



SONIC LOG

Company	SHELBY RESOURCES, L.L.C.	
Well	VICKERS BUSTER #1-3 OWWO	
Field	ZOOK	
County	PAWNEE	State KANSAS
Location:	API # : 15-145-00061-0001	
Permanent Datum	SEC 3 TWP 22S RGE 16W	Other Services CDL/CNL/PE DIL/MEL
Log Measured From	GROUND LEVEL Elevation 1990	Elevation K.B. 1998 D.F. 1996 G.L. 1990
Drilling Measured From	KELLY BUSHING 8' A.G.L KELLY BUSHING	
Date	10/16/20	
Run Number	ONE	
Depth Driller	3963	
Depth Logger	3956	
Bottom Logged Interval	3946	
Top Log Interval	950	
Casing Driller	8 5/8" @ 986'	
Casing Logger	986'	
Bit Size	7 7/8	
Type Fluid in Hole	CHEMICAL MUD	CHLORIDES 9700 PPM
Density / Viscosity	8.7/53	
pH / Fluid Loss	10.5/10.0	
Source of Sample	FLOWLINE	
Rm @ Meas. Temp	.40 @ 65F	
Rmf @ Meas. Temp	.30 @ 65F	
Rmc @ Meas. Temp	.48 @ 65F	
Source of Rmf / Rmc	MEASUREMENT	
Rm @ BHT	.22 @ 115F	
Time Circulation Stopped	2 HOURS	
Time Logger on Bottom	////	
Maximum Recorded Temperature	115F	
Equipment Number	3802	
Location	HAYS, KANSAS	
Recorded By	JASON CAPPELLUCCI	
Witnessed By	JEREMY SCHWARTZ	CHRIS GOTTSCHALK

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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

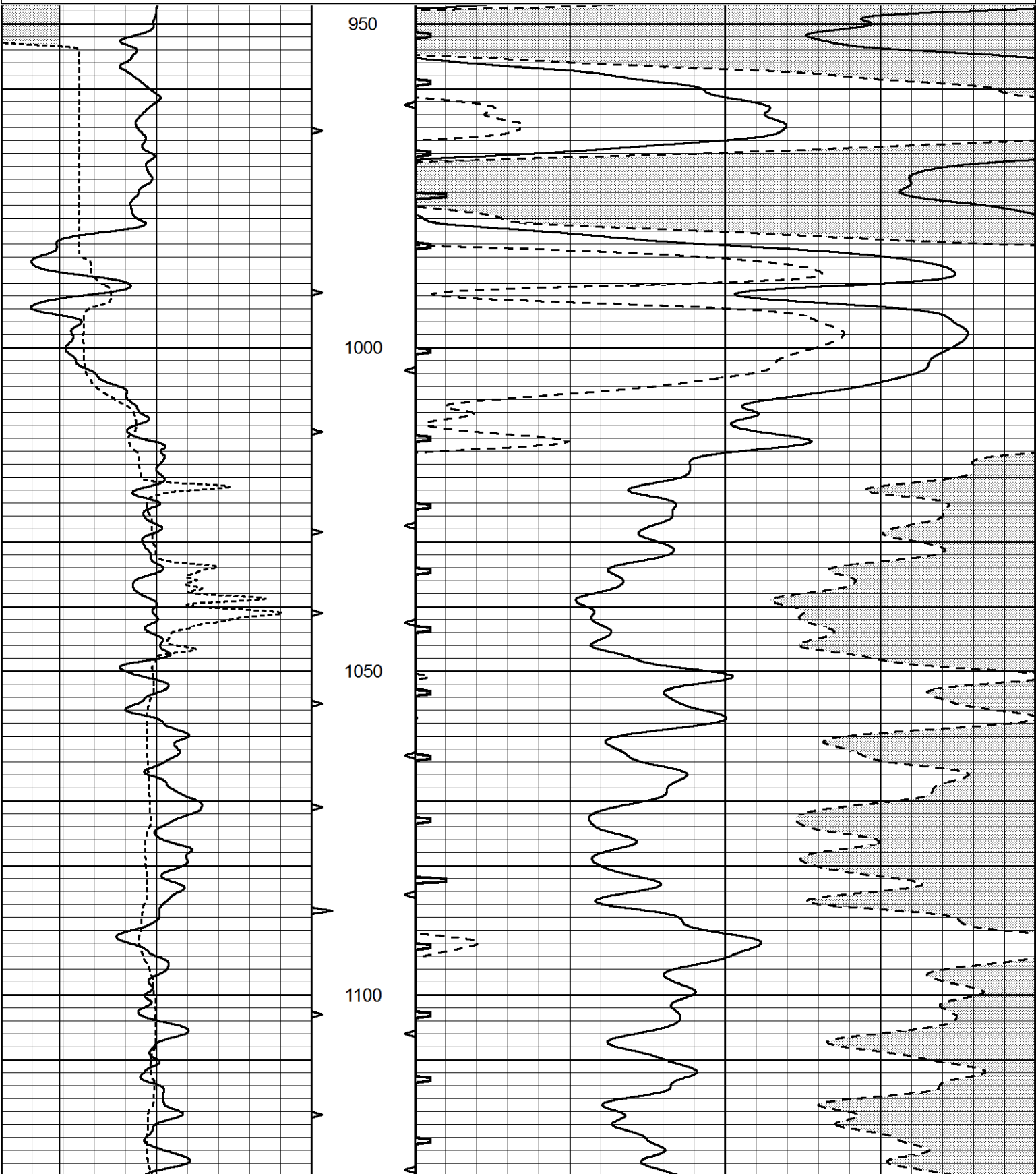
THANK YOU FOR USING ELI WIRELINE SERVICES, HAYS, KS. (785) 628-6395
DIRECTIONS
LARNED, KS. - SOUTH TO K 19 - 2 EAST JUST PAST LAKE - NORTH & WEST INTO

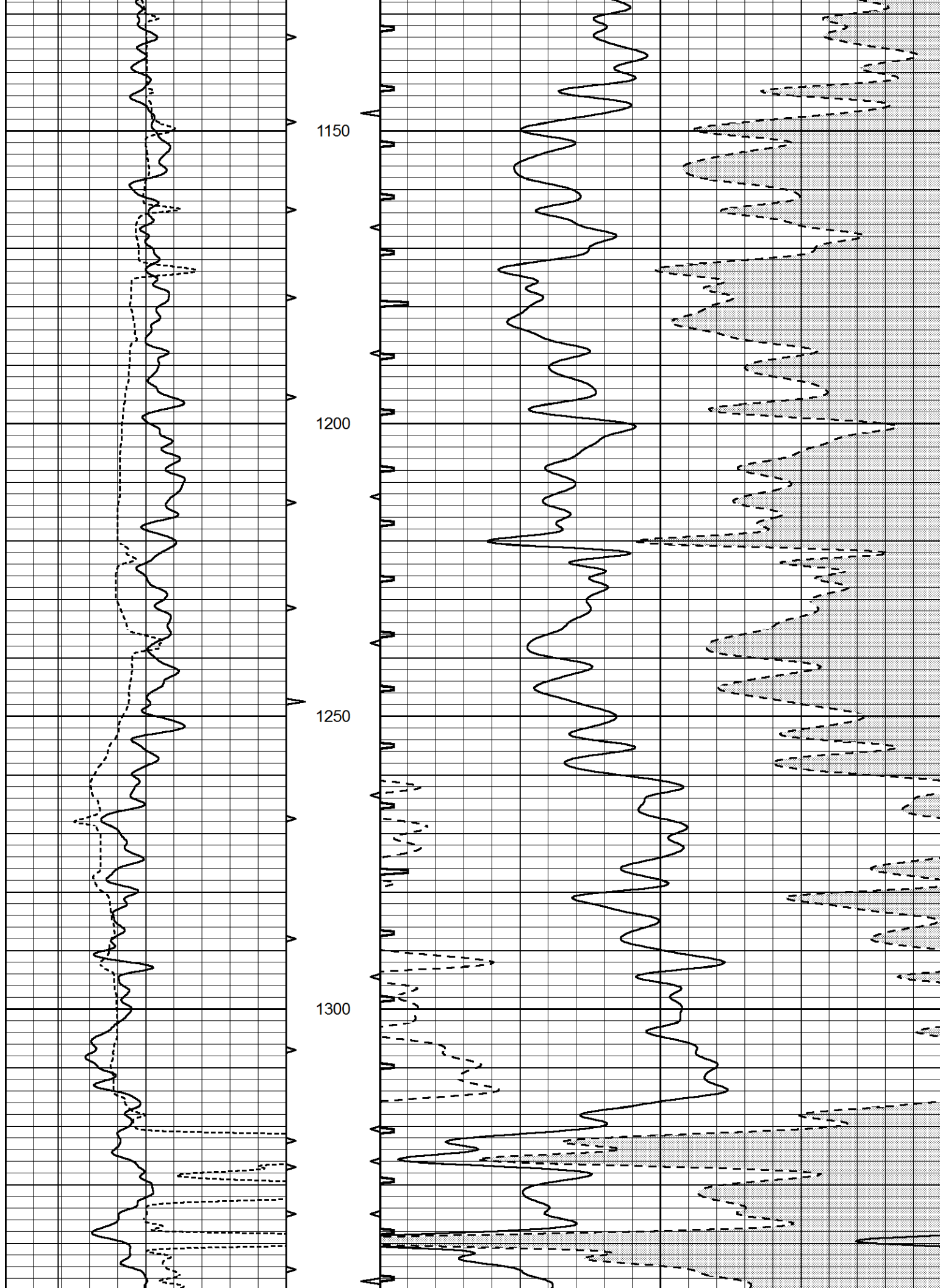


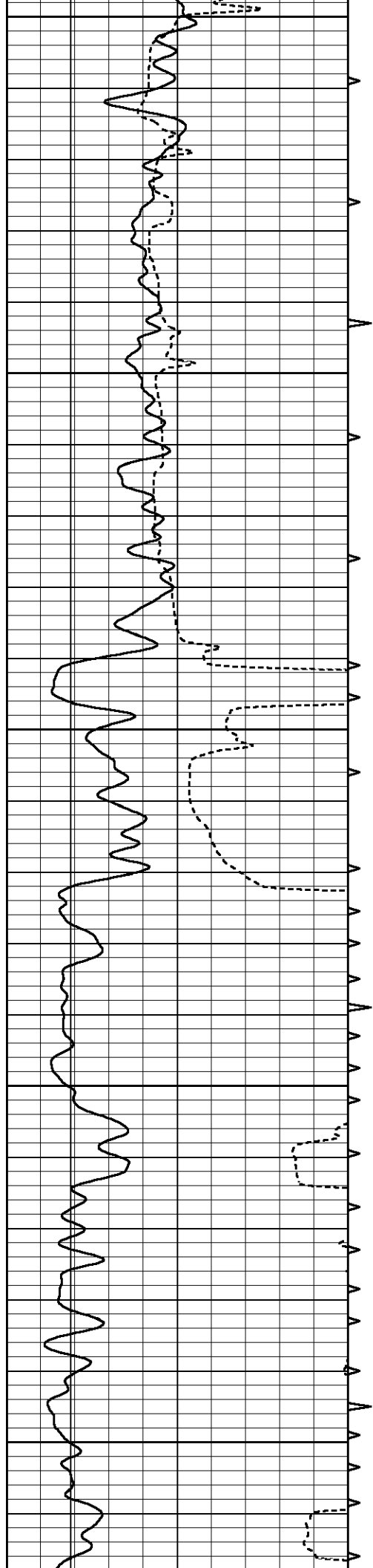
MAIN SECTION

Database File	5231ddn.db
Dataset Pathname	pass4.2
Presentation Format	_slt
Dataset Creation	Fri Oct 16 18:13:22 2020
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			







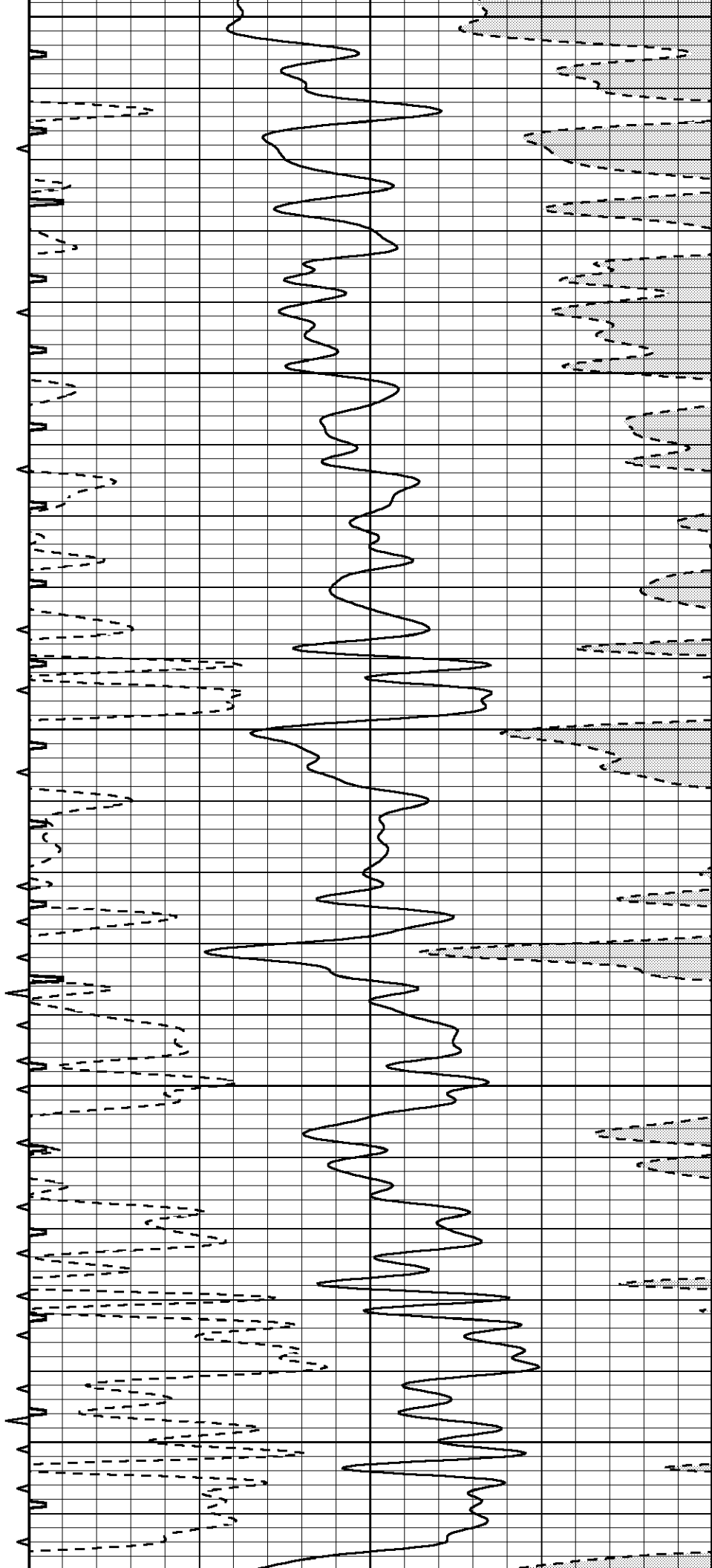
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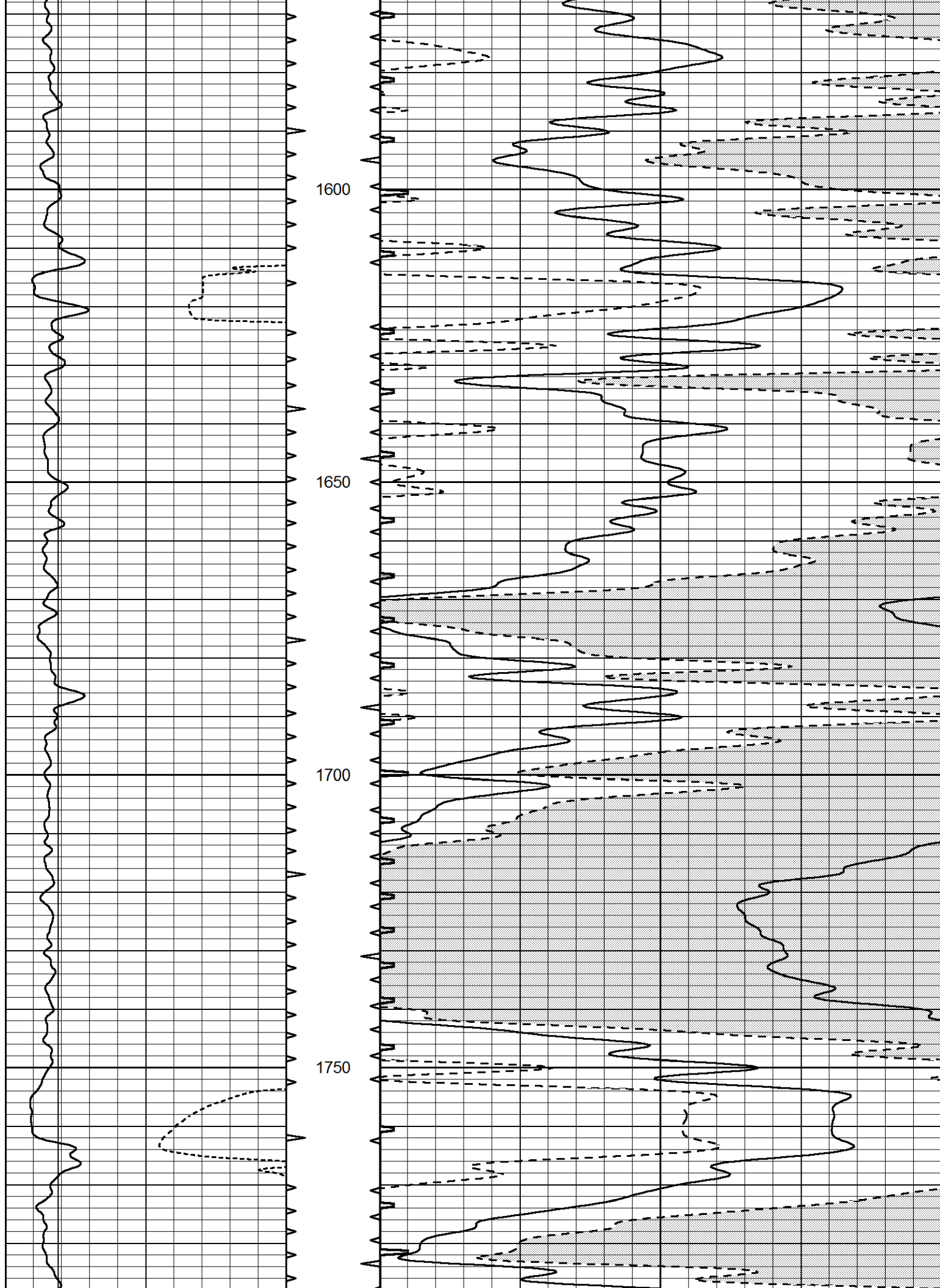
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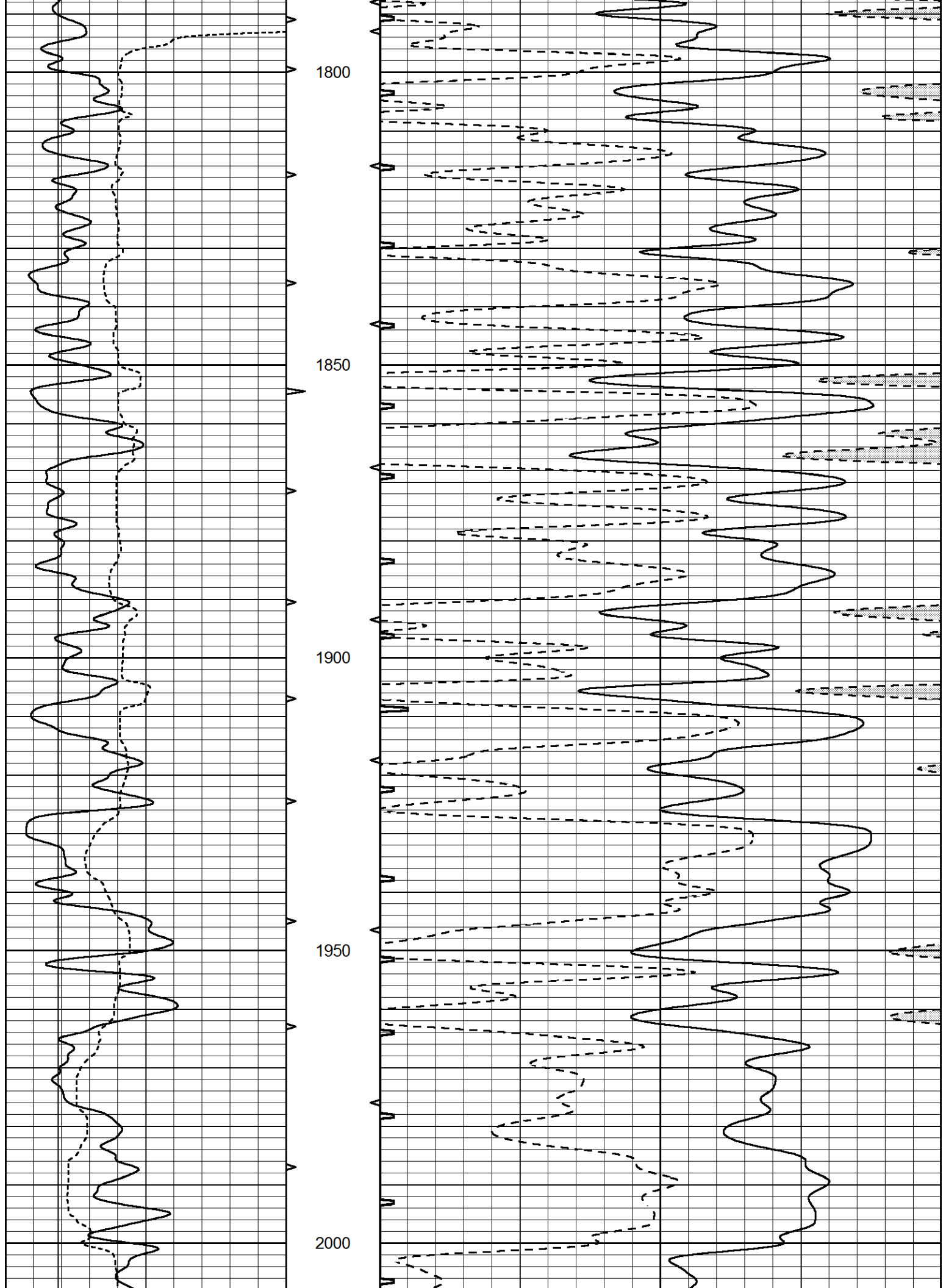
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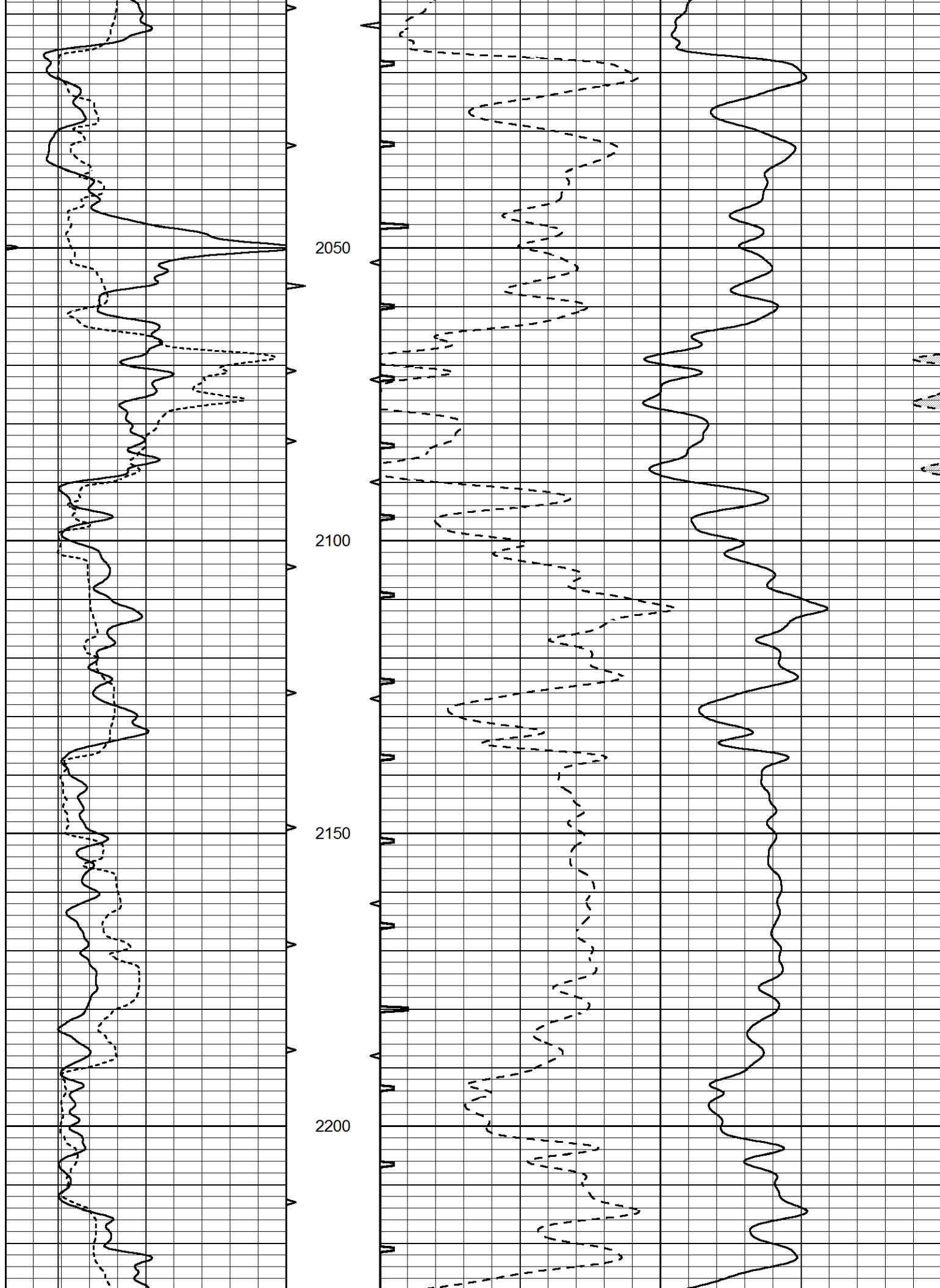
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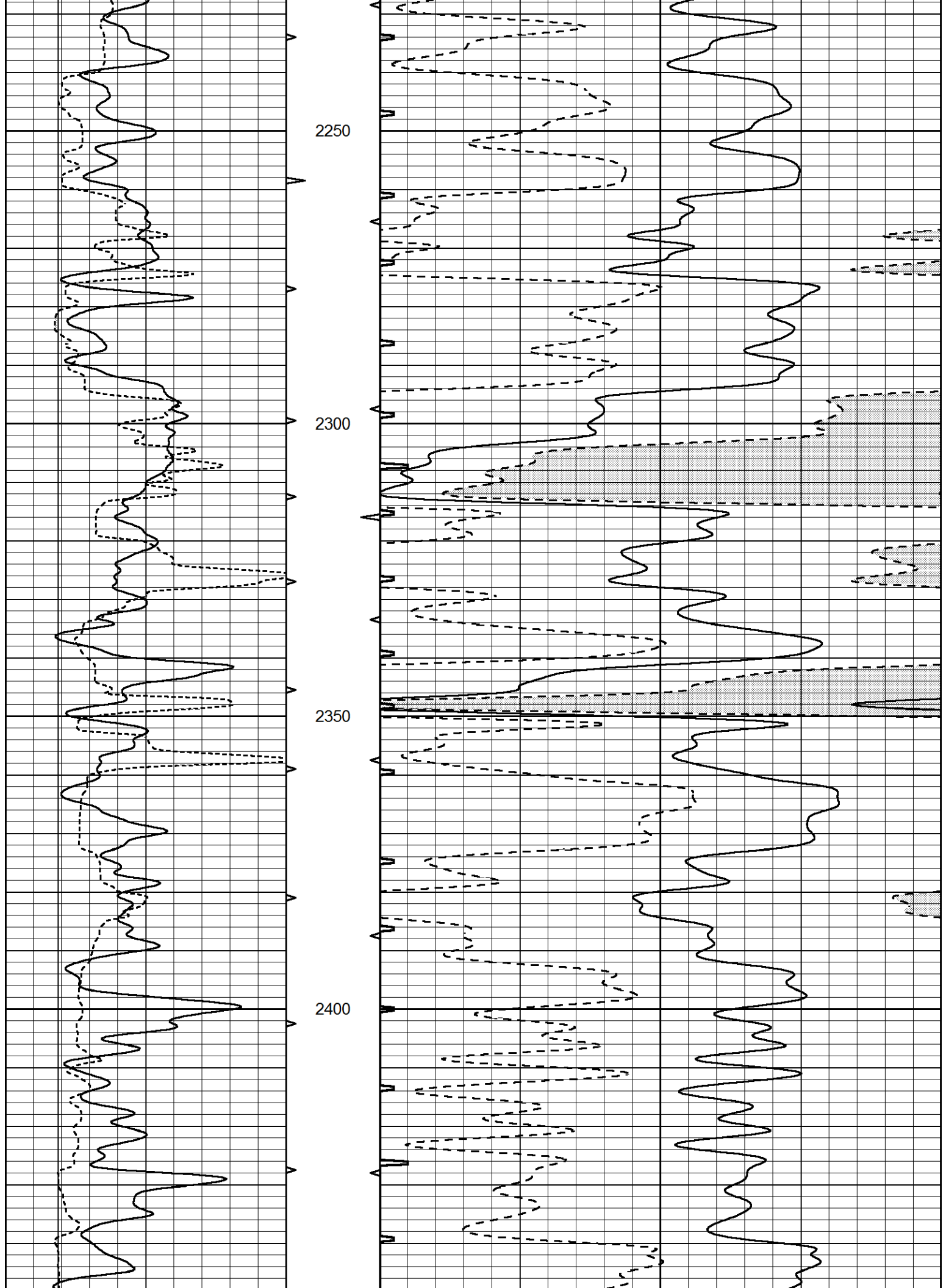
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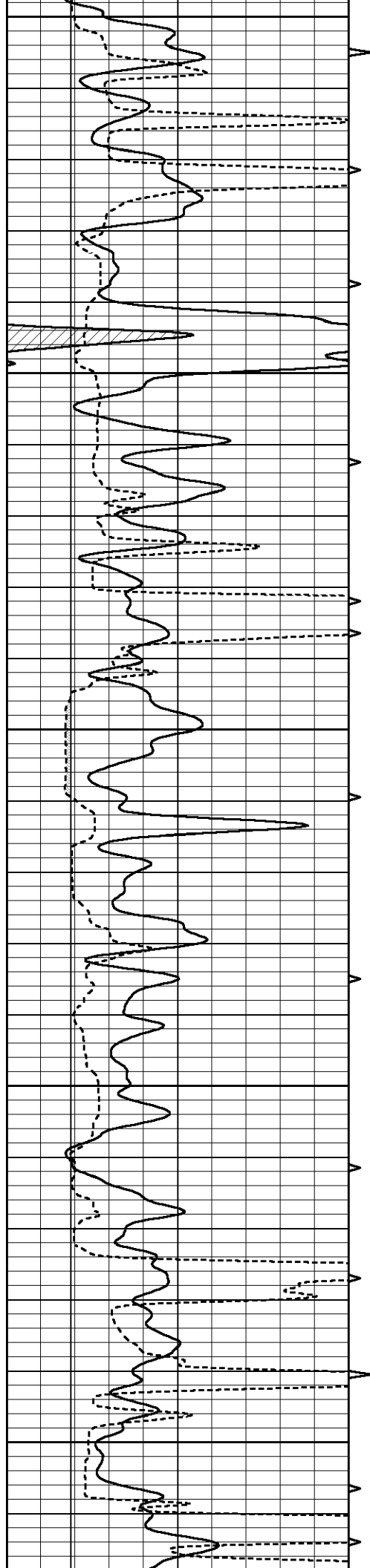




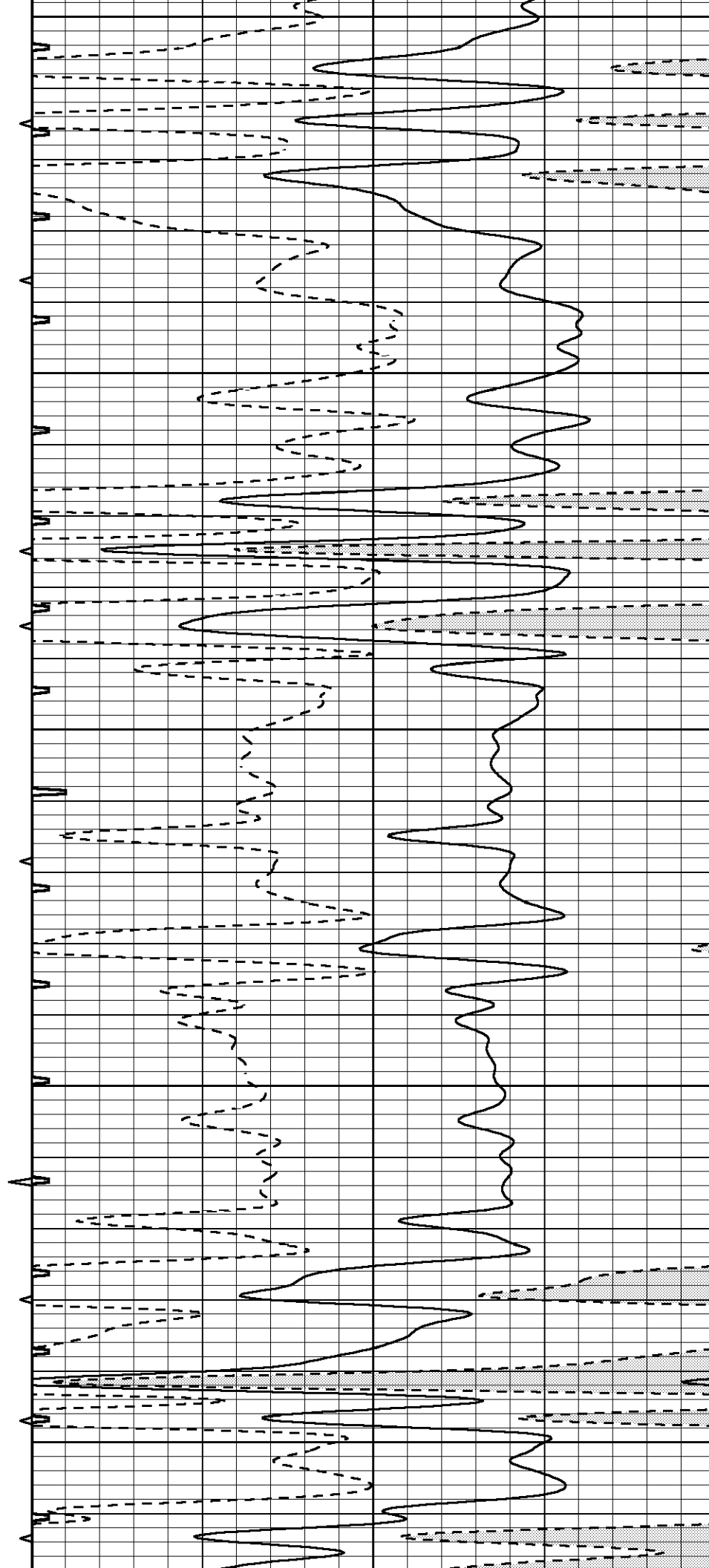


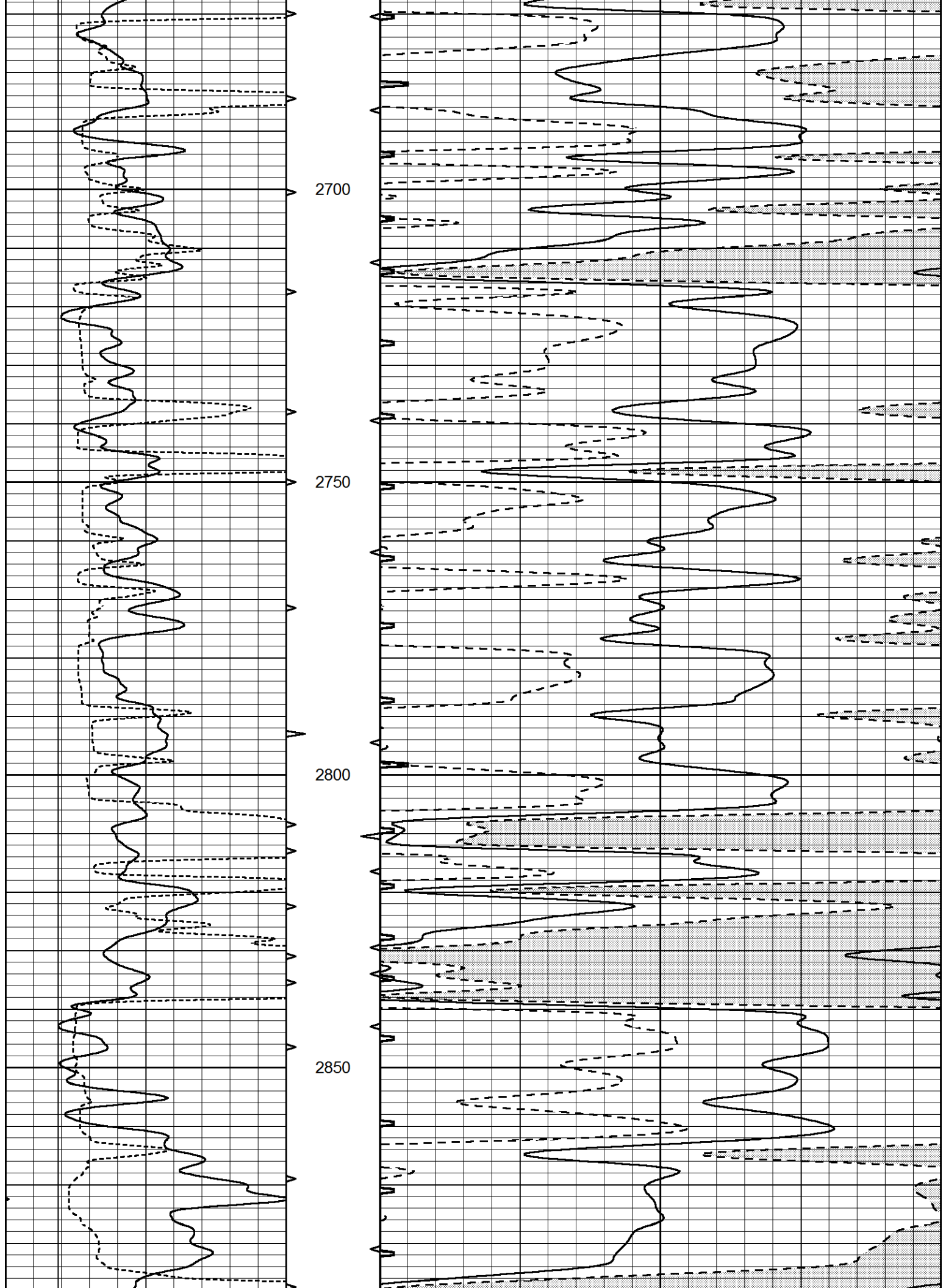


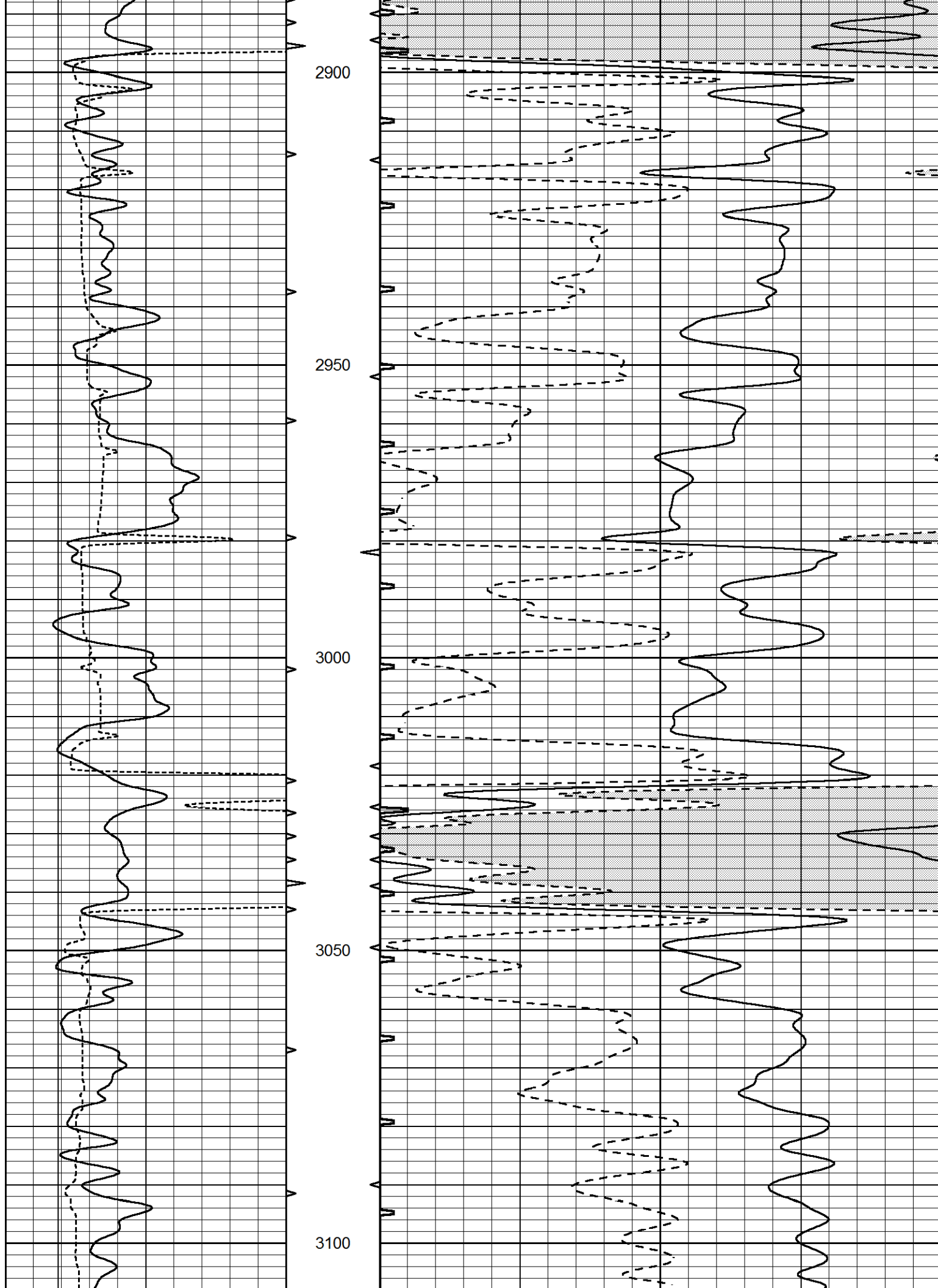


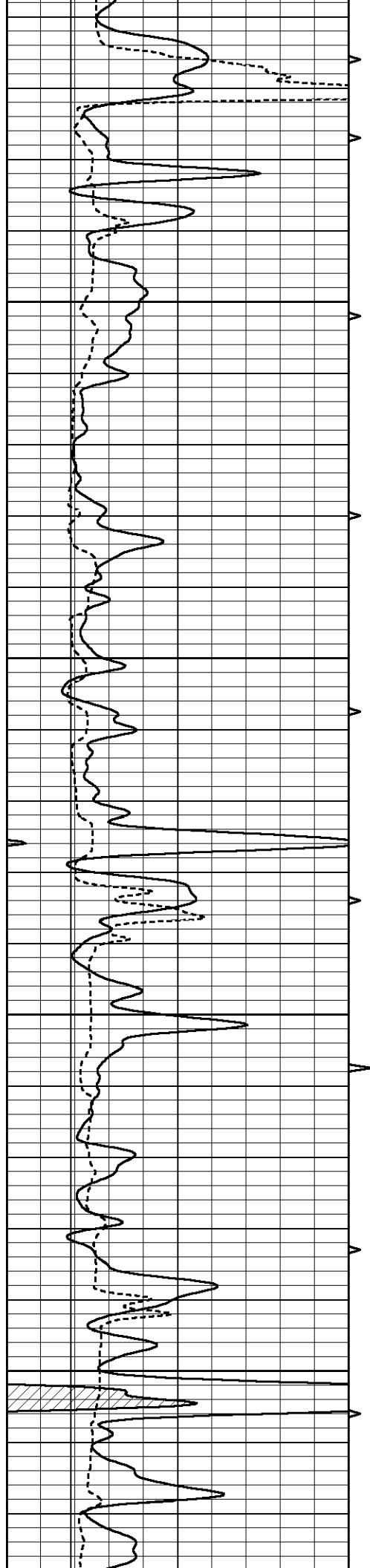


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2500
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2650







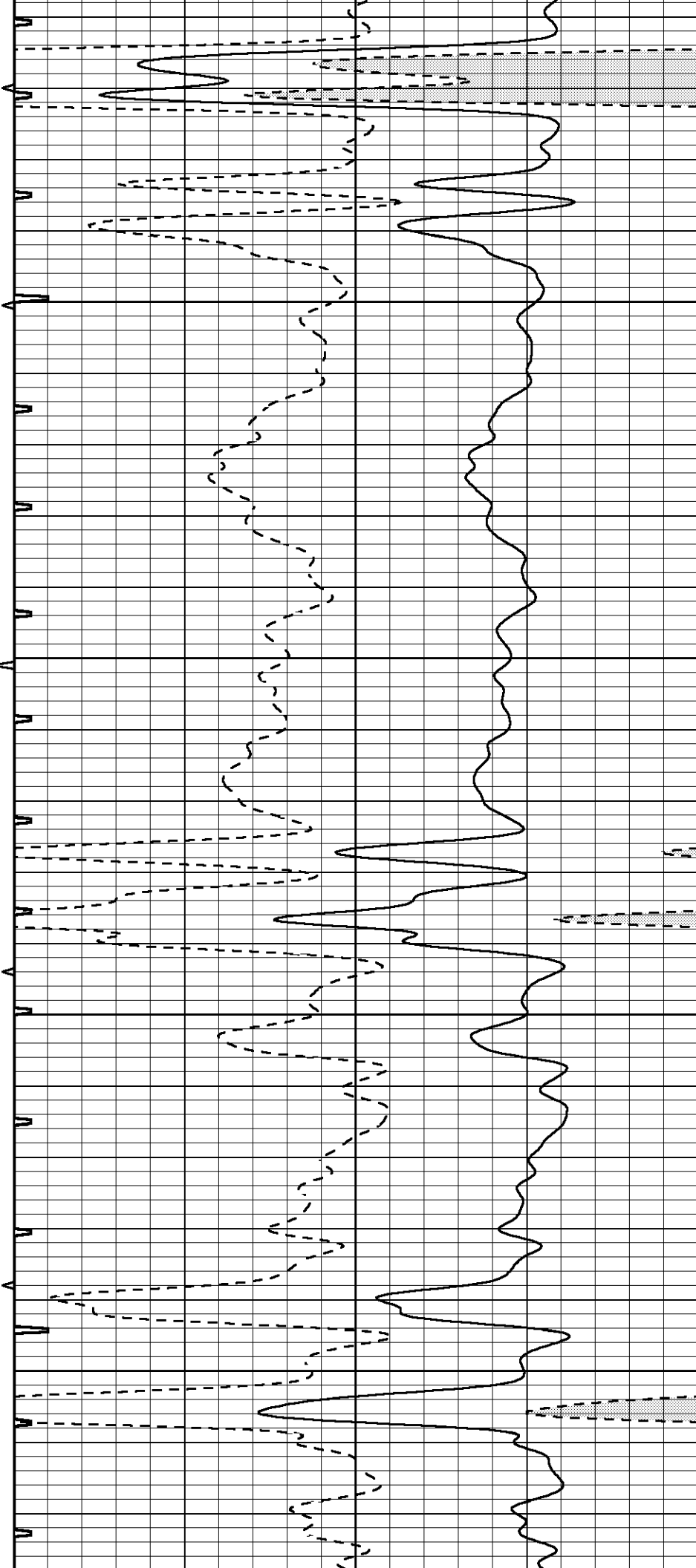


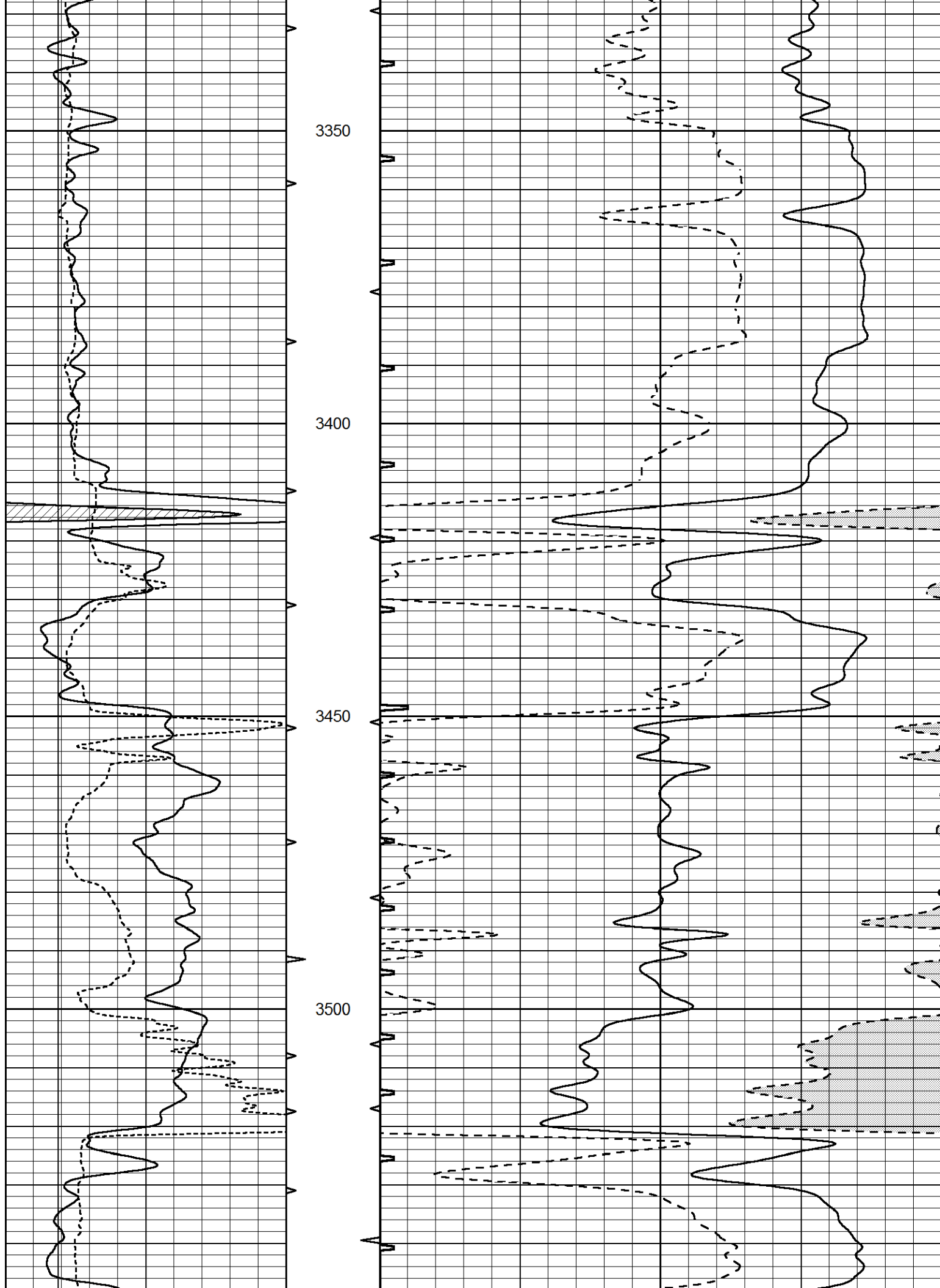
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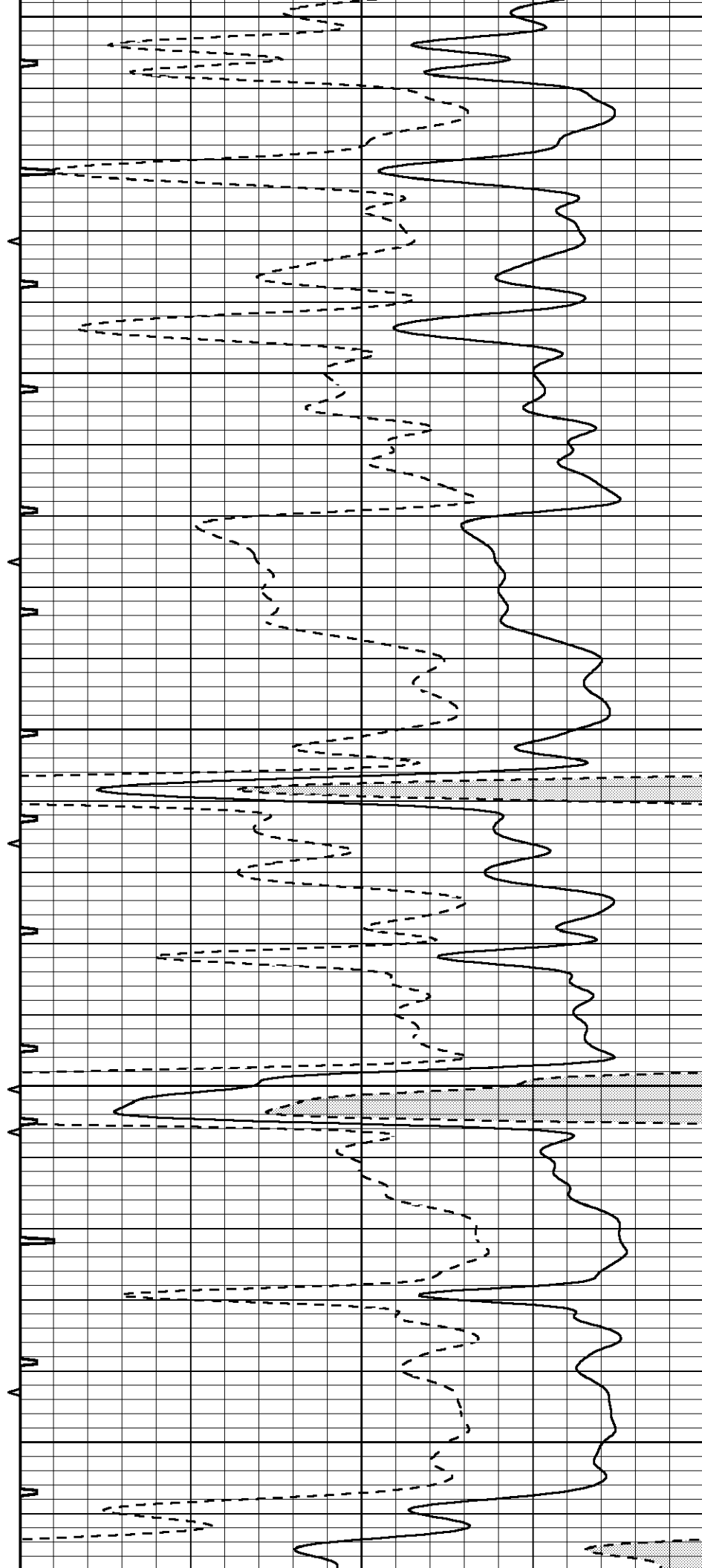
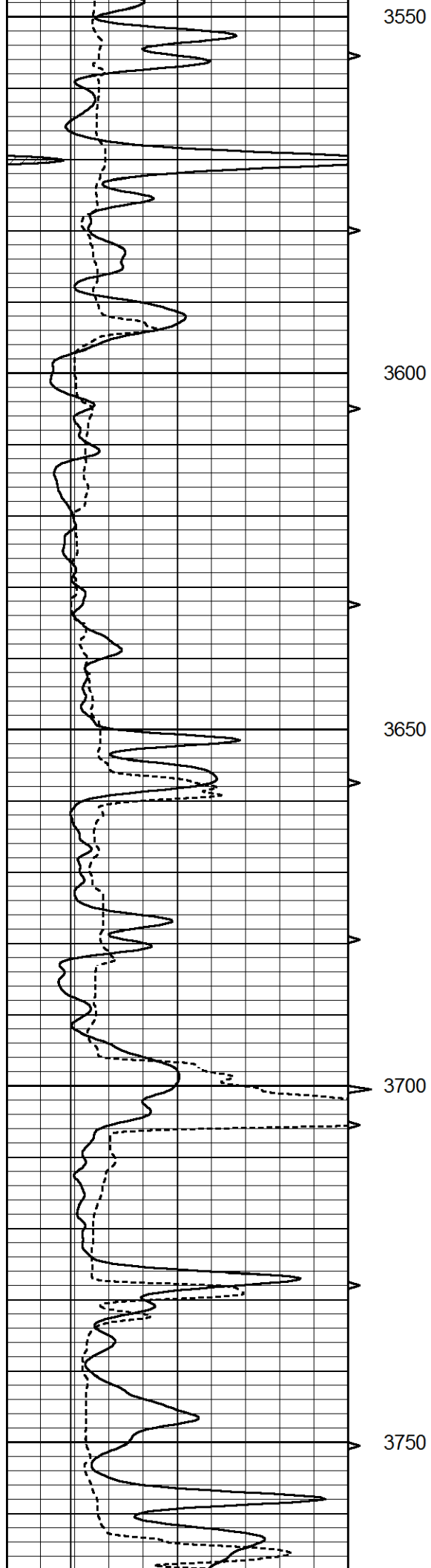
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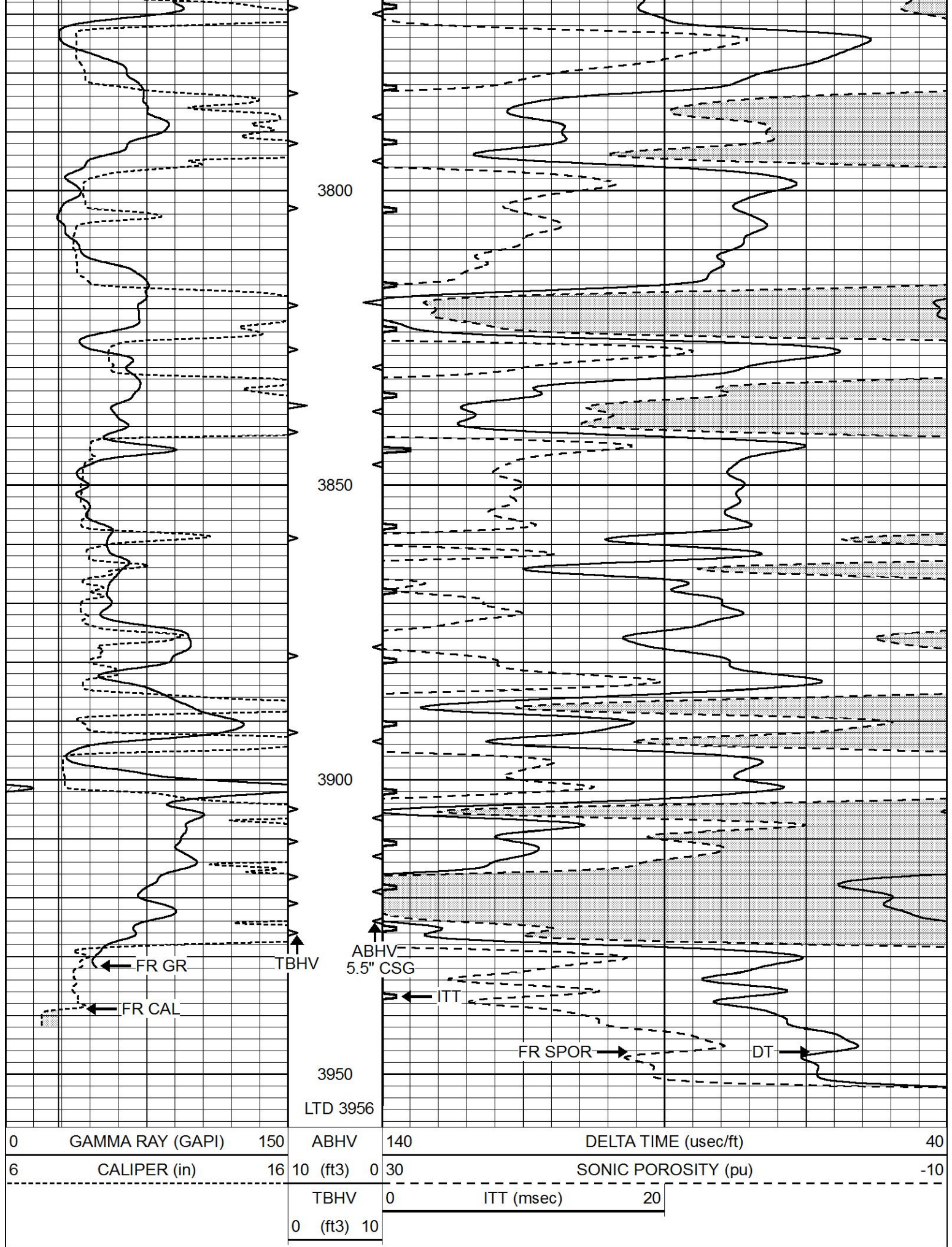
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3300











REPEAT SECTION

Database File 5231ddn.db
Dataset Pathname pass3.1
Presentation Format _slt
Dataset Creation Fri Oct 16 17:46:40 2020
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			

