



NABORS

**COMPLETION
& PRODUCTION
SERVICES CO.**

**SONIC
LOG**

Company		GORE OIL COMPANY	
Well		CARMICHAEL #2	
Field		WILDCAT	
County		ROOKS	
State		KANSAS	
Location:		API # : 15-163-24139-0000 1400' FNL & 2970' FEL	
SEC 22 TWP 9S RGE 18W		Other Services CDL/CNL DIL/MEL	
Permanent Datum	GROUND LEVEL	Elevation	2153
Log Measured From	KELLY BUSHING 8' A.G.L.		
Drilling Measured From	KELLY BUSHING		
Date	10/23/13		
Run Number	TWO		
Depth Driller	3800		
Depth Logger	3801		
Bottom Logged Interval	3791		
Top Log Interval	250		
Casing Driller	8 5/8" @ 265		
Casing Logger	263		
Bit Size	7 7/8		
Type Fluid in Hole	CHEMICAL MUD	CHLORIDES 2500 PPM	
Density / Viscosity	9.1/49		
pH / Fluid Loss	9.5/8.8		
Source of Sample	FLOWLINE		
Rin @ Meas. Temp	.85 @ 87F		
Rinf @ Meas. Temp	.63 @ 87F		
Rinc @ Meas. Temp	1.02 @ 87F		
Source of Rinf / Rinc	MEASURED		
Rin @ BHT	.64 @ 114F		
Time Circulation Stopped	2 HOURS		
Time Logger on Bottom			
Maximum Recorded Temperature	114F		
Equipment Number	680		
Location	HAYS, KS.		
Recorded By	JASON CAPPELLUCCI		
Witnessed By	CHUCK SCHMALTZ		

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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 NABORS COMPLETION & PRODUCTION SVCS. (785) 628-6395

DIRECTIONS:

PLAINVILLE, KS. - 1 1/2 WEST TO RD. 16 - 1 1/2 NORTH - EAST & NORTH INTO



NABORS

**COMPLETION
& PRODUCTION**

MAIN SECTION

Database File:

010949ddn.db

Dataset Pathname:

pass6.2

Presentation Format:

_slt

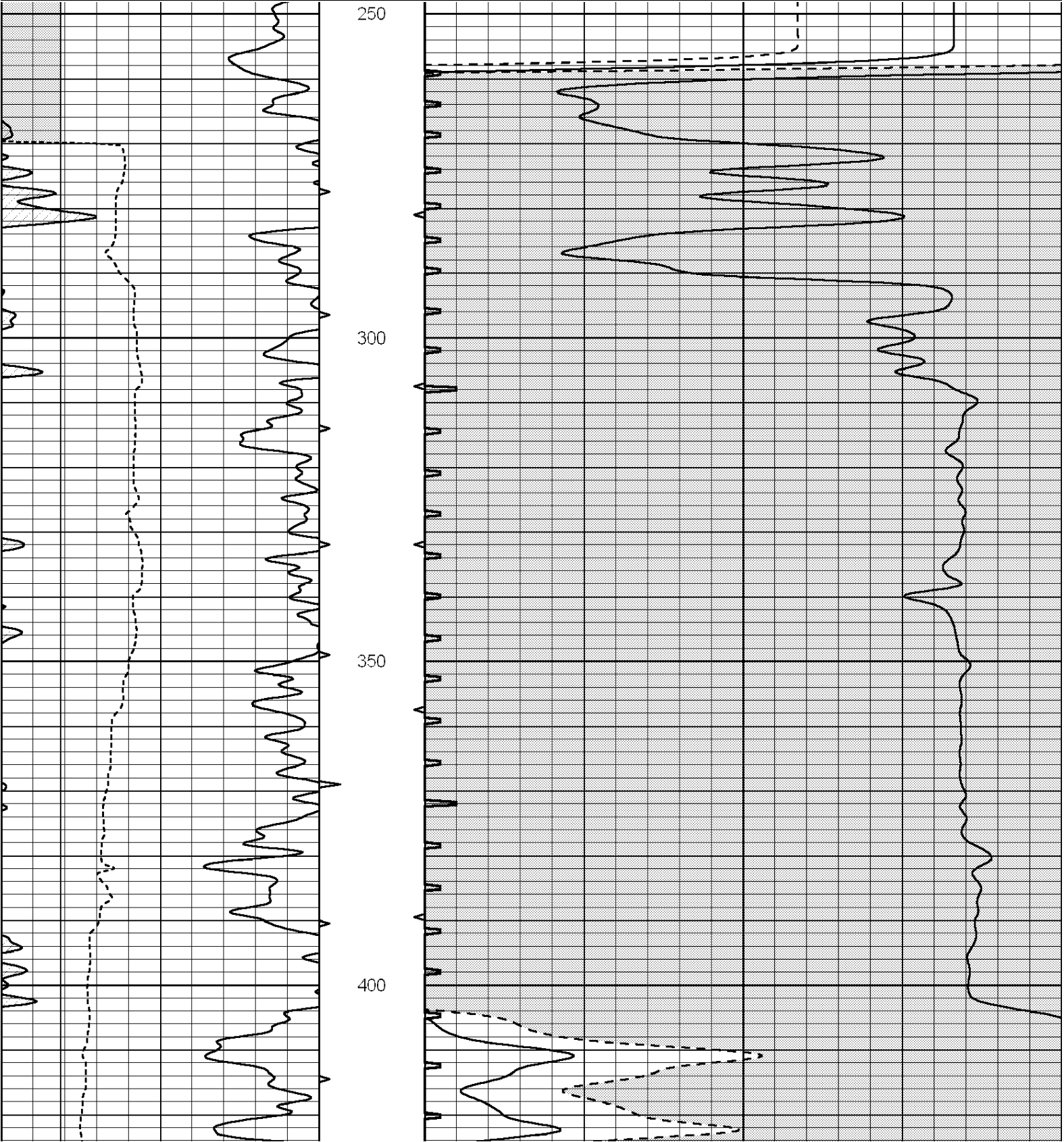
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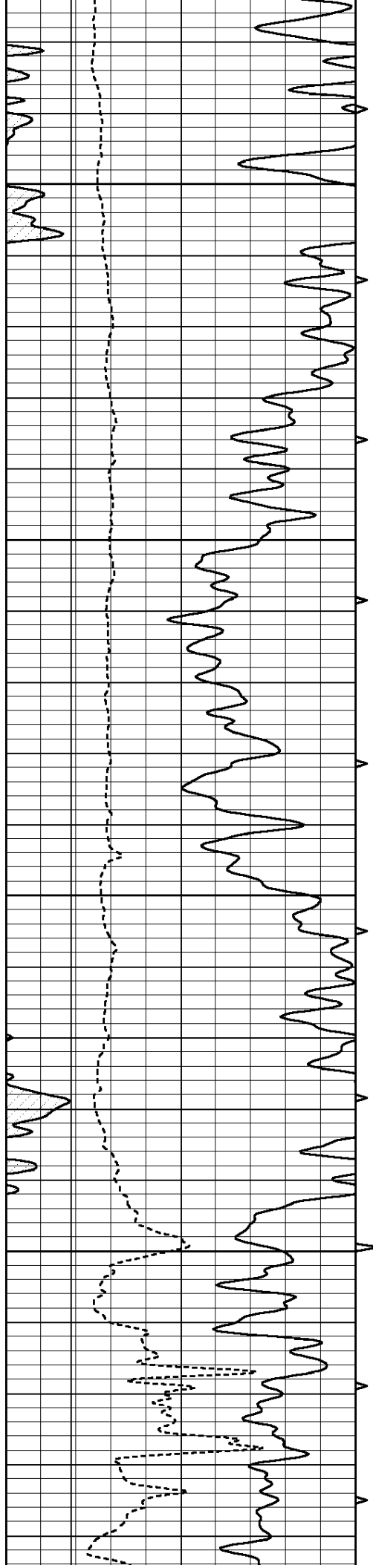
Wed Oct 23 22:04:48 2013 by Calc Open-Cased 090629

Charted by:

Depth in Feet scaled 1:240

0	GAMMA RAY (GAPI)	150	ABHV	140	DELTA TIME (usec/ft)		40
6	CALIPER (in)	16	10 (ft3) 0	30	SONIC POROSITY (pu)		-10
			TBHV	0	ITT (msec)		20
			0 (ft3) 10				



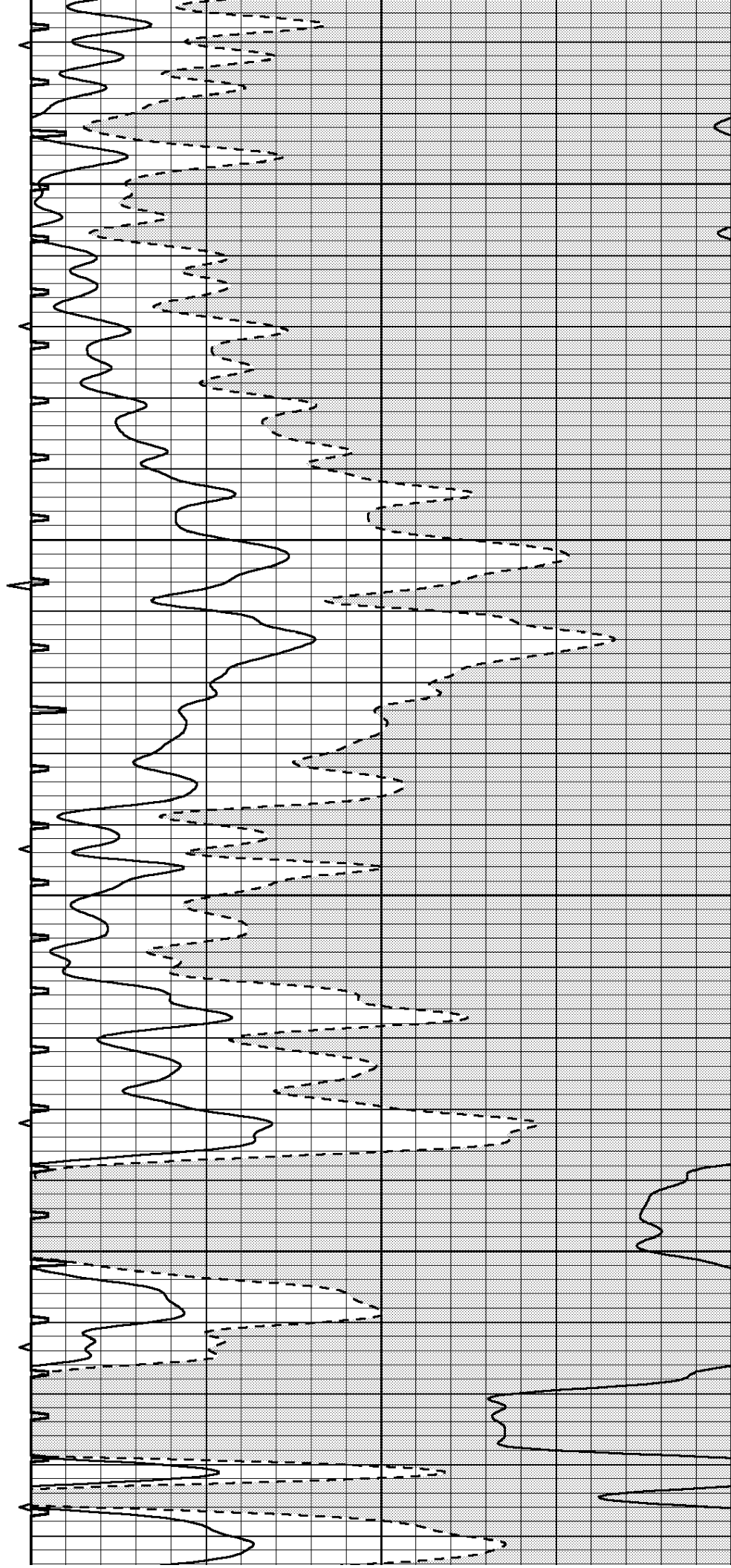


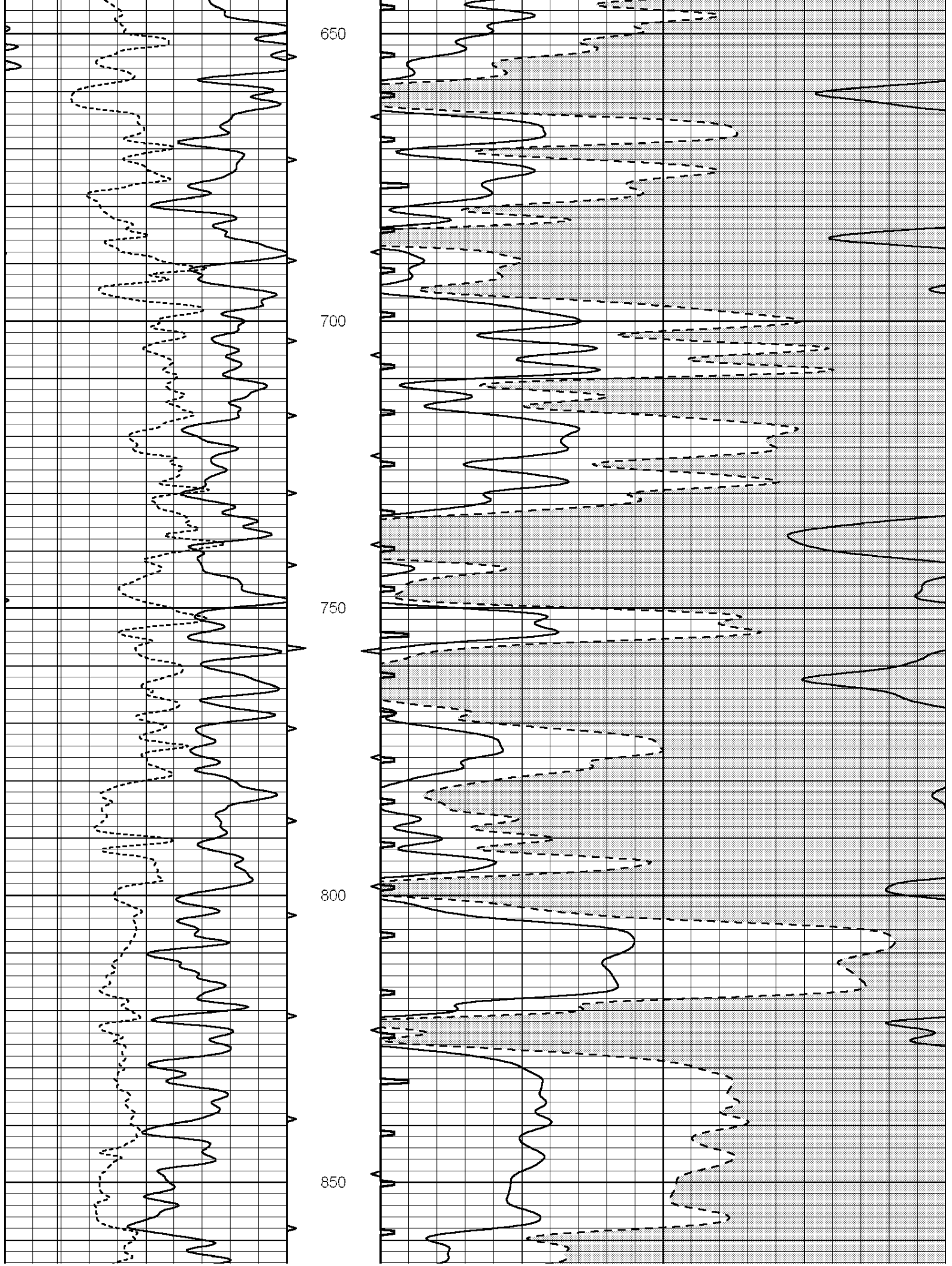
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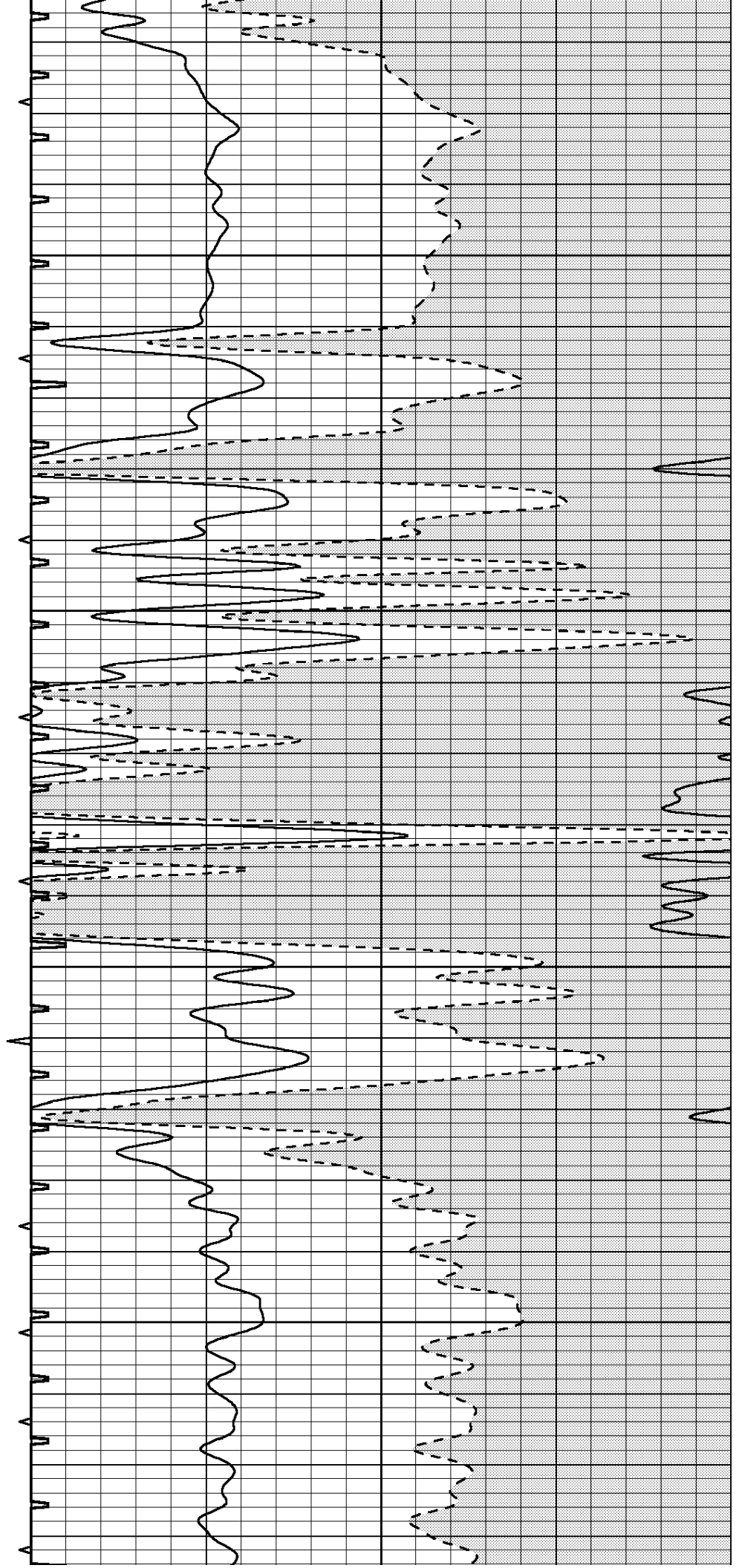
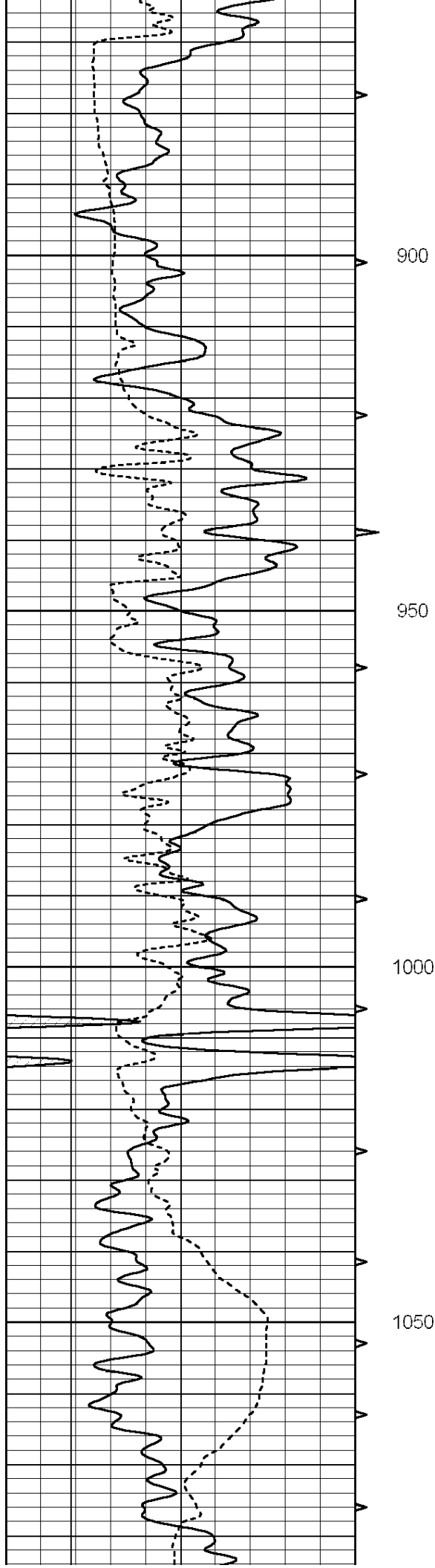
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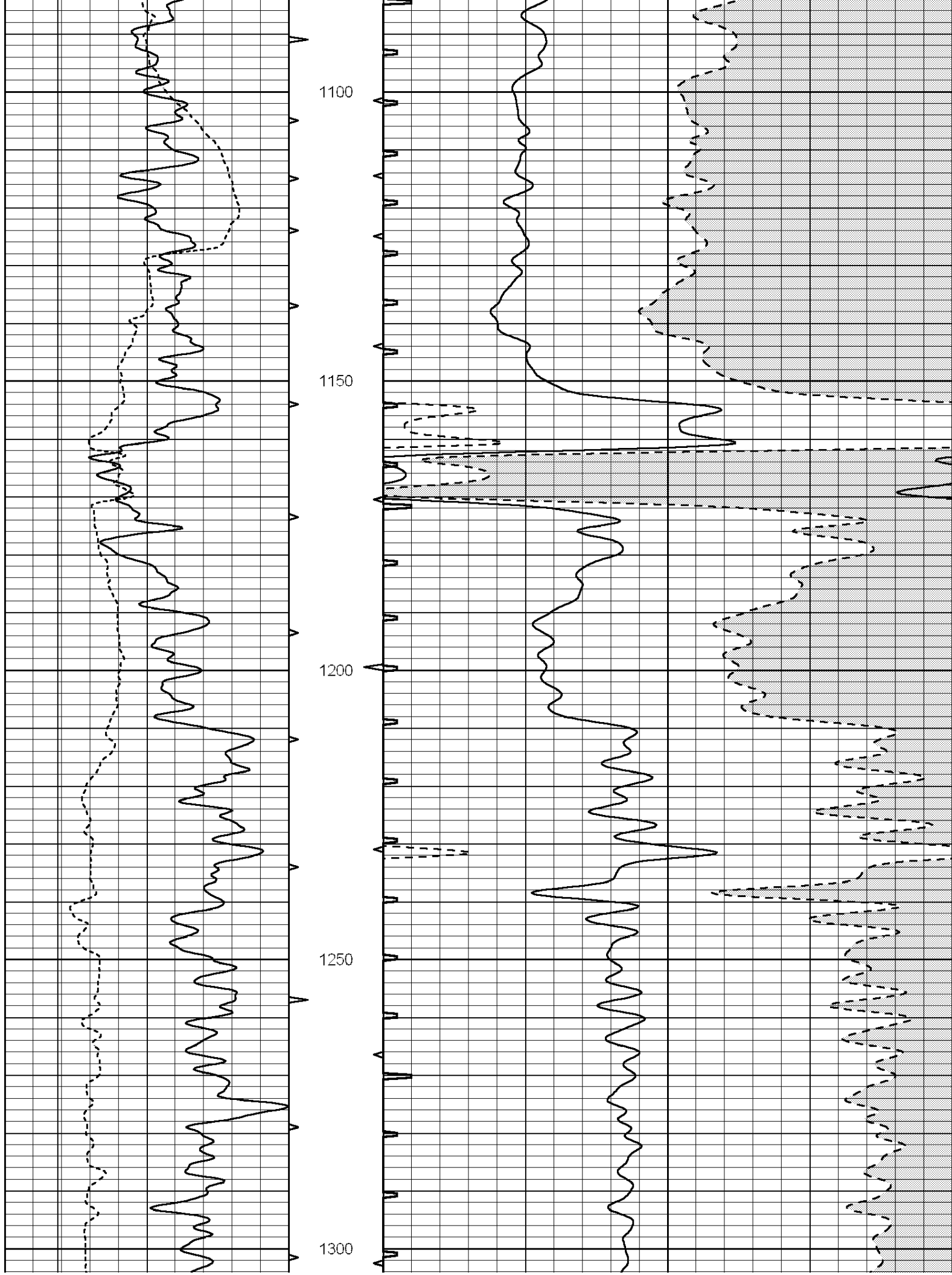
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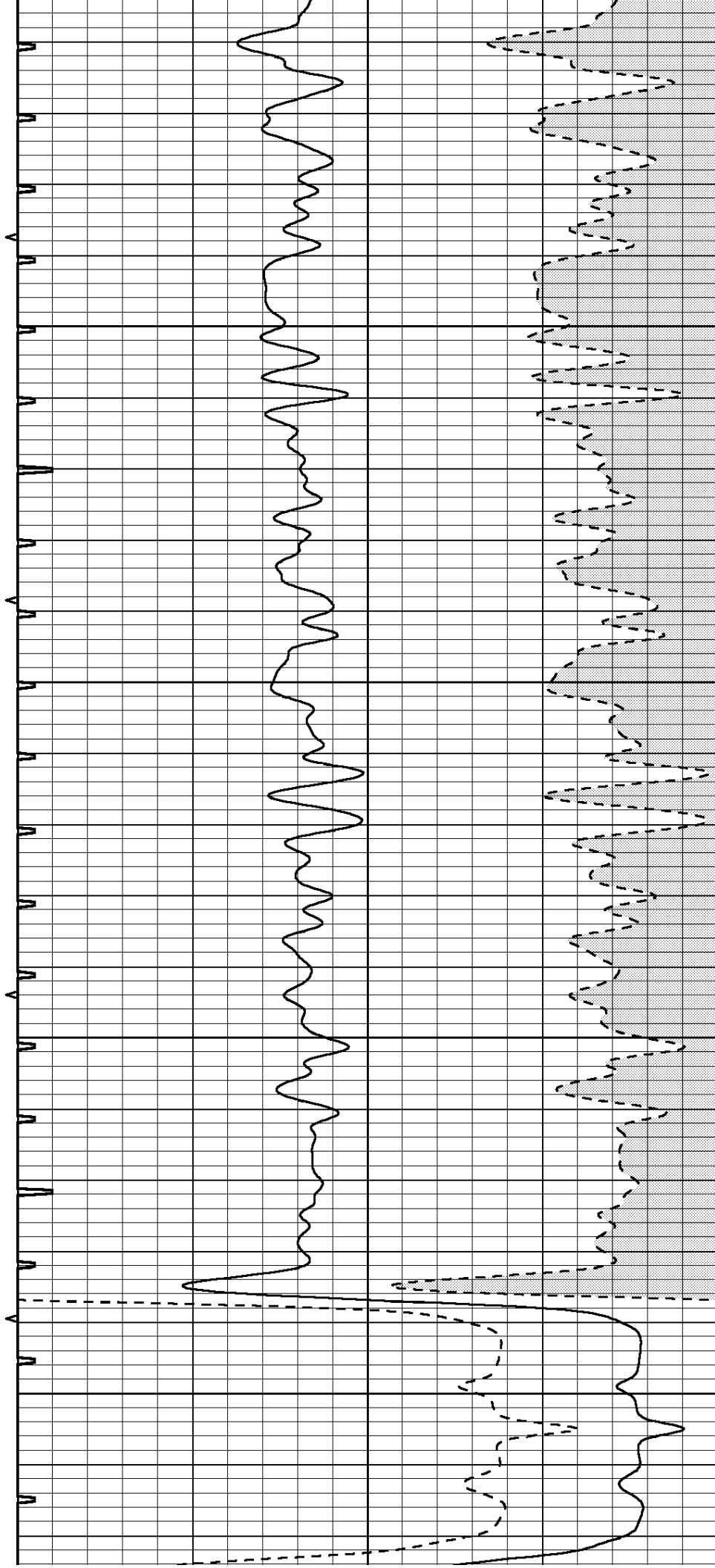
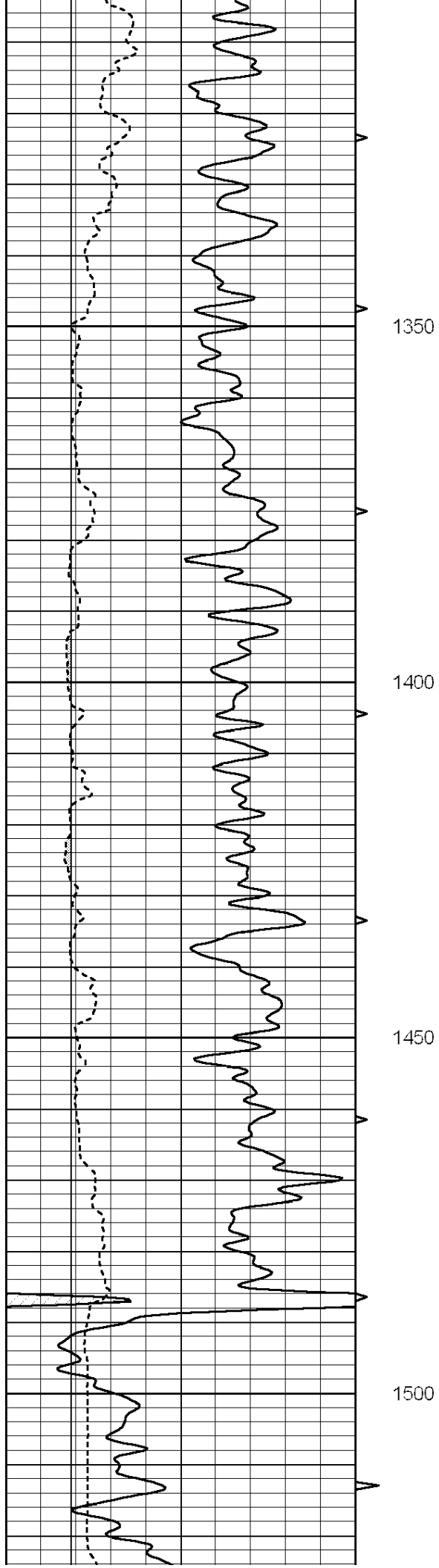
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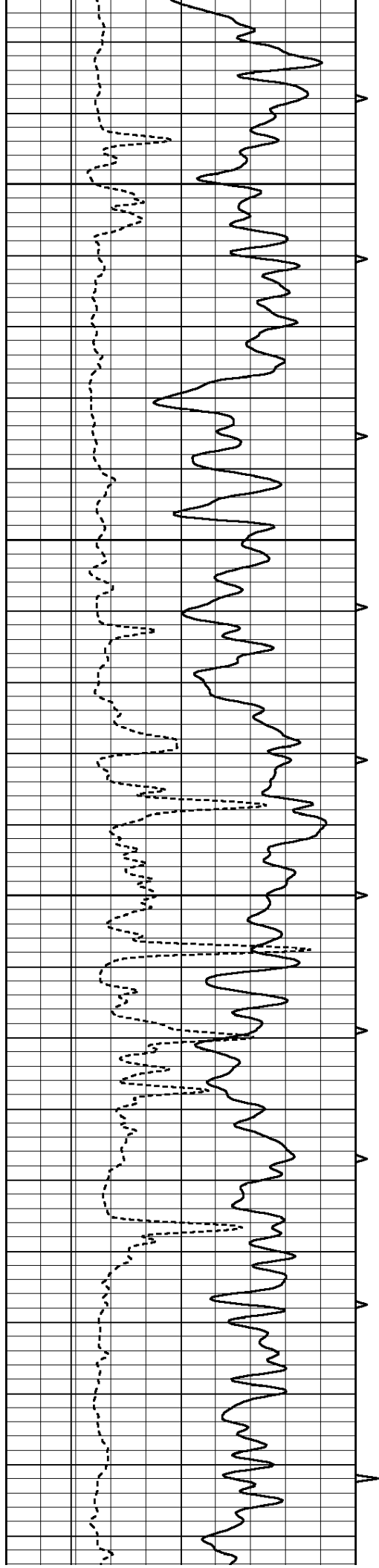










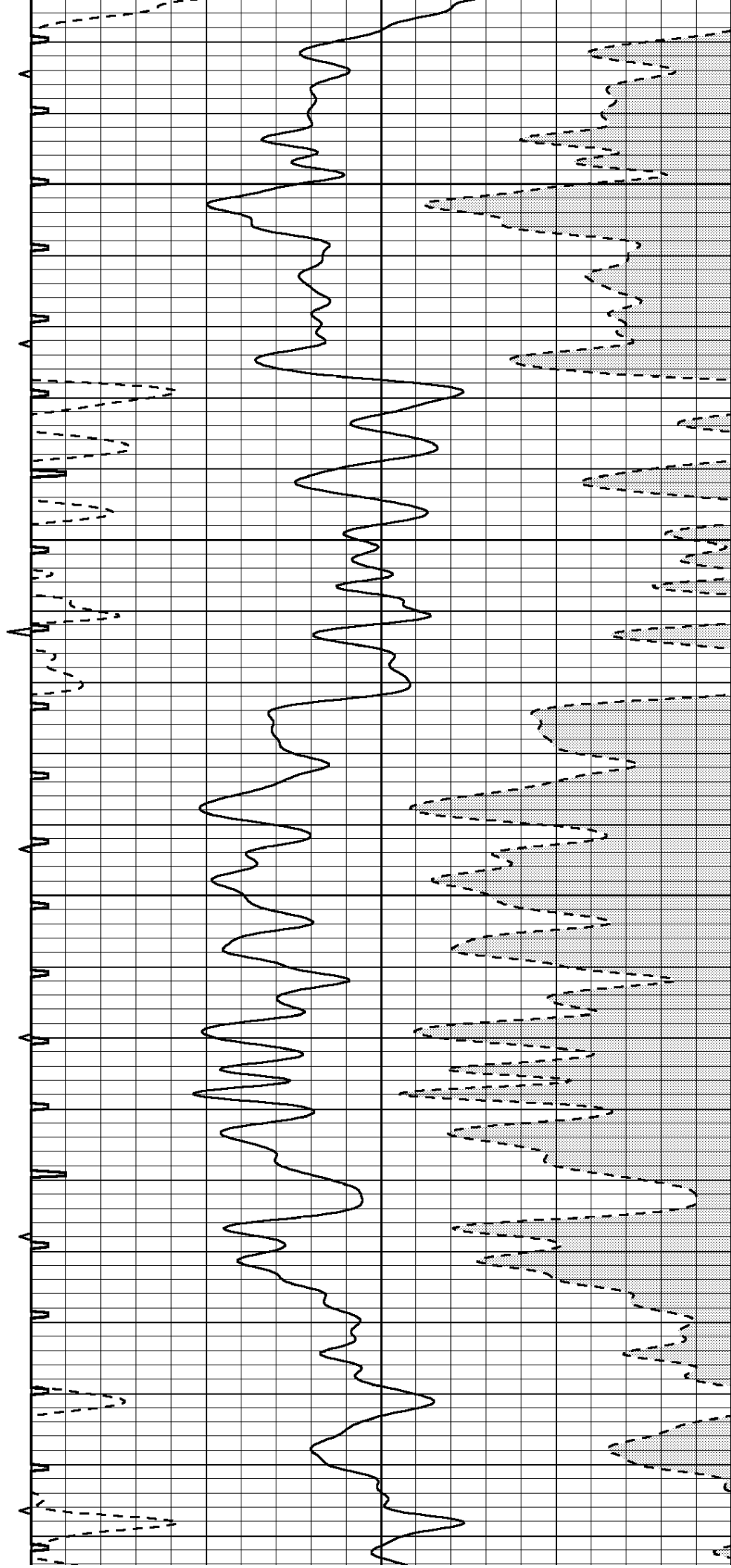


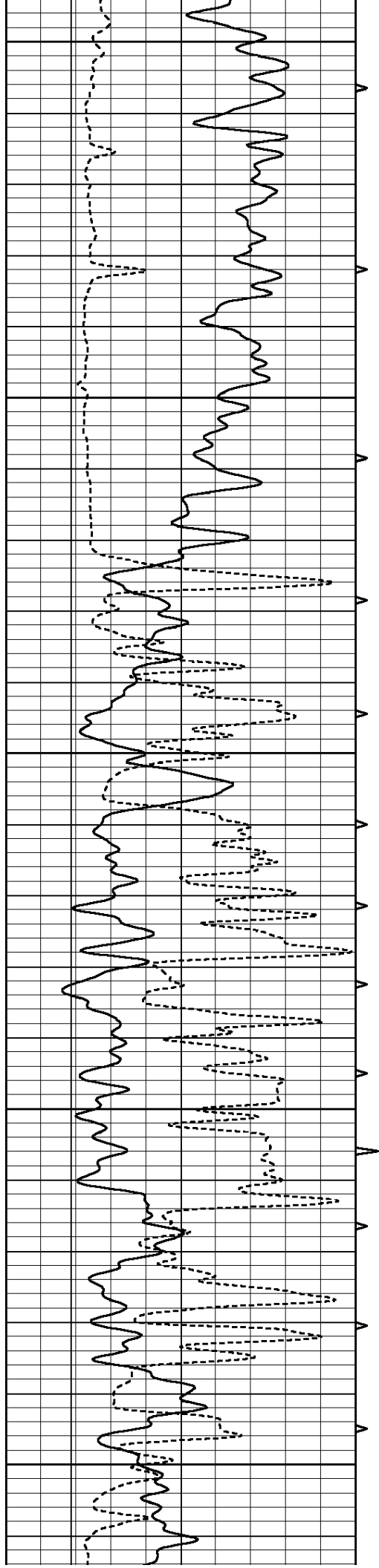
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1700





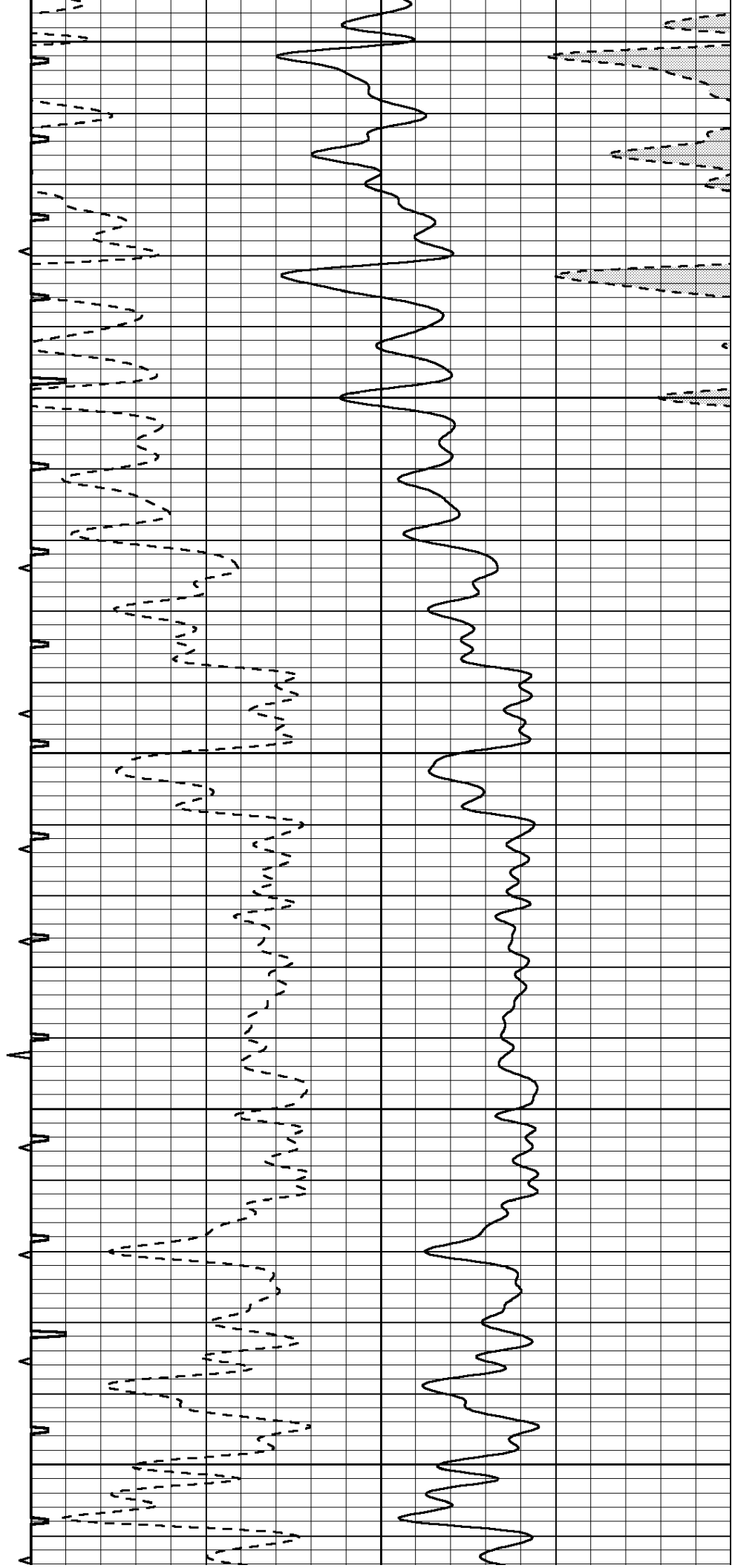
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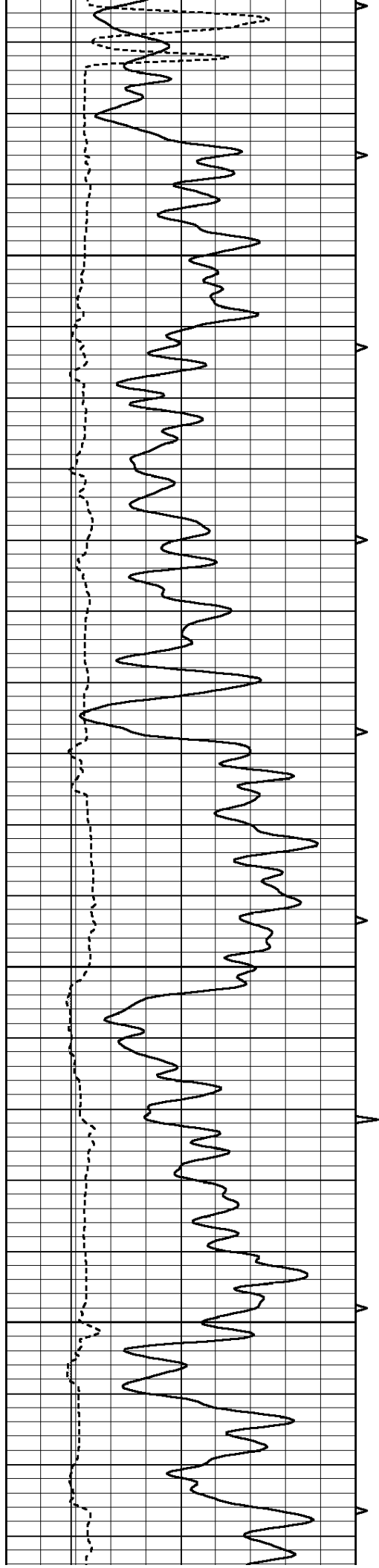
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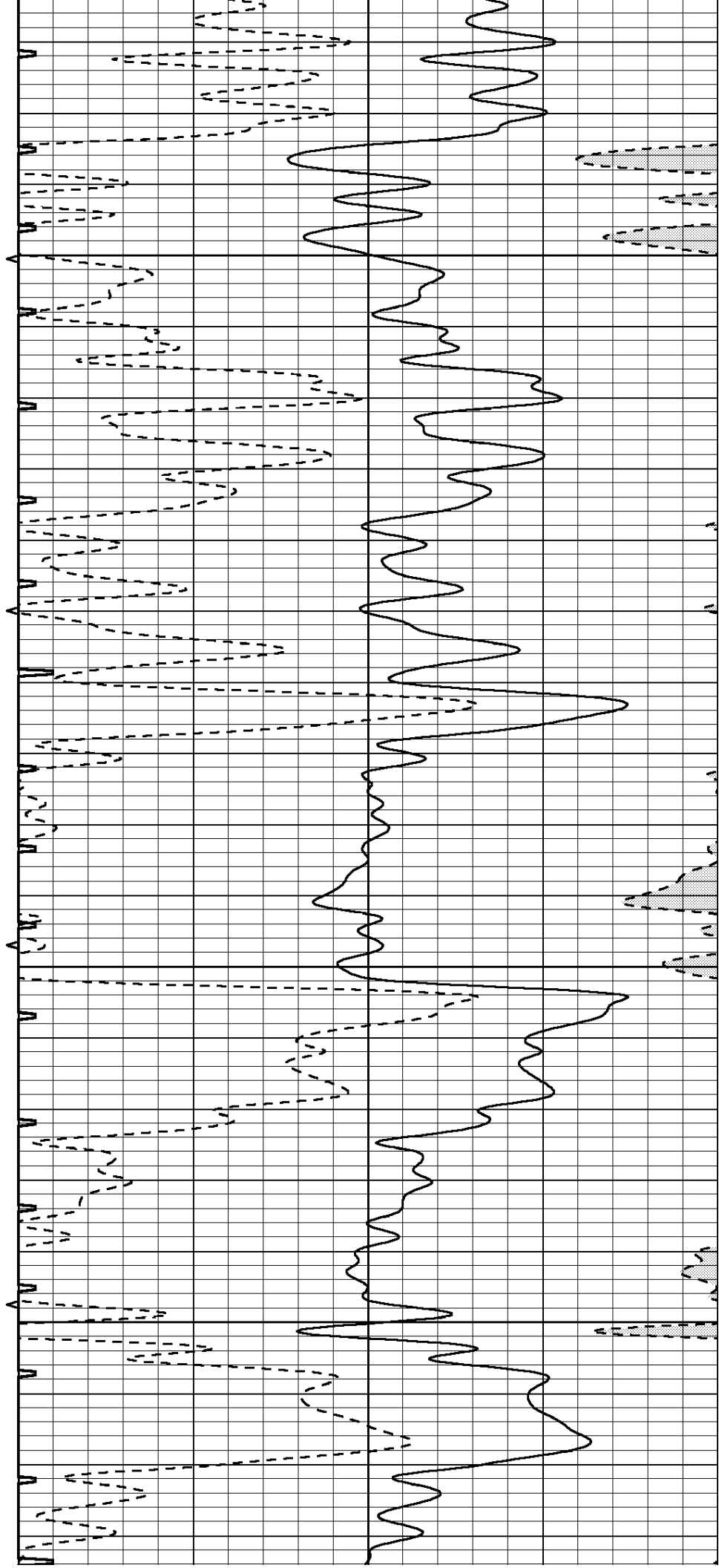


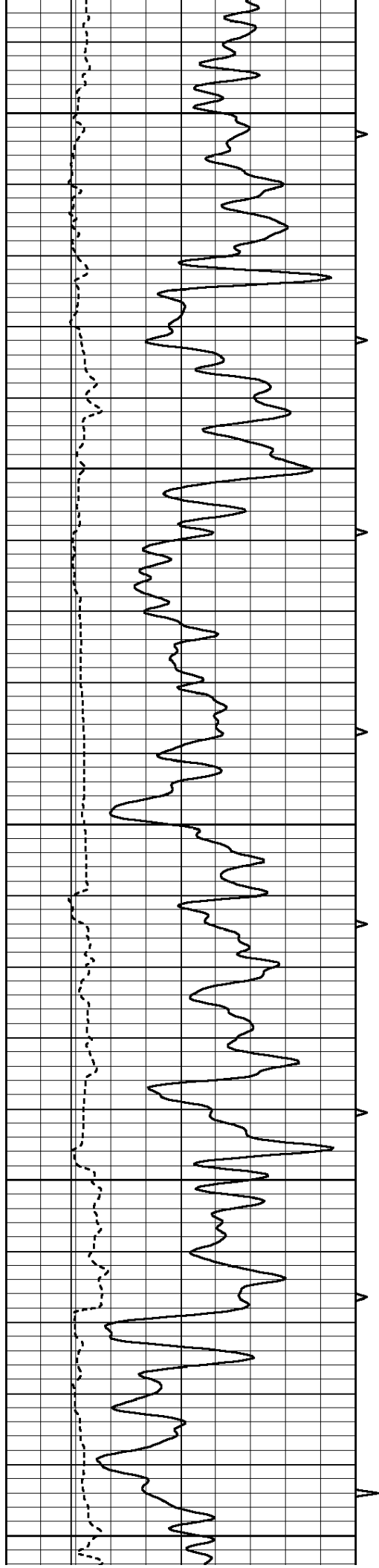
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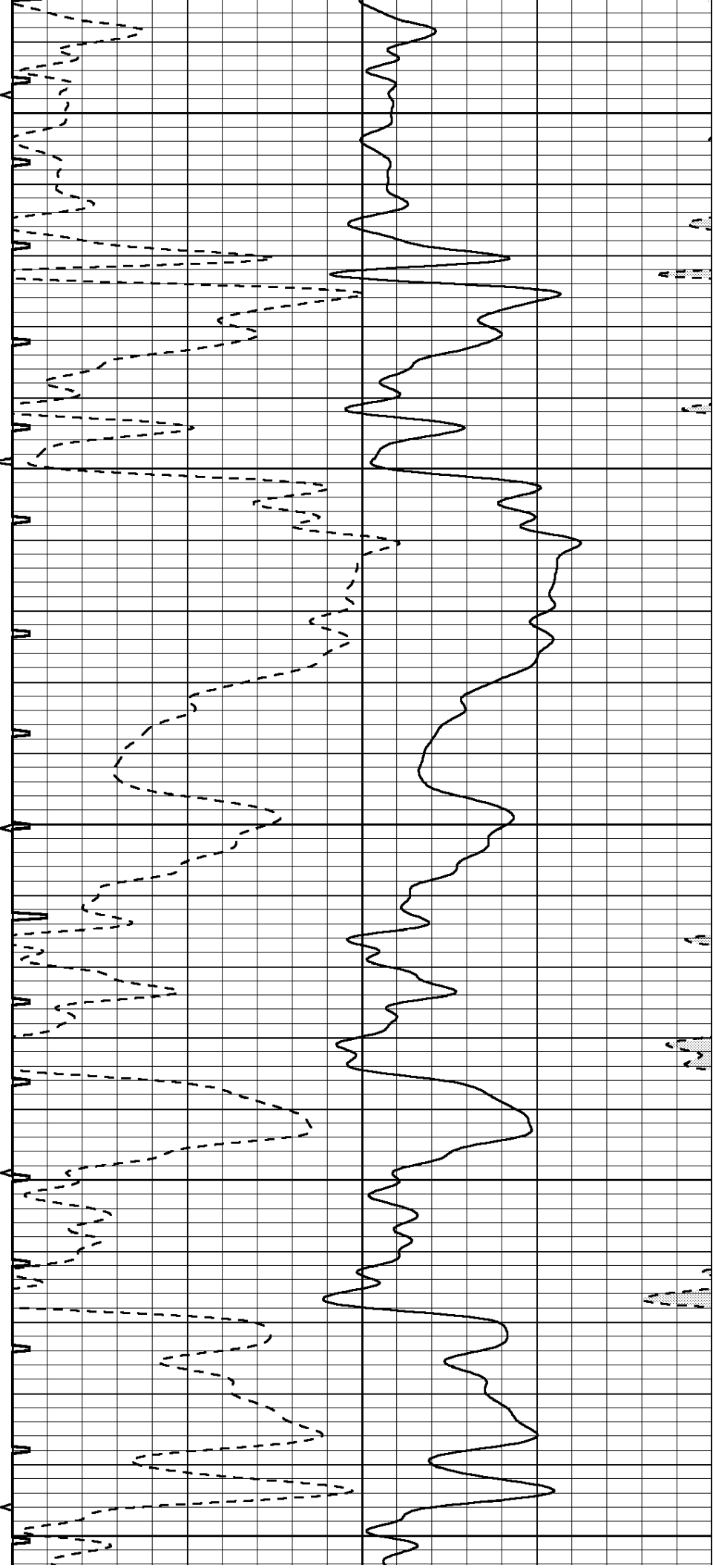
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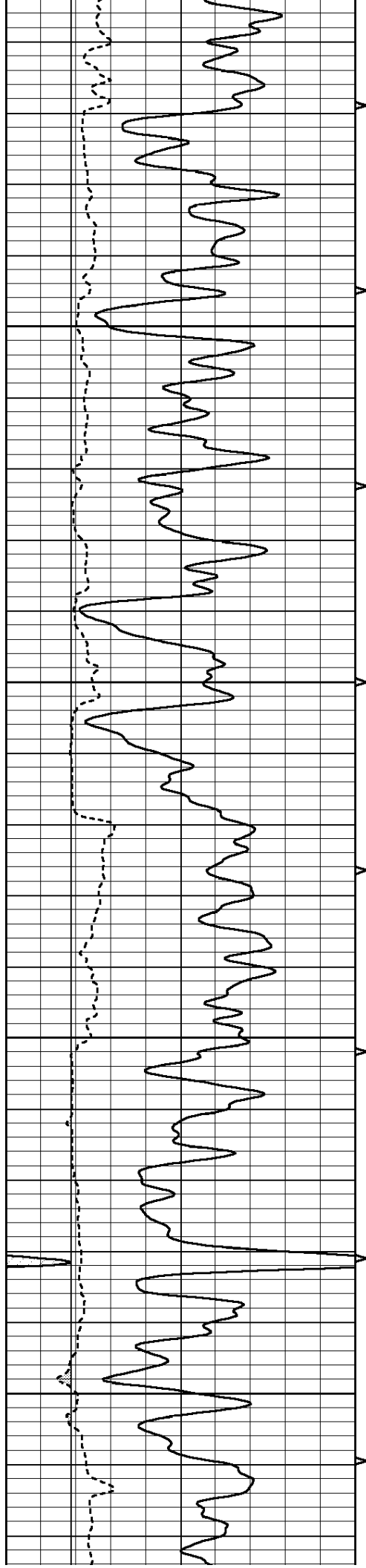
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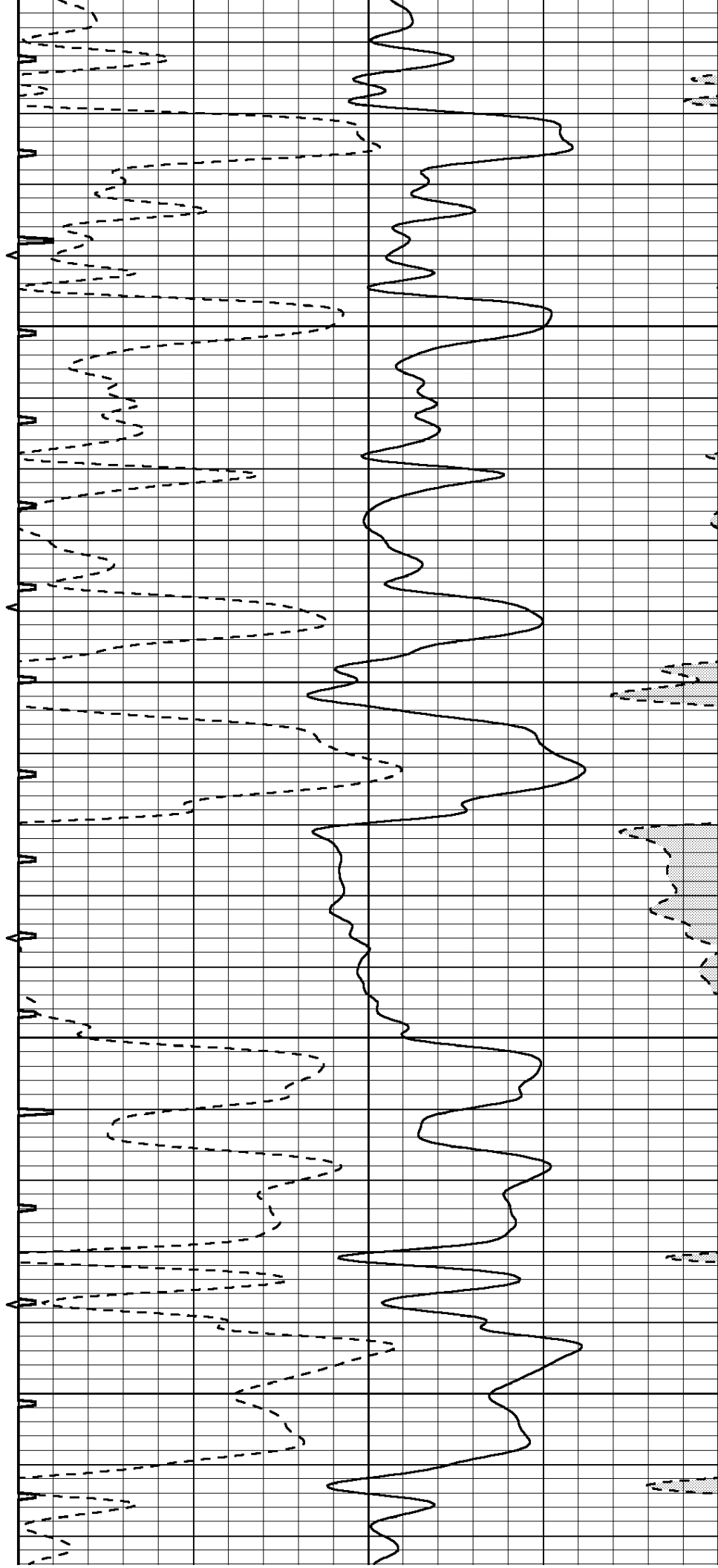


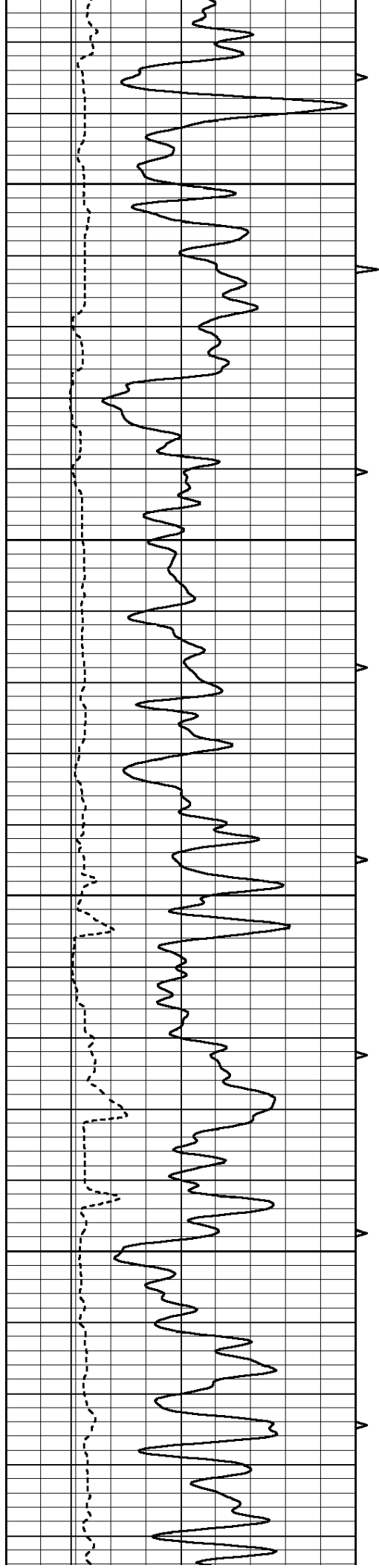
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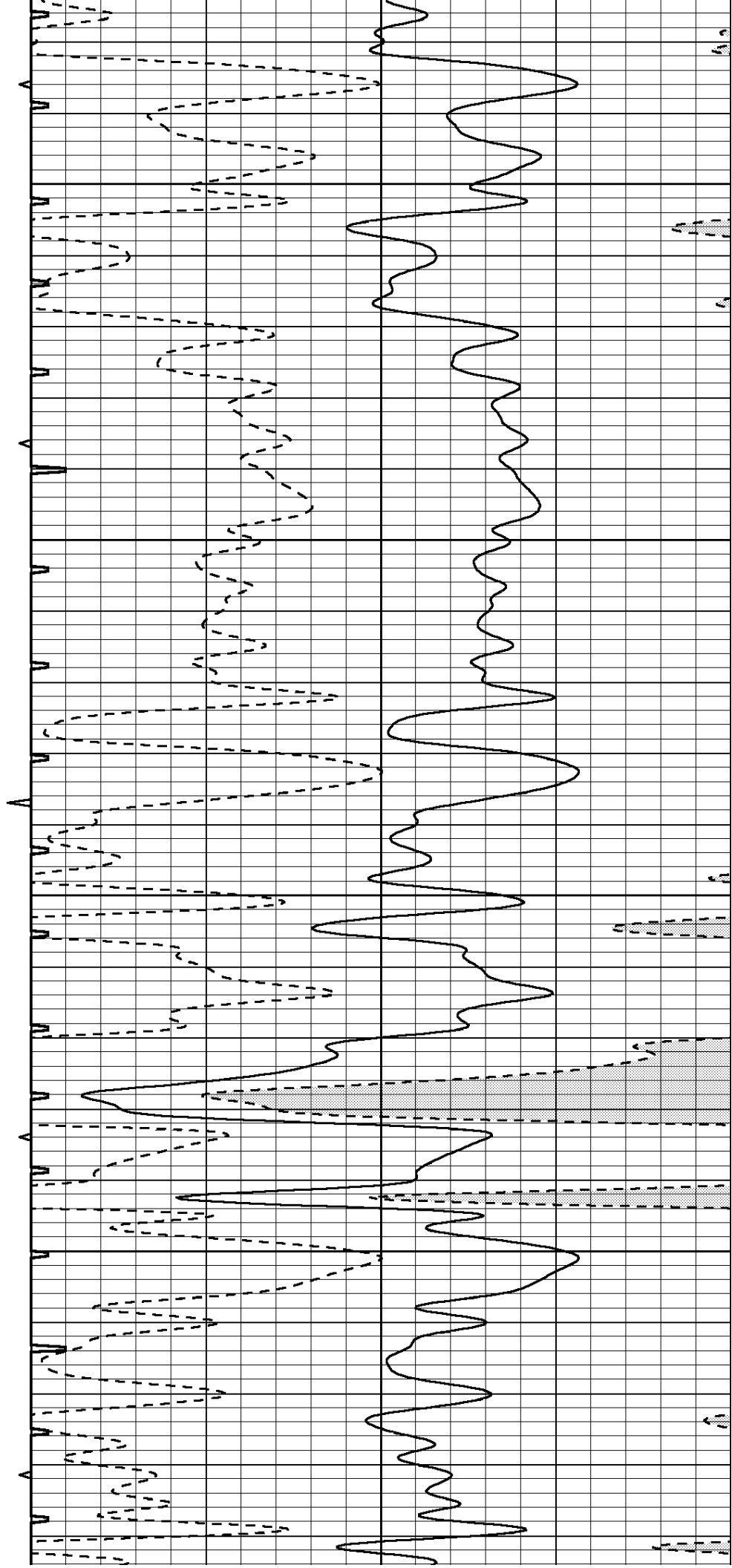


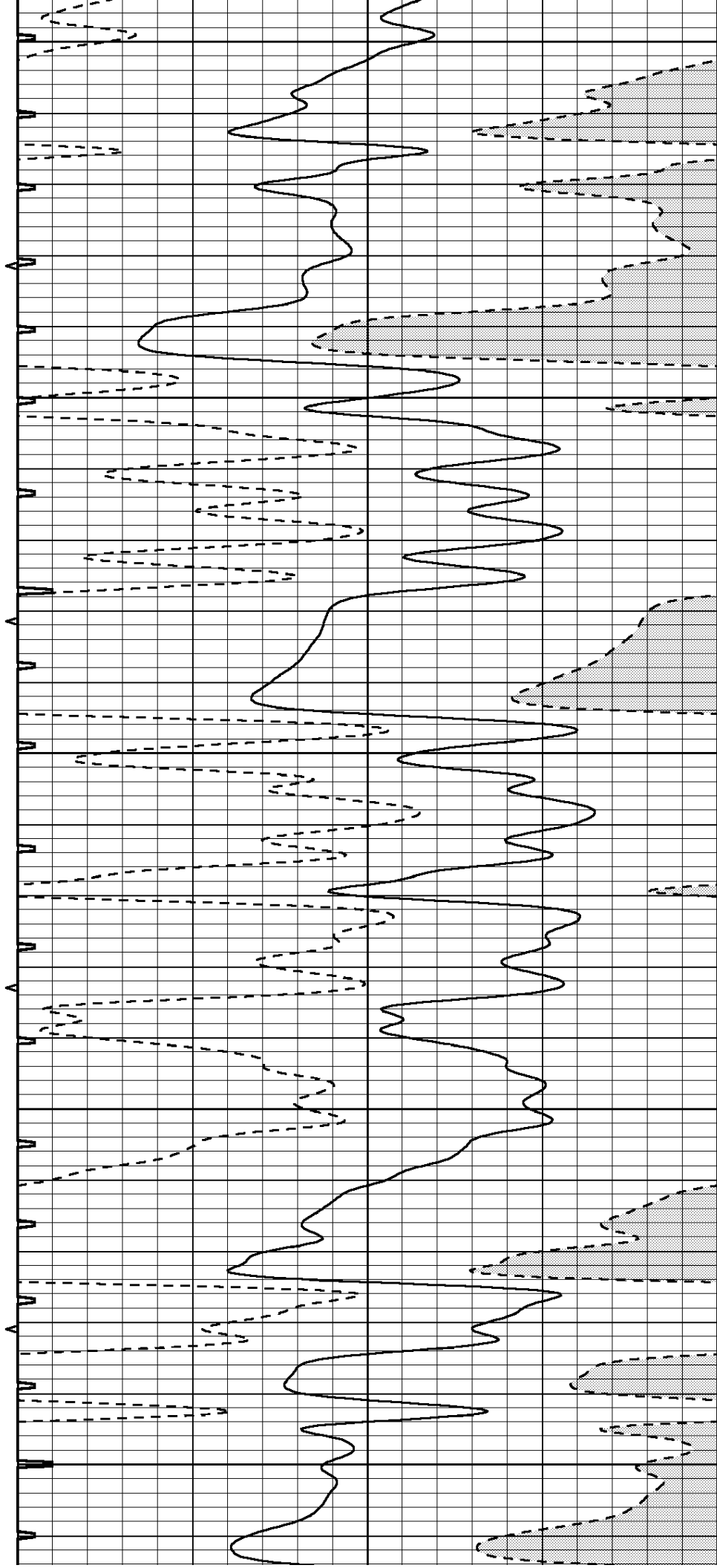
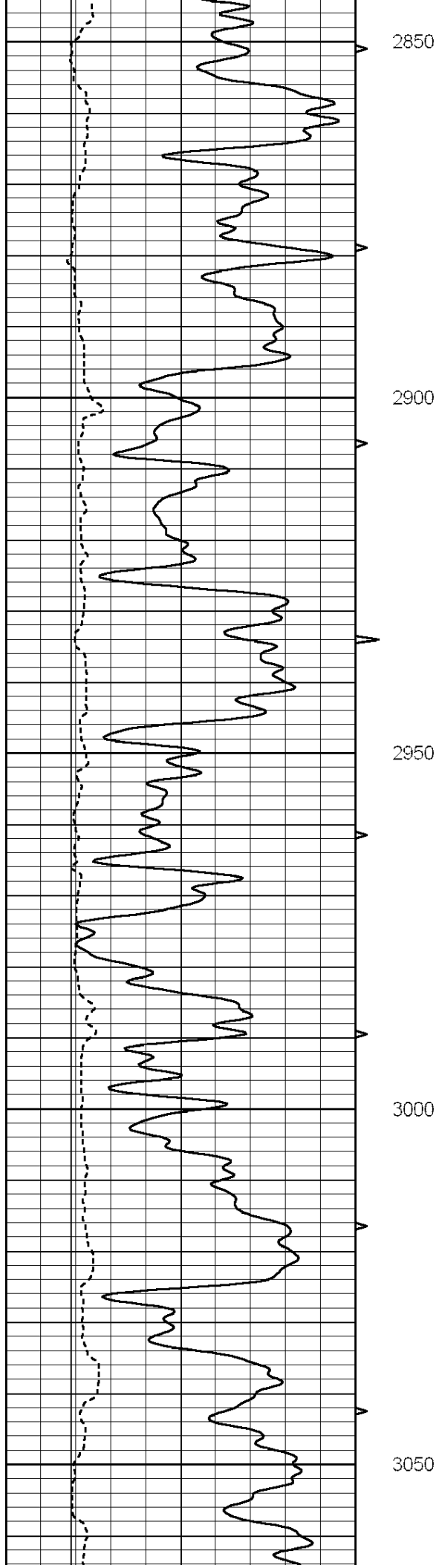
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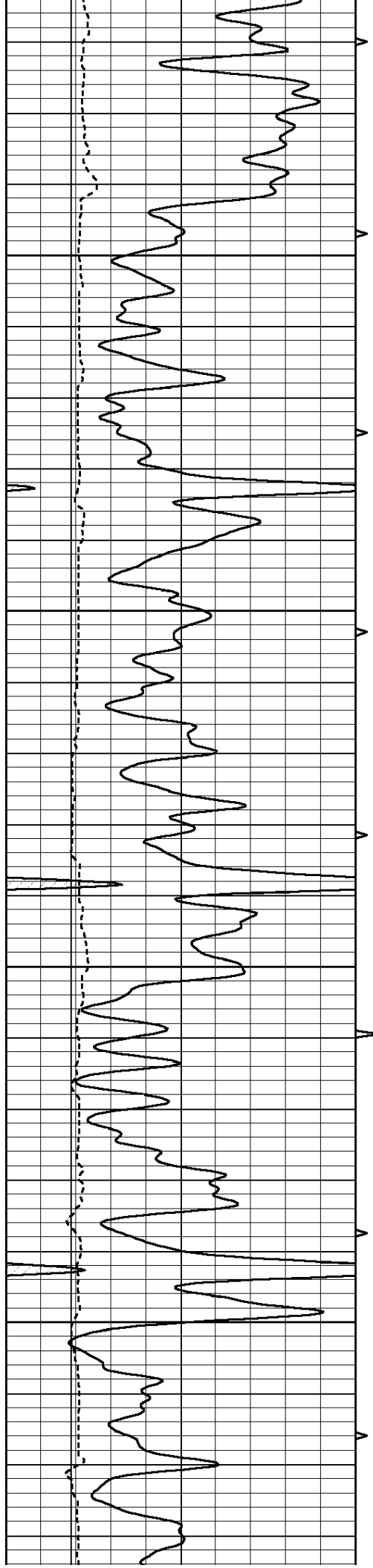
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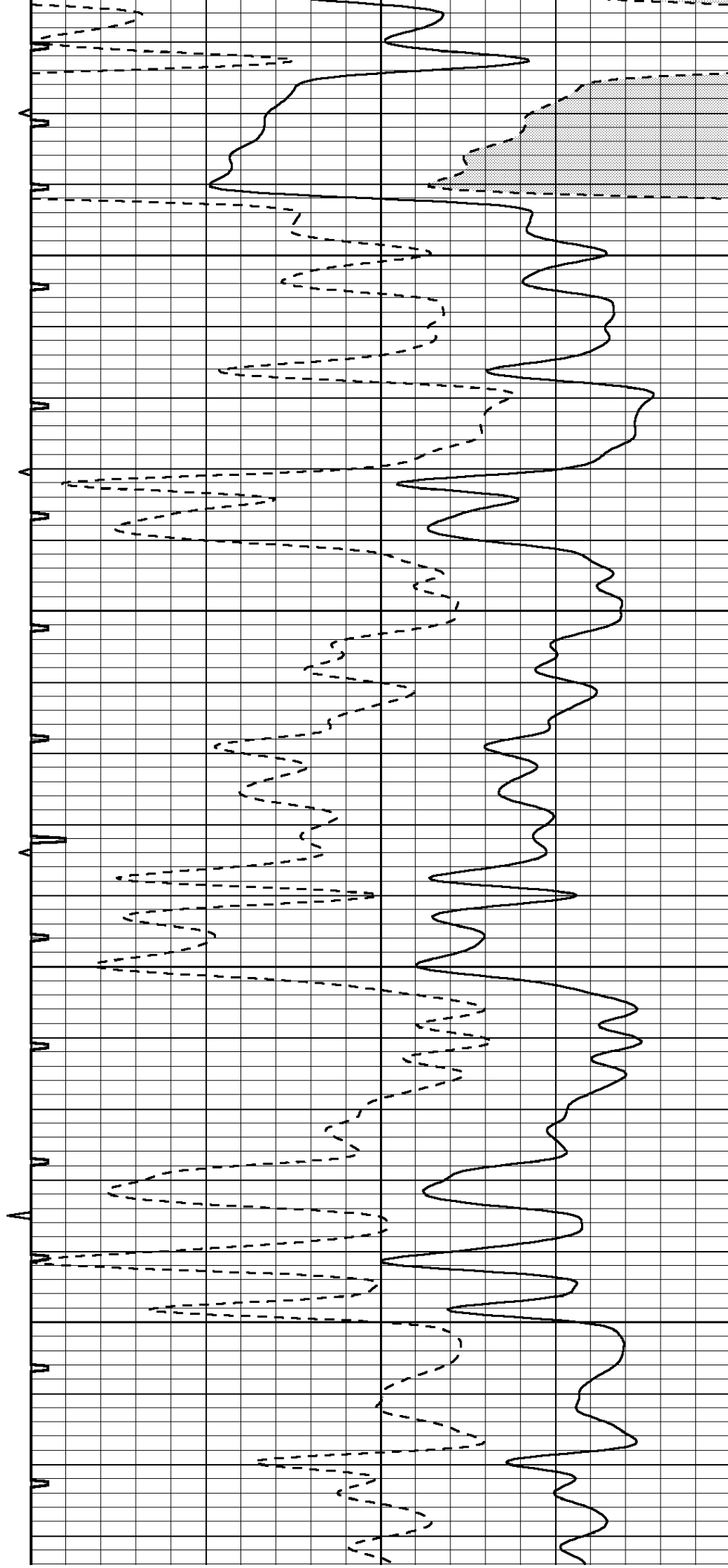


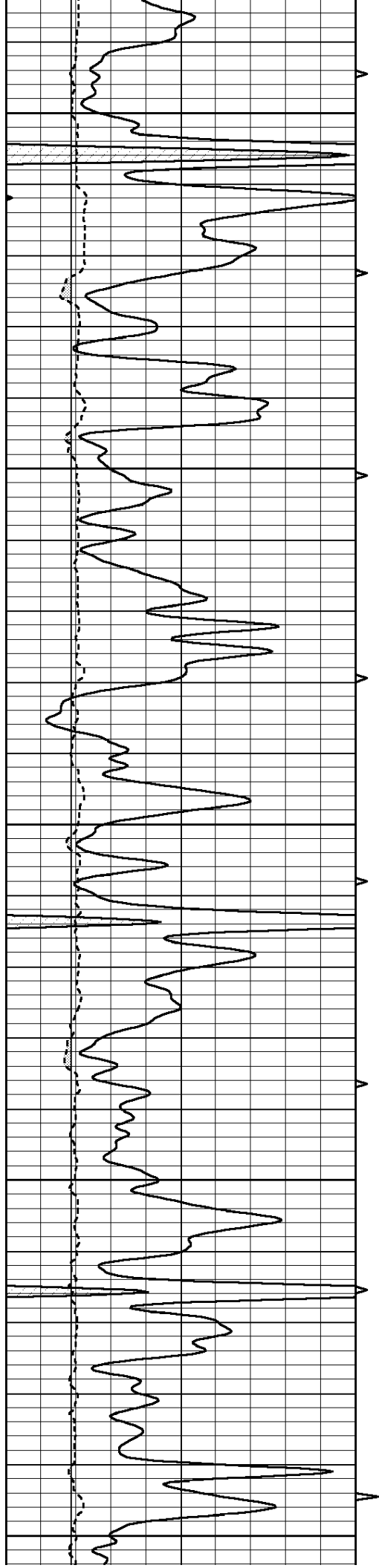
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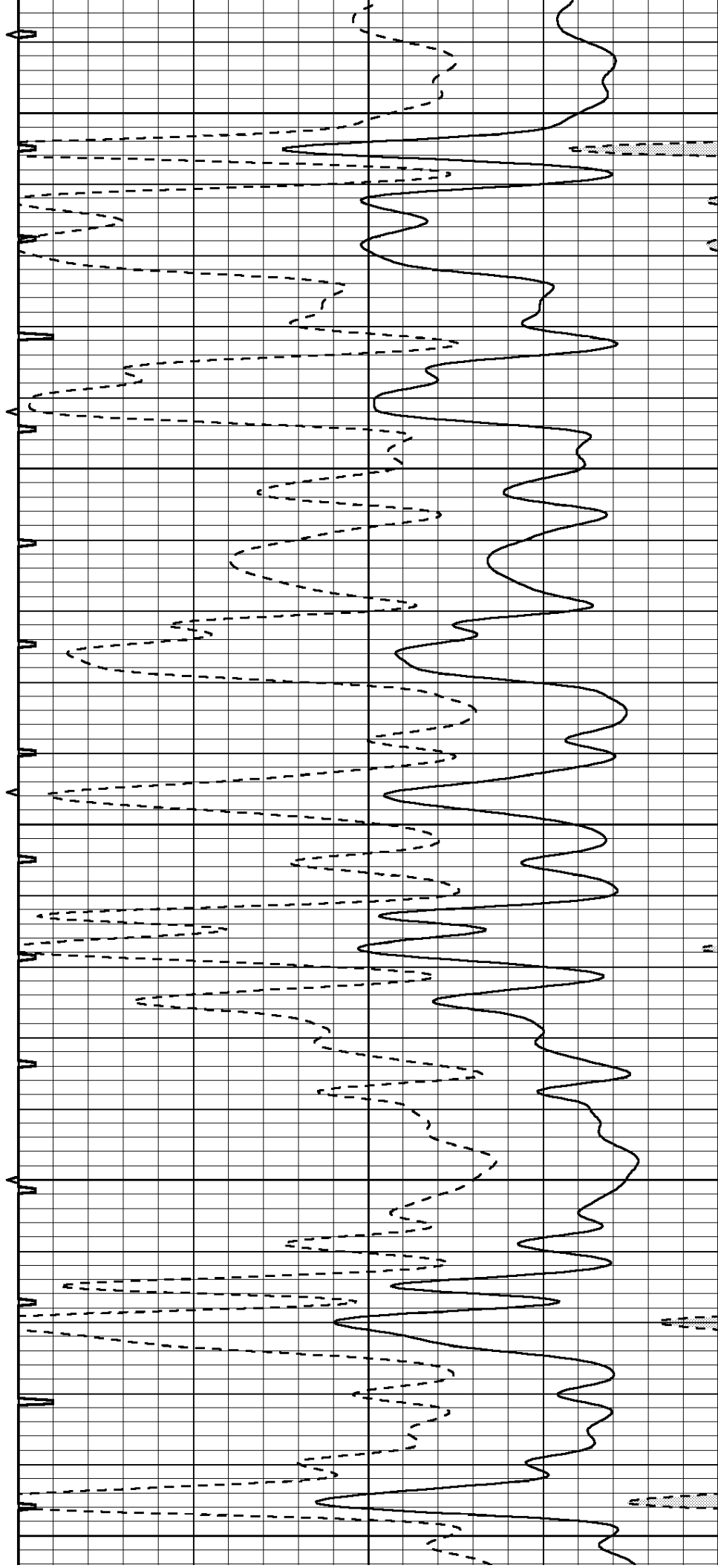
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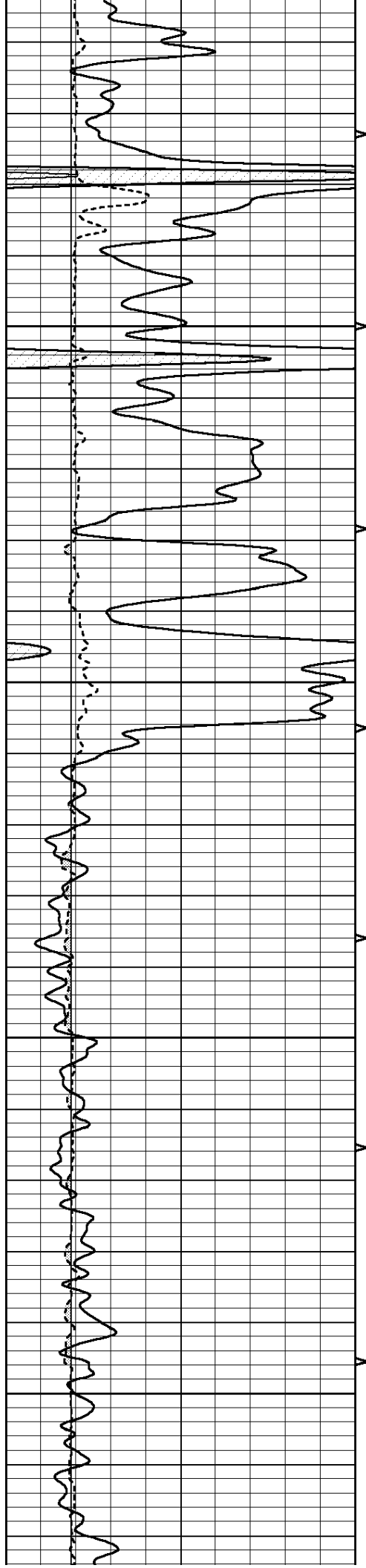
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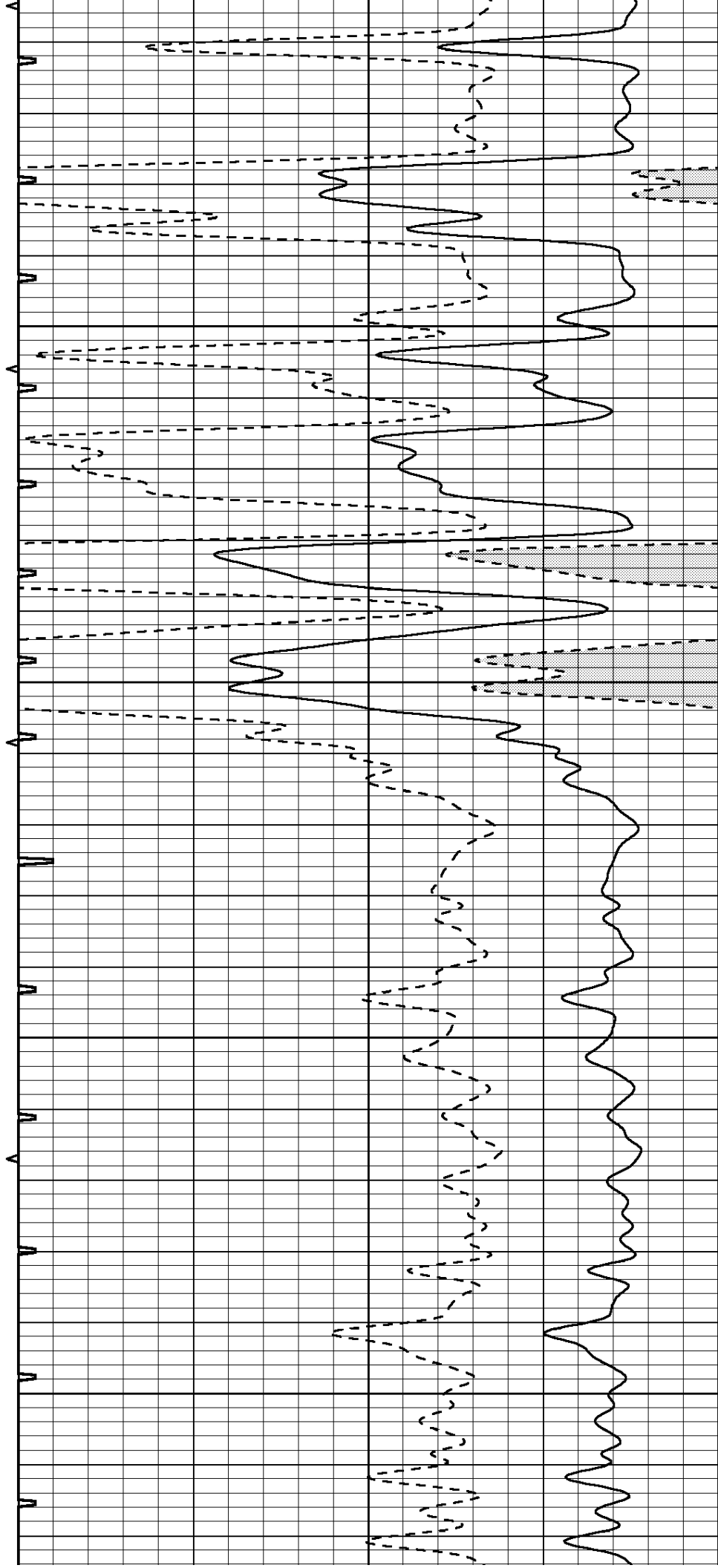


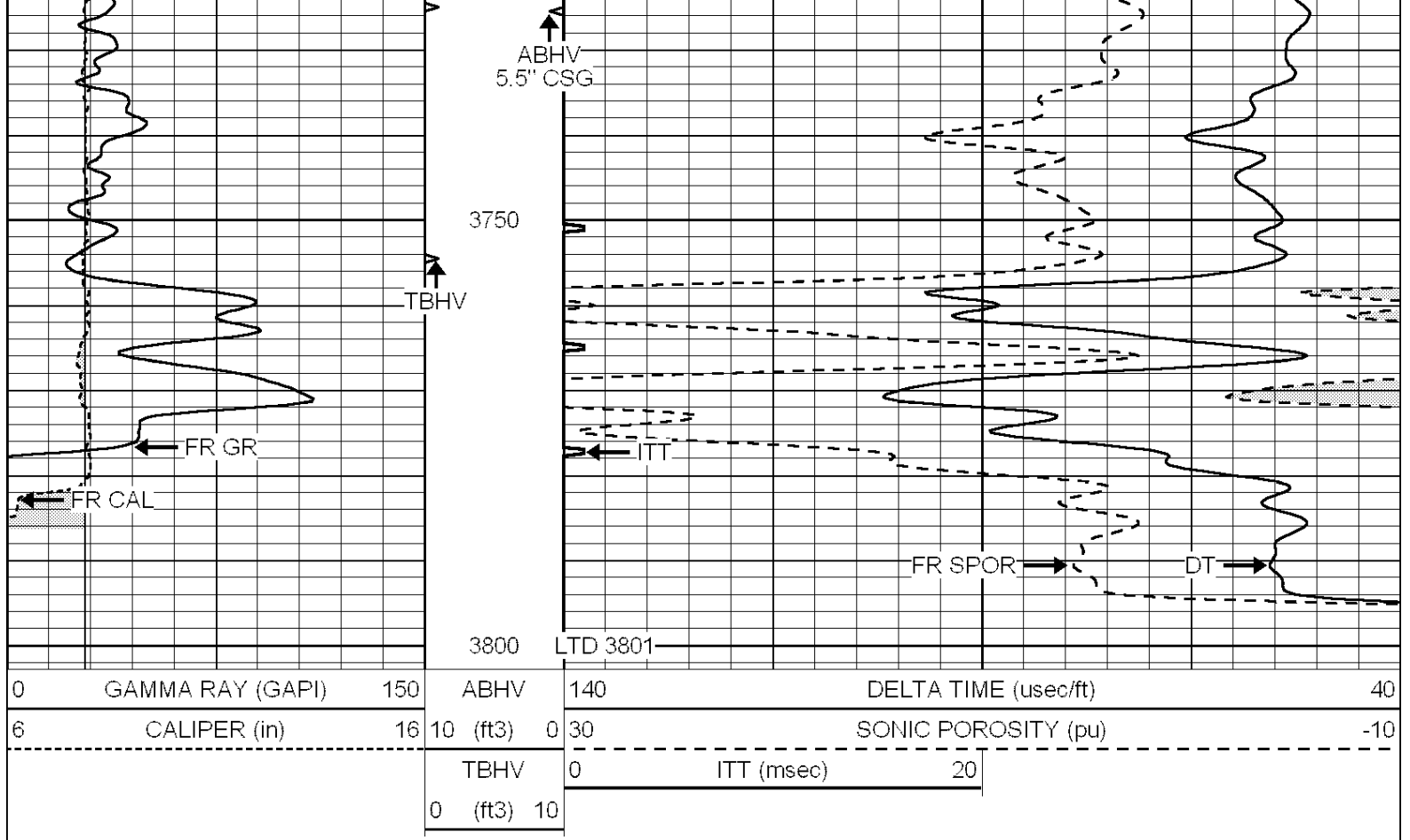
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REPEAT SECTION

Database File: 010949ddn.db
 Dataset Pathname: pass5.1
 Presentation Format: _slt
 Dataset Creation: Wed Oct 23 21:24:17 2013 by Calc Open-Cased 090629
 Charted by: Depth in Feet scaled 1:240

