



SONIC LOG

Company	KNIGHTON OIL COMPANY, INC.	Company	KNIGHTON OIL COMPANY, INC.
Well	KACHELMAN #5	Well	KACHELMAN #5
Field	ALBANO WEST	Field	ALBANO WEST
County	STAFFORD	County	STAFFORD
State	KANSAS	State	KANSAS
Location:	API # : 15-185-24141-0000 518' FSL & 330' FEL N/2 - SE - SE - SE	Other Services CDL/CNL/PE DIL/MEL	
Permanent Datum	GROUND LEVEL	Elevation	1961
Log Measured From	KELLY BUSHING 11' A.G.L.		
Drilling Measured From	KELLY BUSHING		
Date	5/12/23		
Run Number	TWO		
Depth Driller	4360		
Depth Logger	4361		
Bottom Logged Interval	4353		
Top Log Interval	300		
Casing Driller	8 5/8" @ 346'		
Casing Logger	346		
Bit Size	7 7/8"		
Type Fluid in Hole	CHEMICAL MUD	CHLORIDES 3,000 PPM	
Density / Viscosity	9.1/51		
pH / Fluid Loss	10.0/8.0		
Source of Sample	FLOWLINE		
Rm @ Meas. Temp	.750 @ 82F		
Rmf @ Meas. Temp	.563 @ 82F		
Rmc @ Meas. Temp	.900 @ 82F		
Source of Rmf / Rmc	MEASUREMENT		
Rm @ BHT	.517 @ 119F		
Time Circulation Stopped	4.5 HOURS		
Time Logger on Bottom	8.45 P.M.		
Maximum Recorded Temperature	119F		
Equipment Number	922339		
Location	HAYS, KANSAS		
Recorded By	JEFF LUEBBERS		
Witnessed By	BLAKE MILLER		

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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.

15-185-24141-0000

Comments

THANK YOU FOR USING ELI WIRELINE HAYS, KANSAS (785) 628-6395
DIRECTIONS

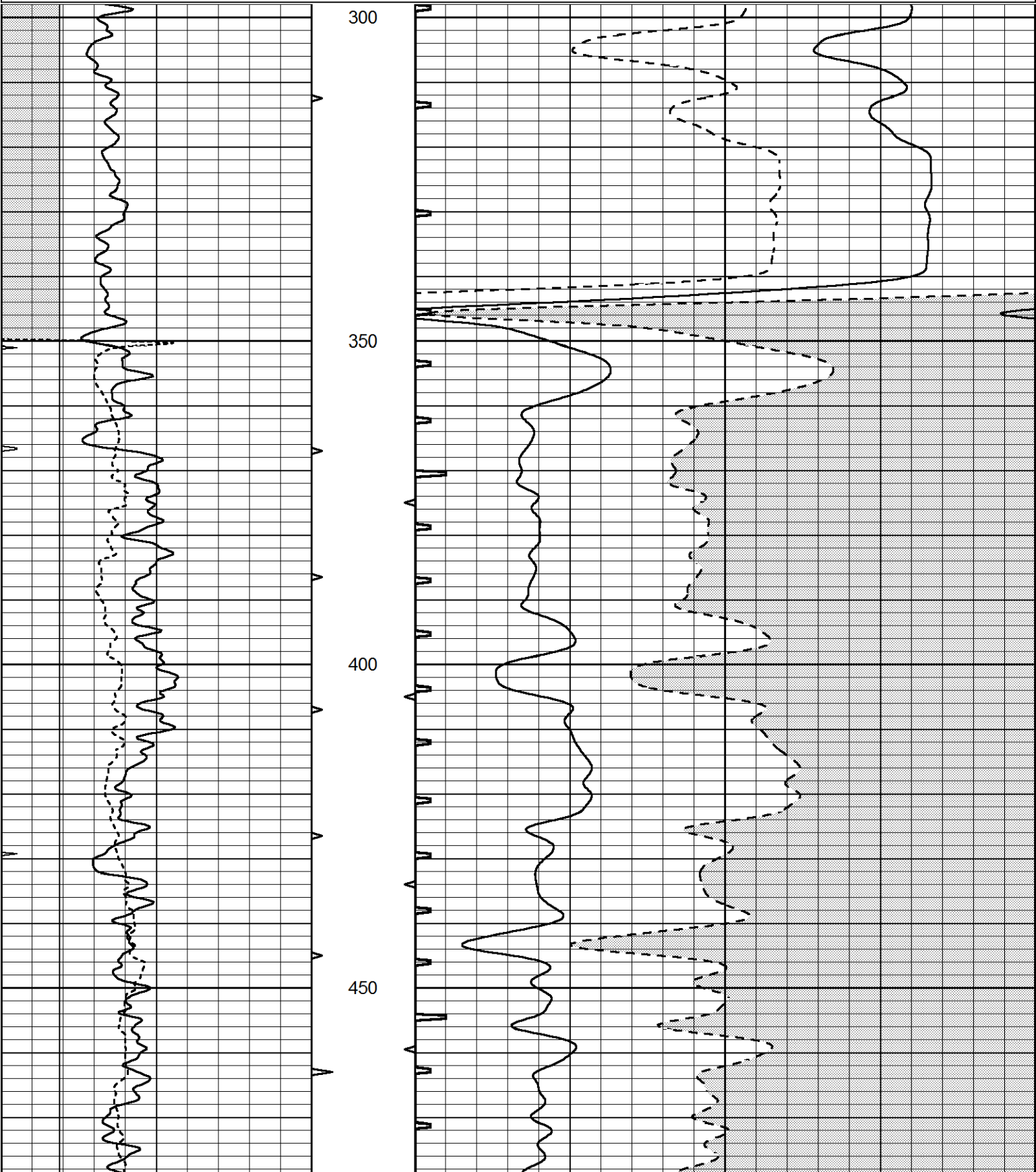
ST. JOHN, KS., S. ON HWY 281 TO "SW 50TH ST.", 4W. TO "SW 40TH AVE.", 1/4 N., W. INTO

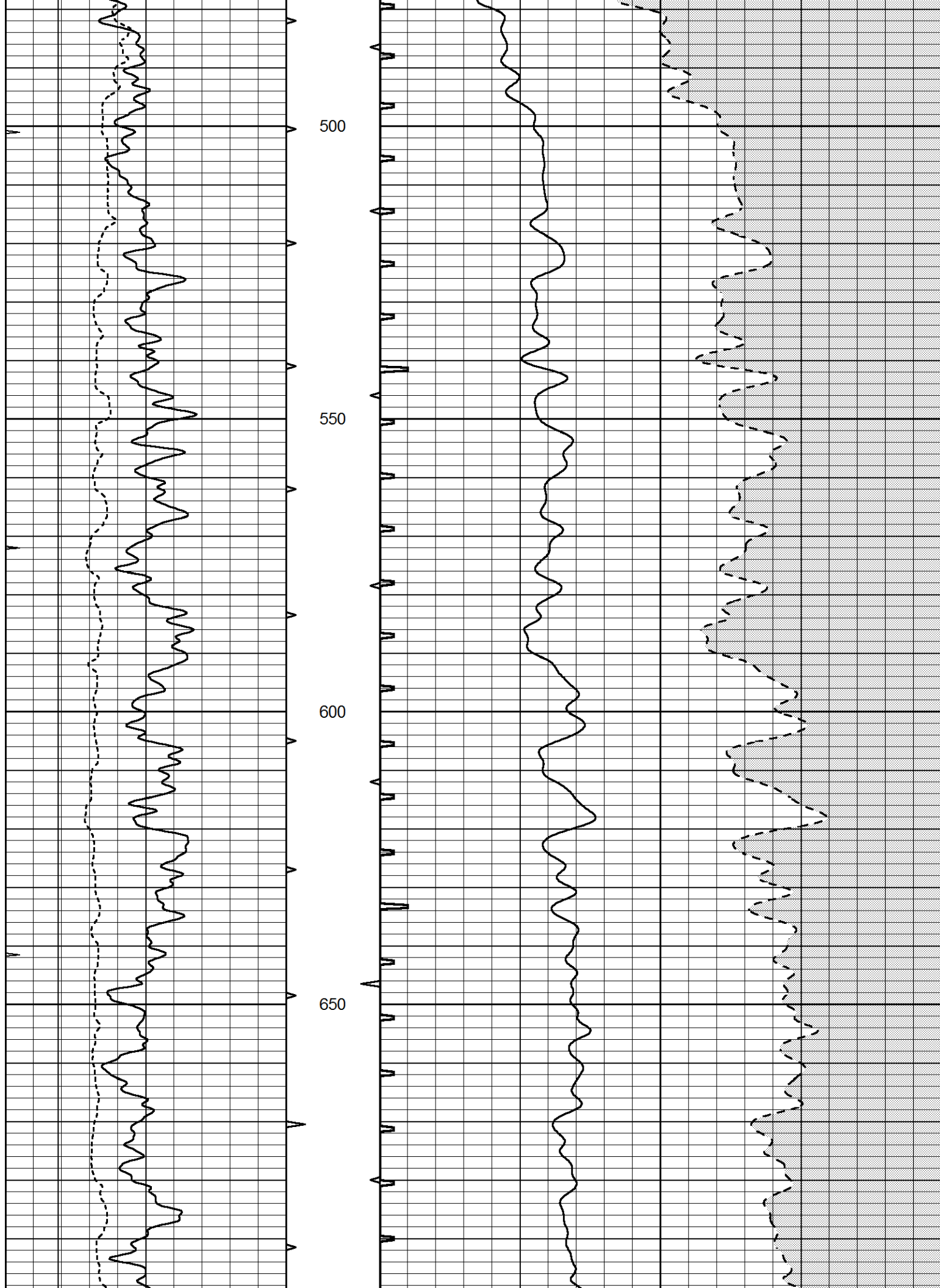


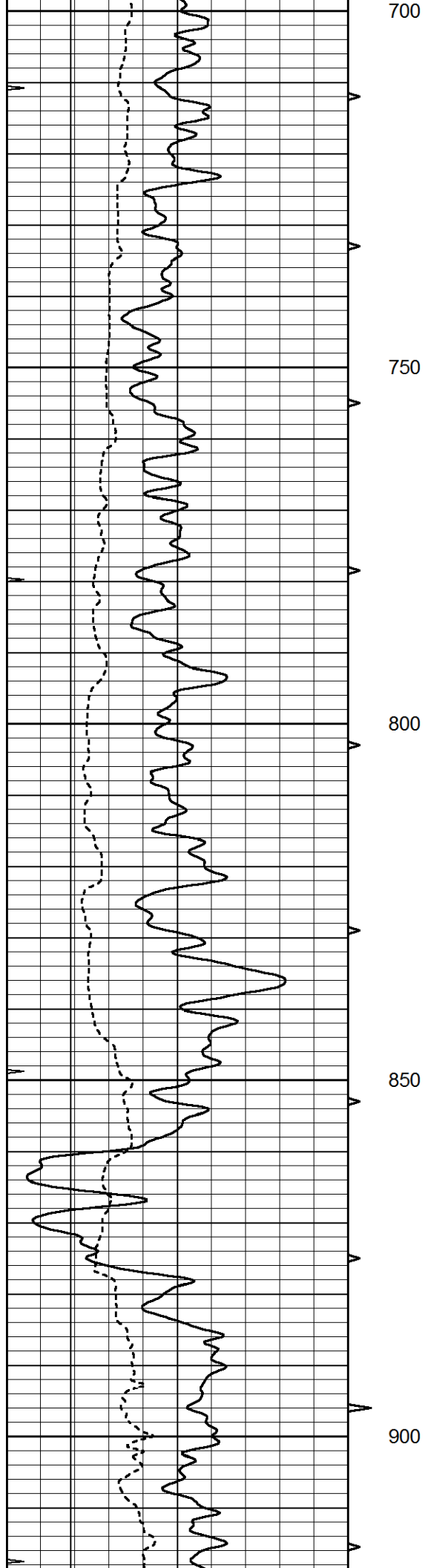
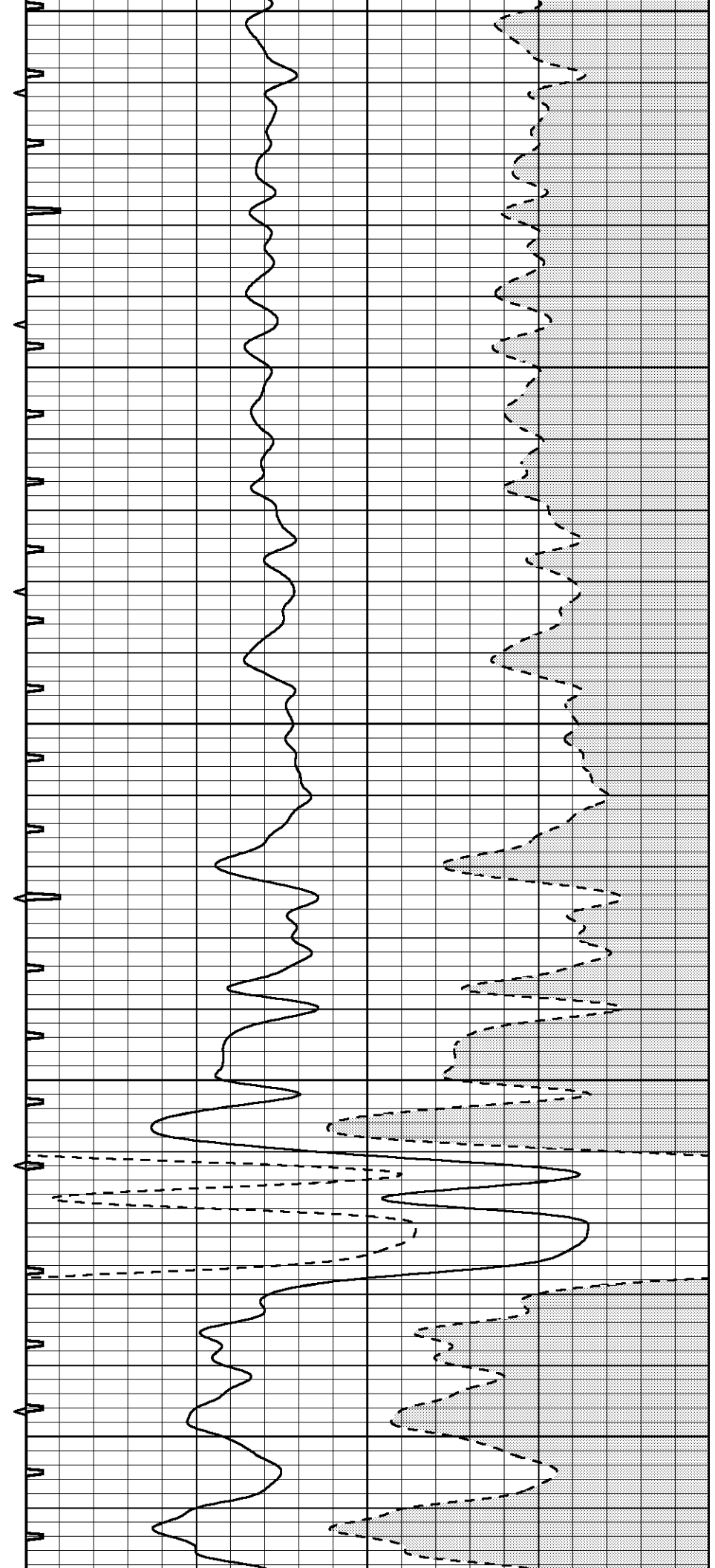
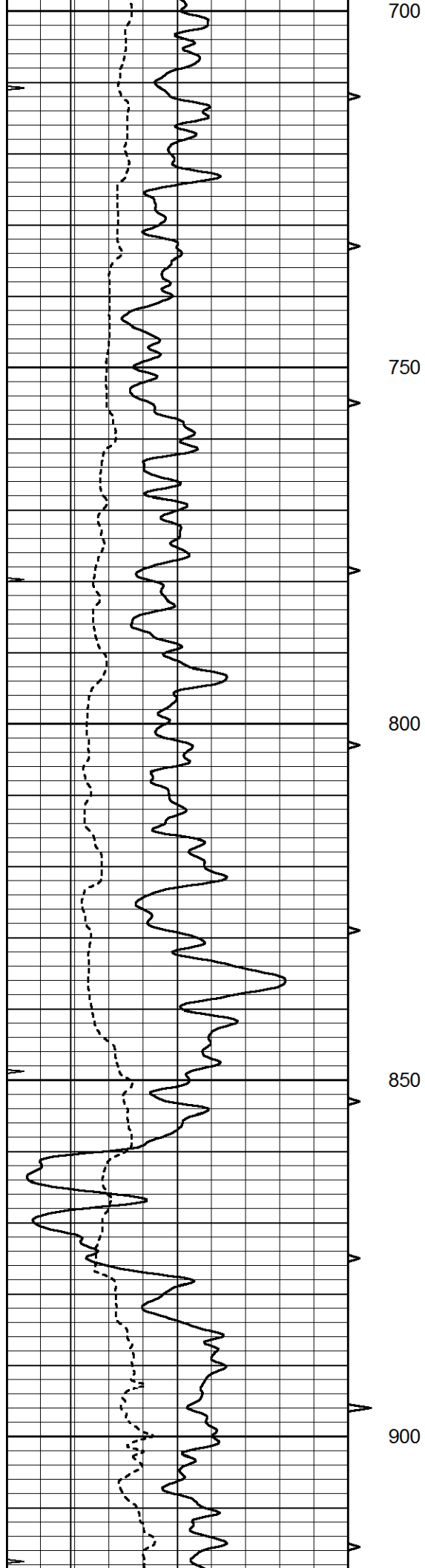
MAIN SECTION

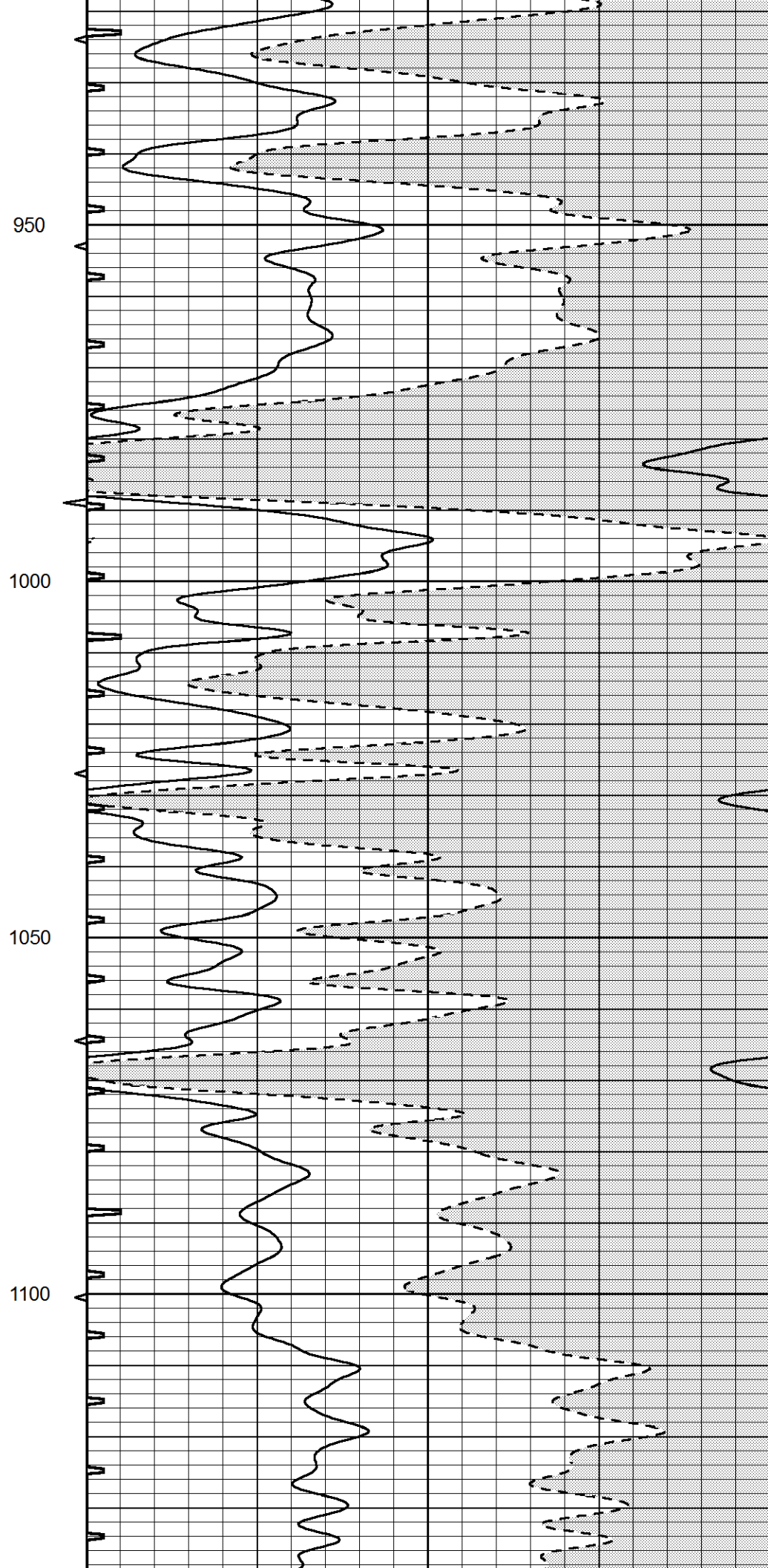
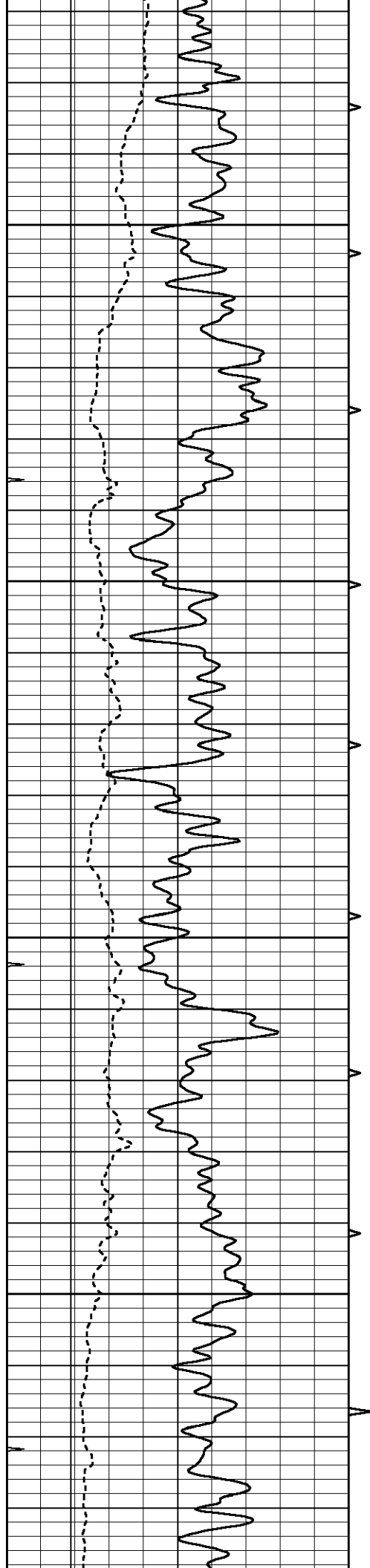
Database File	7883pe.db
Dataset Pathname	pass6.2
Presentation Format	slt
Dataset Creation	Fri May 12 22:25:52 2023
Charted by	Depth in Feet scaled 1:240

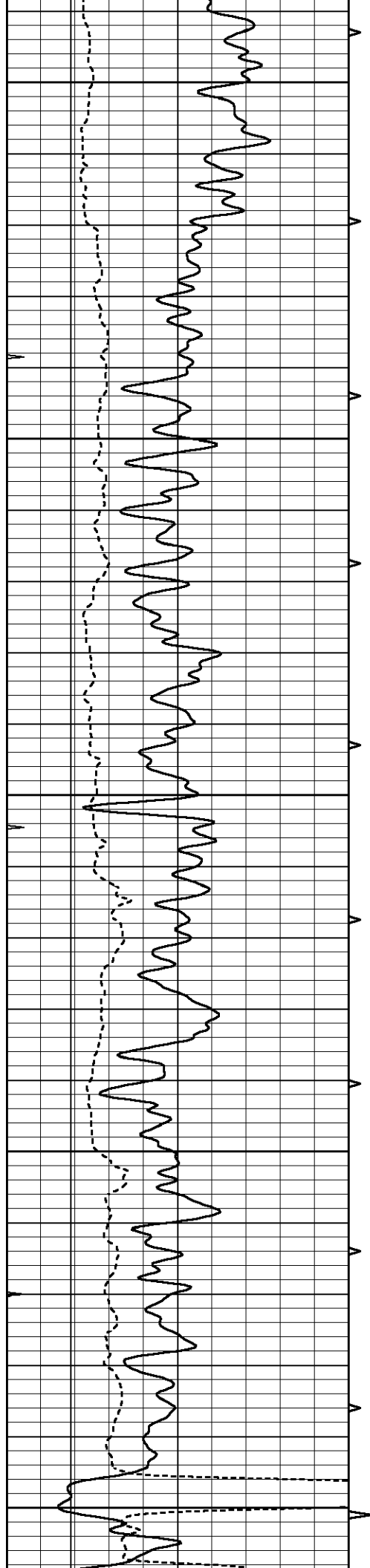
0	GAMMA RAY (GAPI)	150	ABHV	140	DELTA TIME (usec/ft)		40	
6	CALIPER (in)	16	10 (ft3)	0	30	SONIC POROSITY (pu)		-10
0	MINMK	20	TBHV	0	ITT (msec)		20	
			0 (ft3)	10				











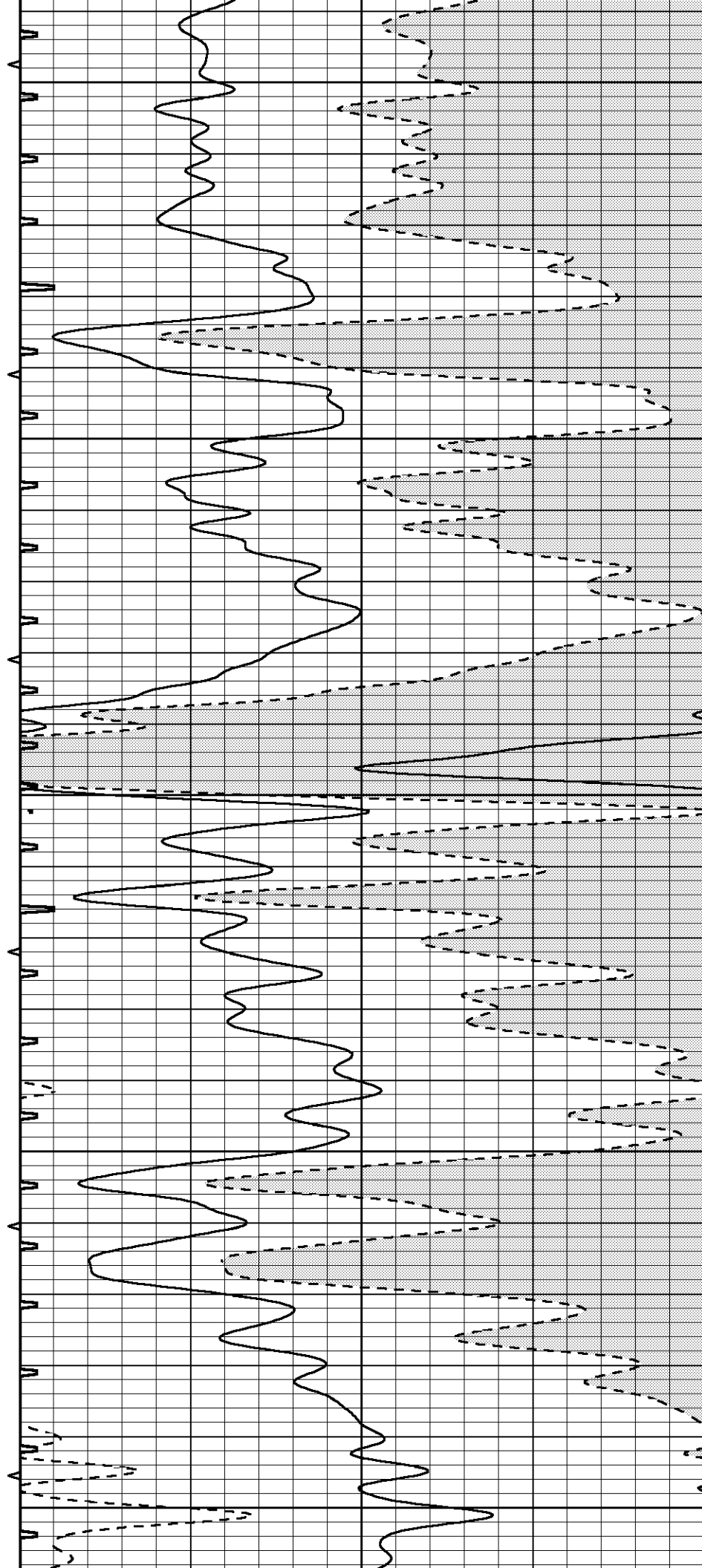
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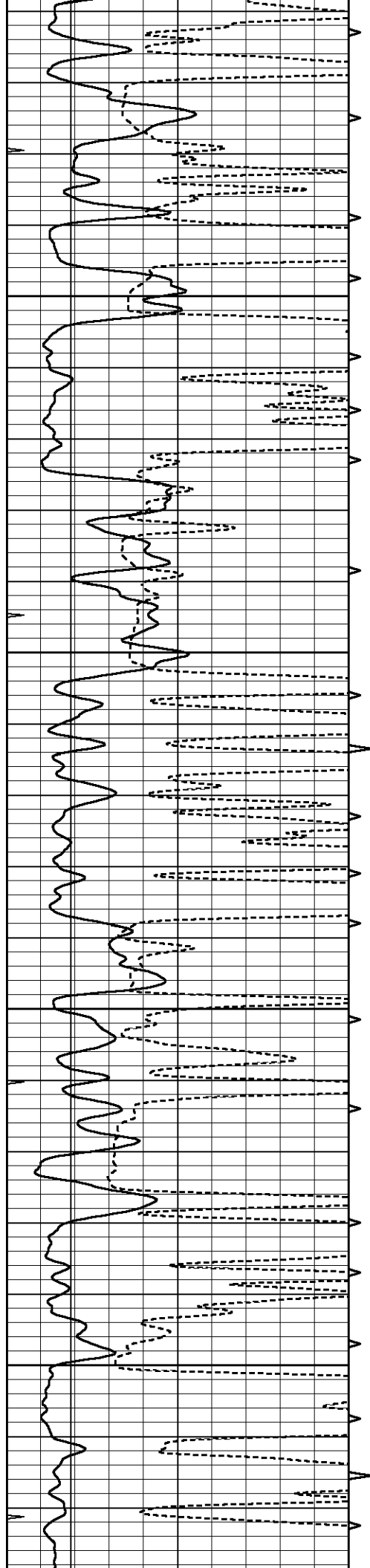
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1250

1300

1350



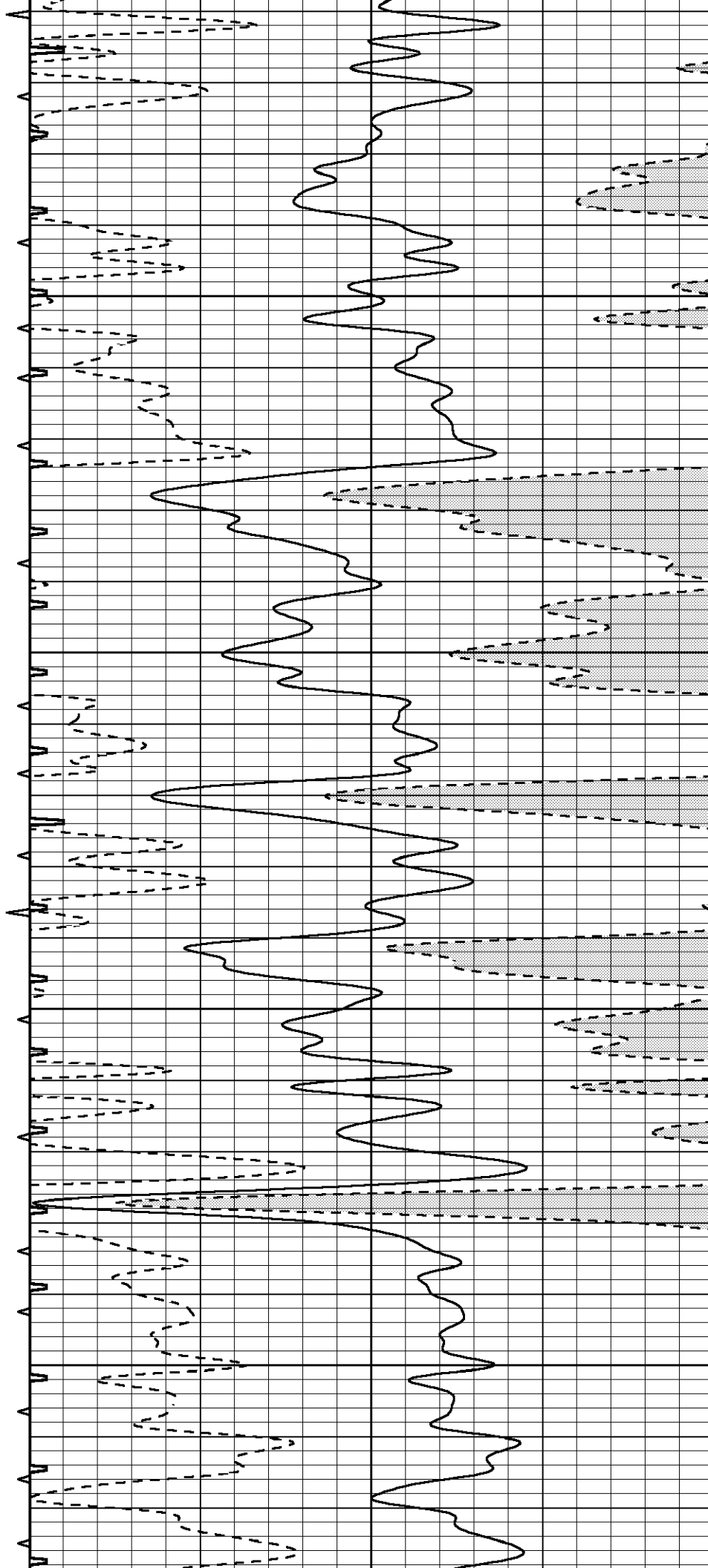


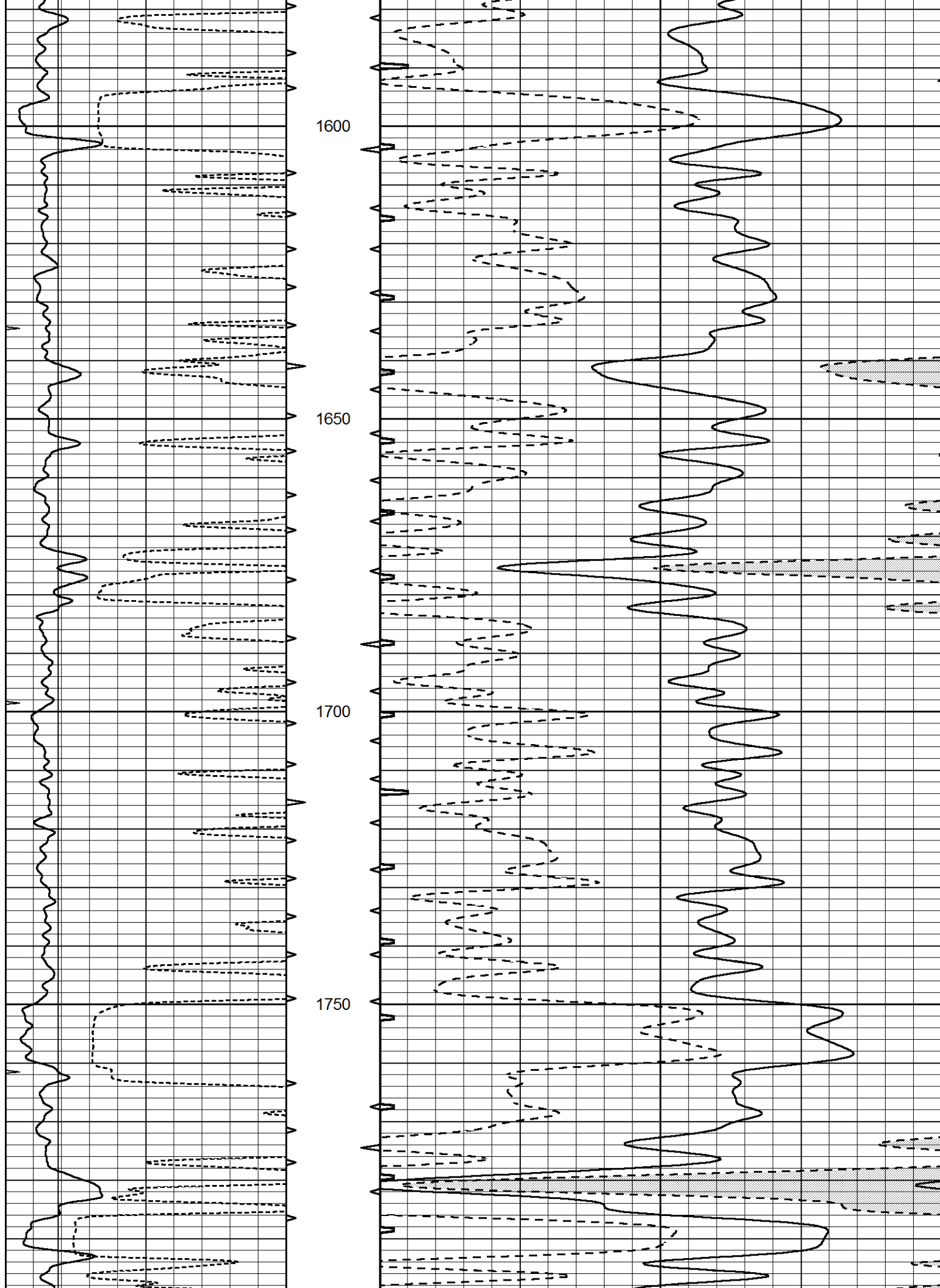
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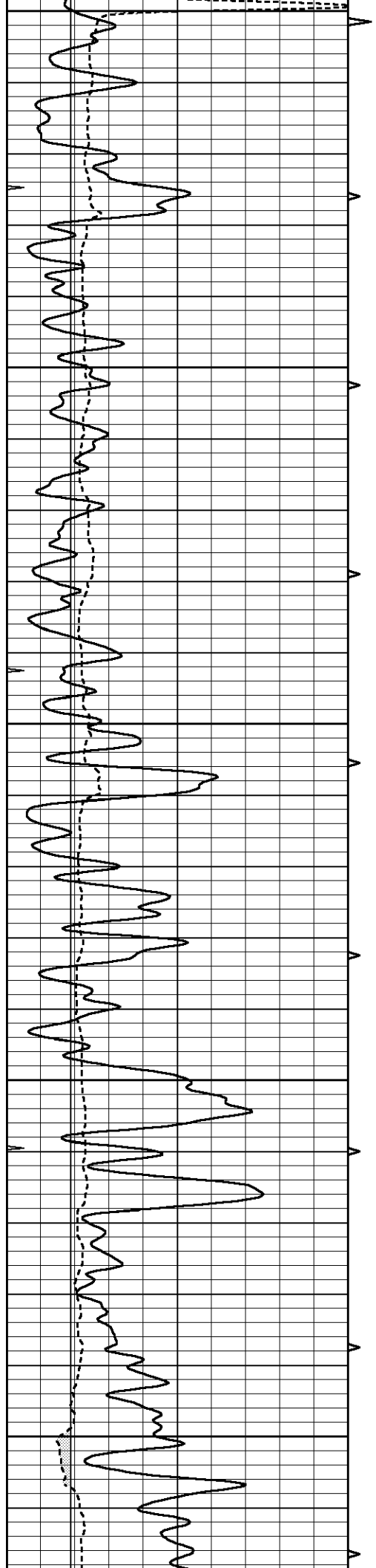
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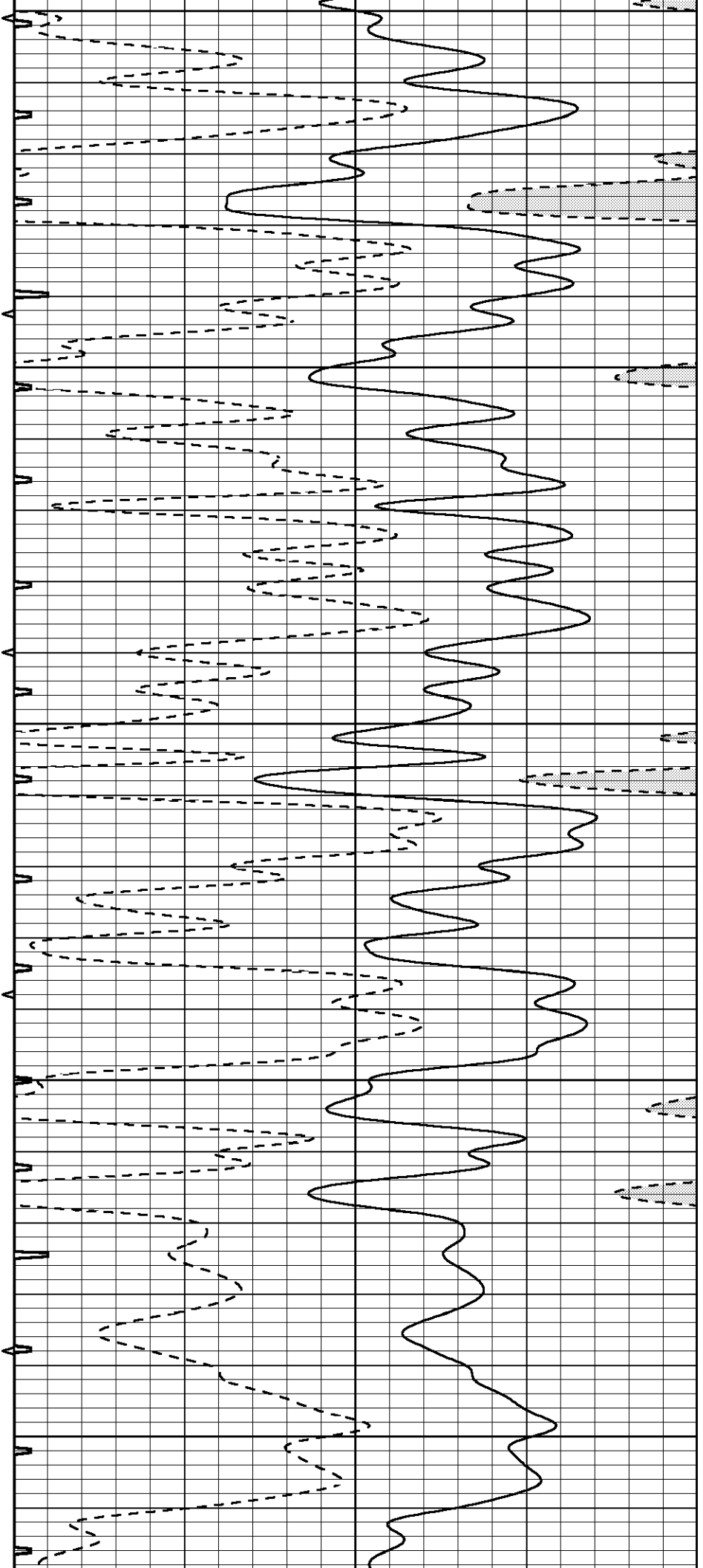
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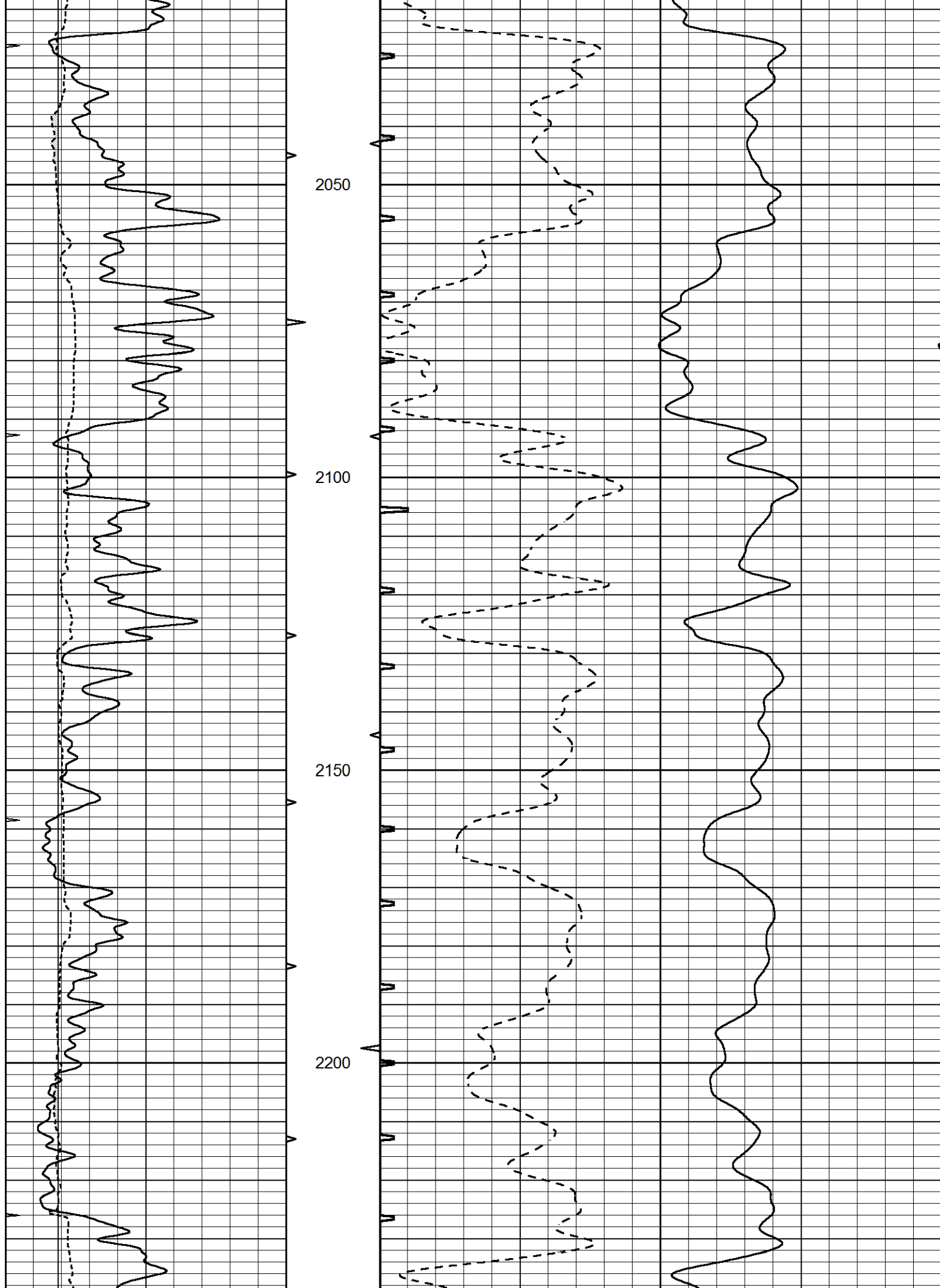


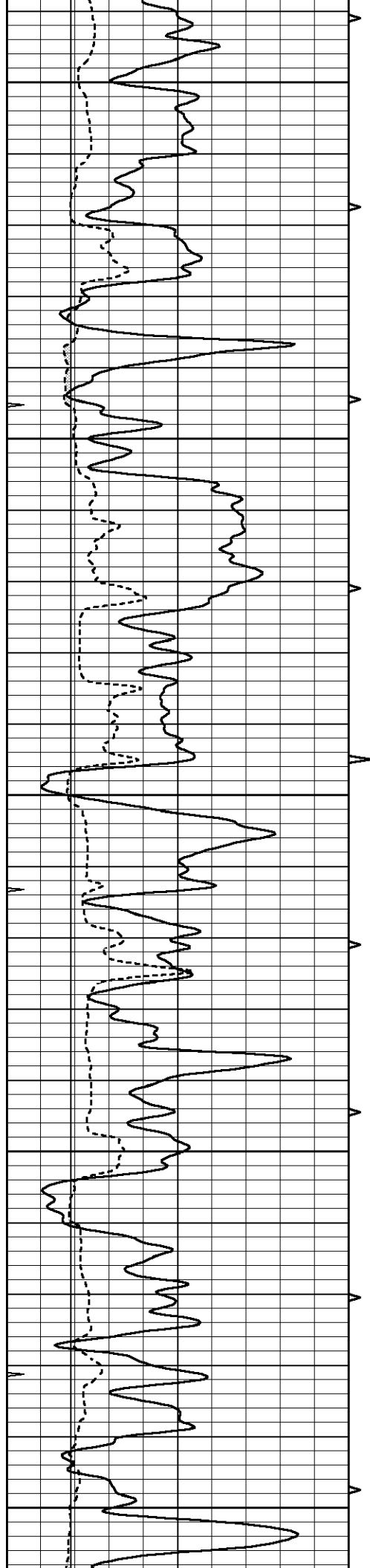




1800
1850
1900
1950
2000







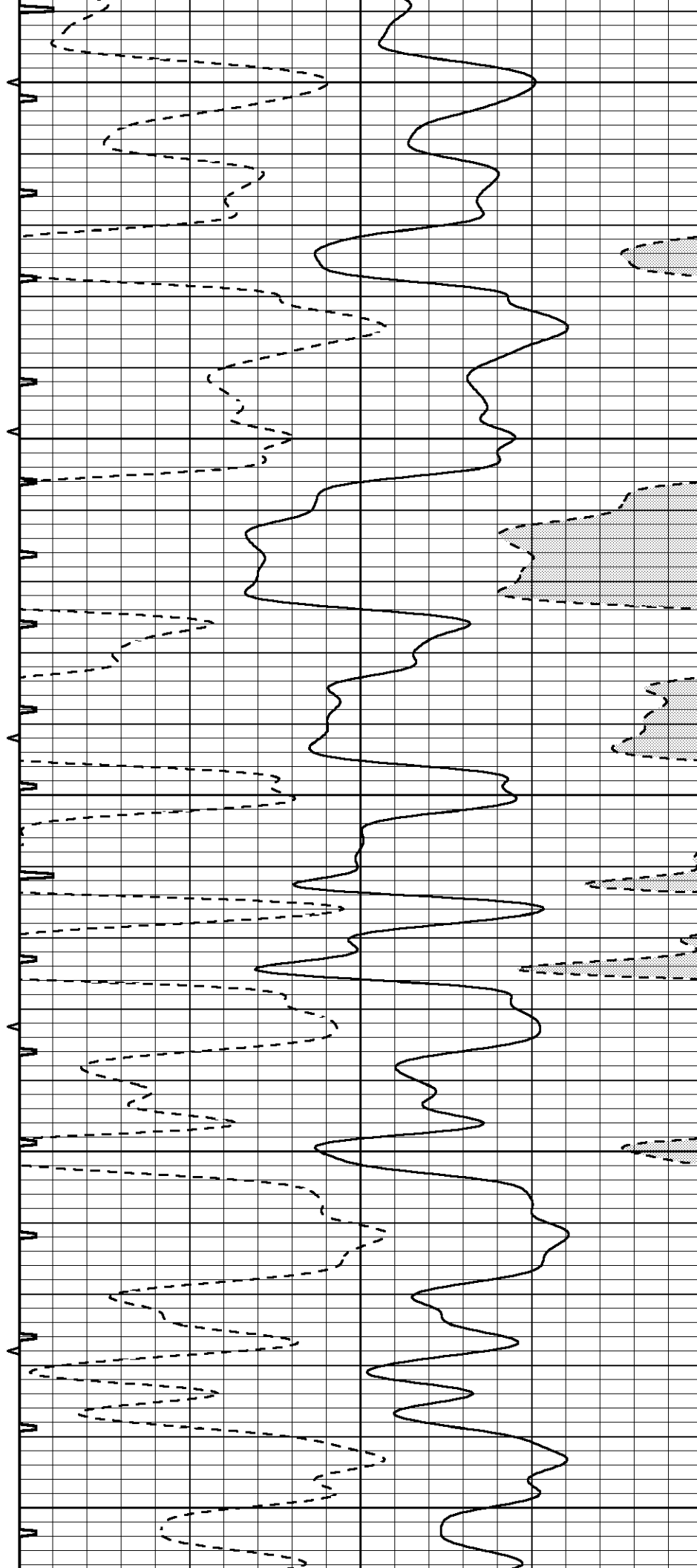
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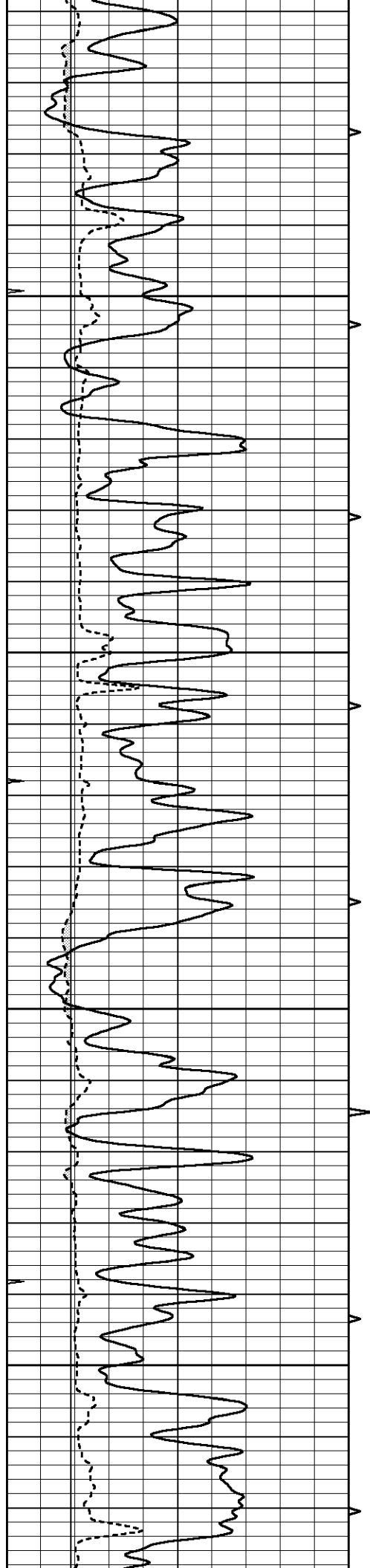
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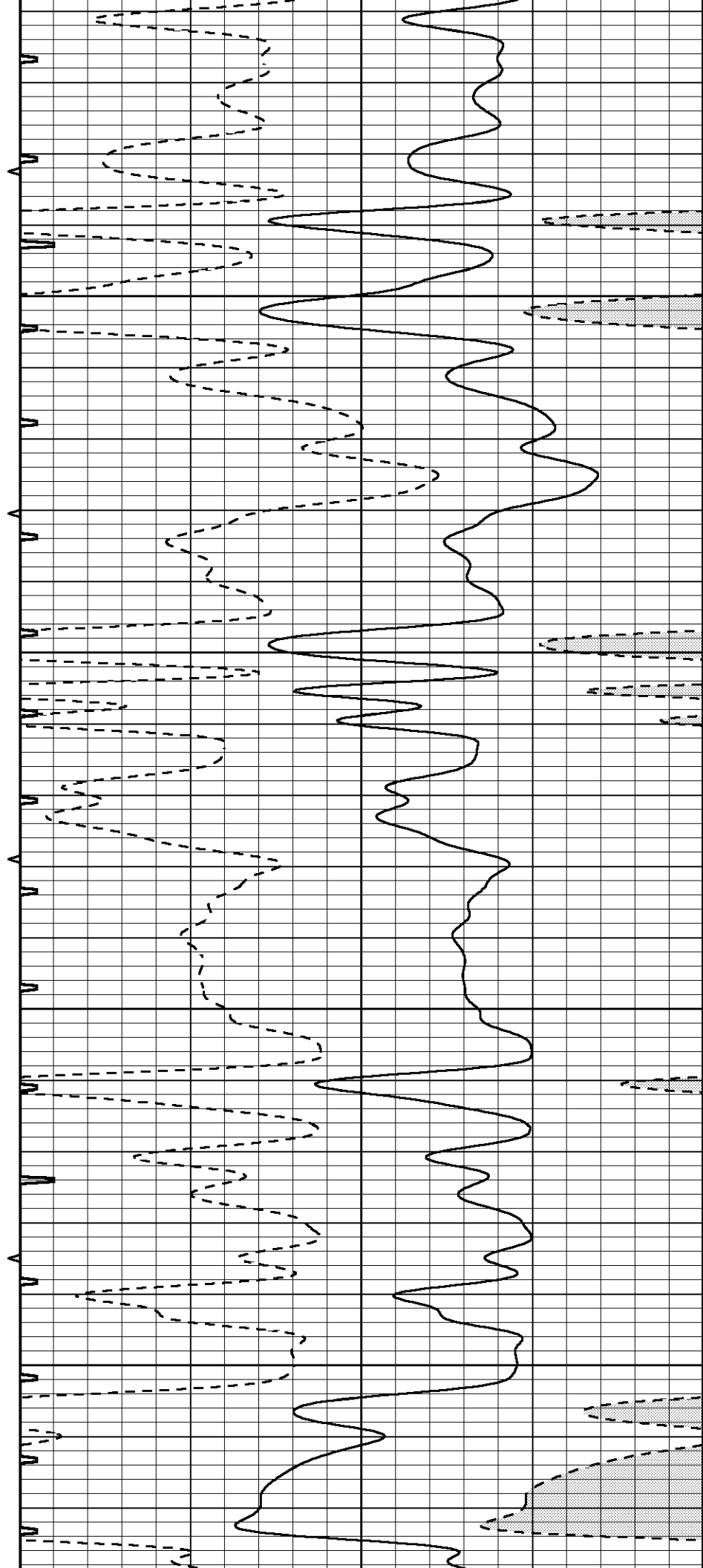


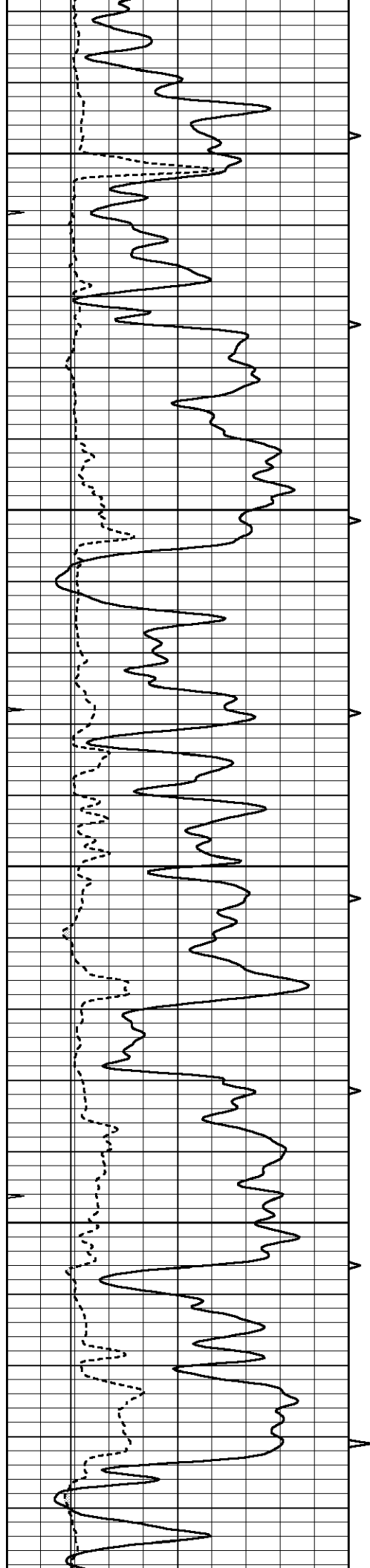
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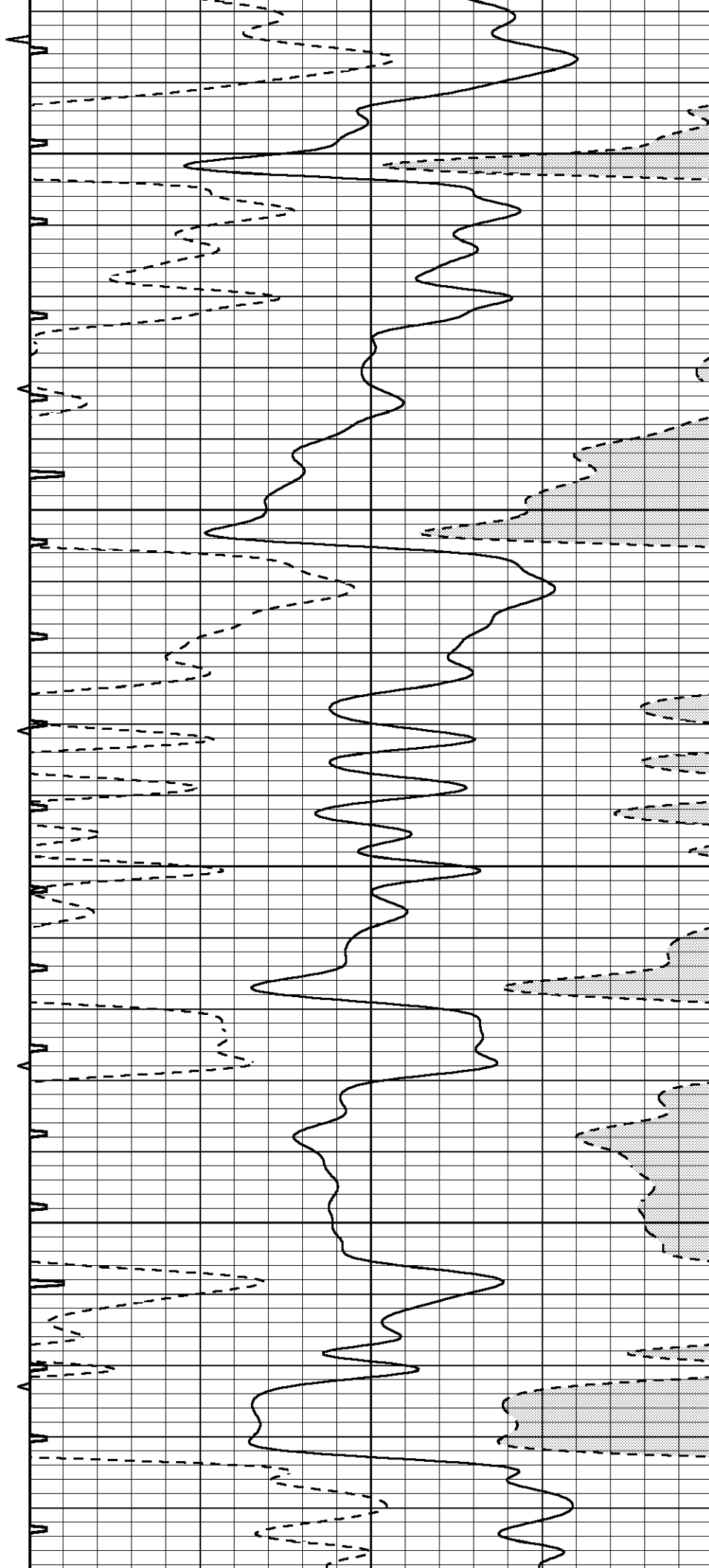


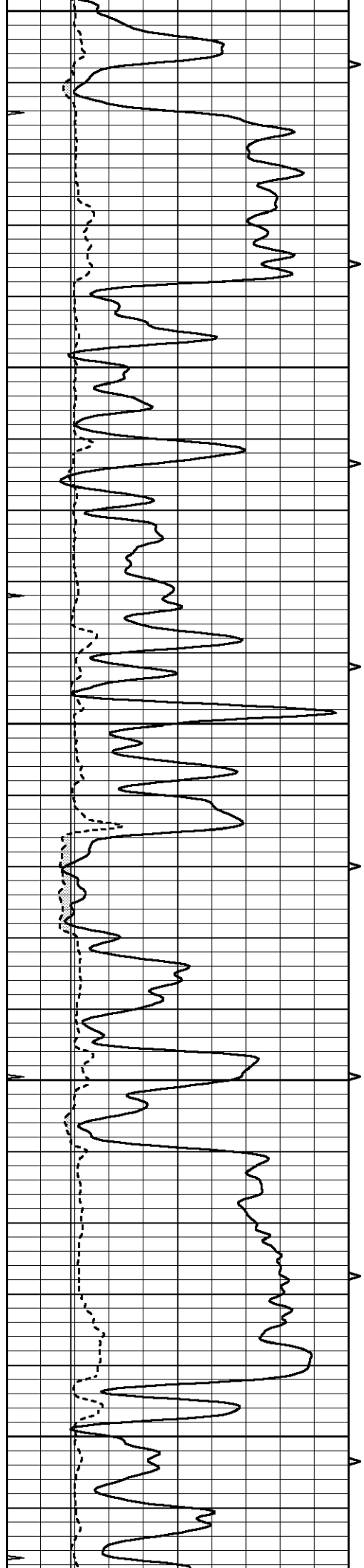
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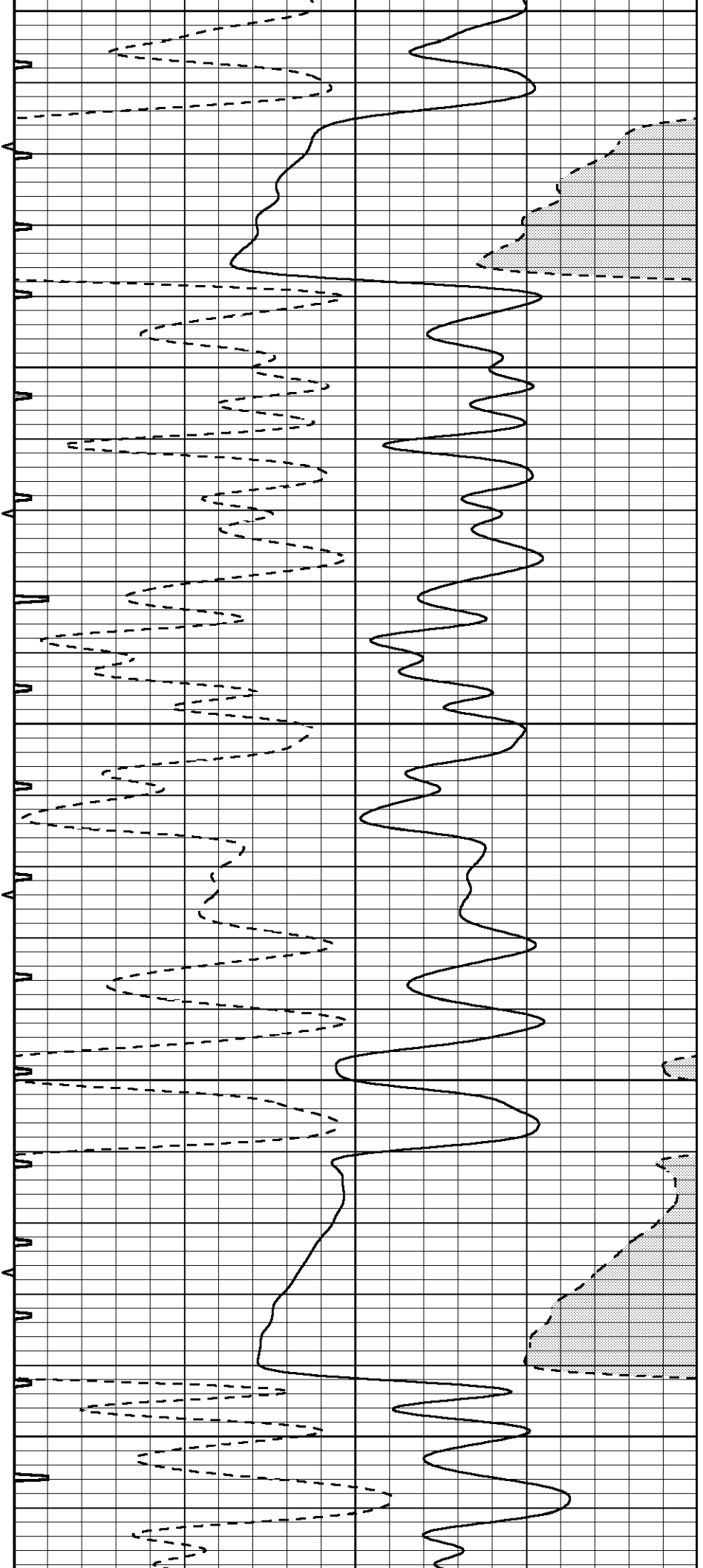
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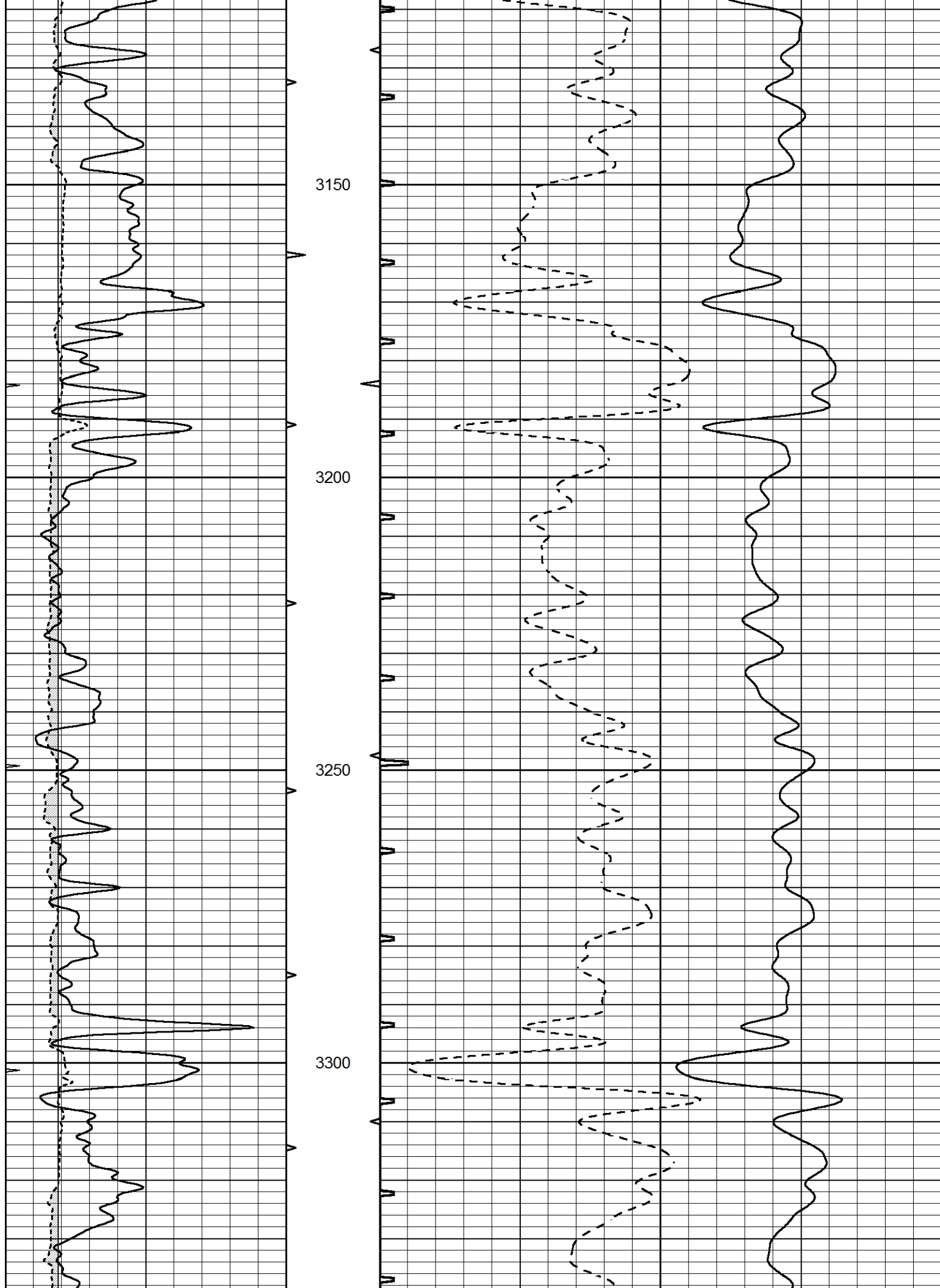
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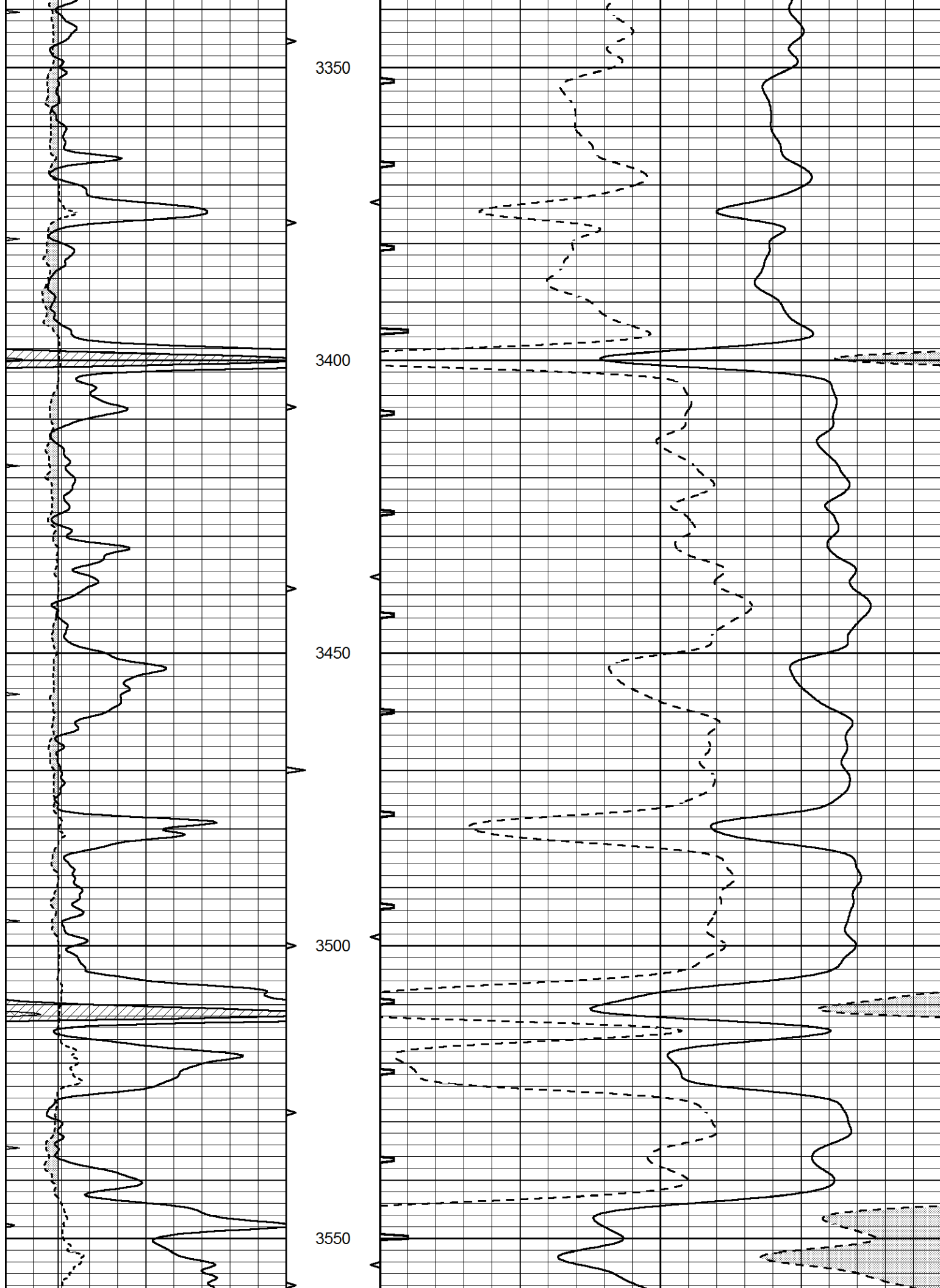
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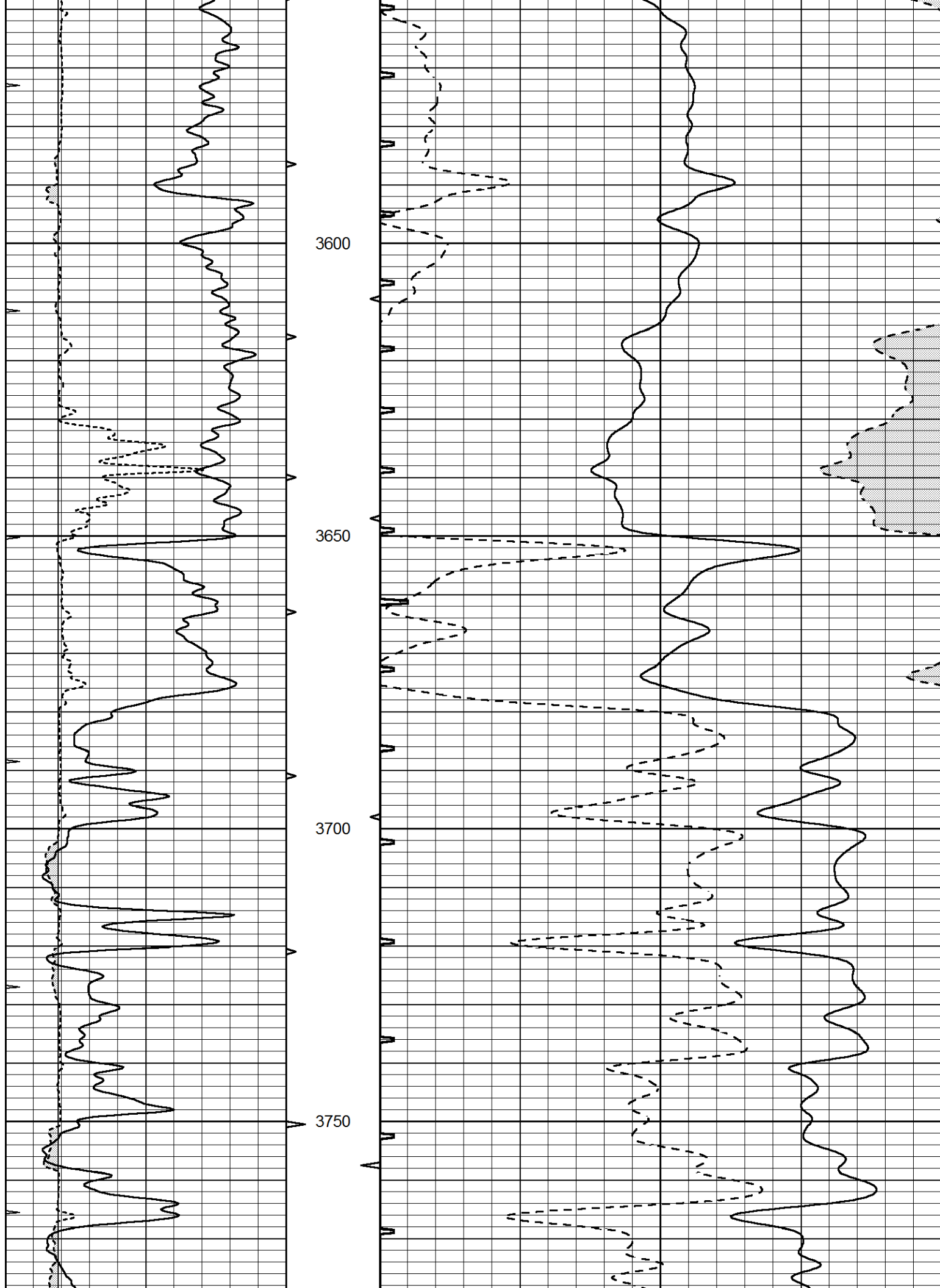
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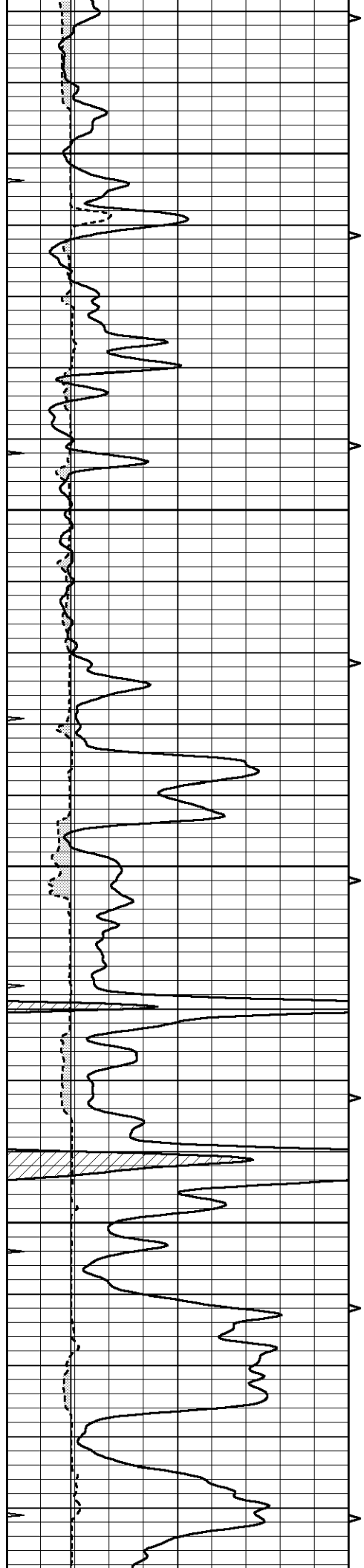
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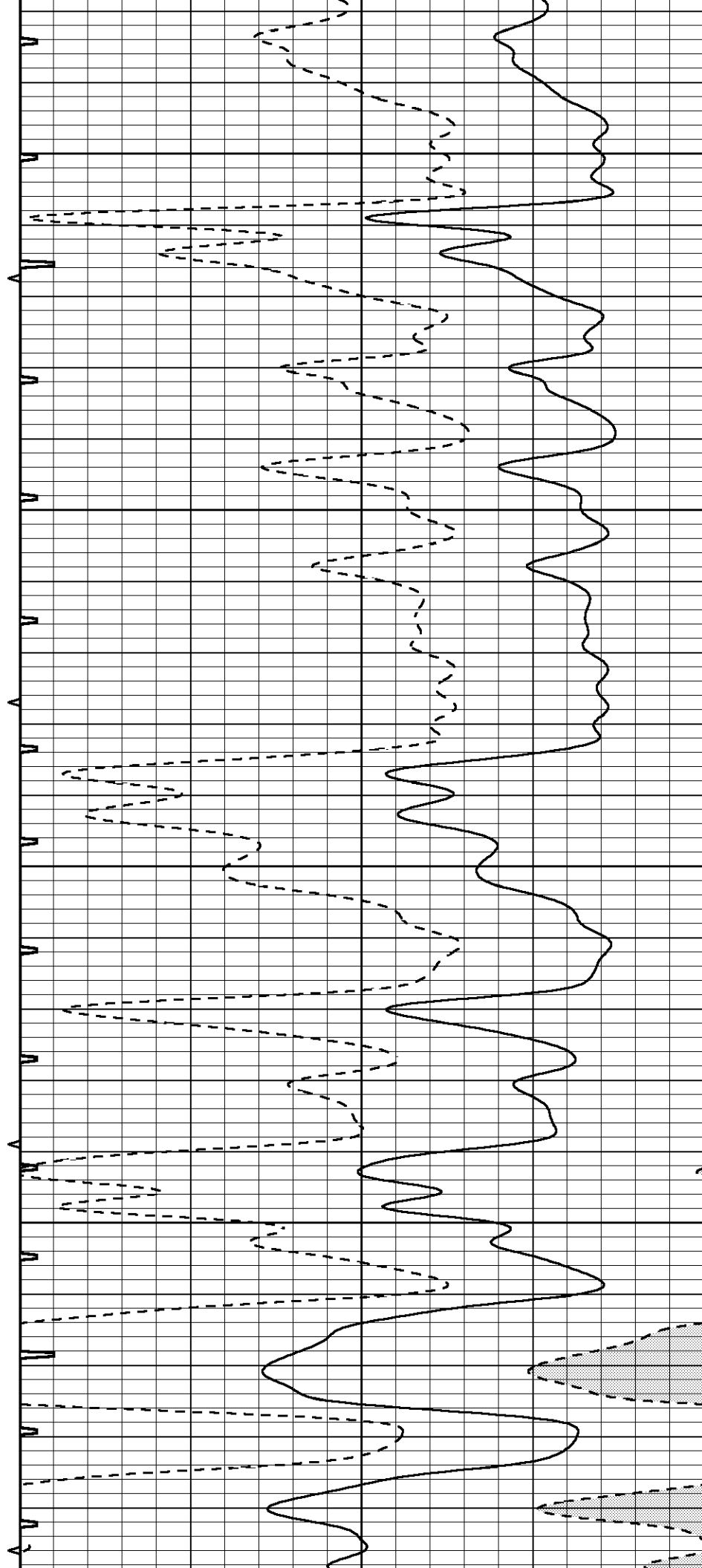


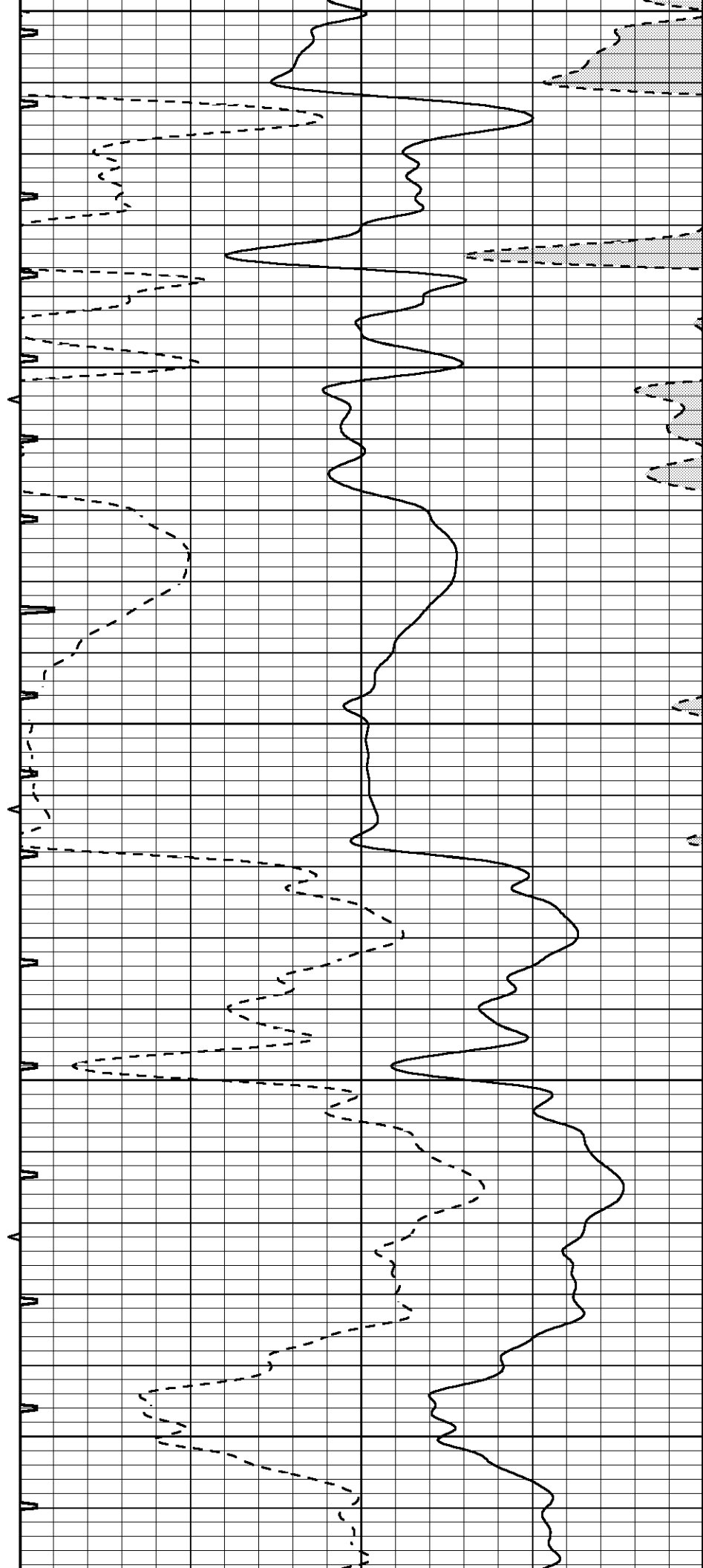
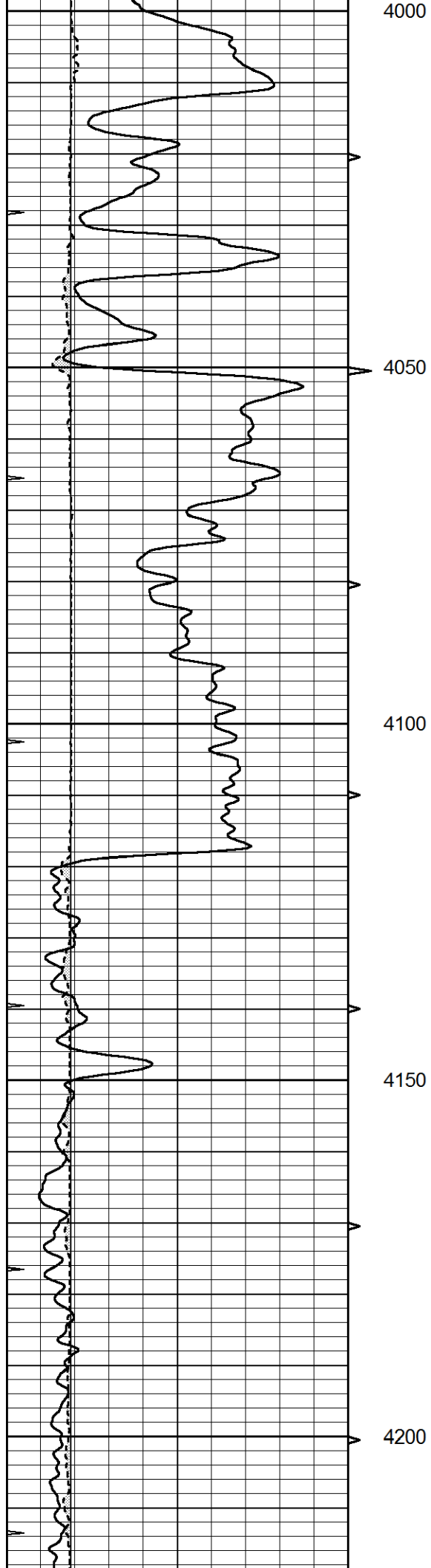
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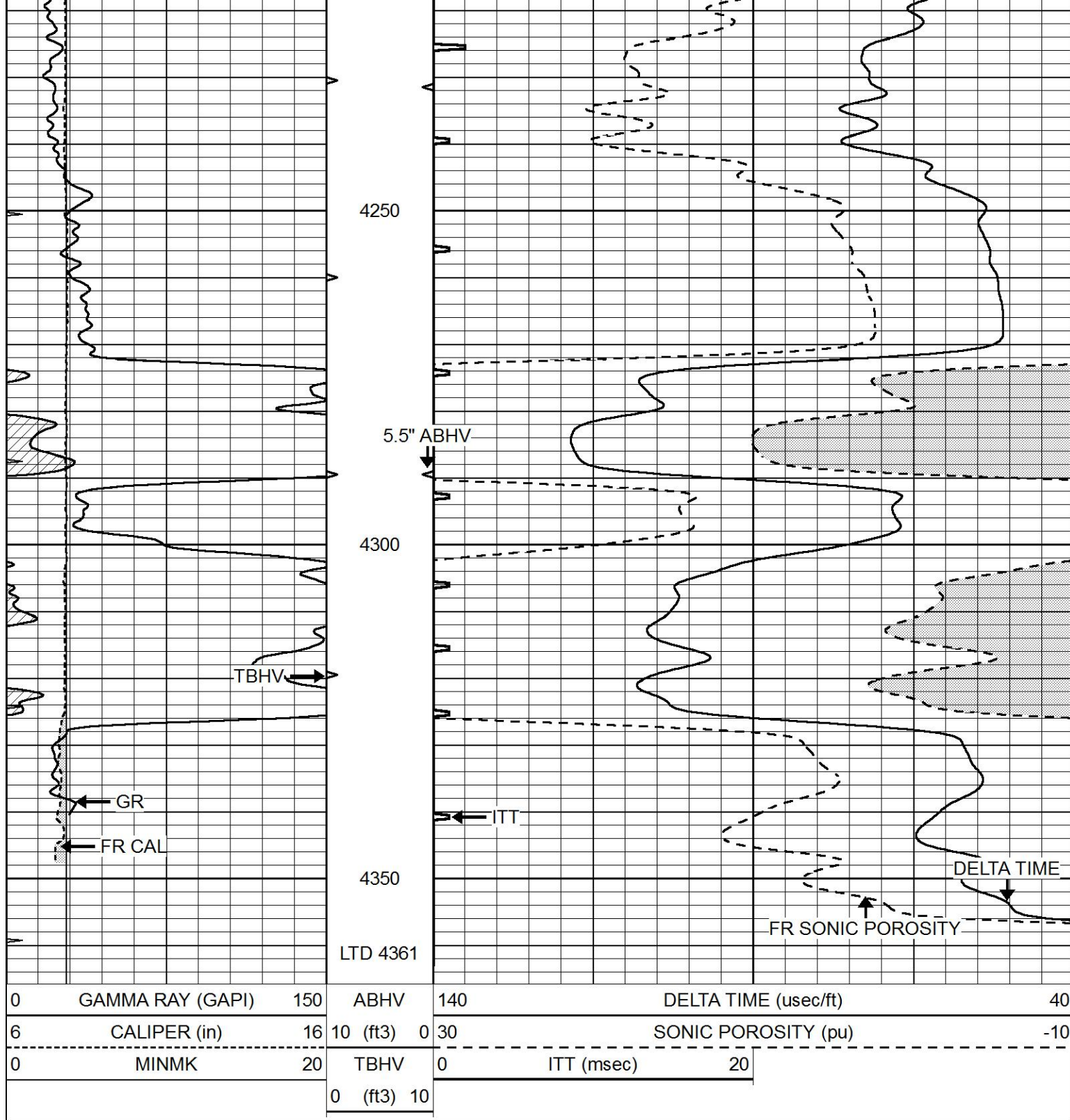
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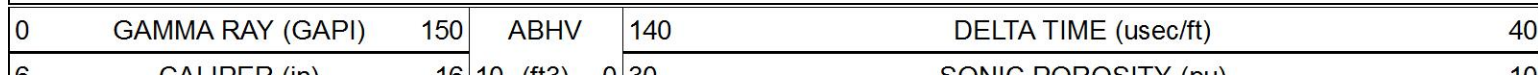






REPEAT SECTION

Database File 7883pe.db
 Dataset Pathname pass5.4
 Presentation Format slt
 Dataset Creation Fri May 12 21:48:51 2023
 Charted by Depth in Feet scaled 1:240



0	CALIPER (in)	10	10	0	50	SONIC POROSITY (pu)	-10
0	MINMK	20	TBHV	0	ITT (msec)	20	
		0	(ft3)	10			

