



SUPERIOR
Hays,
Kansas

MICRO
LOG

Company	EDISON OPERATING CO., LLC.		
Well	BOX #1-30		
Field	WILDCAT		
County	SEWARD		
State	KANSAS		
Location:	API # : 15-175-22192		Other Services CDL/CNL/PE DIL/SONIC
1980' FSL & 1980' FEL			
SEC 30 TWP 34SW/RGE 32W		Elevation	
Permanent Datum	GROUND LEVEL	Elevation	2766
Log Measured From	KELLY BUSHING 12' A.G.L.	D.F.	
Drilling Measured From	KELLY BUSHING	G.L.	2766
Date	9-24-11		
Run Number	TWO		
Depth Driller	6500		
Depth Logger	6496		
Bottom Logged Interval	6480		
Top Log Interval	4300		
Casing Driller	1611		
Casing Logger	1611		
Bit Size	7.875		
Type Fluid in Hole	CHEMICAL MUD		
Density / Viscosity	9.4 / 76		
pH / Fluid Loss	9.5 / 8.8		
Source of Sample	FLOWLINE		
Rm @ Meas. Temp	1.20 @ 68F		
Rmf @ Meas. Temp	0.90 @ 68F		
Rmc @ Meas. Temp	1.44 @ 68F		
Source of Rmf / Rmc	MEASURED		
Rm @ BHT	.580 @ 140F		
Time Circulation Stopped	3 HOURS		
Time Logger on Bottom	2:45 P.M.		
Maximum Recorded Temperature	140F		
Equipment Number	860		
Location	HAYS, KS.		
Recorded By	RUPP		
Witnessed By	MACKLIN ARMSTRONG		

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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

SUPERIOR WELL SERVICES
785-628-6395
THANK YOU FOR YOUR BUSINESS
DIRECTIONS: LIBERAL, AT #83 & #54 JCT., 3 NE TO RD. #M, 1S TO RD. #6, 1E, 1/2S, W INTO.



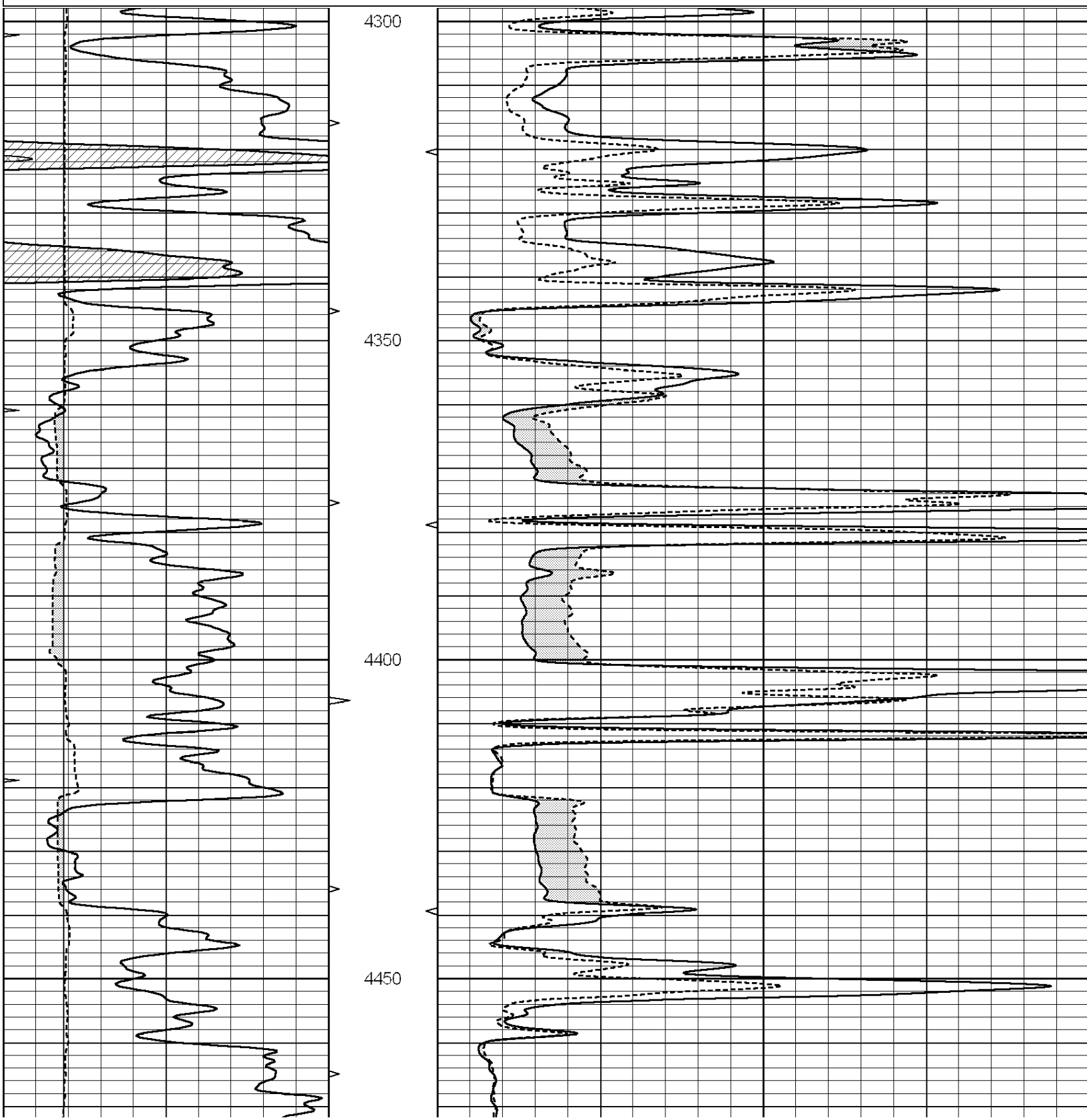
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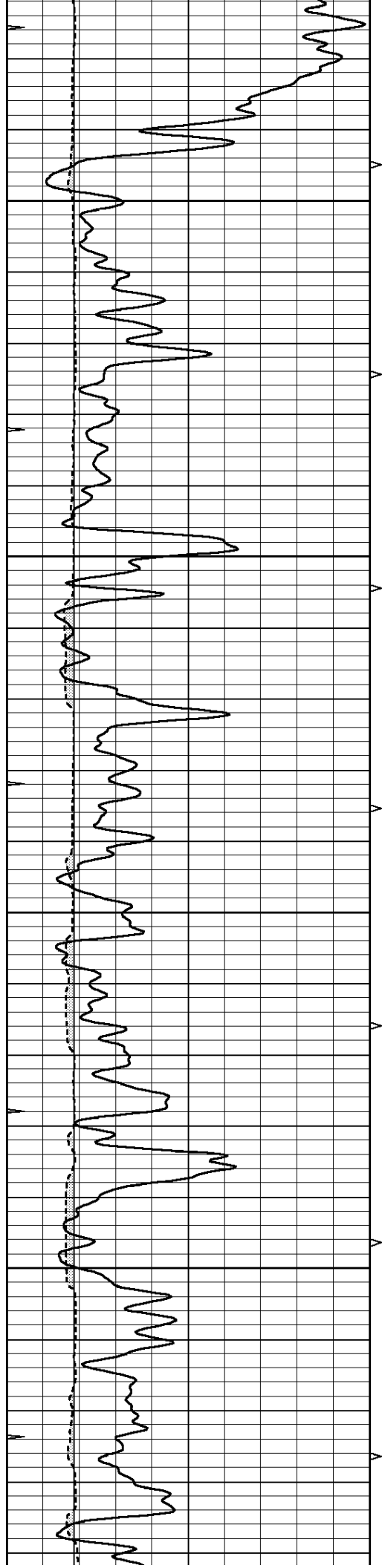
MAIN SECTION

Database File: 007743pdn.db
 Dataset Pathname: pass5.1A
 Presentation Format: micro
 Dataset Creation: Sat Sep 24 08:12:47 2011
 Charted by: Depth in Feet scaled 1:240

0	GAMMA RAY (GAPI)	150
6	MELCAL (in)	16
0	MINMK	20

0	MEL1.5 (Ohm-m)	40
0	MEL2.0 (Ohm-m)	40



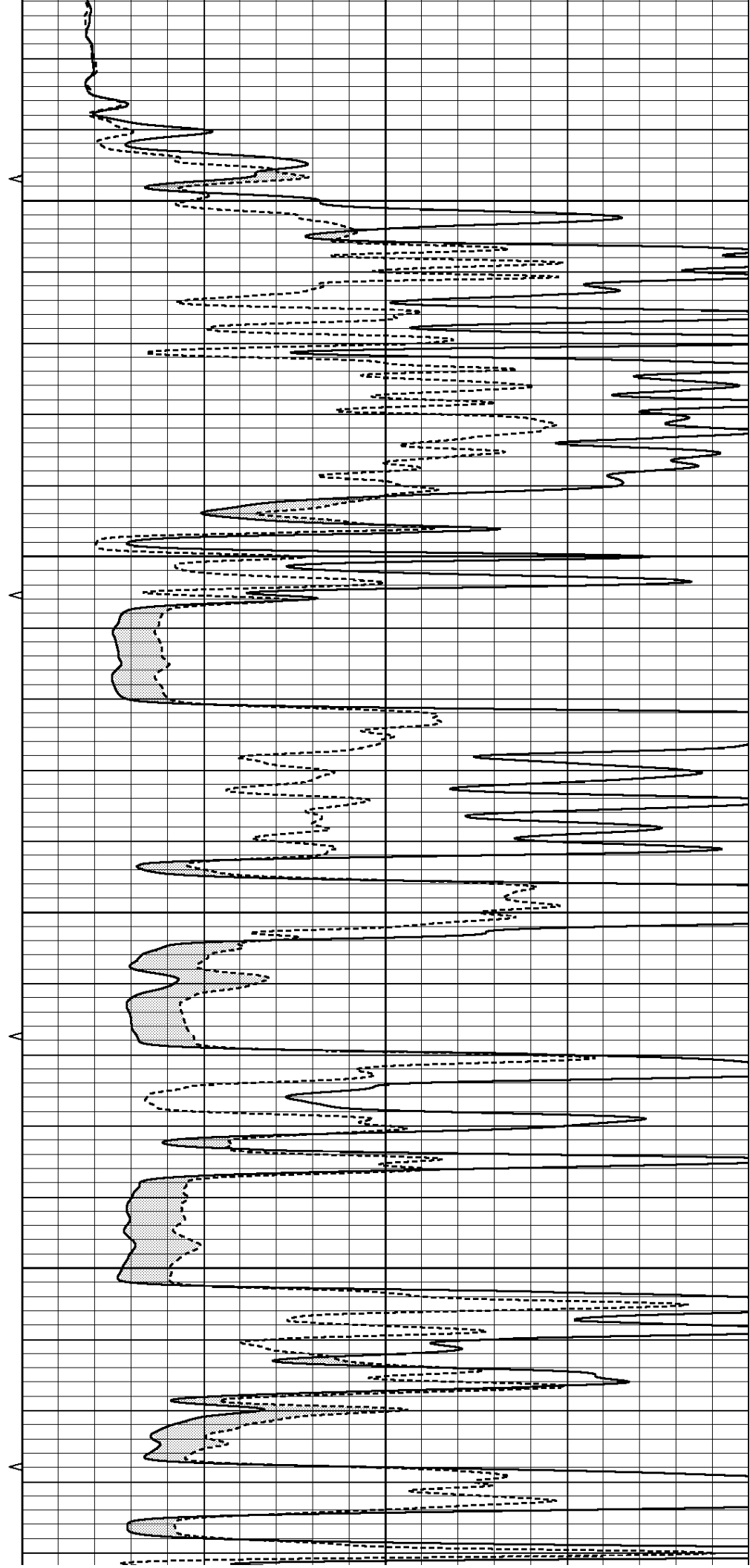


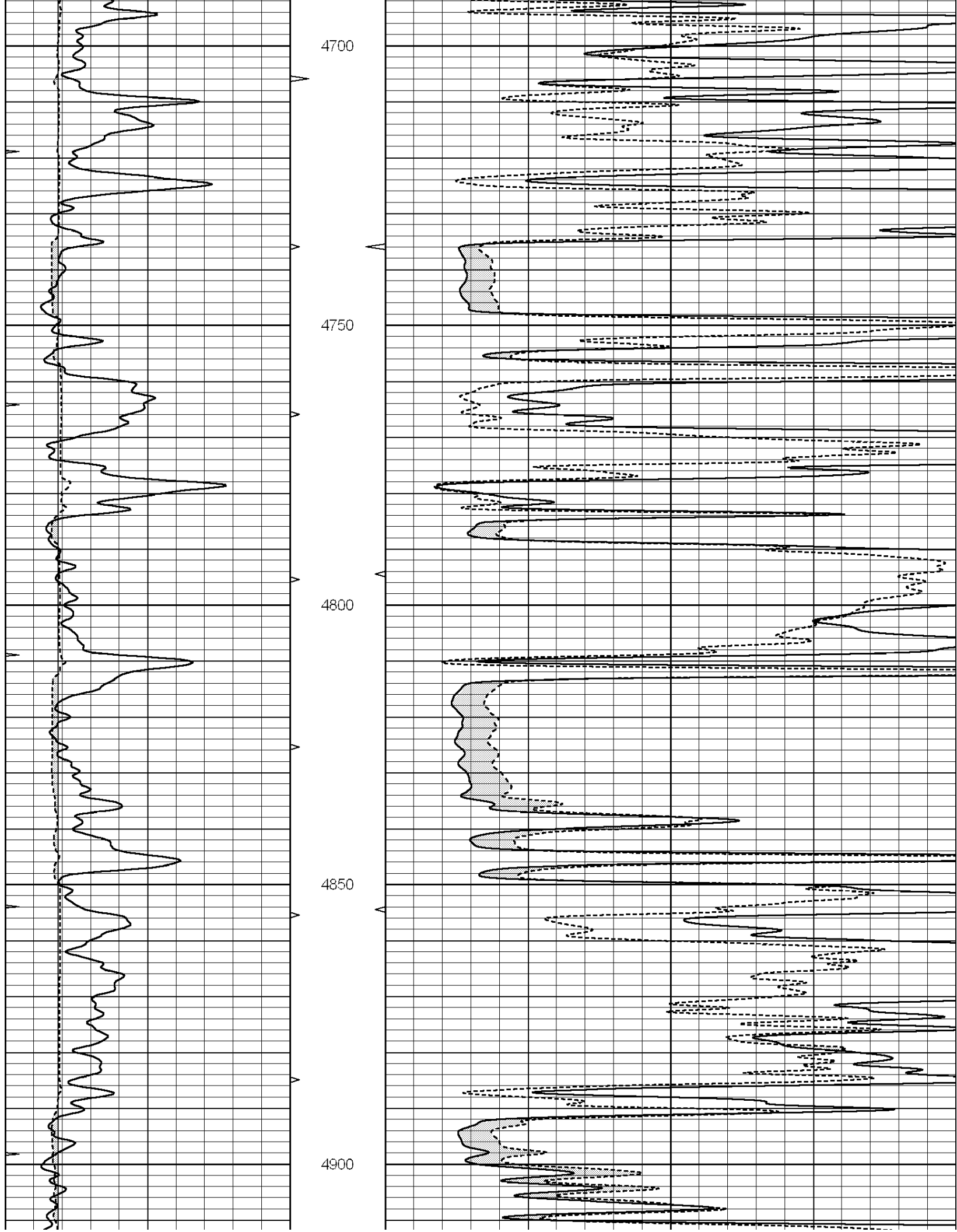
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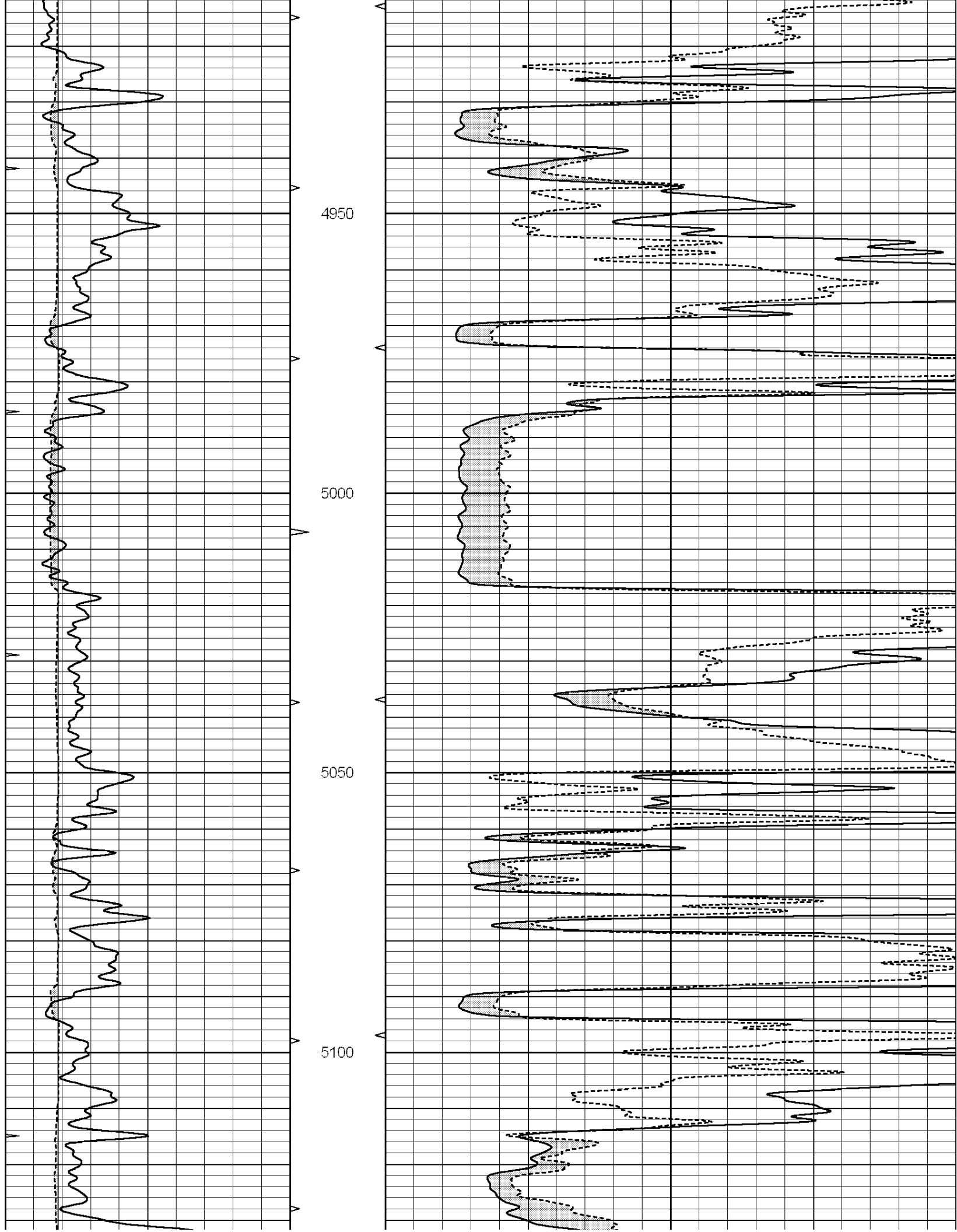
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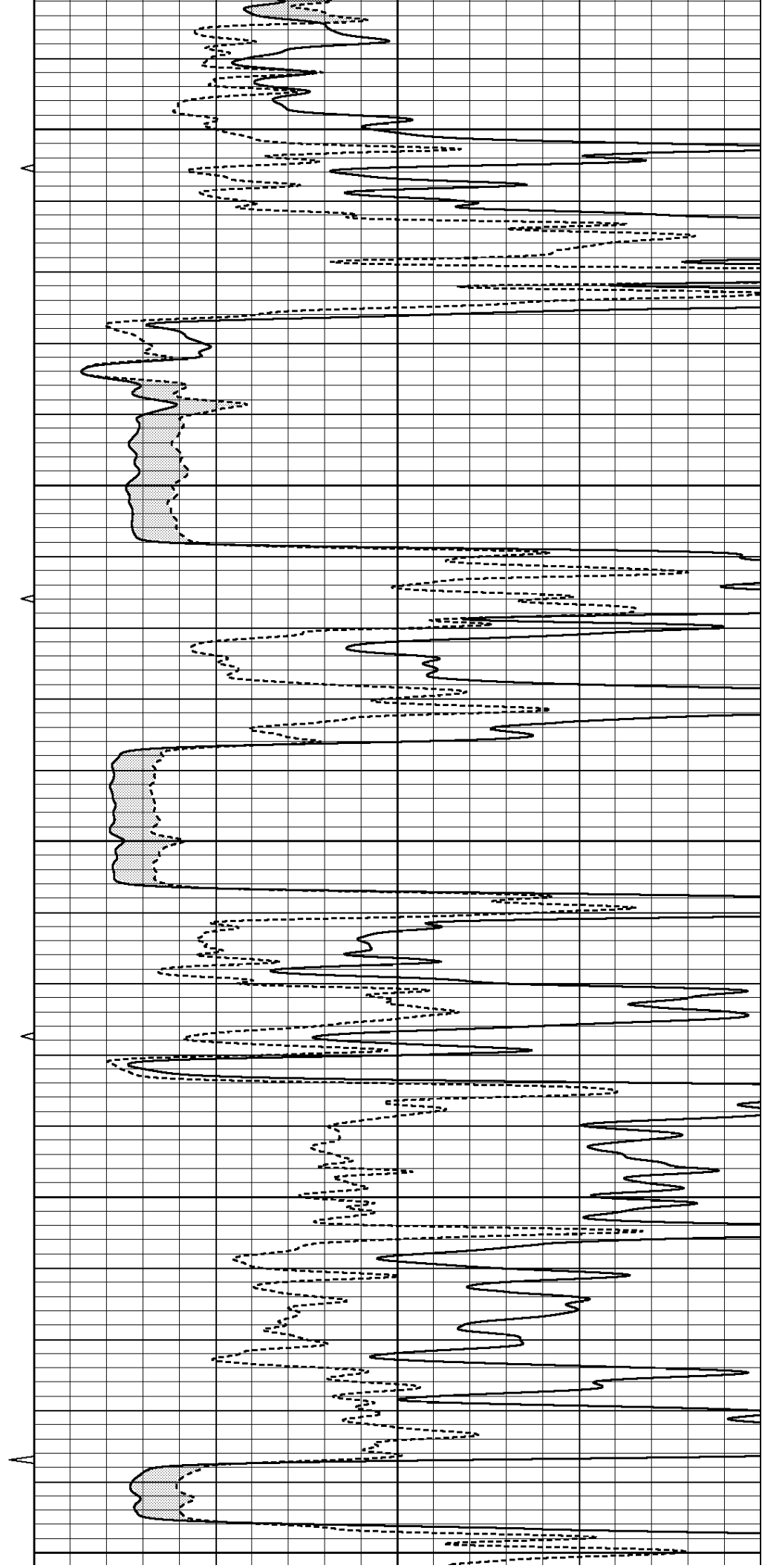
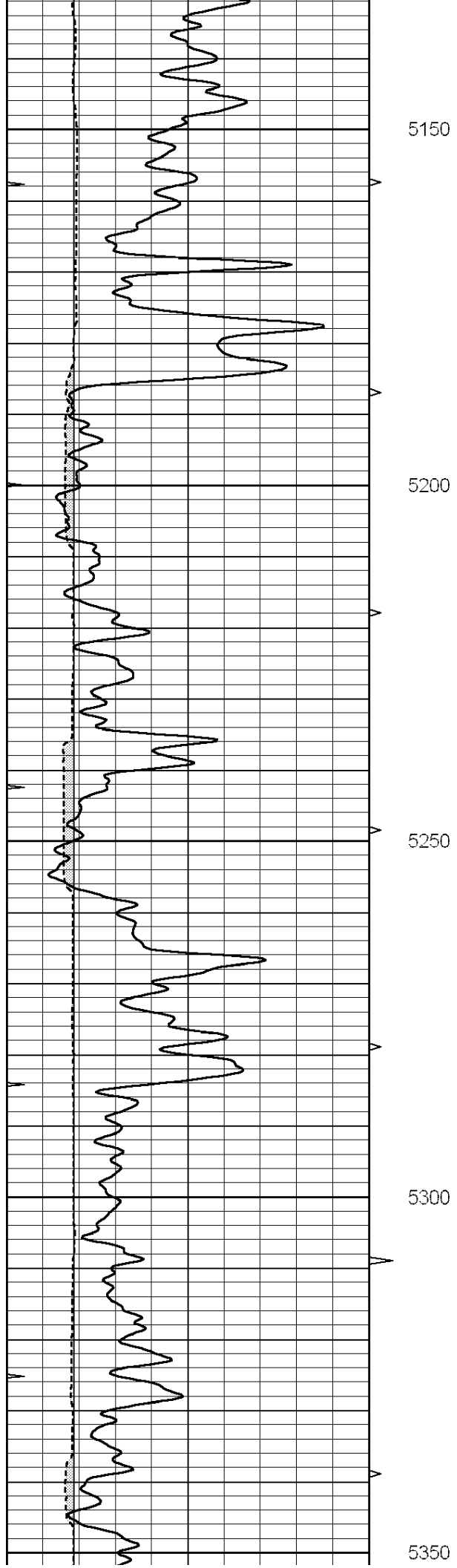
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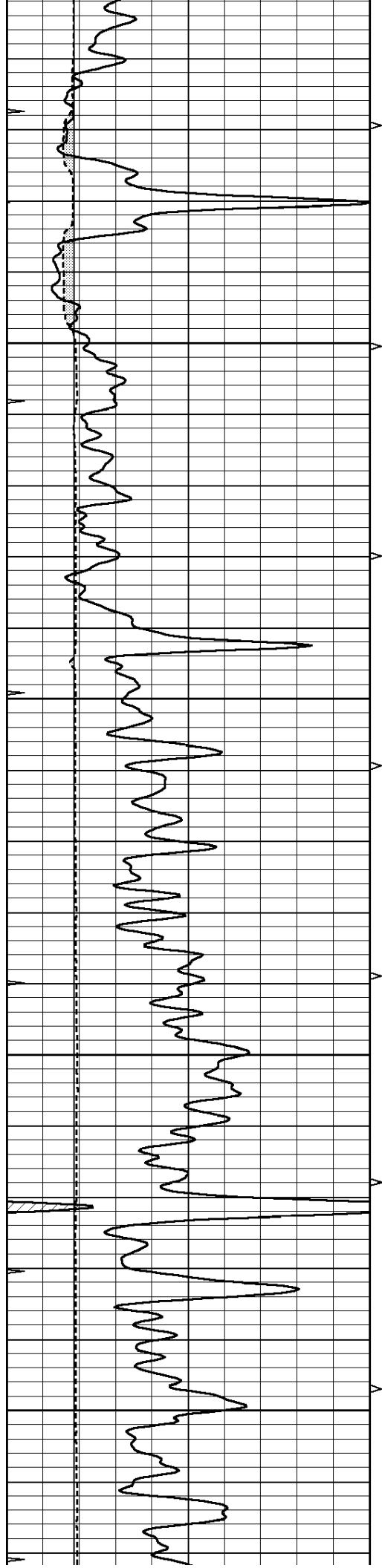
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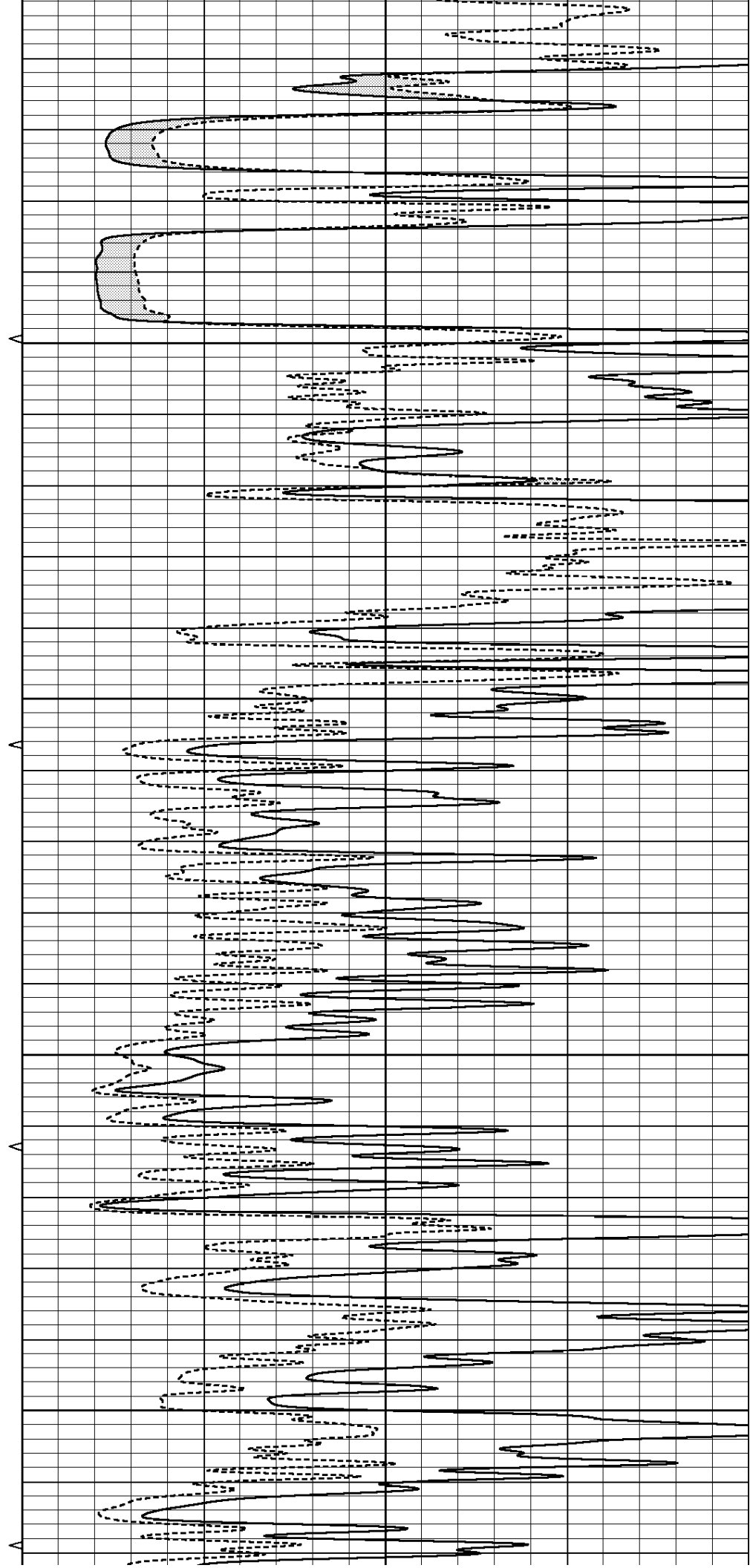


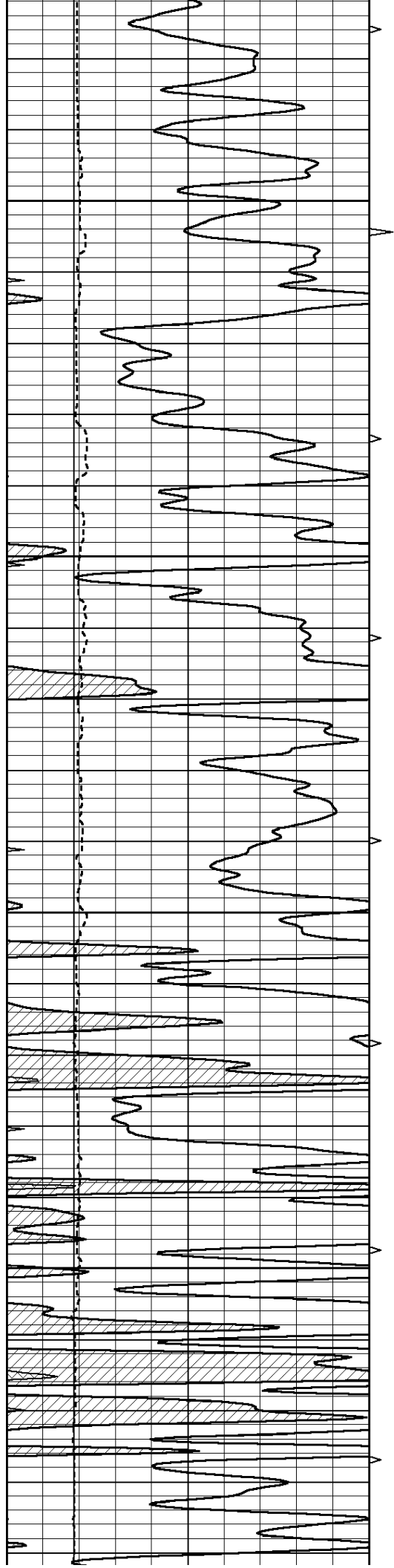
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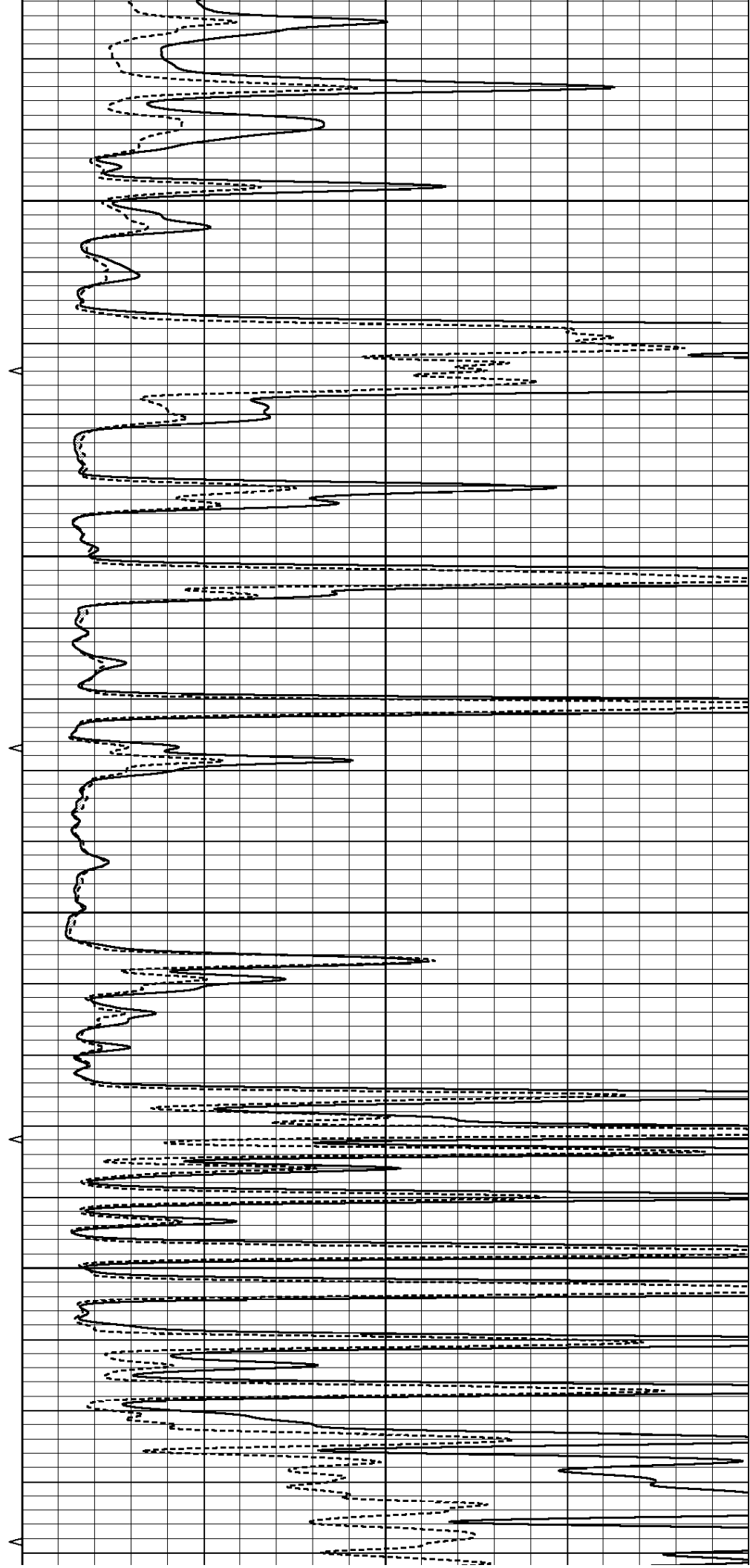


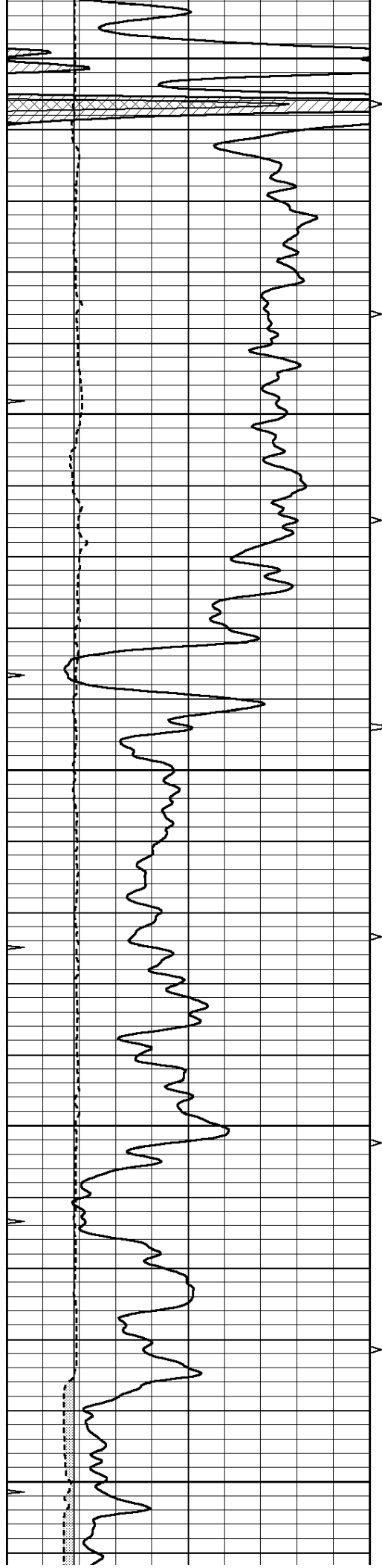
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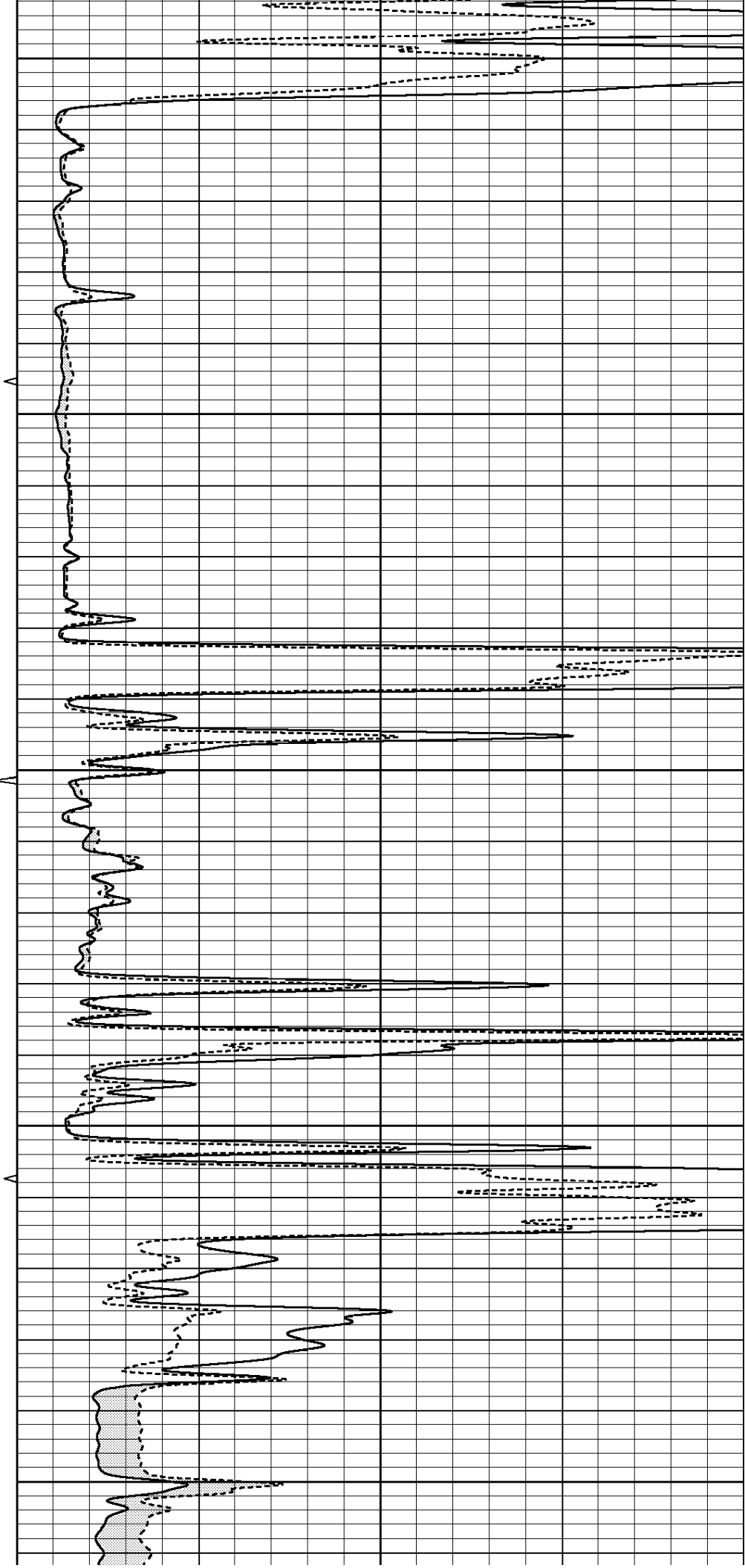
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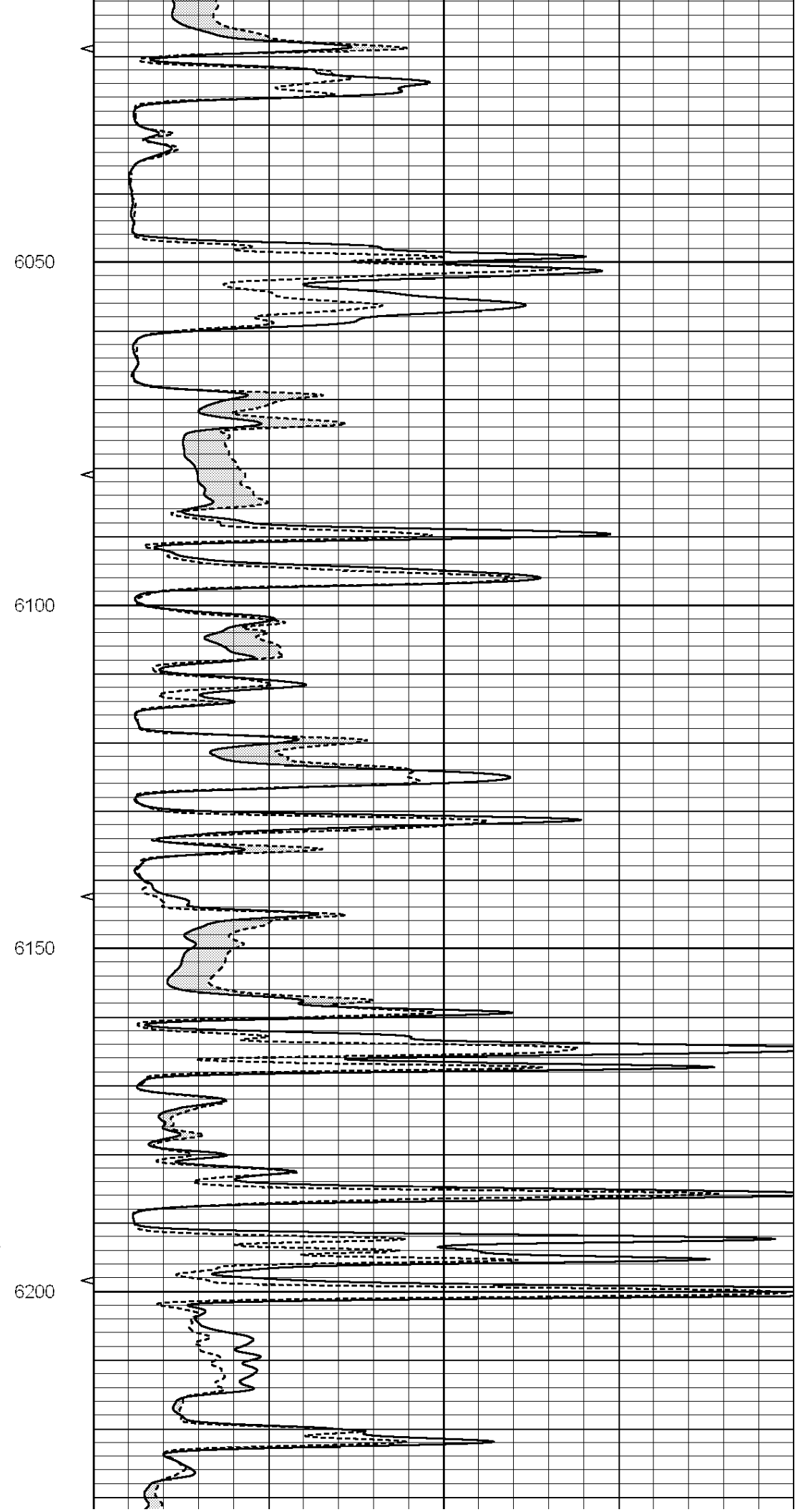
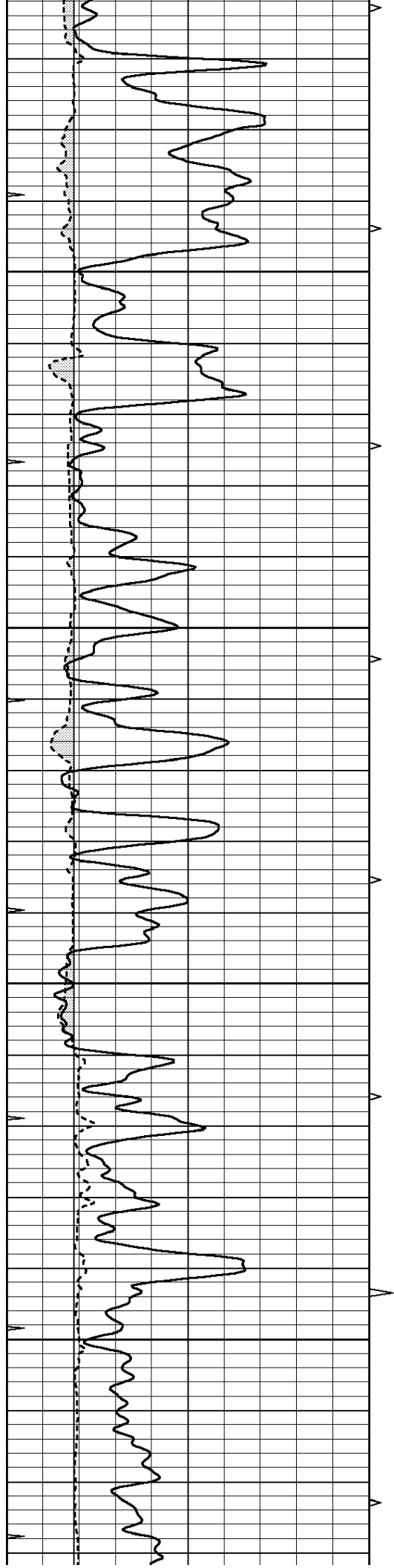
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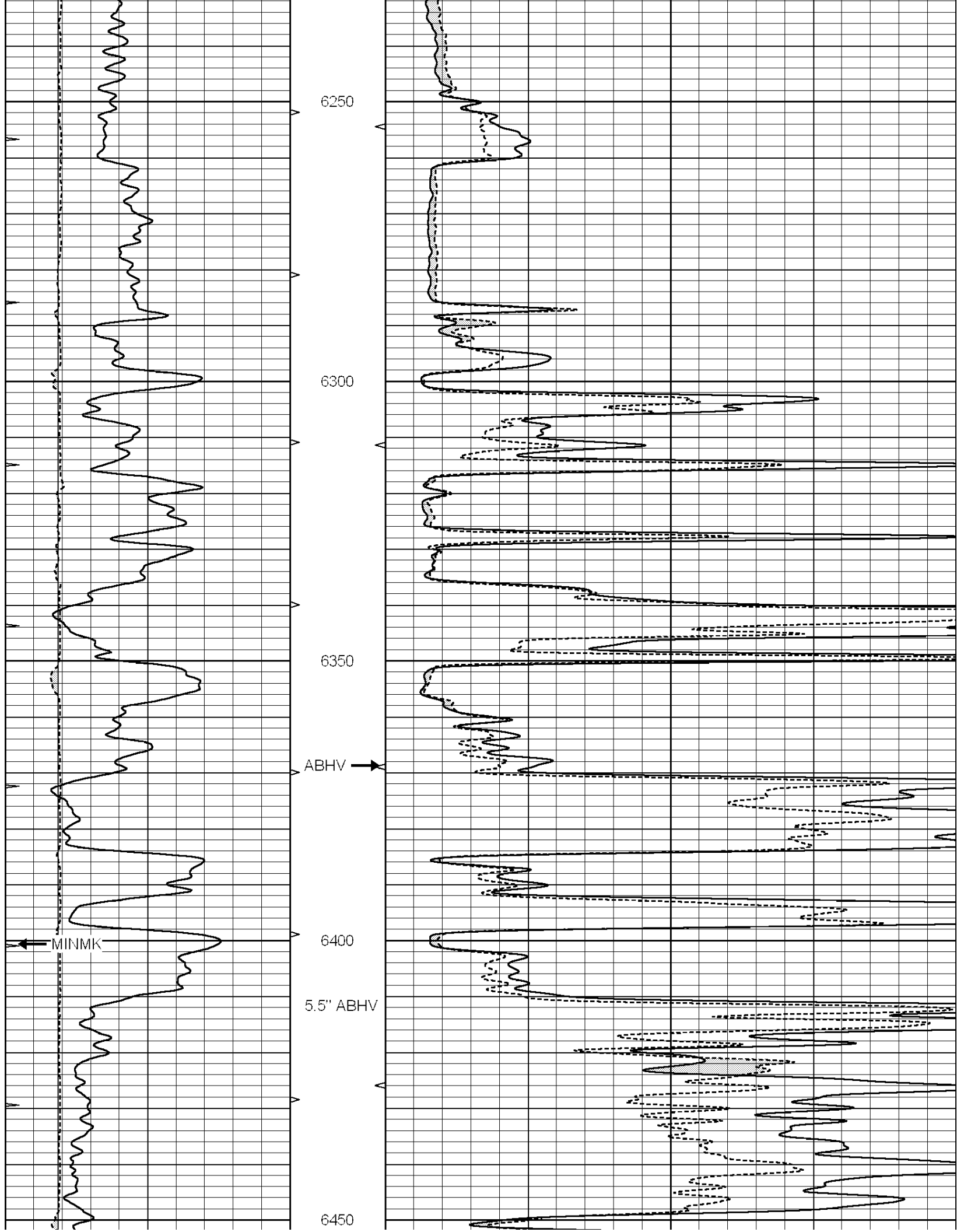
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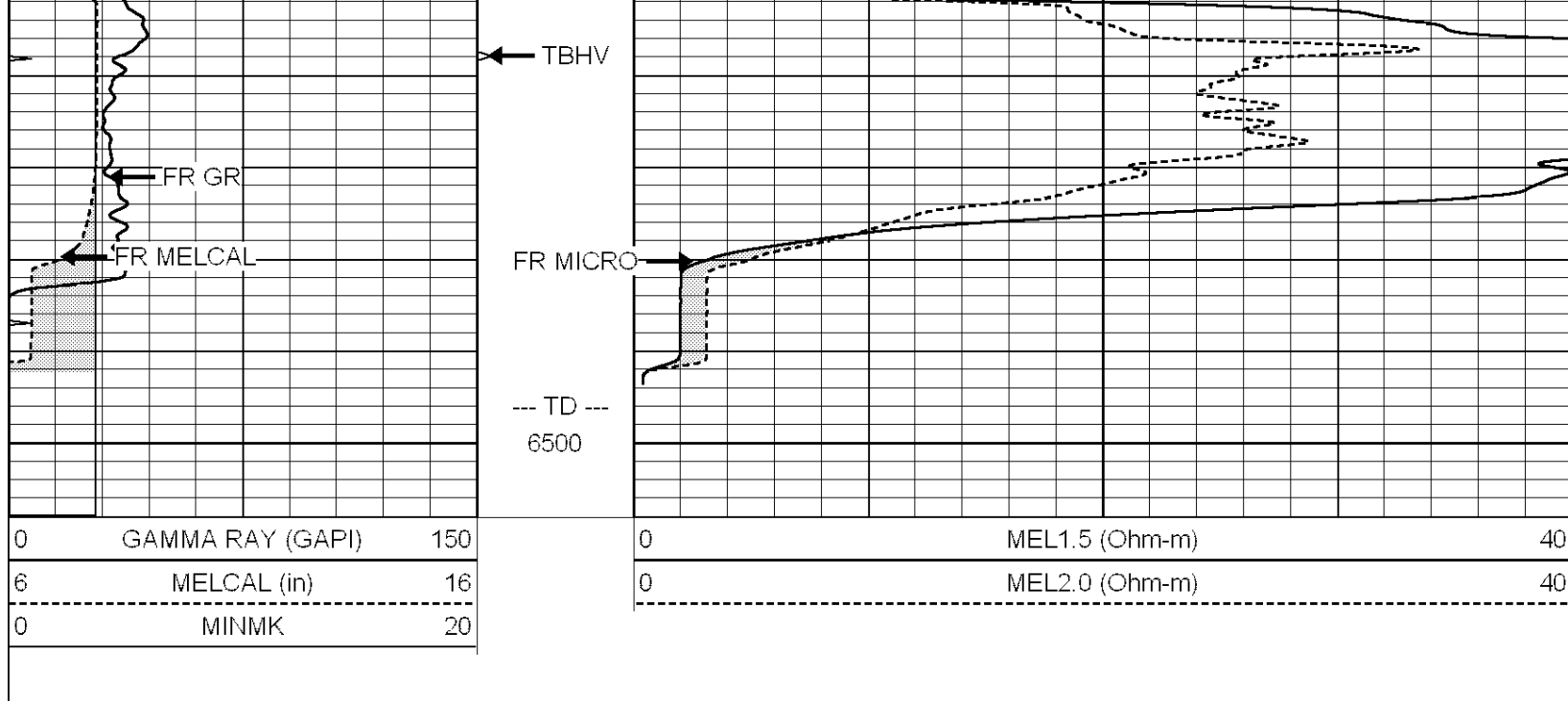
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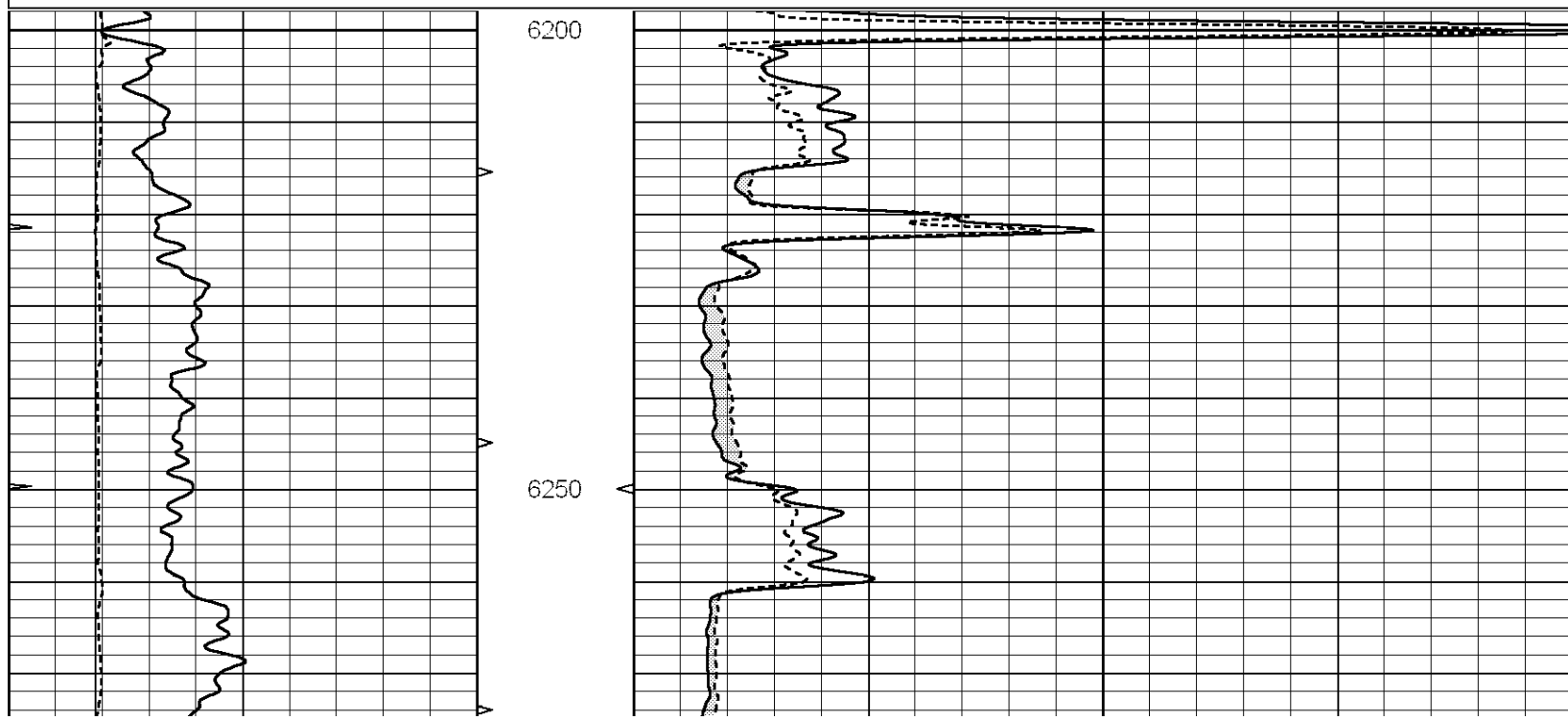


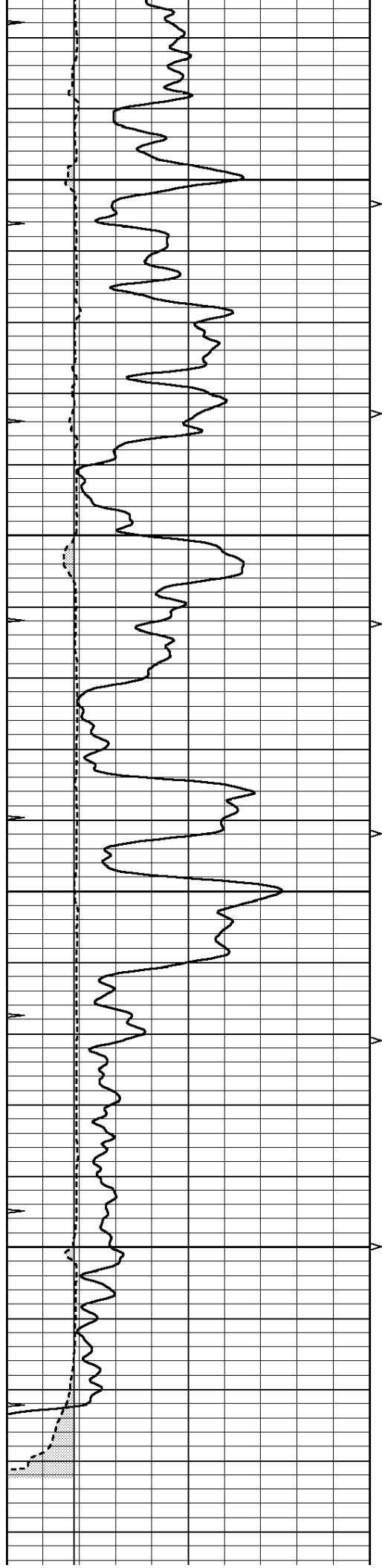
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REPEAT SECTION

Database File: 007743pdr.db
 Dataset Pathname: pass4.1A
 Presentation Format: micro
 Dataset Creation: Sat Sep 24 08:24:55 2011 by Calc Open-Cased 090629
 Charted by: Depth in Feet scaled 1:240

0	GAMMA RAY (GAPI)	150	0	MEL1.5 (Ohm-m)	40
6	MELCAL (in)	16	0	MEL2.0 (Ohm-m)	40
0	MINMK	20			



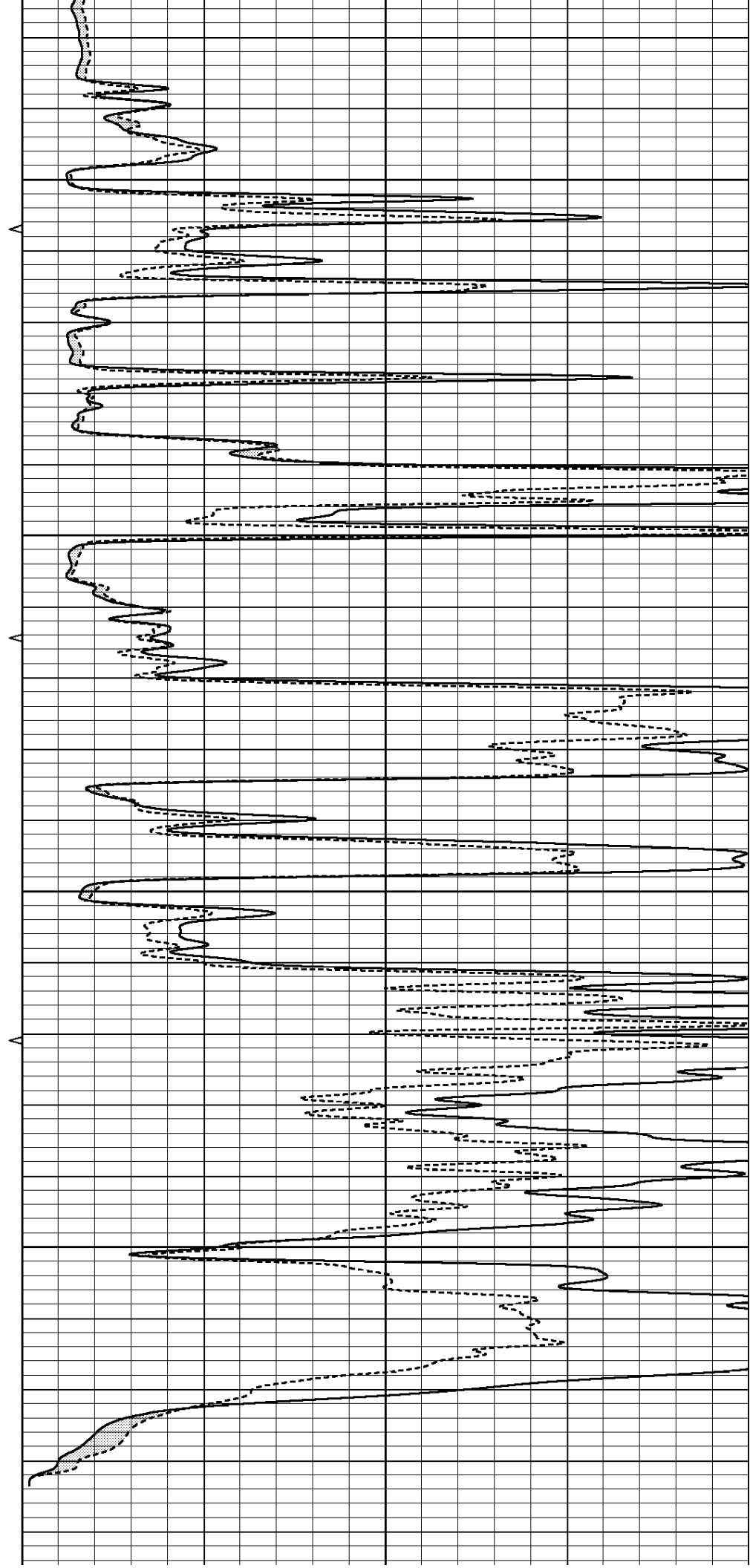


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