



SONIC LOG

Company ABERCROMBIE ENERGY, LLC.
Well #1-23 FOUUSER
Field WILDCAT
County SCOTT
State KANSAS

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Field WILDCAT
County SCOTT State KANSAS

Location: API # : 15-171-21258-0000
830' FWL & 1390' FNL
NW - NE - SW - NW
Permanent Datum GROUND LEVEL Elevation 2973
Log Measured From KELLY BUSHING 7' A.G.L.
Drilling Measured From KELLY BUSHING
Elevation
K.B. 2980
D.F. 2978
G.L. 2973

Date	8/30/19		
Run Number	TWO		
Depth Driller	4720		
Depth Logger	4719		
Bottom Logged Interval	4711		
Top Log Interval	200		
Casing Driller	8 5/8"@266'		
Casing Logger	266		
Bit Size	7 7/8"		
Type Fluid in Hole	CHEMICAL MUD	CHLORIDES 4,000 PPM	
Density / Viscosity	9.2/55		
pH / Fluid Loss	9.5/9.6		
Source of Sample	FLOWLINE		
Rim @ Meas. Temp	.950@92F		
Rmf @ Meas. Temp	.713@92F		
Rmc @ Meas. Temp	1.14@92F		
Source of Rmf / Rmc	MEASUREMENT		
Rim @ BHT	.716@122F		
Time Circulation Stopped	4HOURS		
Time Logger on Bottom	4:00 A.M.		
Maximum Recorded Temperature	122F		
Equipment Number	922339		
Location	HAYS, KANSAS		
Recorded By	JEFF LUEBBERS		
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

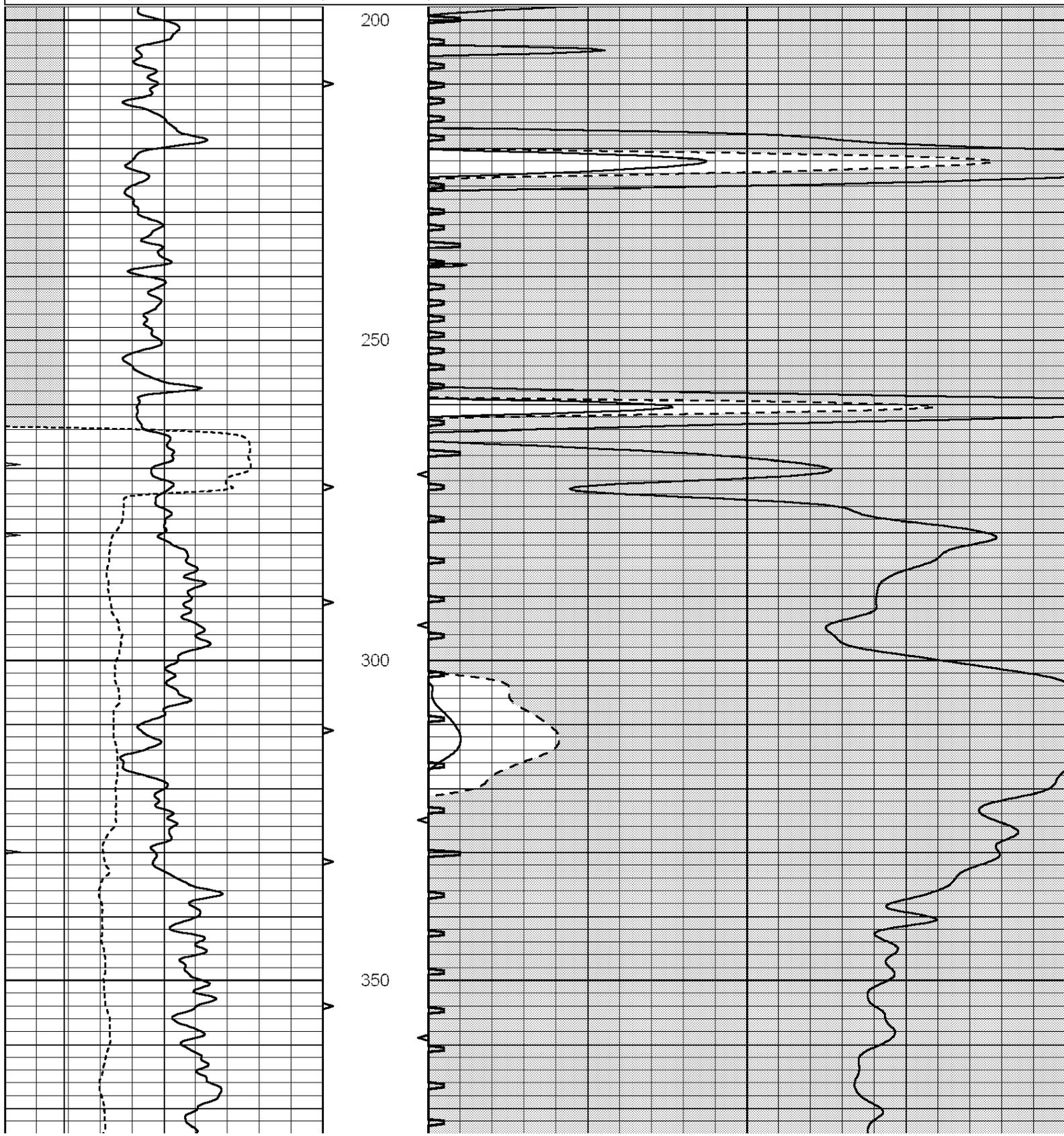
THANK YOU FOR USING ELI WIRELINE HAYS, KANSAS (785) 628-6395
DIRECTIONS
SCOTT CITY, KS., 13N. ON HWY 83 TO "RD. 270", 2E. PAST "PAWNEE RD." INTO FARM YARD, S. INTO

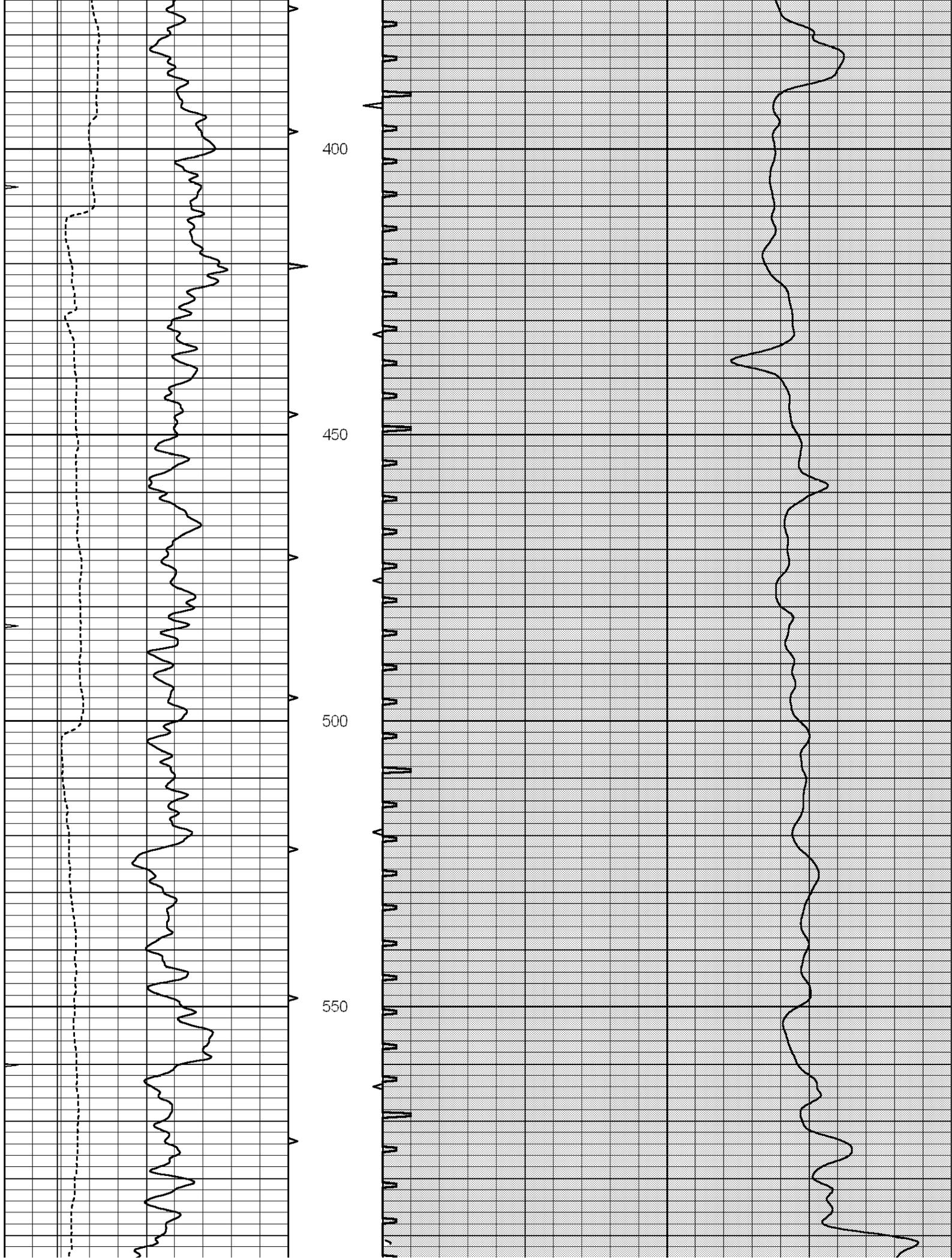


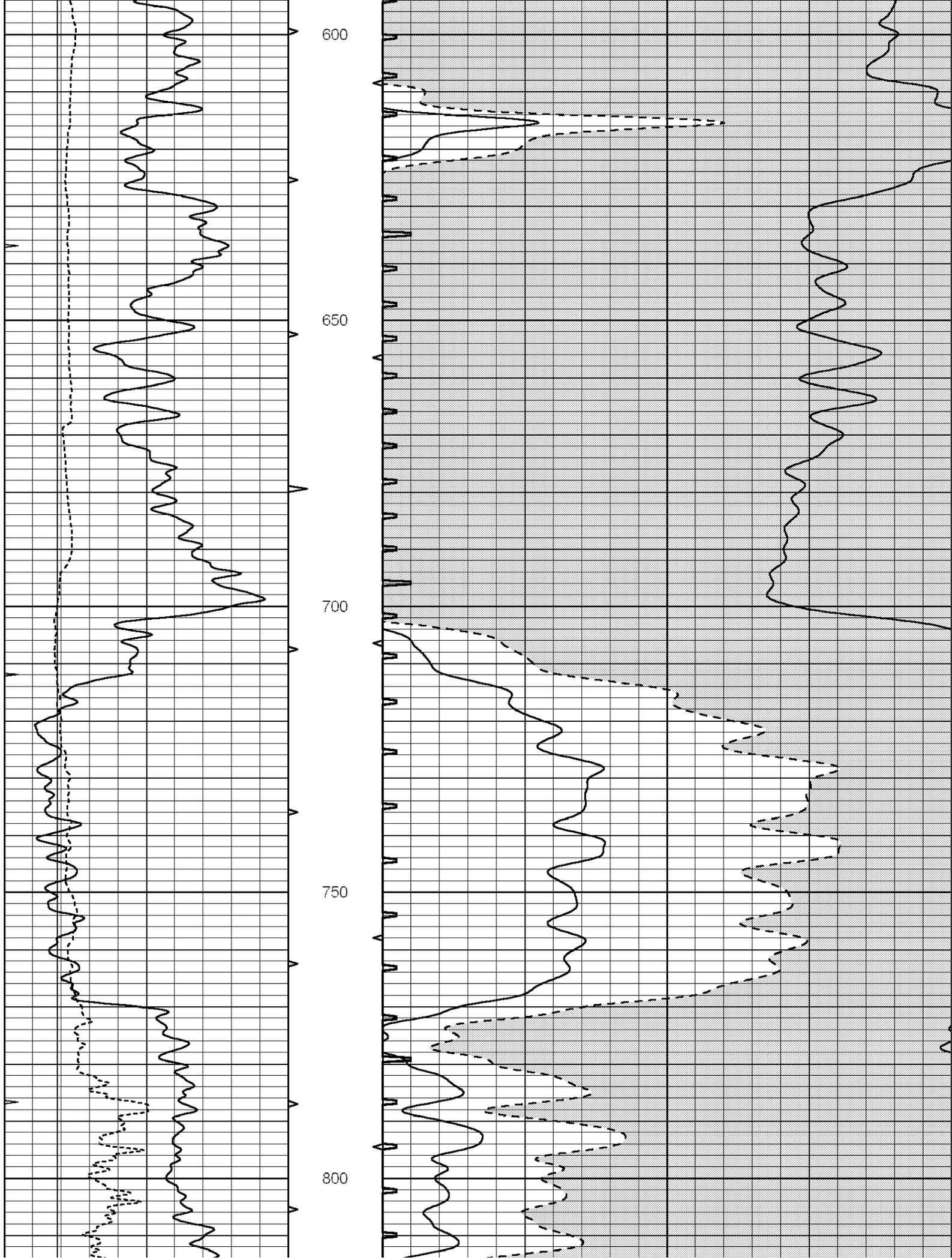
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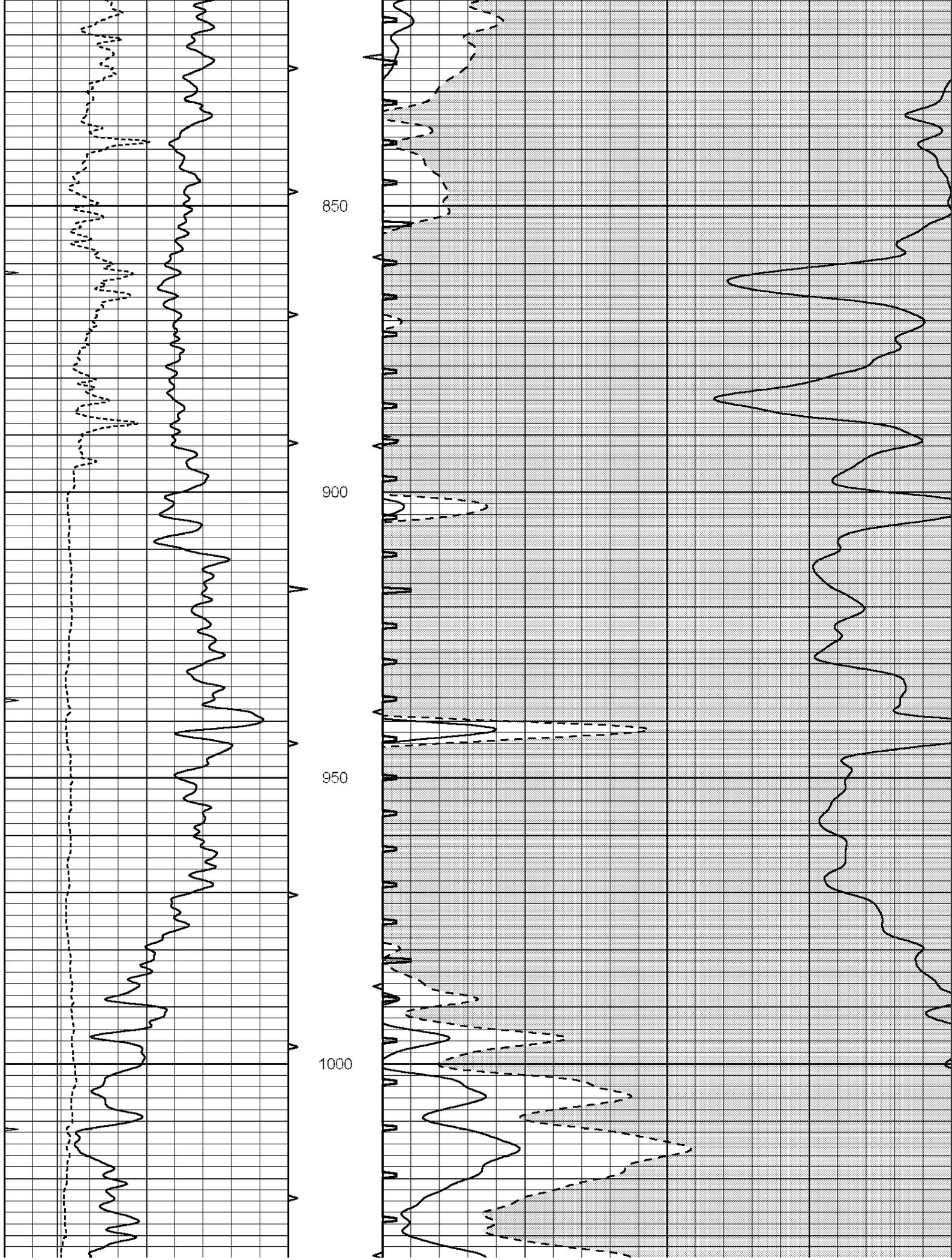
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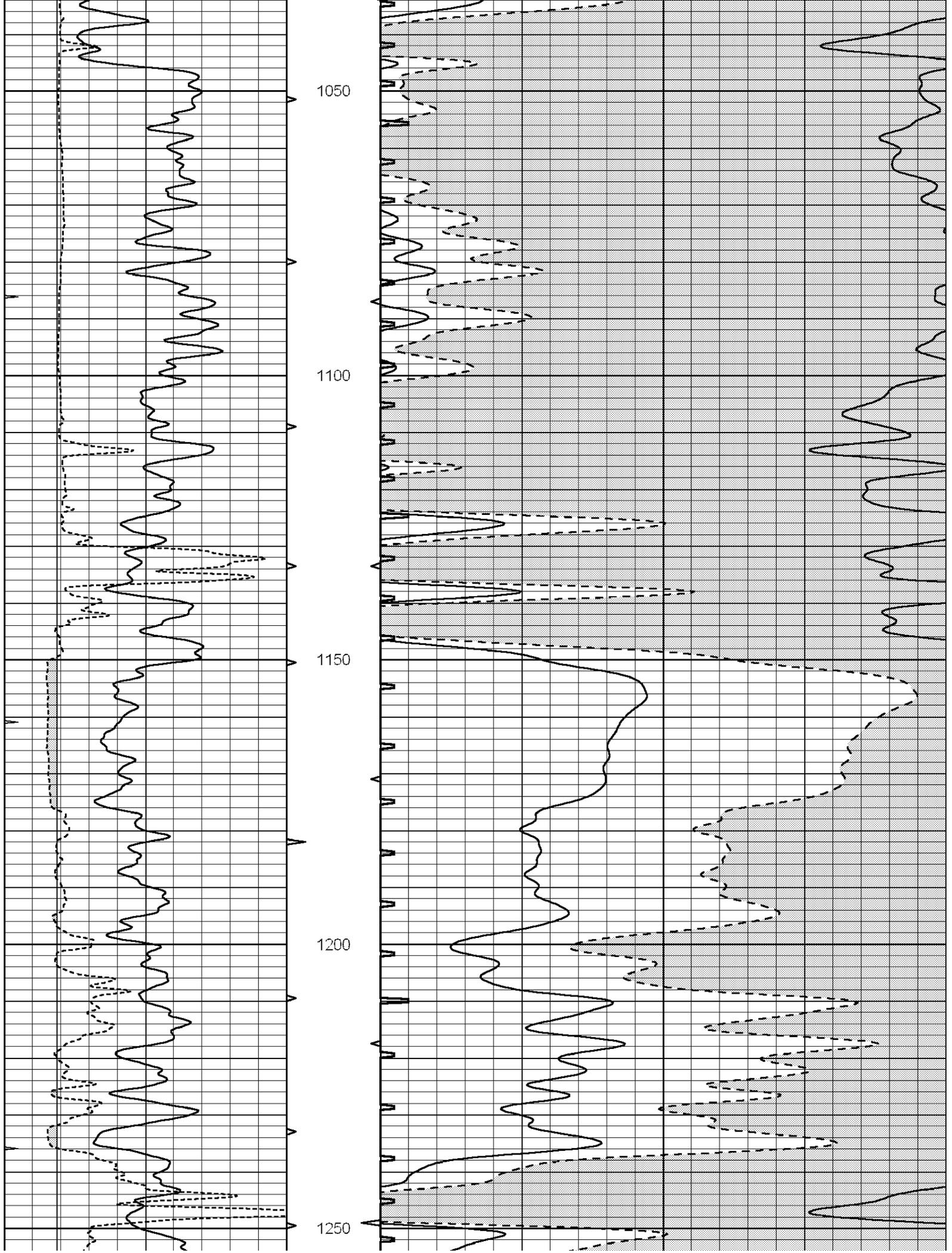
0	GAMMA RAY (GAPI)	150	ABHV	140	DELTA TIME (usec/ft)	40
6	CALIPER (in)	16	10 (ft3)	0	30	SONIC POROSITY (pu)
0	MINMK	20	TBHV	0	ITT (msec)	20
			0 (ft3)	10		

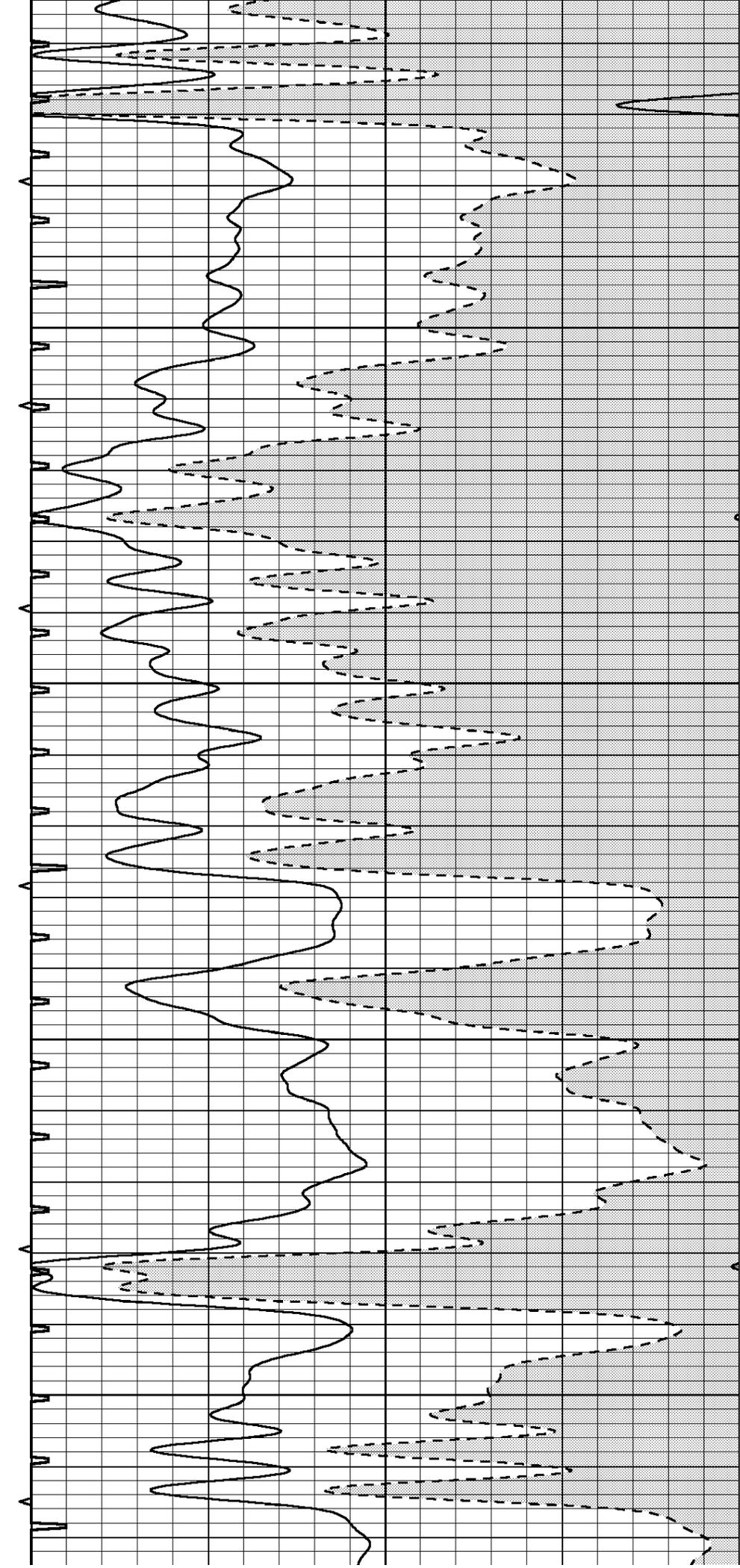
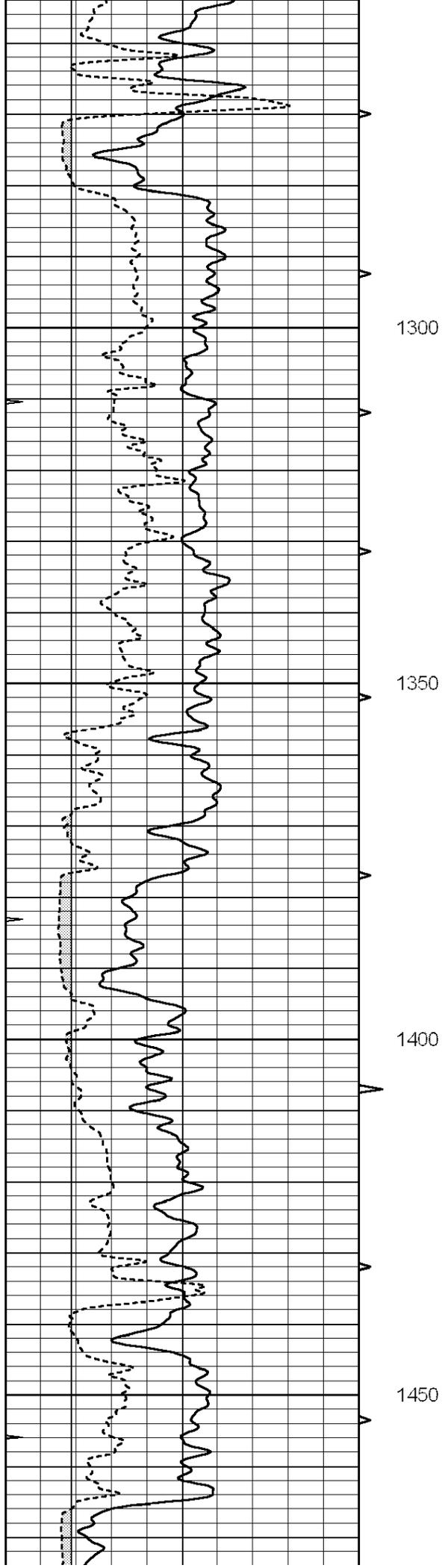


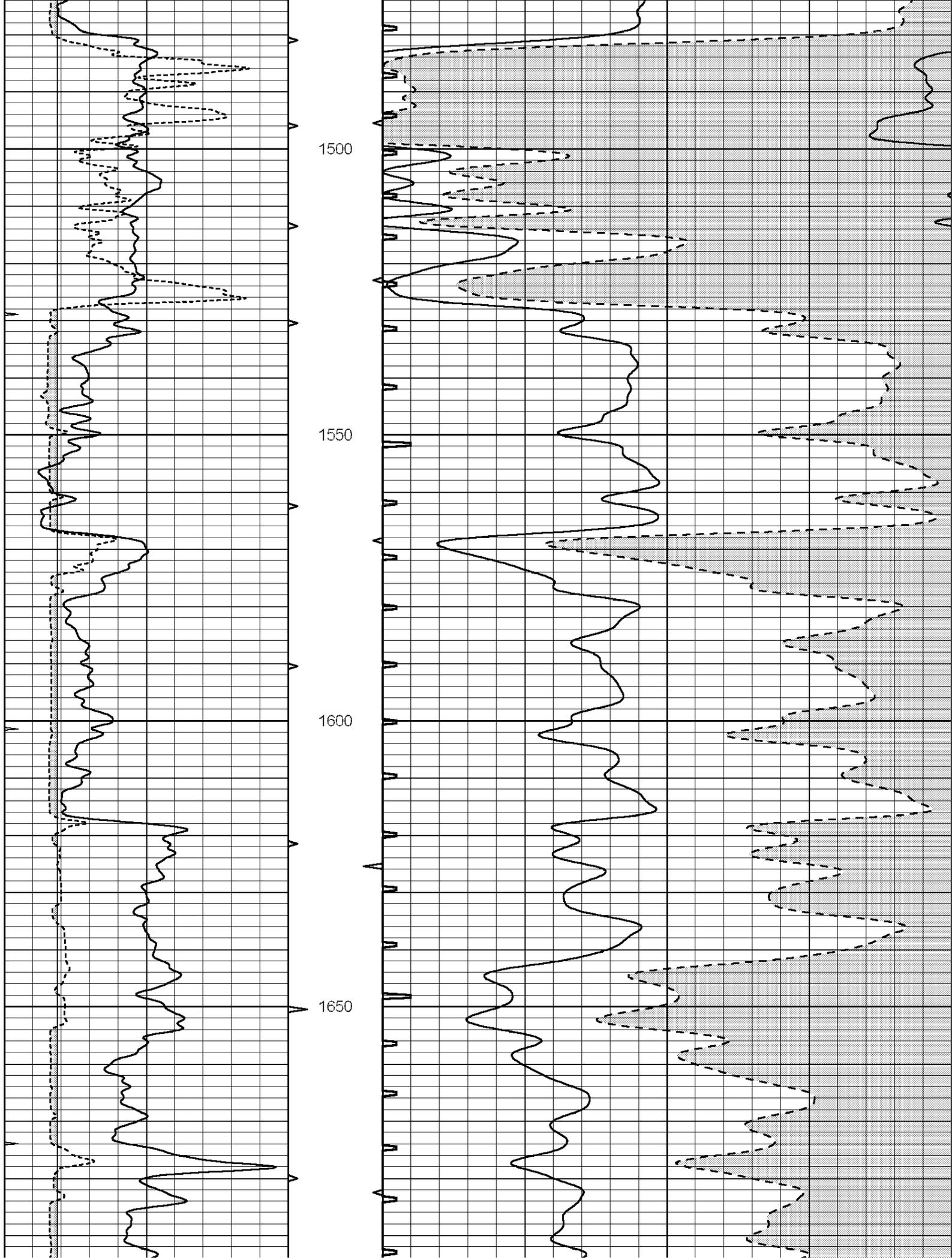


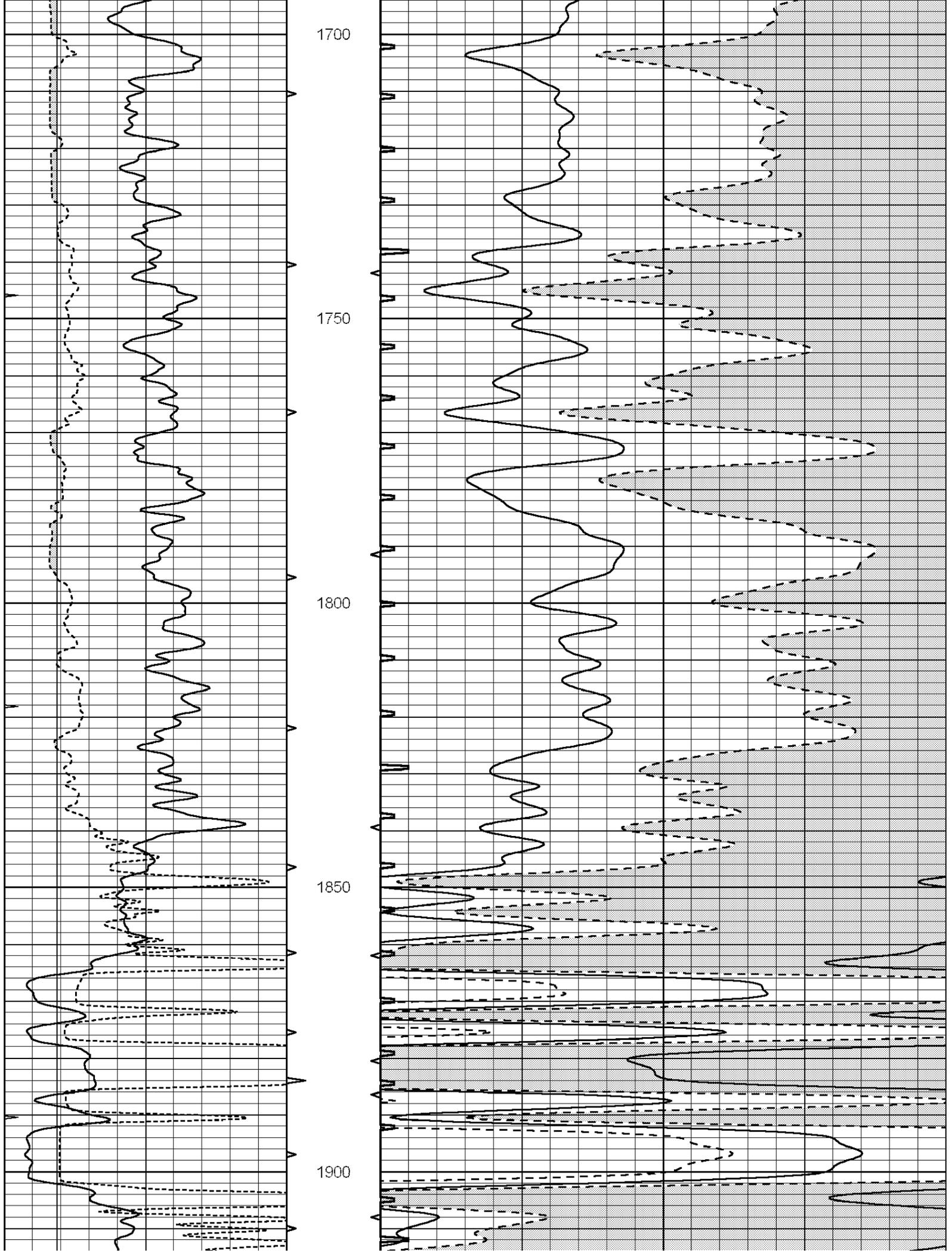


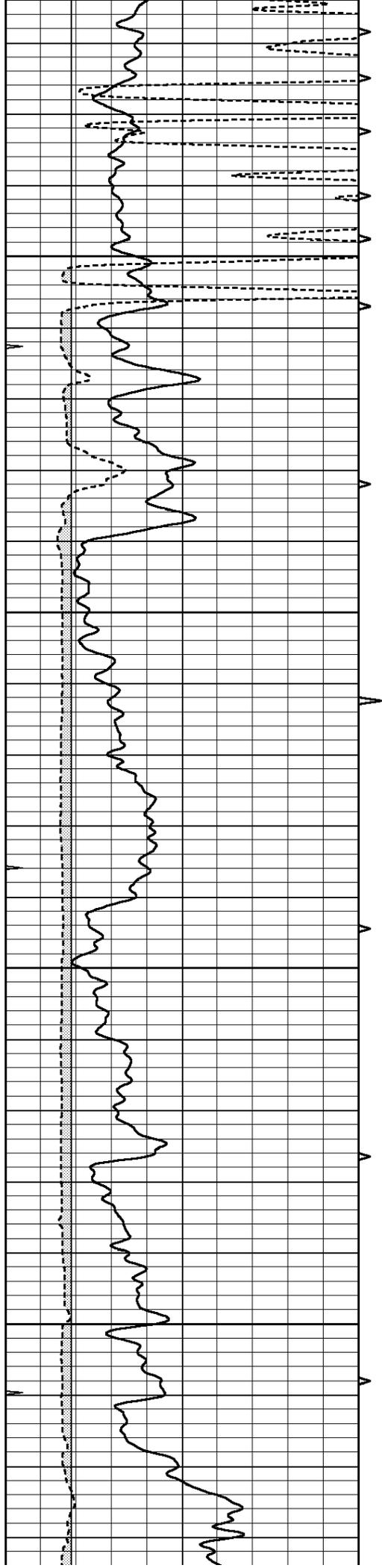










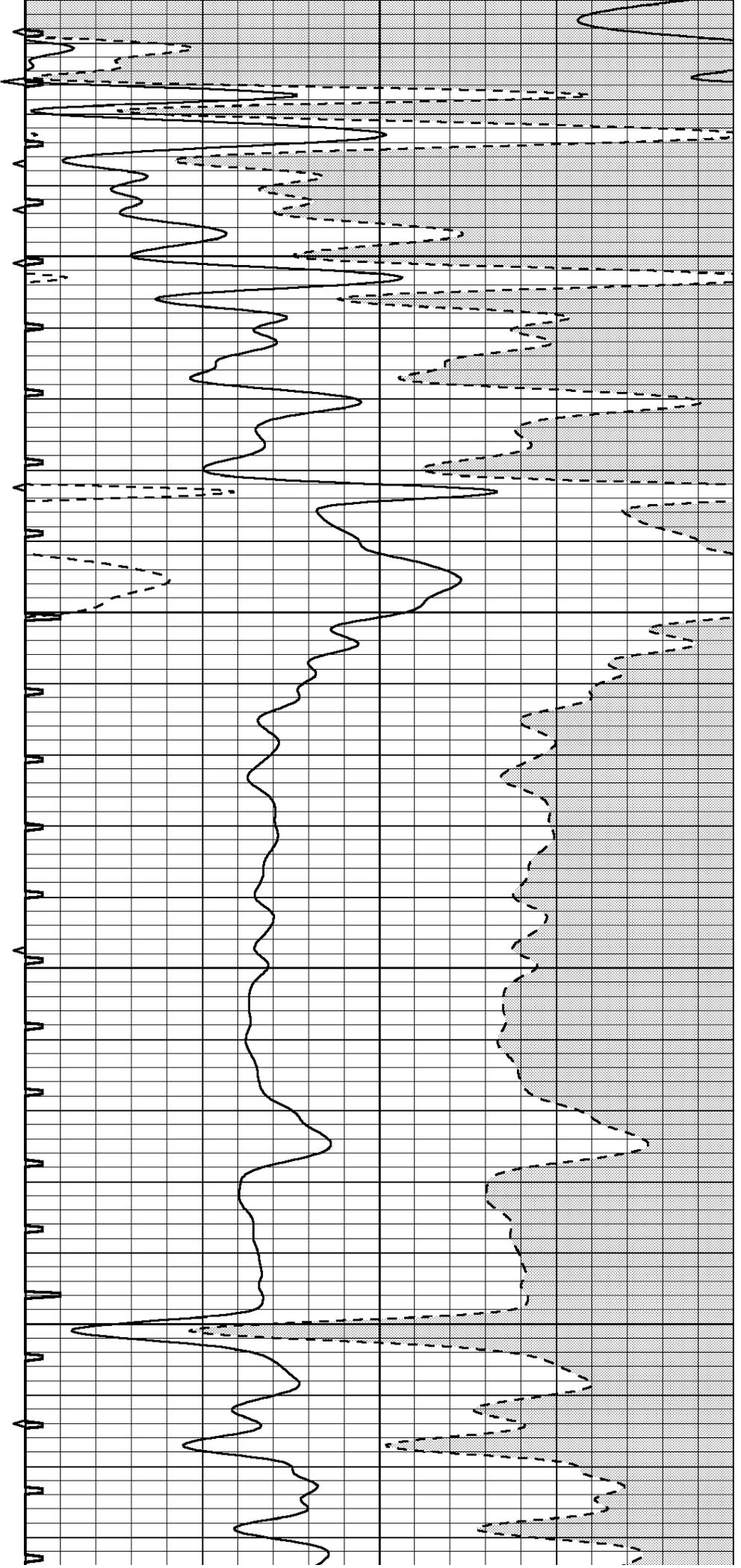


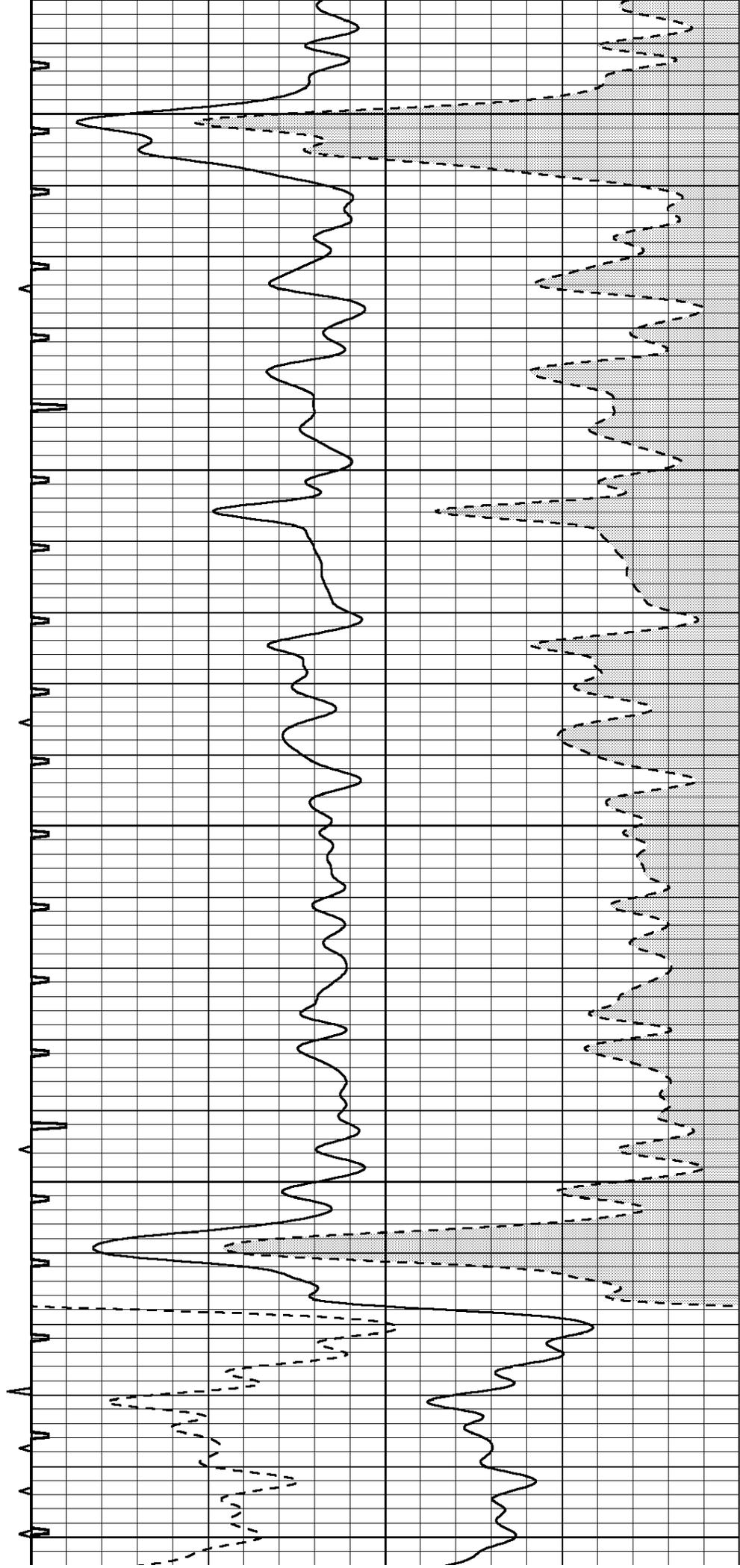
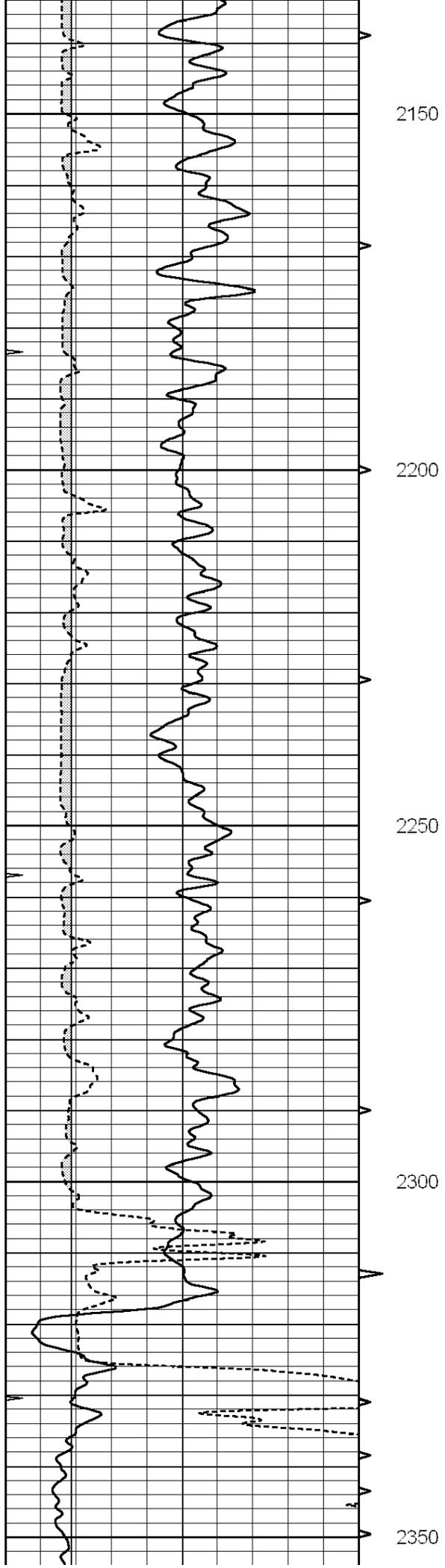
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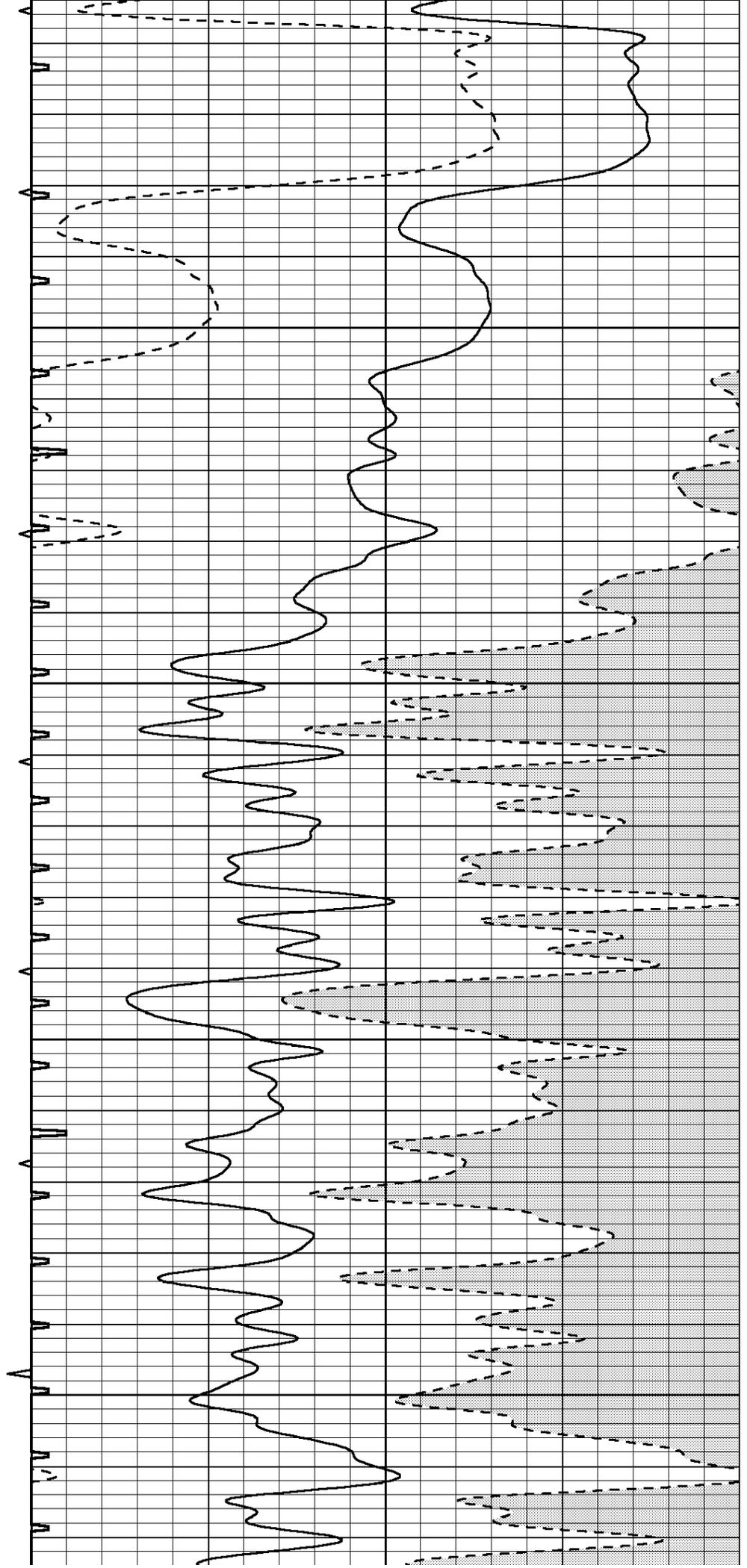
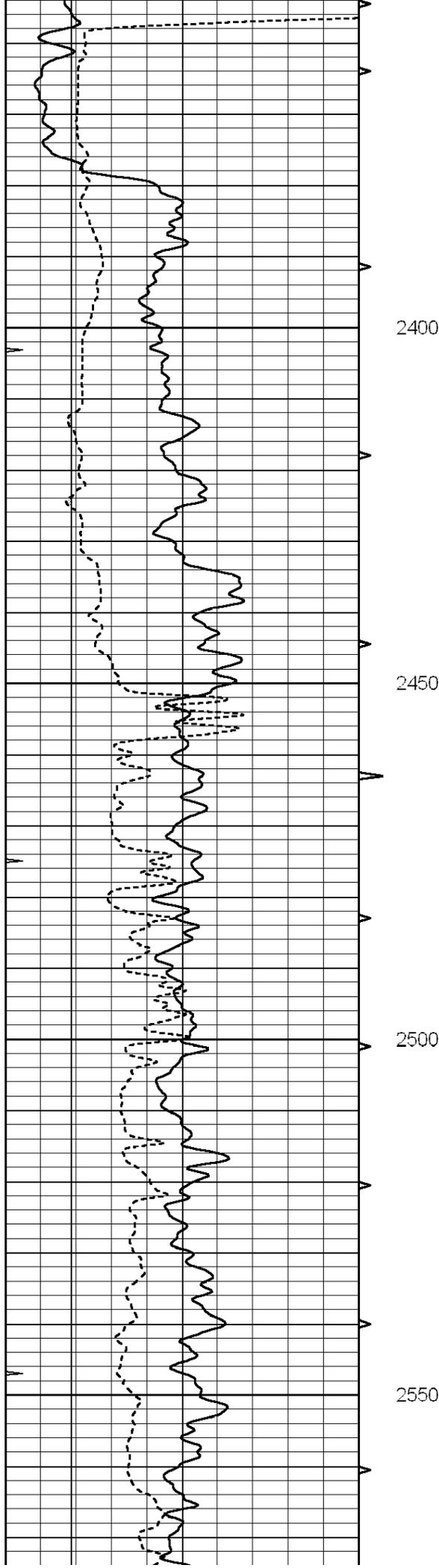
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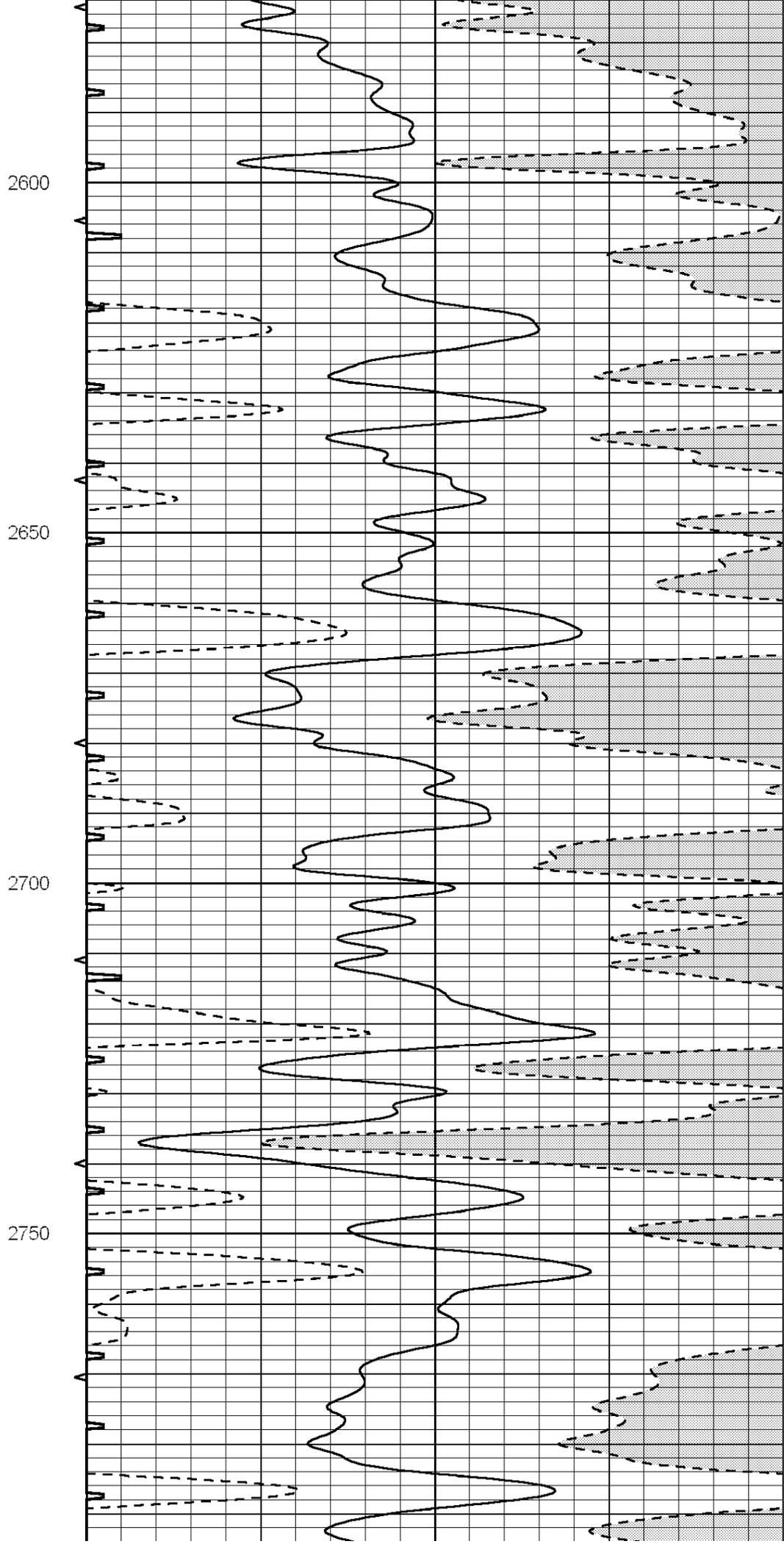
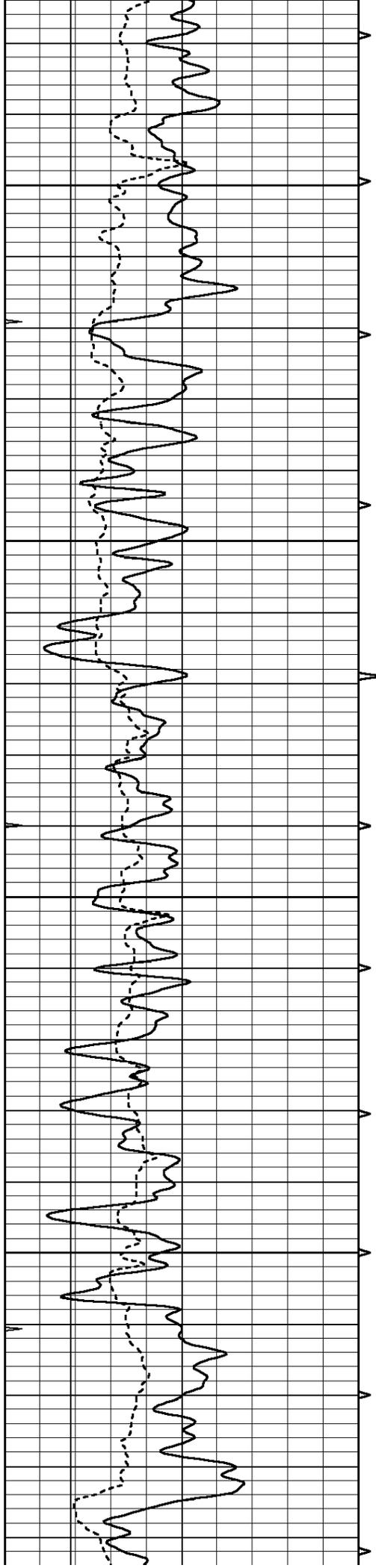
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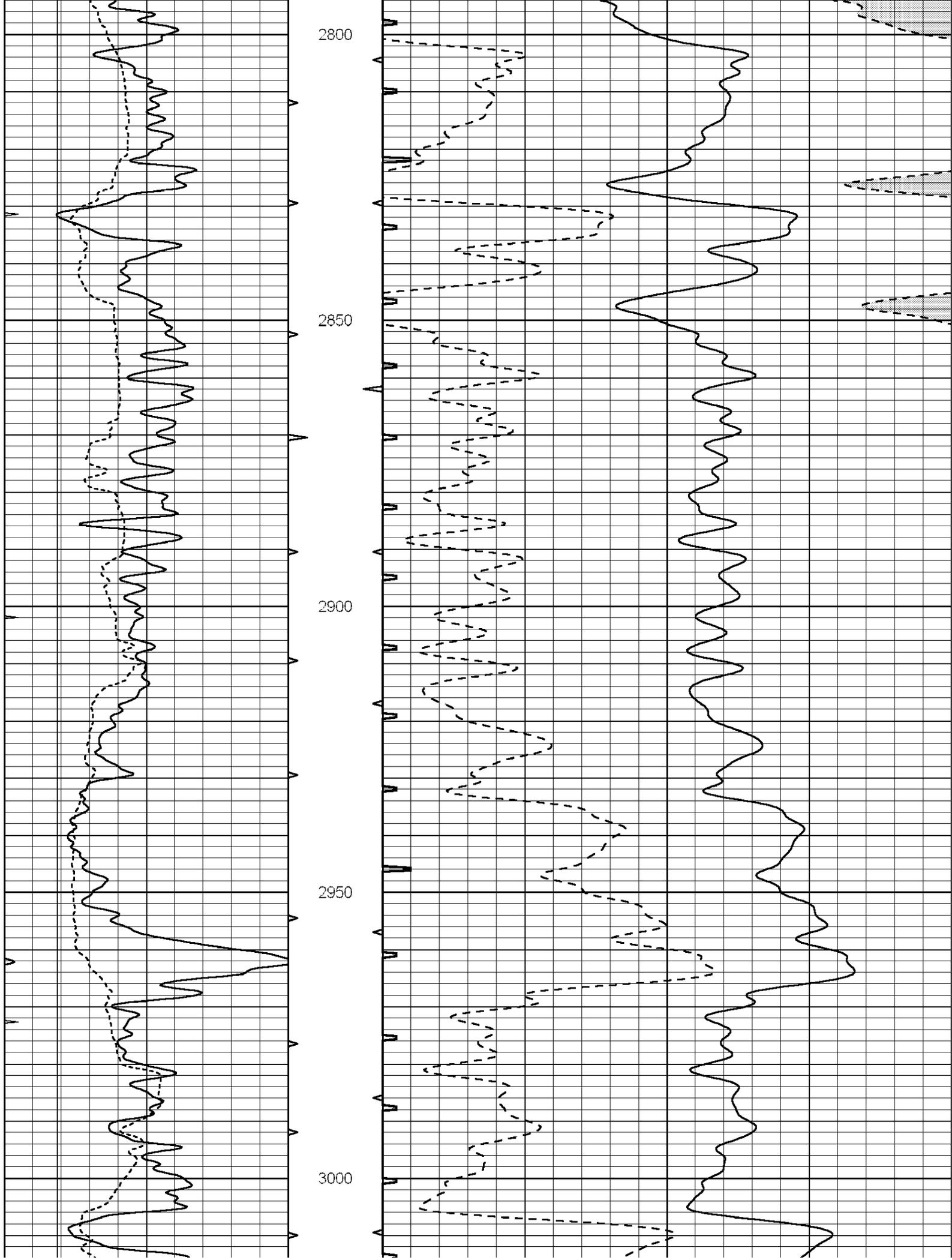
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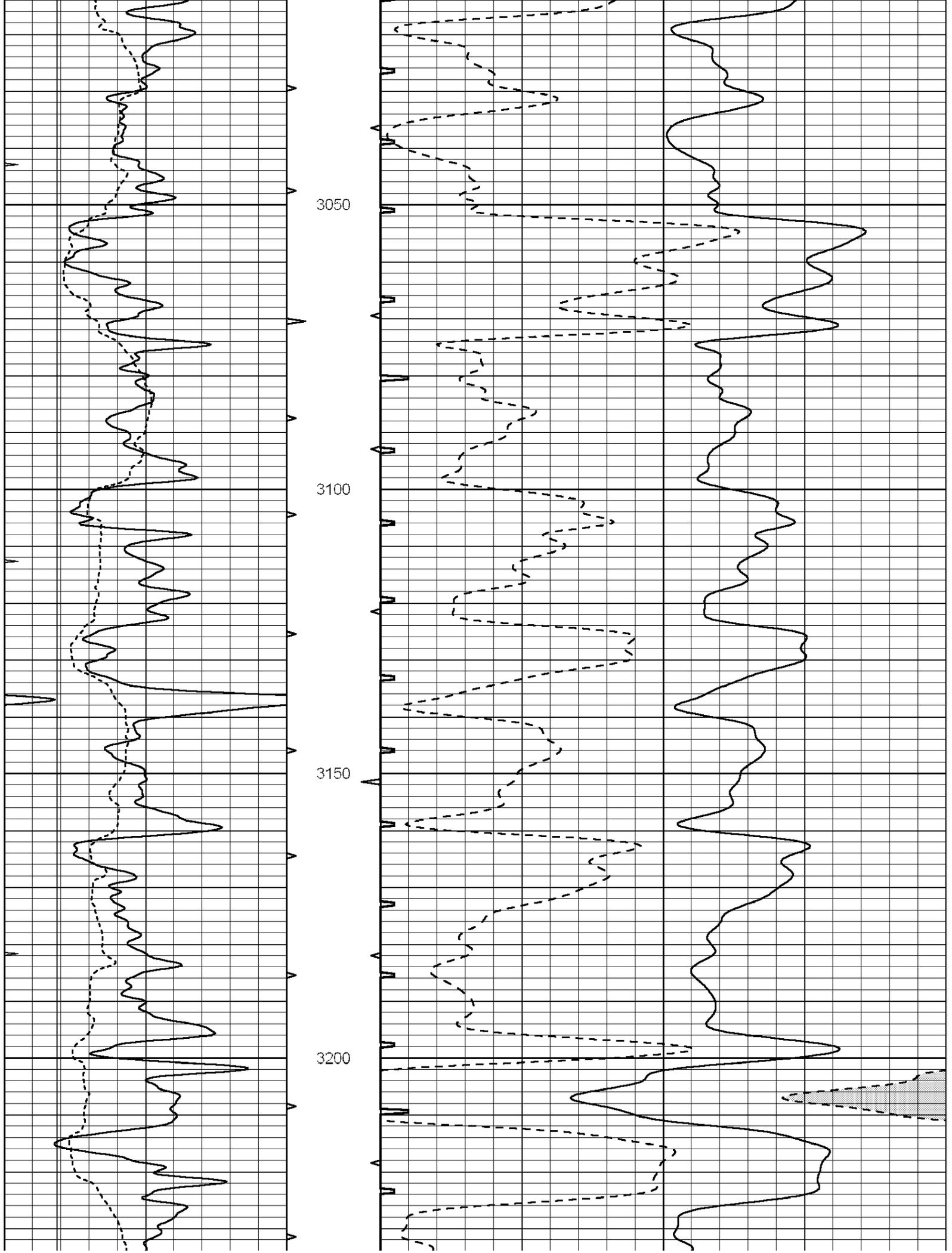


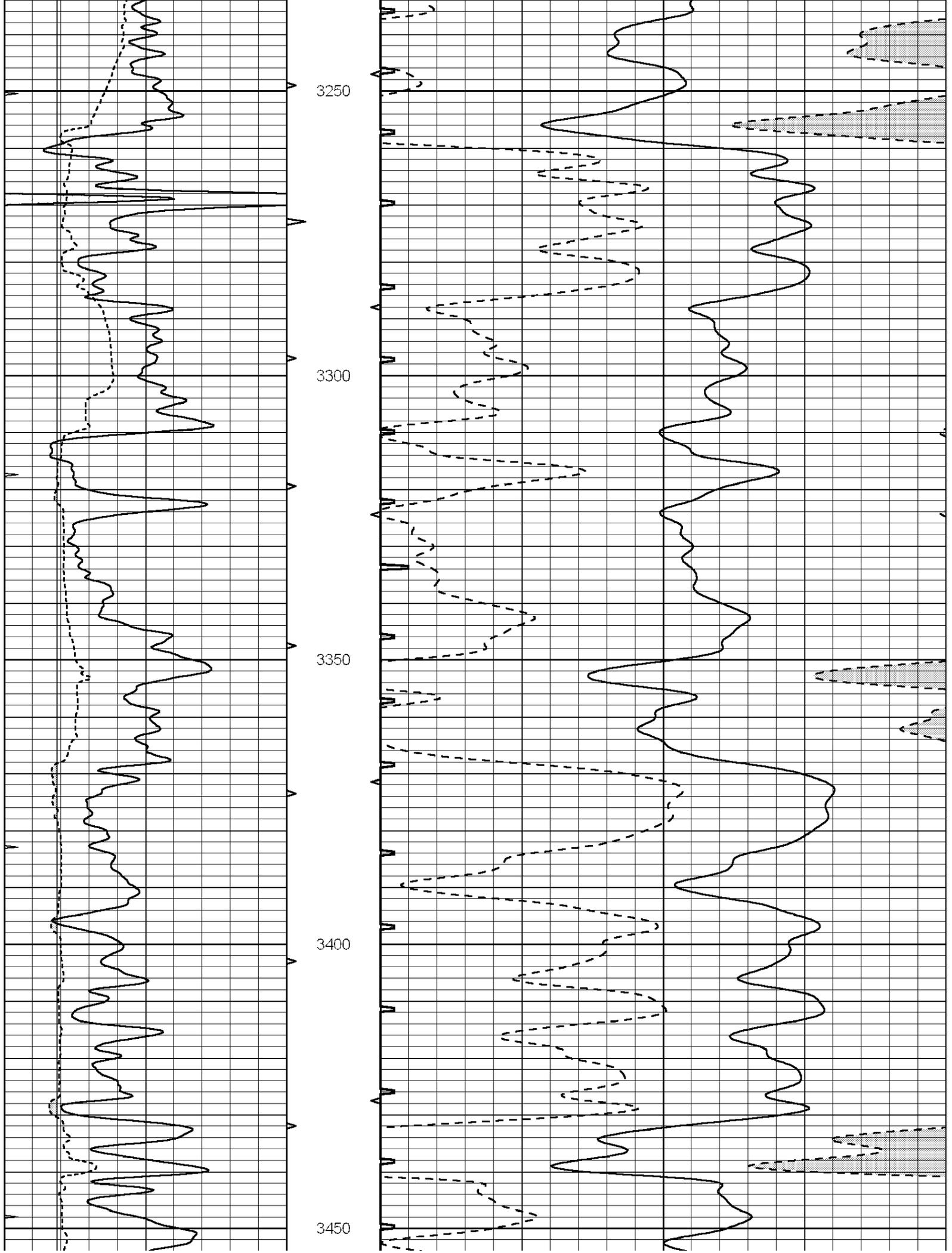


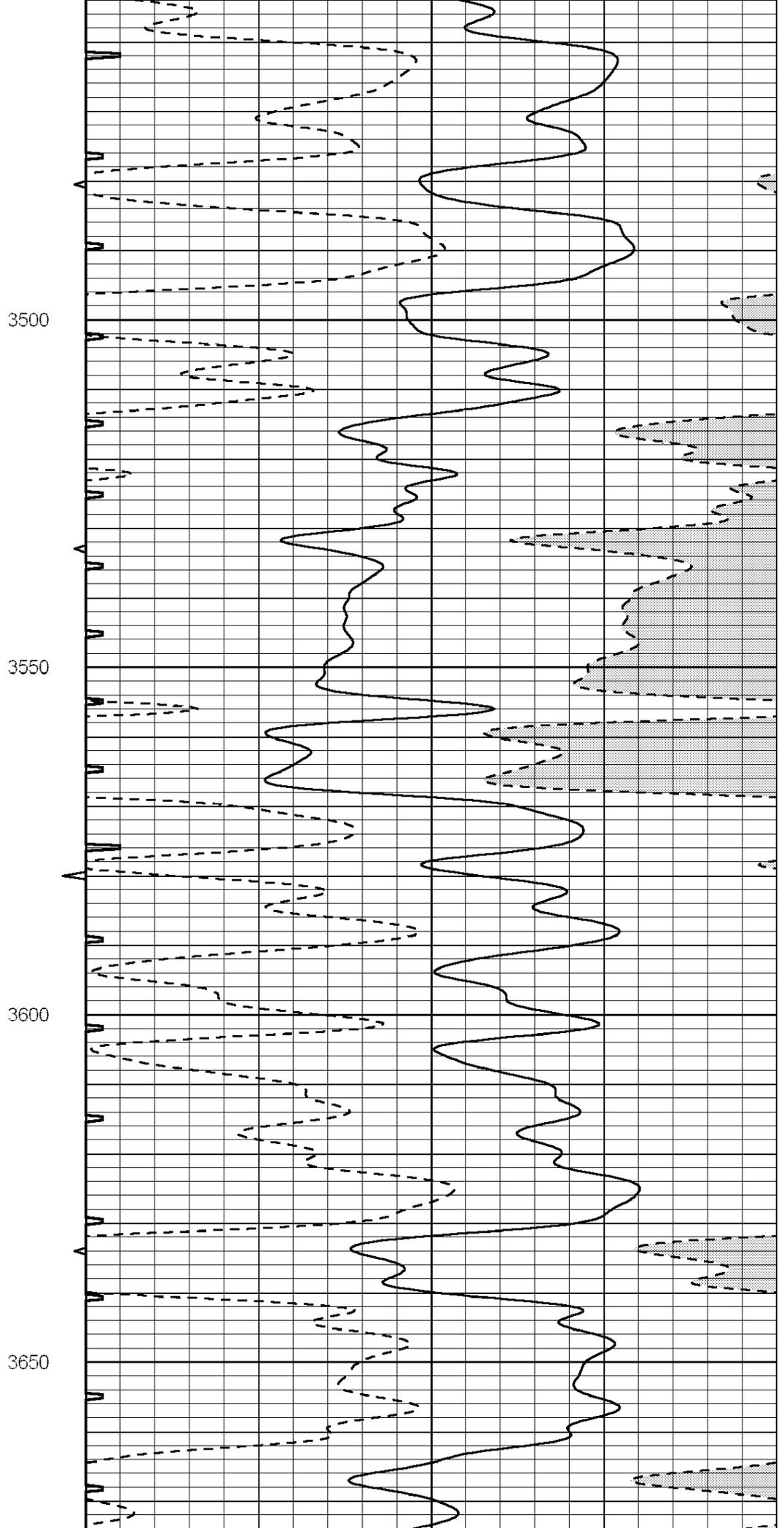
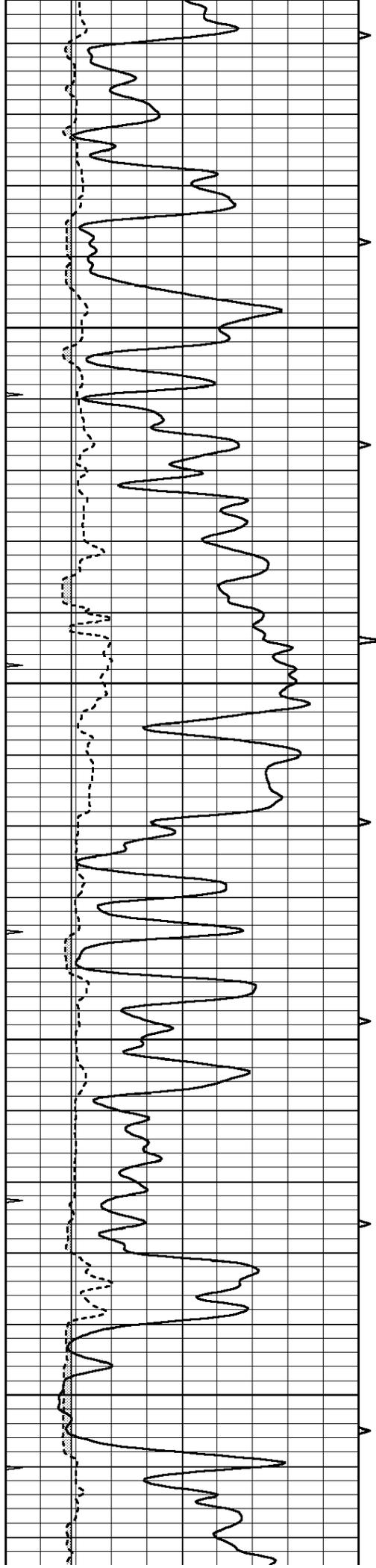


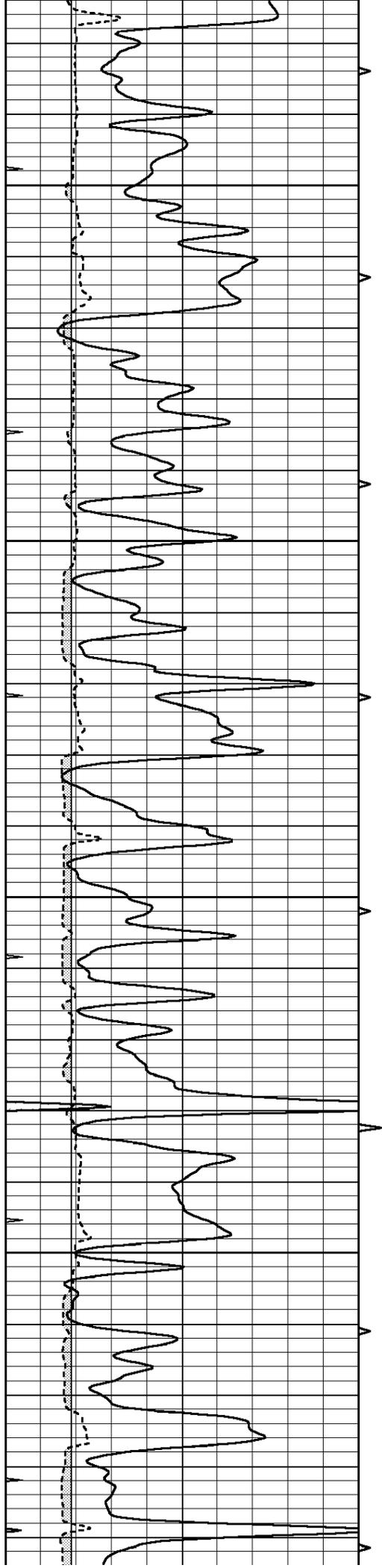










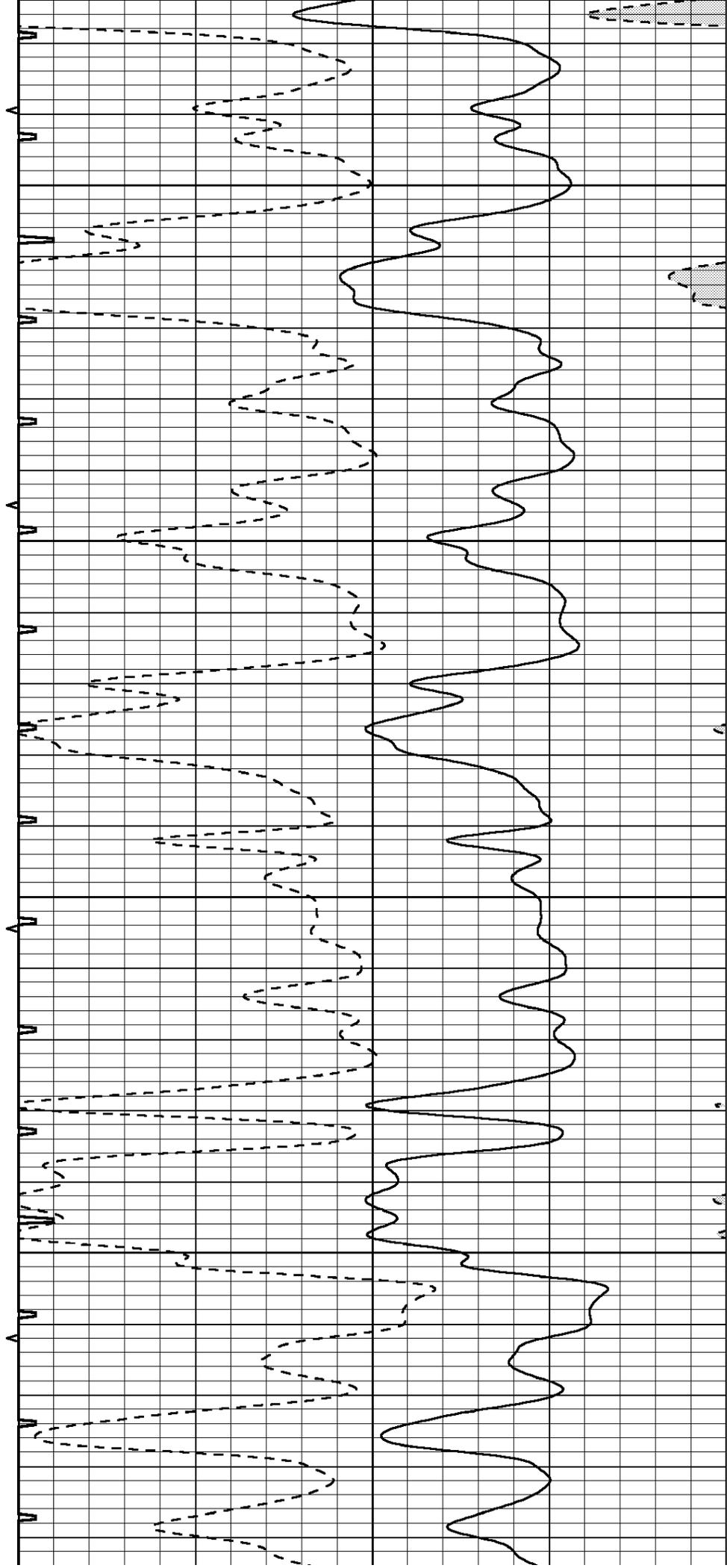


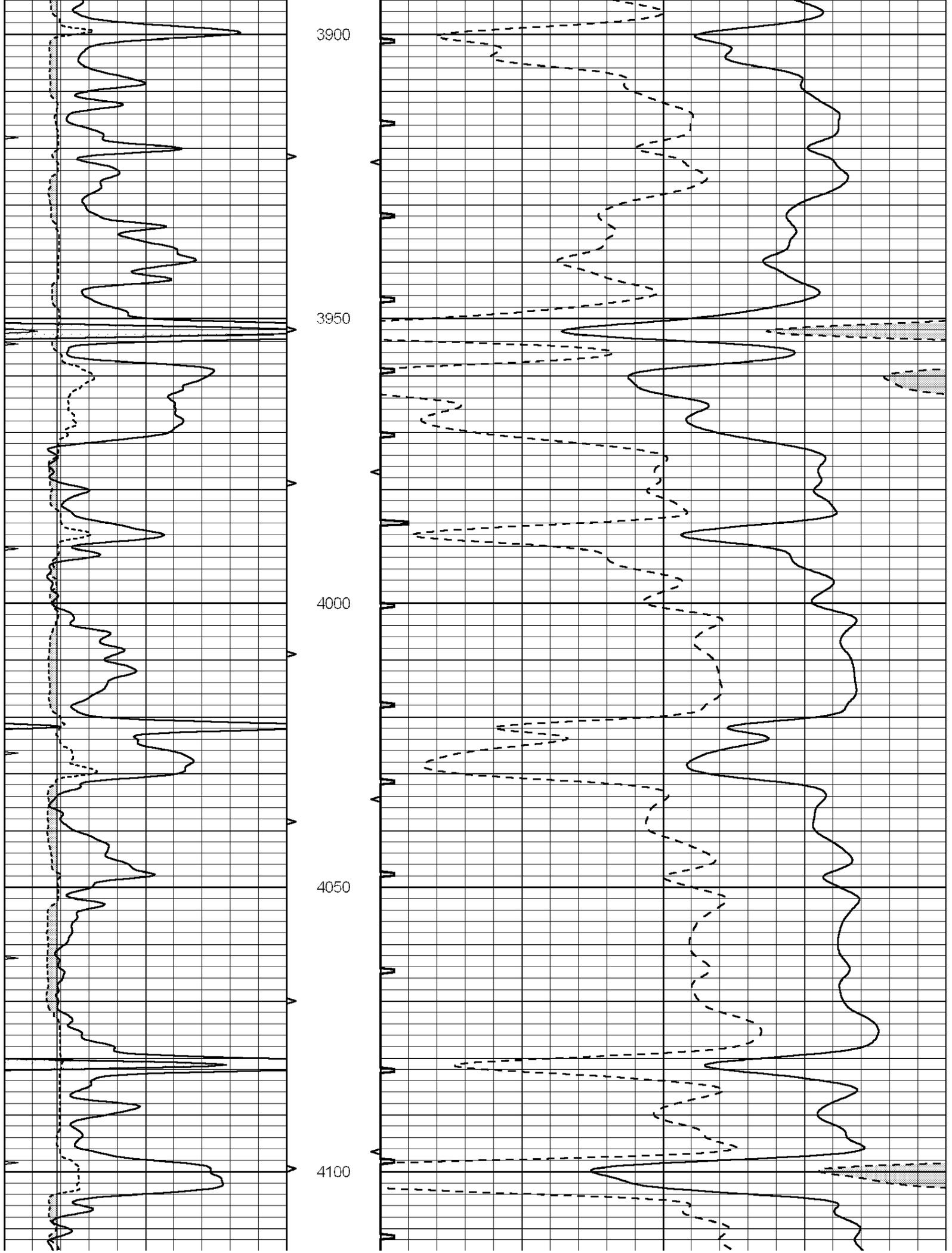
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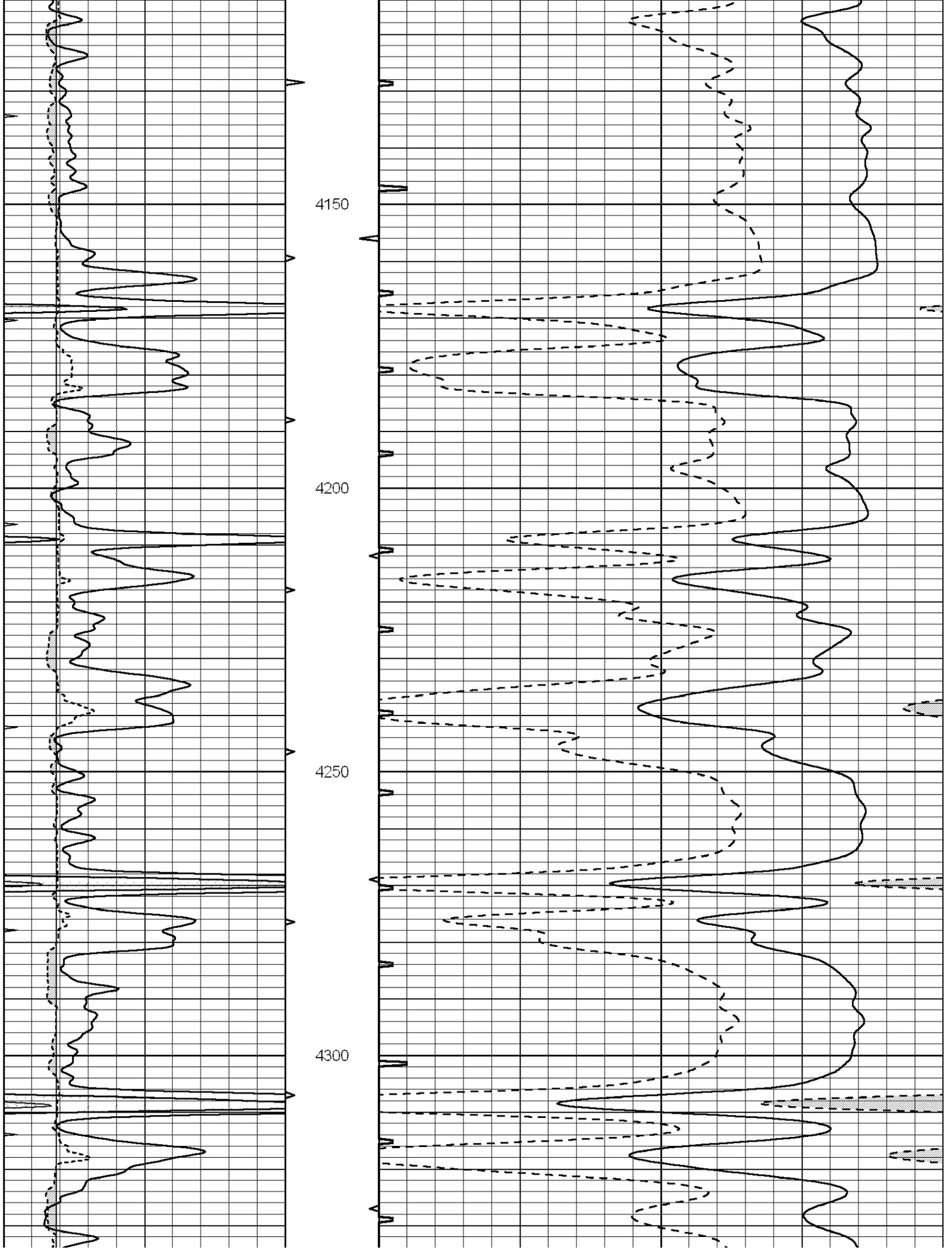
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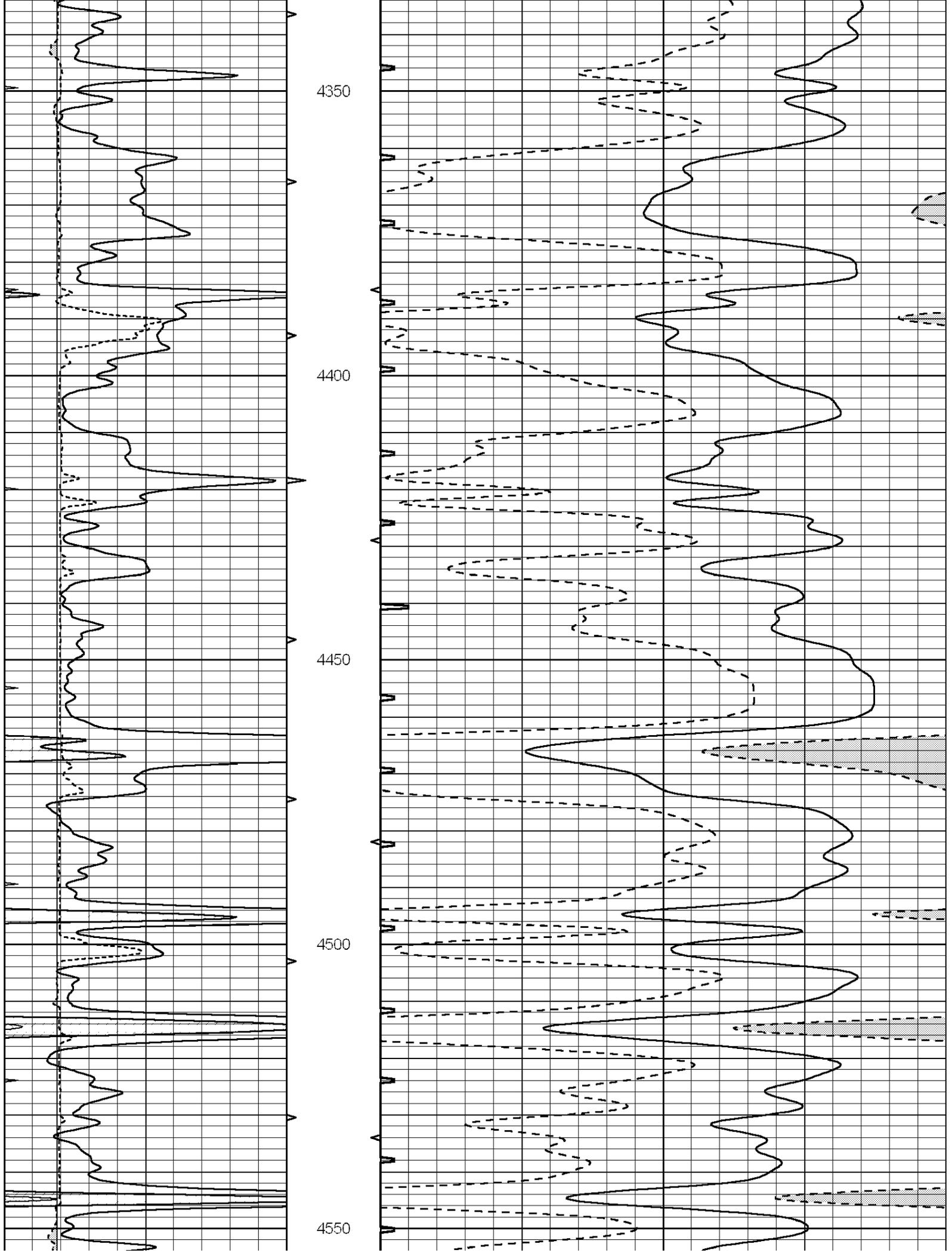
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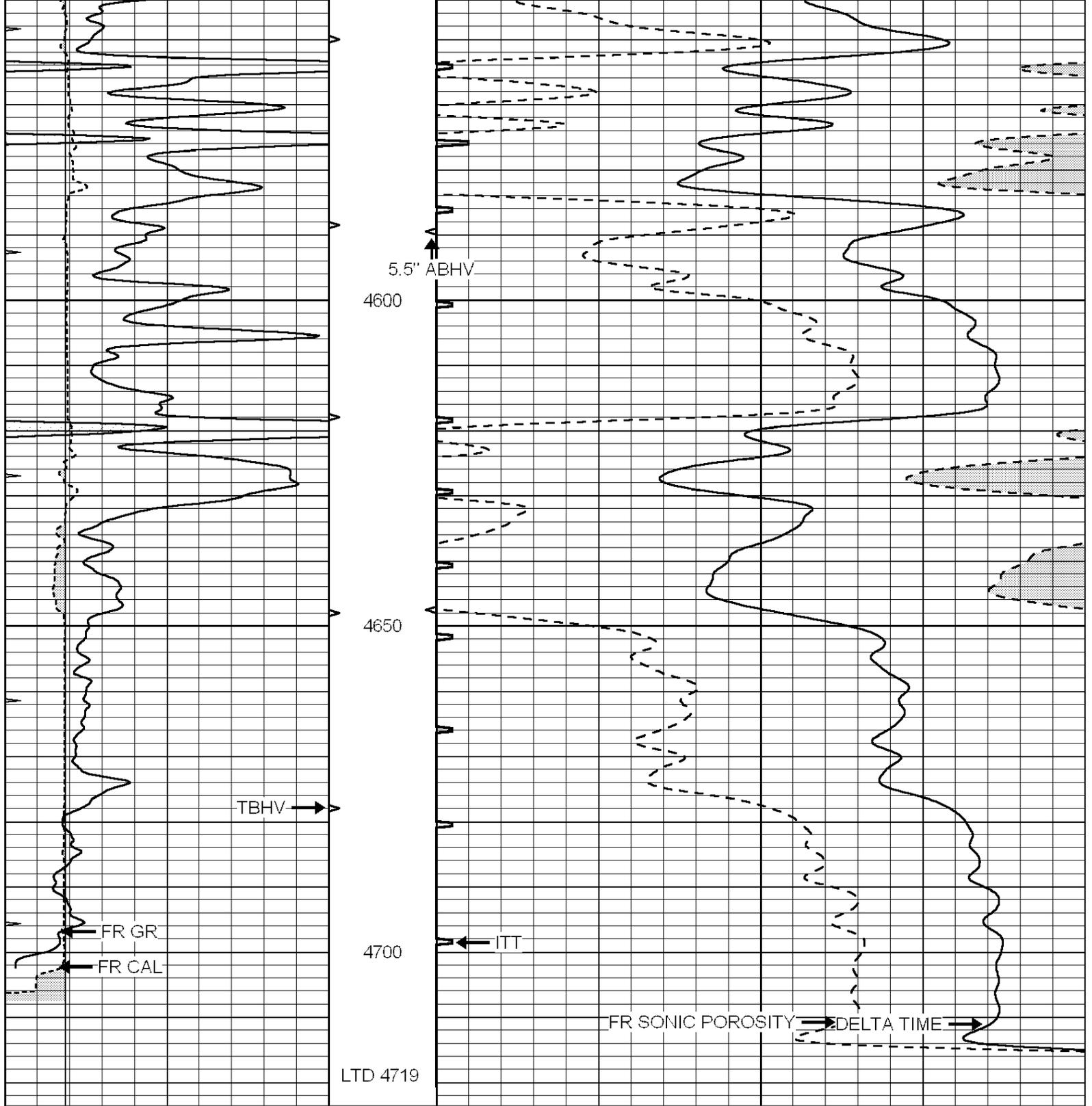
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0	GAMMA RAY (GAPI)	150	ABHV	140	DELTA TIME (usec/ft)	40
6	CALIPER (in)	16	10 (ft3)	0	SONIC POROSITY (pu)	-10
0	MINMK	20	TBHV	0	ITT (msec)	20
			0 (ft3)	10		



REPEAT SECTION

Dataset Pathname: pass5.3
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0	MINMK	20	TBHV	0	ITT (msec)	20
			0 (ft3)	10		

