



5.5" BOREHOLE VOLUME LOG

Company SHAKESPEARE OIL COMPANY, INC.

Well WELLS #2-27

Field UNNAMED

County WICHITA State KANSAS

Location: API #: 15-203-20394-0000

Permanent Datum GROUND LEVEL Elevation 3197  
Log Measured From KELLY BUSHING 9' A.G.L  
Drilling Measured From KELLY BUSHING

SEC 27 TWP 16S RGE 35W

Other Services  
CDL/CNL/PE  
DIL/MEL  
Elevation  
K.B. 3206  
D.F. 3204  
G.L. 3197

Date 11/19/24

Run Number ONE

Depth Driller 4897

Depth Logger 4898

Bottom Logged Interval 4896

Top Log Interval 237

Casing Driller 8.625 @ 237

Casing Logger 237

Bit Size 7.875

Type Fluid in Hole CHEMICAL MUD CHLORIDES 10,000 PPM

Density / Viscosity 9.4/67

pH / Fluid Loss 9.0/10.4

Source of Sample FLOWLINE

Rm @ Meas. Temp .700 @ 60F

Rmf @ Meas. Temp .525 @ 60F

Rmc @ Meas. Temp .840 @ 60F

Source of Rmf / Rmc MEASUREMENT

Rm @ BHT .339 @ 124F

Time Circulation Stopped 2 HOURS

Time Logger on Bottom 4:15 A.M.

Maximum Recorded Temperature 124F

Equipment Number 3802

Location HAYS, KANSAS

Recorded By COLE ROBBEN

Witnessed By KENT MATSON

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All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs, damages, or expenses incurred or sustained by anyone resulting from any interpretation made by any of our officers, agents or employees. These interpretations are also subject to our general terms and conditions set out in our current Price Schedule.

Comments

THANK YOU FOR USING ELI WIRELINE SERVICES, HAYS, KS. ( 785 ) 628-6395

DIRECTIONS:

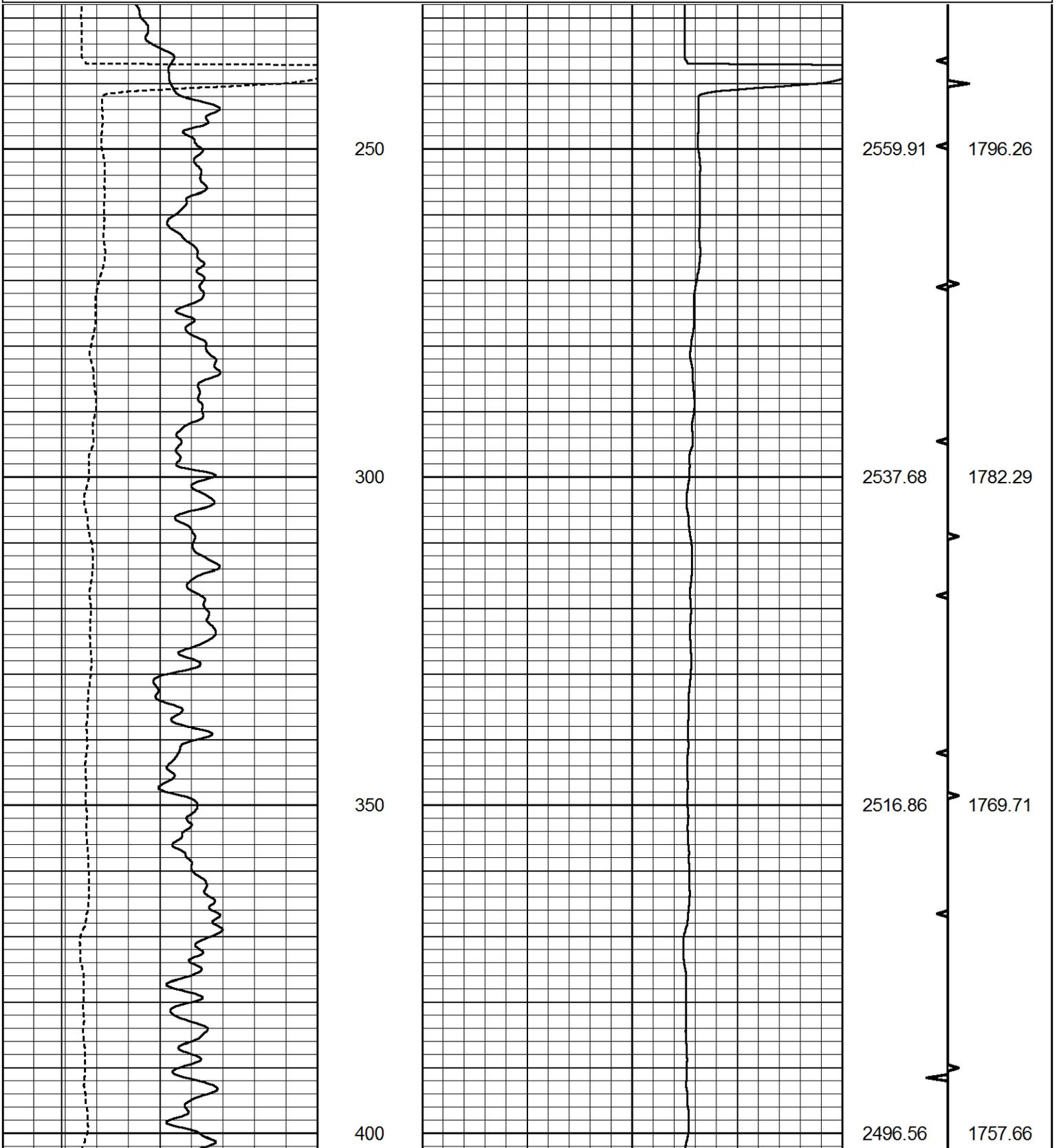
FROM PENCE, KANSAS GO 6 MILES WEST ON ROAD 270, SOUTH ON ROAD 22 FOR 1 1/2 MILES TO FARM ON EAST SIDE, TURN EAST ONTO THE NORTH DRIVE (NORTH OF GRAIN BIN), SOUTHEAST INTO

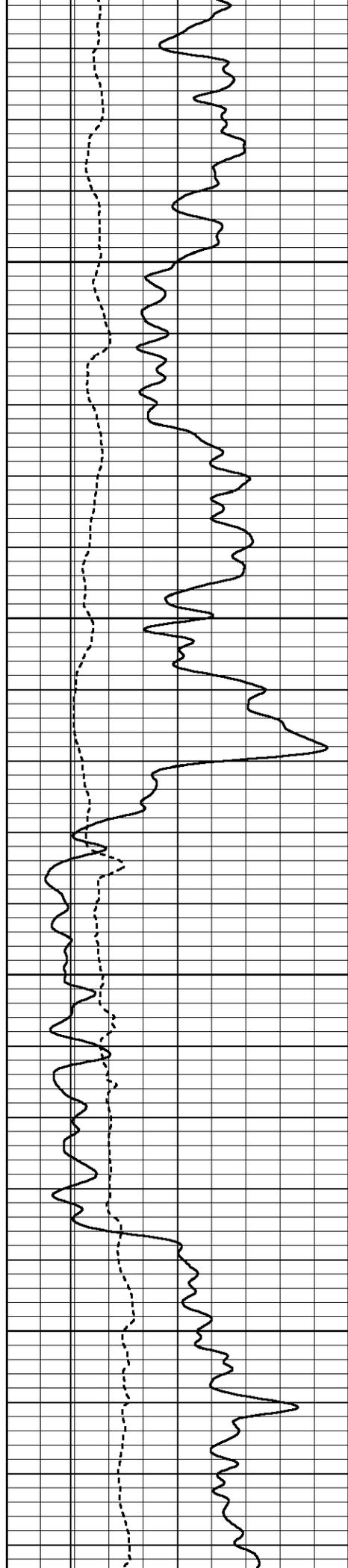


MAIN SECTION

Database File 9072pe.db  
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 Presentation Format obrbore  
 Dataset Creation Tue Nov 19 08:12:57 2024  
 Charted by Depth in Feet scaled 1:240

0	GR (GAPI)	150	16	MELCAL (in)	6	6	DCAL (in)	16	BVTX	AVTX
6	(in)	16							10 (ft3)	0 0 (ft3)
6	CALIPER (in)	16							TBHV (ft3)	ABHV (ft3)



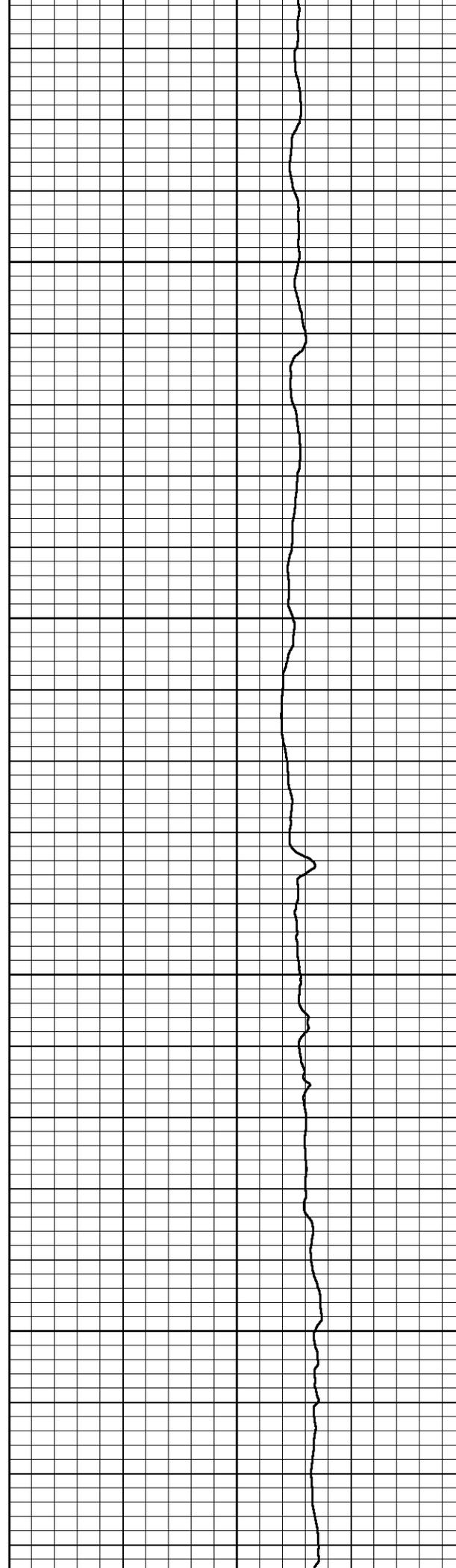


450

500

550

600



2476.29

2456.22

2436.88

2414.23

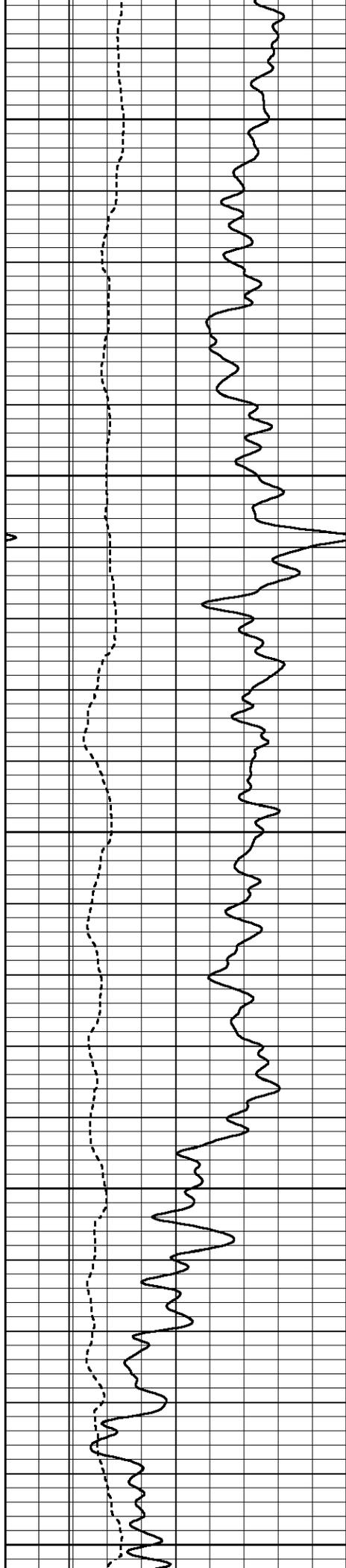
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1722.73

1708.33





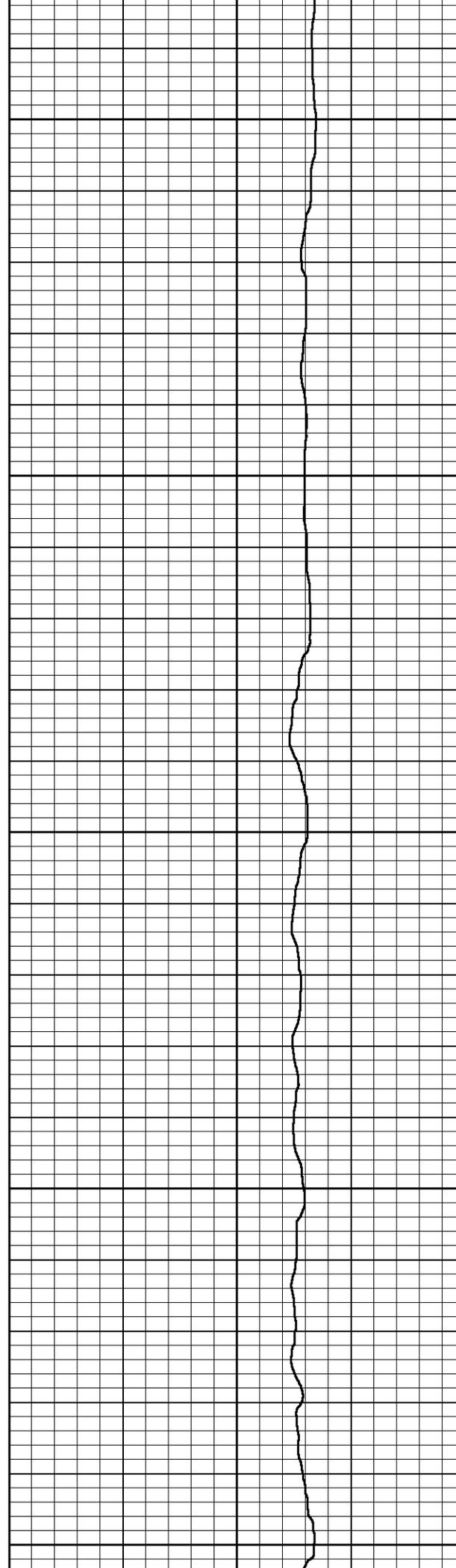
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700

750

800

850



2390.06

2367.57

2345.87

2325.36

2304.45

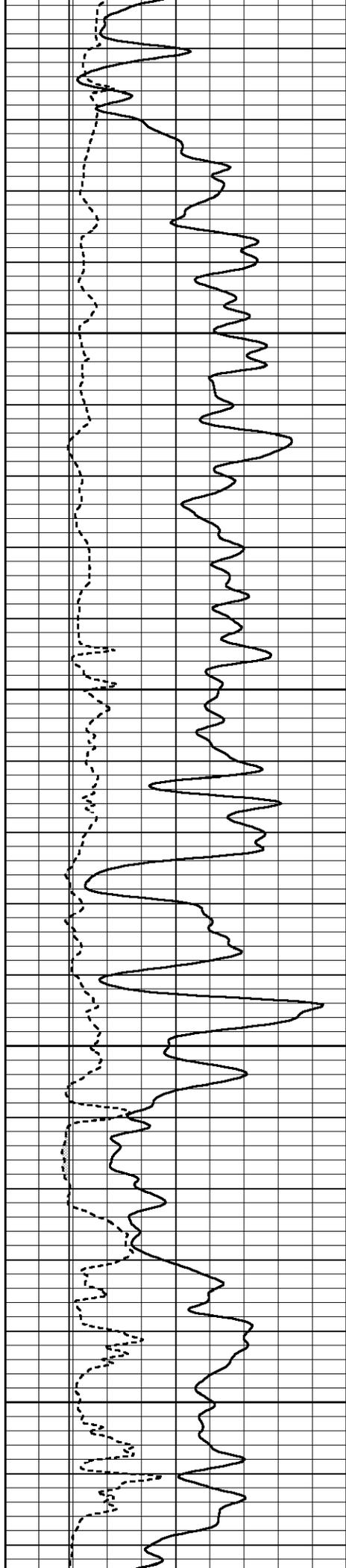
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1639.79

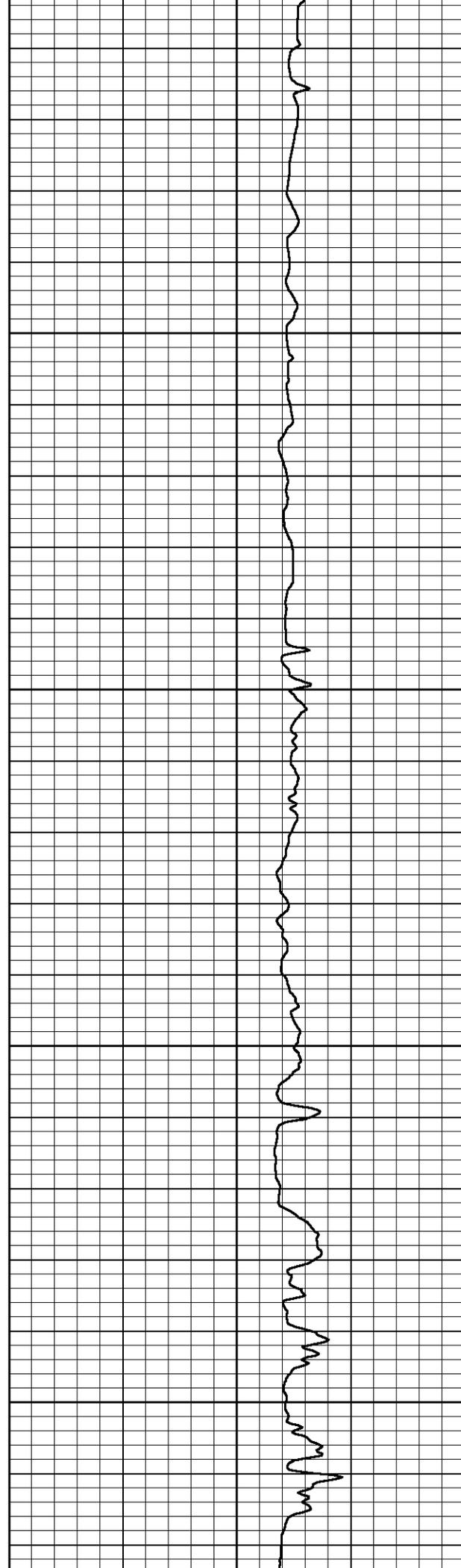


900

950

1000

1050



2284.53

2265.91

2246.83

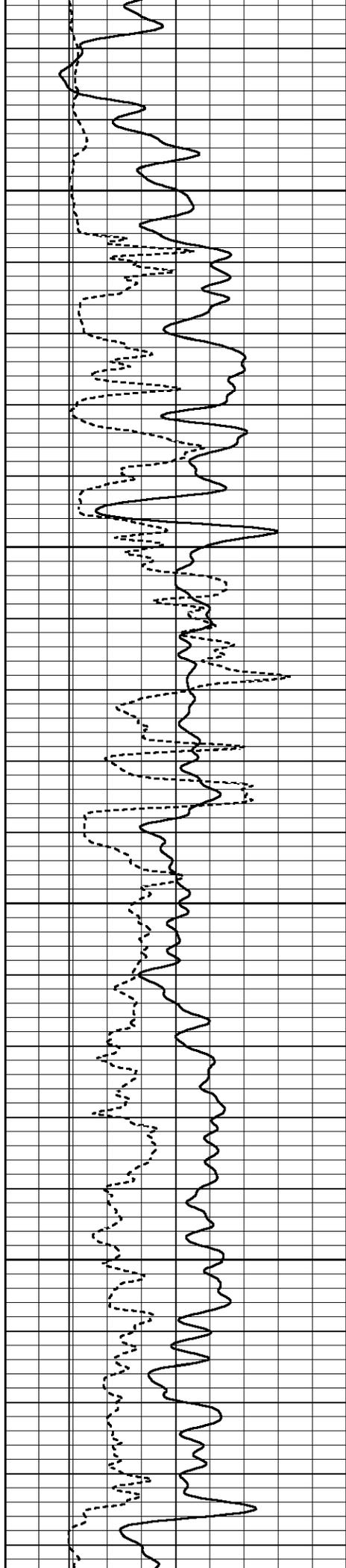
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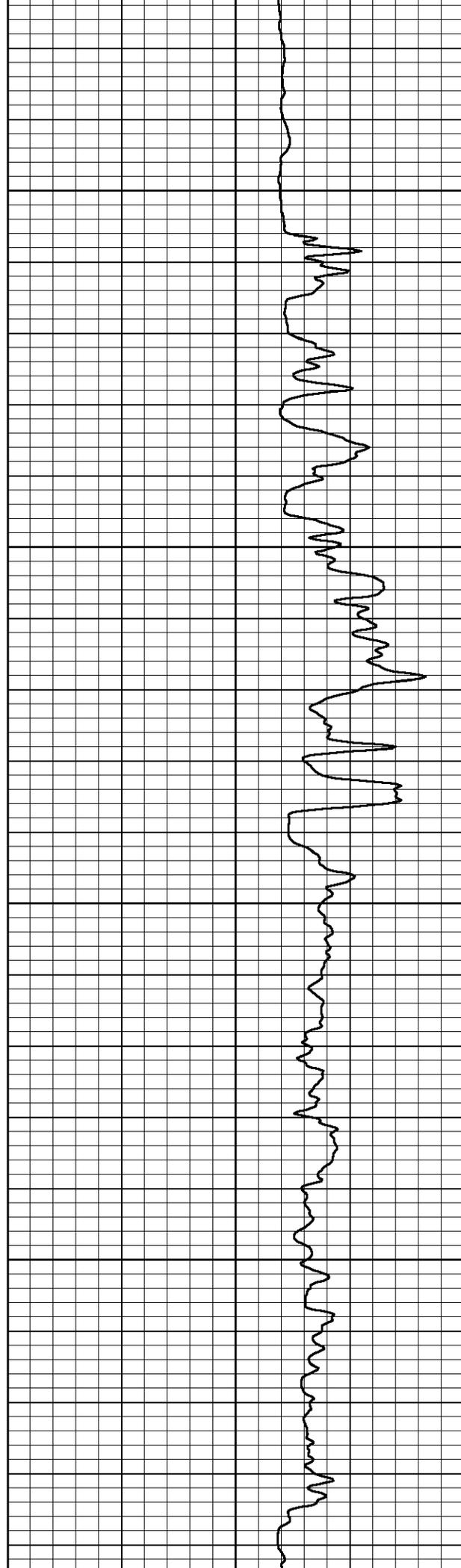


1100

1150

1200

1250



2207.90

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2152.30

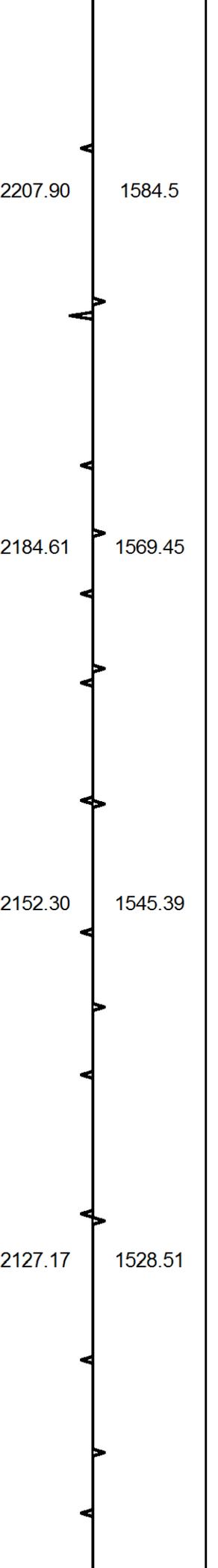
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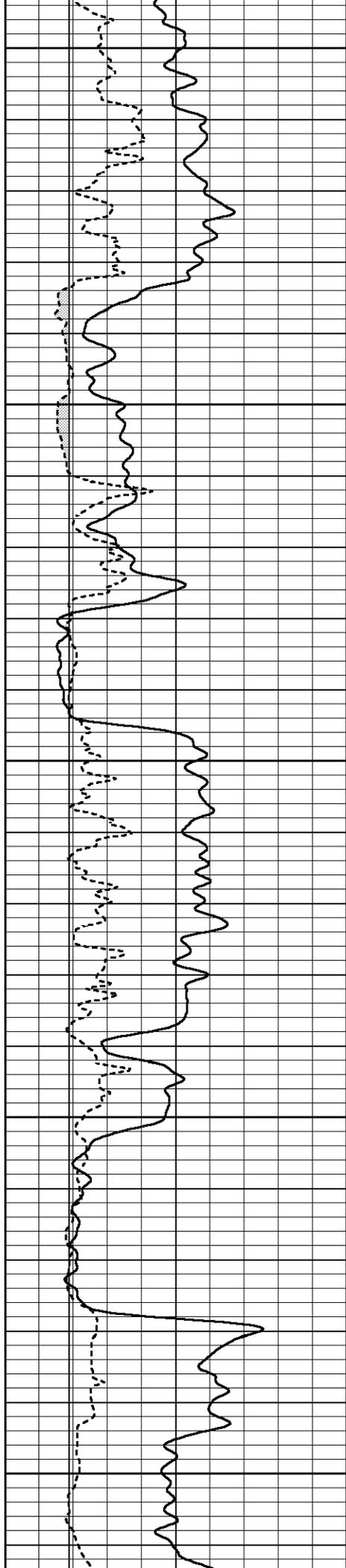
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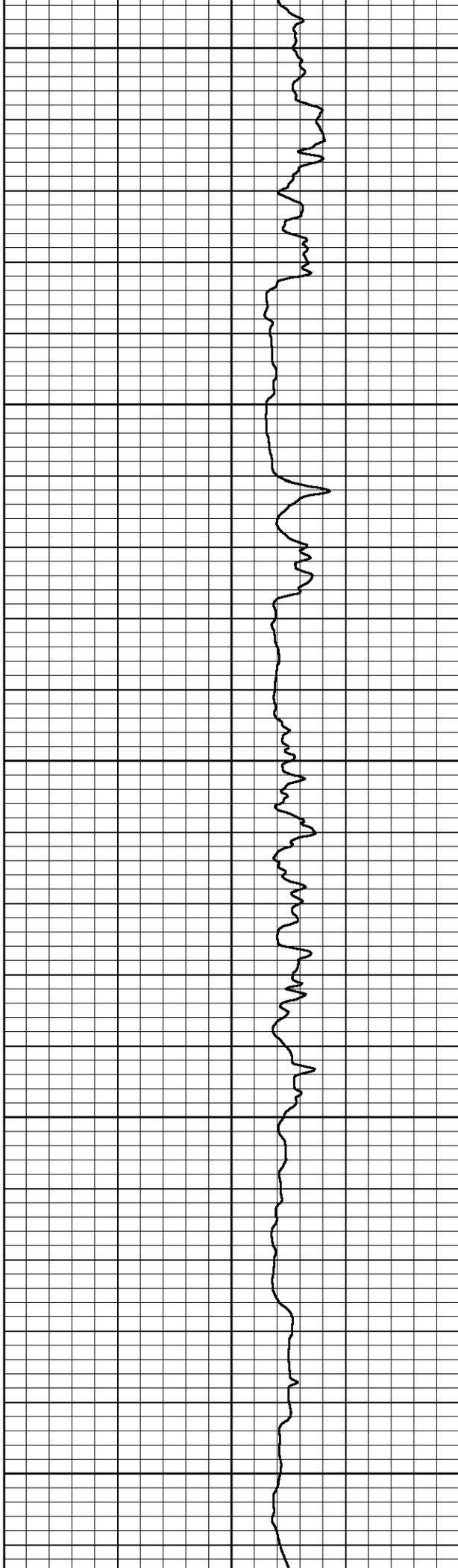
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1400

1450

1500



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2026.49

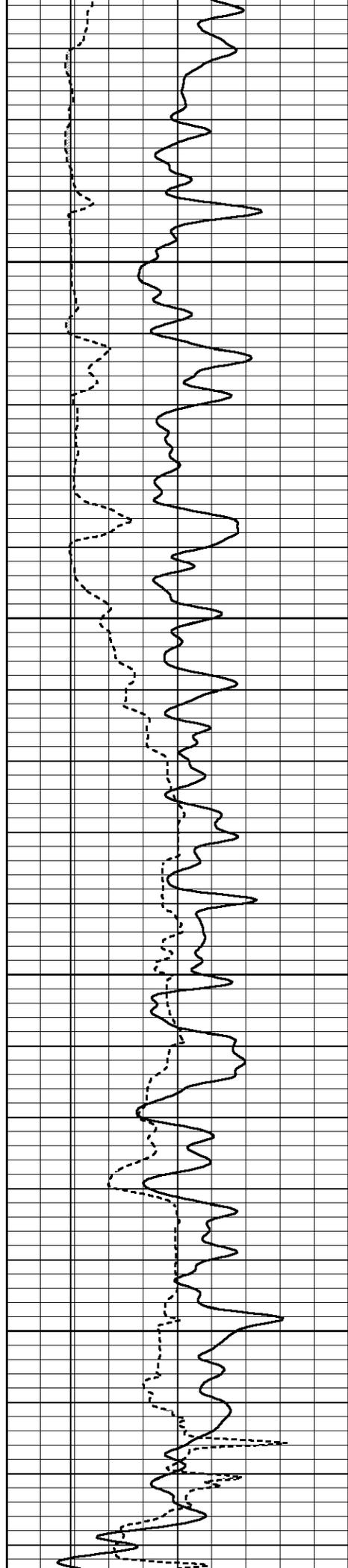
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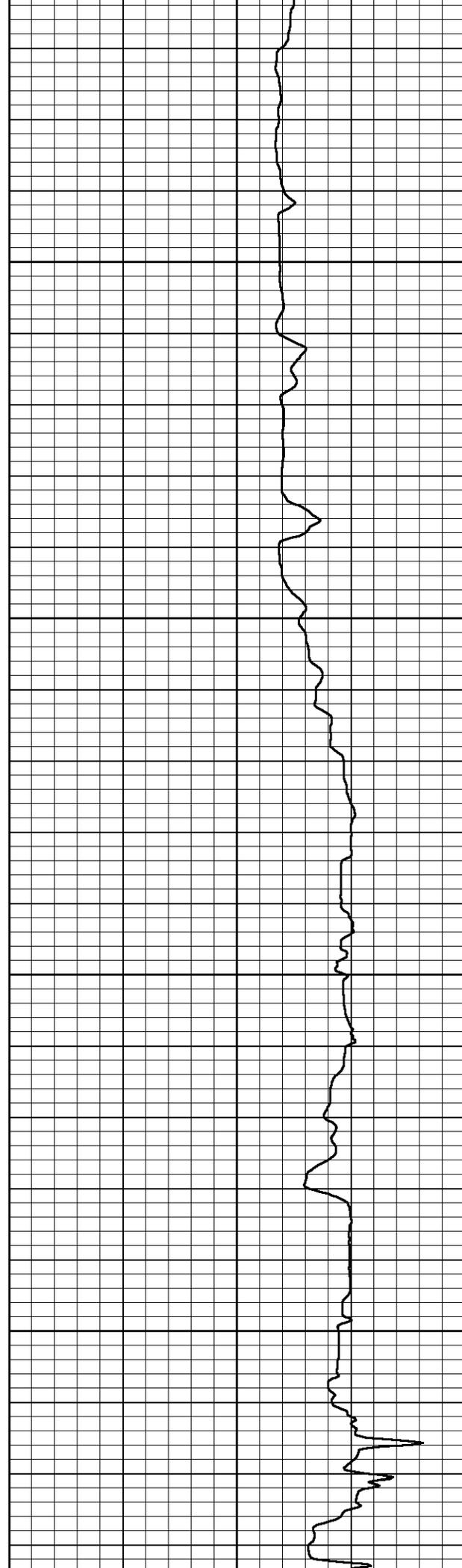


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1650

1700



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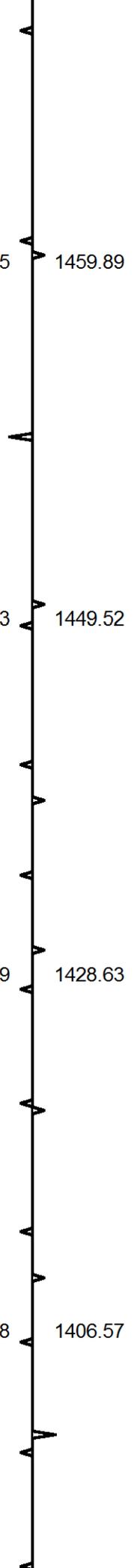
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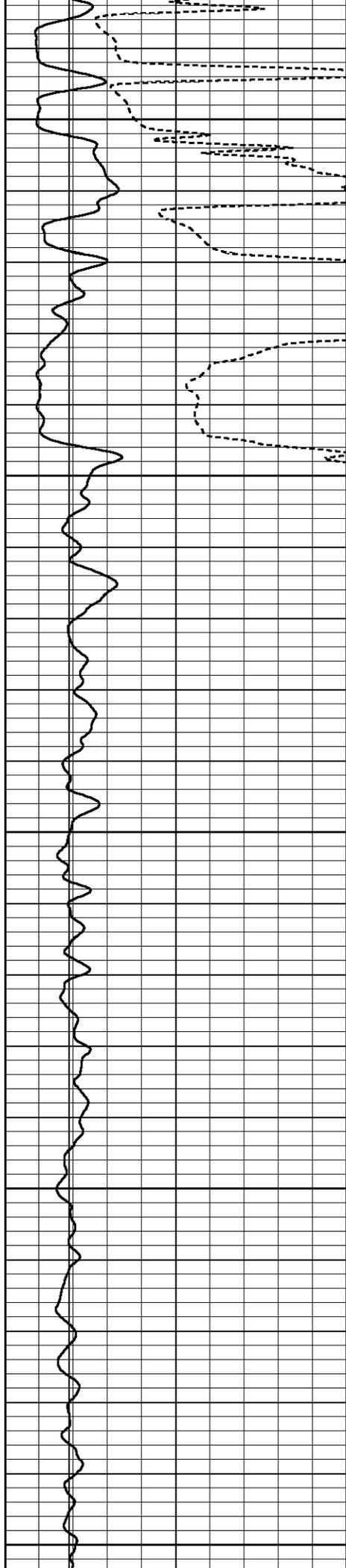
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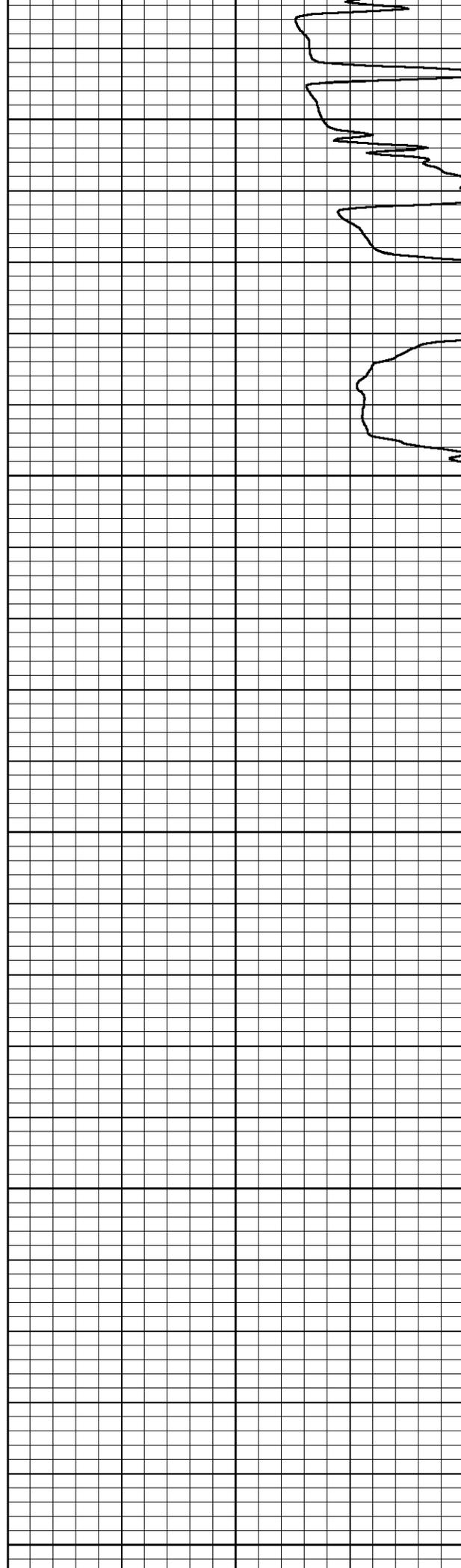
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1800

1850

1900

1950



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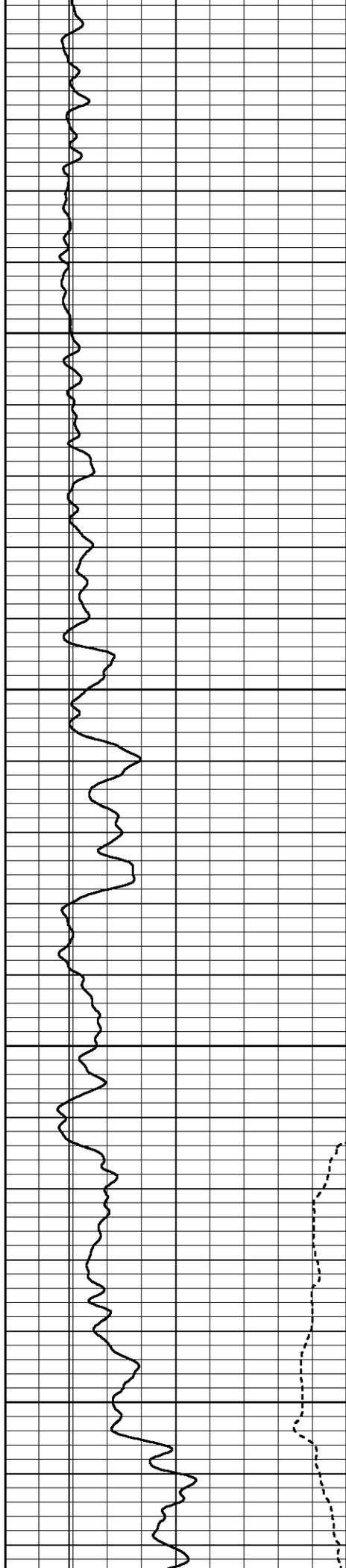
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1130.5

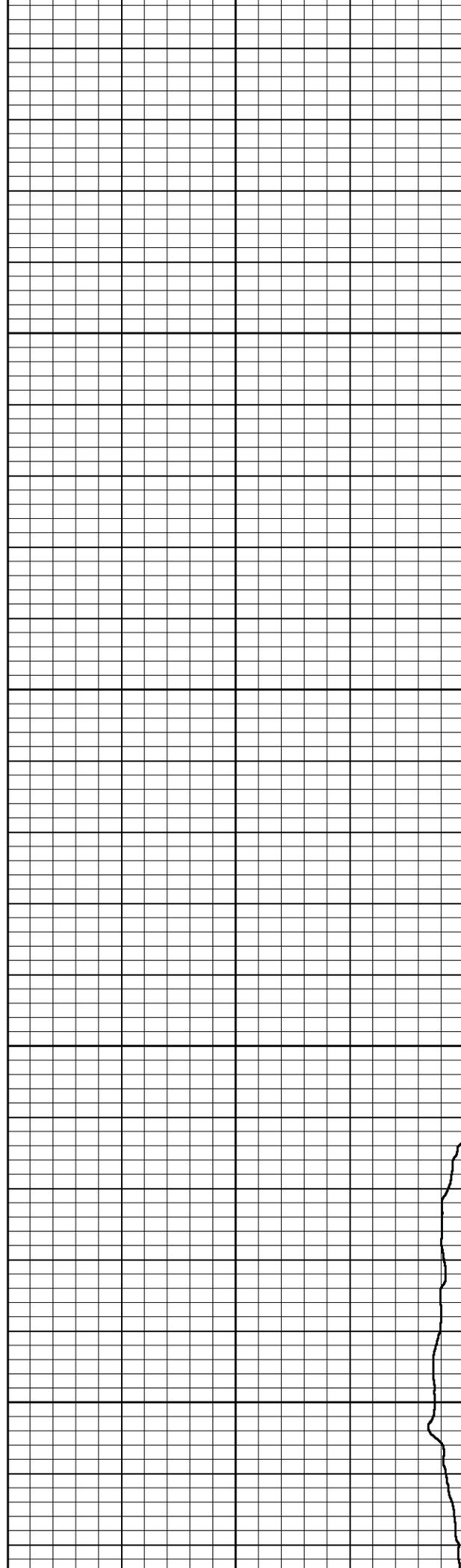


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2050

2100

2150



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1061.24

1458.76

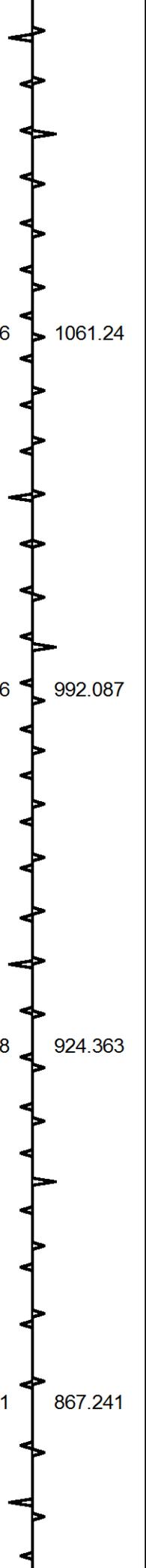
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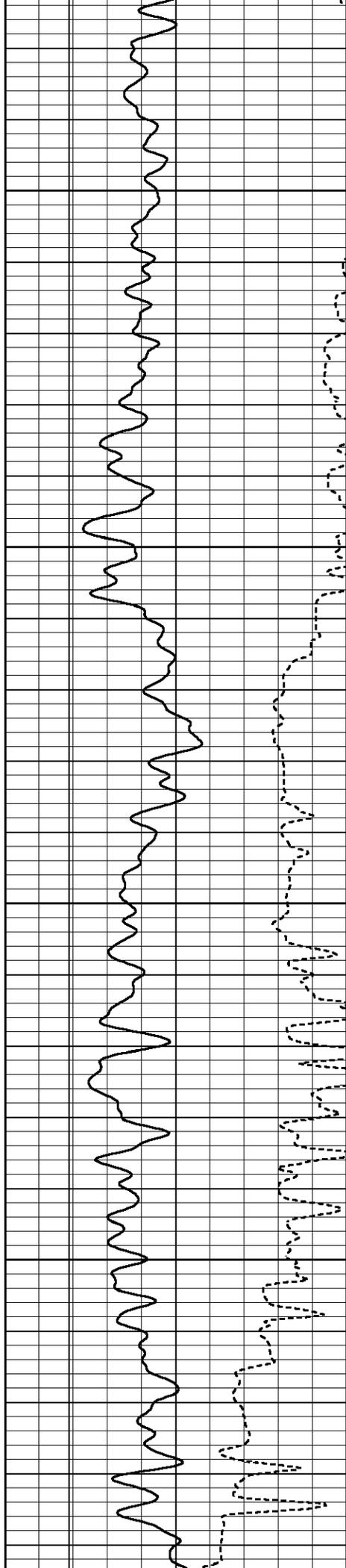
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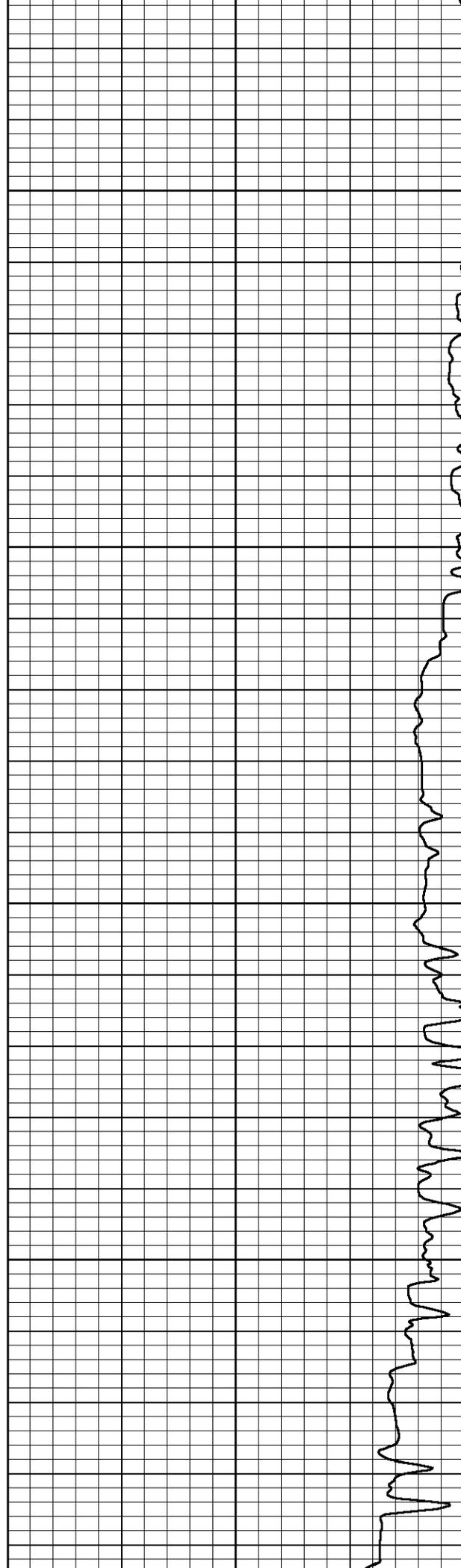


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2300

2350



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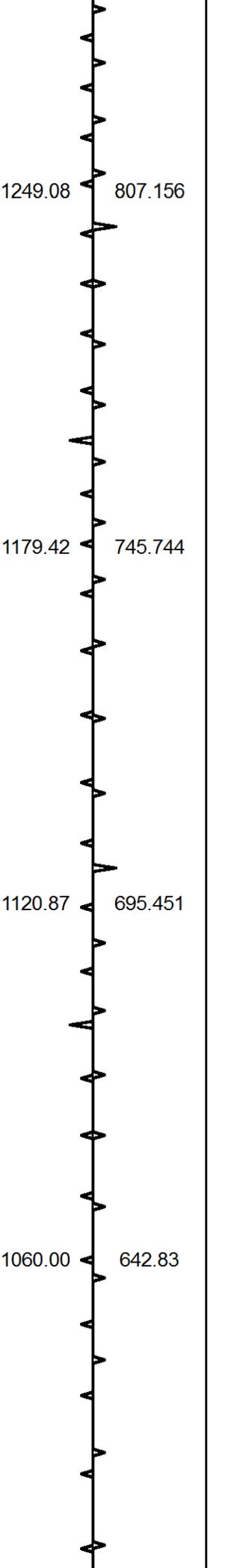
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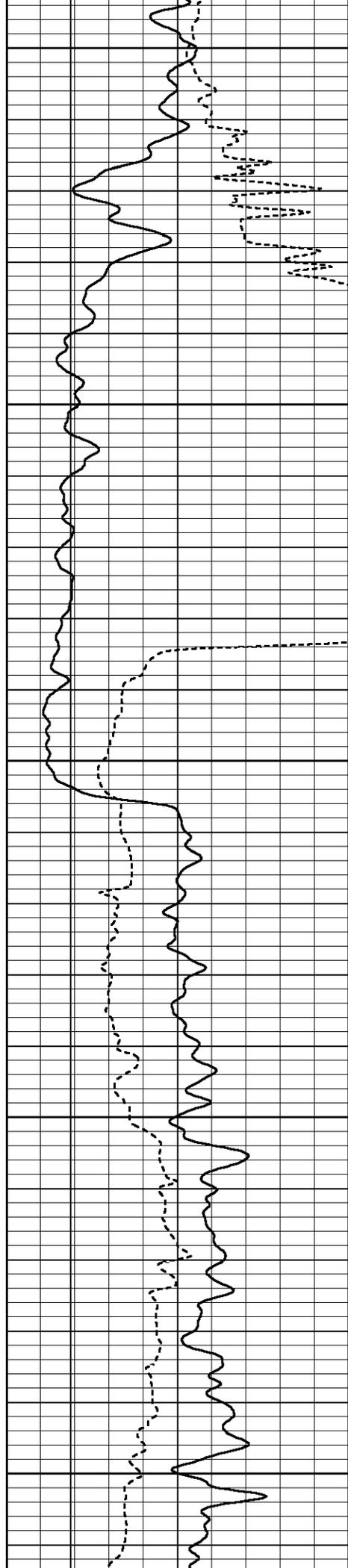
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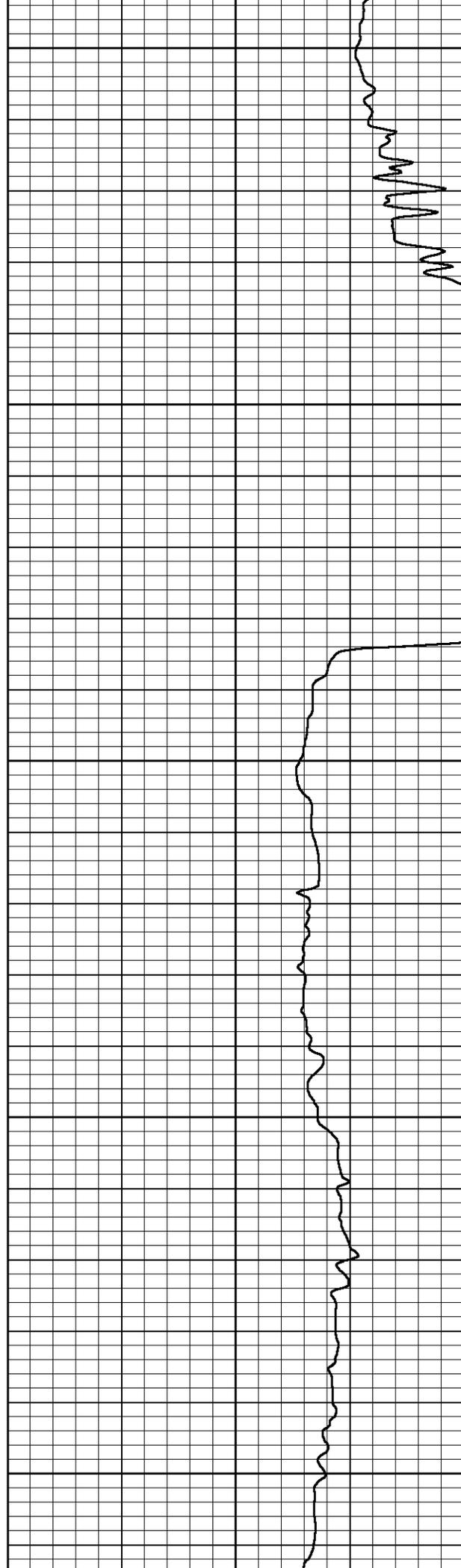
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2550

2600



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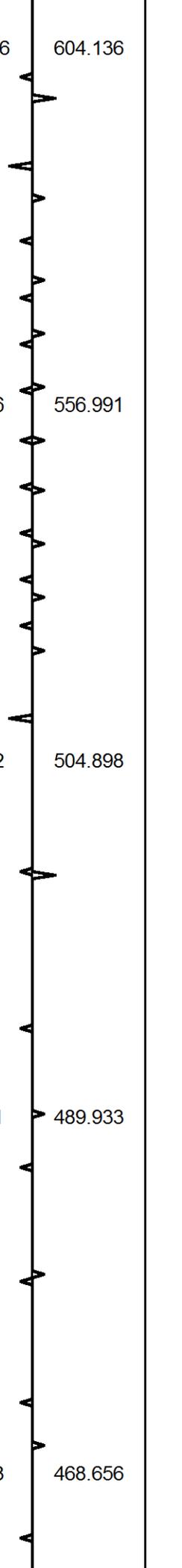
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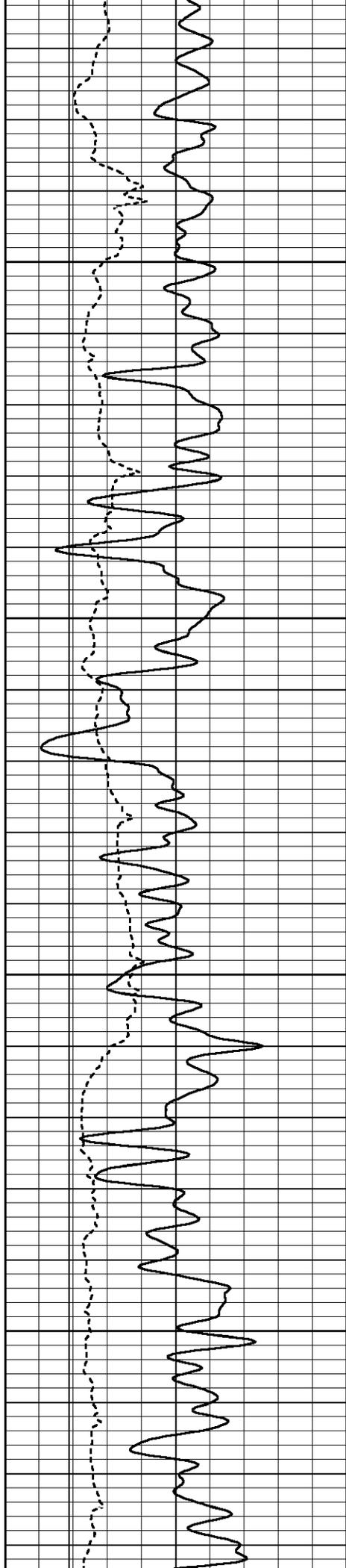
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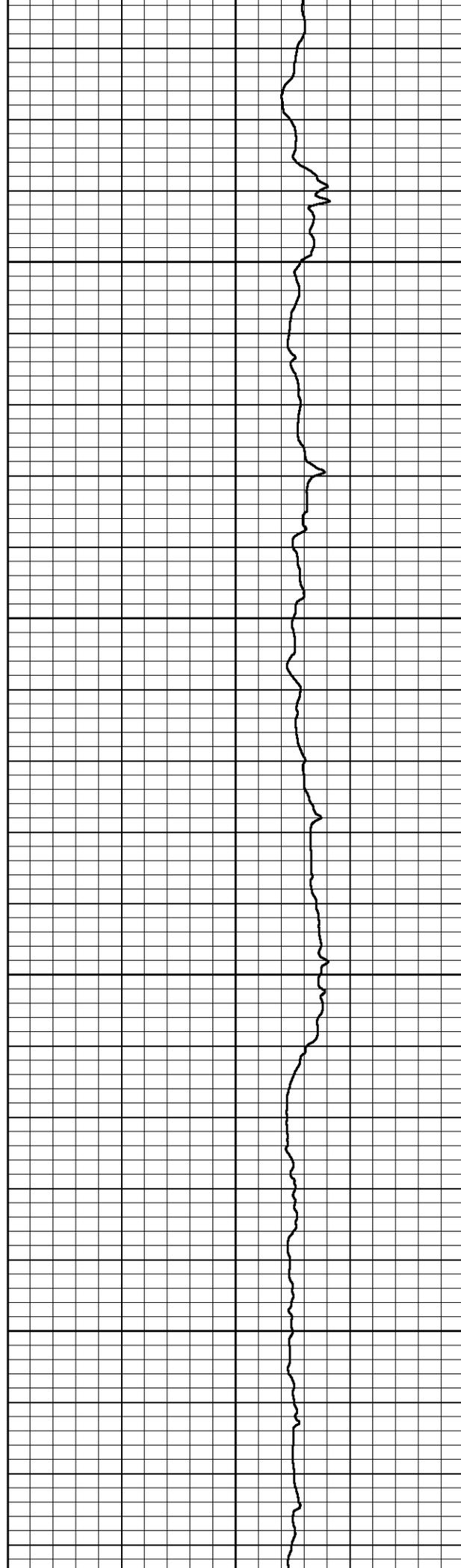


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2700

2750

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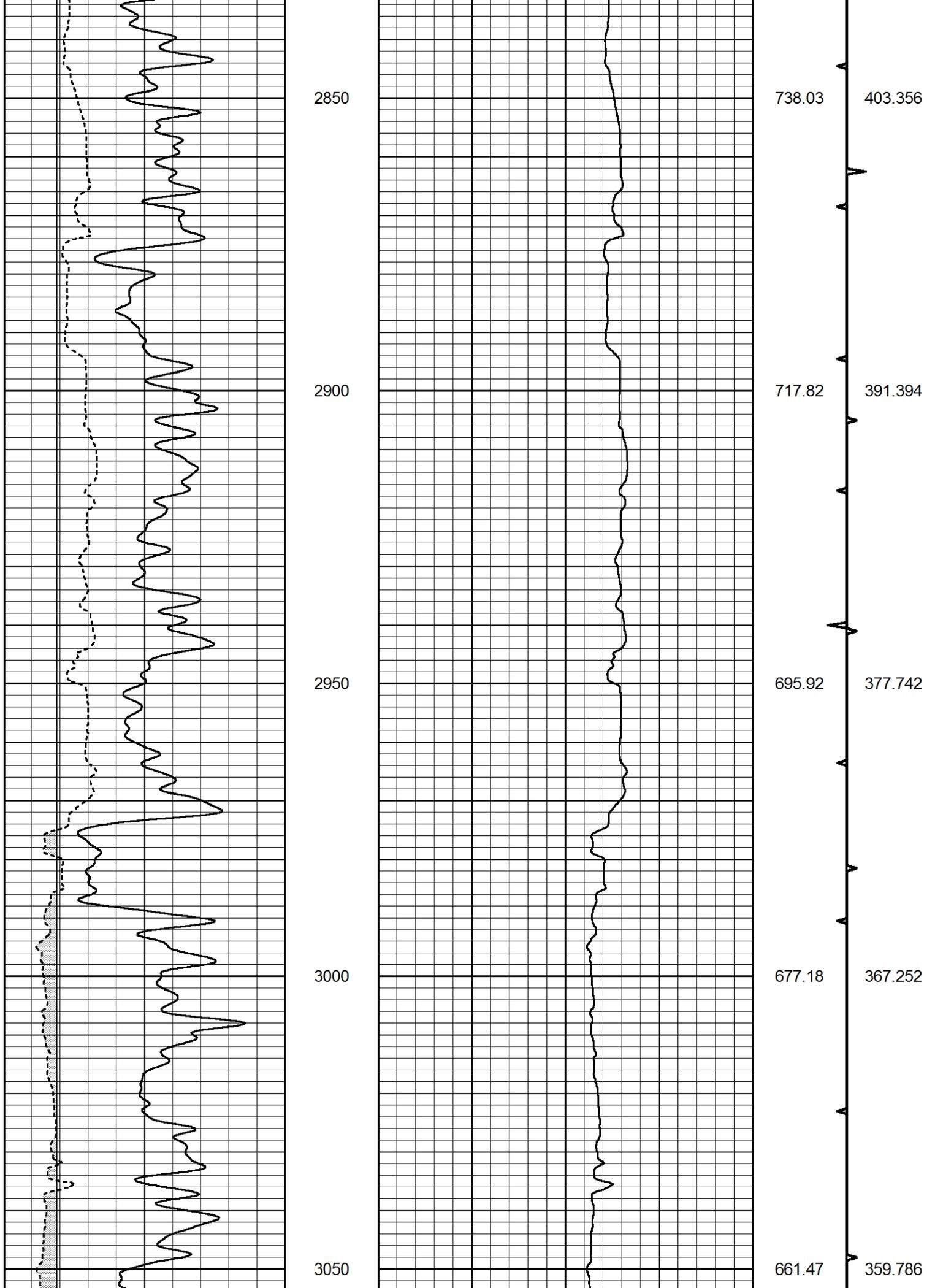
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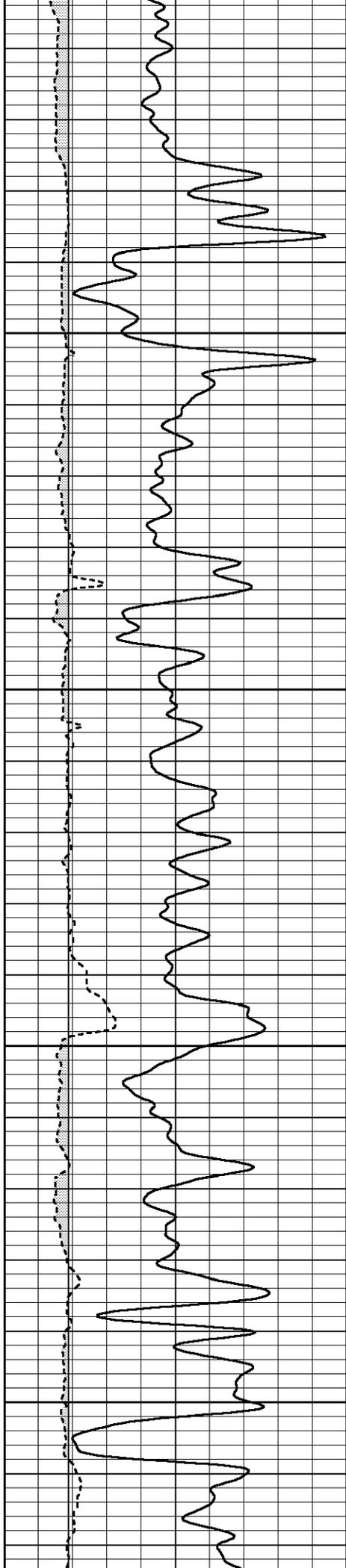
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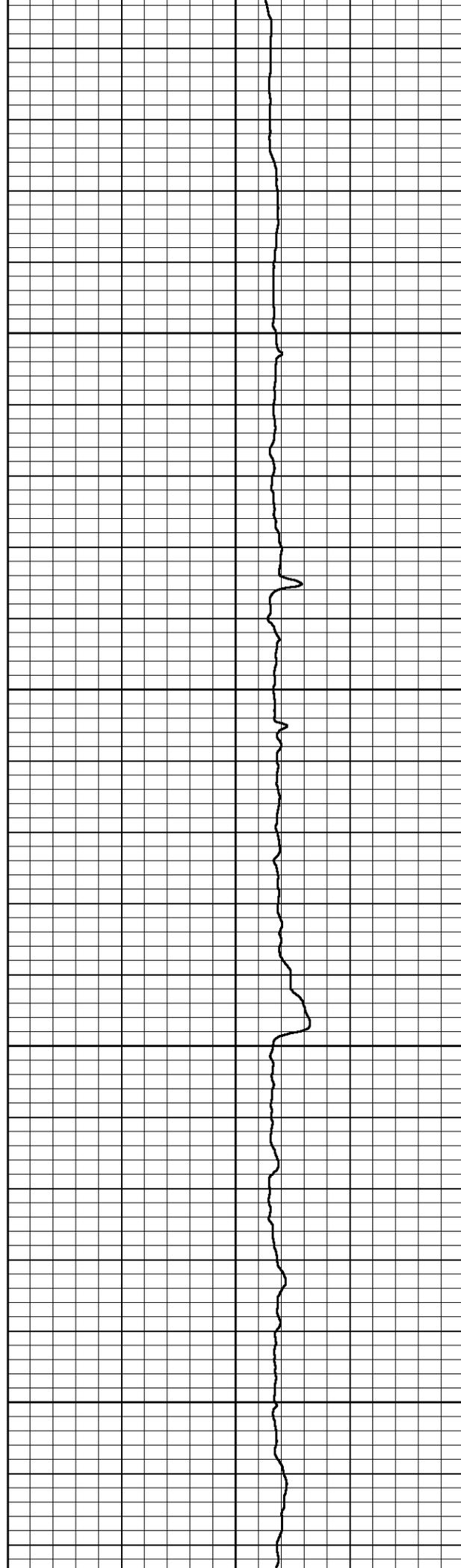


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3250



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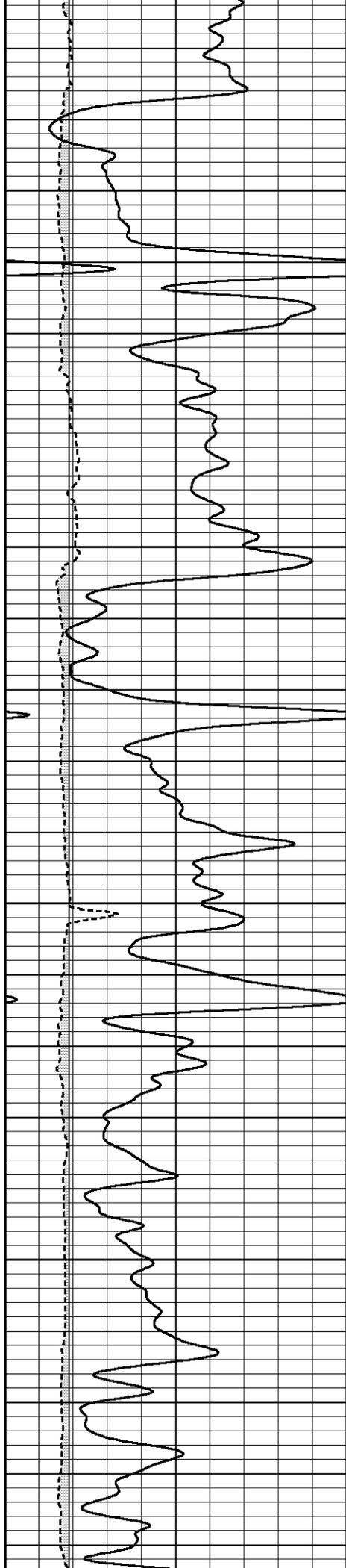
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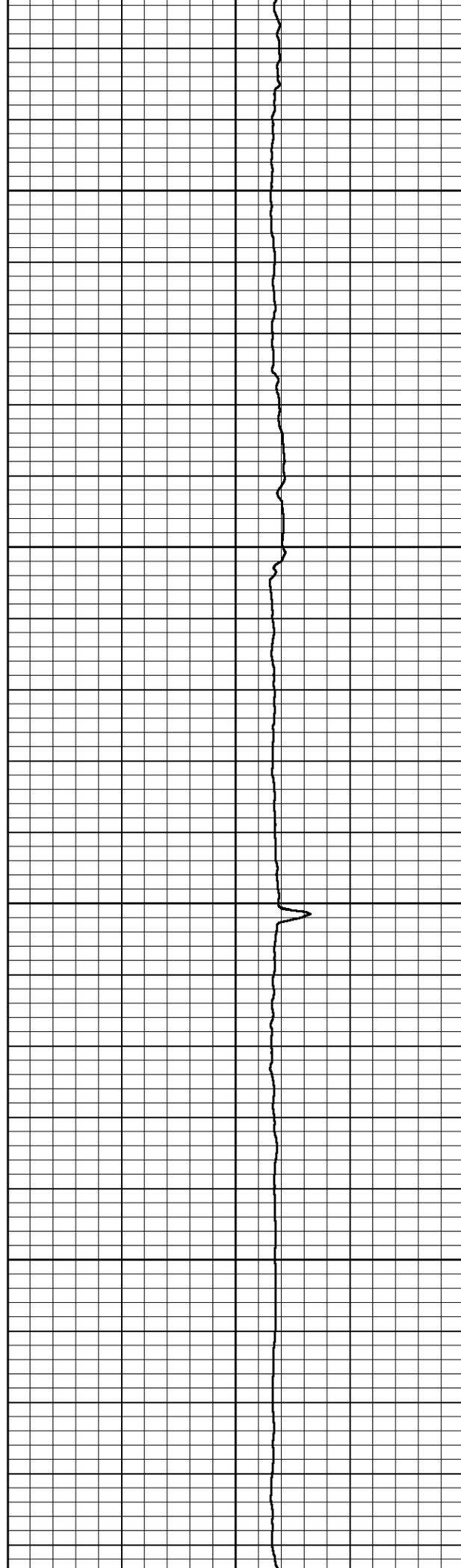


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3450



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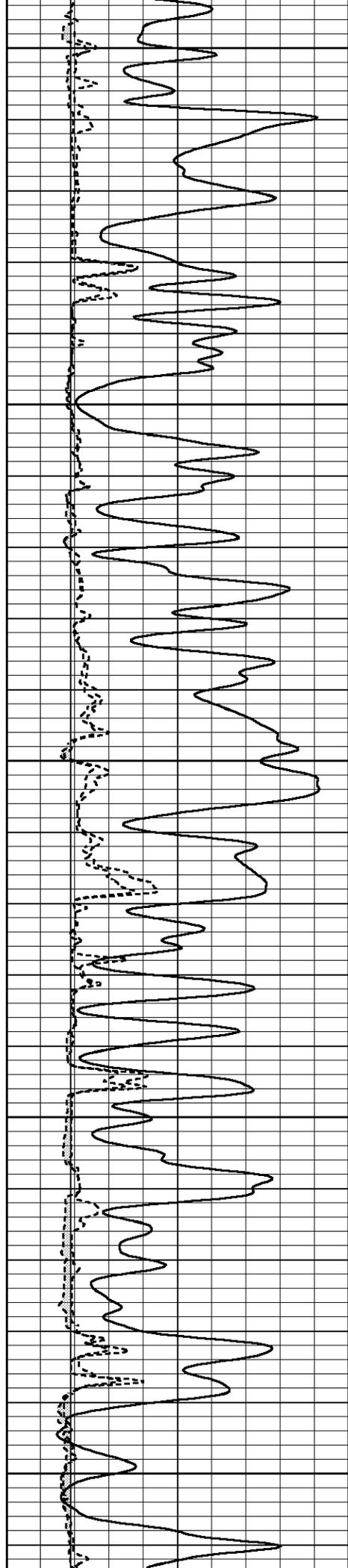
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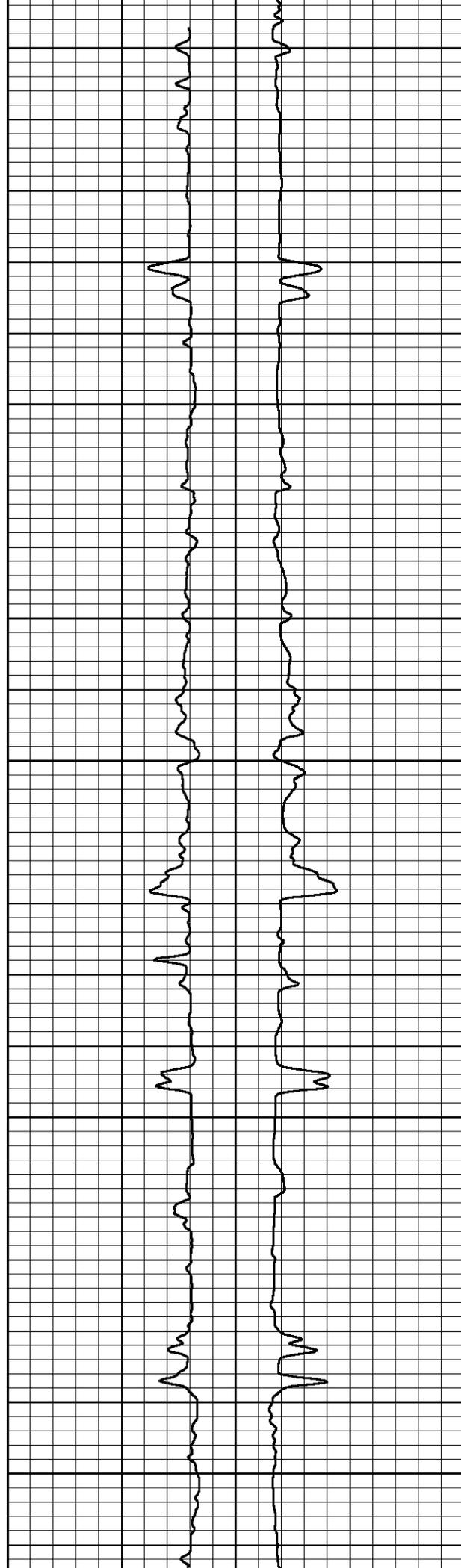
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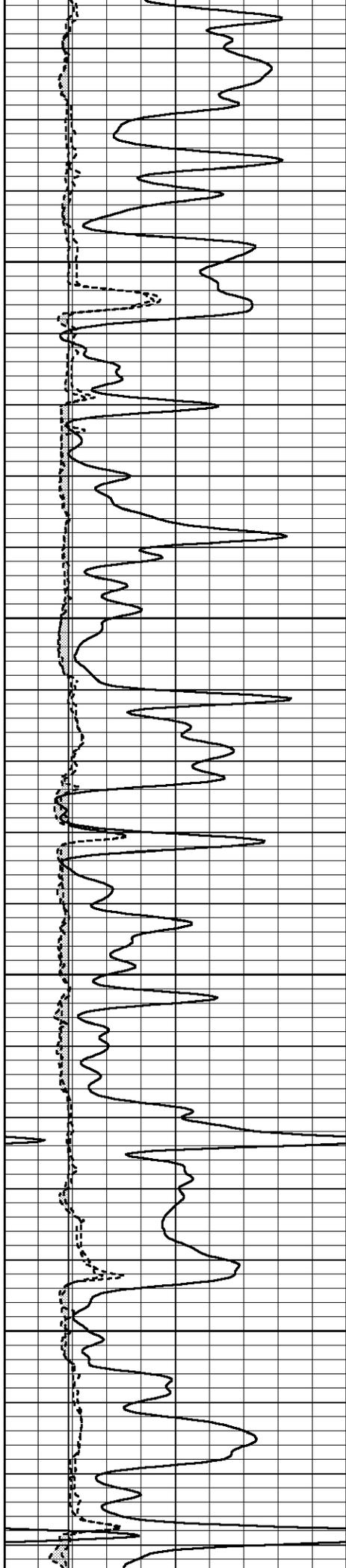
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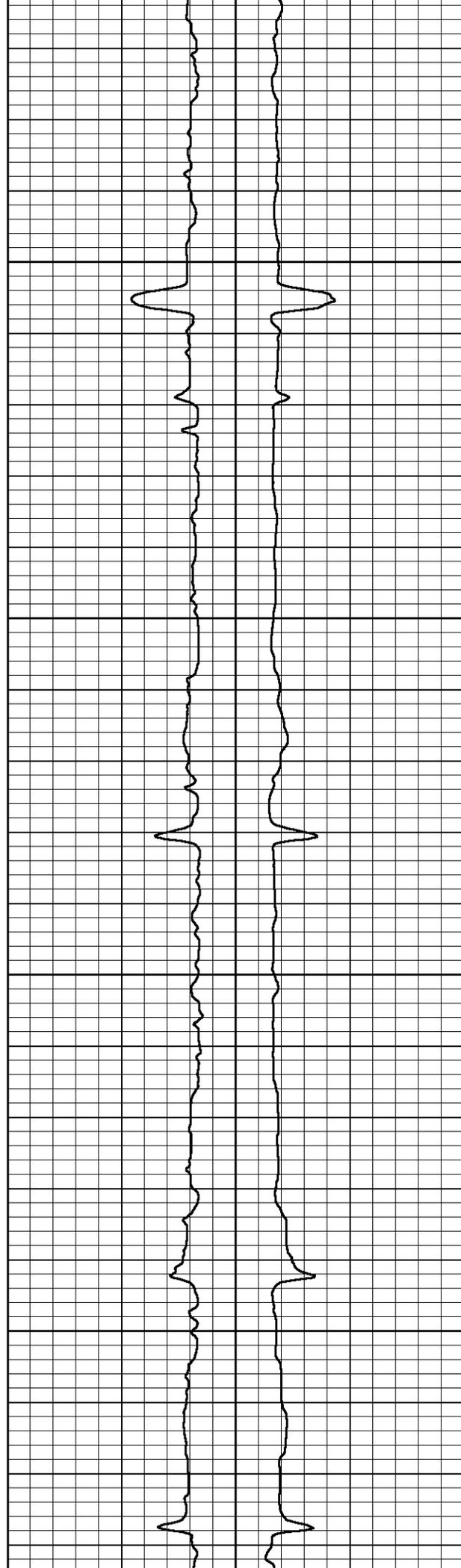


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3900



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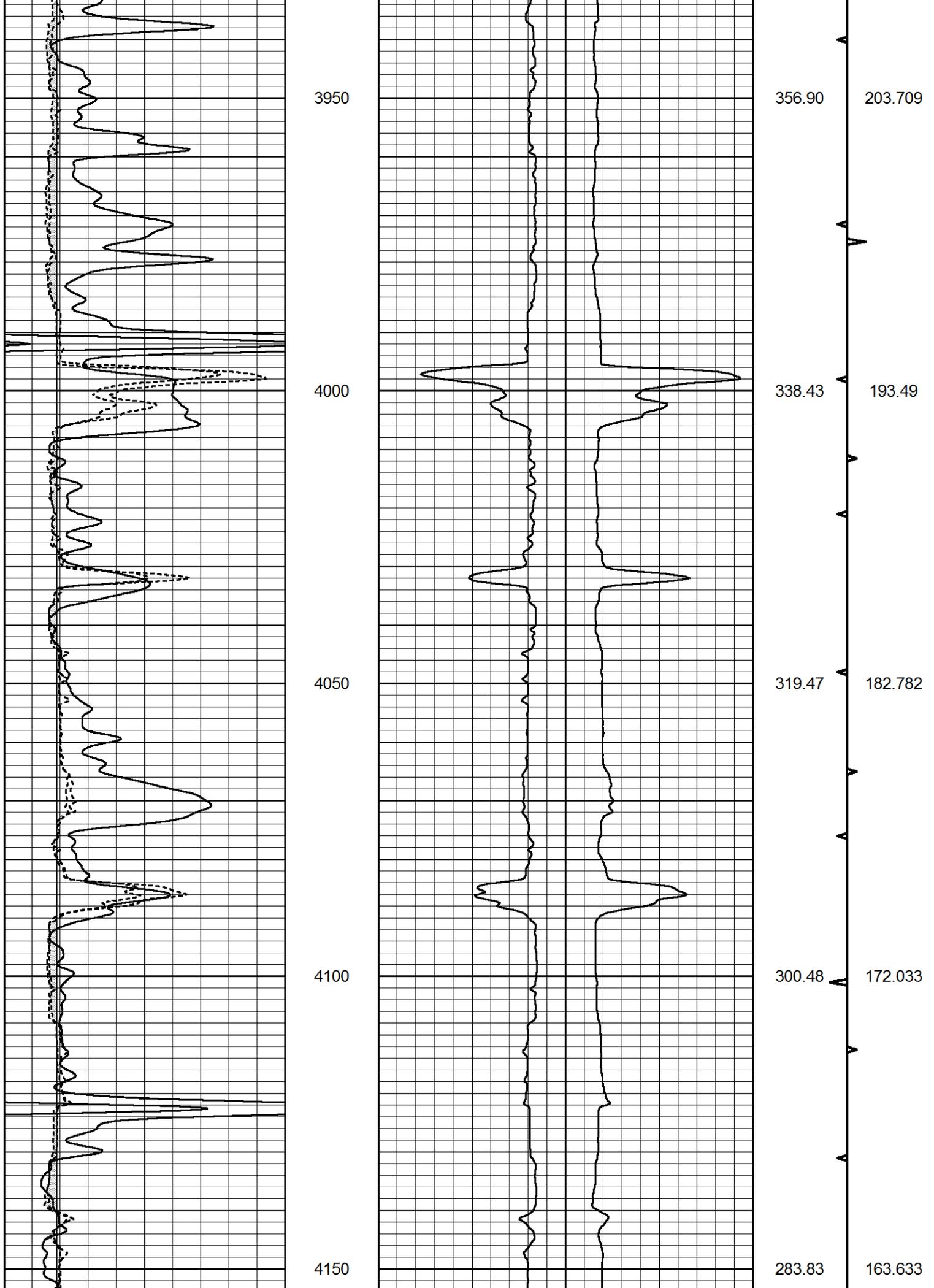
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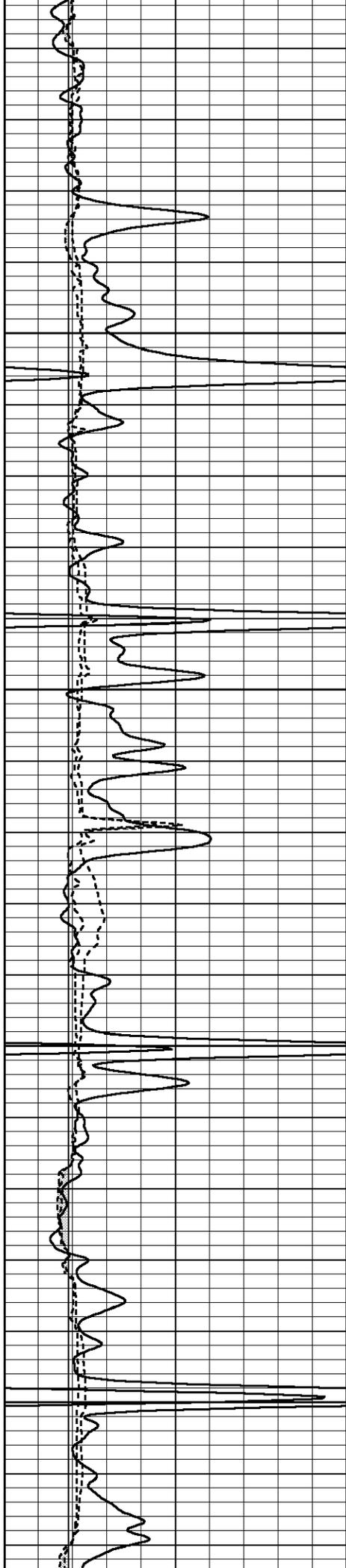
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212.361



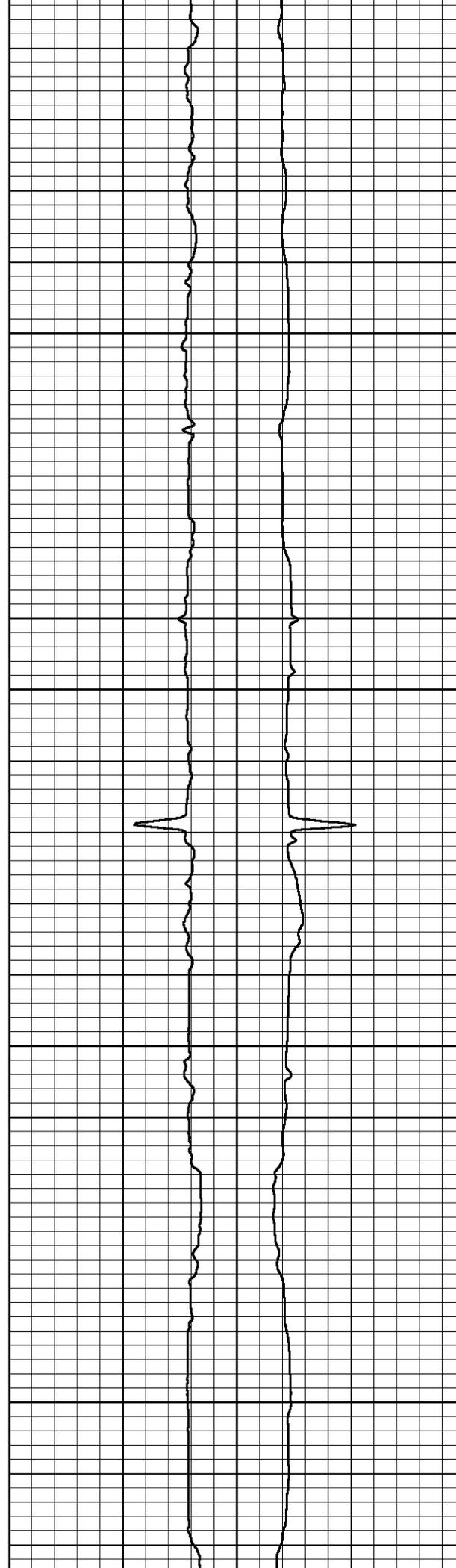


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4350



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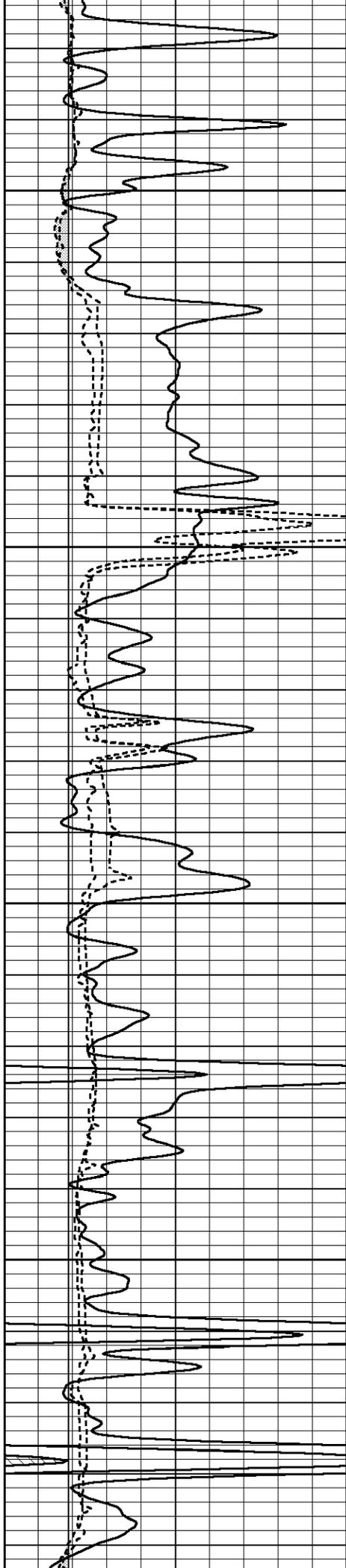
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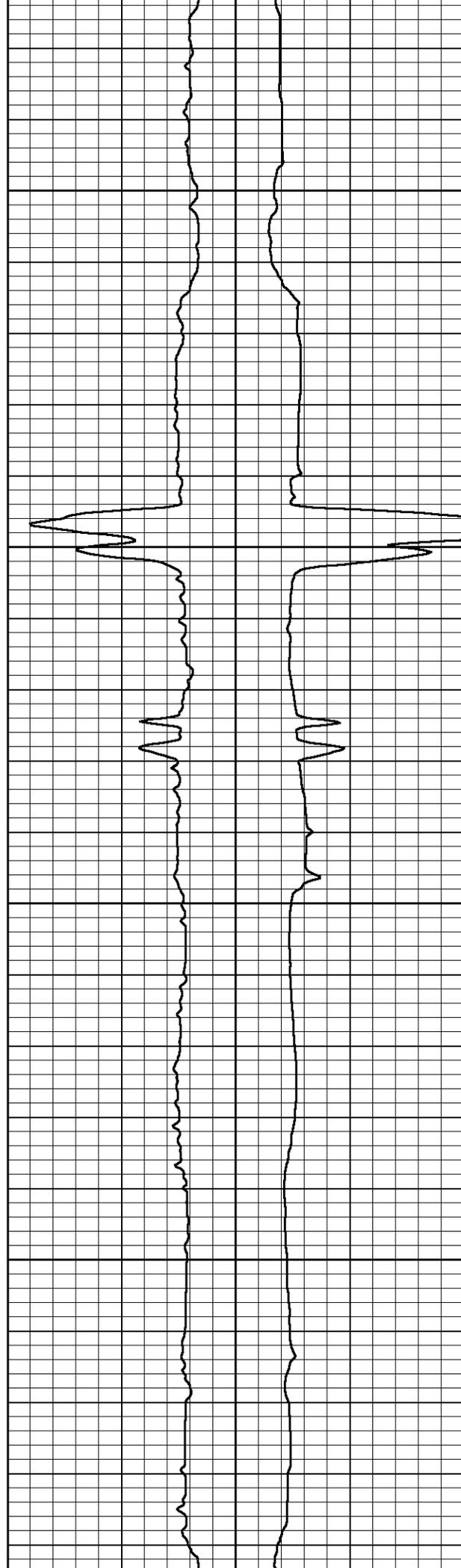


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4500

4550



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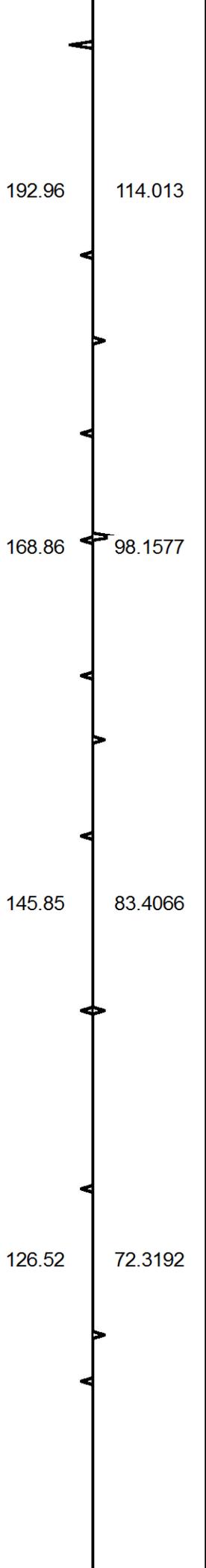
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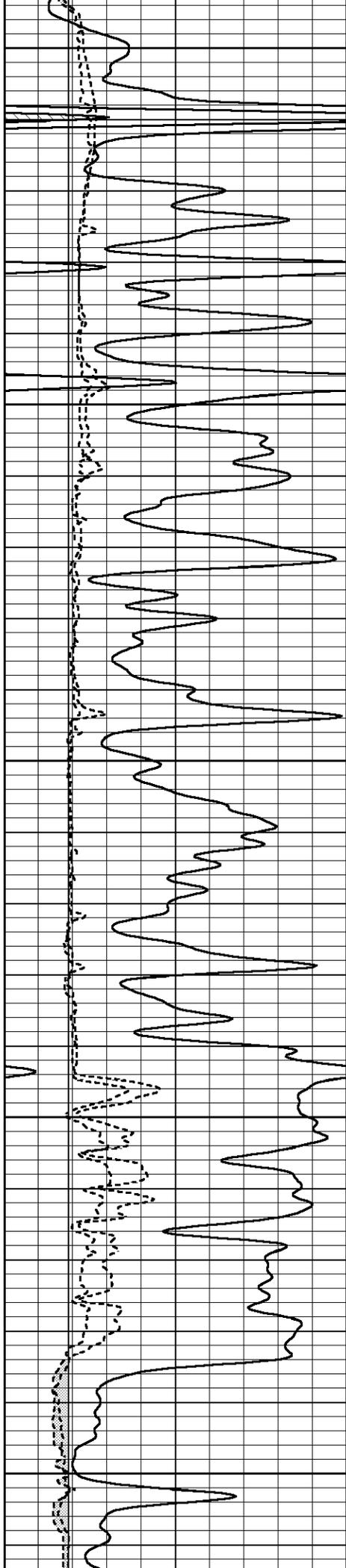
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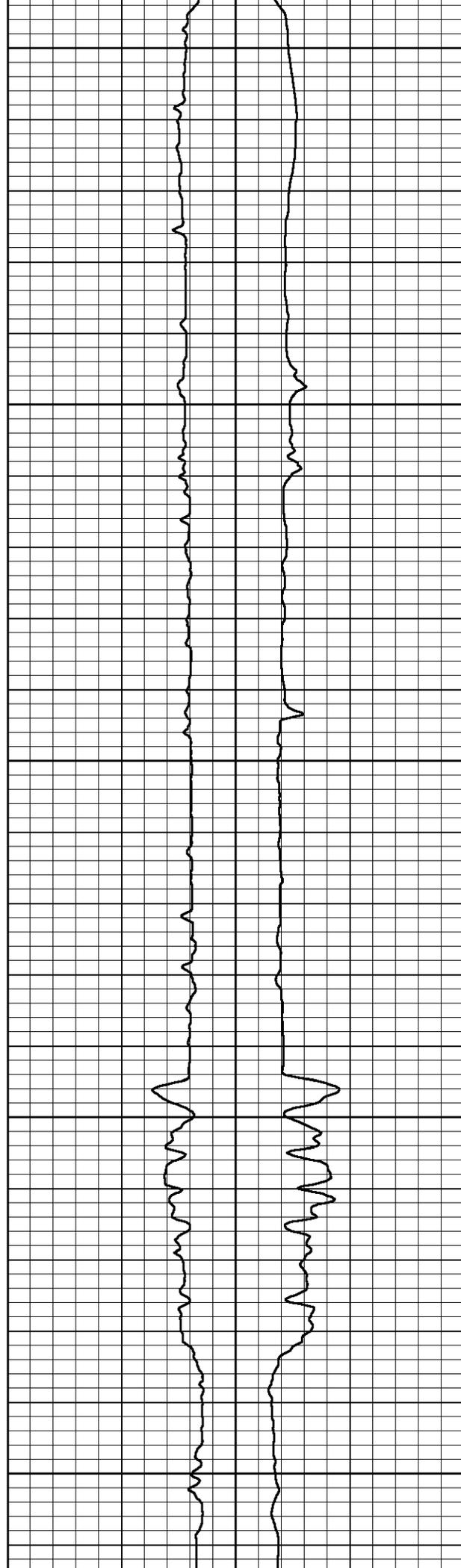
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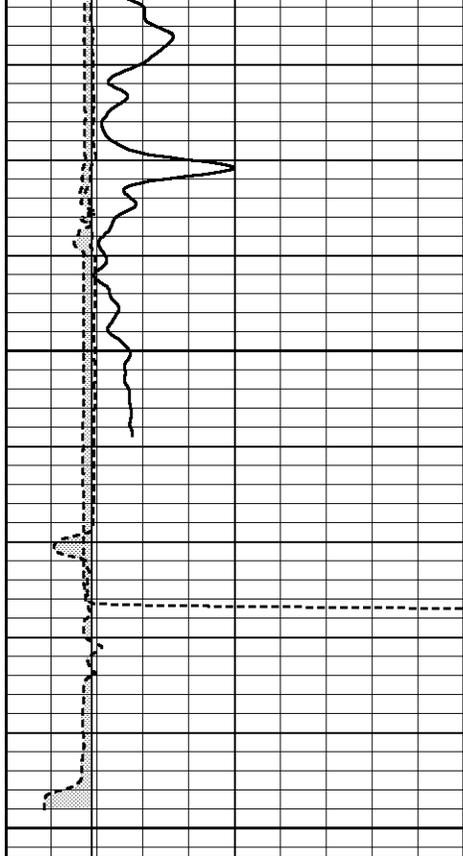
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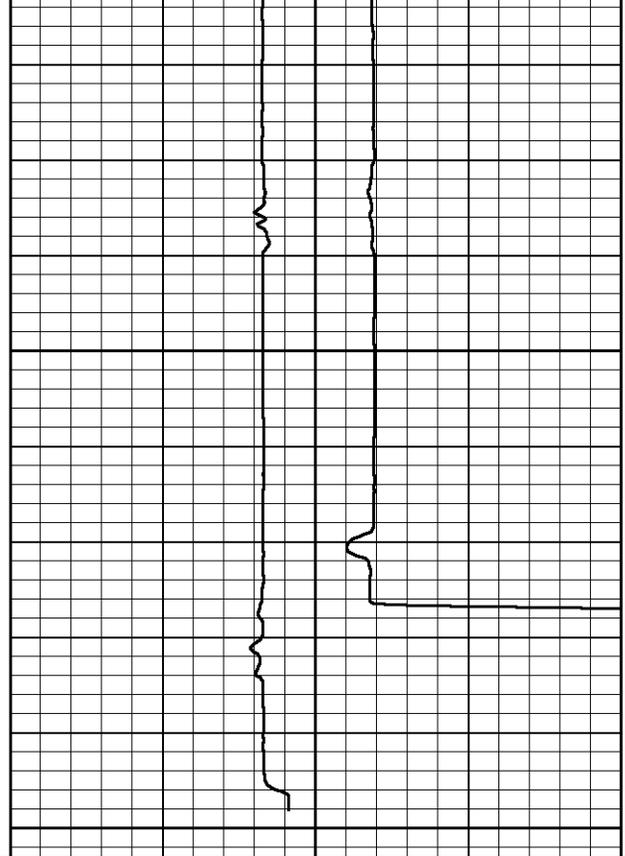
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4850

4900

0	GR (GAPI)	150
6	(in)	16
6	CALIPER (in)	16



16	MELCAL (in)	6	6	DCAL (in)	16
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14.43

9.72306

0.00

0

BVTX	AVTX
10 (ft3) 0 0	(ft3) 10
TBHV (ft3)	ABHV (ft3)