



COMPANY BILL BARRETT CORPORATION									
WELL CB TG LAND 11C-20-692									
FIELD MAMM CREEK									
COUNTY GARFILED STATE COLORADO									
LOCATION:									
SHL: 658' FNL, 2572' FEL									
BHL: 429' FNL, 660' FWL									
SEC. 20 TWP. 6S RGE. 92W									
OTHER SERVICES:									
NONE									
PERM. DATUM Ground Level ELEV. 5530' ELEV.: K.B. 5553'									
LOG MEASURED FROM K.B. 23 FT. ABOVE PERMANENT DATUM D.F. 5553'									
DRILLING MEASURED FROM Kelly Bushing G.L. 5530'									
DATE	16-JUN-2011	API:	05-045-19752						
RUN NO.	ONE								
DEPTH DRILLER	8110'								
DEPTH LOGGER	8059'								
BTM. LOG INTERVAL	8059'								
TOP LOG INTERVAL	SURFACE								
OPEN HOLE SIZE	8.75"								
TYPE FLUID	H2O								
DENS.	VISC. 8.3	0.00							
MAX. REC. TEMP. °F	182°								
EST. CEMENT TOP	5025'								
TIME WELL READY	ROA								
TIME LOGGER ON BTM.	SEE LOG								
EQUIP. NO.	14068								
LOCATION	GRAND JUNCTION								
RECORDED BY	ADAM MacPHERSON								
WITNESSED BY	CURTIS CROWTON								
BOREHOLE RECORD									
RUN NO.	BIT	FROM	TO	SIZE	WGT.	FROM	TO		
TWO	8.750	858'	5752'						
THREE	7.875	5752'	8110'						
TUBING RECORD									
CASING RECORD	SIZE	WT/FT	GRADE	TYPE JOINT	TOP	BOTTOM			
SURFACE STRING	9.625"	36			SURF	858'			
PROD. STRING	4.500"	11.6			SURF	8108'			
LINER									

All interpretations of log data are opinions based on inferences from electrical or other measurements. We do not guarantee the accuracy or correctness of any interpretation or recommendation and we shall not be liable or responsible for any loss, cost, damages or expenses incurred or sustained by anyone resulting from any interpretation or recommendation made by any of our employees or agents.

[illegible]

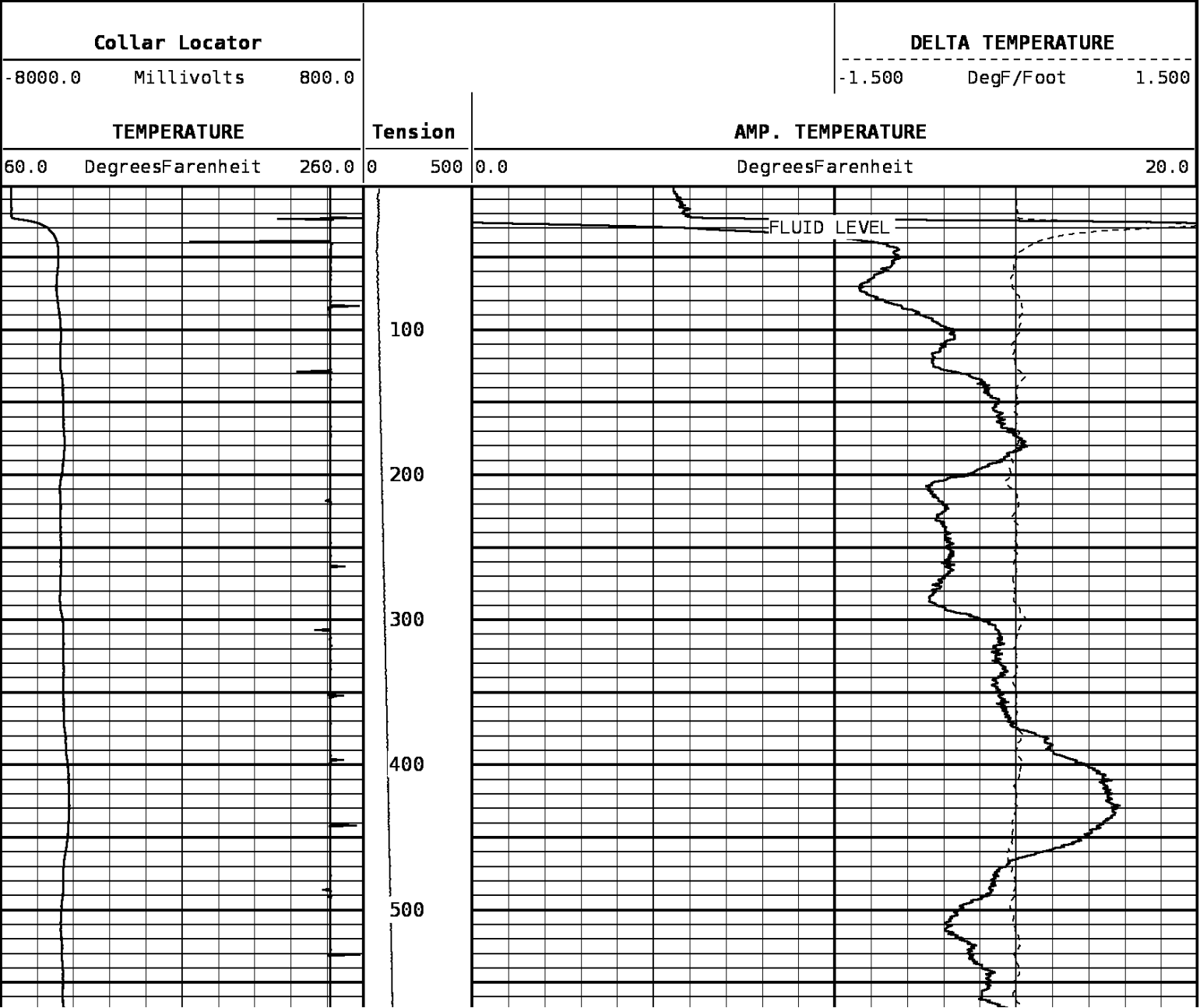

DEPTH SCALE: 1":100'

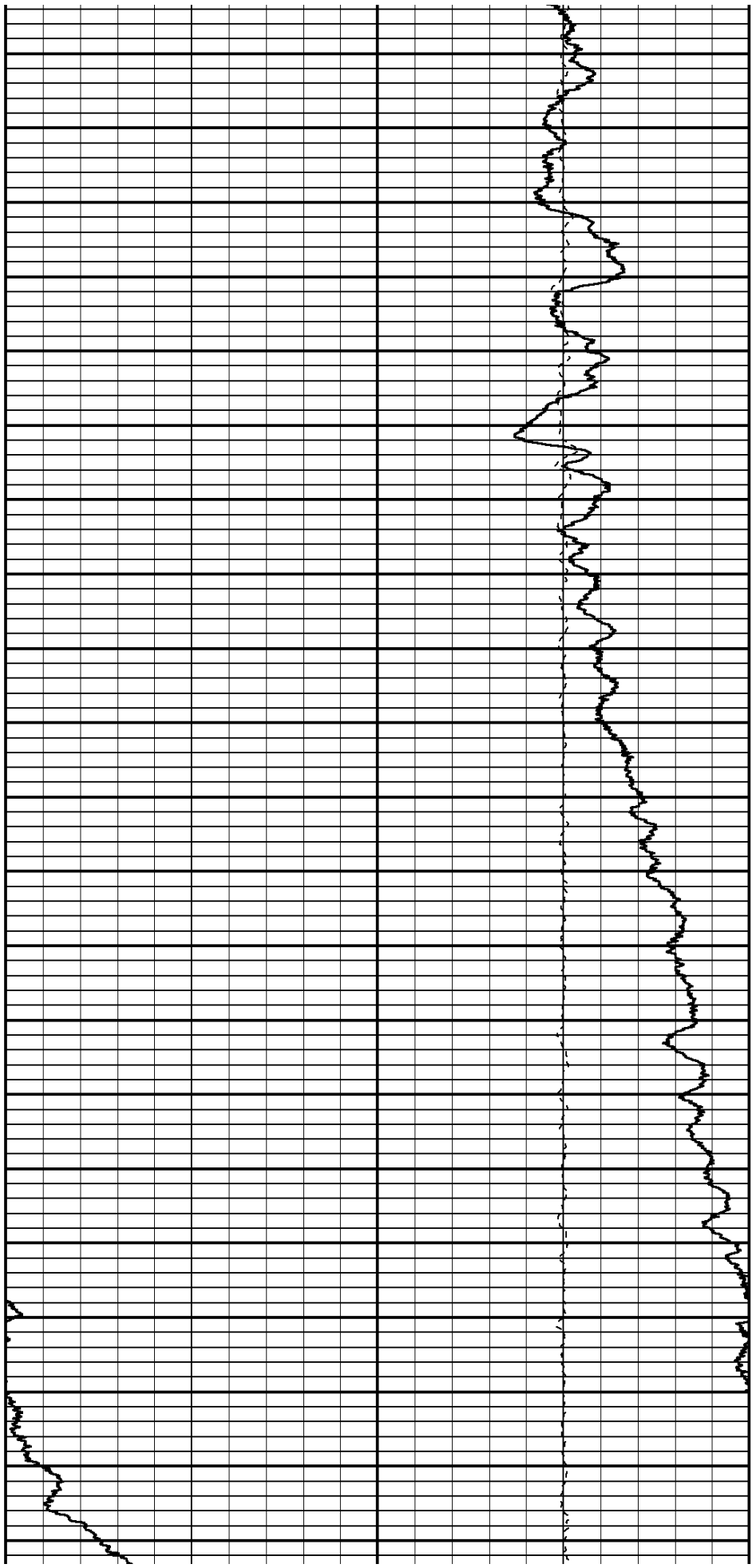
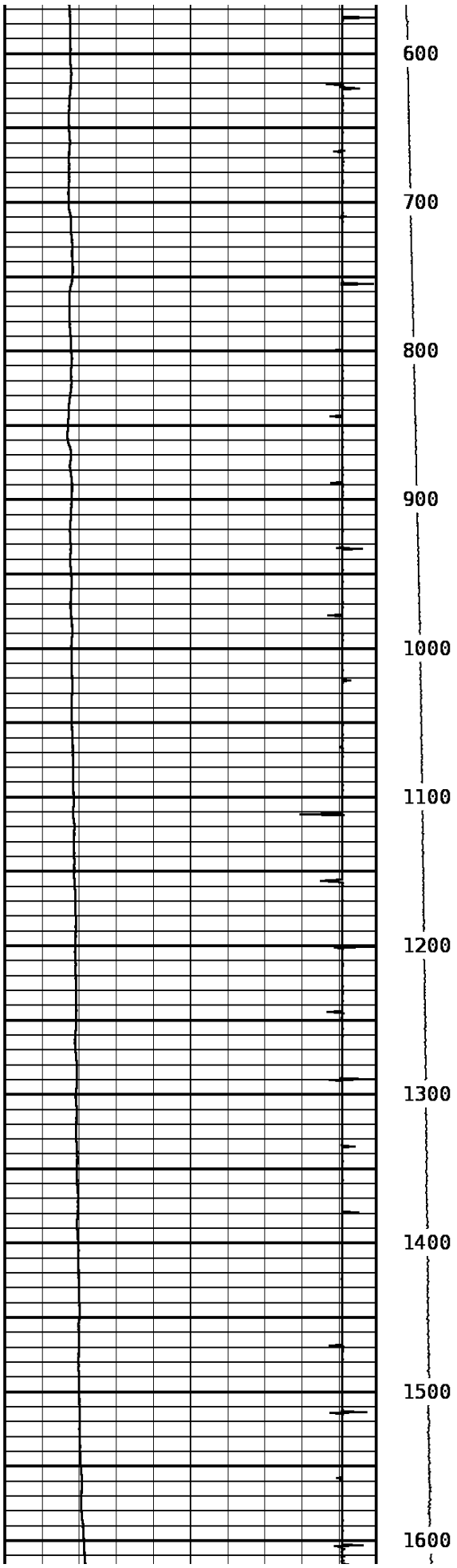
VERSION: 143R 2.0b"

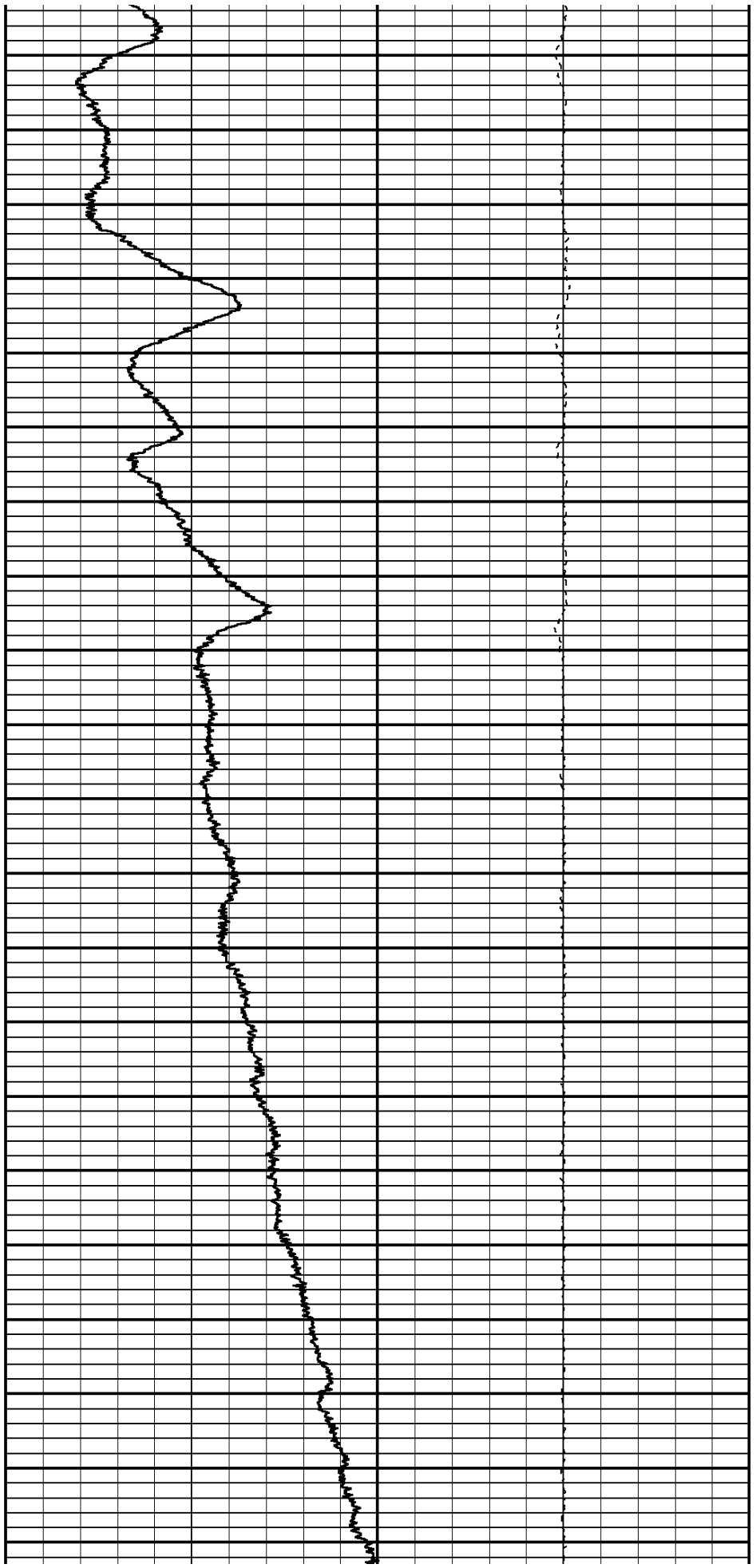
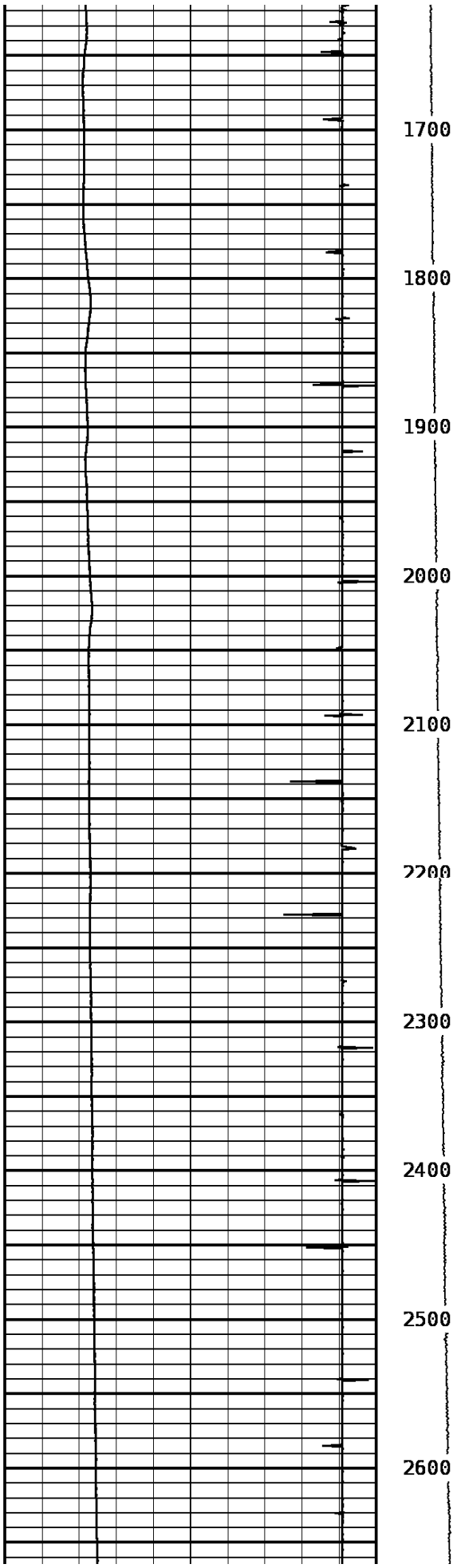
MAIN PASS

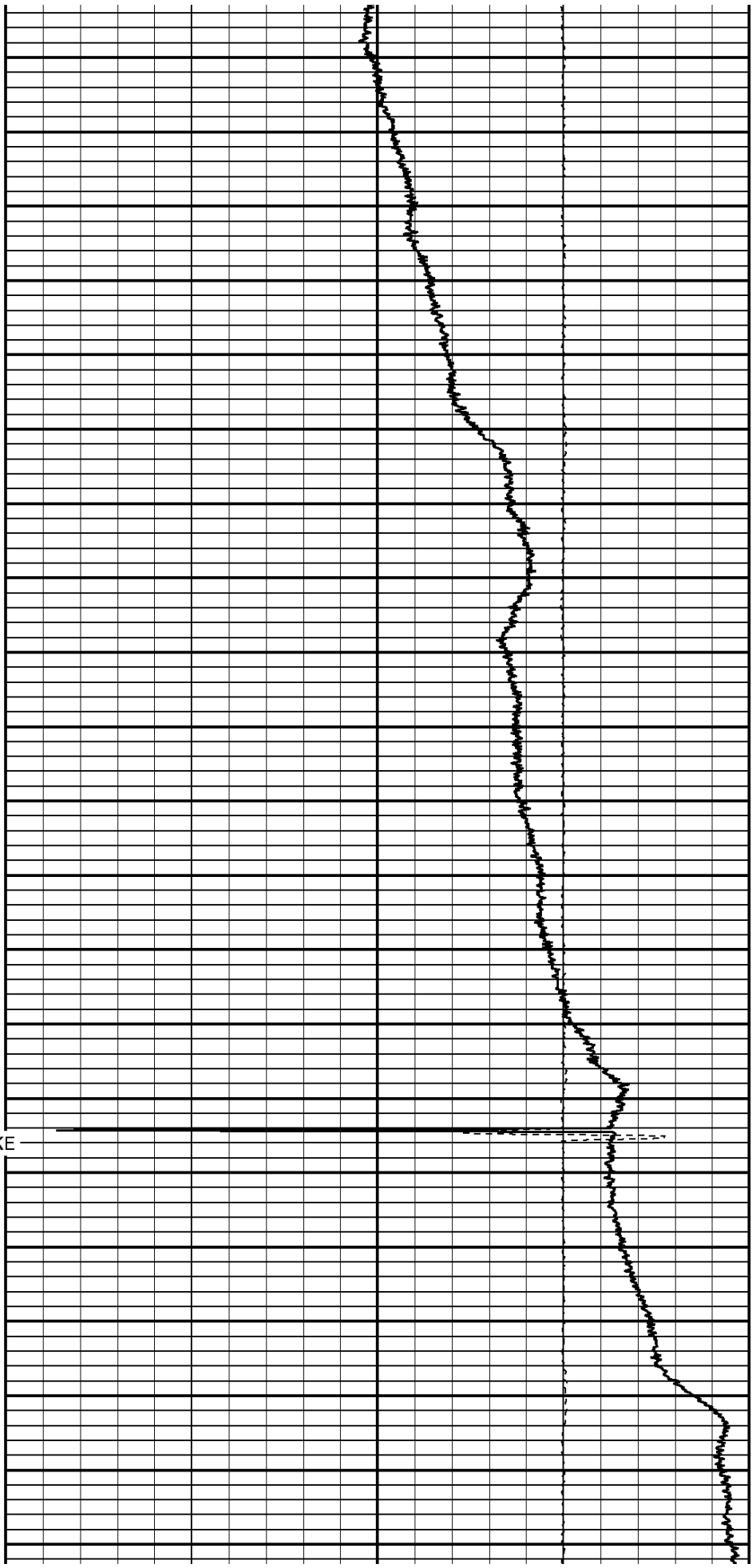
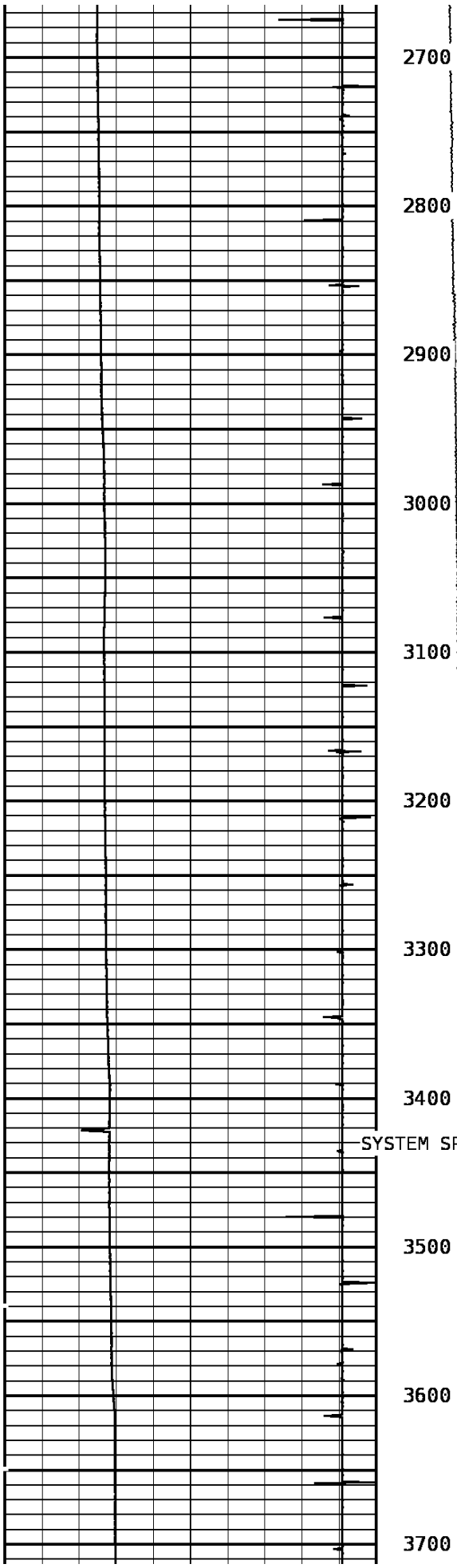
176970 TLTMP

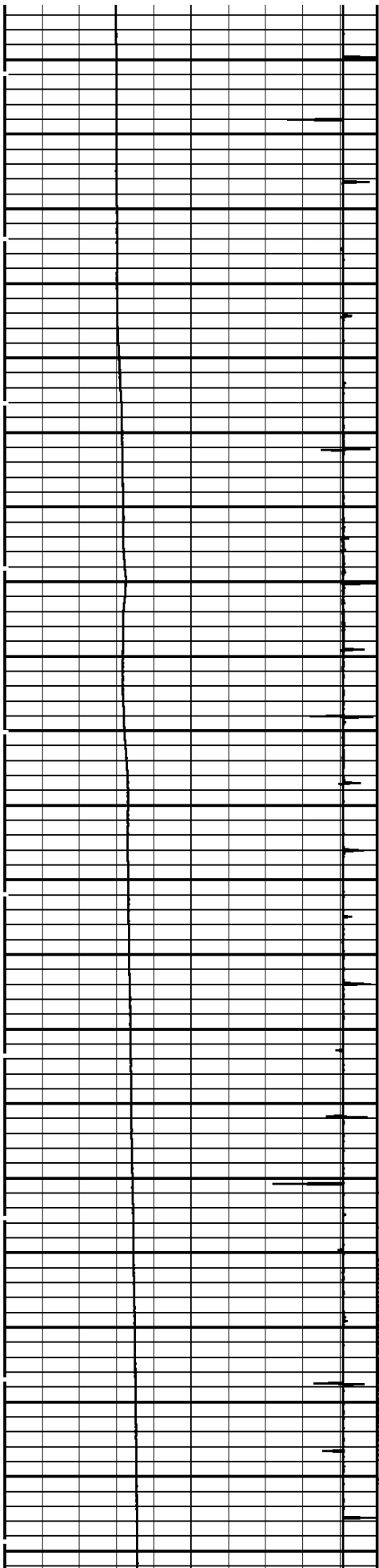
FINISH DEPTH: 2.4 Feet DIRECTION: UP DATE: 06/16/2011 TIME: 22:04 MODE: TRACE PLAYBACK











3800

3900

4000

4100

4200

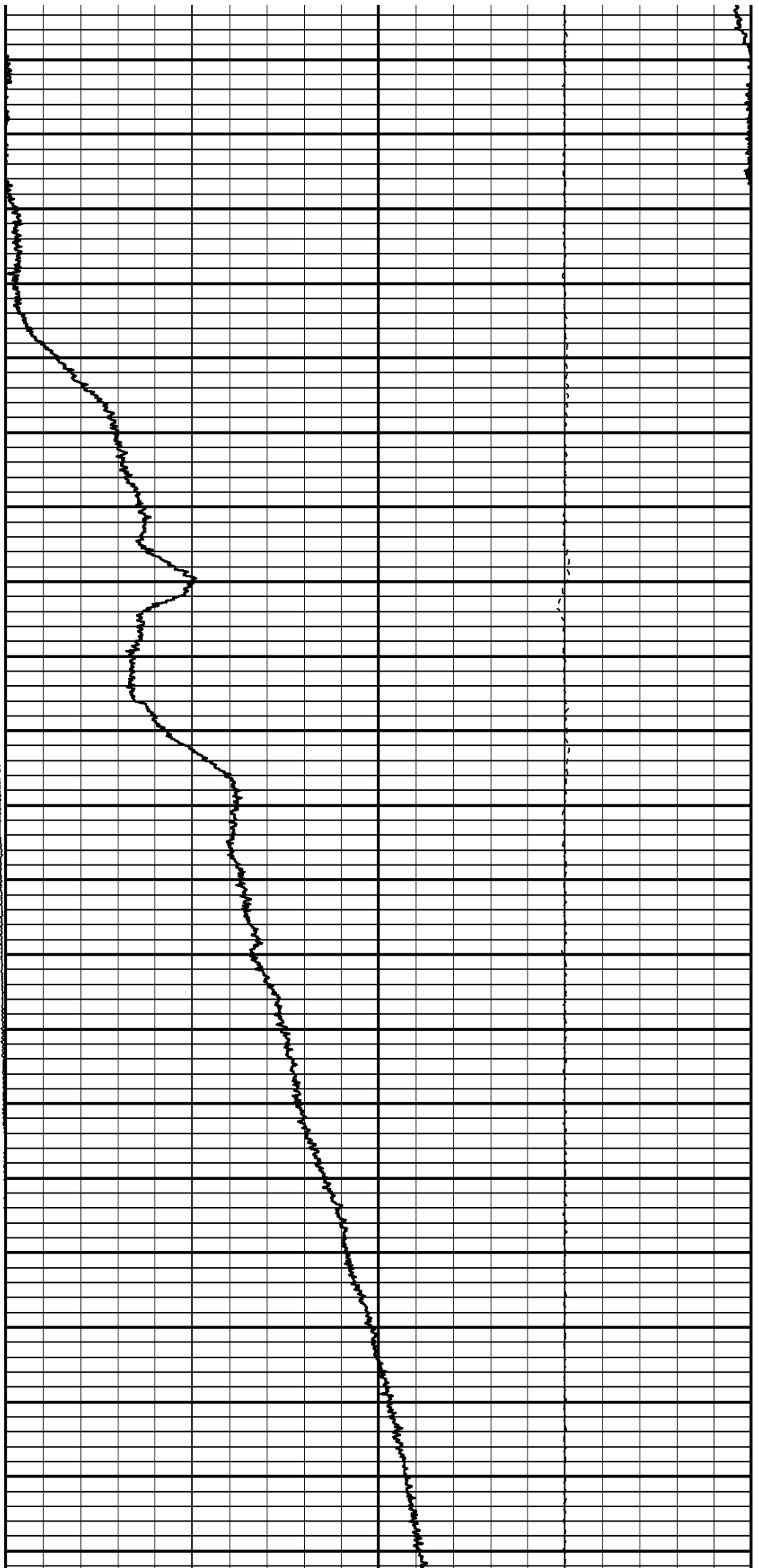
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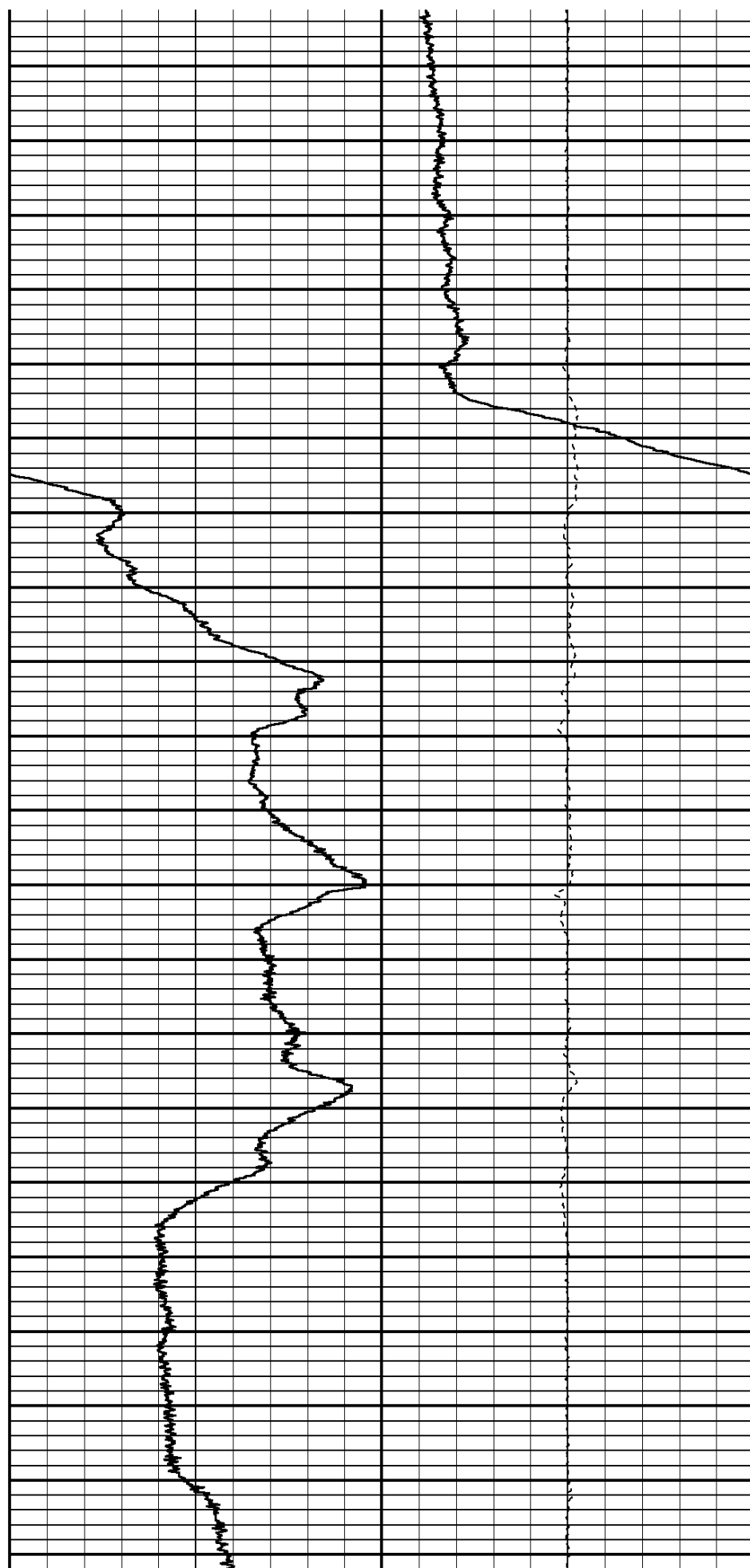
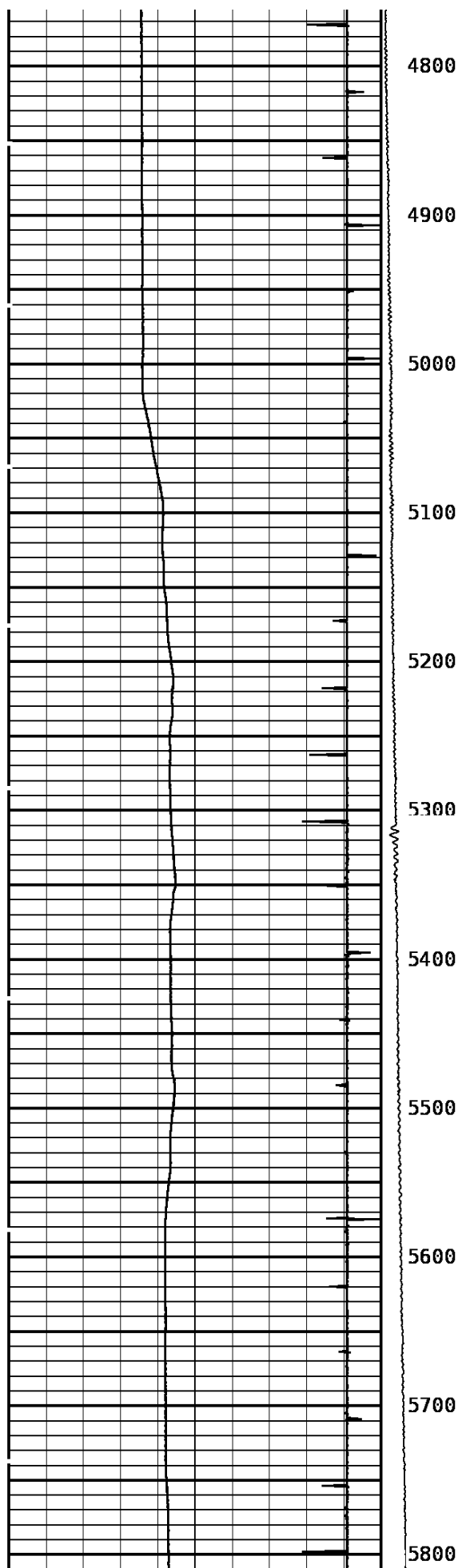
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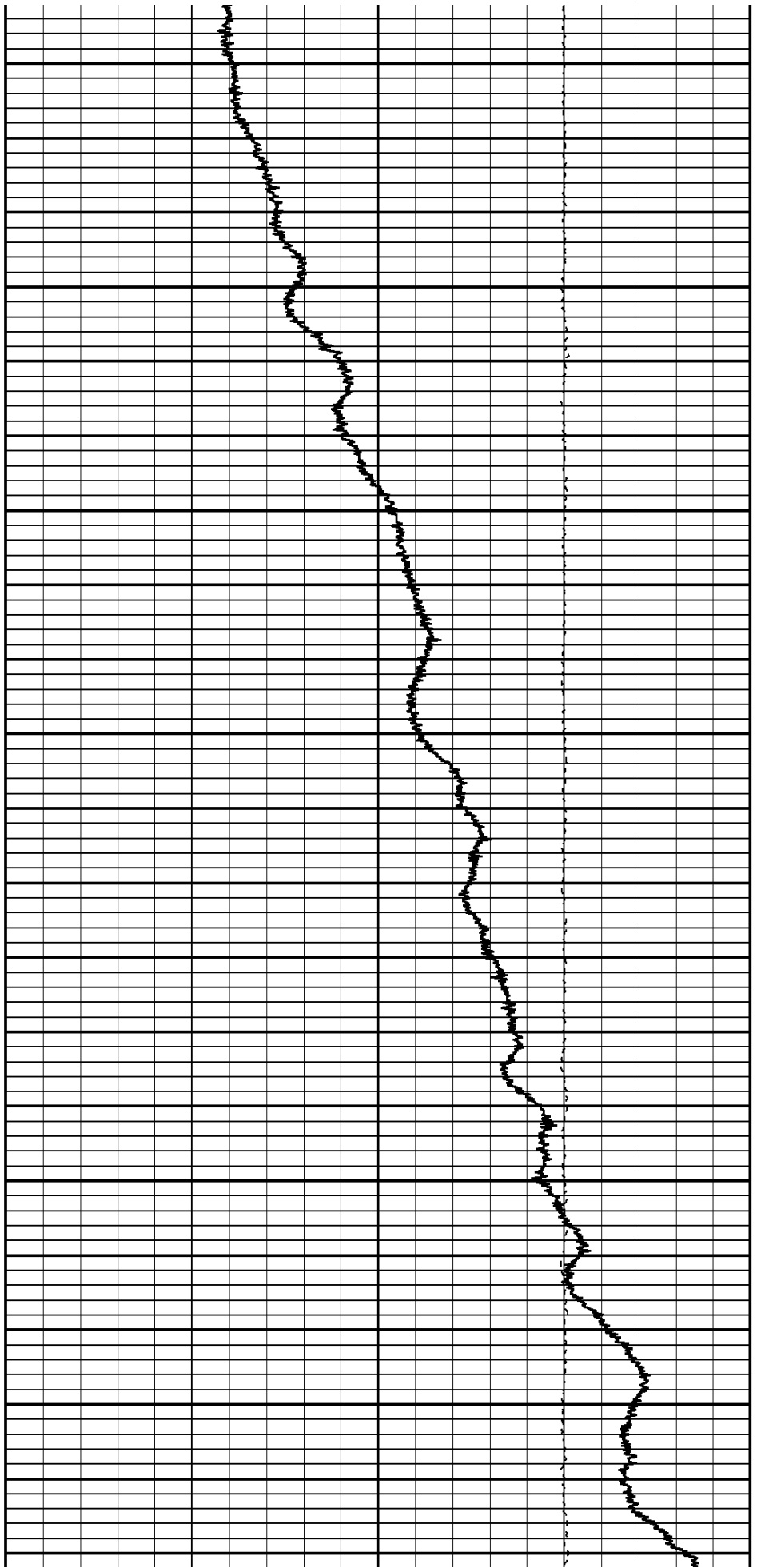
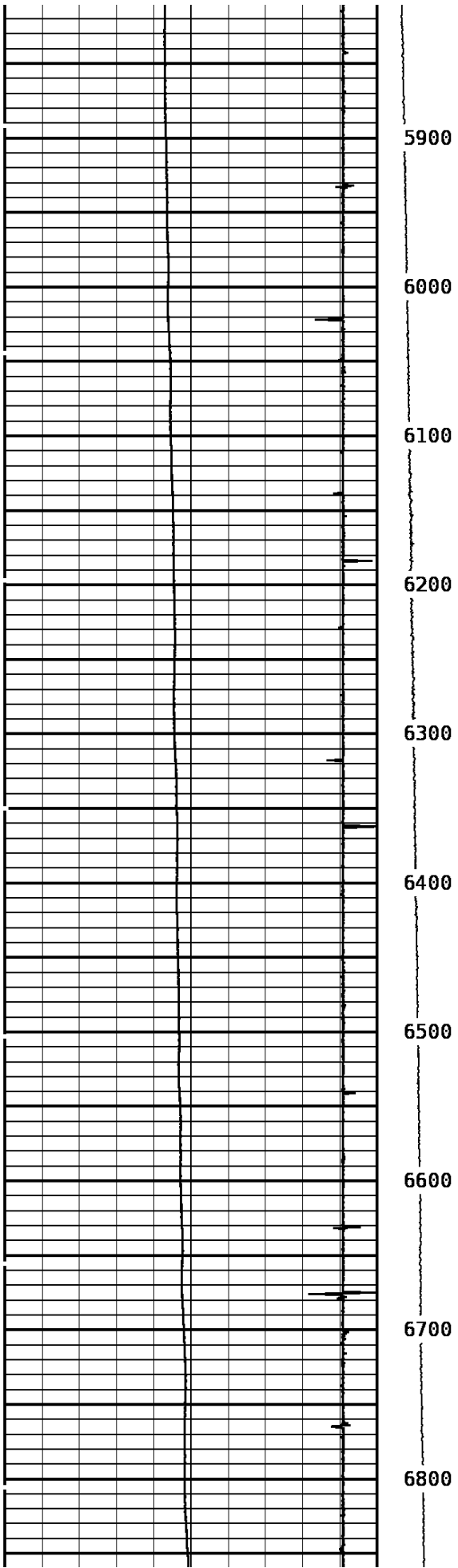
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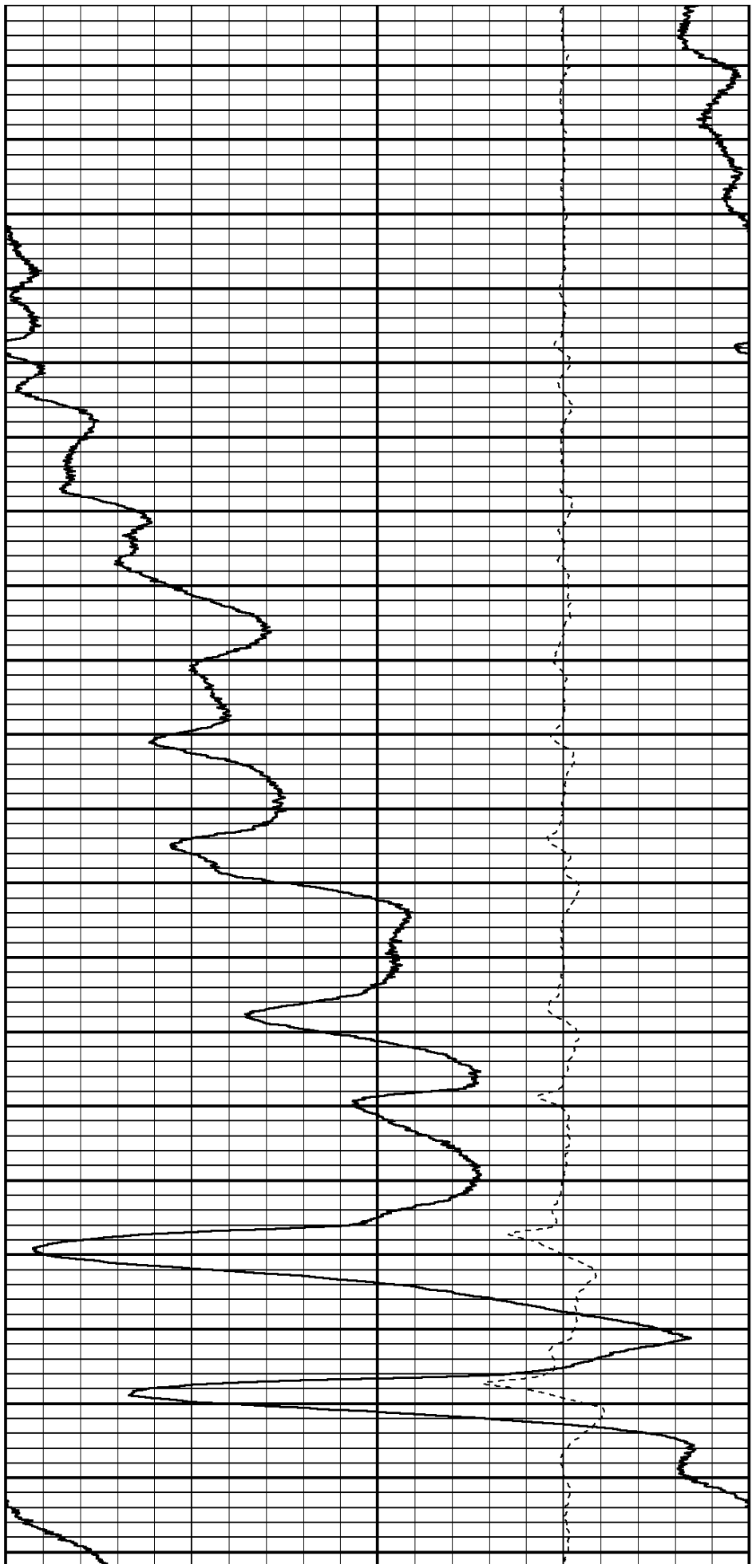
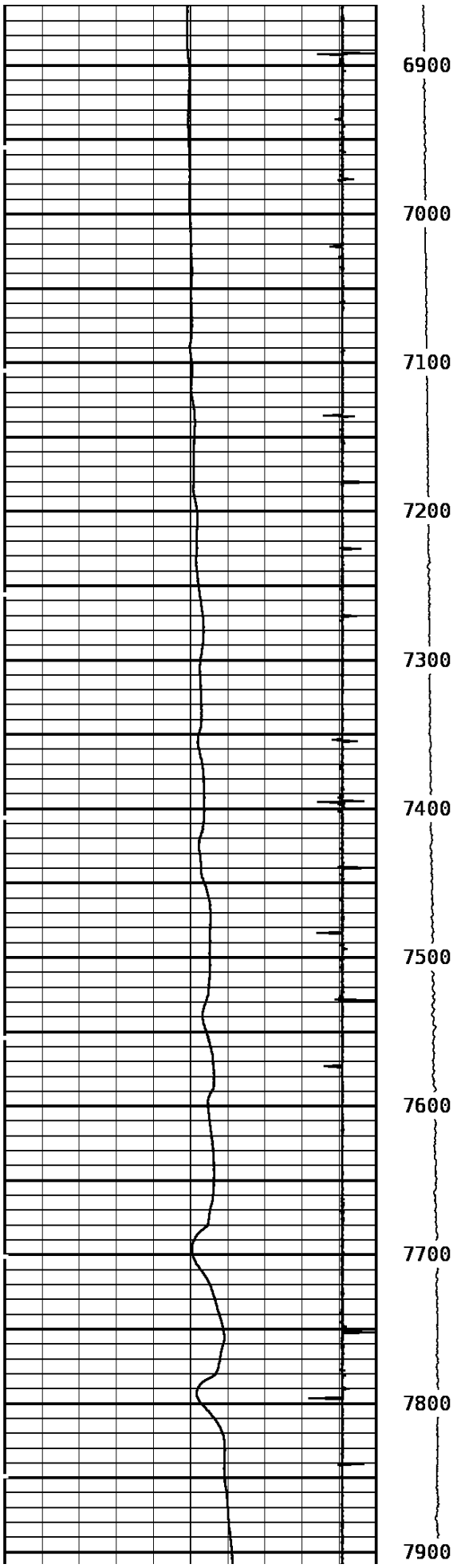
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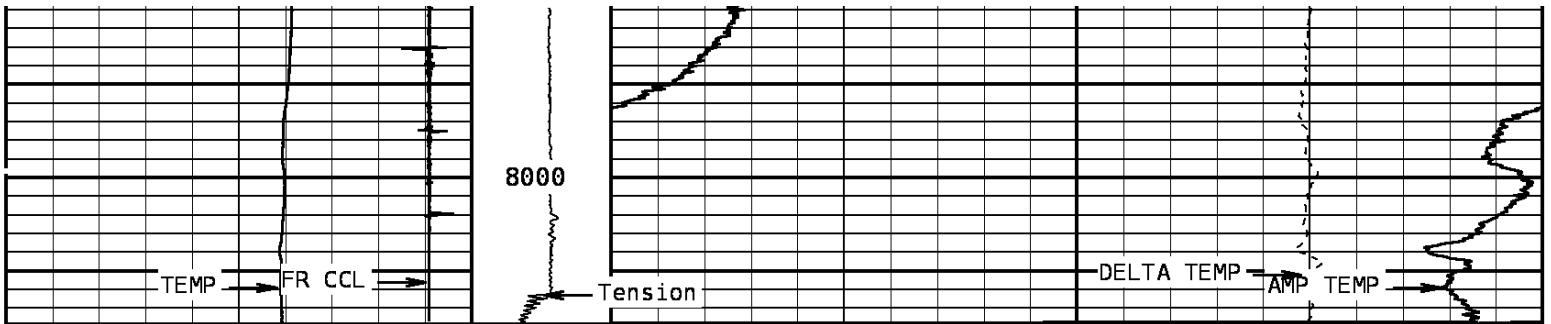












TEMPERATURE			Tension		AMP. TEMPERATURE		
60.0	DegreesFarenheit	260.0	0	500	0.0	DegreesFarenheit	20.0
Collar Locator			DELTA TEMPERATURE				
-8000.0	Millivolts	800.0	-1.500 DegF/Foot 1.500				

START DEPTH: **8079.0** DIRECTION: **UP** DATE: **06/16/2011** TIME: **22:04** MODE: **TRACE PLAYBACK**

**176970 TLTMP**

**MAIN PASS**

DEPTH SCALE: **1":100'** VERSION: **143R 2.0b"**

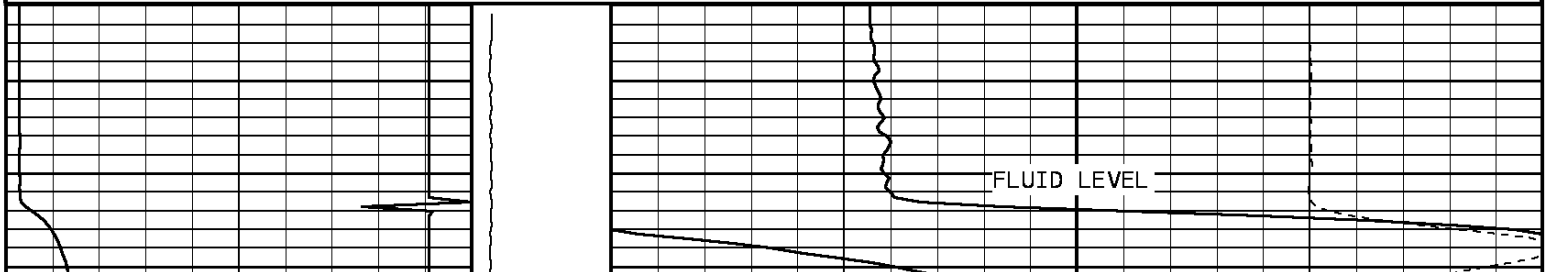
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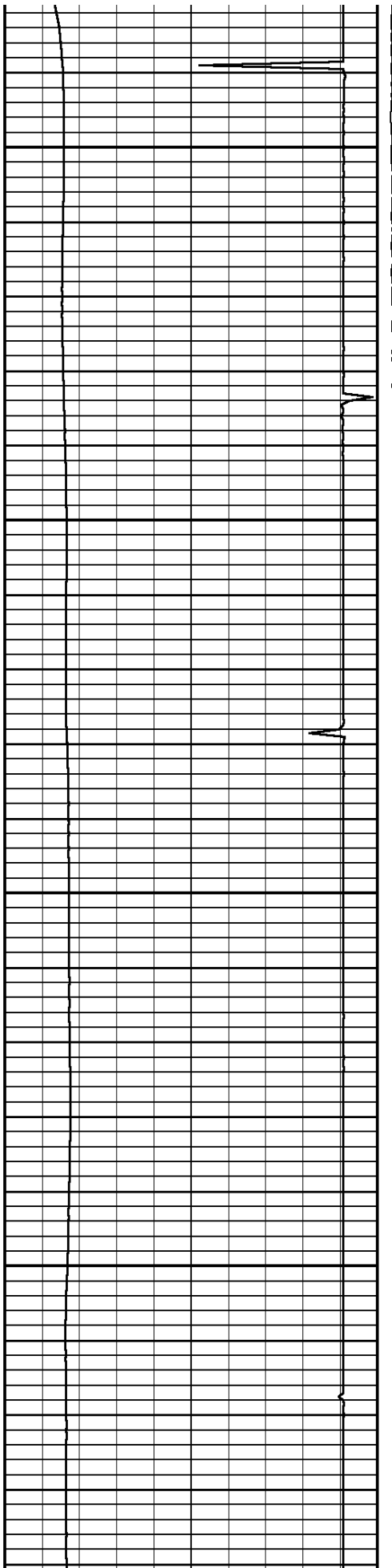
**MAIN PASS**

**176970 TLTMP**

FINISH DEPTH: **2.4** Feet DIRECTION: **UP** DATE: **06/16/2011** TIME: **22:04** MODE: **TRACE PLAYBACK**

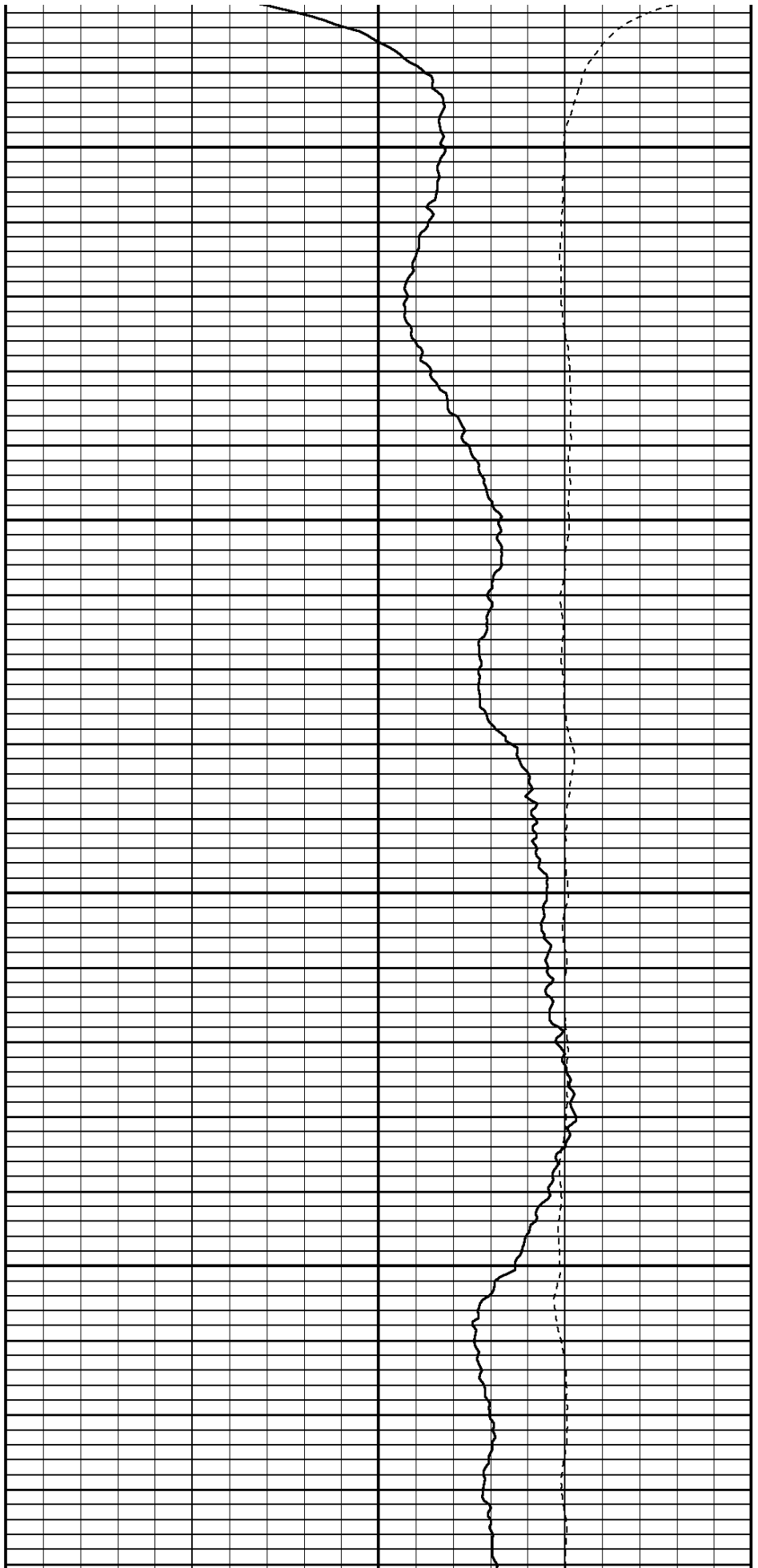
Collar Locator			Tension		AMP. TEMPERATURE		
-8000.0	Millivolts	800.0	0	500	0.0	DegreesFarenheit	20.0
TEMPERATURE			DELTA TEMPERATURE				
60.0	DegreesFarenheit	260.0	-1.500 DegF/Foot 1.500				

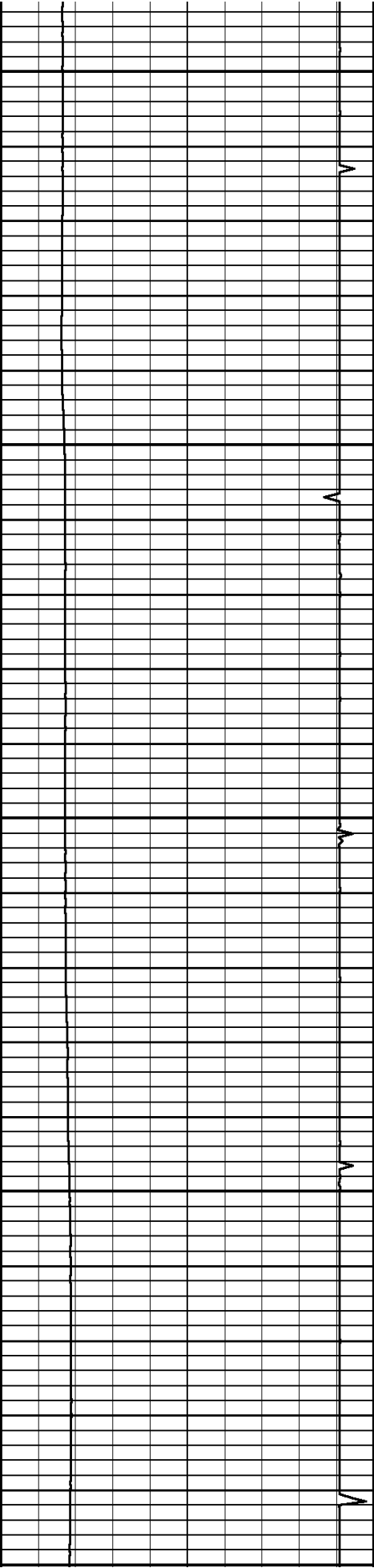




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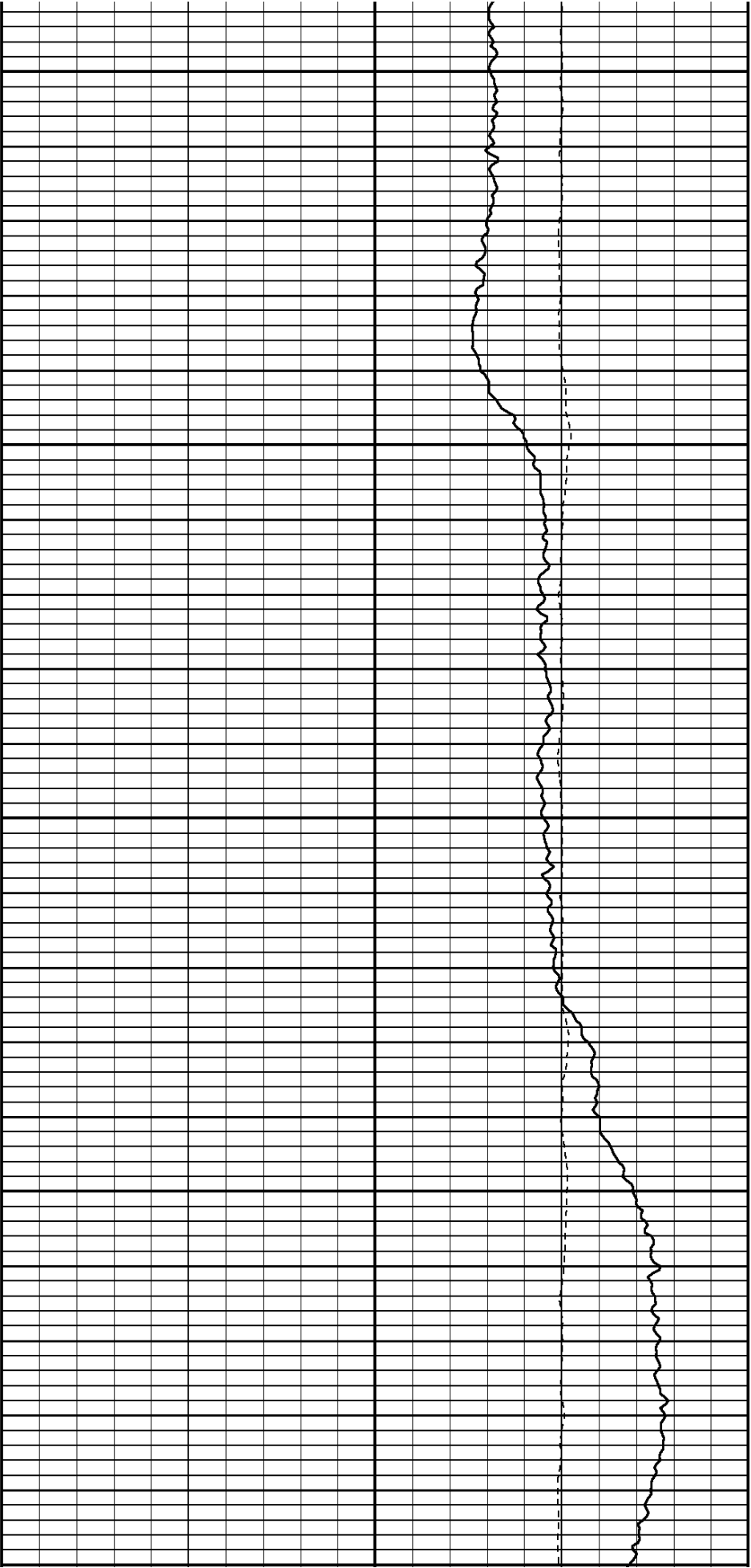
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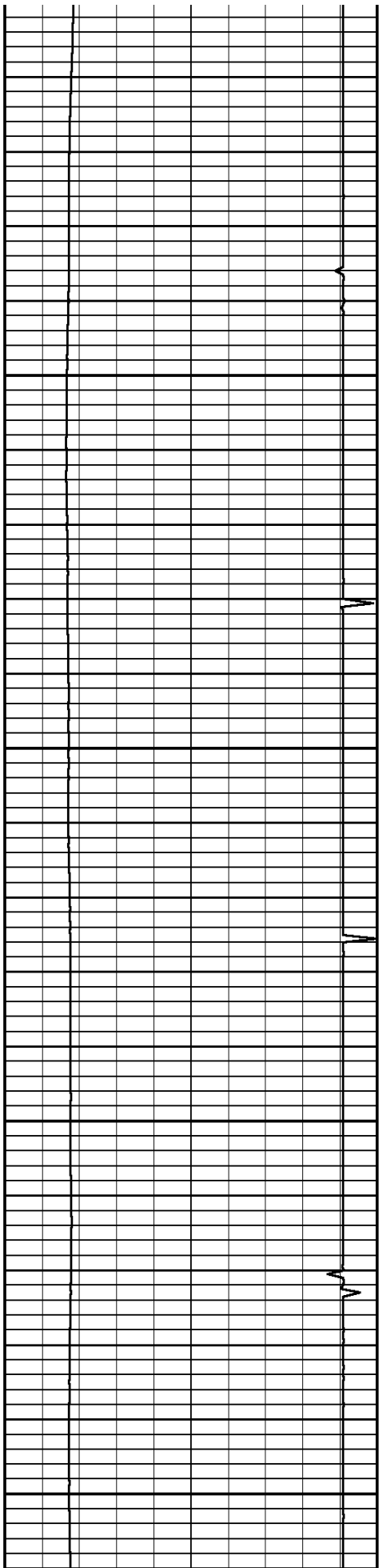




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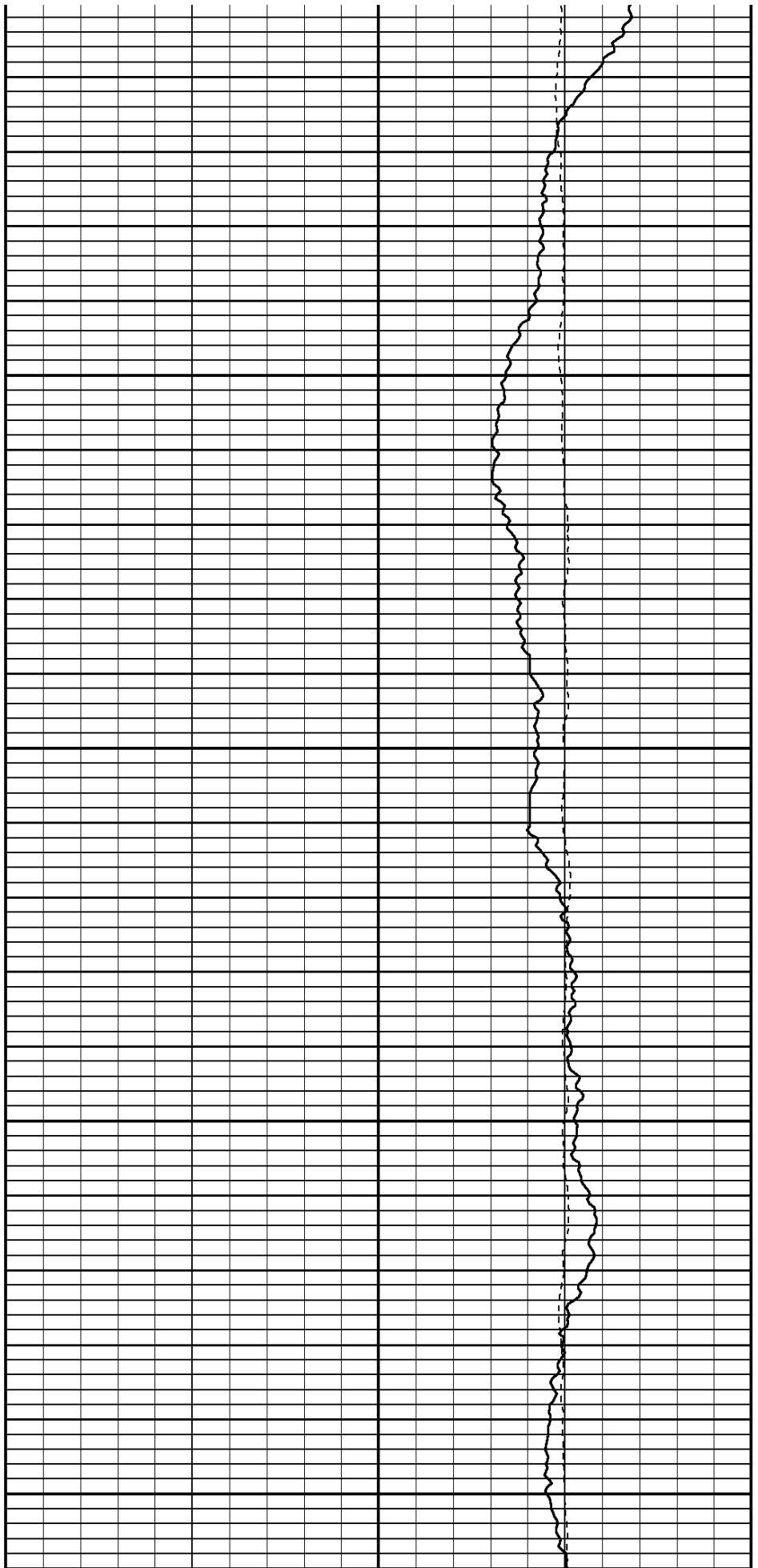
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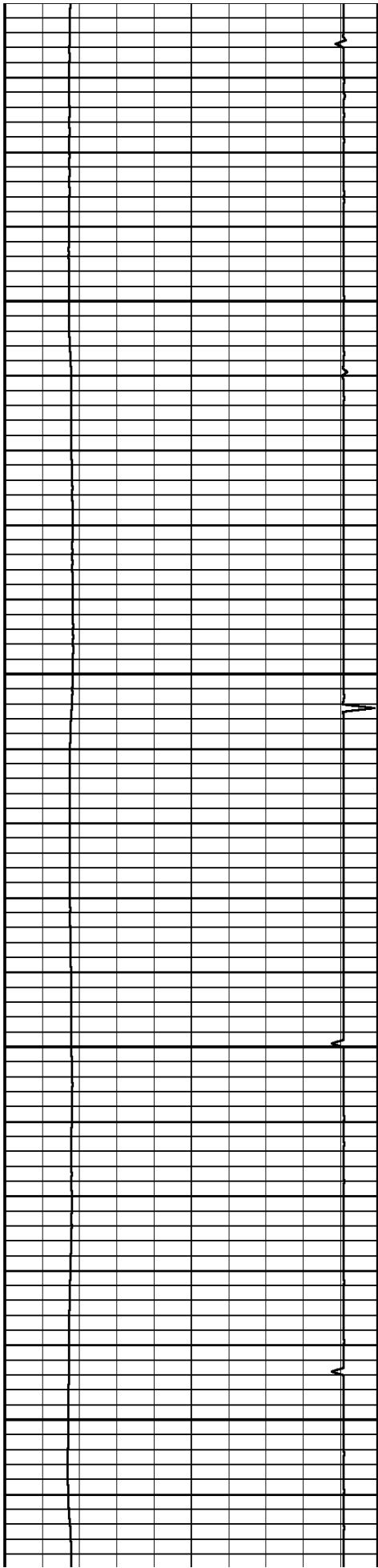




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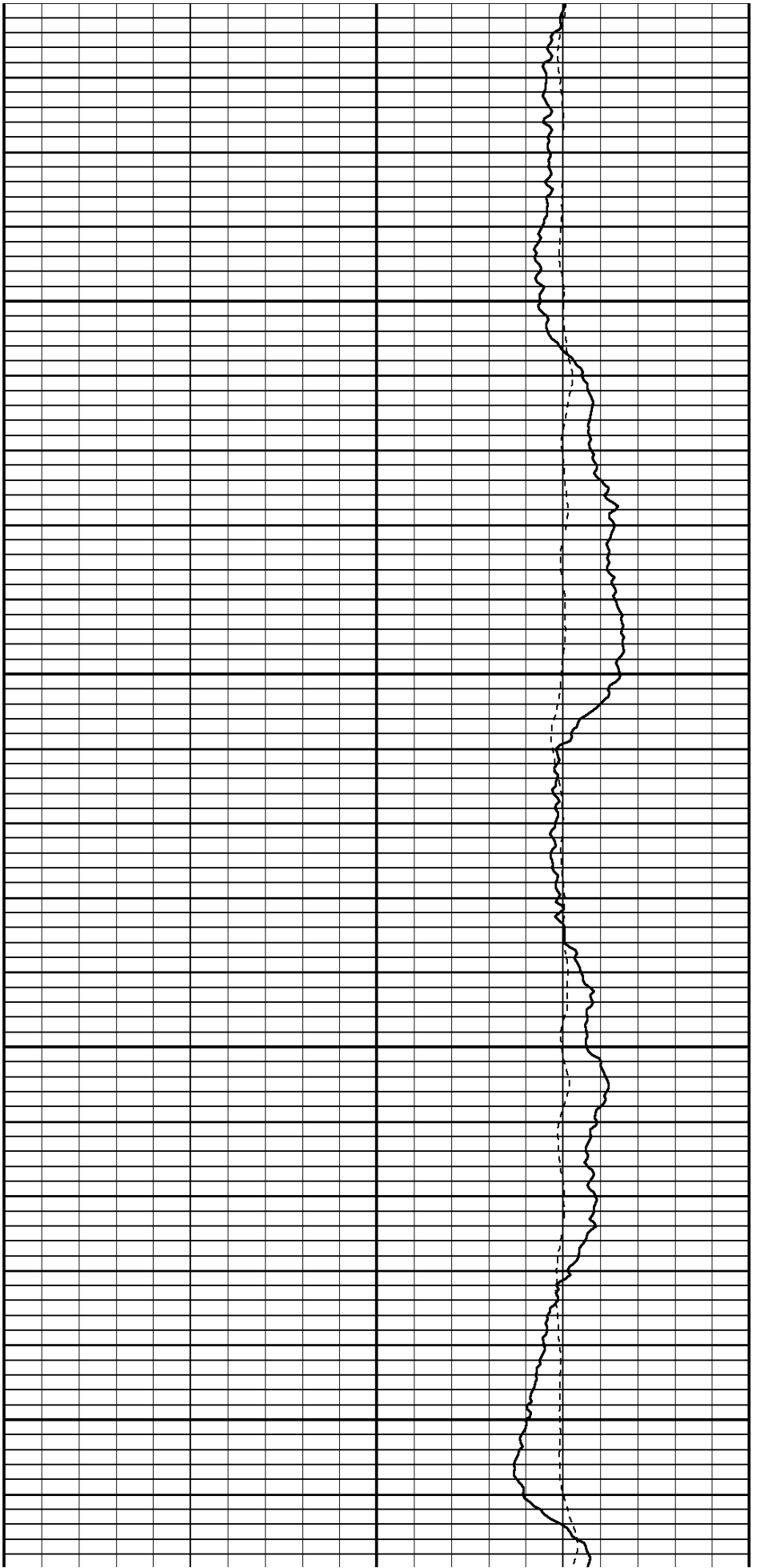
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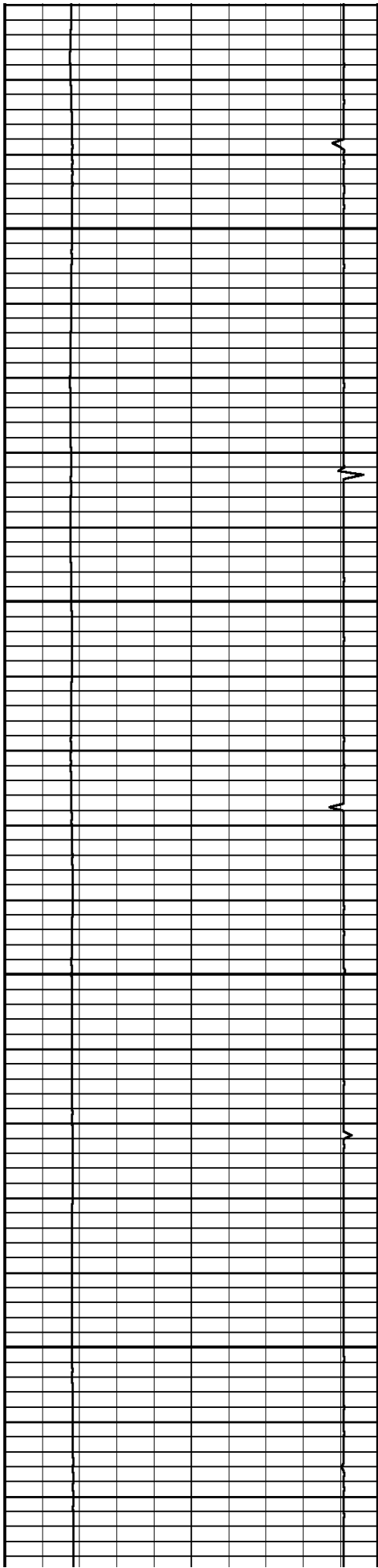




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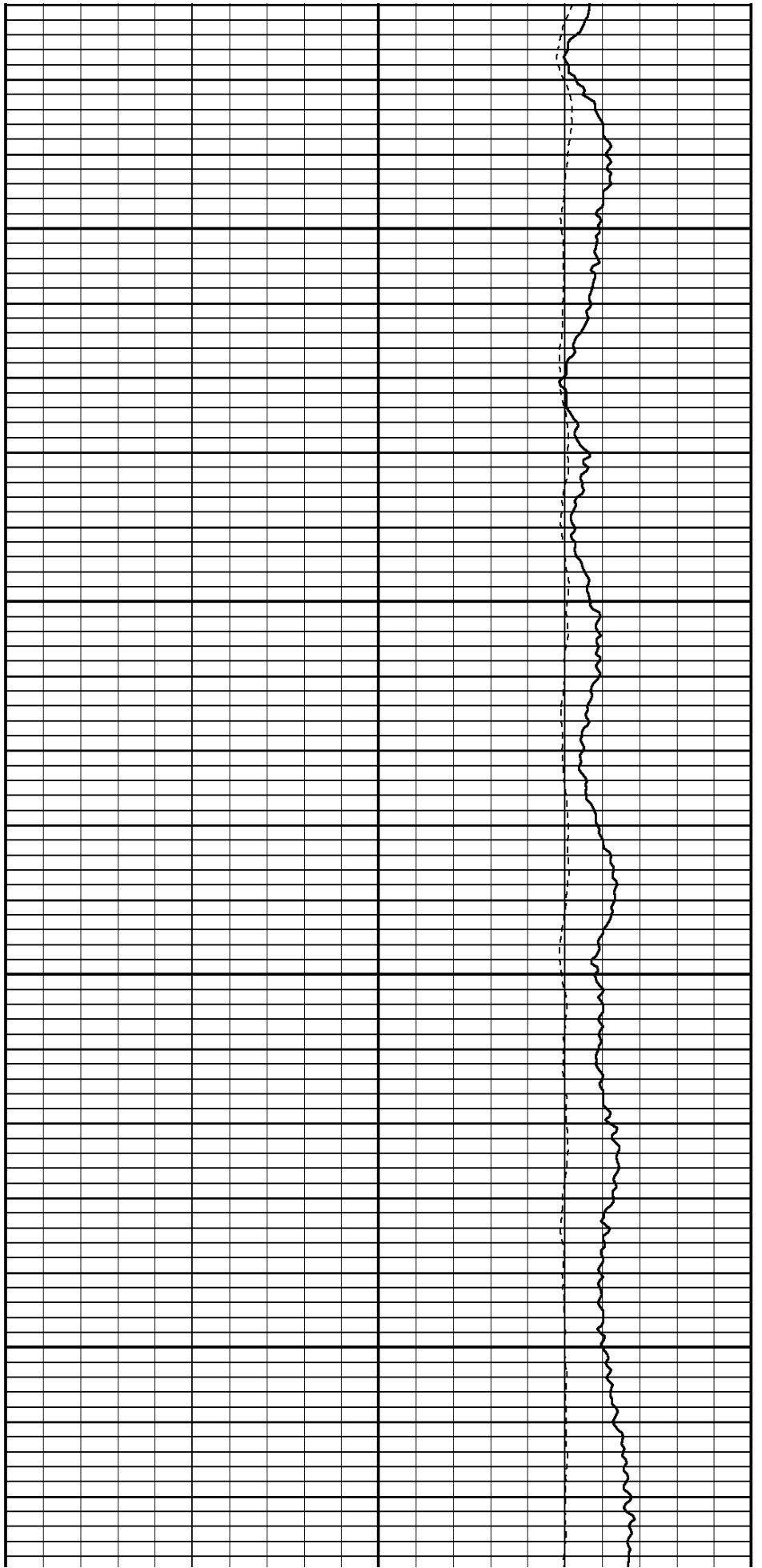
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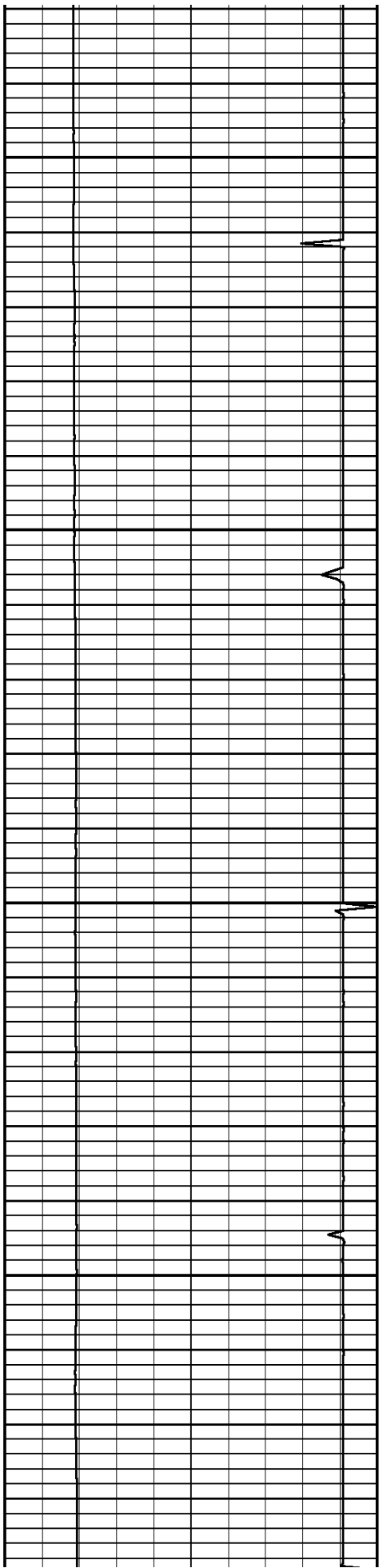




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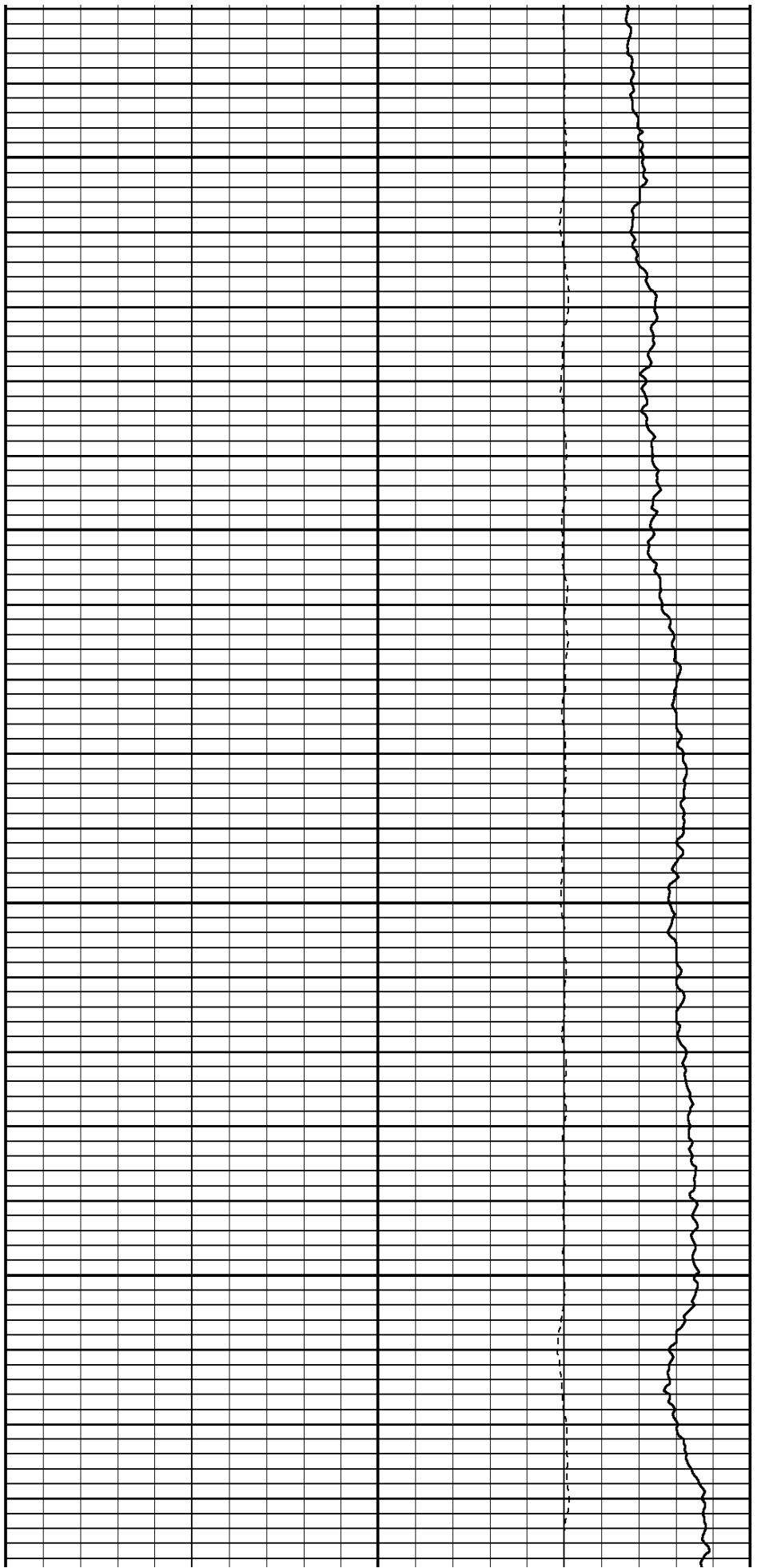
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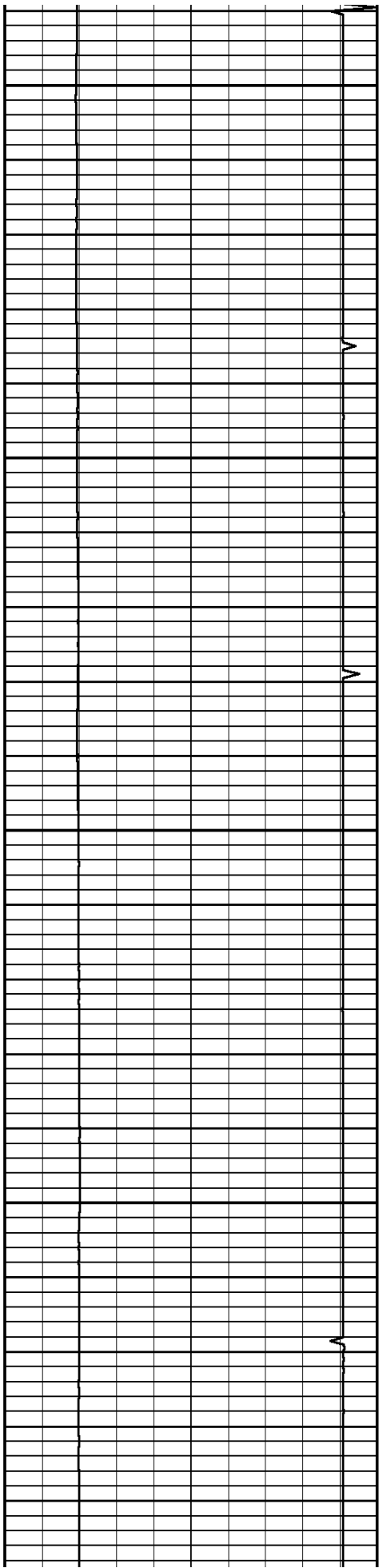


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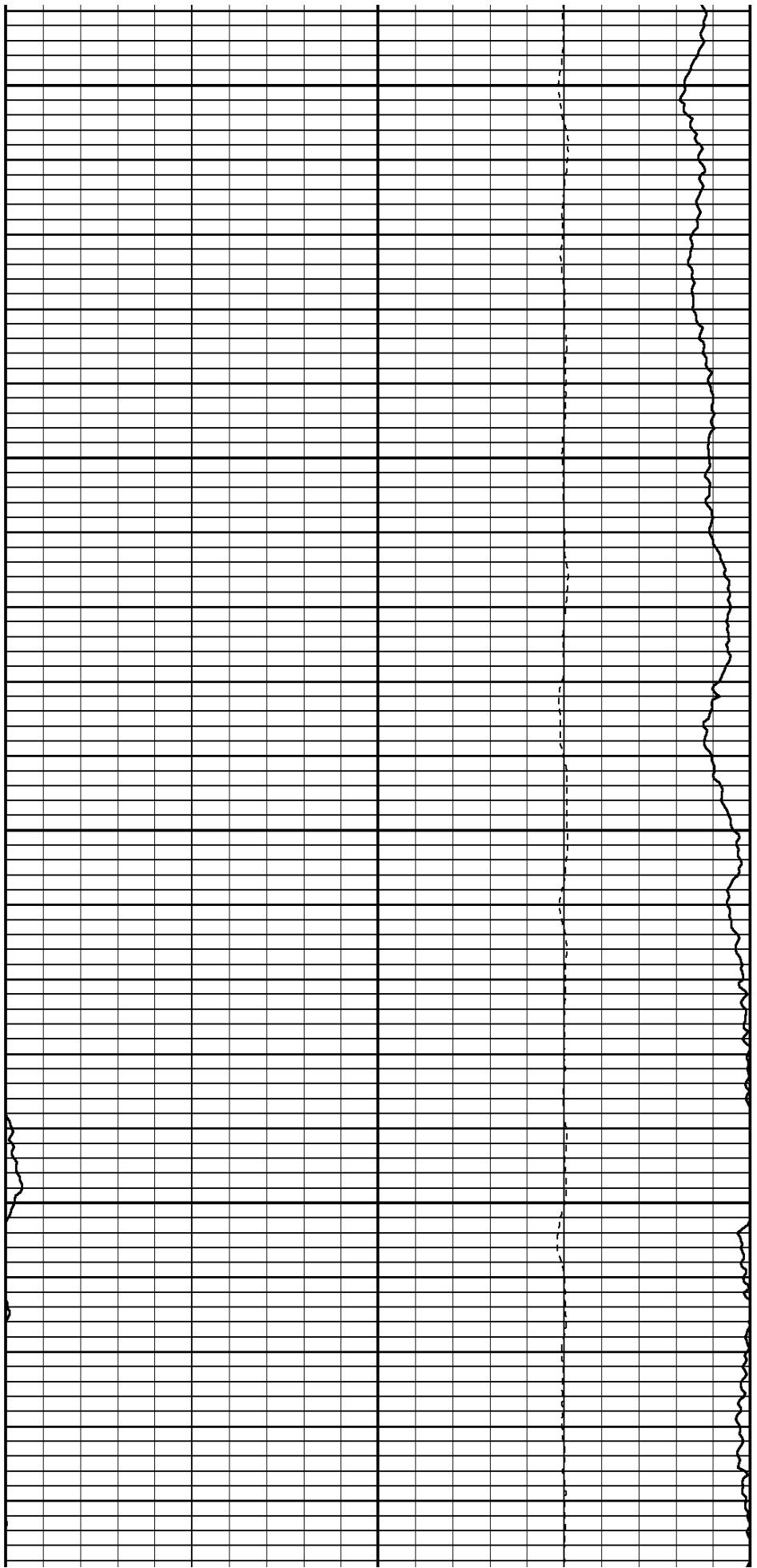


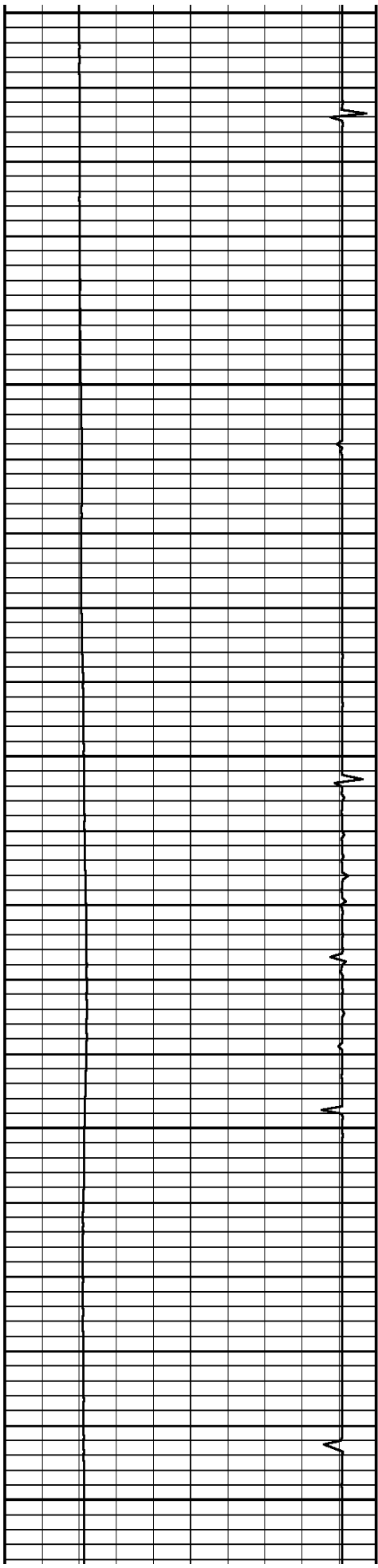




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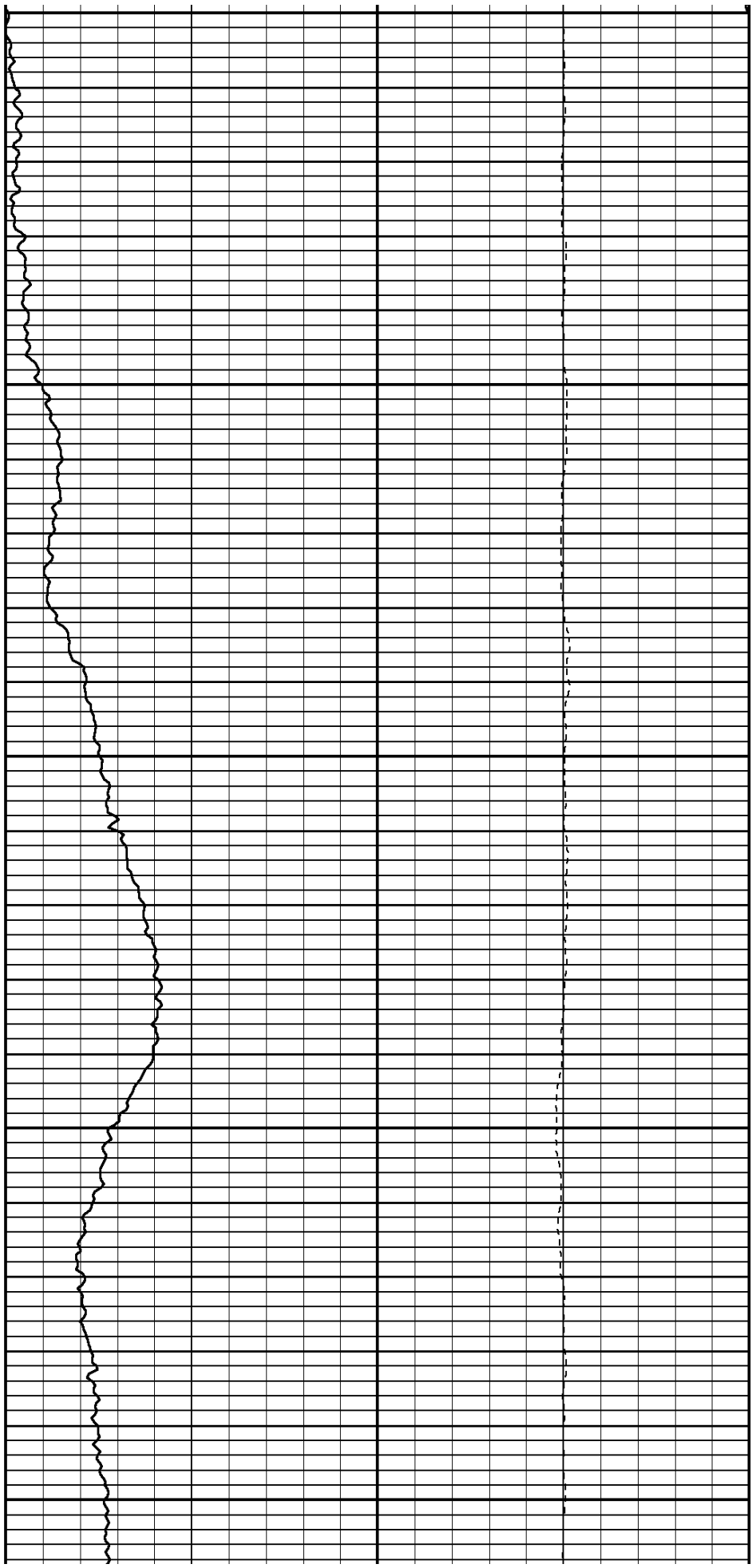


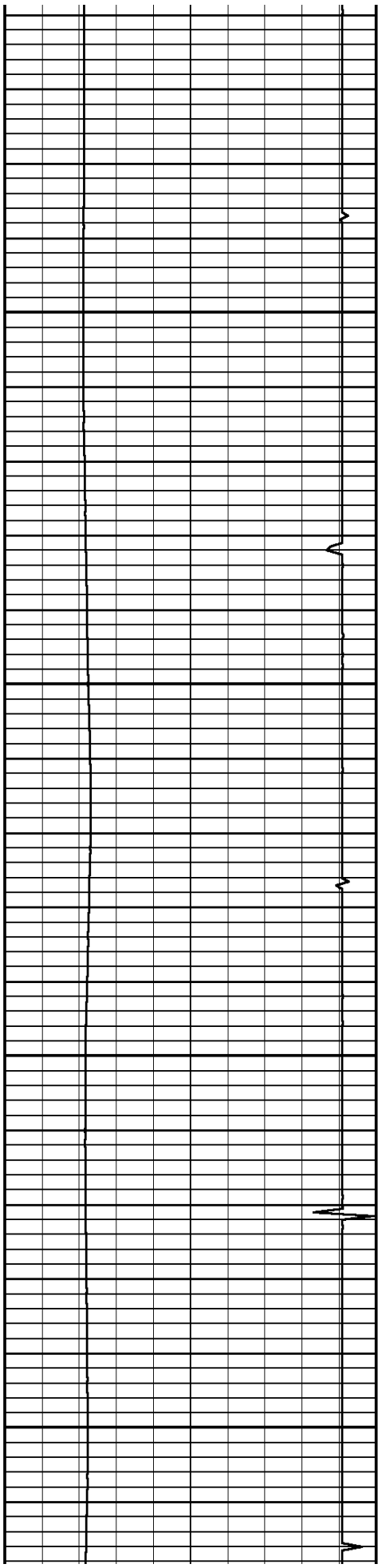


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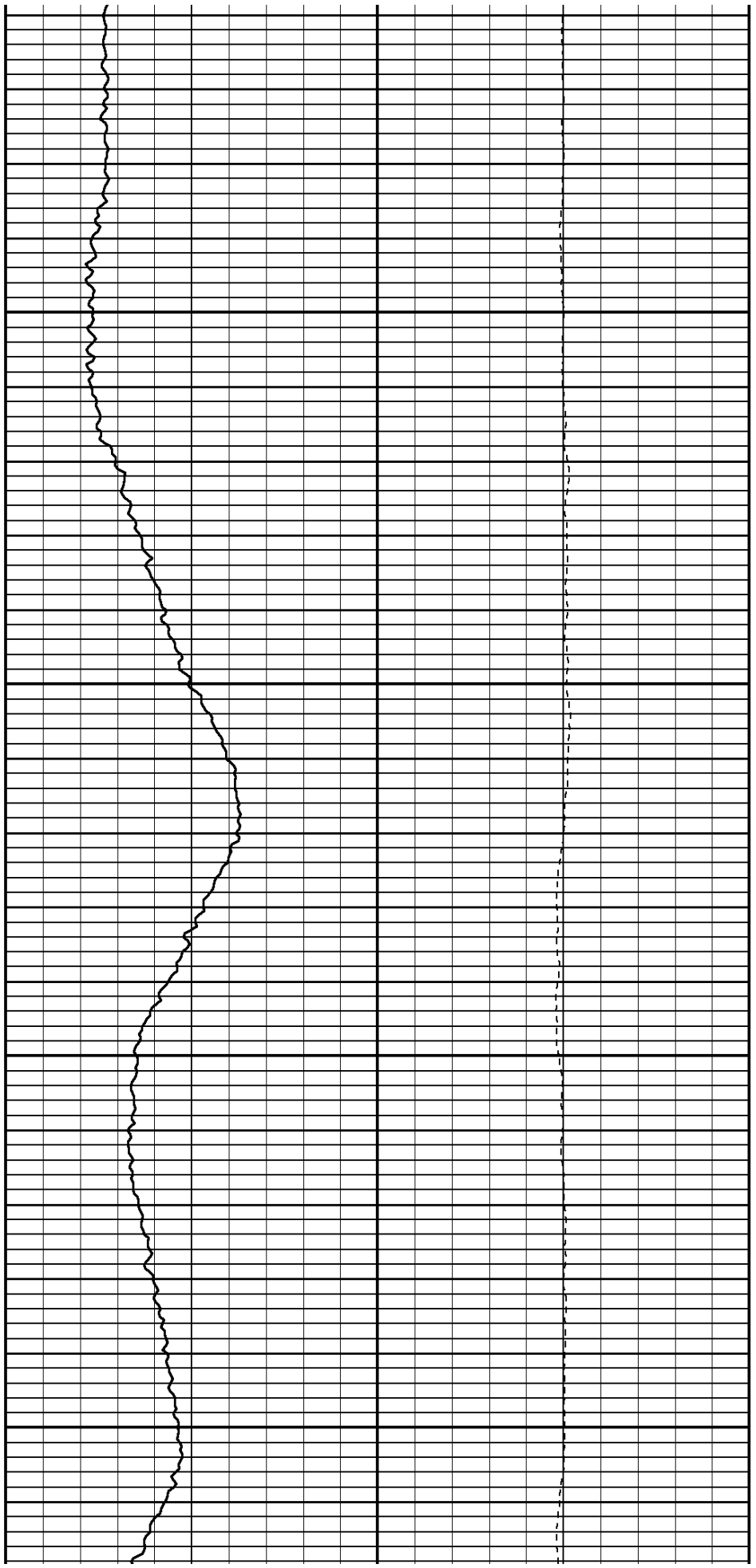
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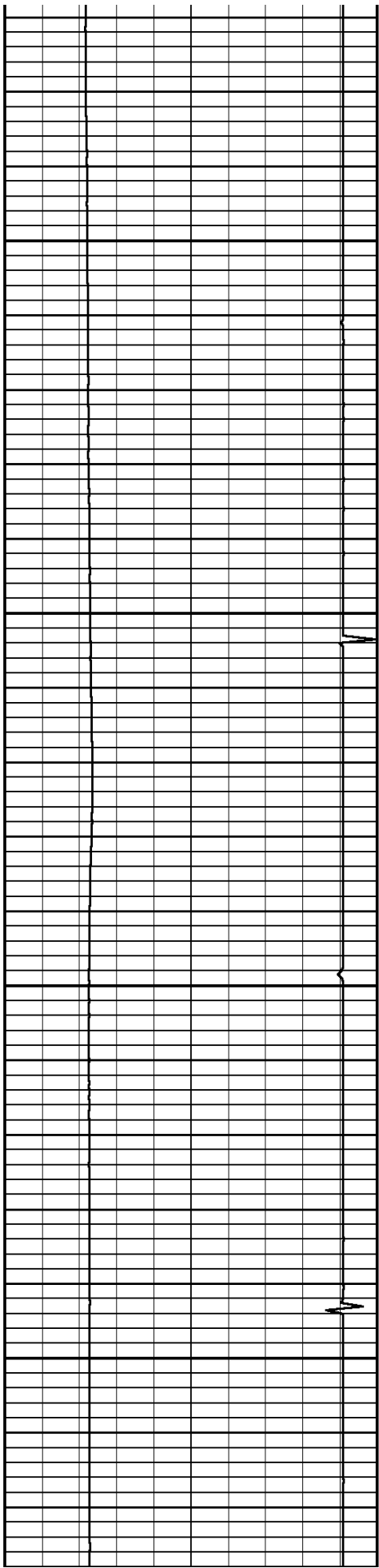




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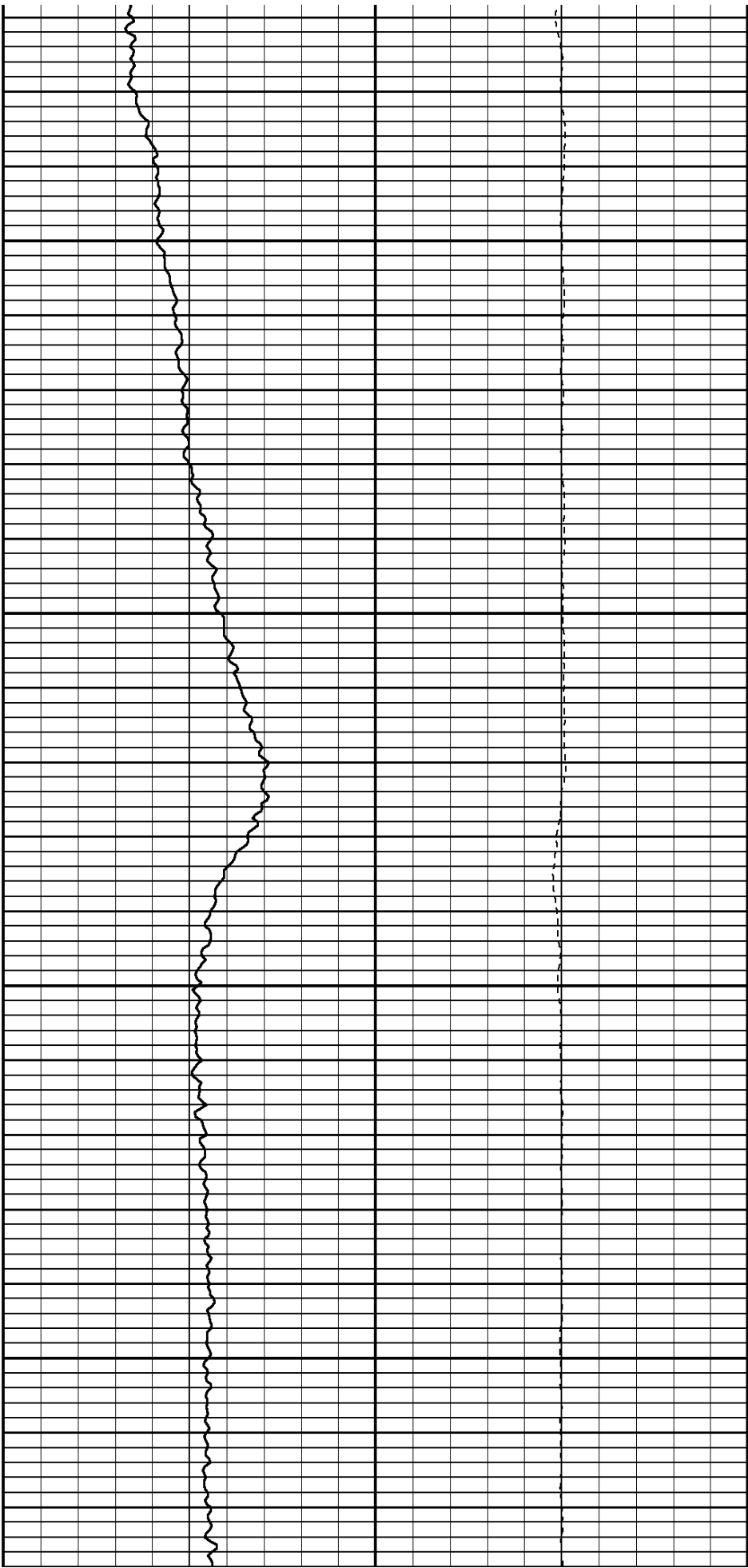
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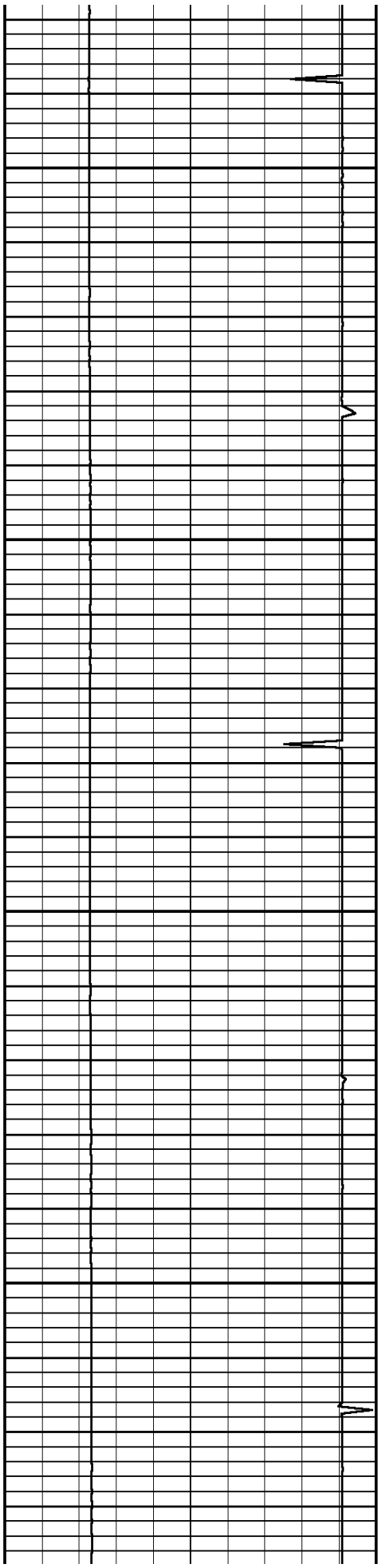




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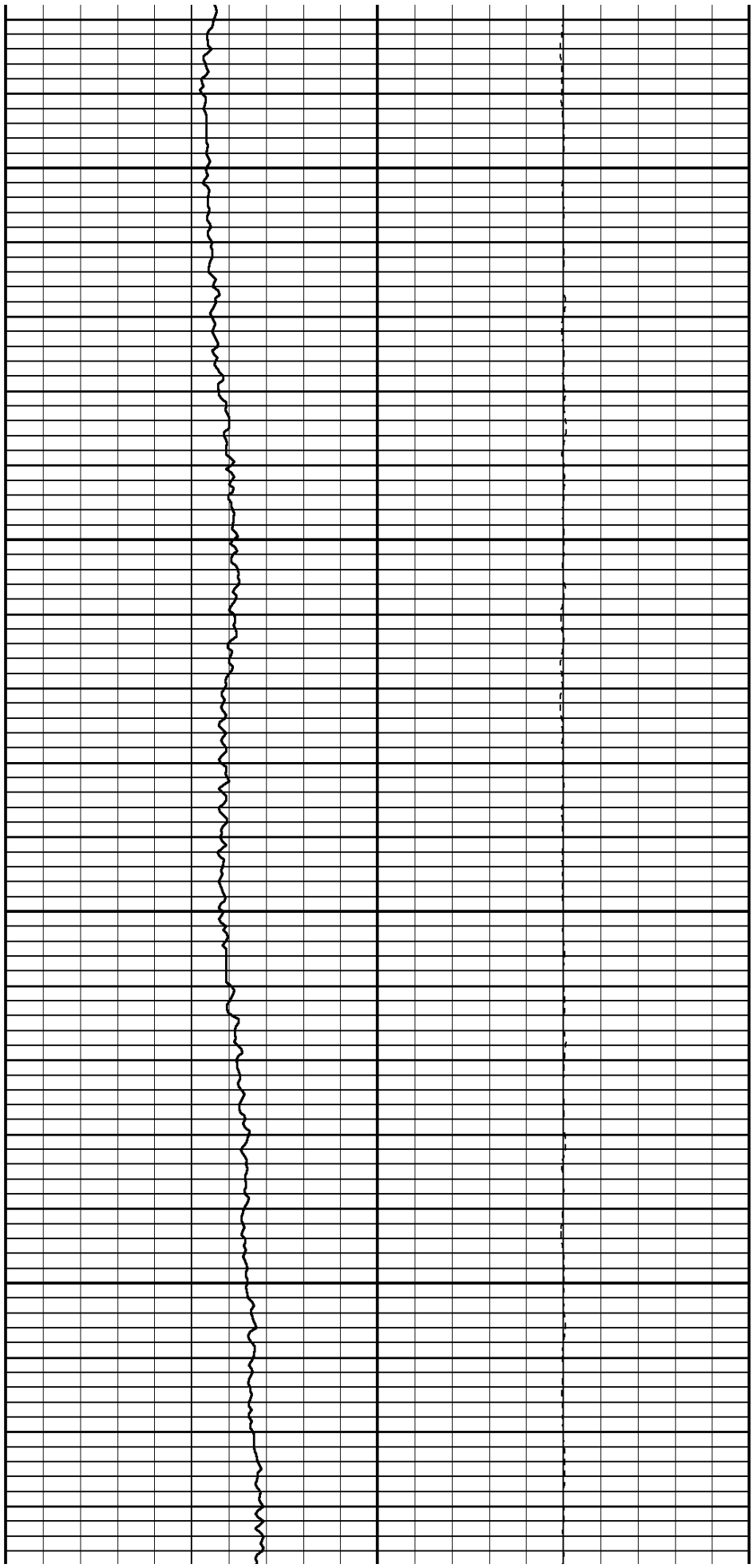
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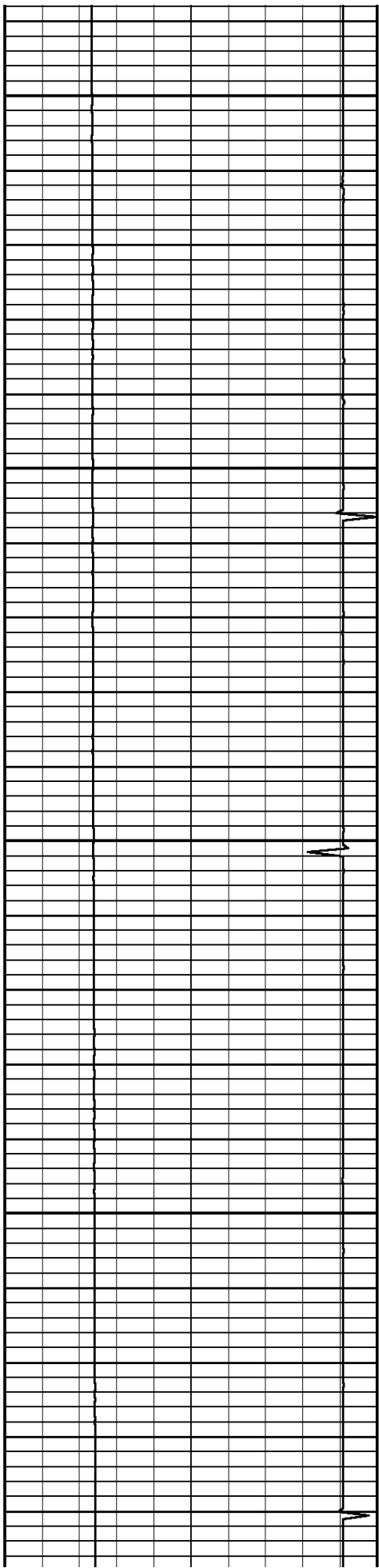




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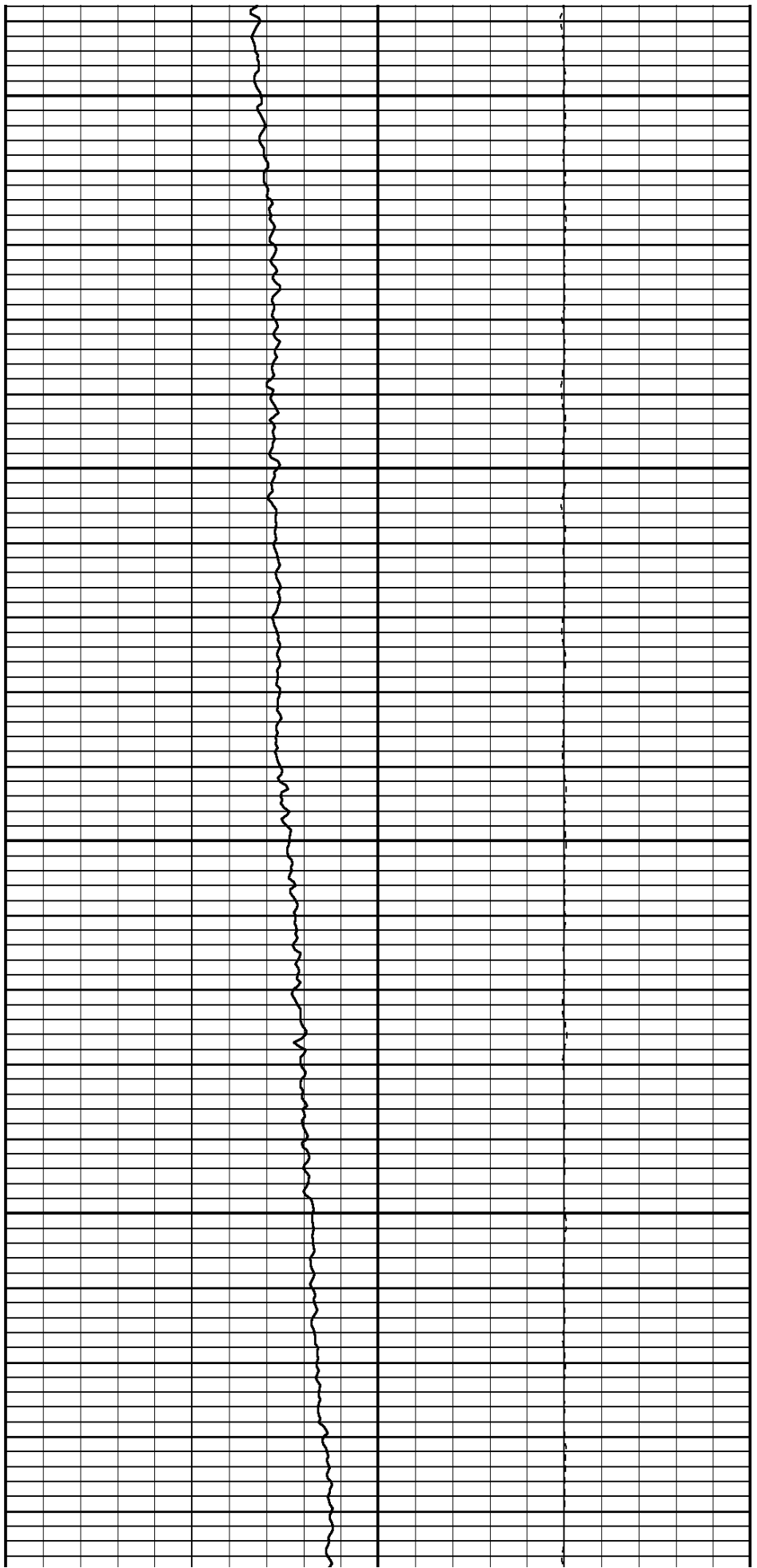
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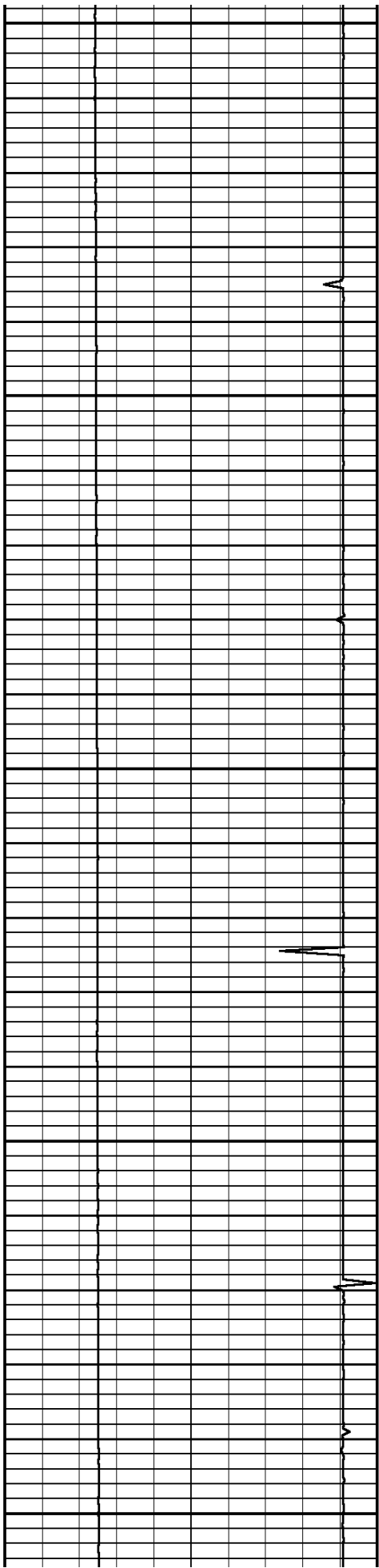




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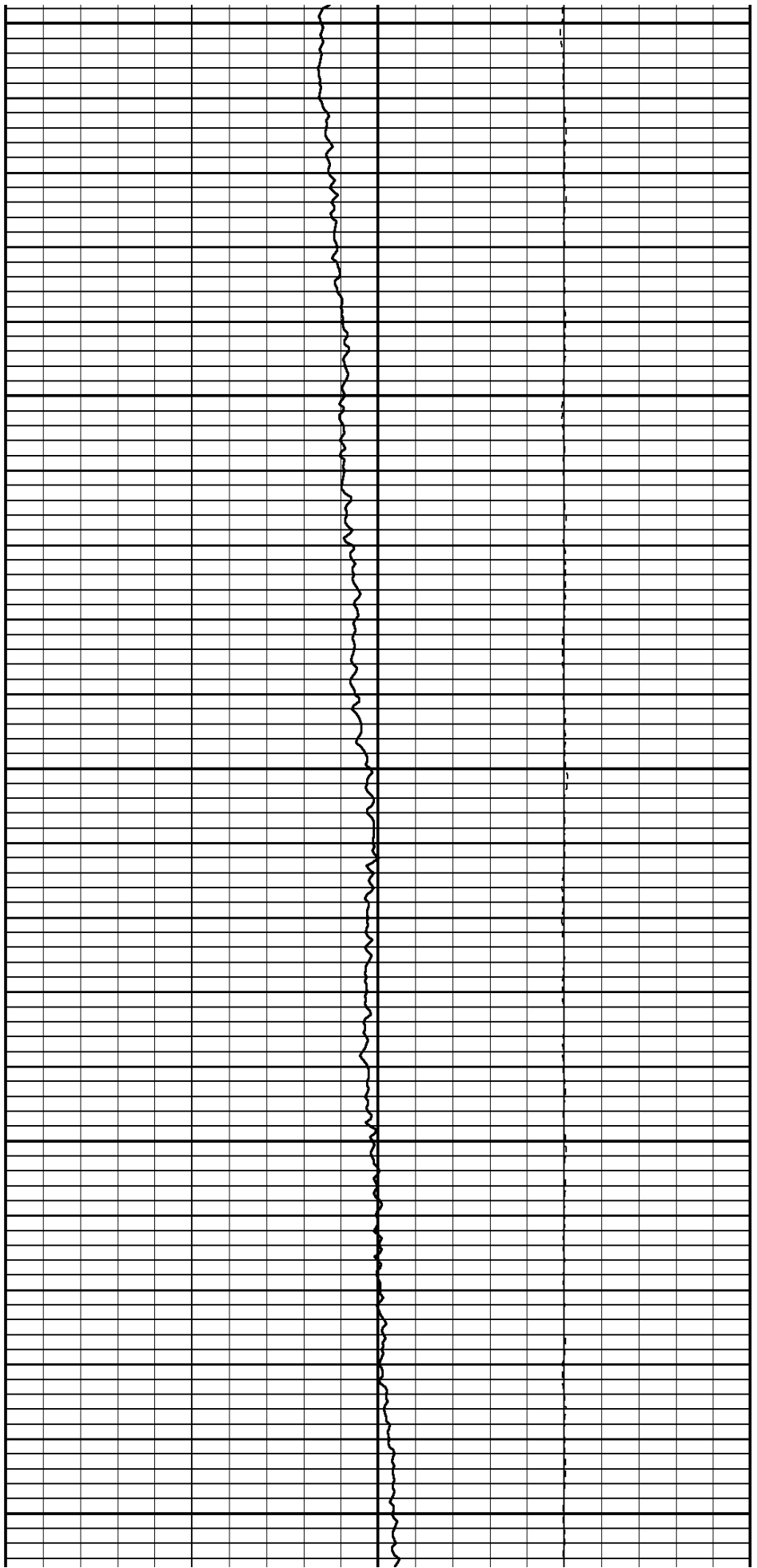
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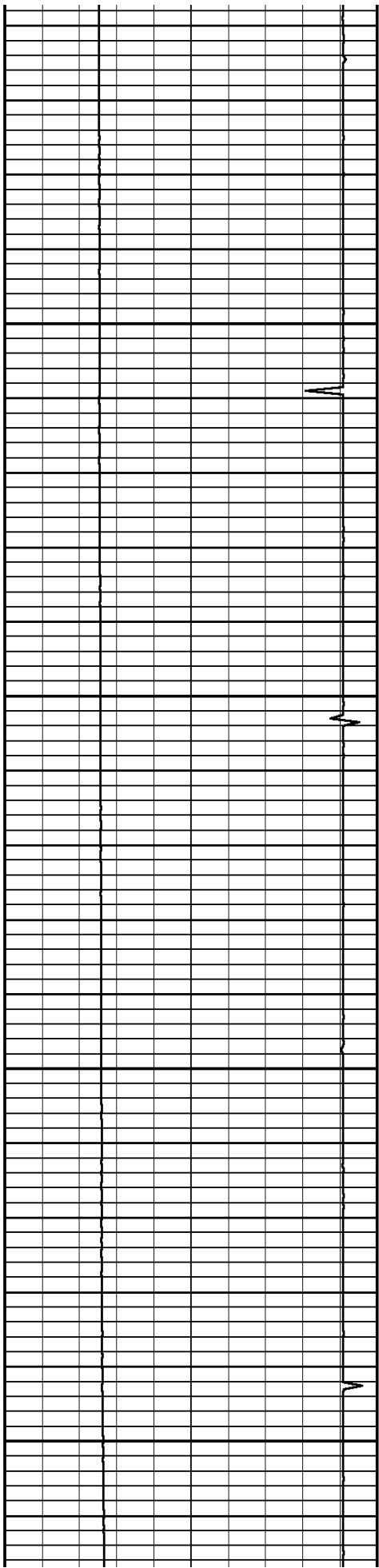




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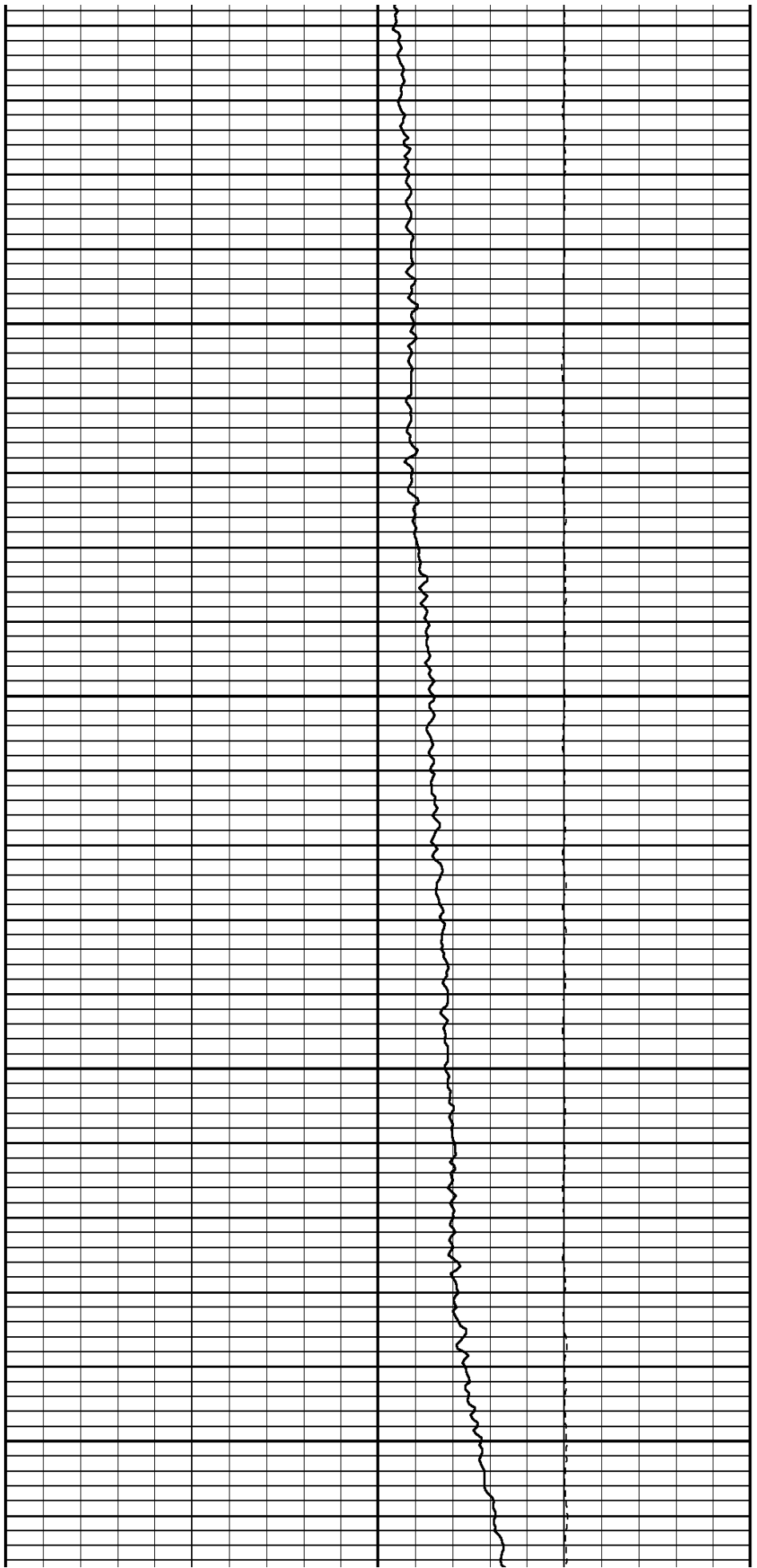
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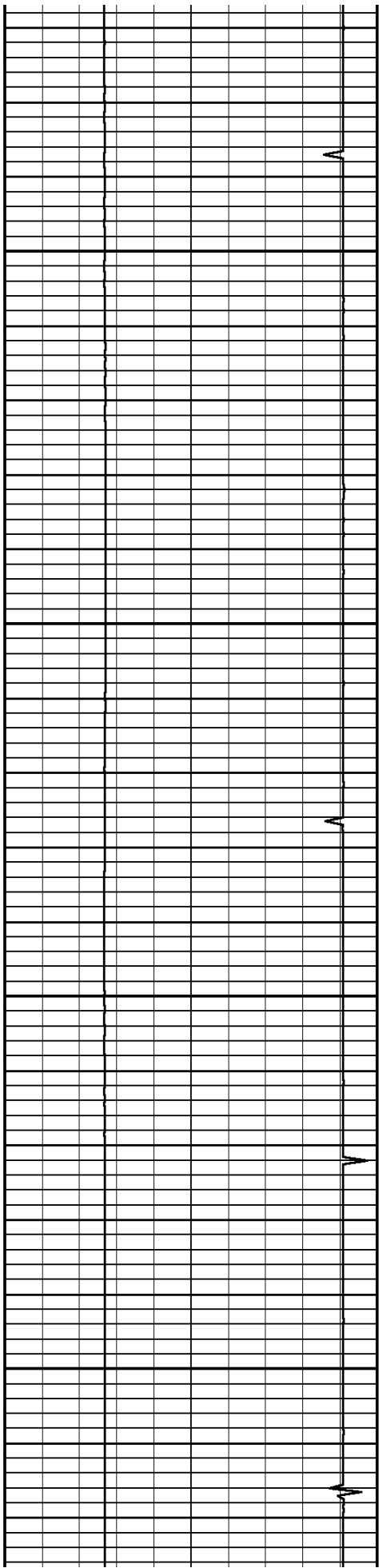


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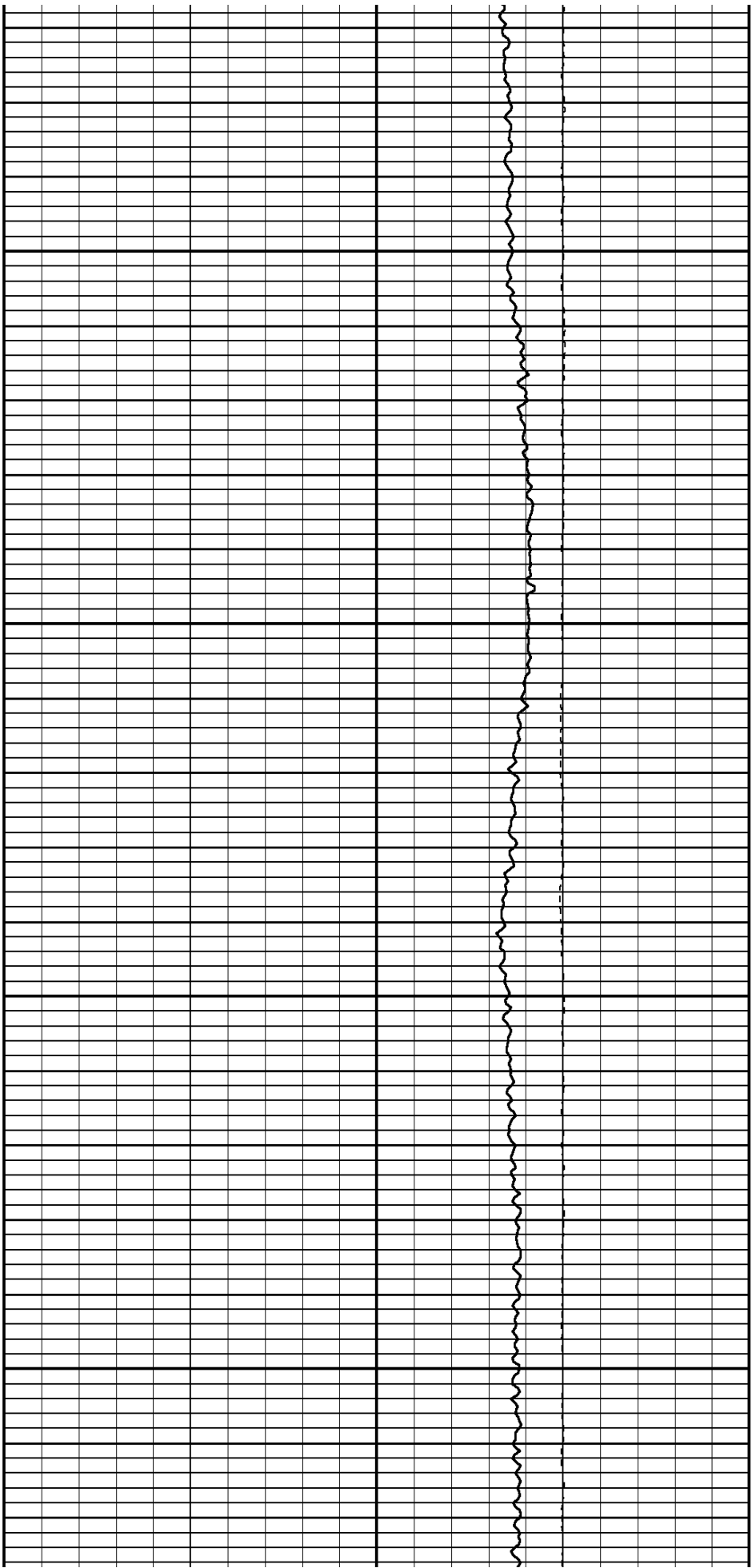


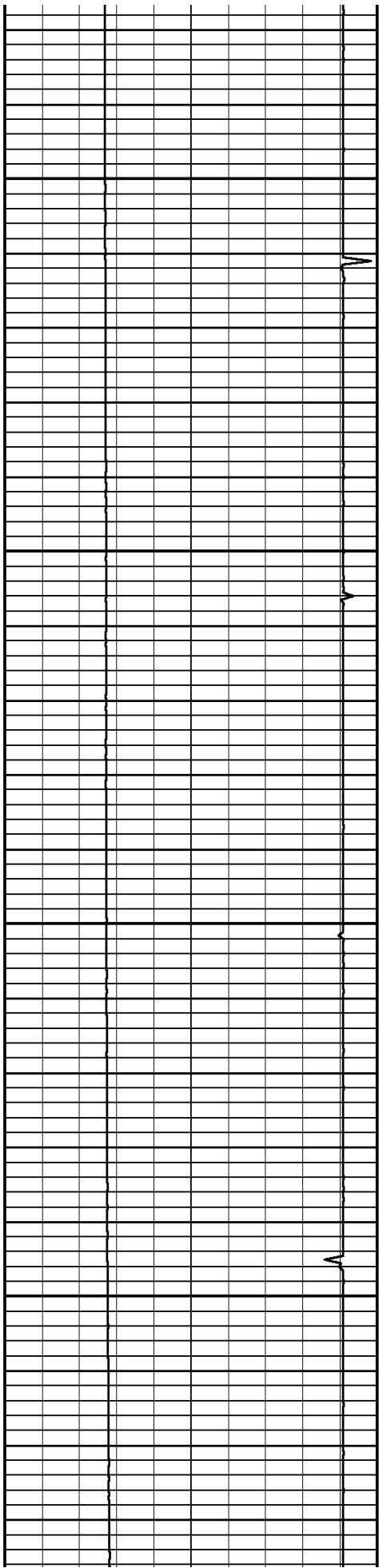




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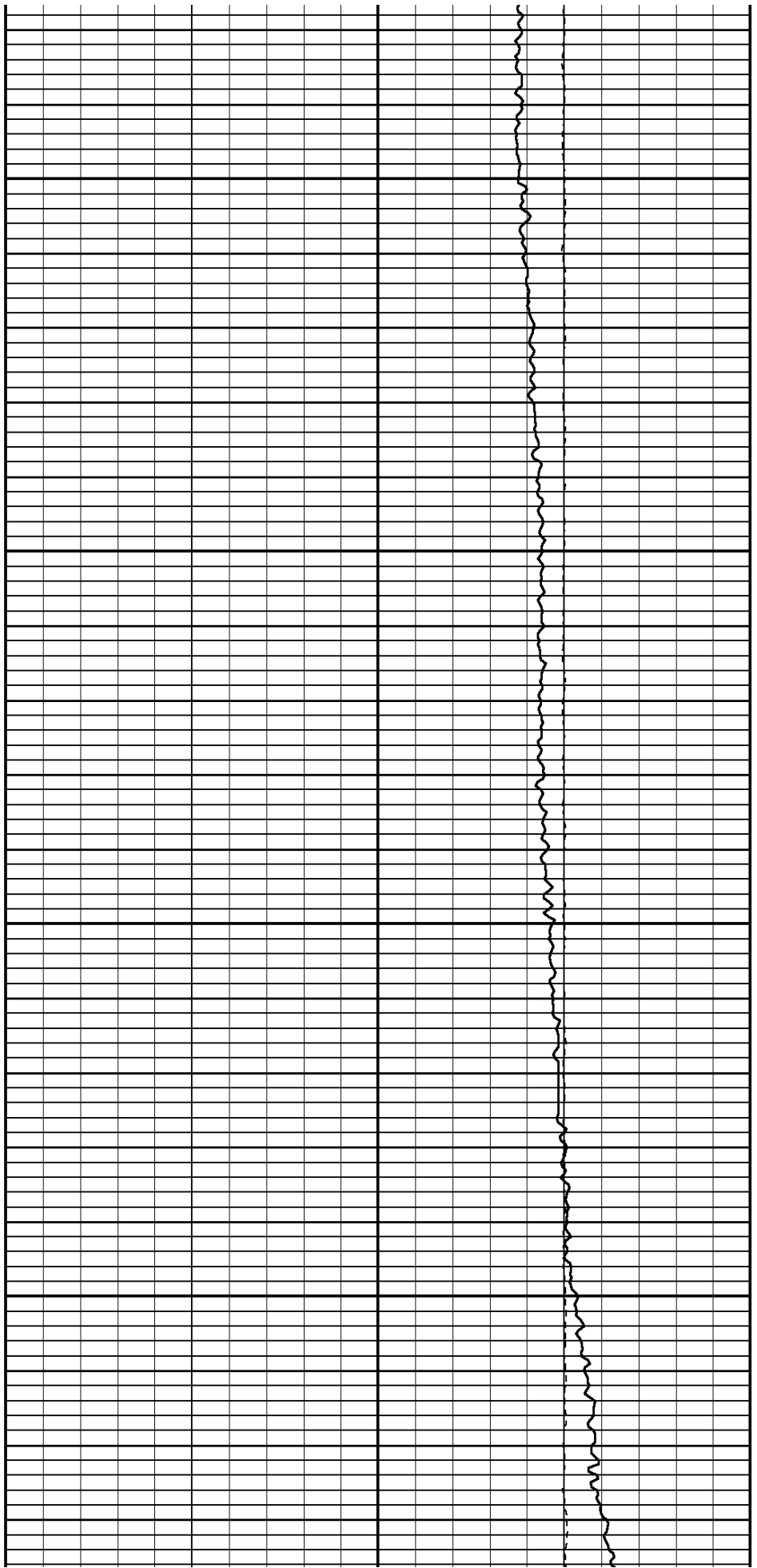
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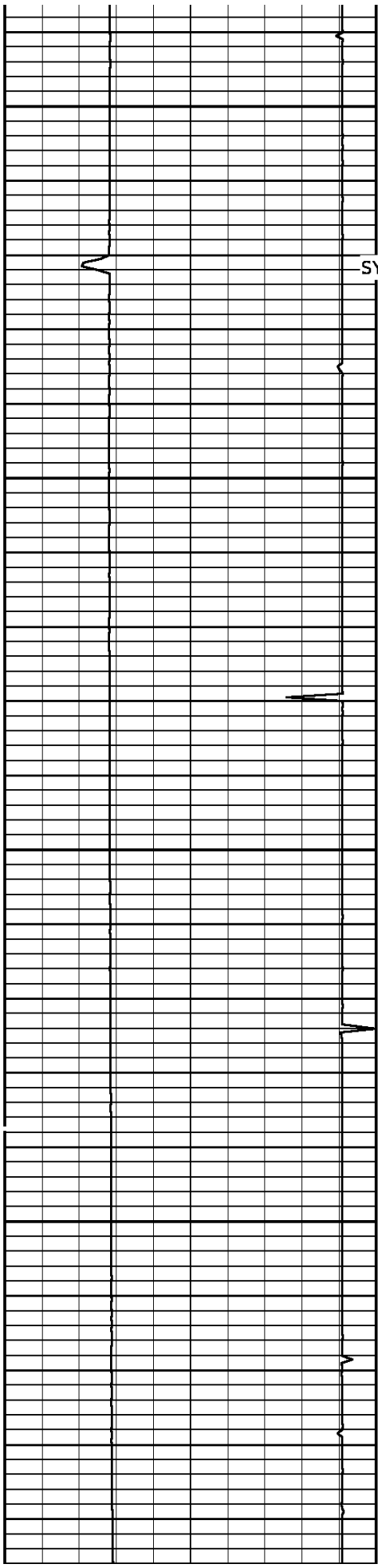




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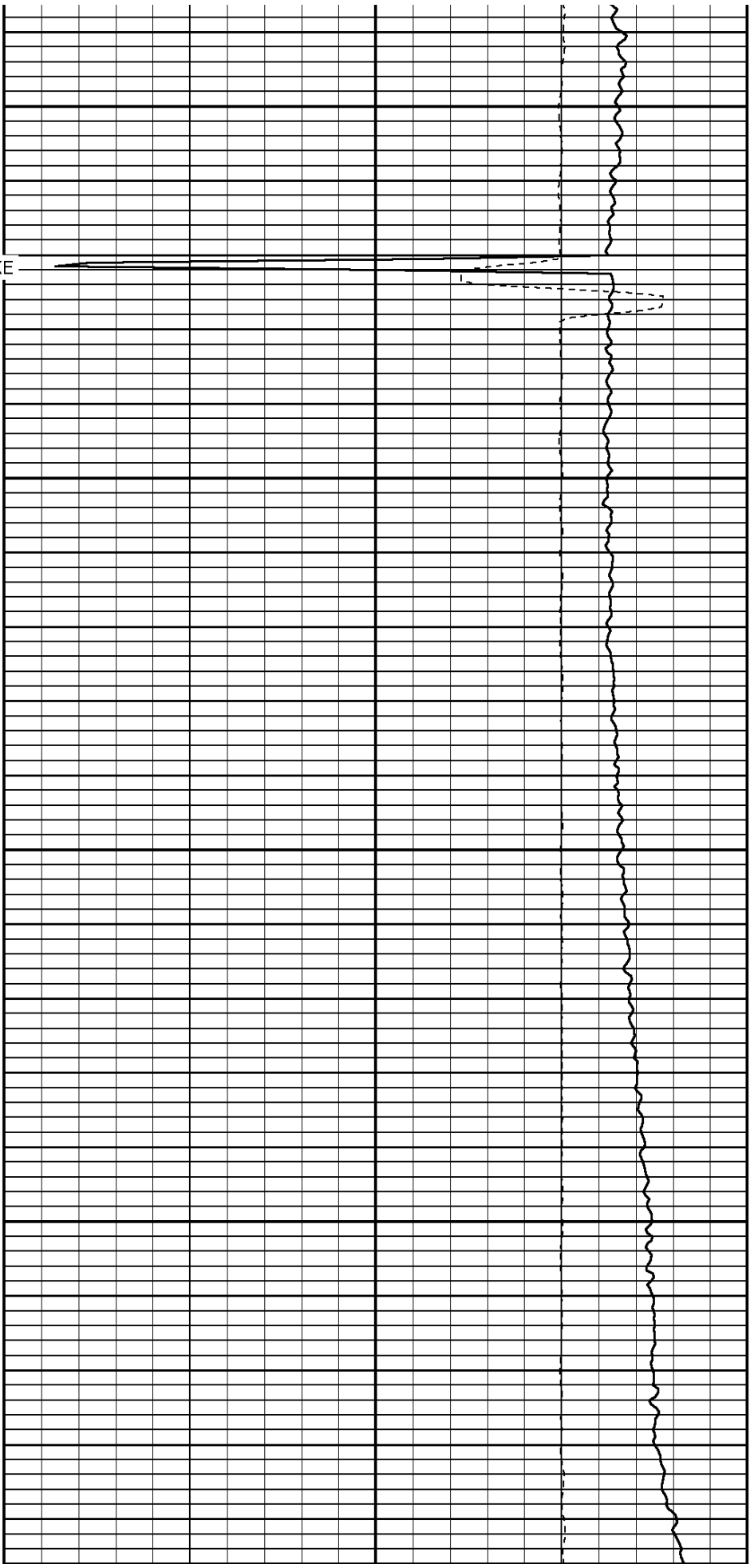


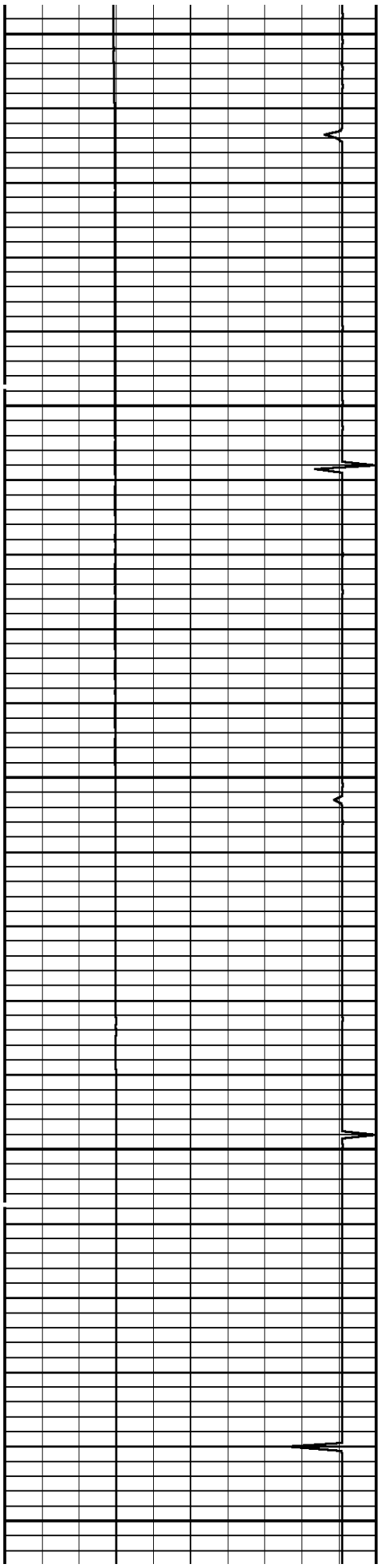


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SYSTEM SPIKE

3500

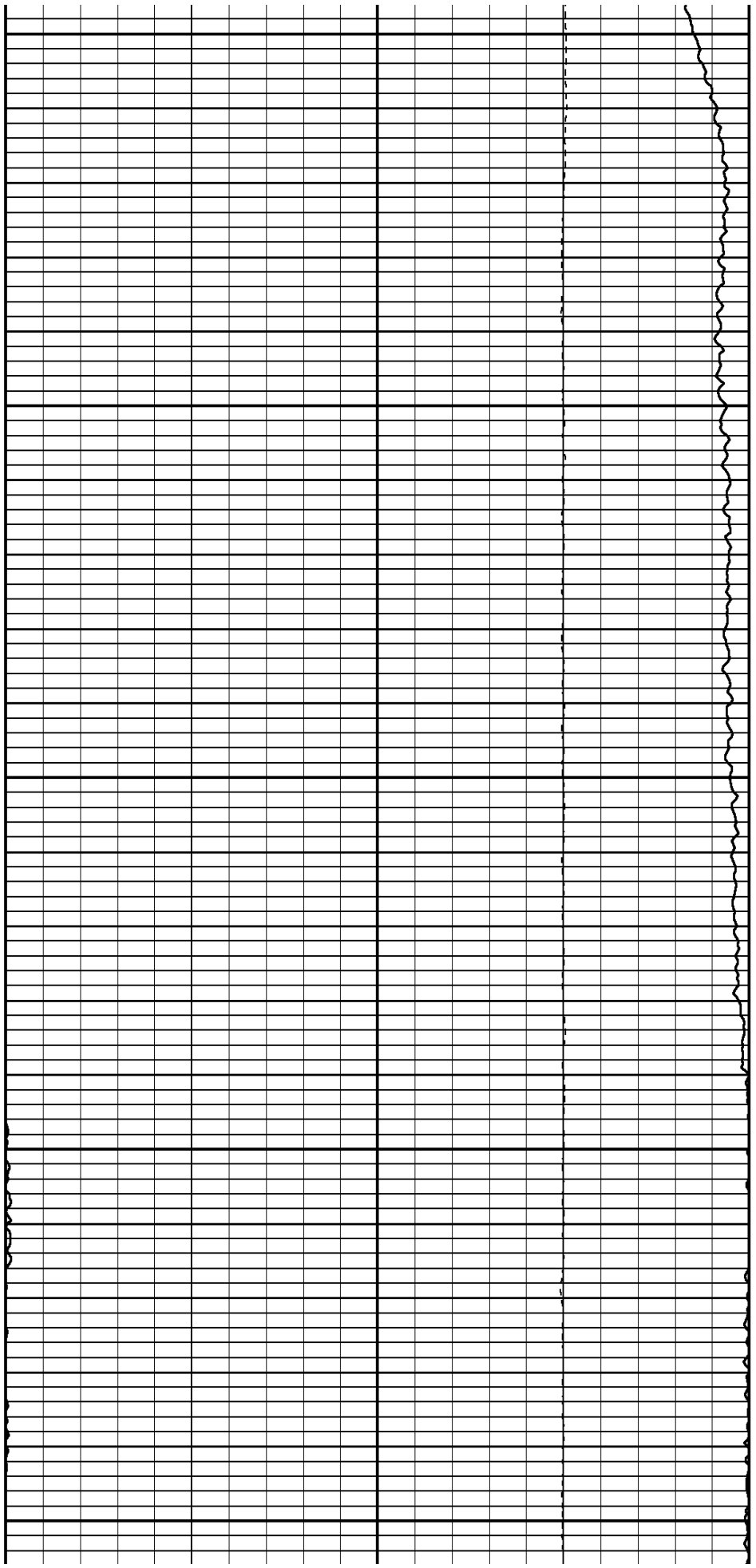


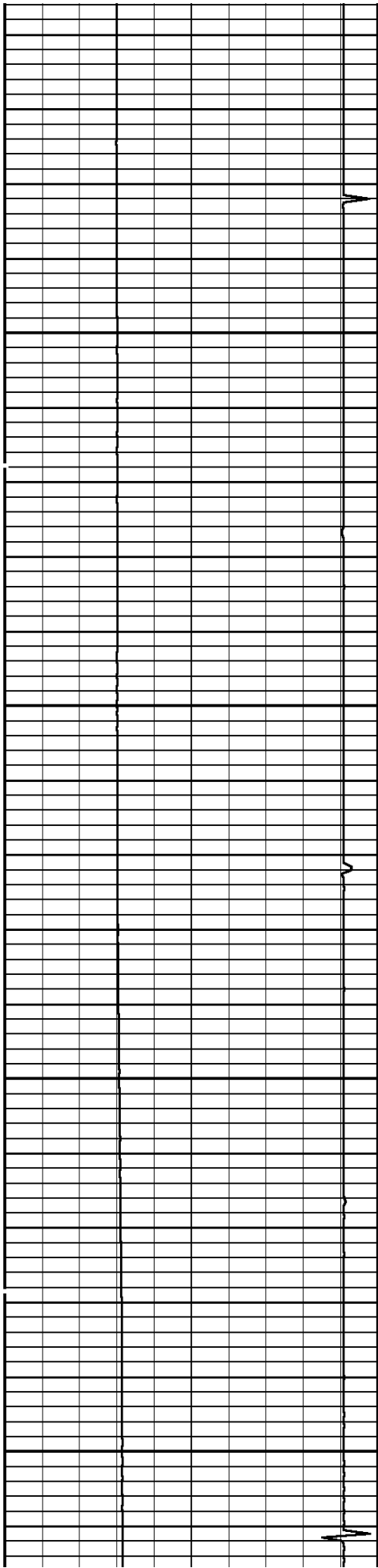


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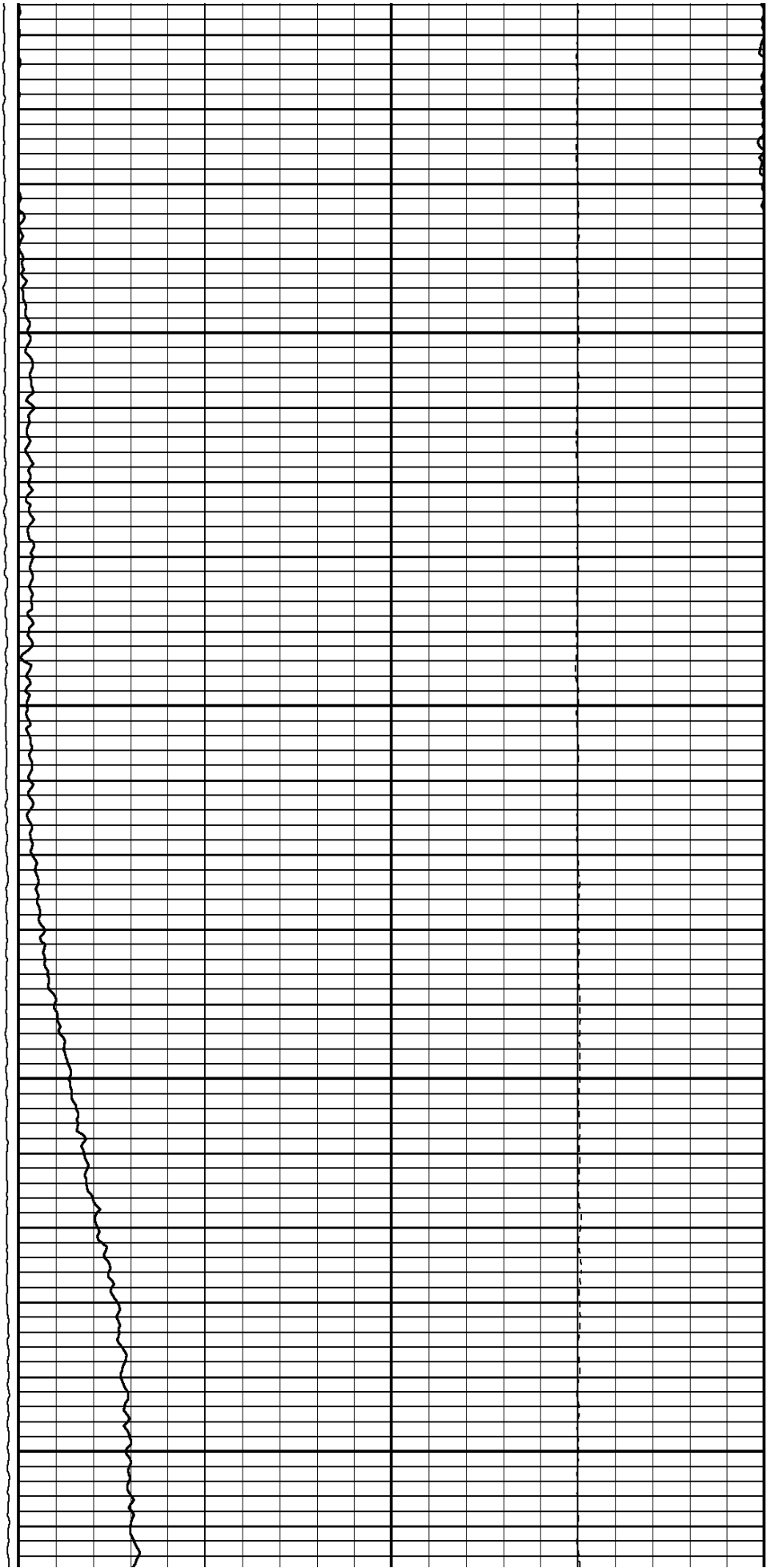
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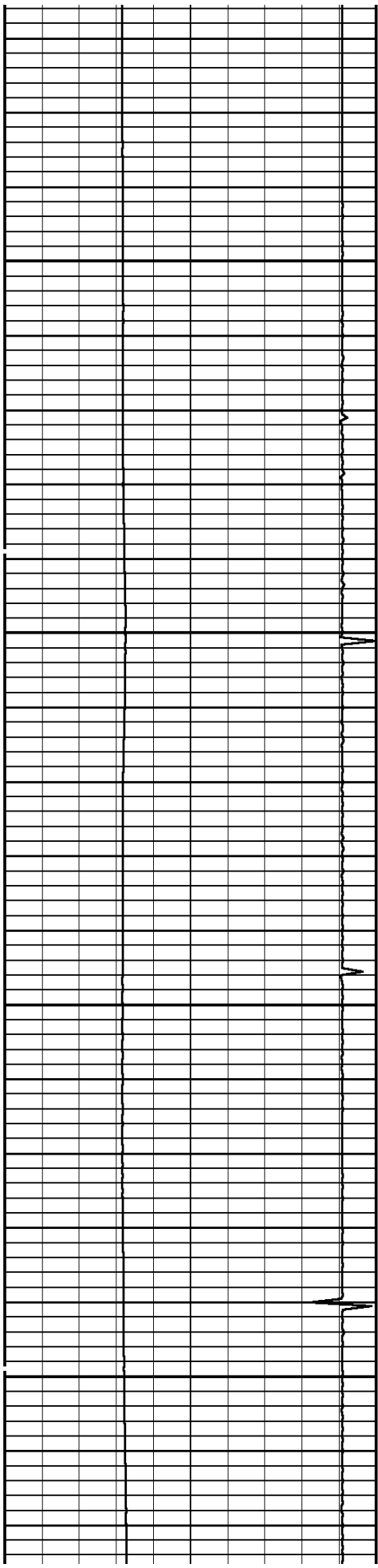




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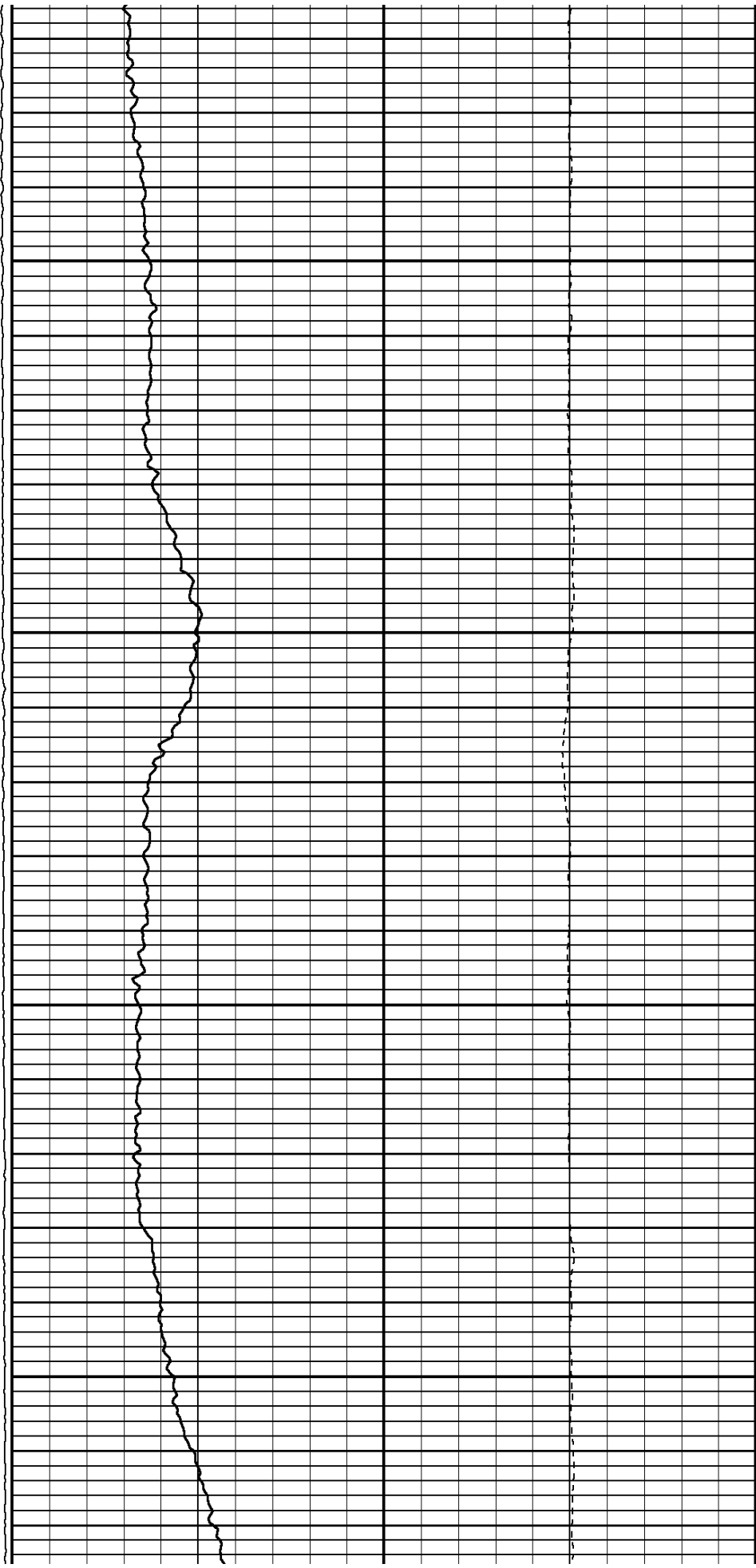
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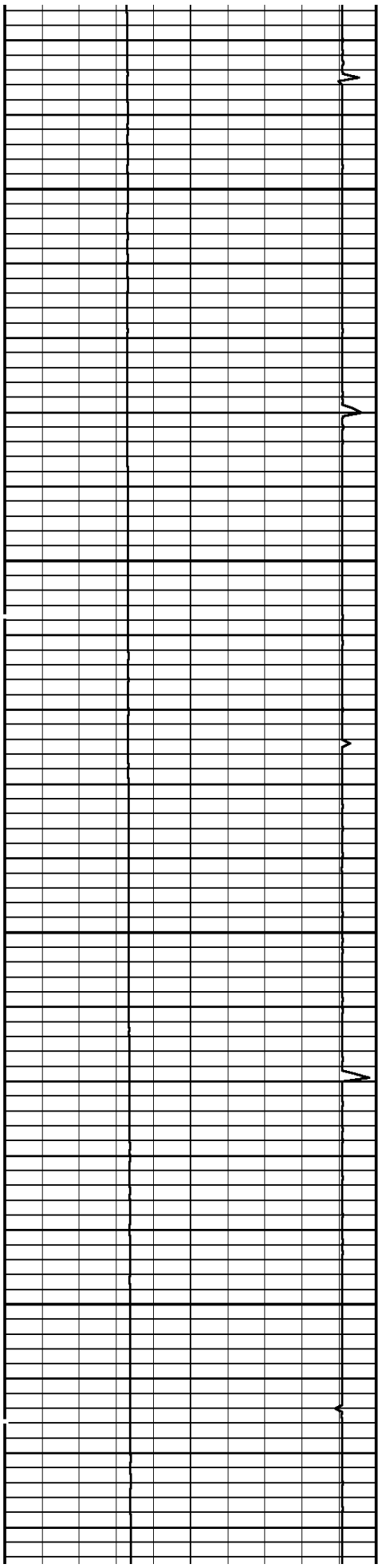




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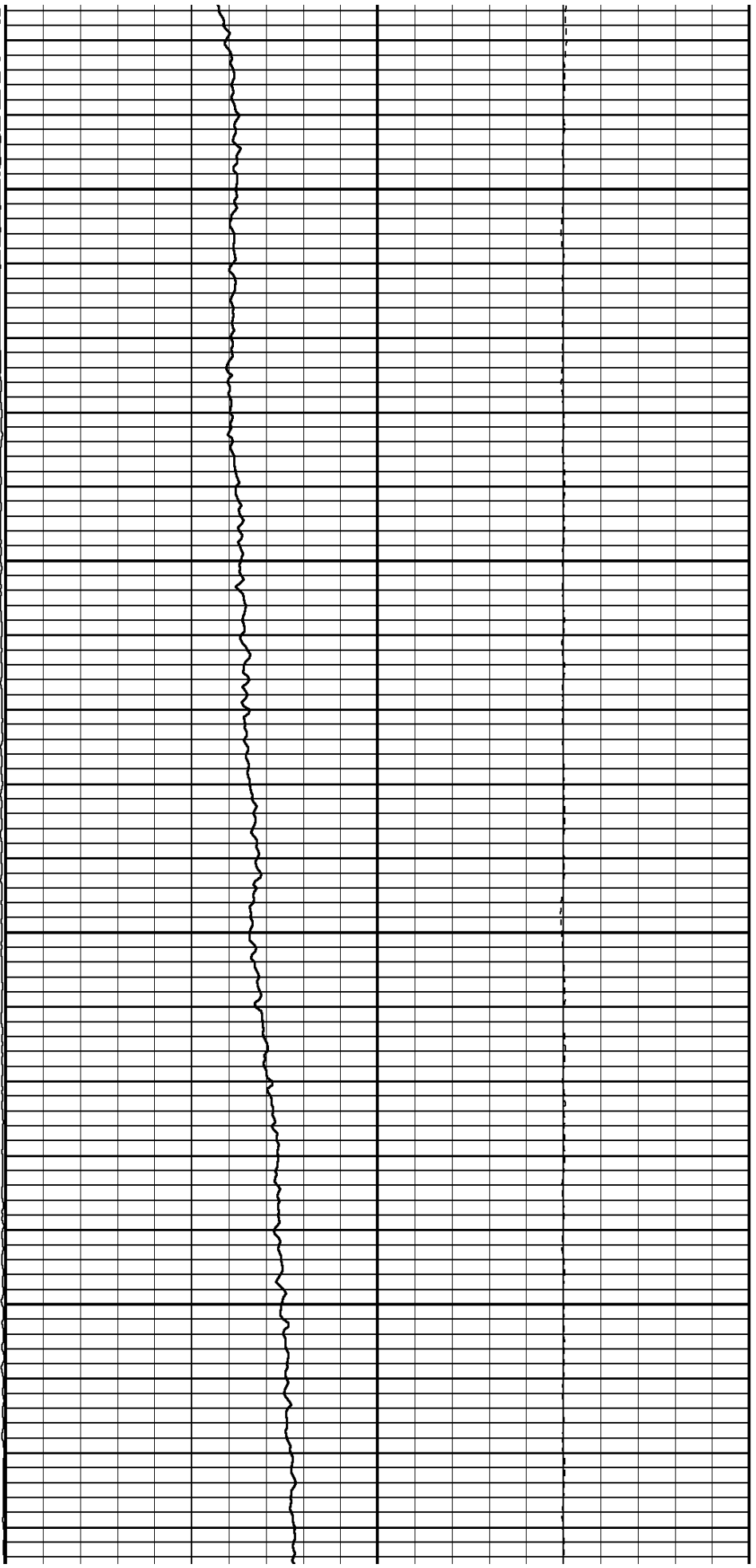
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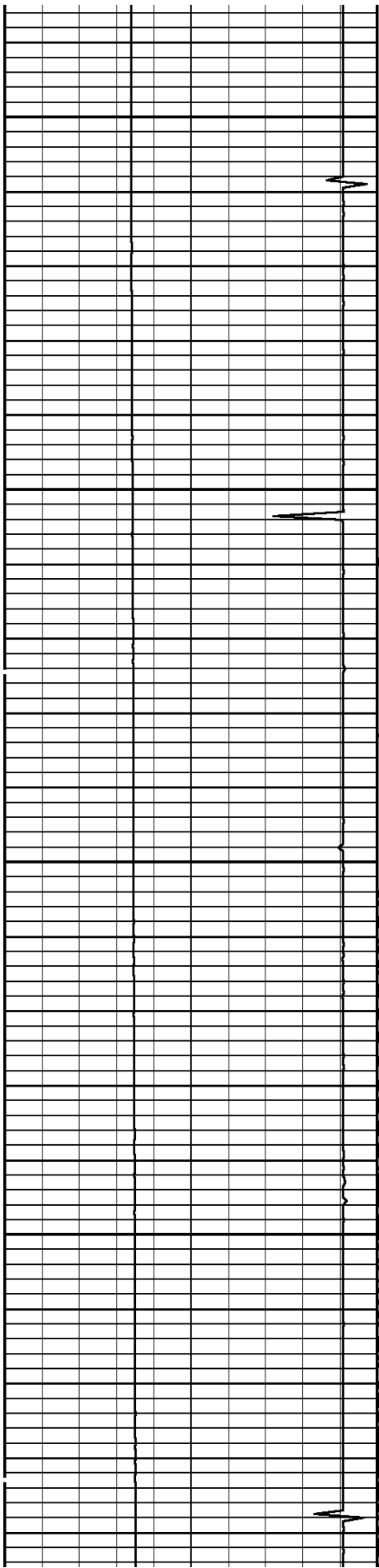




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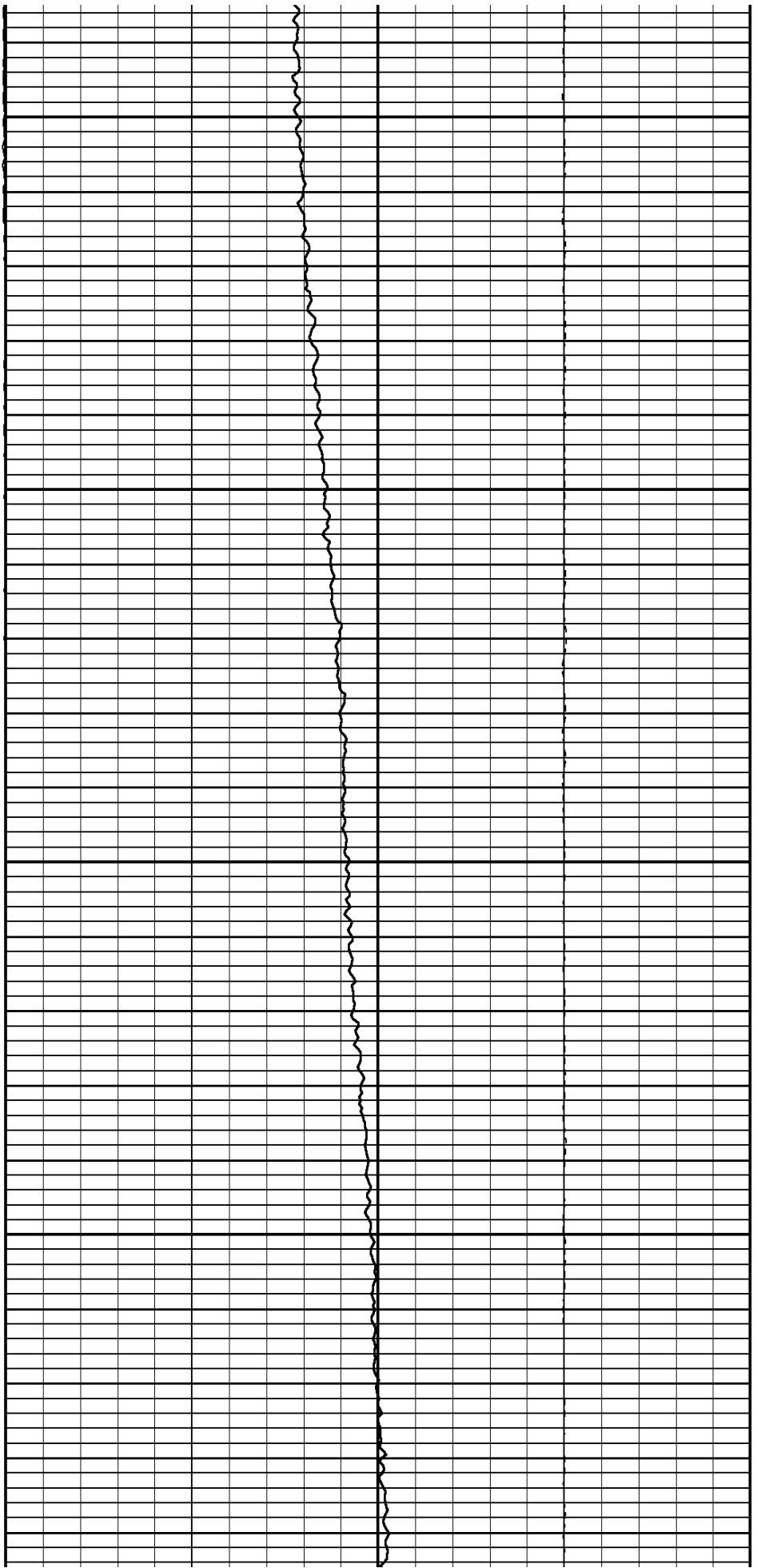
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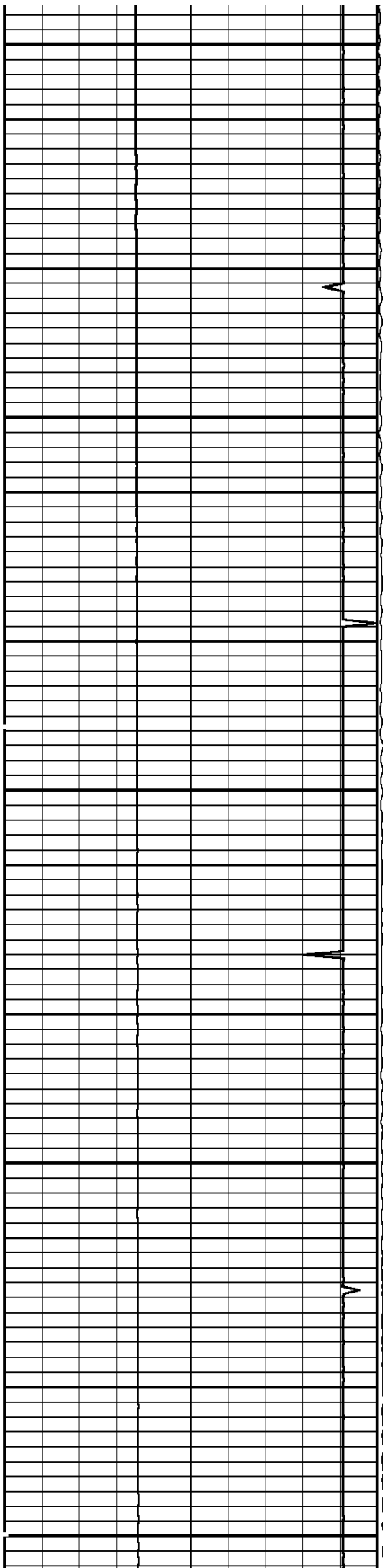


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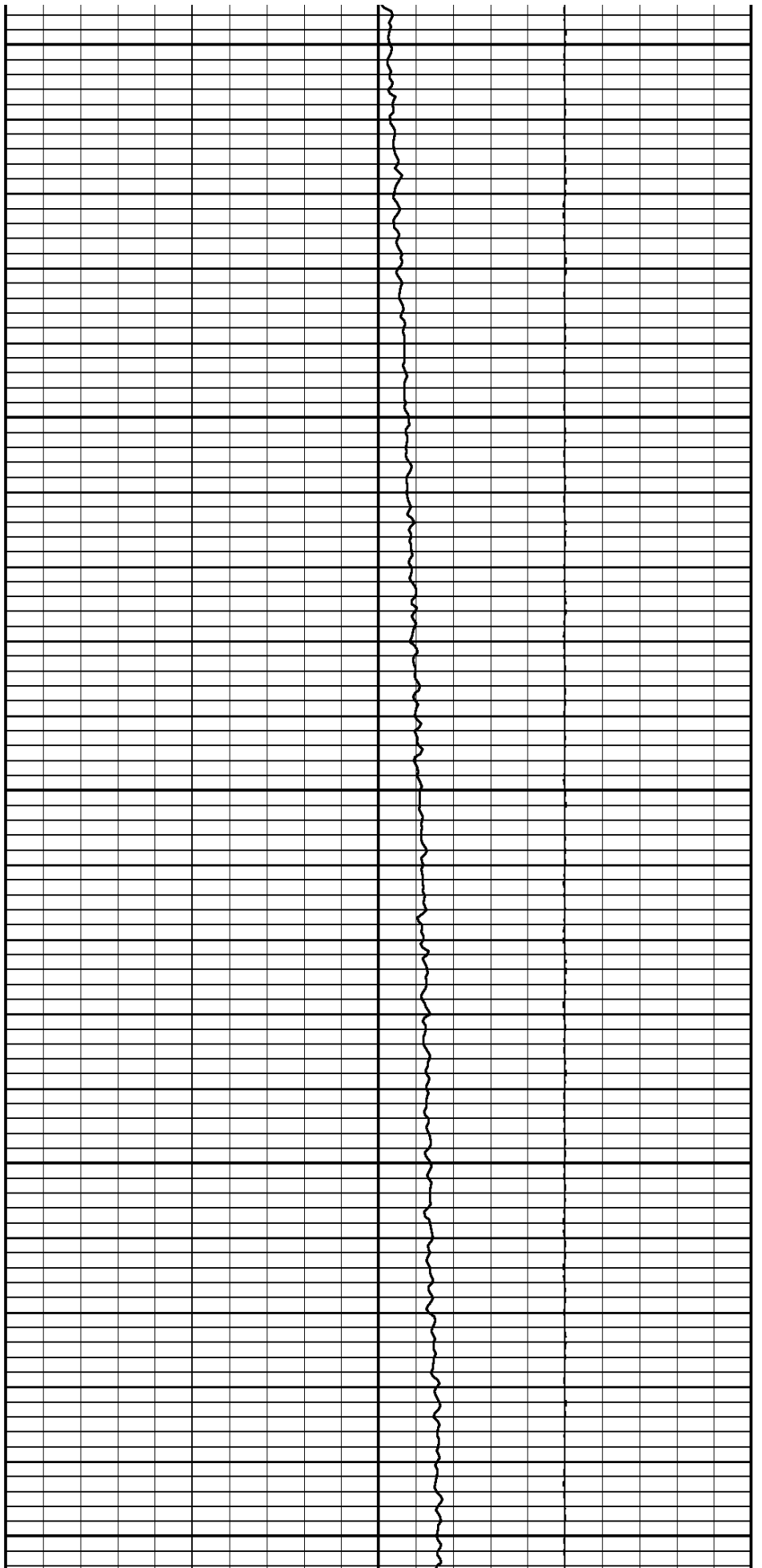


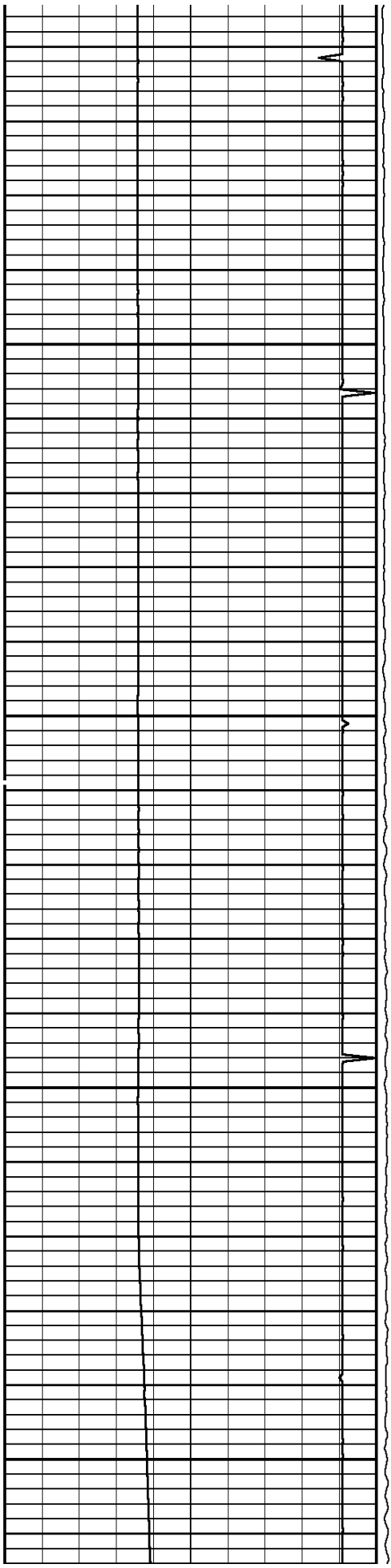




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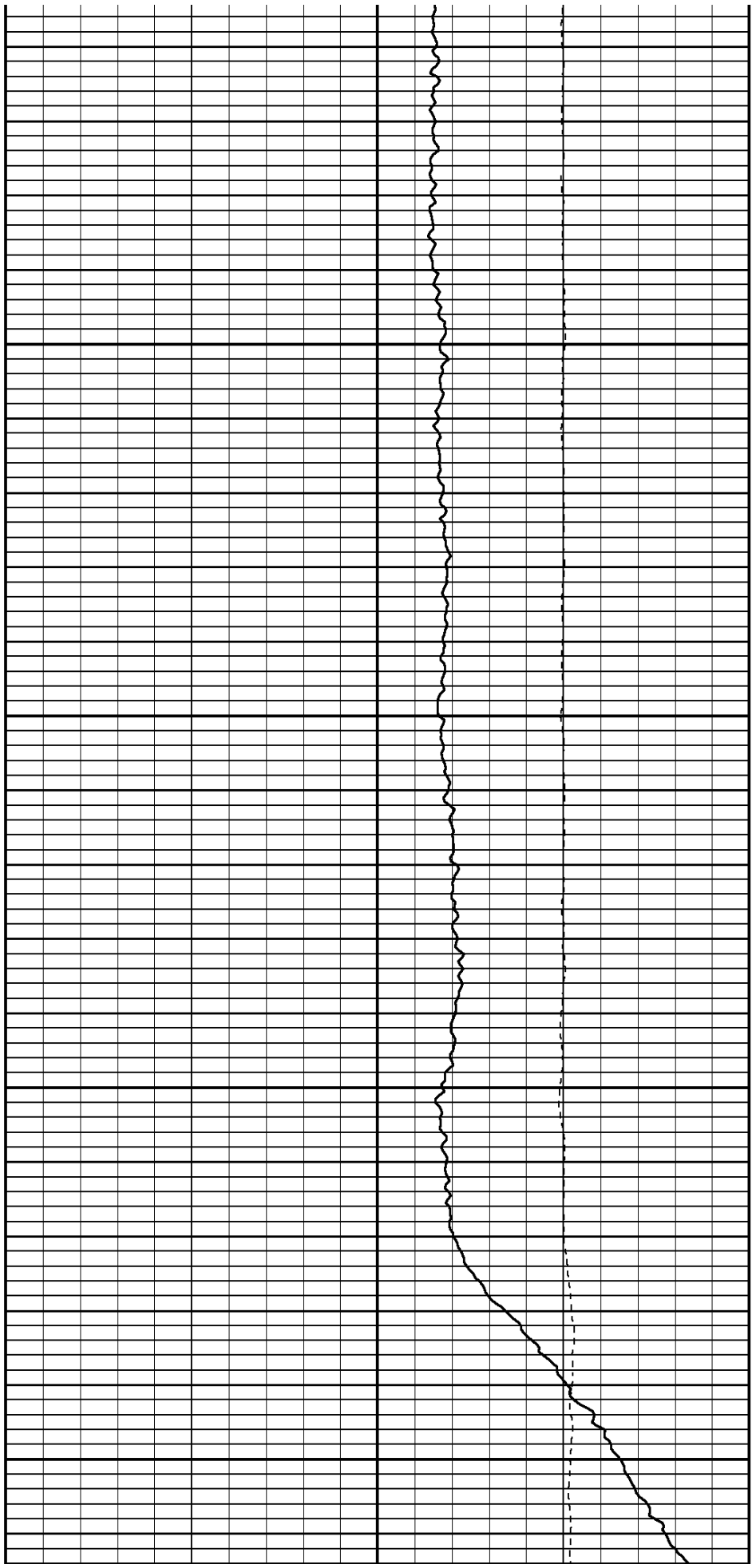
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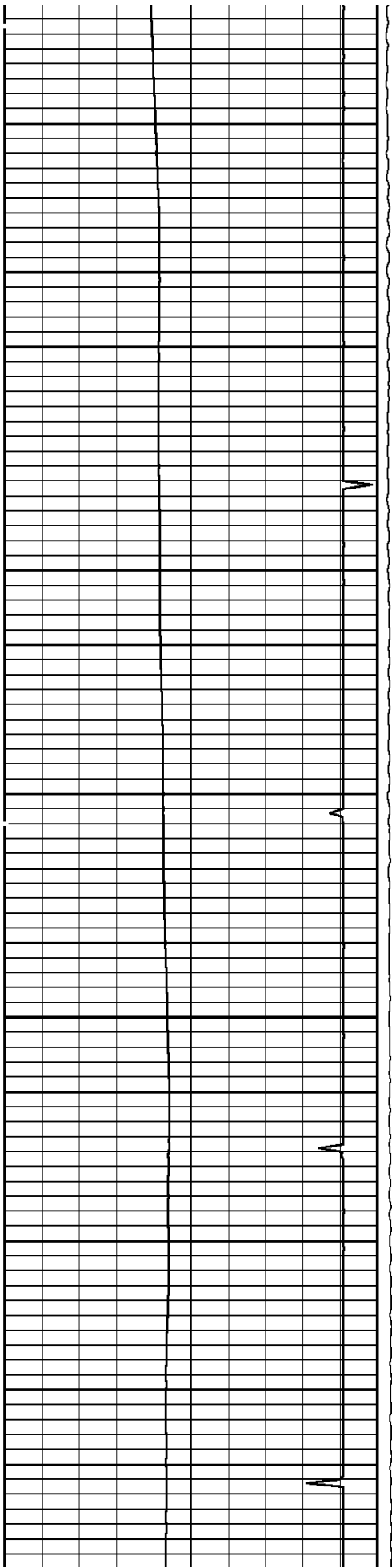




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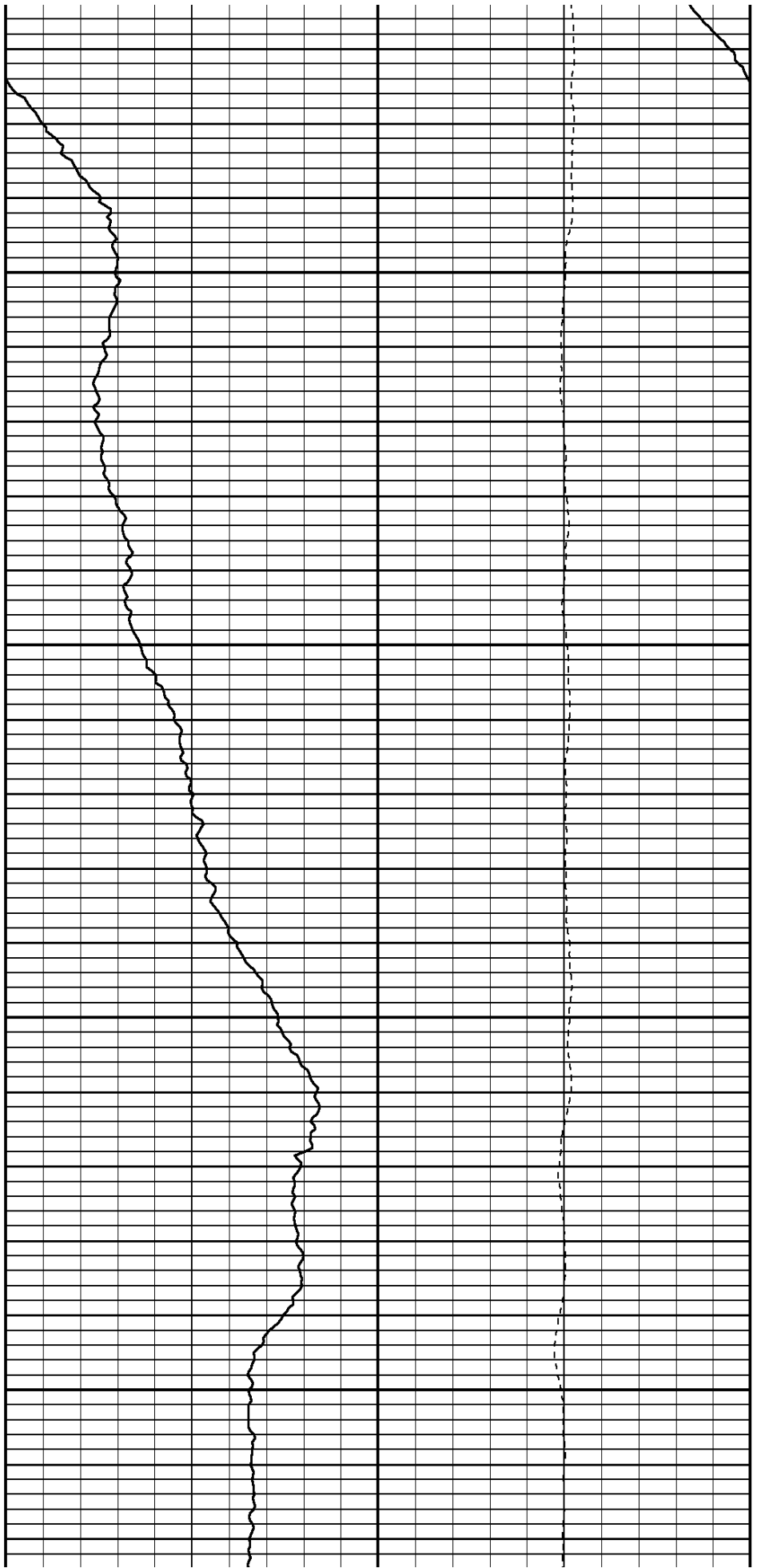
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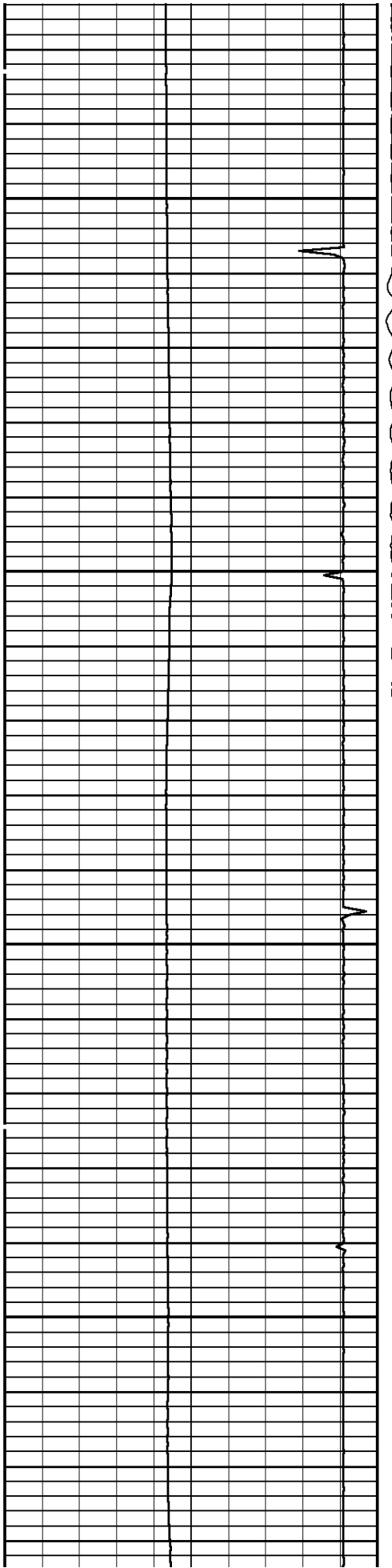




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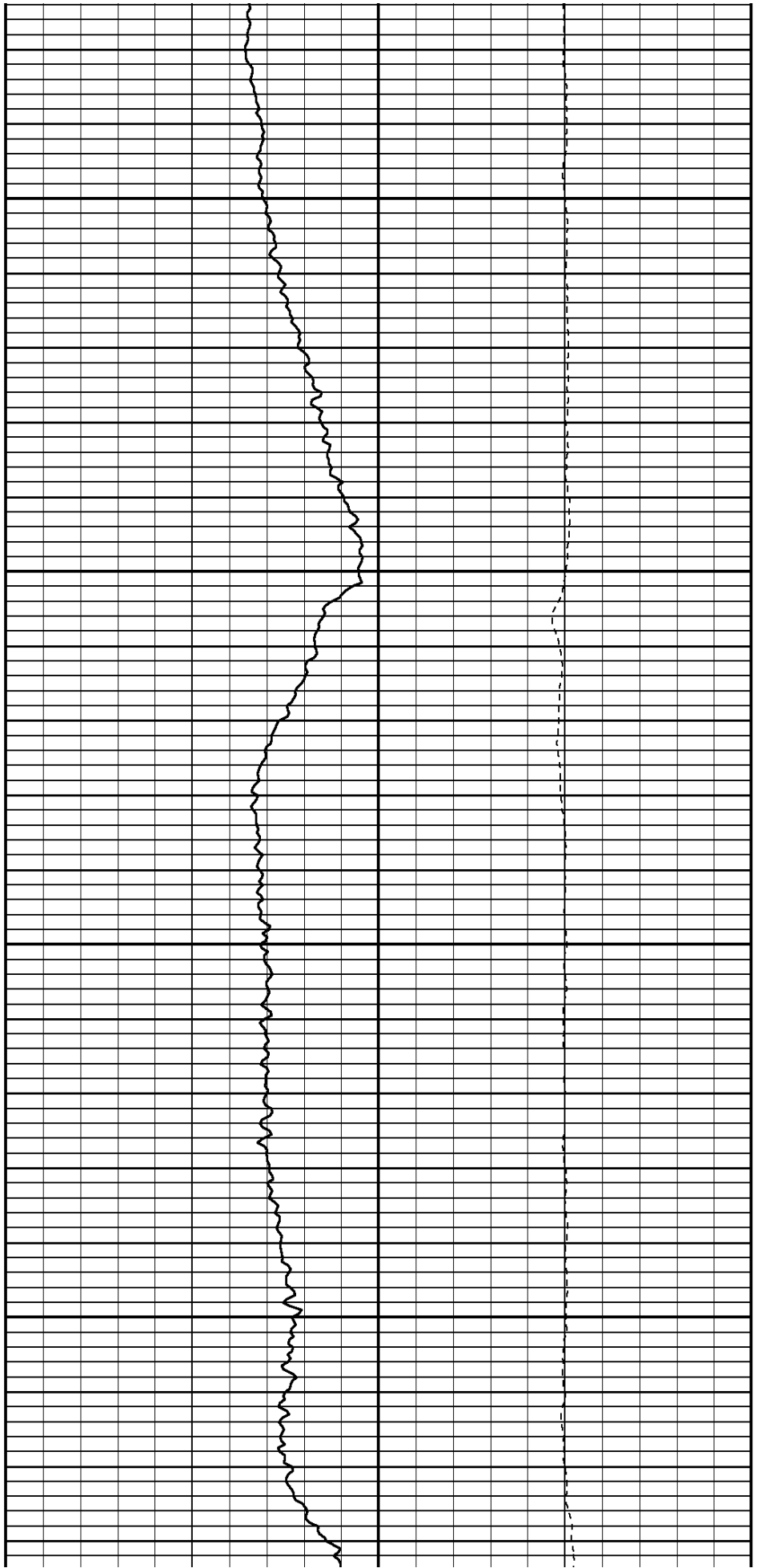
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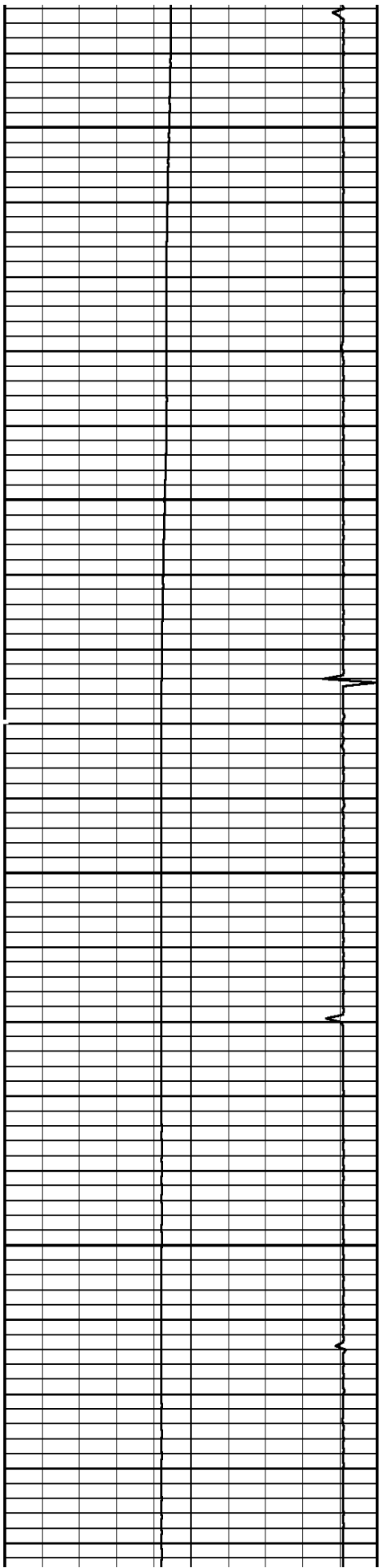




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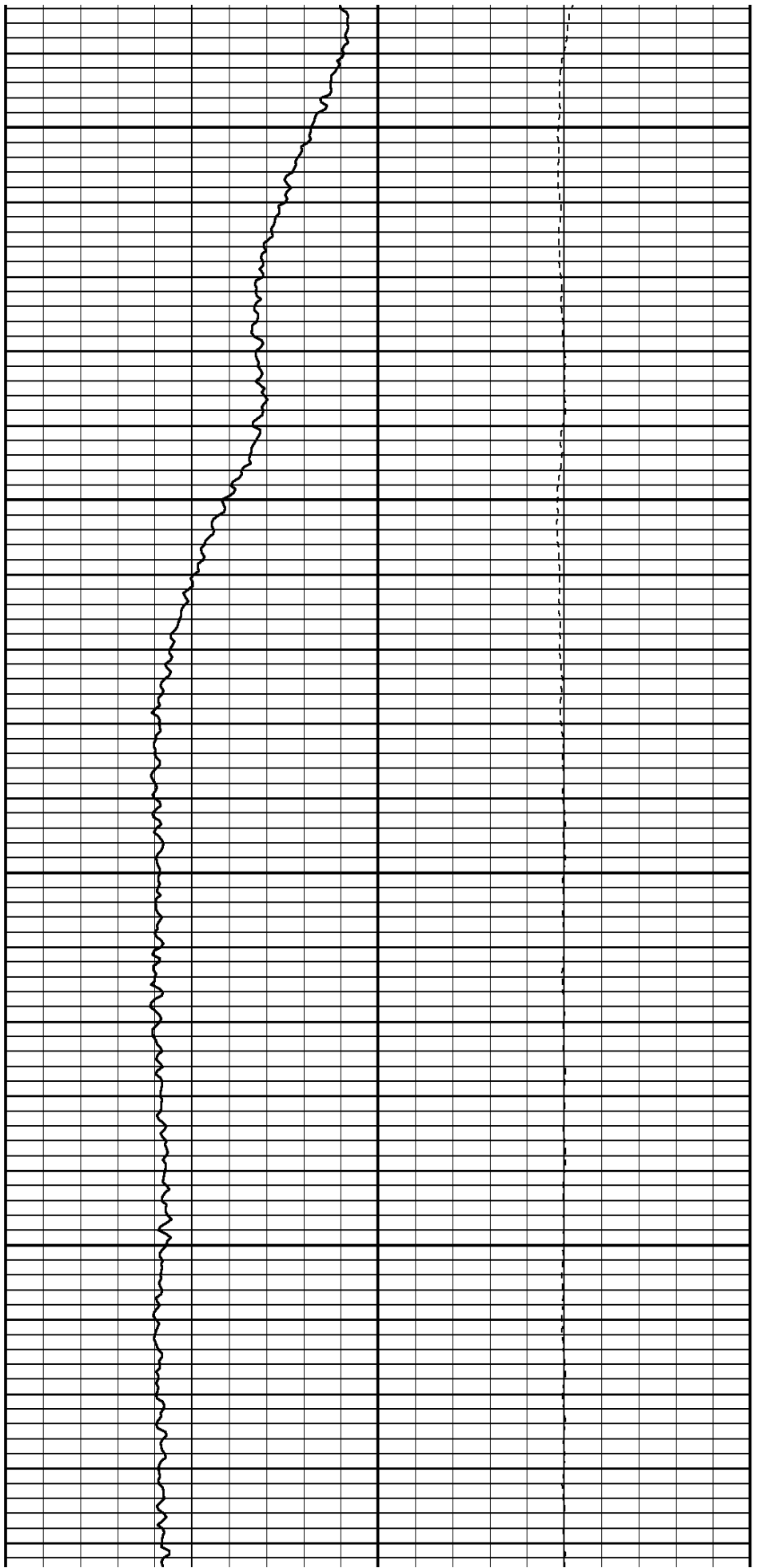
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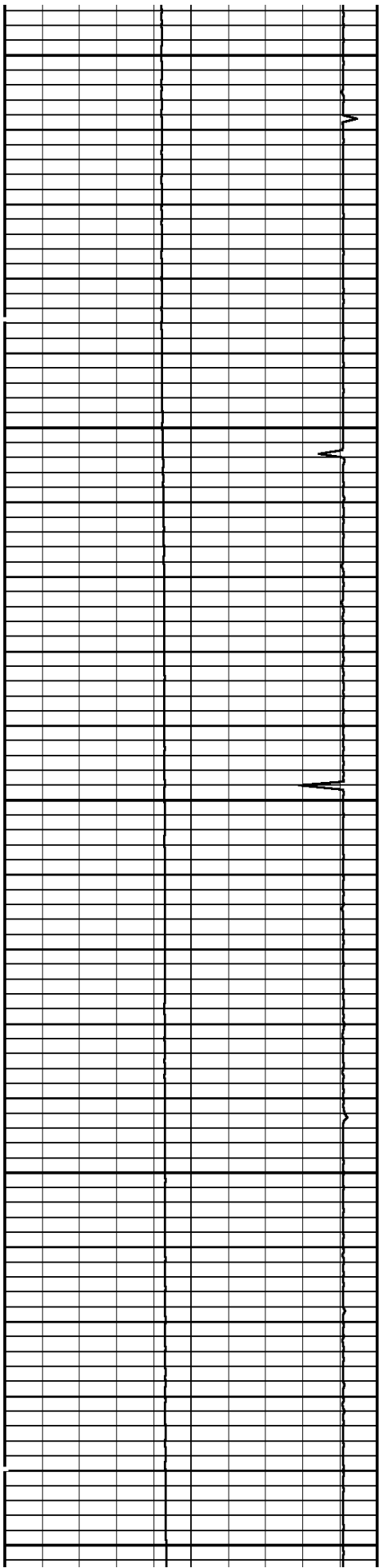




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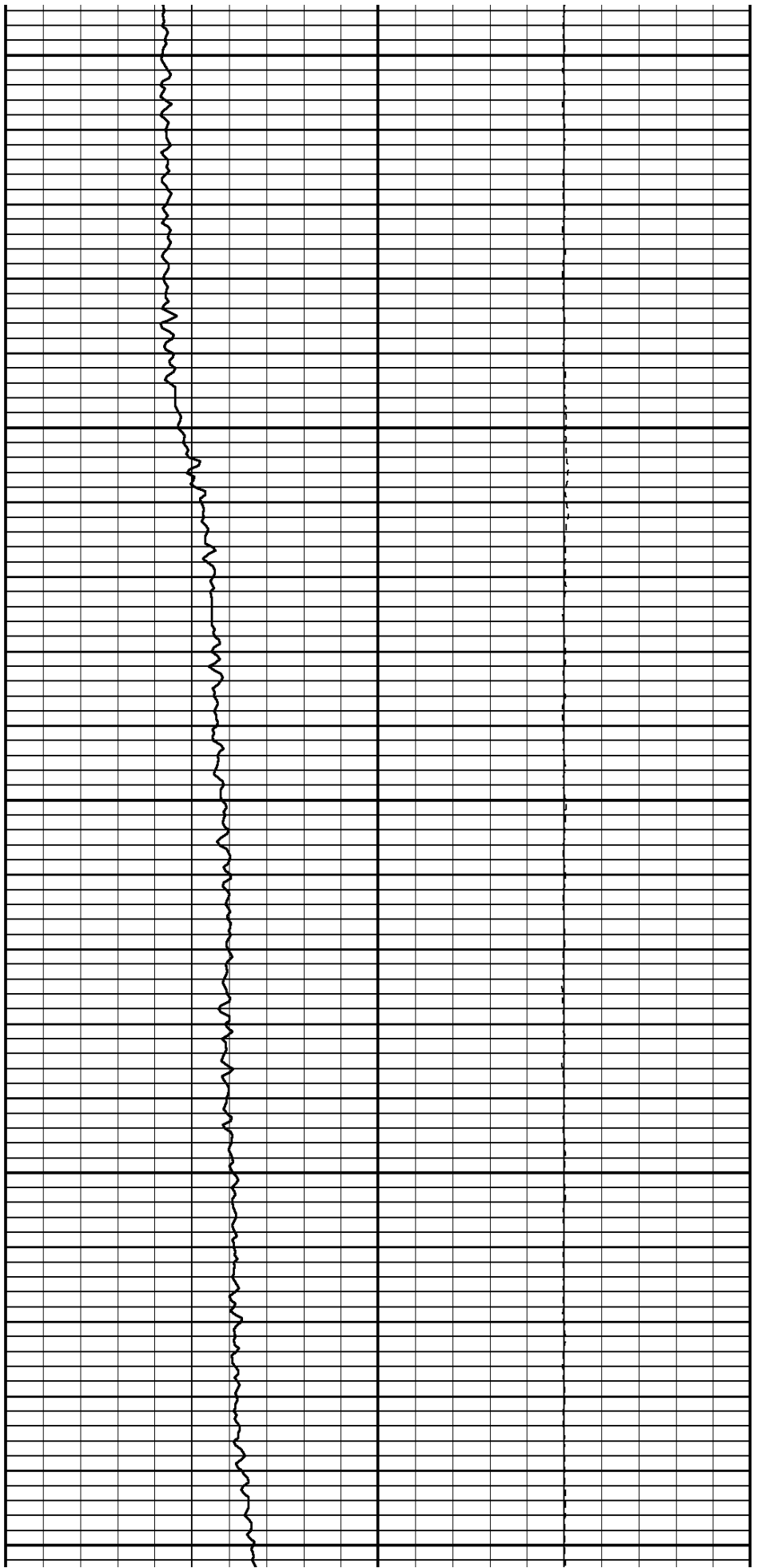


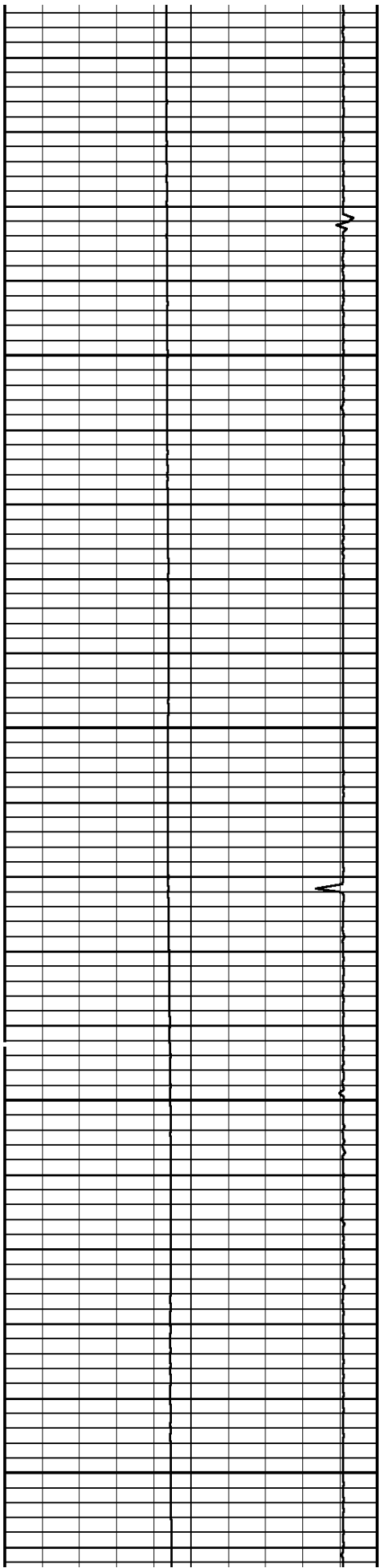


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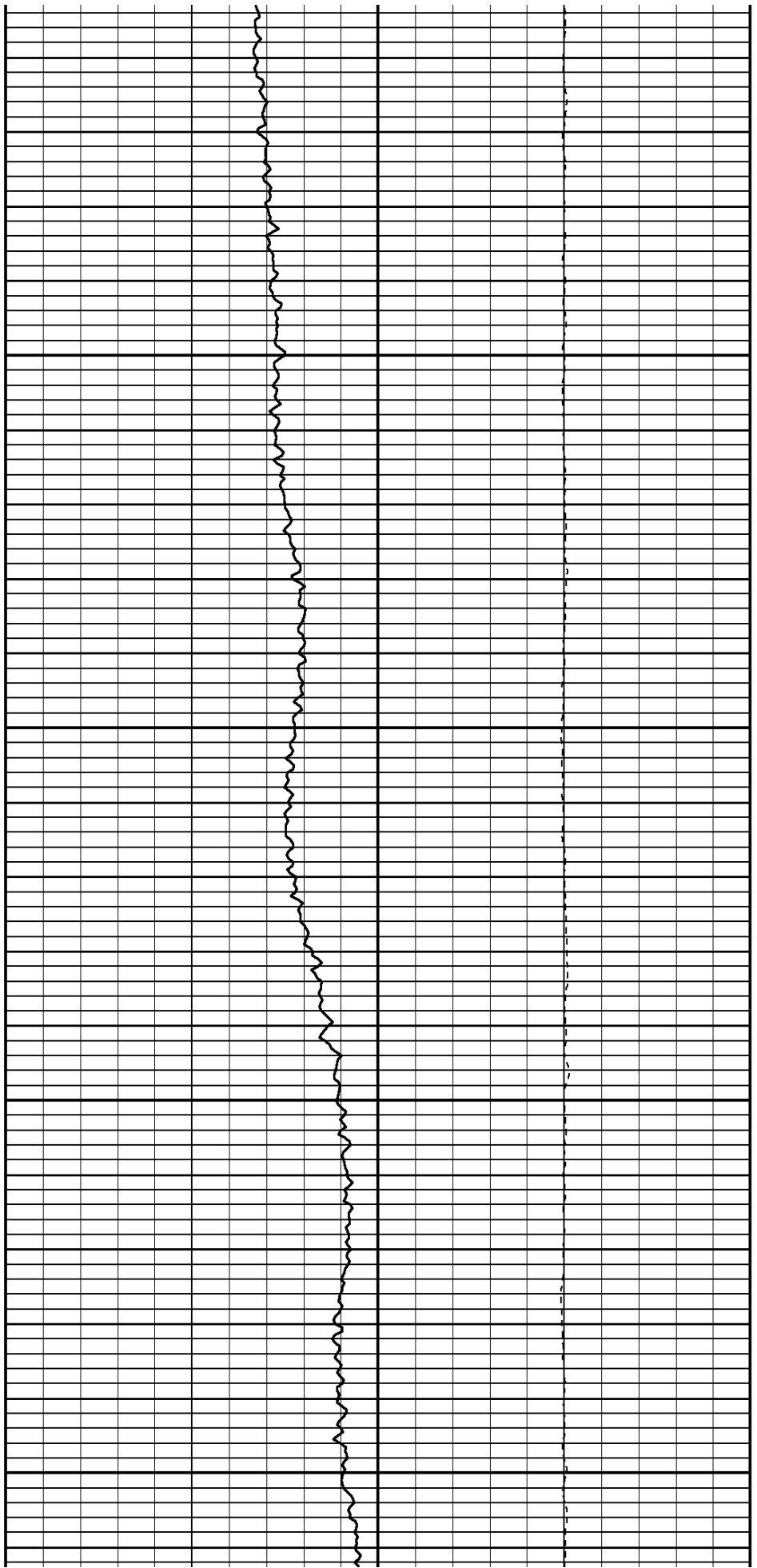
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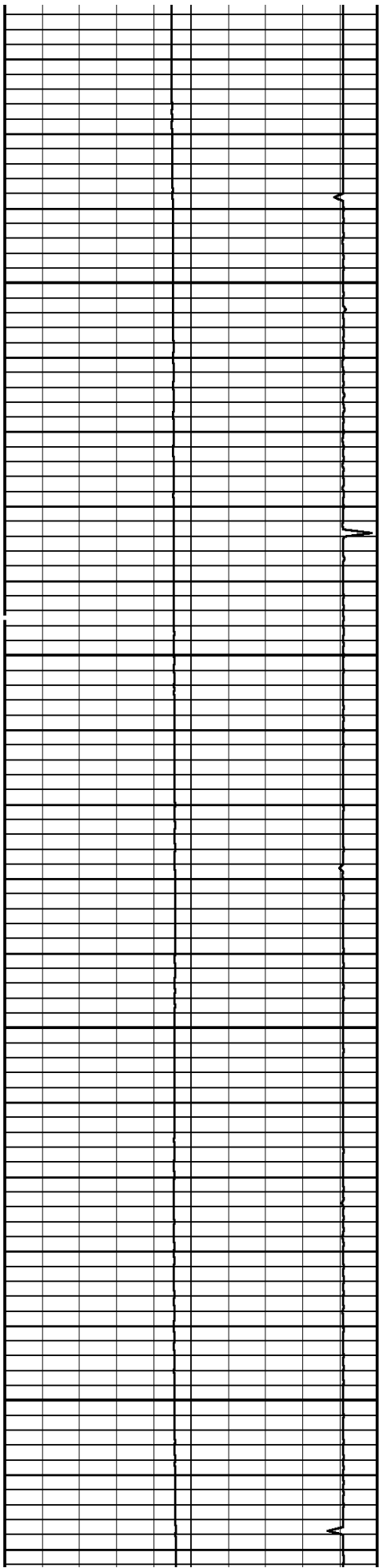




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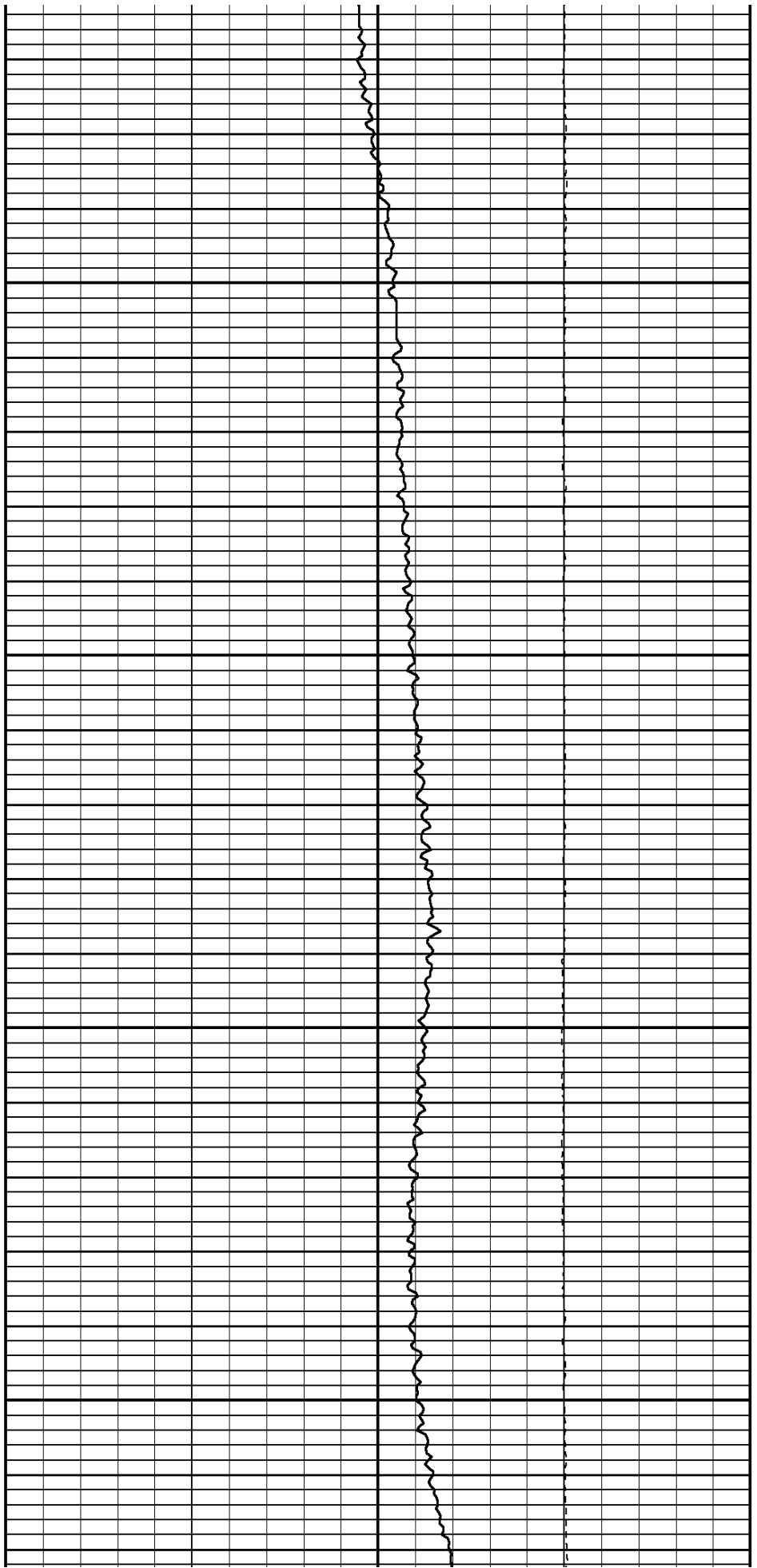
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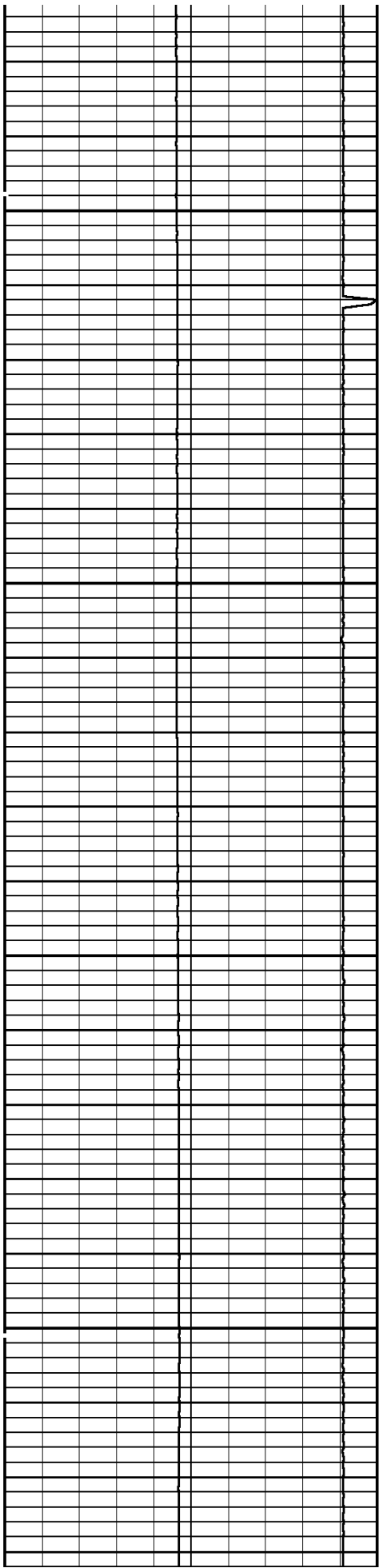


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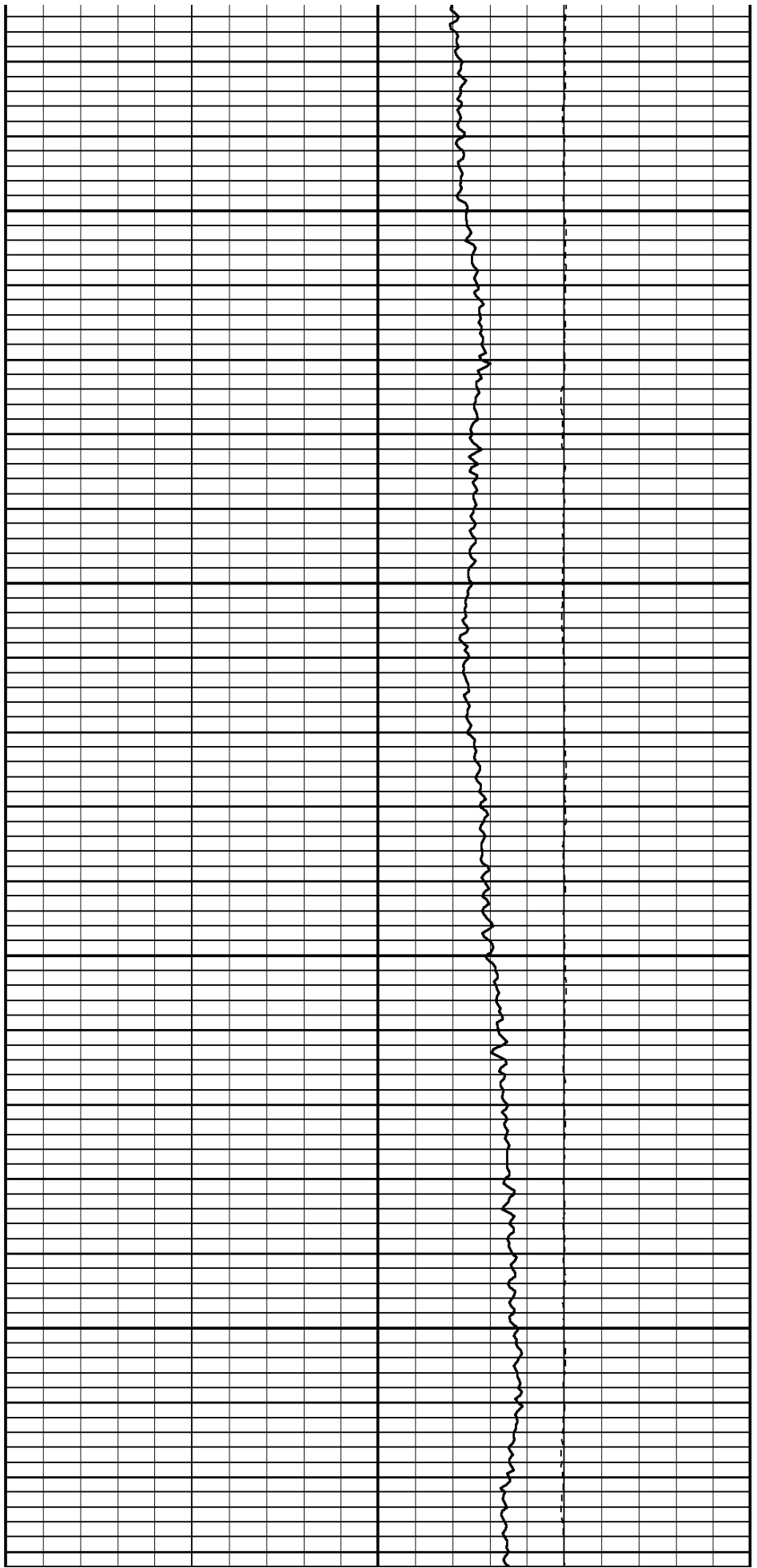


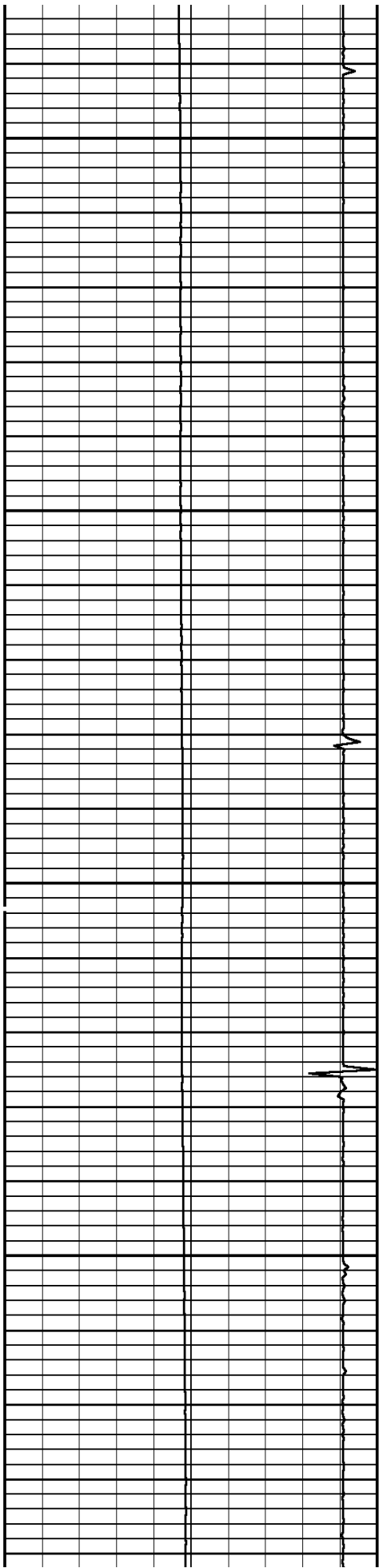




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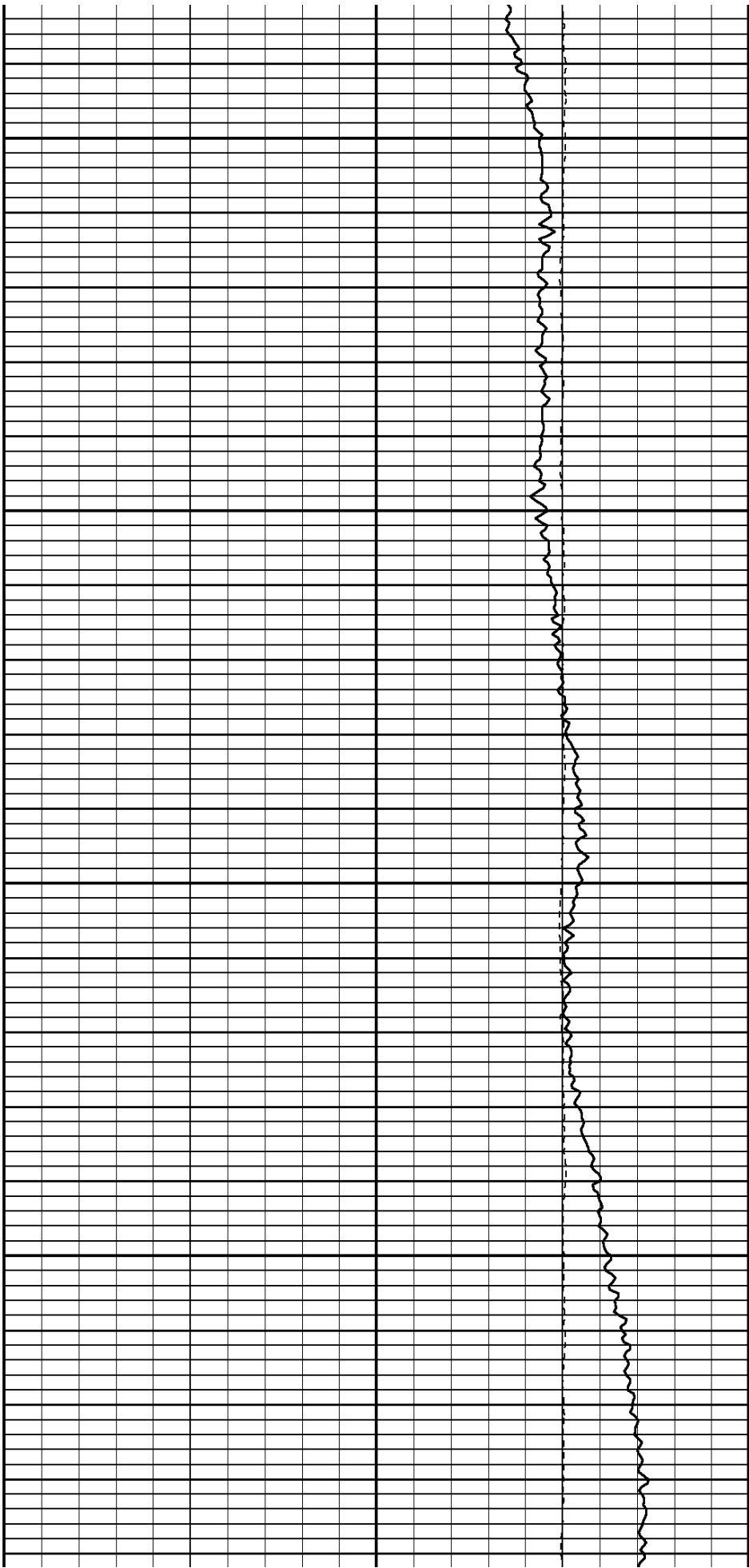
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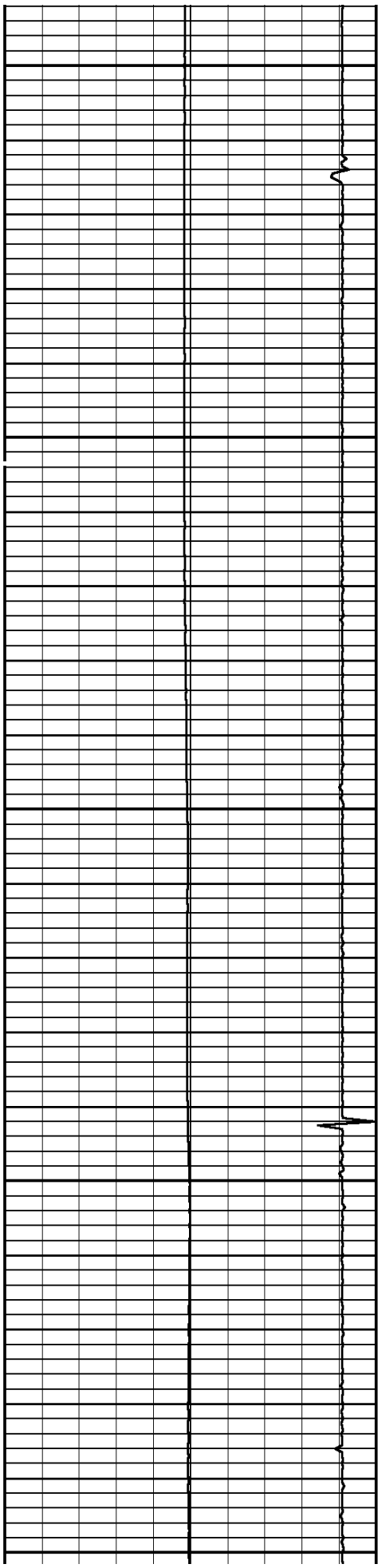




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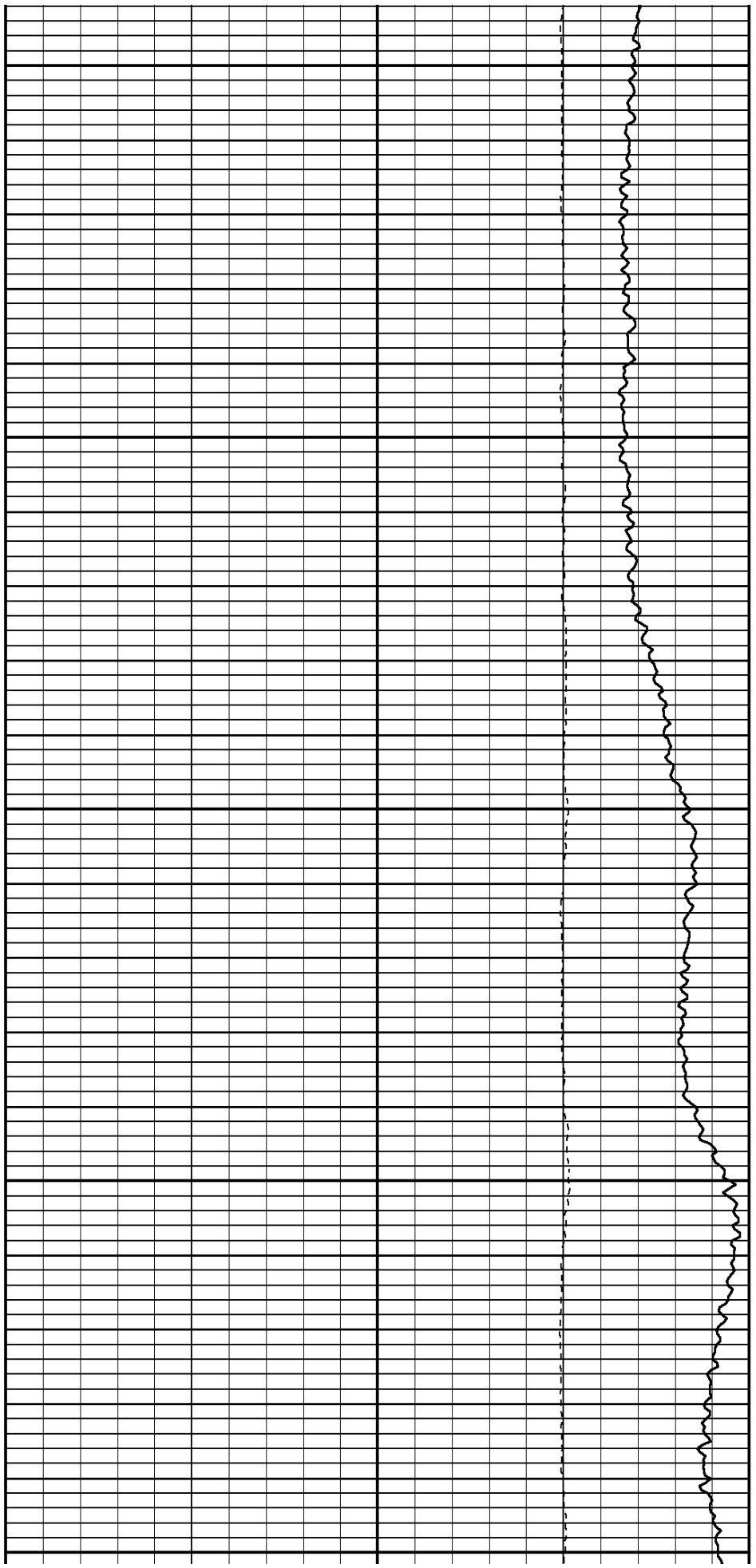
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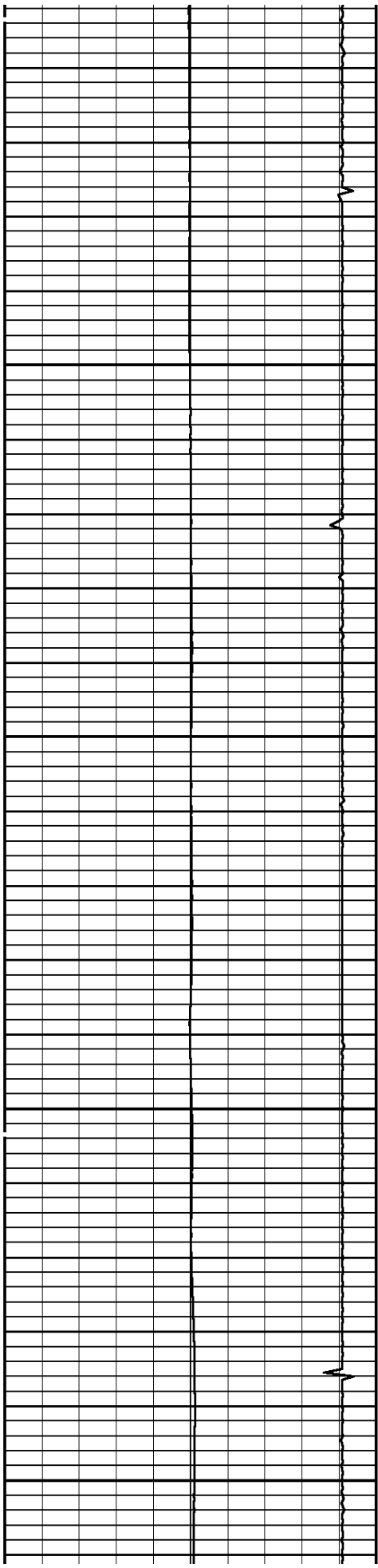




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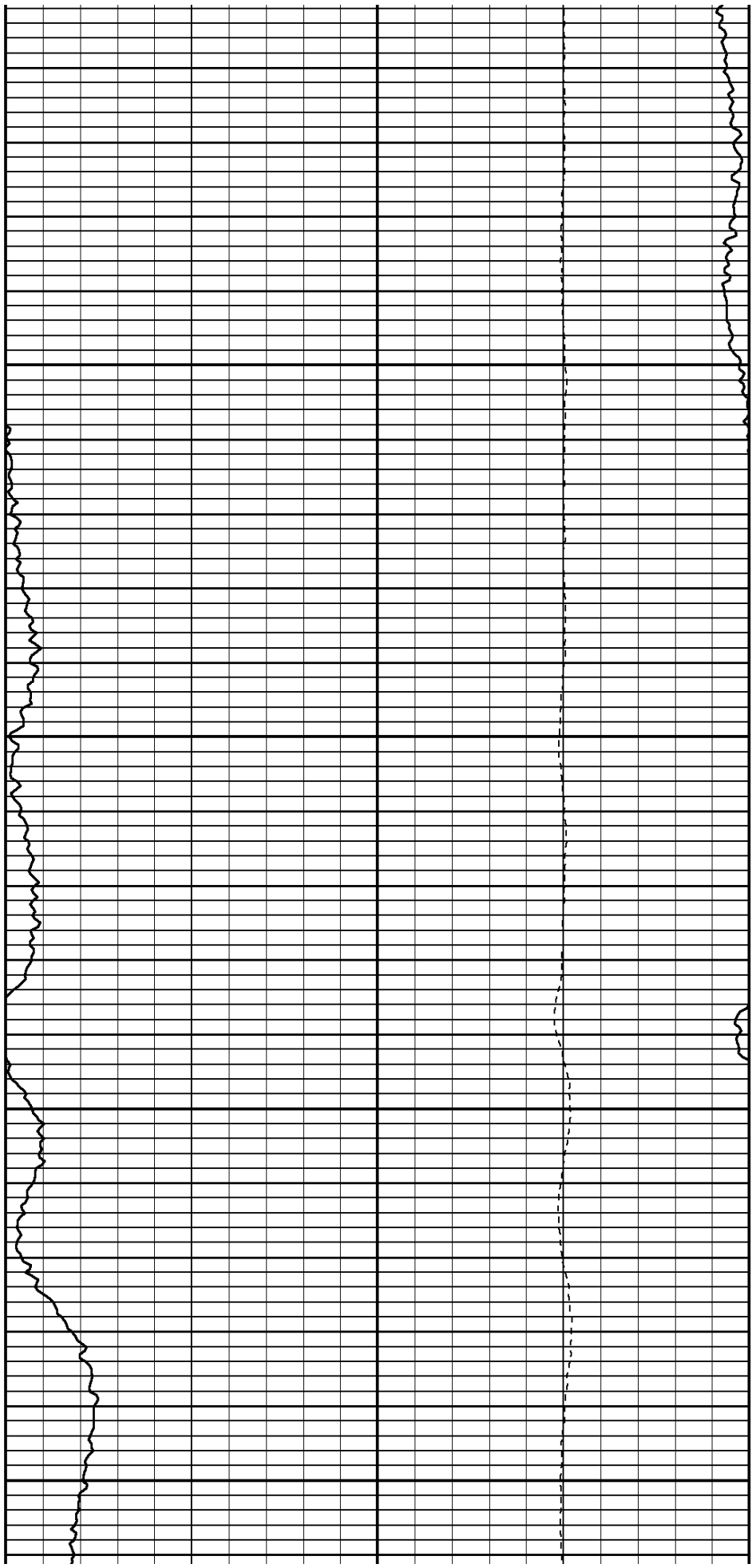
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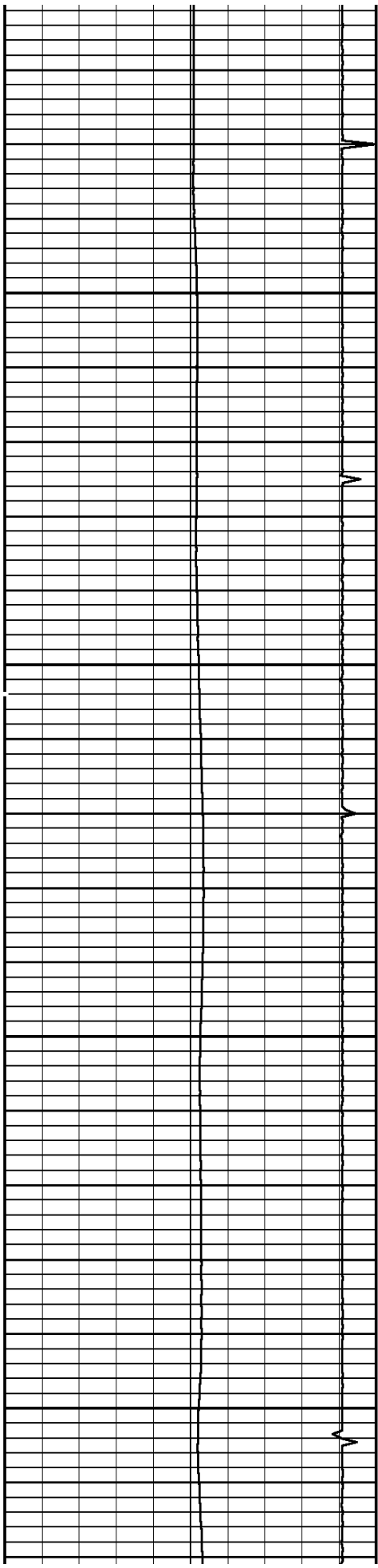




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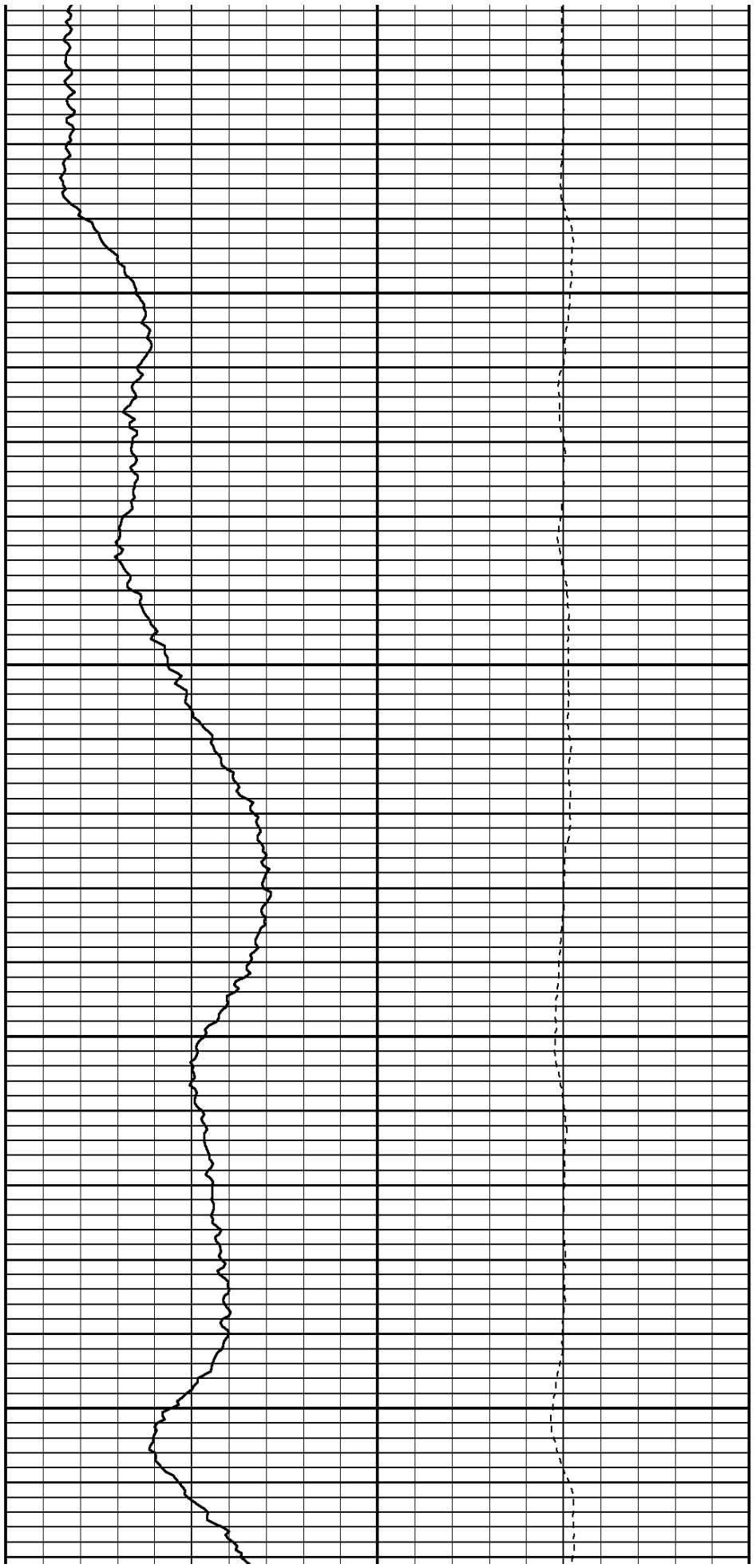
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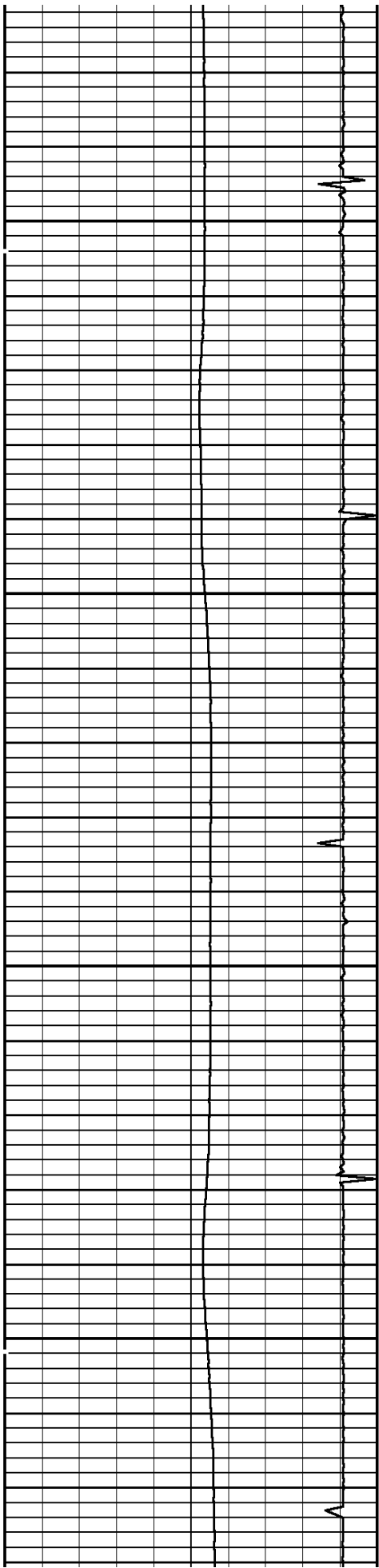




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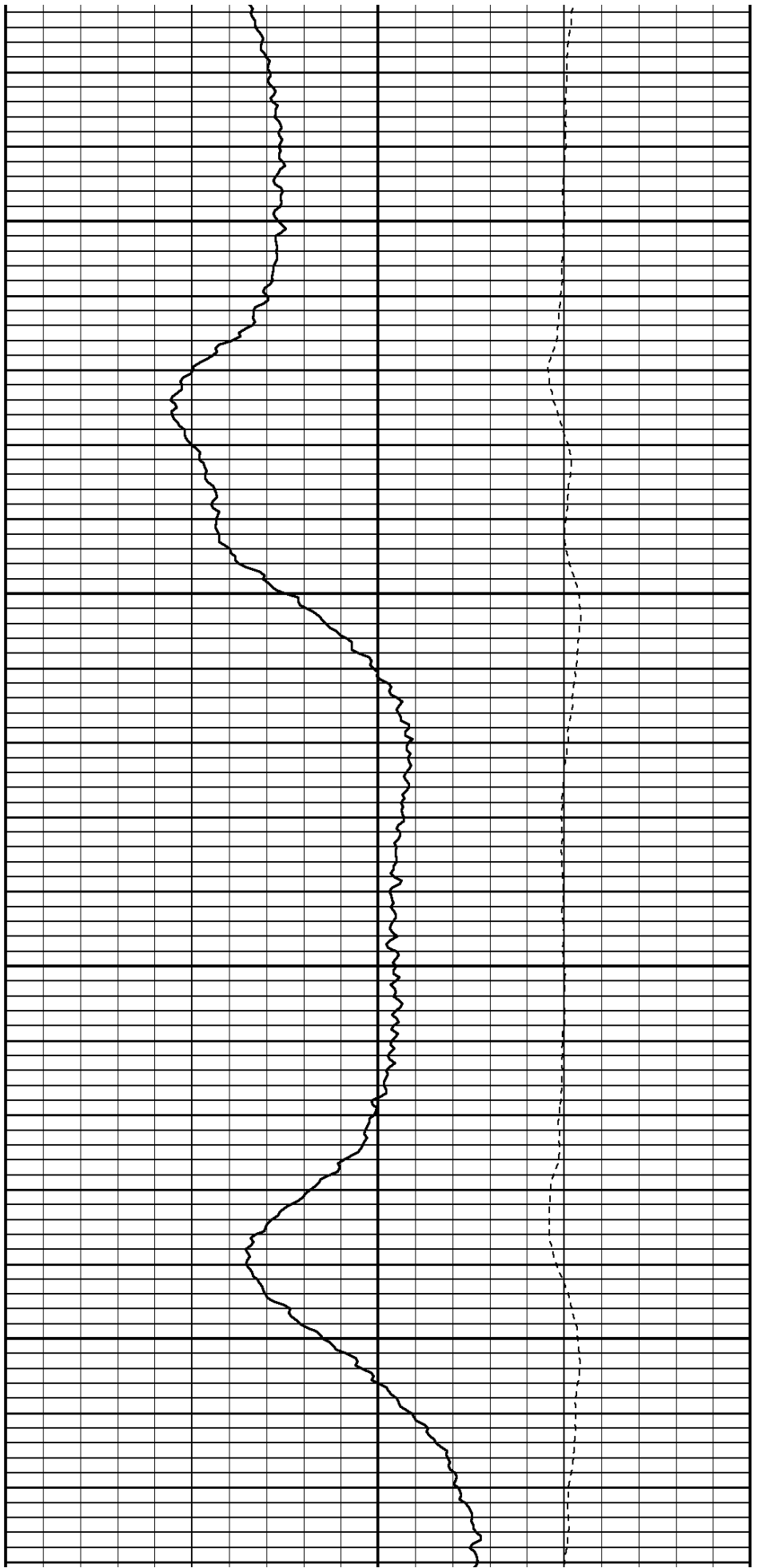
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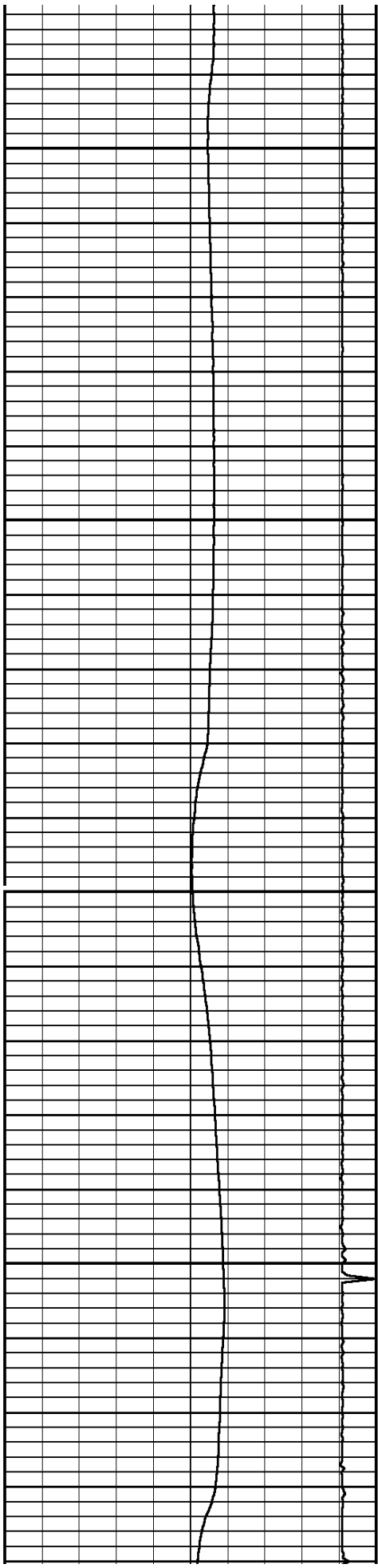




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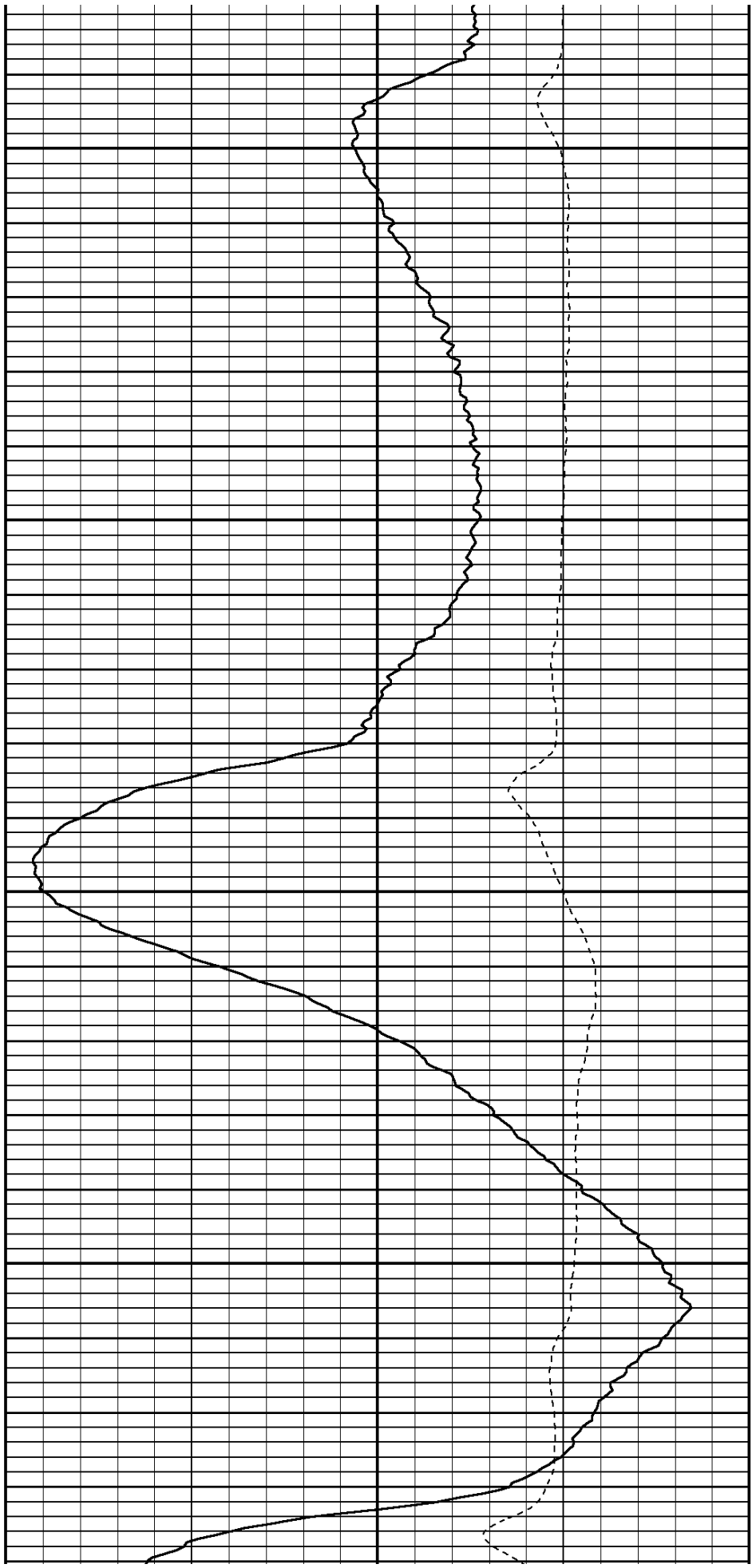
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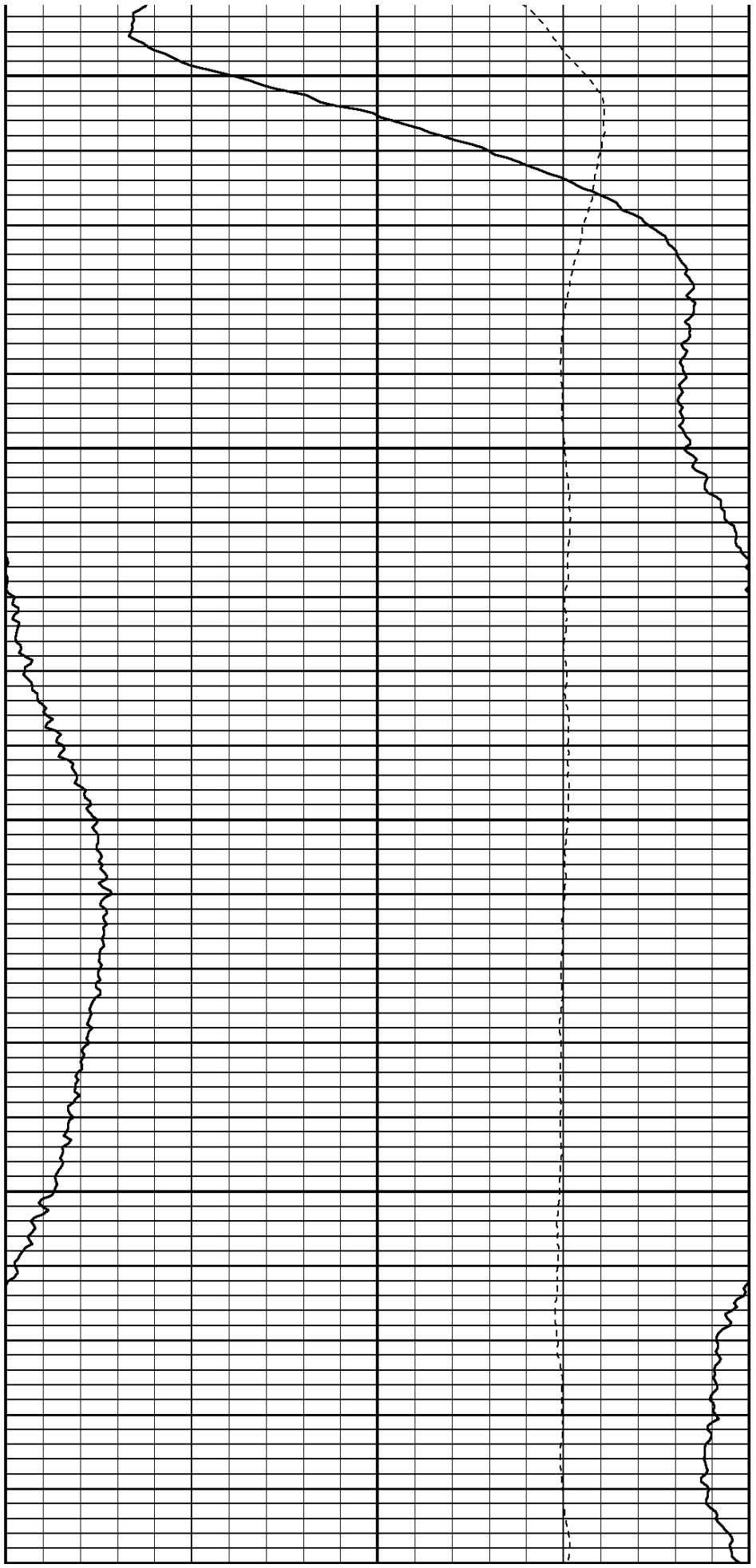
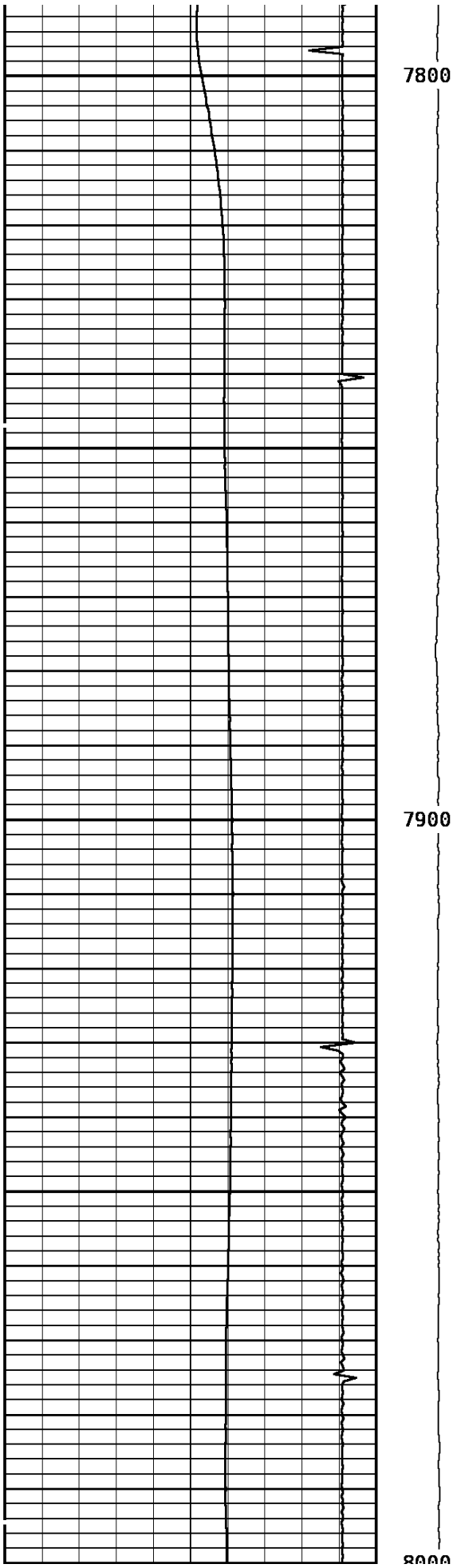




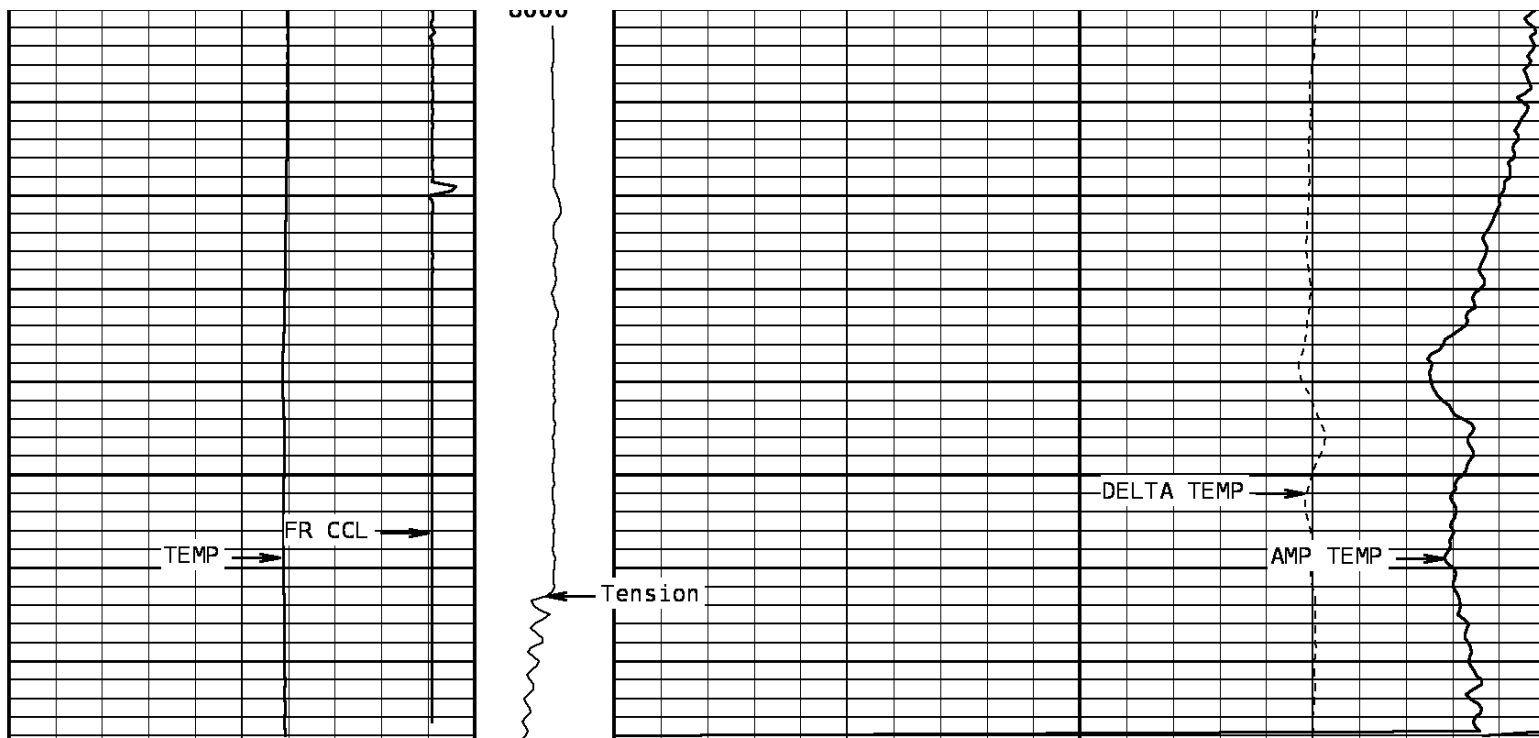
7600

7700









TEMPERATURE			Tension		AMP. TEMPERATURE		
60.0	DegreesFarenheit	260.0	0	500	0.0	DegreesFarenheit	20.0
Collar Locator					DELTA TEMPERATURE		
-8000.0	Millivolts	800.0			-1.500	DegF/Foot	1.500

START DEPTH: **8079.0** DIRECTION: **UP** DATE: **06/16/2011** TIME: **22:04** MODE: **TRACE PLAYBACK**

**176970 TLTMP**

**MAIN PASS**

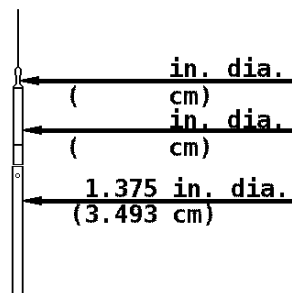
DEPTH SCALE: **5":100'** VERSION: **143R 2.0b"**

### Cased Hole Cablehead

Weight 2.2 lb  
 Length 1.02 ft  
 Max. Diameter 1.685 in

Total Stack Weight 2.2 lb in air  
 Total Stack Length 4.88 ft

### Sinker Bar



Weight 37.5 lbs/17 kg  
Length 5.0 ft/1.53 m  
Max. Diameter 1.375 in/34.93 mm

**Casing Collar Locator**

Length

CCL

1.688 in. dia.  
(4.286 cm)

1.688 in. dia.  
(4.286 cm)

**Temperature**

Weight 4.8 lbs  
Length 2.20 ft  
Max. Diameter 1.688 in

Temp. 0.10 ft

COMPANY BILL BARRETT CORPORATION

WELL CB TG LAND 11C-20-692

FIELD MAMM CREEK

COUNTY GARFILED STATE COLORADO



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