



SONIC LOG

Company		MAI OIL OPERATIONS, INC.	
Well	BENSON #7		
Field	BENSON		
County	PAWNEE	State	KANSAS
Location:		API # : 15-145-21879-0000	Other Services CDL/CNL DIL/MEL
Permanent Datum Log Measured From Drilling Measured From		662' FNL & 1147' FWL NE - SE - NW - NW SEC 30 TWP 23S RGE 15W GROUND LEVEL Elevation 2038 KELLY BUSHING 10' A.G.L. KELLY BUSHING	
Date	10/5/22		Elevation K.B. 2048 D.F. 2046 G.L. 2038
Run Number	TWO		
Depth Driller	4175		
Depth Logger	4175		
Bottom Logged Interval	4167		
Top Log Interval	500		
Casing Driller	8 5/8" @ 540'		
Casing Logger	566		
Bit Size	7 7/8		
Type Fluid in Hole	CHEMICAL MUD	CHLORIDES 11,000 PPM	
Density / Viscosity	9.1/52		
pH / Fluid Loss	9.5/9.6		
Source of Sample	FLOWLINE		
Rm @ Meas. Temp	.600 @ 70F		
Rmt @ Meas. Temp	.450 @ 70F		
Rmc @ Meas. Temp	.720 @ 70F		
Source of Rmf / Rmc	MEASUREMENT		
Rm @ BHT	.366 @ 118F		
Time Circulation Stopped	4 HOURS		
Time Logger on Bottom	5:30 P.M.		
Maximum Recorded Temperature	118F		
Equipment Number	3802		
Location	HAYS, KANSAS		
Recorded By	COLE ROBEN		
Witnessed By	JIM MUSGROVE		

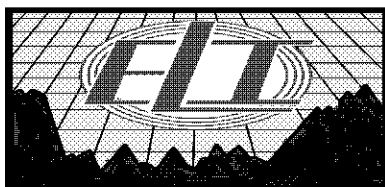
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All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on 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

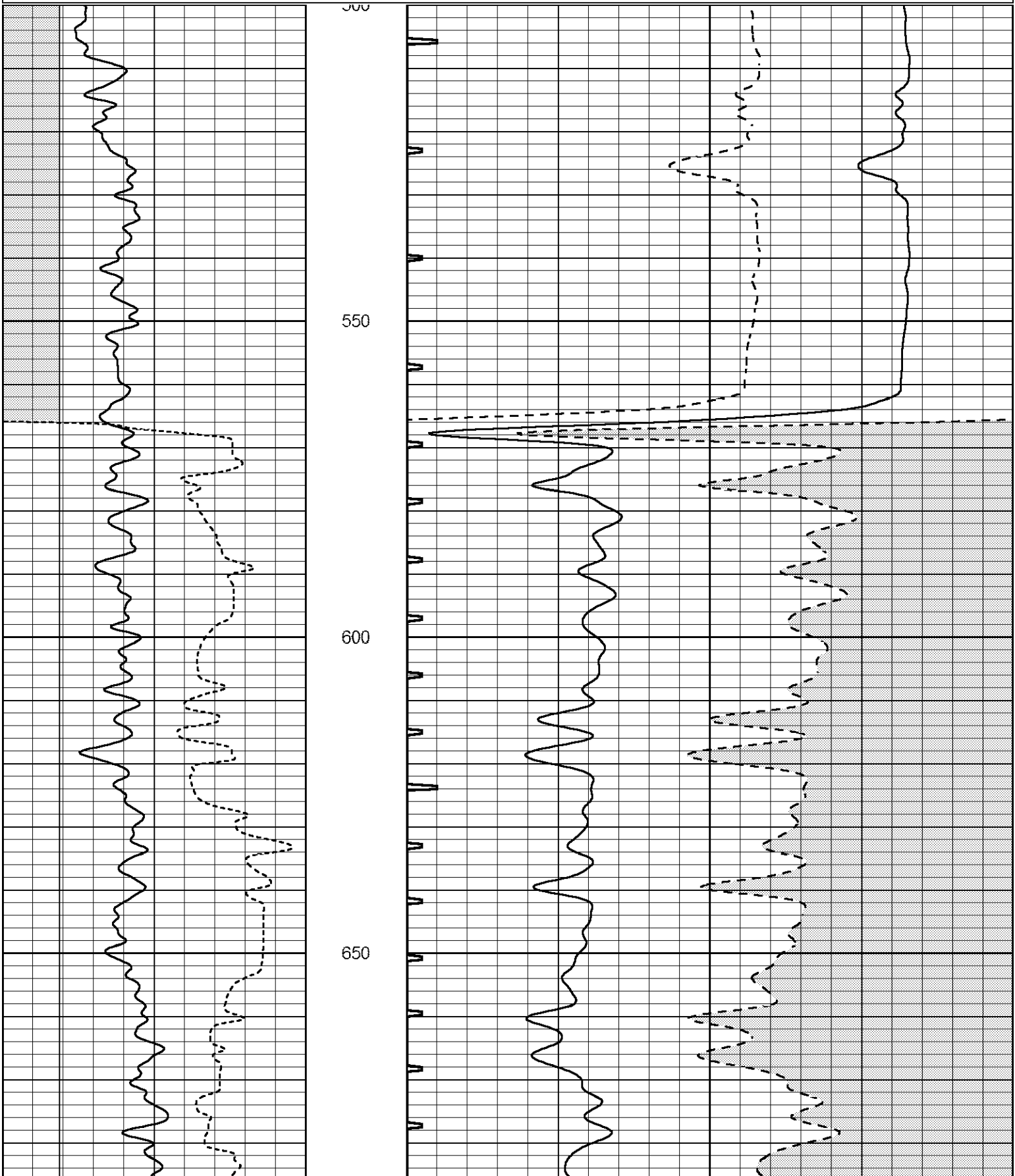
DIRECTIONS:
FROM MACKSVILLE, KANSAS GO 5 MILES NORTH, 2 3/4 MILES WEST, SOUTH INTO

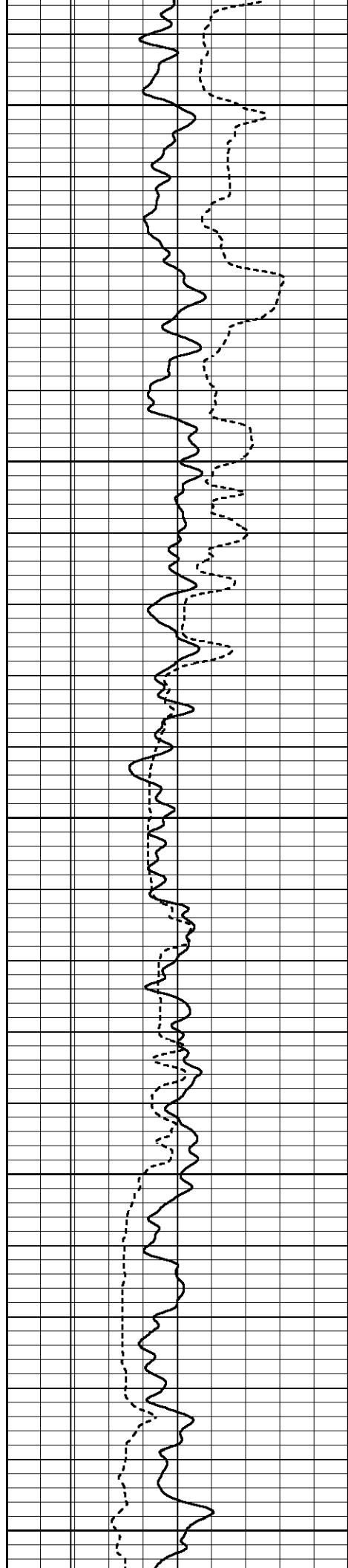


MAIN SECTION

Database File	7228ddn.db
Dataset Pathname	pass6.1
Presentation Format	_slt
Dataset Creation	Wed Oct 05 19:27:46 2022
Charted by	Depth in Feet scaled 1:240

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





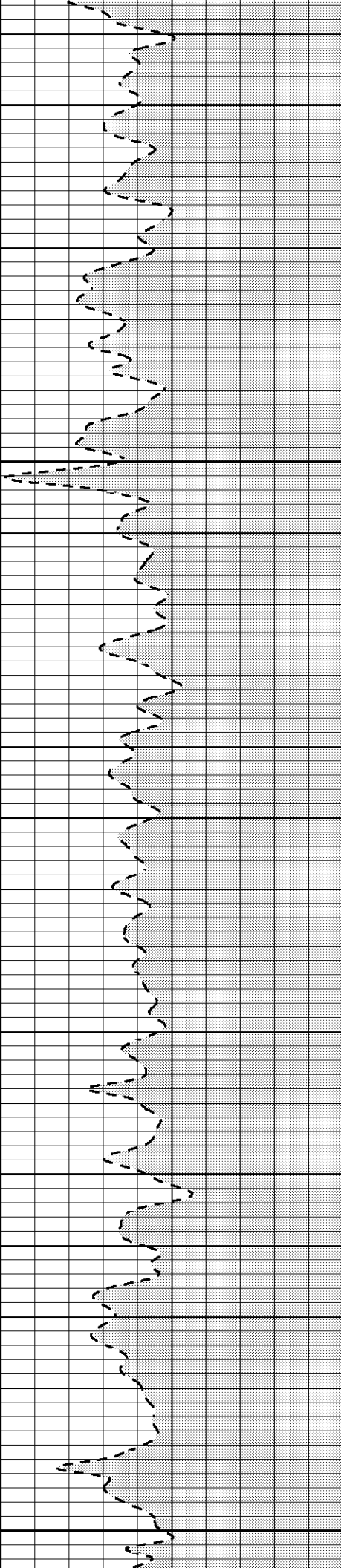
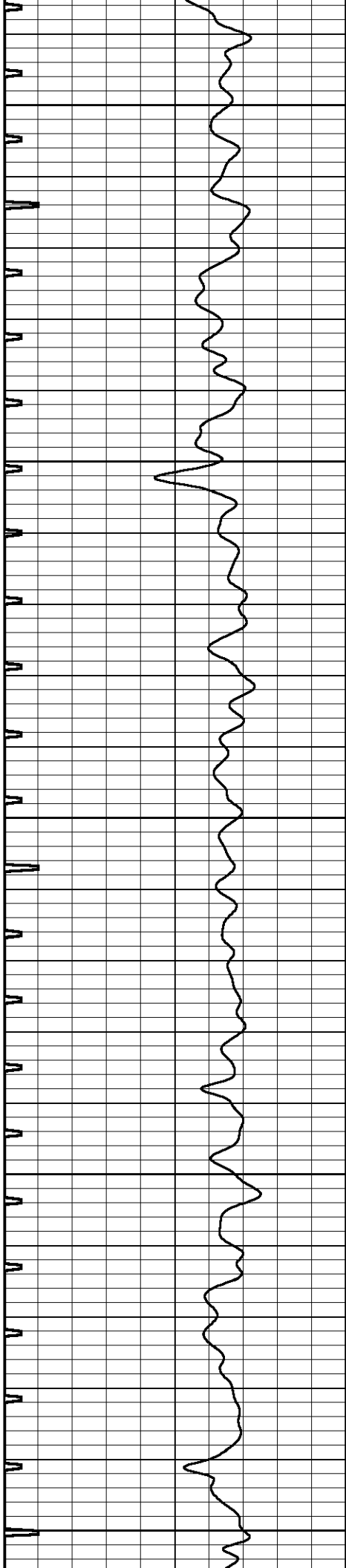
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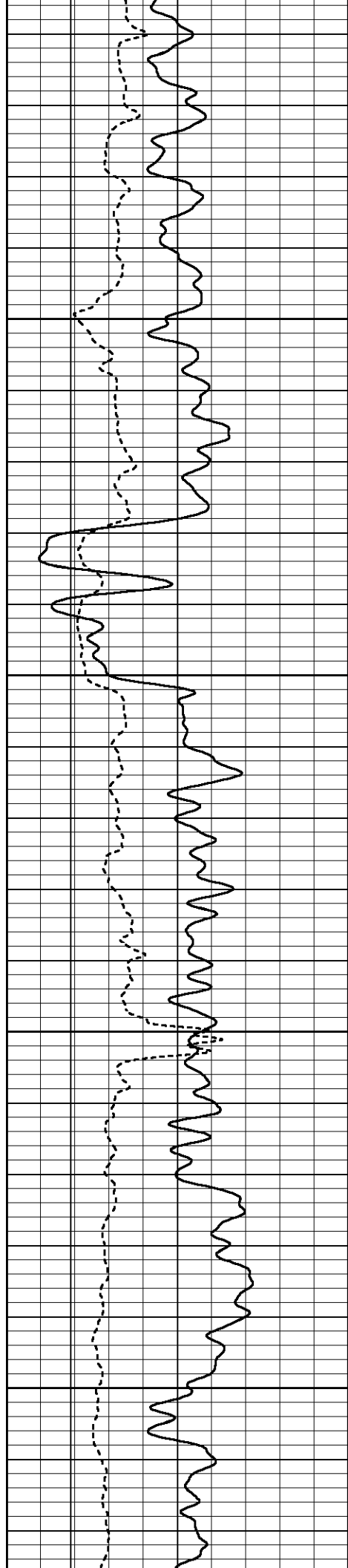
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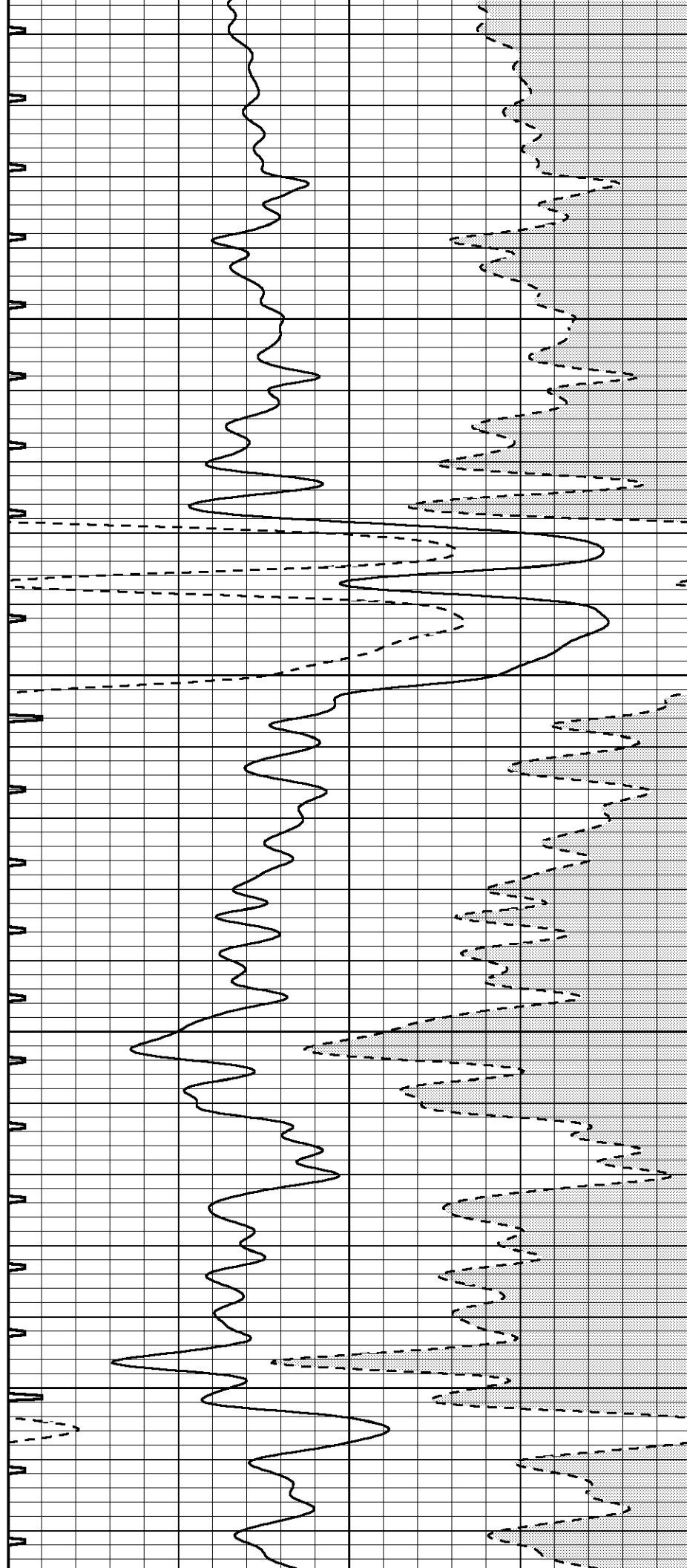


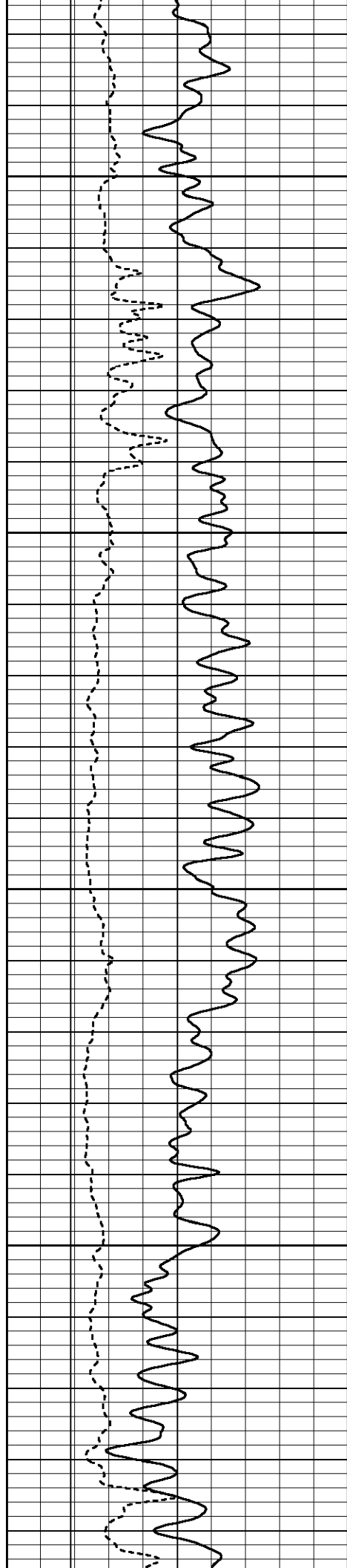
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1000

1050

1100



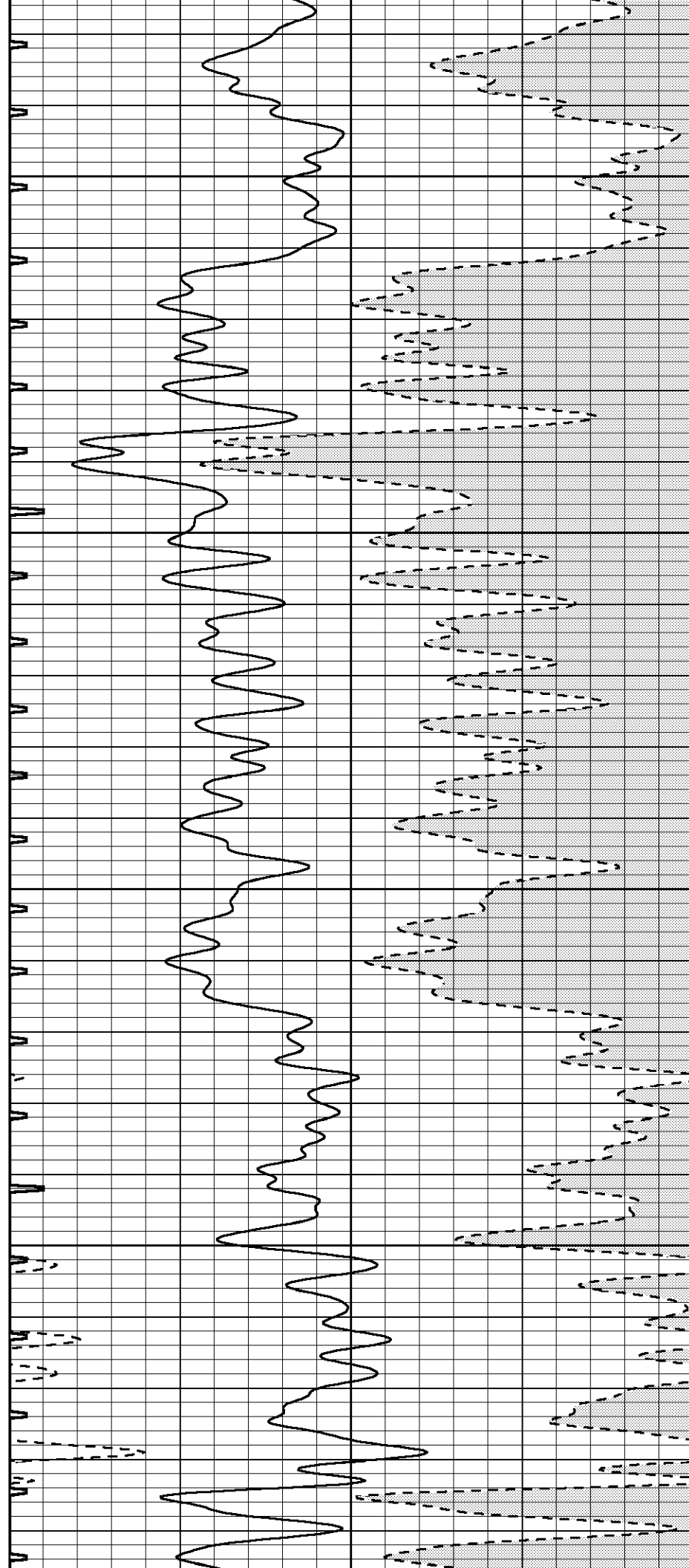


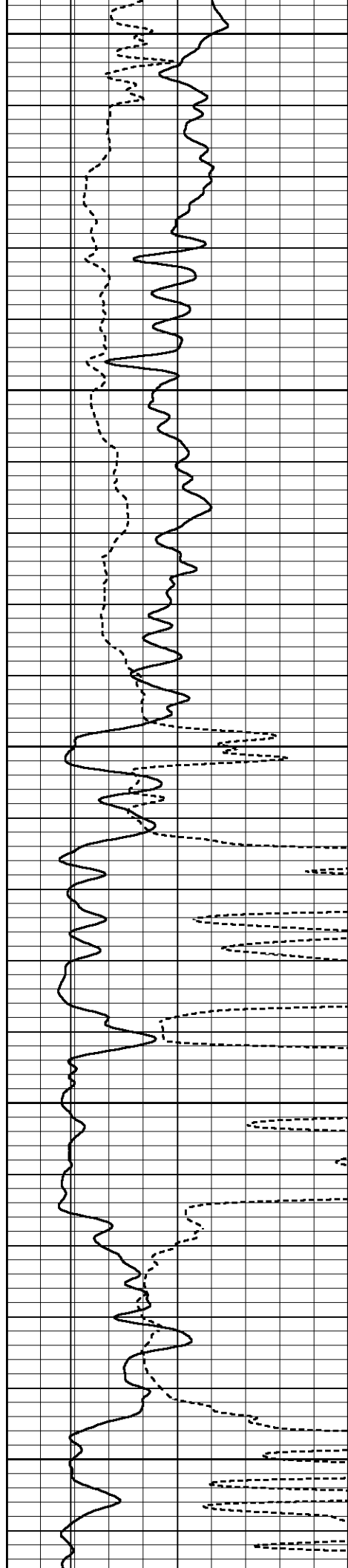
1150

1200

1250

1300





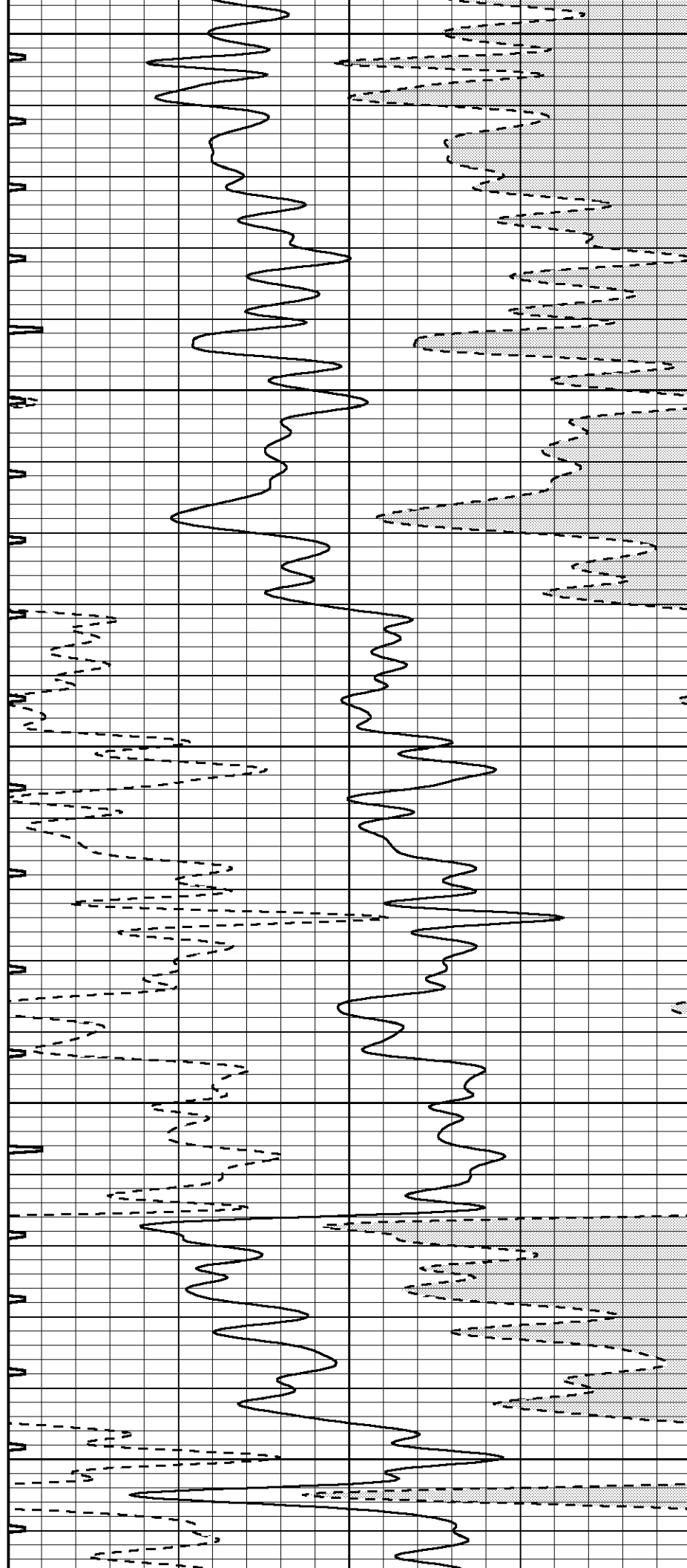
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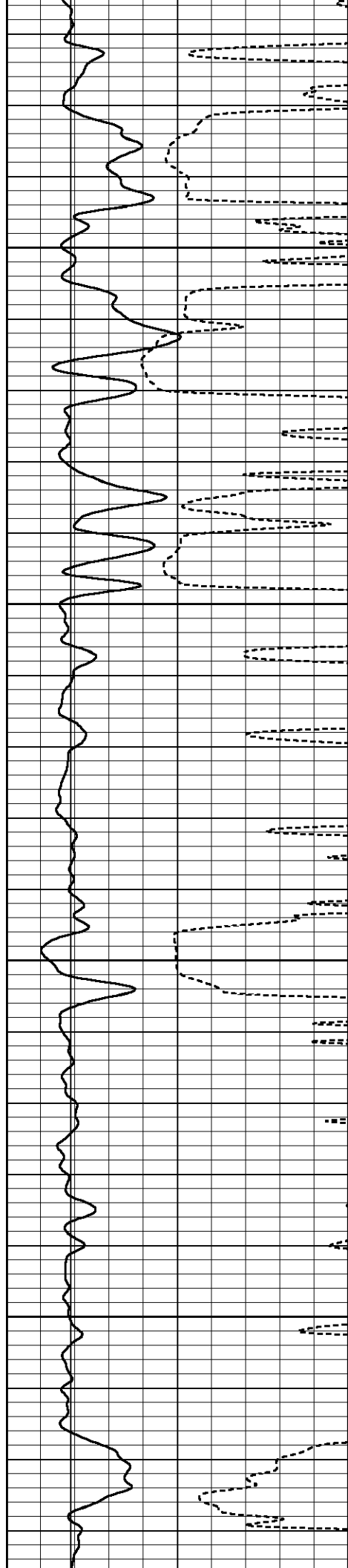
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1450

1500

1550



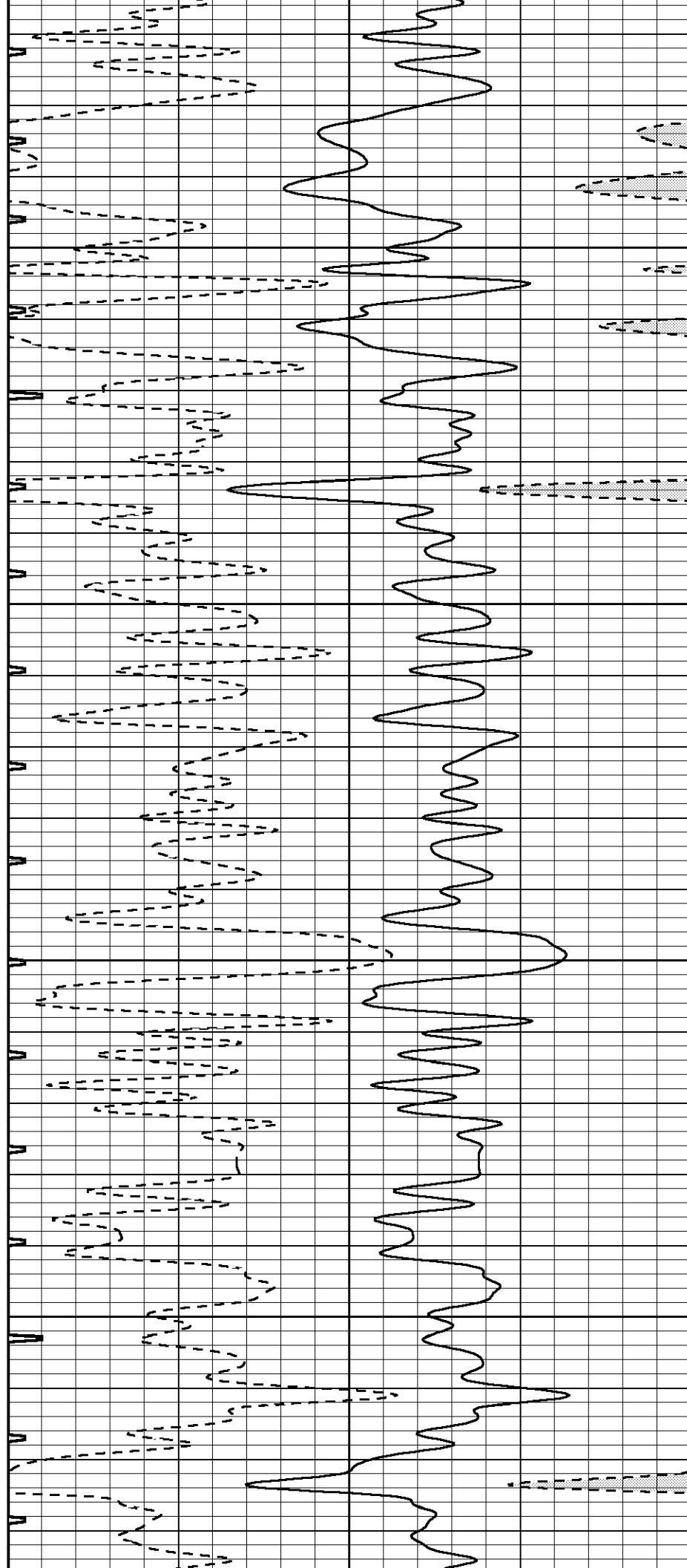


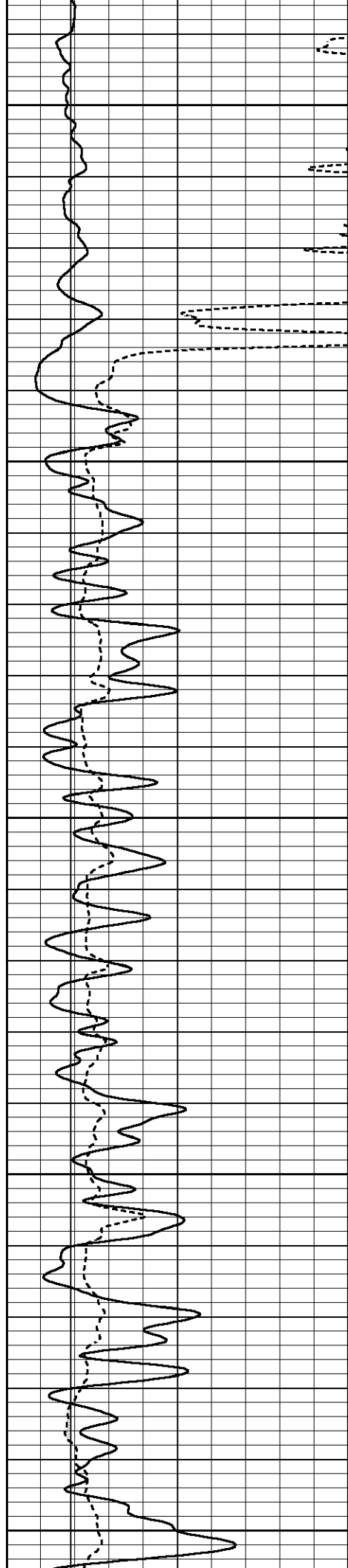
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1650

1700

1750





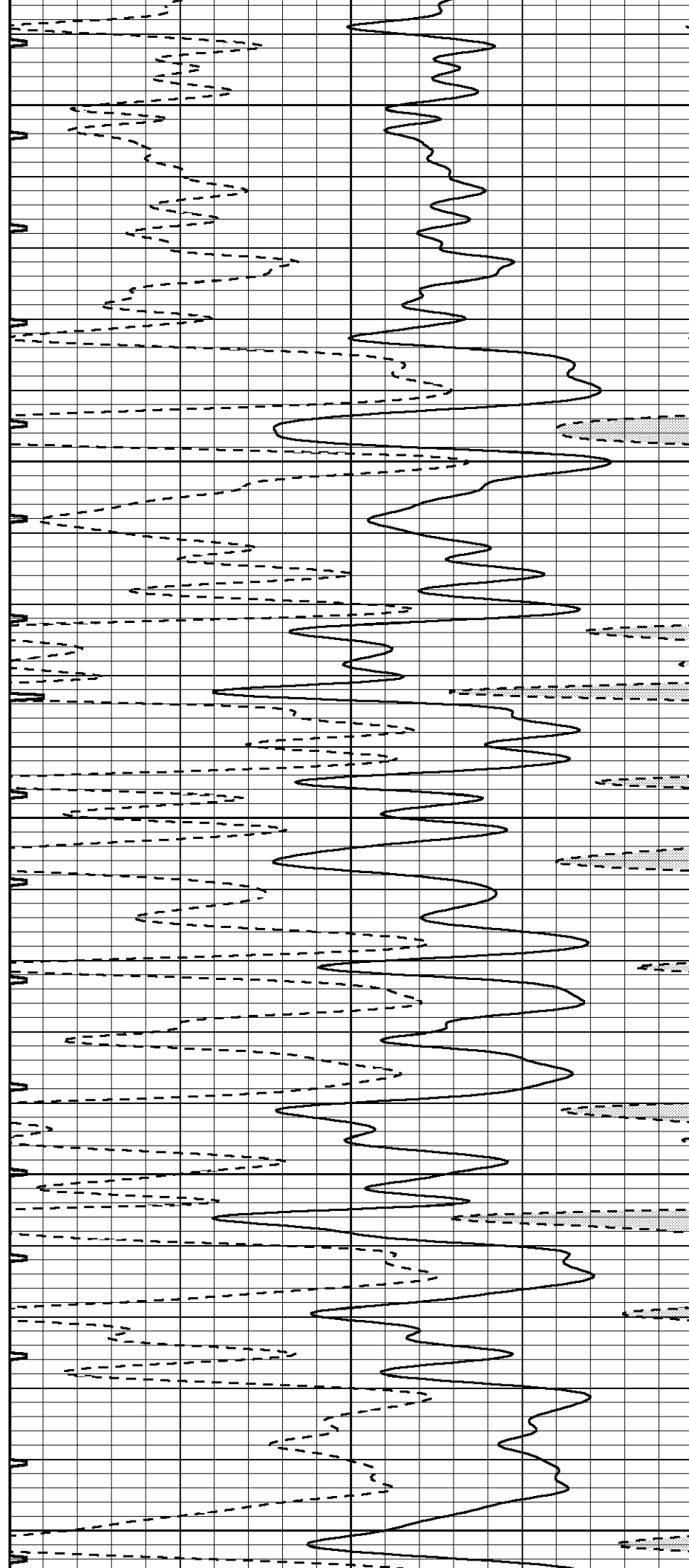
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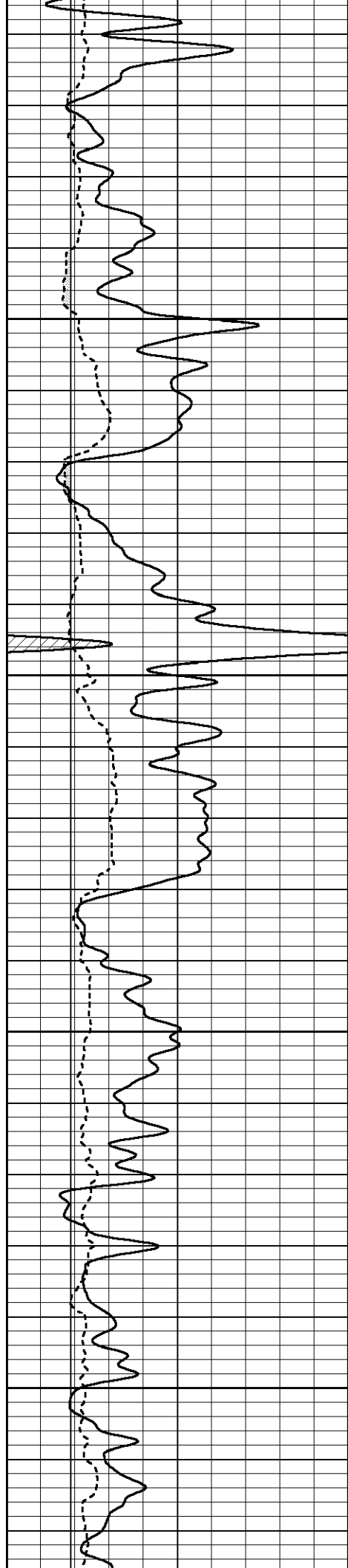
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1900

1950

2000



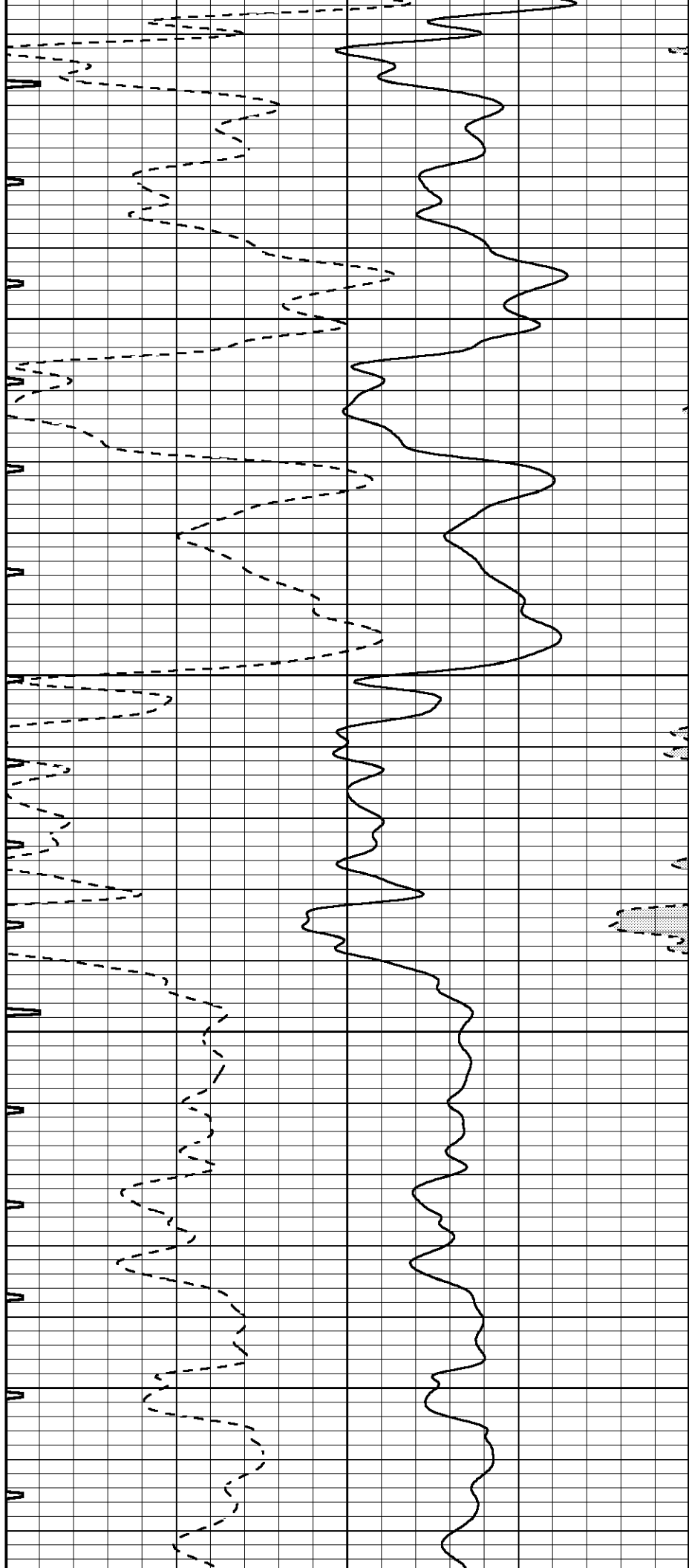


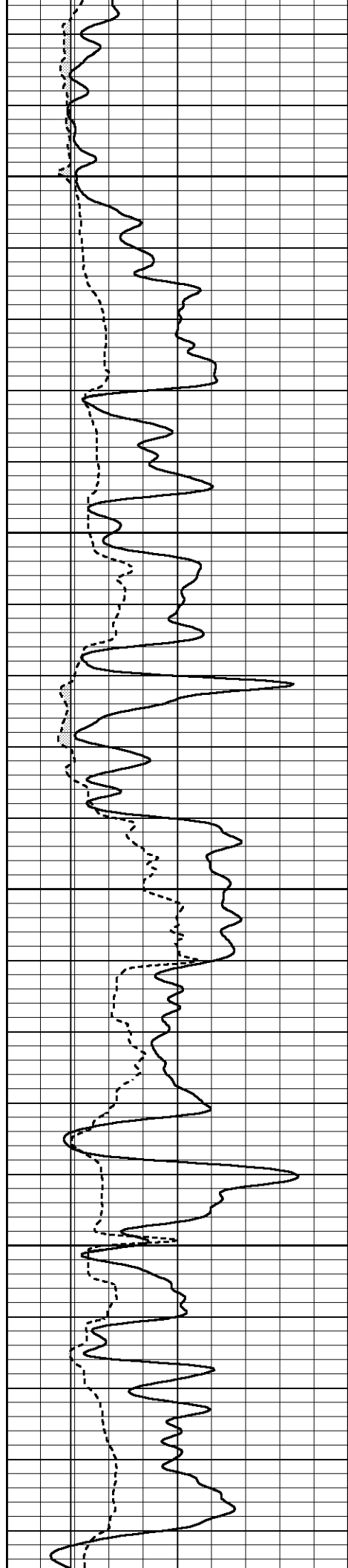
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2100

2150

2200



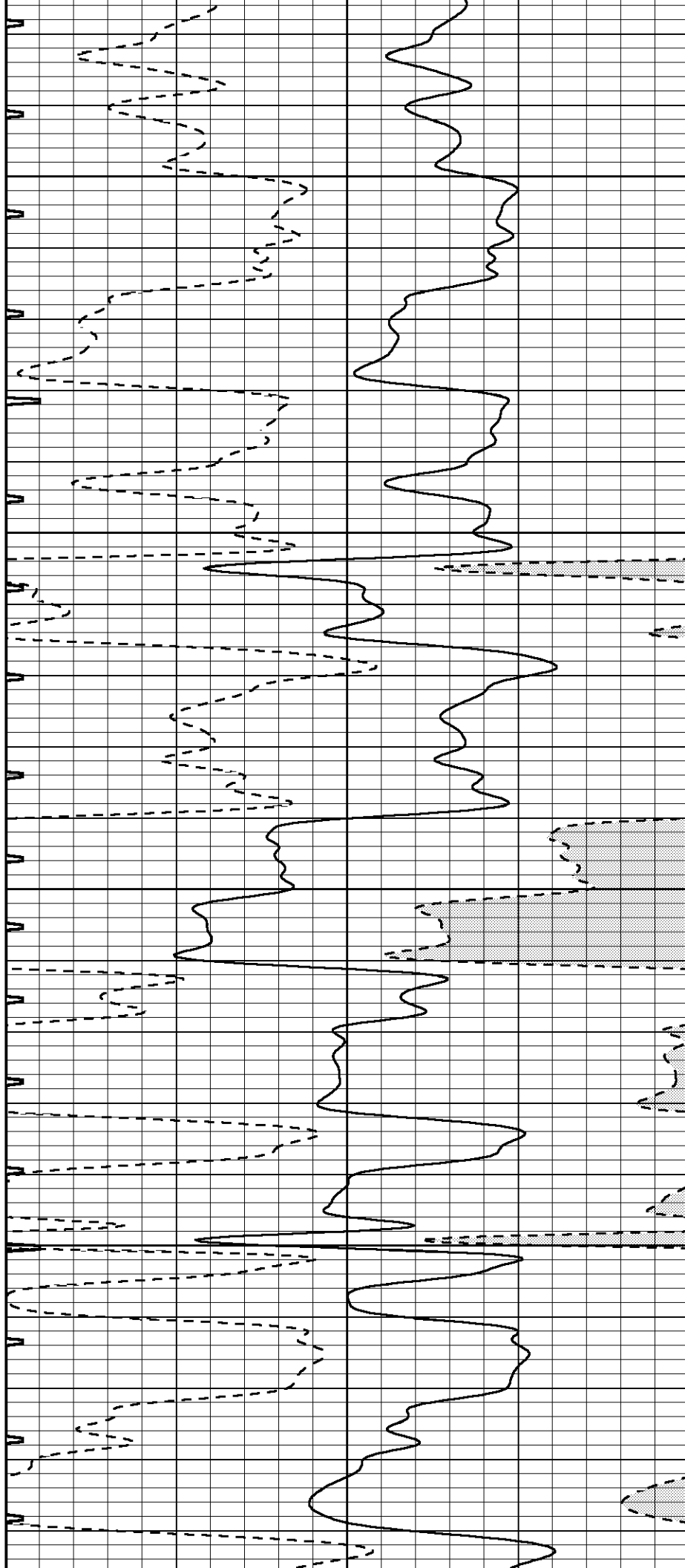


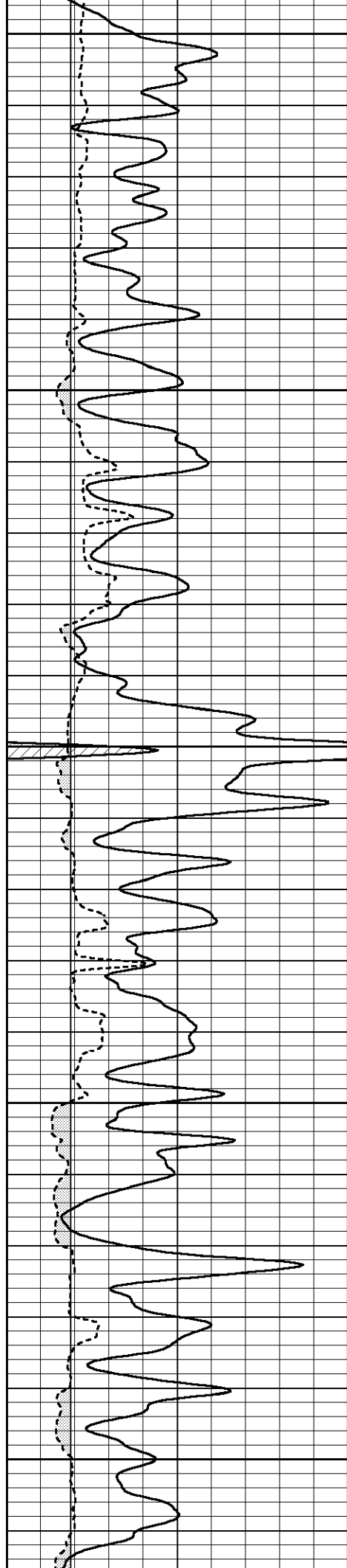
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2300

2350

2400





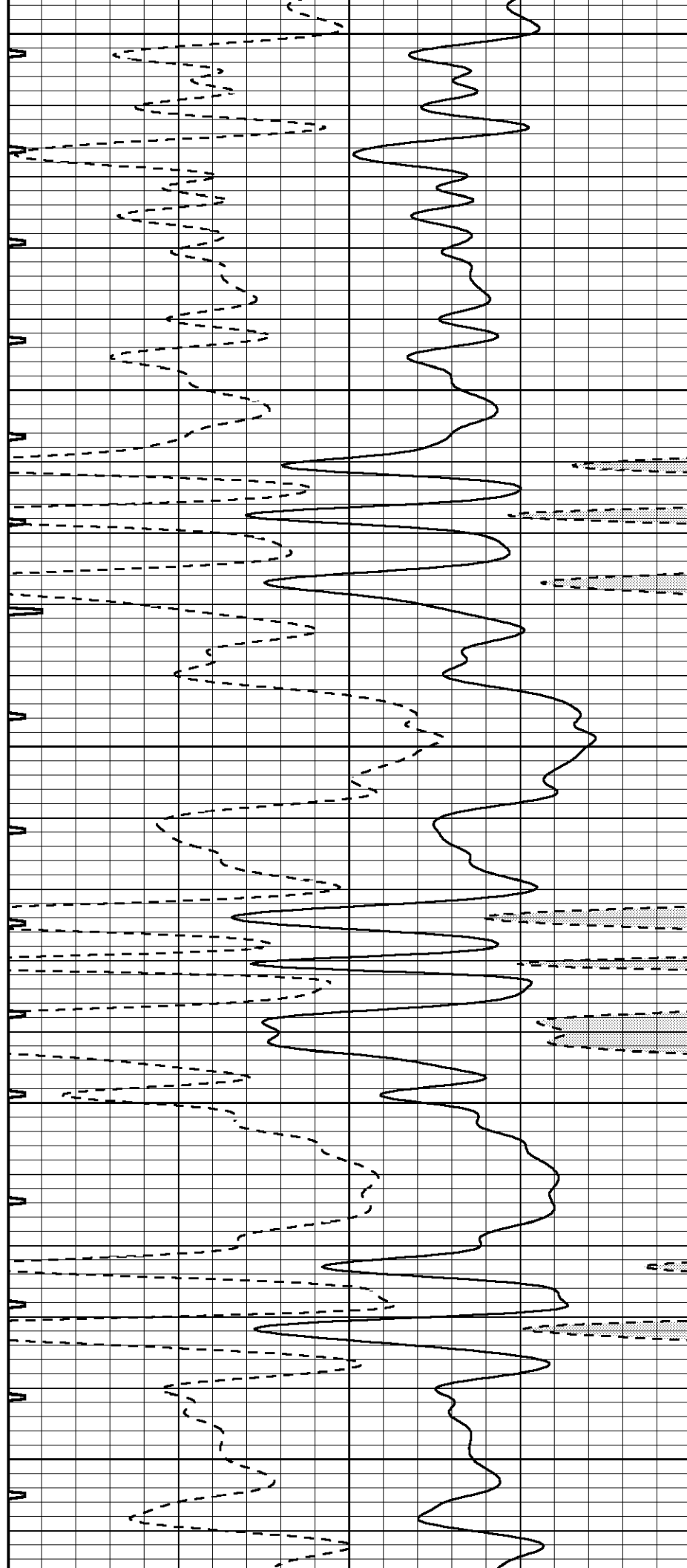
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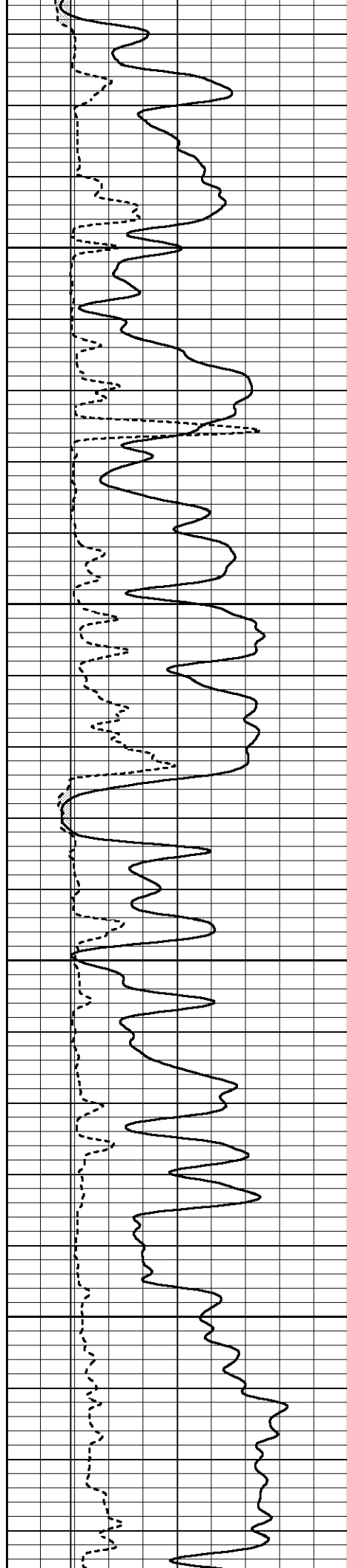
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2550

2600

2650



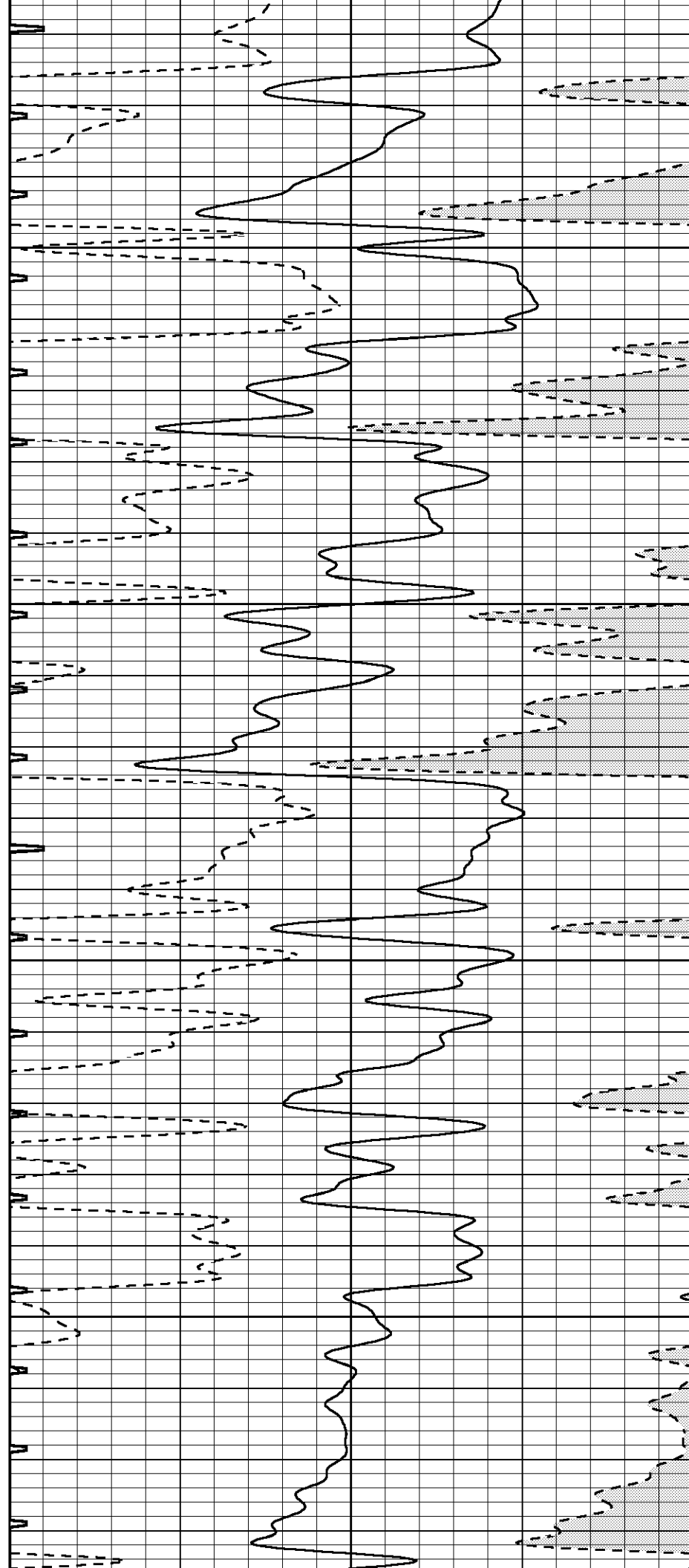


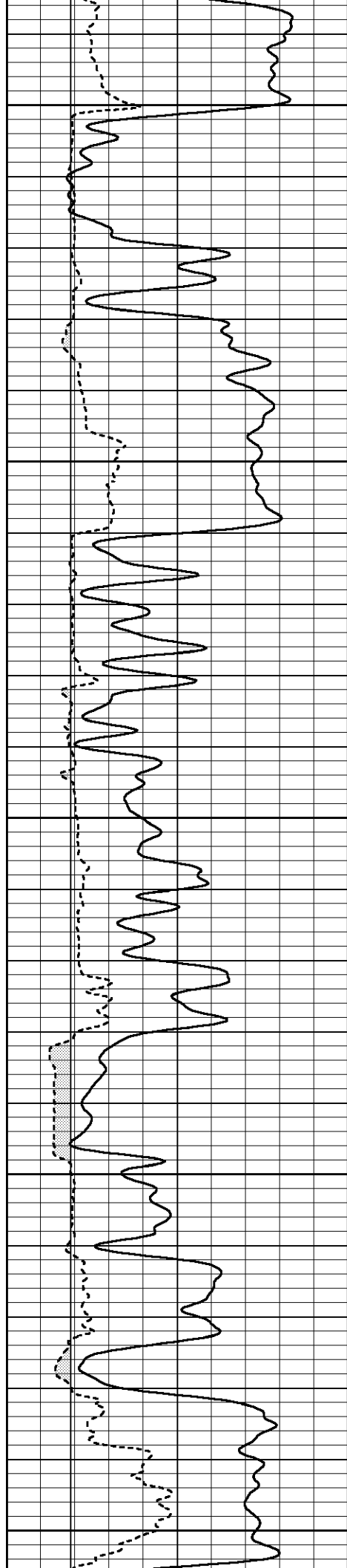
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2750

2800

2850





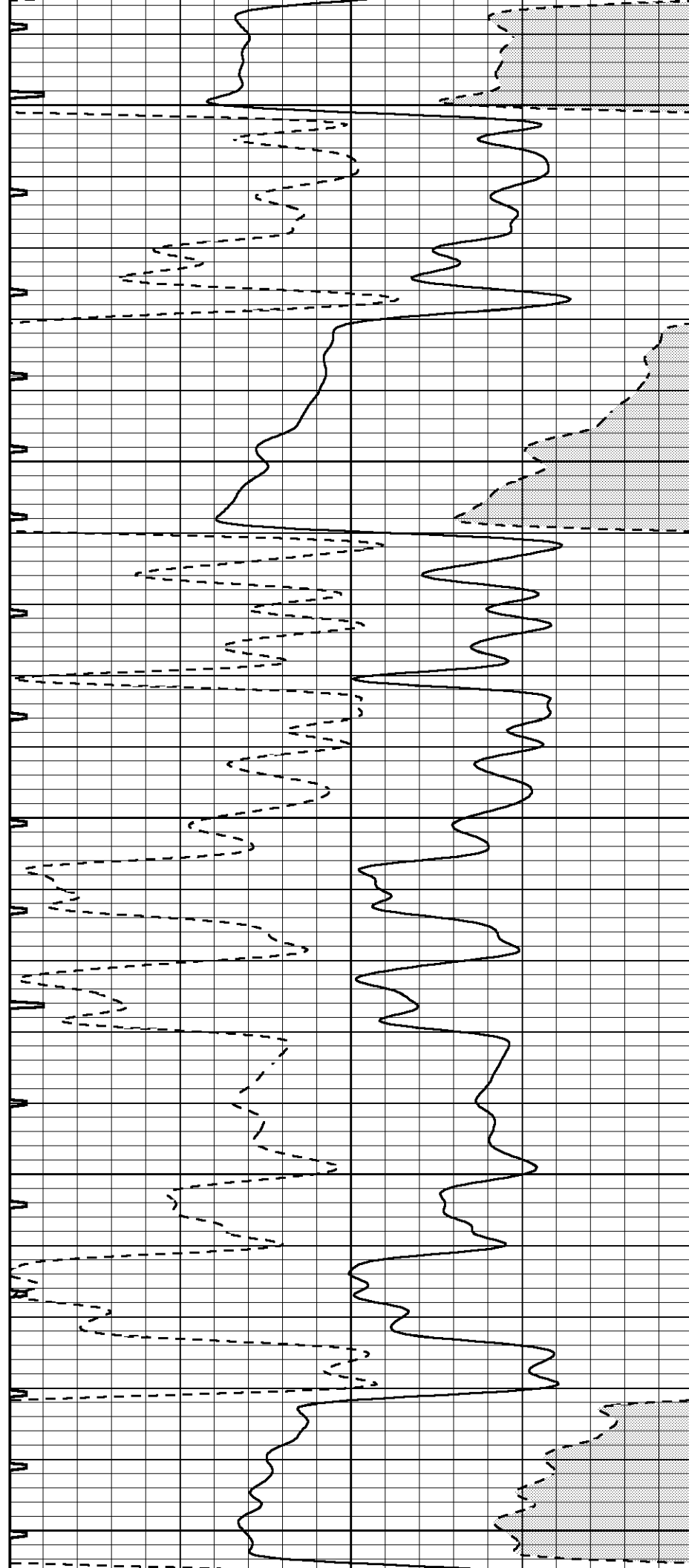
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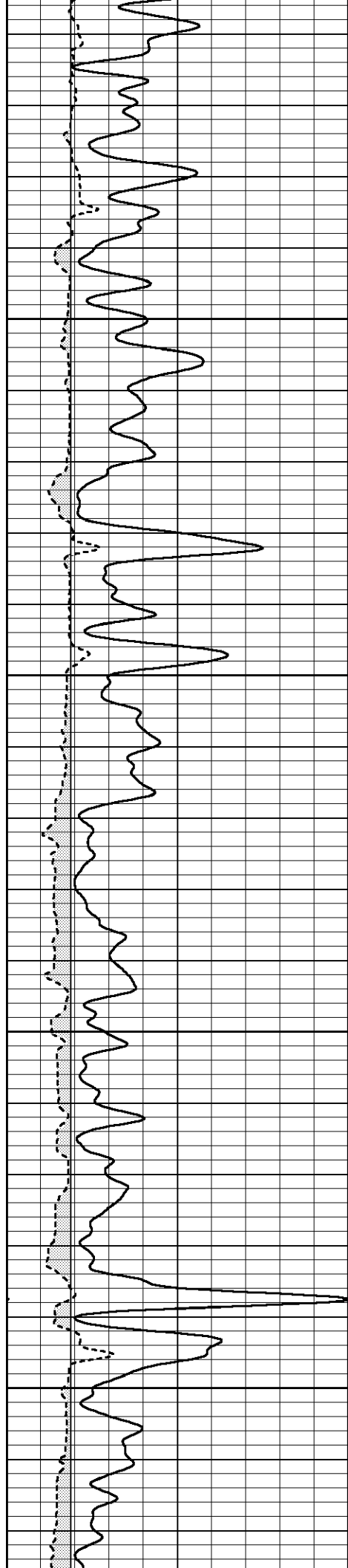
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3050

3100



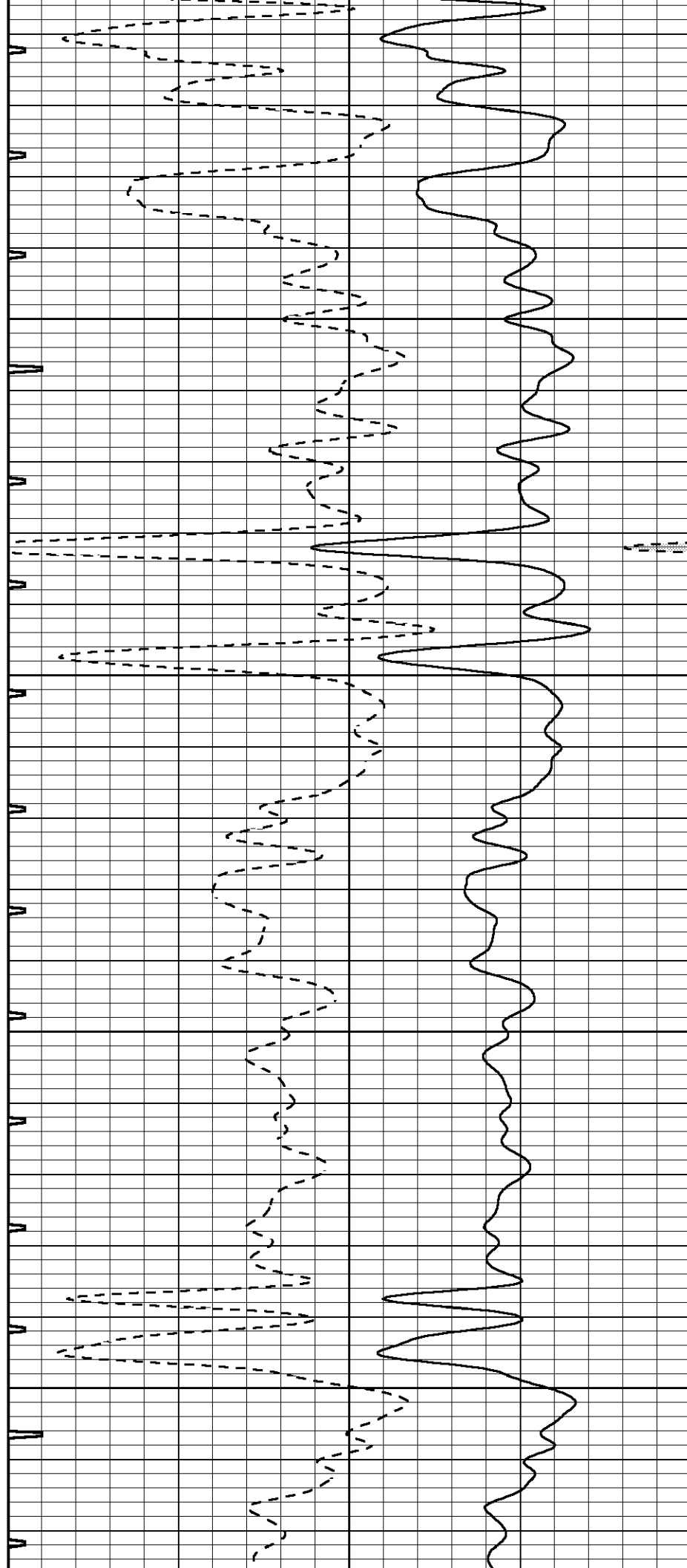


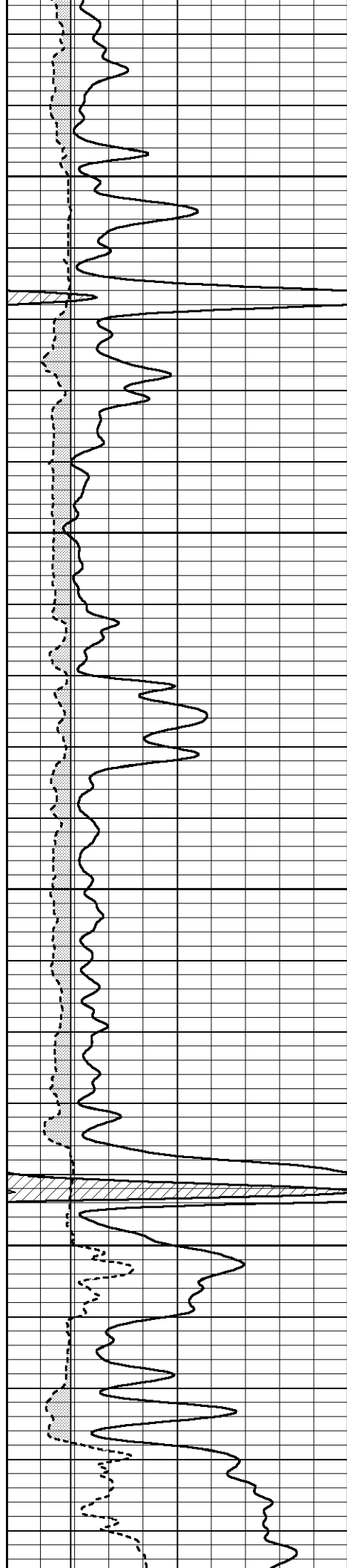
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3200

3250

3300



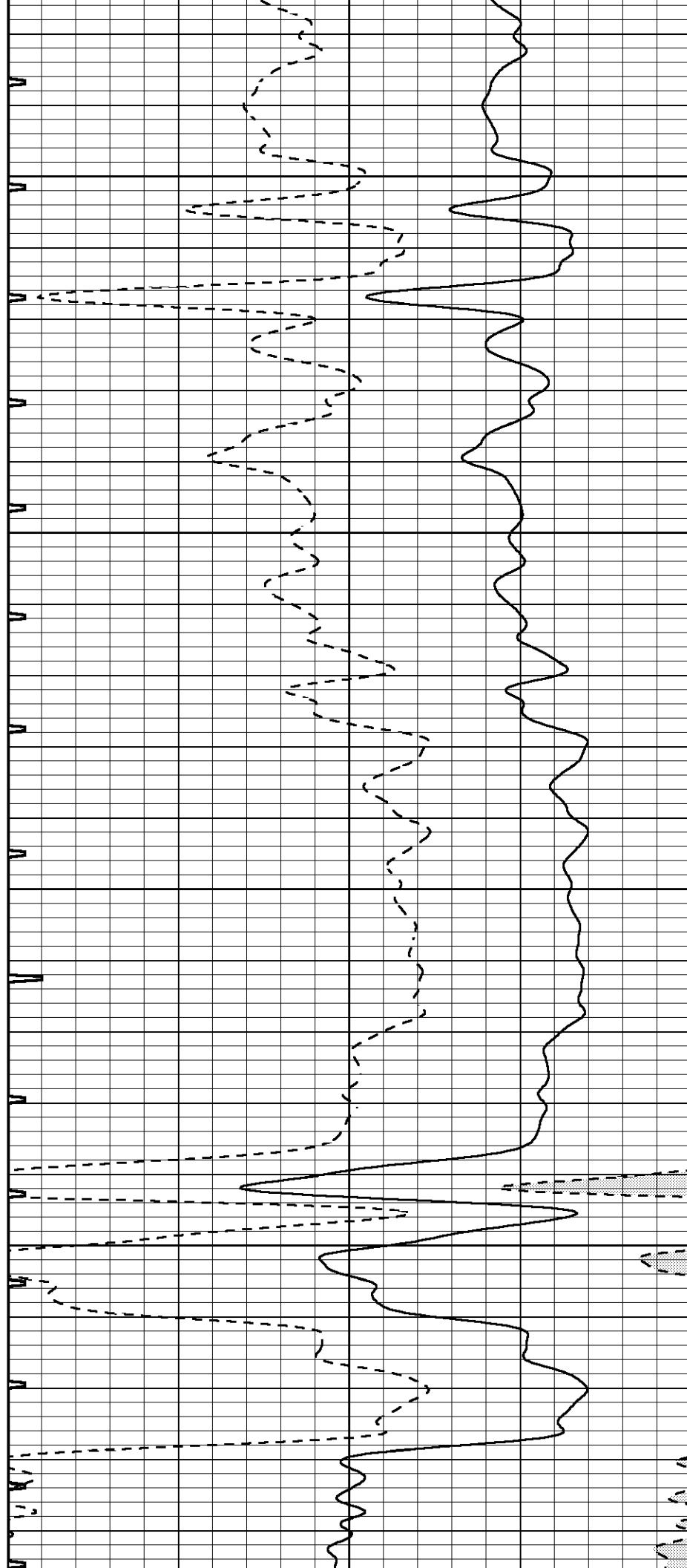


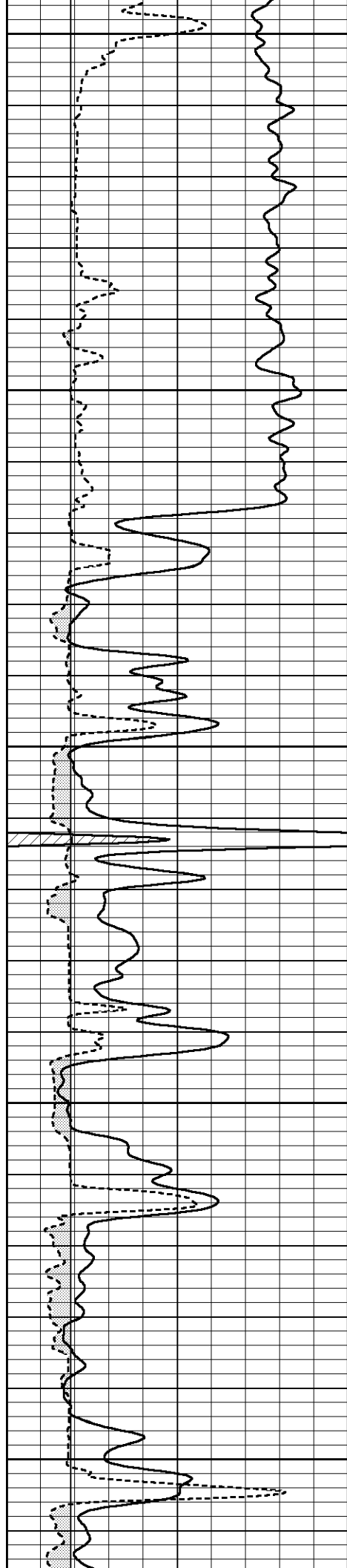
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3400

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3500





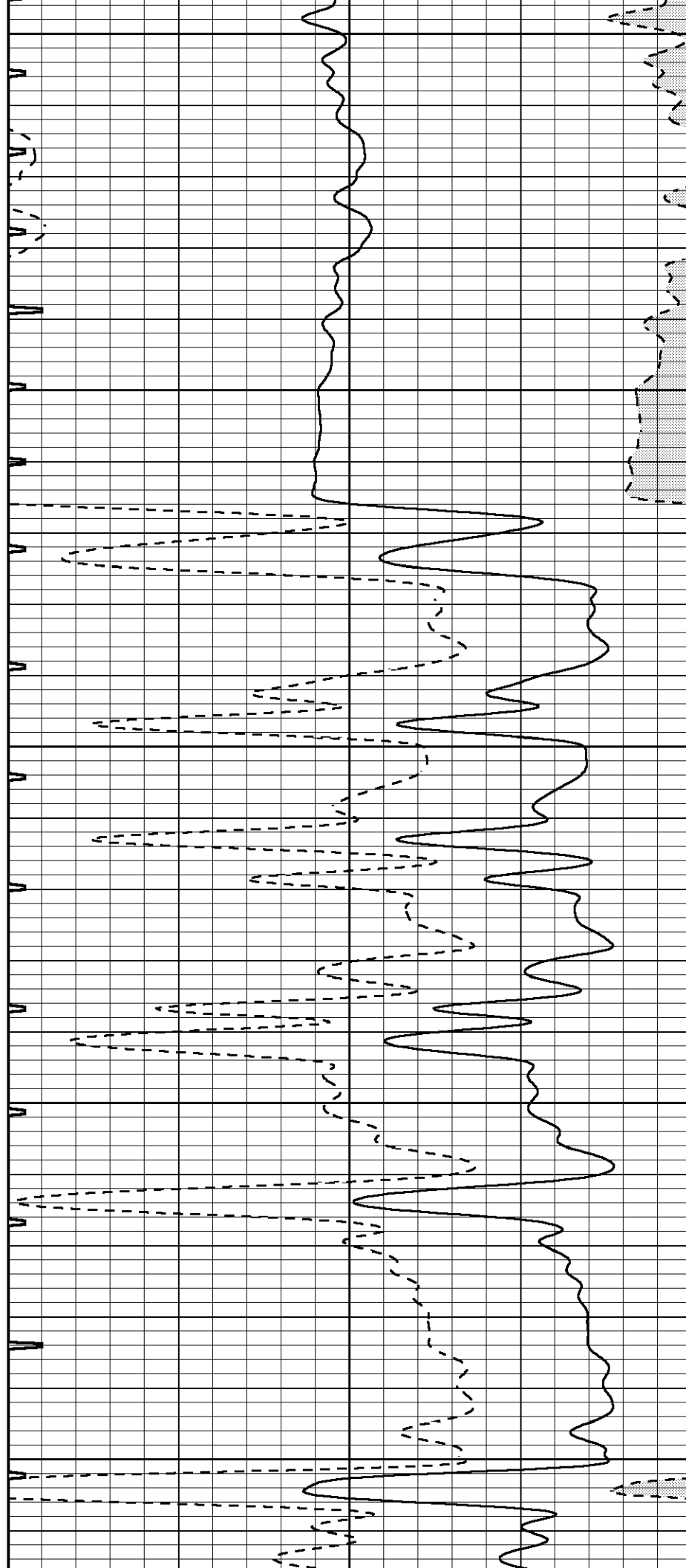
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3600

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3700

3750



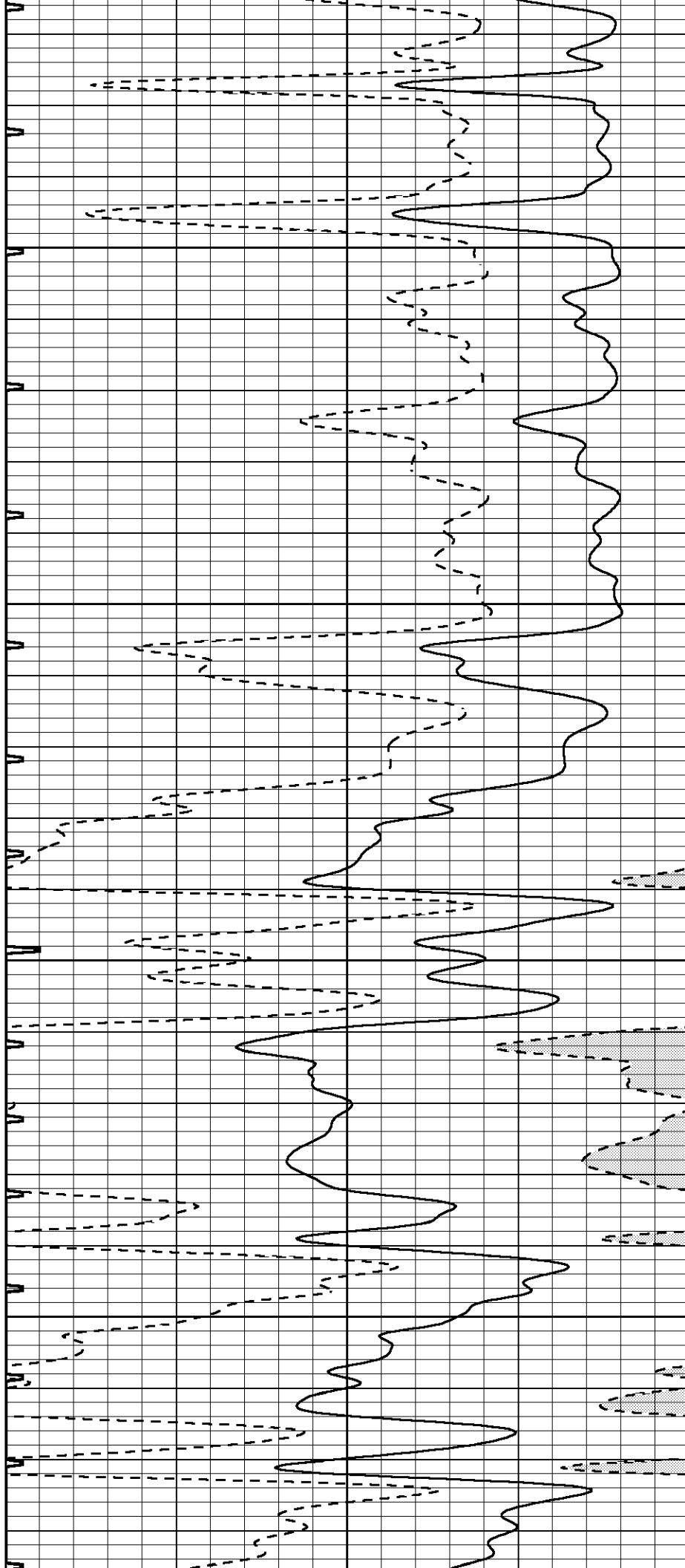


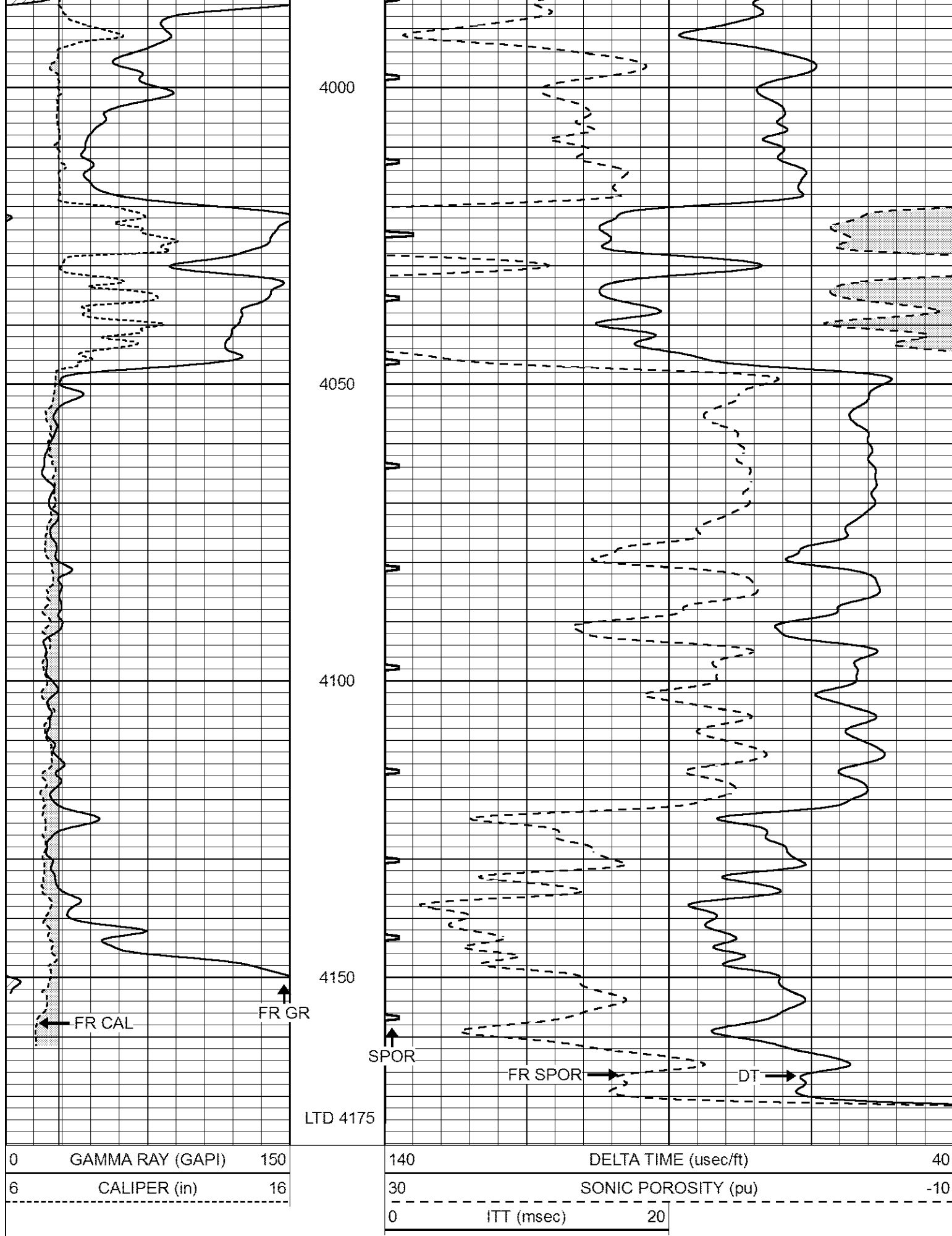
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3850

3900

3950



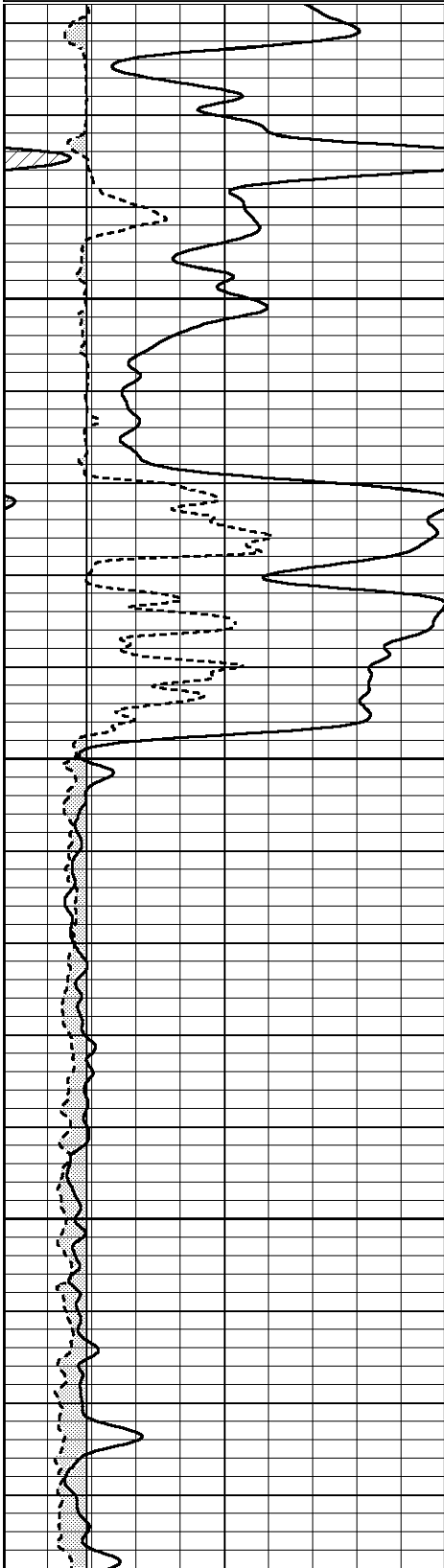


REPEAT SECTION

Database File 7228ddn.db
Dataset Pathname pass5R.2
Presentation Format _slt
Dataset Creation Wed Oct 05 18:49:51 2022
Charted by Depth in Feet scaled 1:240

0 GAMMA RAY (GAPI) 150
6 CALIPER (in) 16

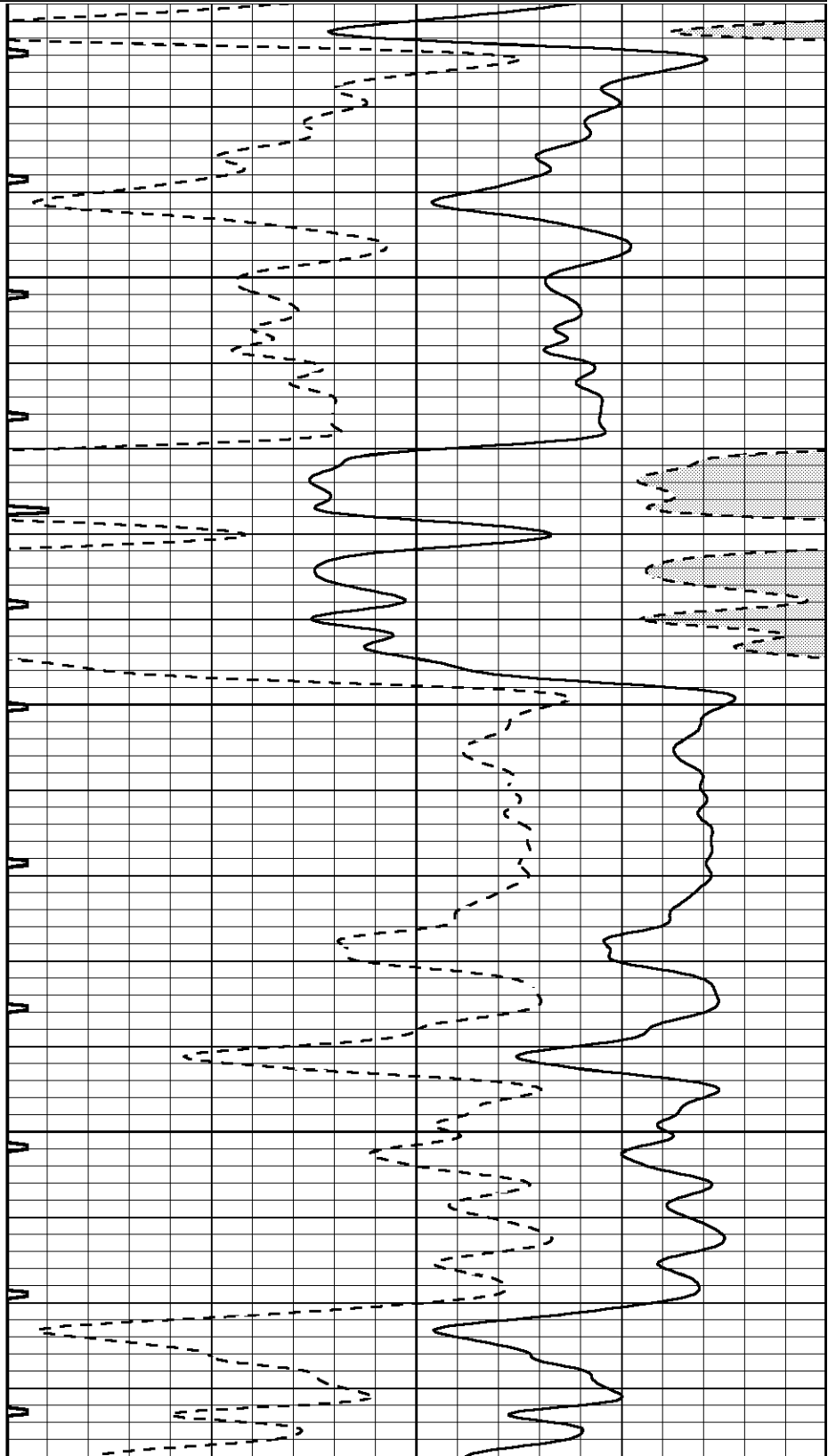
140 DELTA TIME (usec/ft) 40
30 SONIC POROSITY (pu) -10
0 ITT (msec) 20

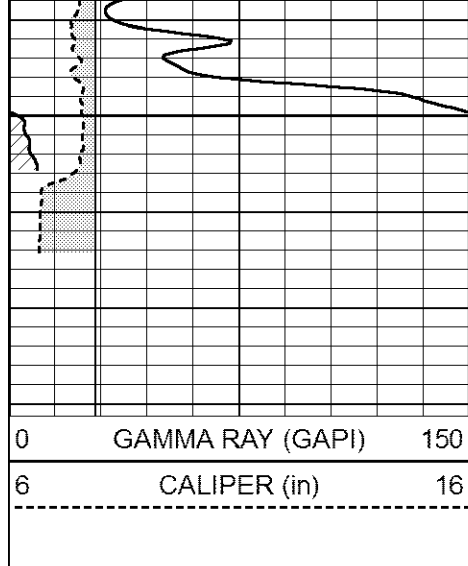


4000

4050

4100





4150

