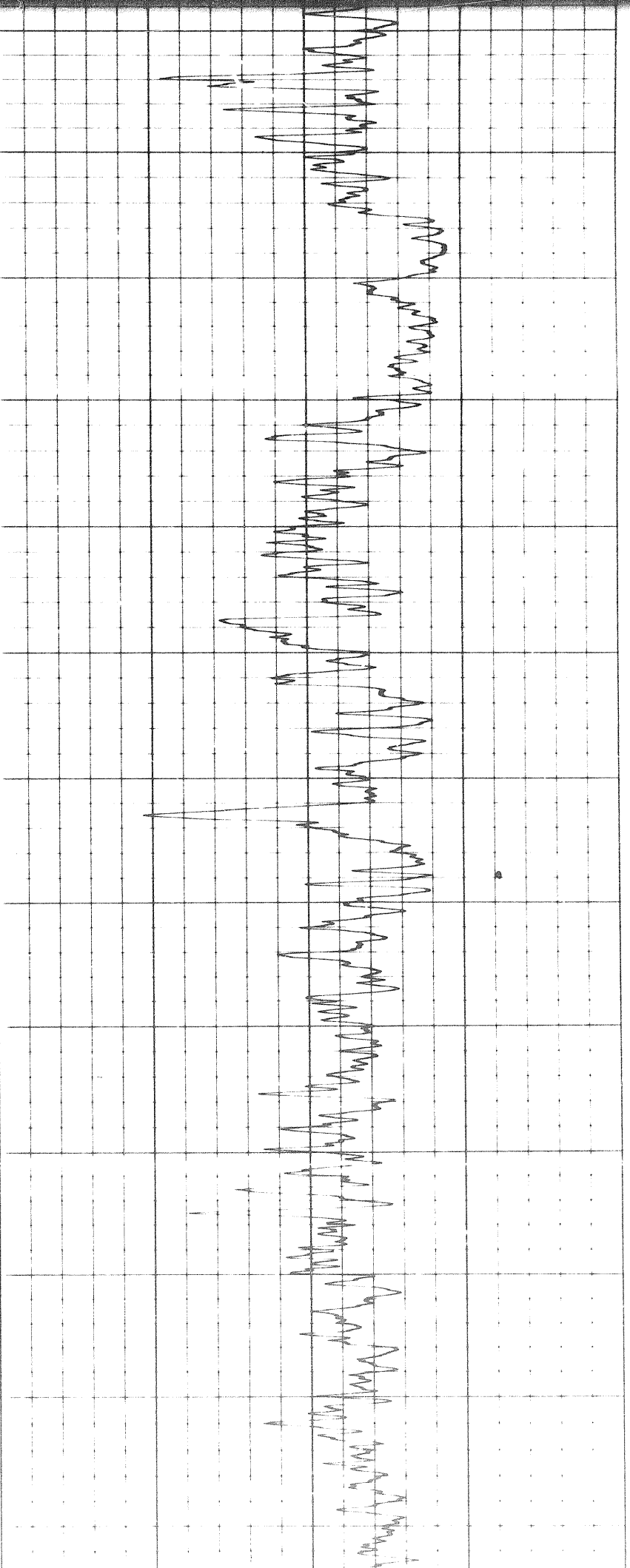




9100 9200 9300 9400 9500

9400





9400

9500

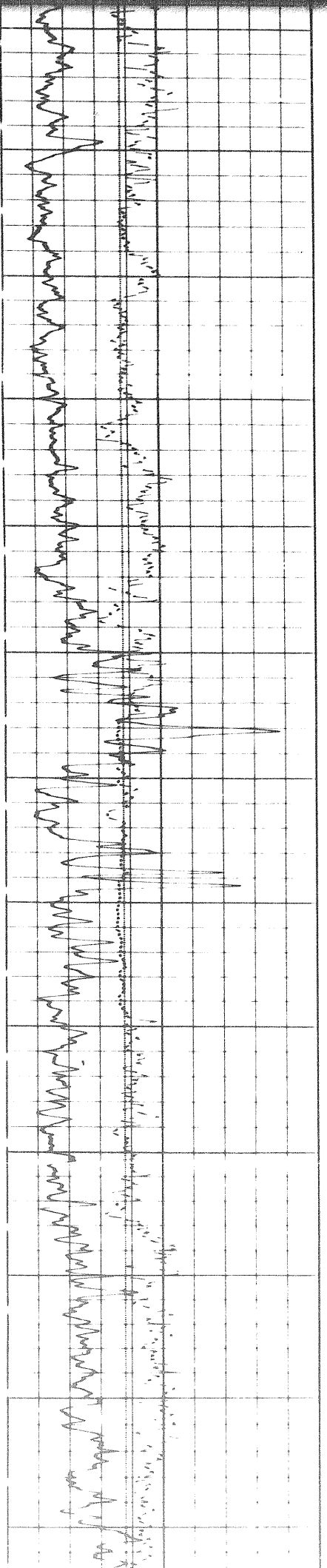
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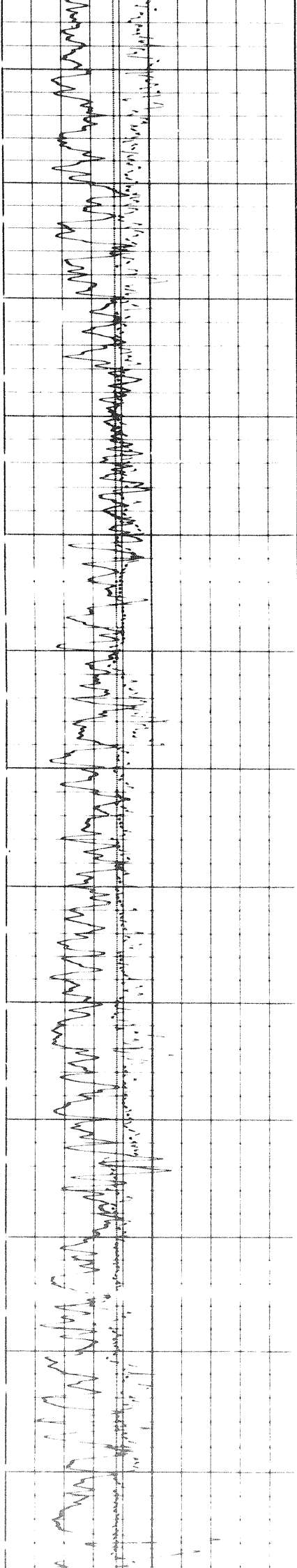
9800

9900

10000



1000



10000

10100

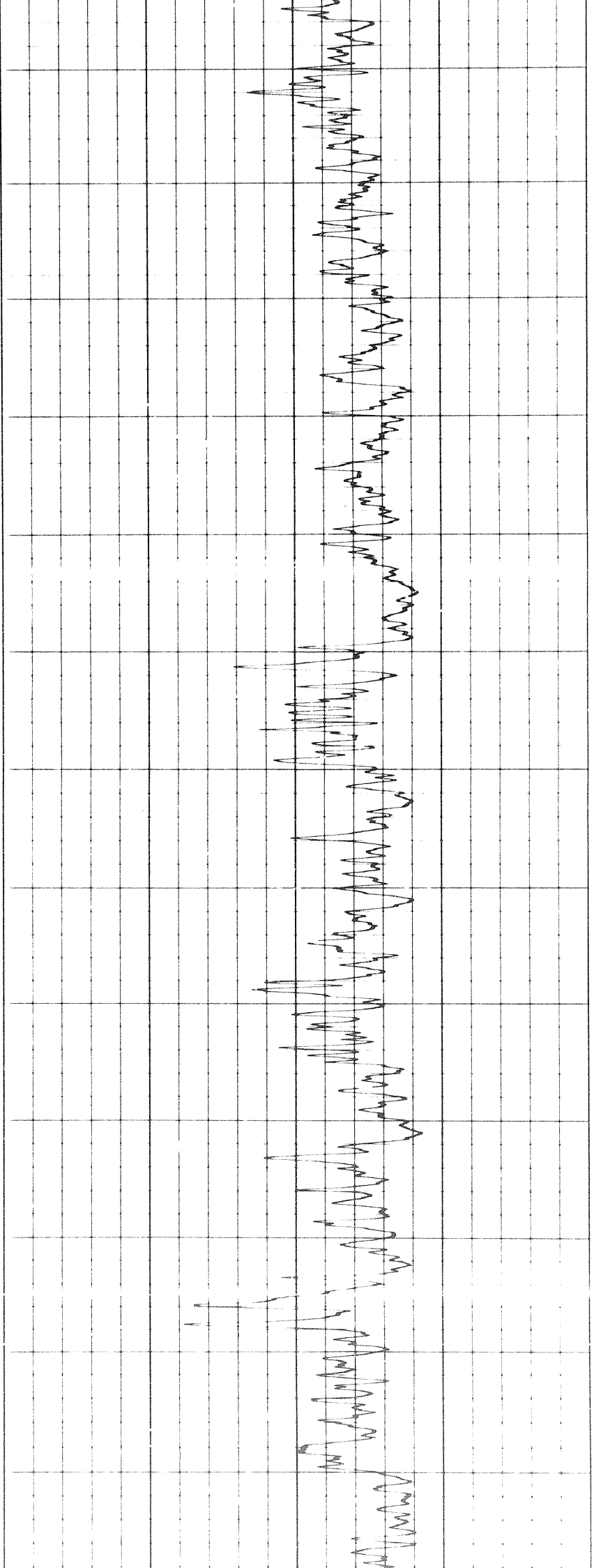
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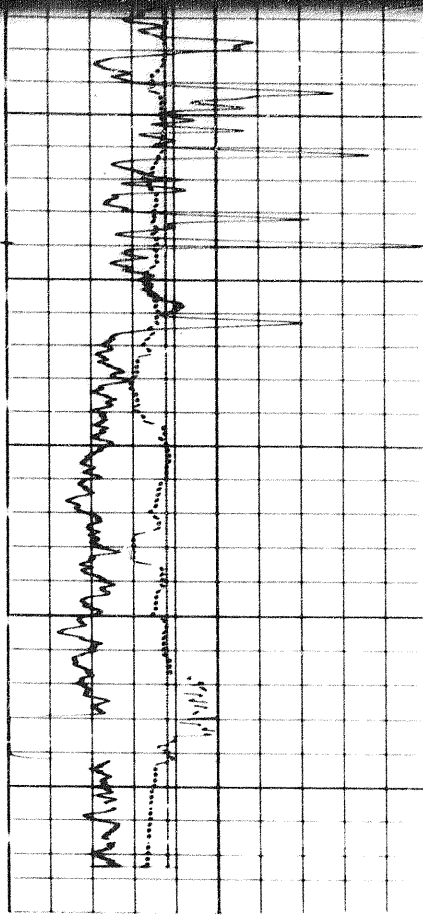
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10400

10500

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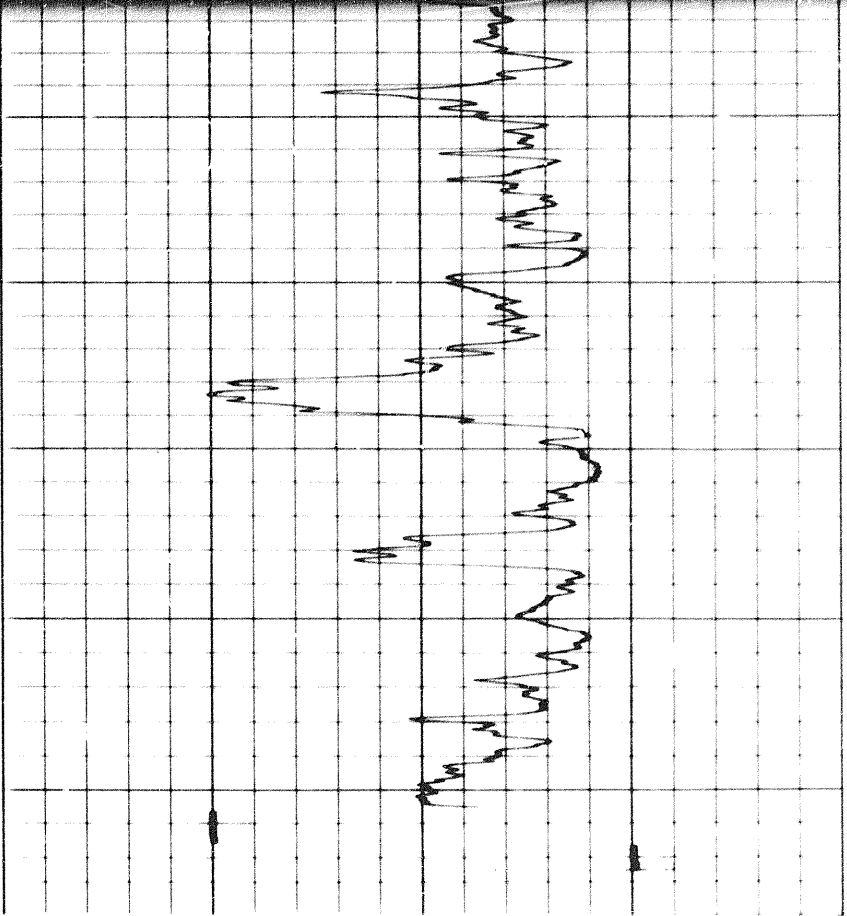




10900

11000

FR



Sens 100 T.C. 2
 Zero 0 div. to left
 100 200

GAMMA RAY
 API UNITS

Speed in FPM

6 7 8 9 10 11 12 13 14

30 20 10 0 -10

LIMESTONE

CALIPER
 hole diameter in inches

DEPTHS

POROSITY (%)

DETAIL LOG
 5" = 100'

CALIPER
 hole diameter in inches

DEPTHS

POROSITY (%)

Speed in FPM

6 7 8 9 10 11 12 13 14

LIMESTONE

GAMMA RAY
 API UNITS

CALIPER
hole diameter in inches

DEPTHS

POROSITY (%)

6 7 8 9 10 11 12 13 14

LIMESTONE

GAMMA RAY
API UNITS

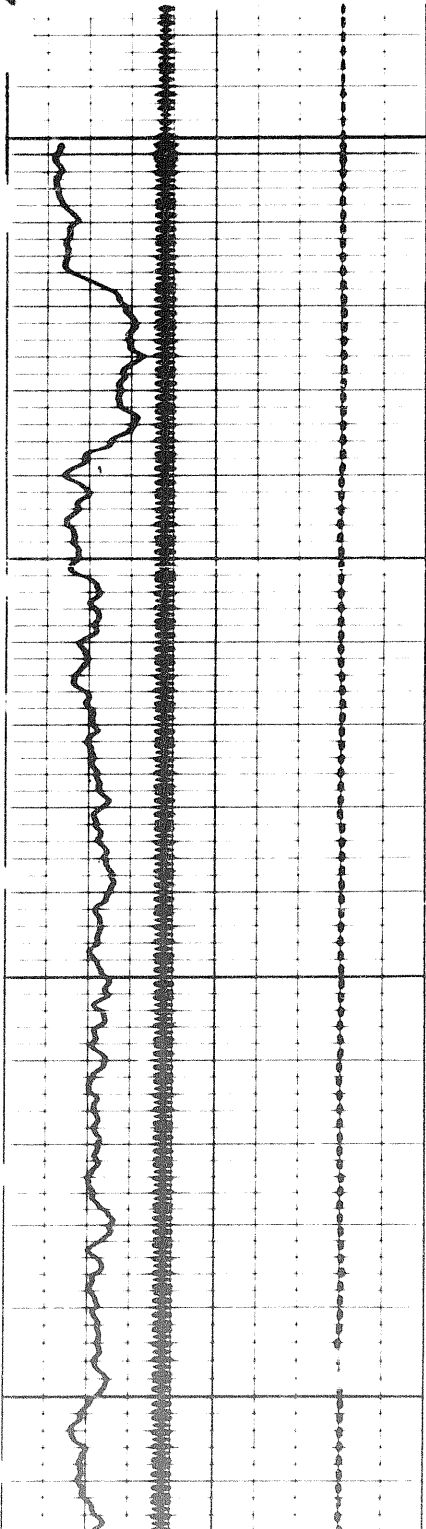
Sens. 150 T.C. 2

Zero 0 div. to left

0 150 150 300

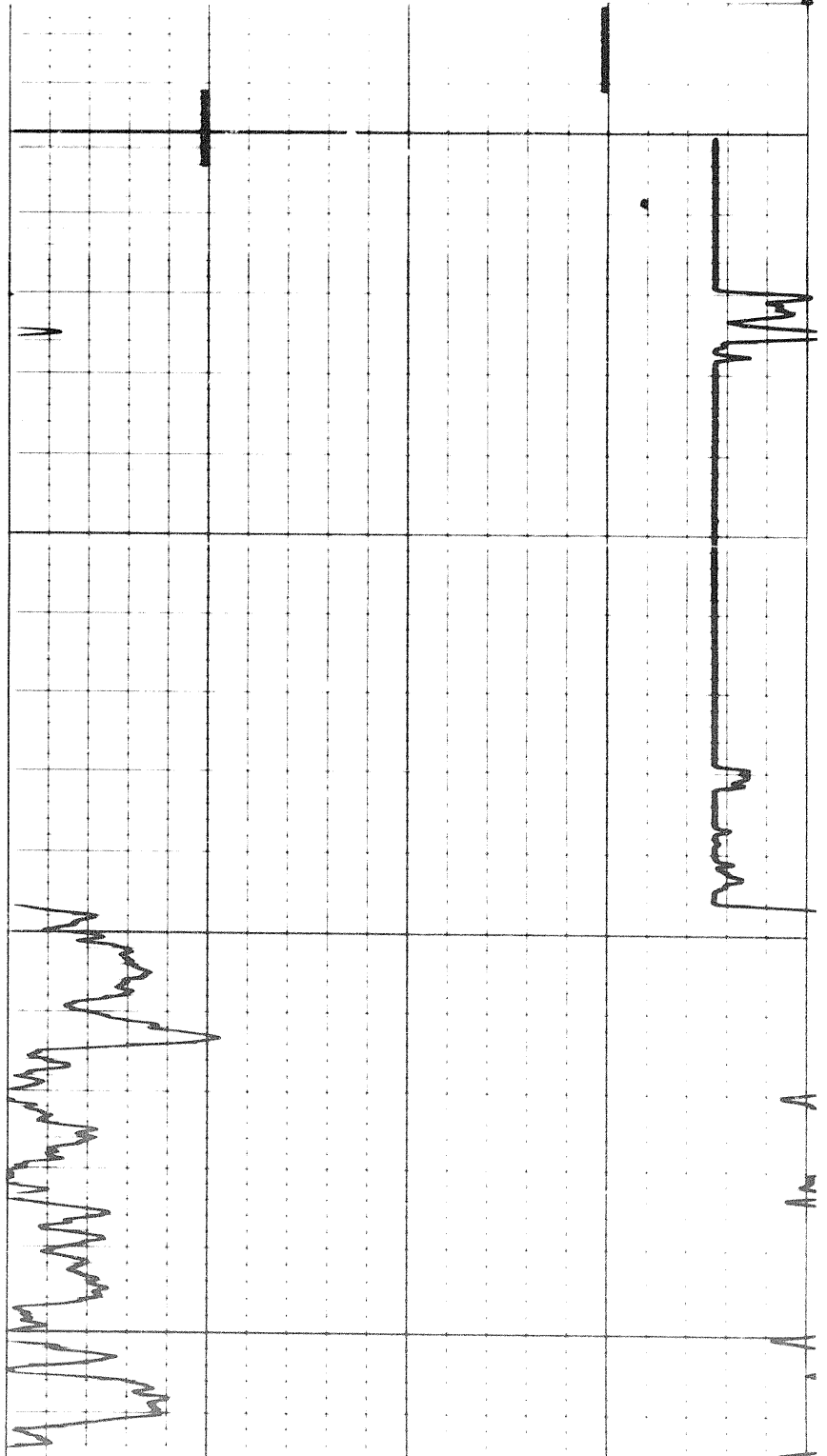
Speed in FPM

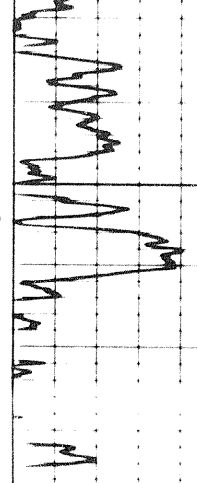
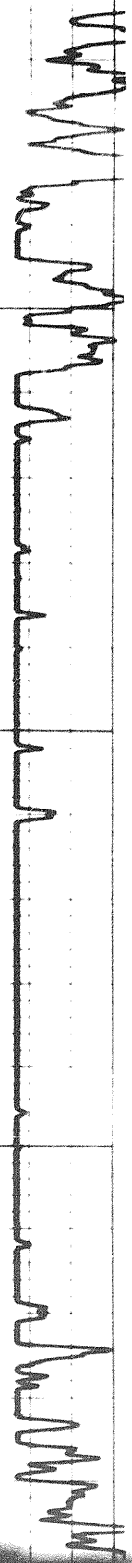
906



0100

0200

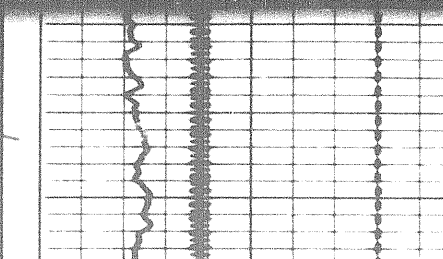
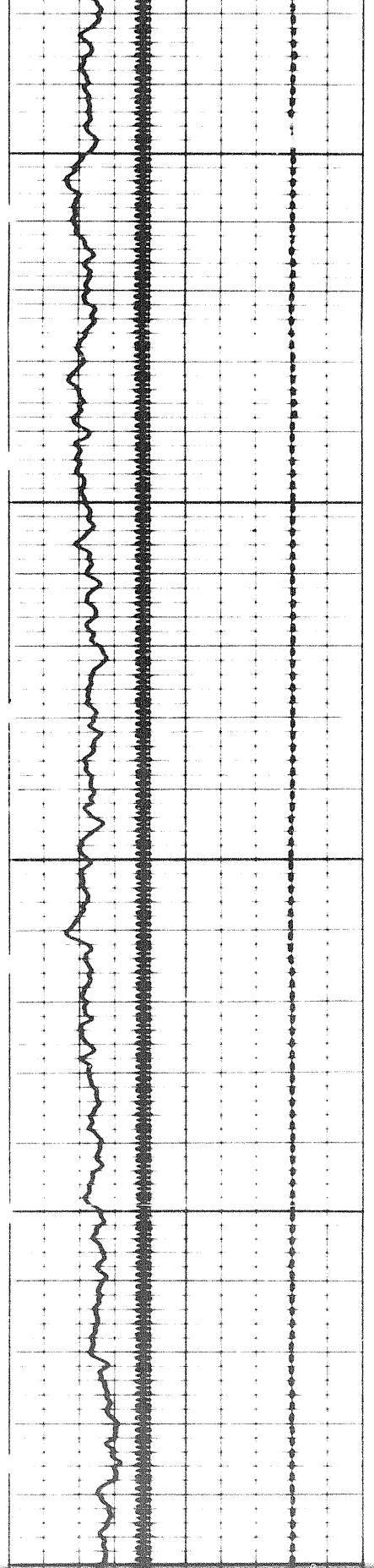


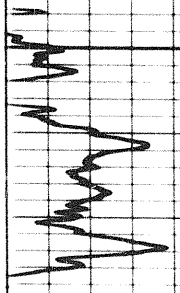
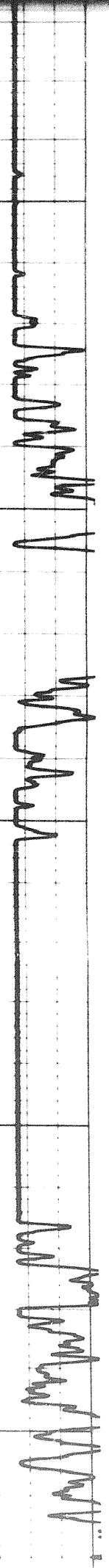


0200

0300

0400

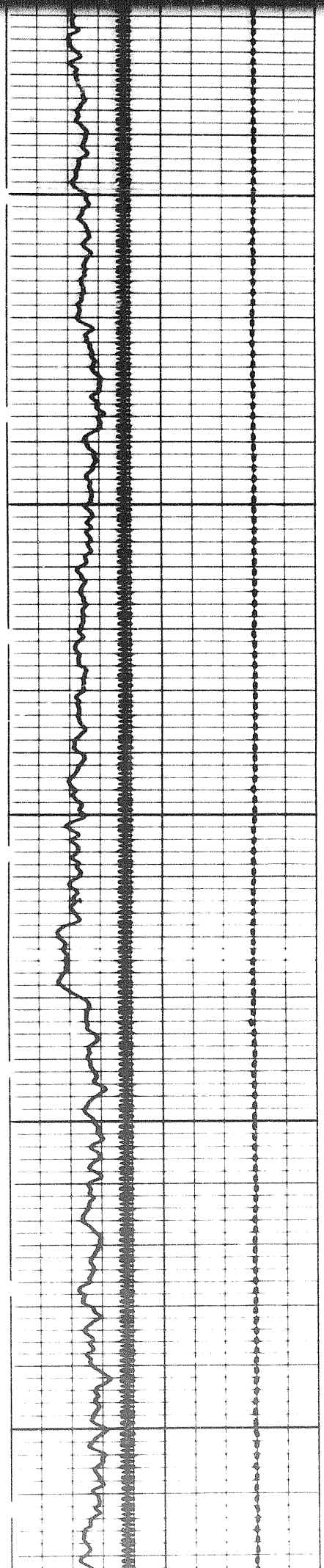




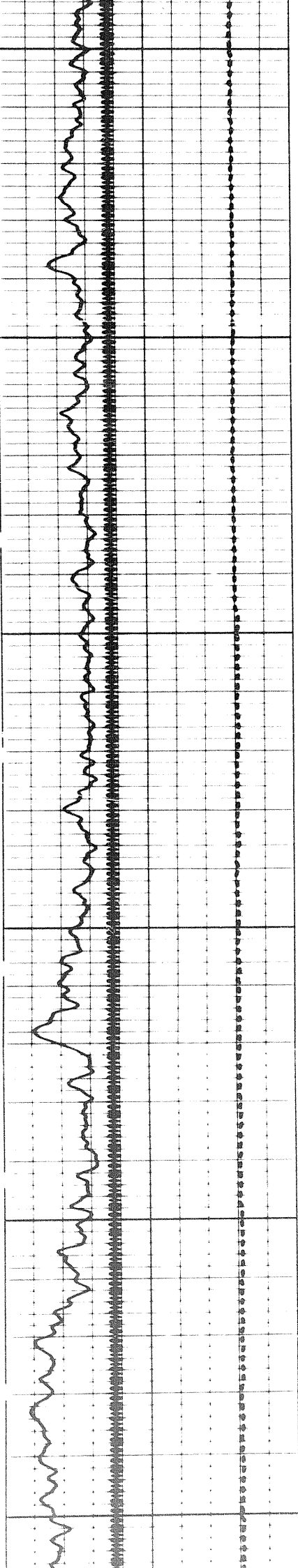
Normal
MI
MI
MI

0400

0500



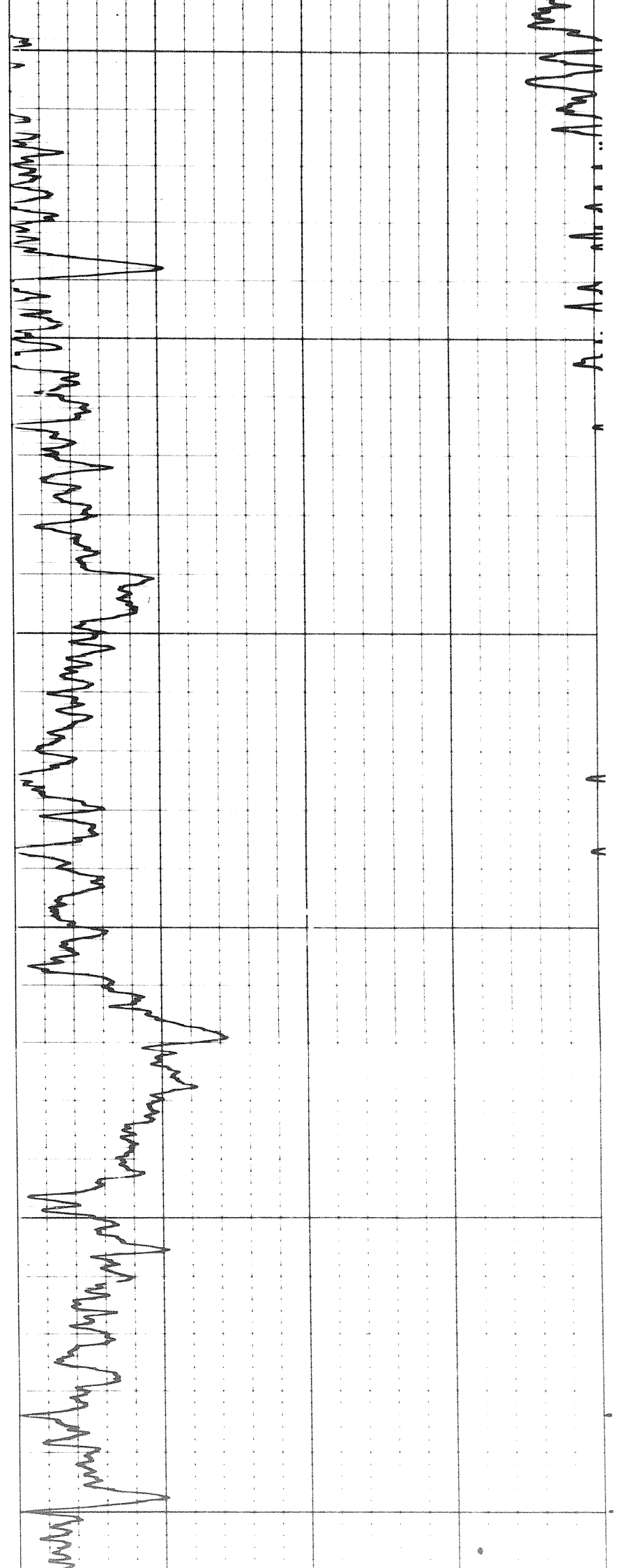
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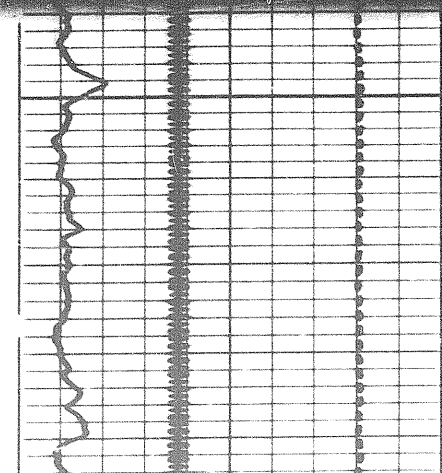


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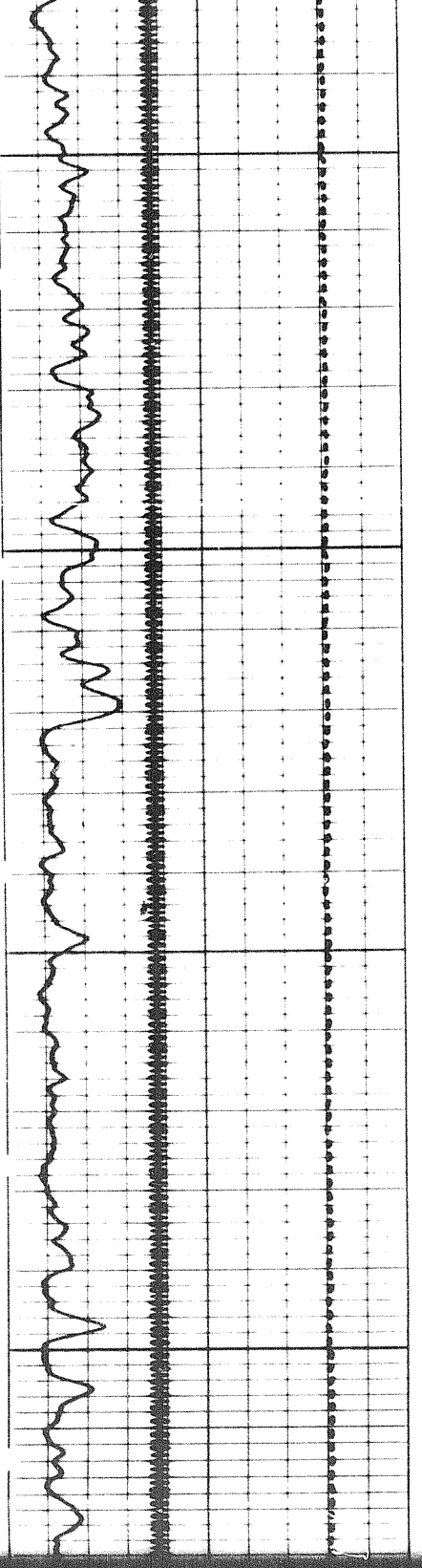
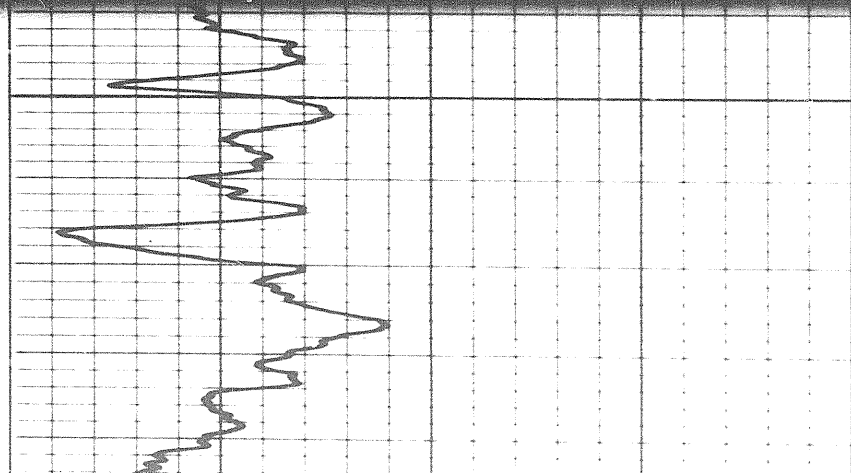
0700

0800

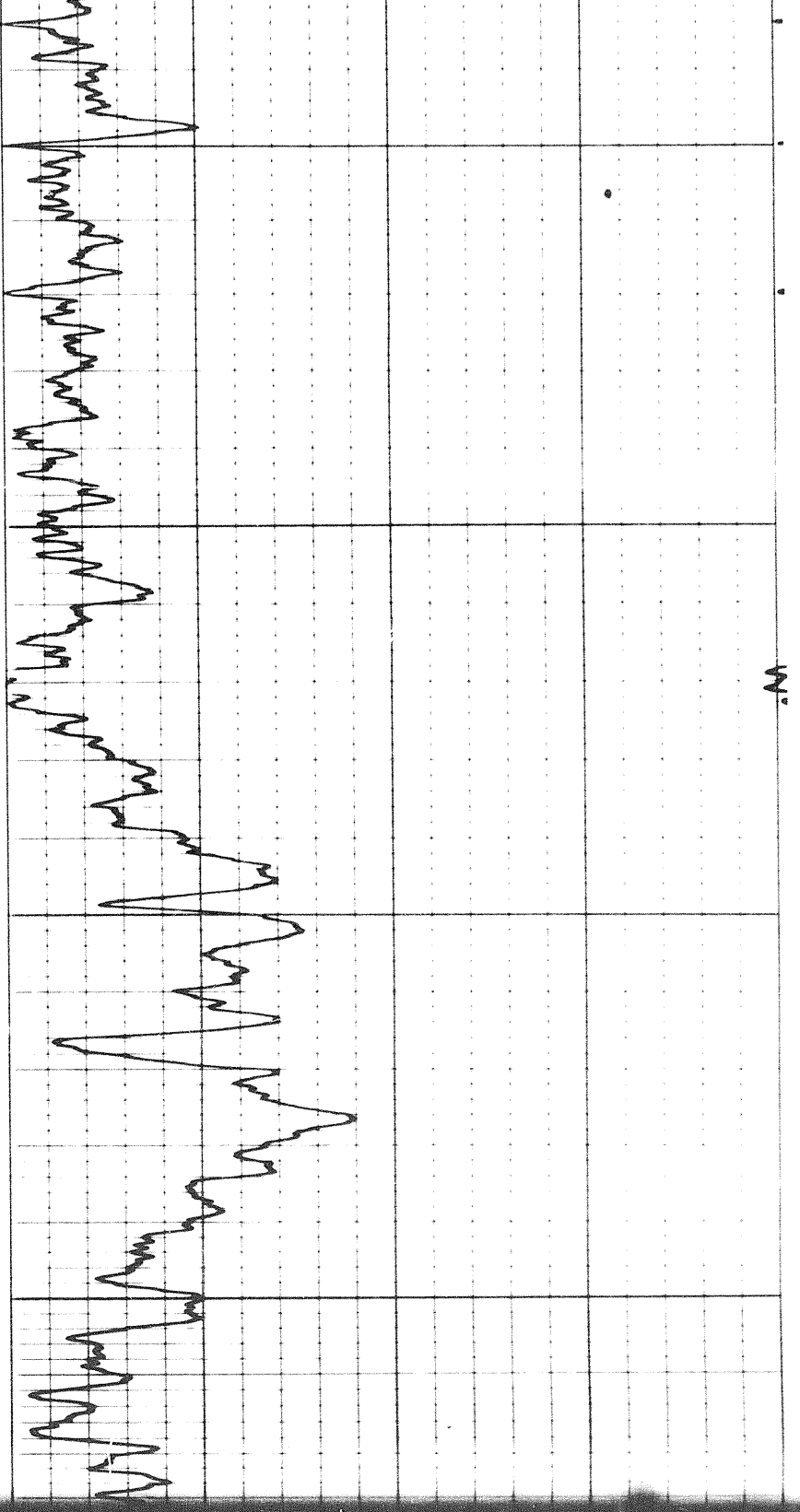




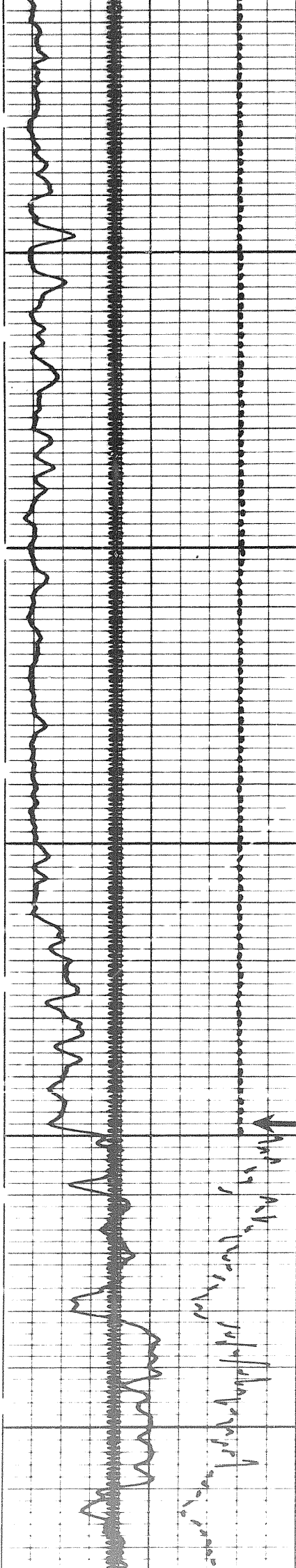
0060



0080



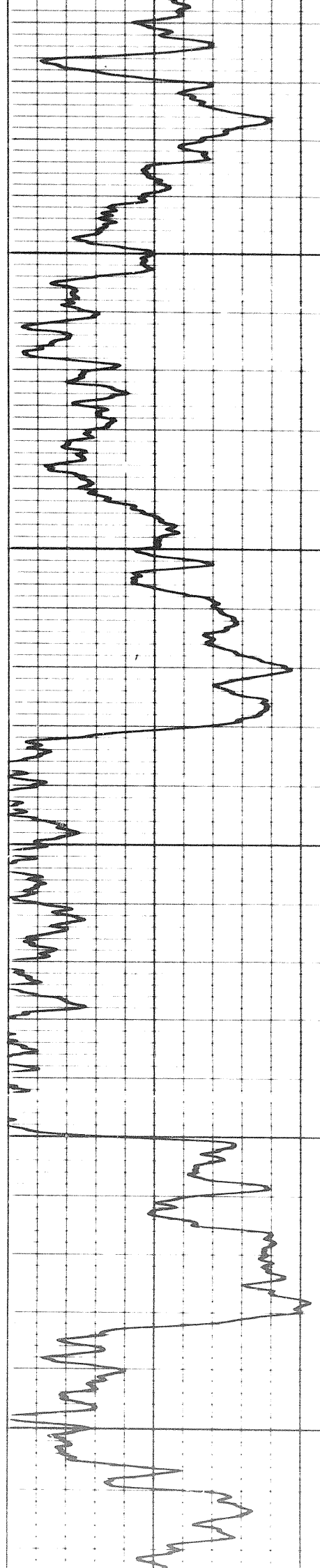
AA



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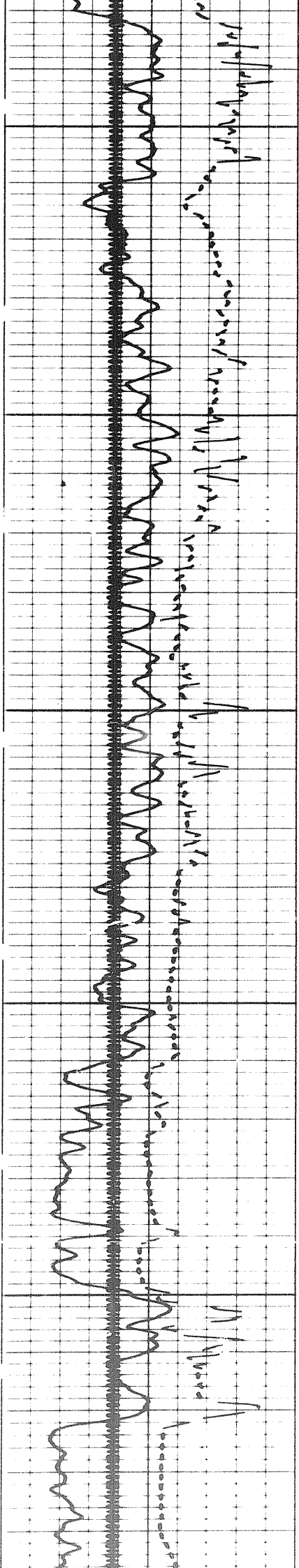
Casing
000

0000

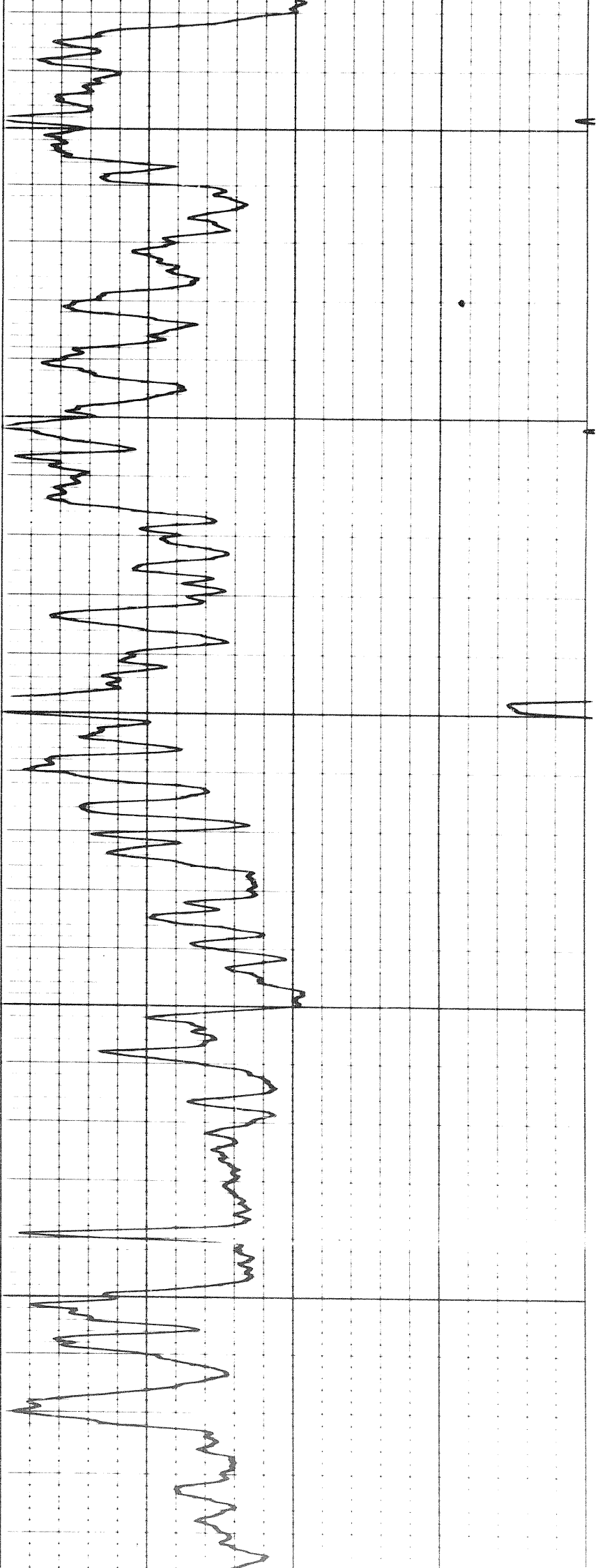


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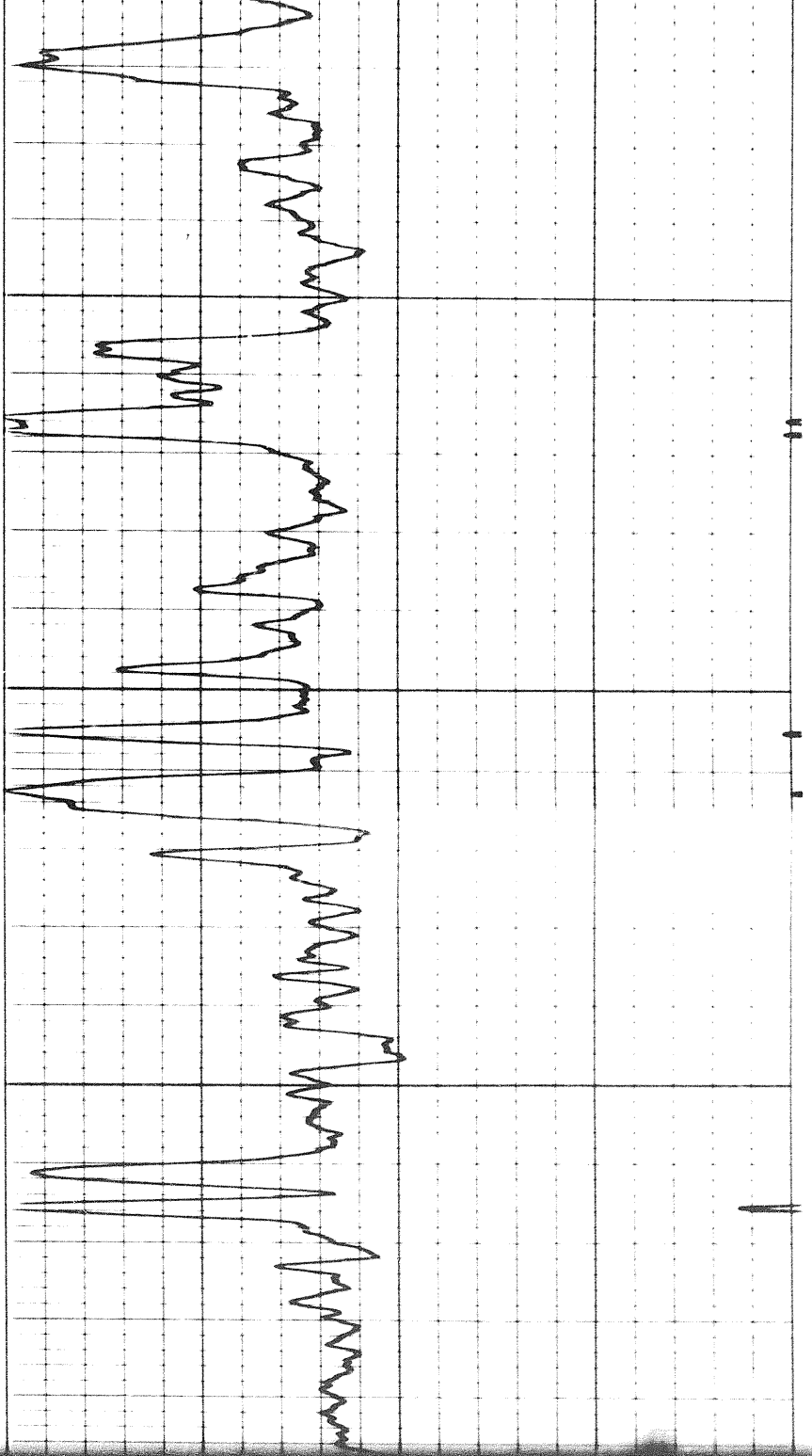
1107



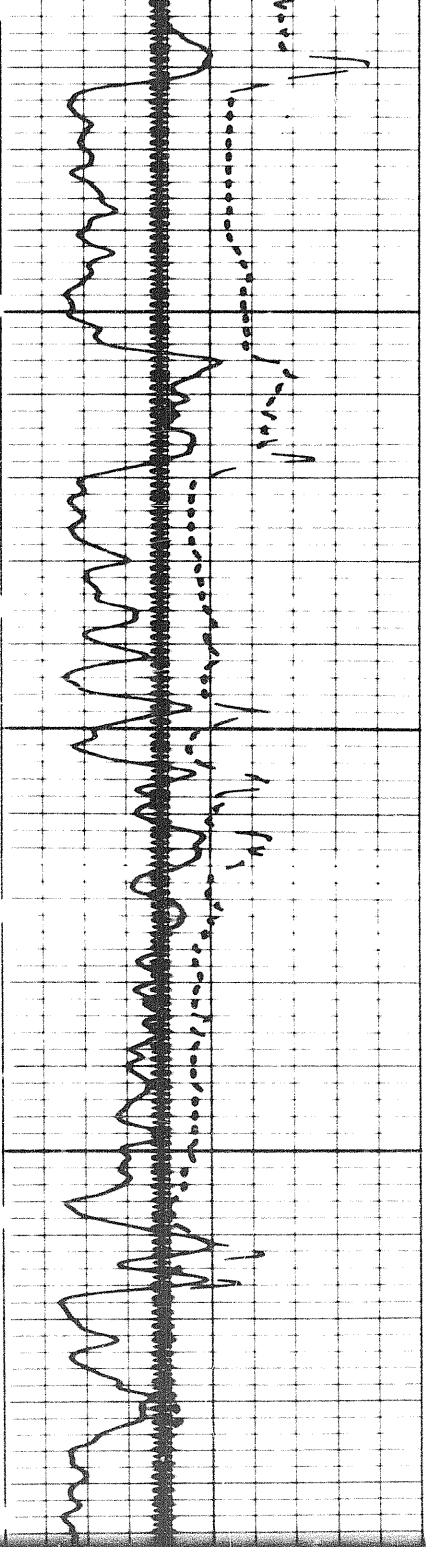
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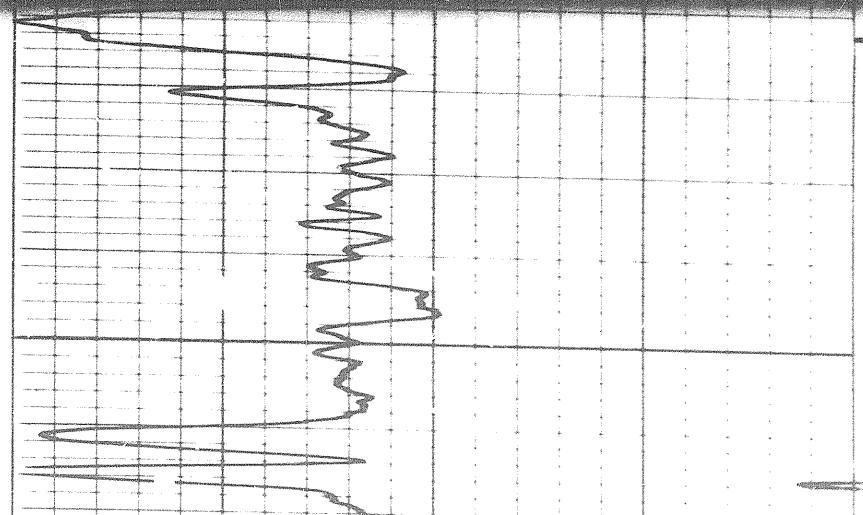
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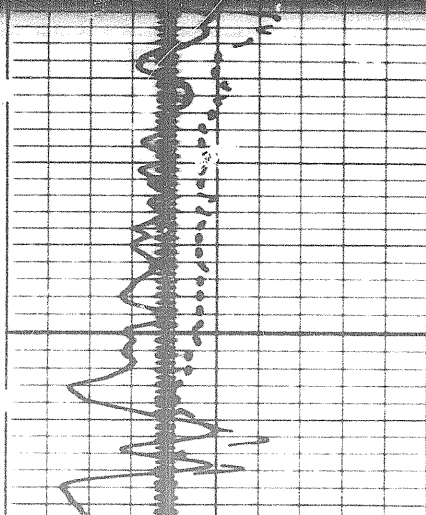
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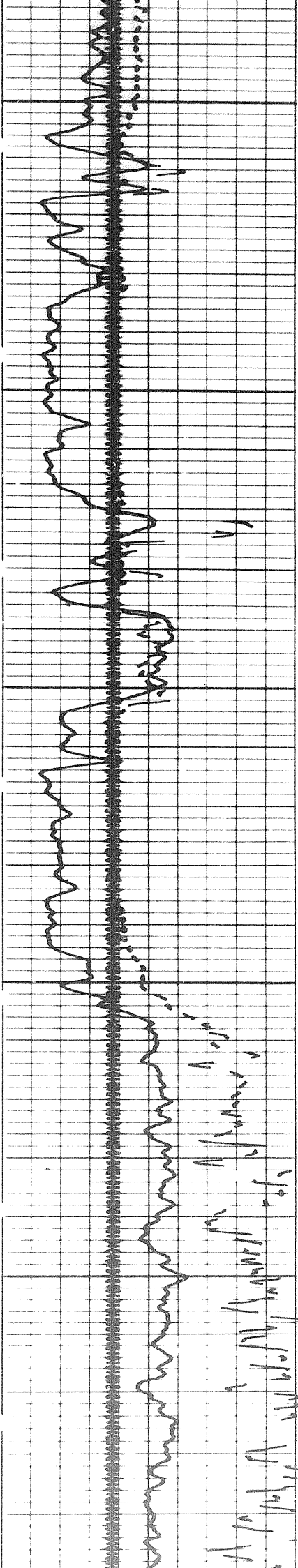


1500



1600

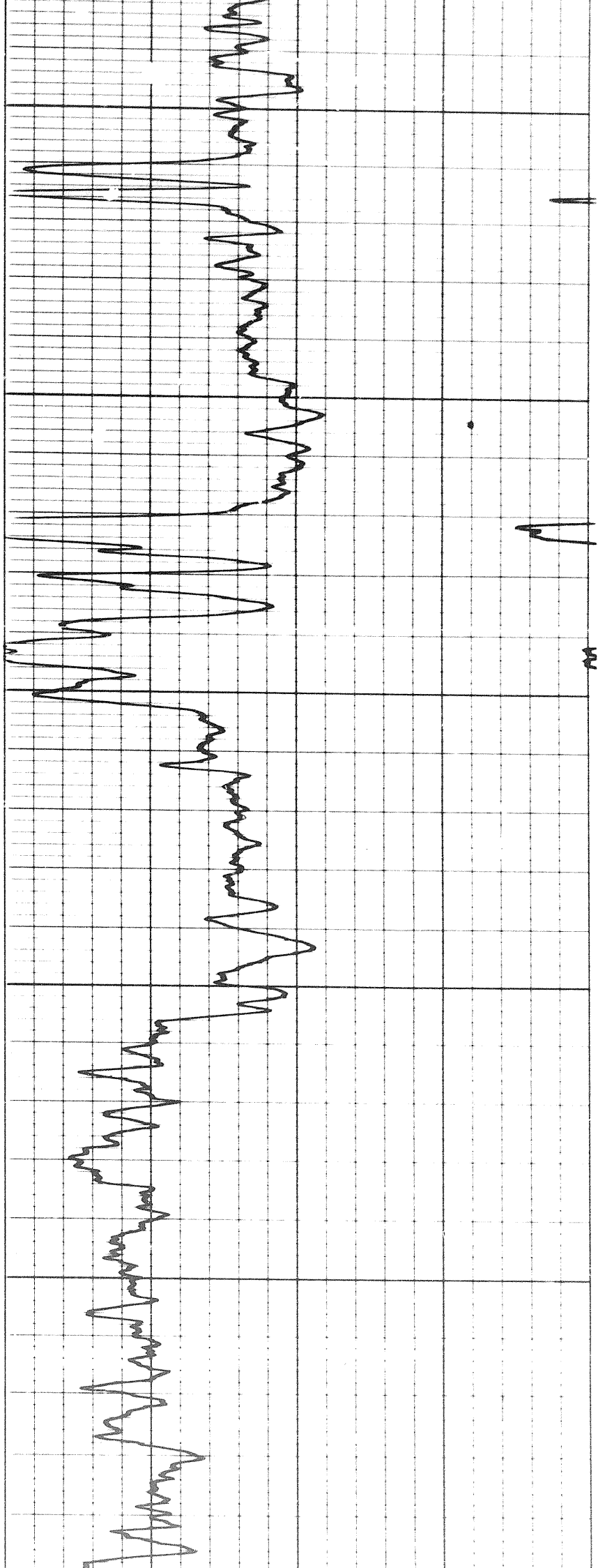


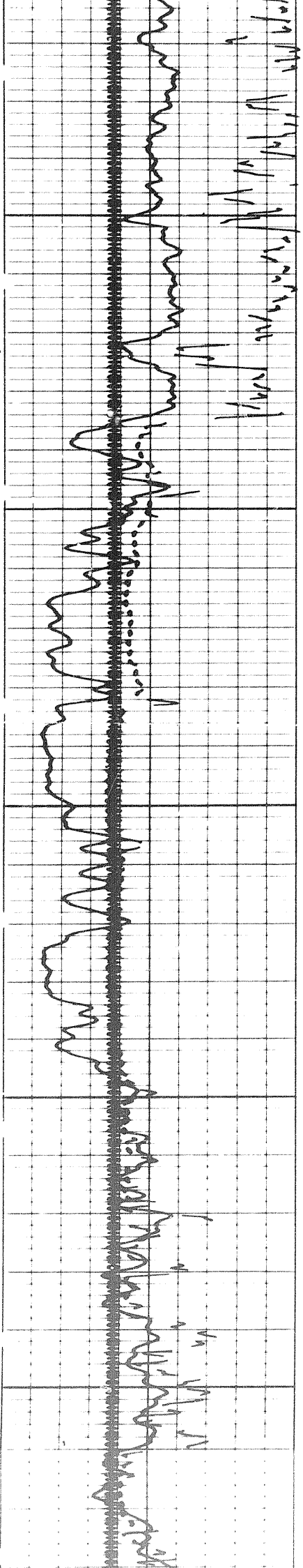


1500

1600

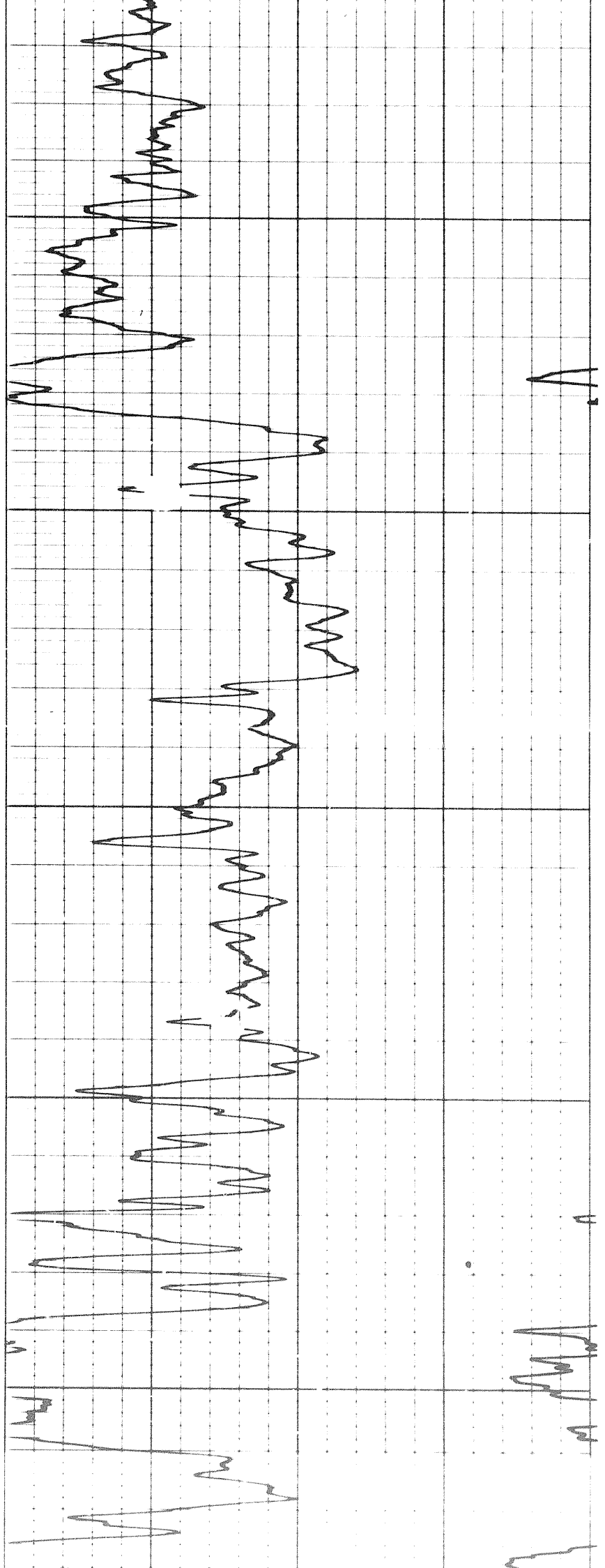
1700

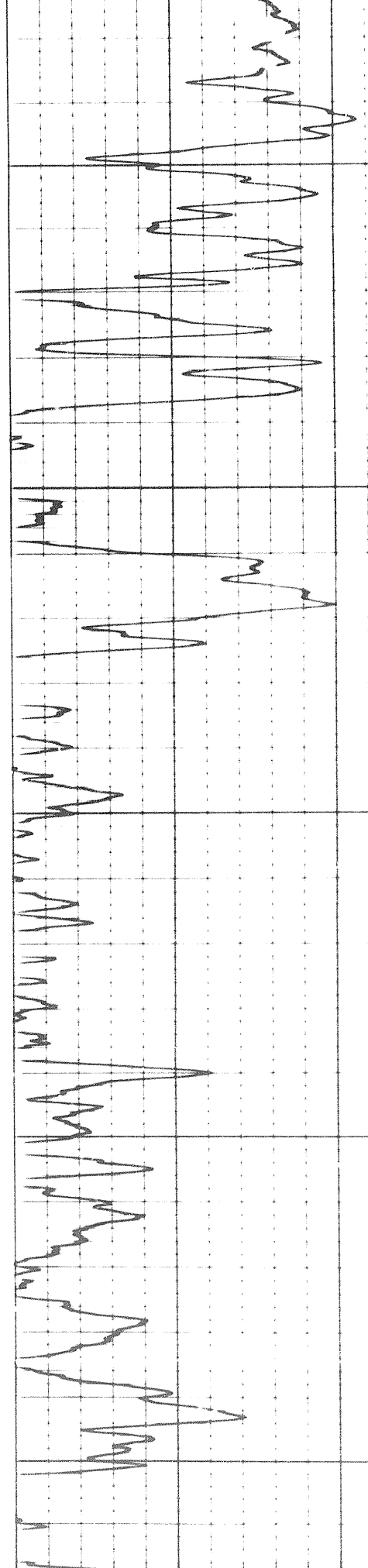
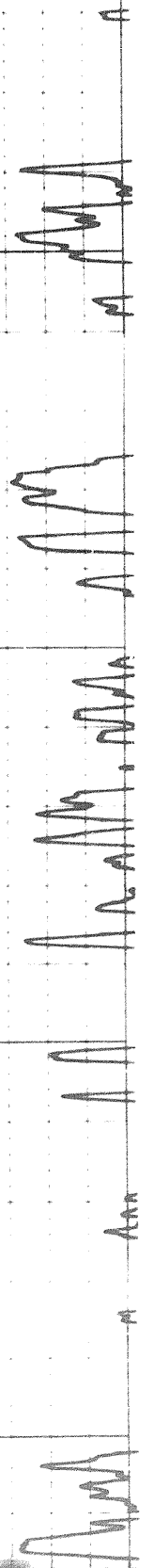




1800

1900

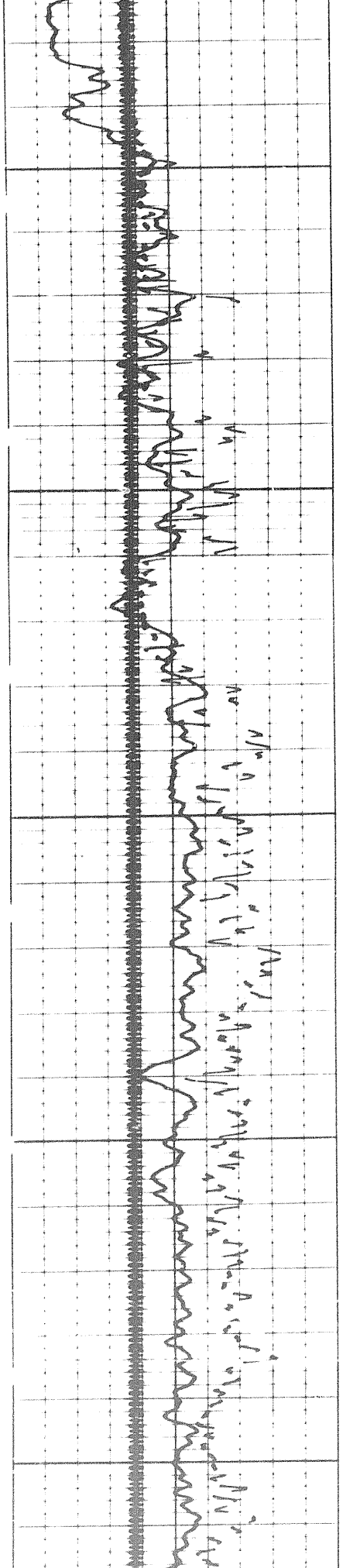


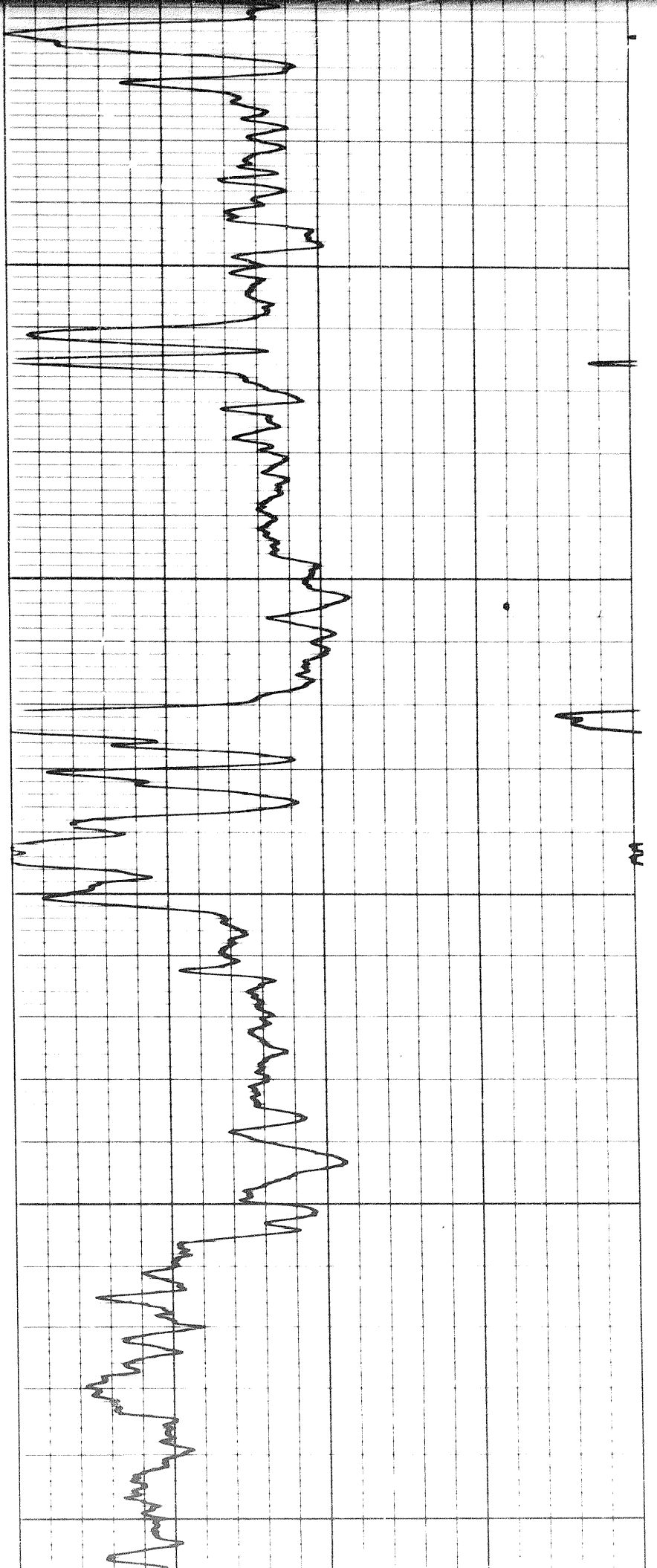


1900

2000

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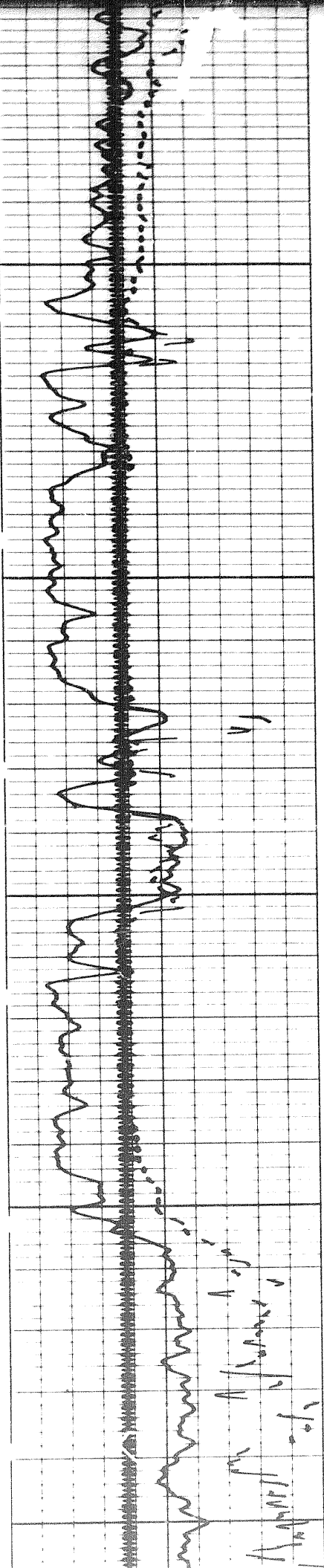




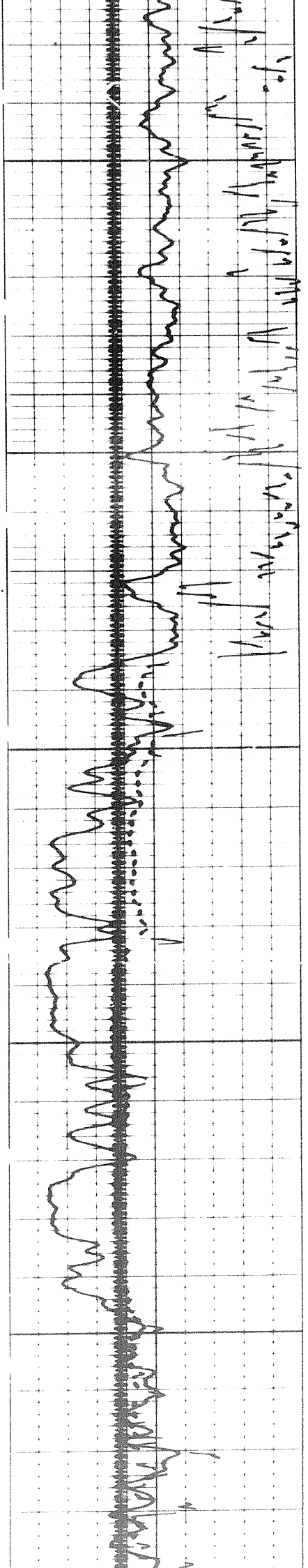
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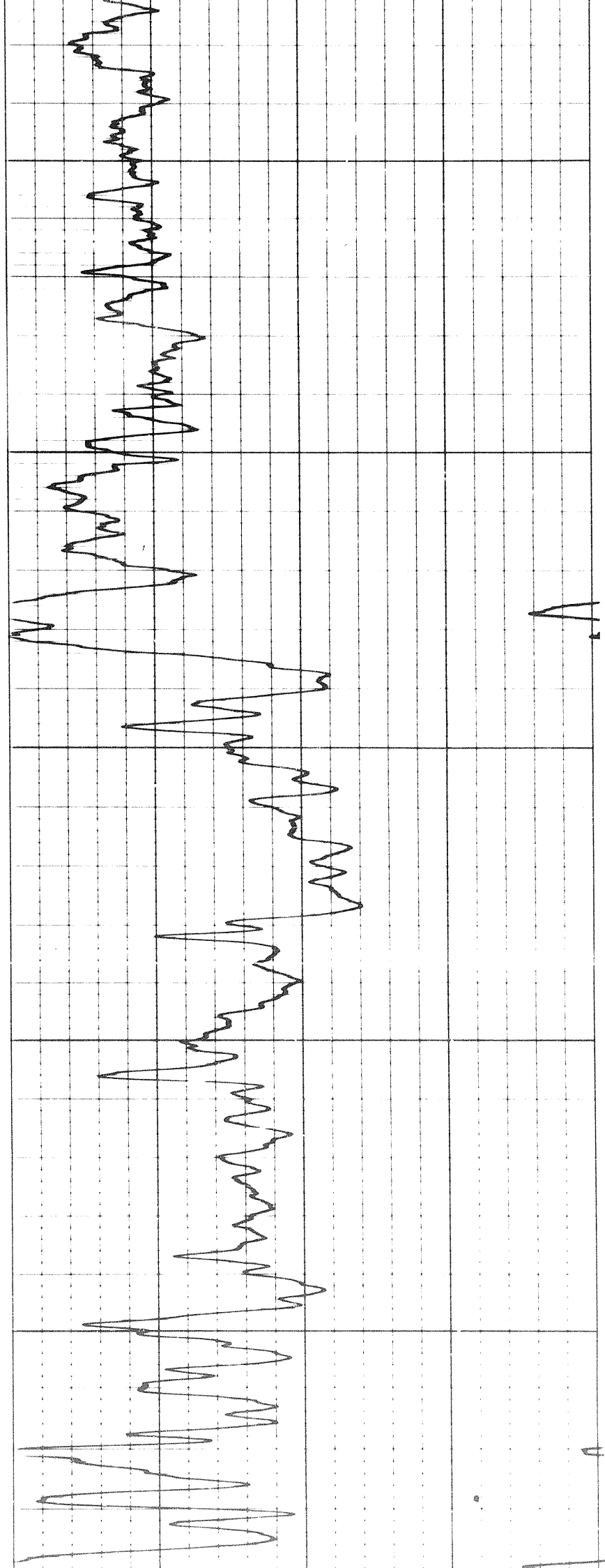
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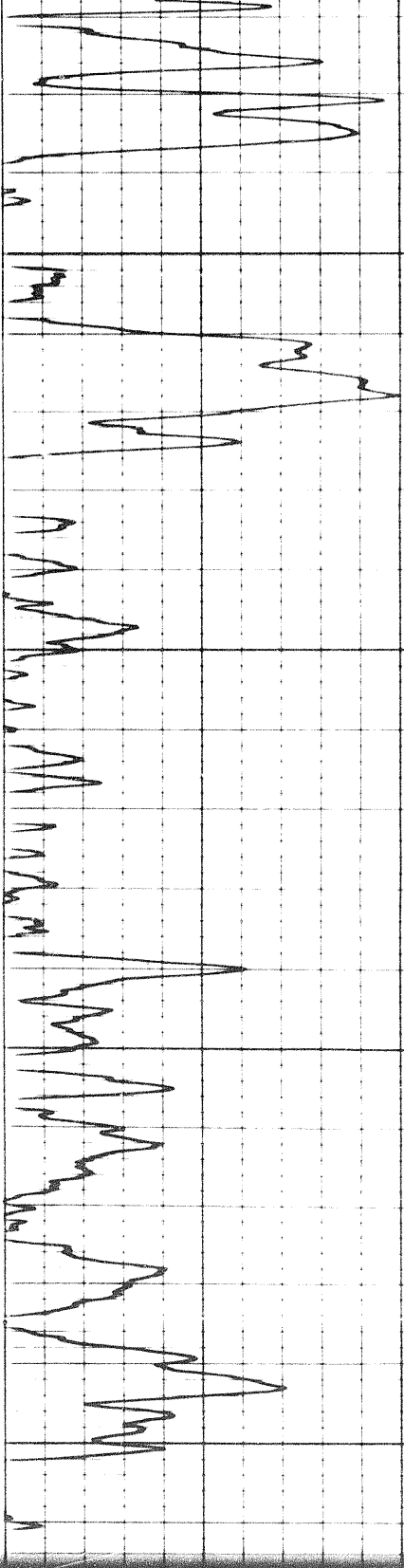
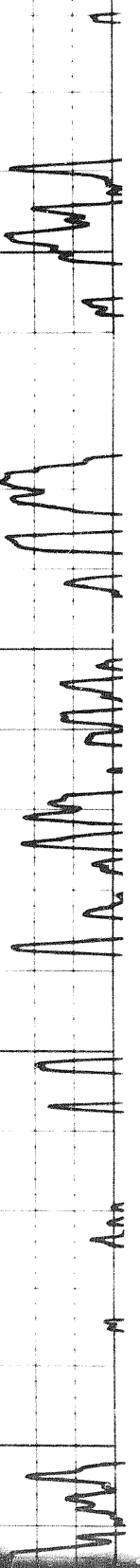


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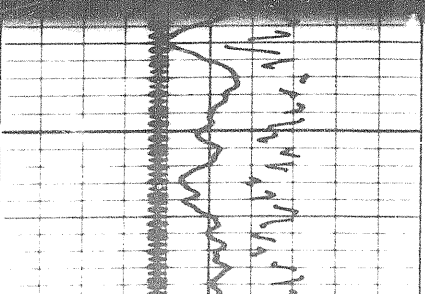
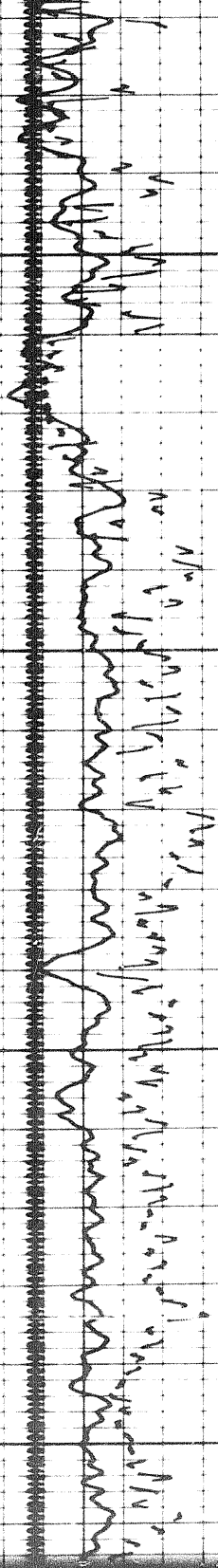


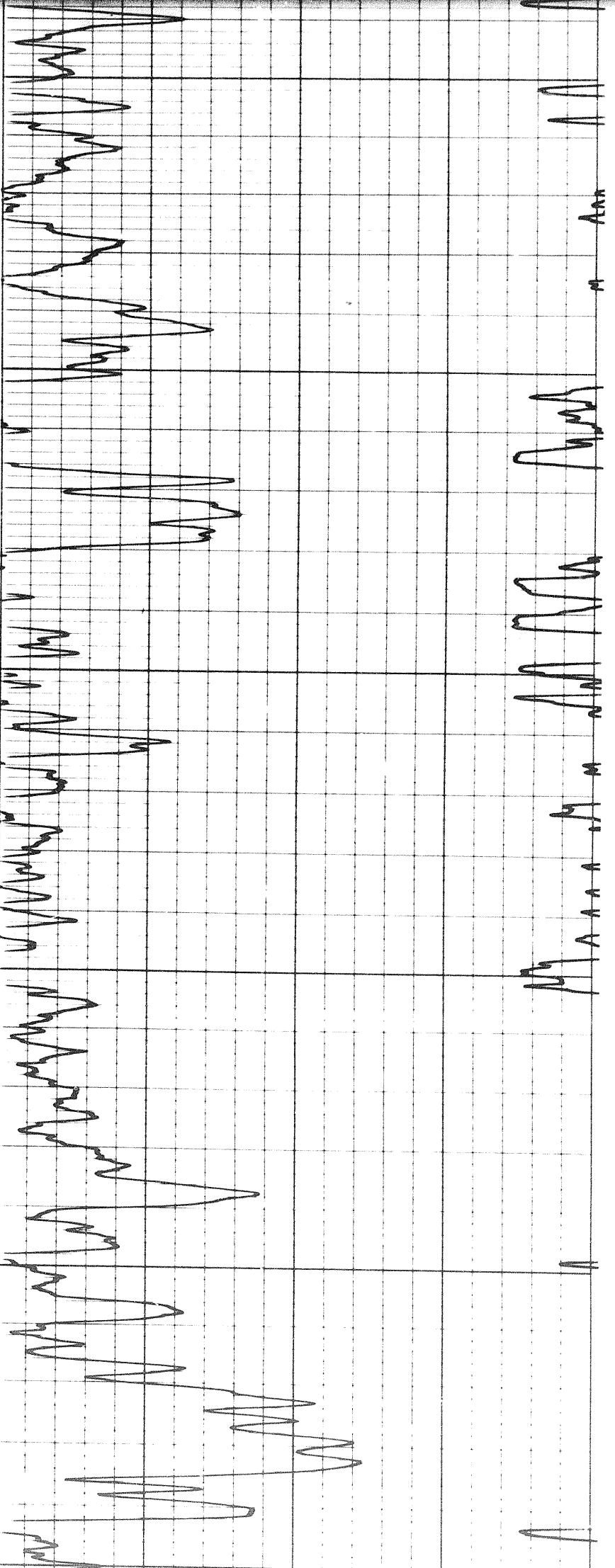


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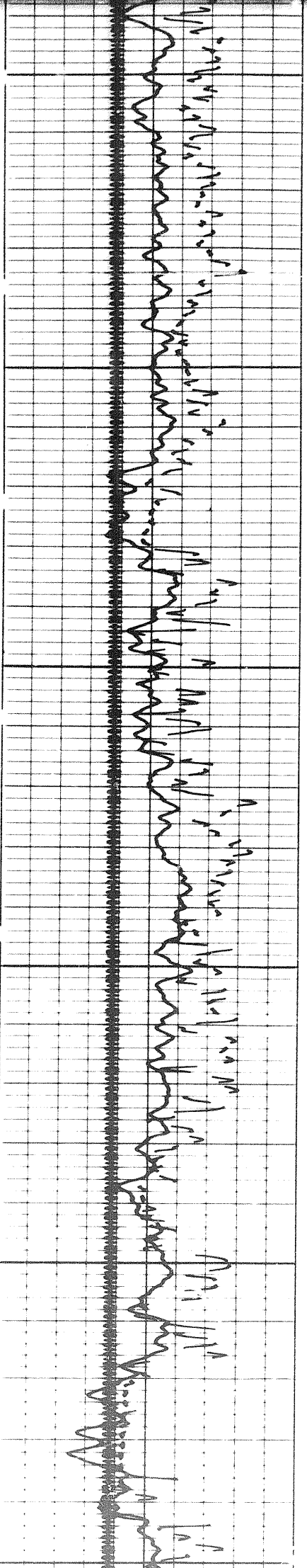




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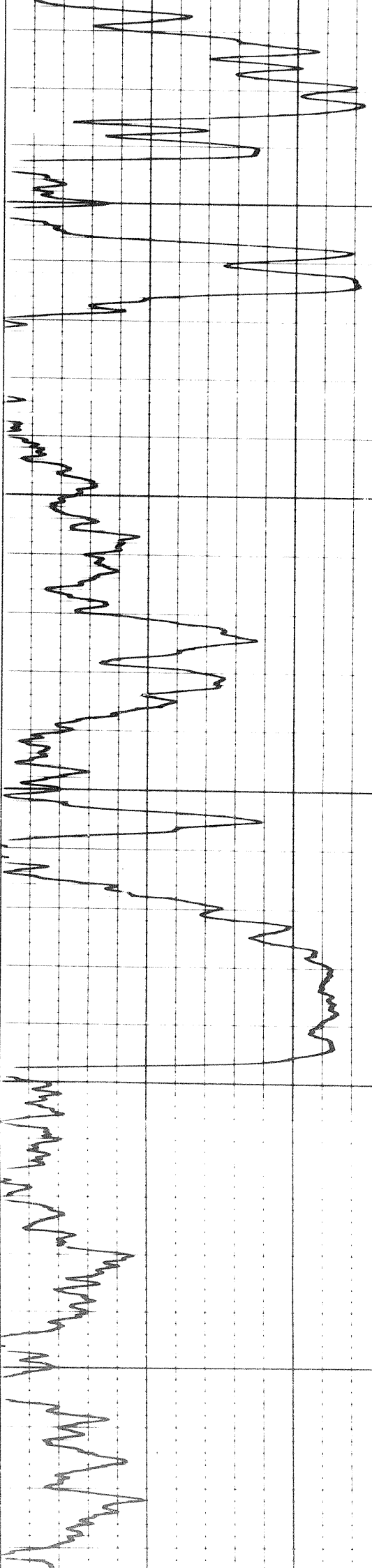
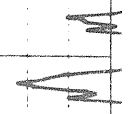
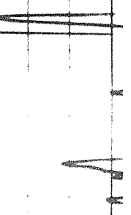
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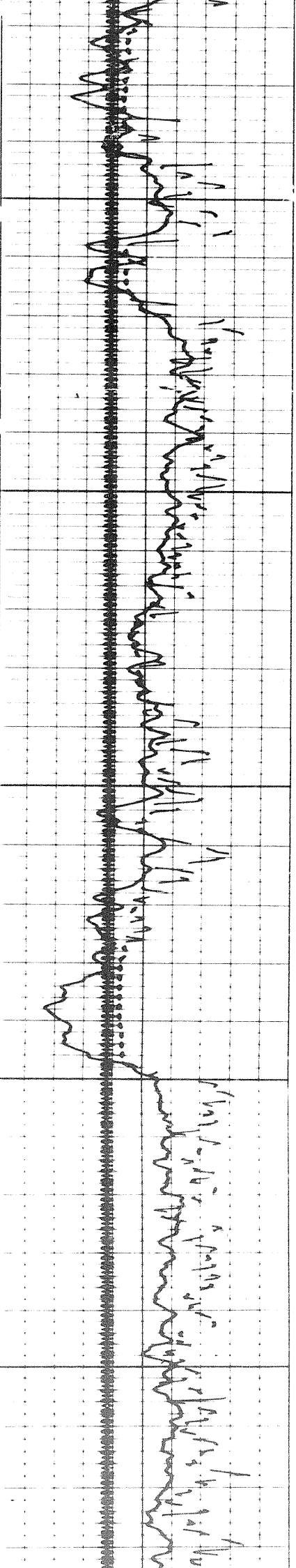
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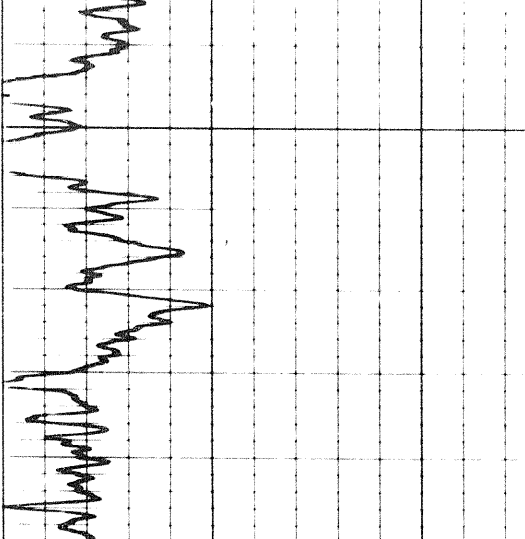
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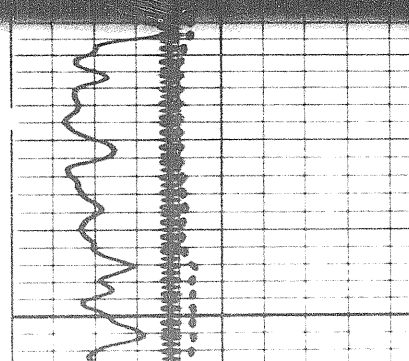
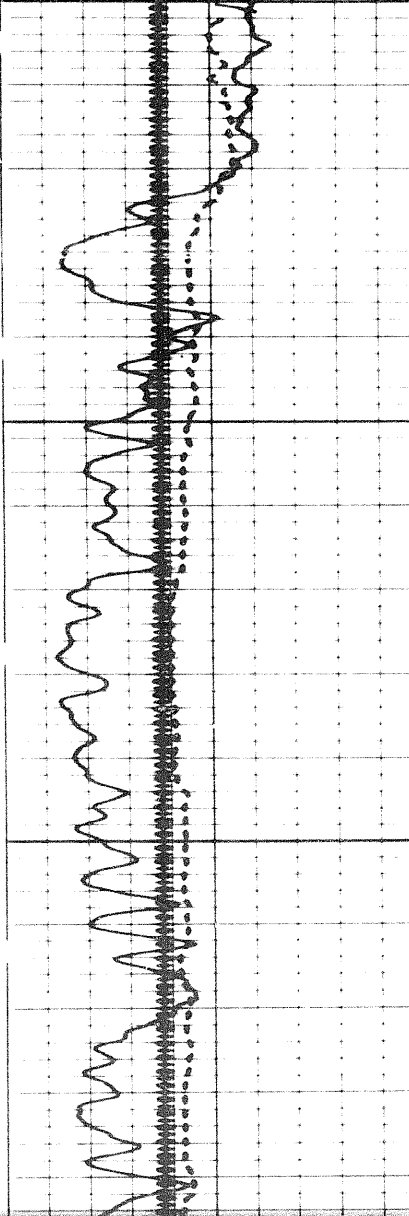
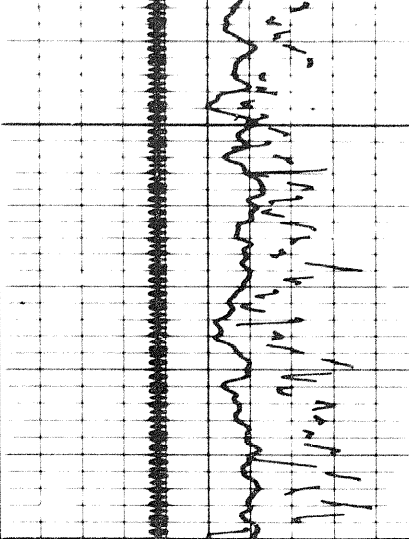


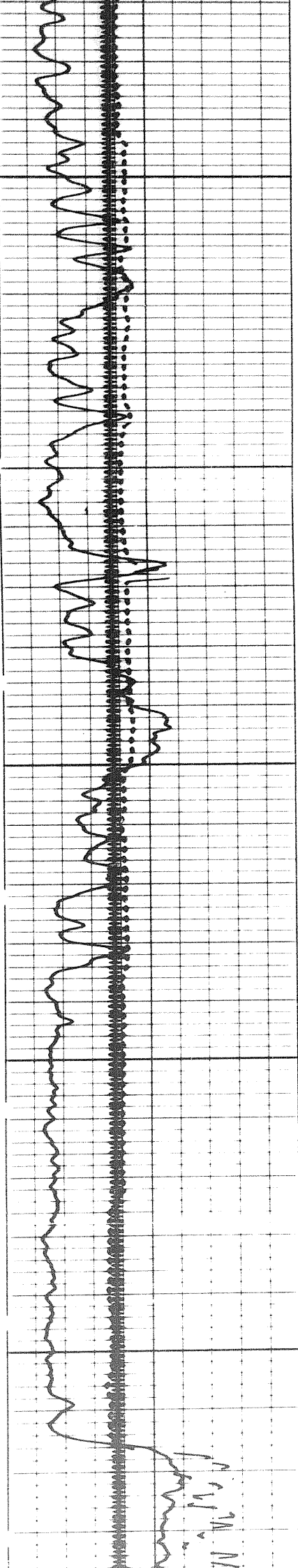
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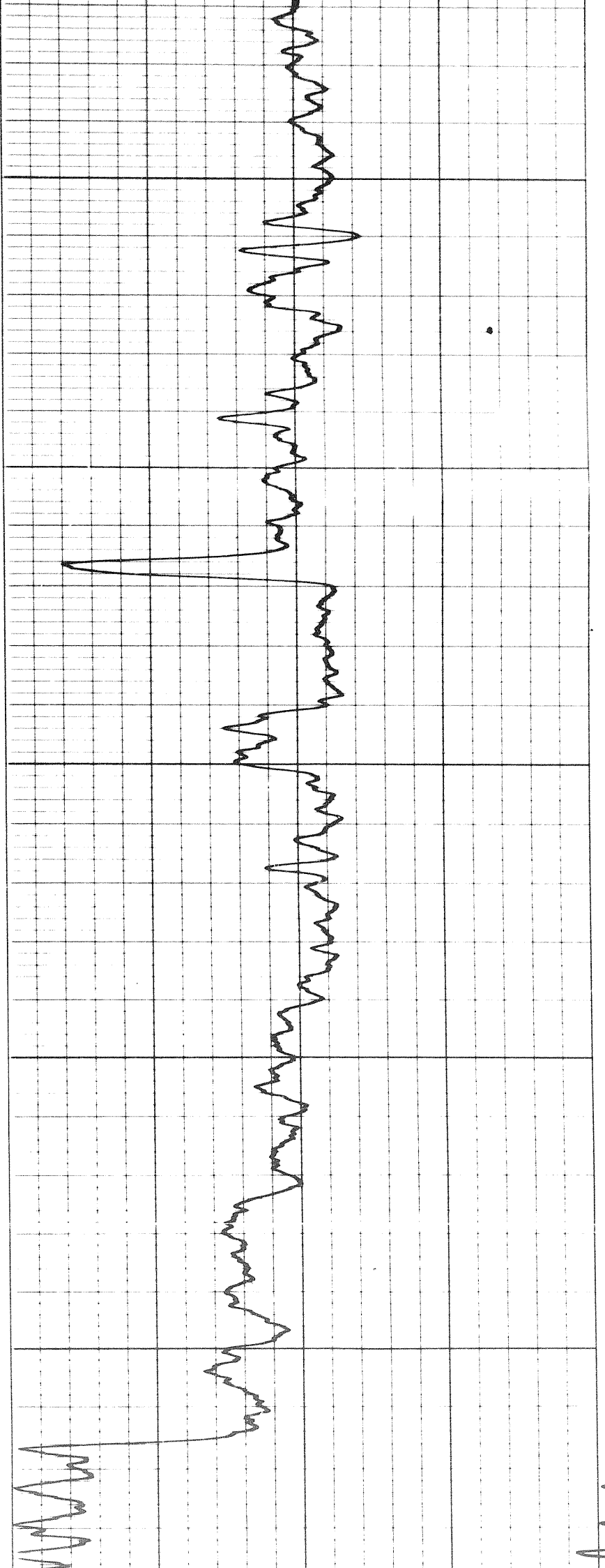
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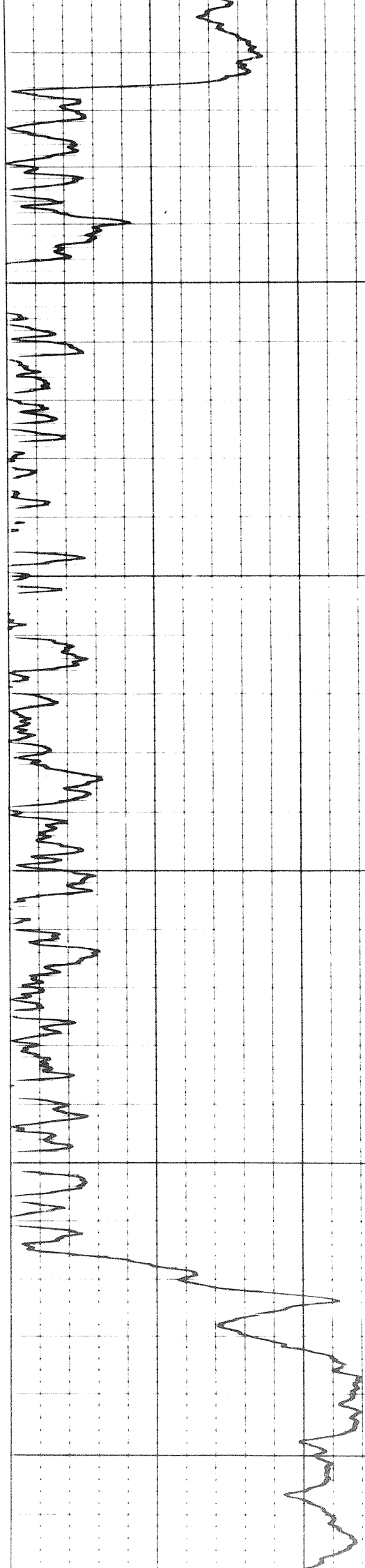


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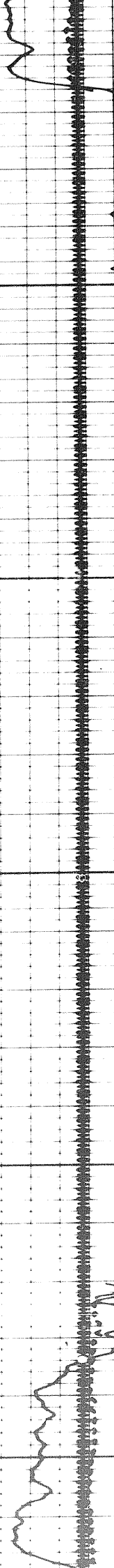


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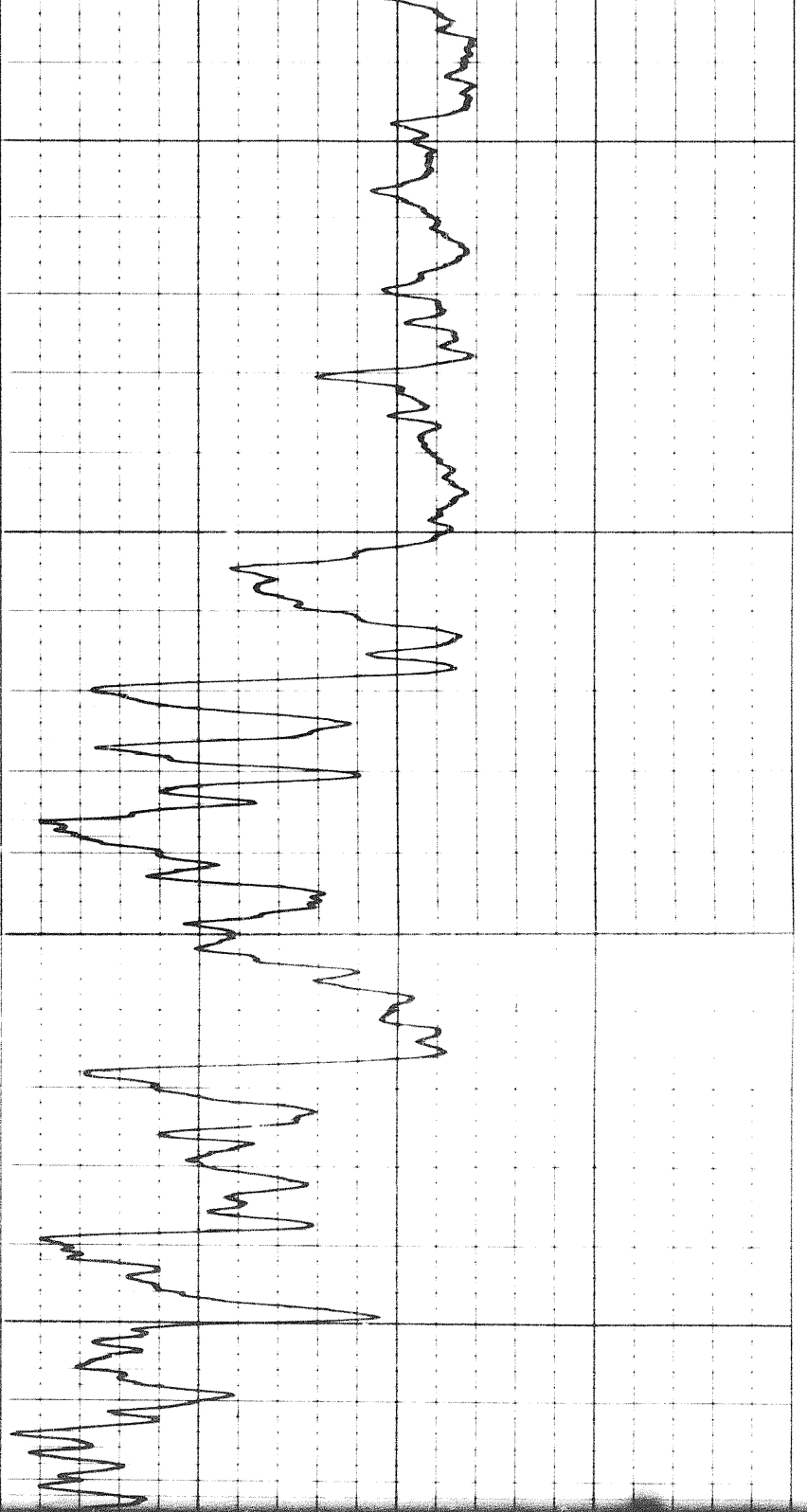
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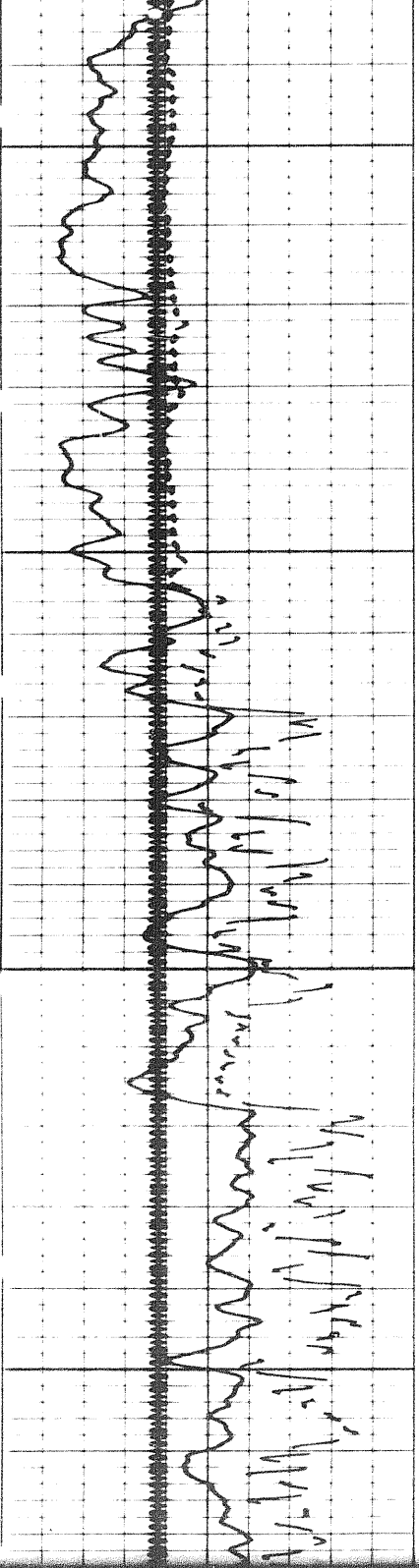
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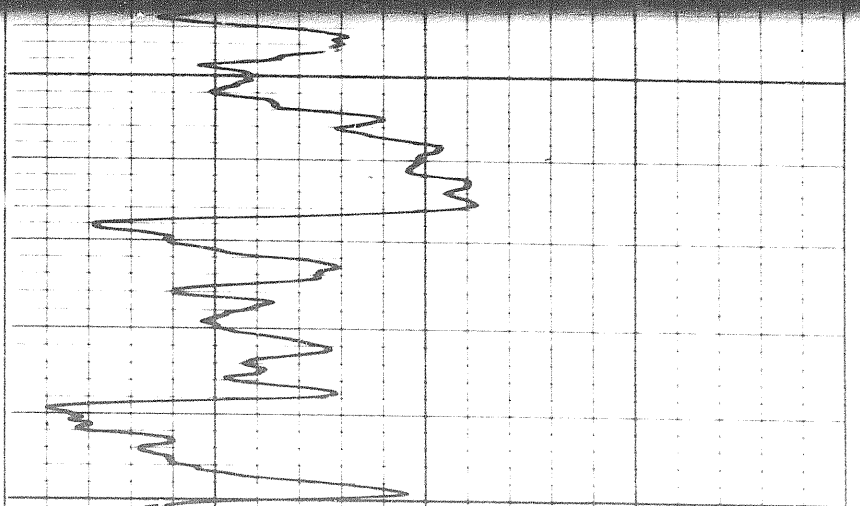
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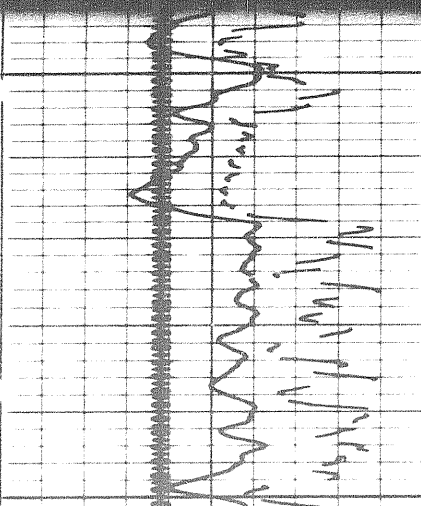
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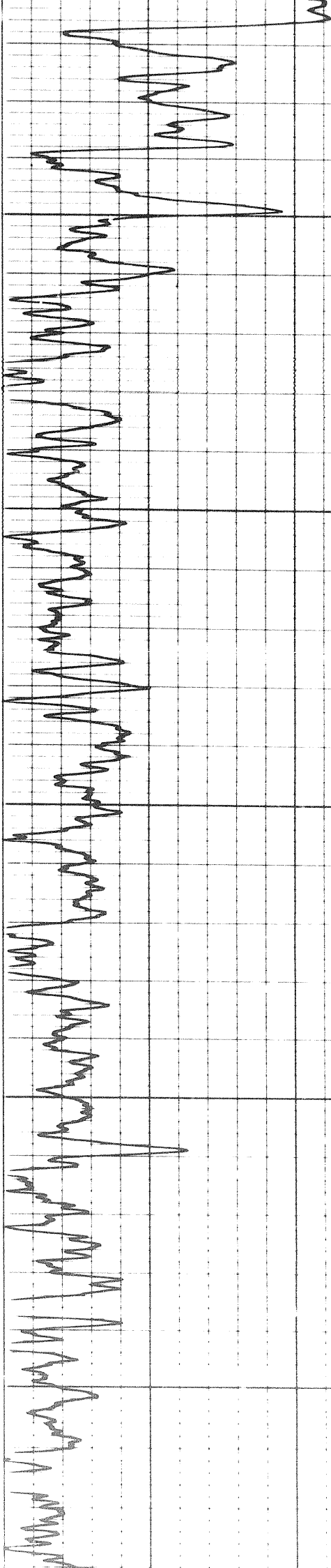
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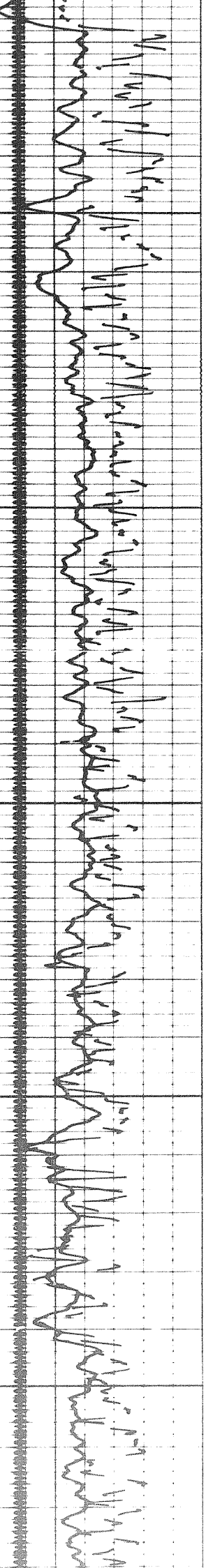


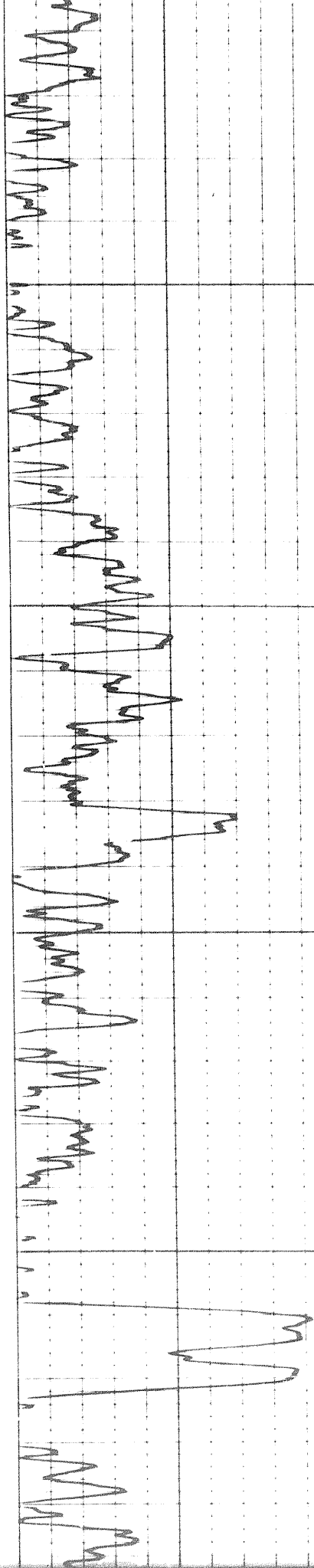
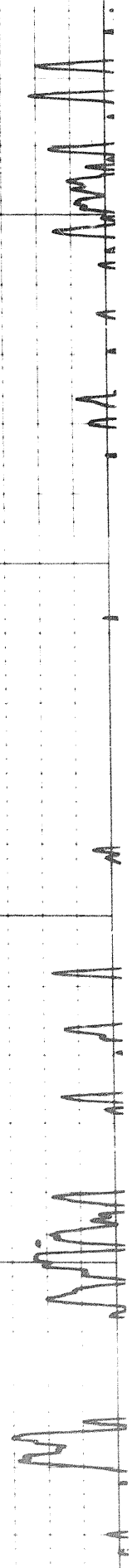
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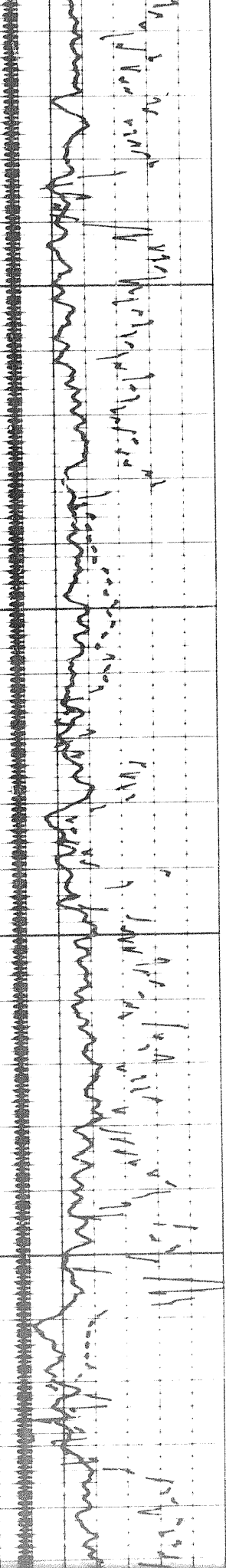
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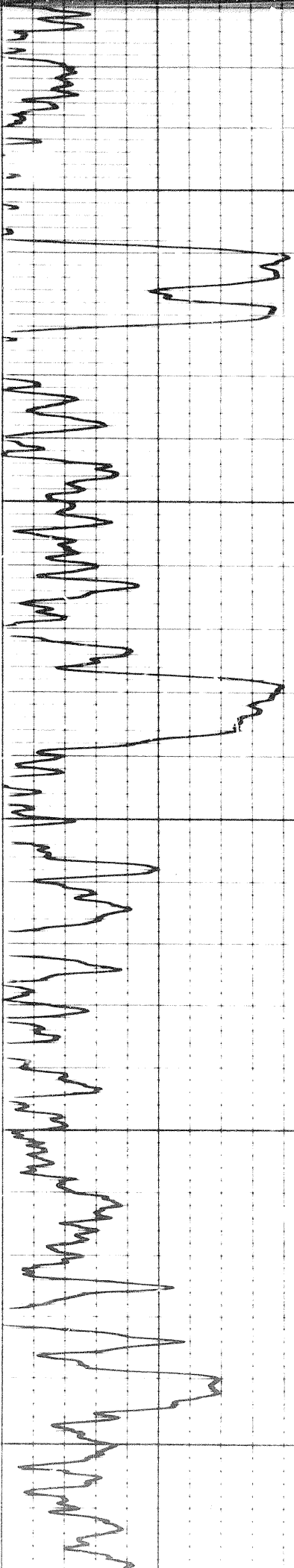


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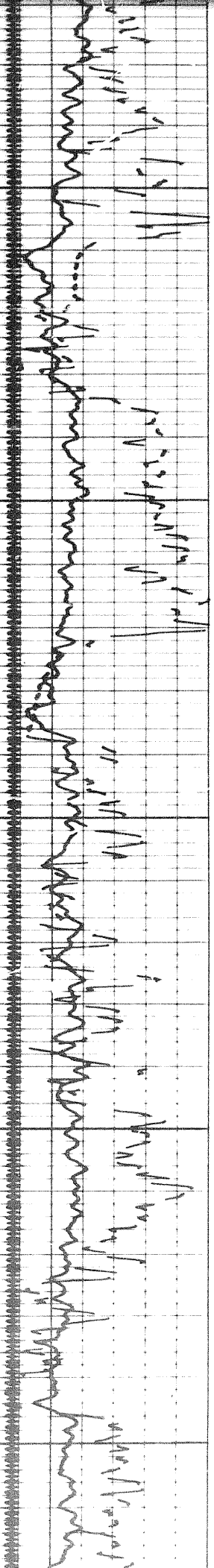
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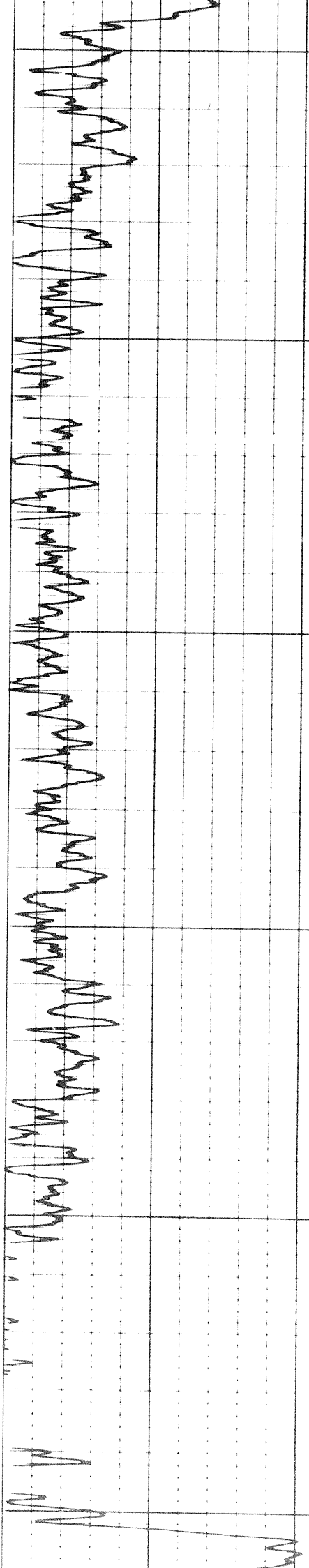
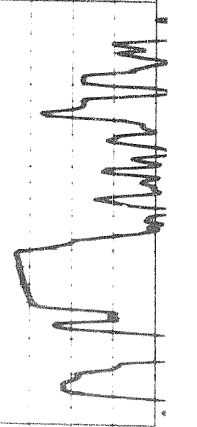


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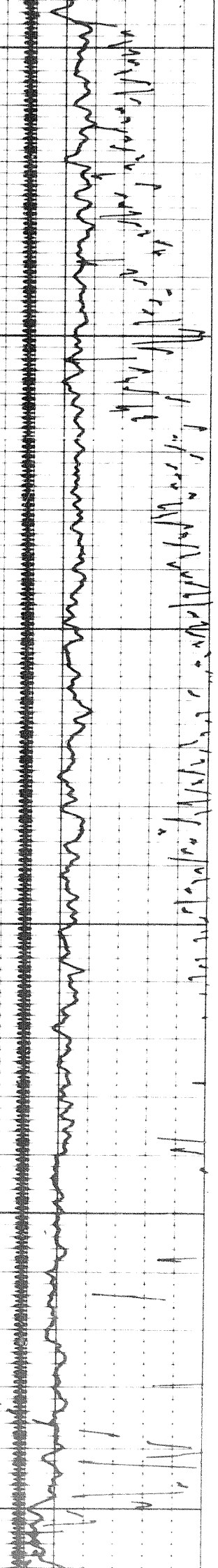




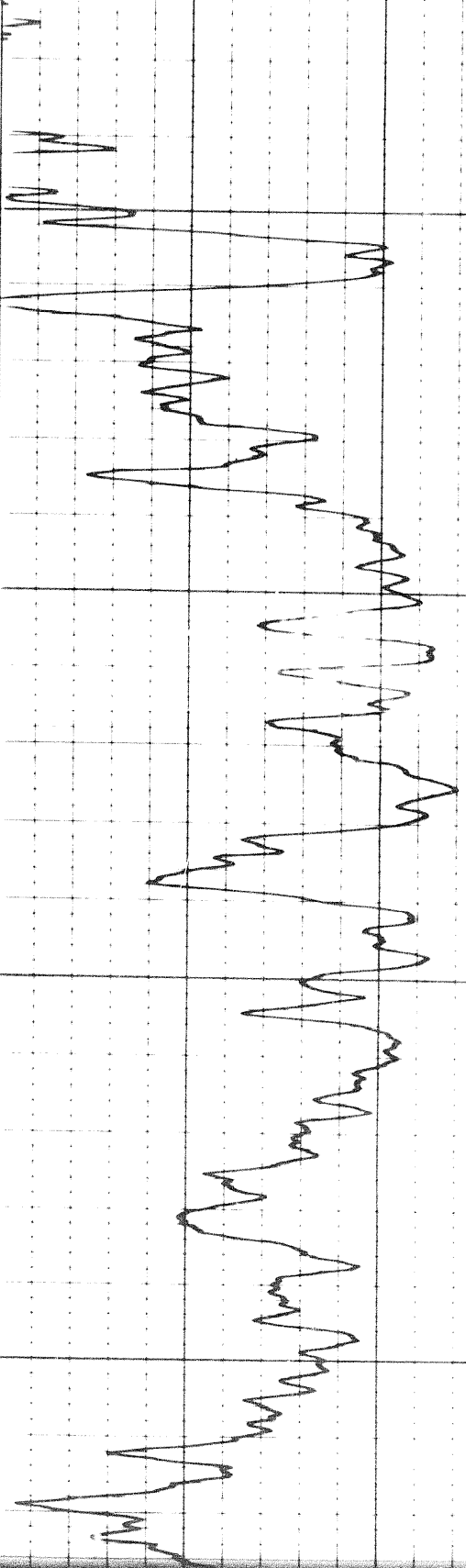
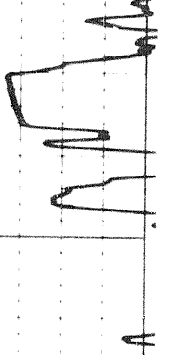
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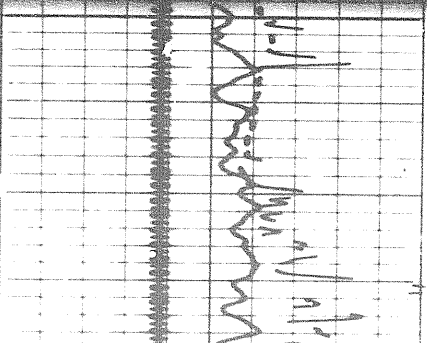
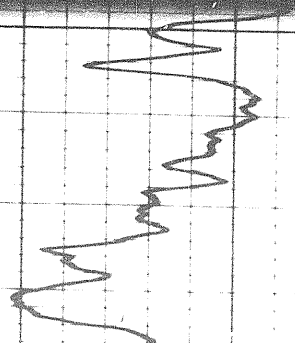
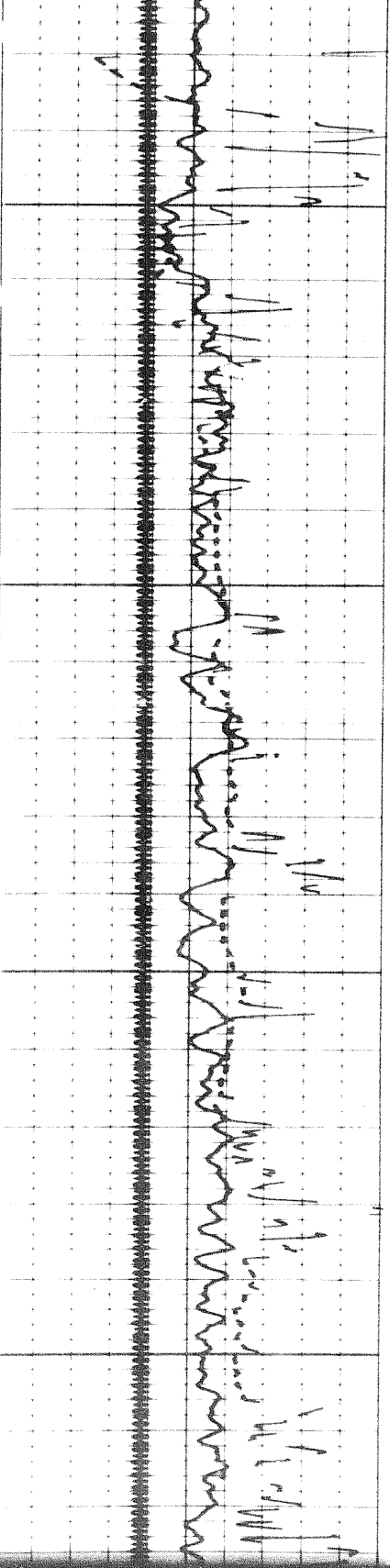


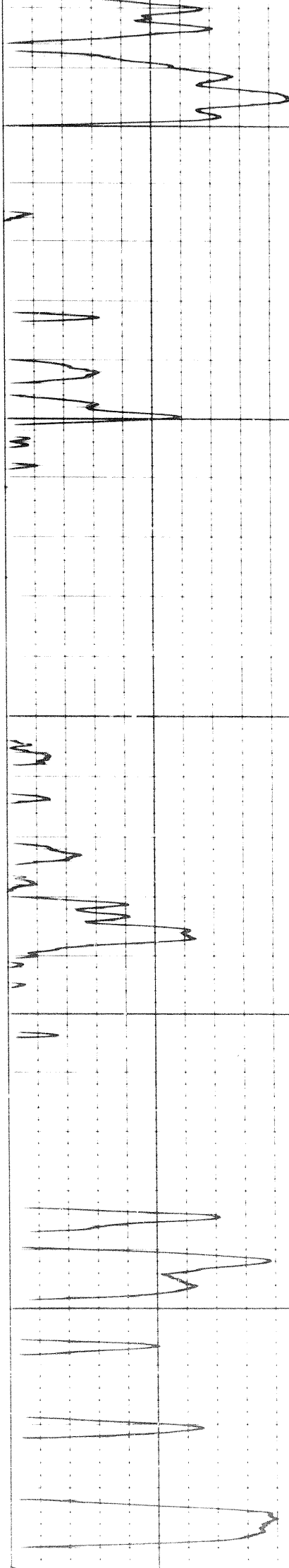
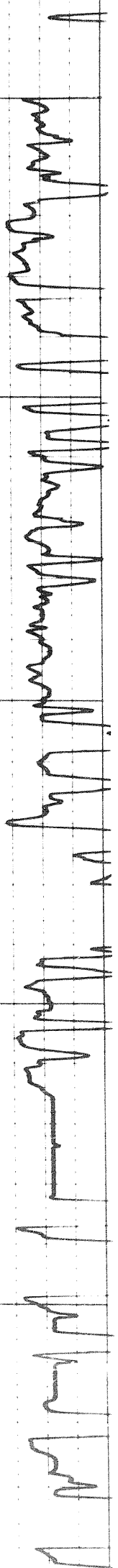
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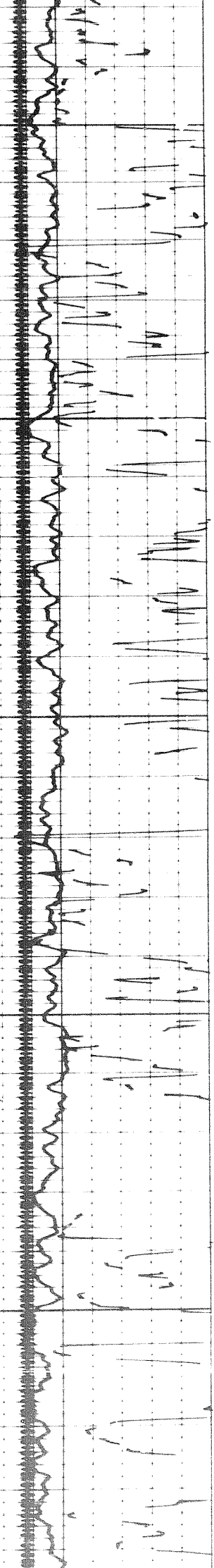


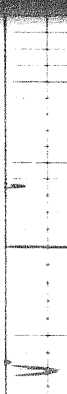
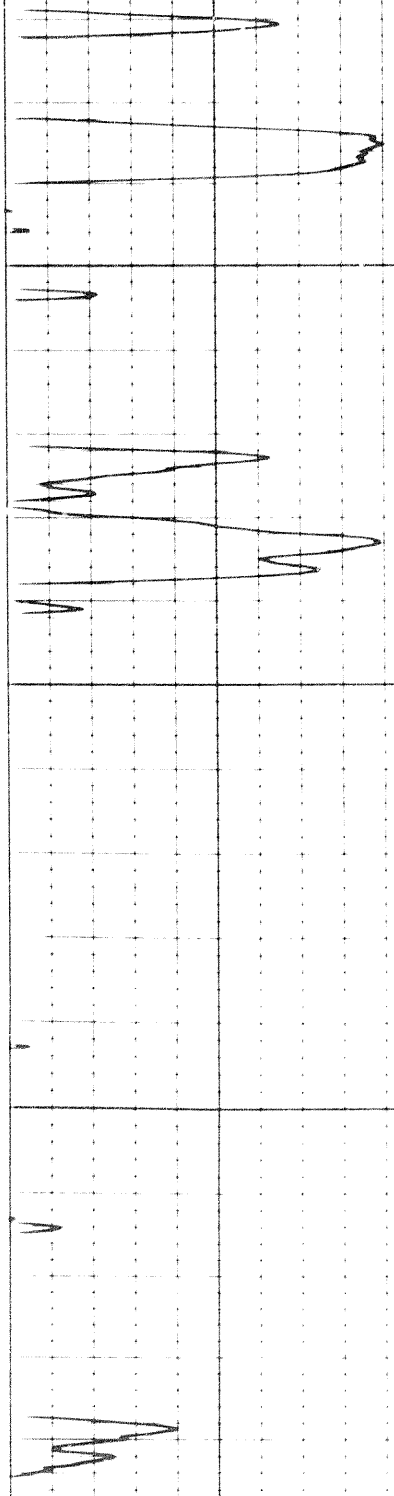
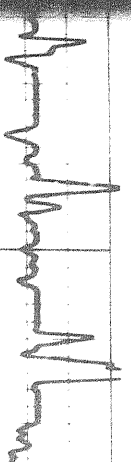
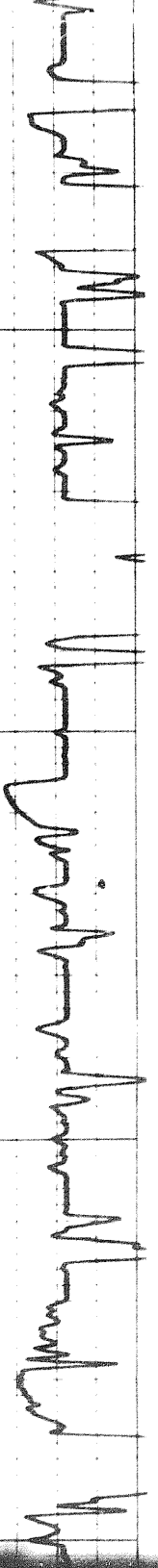


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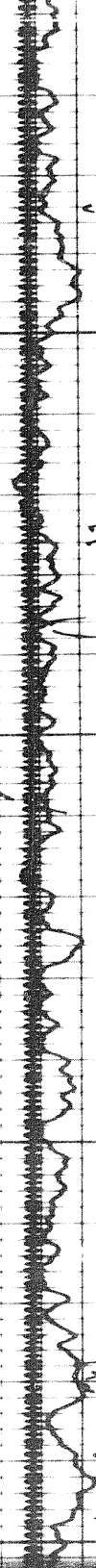
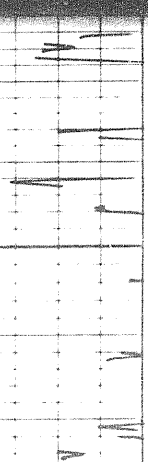
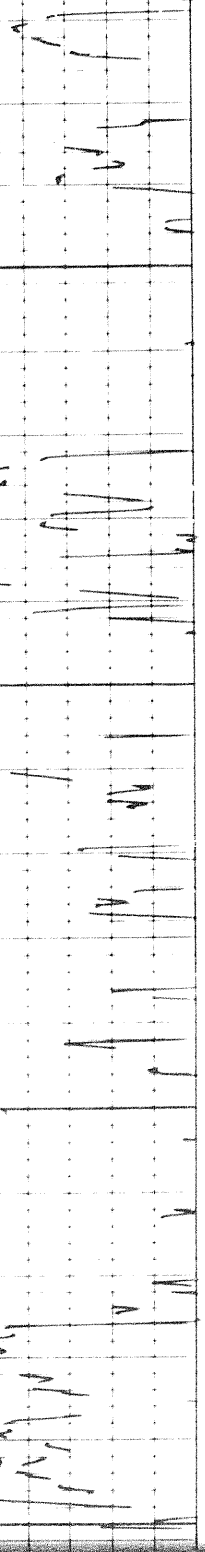
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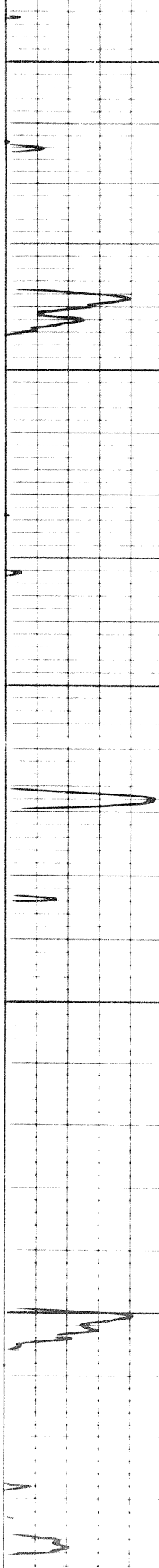
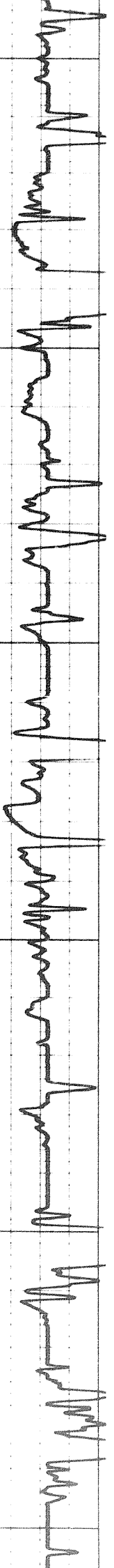




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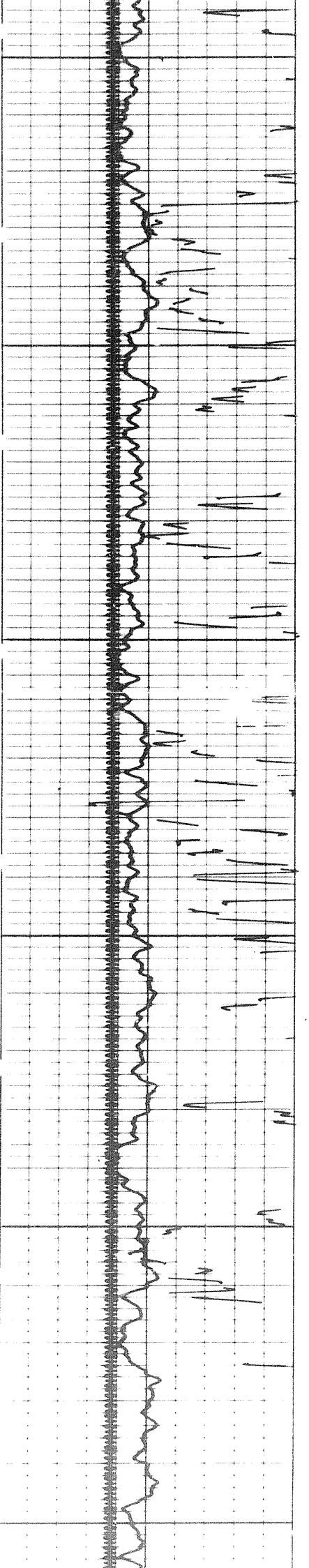


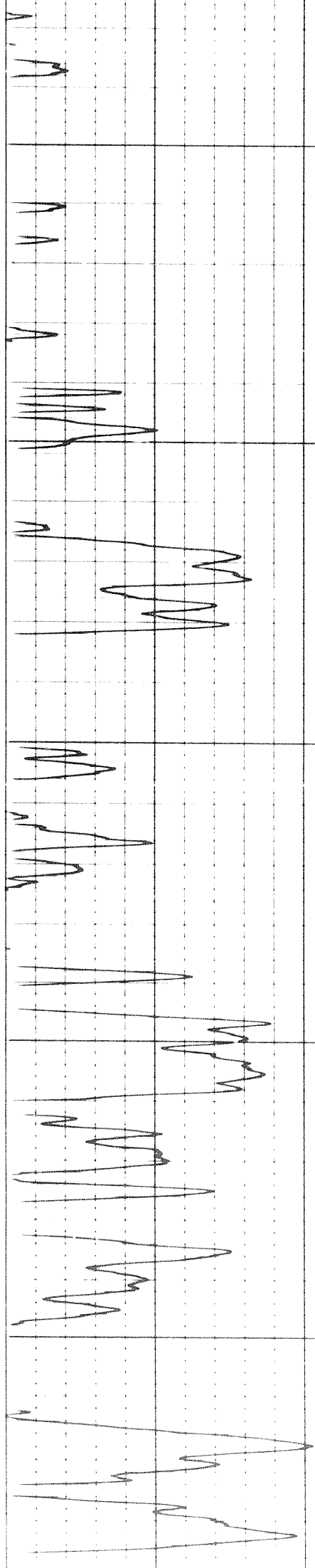
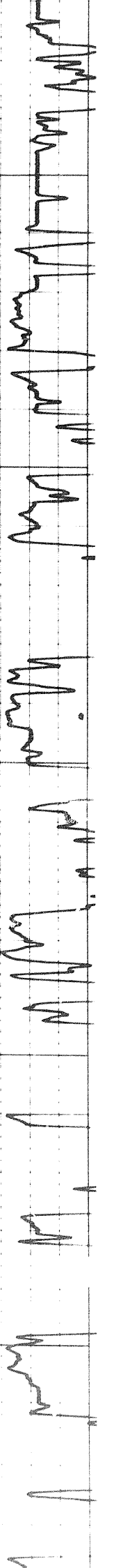


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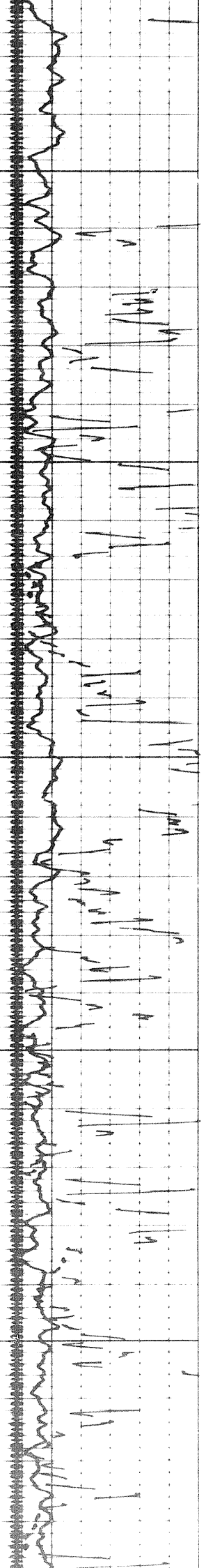




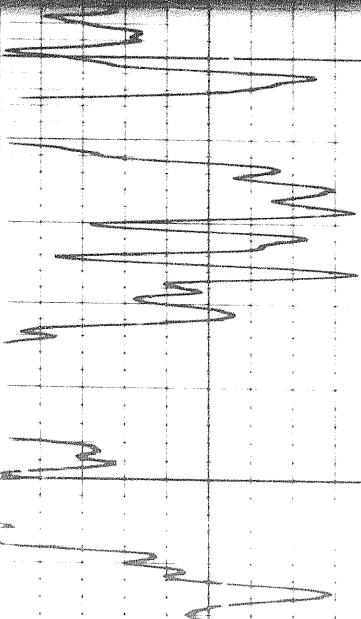
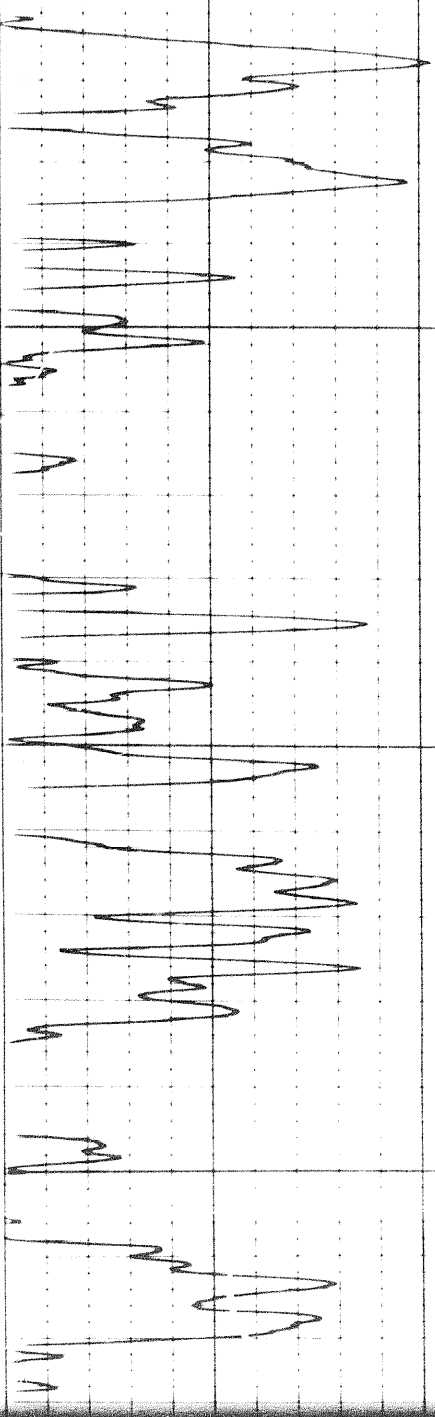
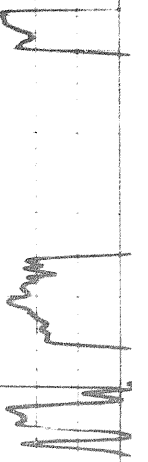
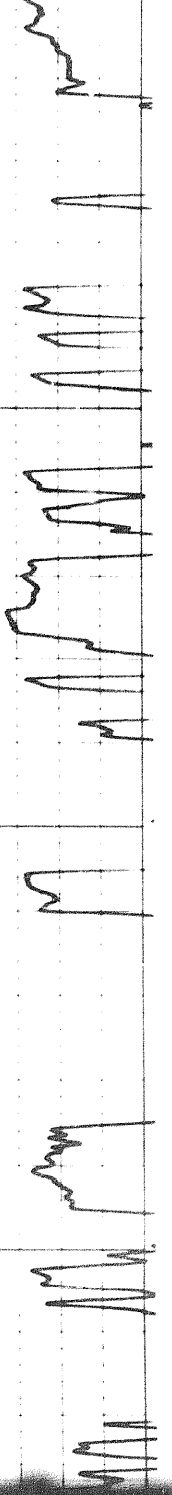
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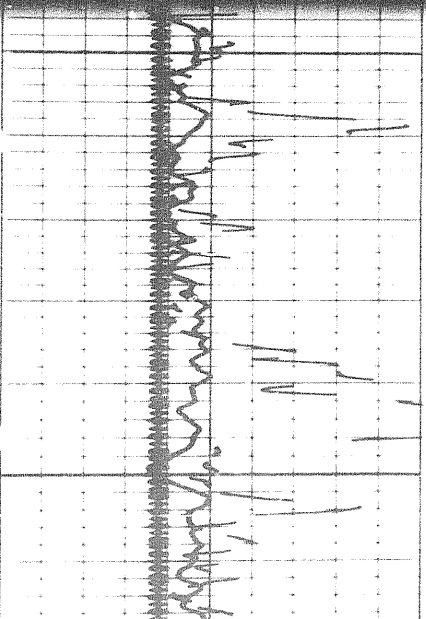
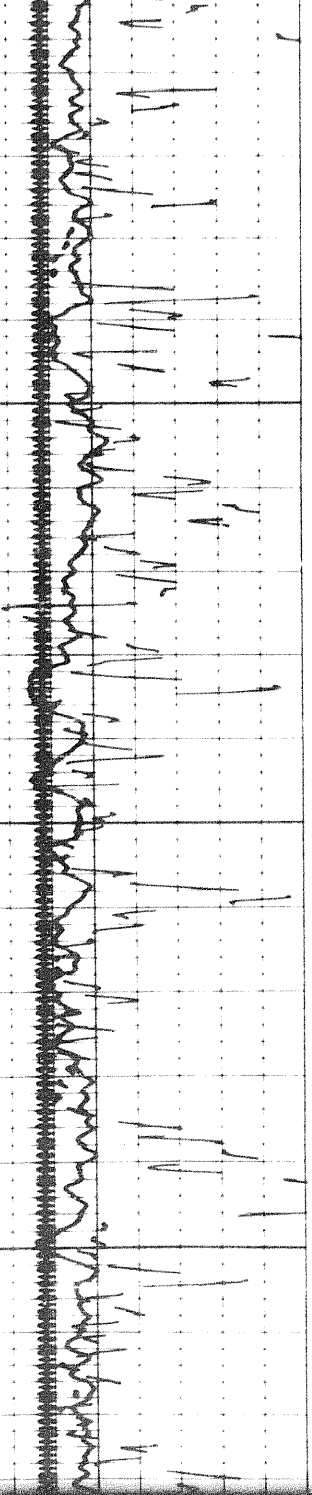


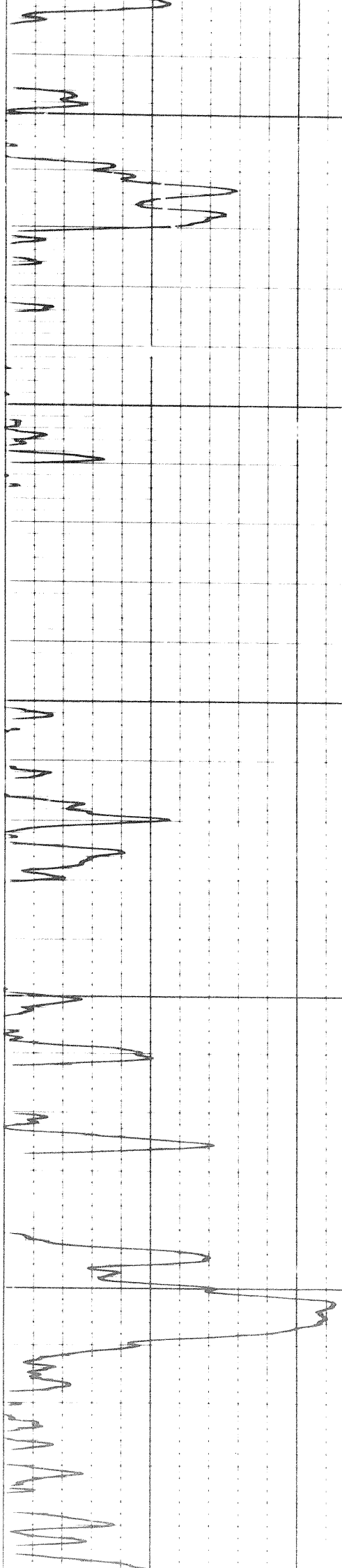
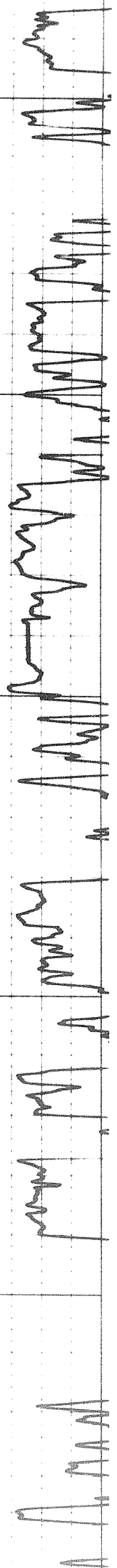
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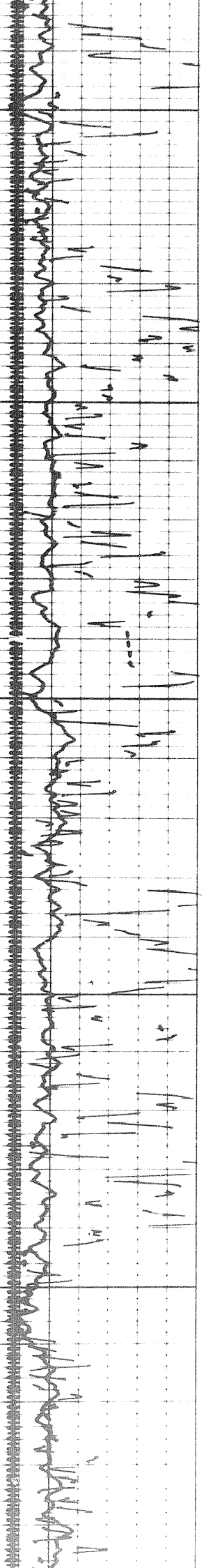
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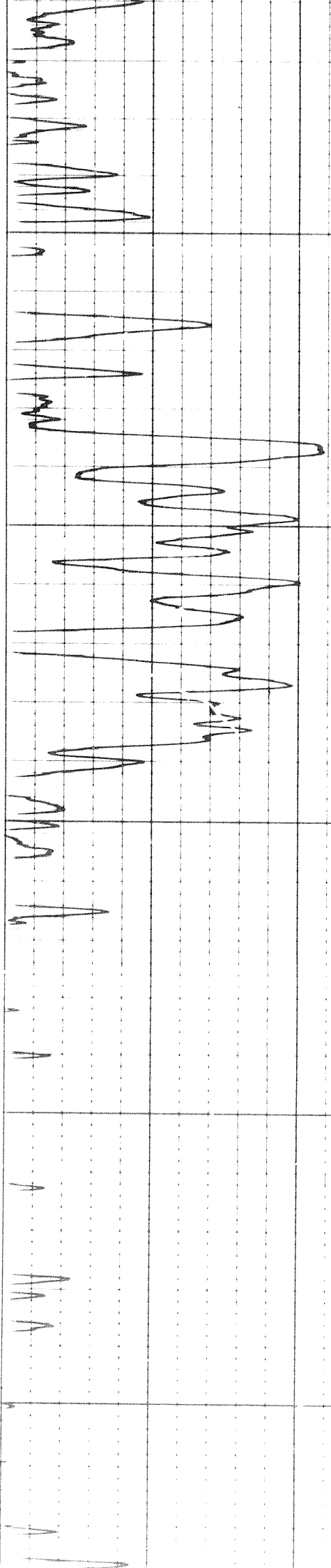
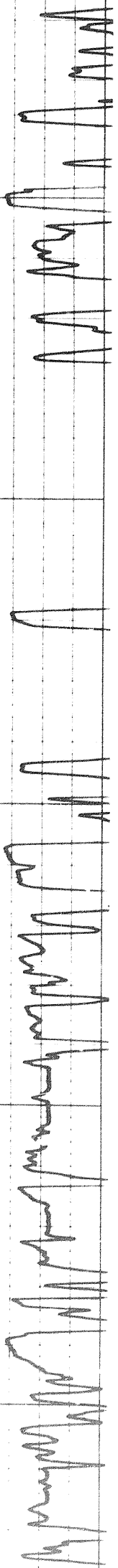




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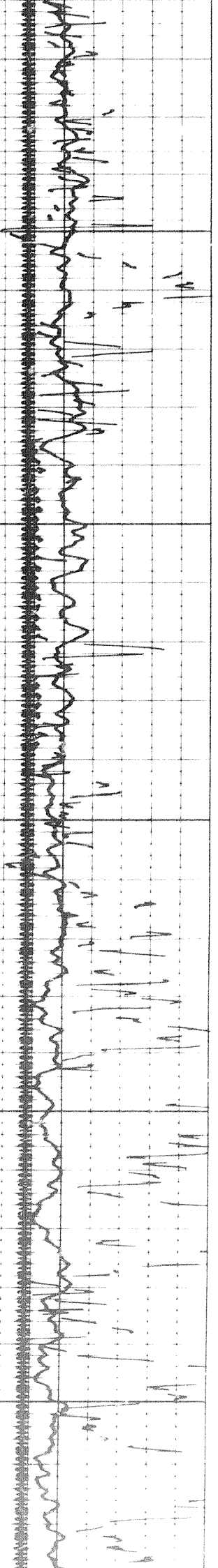


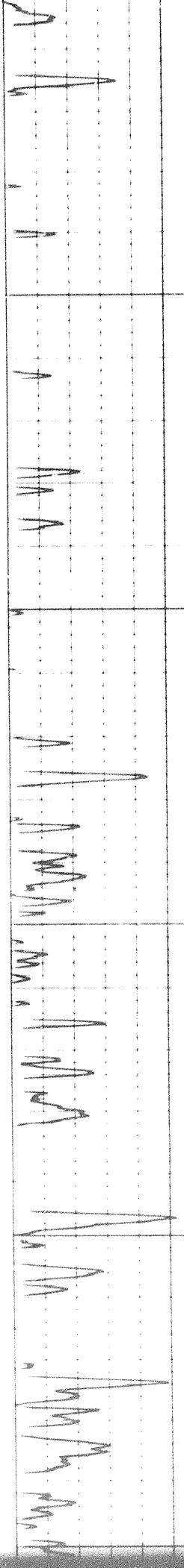
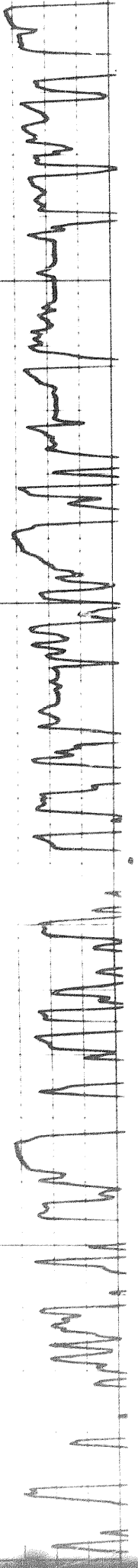


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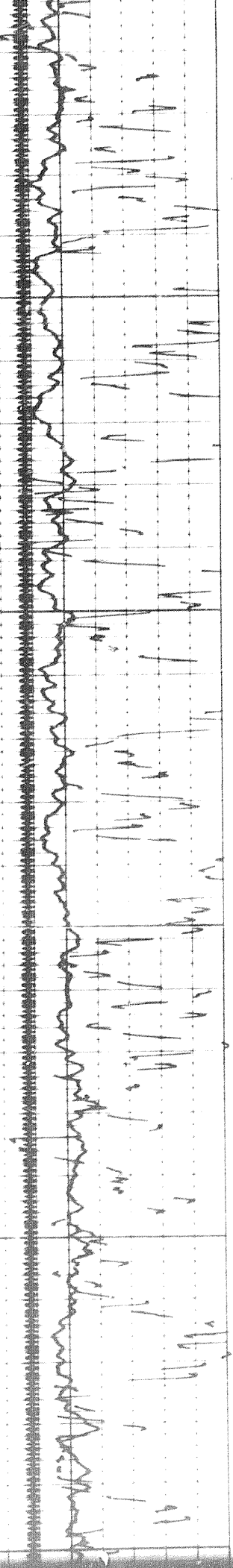
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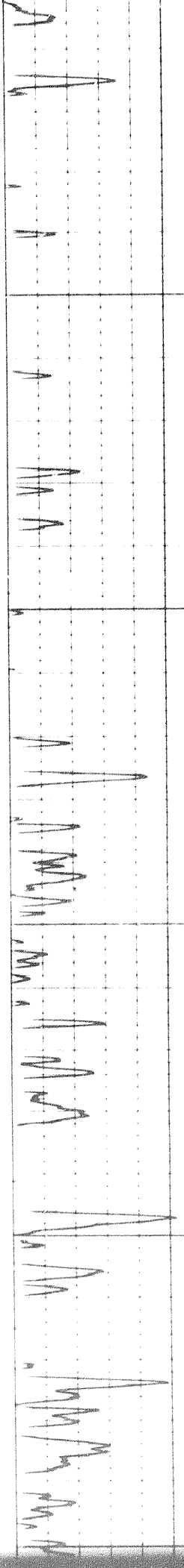
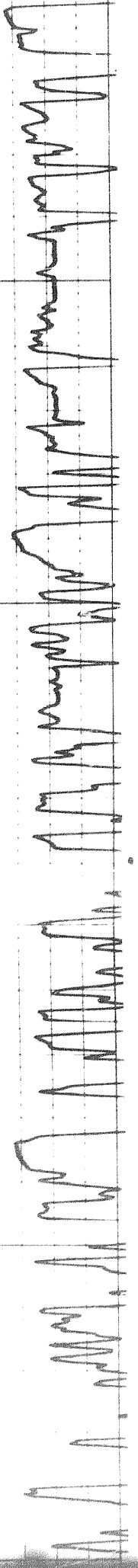




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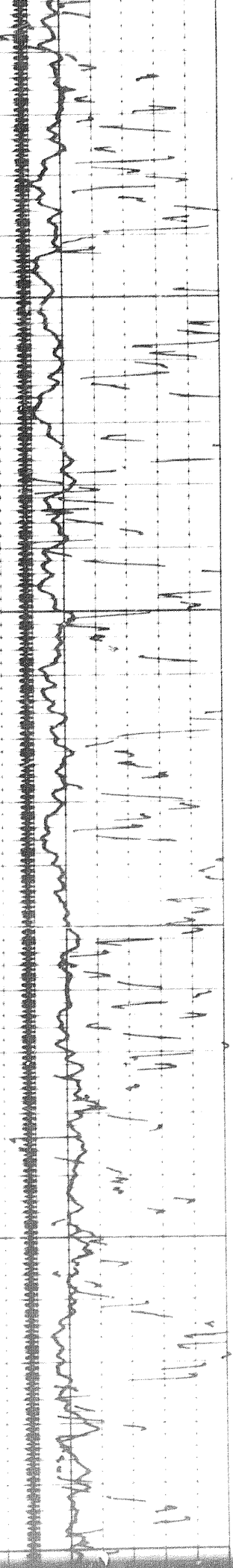
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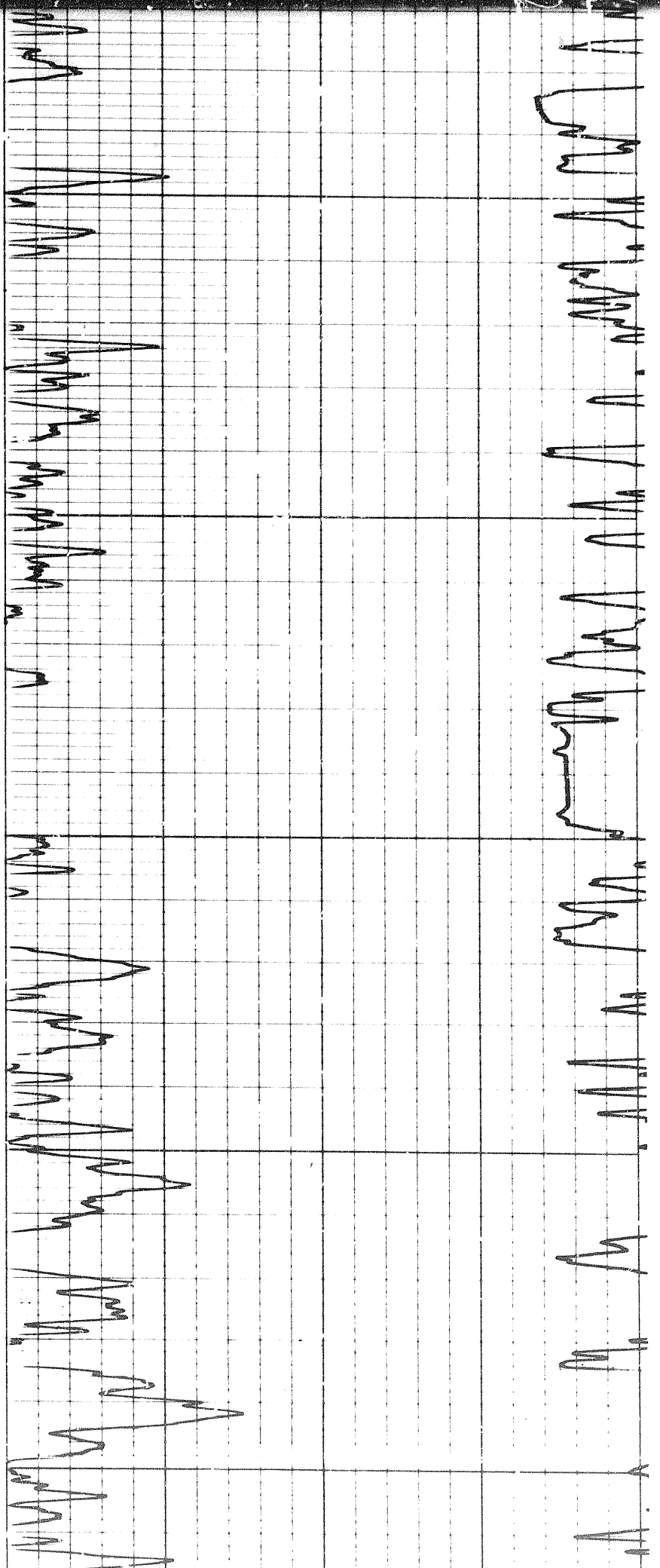


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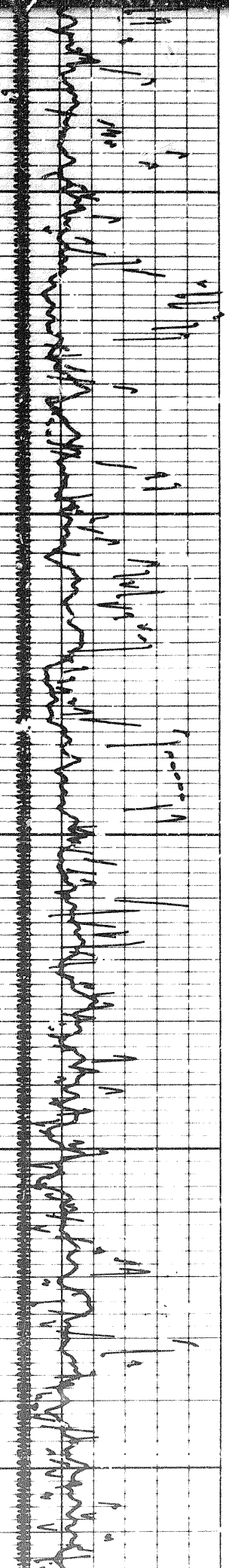
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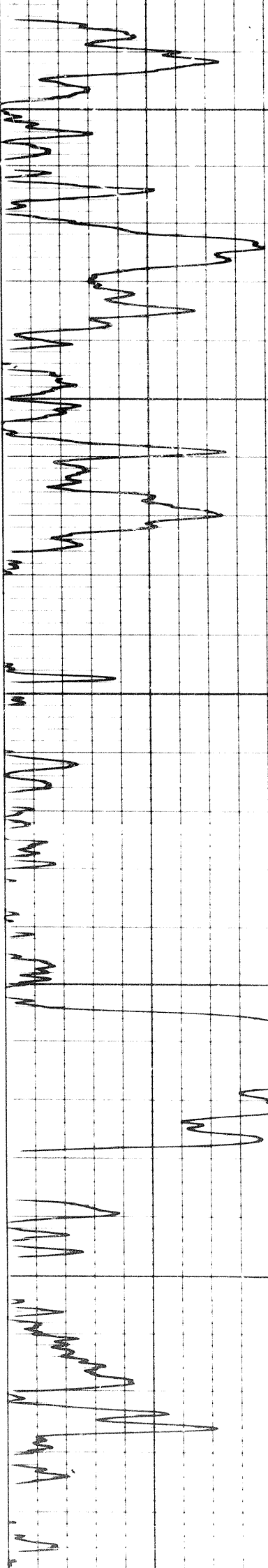
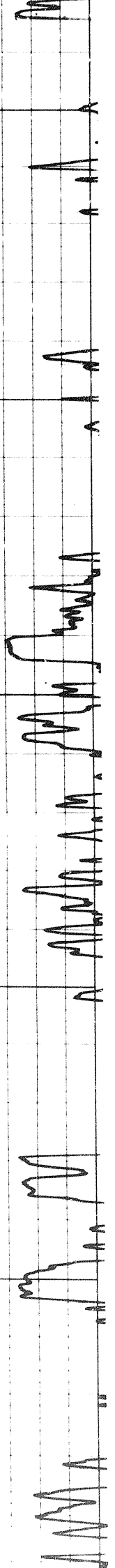


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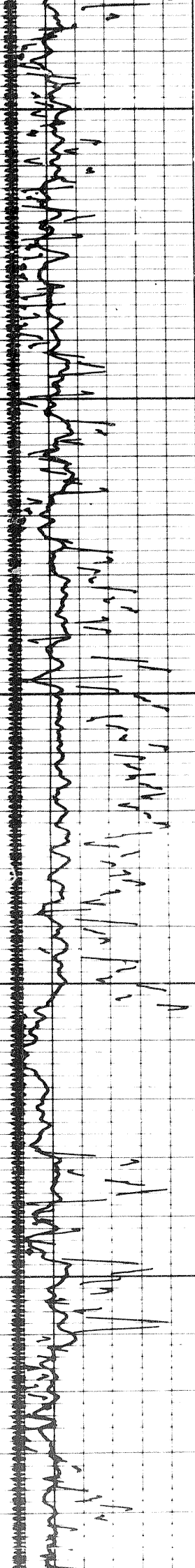


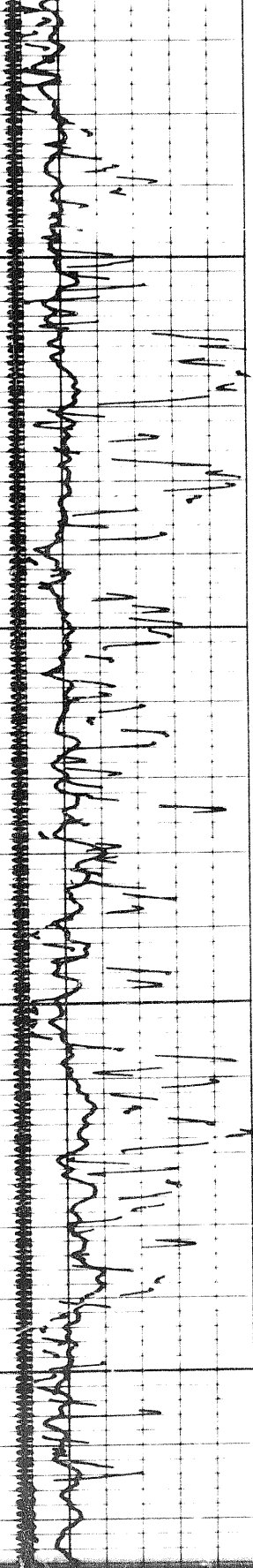


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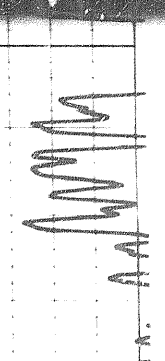
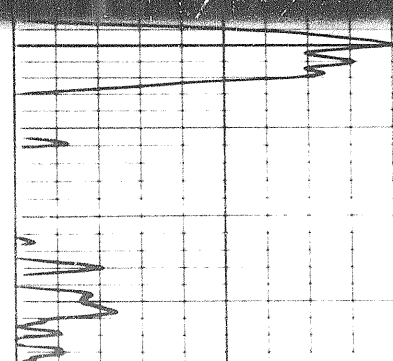
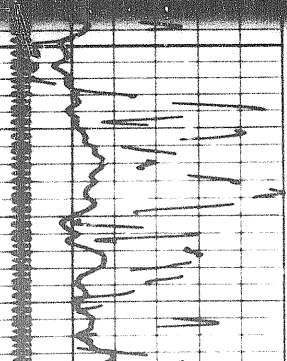
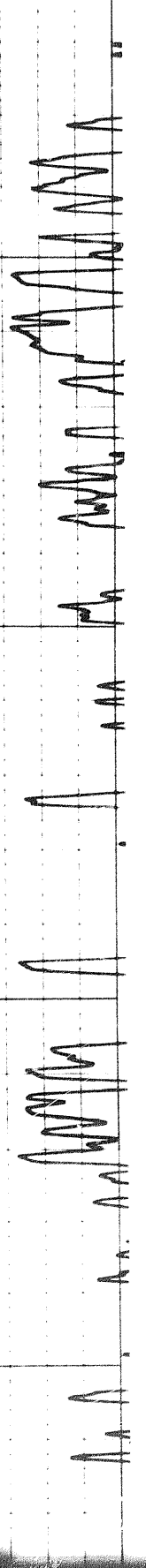
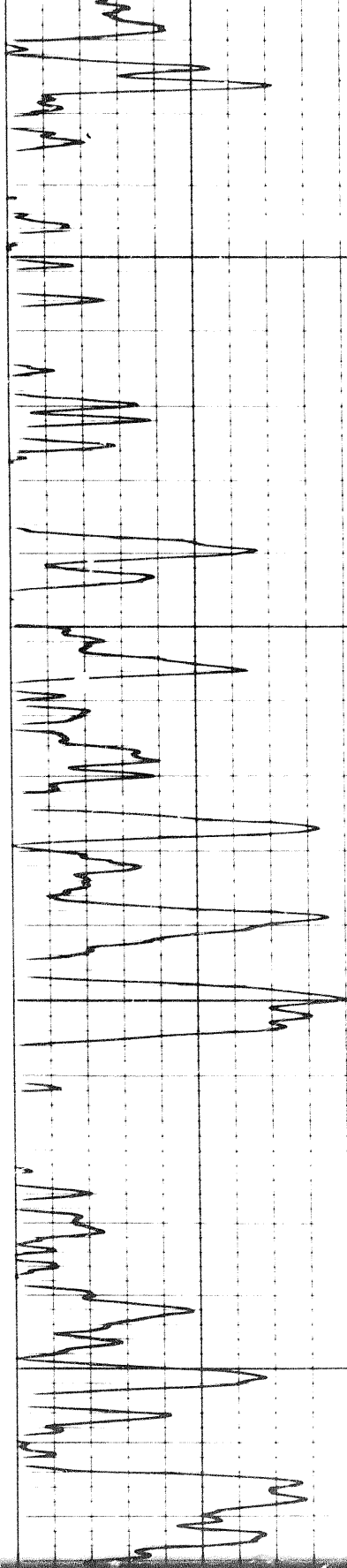
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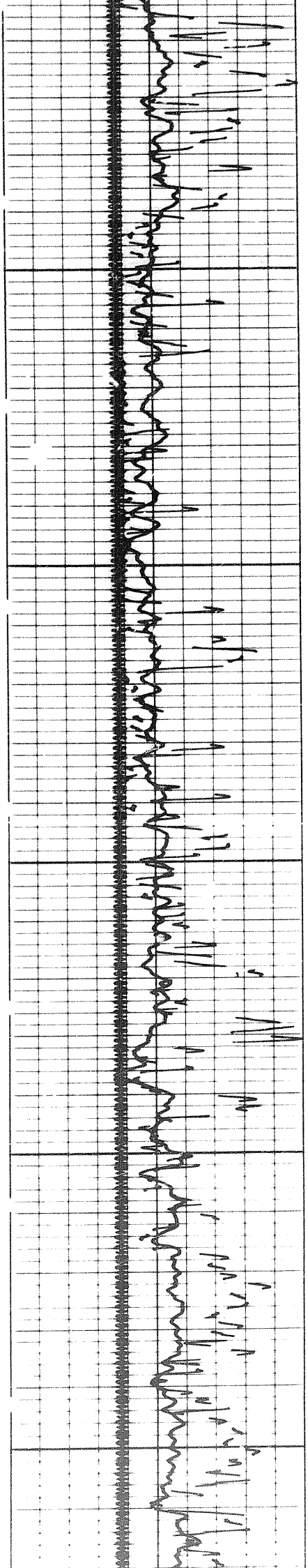




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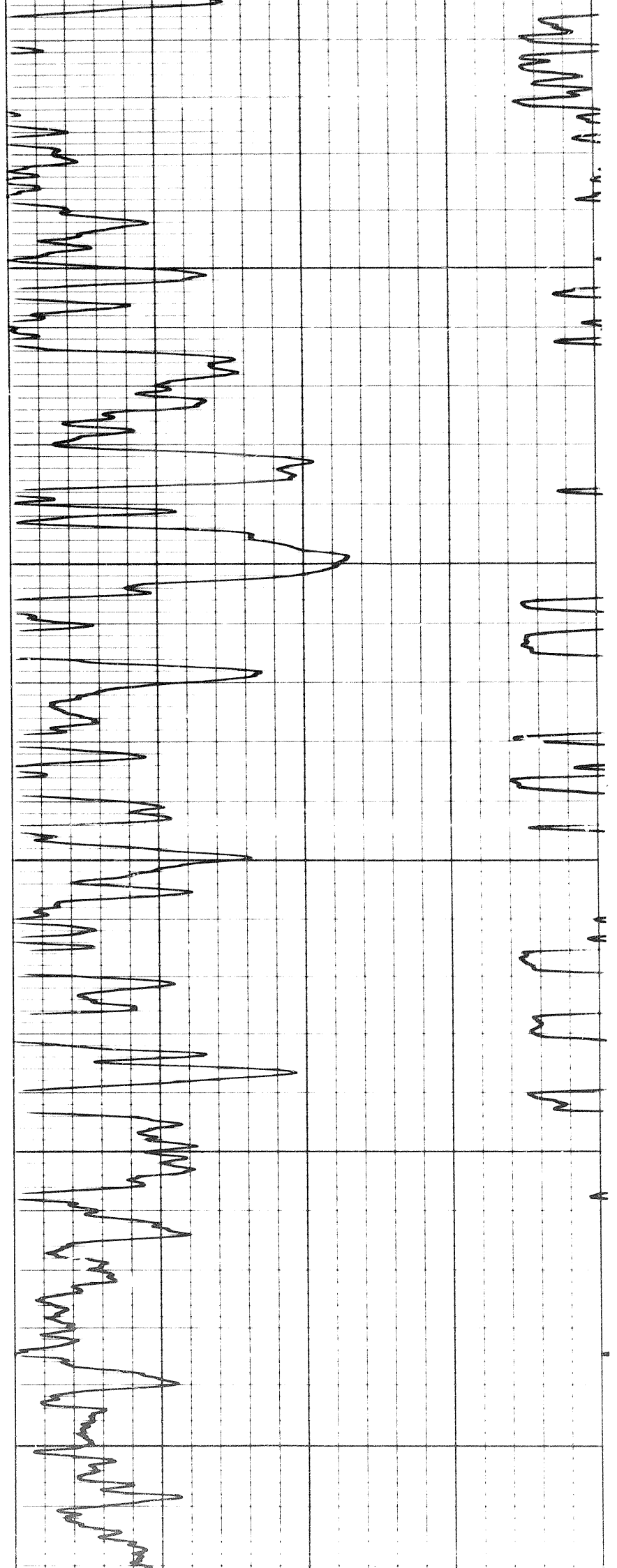




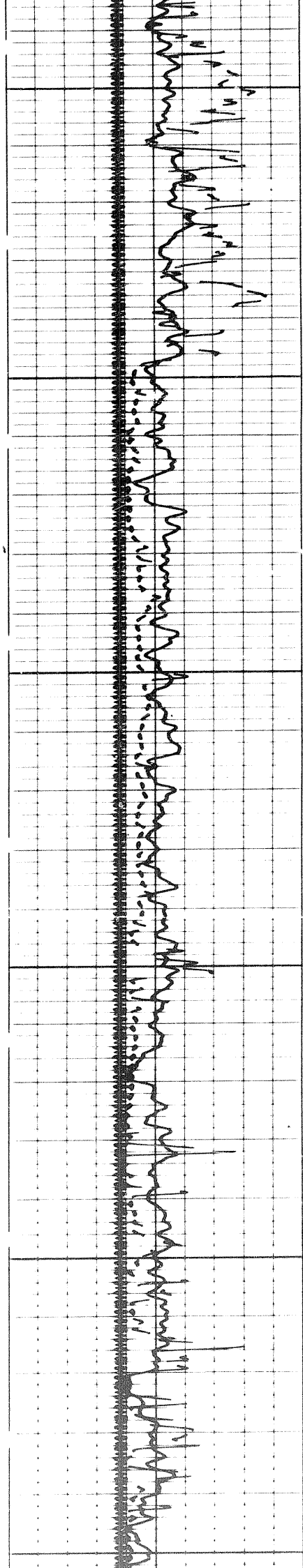
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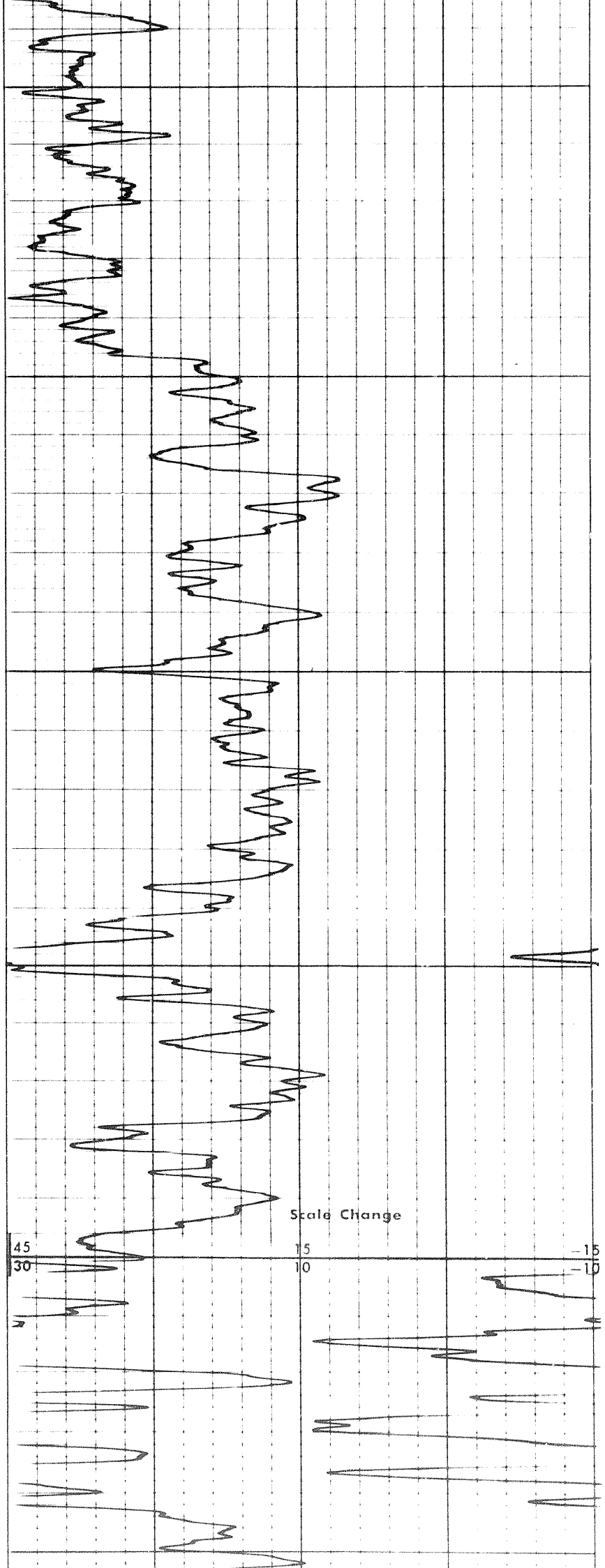
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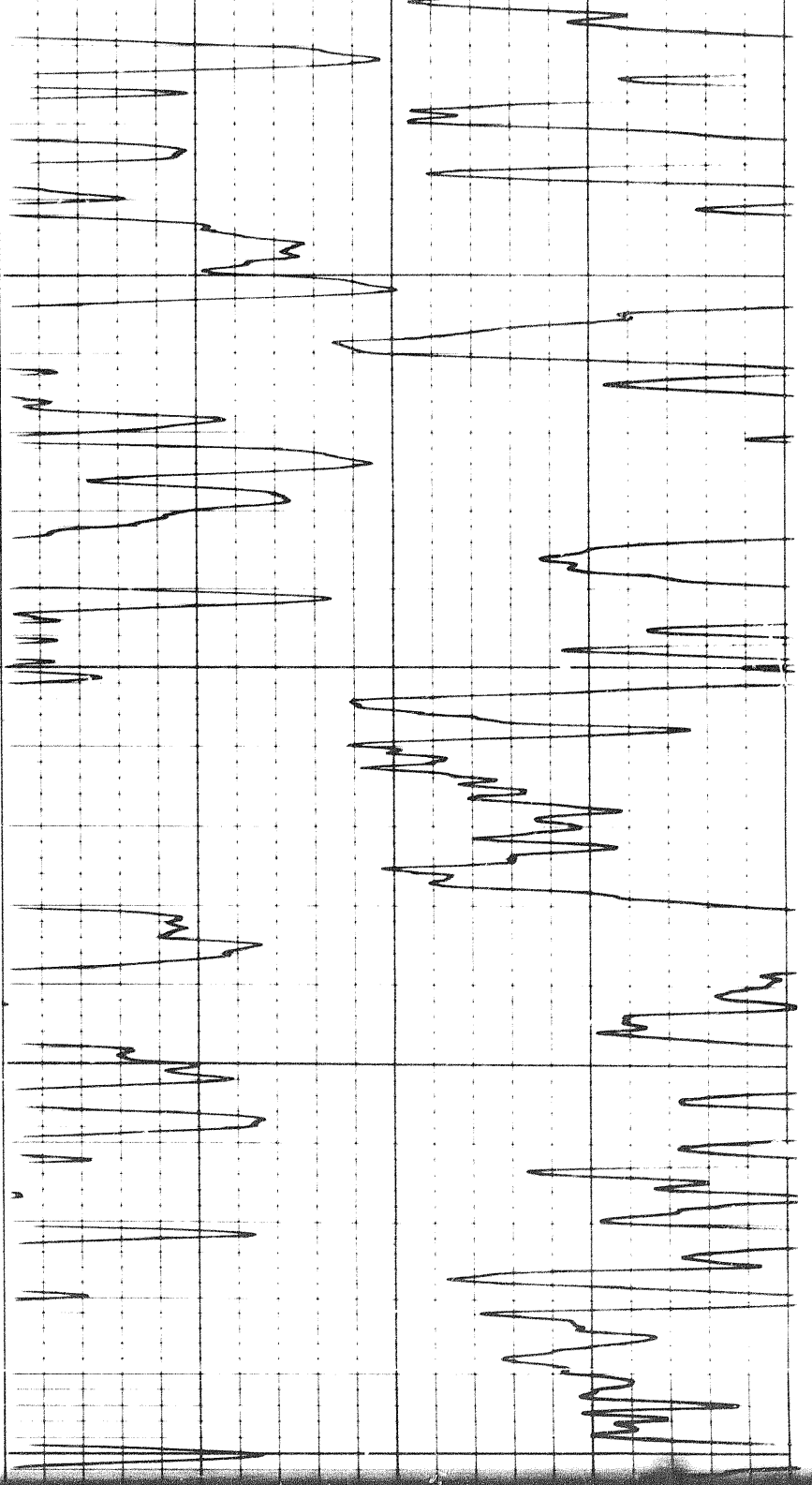


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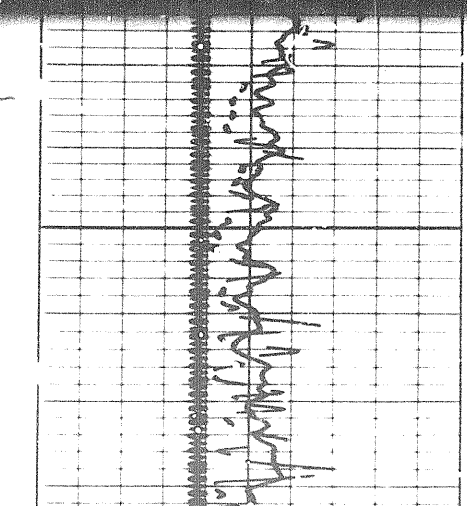
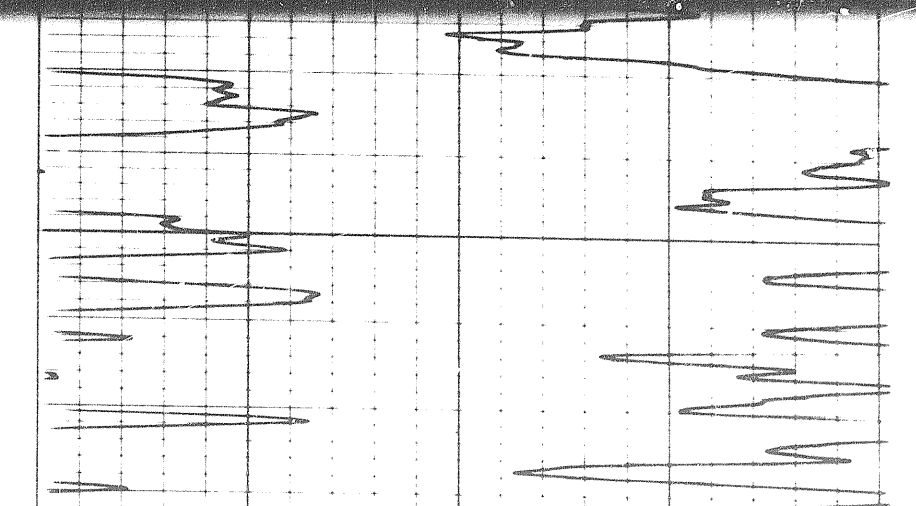
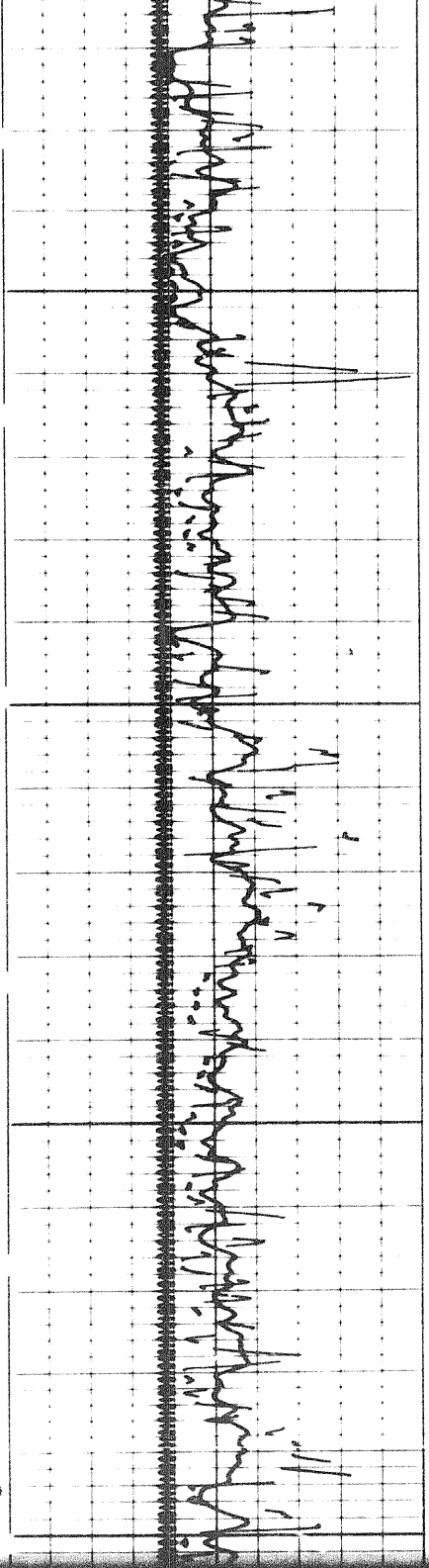
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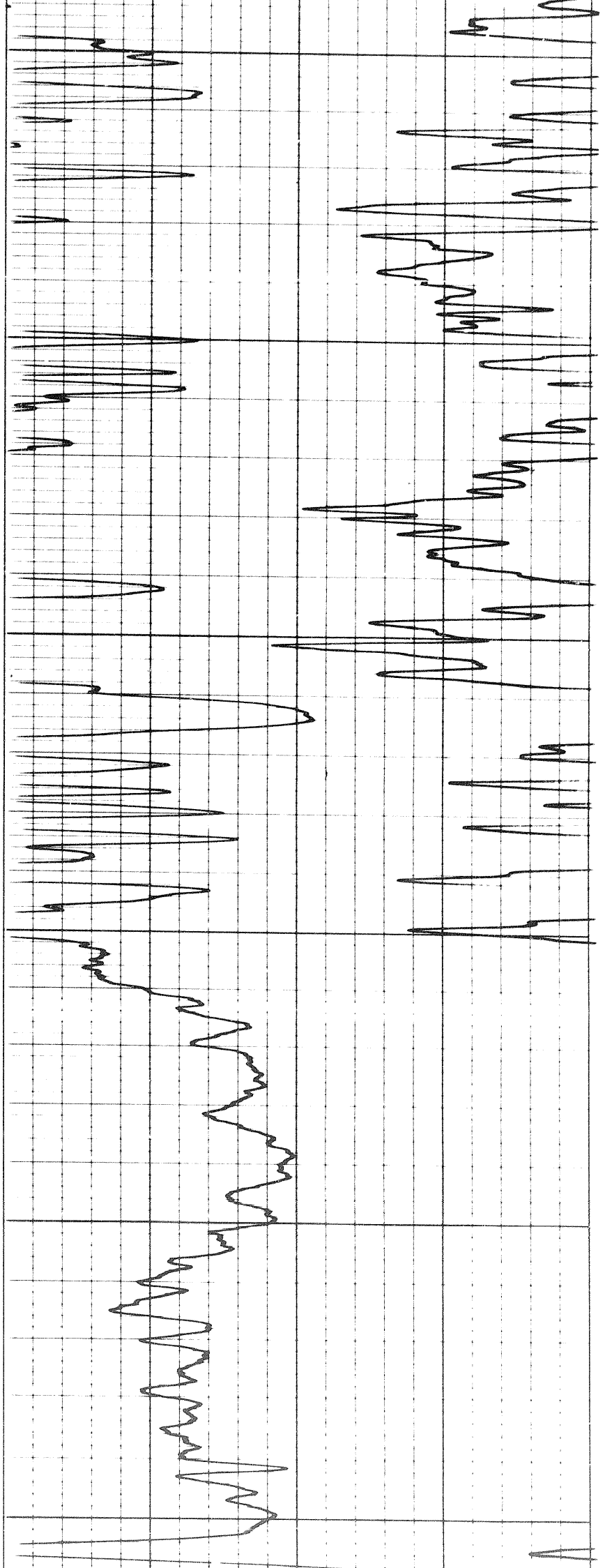




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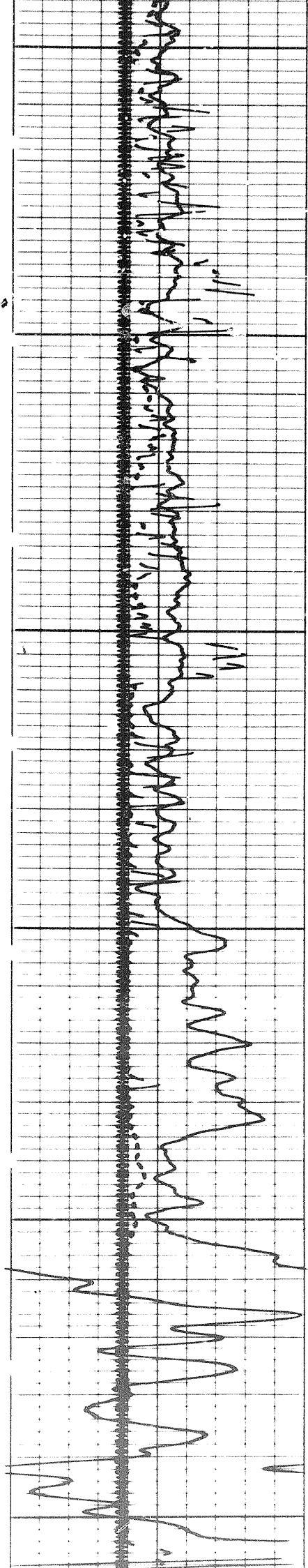


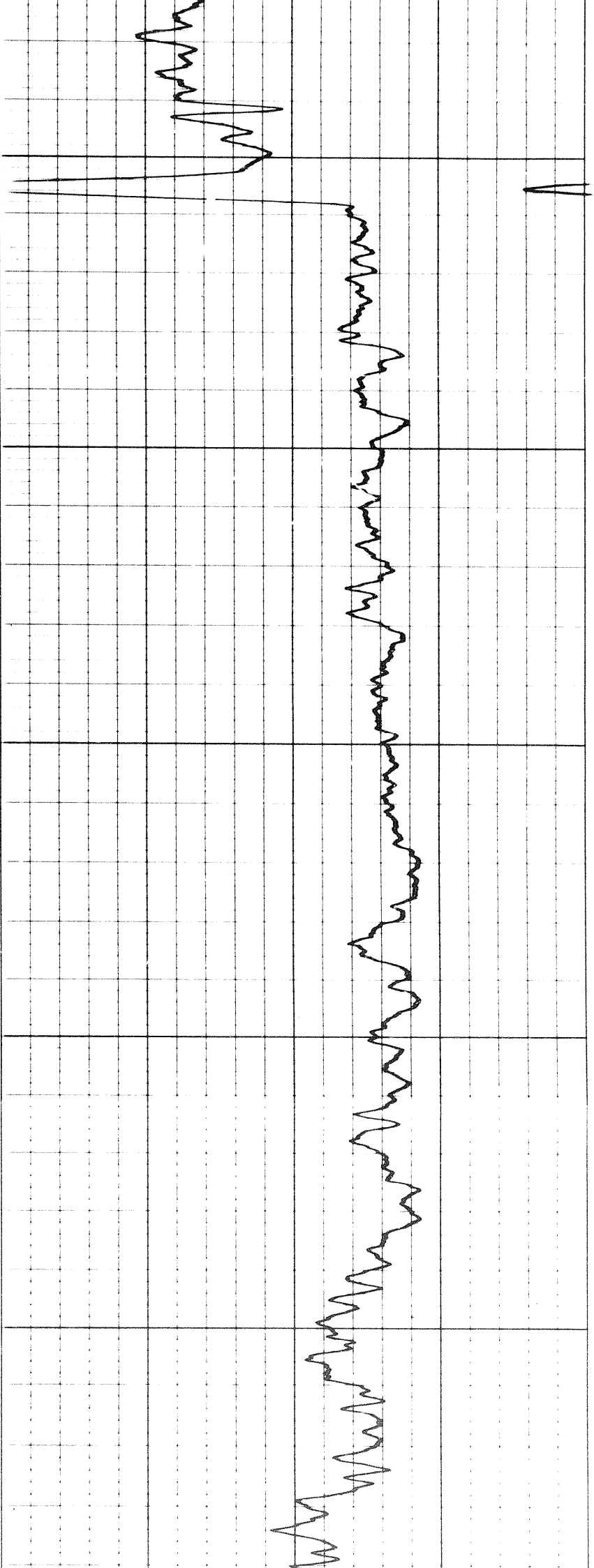


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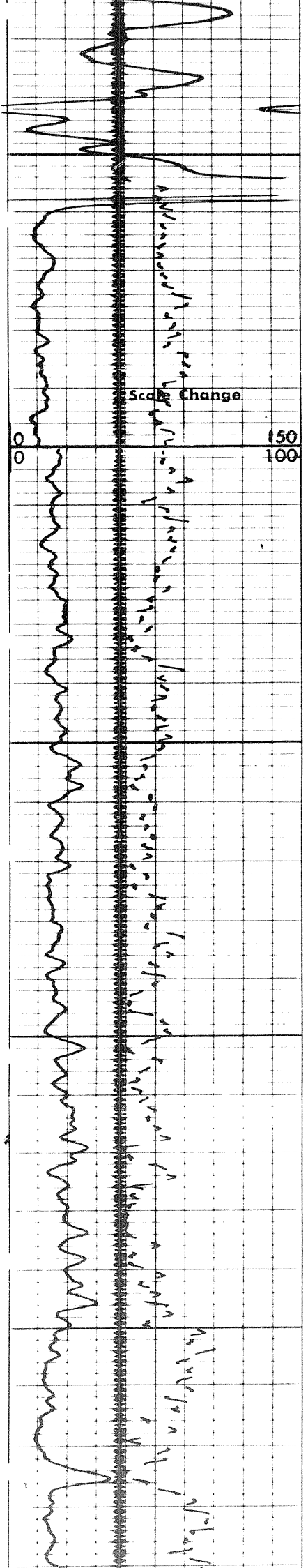




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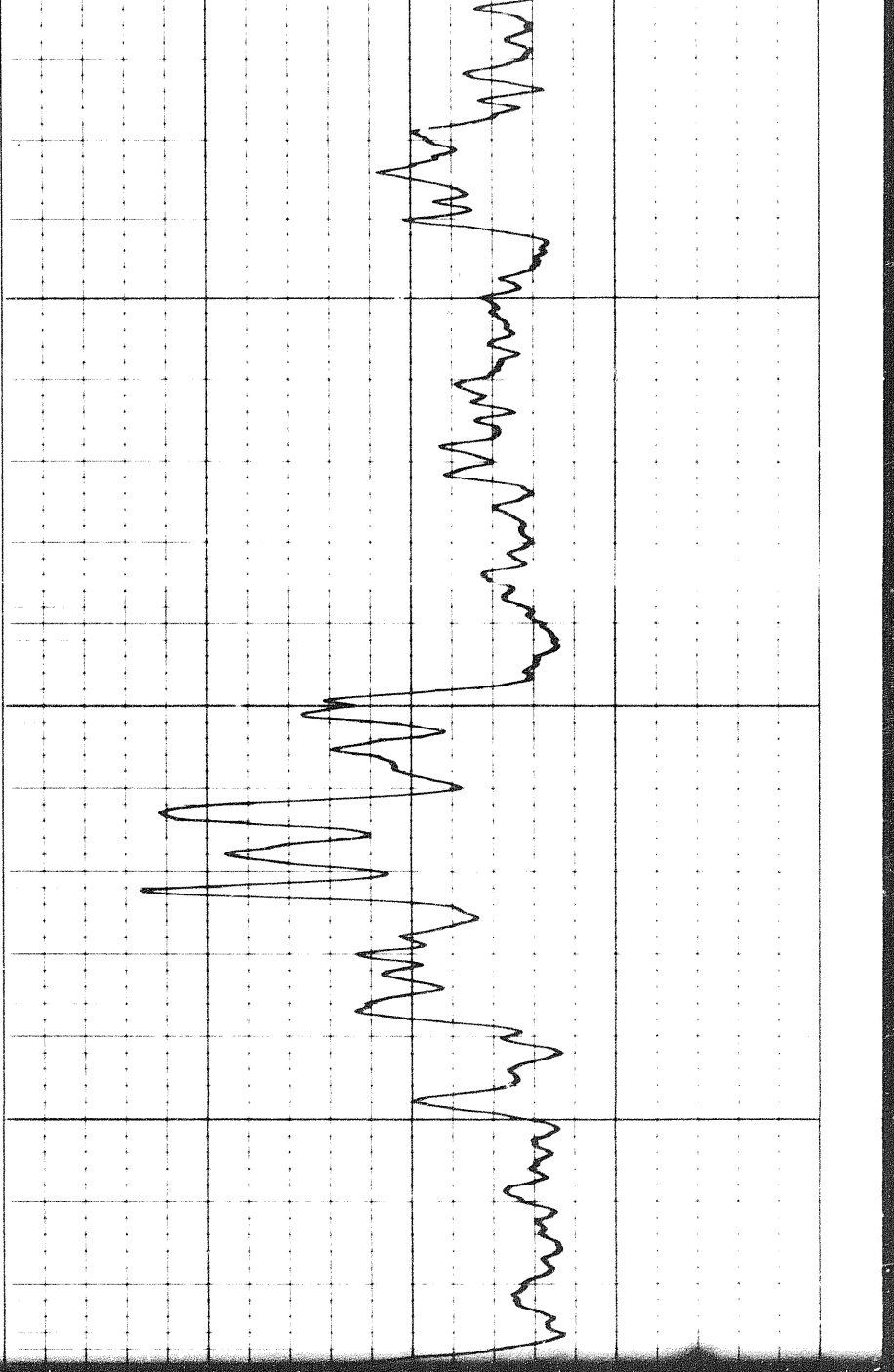
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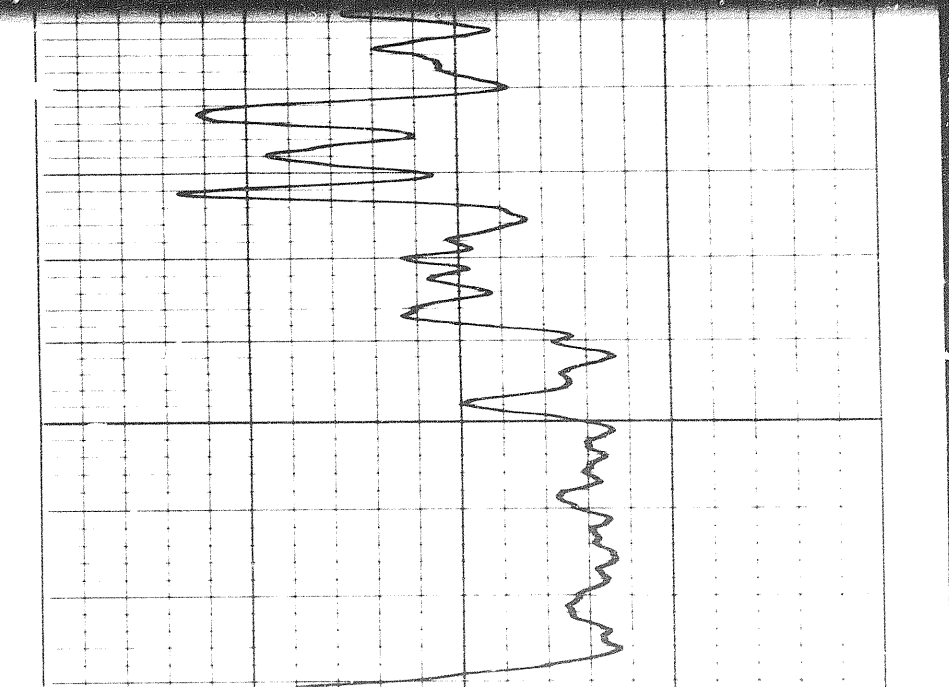
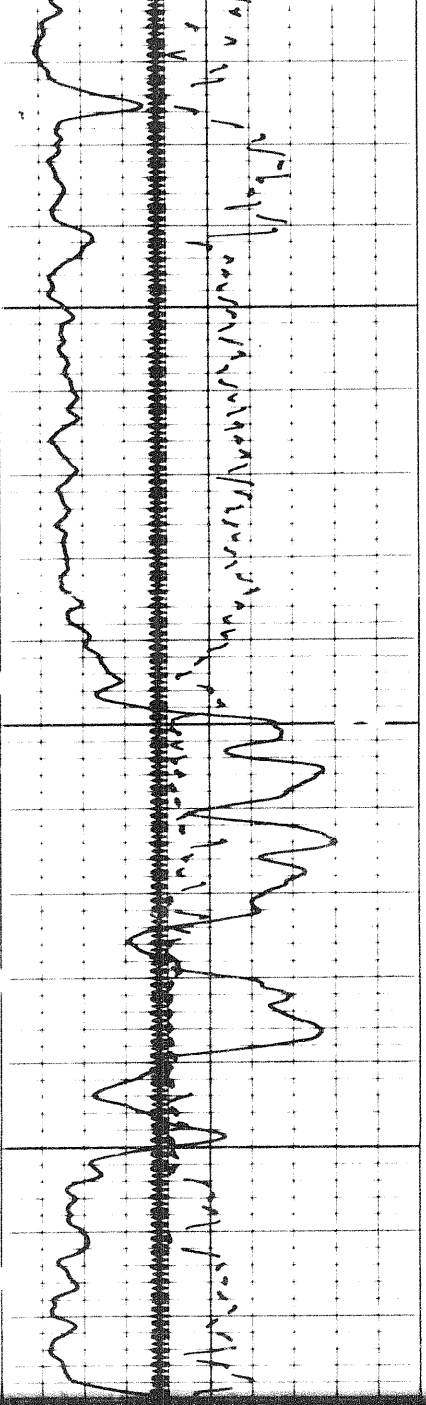


Scale Change

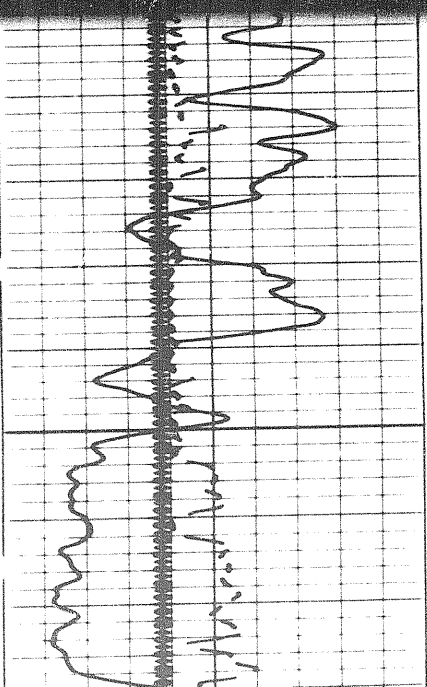
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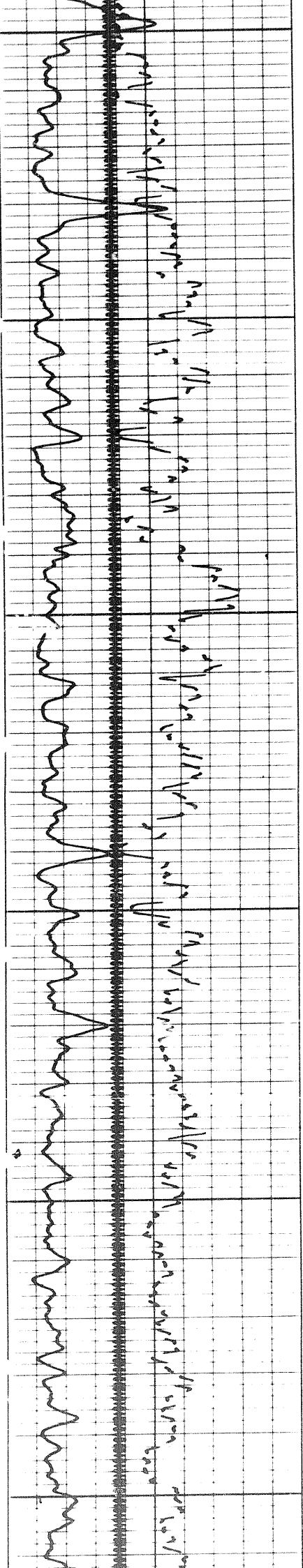
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7800



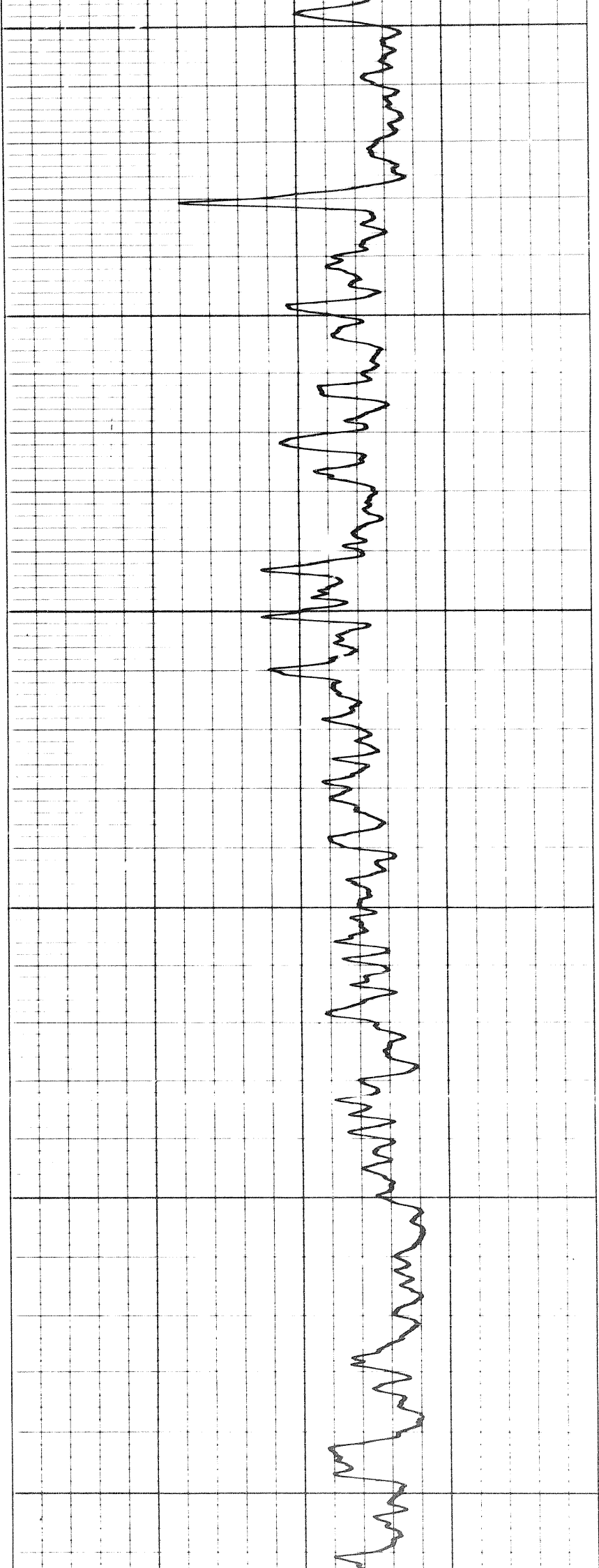
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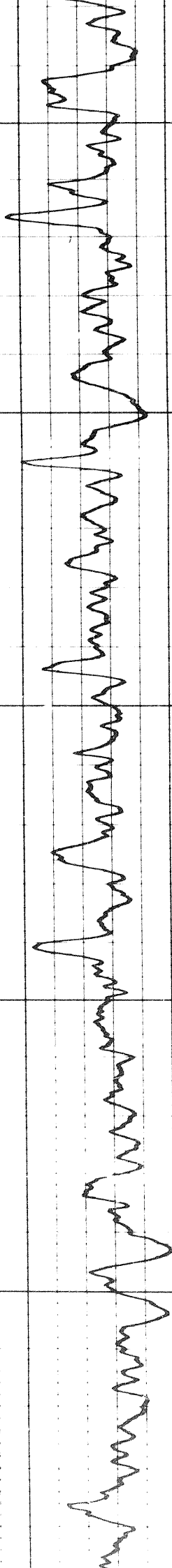
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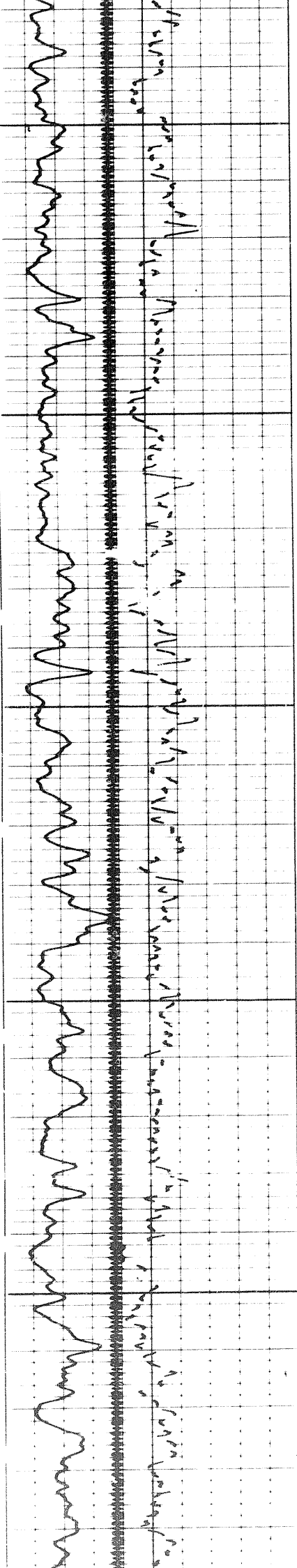
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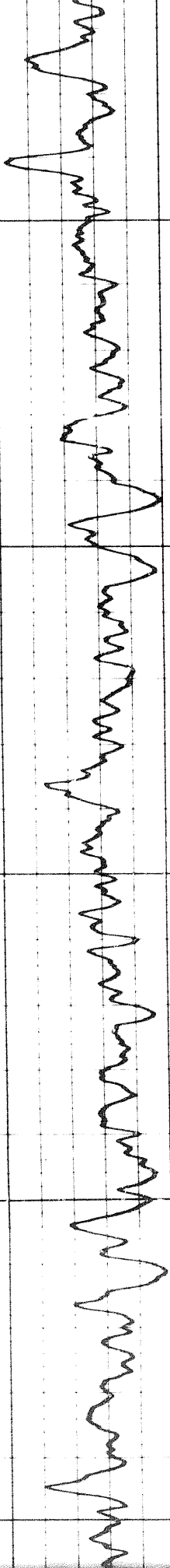


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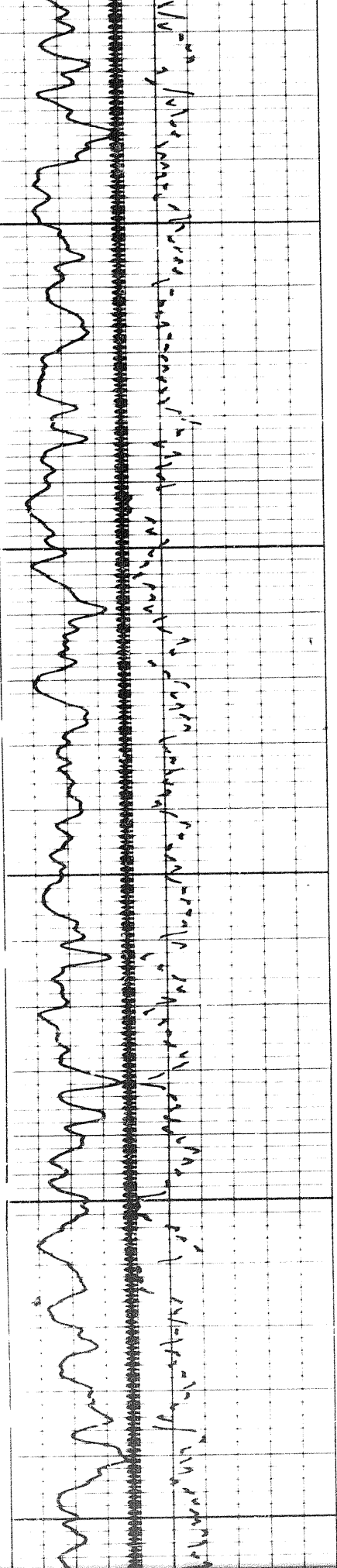
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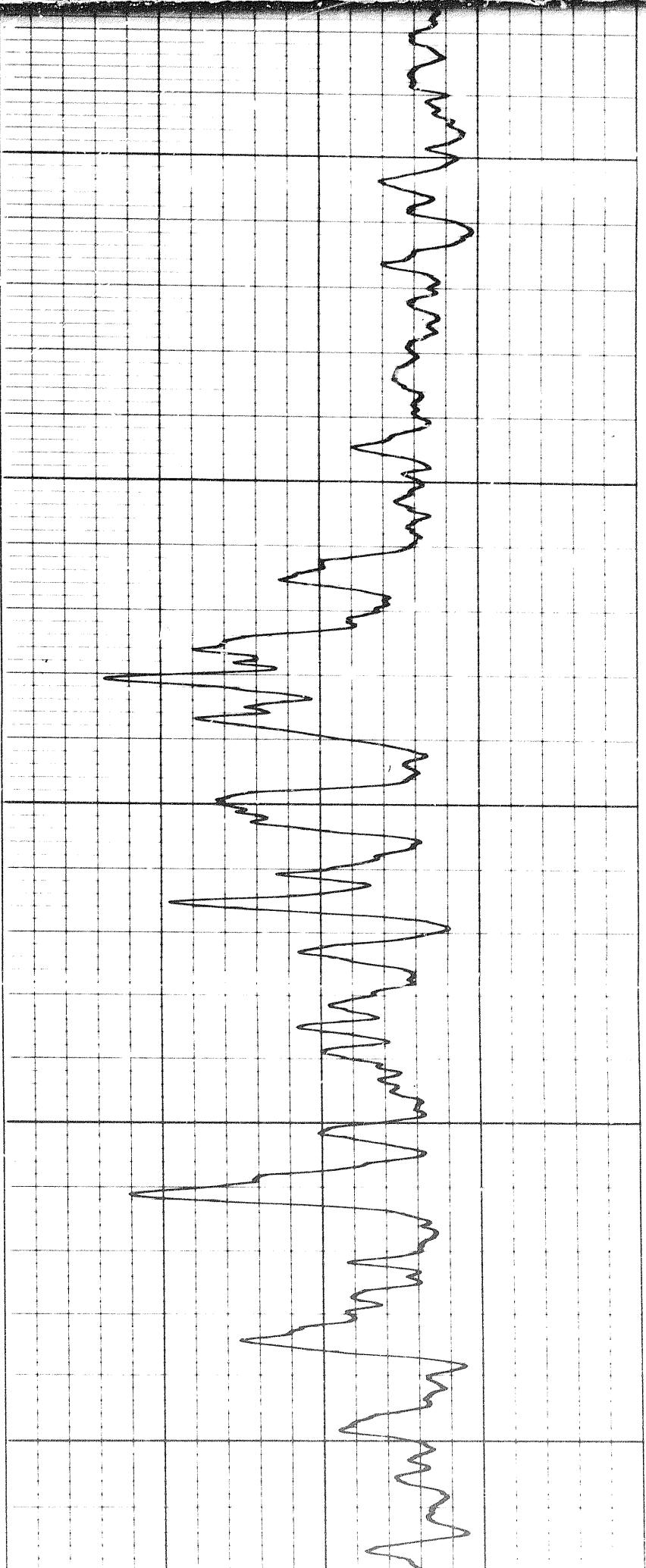




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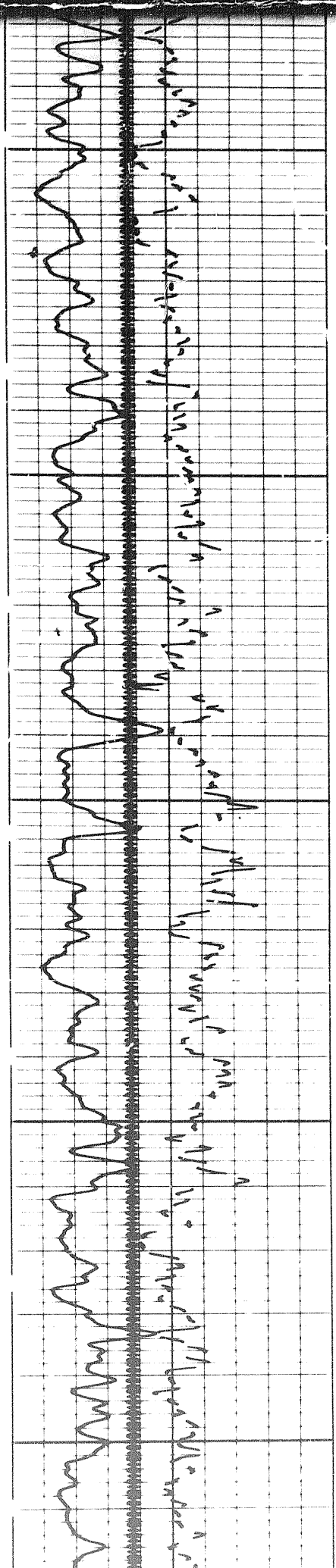




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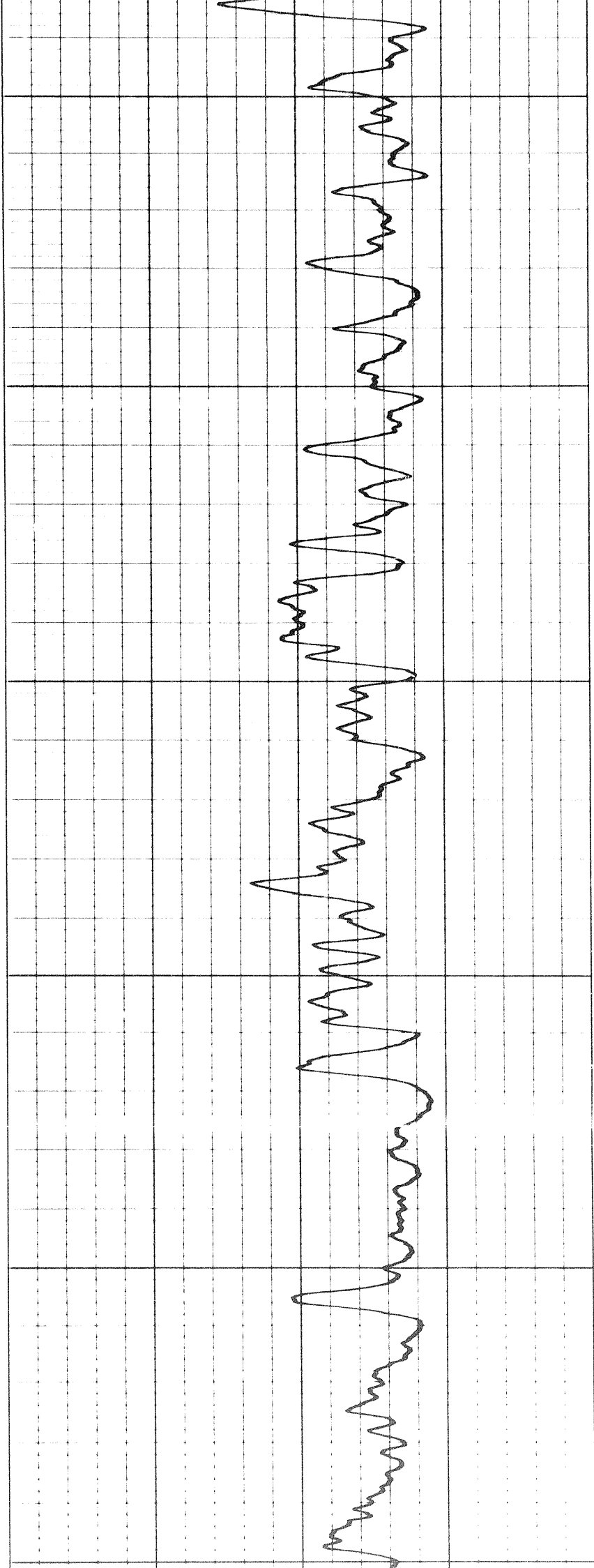
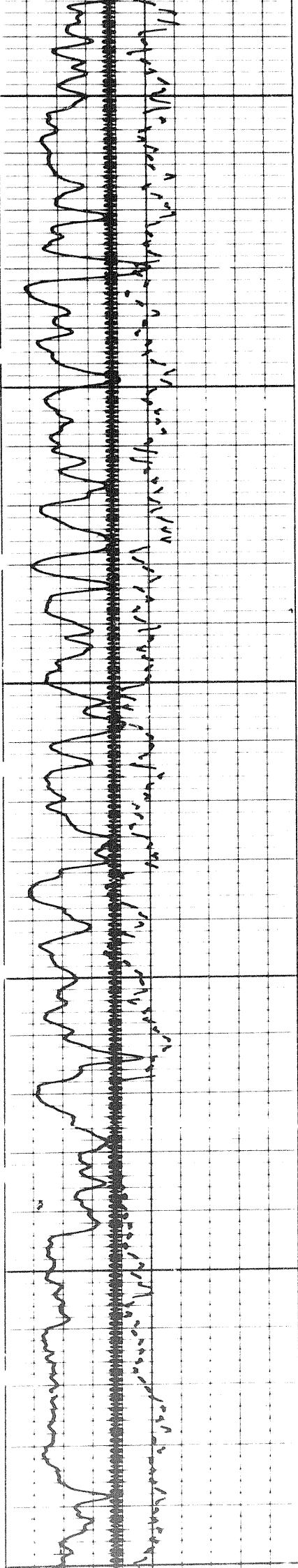
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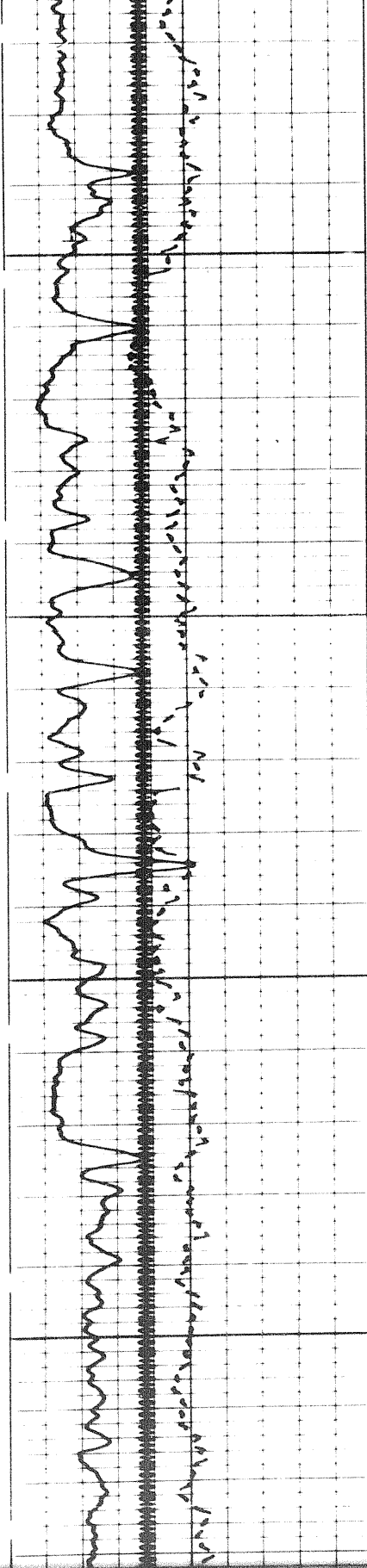


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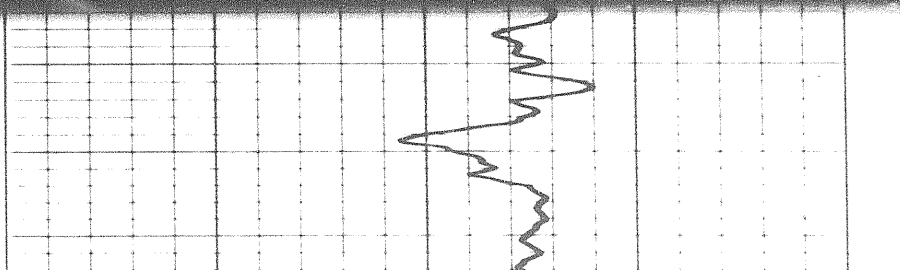
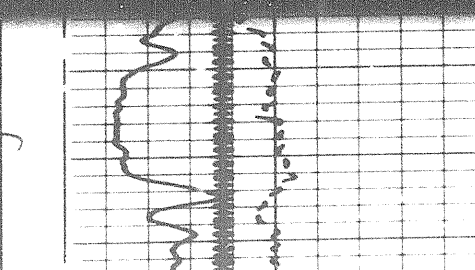
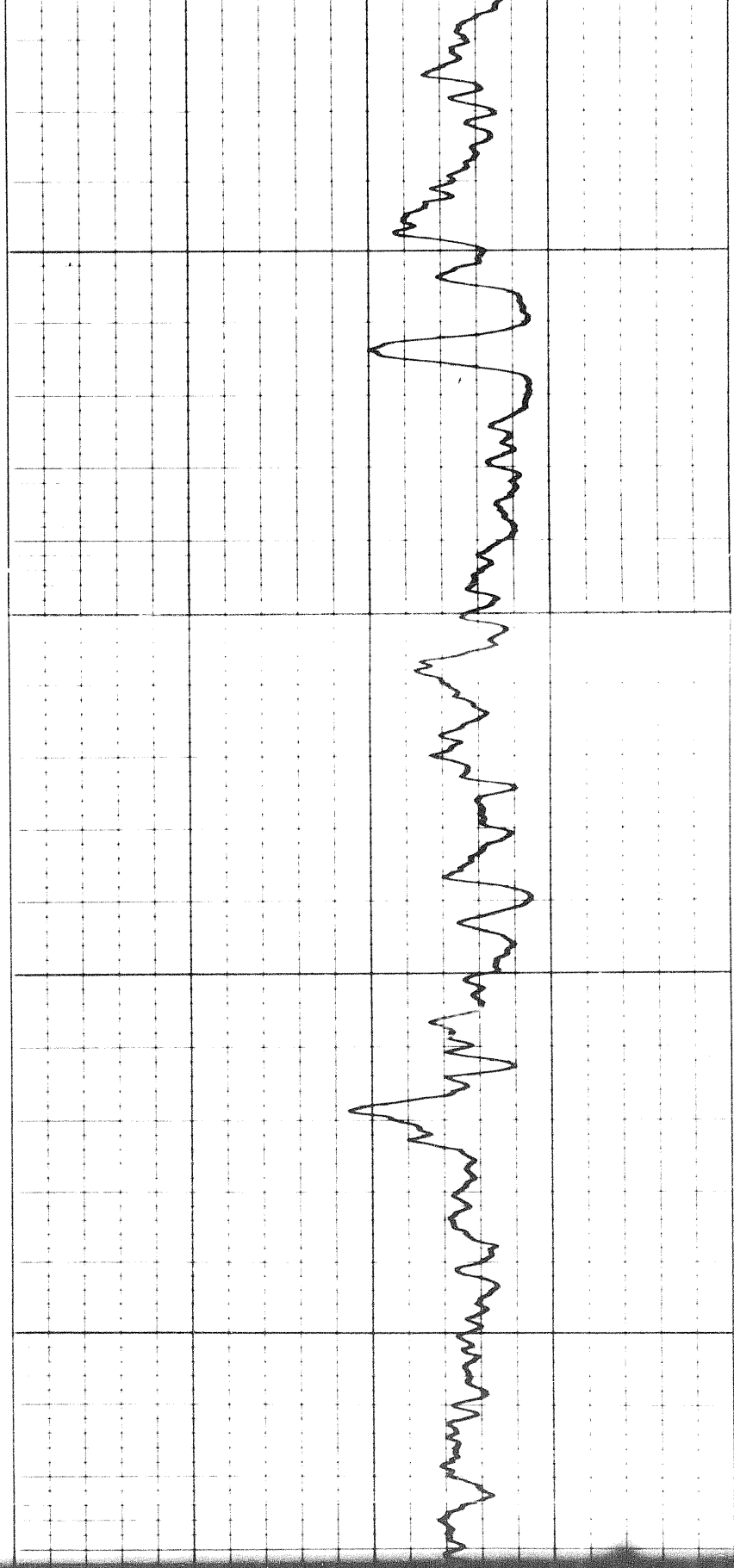
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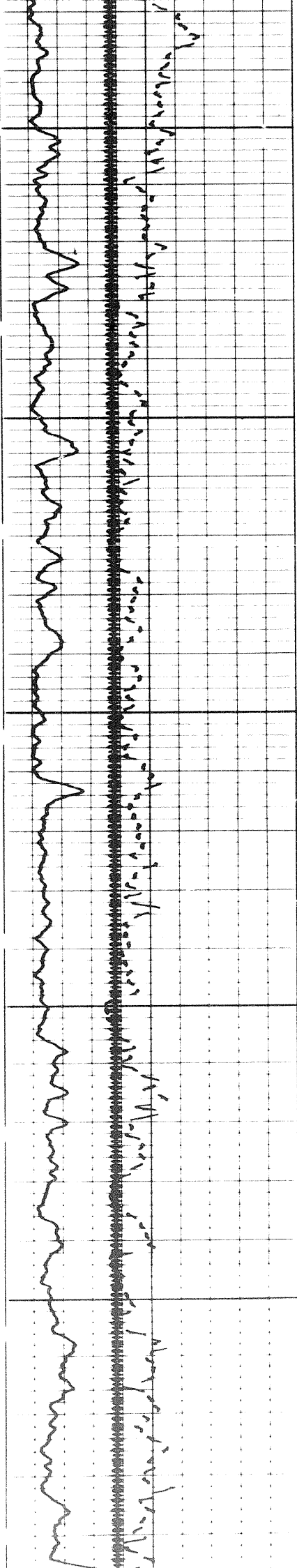


0059

0005



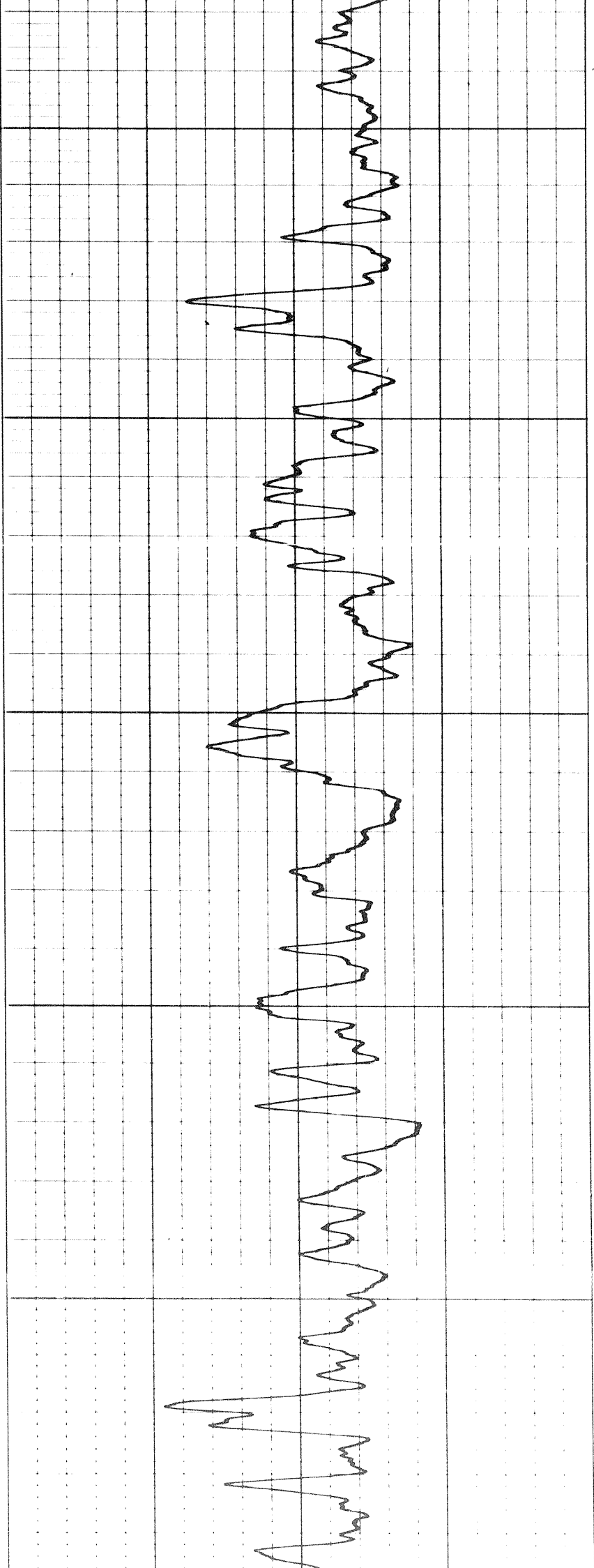
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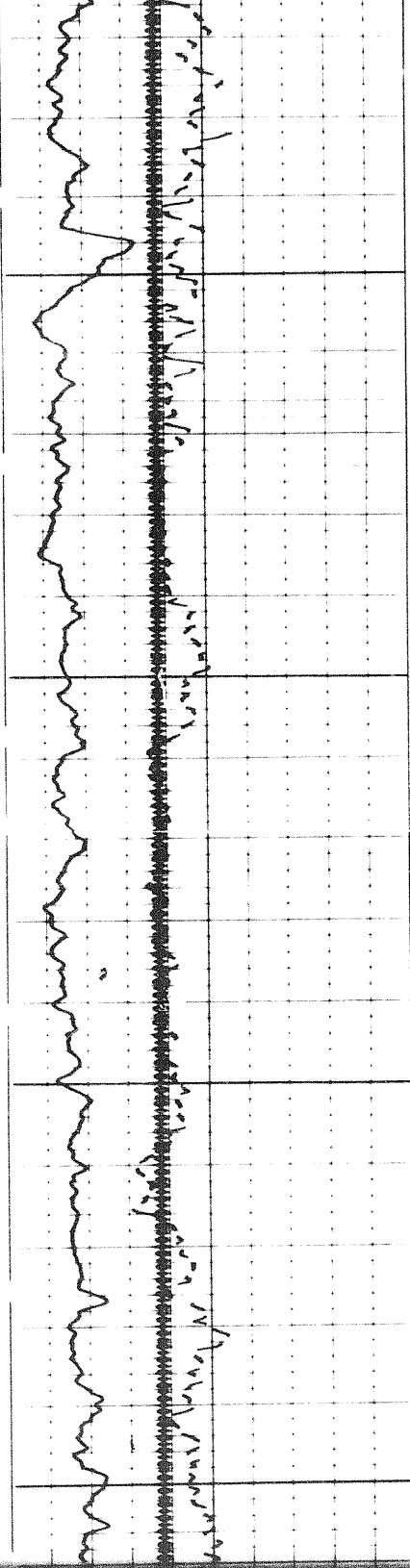


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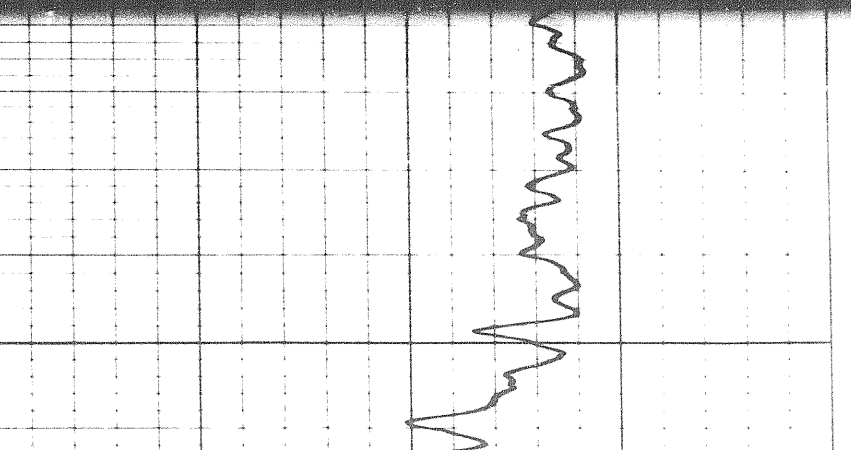
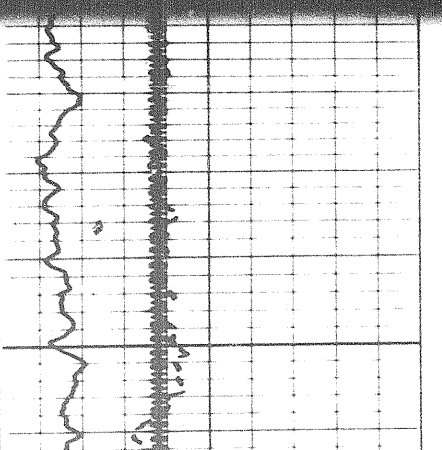
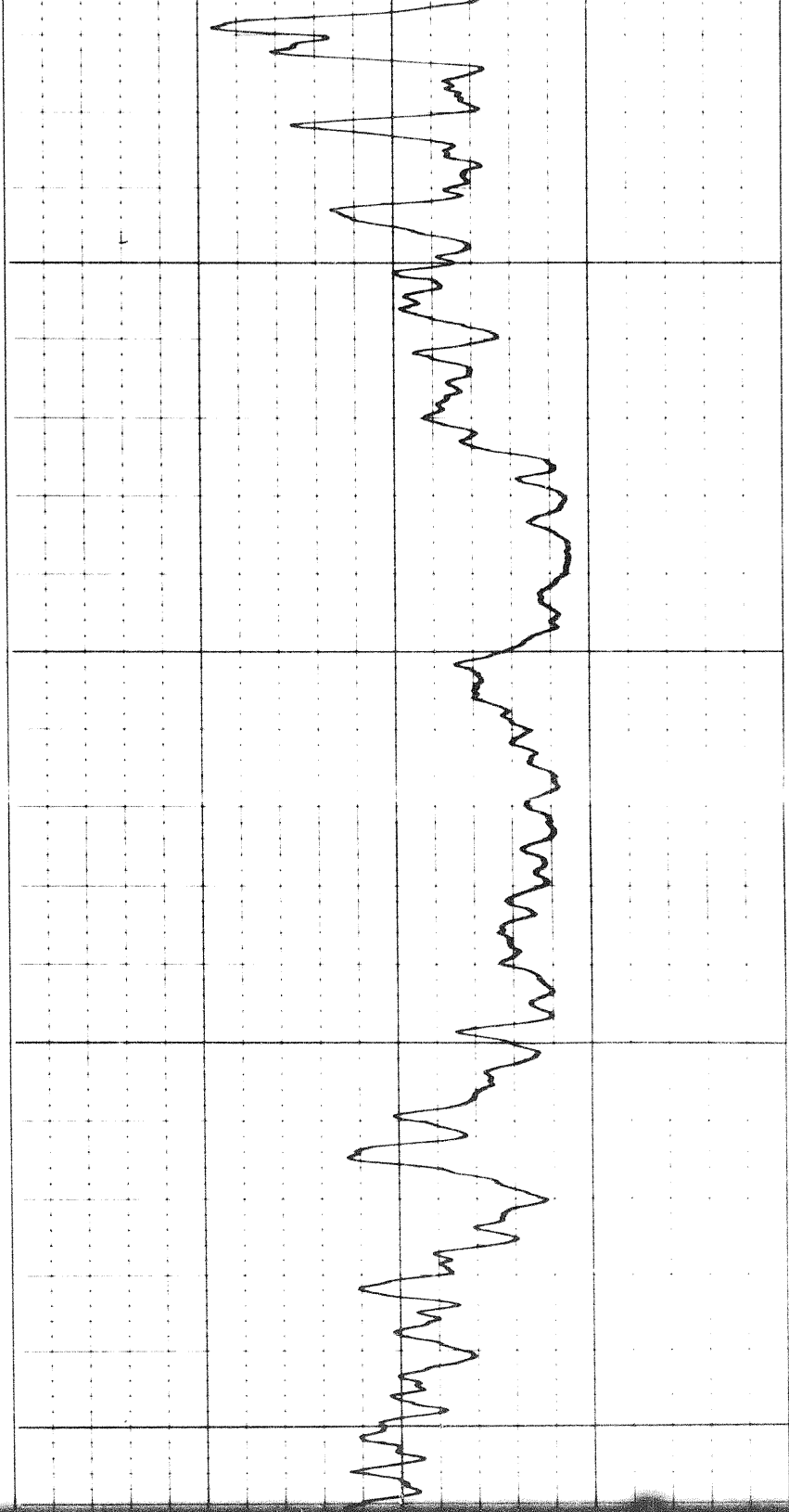
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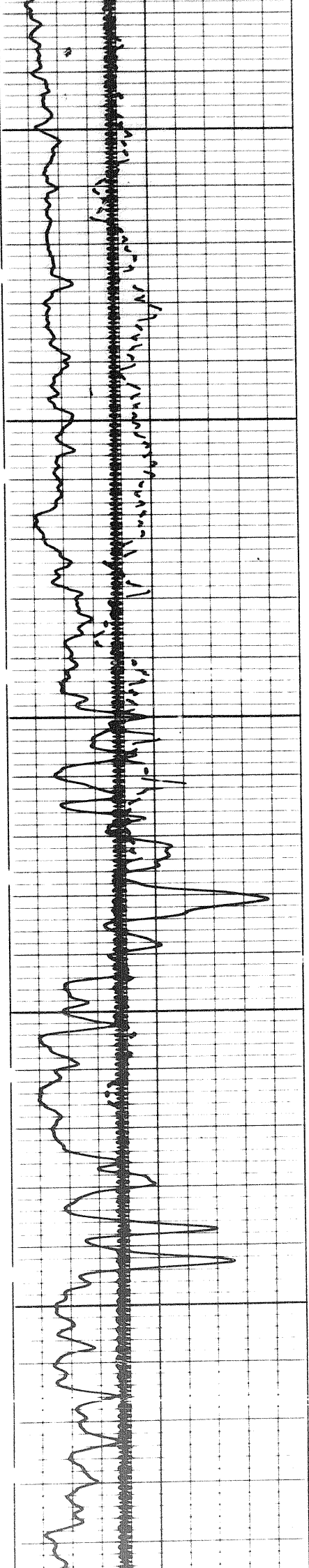




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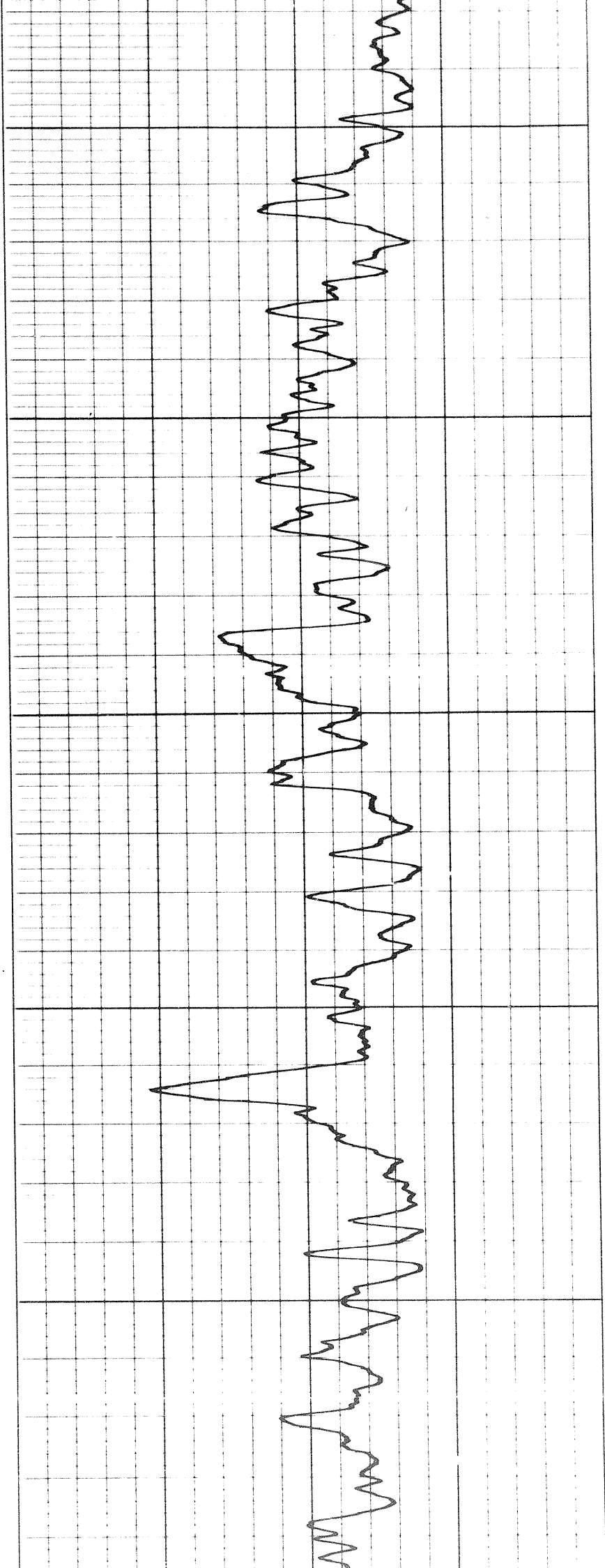
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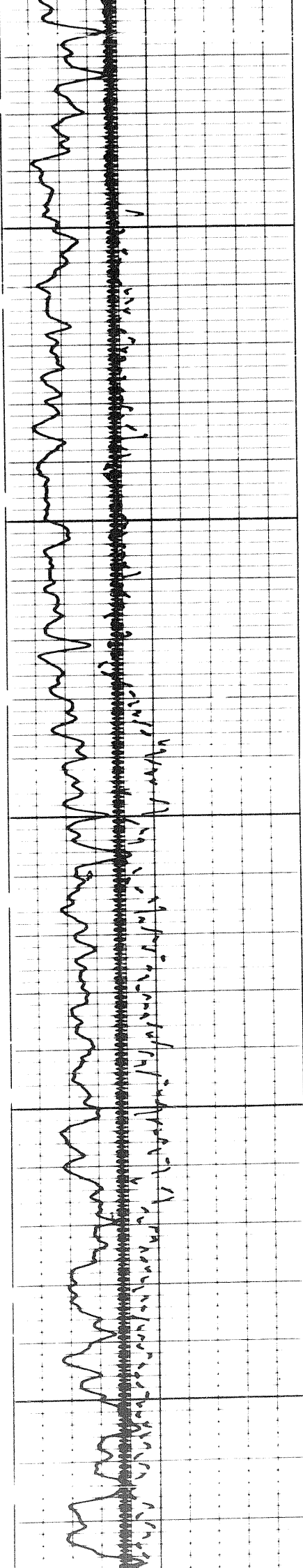


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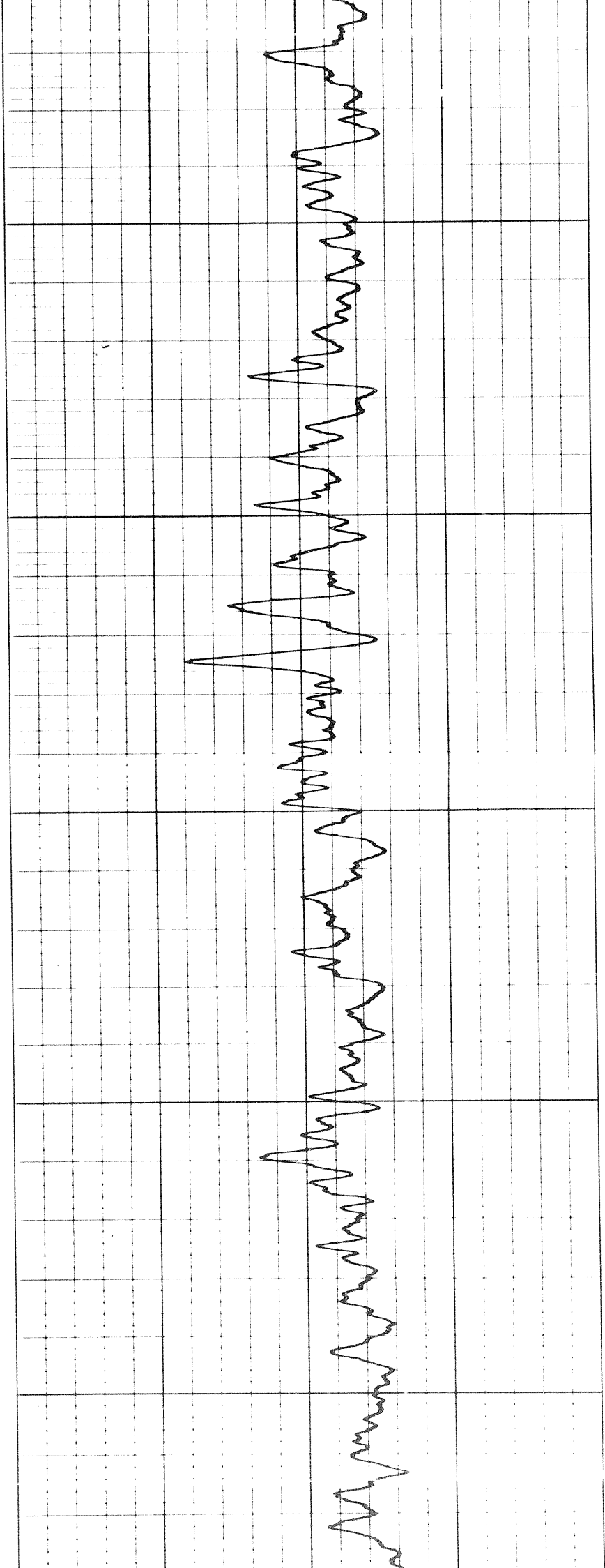
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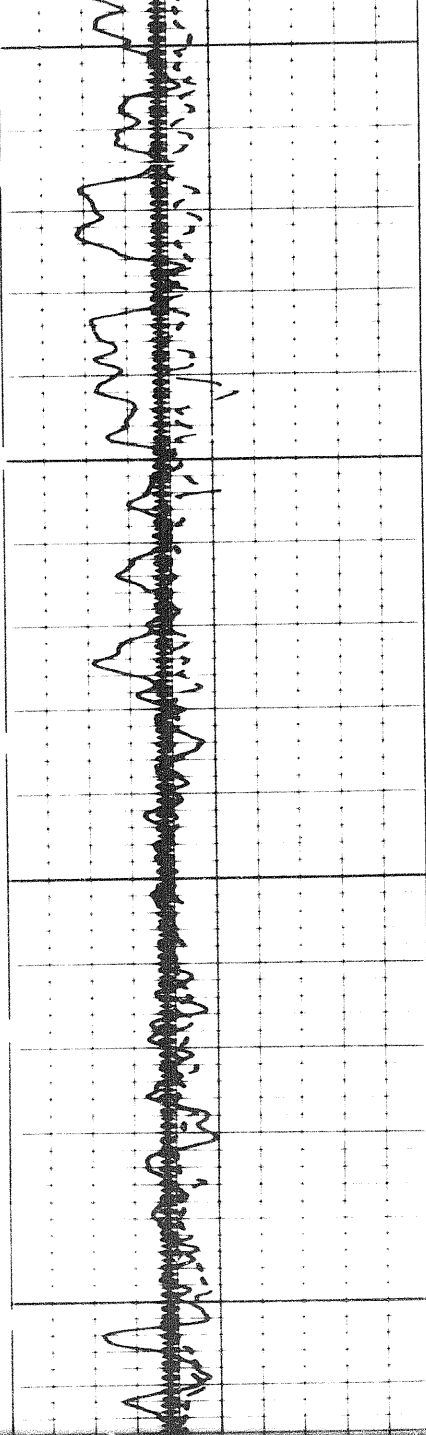
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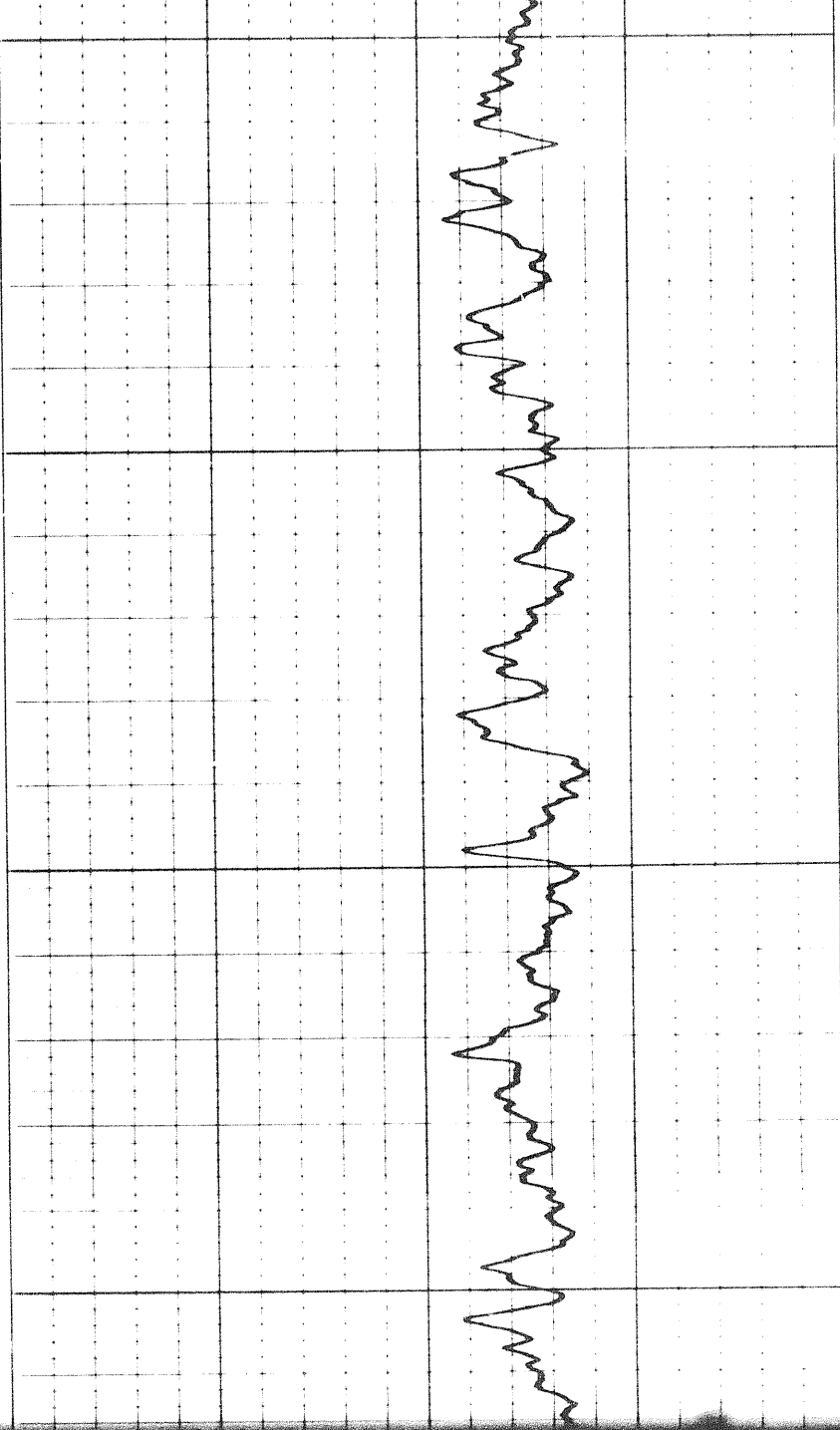
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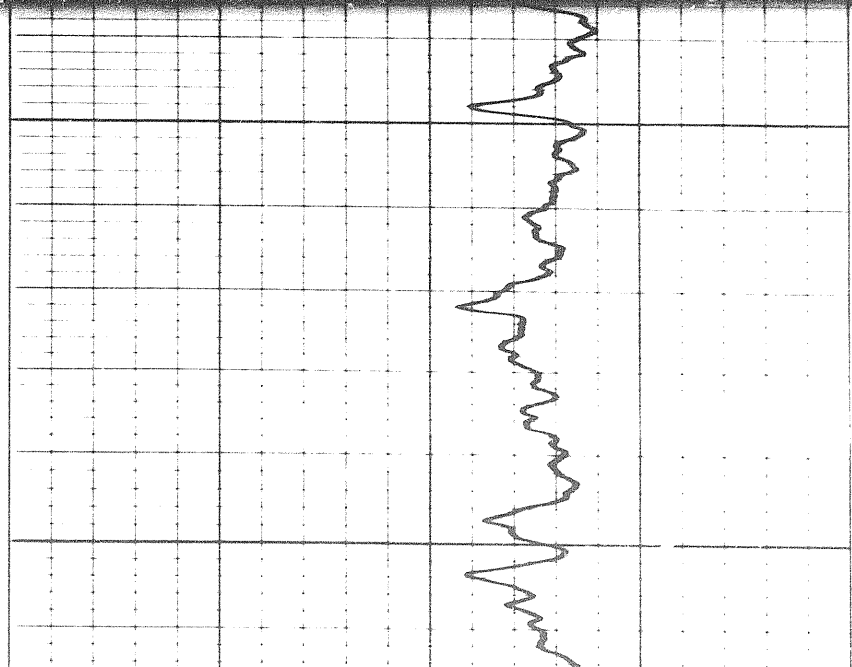
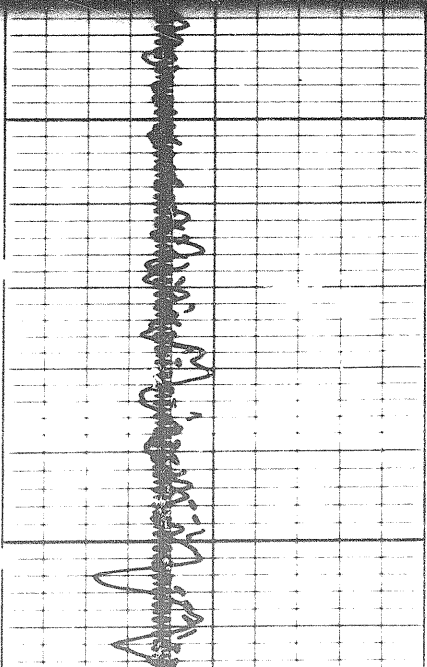
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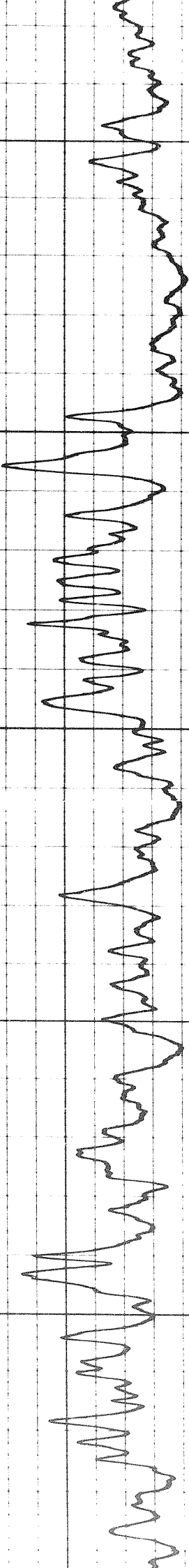


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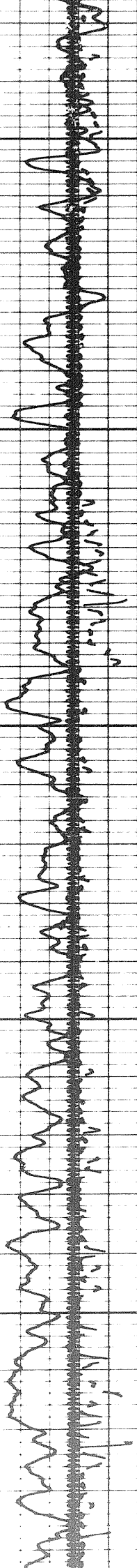
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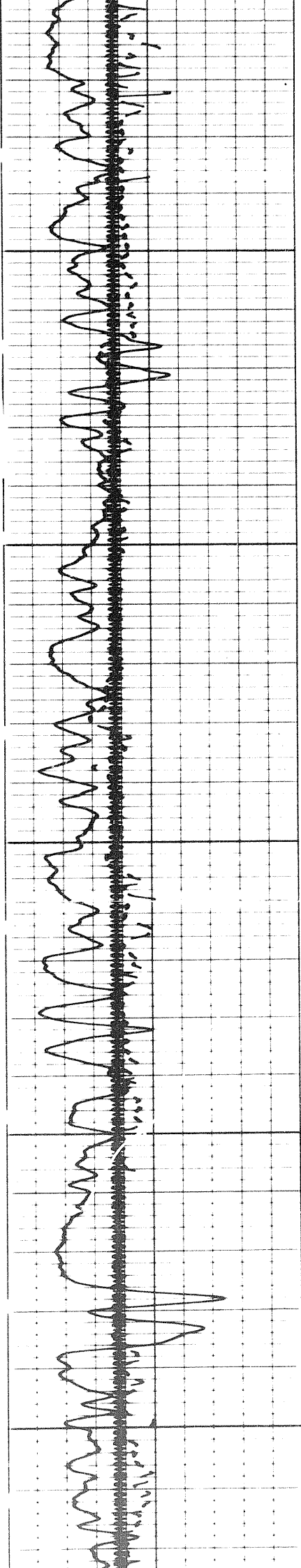


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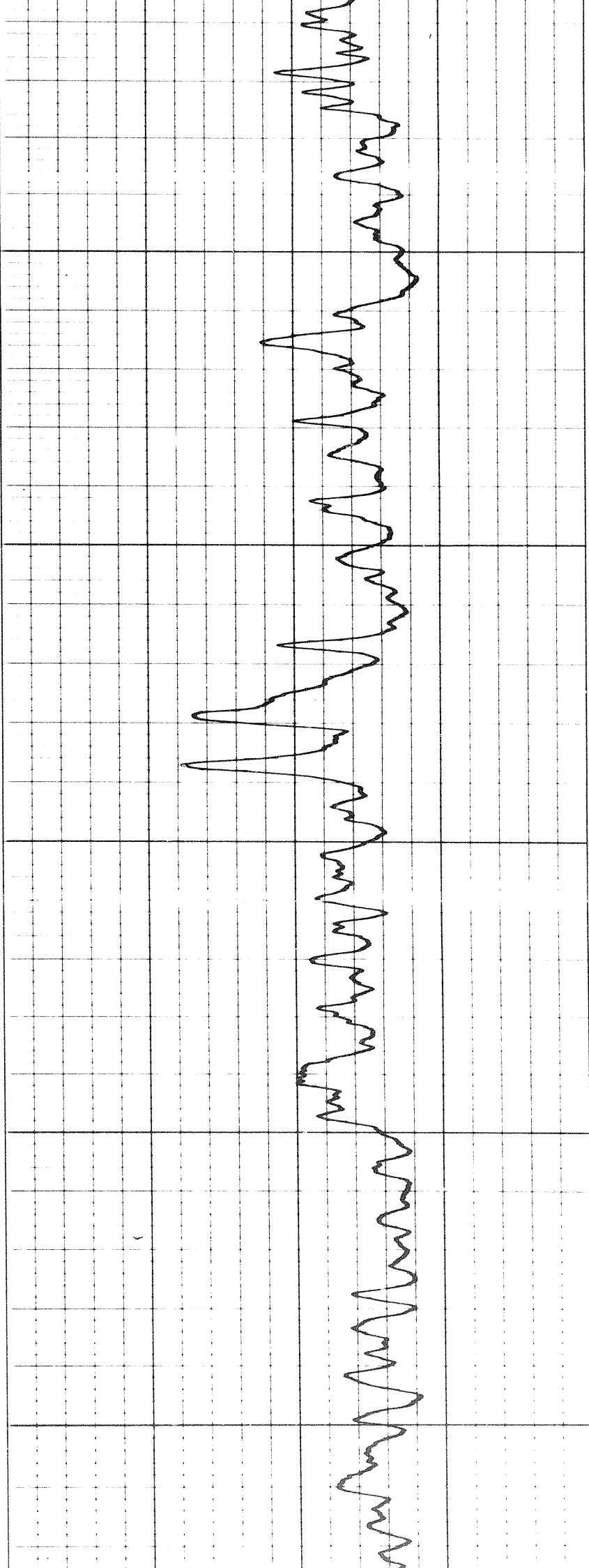
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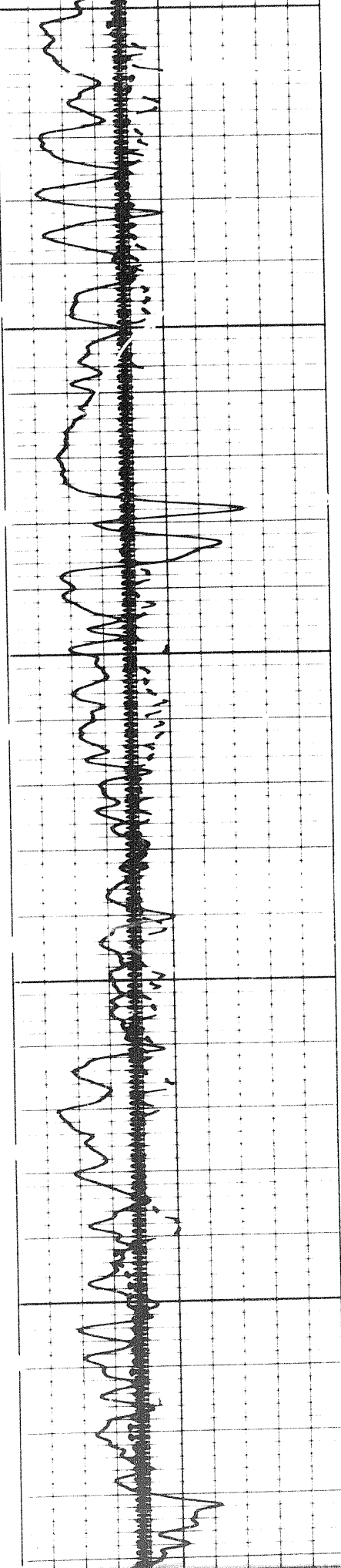


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0500

10600

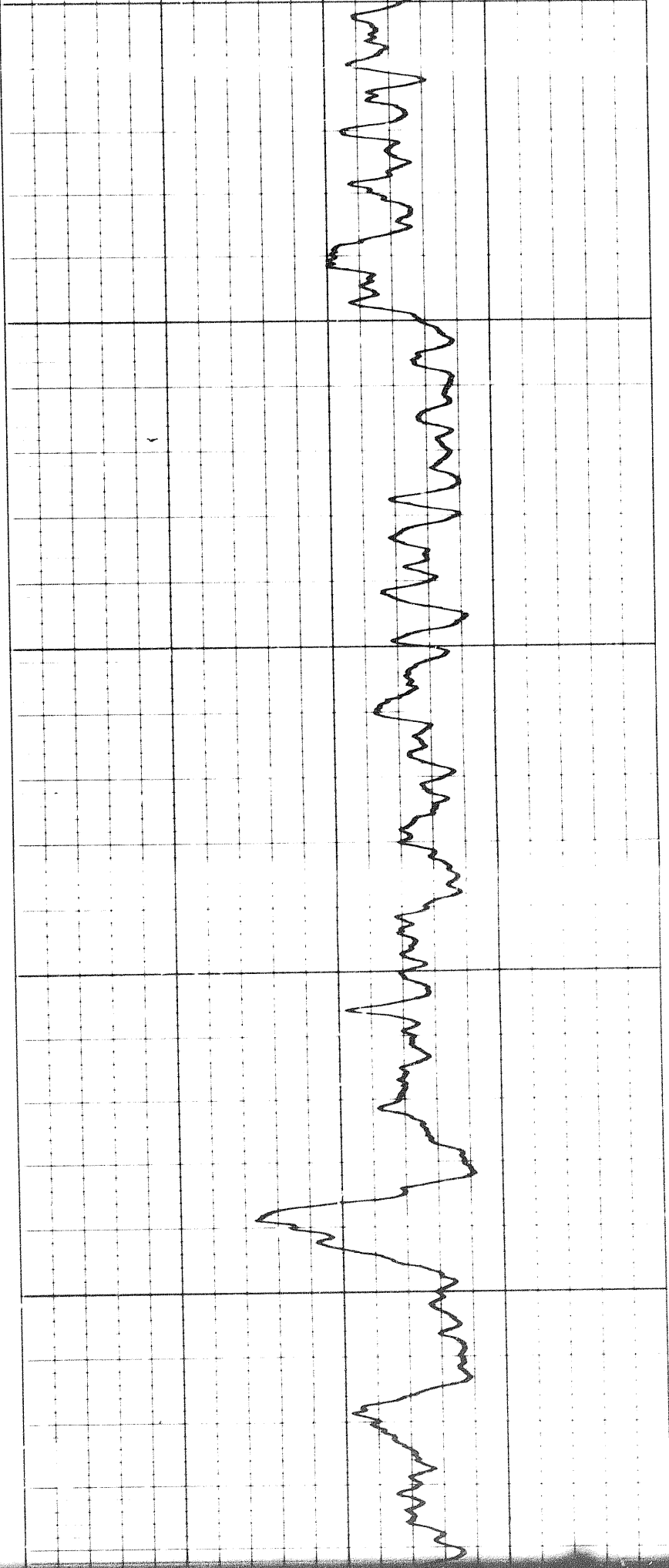


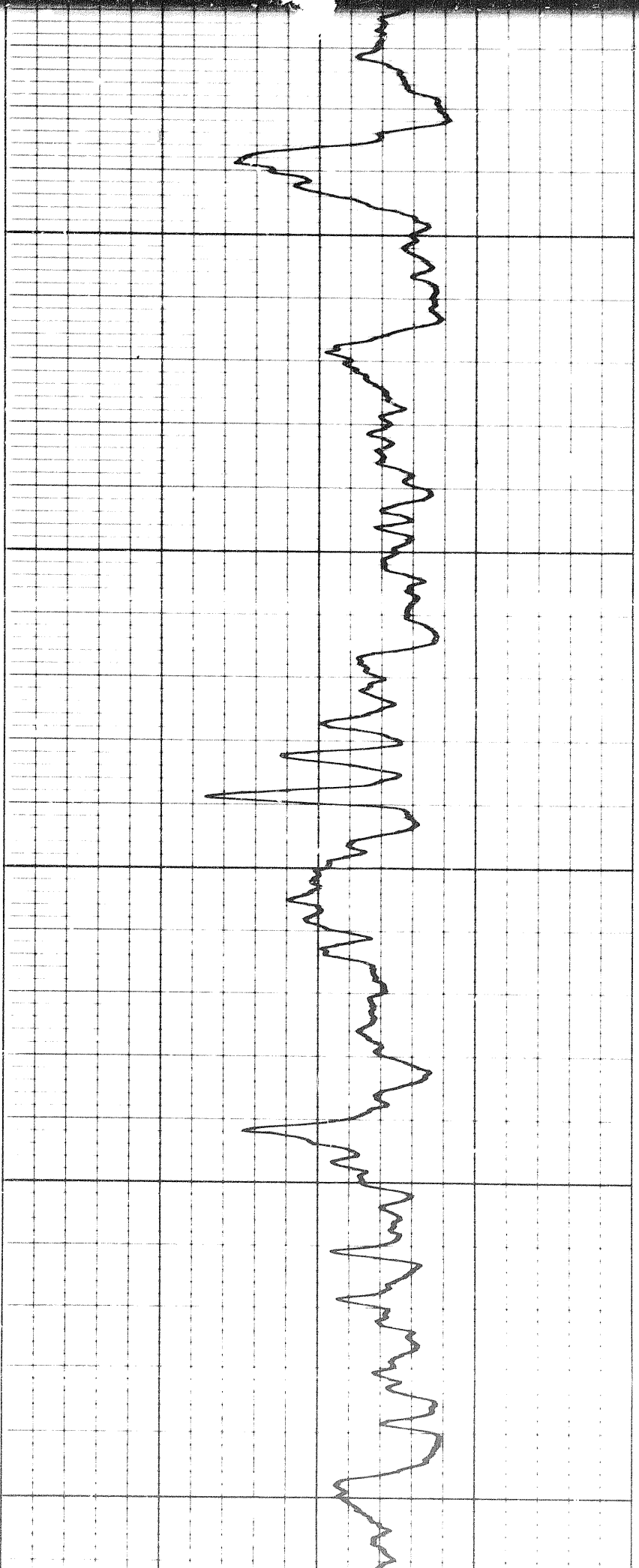


10600

10600

10700

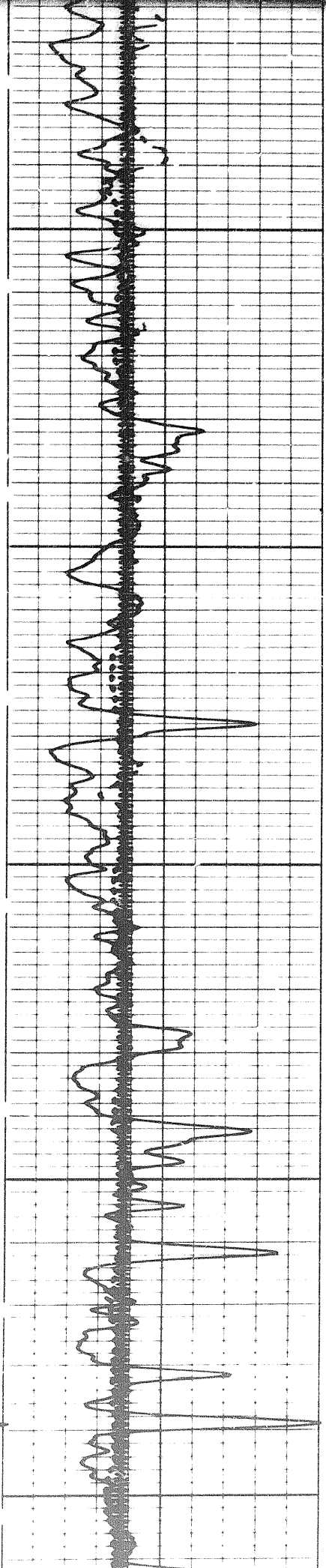




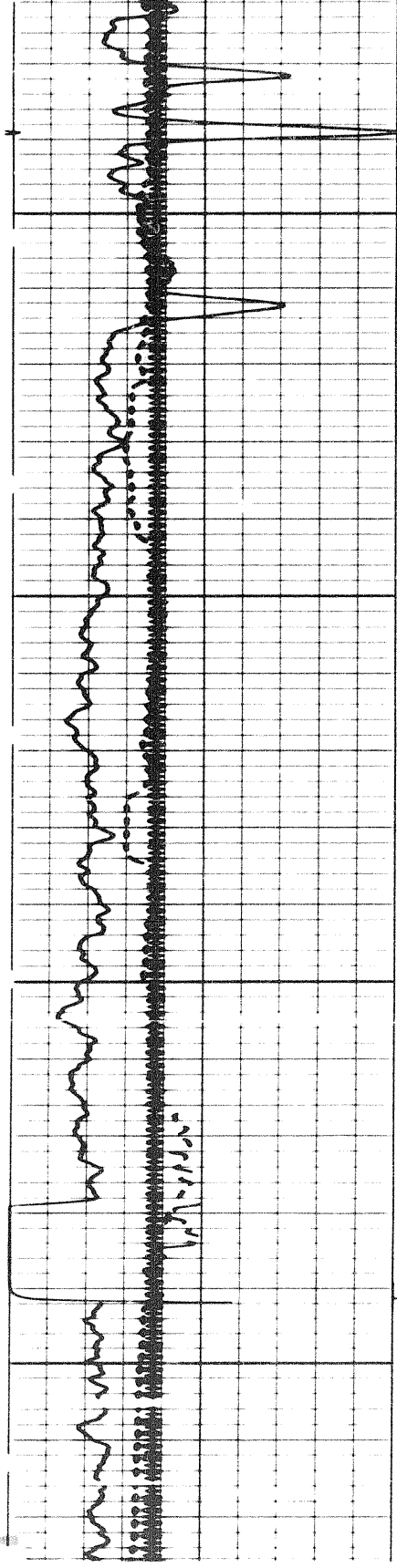
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10800

10900



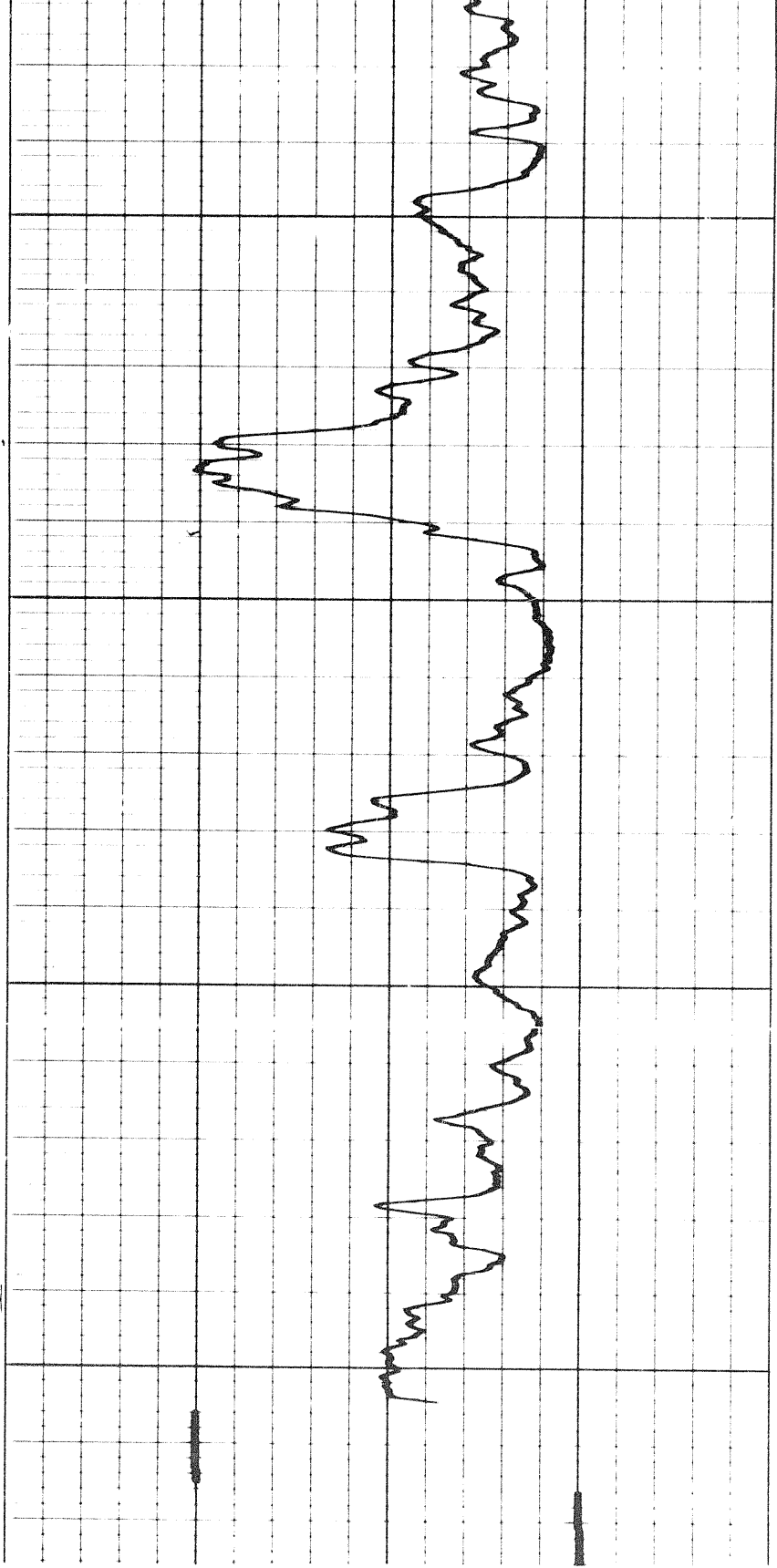
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10900

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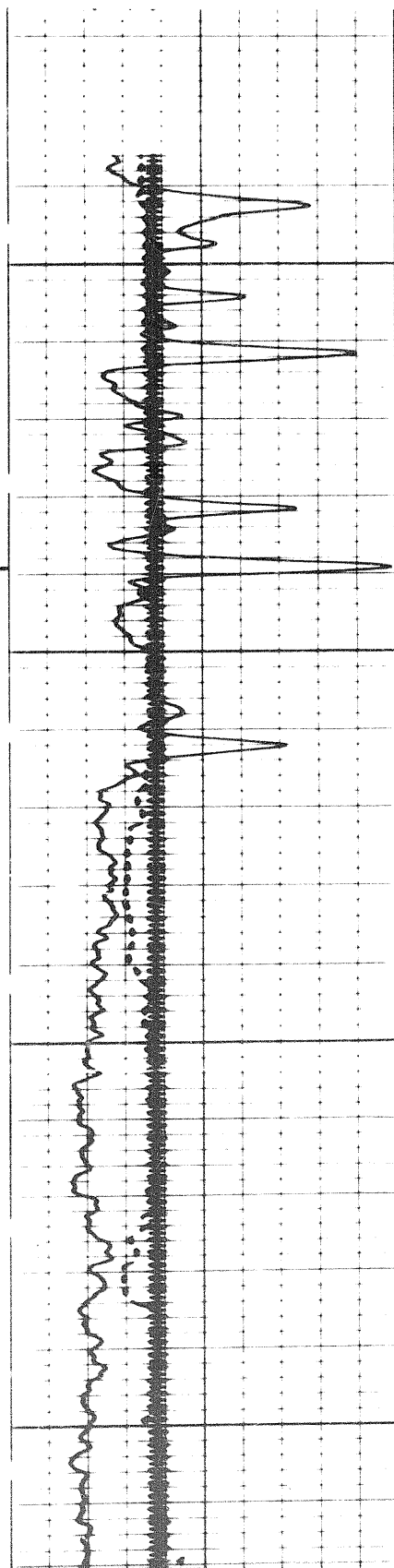
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REPEAT SECTION

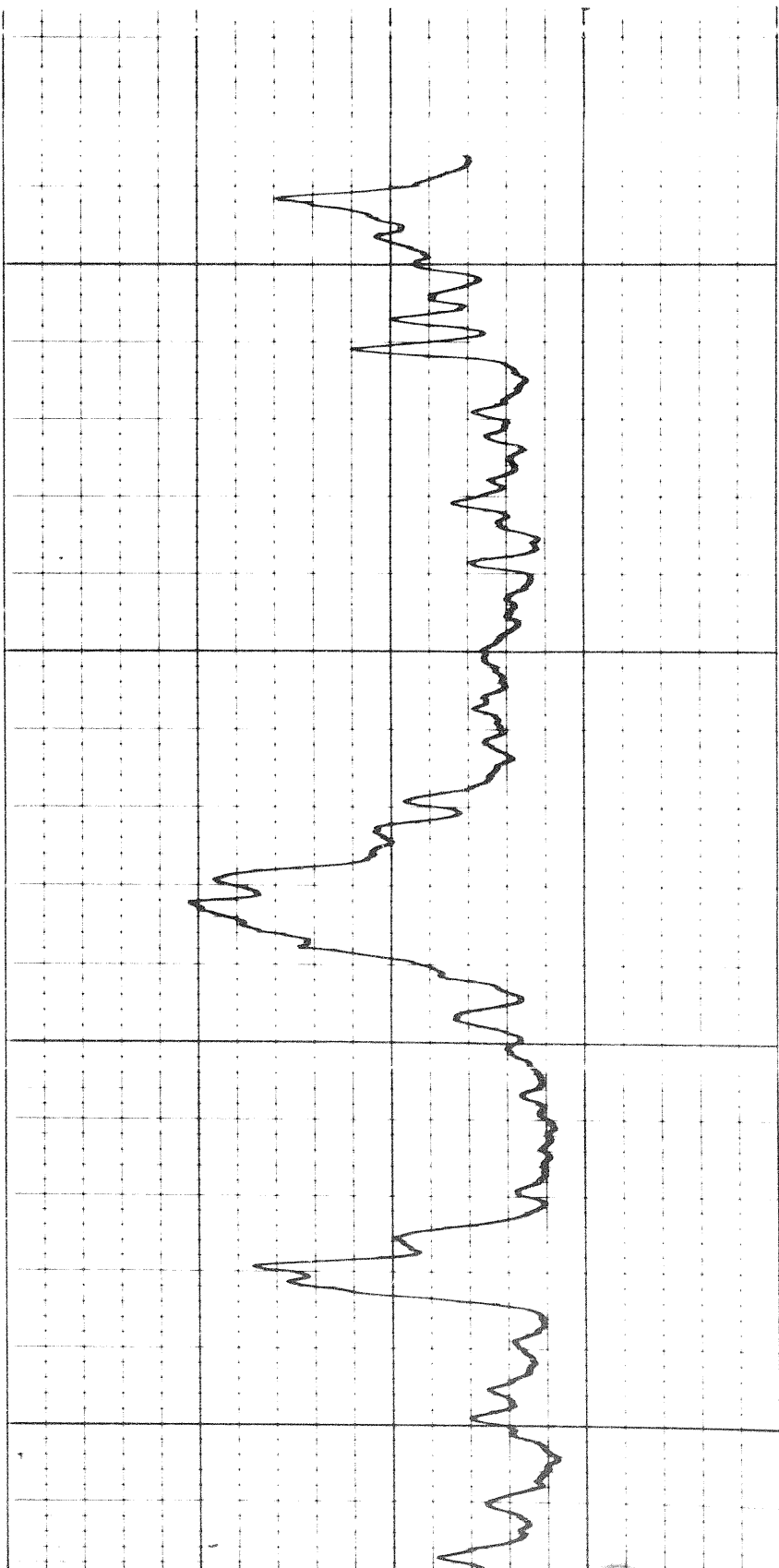
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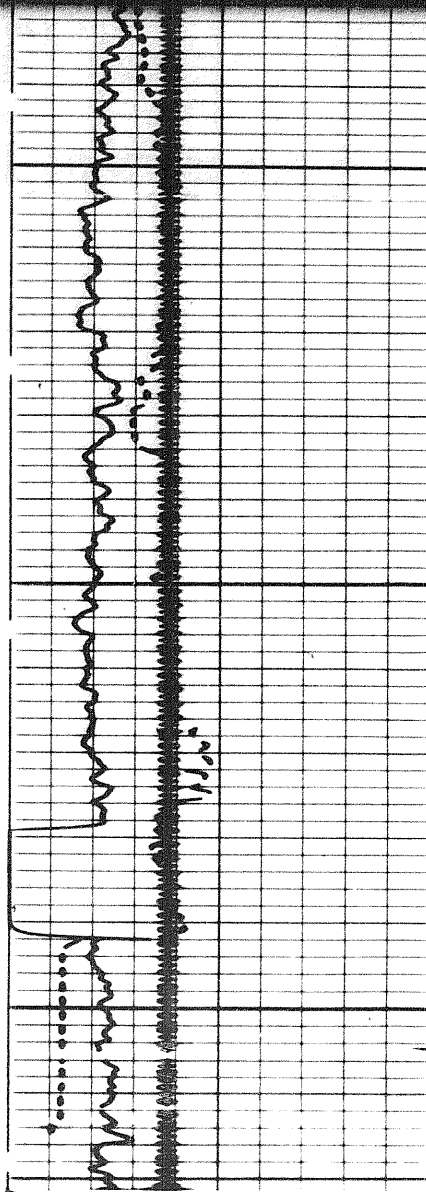
REPEAT SECTION



10900

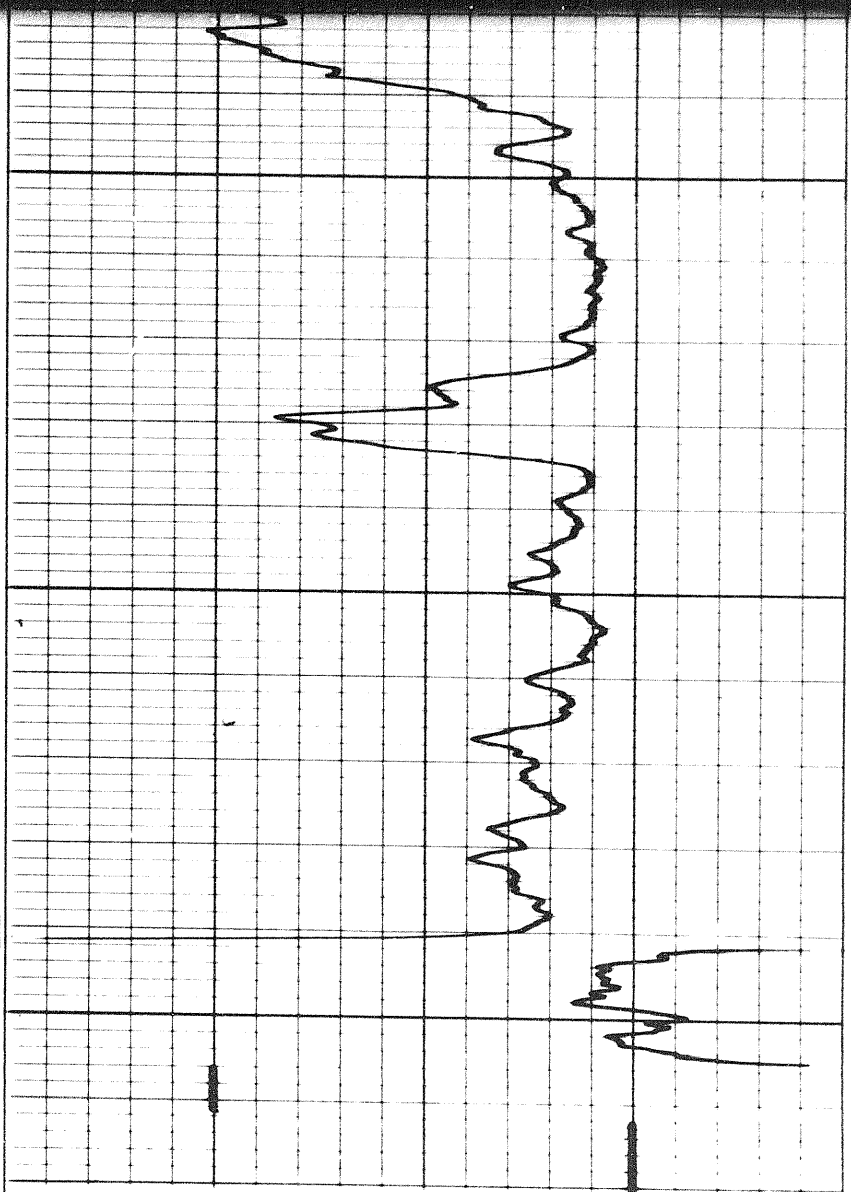
11000





1000

FR



Sens. 100 T.C. 2
 Zero 0 div. to left
 0 100
 100 200

GAMMA RAY
API UNITS

6 7 8 9 10 11 12 13 14

30

20

10

0

-10

LIMESTONE

CALIPER
hole diameter in inches

DEPTHS

POROSITY (%)

Calibration before Survey

Speed in FPM

CALIPER
hole diameter in inches

DEPTHS

POROSITY (%)

Calibration before Survey

2904
7068

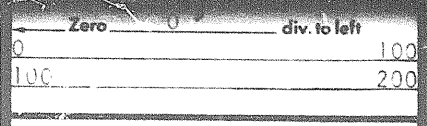
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Test Panel

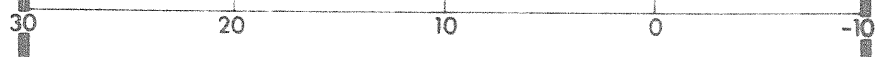
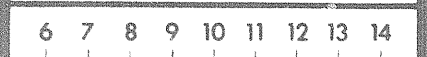
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Test Panel

Calibration after Survey



GAMMA RAY
API UNITS



LIMESTONE

Speed in FPM

Zero 0 div. to left
100 100
200 200

GAMMA RAY
API UNITS

6 7 8 9 10 11 12 13 14

30 20 10 0 -10
LIMESTONE

Speed in FPM

CALIPER
hole diameter in inches

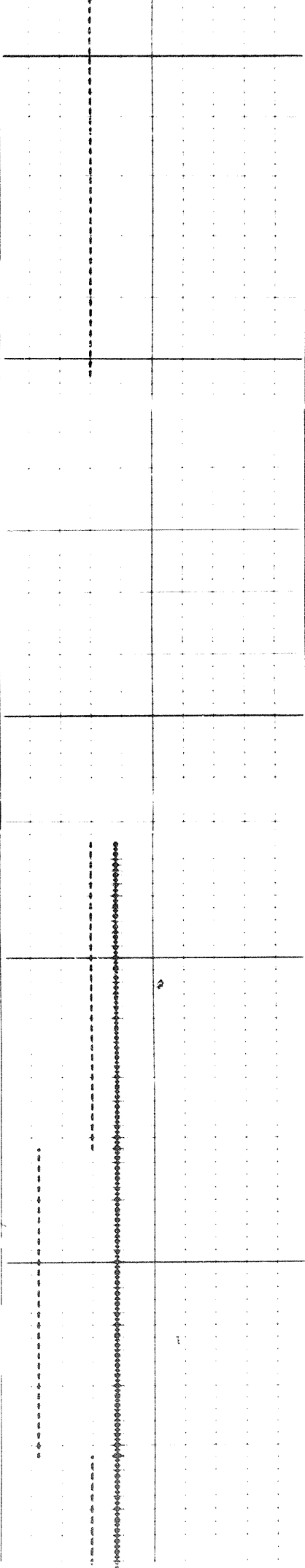
DEPTHS

POROSITY (%)

Calibration before Survey



Handwritten markings on the left margin.



00

