



SUPERIOR
Hays,
Kansas

SONIC LOG

Company		MULL DRILLING COMPANY, INC.	
Well	REINERT #1-11		
Field	WILDCAT		
County	NESS	State	KANSAS
Location:	1617' FSL & 1996' FWL NE/4 - SW/4		
Permanent Datum	GROUND LEVEL	Elevation	2259
Log Measured From	KELLY BUSHING 8' A.G.L.	Elevation	K.B. 2268 D.F. 2266 G.L. 2259
Drilling Measured From	KELLY BUSHING		
Date	12-22-10		
Run Number	TWO		
Depth Driller	4451		
Depth Logger	4452		
Bottom Logged Interval	4445		
Top Log Interval	200		
Casing Driller	8 7/8" @ 229		
Casing Logger	226		
Bit Size	7 7/8		
Type Fluid in Hole	CHEMICAL MUD	CHLORIDES	6900 PPM
Density / Viscosity	9.2/52		
pH / Fluid Loss	9.5/8.0		
Source of Sample	FLOWLINE		
Rim @ Meas. Temp	0.95 @ 69F		
Rmf @ Meas. Temp	0.71 @ 69F		
Rmc @ Meas. Temp	1.14 @ 69F		
Source of Rmf / Rmc	MEASURED		
Rim @ BHT	0.55 @ 120F		
Time Circulation Stopped	2 HOURS		
Time Logger on Bottom			
Maximum Recorded Temperature	120F		
Equipment Number	680		
Location	HAYS, KS.		
Recorded By	JEFF GRONEMEG		
Witnessed By	KEVIN KESSLER		

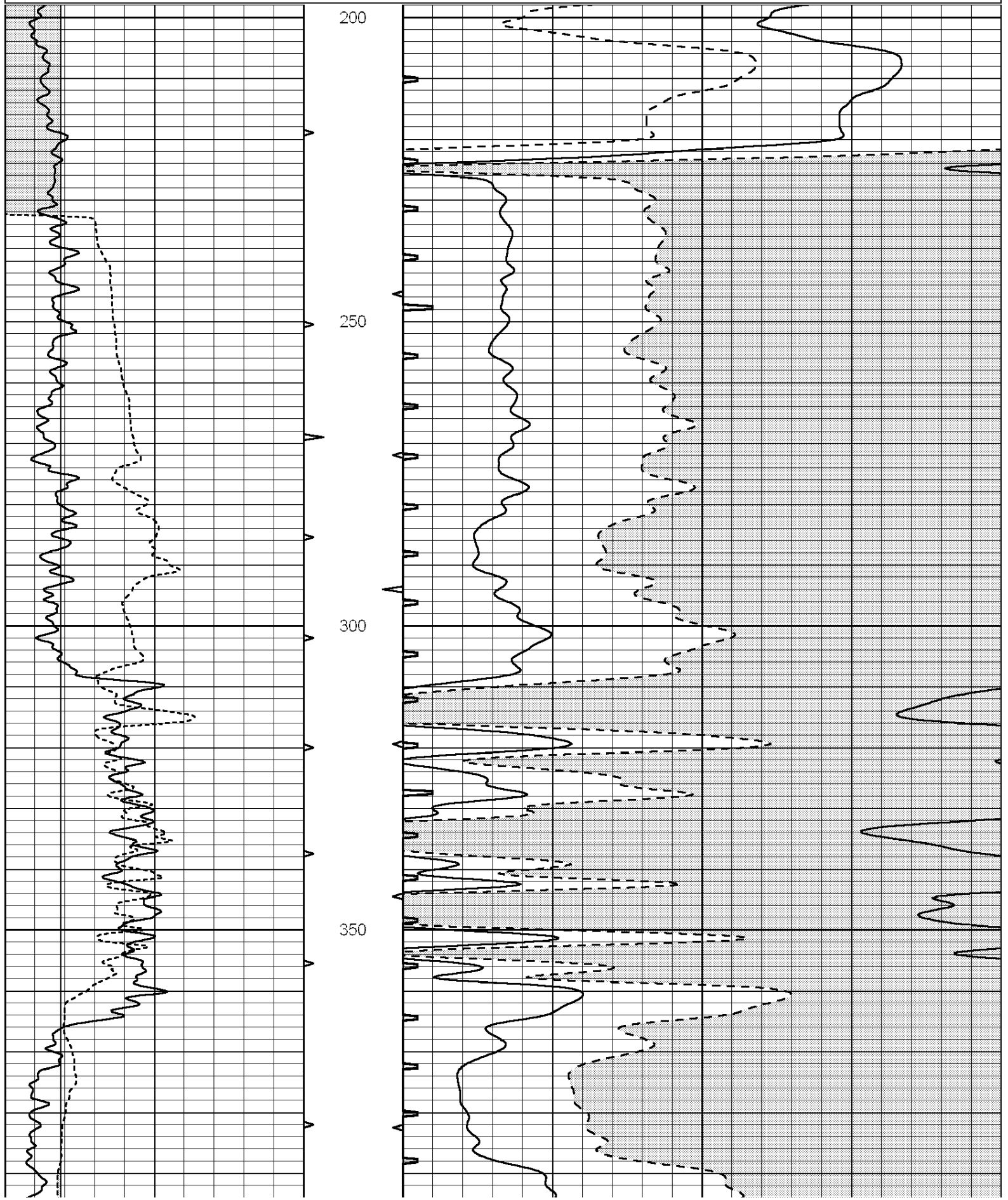
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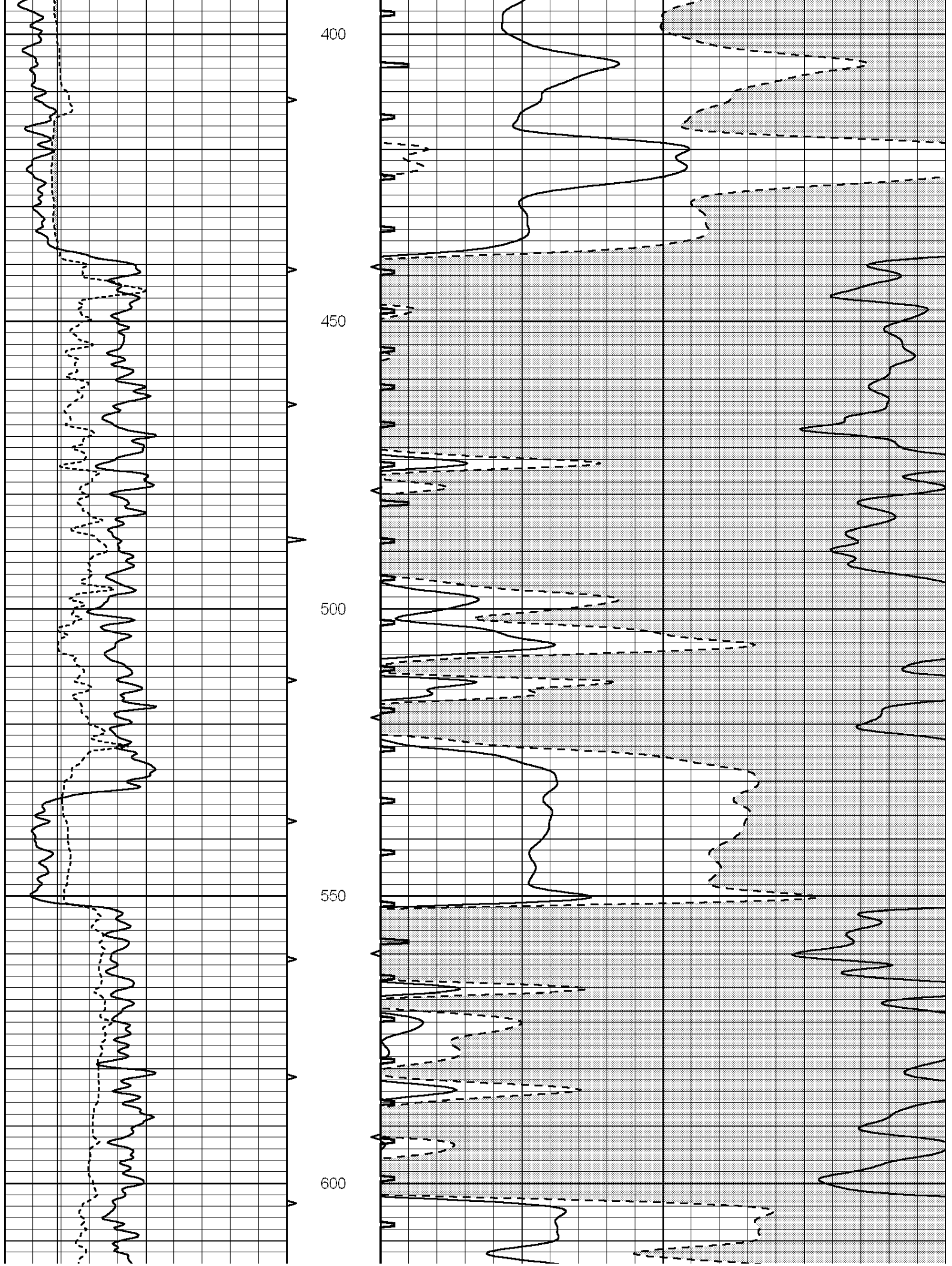
All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs, 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.

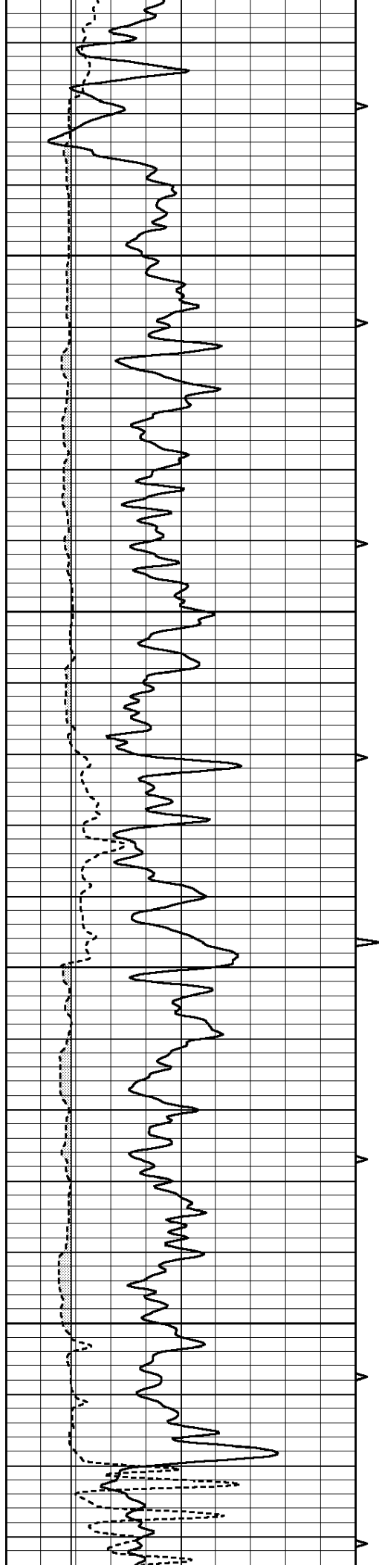
Comments

THANK YOU FOR USING SUPERIOR WELL SERVICE (785) 628-6395
DIRECTIONS
NESS CITY, KS - 9 MILES SOUTH TO COUNTY RD 40 - 3 MILES EAST
NORTH INTO

Charted by: _____		Depth in Feet scaled 1:2.15				
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			





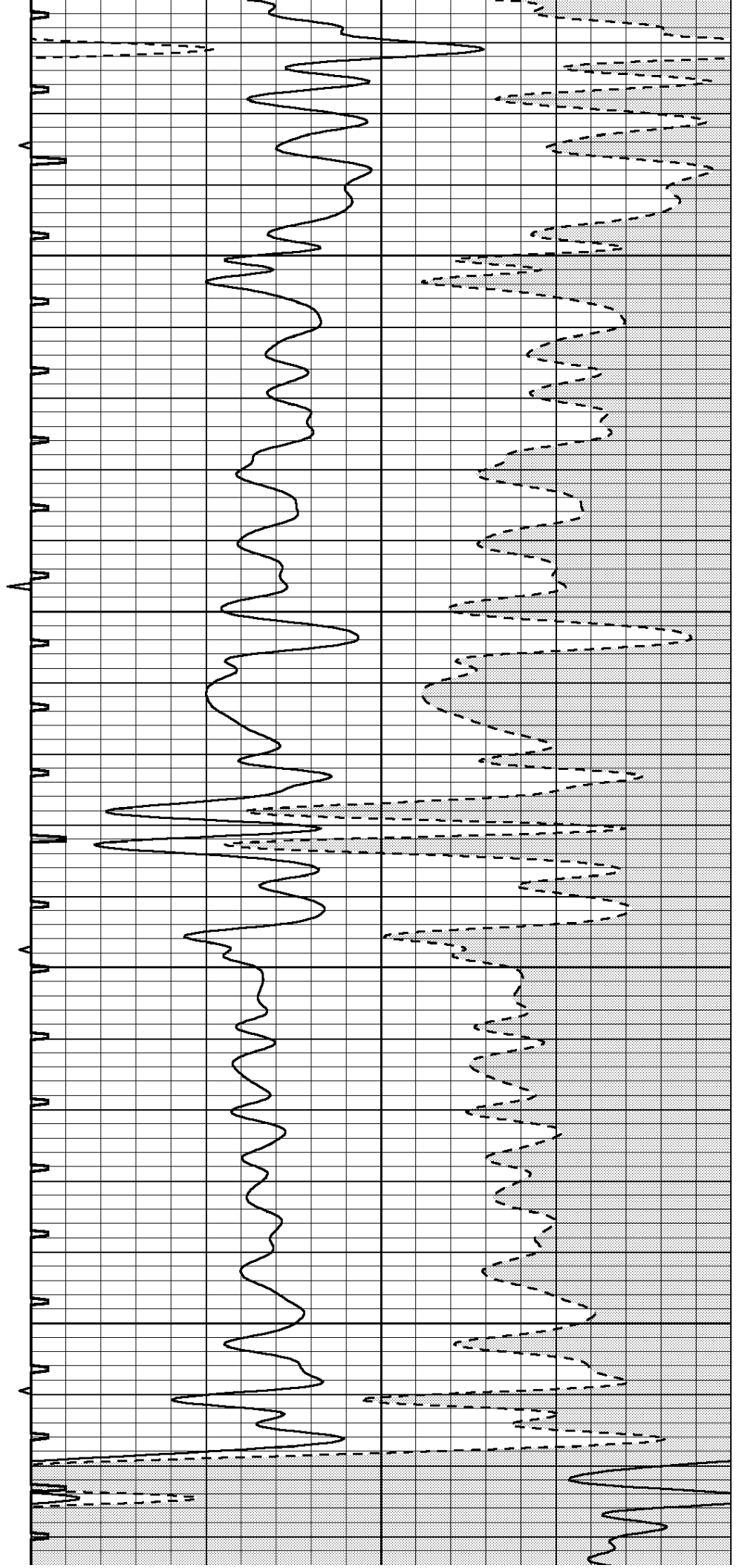


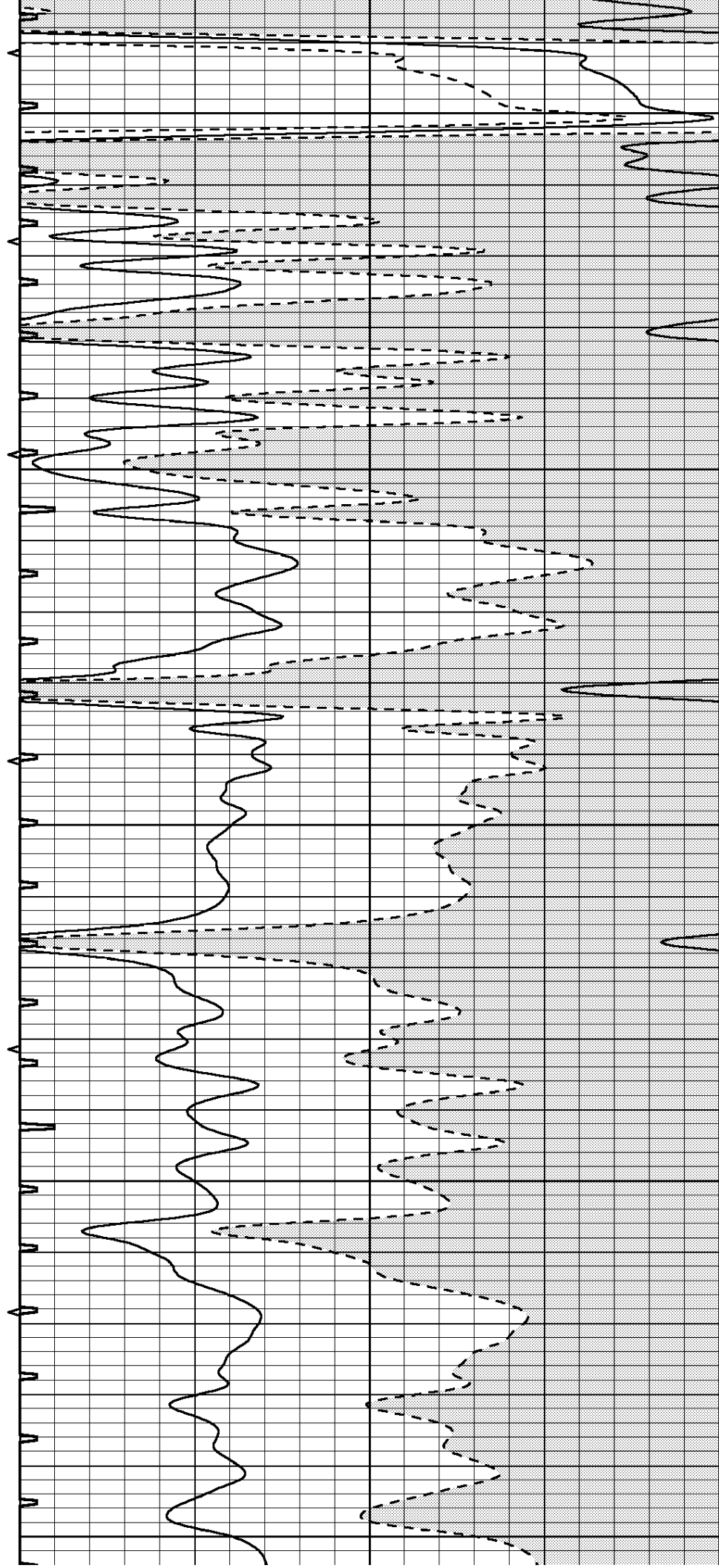
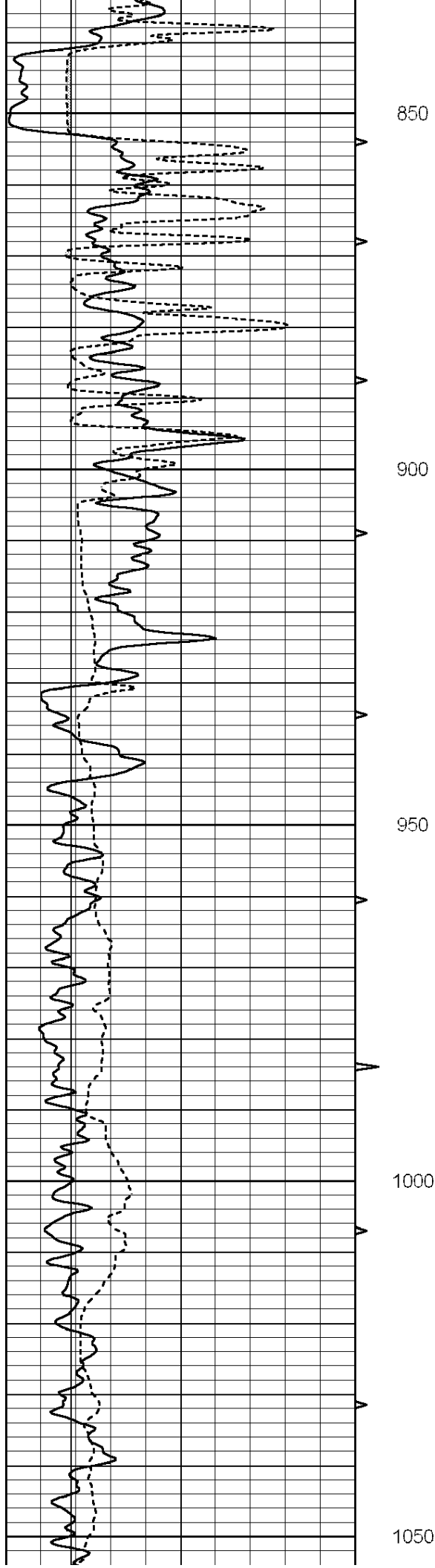
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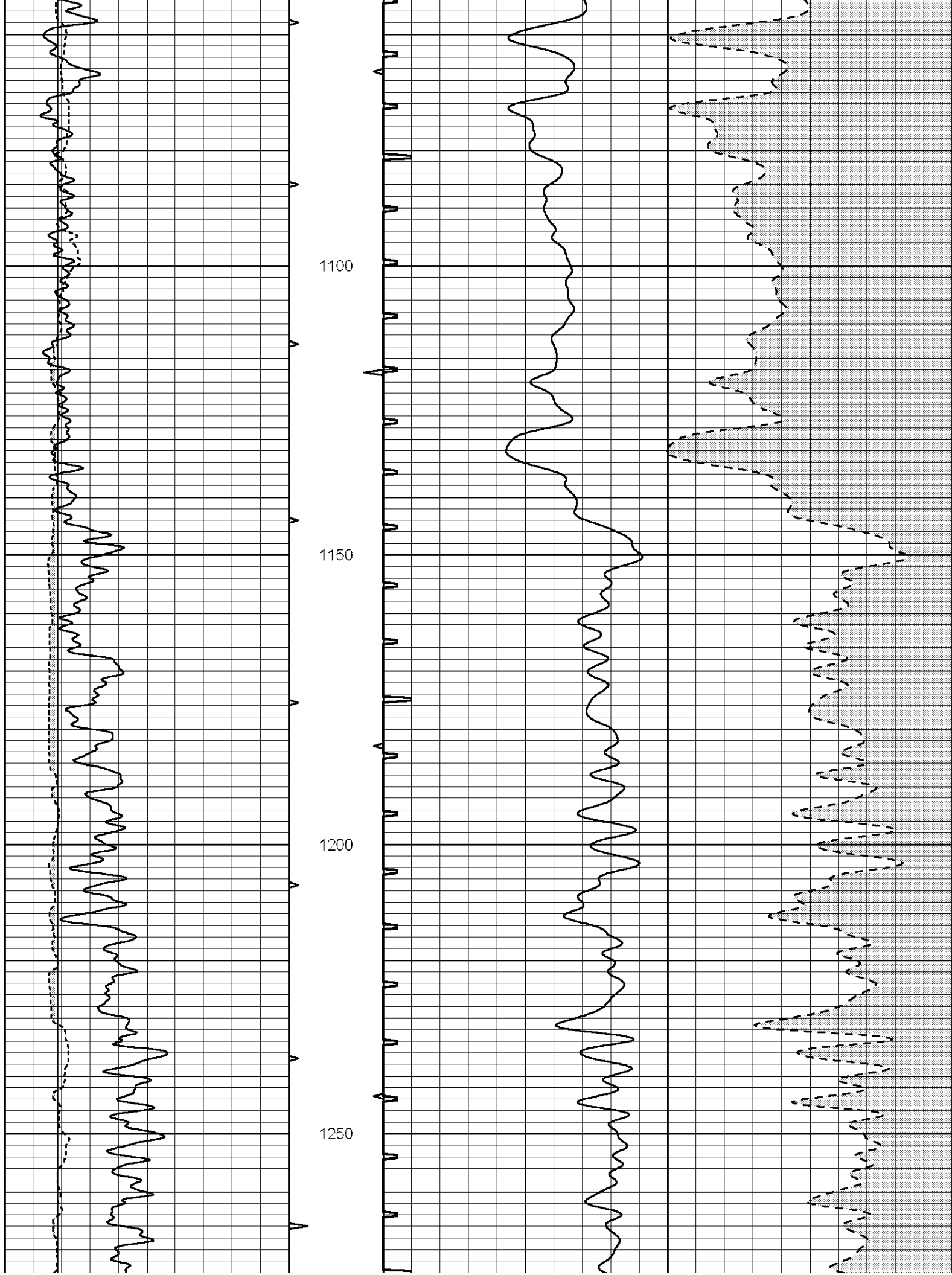
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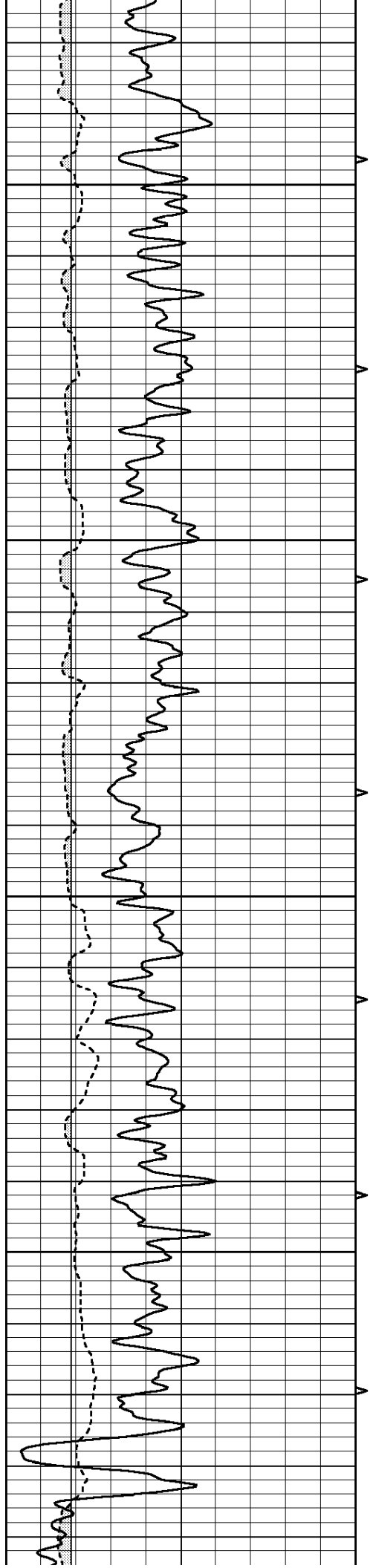
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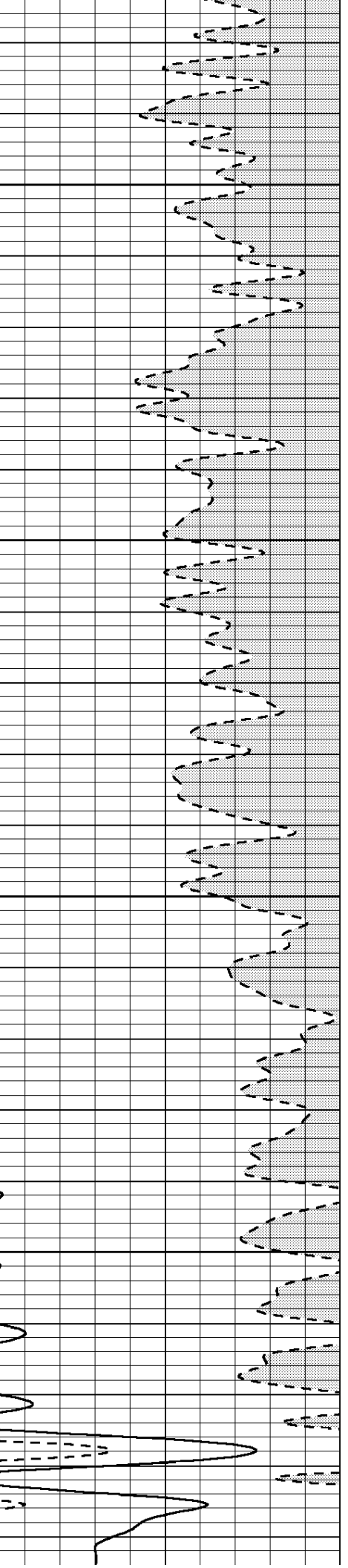
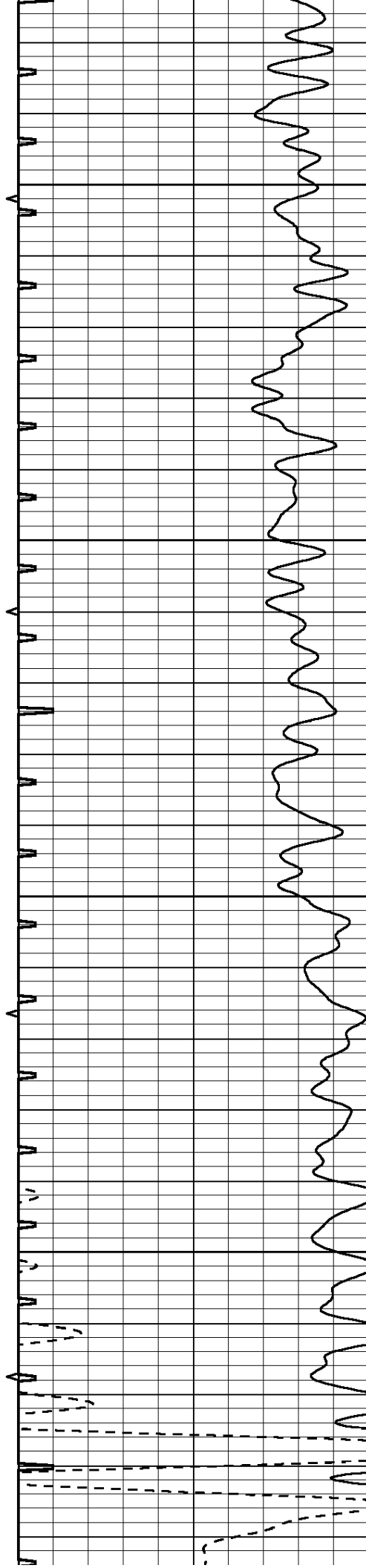


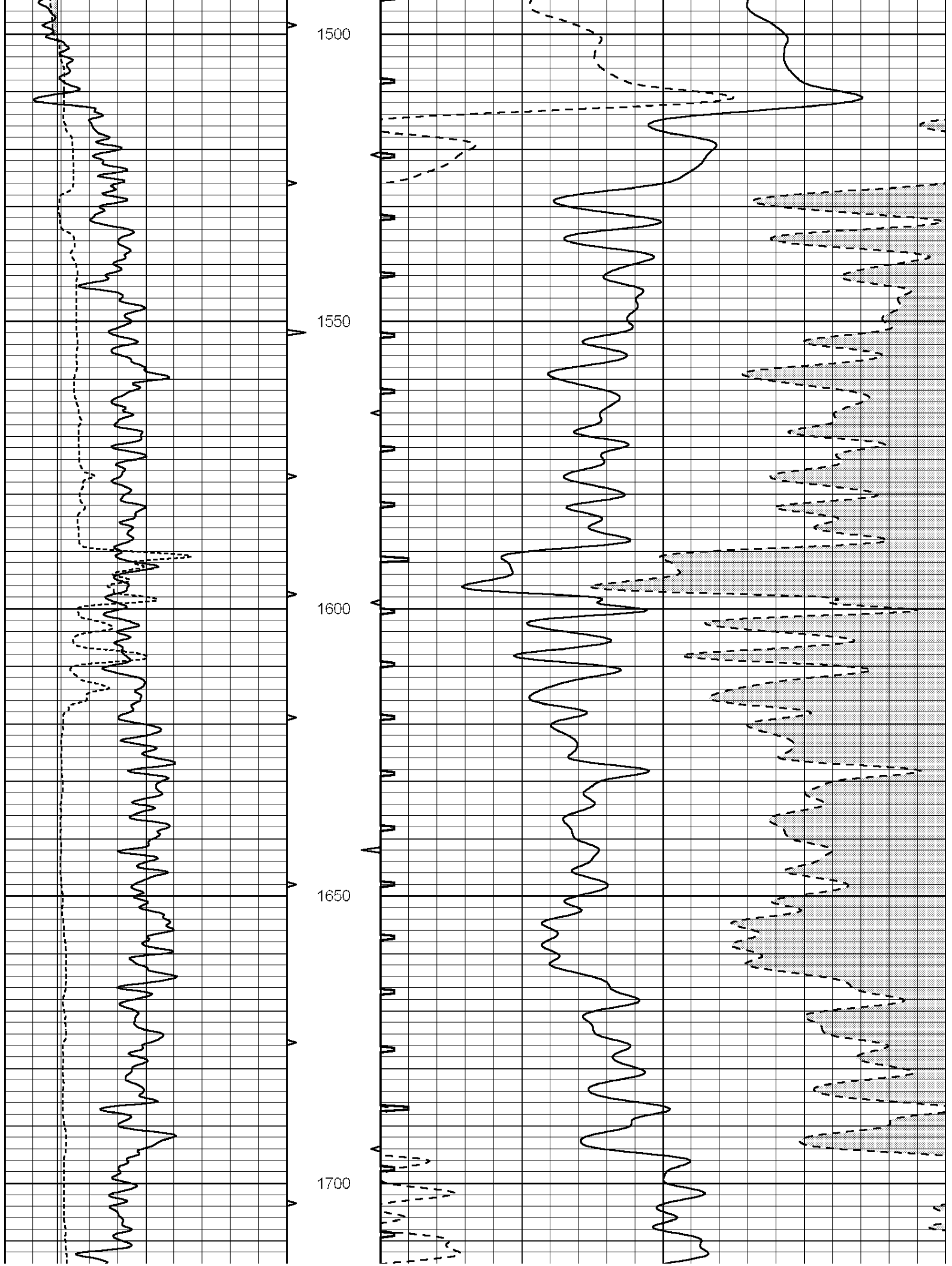
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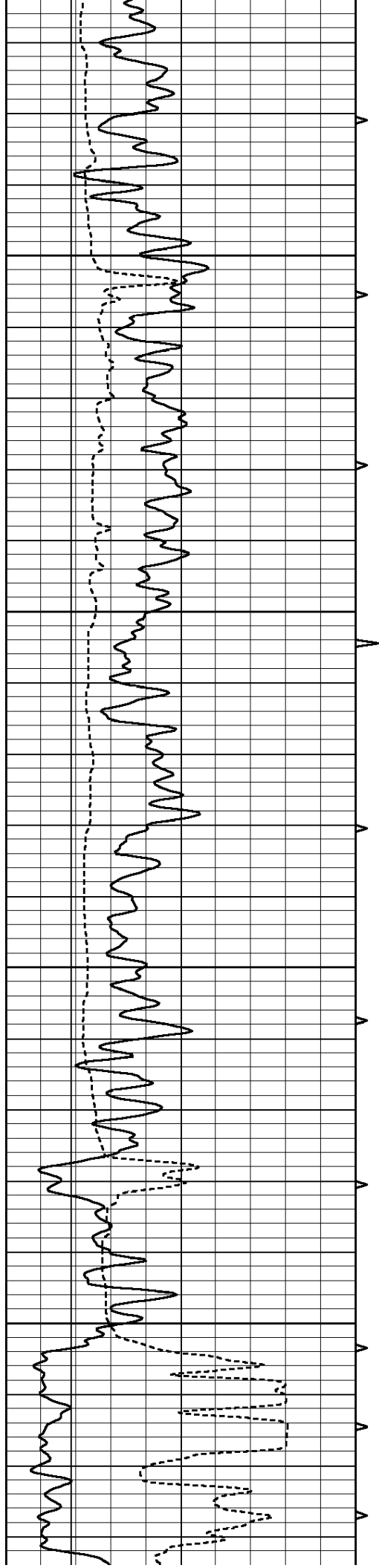
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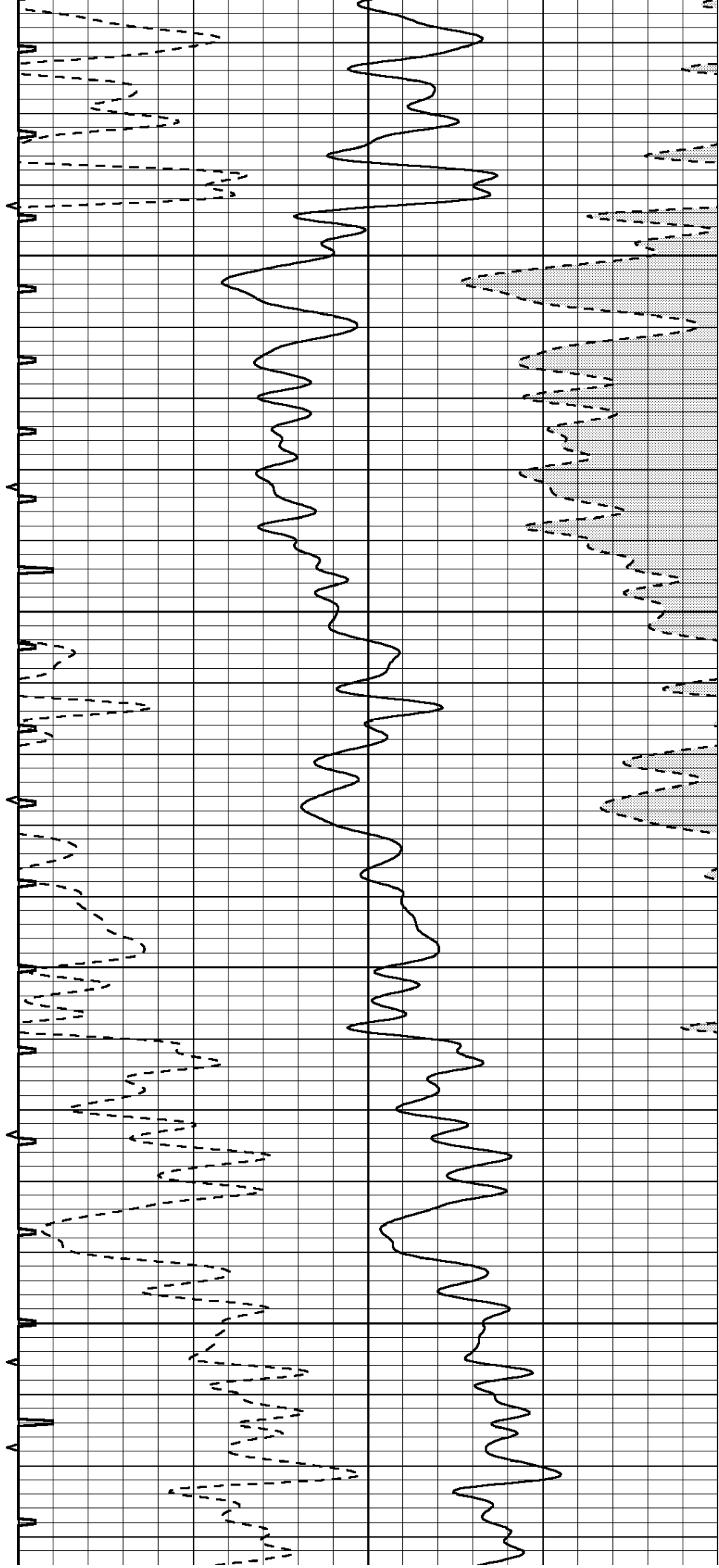


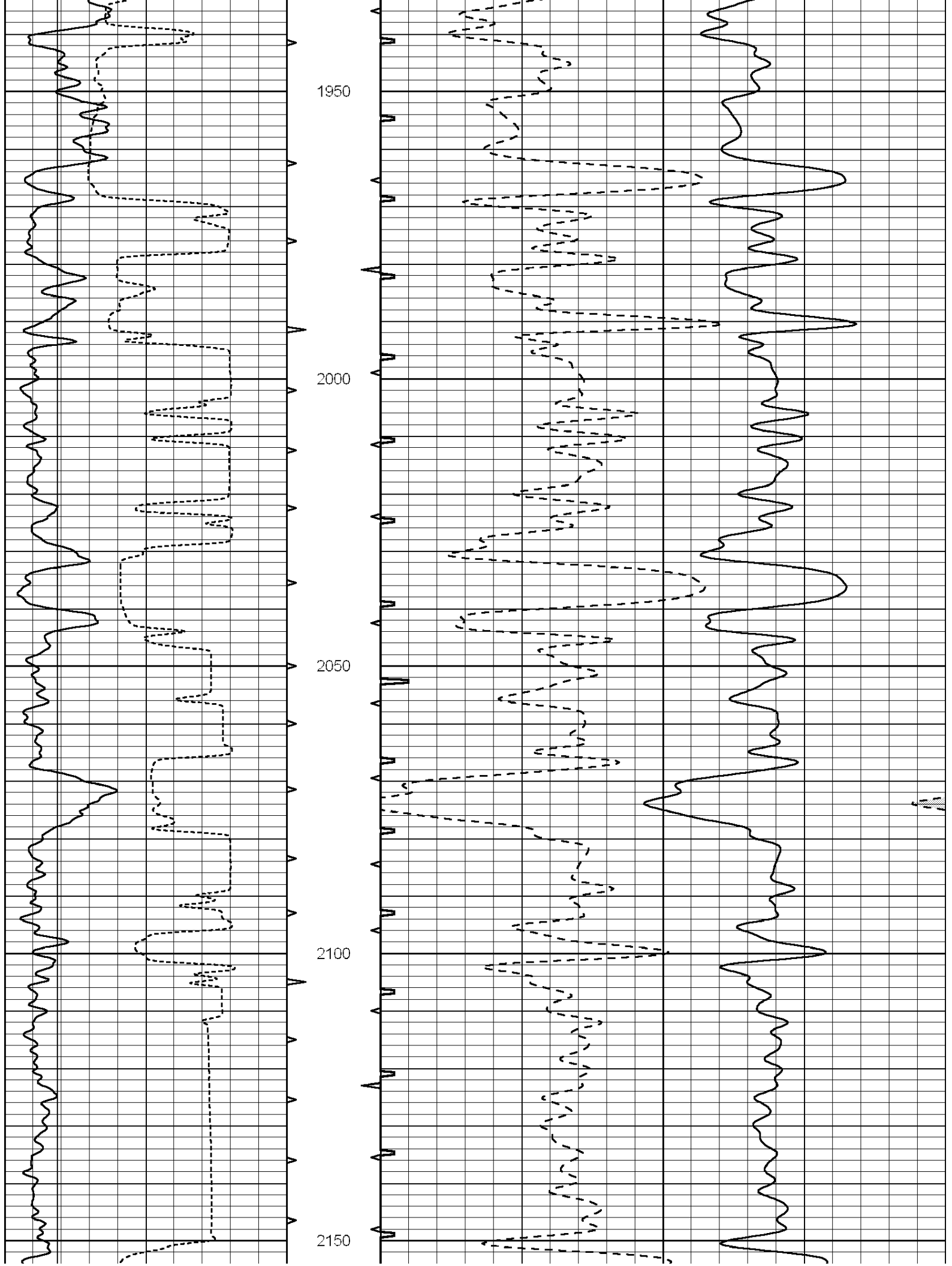
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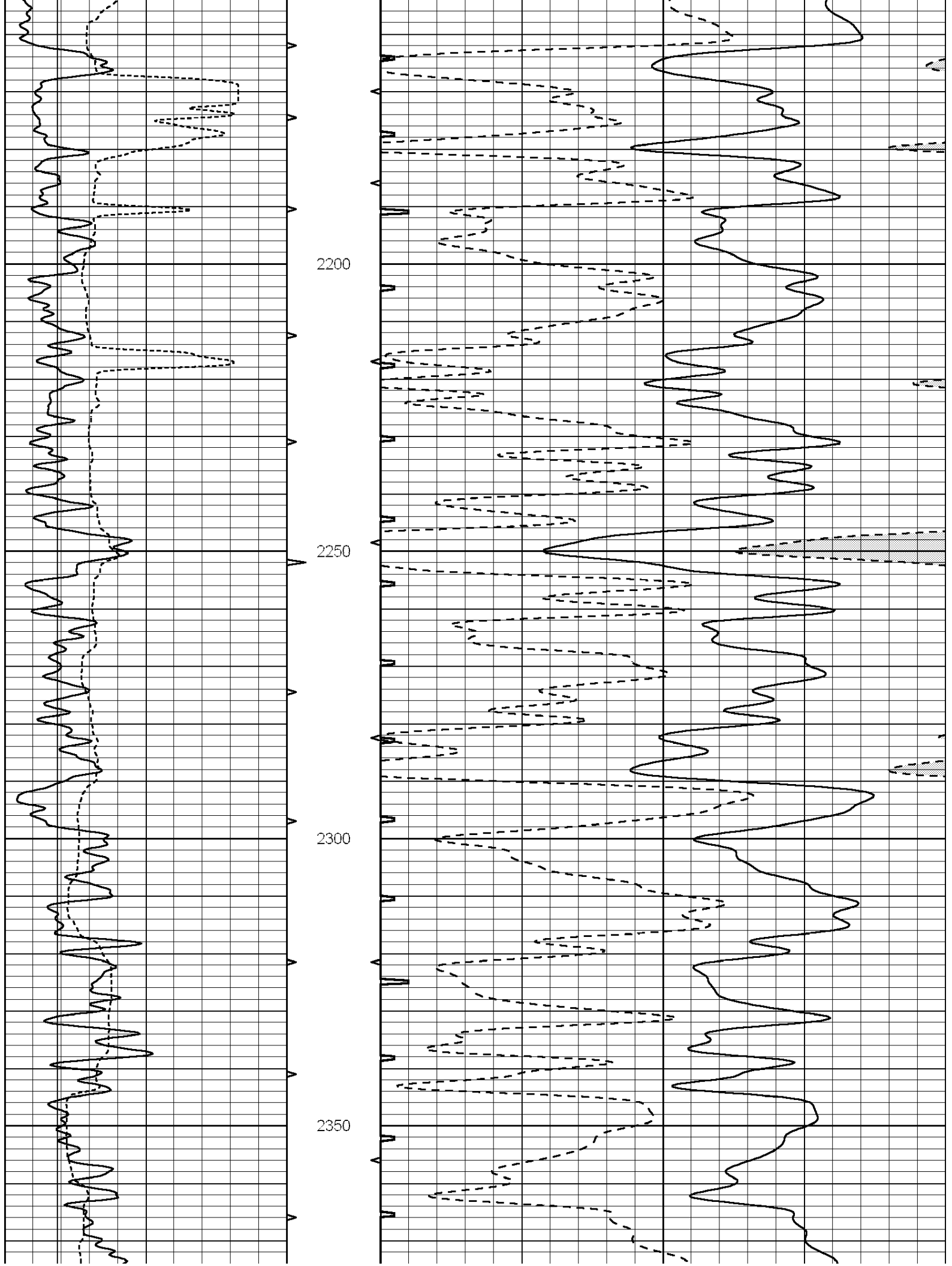
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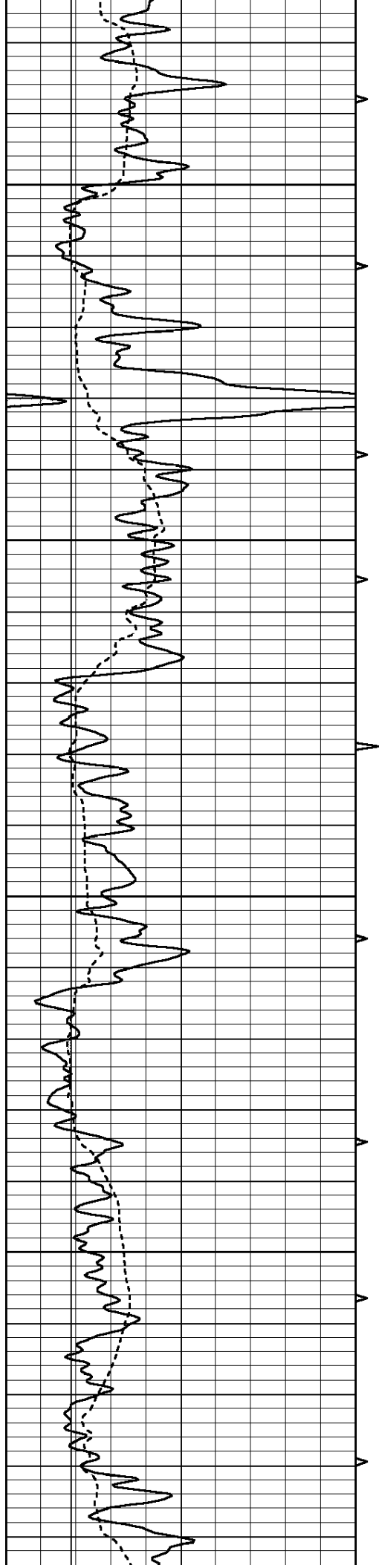
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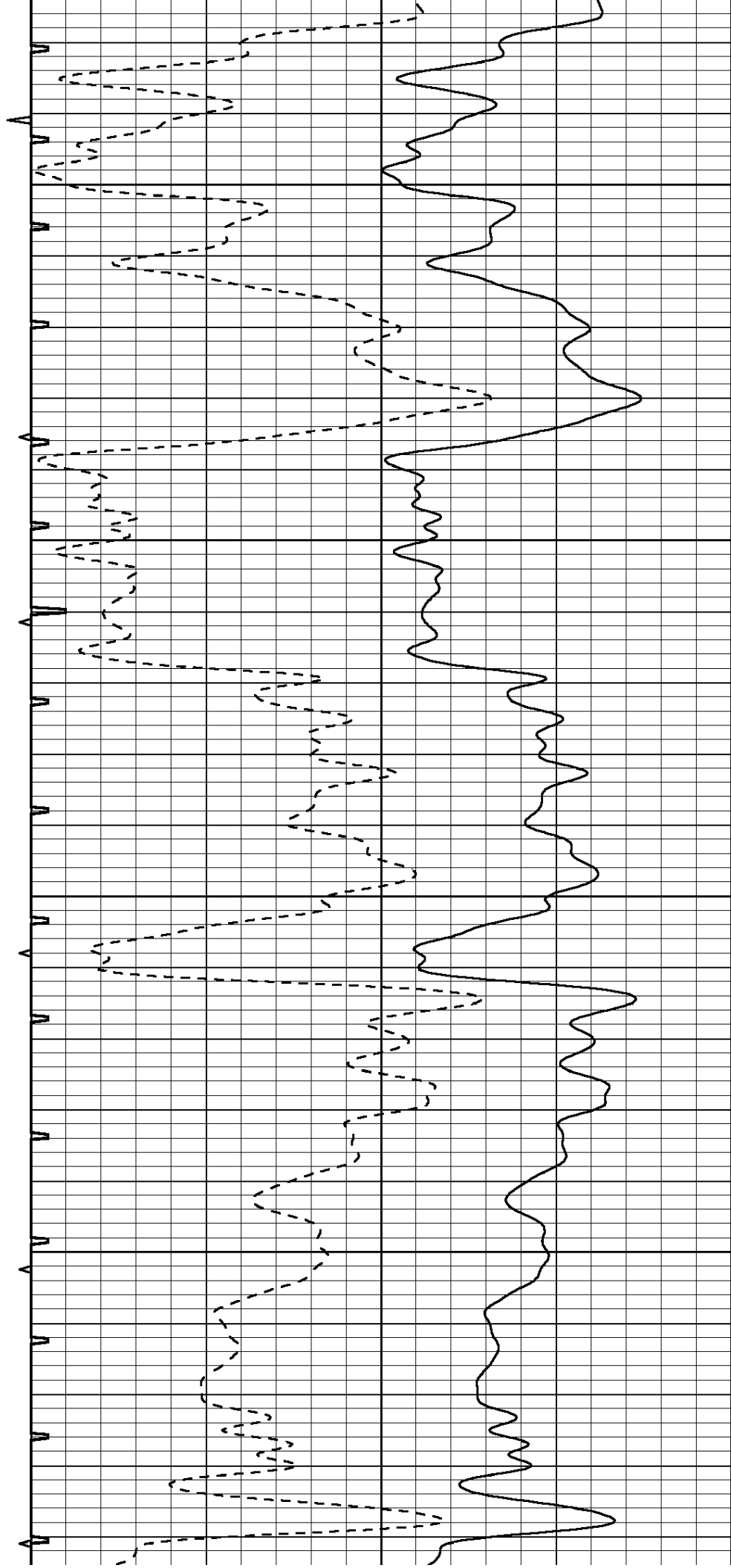


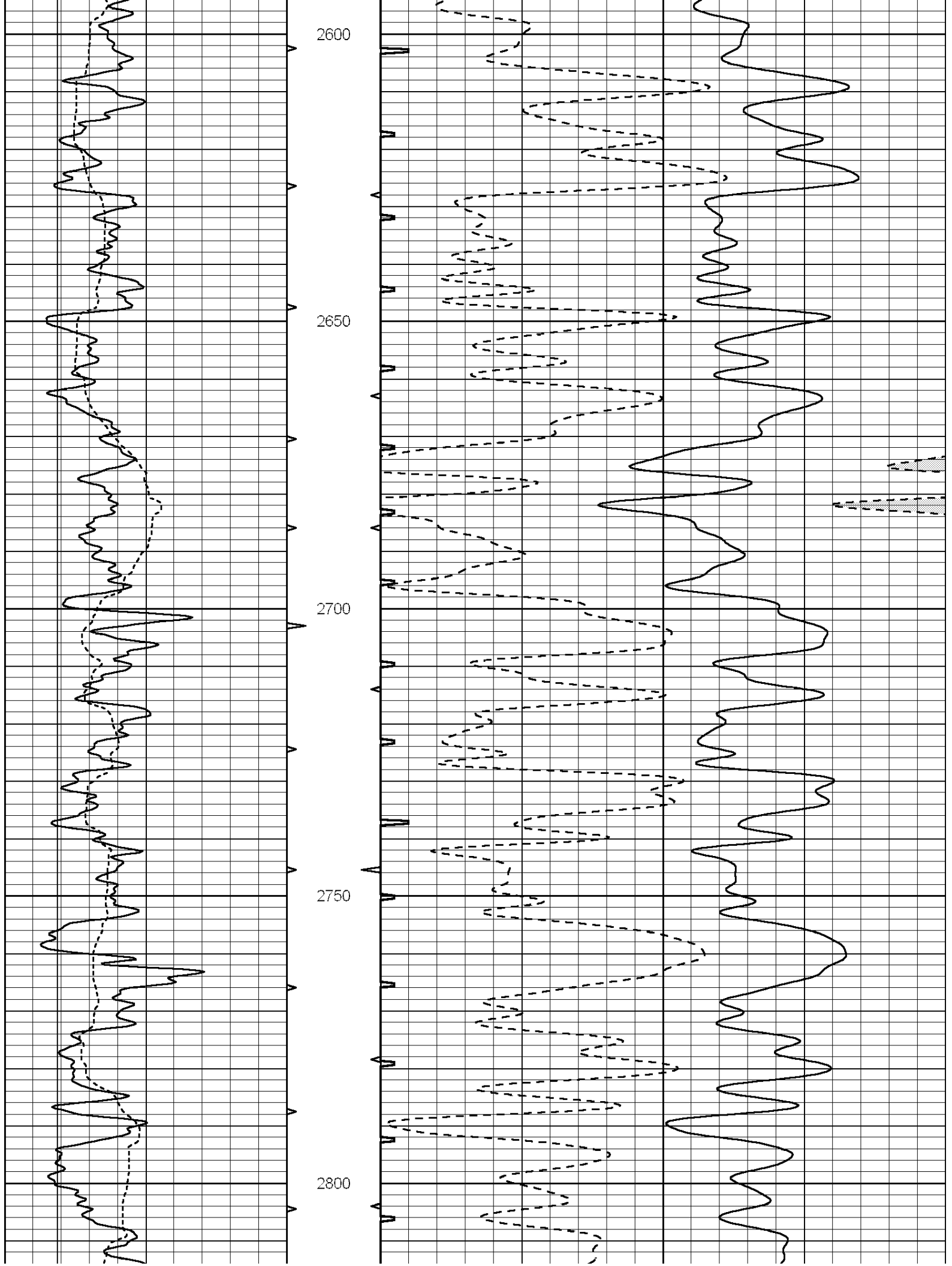
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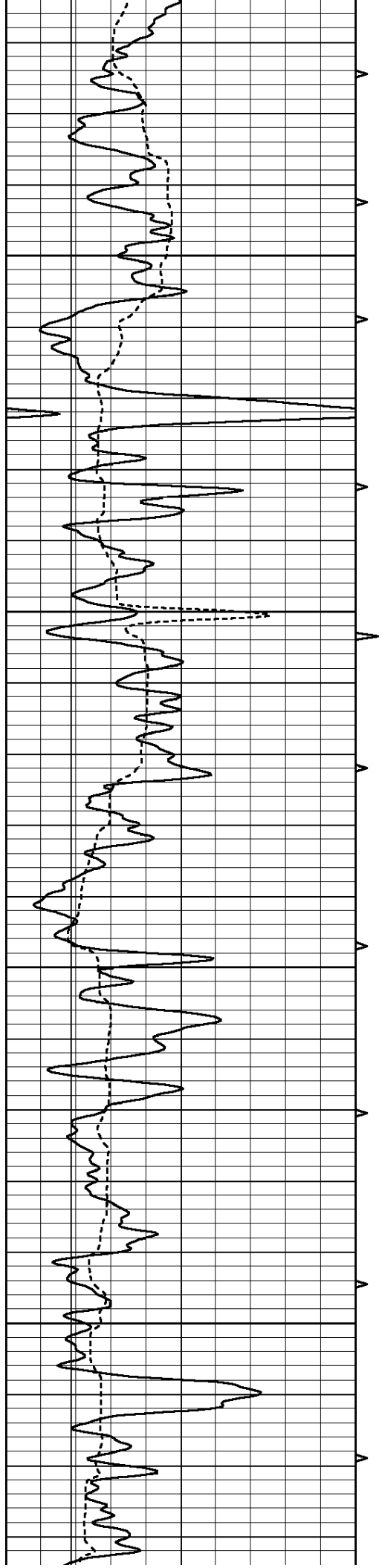
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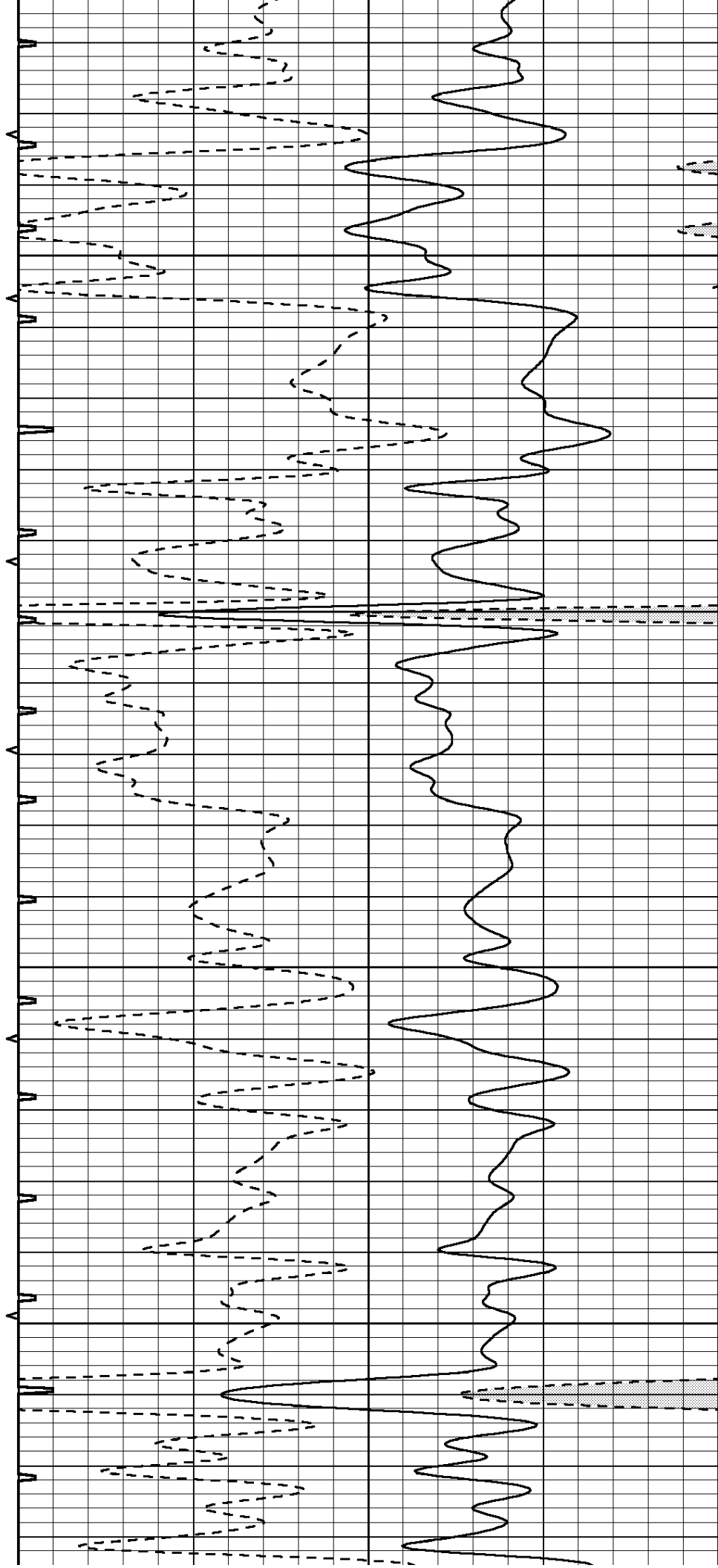


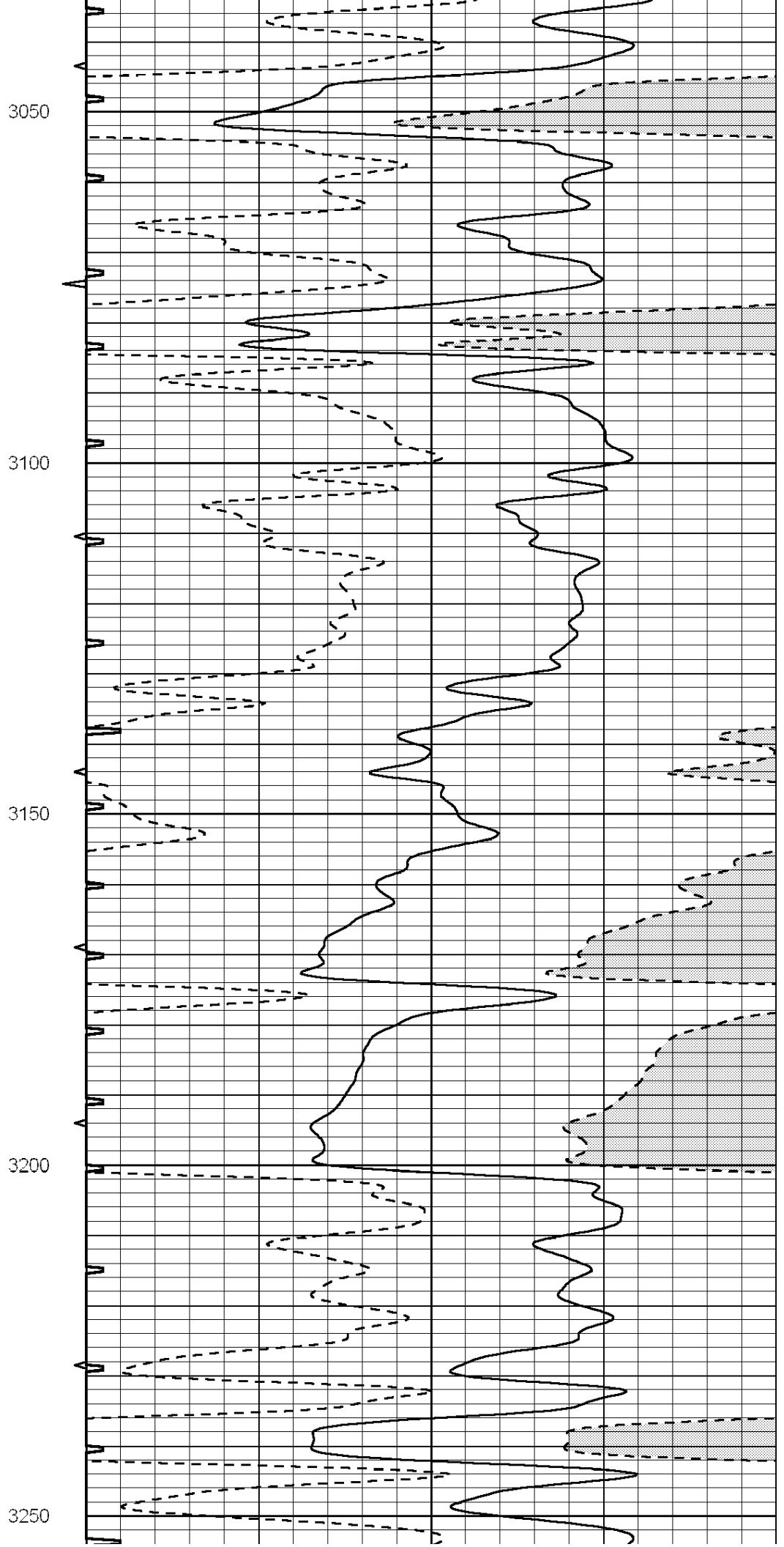
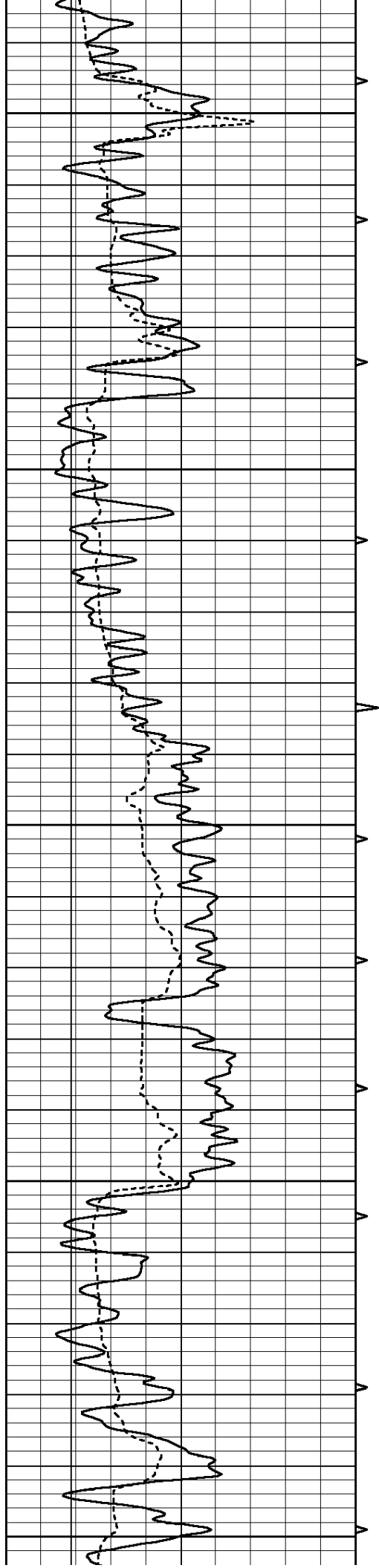
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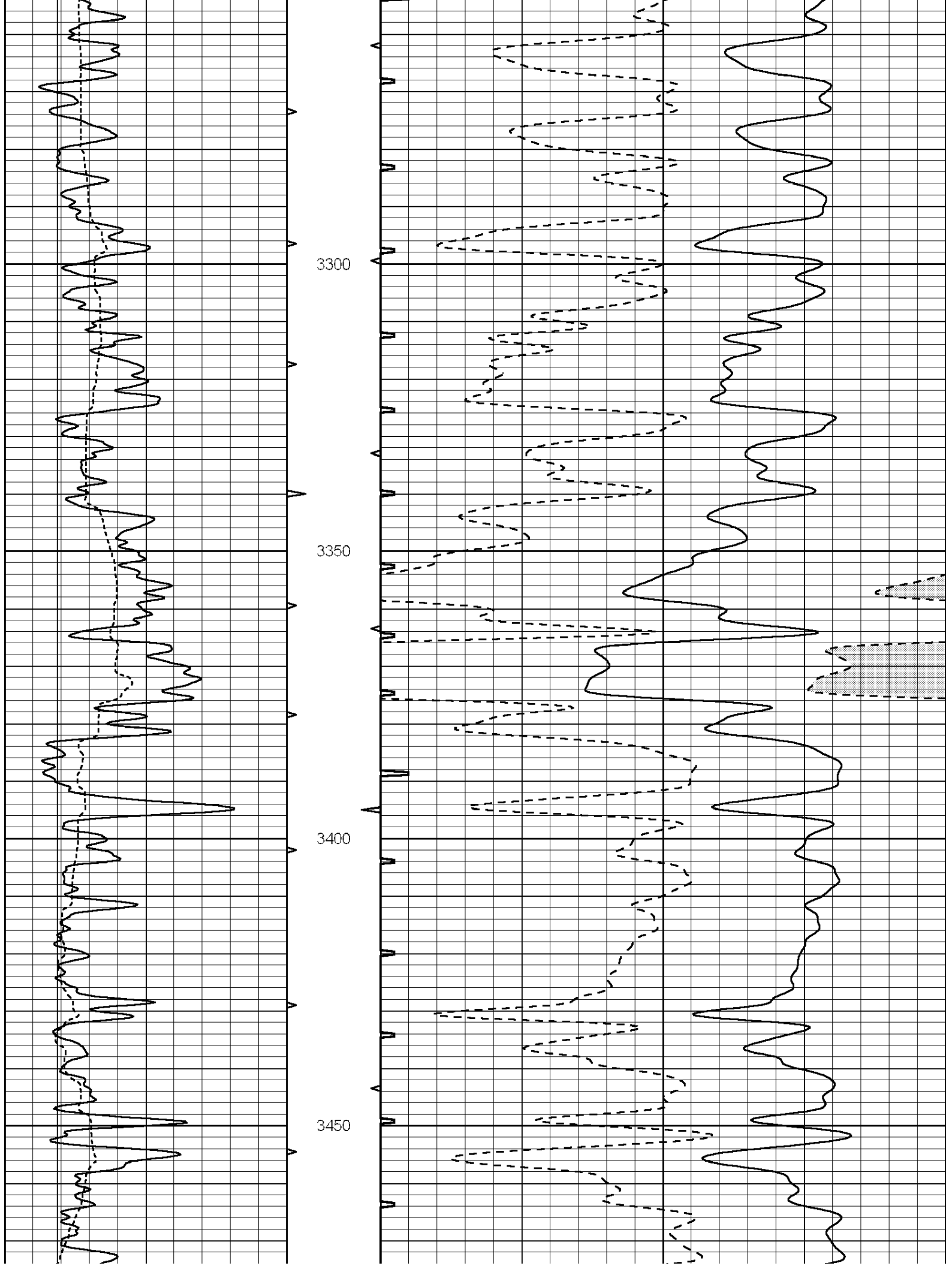
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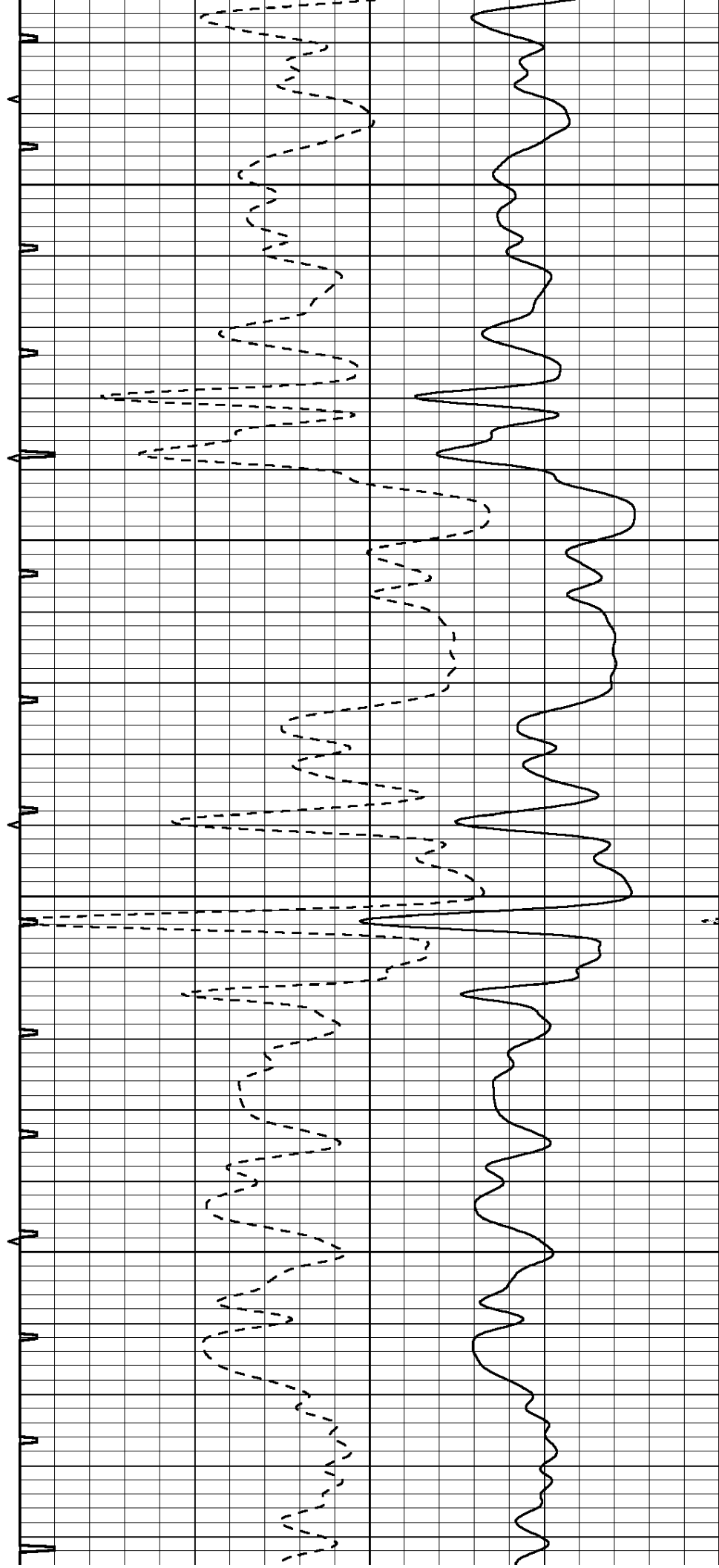
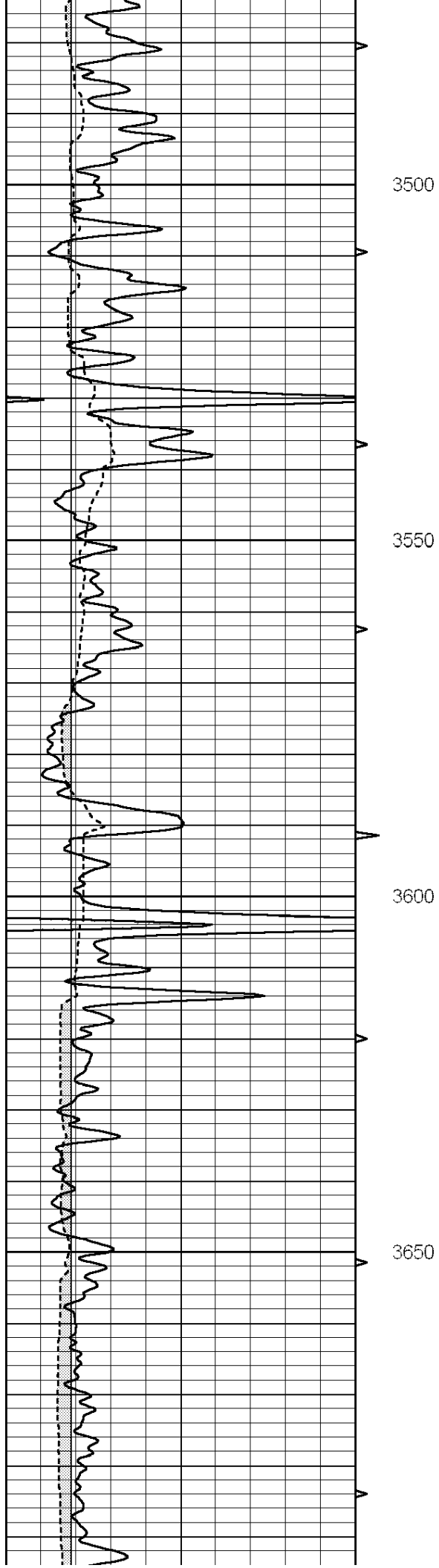
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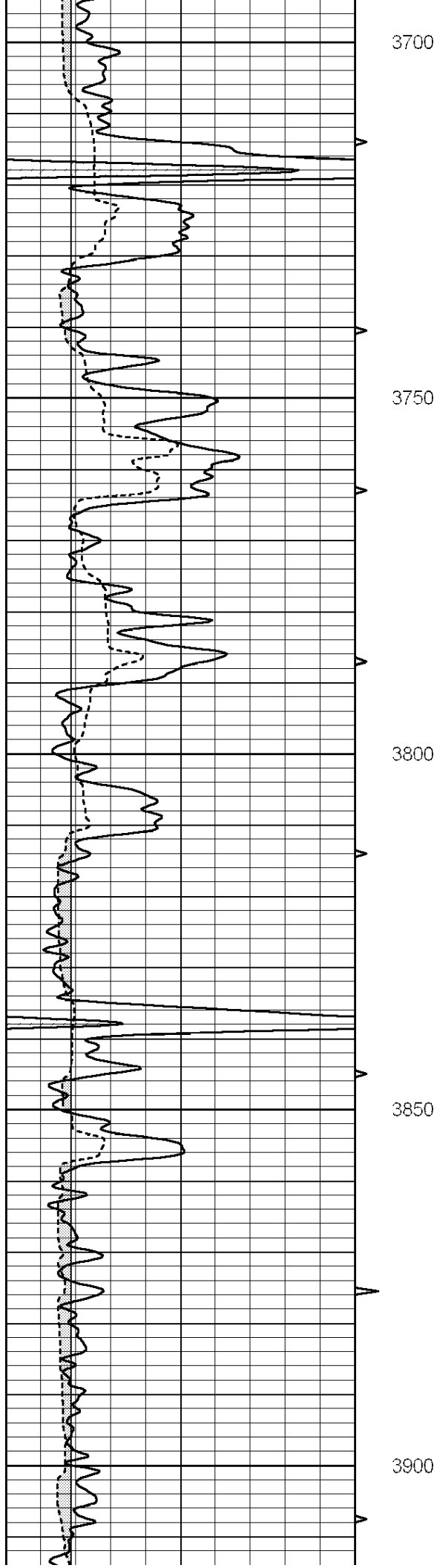
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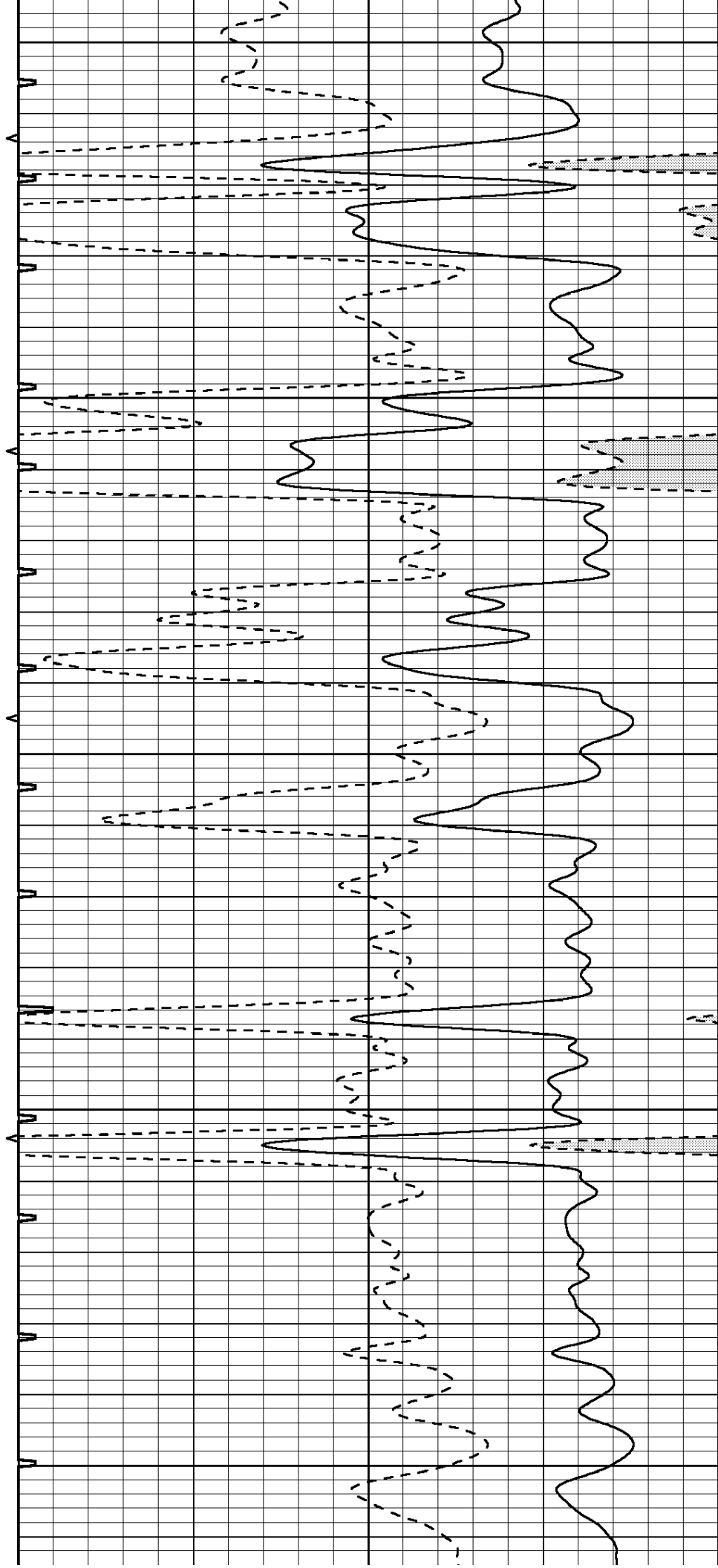
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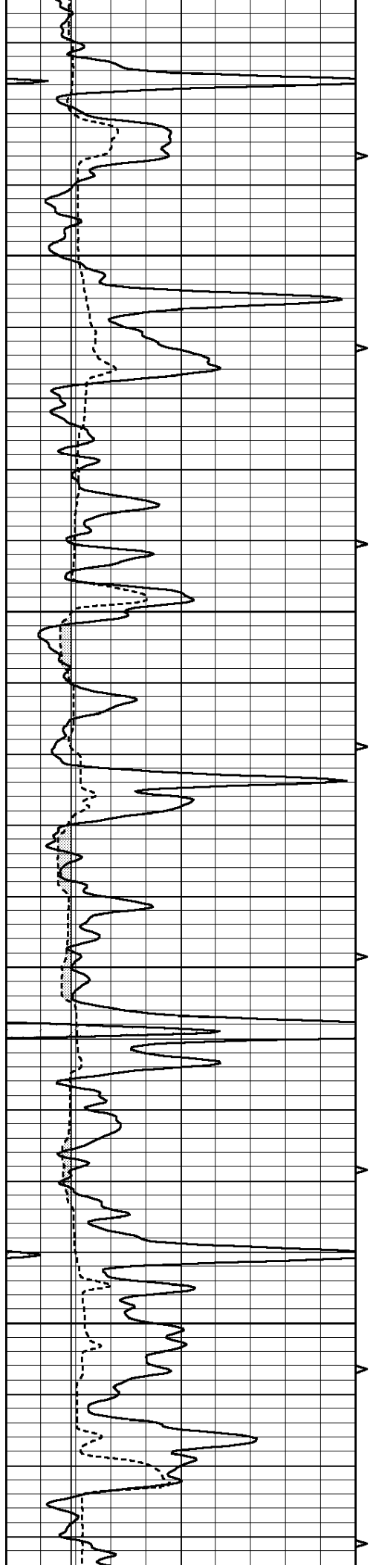
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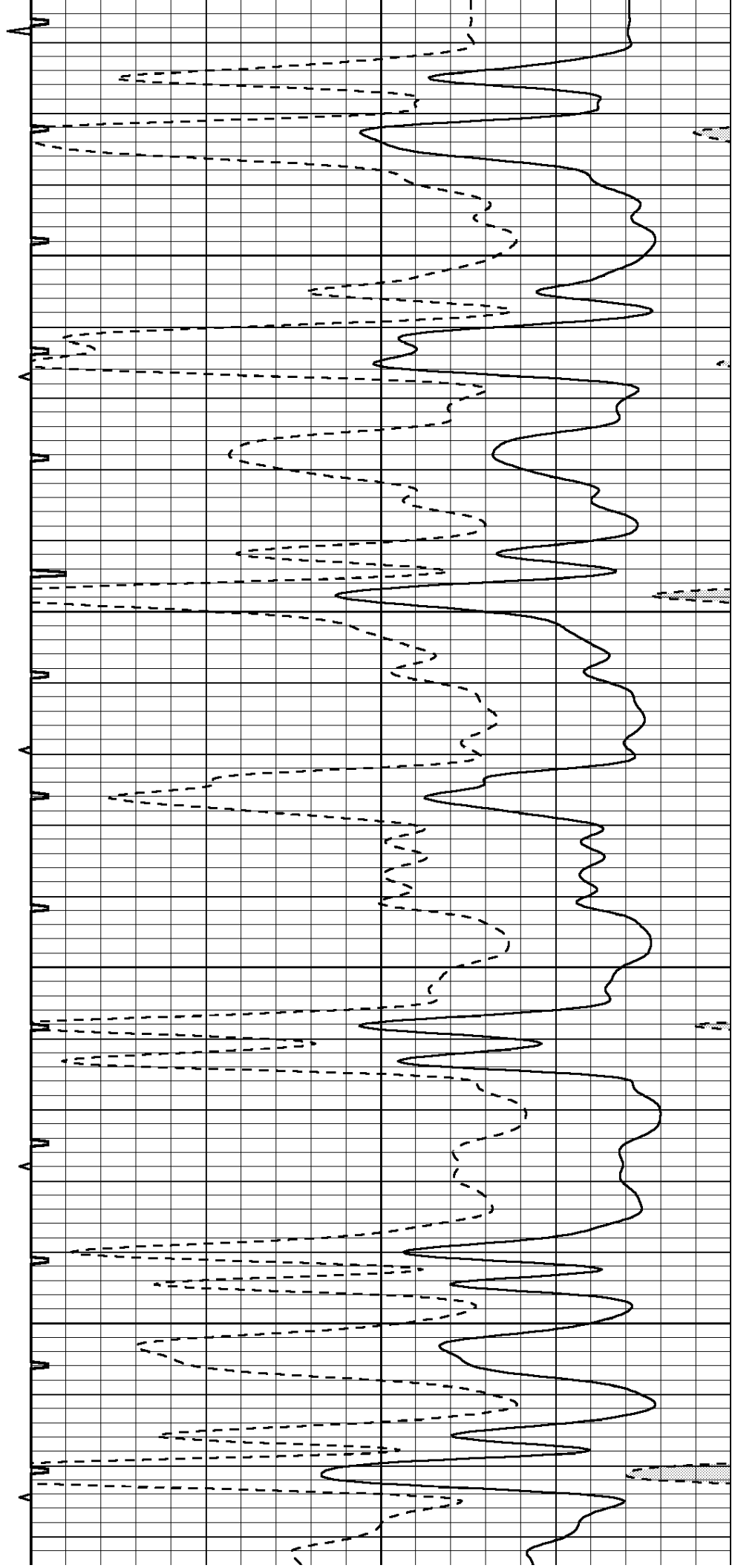


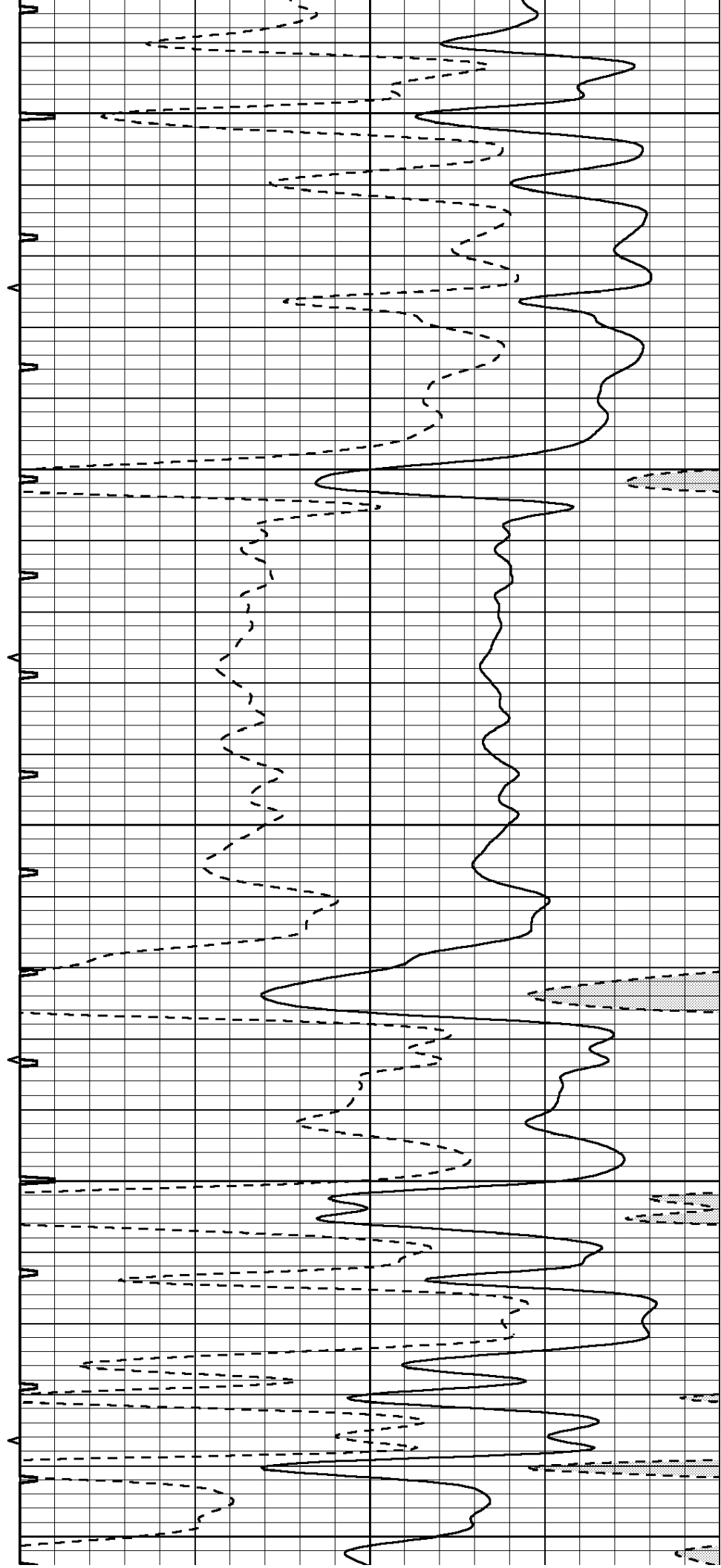
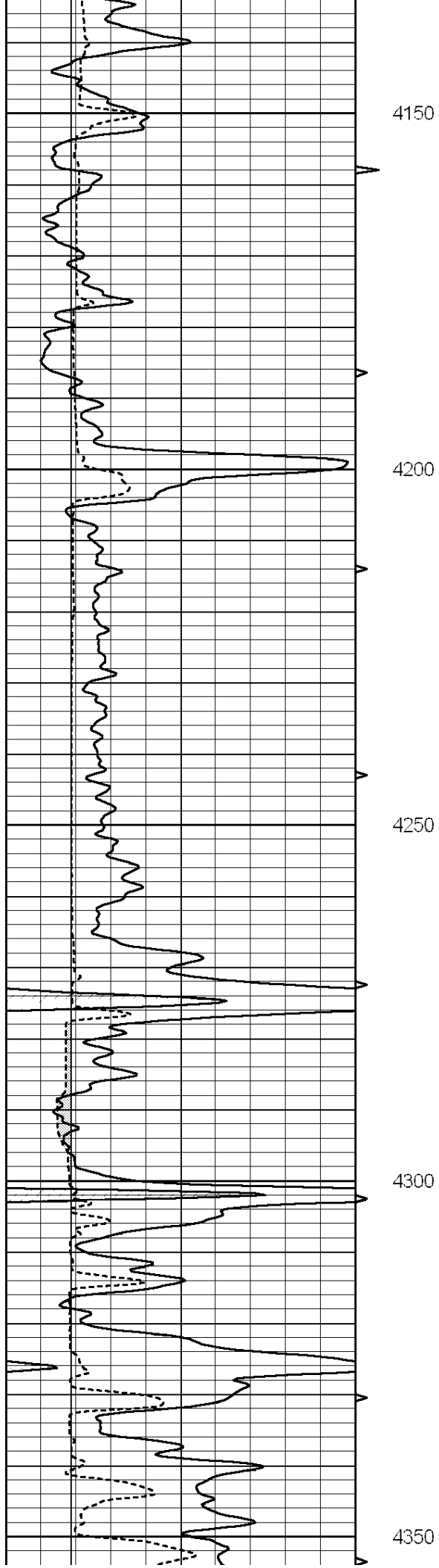
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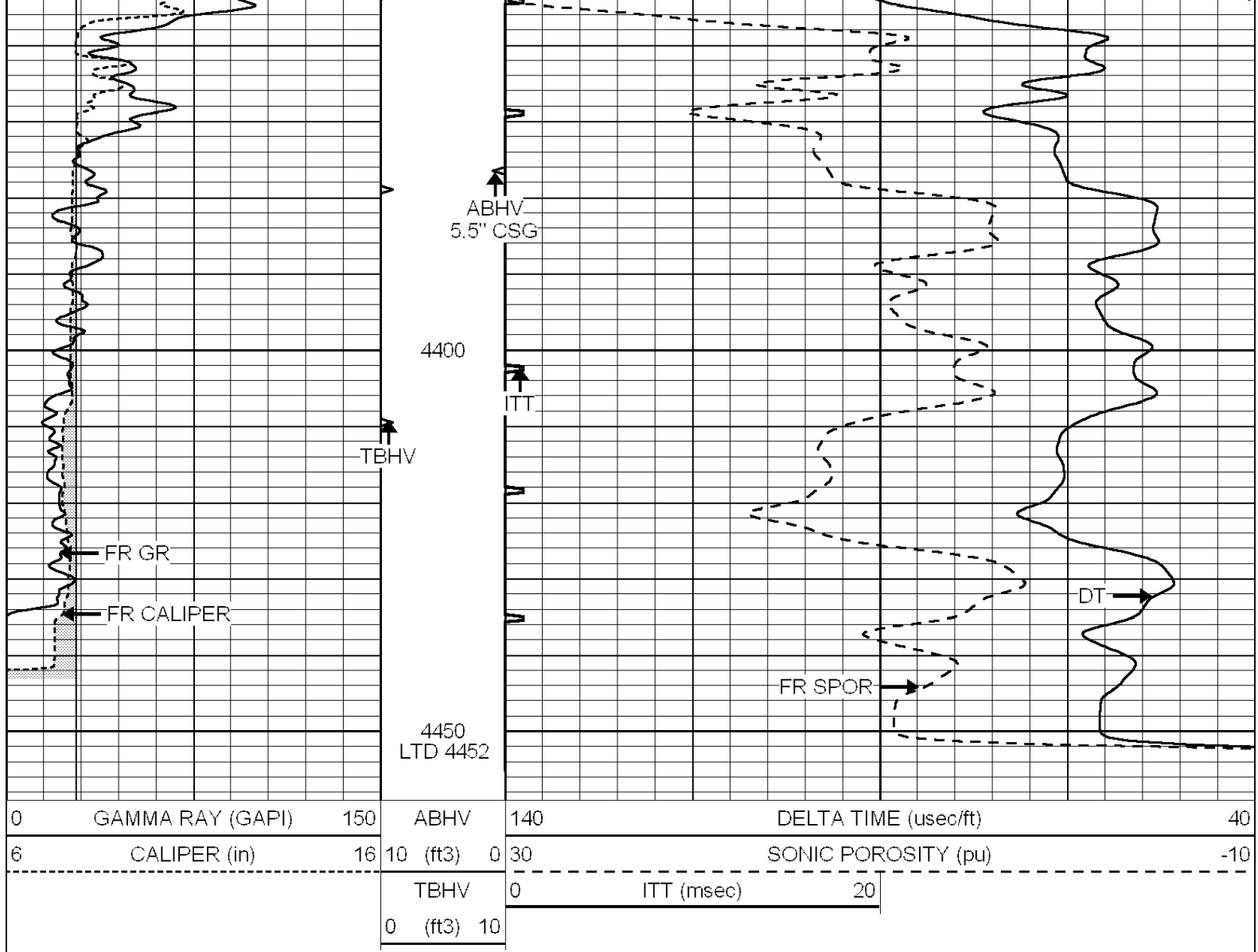
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REPEAT SECTION

Database File: 006436pe.db
 Dataset Pathname: pass5.4
 Presentation Format: _slt
 Dataset Creation: Wed Dec 22 06:21:18 2010 by Calc Open-Cased 090629
 Charted by: Depth in Feet scaled 1:240

