



SONIC LOG

Company		GRIFFIN MANAGEMENT	
Well	#2 MILLS		
Field	SKINNER		
County	BARBER	State	KANSAS
Location:		API # : 15-007-24337-0000	Other Services CDL/CNL DIL
Permanent Datum Log Measured From Drilling Measured From		660' FNL & 330' FWL SEC 9 TWP 31S RGE 14W GROUND LEVEL Elevation 1654 KELLY BUSHING 5' A.G.L KELLY BUSHING	
Date	8/25/18		
Run Number	TWO		
Depth Driller	4650		
Depth Logger	4656		
Bottom Logged Interval	4646		
Top Log Interval	250		
Casing Driller	8 5/8" @ 260		
Casing Logger	260		
Bit Size	7 7/8		
Type Fluid in Hole	CHEMICAL MUD	CHLORIDES 6000 PPM	
Density / Viscosity	9.2/55		
pH / Fluid Loss	11.0/10.2		
Source of Sample	FLOWLINE		
Rm @ Meas. Temp	.60 @ 90F		
Rmf @ Meas. Temp	.45 @ 90F		
Rmc @ Meas. Temp	.72 @ 90F		
Source of Rmf / Rmc	MEASUREMENT		
Rm @ BHT	.44 @ 122F		
Time Circulation Stopped	2 HOURS		
Time Logger on Bottom	////		
Maximum Recorded Temperature	122F		
Equipment Number	3802		
Location	HAYS, KANSAS		
Recorded By	JASON CAPPELLUCCI		
Witnessed By	BRUCE REED		

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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

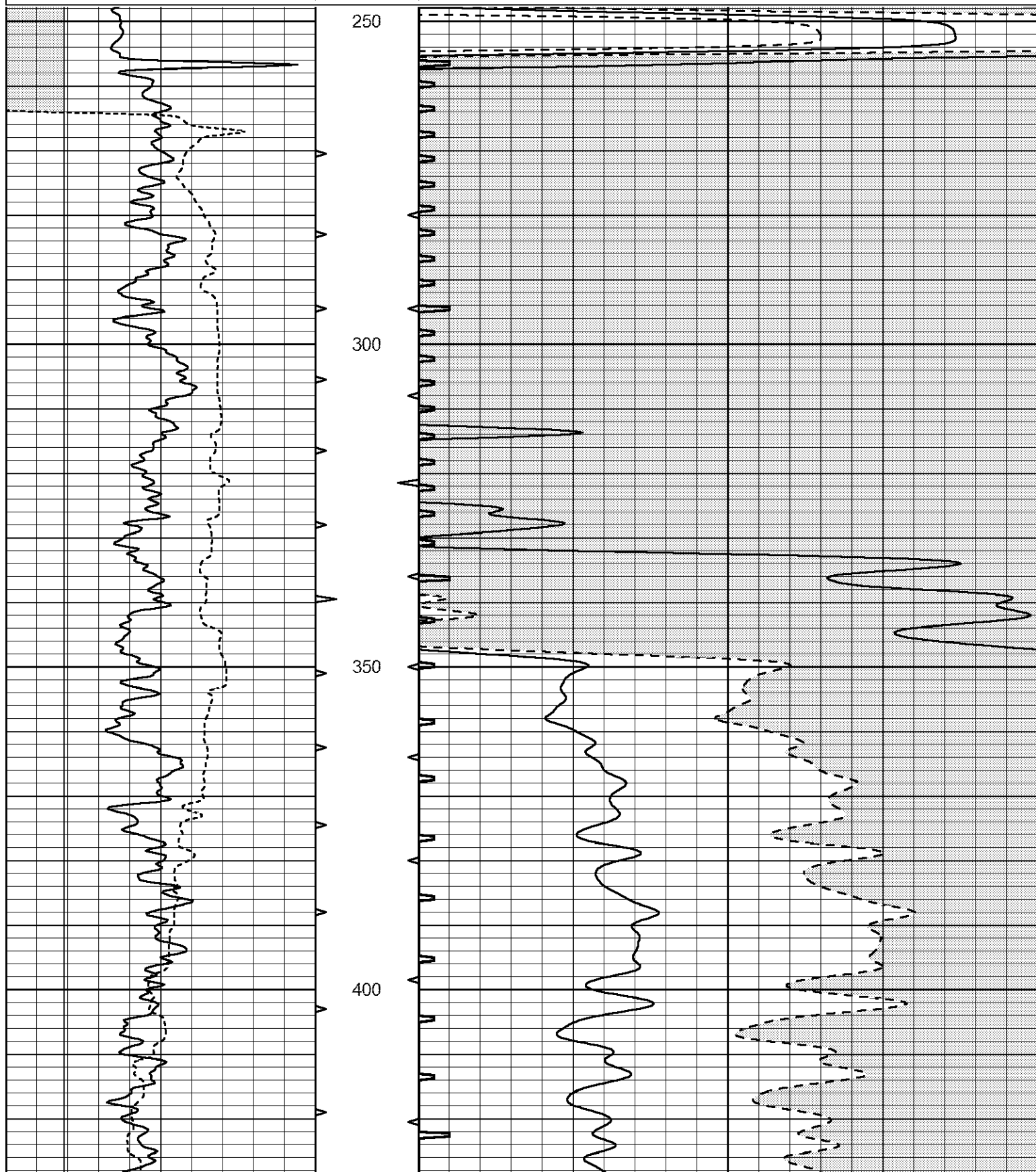
THANK YOU FOR USING ELI WIRELINE SERVICES, HAYS, KS. (785) 628-6395
DIRECTIONS
MEDICINE LODGE, KS. - WEST ON RIVER RD. (NORTH END OF TOWN) TO LAKE CITY
2 WEST - NORTH INTO

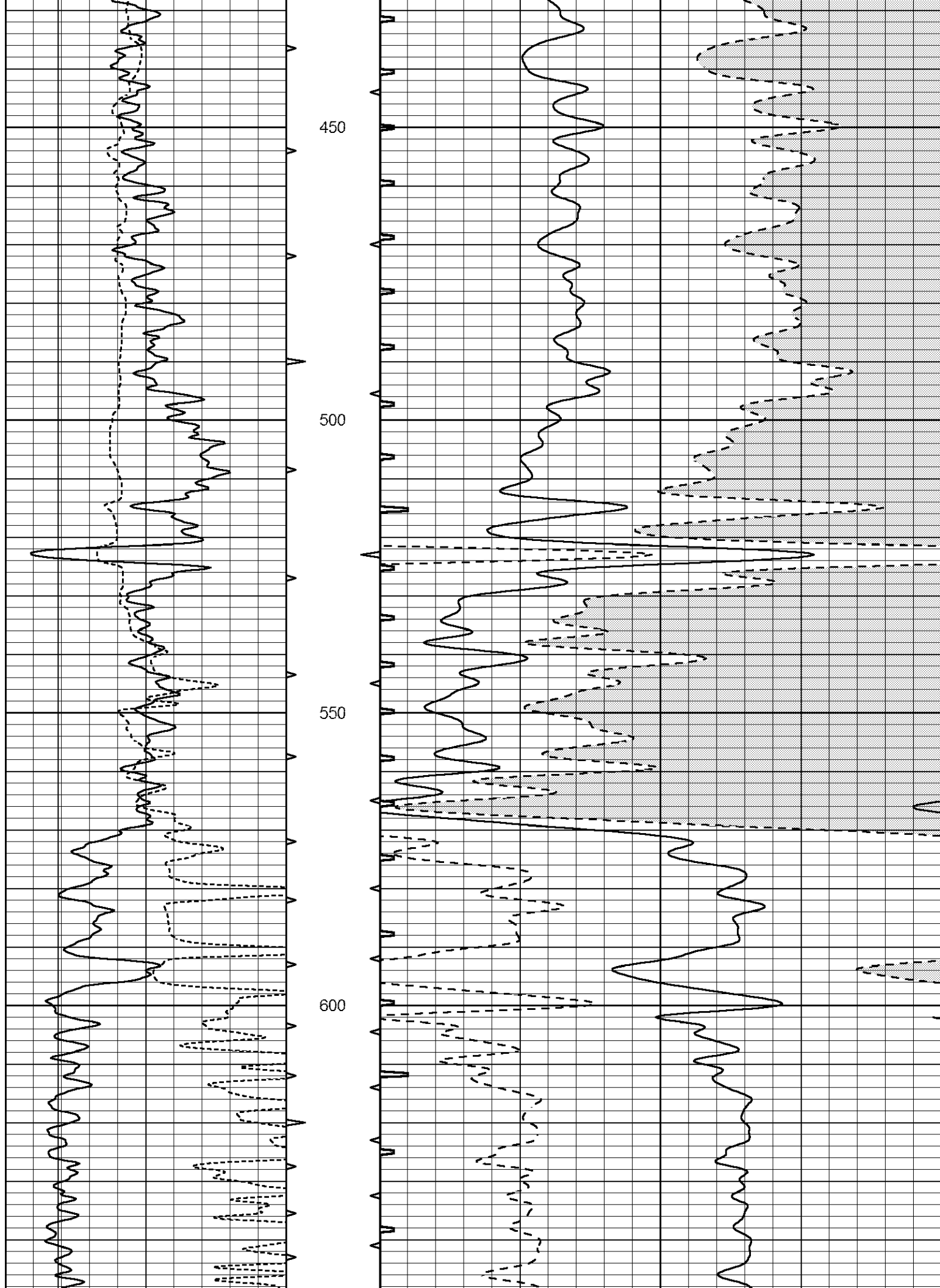


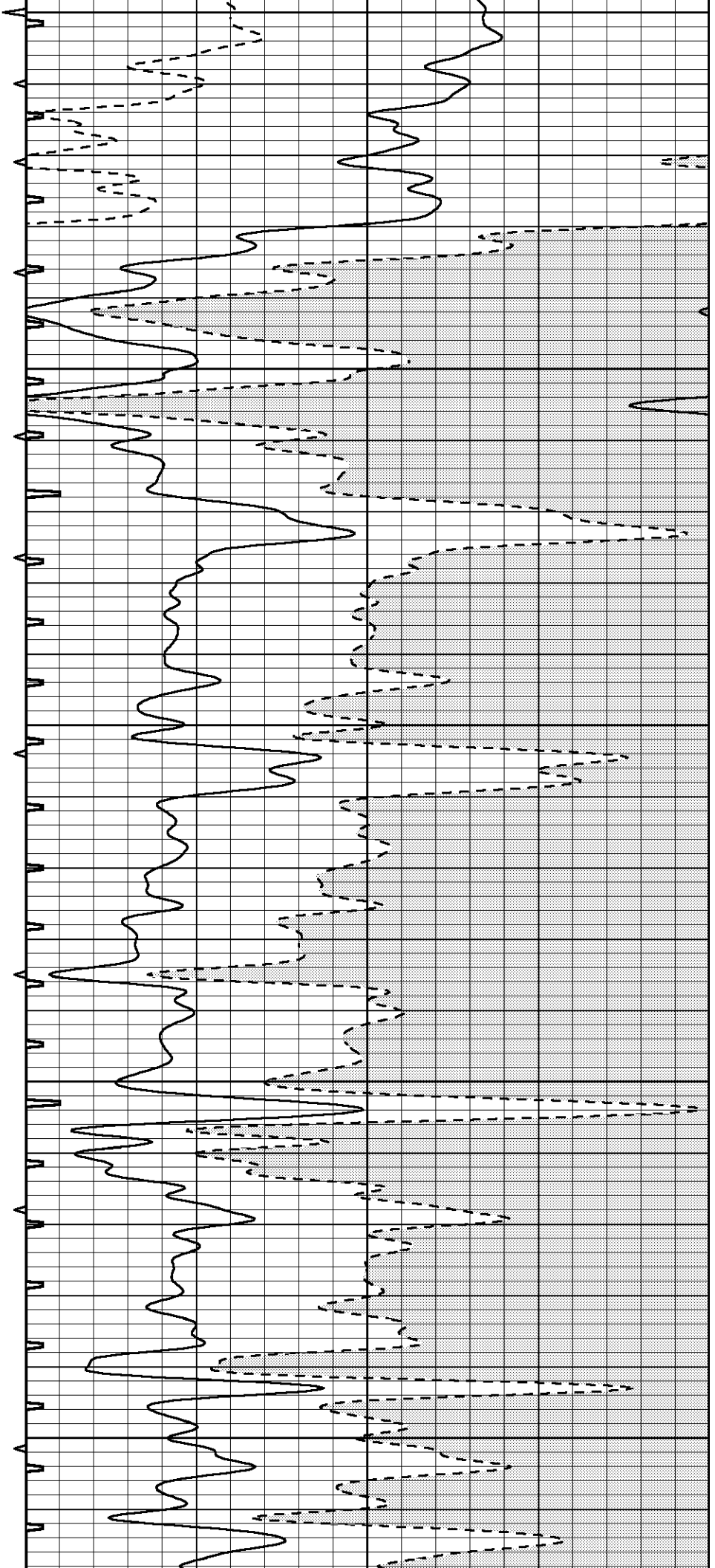
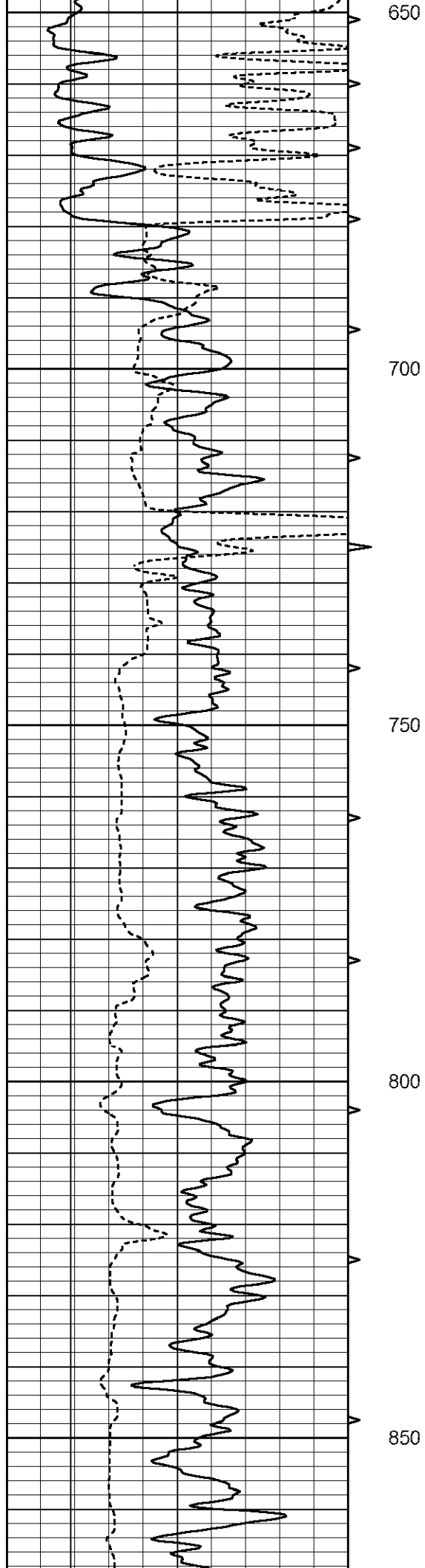
MAIN SECTION

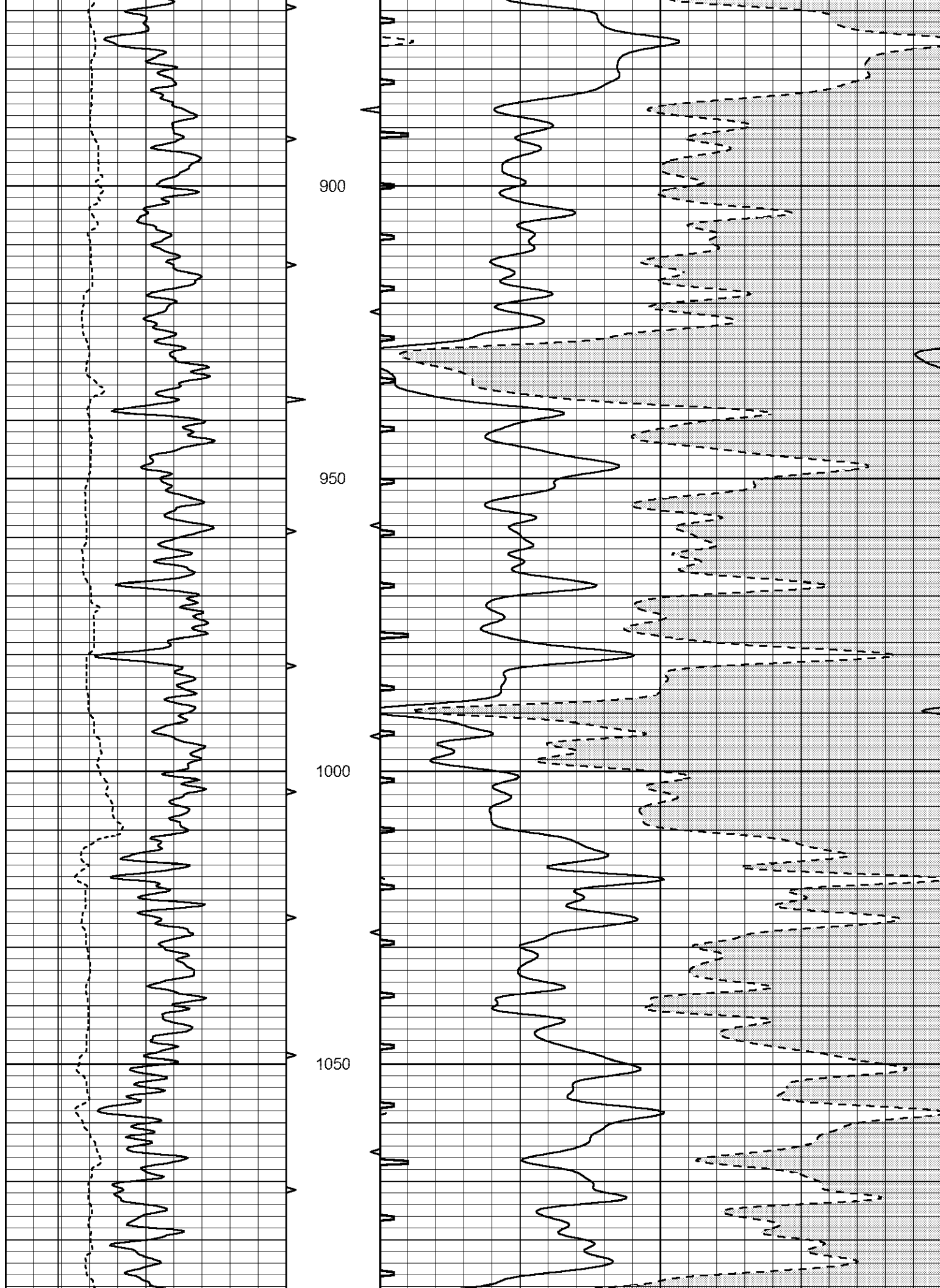
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Dataset Pathname	pass6
Presentation Format	_slt
Dataset Creation	Sat Aug 25 15:07:37 2018
Charted by	Depth in Feet scaled 1:240

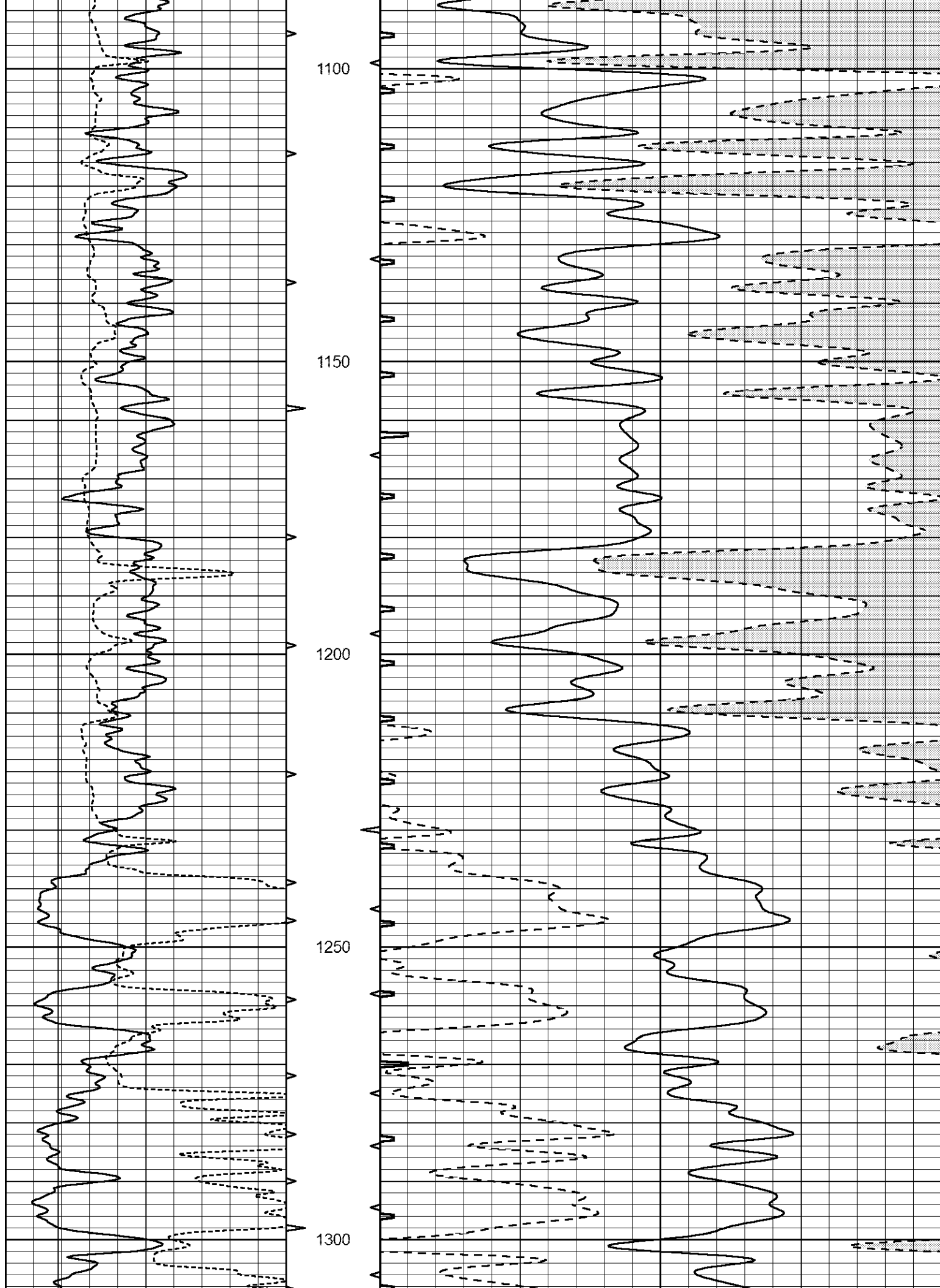
0	GAMMA RAY (GAPI)	150	ABHV	140	DELTA TIME (usec/ft)	40
6	CALIPER (in)	16	10 (ft3) 0	30	SONIC POROSITY (pu)	-10
			TBHV	0	ITT (msec)	20
			0 (ft3) 10			

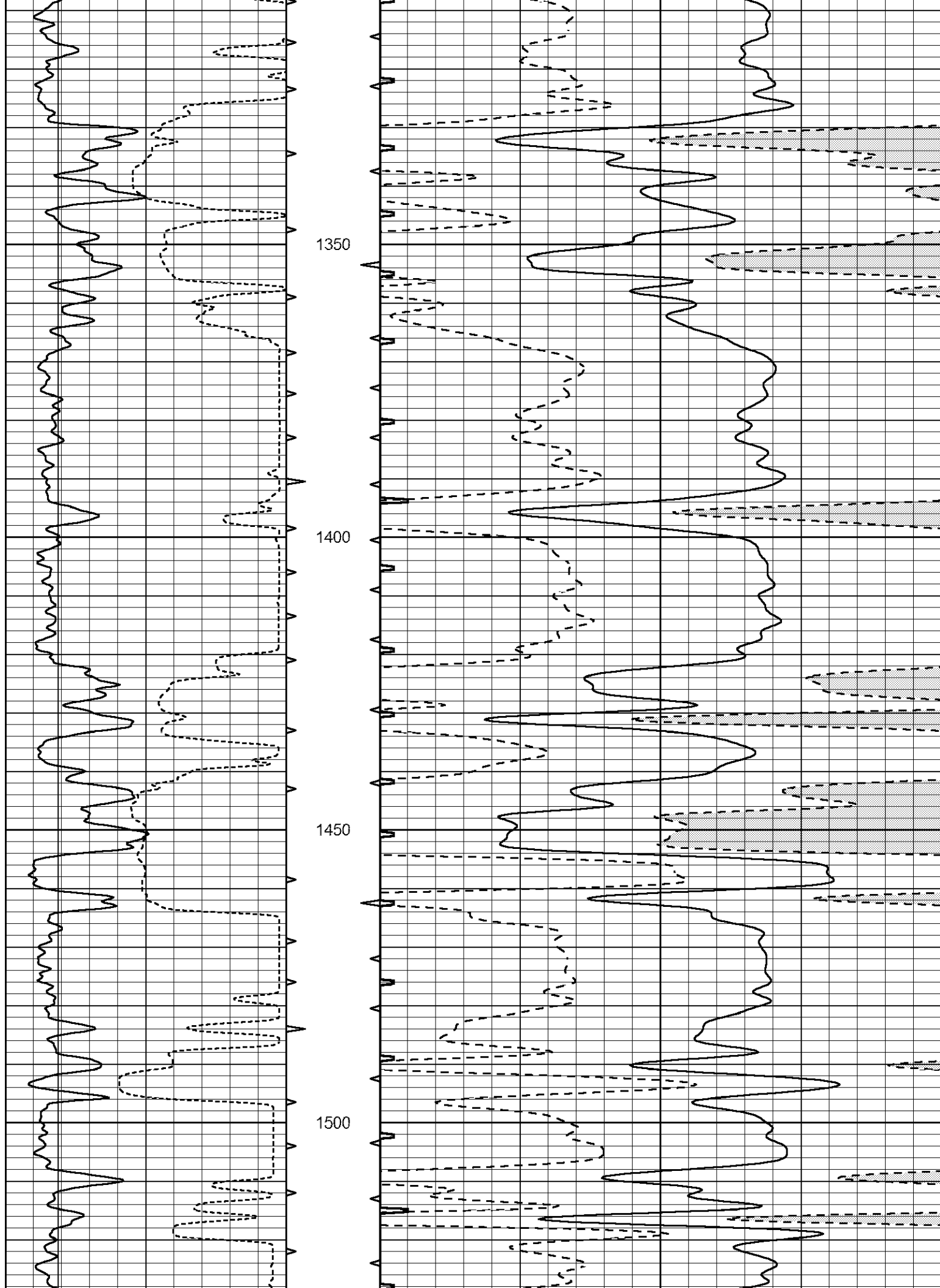


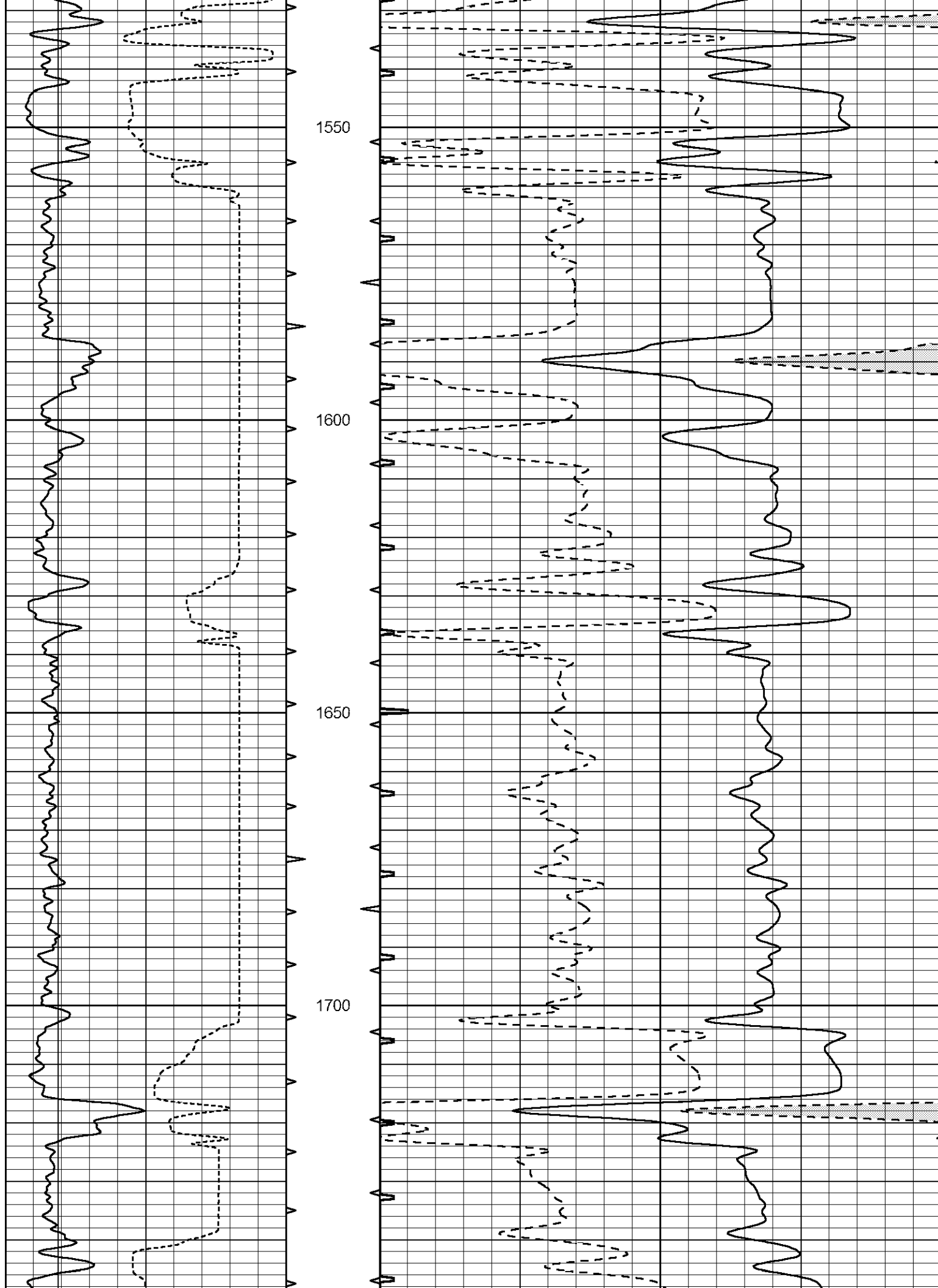


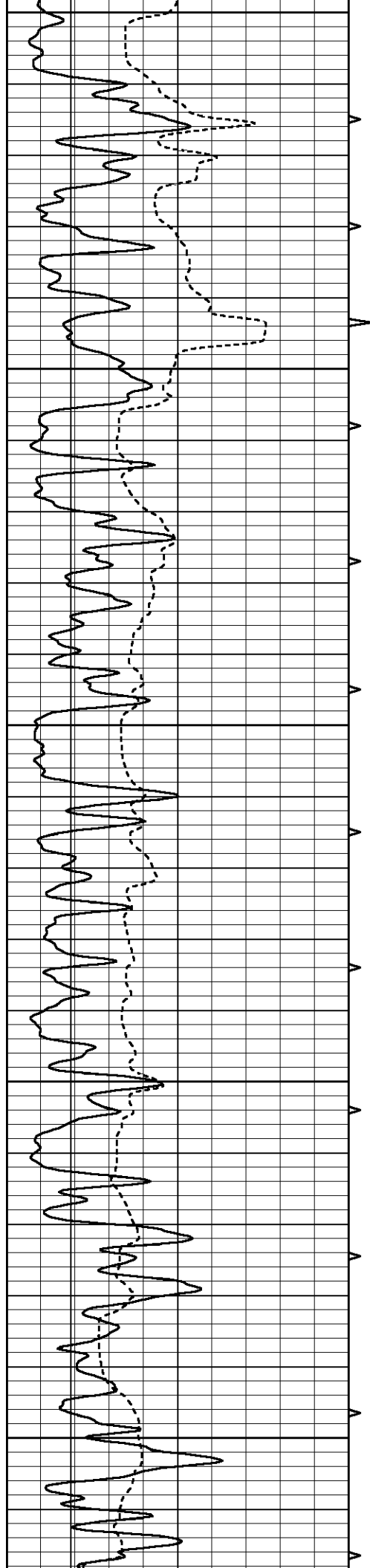












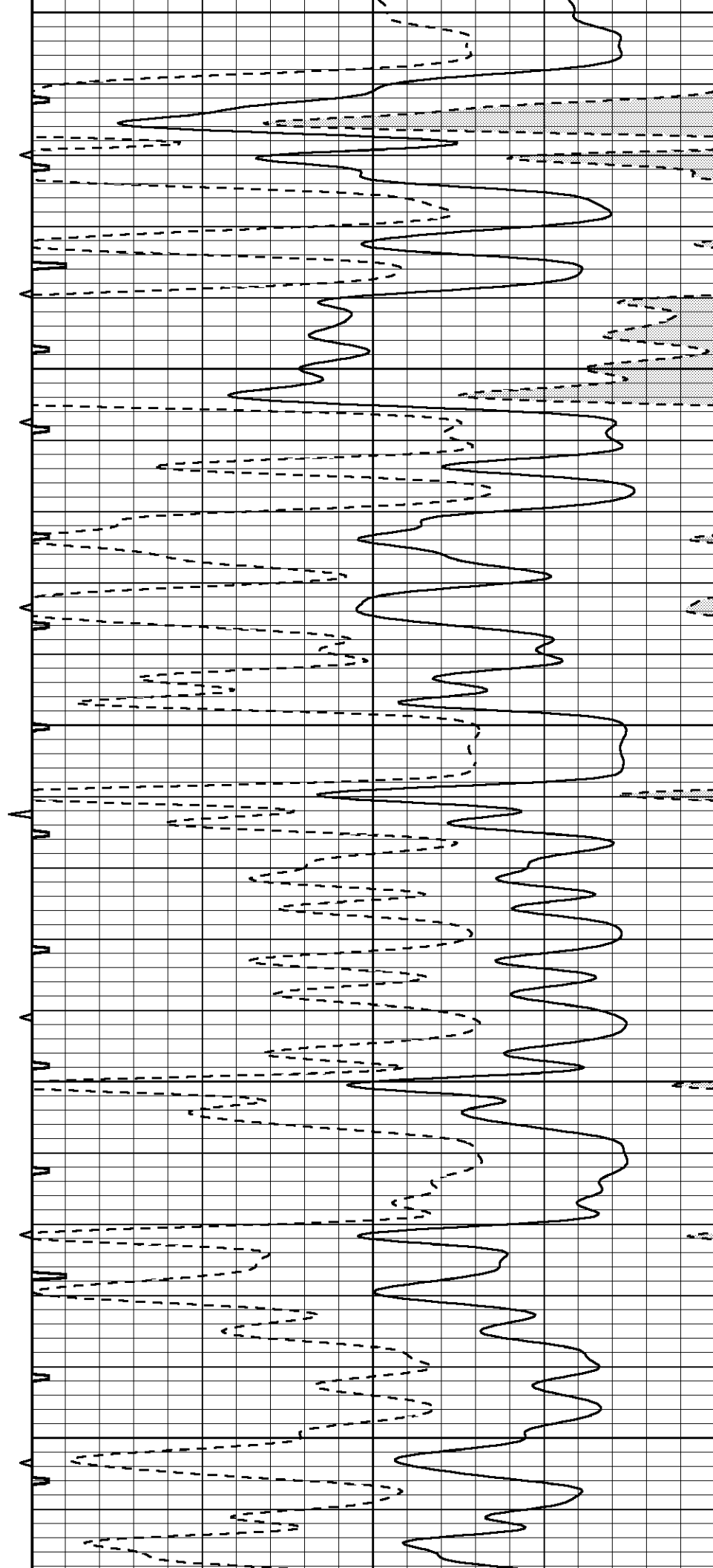
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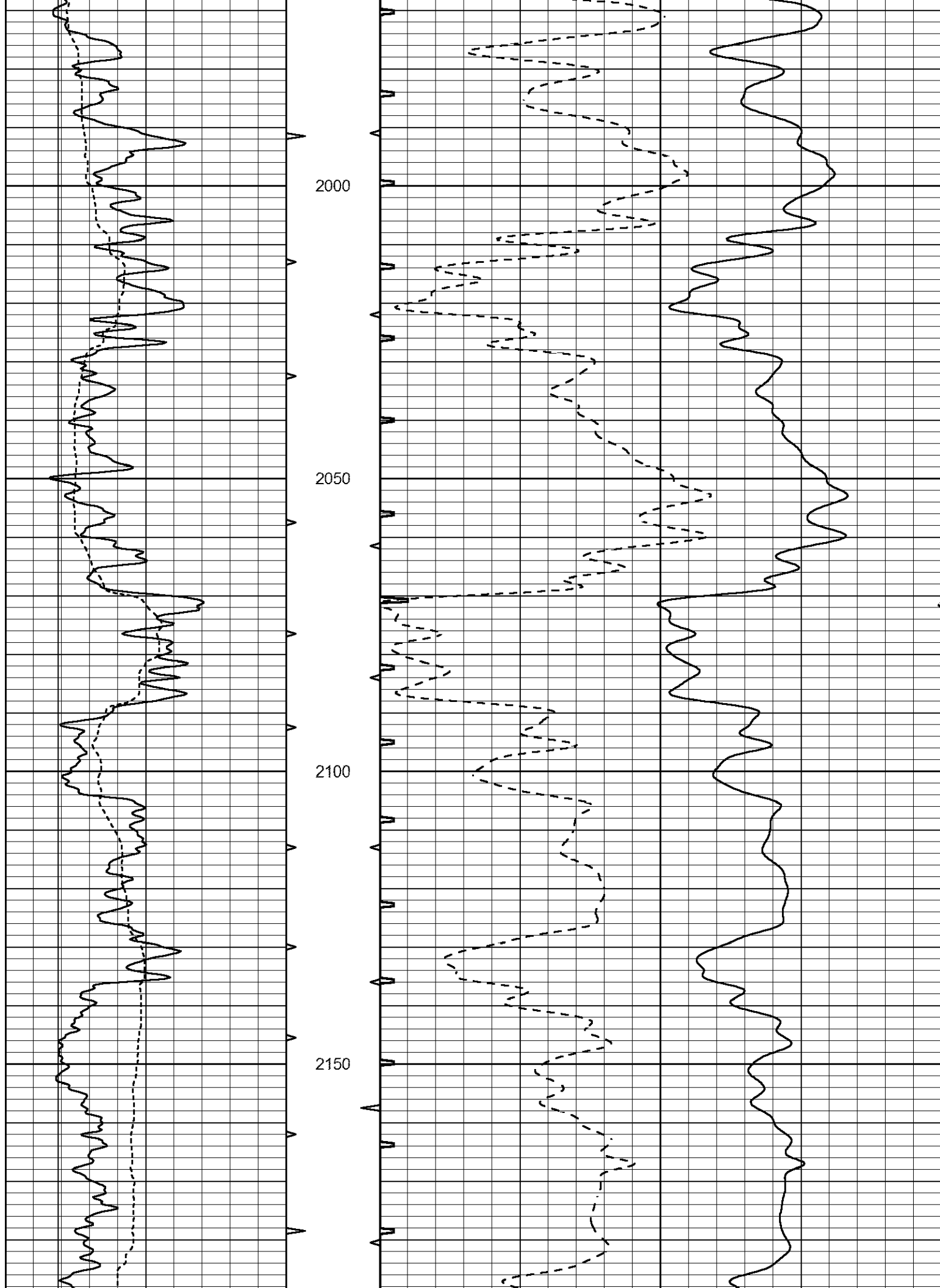
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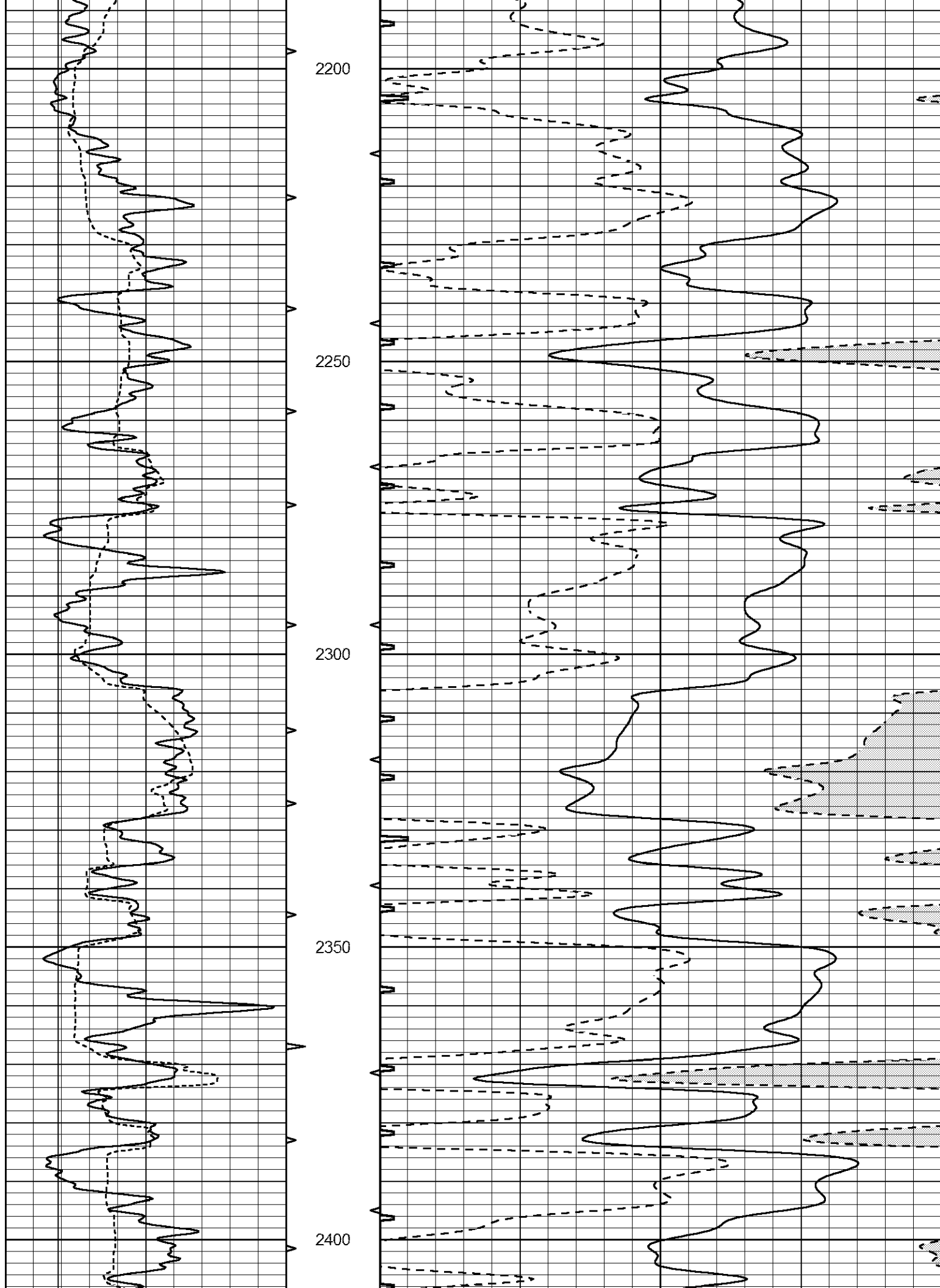
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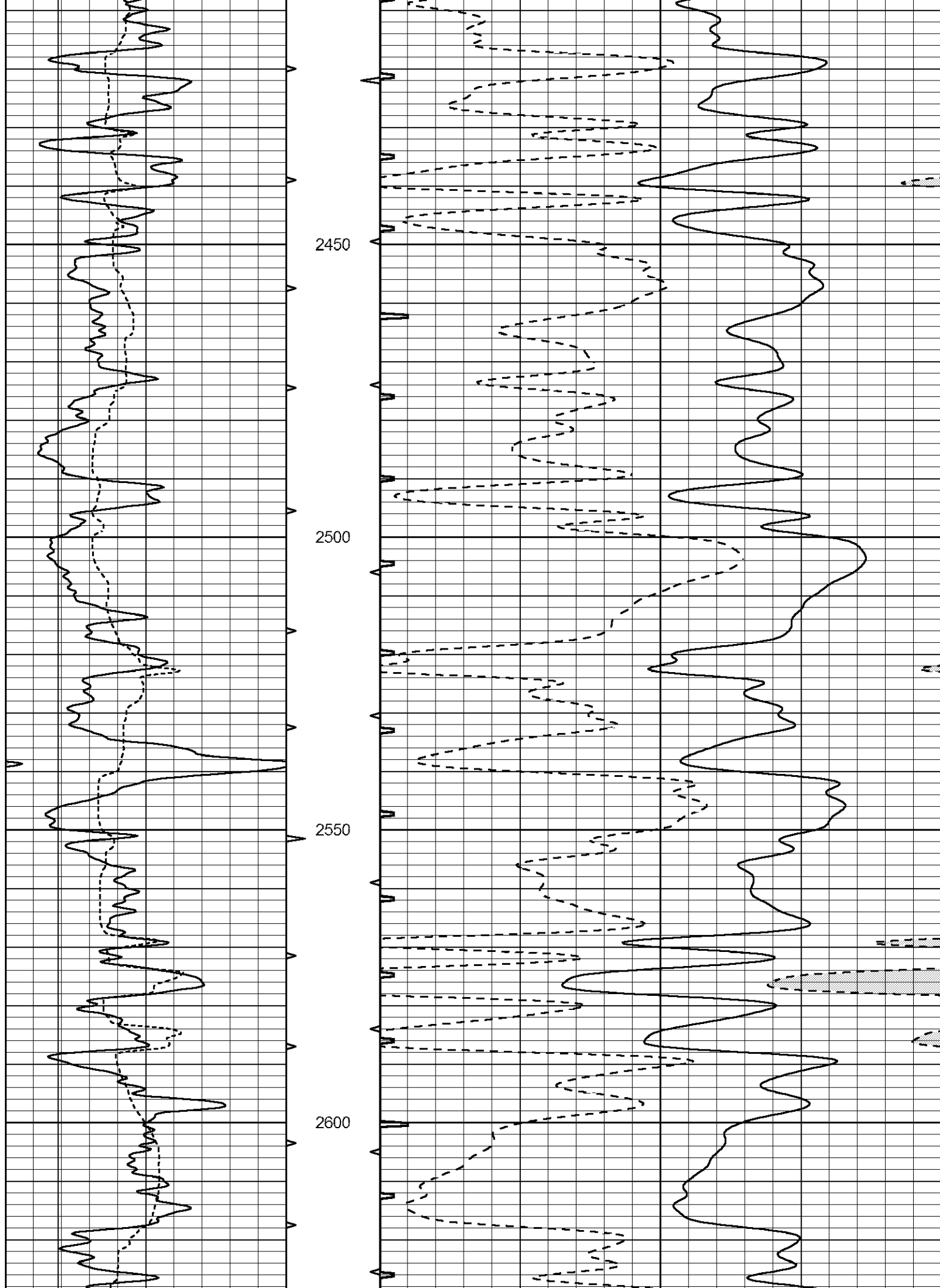
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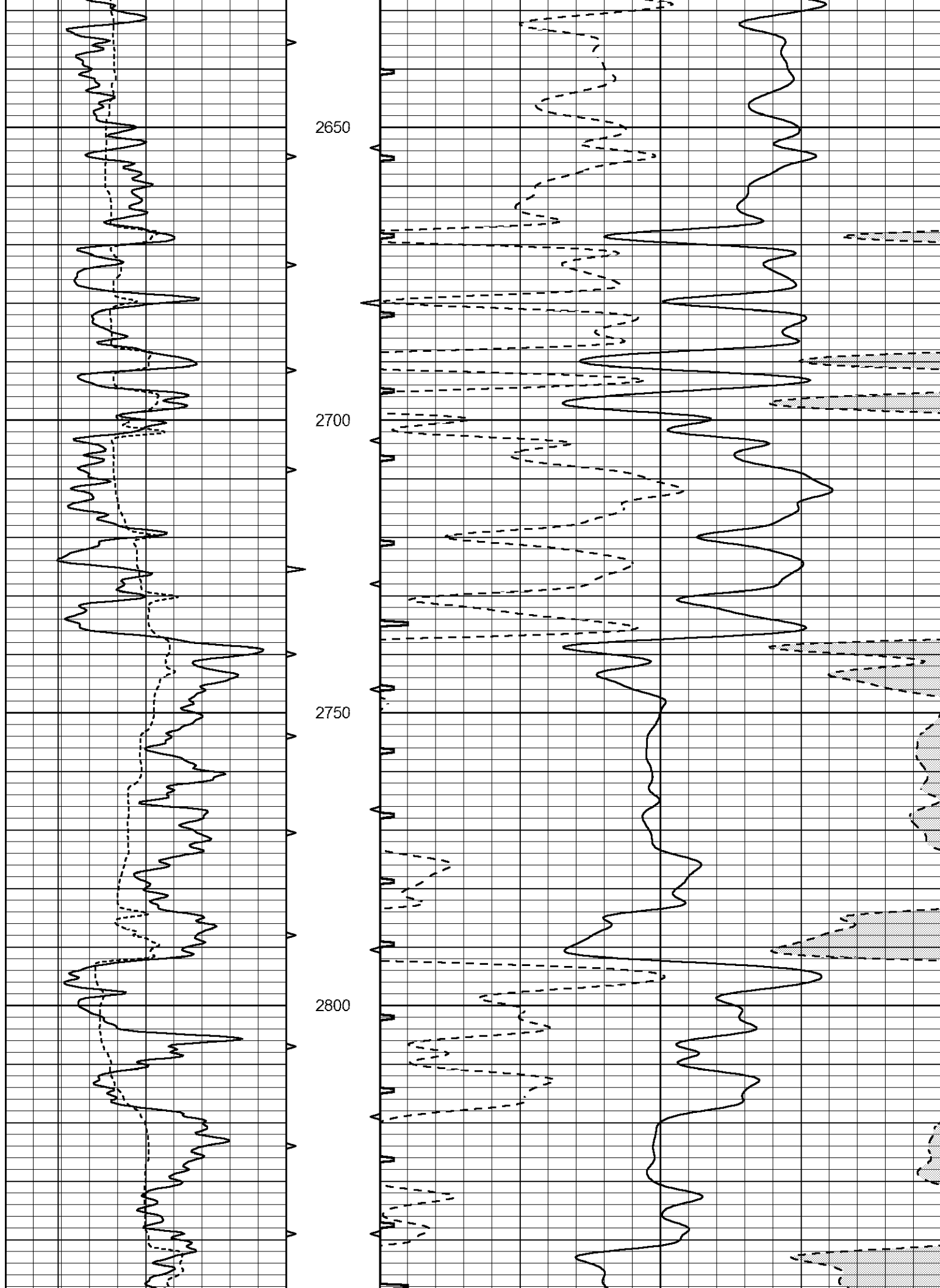
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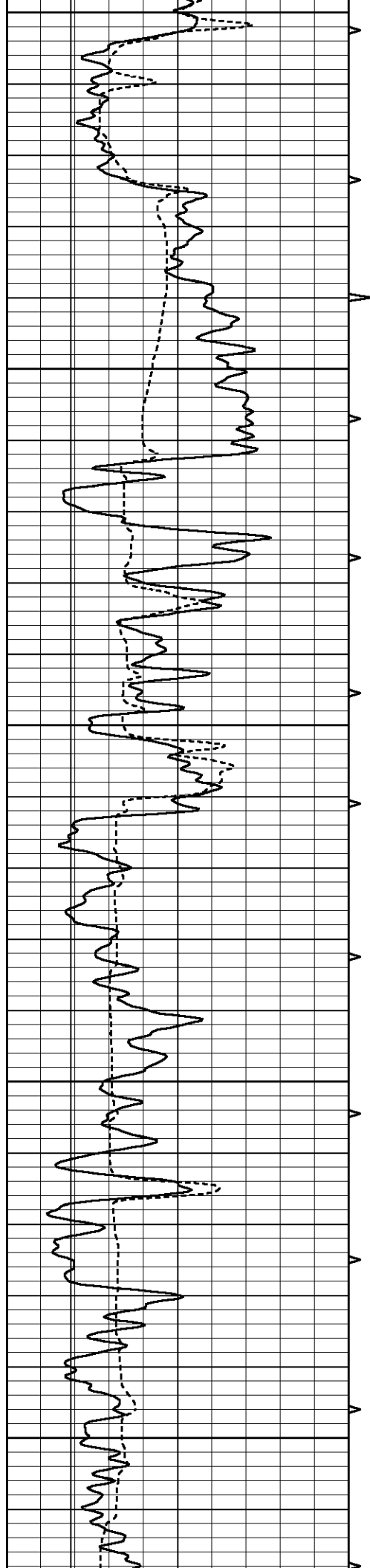












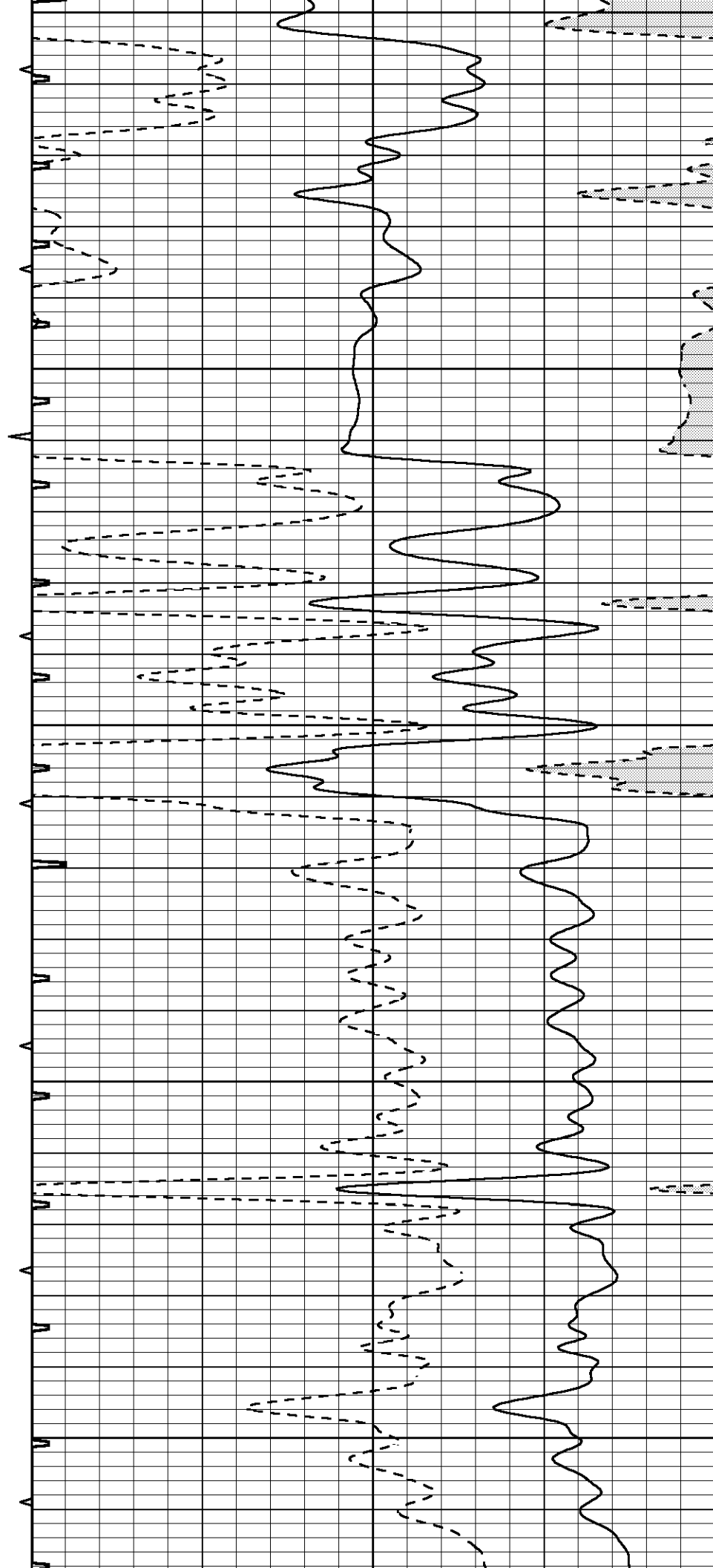
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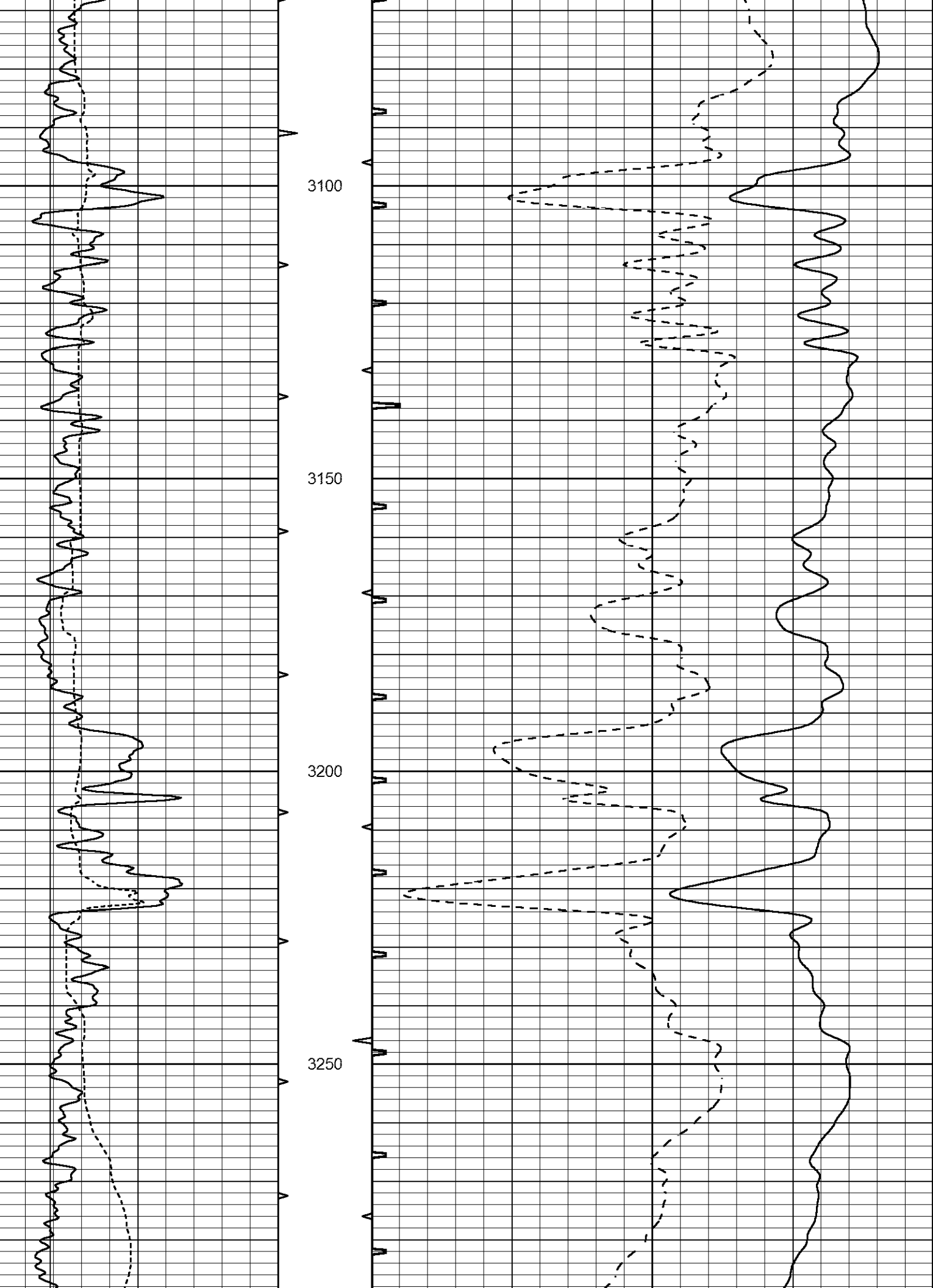
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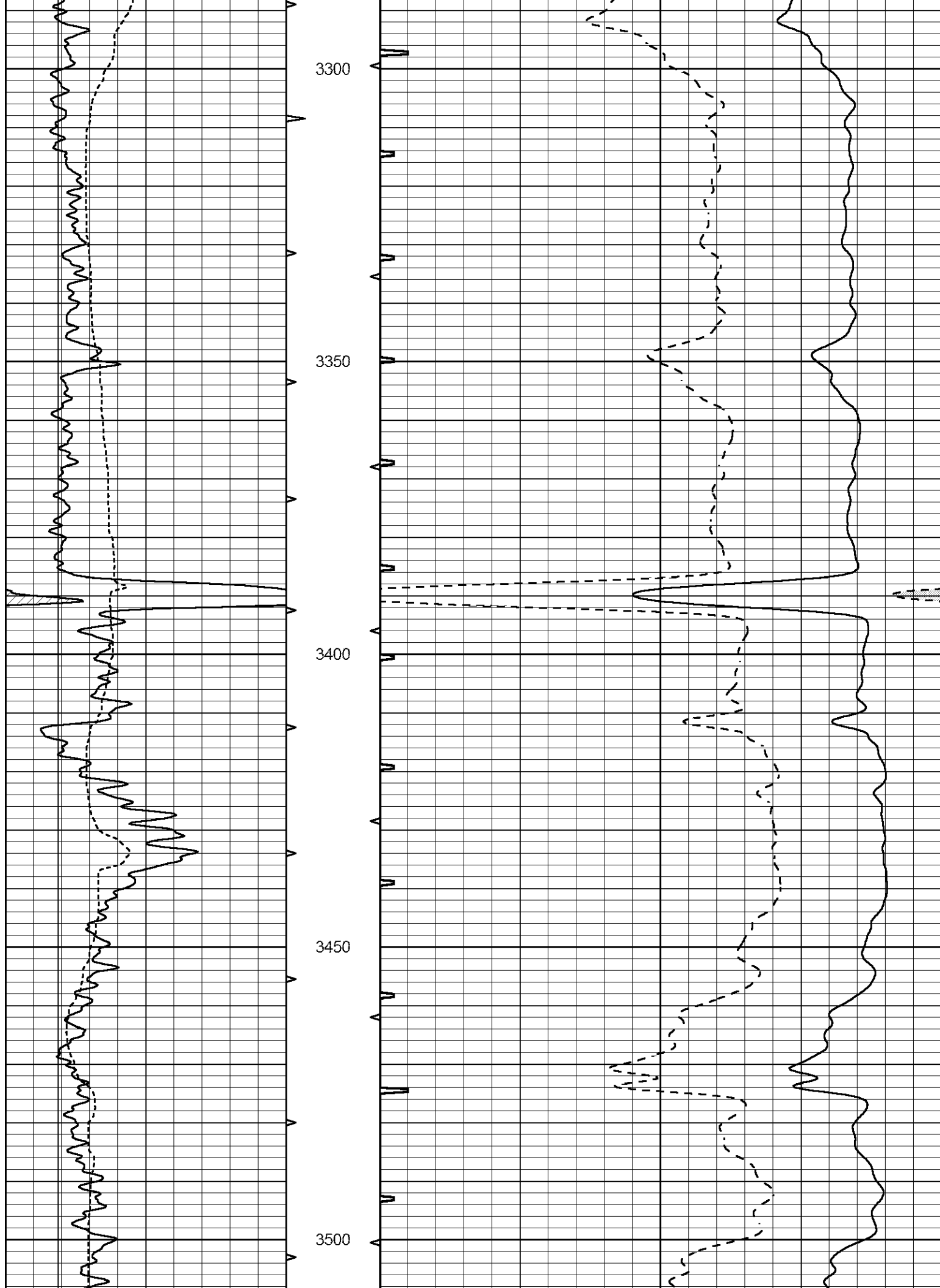
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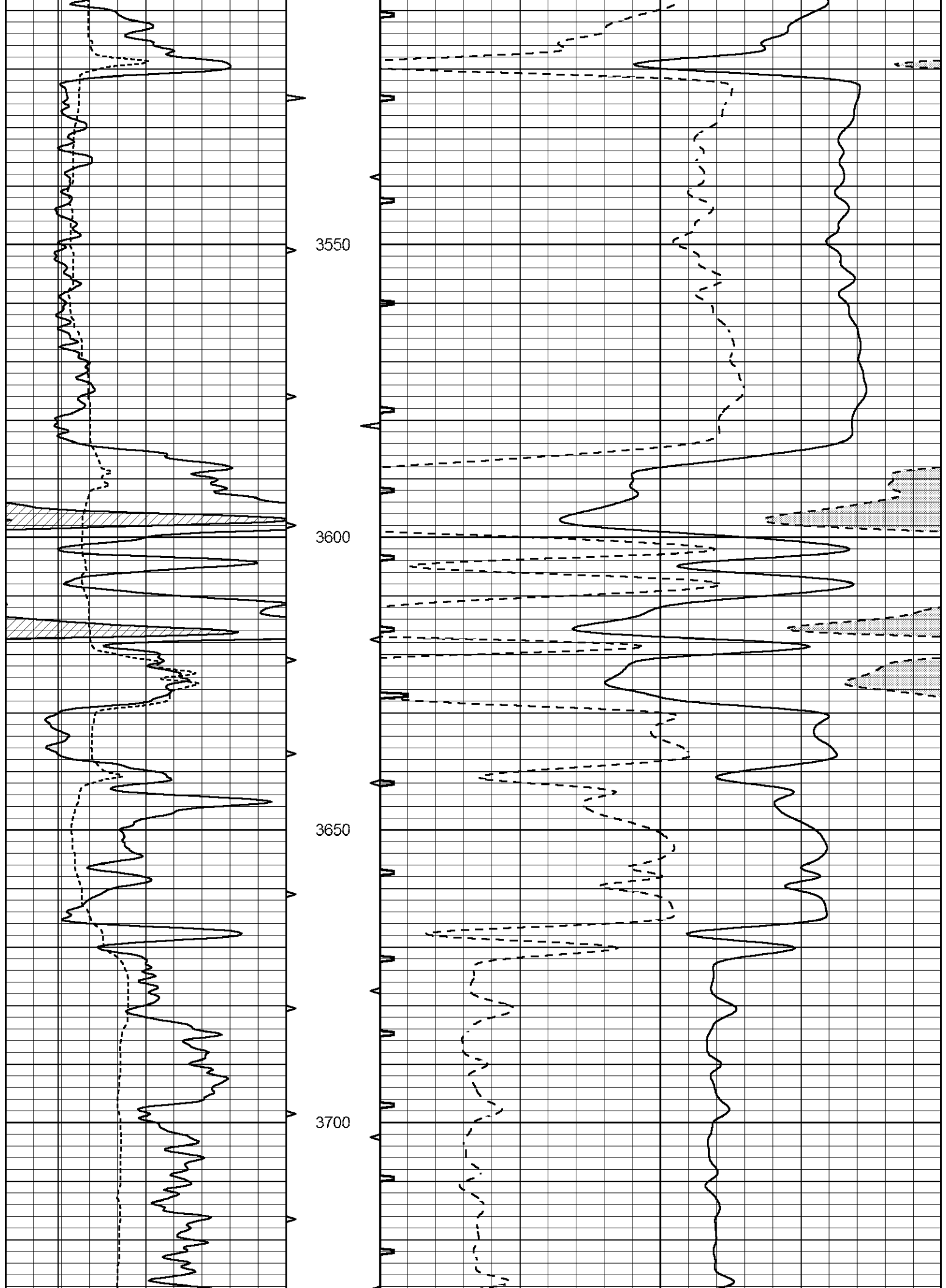
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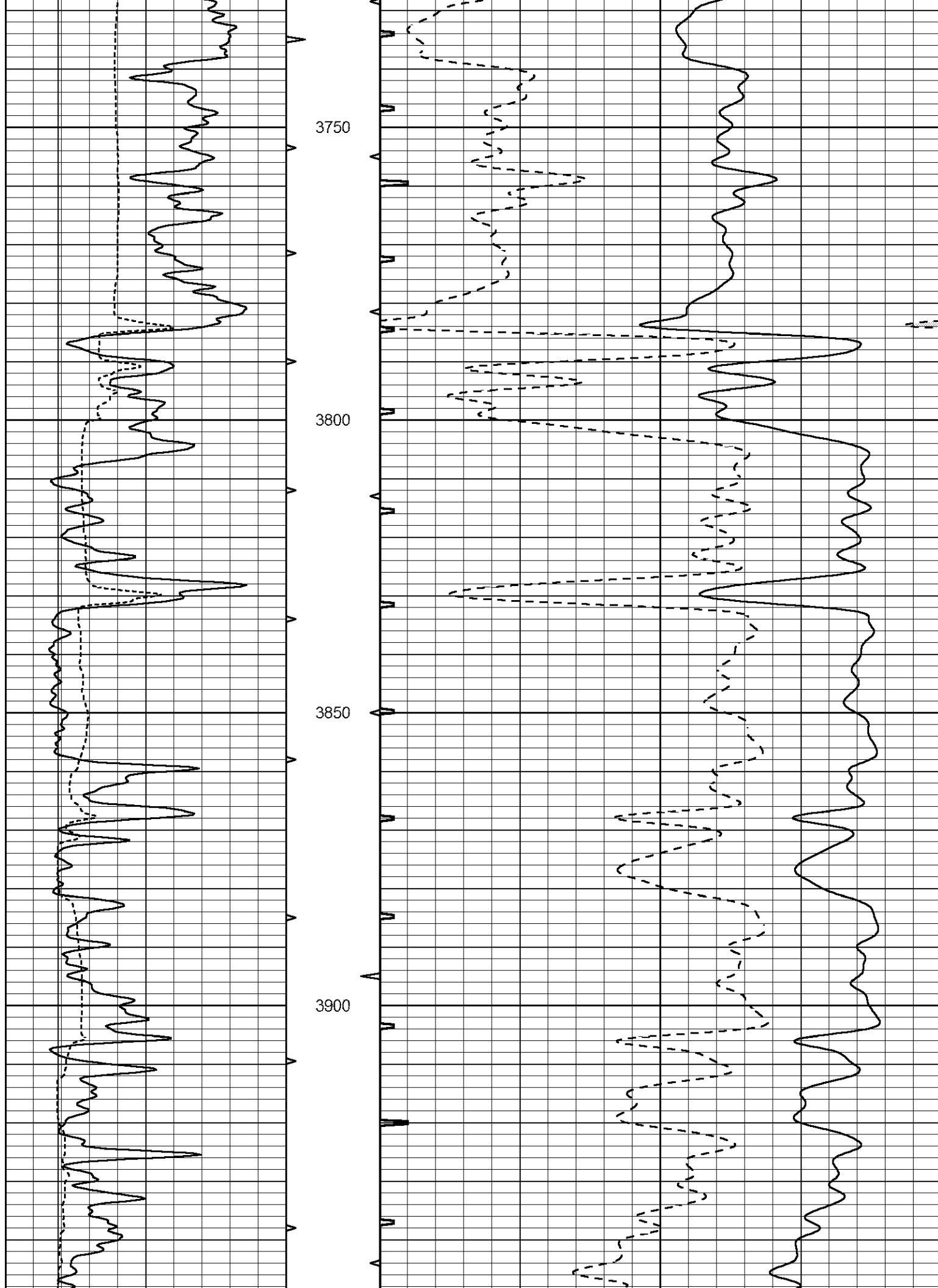
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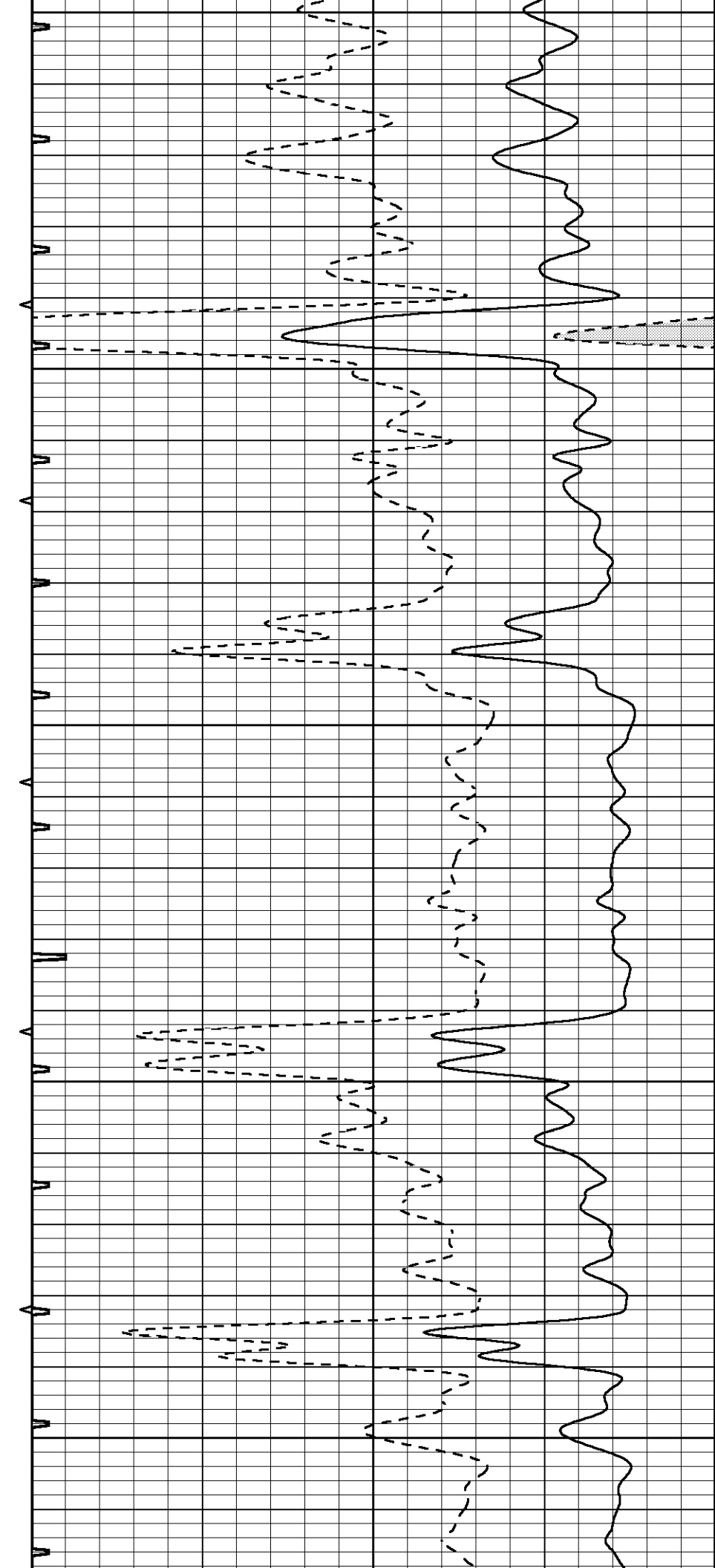
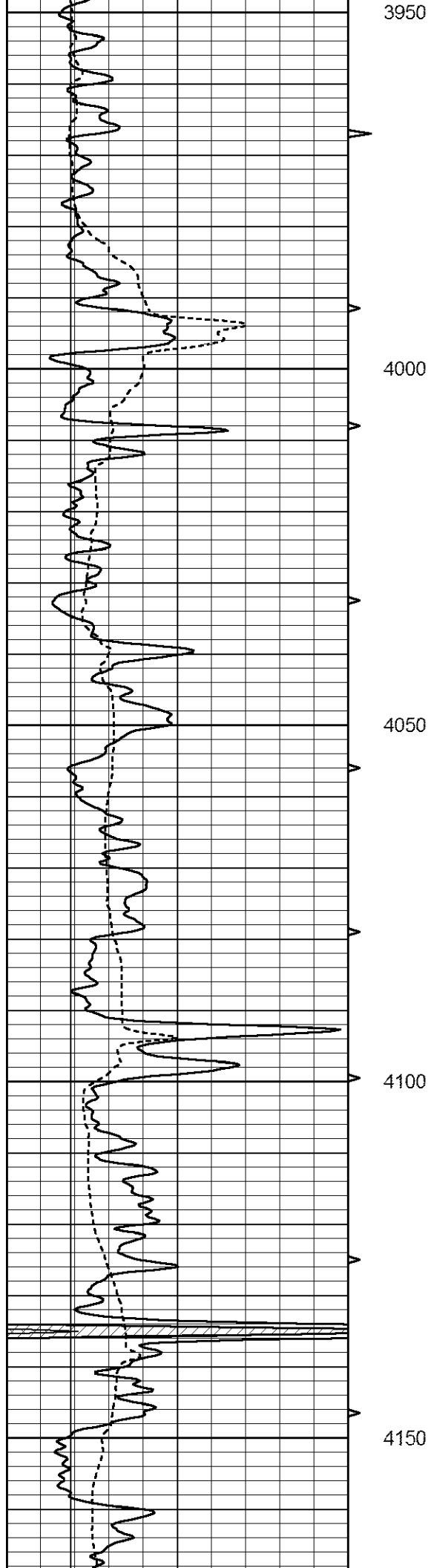


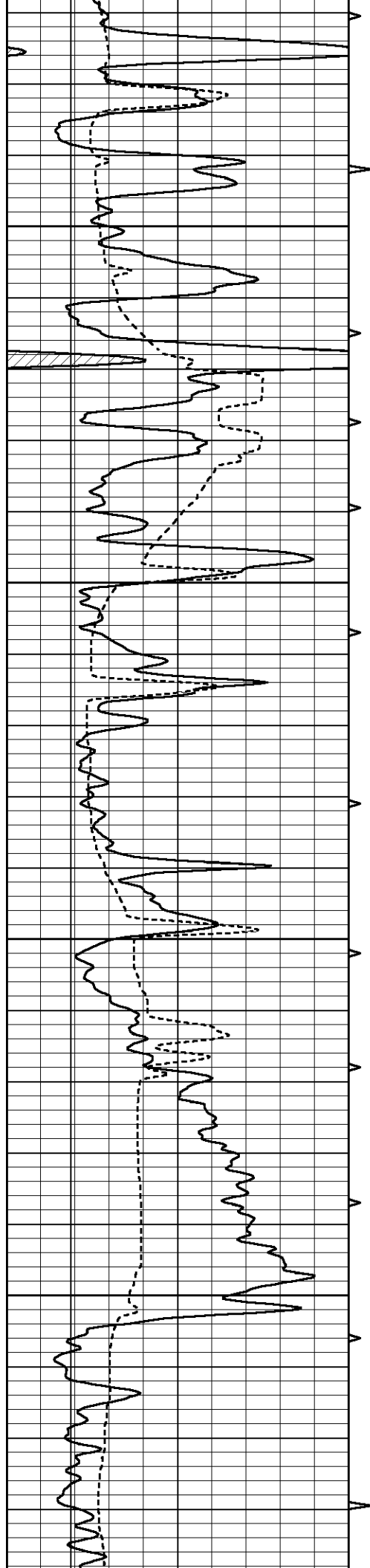










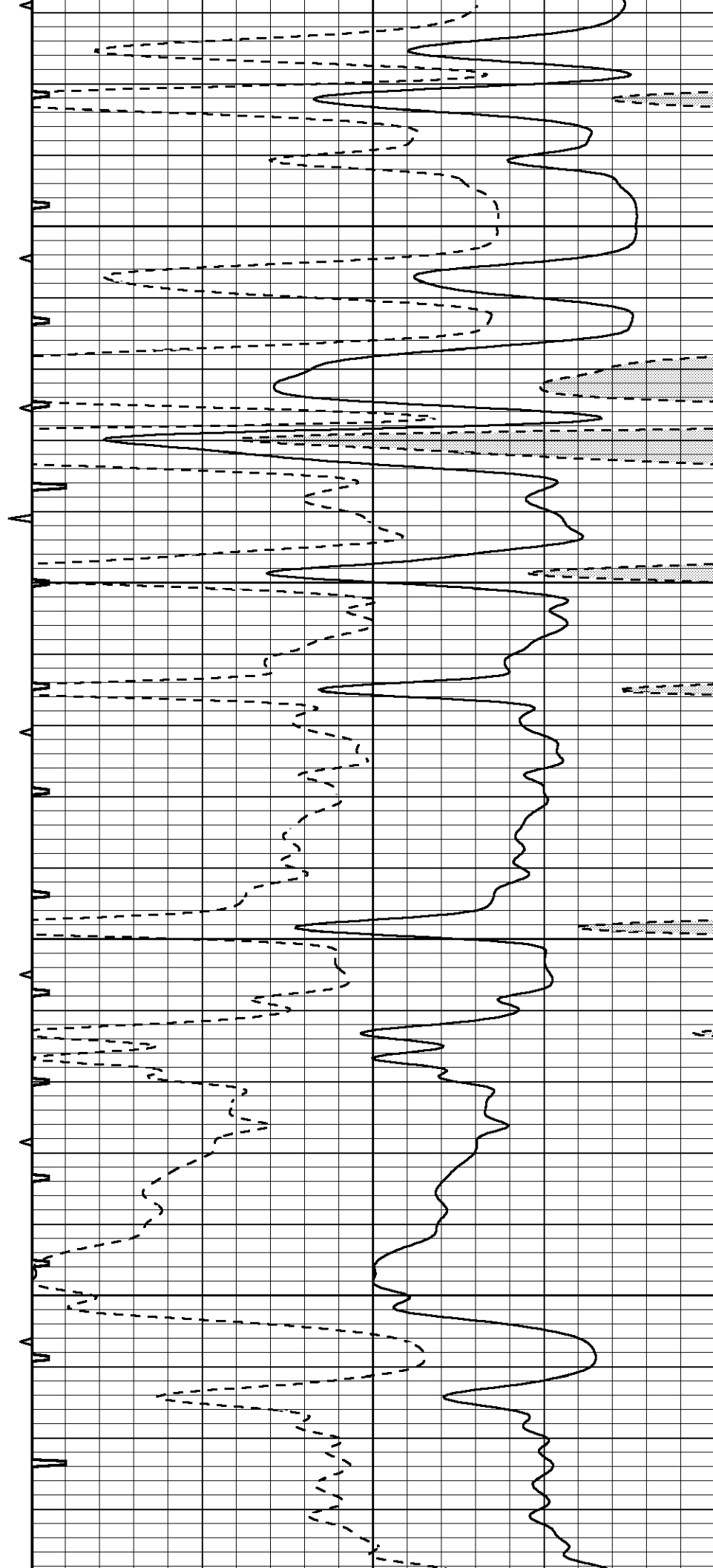


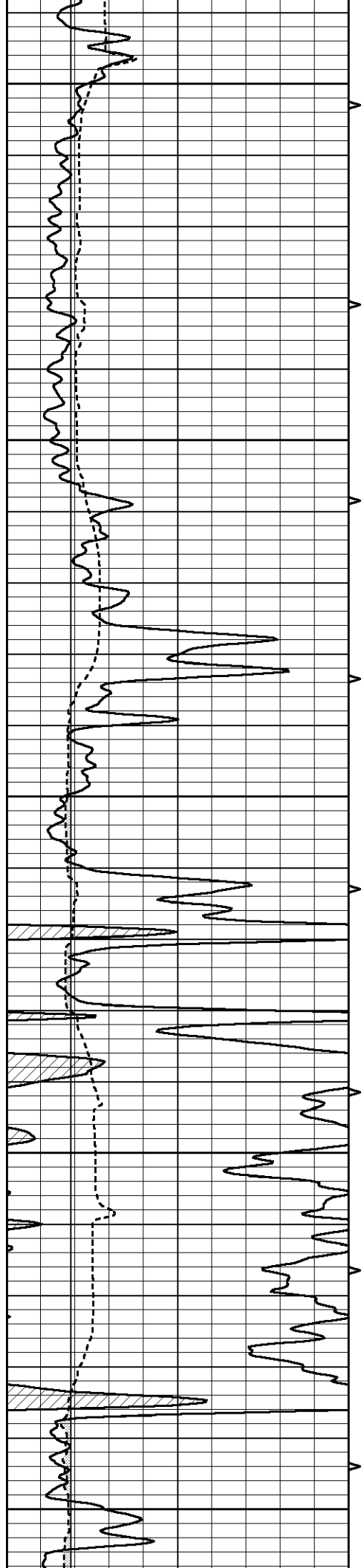
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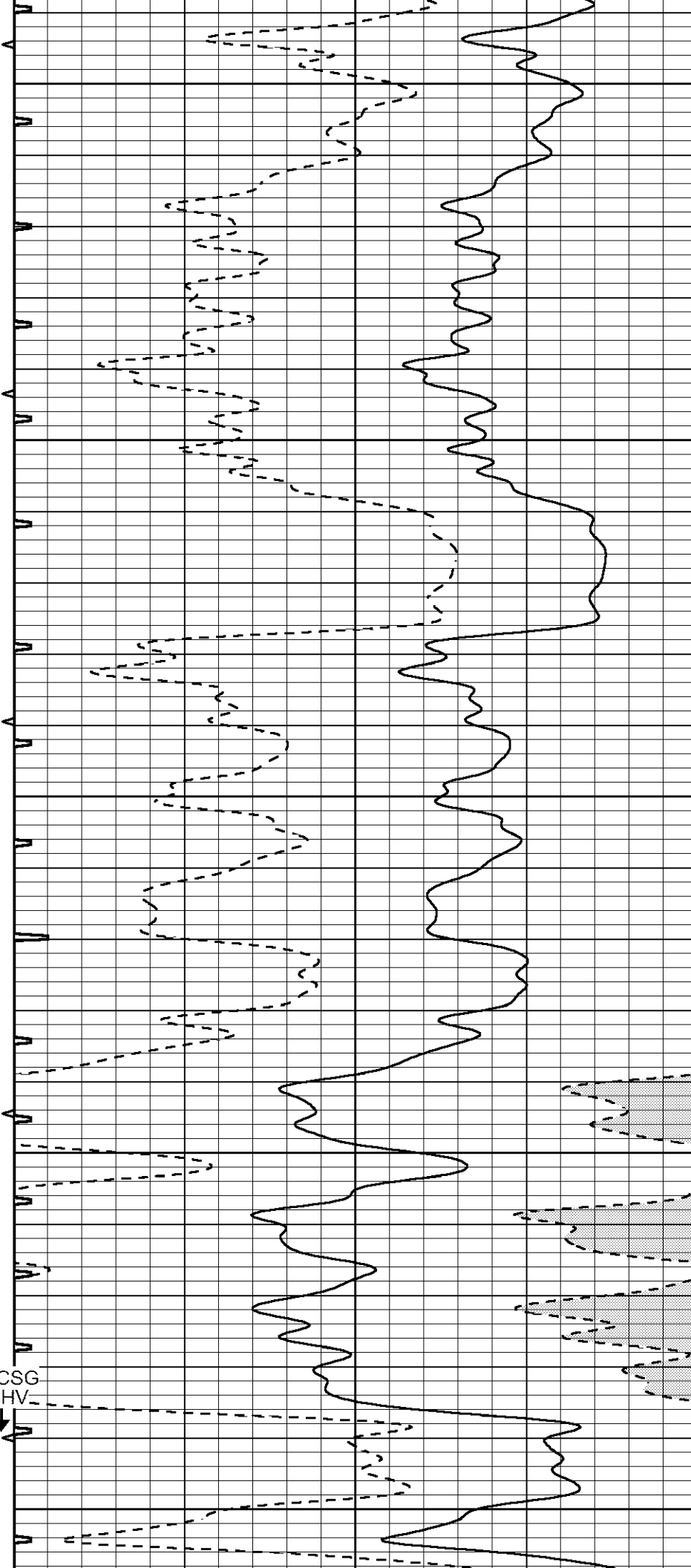
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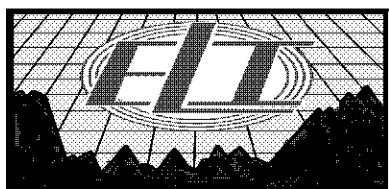
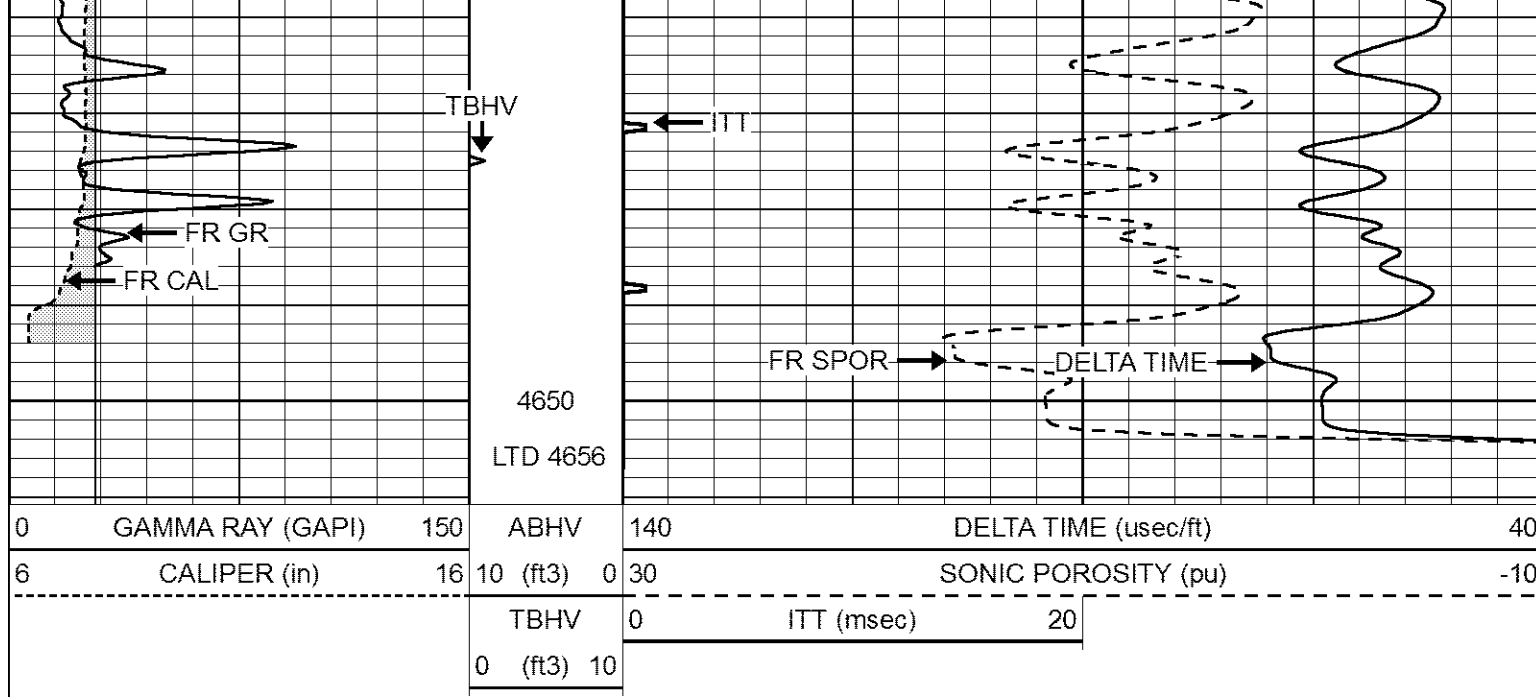
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5.5" CSG
ABHV

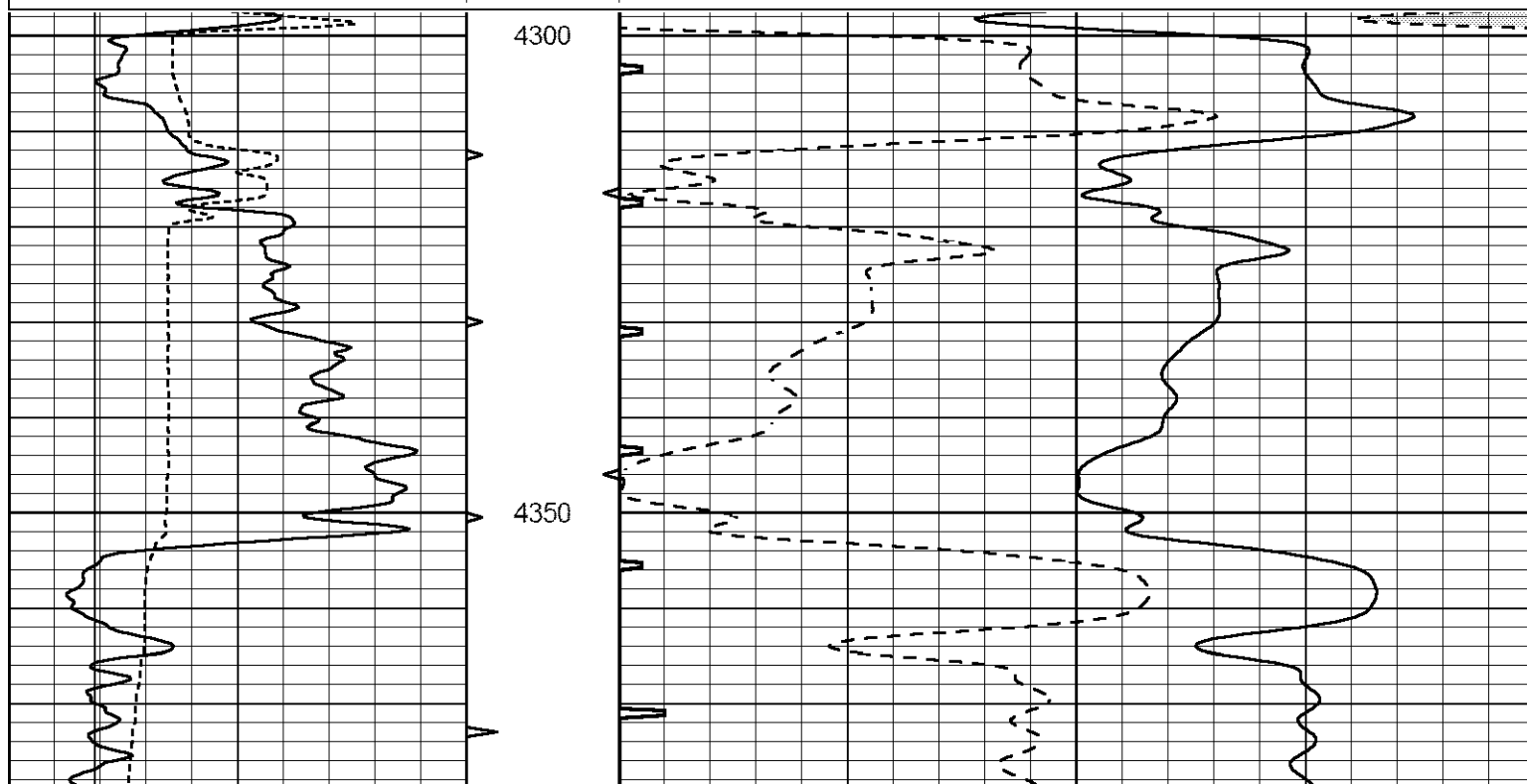
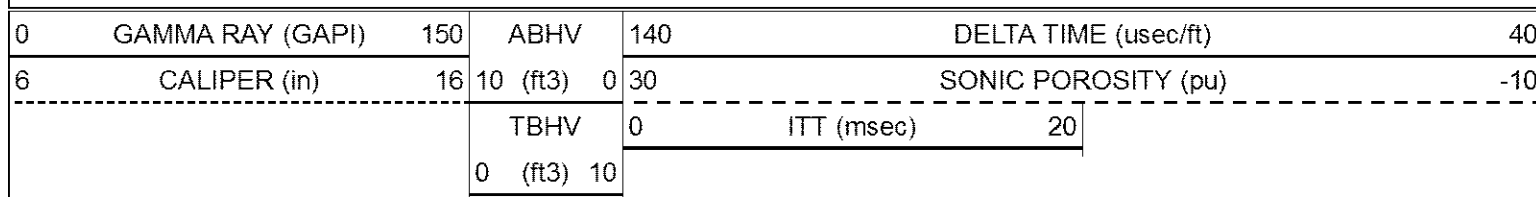
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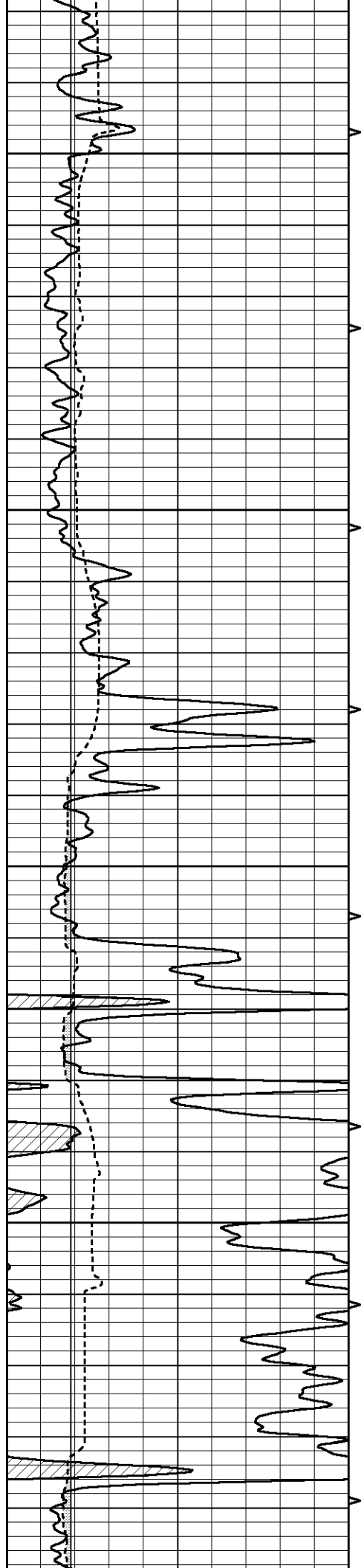




REPEAT SECTION

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 Presentation Format _slt
 Dataset Creation Sat Aug 25 14:57:16 2018
 Charted by Depth in Feet scaled 1:240





4400

4450

4500

4550

