



SUPERIOR
Hays,
Kansas

SONIC LOG

Company	MULL DRILLING CO, INC.	Company	MULL DRILLING COMPANY, INC.
Well	COBERLY #1-2	Well	COBERLY #1-2
Field	WILDCAT	Field	WILDCAT
County	GOVE	County	GOVE
State	KANSAS	State	KANSAS
Location:	API # : 15-063-21759-0000	Other Services	CDL/CNL DIL/MICRO
Permanent Datum	GROUND LEVEL	Elevation	2514
Log Measured From	KELLY BUSHING 5' A.G.L.	Elevation	K.B. 2519 D.F. 2517 G.L. 2514
Drilling Measured From	KELLY BUSHING		
SEC 2	TWP 15S	RGE	28W
Date	25 NOV 08		
Run Number	ONE		
Depth Driller	4400		
Depth Logger	4402		
Bottom Logged Interval	4395		
Top Log Interval	225		
Casing Driller	8 5/8" @ 225'		
Casing Logger	224'		
Bit Size	7 7/8"		
Type Fluid in Hole	CHEMICAL MUD		
Density / Viscosity	9.3/49	CHLORIDES	4500
pH / Fluid Loss	10.0/8.0		
Source of Sample	FLOWLINE		
Rm @ Meas. Temp	1.20 @ 73		
Rmf @ Meas. Temp	0.90 @ 73		
Rmc @ Meas. Temp	1.44 @ 73		
Source of Rmf / Rmc	CAL/CAL		
Rm @ BHT	0.73 @ 120		
Time Circulation Stopped	2 HOURS		
Time Logger on Bottom	0715		
Maximum Recorded Temperature	120		
Equipment Number	860		
Location	HAYS, KS.		
Recorded By	JOE CRATHORNE		
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

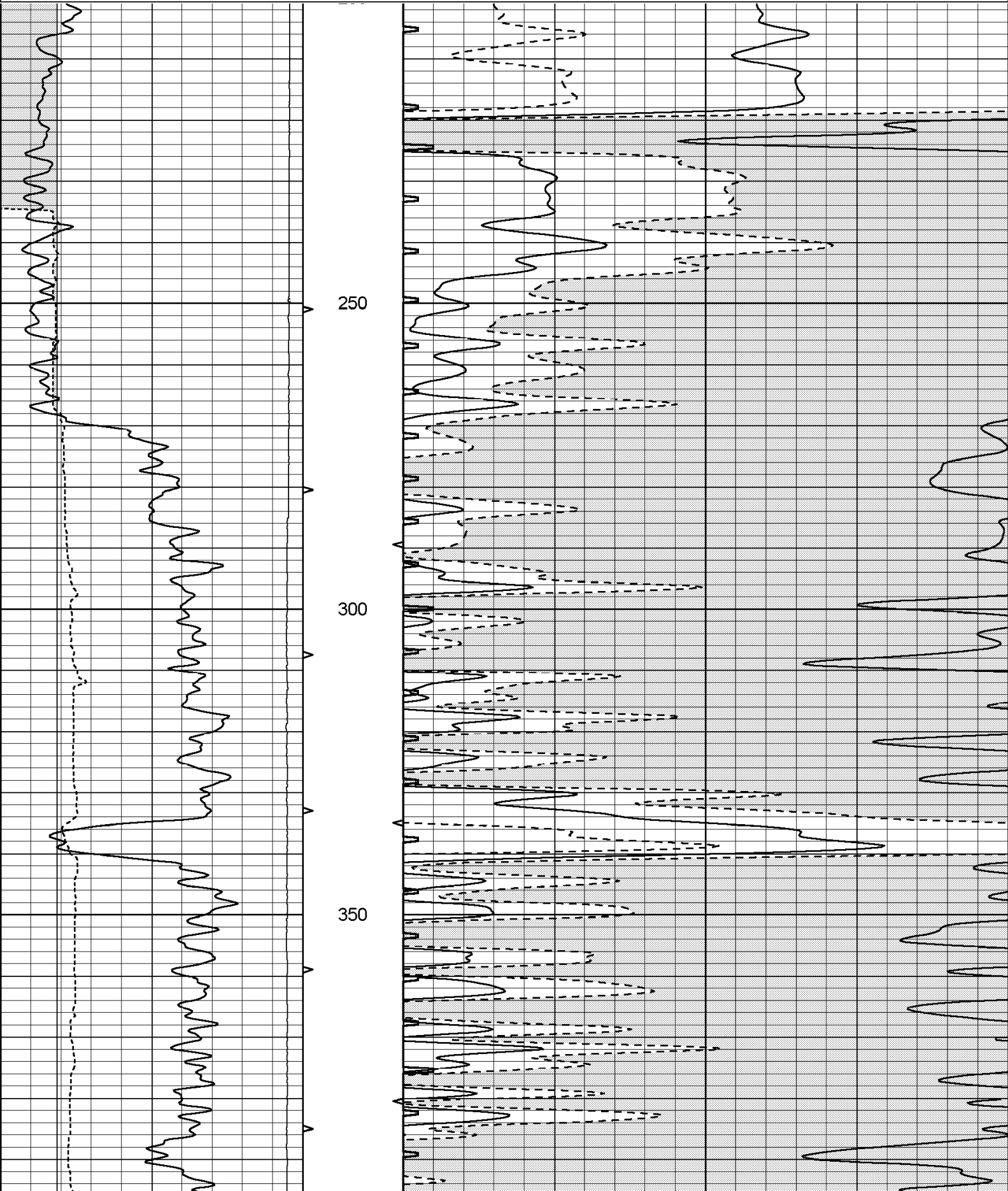
THANK YOU FOR USING SUPERIOR WELL SERVICES, INC.
HAYS, KS.
785-628-6395

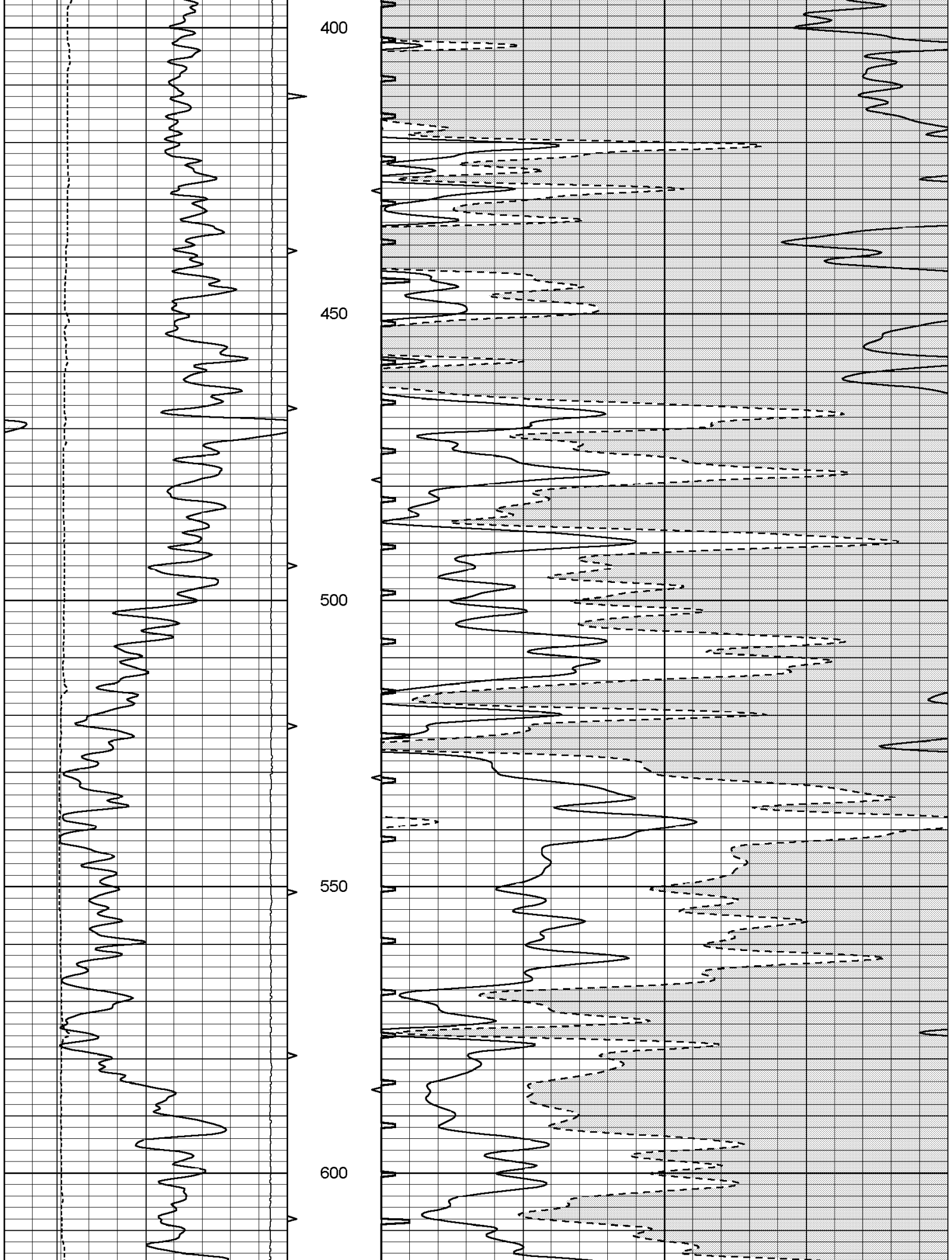
DIRECTIONS: PENNDENNIS; WEST TO PAWNEE RD, 5 MILES NORTH TO COUNTY LINE, 5 MILES NORTH TO ROAD 'G', 1 MILE WEST, SOUTH INTO

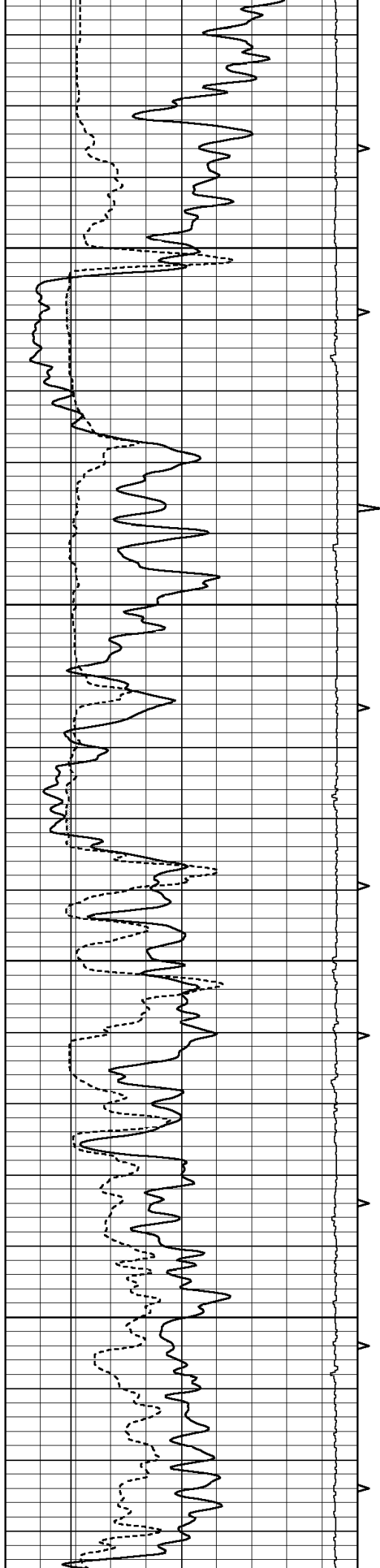
Charted by:

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
10000	LTEN (lb)	0	TBHV	0	ITT (msec)	20
			0 (ft3) 10			





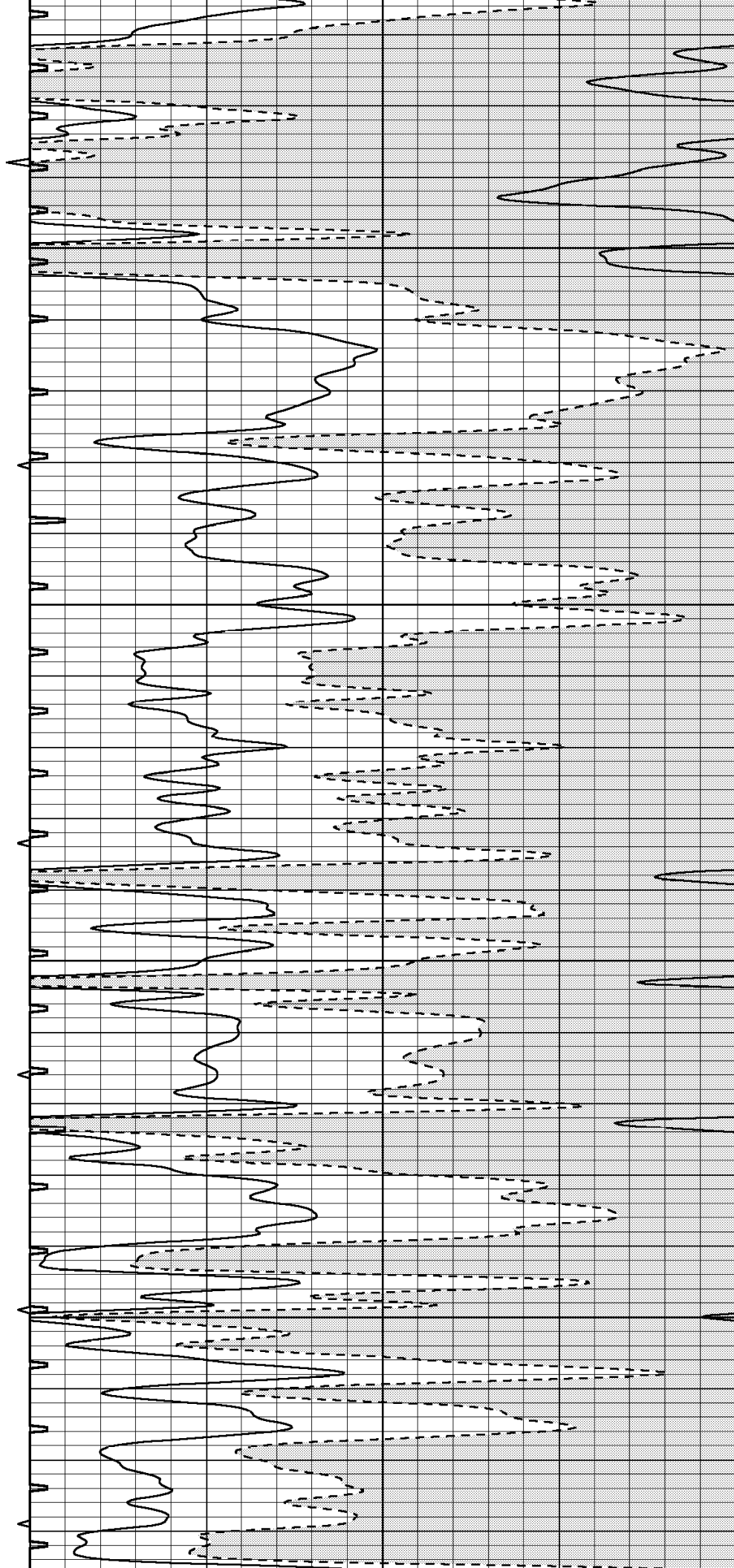


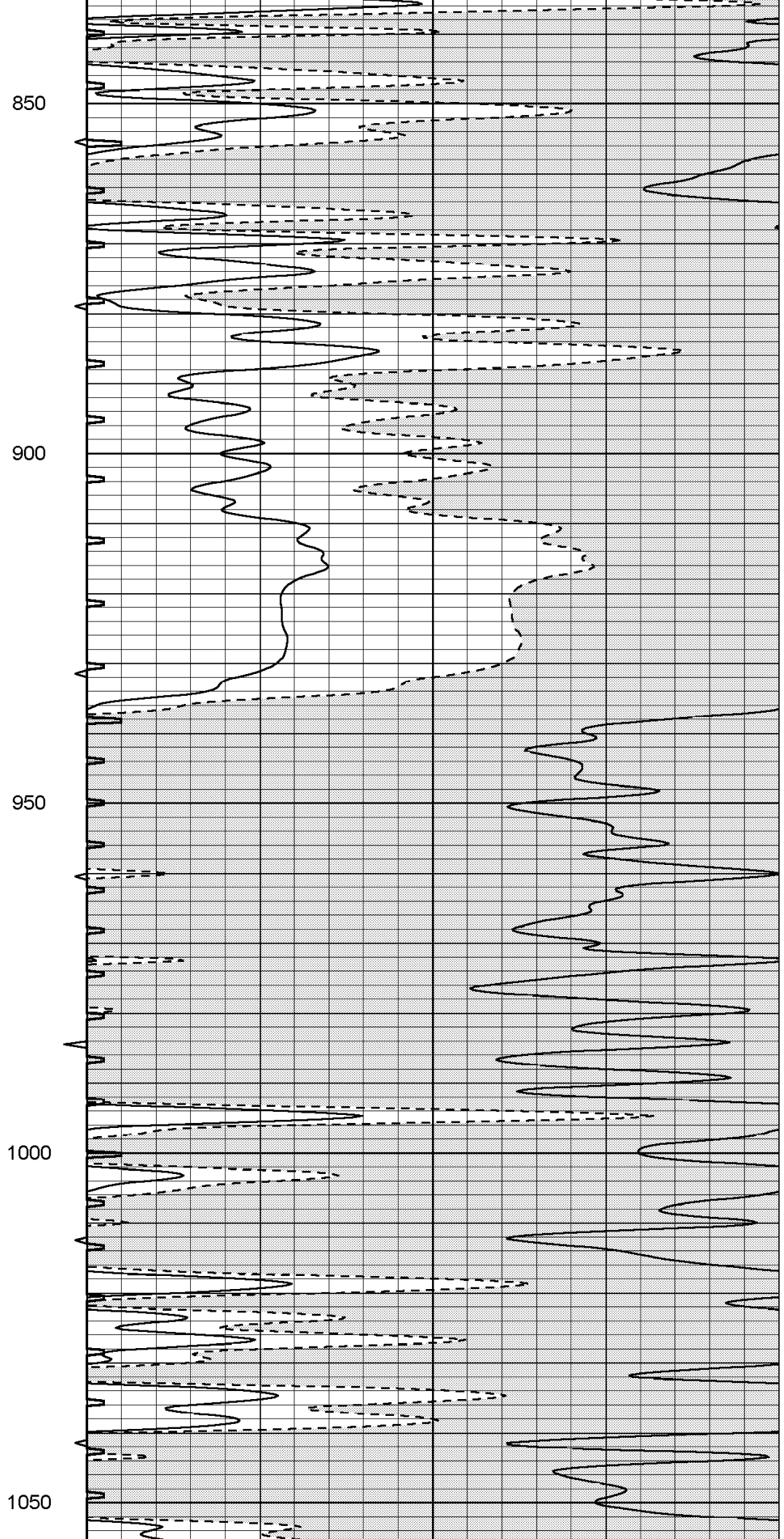
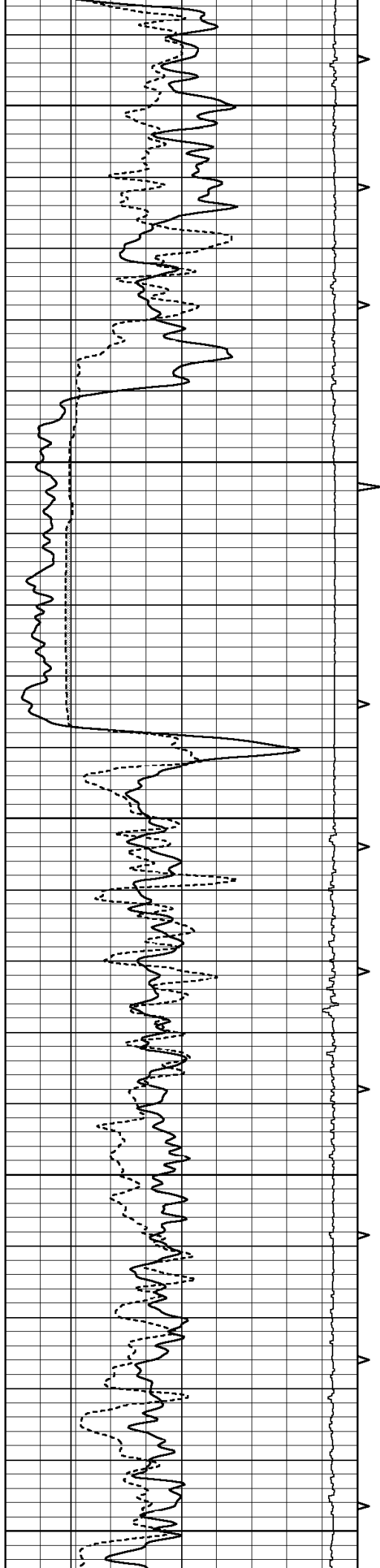
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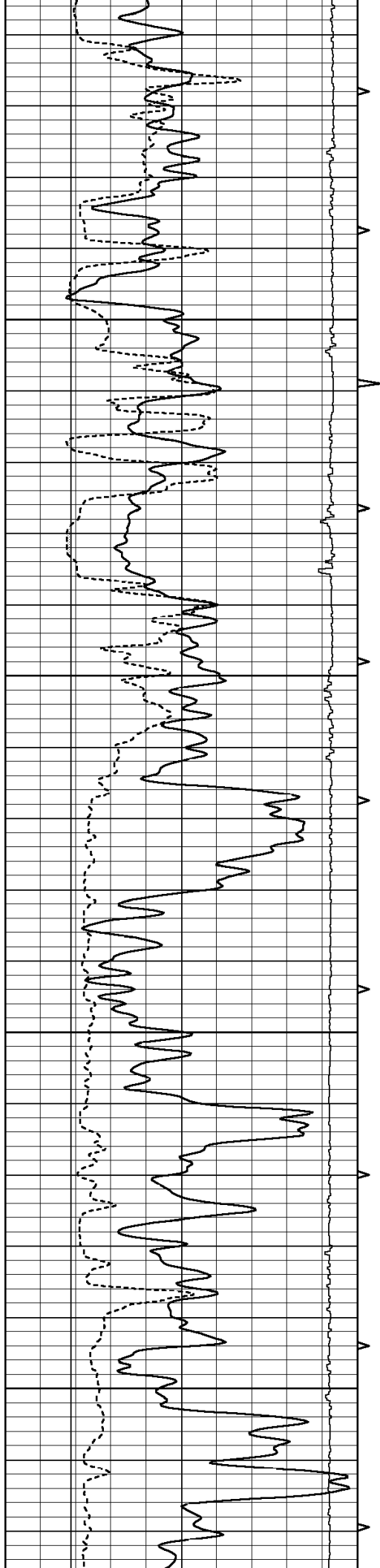
700

750

800





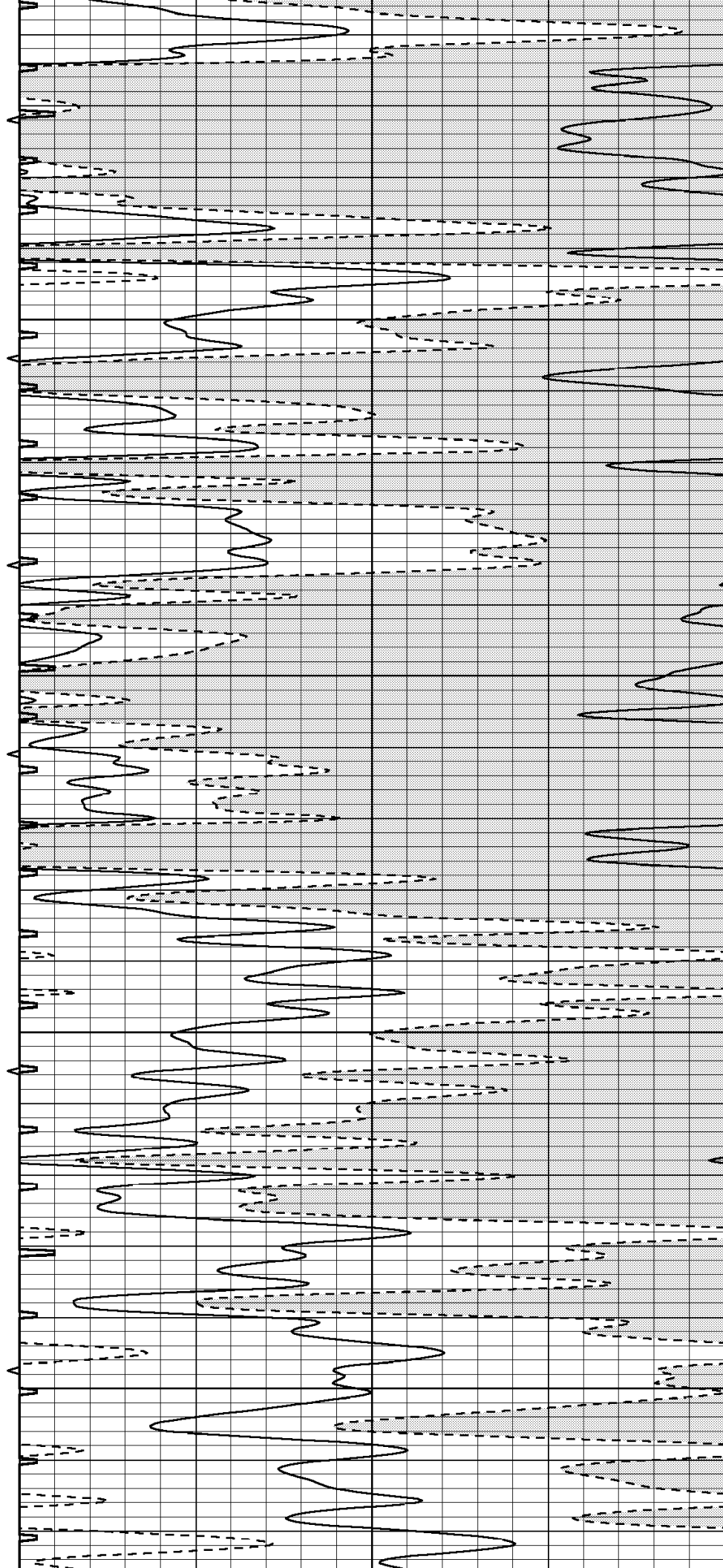


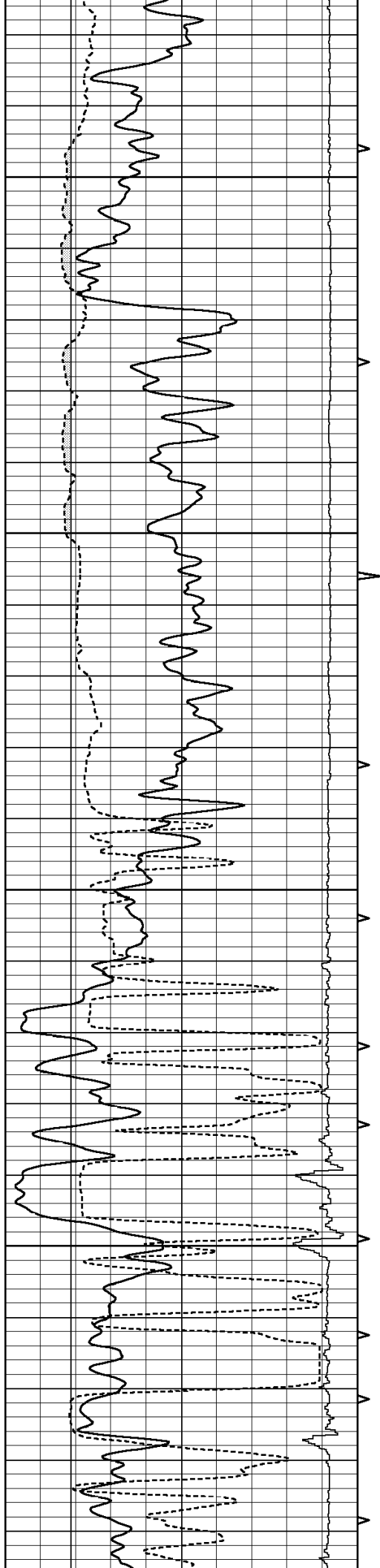
1100

1150

1200

1250



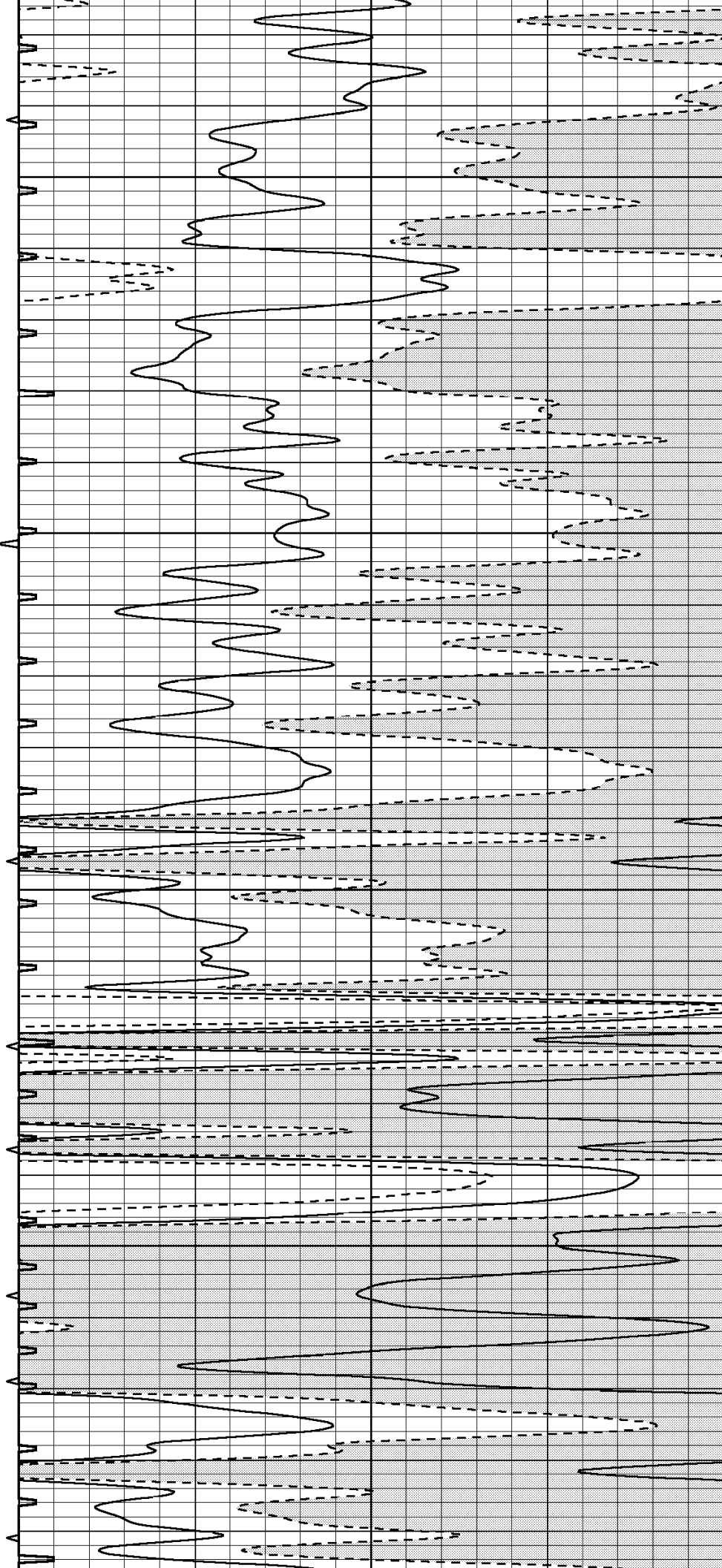


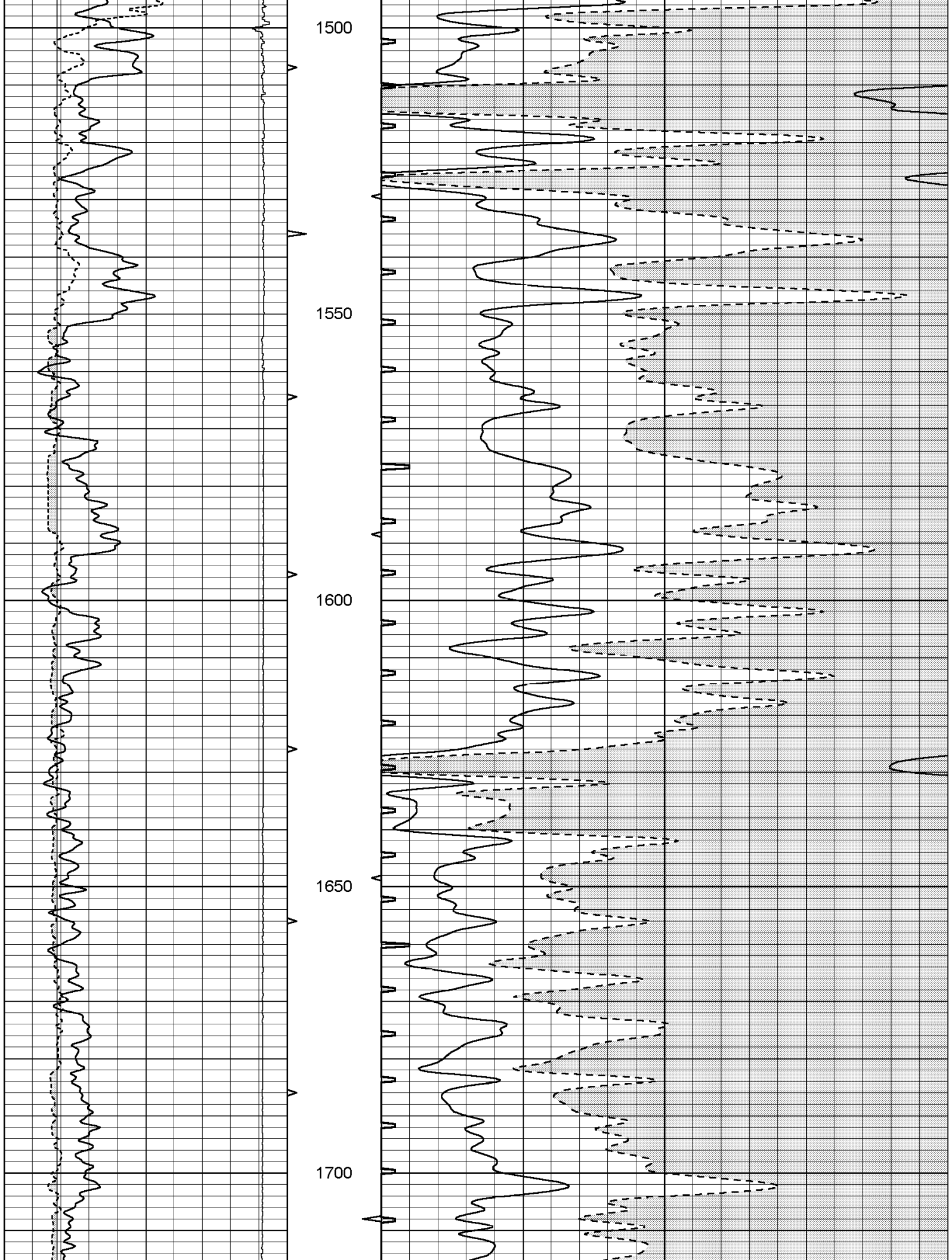
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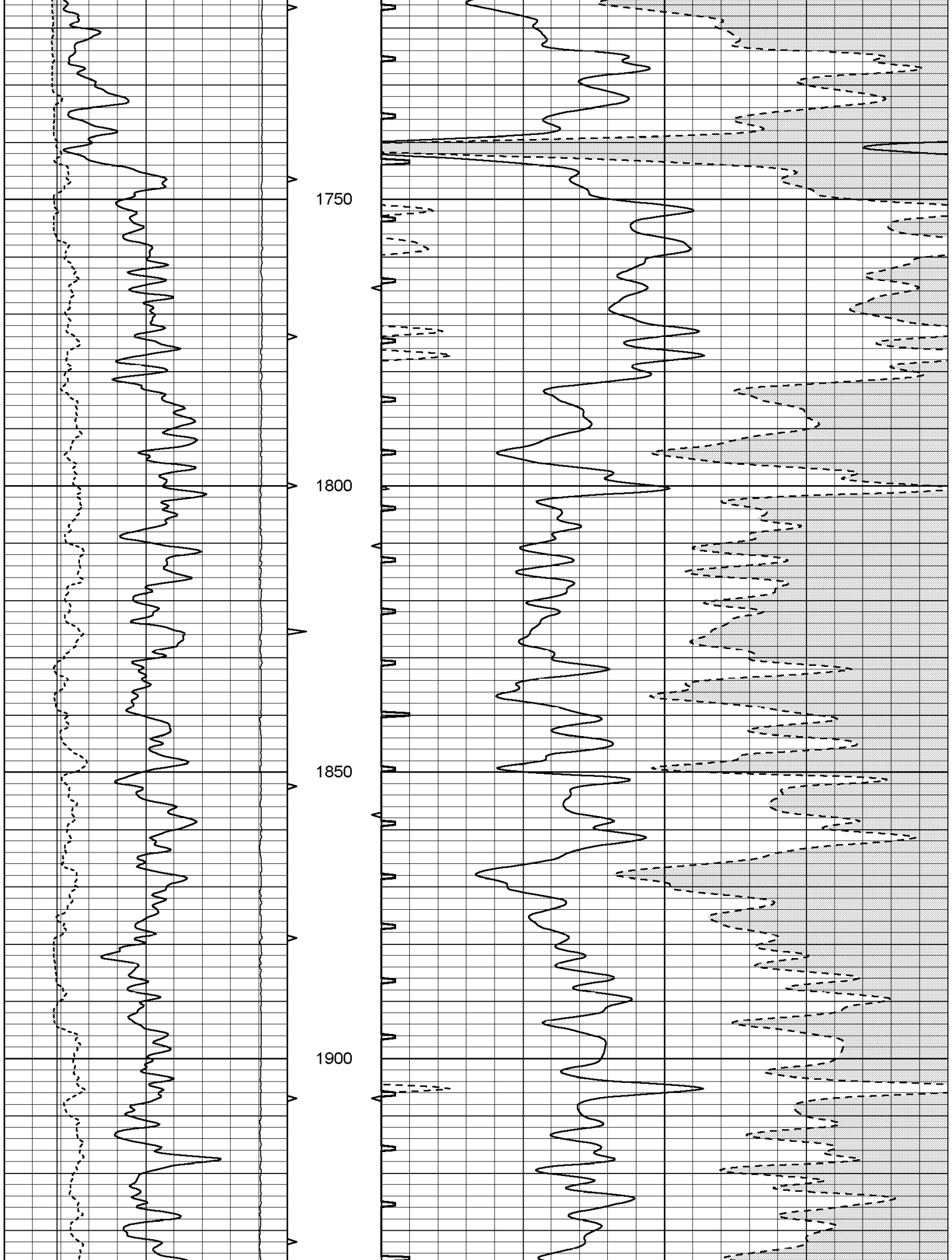
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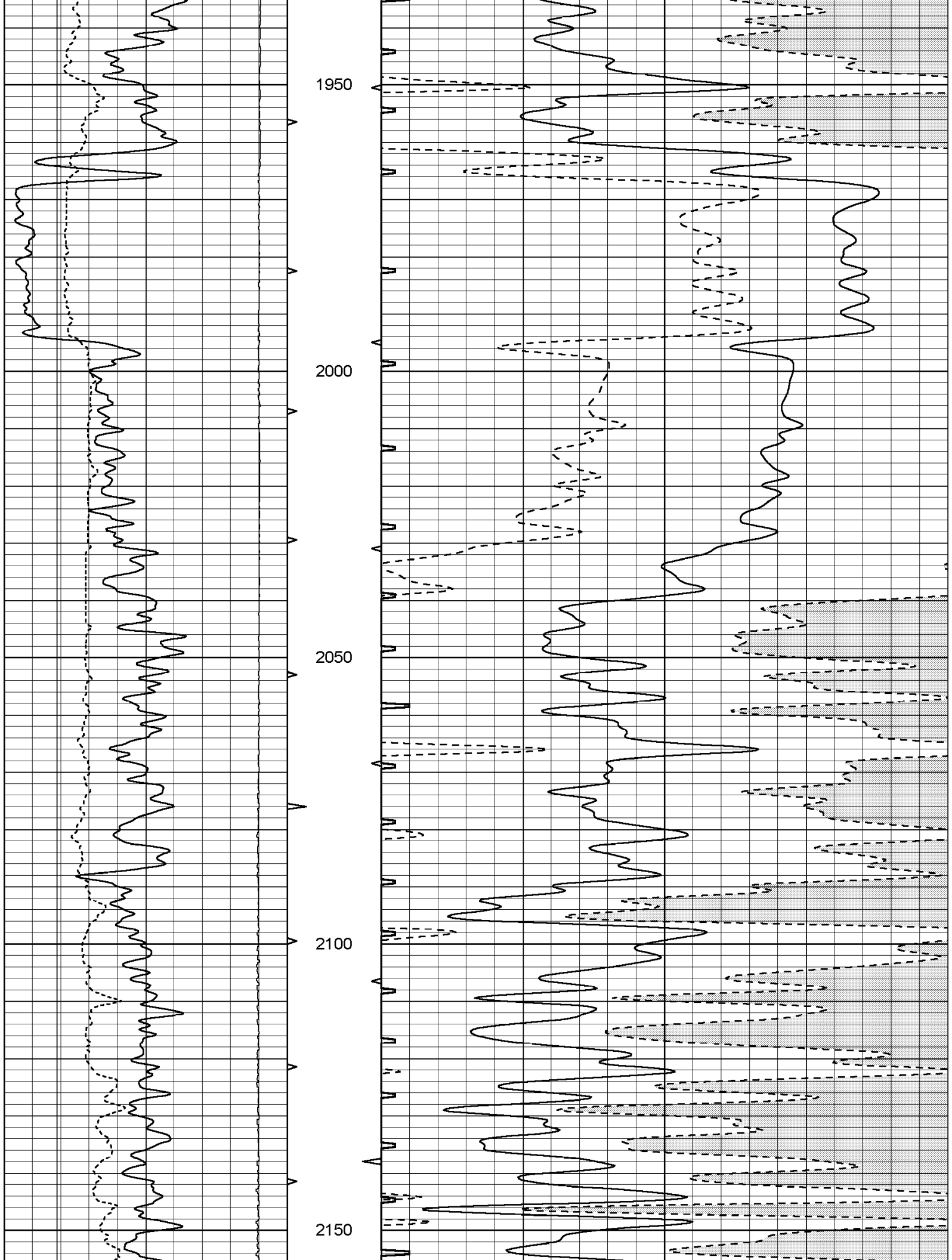
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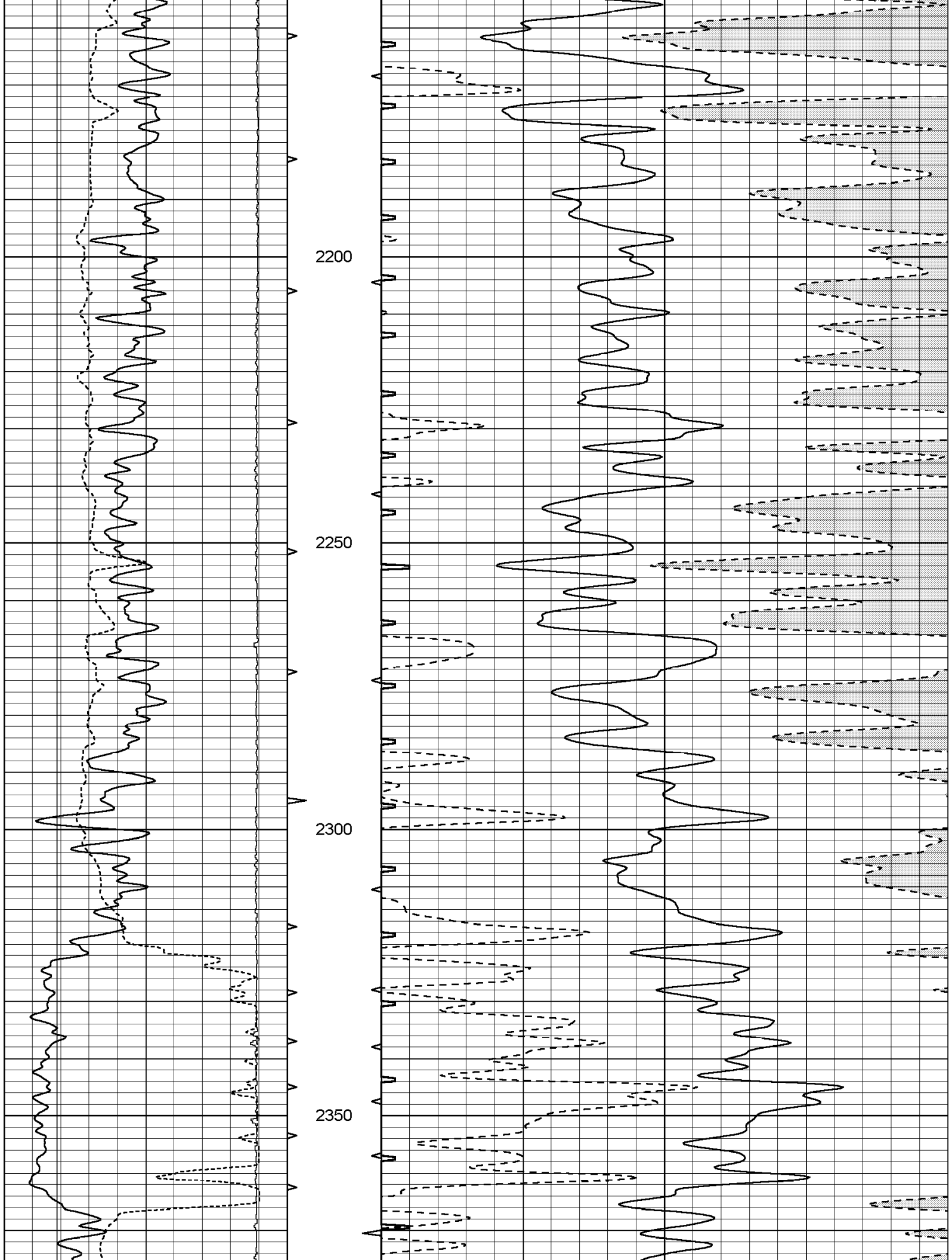
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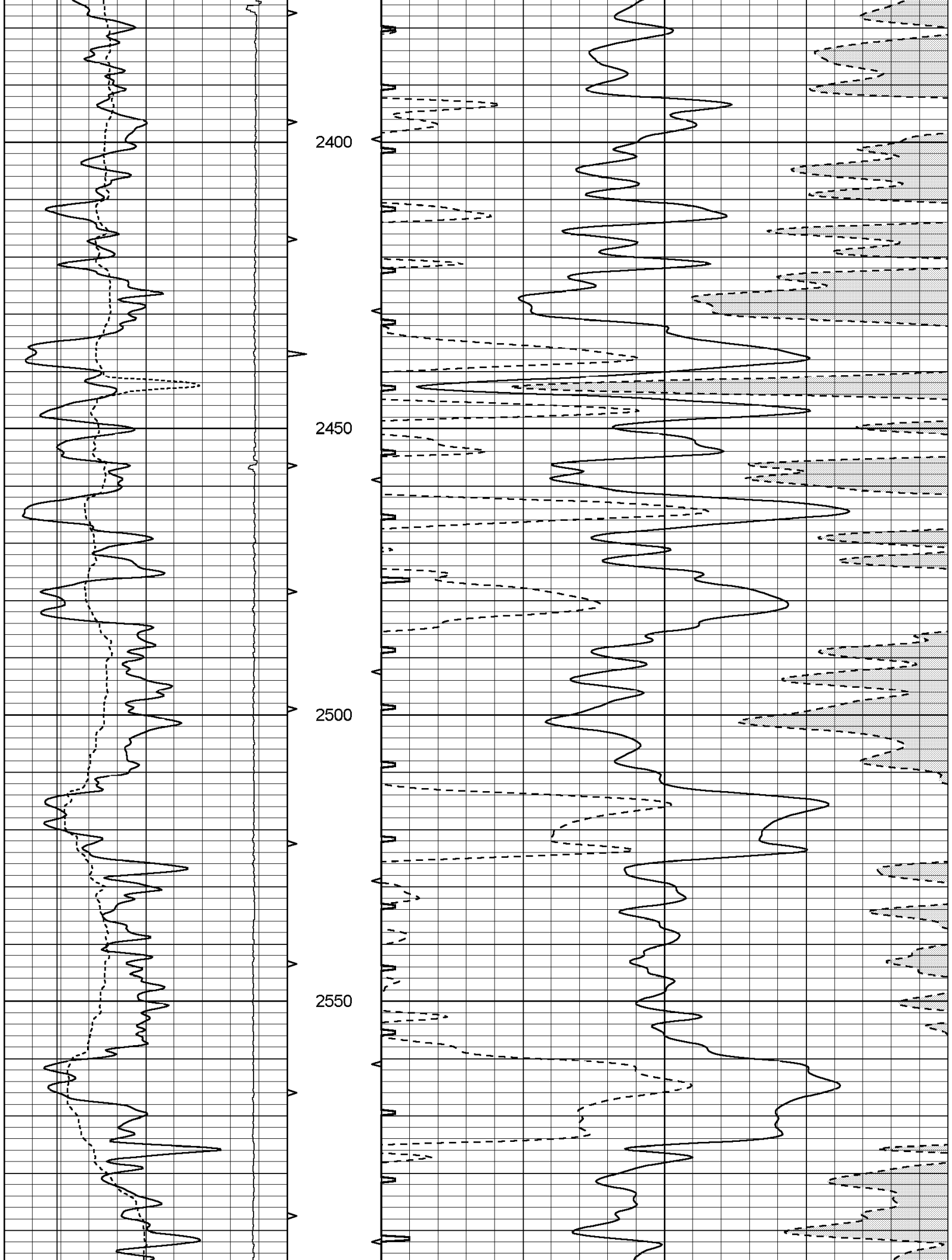


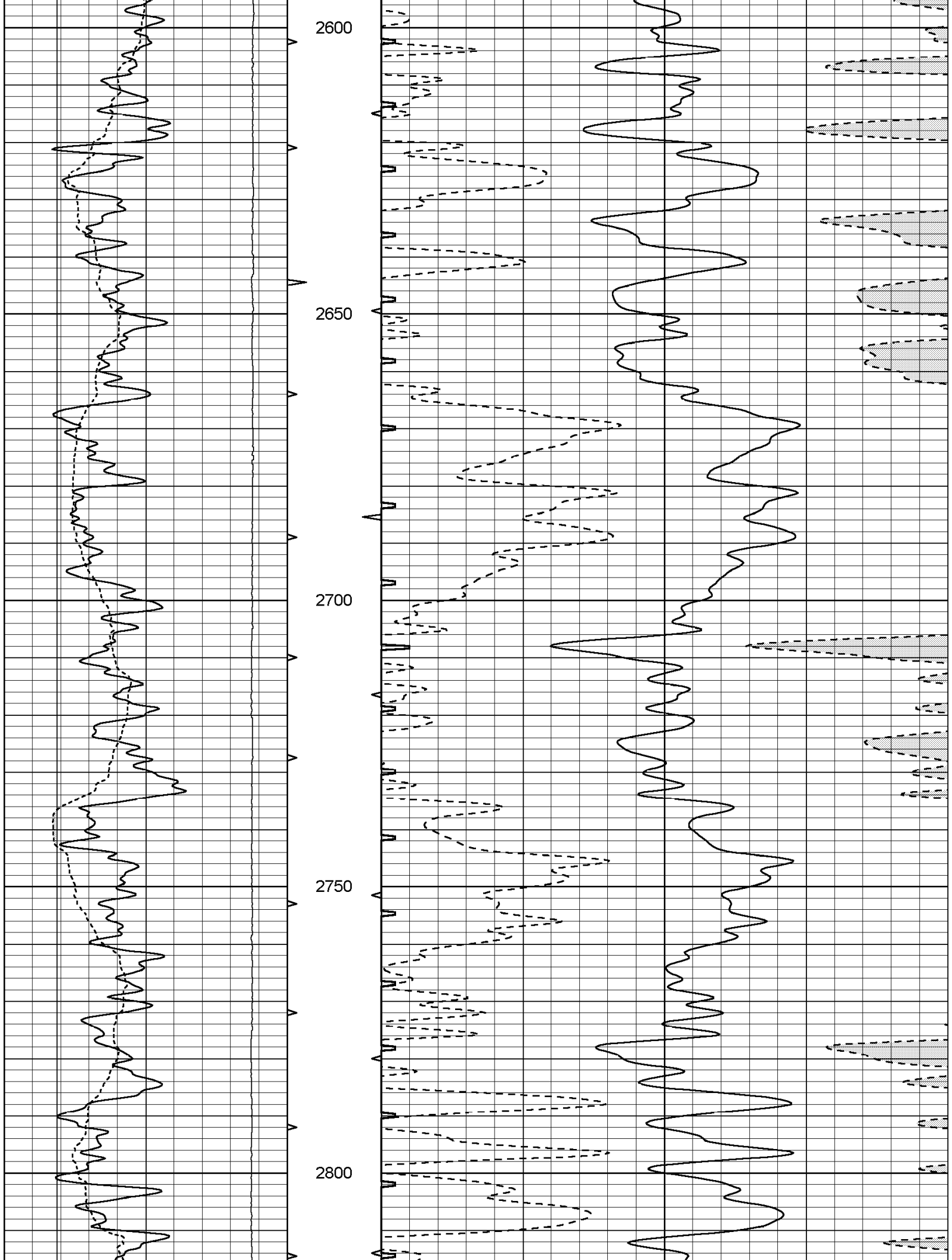


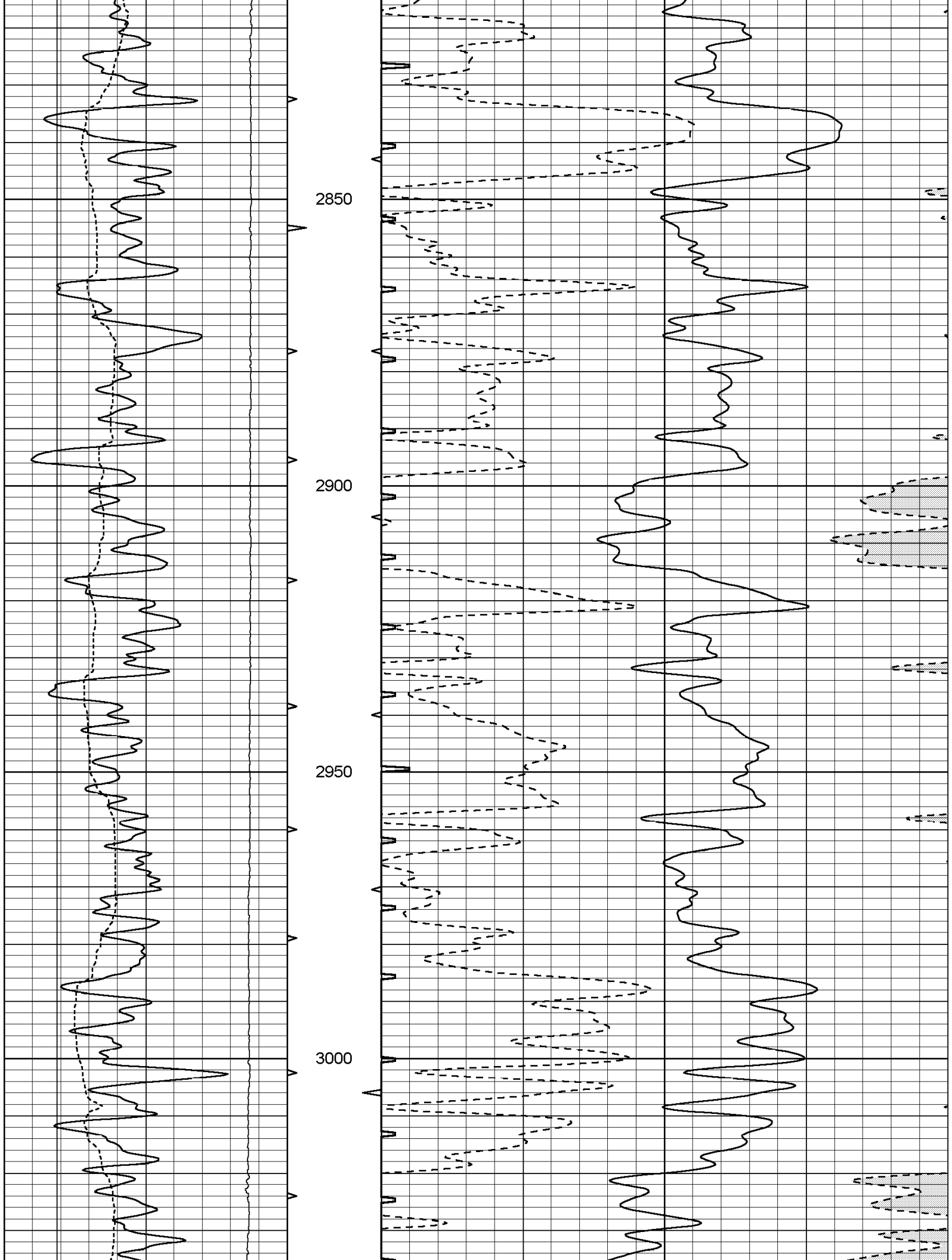


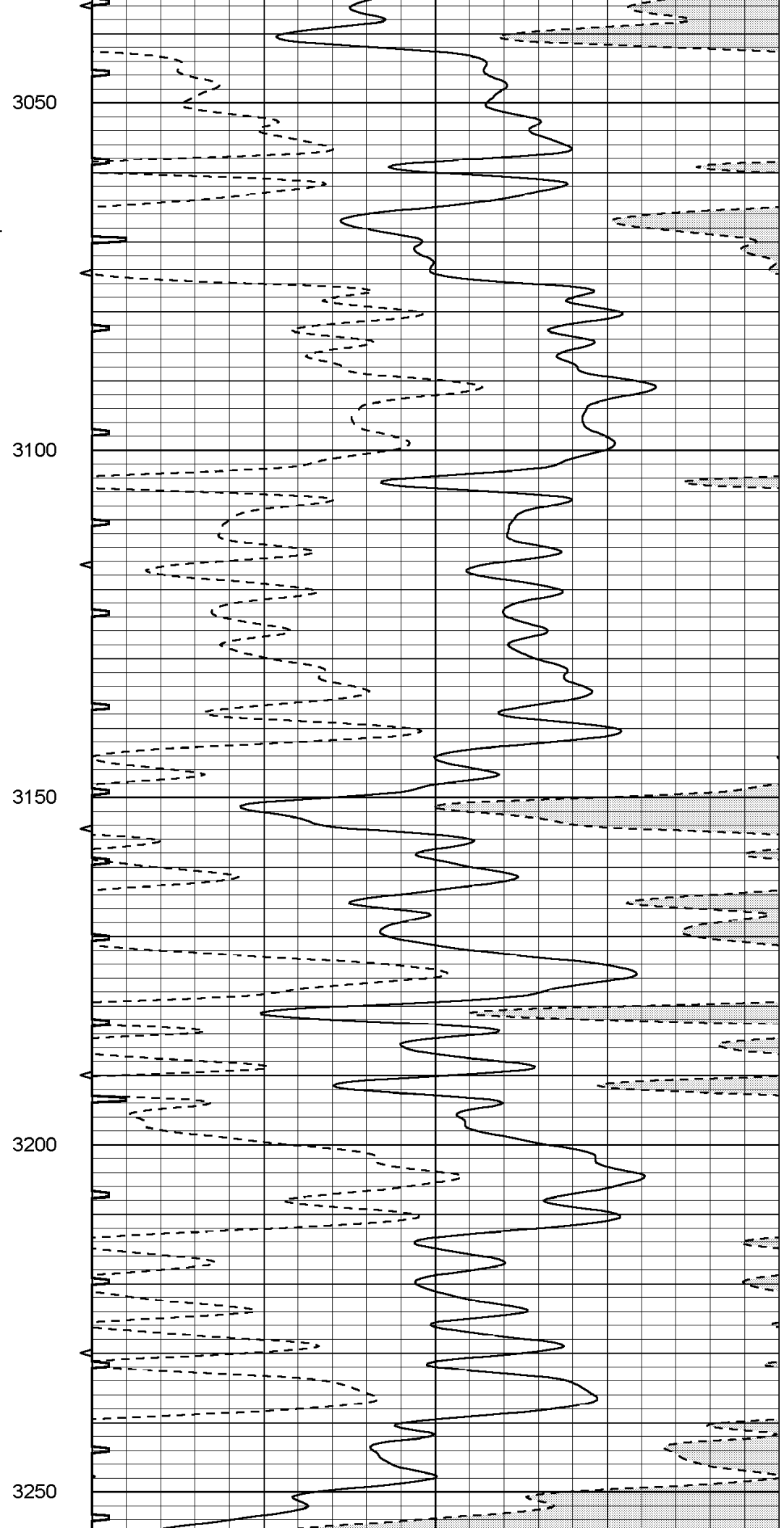
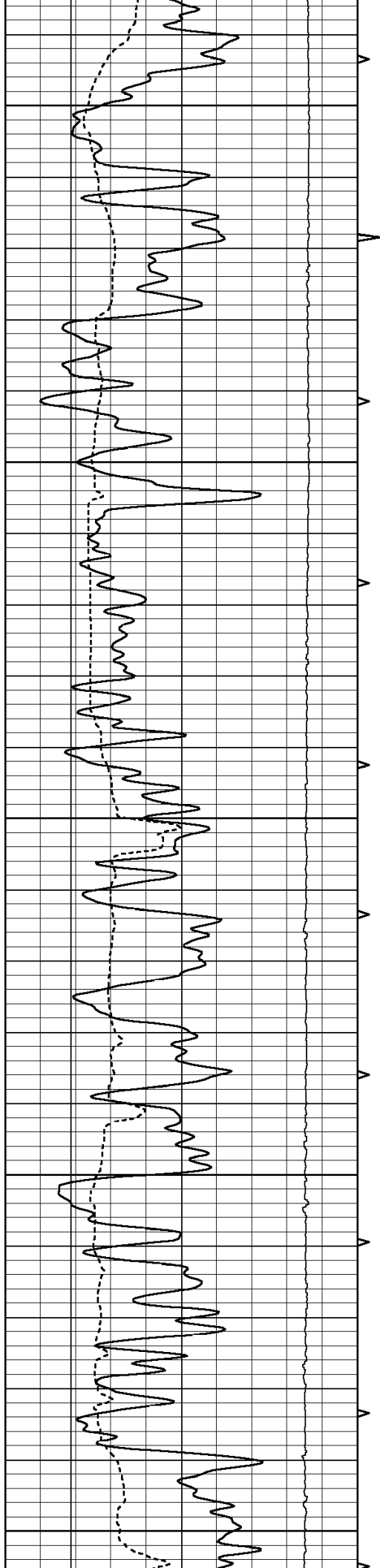


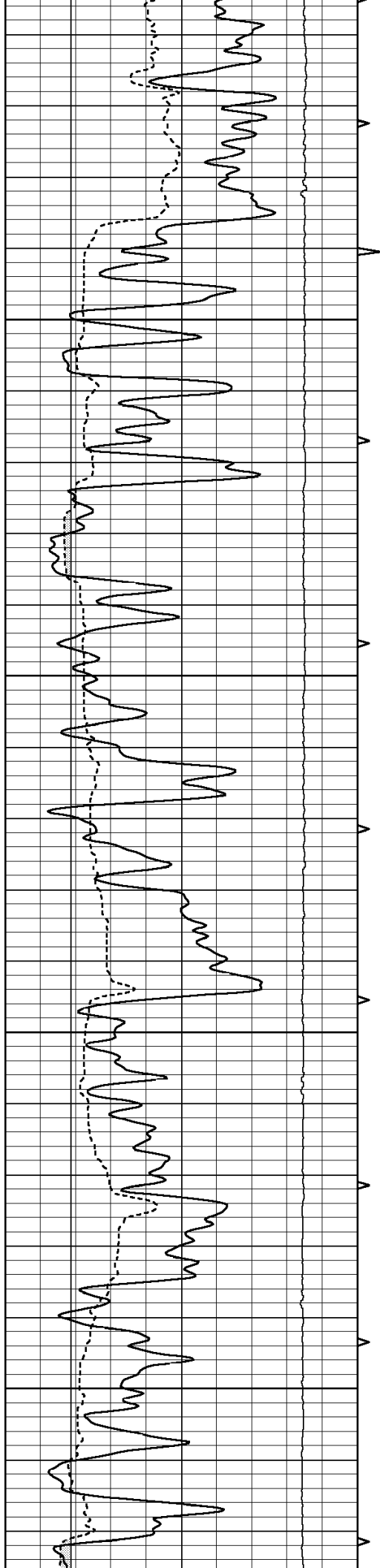










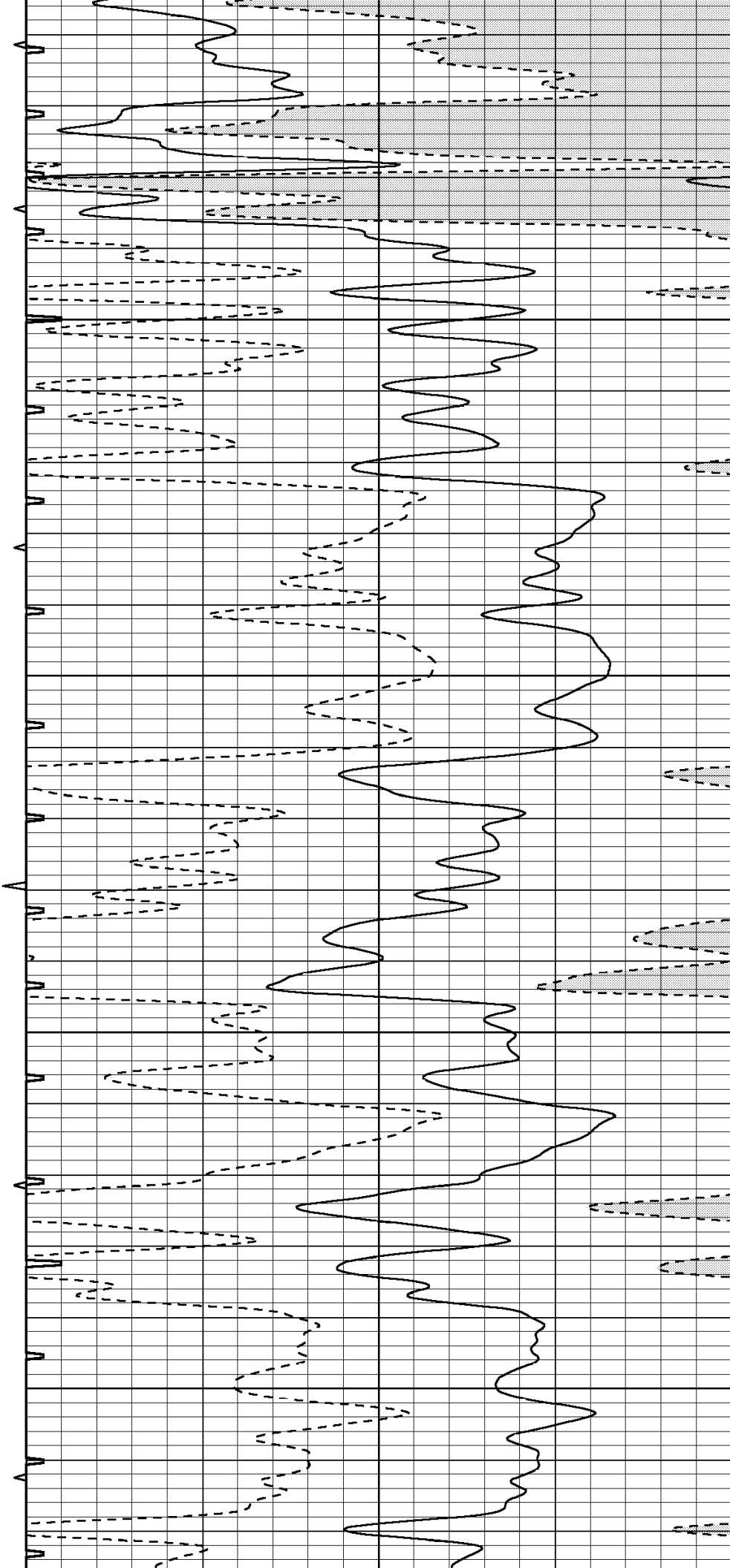


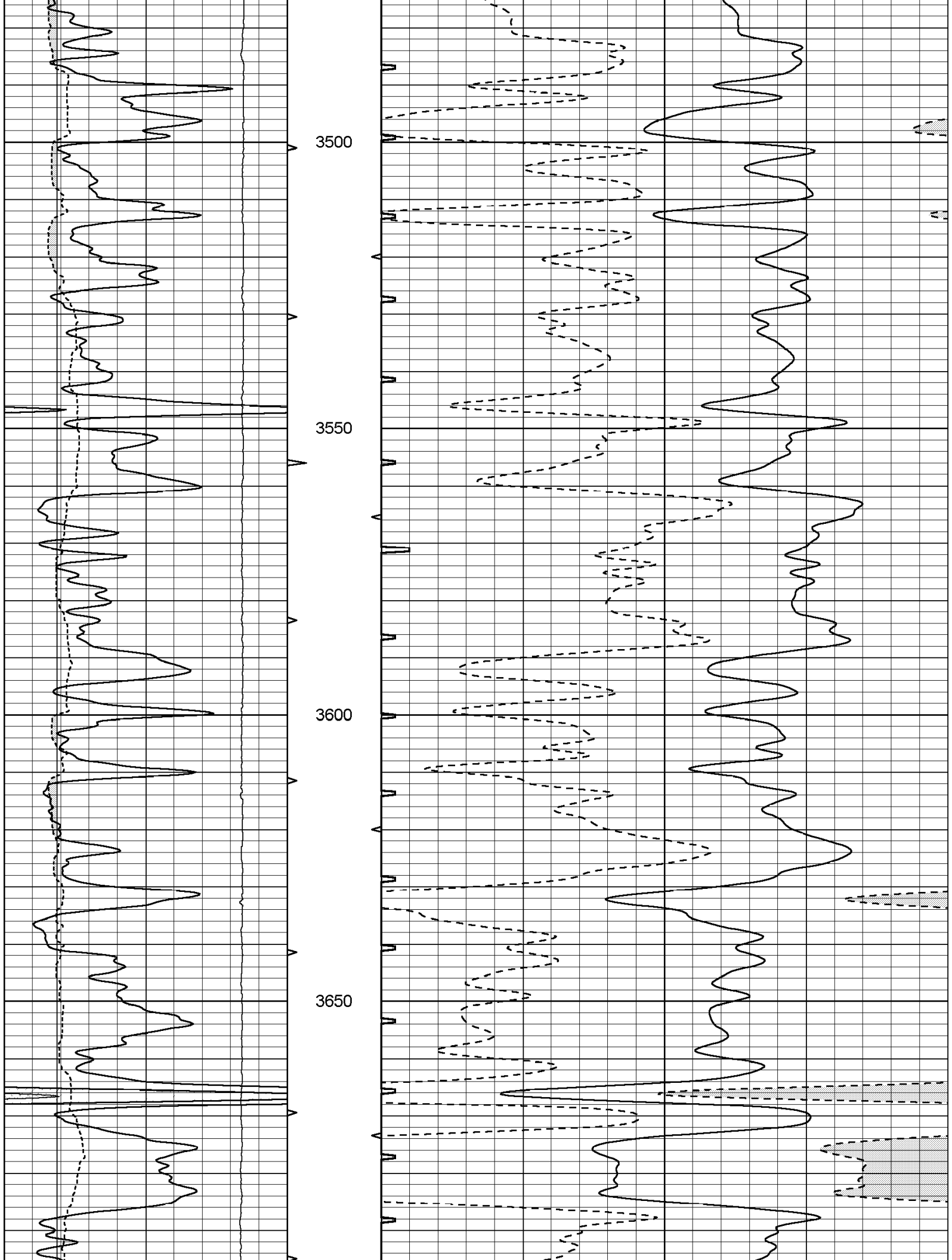
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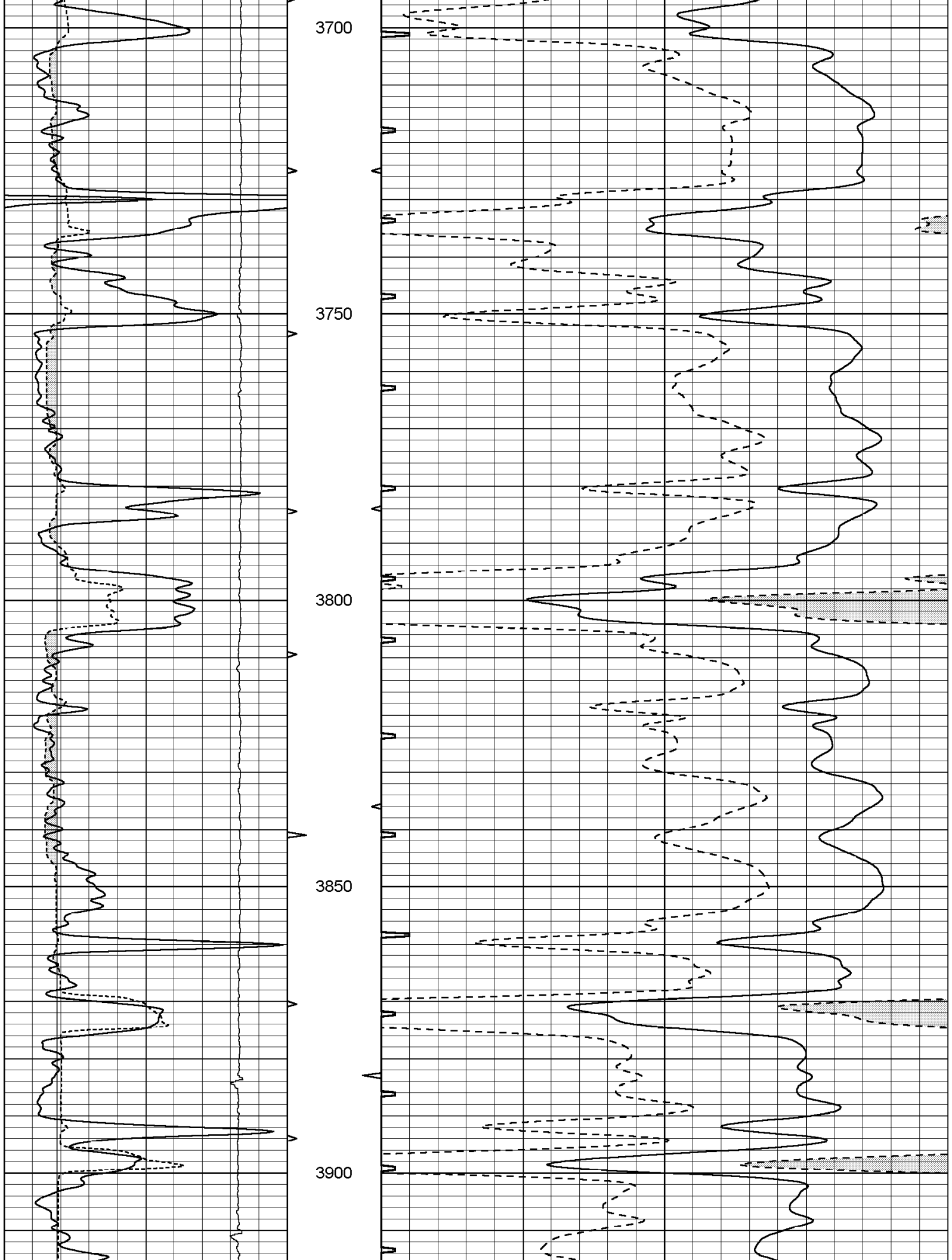
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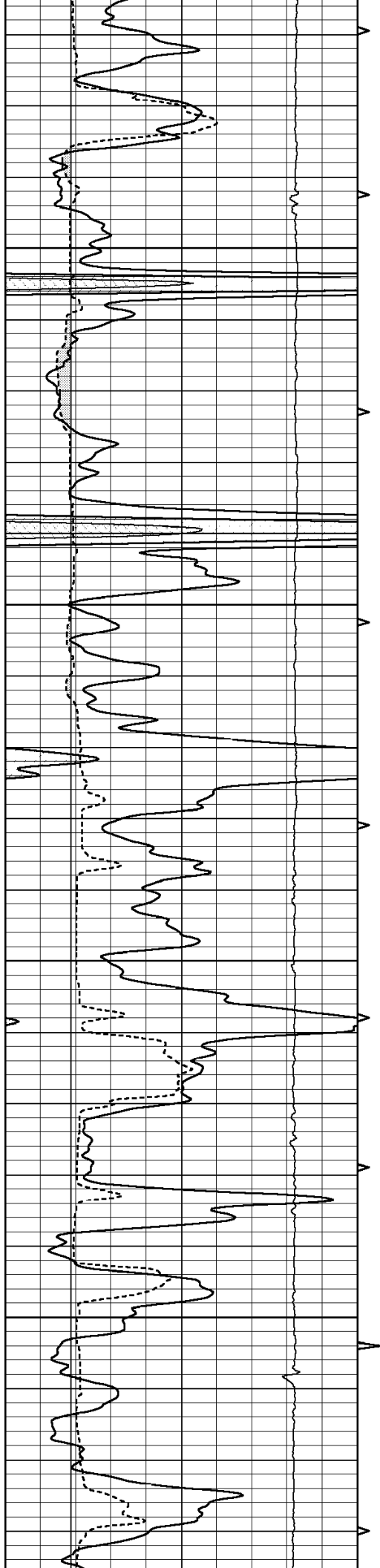
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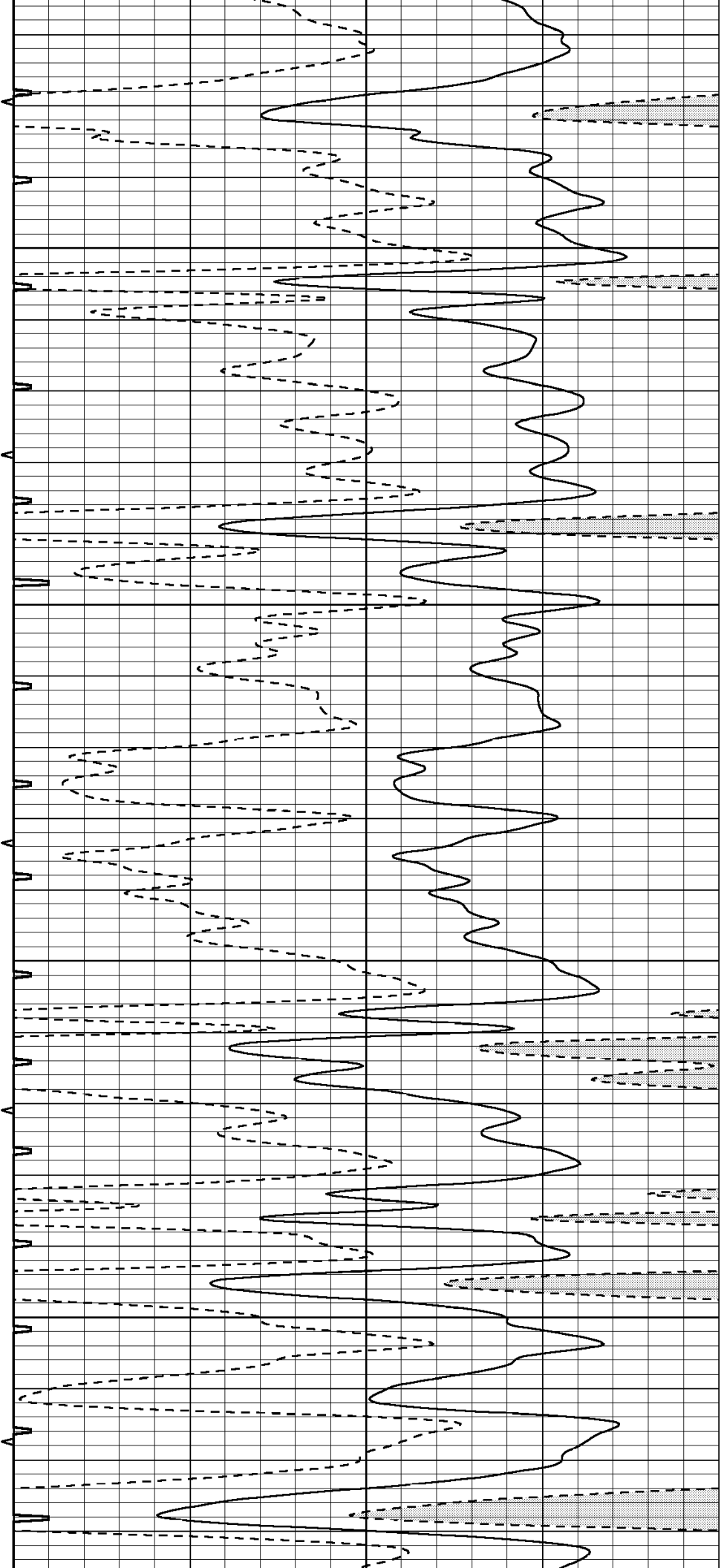


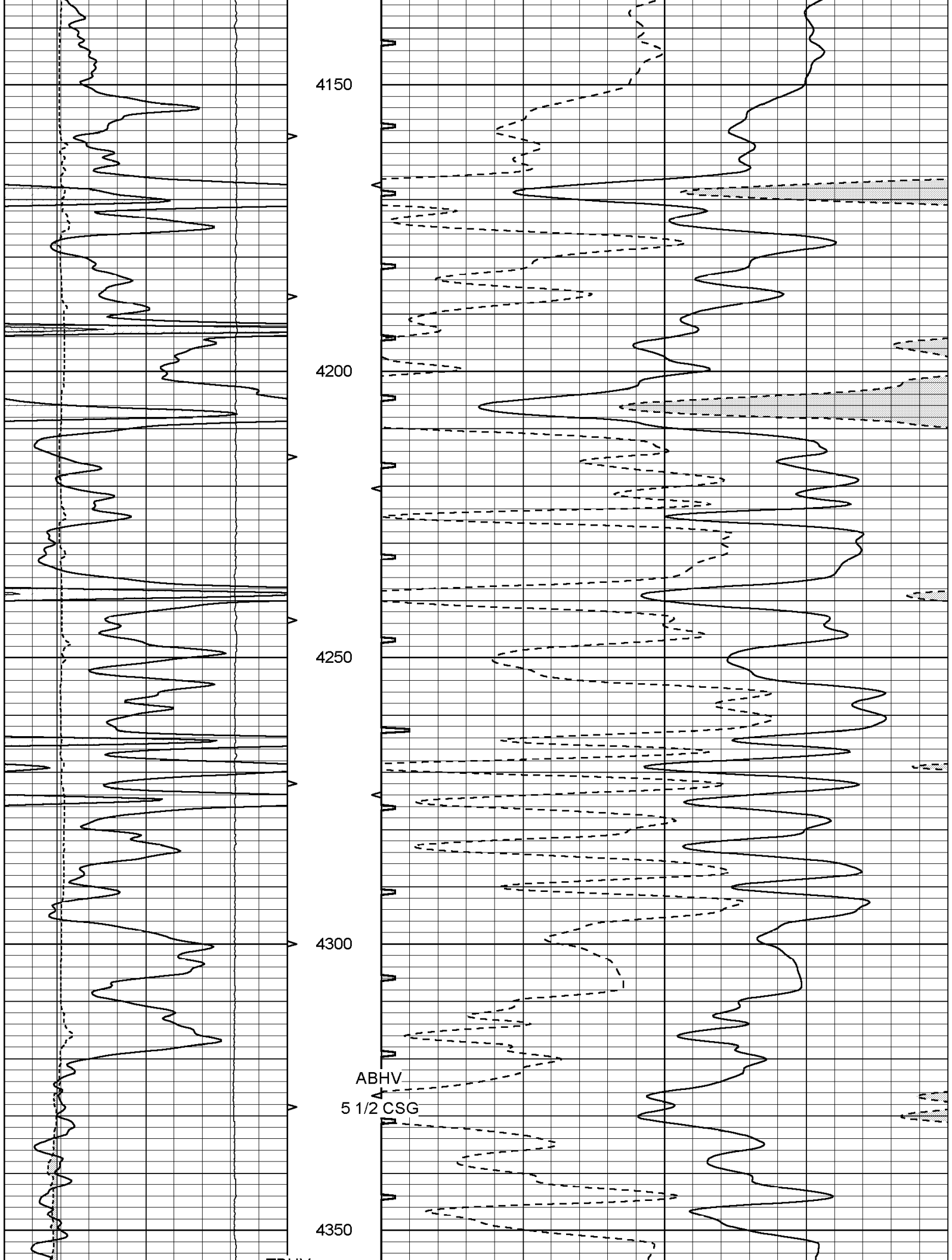
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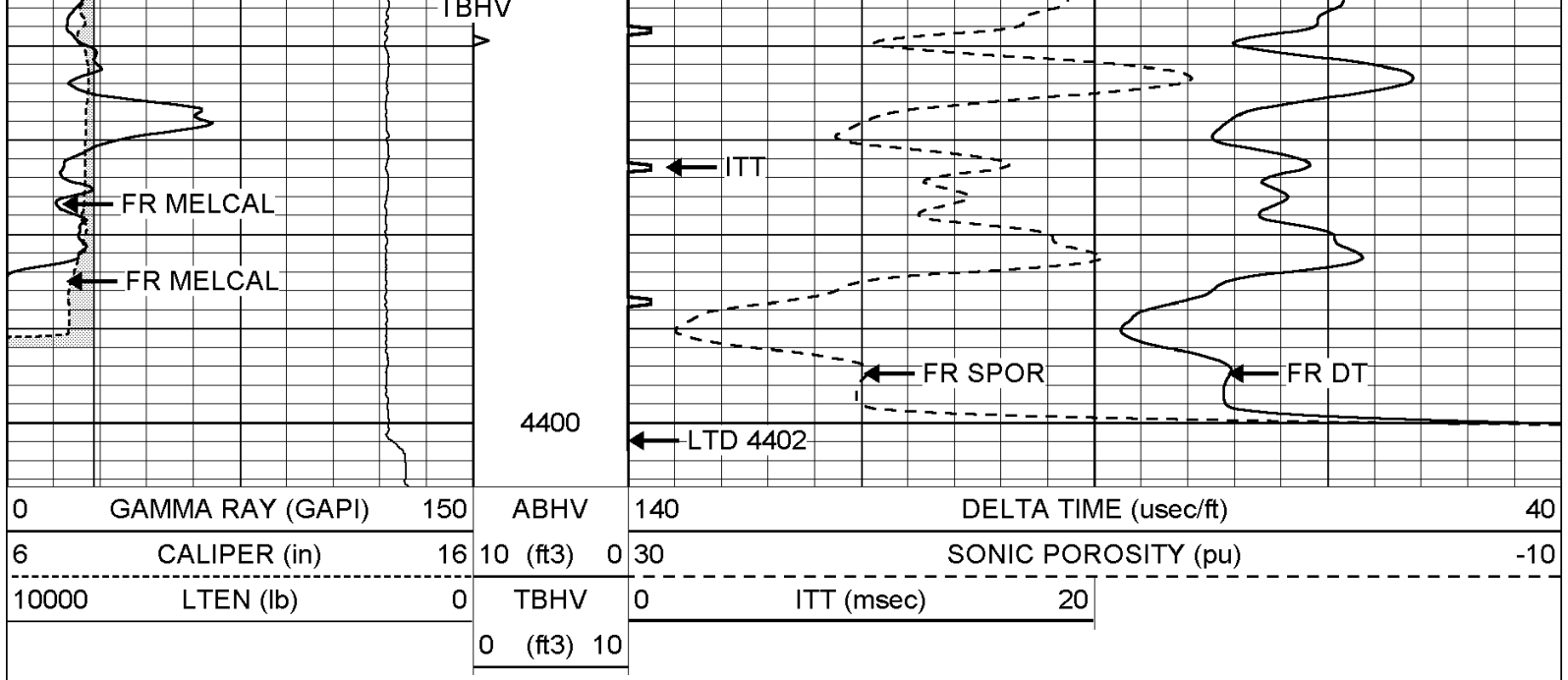
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4050

4100







SUPERIOR
Hays,
Kansas

REPEAT SECTION

Database File: 3066mull.db
 Dataset Pathname: pass5.2
 Presentation Format: _slt
 Dataset Creation: Tue Nov 25 10:15:39 2008 by Calc Open-Cased 070814
 Charted by: Depth in Feet scaled 1:240

