



SONIC LOG

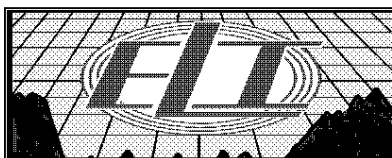
Company	DOUBLE D'S, LLC.		
Well	CECIL #1		
Field	WILDCAT		
County	ELLIS	State	KANSAS
Location:	APL # : 15-051-26908-0000		Other Services CDL/CNL DIL/MEL
Permanent Datum	GROUND LEVEL	Elevation	1956
Log Measured From	KELLY BUSHING 10' A.G.L.		
Drilling Measured From	KELLY BUSHING		
Date	5/3/18		
Run Number	TWO		
Depth Driller	3669		
Depth Logger	3668		
Bottom Logged Interval	3660		
Top Log Interval	1100		
Casing Driller	8 5/8"@1141'		
Casing Logger	1141		
Bit Size	7 7/8"		
Type Fluid in Hole	CHEMICAL MUD	CHLORIDES 11,400 PPM	
Density / Viscosity	9.3/54		
pH / Fluid Loss	10.0/10.0		
Source of Sample	FLOWLINE		
Rm @ Meas. Temp	.700@72F		
Rmf @ Meas. Temp	.525@72F		
Rmc @ Meas. Temp	.840@72F		
Source of Rmf / Rmc	MEASUREMENT		
Rm @ BHT	.446@113F		
Time Circulation Stopped	3.5 HOURS		
Time Logger on Bottom	9:15 P.M.		
Maximum Recorded Temperature	113F		
Equipment Number	922339		
Location	HAYS, KANSAS		
Recorded By	JEFF LUEBBERS		
Witnessed By	MARC DOWNING	DOC BIEKER	

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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
SCHOENCHEN, KS. & HWY 183, 1N., 2W., S. INTO AT SAND PIT DRIVE

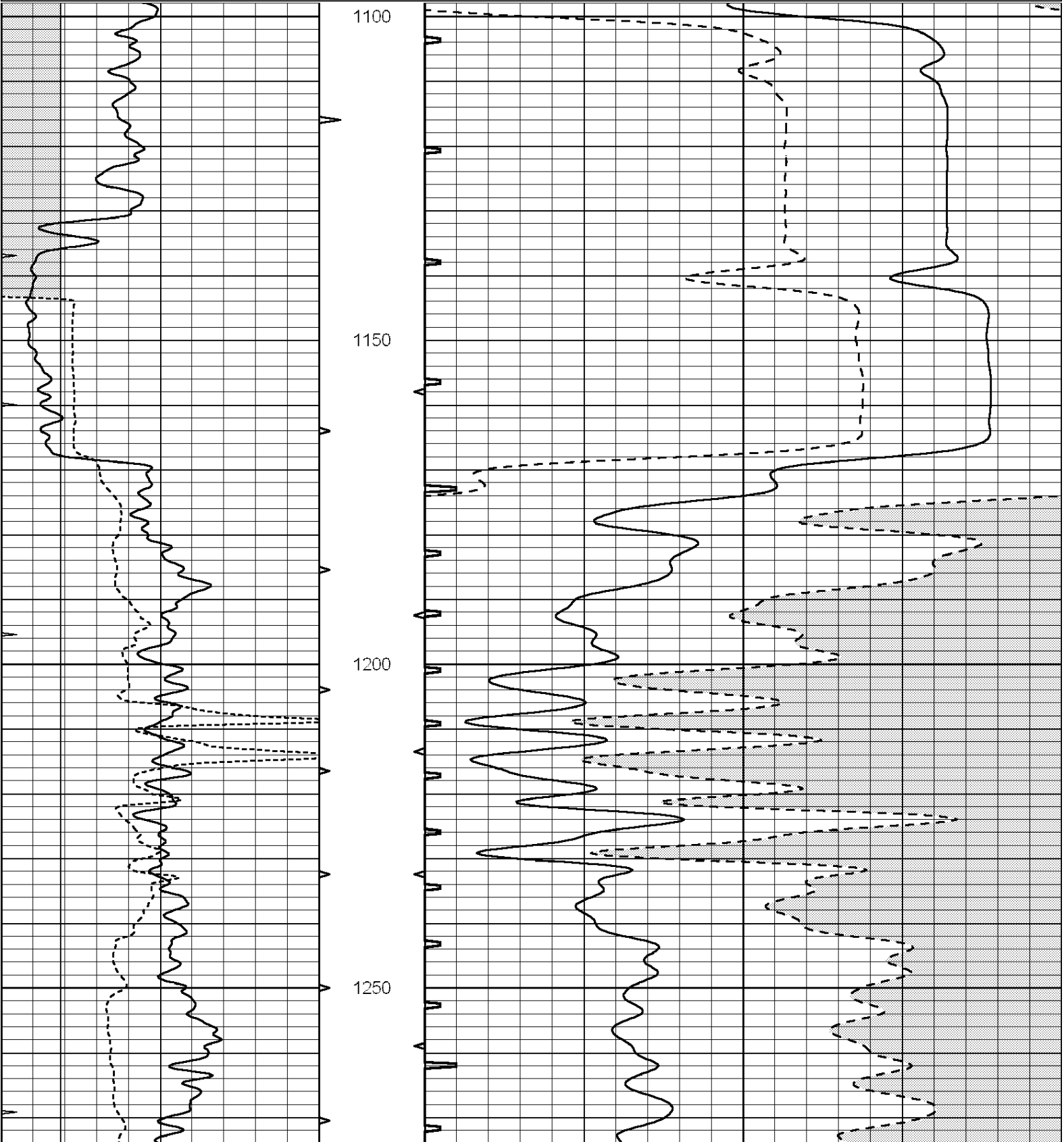


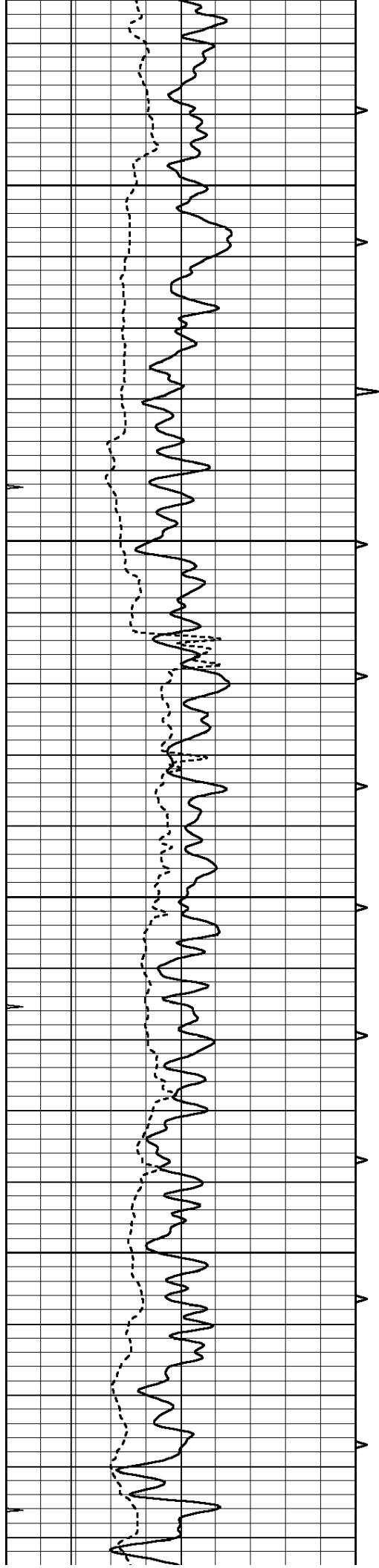
MAIN SECTION

Database File: 2489ddn.db
Dataset Pathname: pass6.3
Presentation Format: slt
Dataset Creation: Thu May 03 22:16:12 2018 by Calc SOC 120430
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				



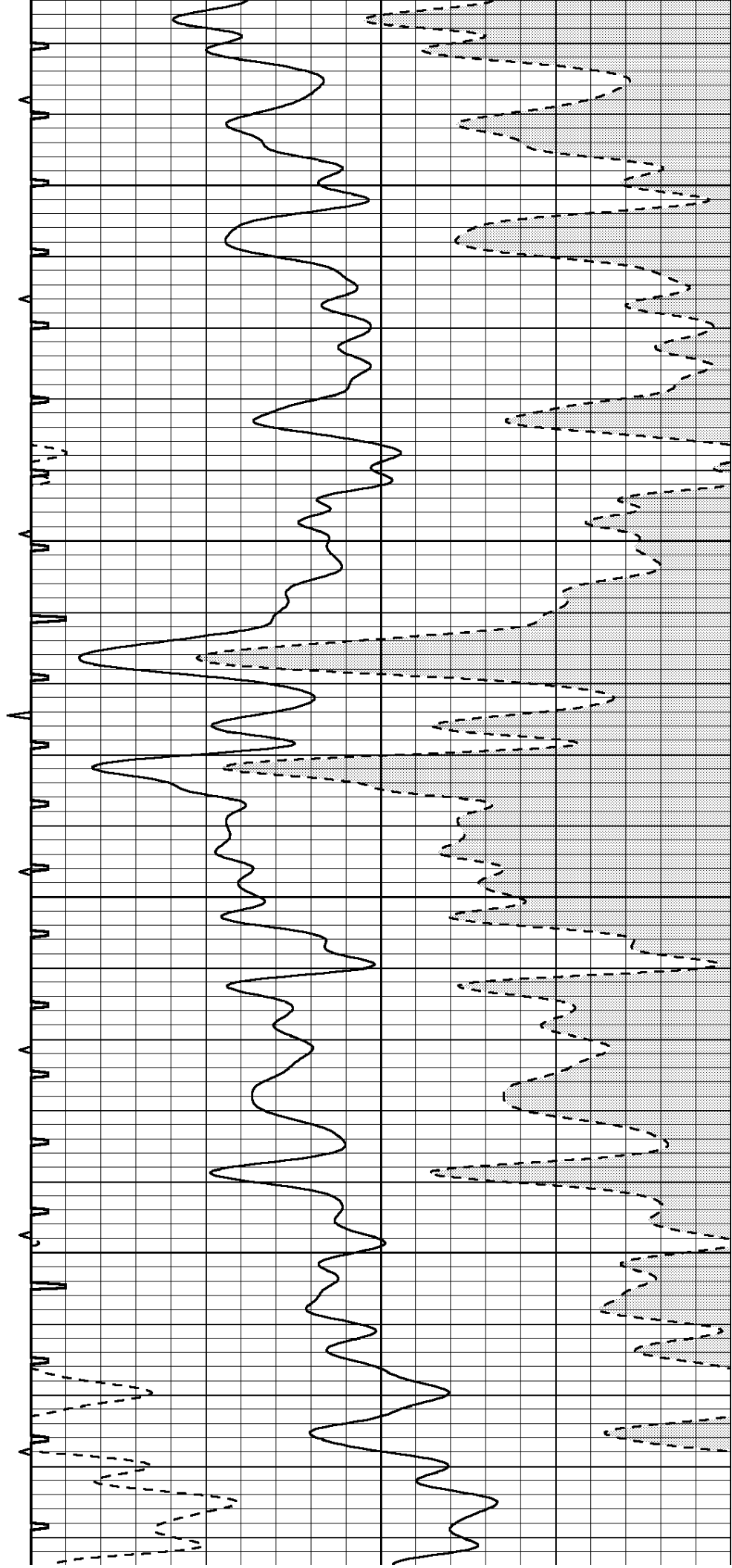


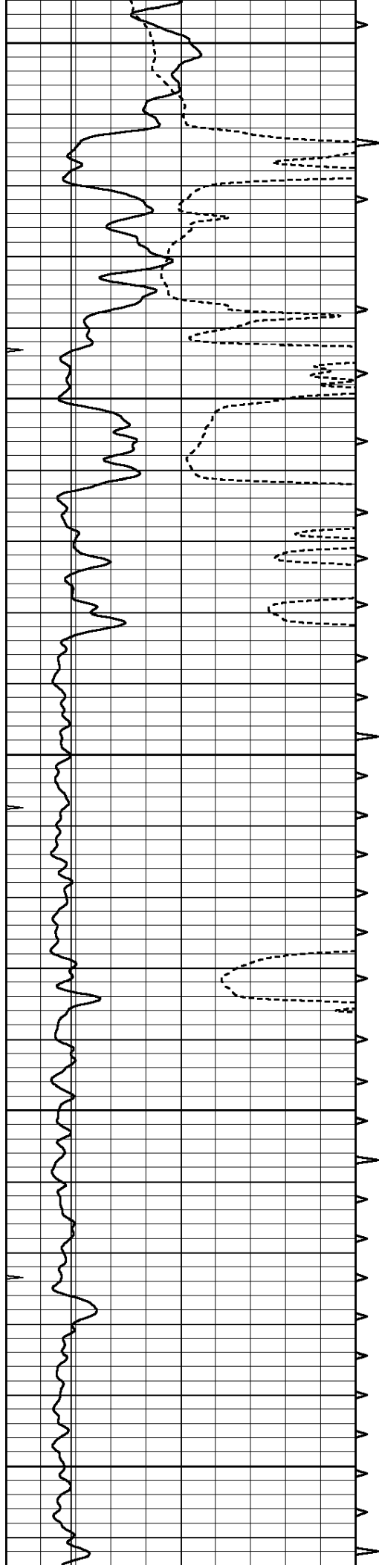
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1400

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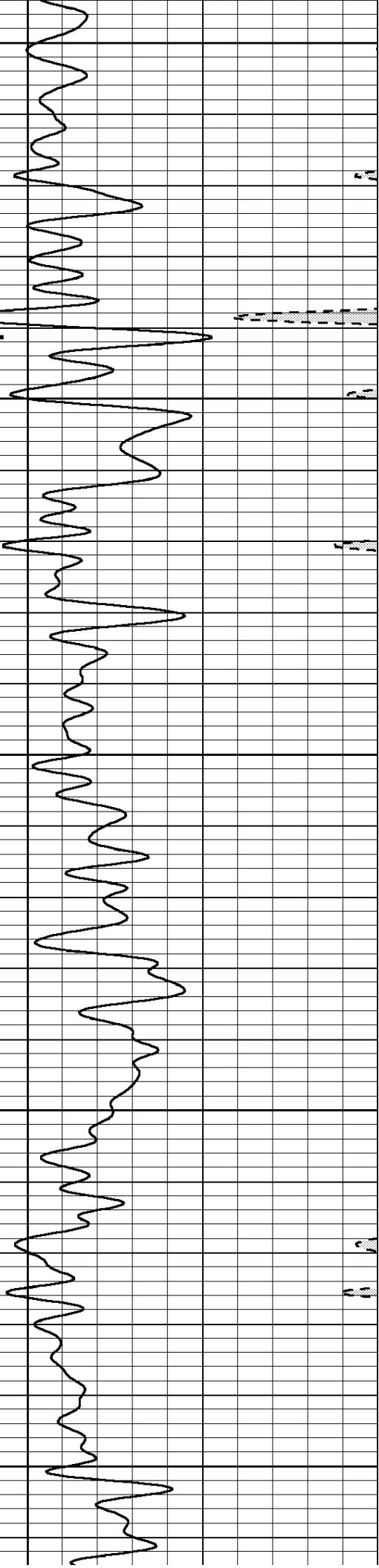
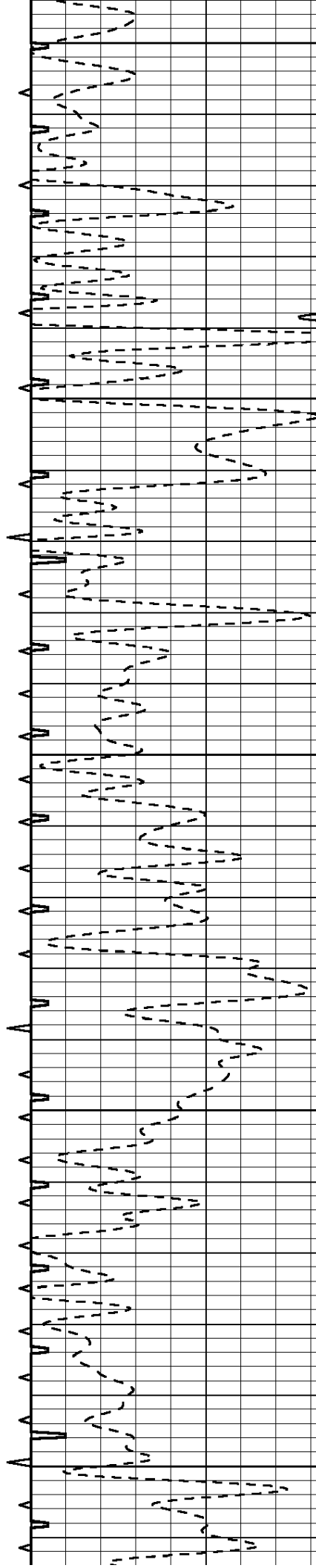
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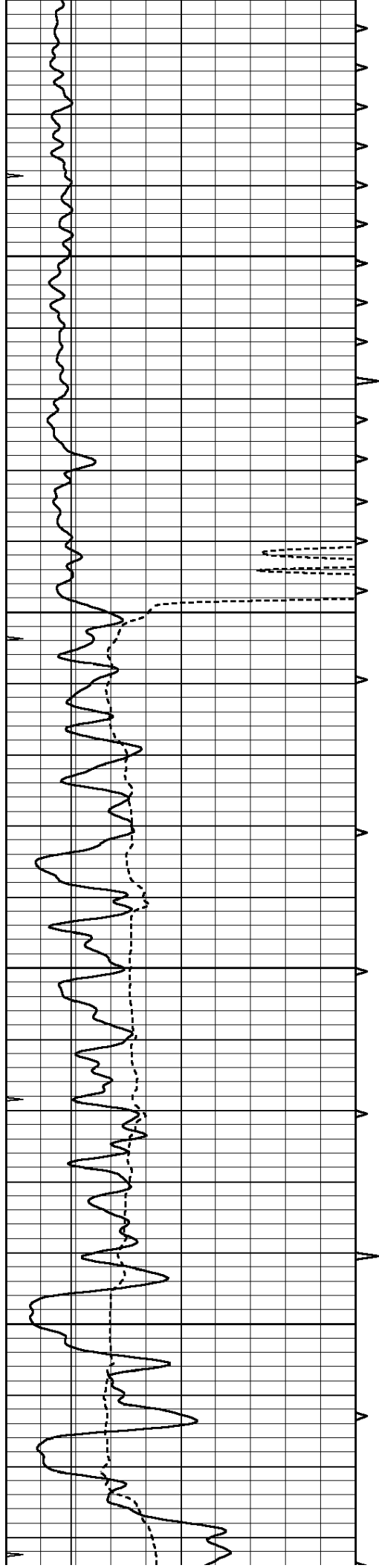
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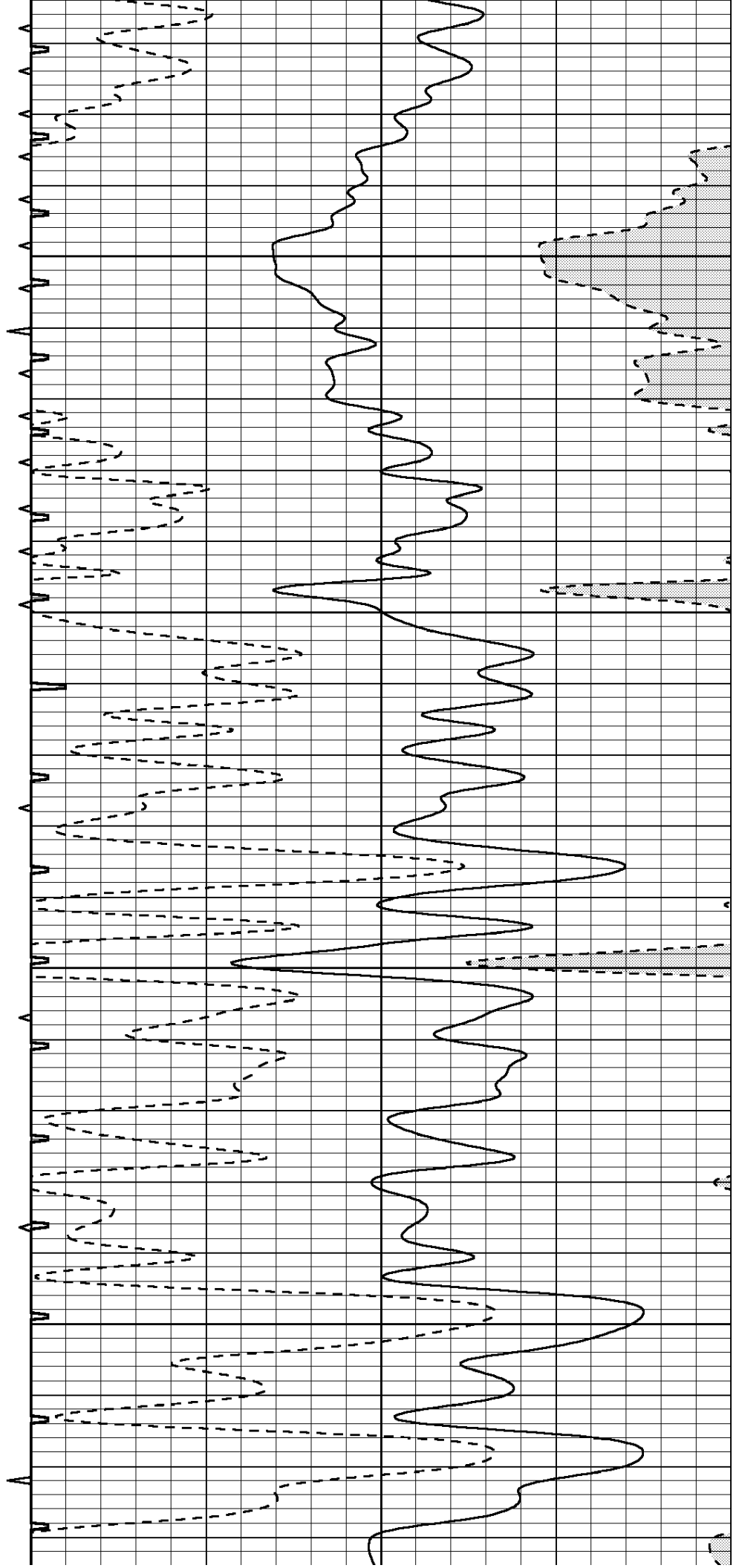


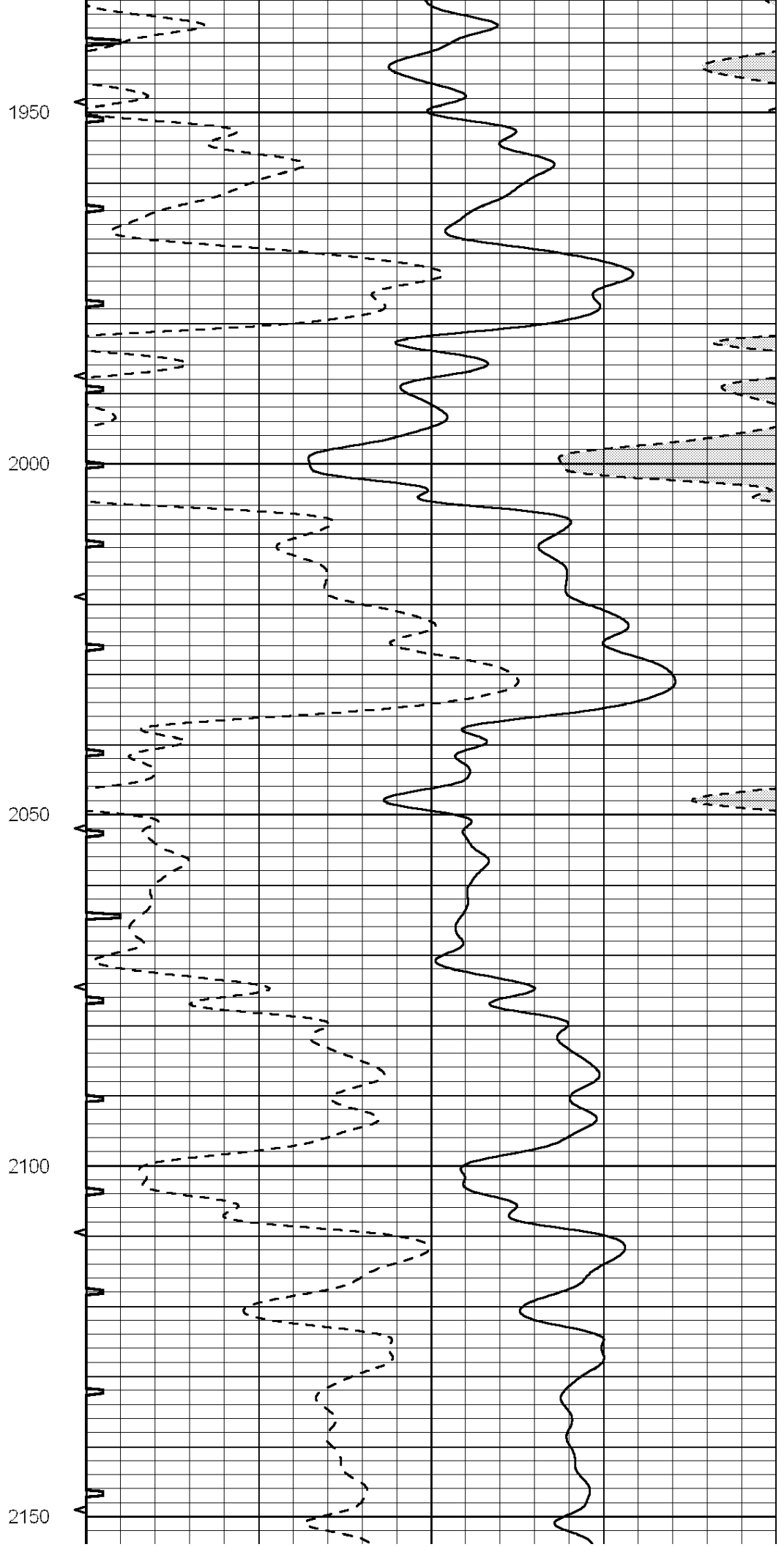
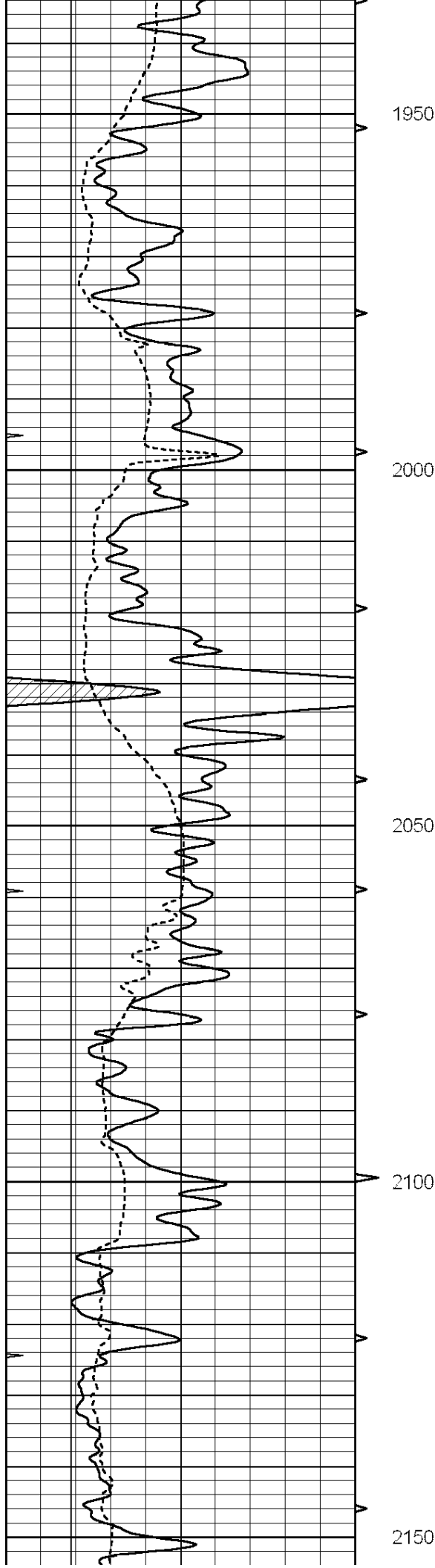
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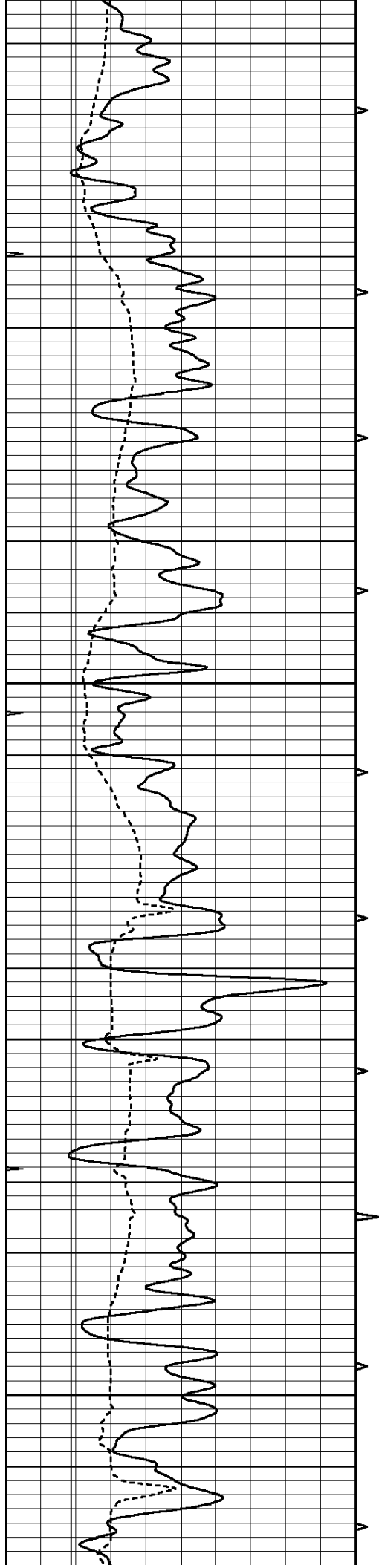
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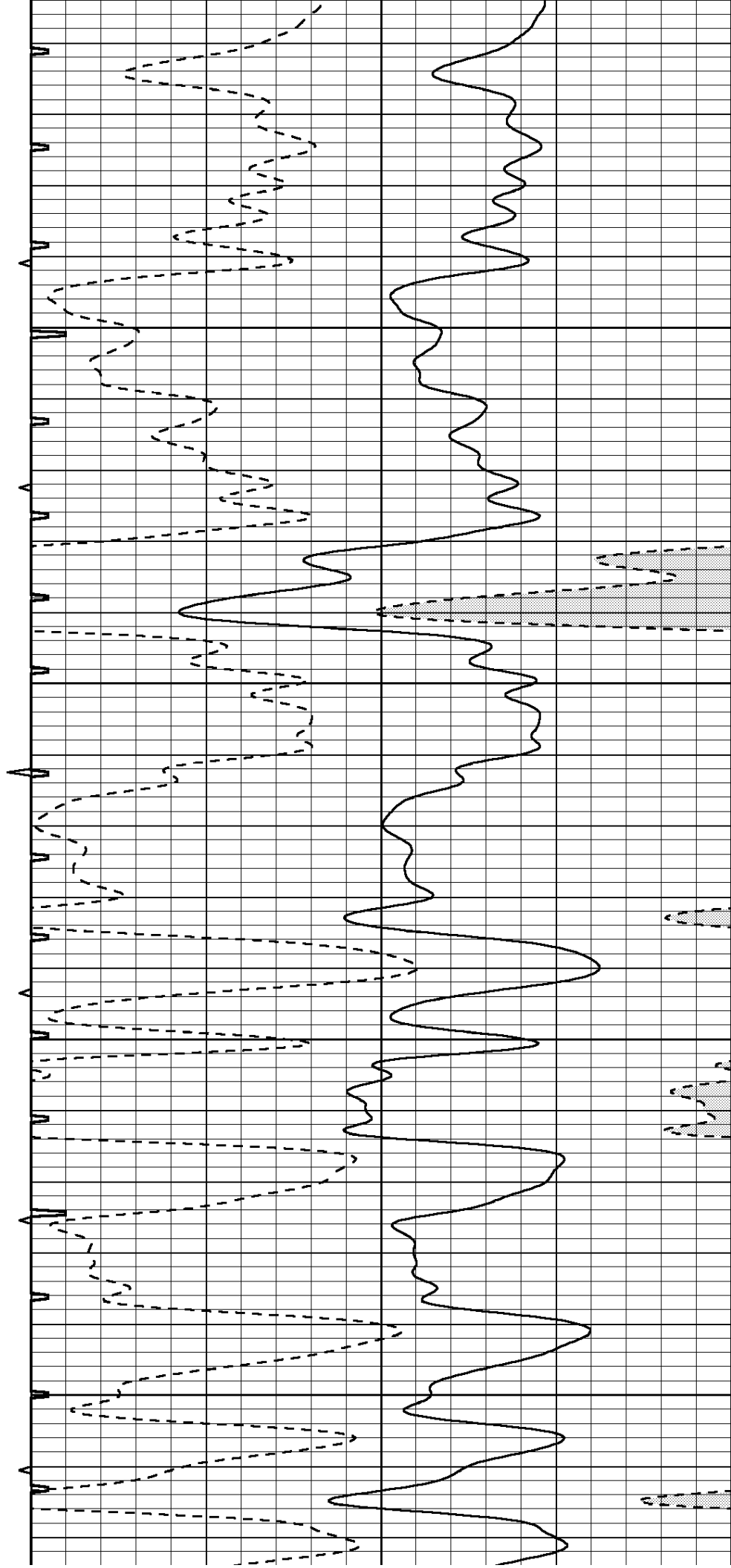


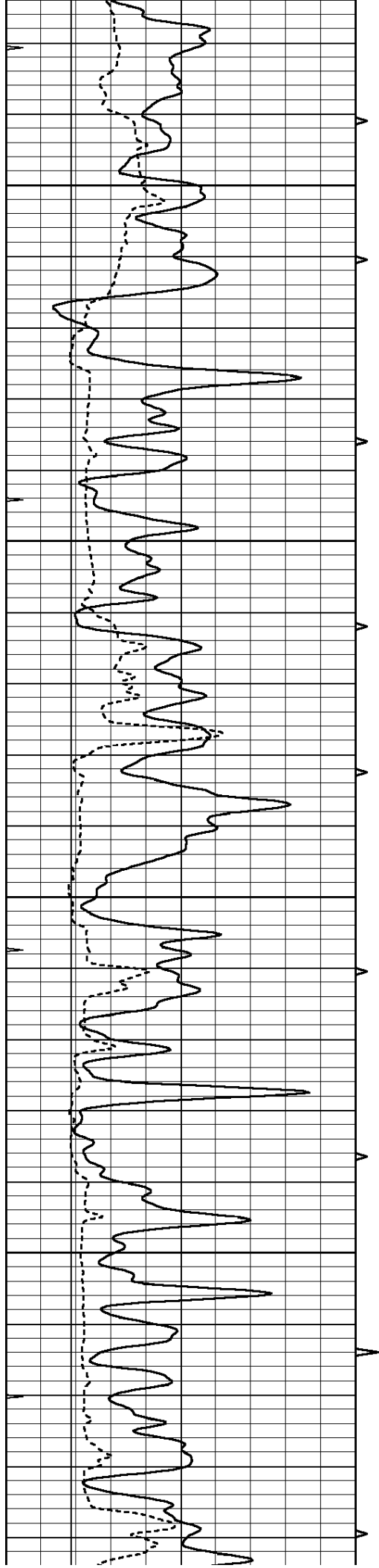
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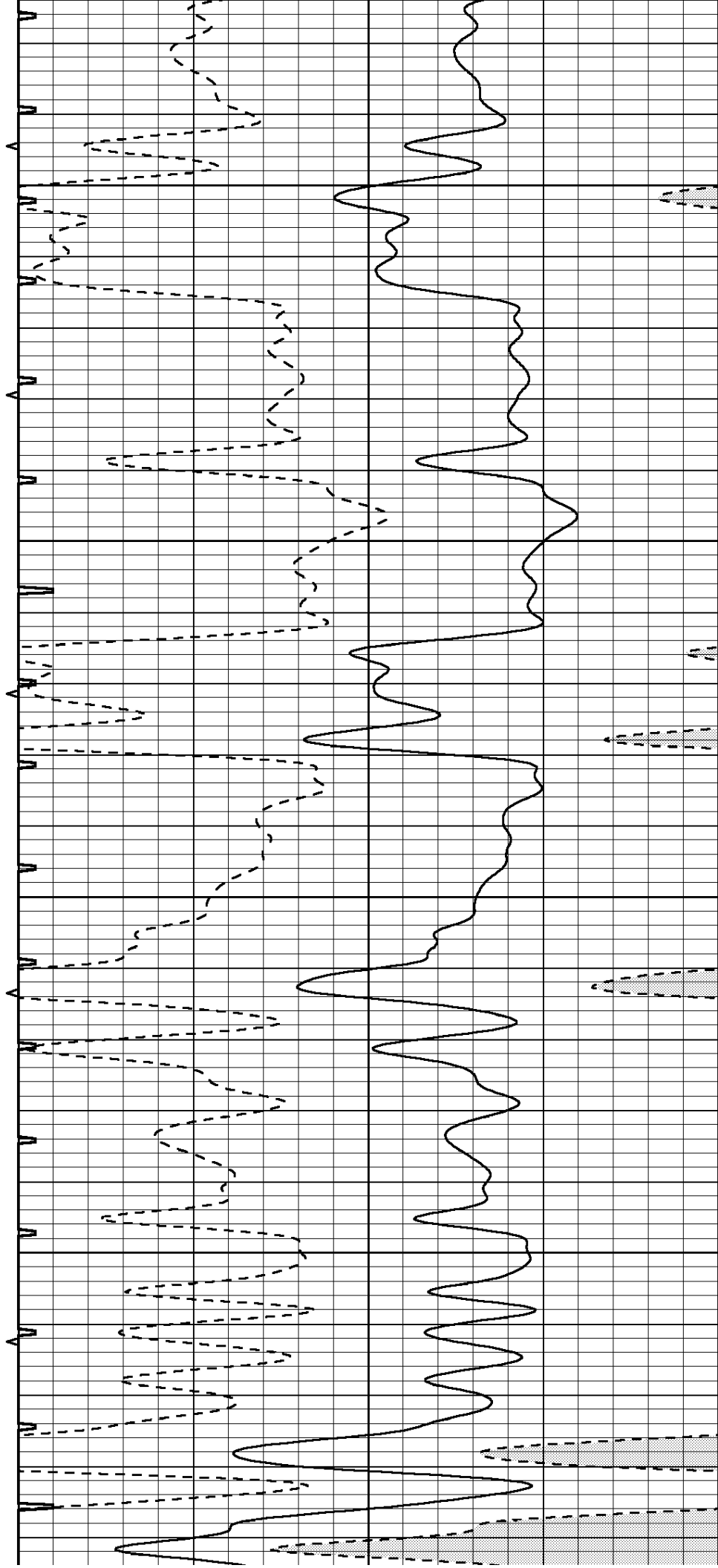


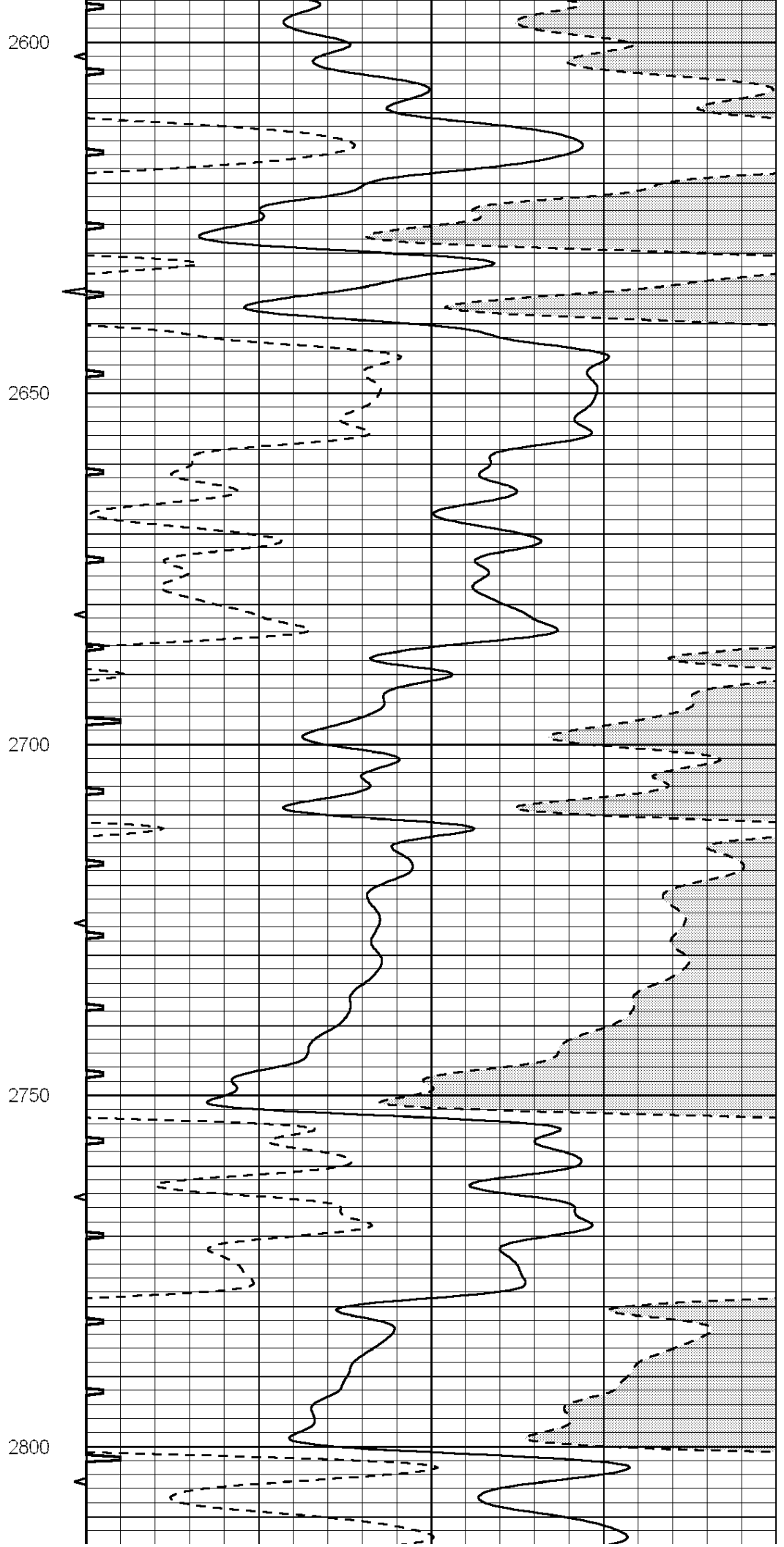
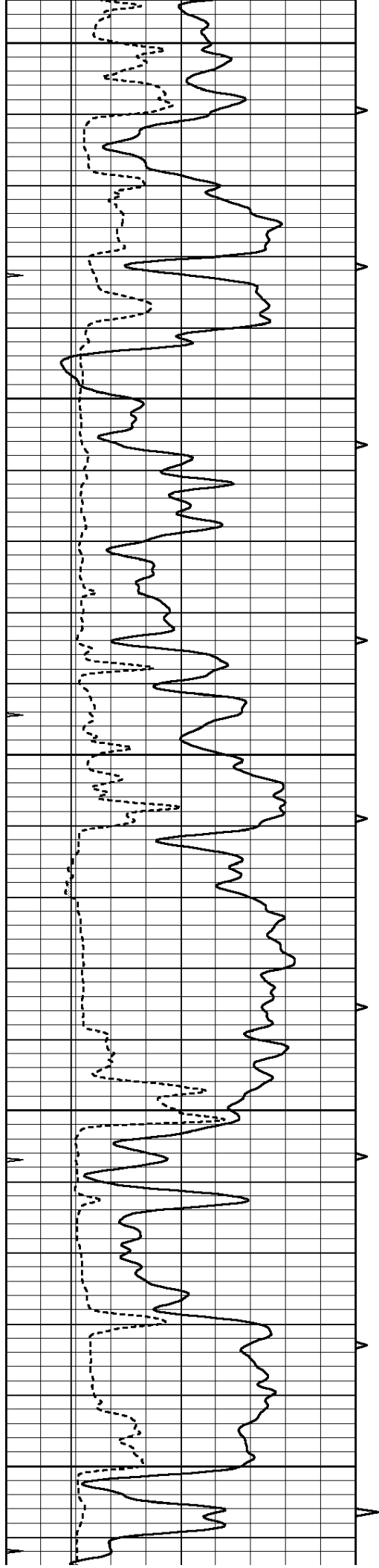
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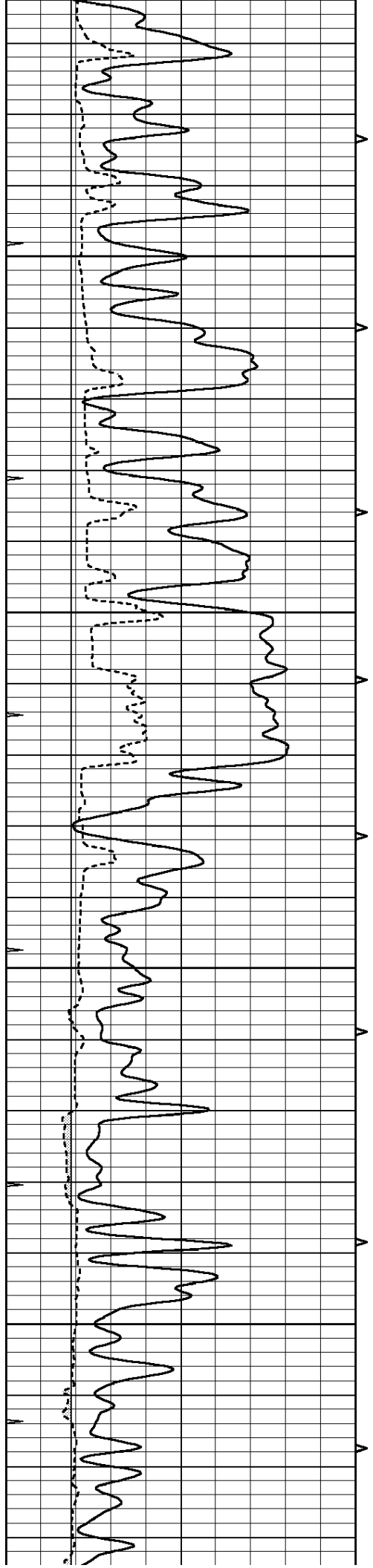
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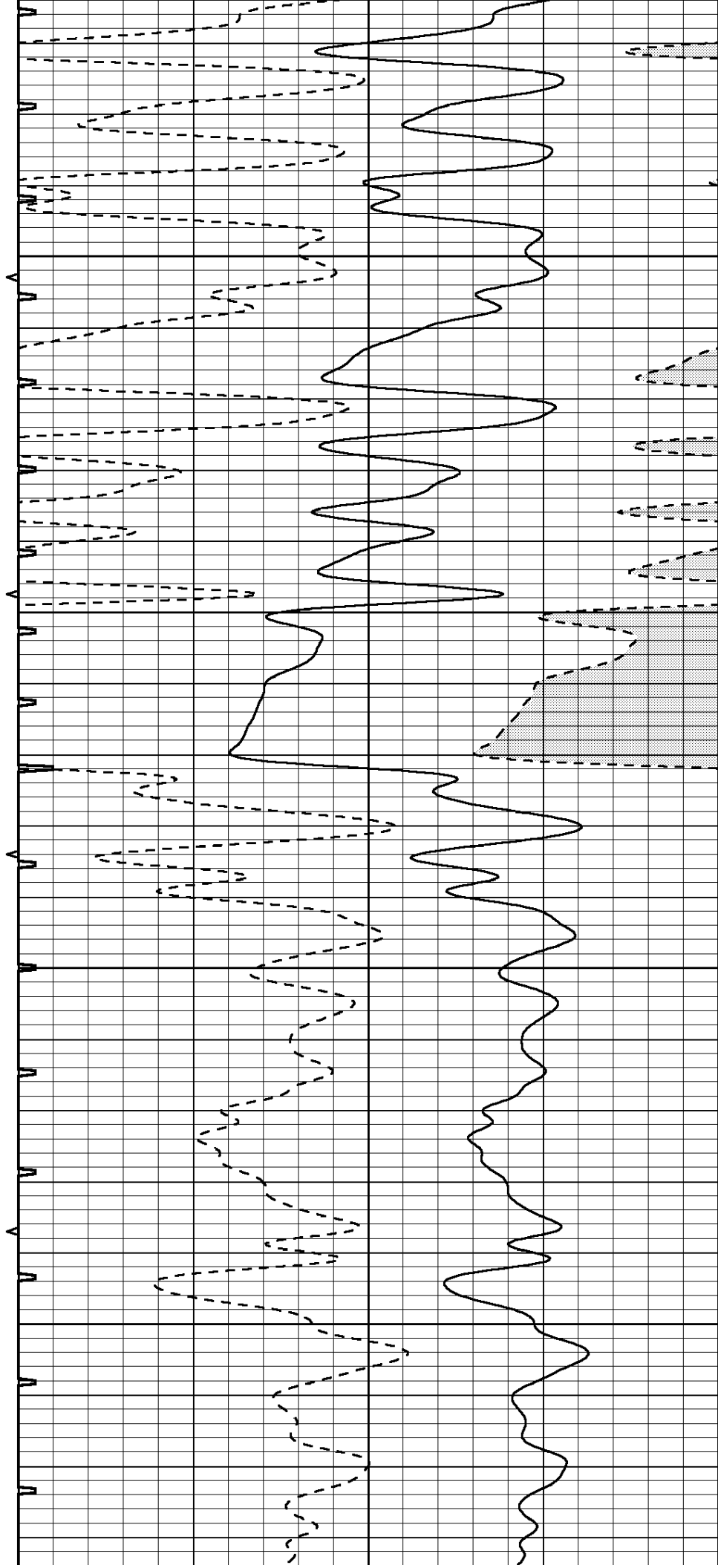


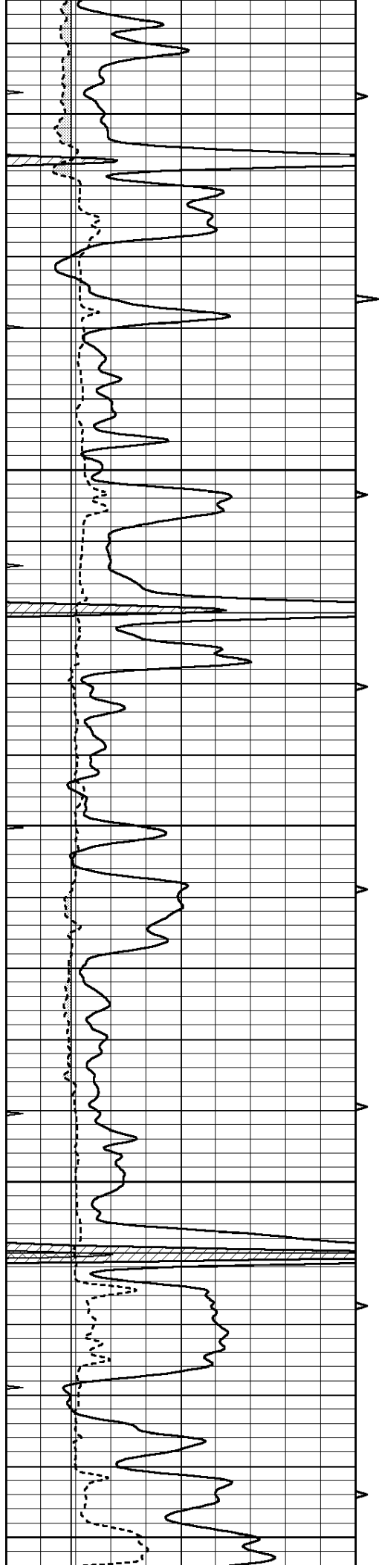
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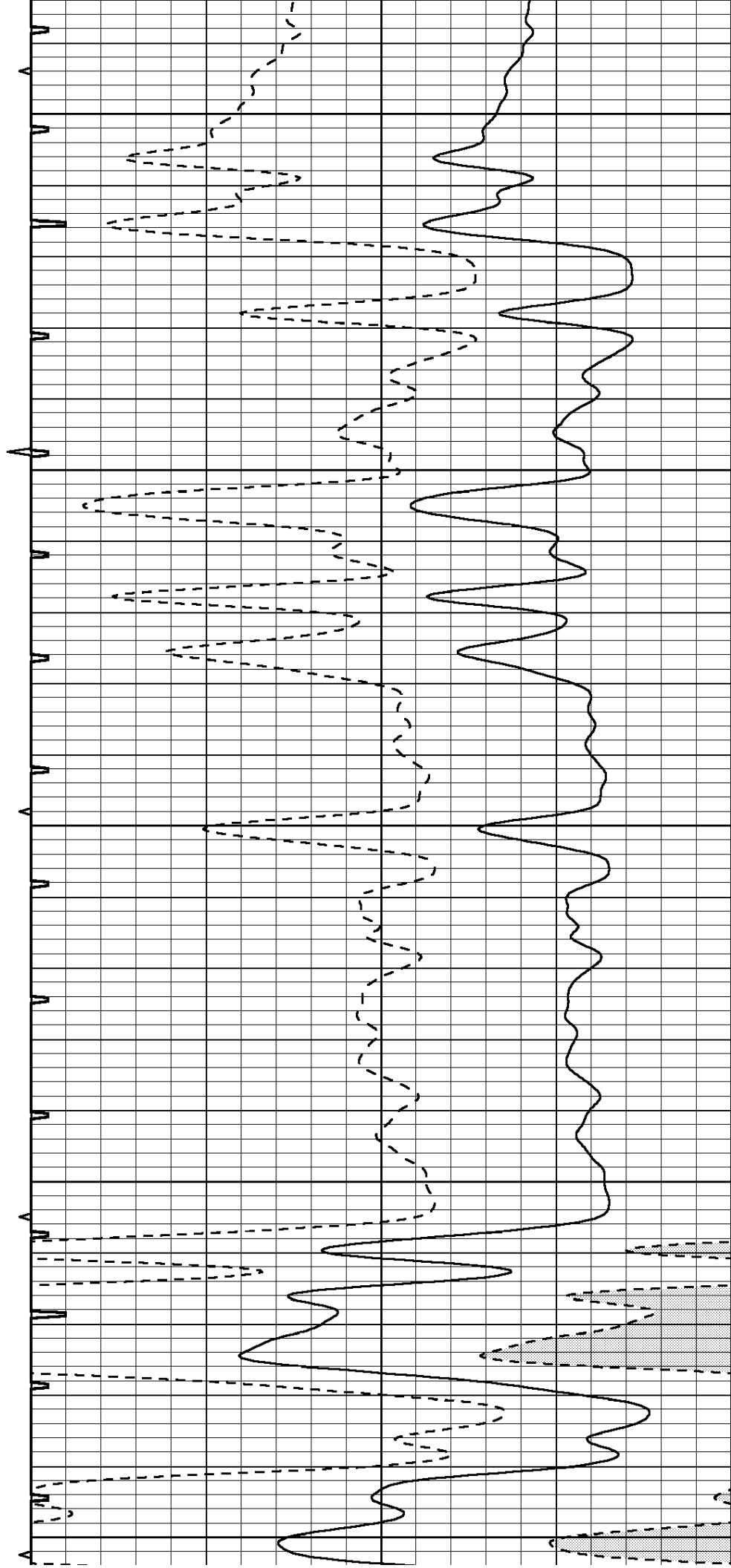
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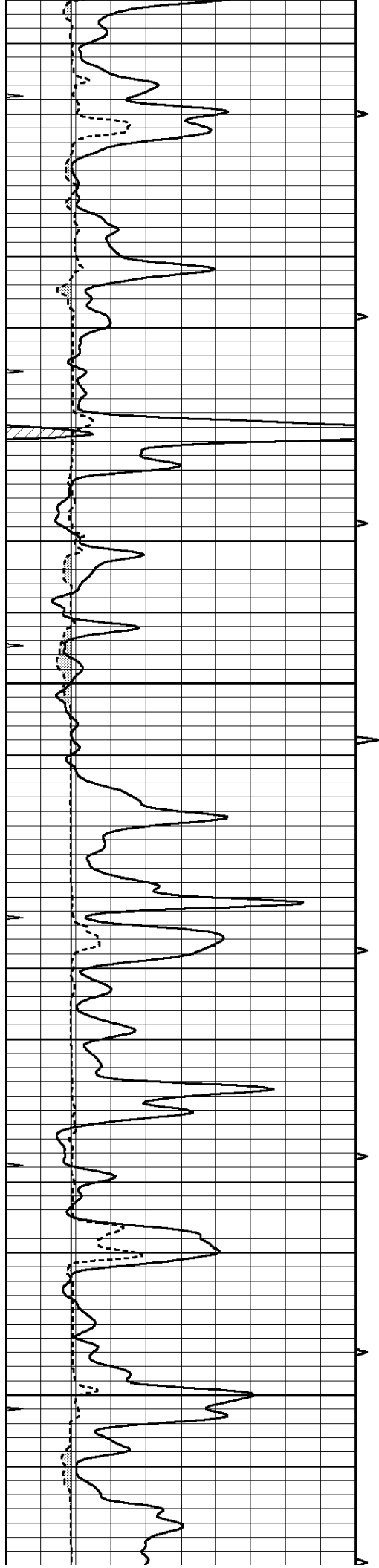
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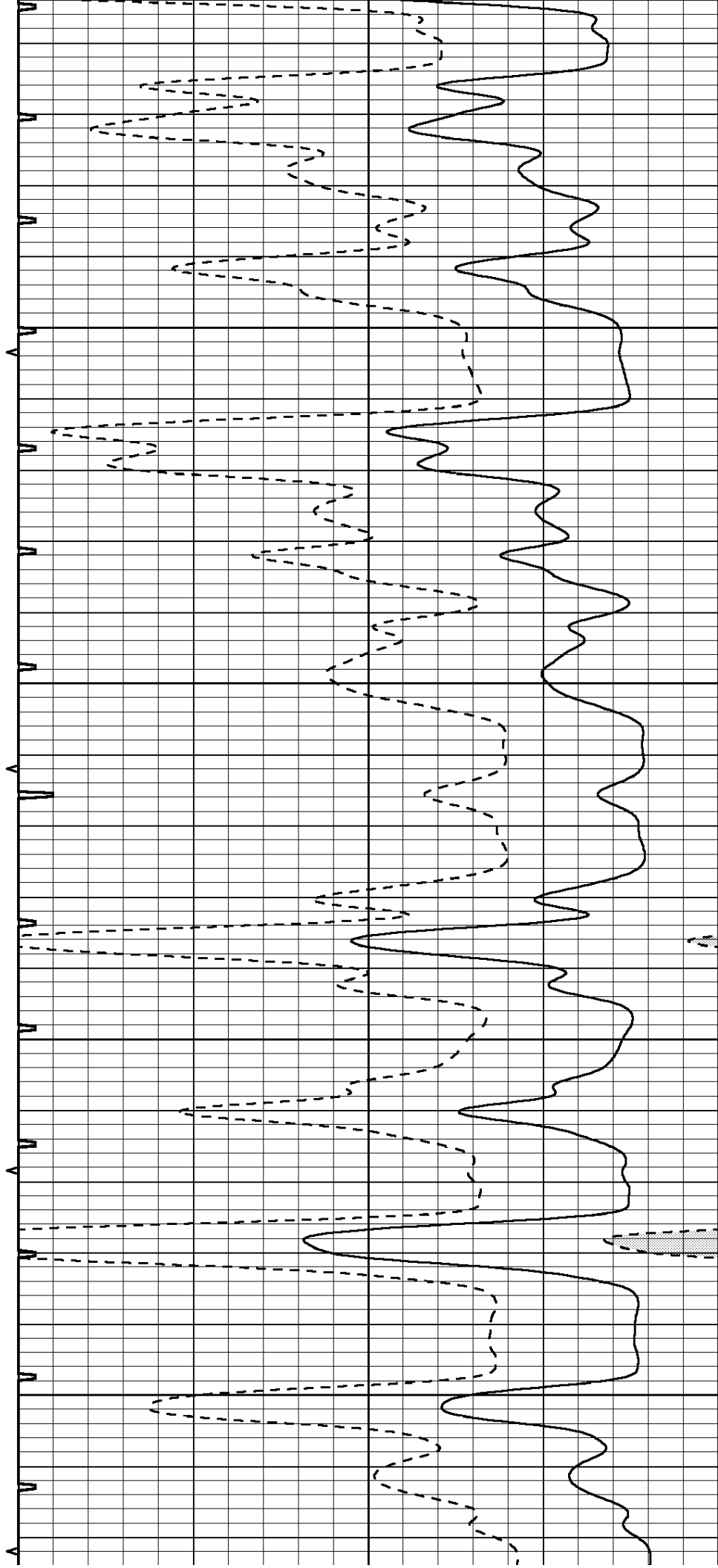


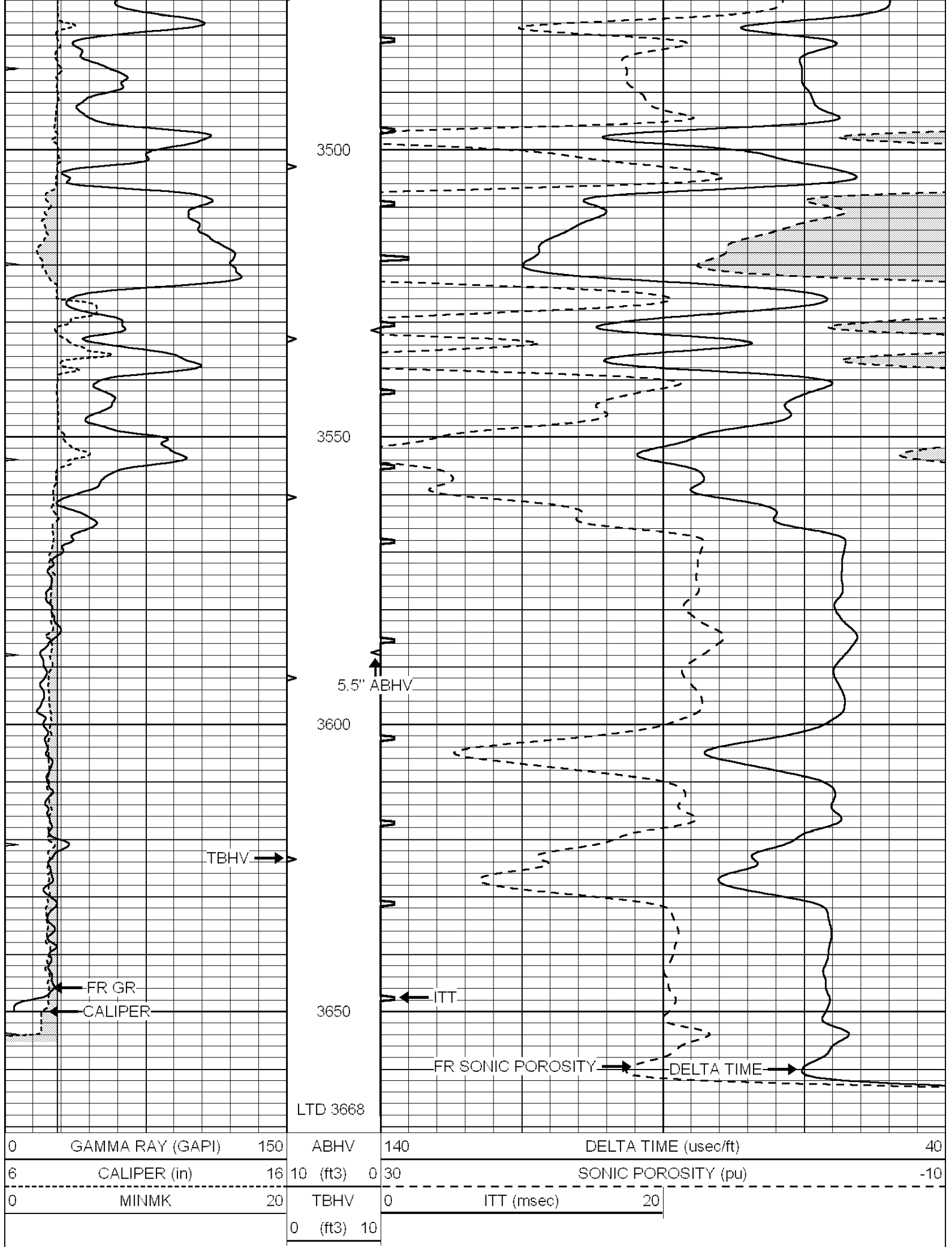
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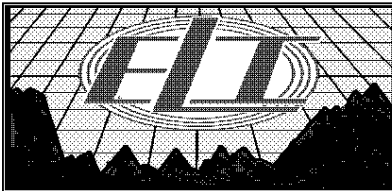
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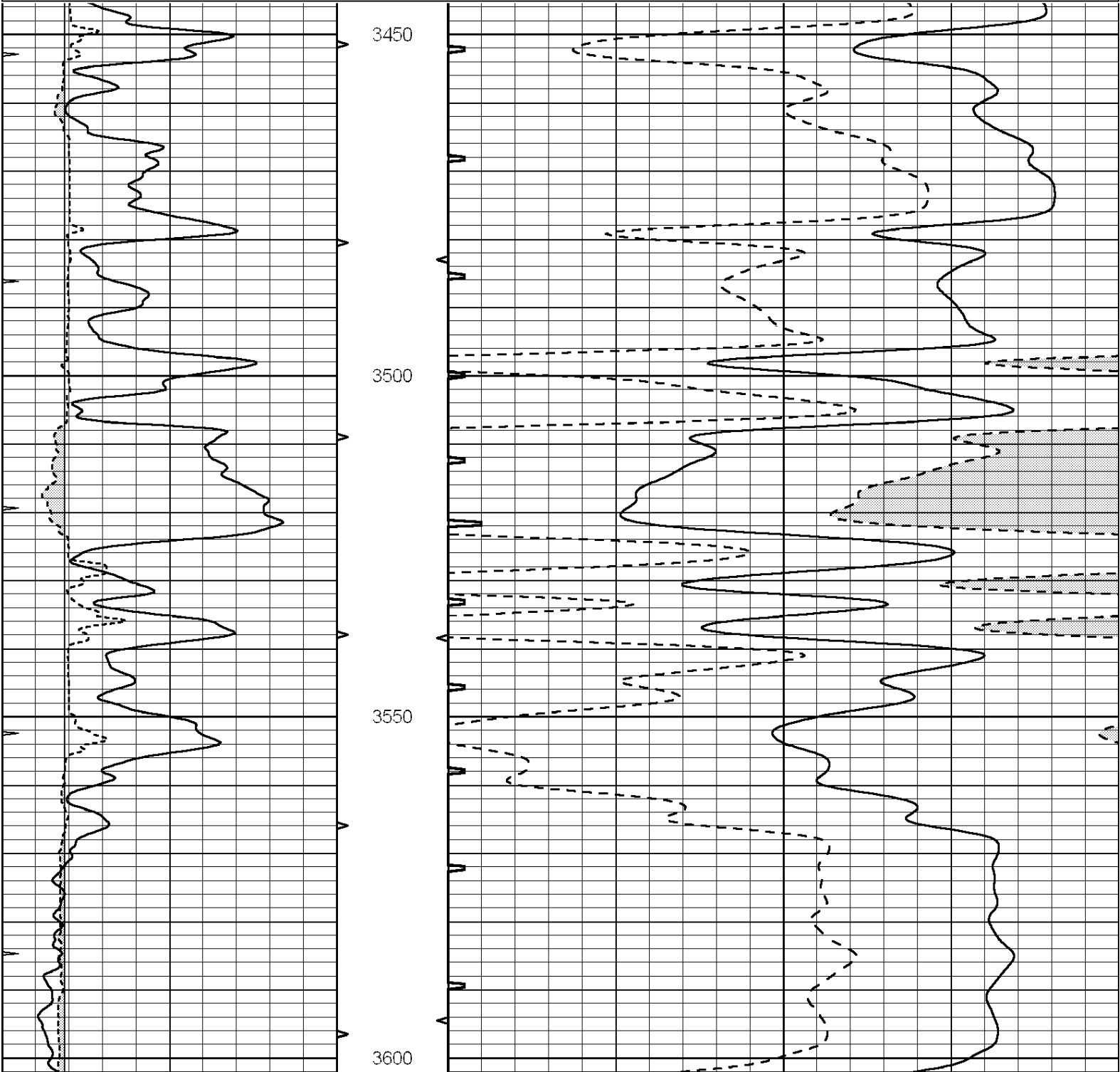


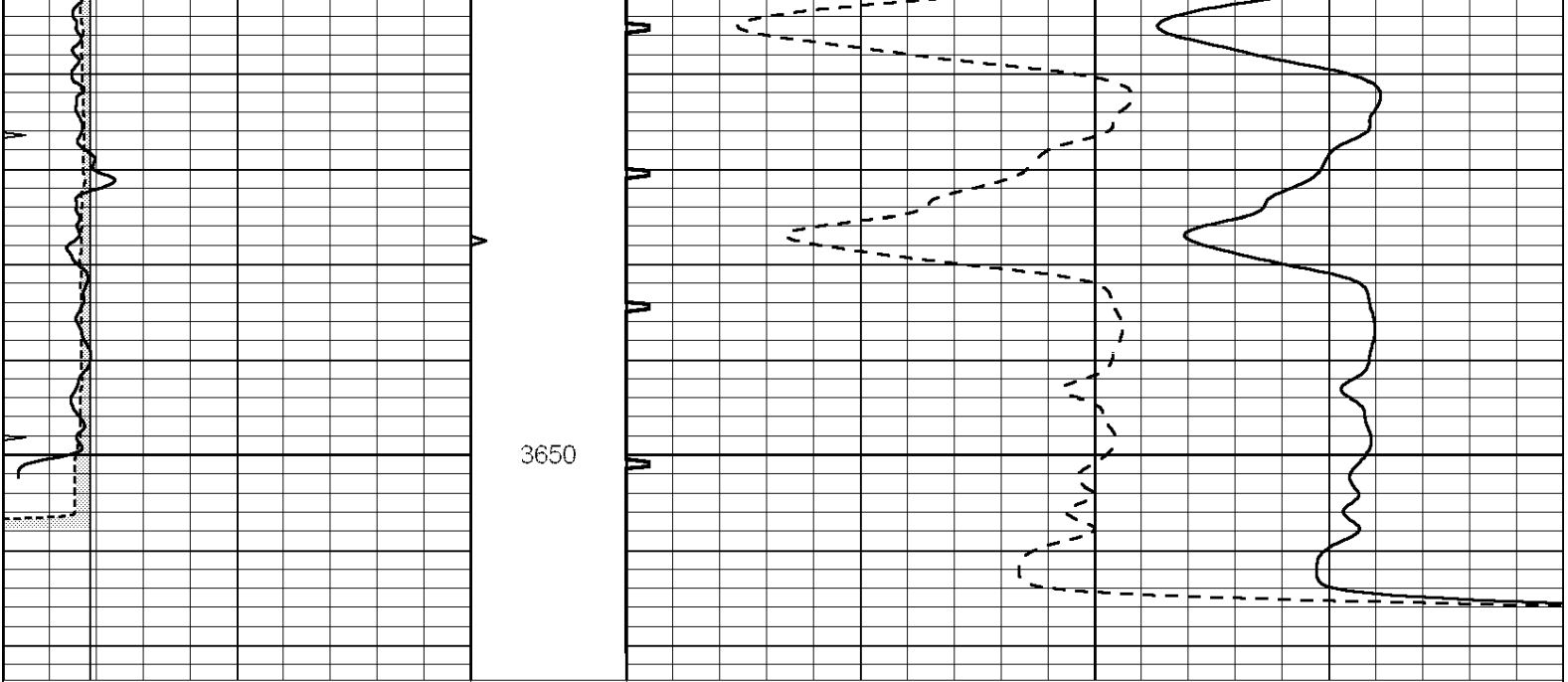


REPEAT SECTION

Database File: 2489ddn.db
Dataset Pathname: pass5.1
Presentation Format: slt
Dataset Creation: Thu May 03 21:18:21 2018 by Calc SOC 120430
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				





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			