



SUPERIOR
Hays,
Kansas

SONIC LOG

Company	CAPTIVA II, LLC.		
Well	EAKIN #3-7		
Field	WILDCAT		
County	PAWNEE		
State	KANSAS		
Company	CAPTIVA II, LLC.		
Well	EAKIN #3-7		
Field	WILDCAT		
County	PAWNEE		
State	KANSAS		
Location:	APL # : 15-145-21640-0000		Other Services CDL/CNL/PE DIL/MEL
SEC 7 TWP 22S RGE 16W			
Permanent Datum	GROUND LEVEL	Elevation	2006
Log Measured From	KELLY BUSHING 11' A.G.L.		
Drilling Measured From	KELLY BUSHING		
Date	6/6/11		
Run Number	TWO		
Depth Driller	4000		
Depth Logger	3994		
Bottom Logged Interval	3981		
Top Log Interval	1000		
Casing Driller	8 5/8"@1035'		
Casing Logger	1035		
Bit Size	7 7/8"		
Type Fluid in Hole	CHEMICAL MUD	CHLORIDES 4,000 PPM	
Density / Viscosity	9.3/39		
pH / Fluid Loss	11.0/12.0		
Source of Sample	FLOWLINE		
Rm @ Meas. Temp	.750@90F		
Rmt @ Meas. Temp	.563@90F		
Rmc @ Meas. Temp	.900@90F		
Source of Rmt / Rmc	MEASUREMENT		
Rm @ BHT	.582@116F		
Time Circulation Stopped	4.5 HOURS		
Time Logger on Bottom	10:45 A.M.		
Maximum Recorded Temperature	116F		
Equipment Number	4010		
Location	HAYS, KANSAS		
Recorded By	JEFF LUEBBERS		
Witnessed By	KEITH REAVIS		

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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 HAYS, KANSAS (785) 628-6395
DIRECTIONS
LARNED, KS. (DOWN TOWN) 3/4W. ON HWY 156 JUST PAST SECOND BRIDGE, 1/2S., 1/2W. IN

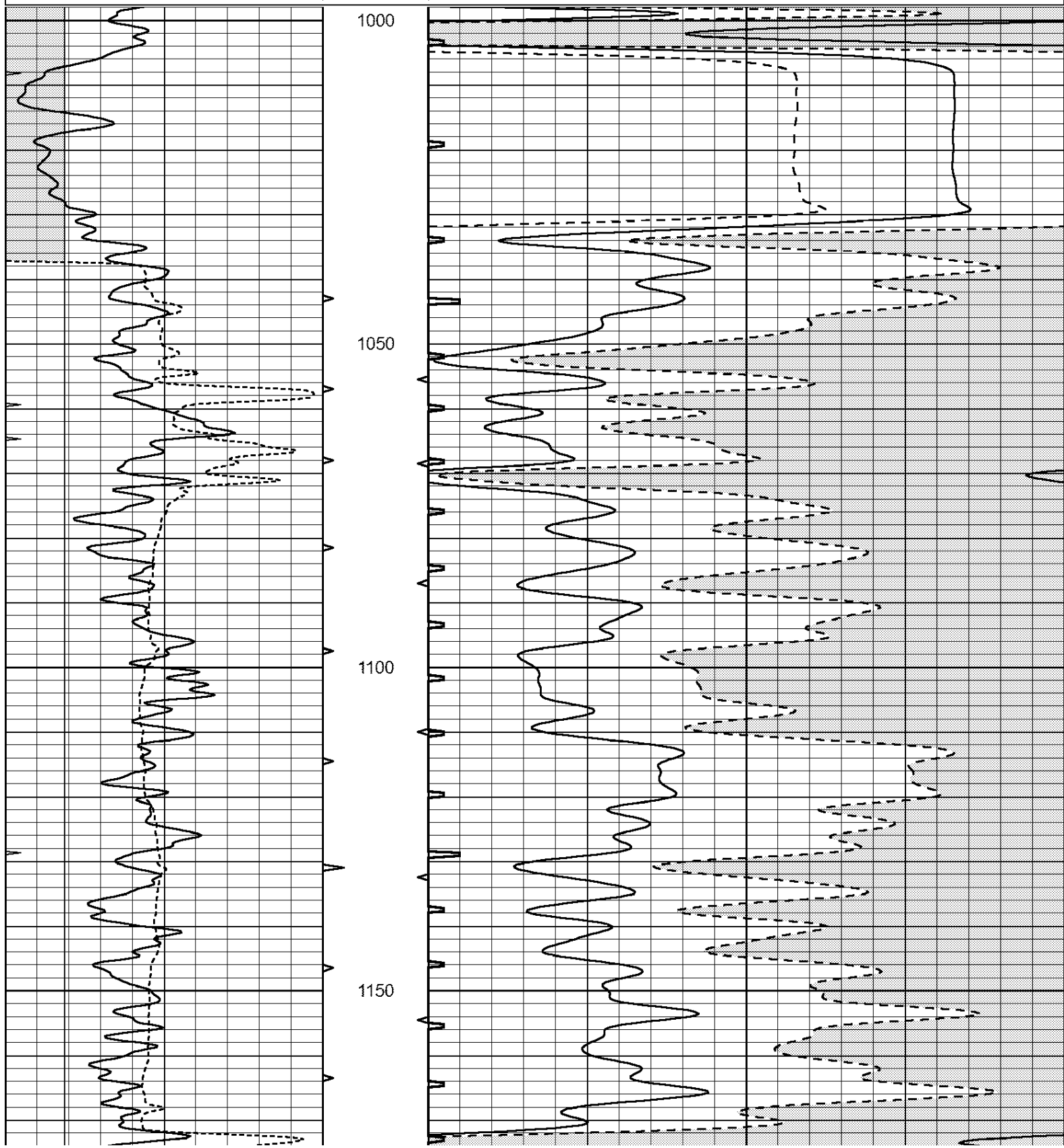


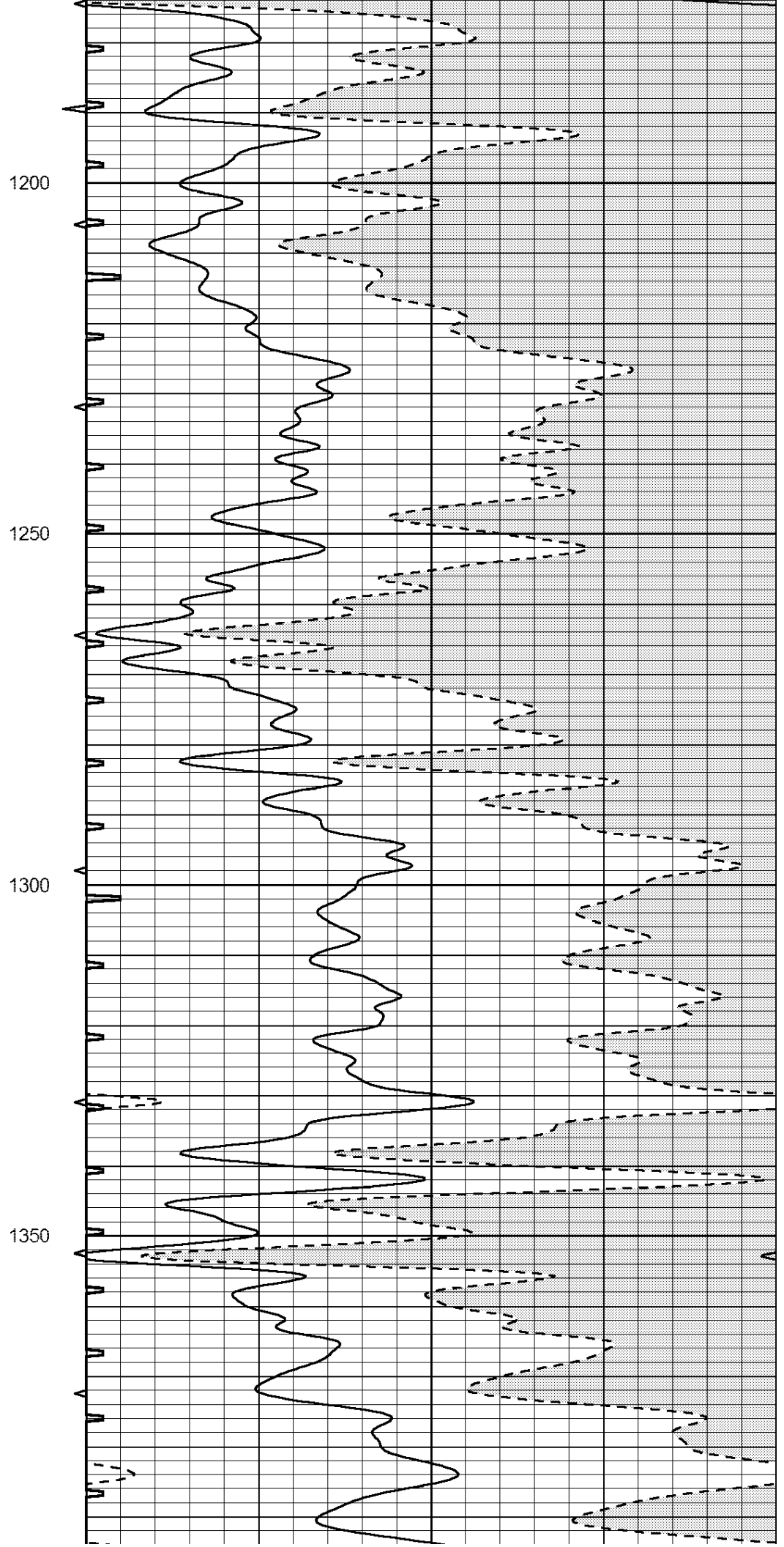
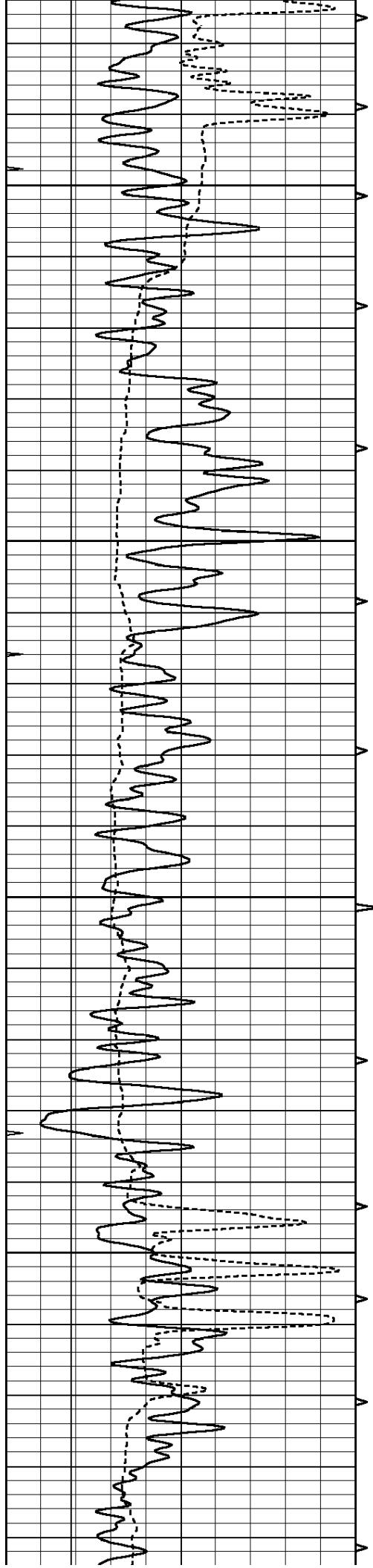
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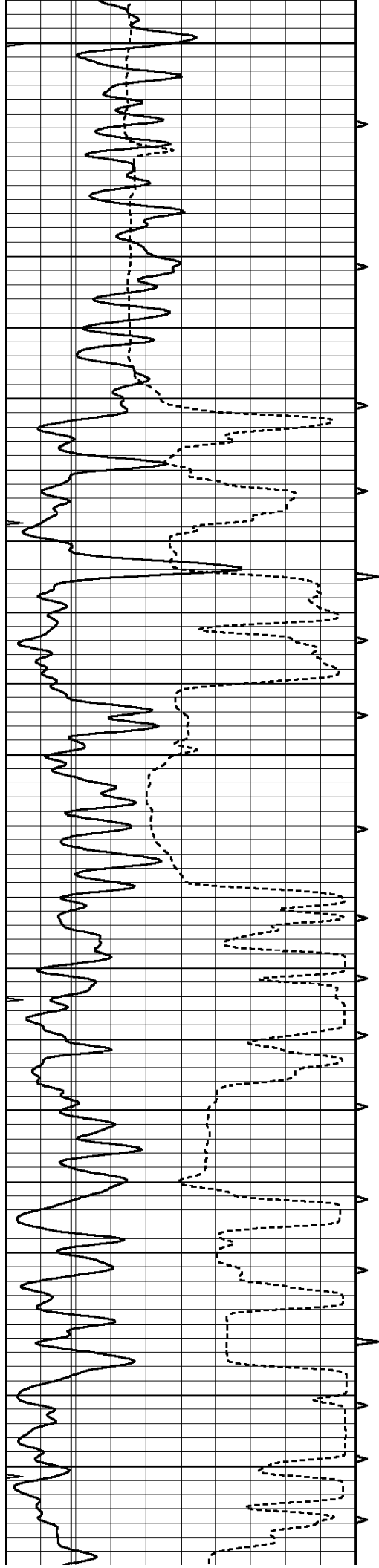
MAIN SECTION

Database File: 006965pe.db
 Dataset Pathname: pass9.7
 Presentation Format: slt
 Dataset Creation: Mon Jun 06 22:47:30 2011
 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			







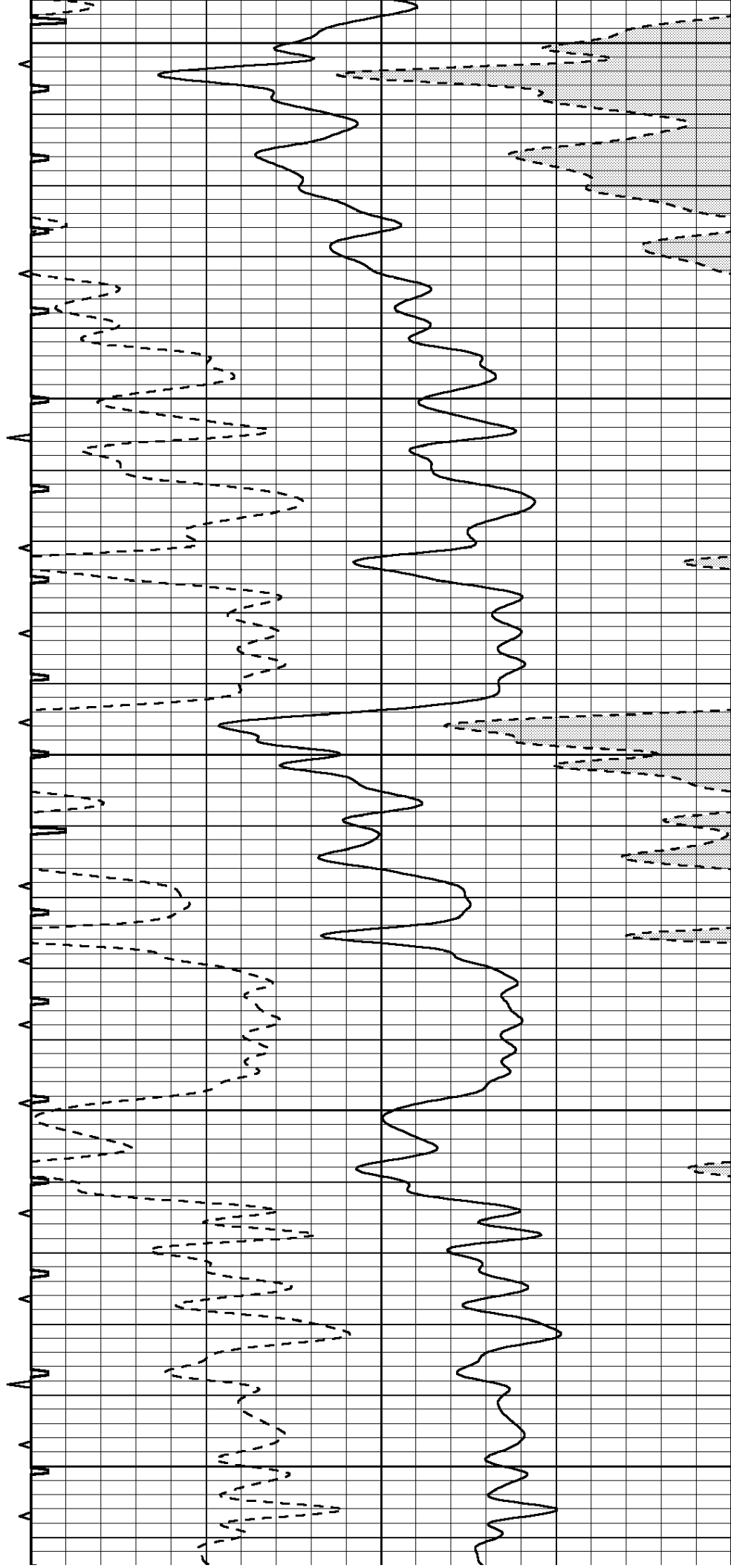
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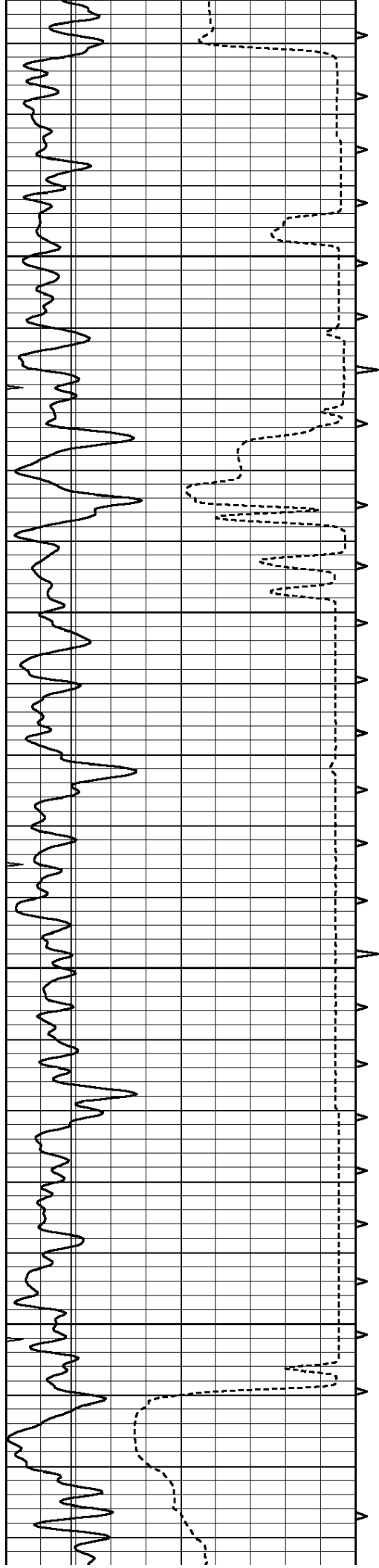
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1550

1600



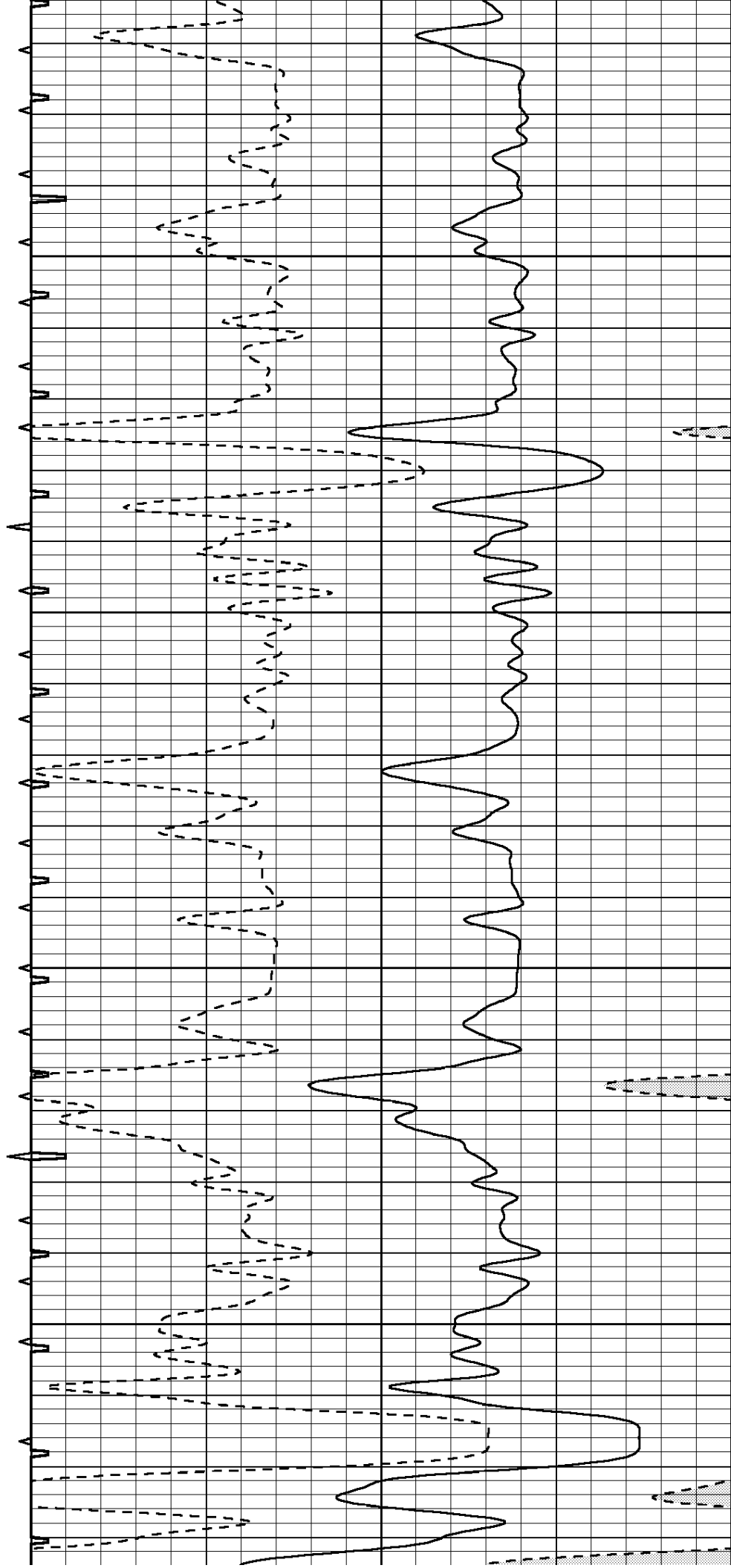


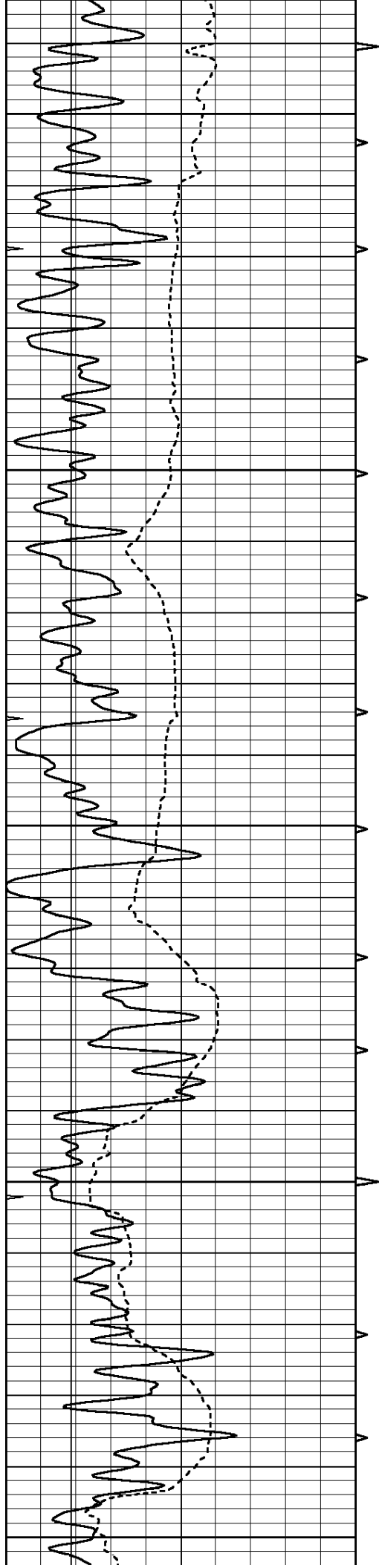
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1700

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1800





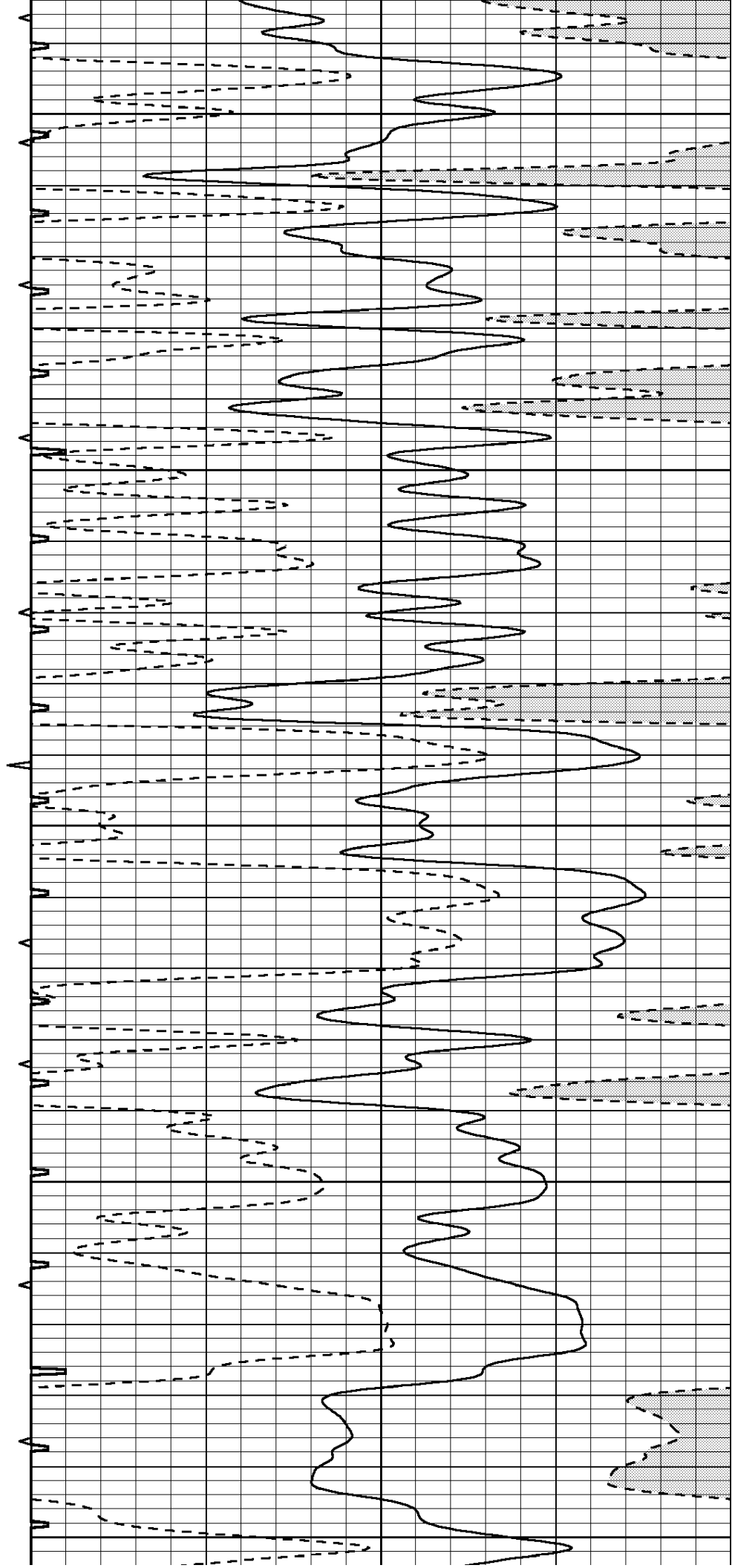
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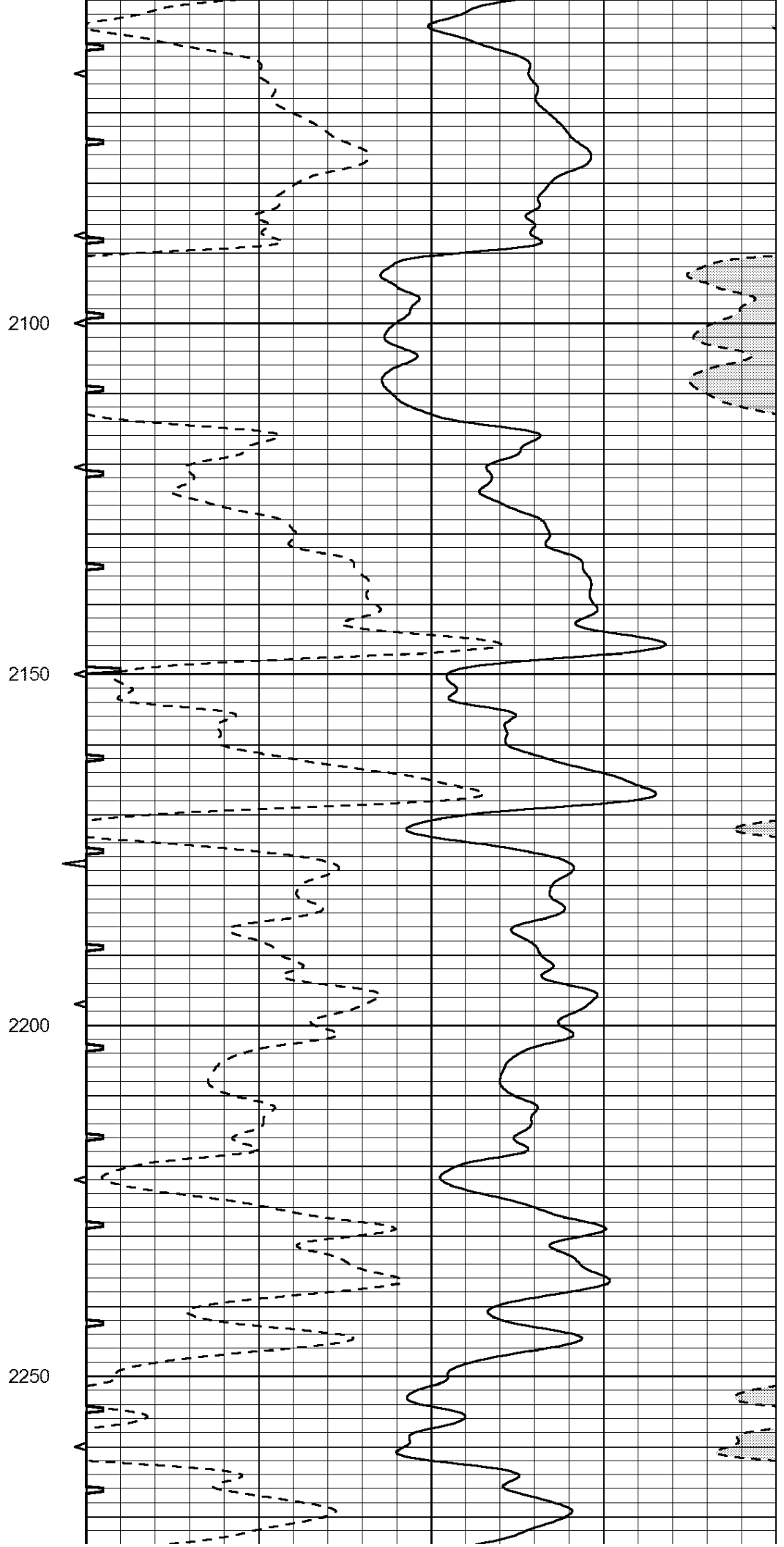
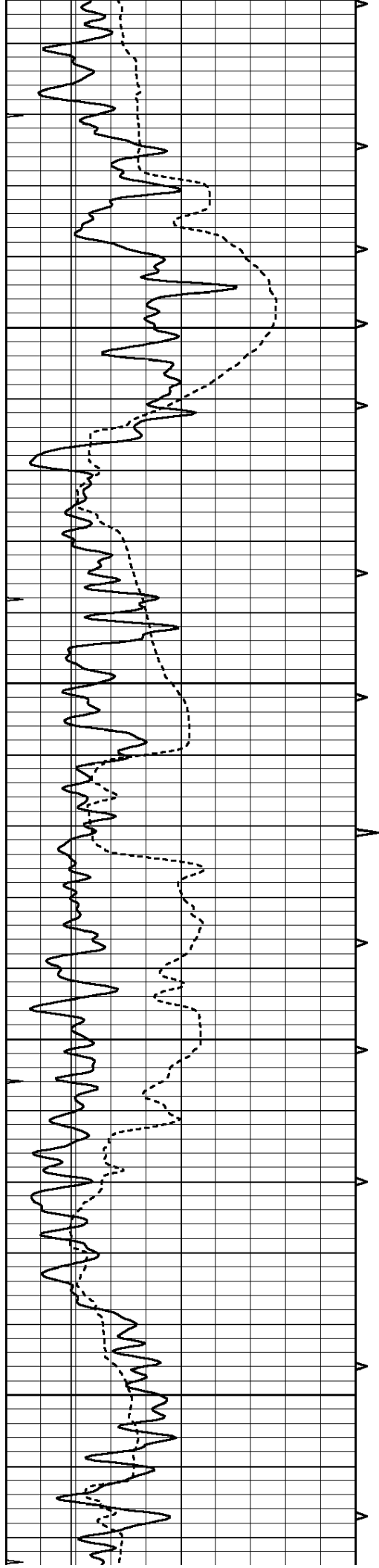
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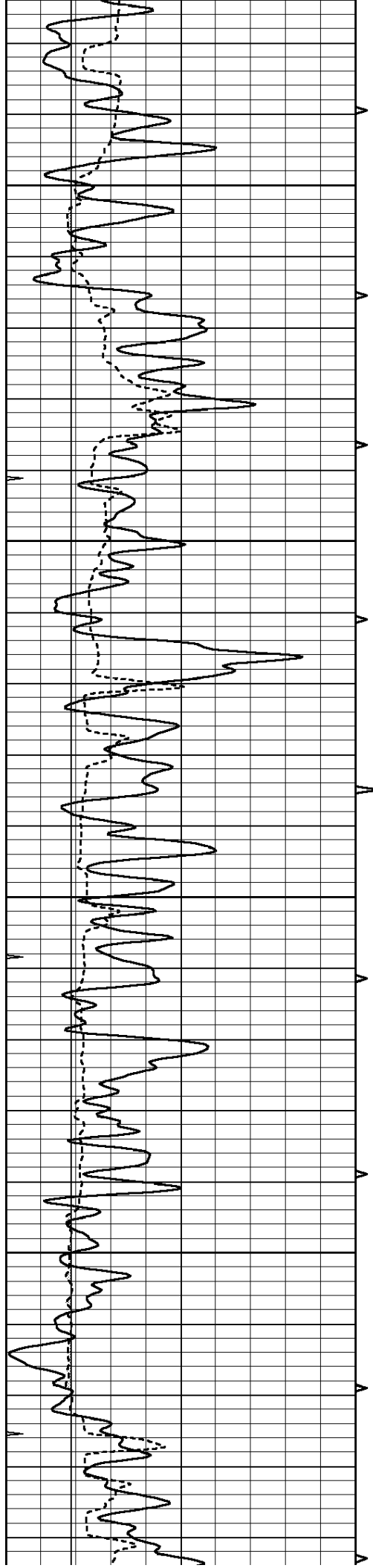
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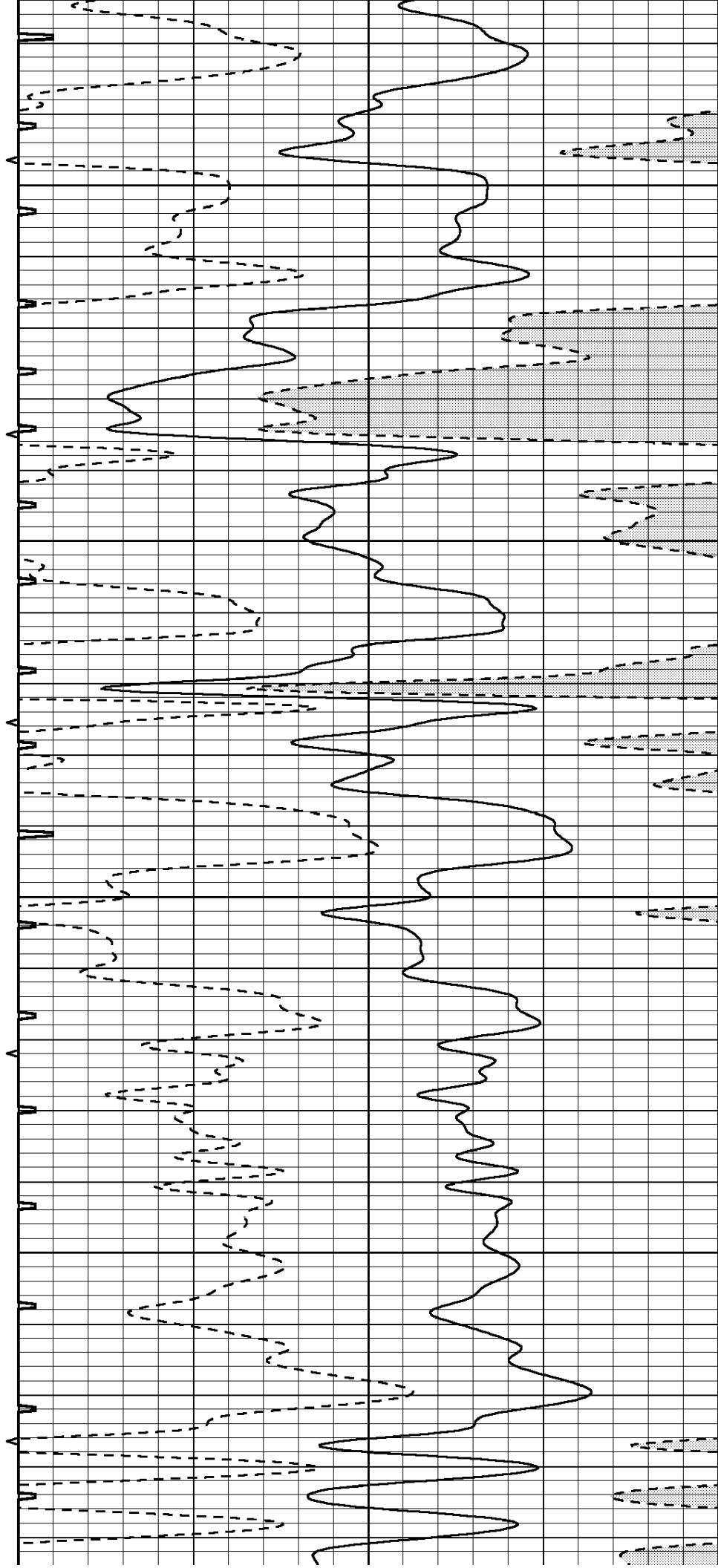


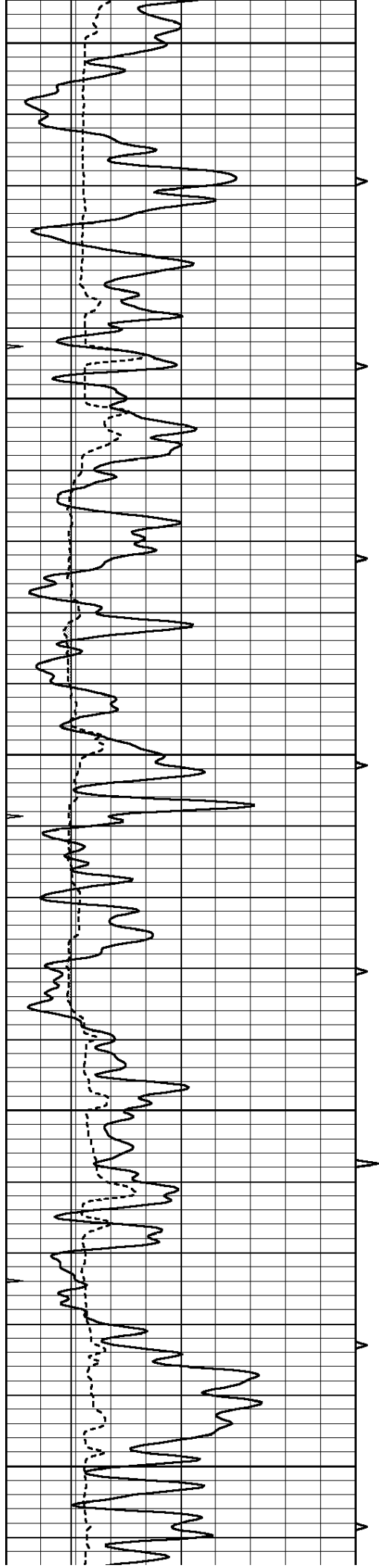
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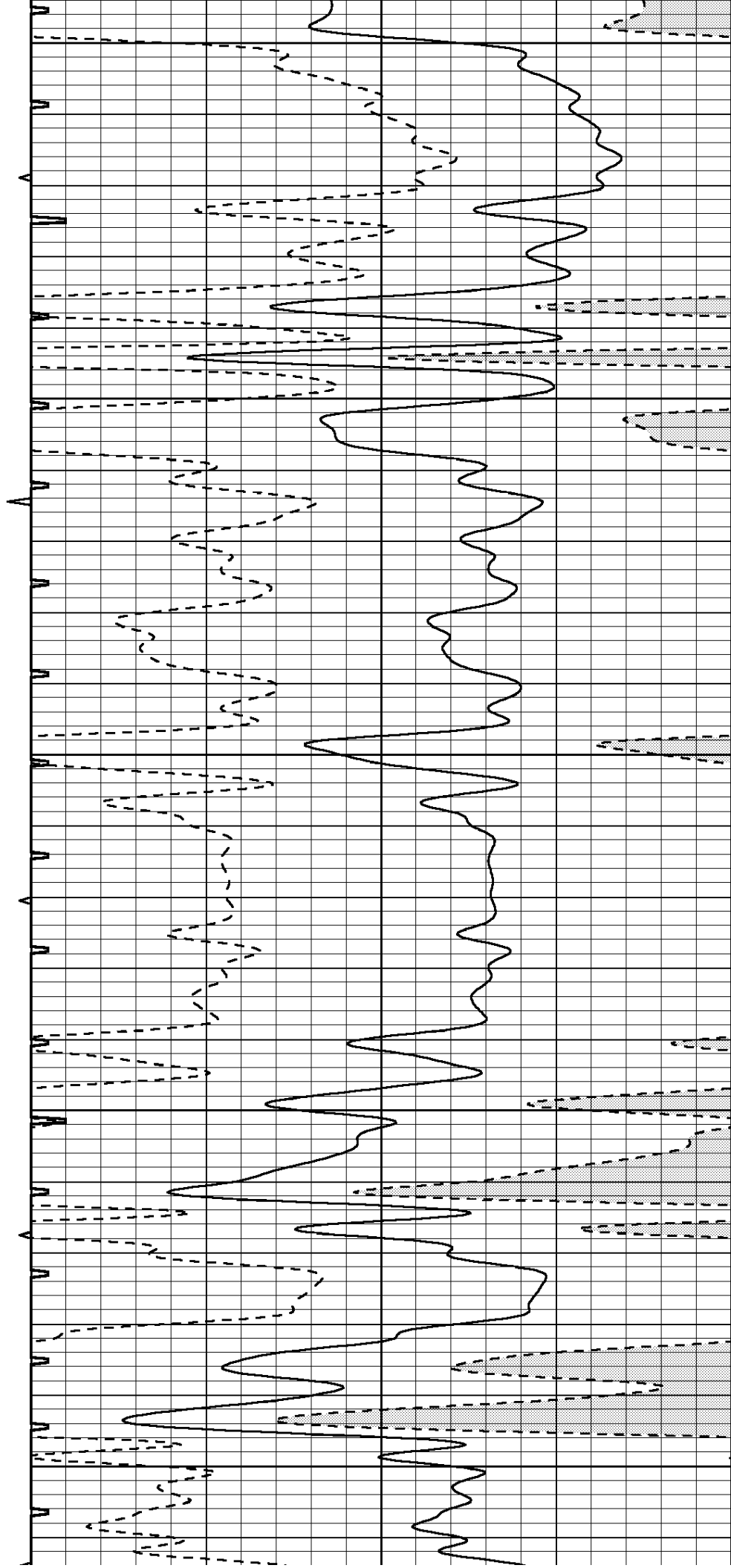
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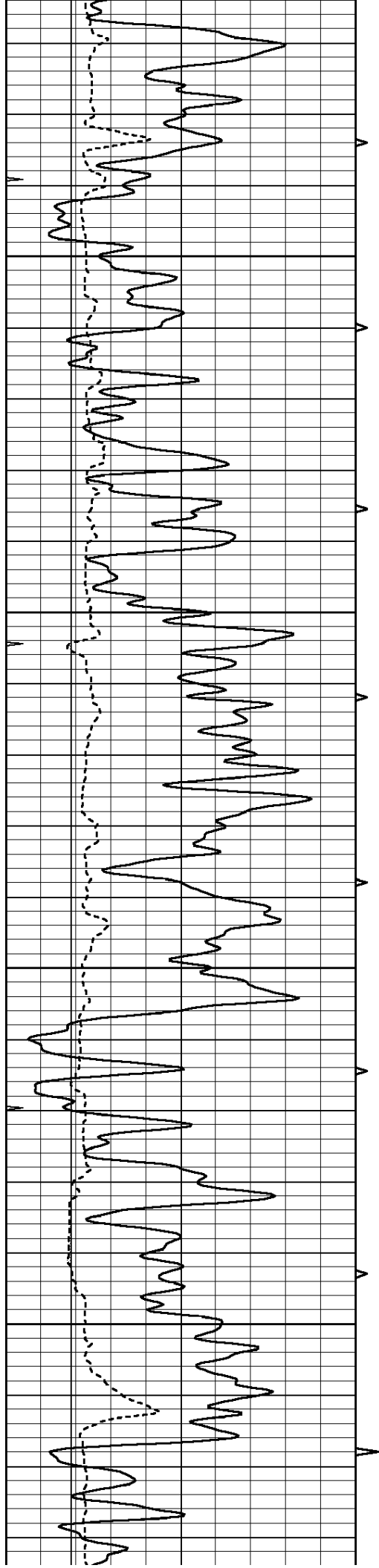
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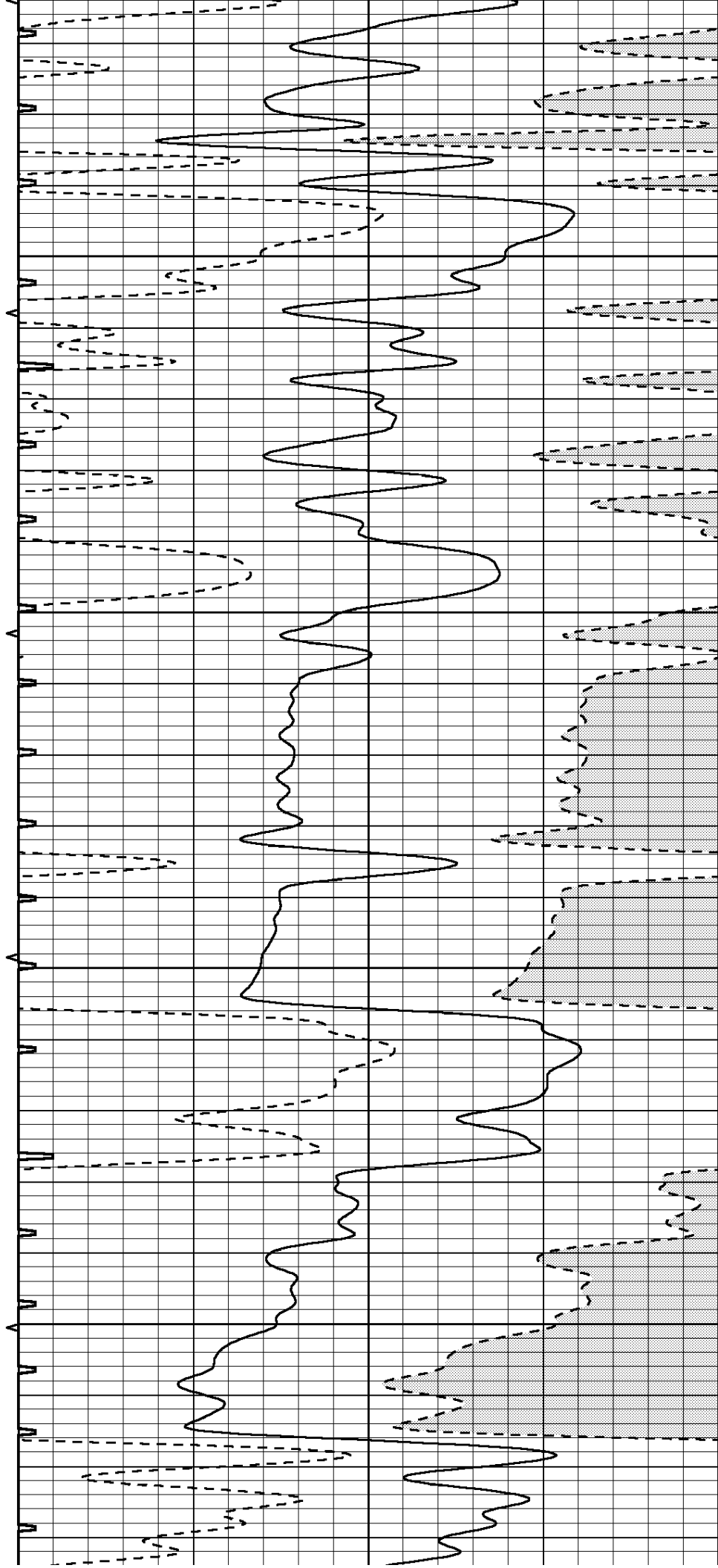


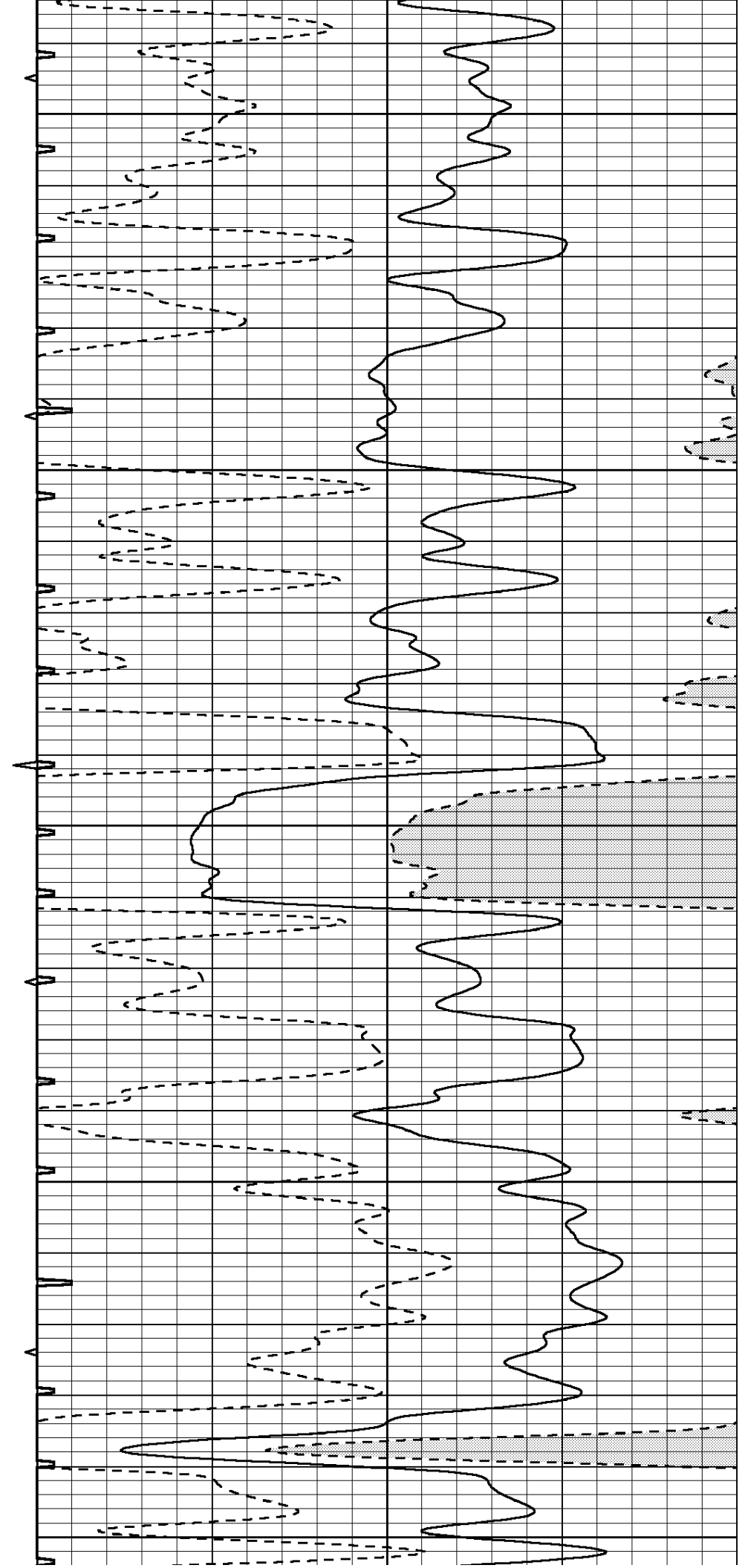
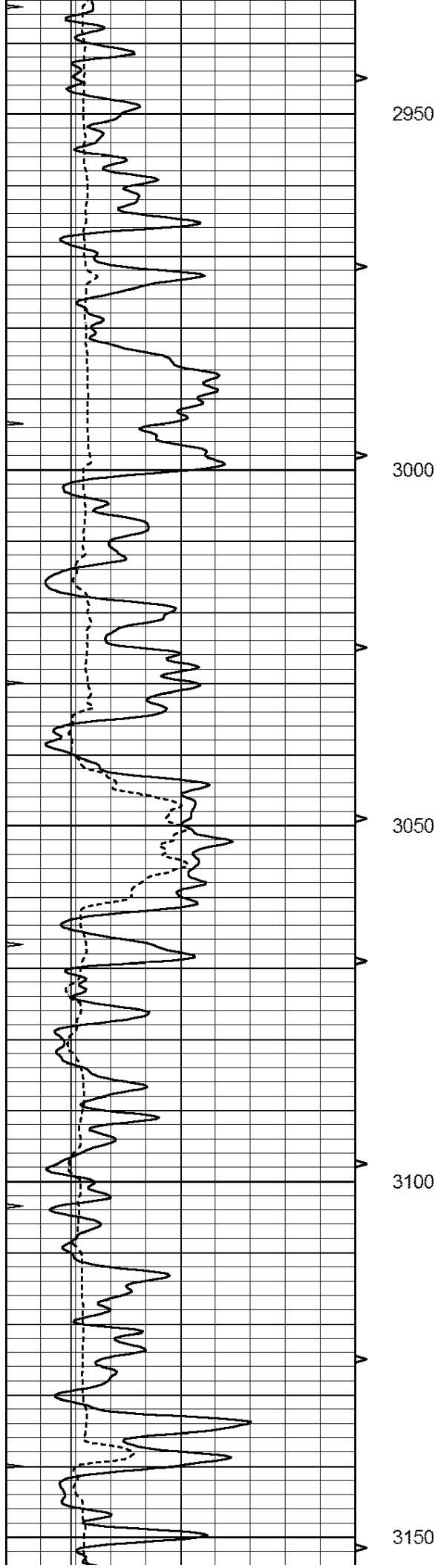
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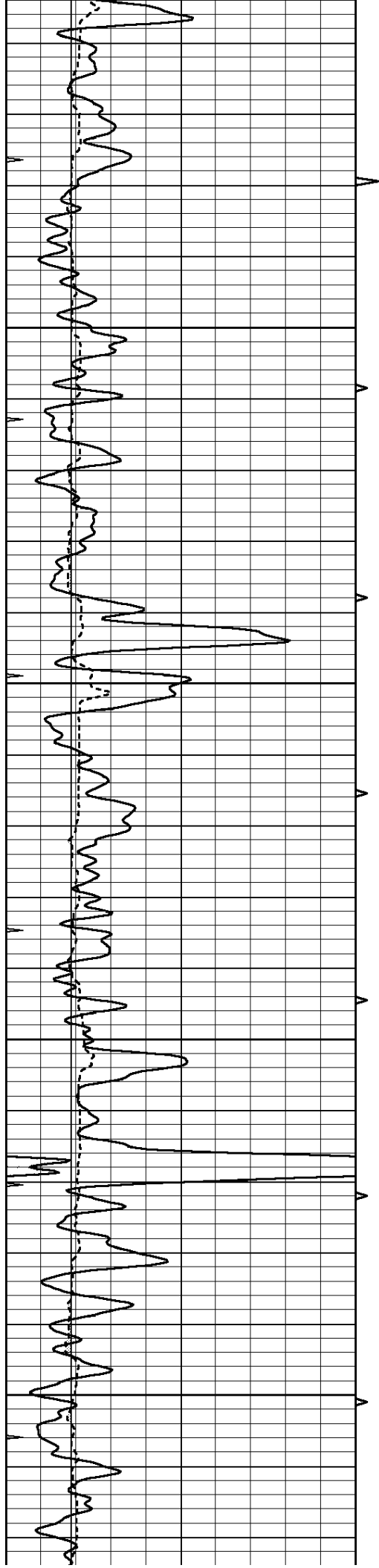
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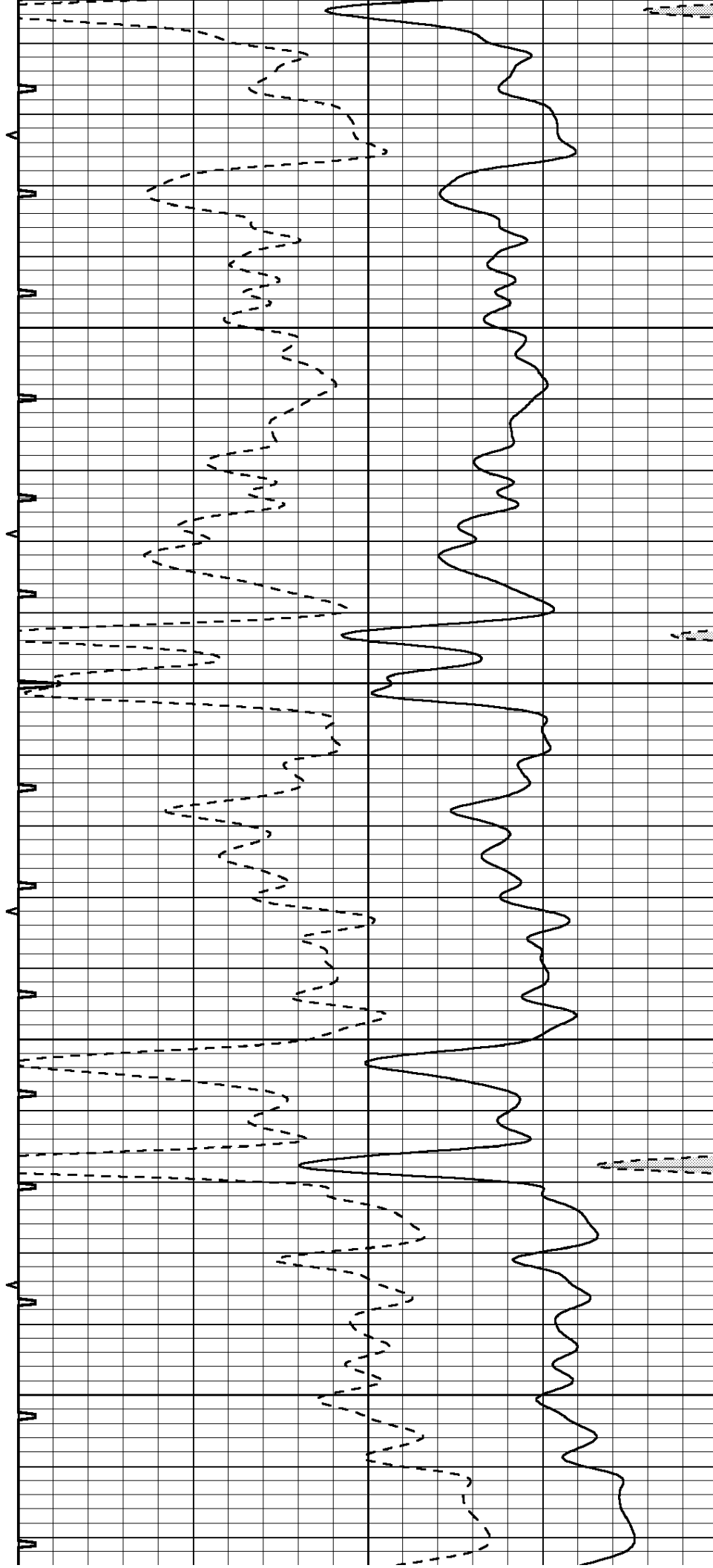


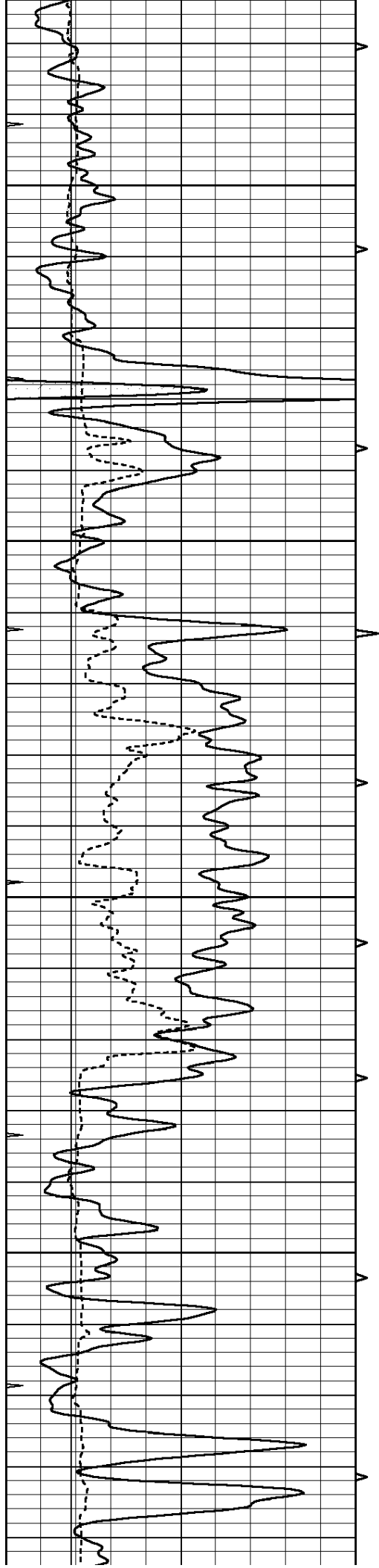
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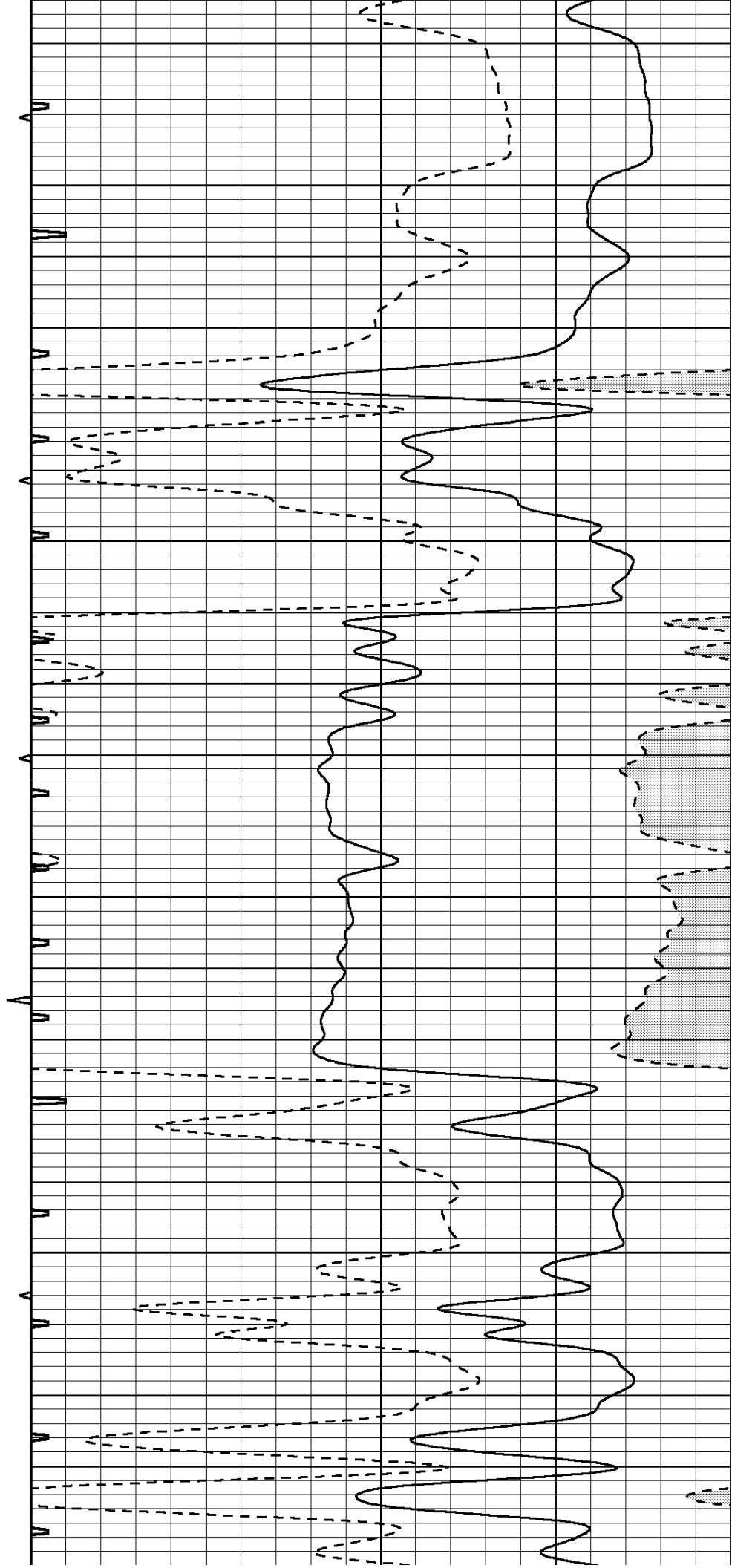


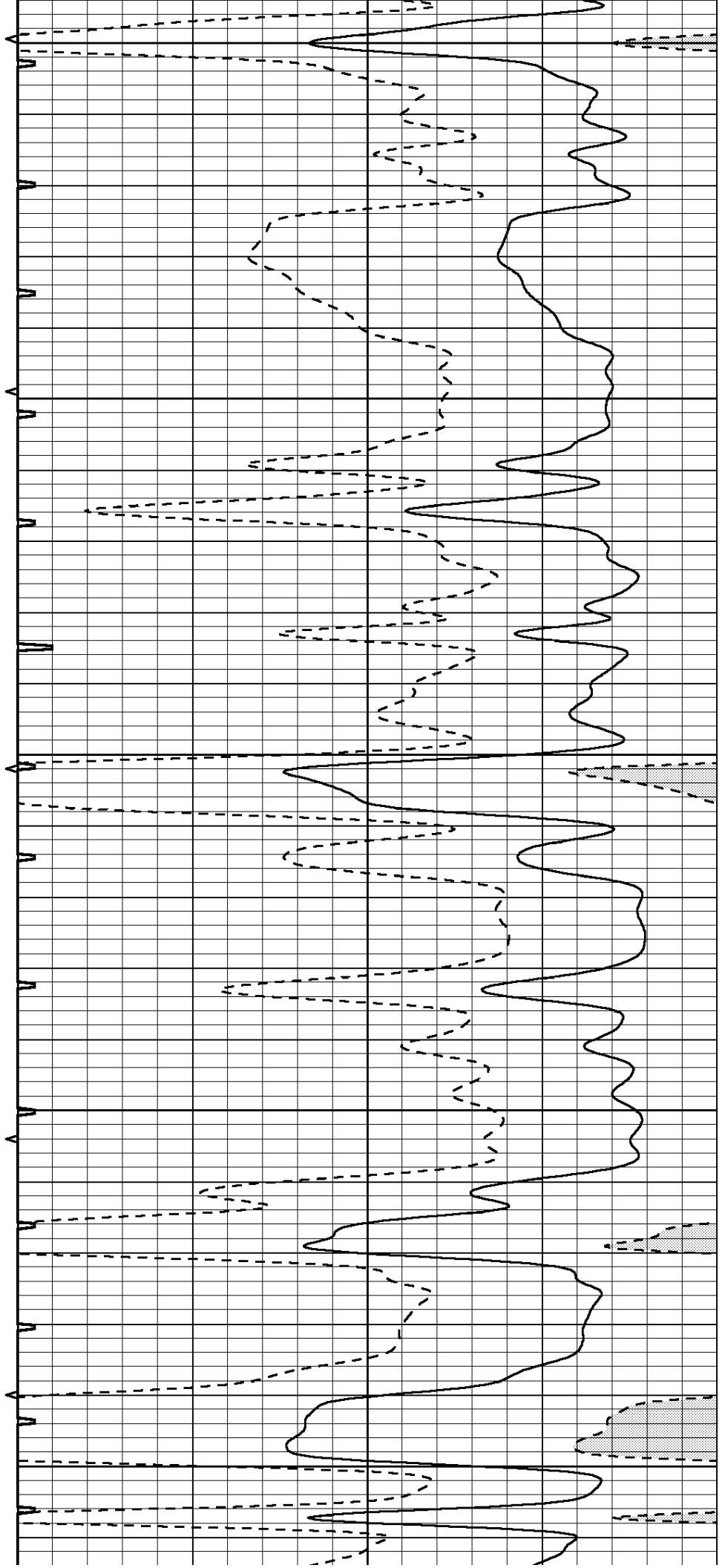
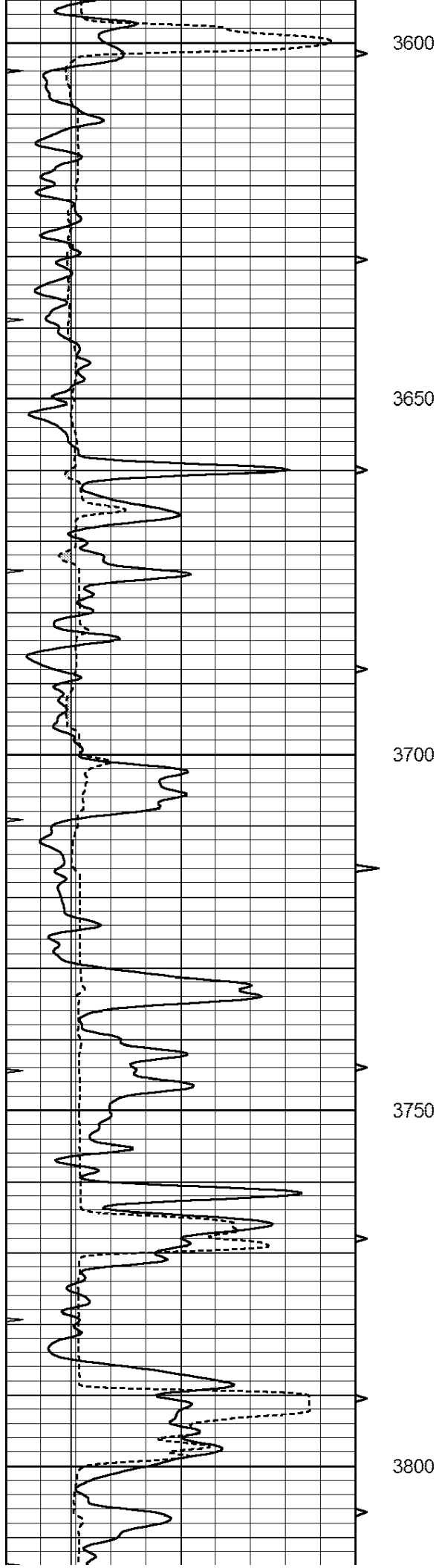
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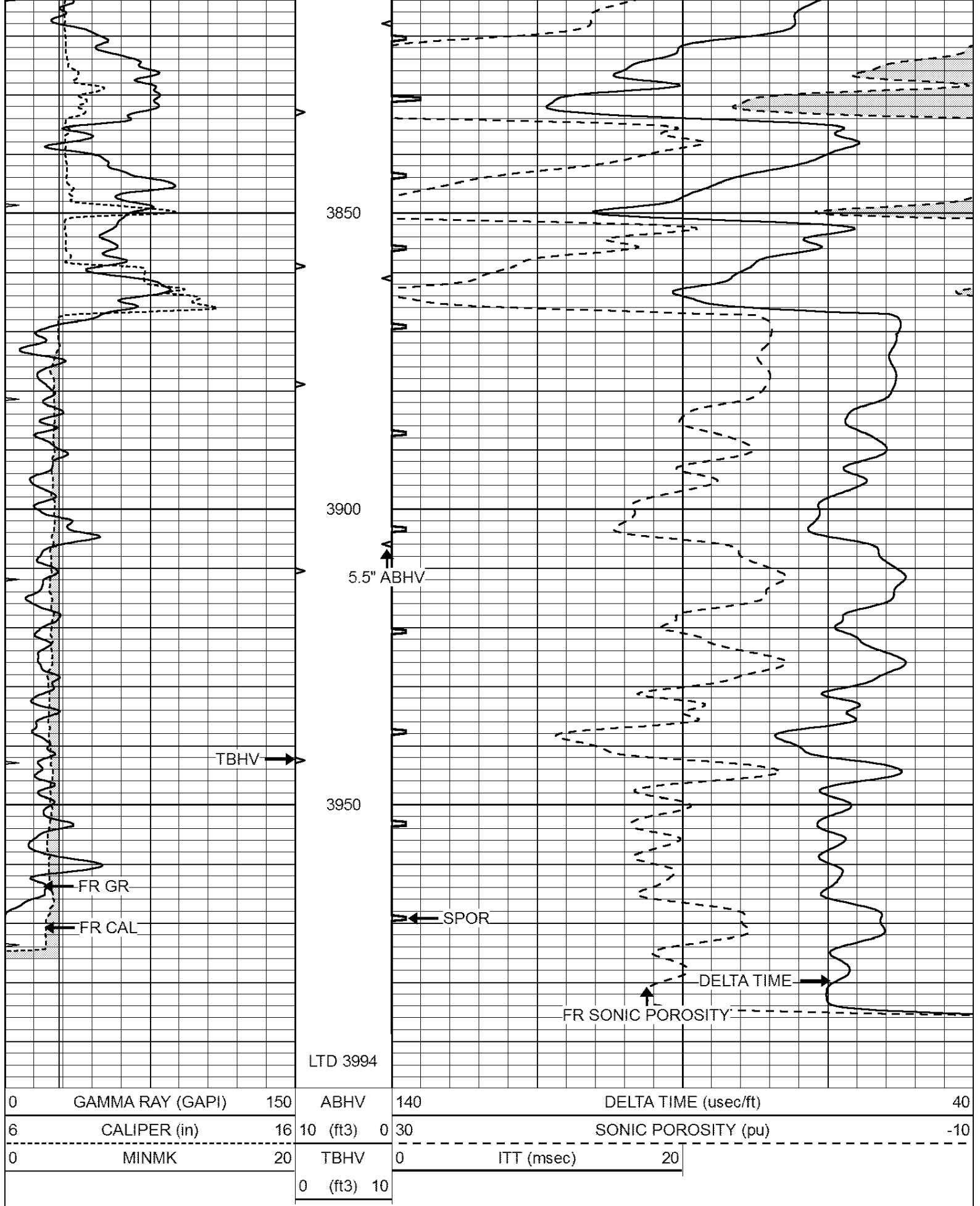
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Database File: 006965pe.db
Dataset Pathname: pass8.4
Presentation Format: slt
Dataset Creation: Mon Jun 06 21:37:42 2011 by Calc Open-Cased 110302
Charted by: Depth in Feet scaled 1:240

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			

