



SONIC
LOG

Company		ARP OPERATING, LLC.	
Well		CLOSE IMPLEMENT #1	
Field		UNNAMED	
County		THOMAS	
State		KANSAS	
Location:		API # : 15-193-21113-0000	
Permanent Datum		660' FSL & 500' FWL	
Log Measured From		E/2 - W/2 - SW - SW	
Drilling Measured From		SEC 36 TWP 10S RGE 33W	
Ground Level Elevation		3136	
K.B. 3145		Elevation	
D.F. 3143		CDL/CNL/PE	
G.L. 3136		DIL/MEL	
Date	3/16/23		
Run Number	TWO		
Depth Driller	4777		
Depth Logger	4762		
Bottom Logged Interval	4754		
Top Log Interval	300		
Casing Driller	8 5/8"@311'		
Casing Logger	311		
Bit Size	7 7/8"		
Type Fluid in Hole	CHEMICAL MUD		
Density / Viscosity	9.2/62		
pH / Fluid Loss	11.0/7.2		
Source of Sample	FLOWLINE		
Rm @ Meas. Temp	1.00@72F		
Rmf @ Meas. Temp	.750@72F		
Rmc @ Meas. Temp	1.20@@72F		
Source of Rmf / Rmc	MEASURED		
Rm @ BHT	.585@123F		
Time Circulation Stopped	4.5 HOURS		
Time Logger on Bottom	12.45 P.M.		
Maximum Recorded Temperature	123F		
Equipment Number	8916		
Location	HAYS, KANSAS		
Recorded By	JEFF LUEBBERS		
Witnessed By	SEAN DEENIHAN		
	RICH TABAKA		

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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

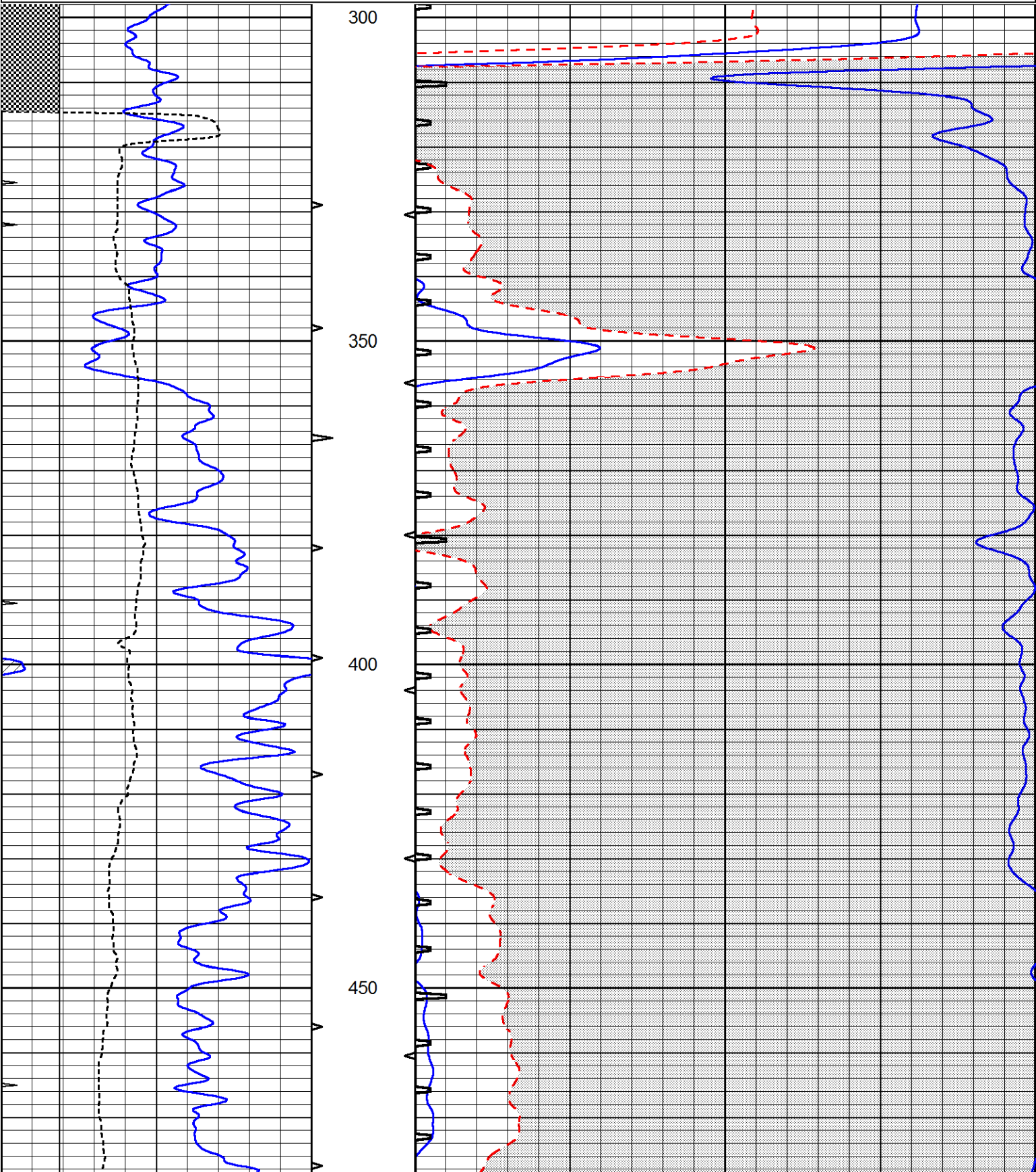
THANK YOU FOR USING ELI WIRELINE, HAYS, KS. (785) 628-6395
DIRECTIONS:
OAKLEY, KS. & SECOND I-70 EXIT, S. TO "RD. A" (FORT FOX RD.) W. TO RD. "380", N. INTO

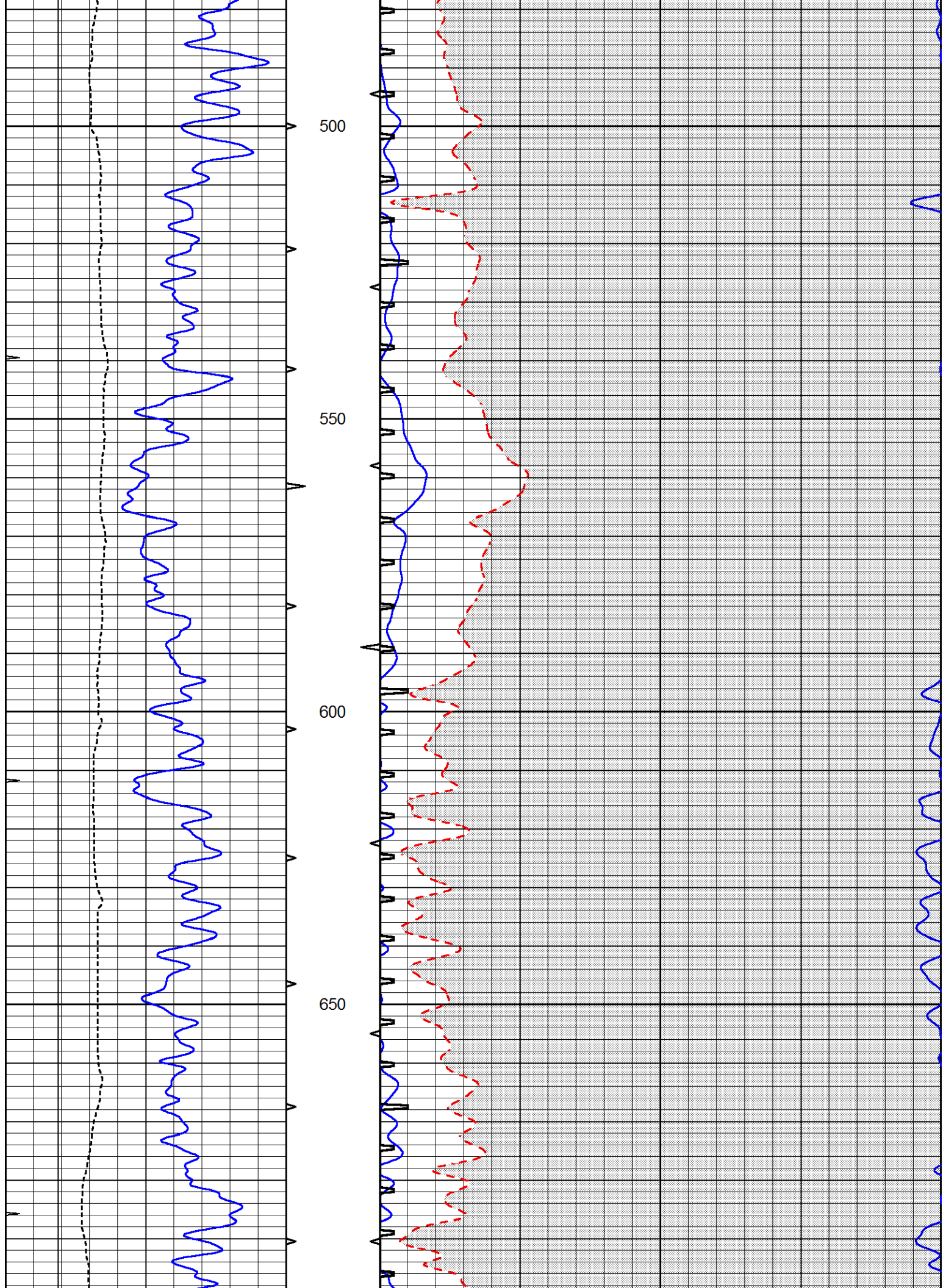


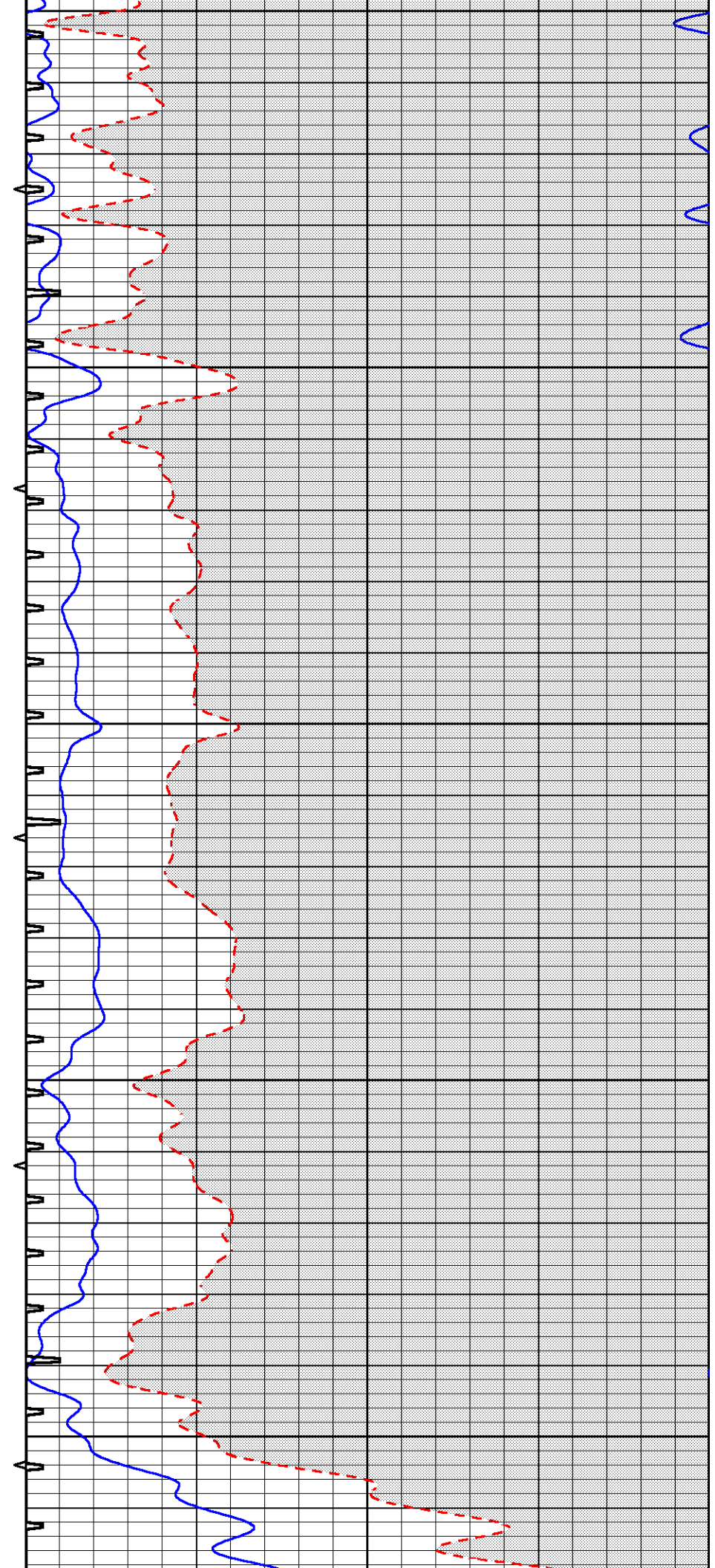
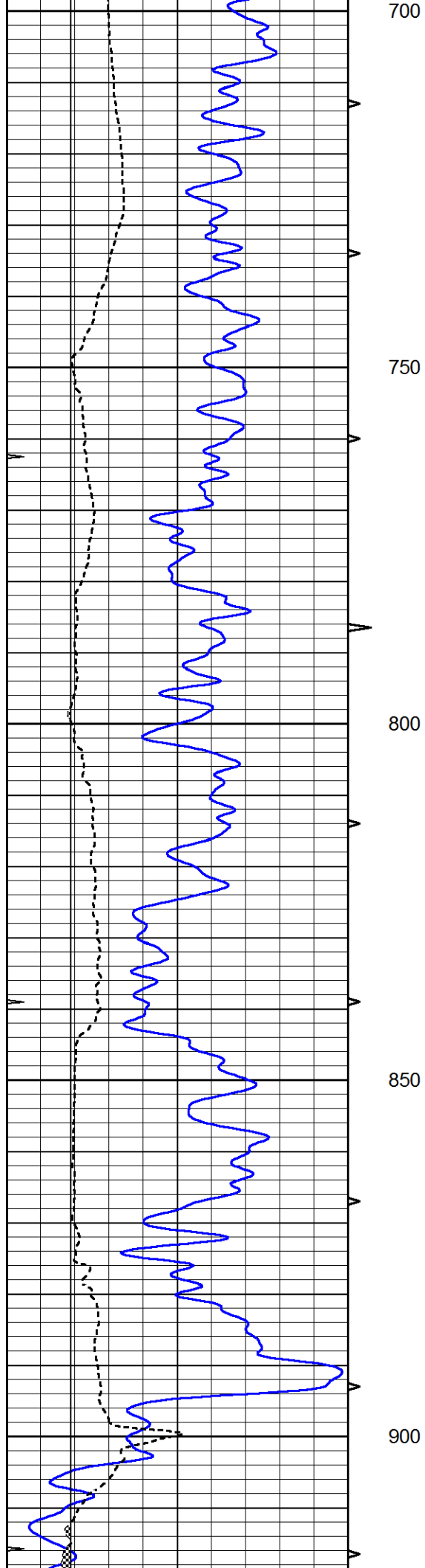
MAIN SECTION

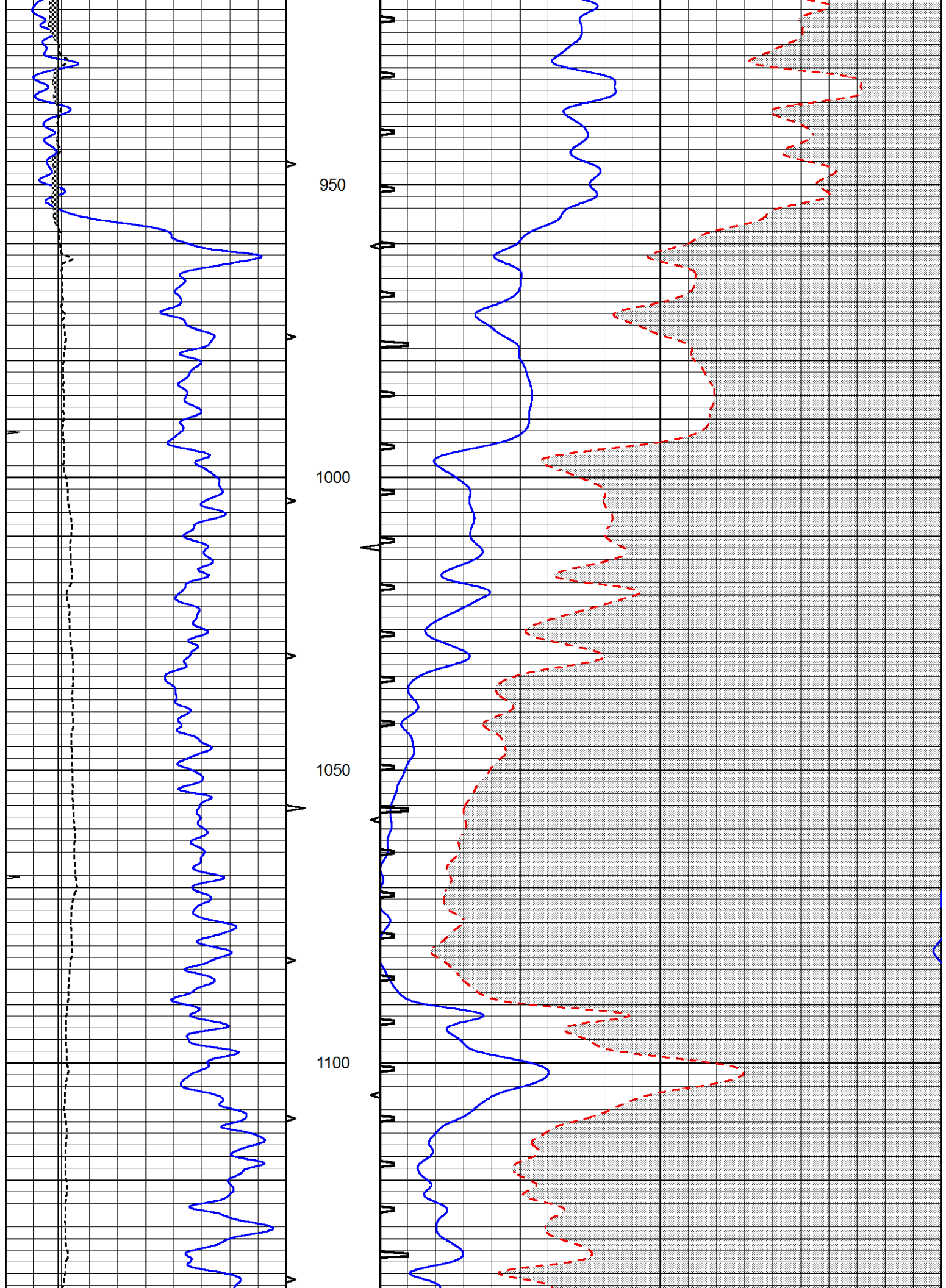
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Dataset Pathname	pass6.2
Presentation Format	_slt
Dataset Creation	Thu Mar 16 14:35:28 2023
Charted by	Depth in Feet scaled 1:240

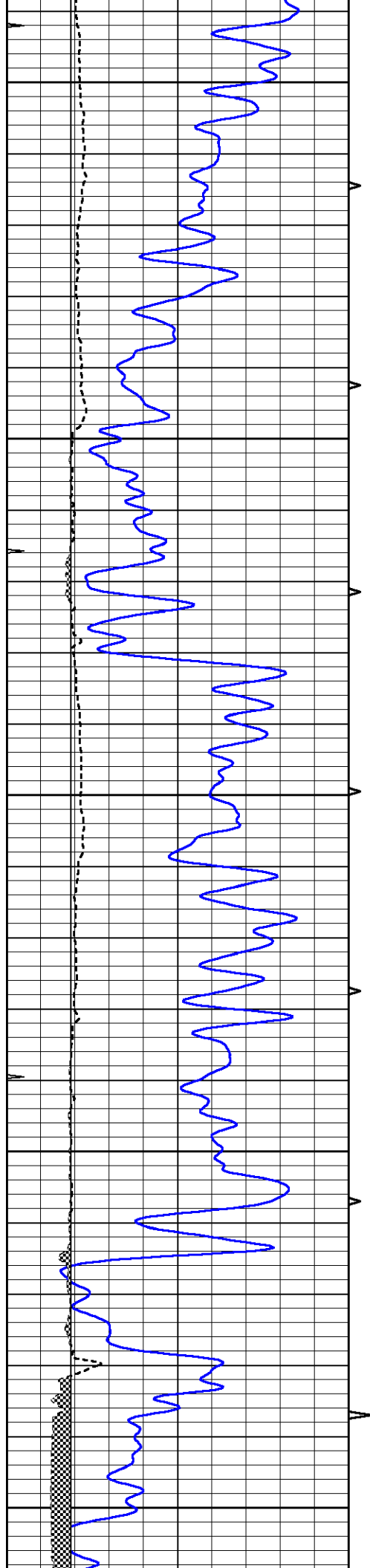
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0	MINMK	20	10 (ft3) 0	30	SONIC POROSITY (pu)	-10
6	MELCAL (in)	16	TBHV	0	ITT (msec)	20
			0 (ft3) 10			











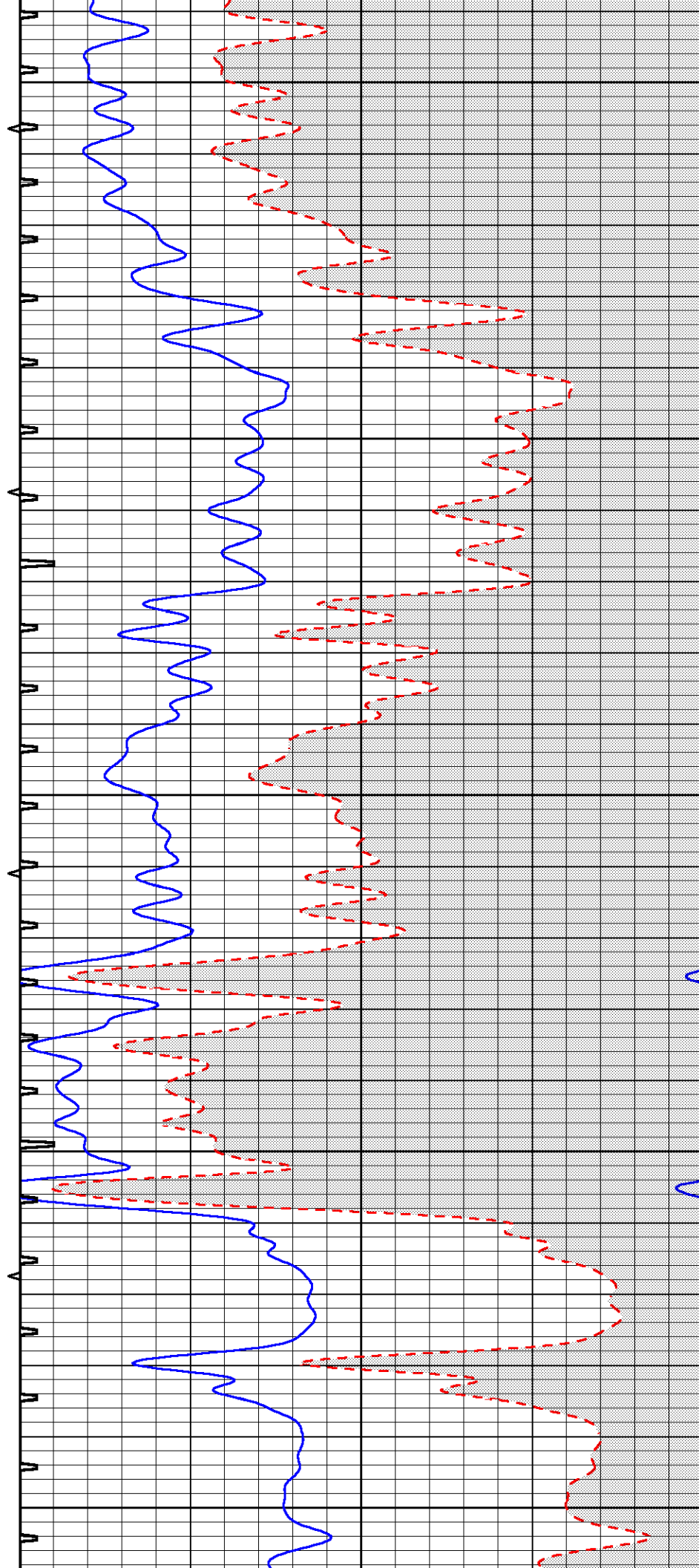
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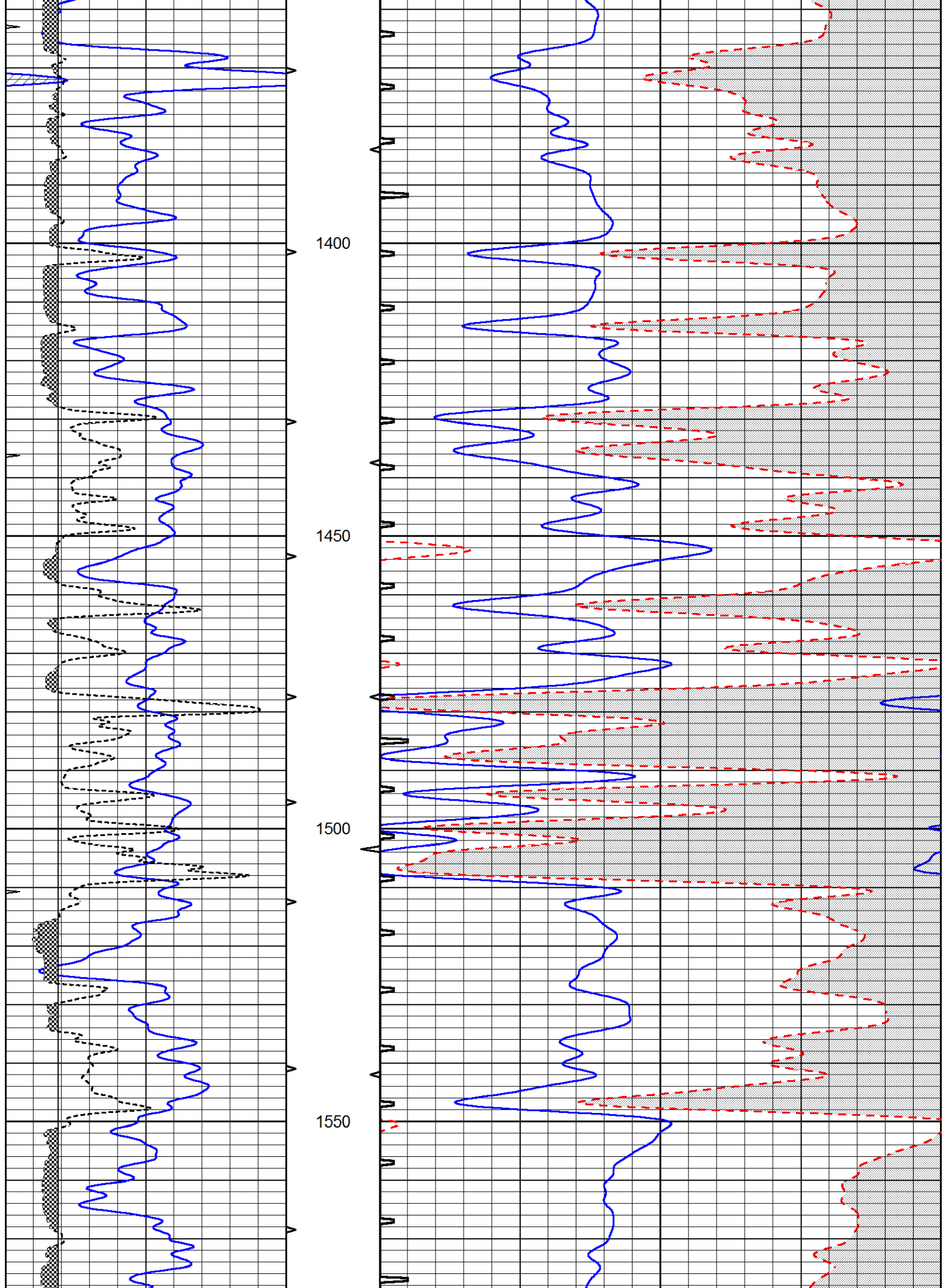
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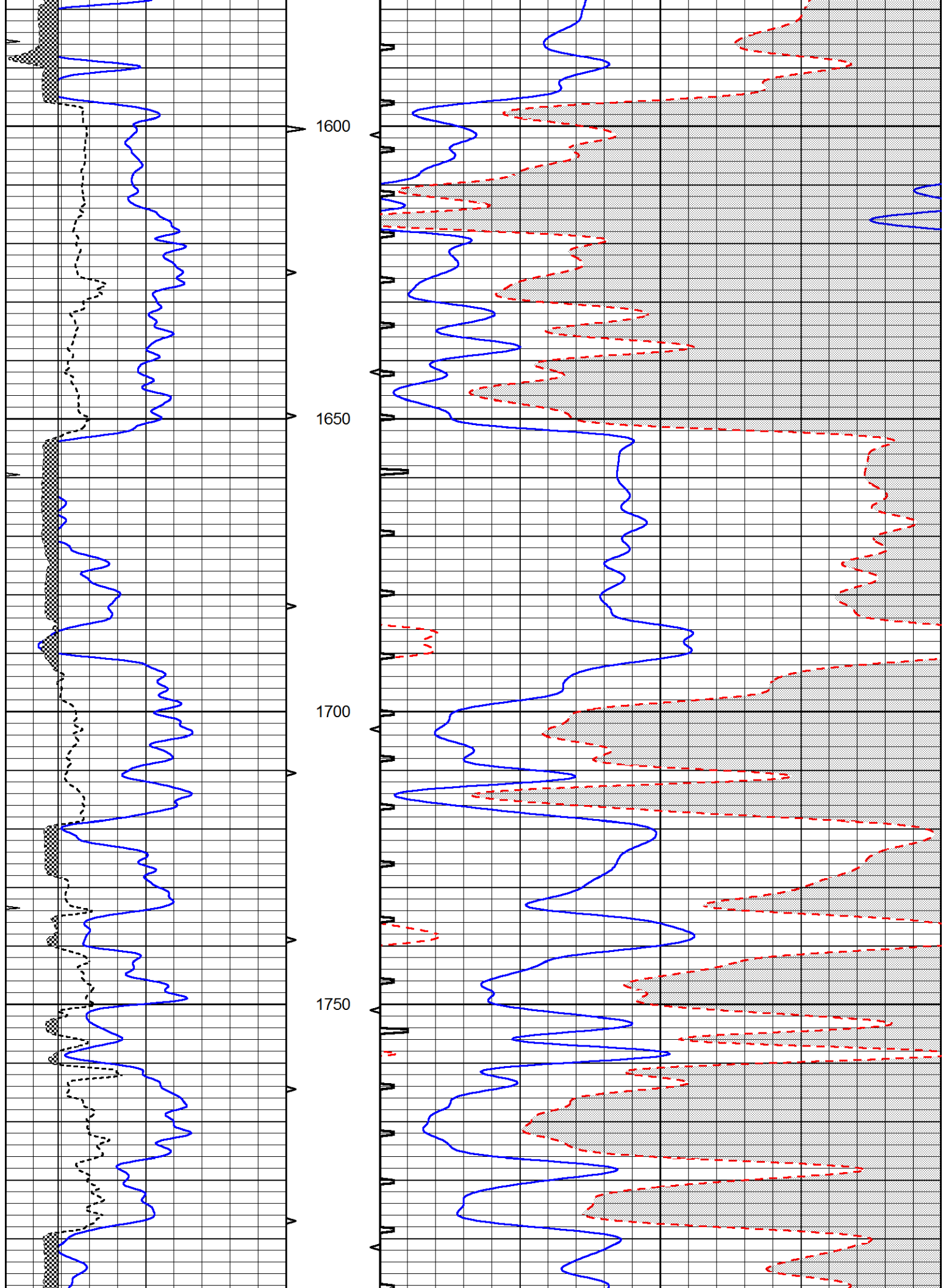
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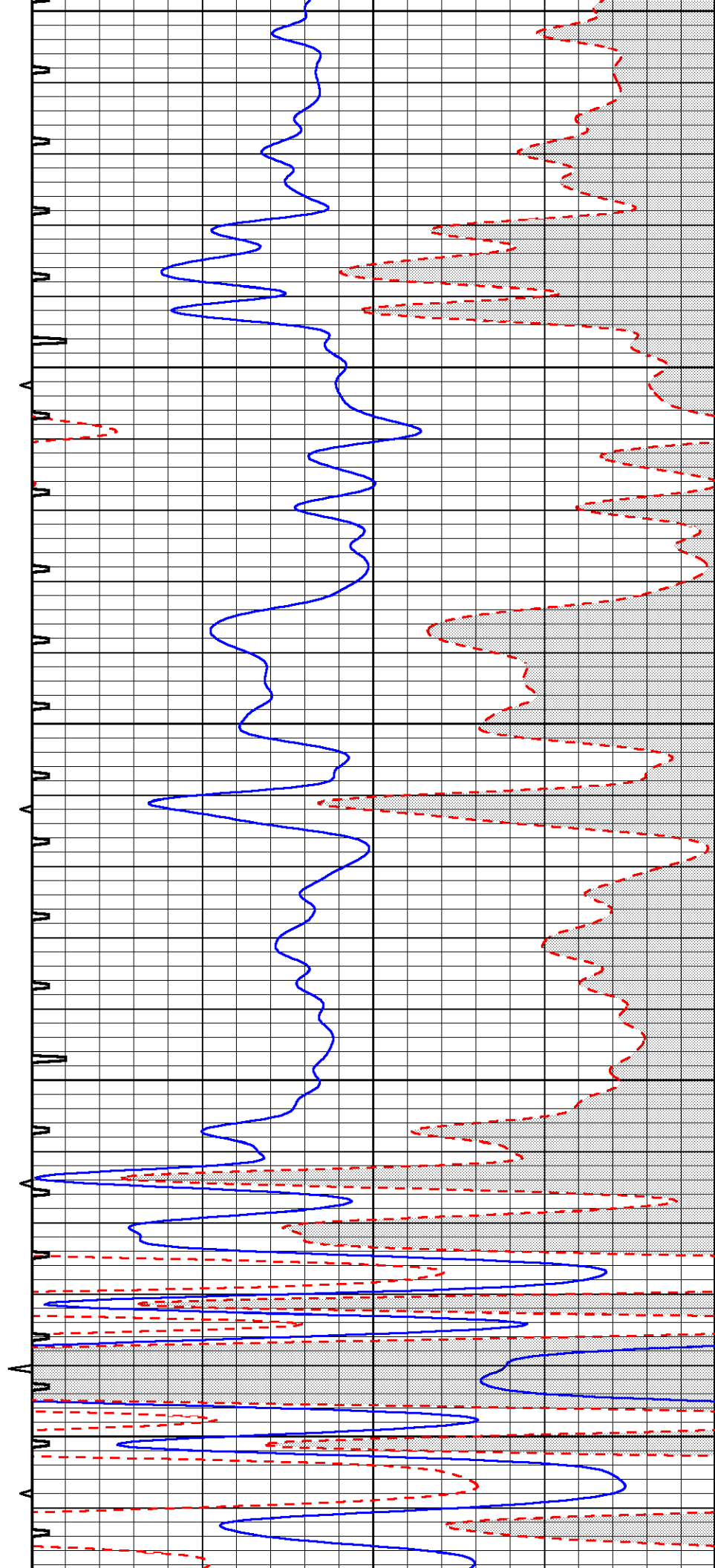
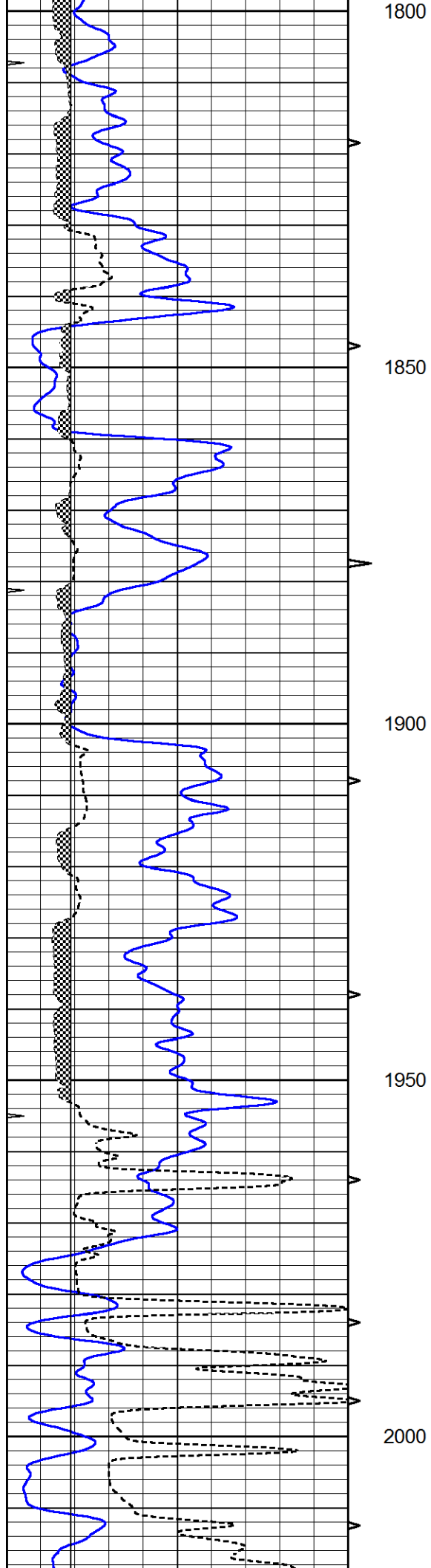
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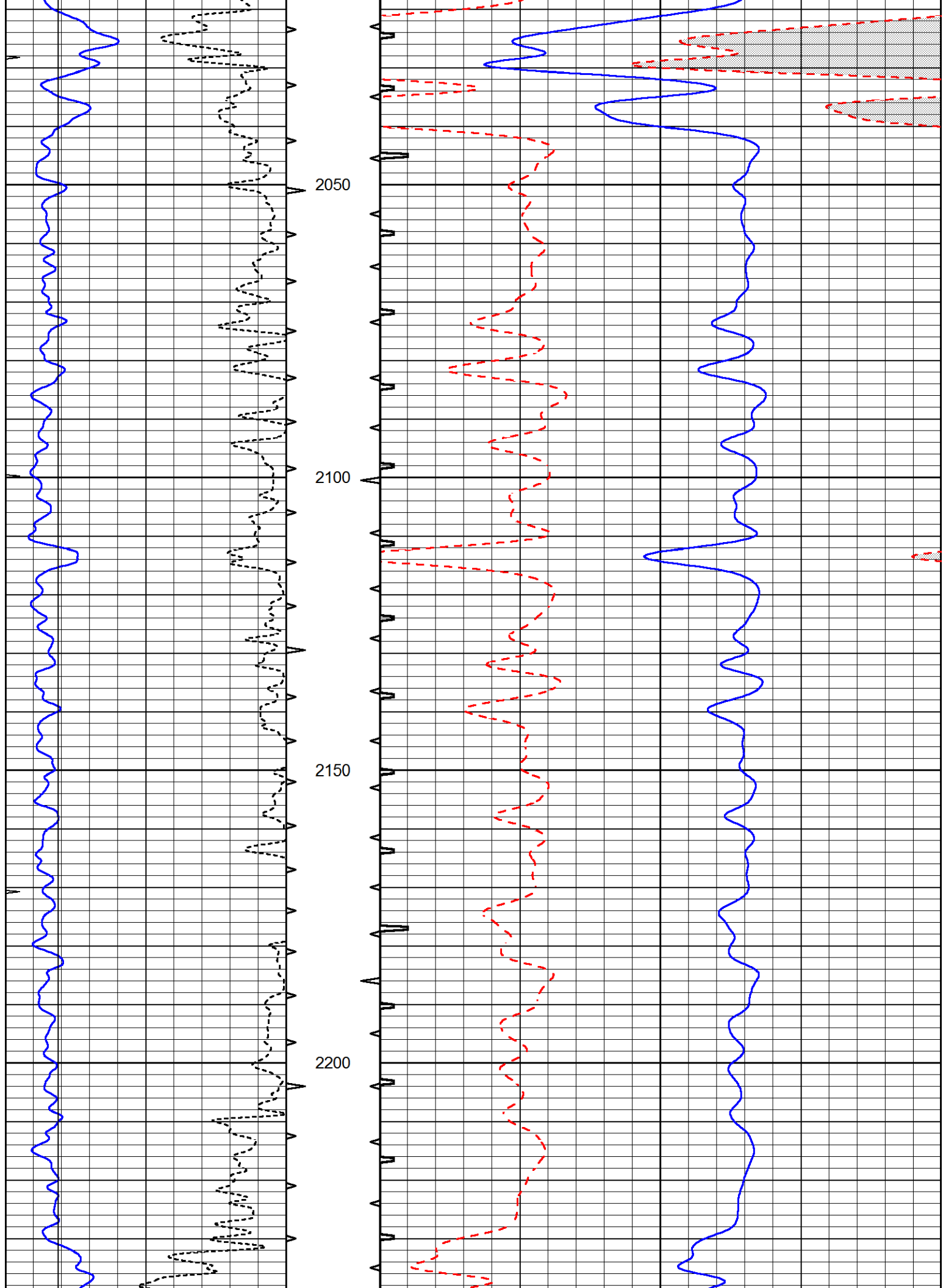
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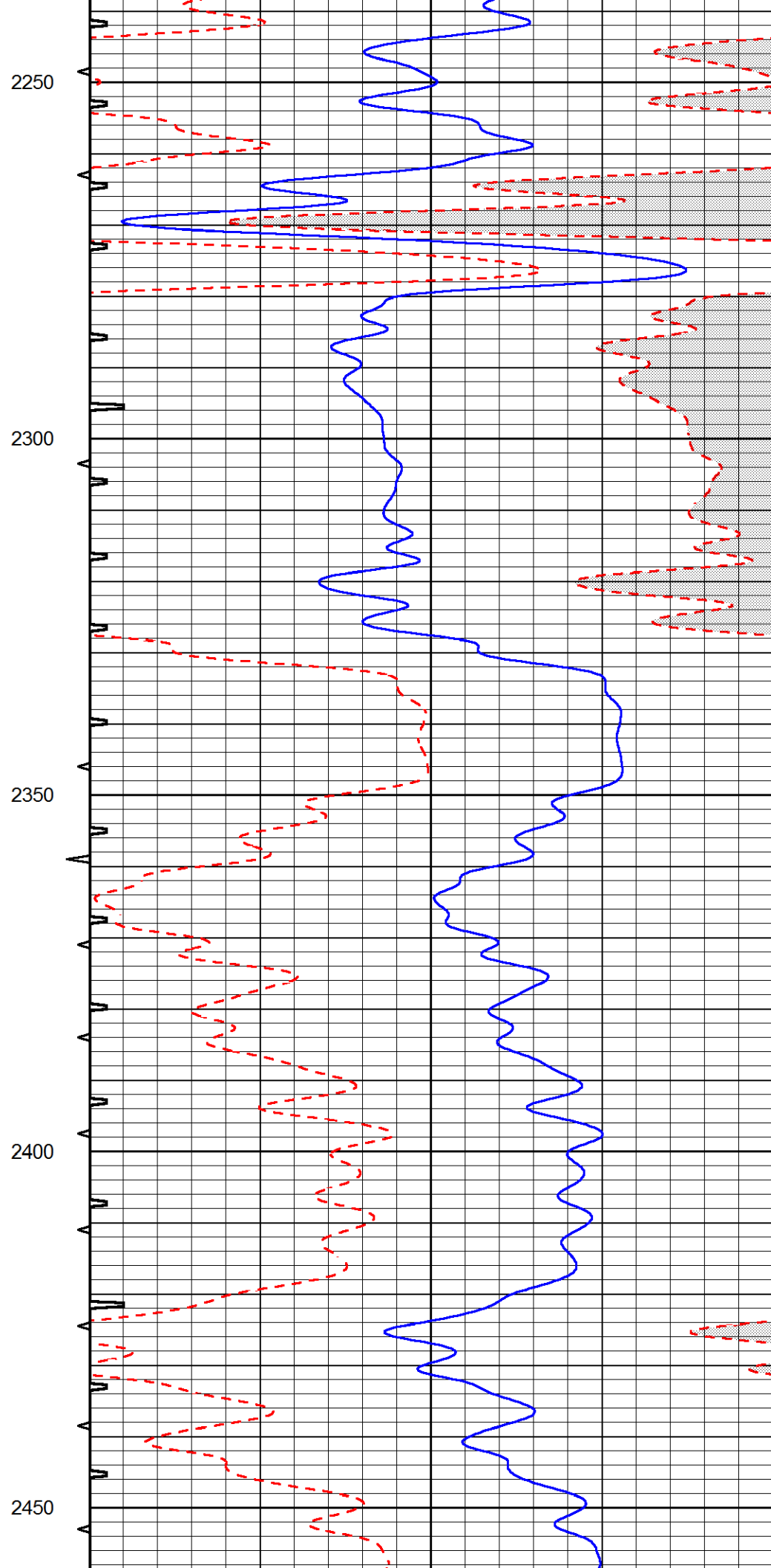
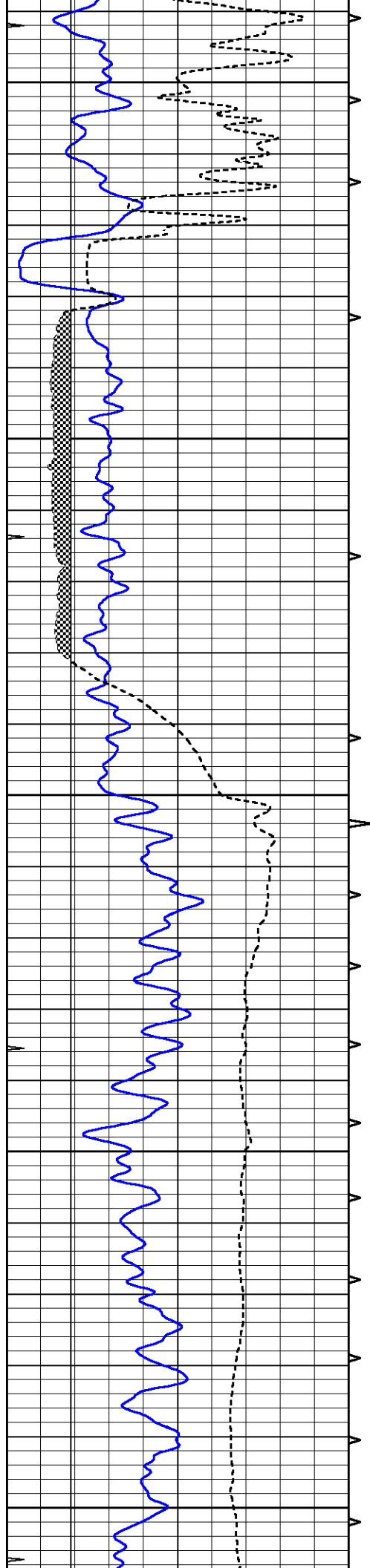


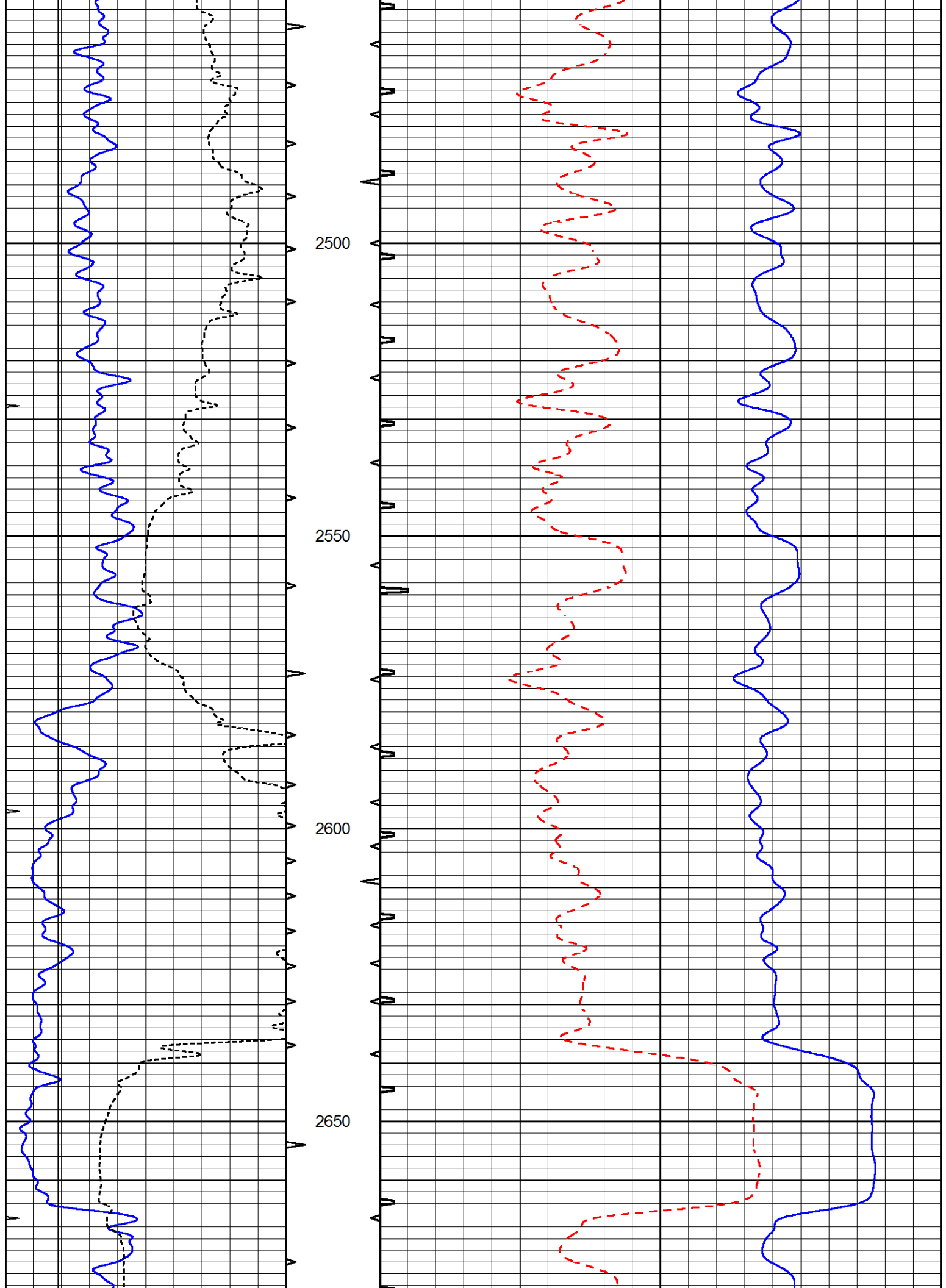


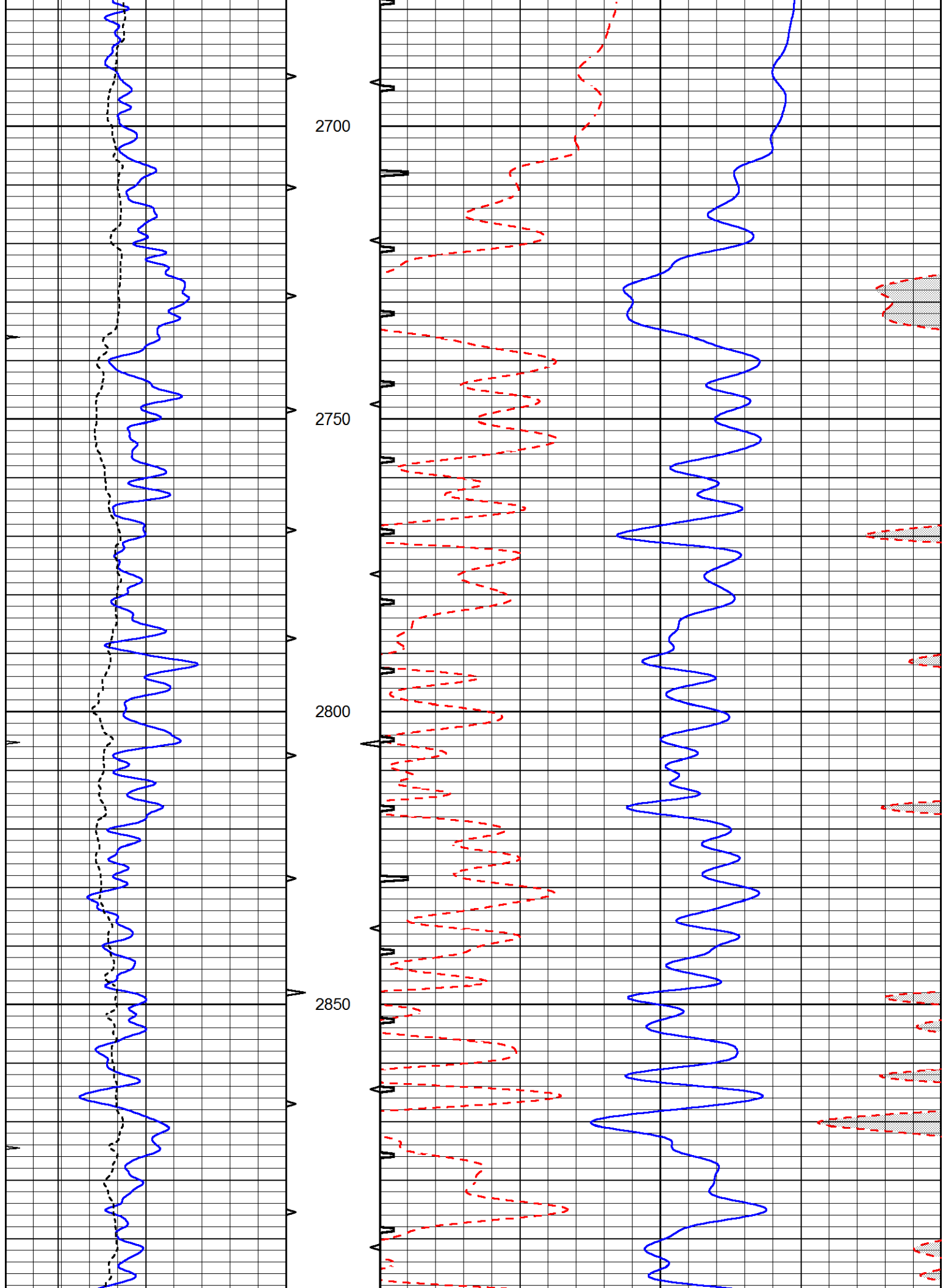


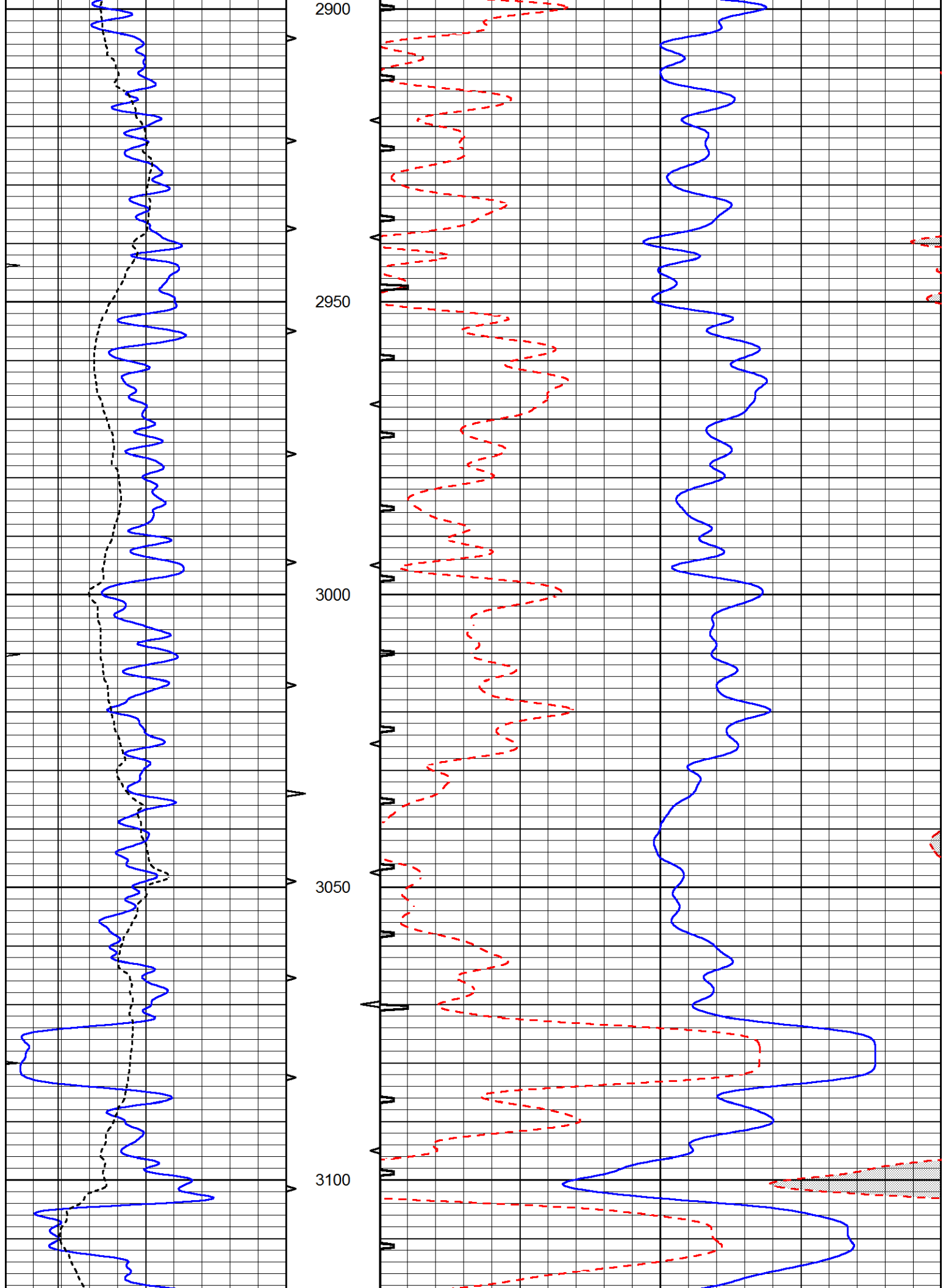


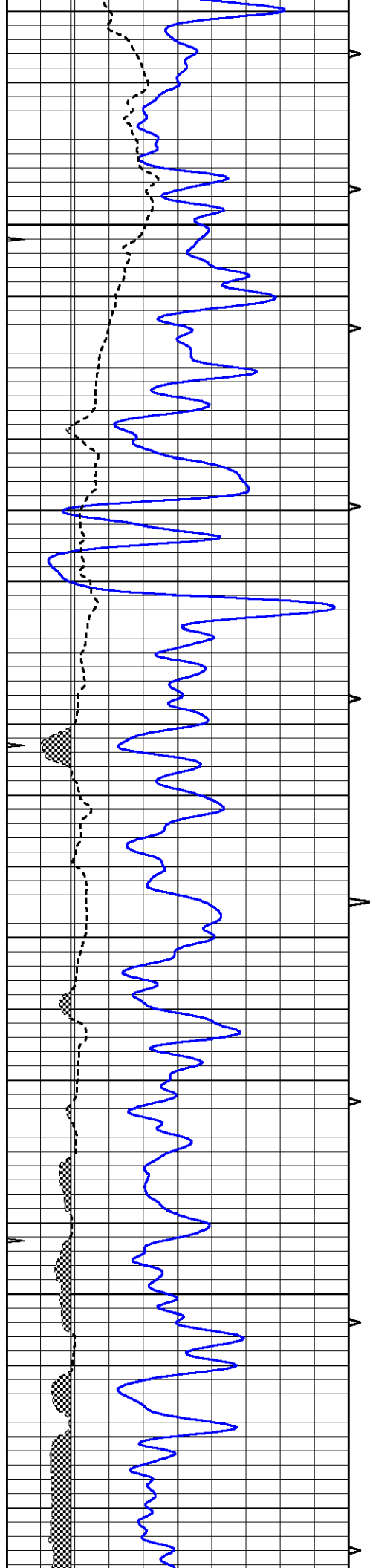










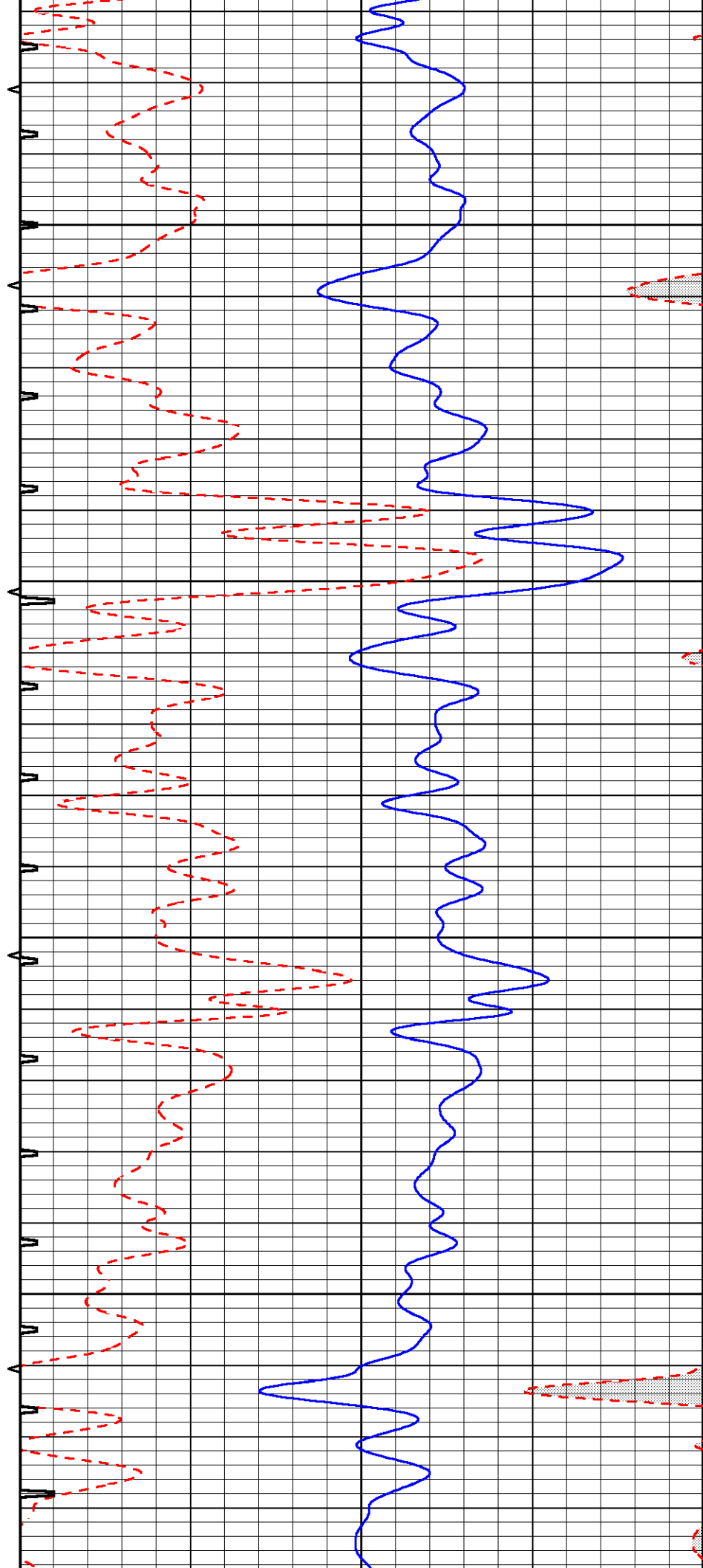


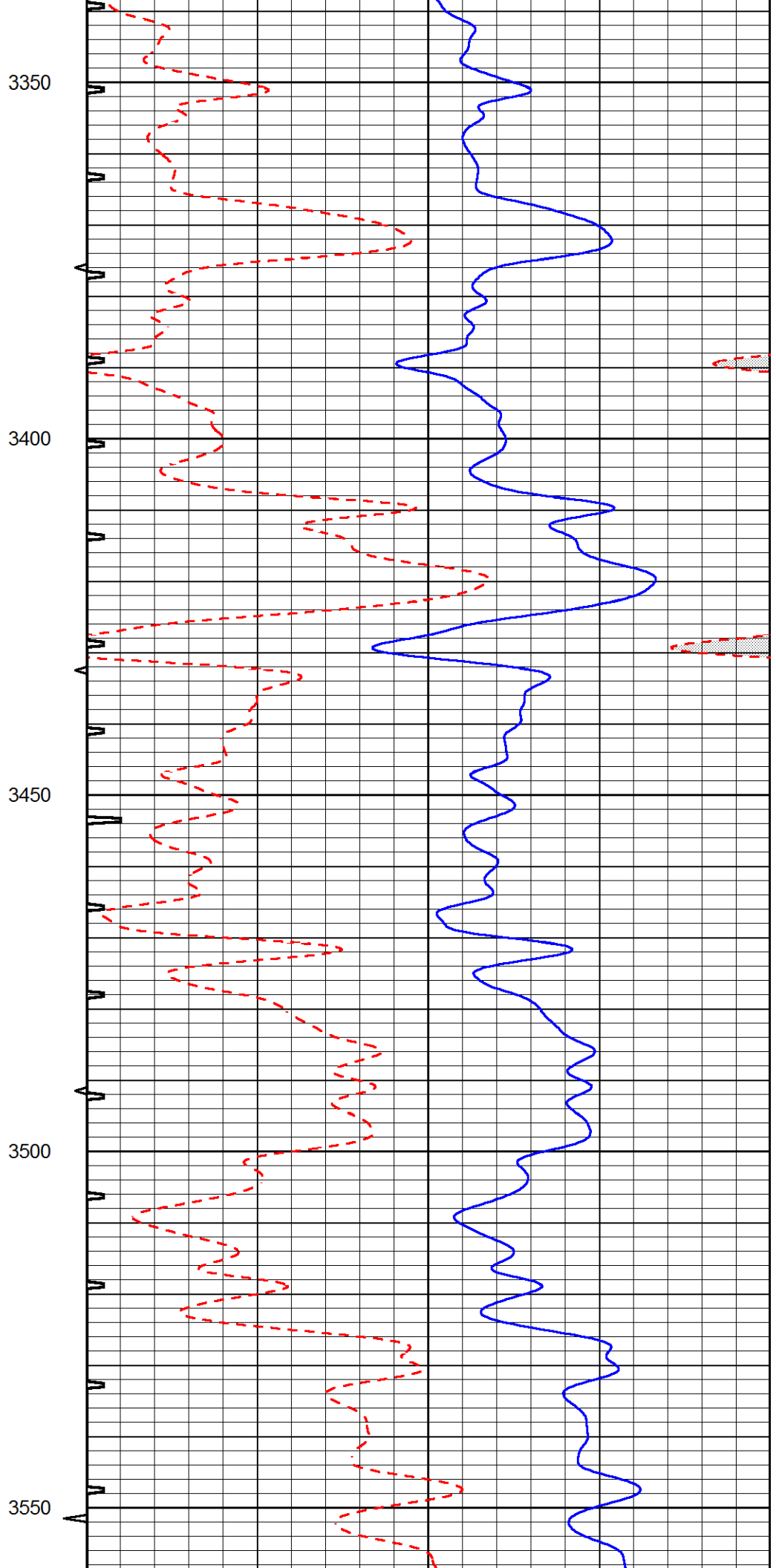
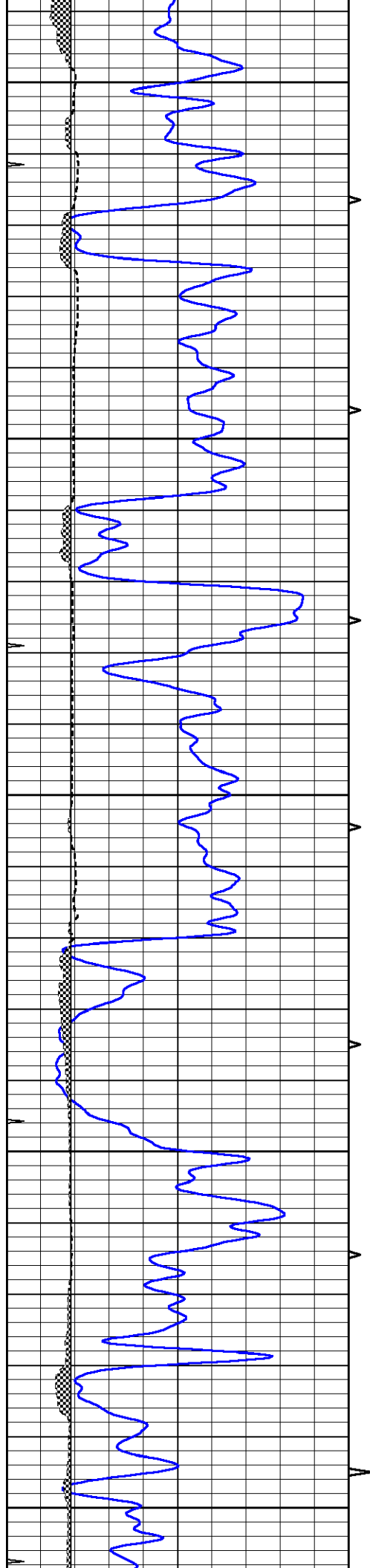
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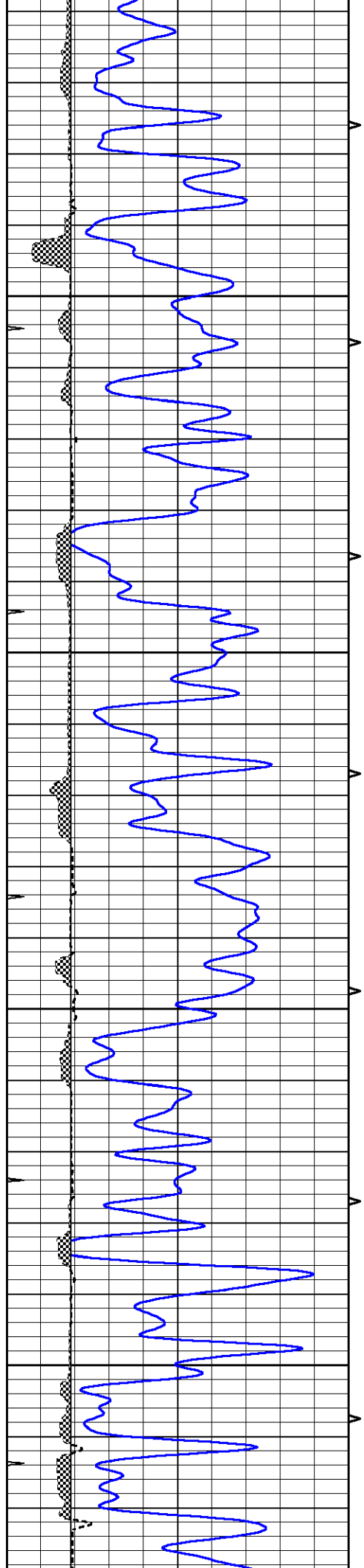
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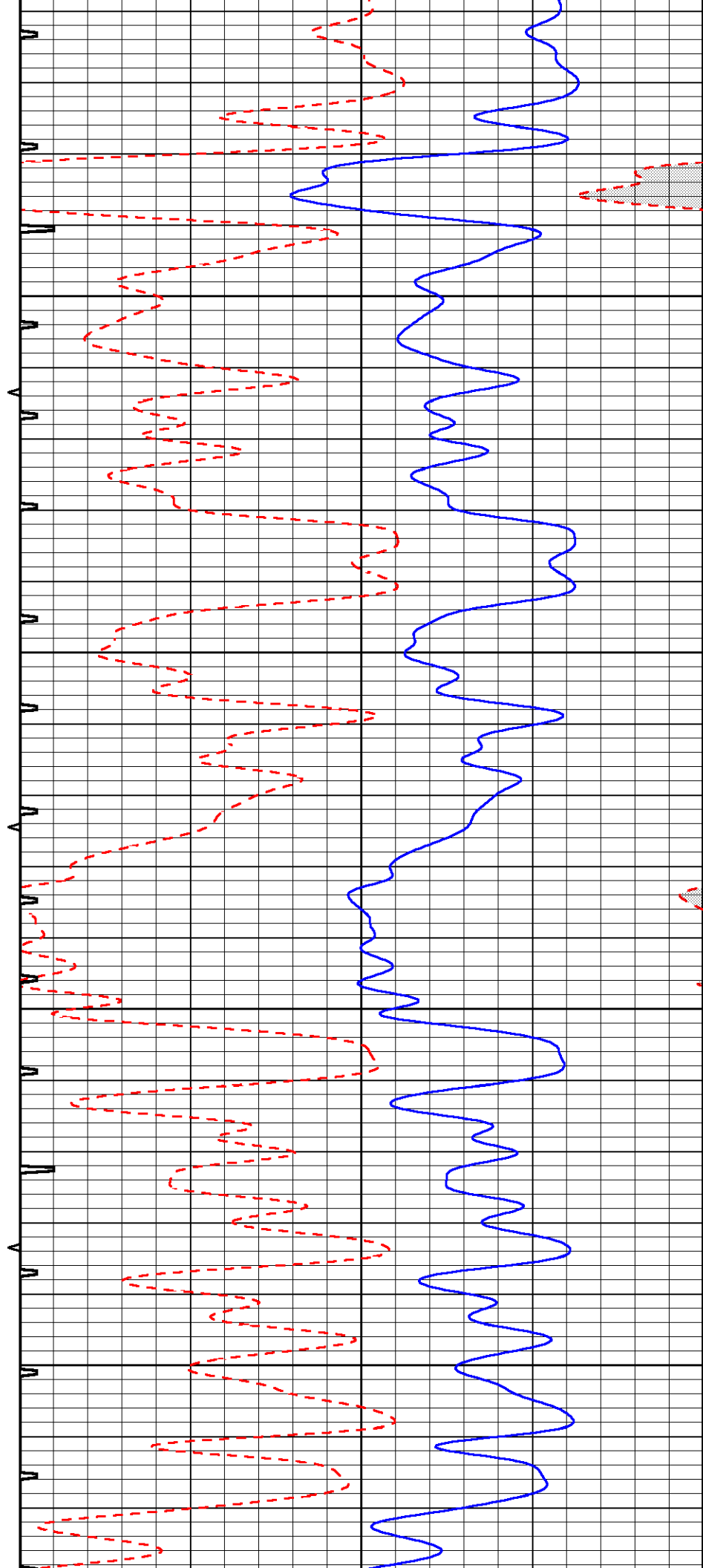


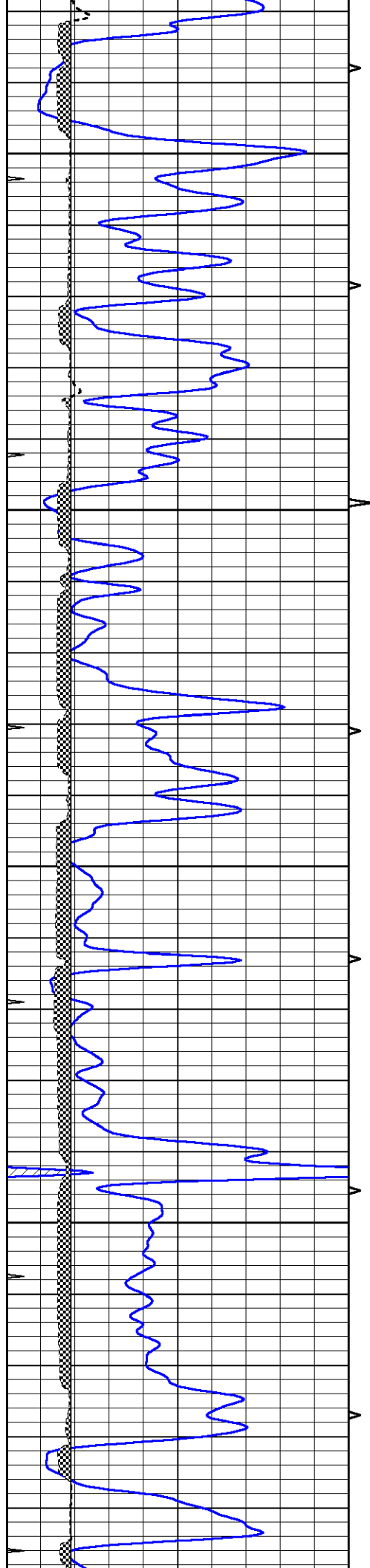
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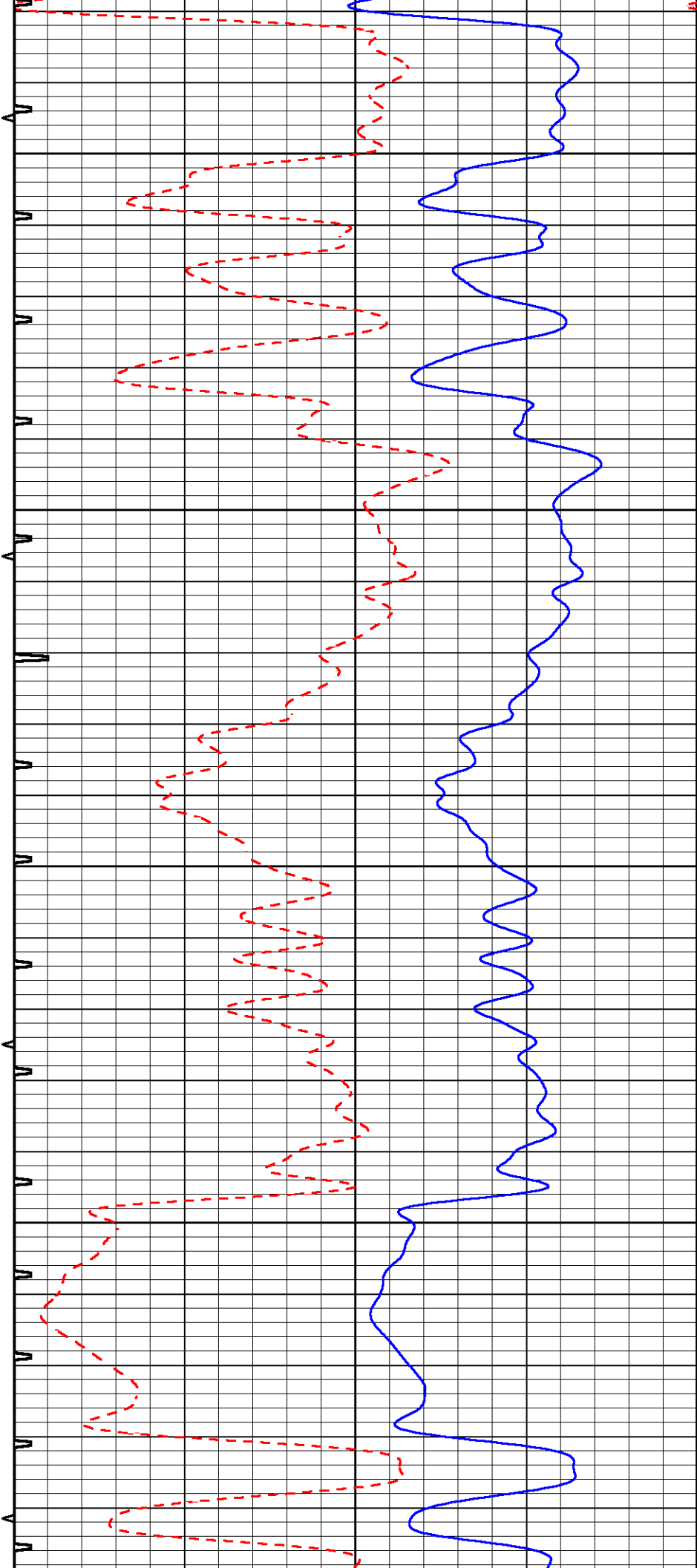


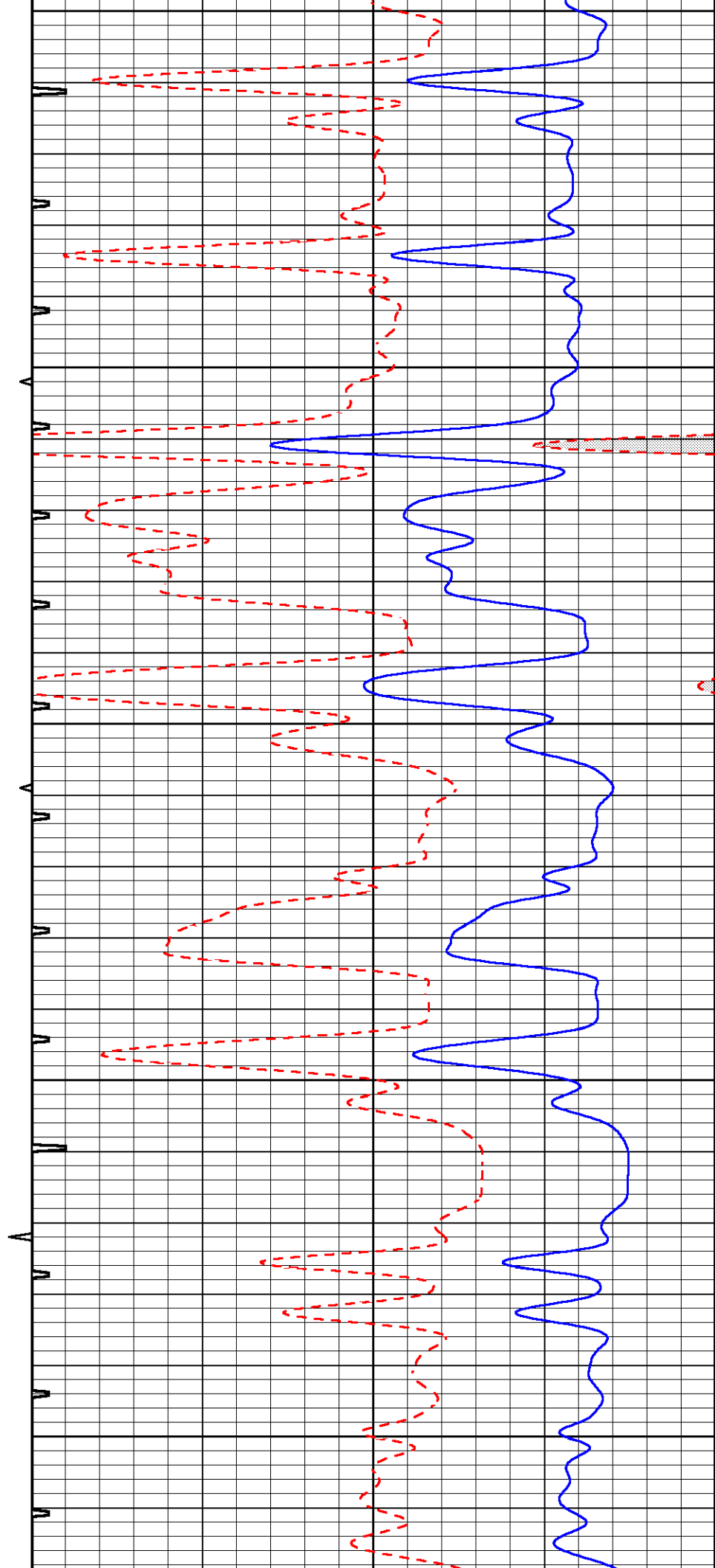
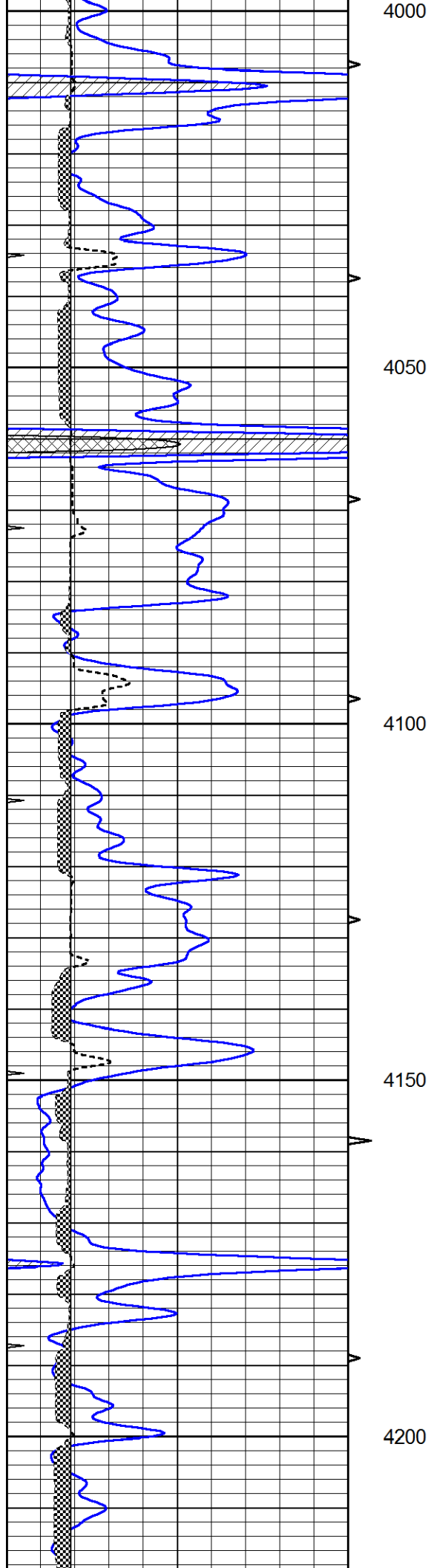
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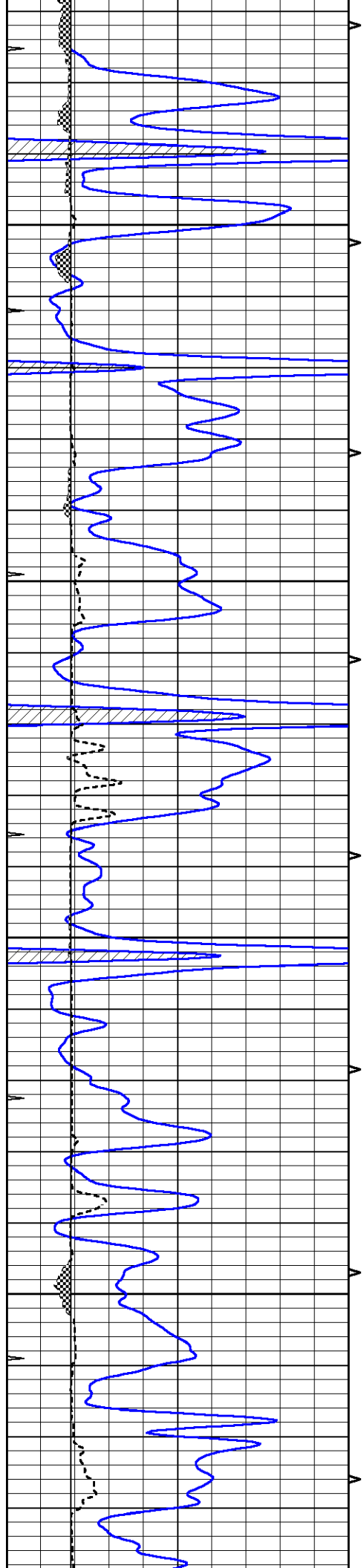
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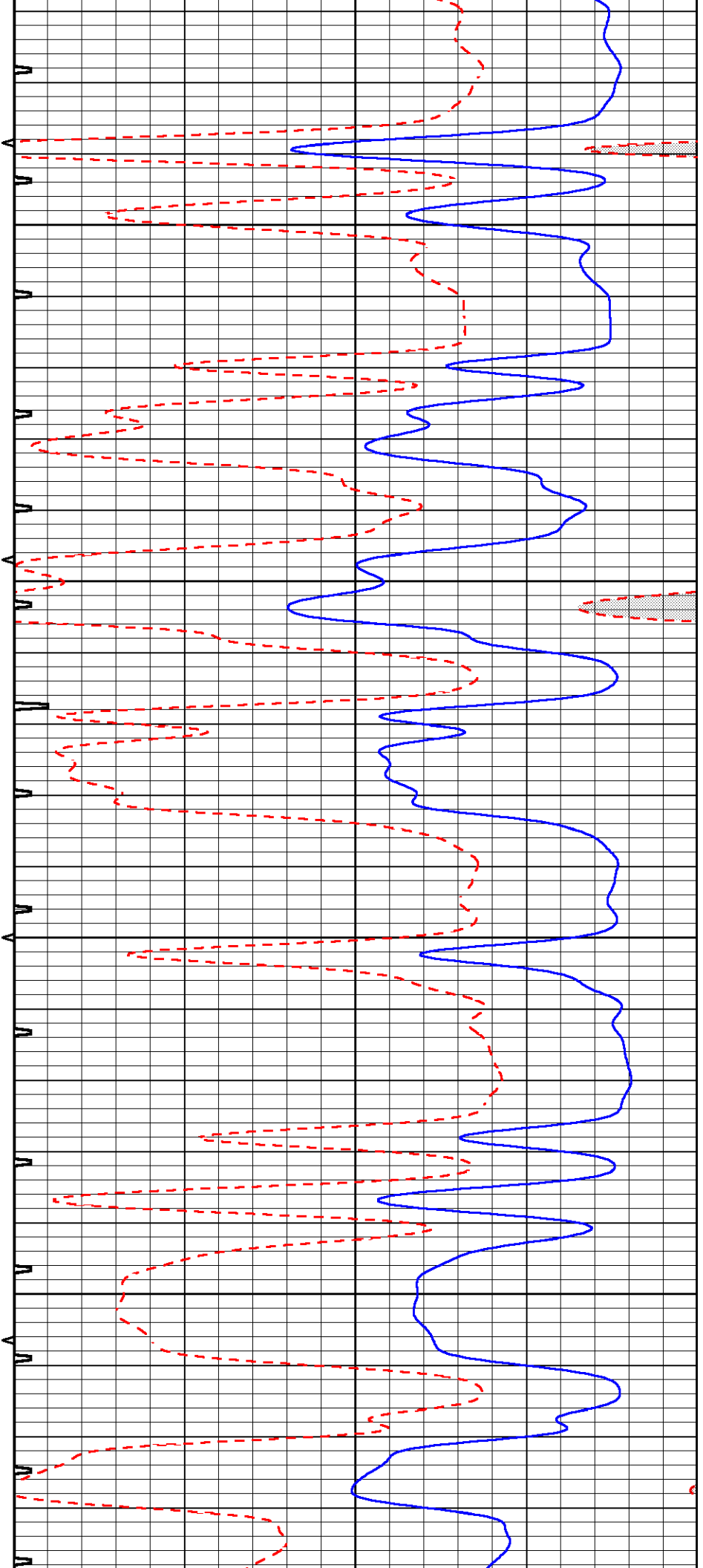


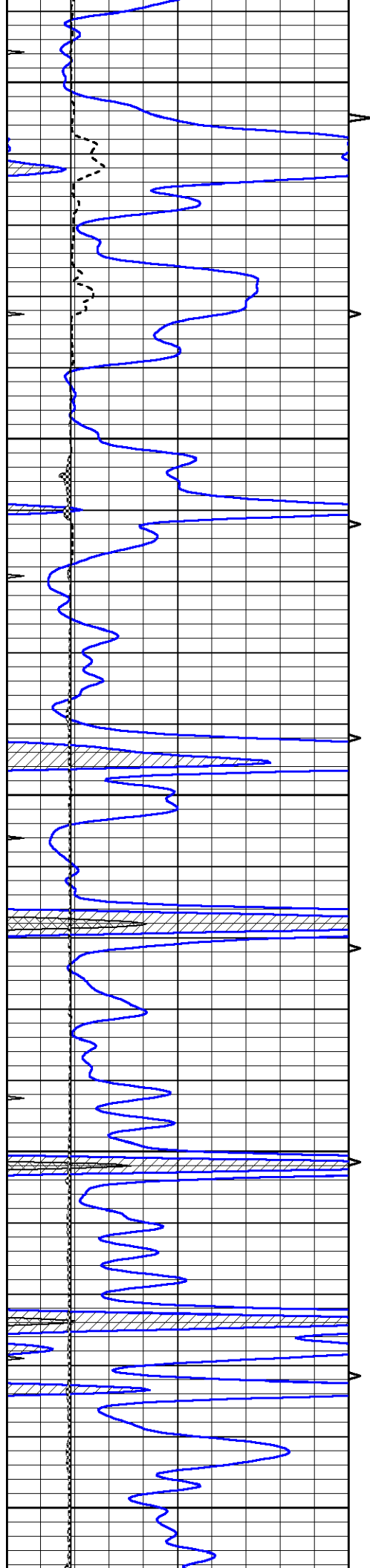
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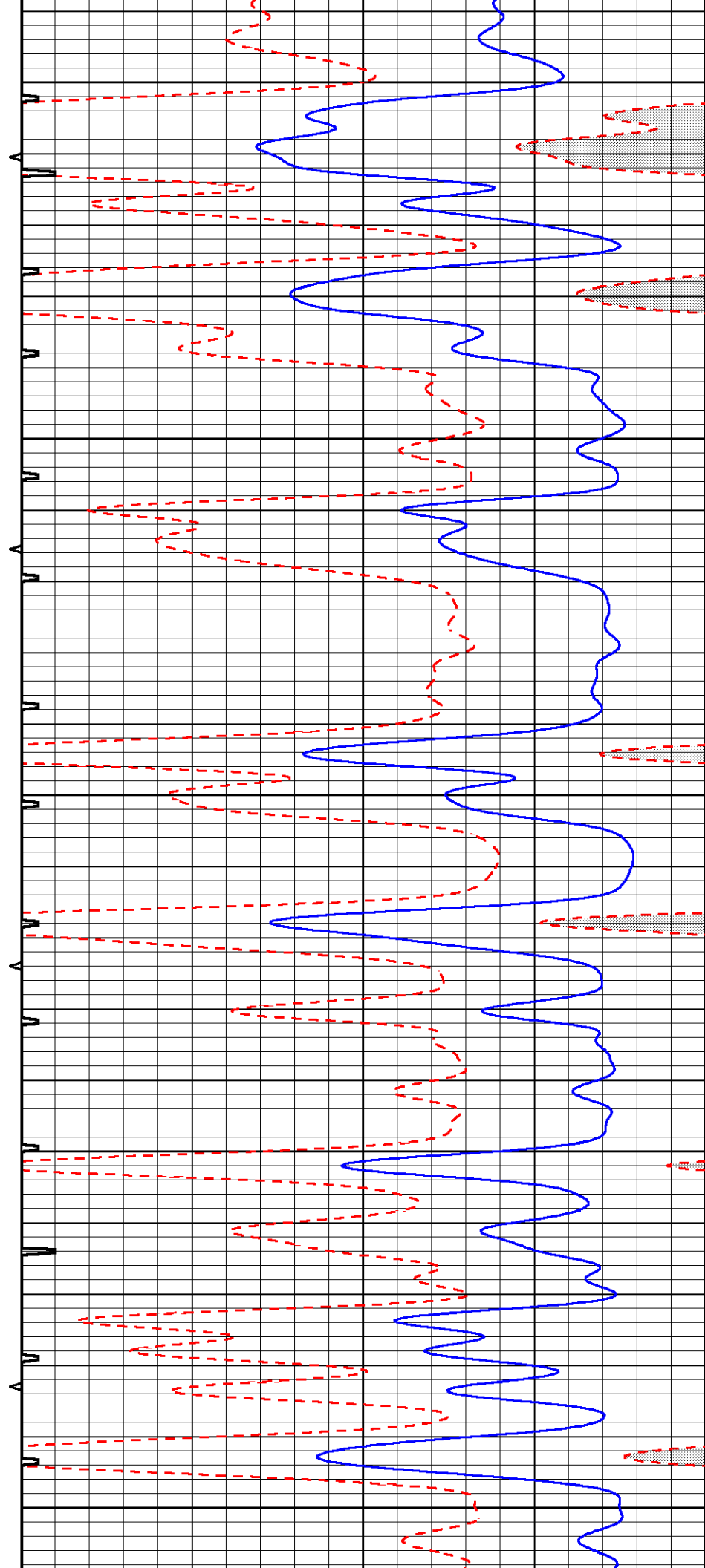
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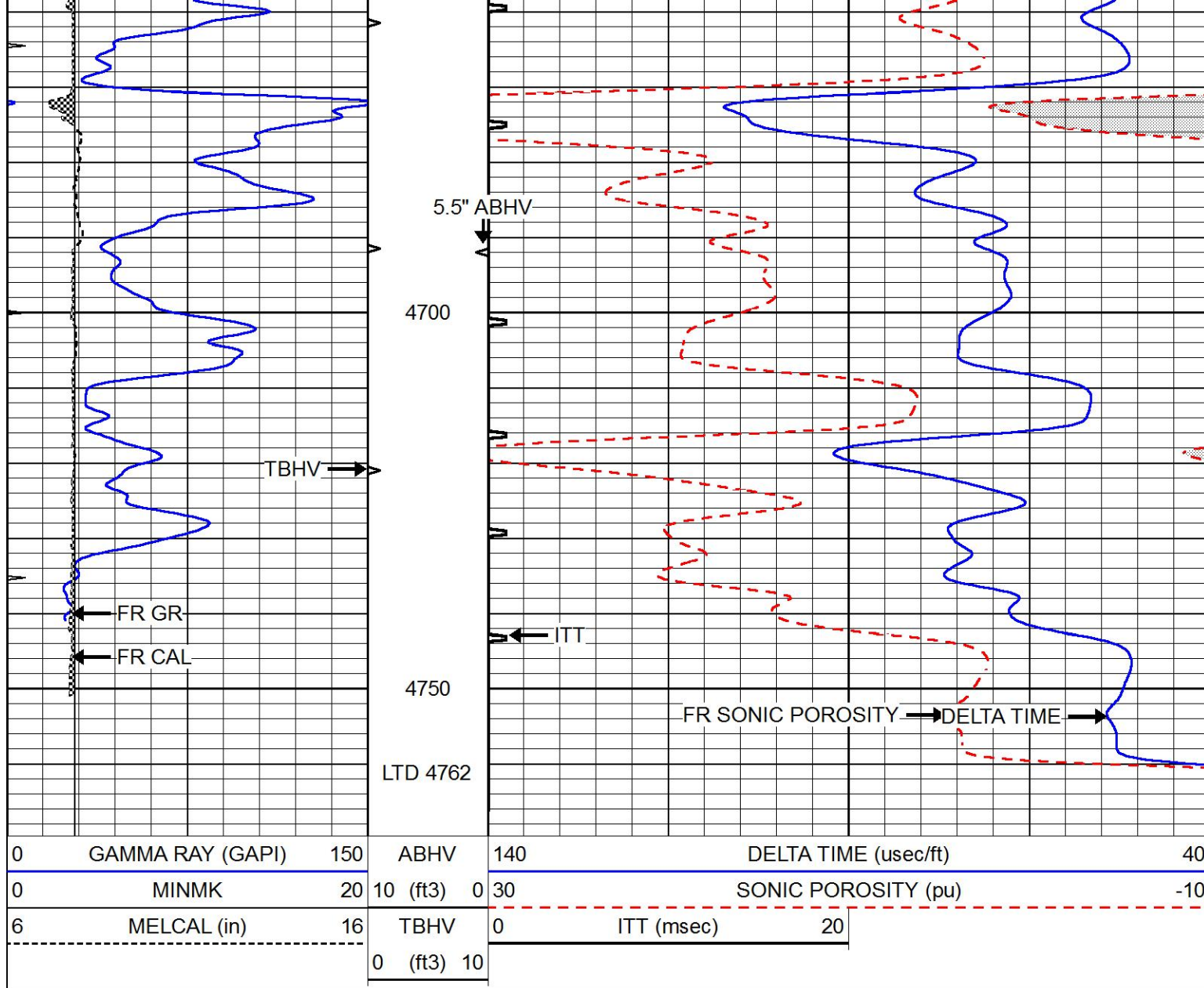
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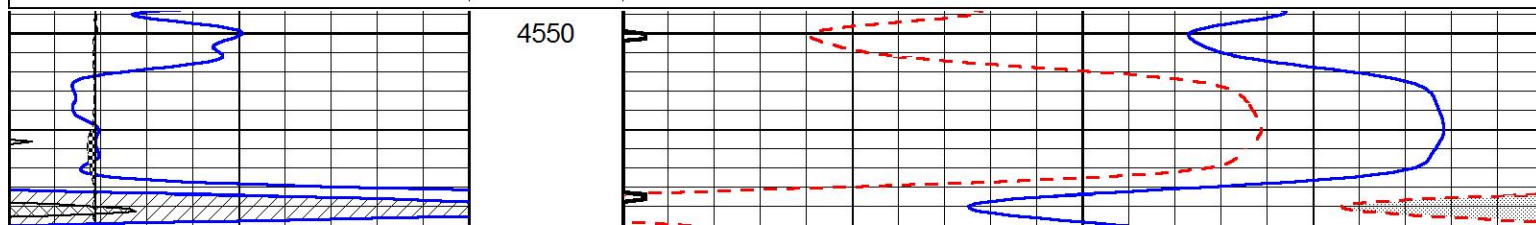
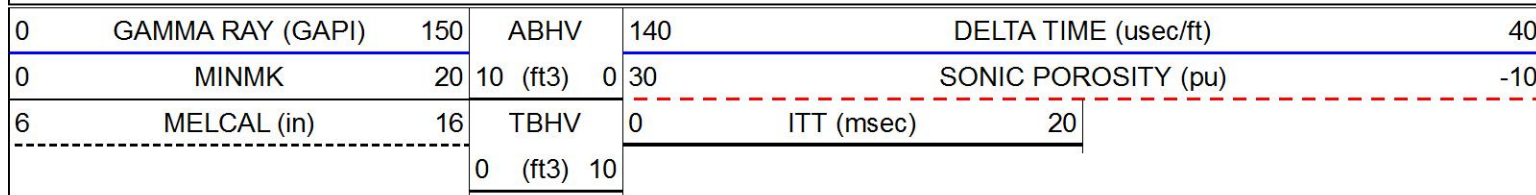
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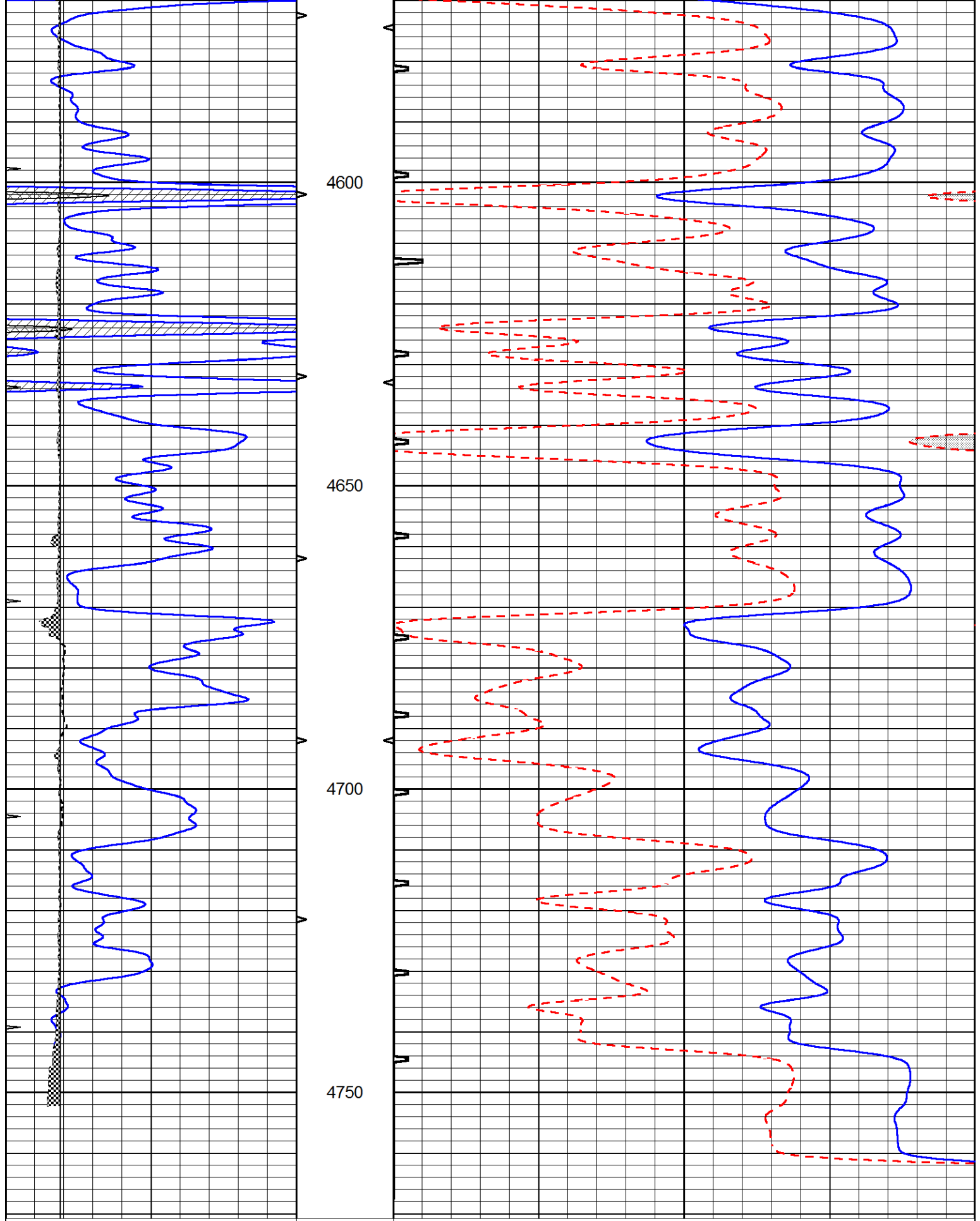




REPEAT SECTION

Database File 7576pe.db
 Dataset Pathname pass5.1
 Presentation Format _slt
 Dataset Creation Thu Mar 16 14:37:28 2023
 Charted by Depth in Feet scaled 1:240





0	GAMMA RAY (GAPI)	150	ABHV	140	DELTA TIME (u sec/ft)		40
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