



SONIC LOG

Company	GRAND MESA OPERATING CO.	Company	GRAND MESA OPERATING COMPANY
Well	SCHWEIZER #5-35	Well	SCHWEIZER #5-35
Field	UNNAMED	Field	UNNAMED
County	RENO	County	RENO
State	KANSAS	State	KANSAS
Location:	API # : 15-155-21788-0000 340' FNL & 2204' FEL SE - NW - NW - NE	Other Services CDL/CNL/PE DIL/MEL	
Permanent Datum	GROUND LEVEL	Elevation	1741
Log Measured From	KELLY BUSHING 5' A.G.L.	K.B. 1746 D.F. 1744 G.L. 1741	
Drilling Measured From	KELLY BUSHING		
Date	3/19/22		
Run Number	TWO		
Depth Driller	3820		
Depth Logger	3820		
Bottom Logged Interval	3812		
Top Log Interval	250		
Casing Driller	8 5/8"@282'		
Casing Logger	282		
Bit Size	7 7/8"		
Type Fluid in Hole	CHEMICAL MUD	CHLORIDES 4,300 PPM	
Density / Viscosity	9.3/63		
pH / Fluid Loss	11.0/6.4		
Source of Sample	FLOWLINE		
Rm @ Meas. Temp	.400@78F		
Rmf @ Meas. Temp	.300@78F		
Rmc @ Meas. Temp	.480@78F		
Source of Rmf / Rmc	MEASUREMENT		
Rm @ BHT	.273@114F		
Time Circulation Stopped	4.5 HOURS		
Time Logger on Bottom	6:15 A.M.		
Maximum Recorded Temperature	114F		
Equipment Number	922339		
Location	HAYS, KANSAS		
Recorded By	JEFF LUEBBERS	COLE ROBBEN	
Witnessed By	KENT MATSON		

<<< Fold Here >>>

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.

15-155-21788-0000

Comments

THANK YOU FOR USING ELI WIRELINE HAYS, KANSAS (785) 628-6395
DIRECTIONS

GREAT BEND KS., S. ON 281 HWY TO K19, 16 E TO "RAYMOND RD", 5 S TO "30TH AVE", 3 E TO
"NETHERLAND RD", 1/2 N, E INTO @ TANK BATTERY

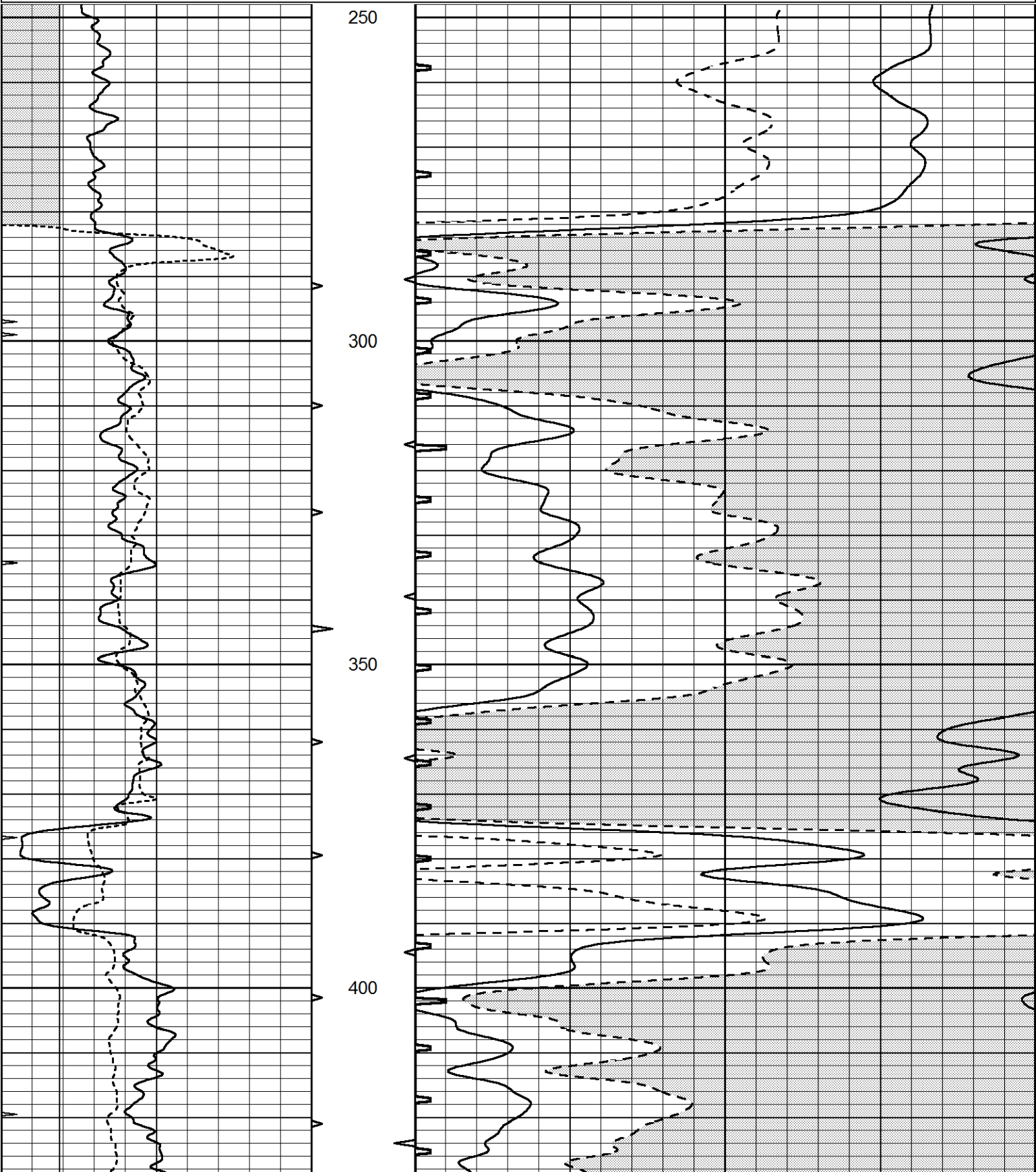


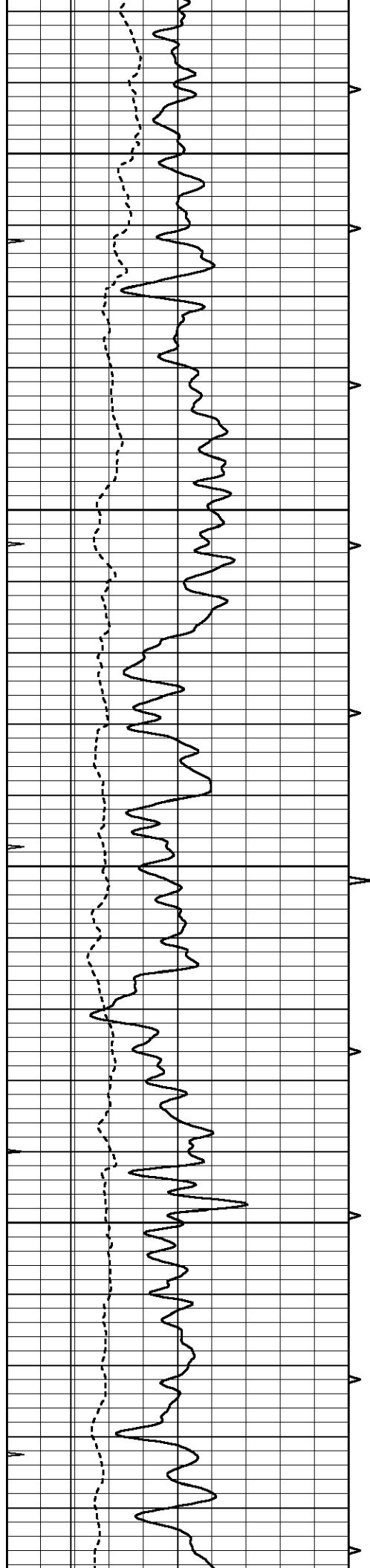
MAIN SECTION

Database File	6265pe.db
Dataset Pathname	pass6.1
Presentation Format	slt
Dataset Creation	Sat Mar 19 08:14:09 2022
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

0	MINMK	20	TBHV	0	ITT (msec)		20	
			0 (ft3)	10				



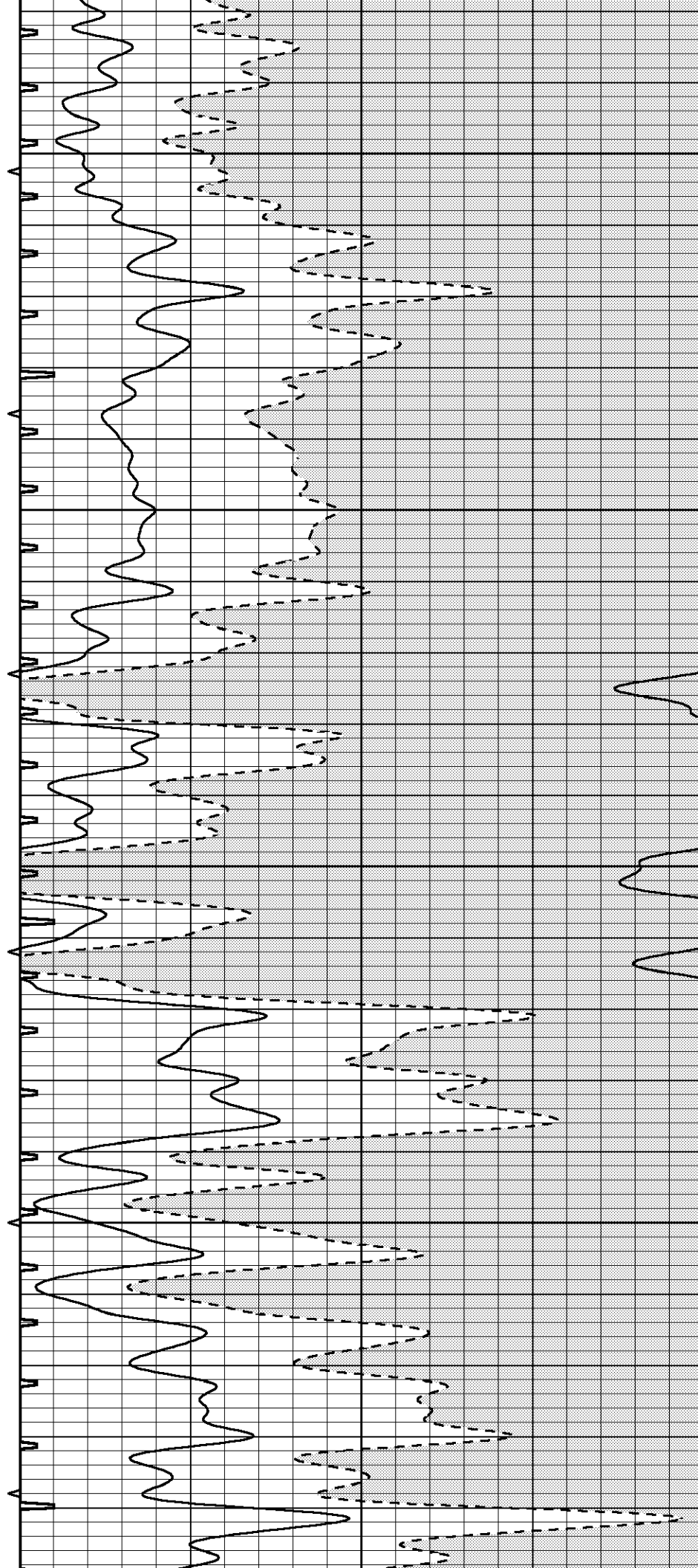


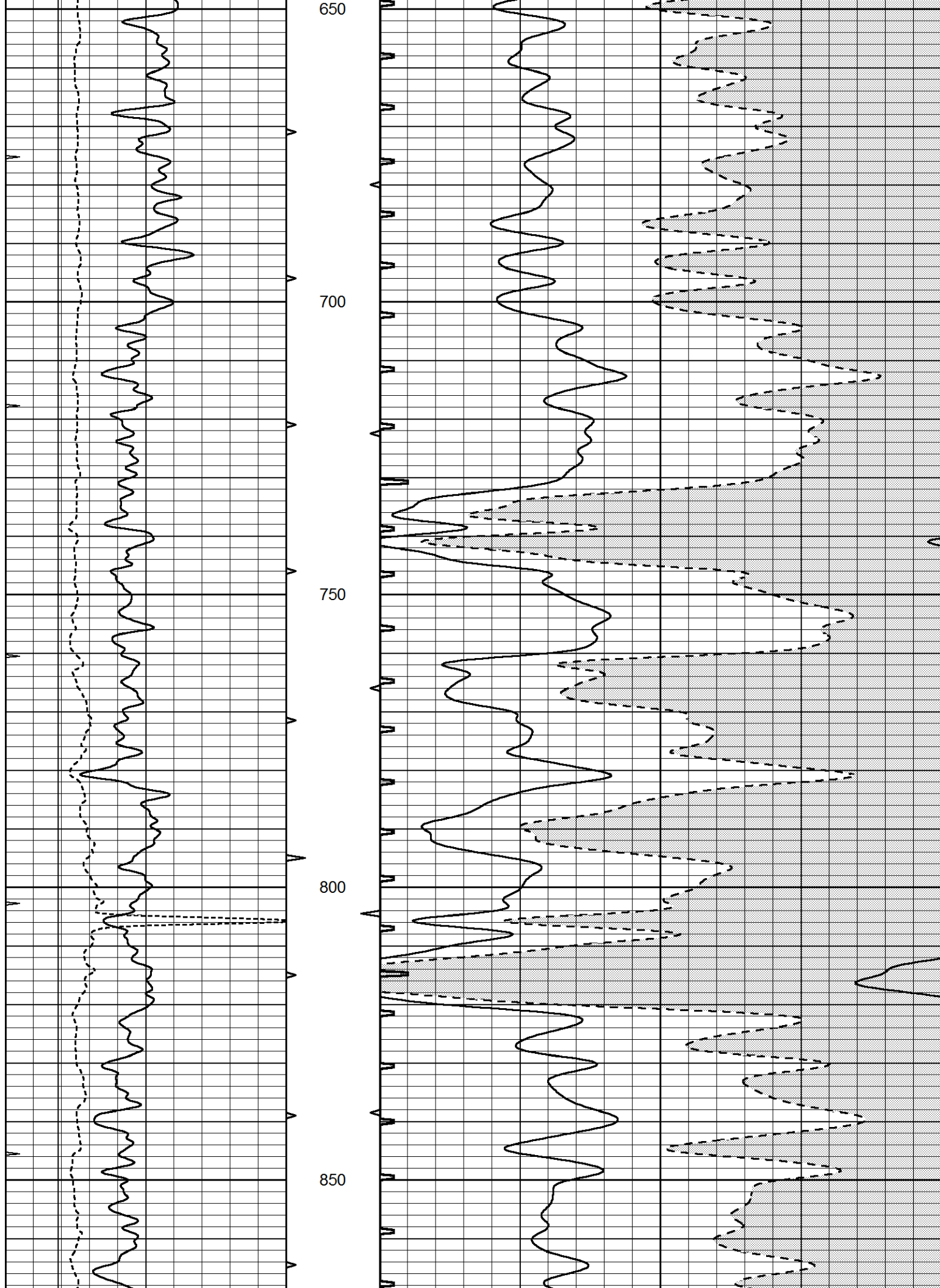
450

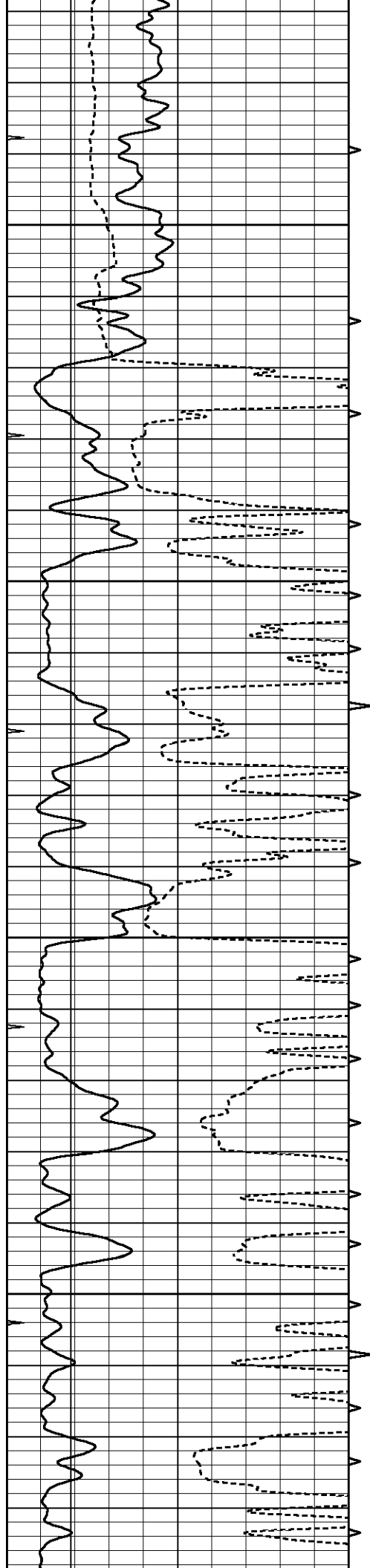
500

550

600





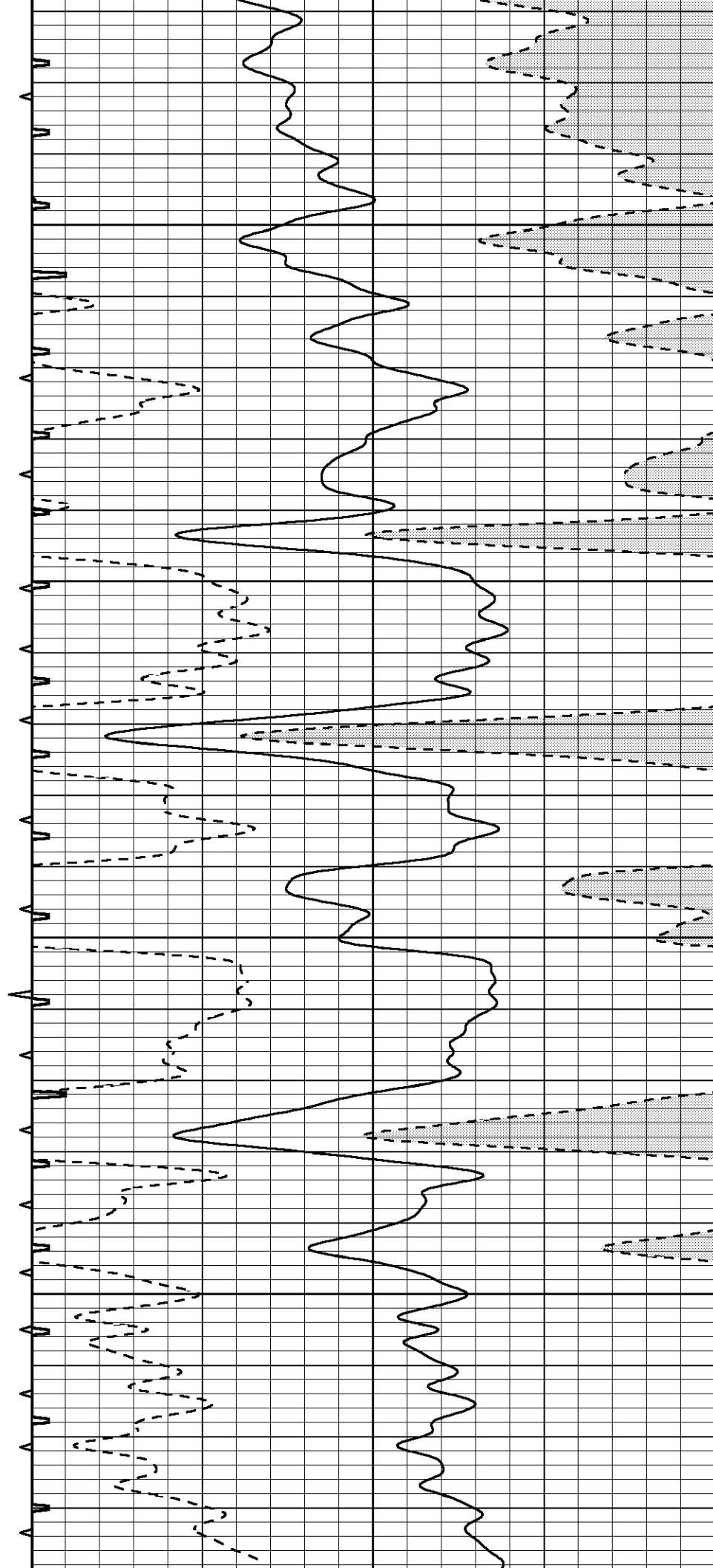


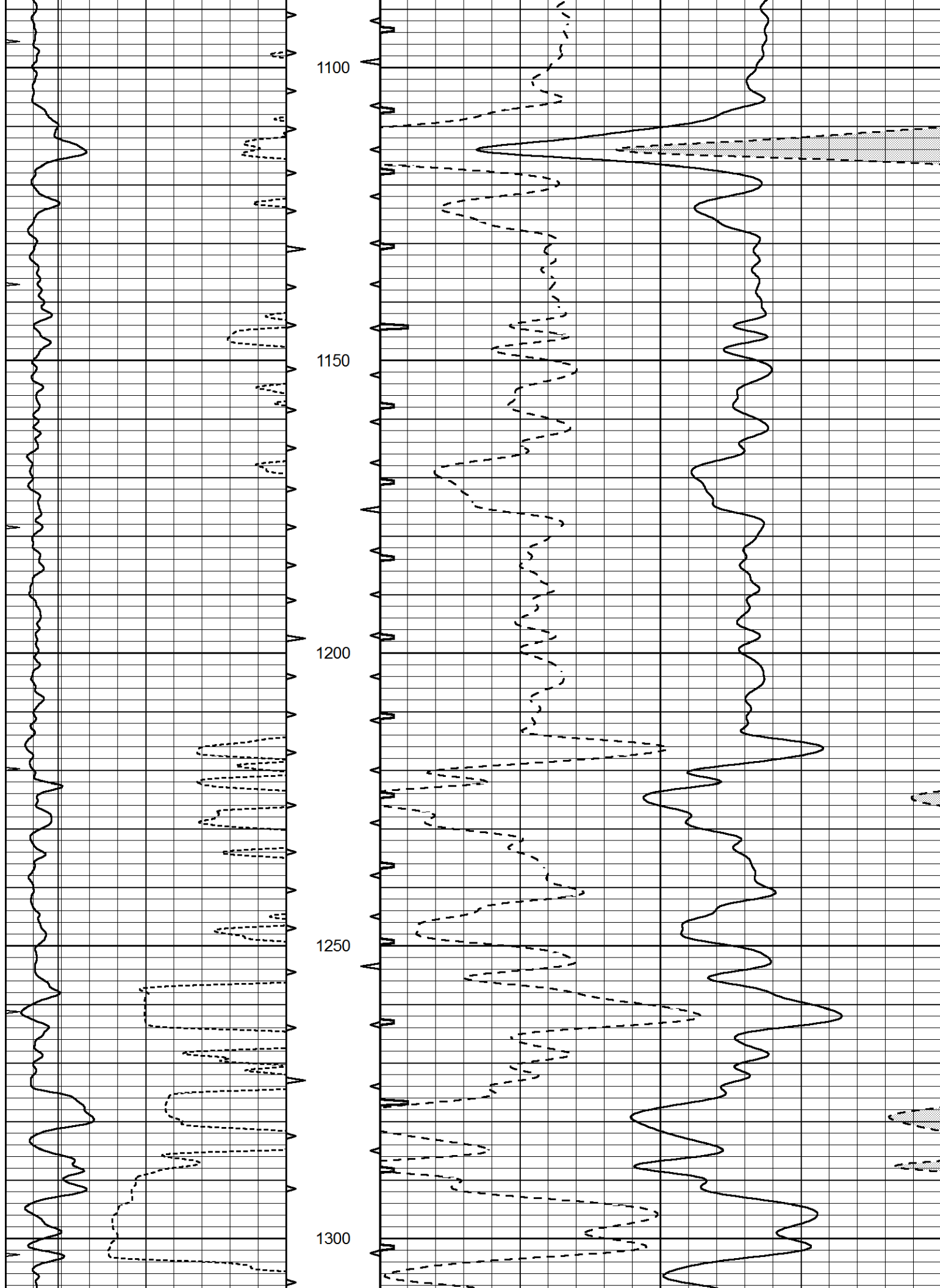
900

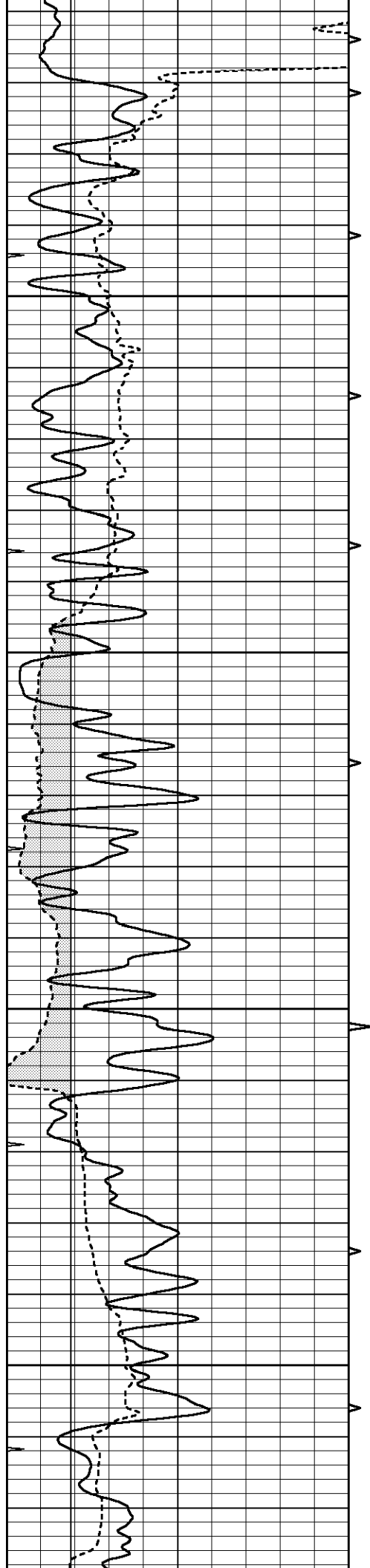
950

1000

1050





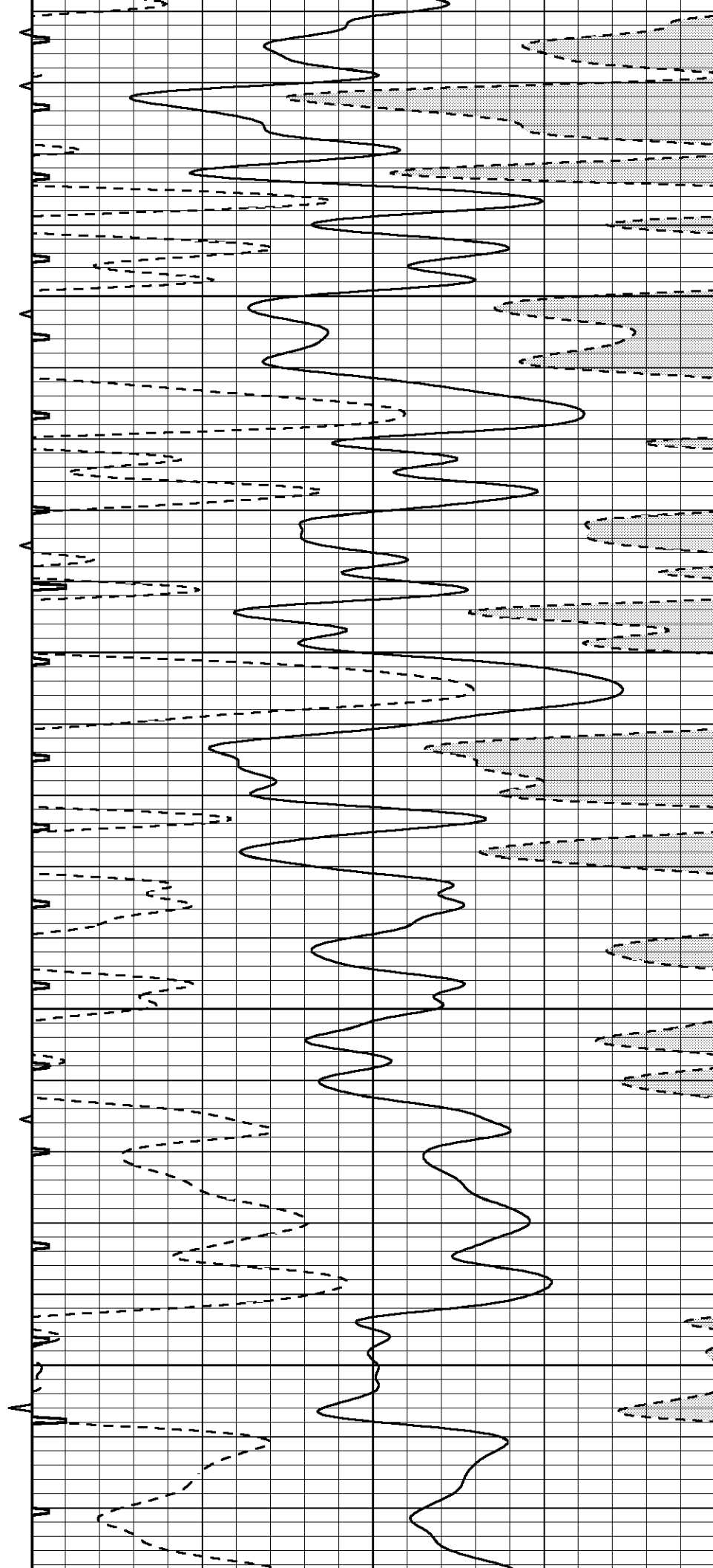


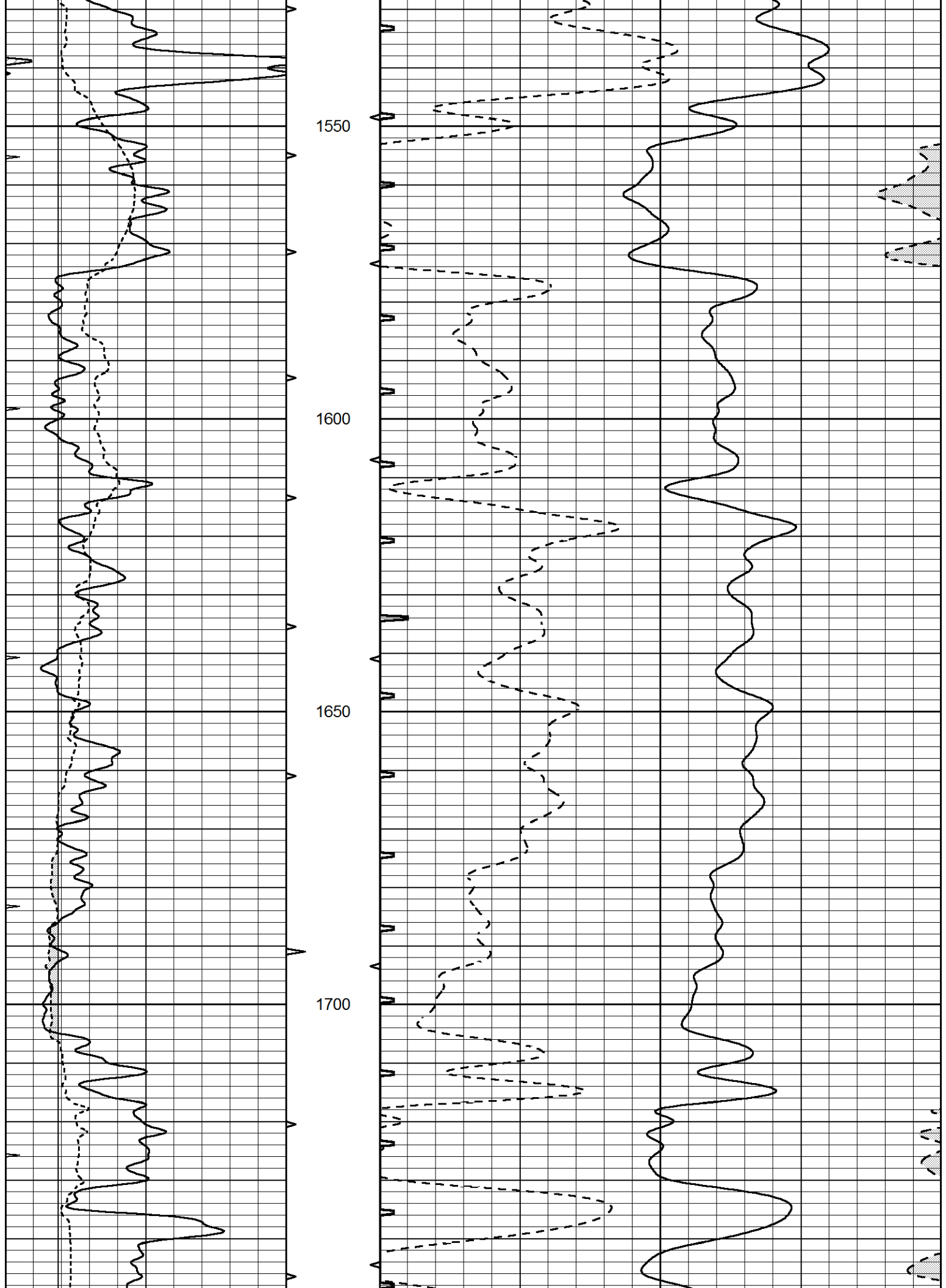
1350

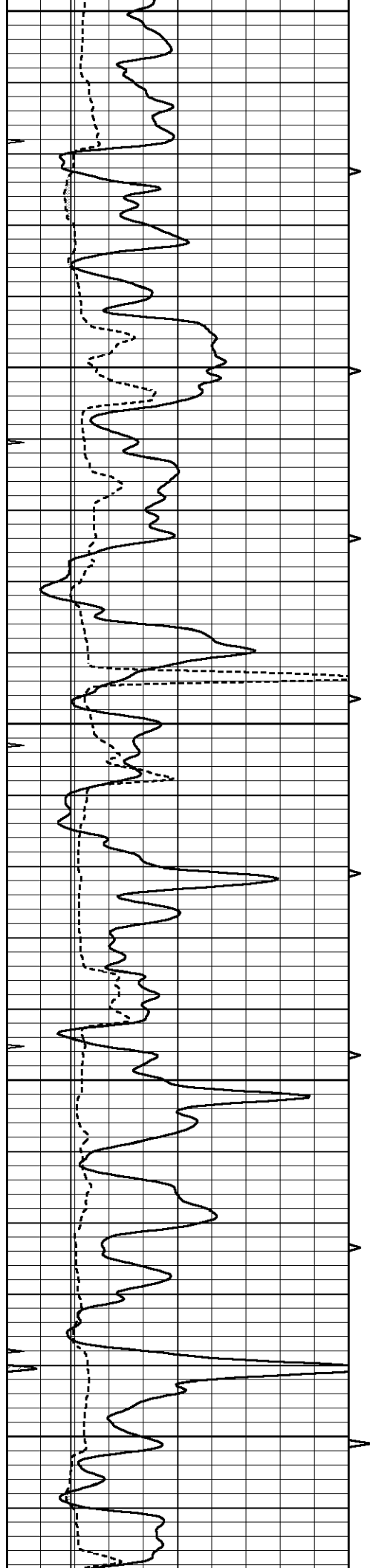
1400

1450

1500







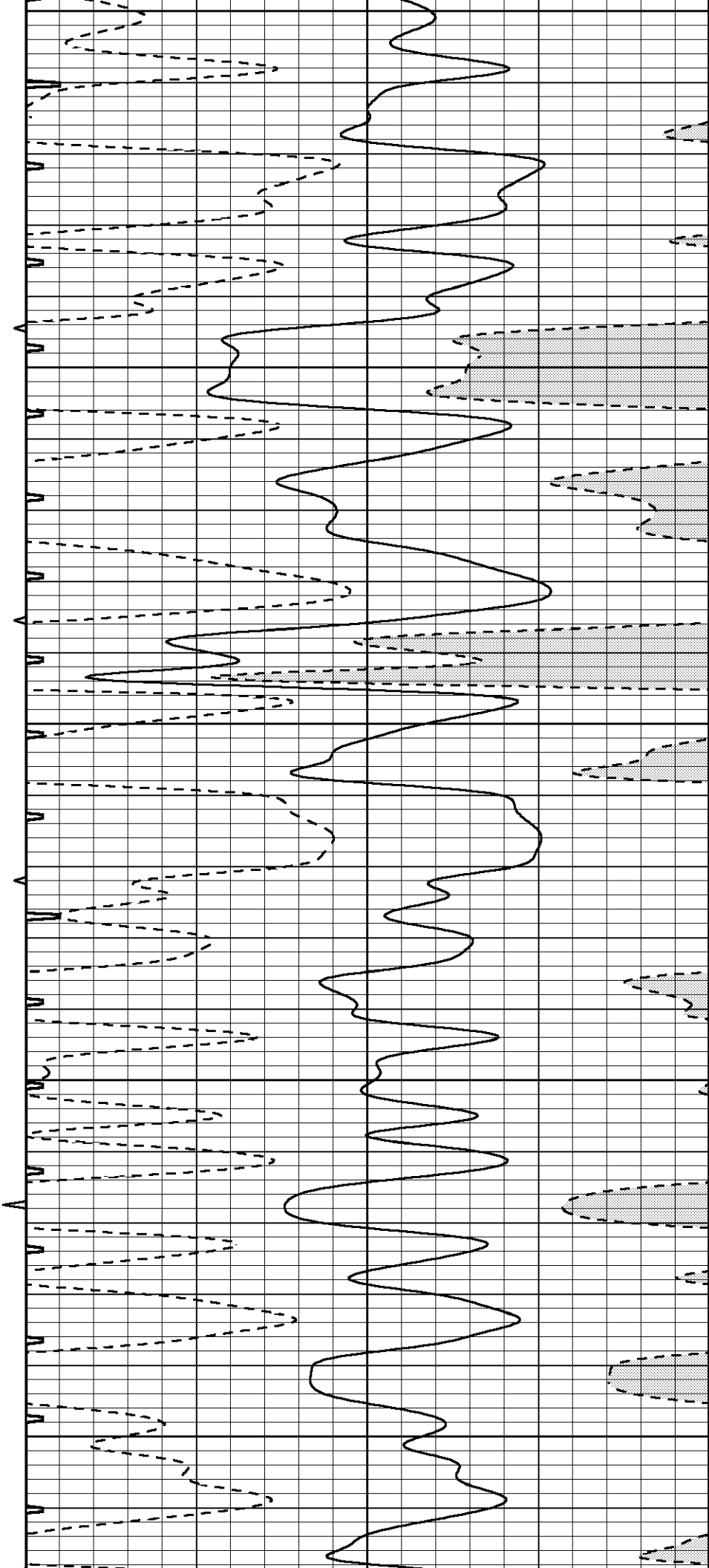
1750

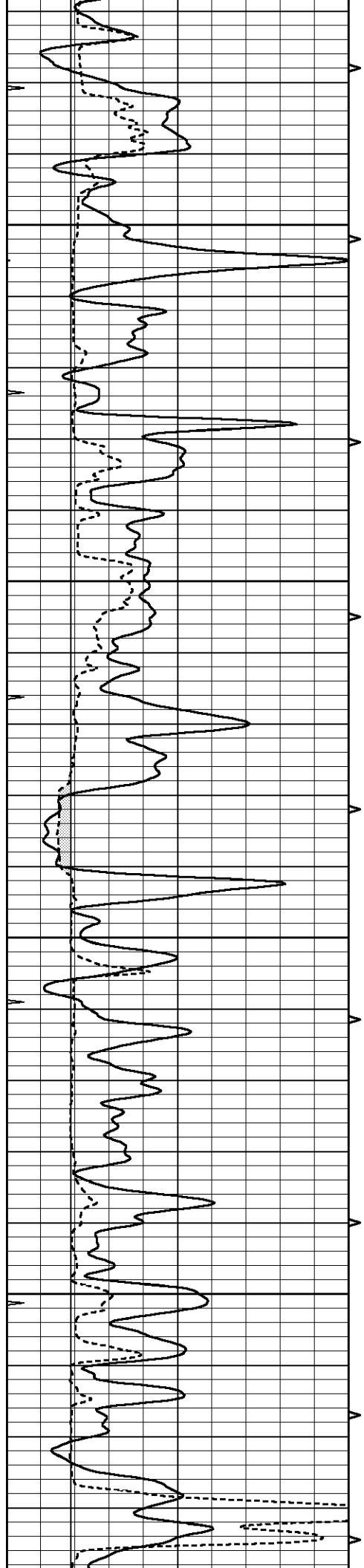
1800

1850

1900

1950



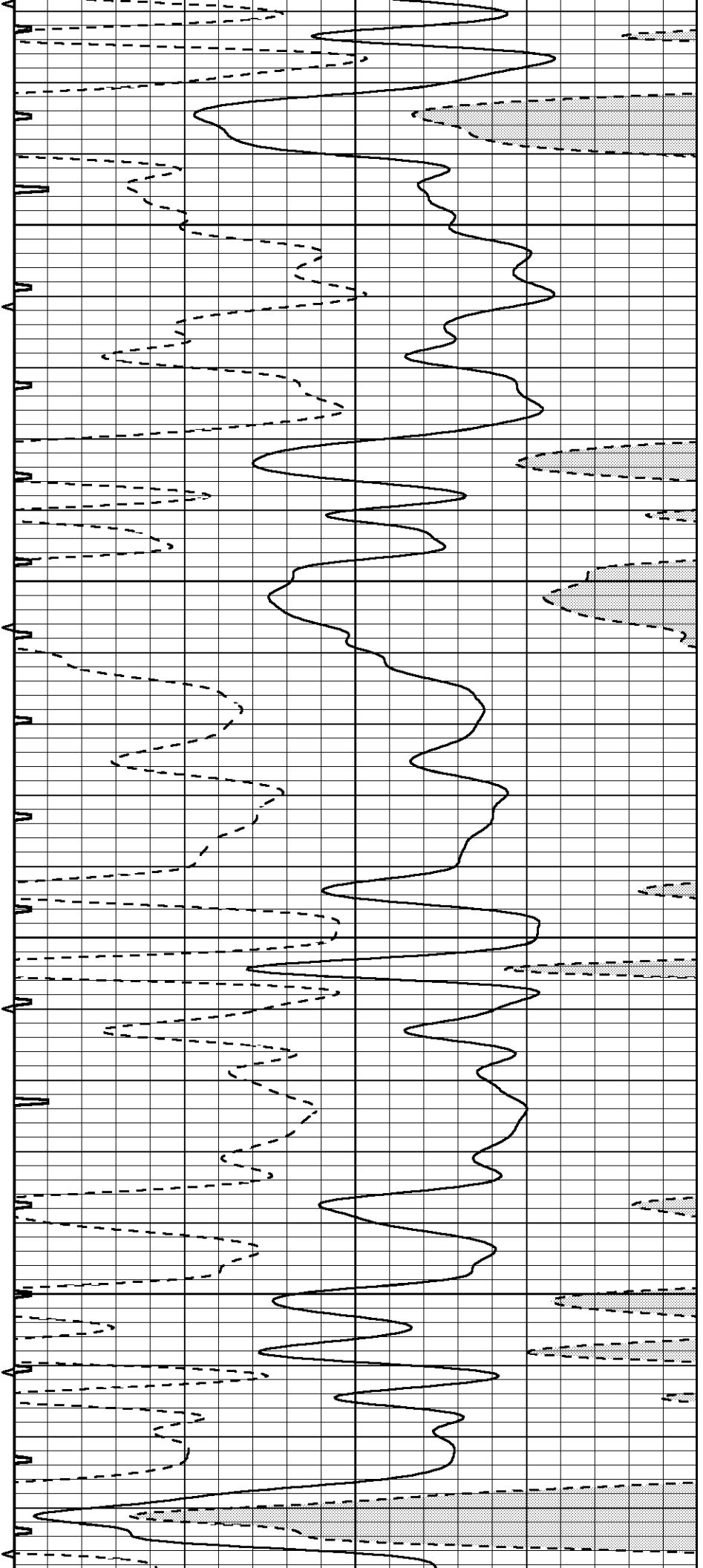


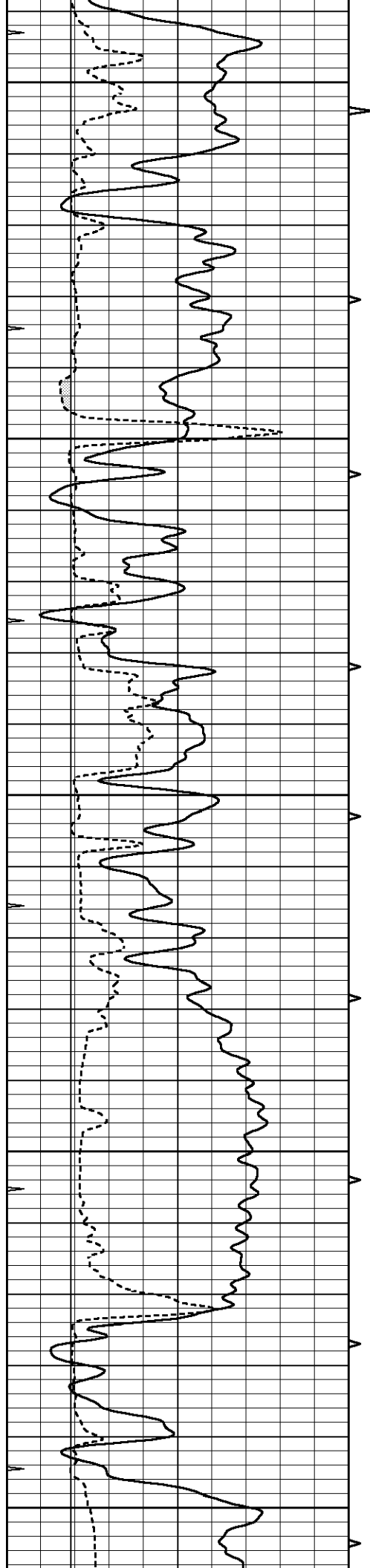
2000

2050

2100

2150





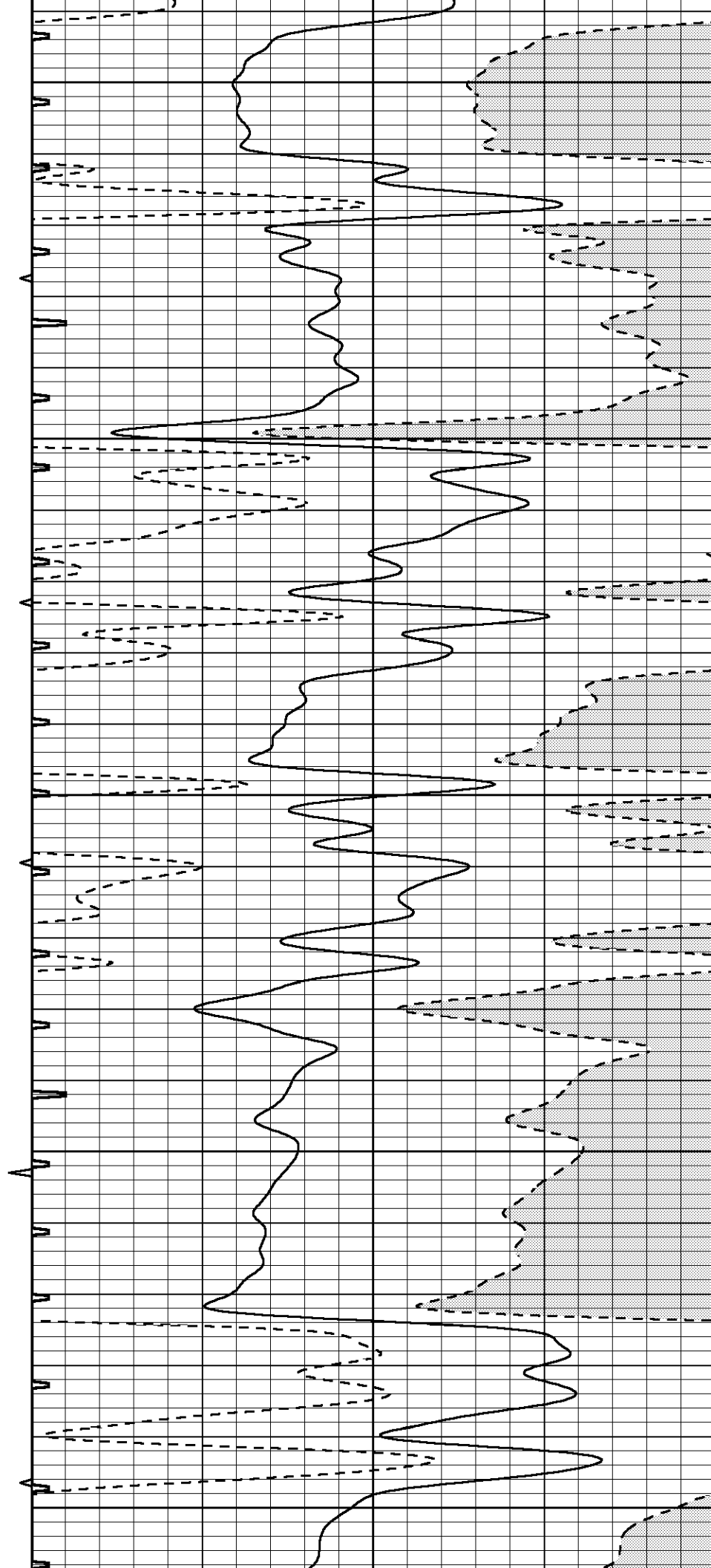
2200

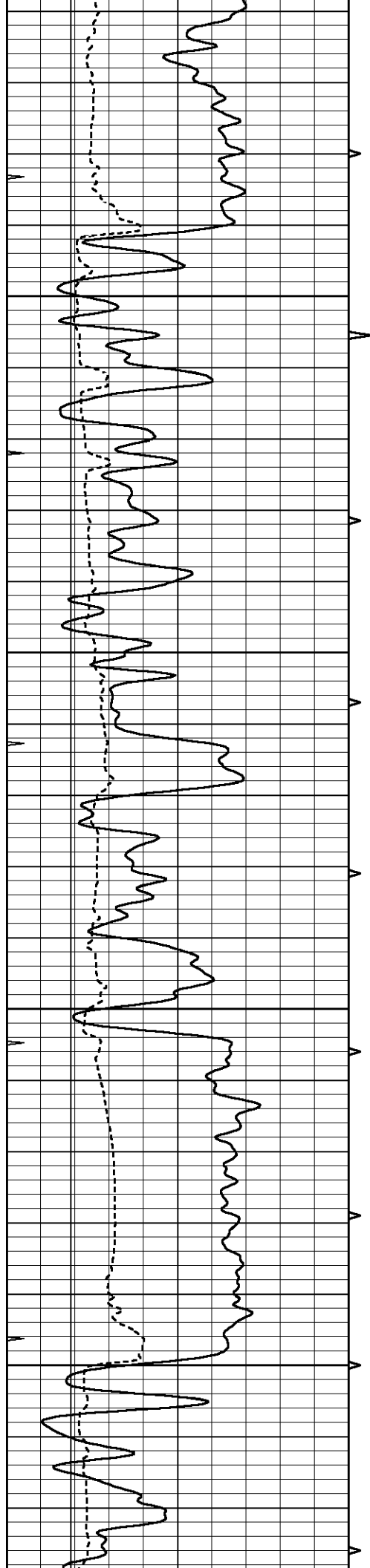
2250

2300

2350

2400



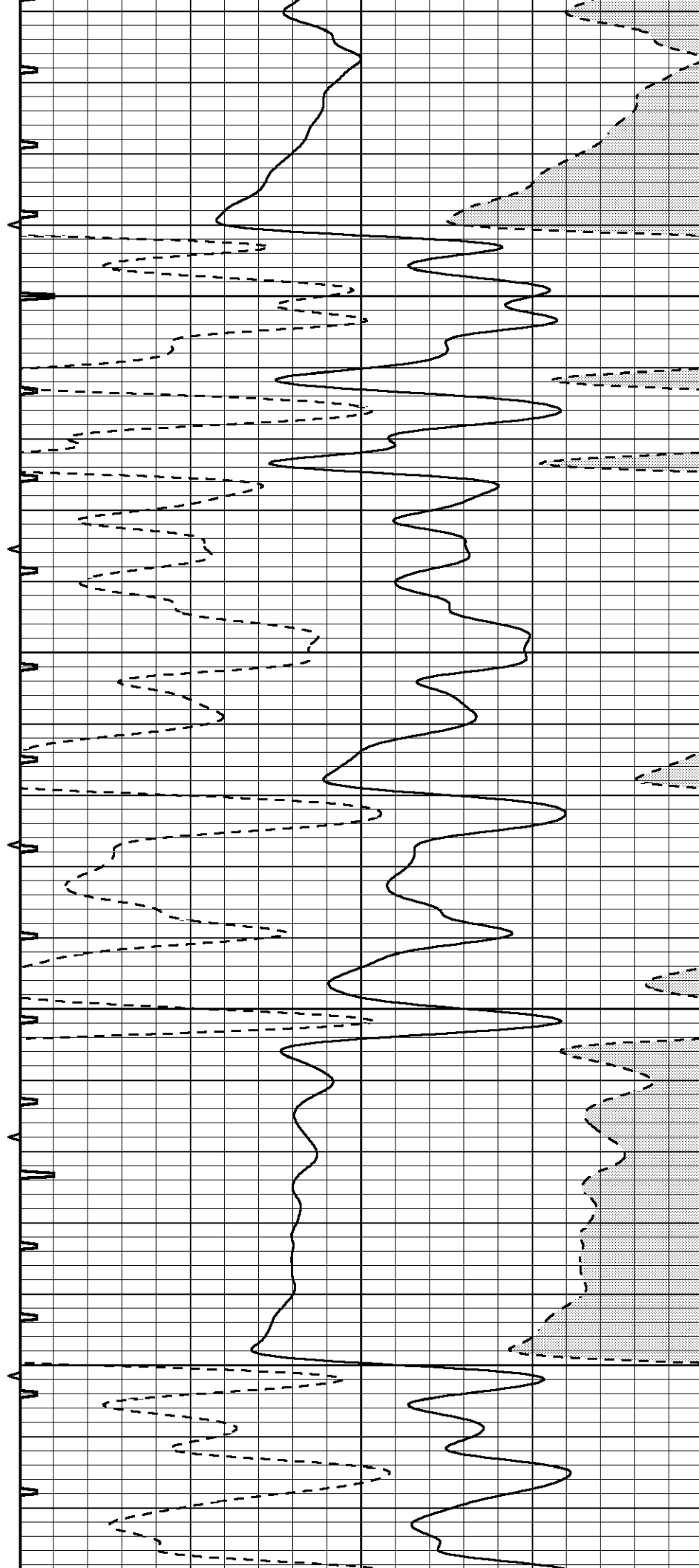


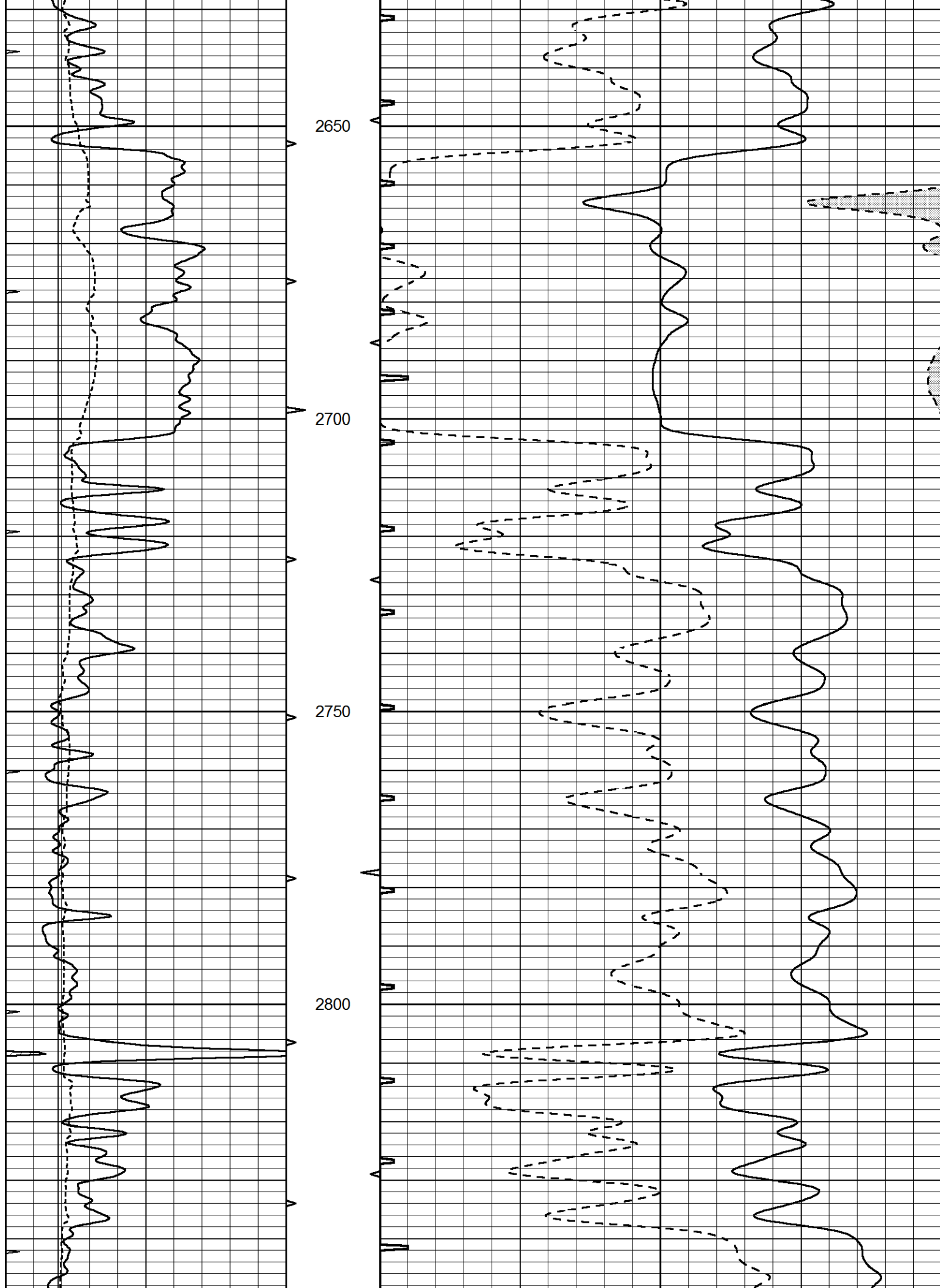
2450

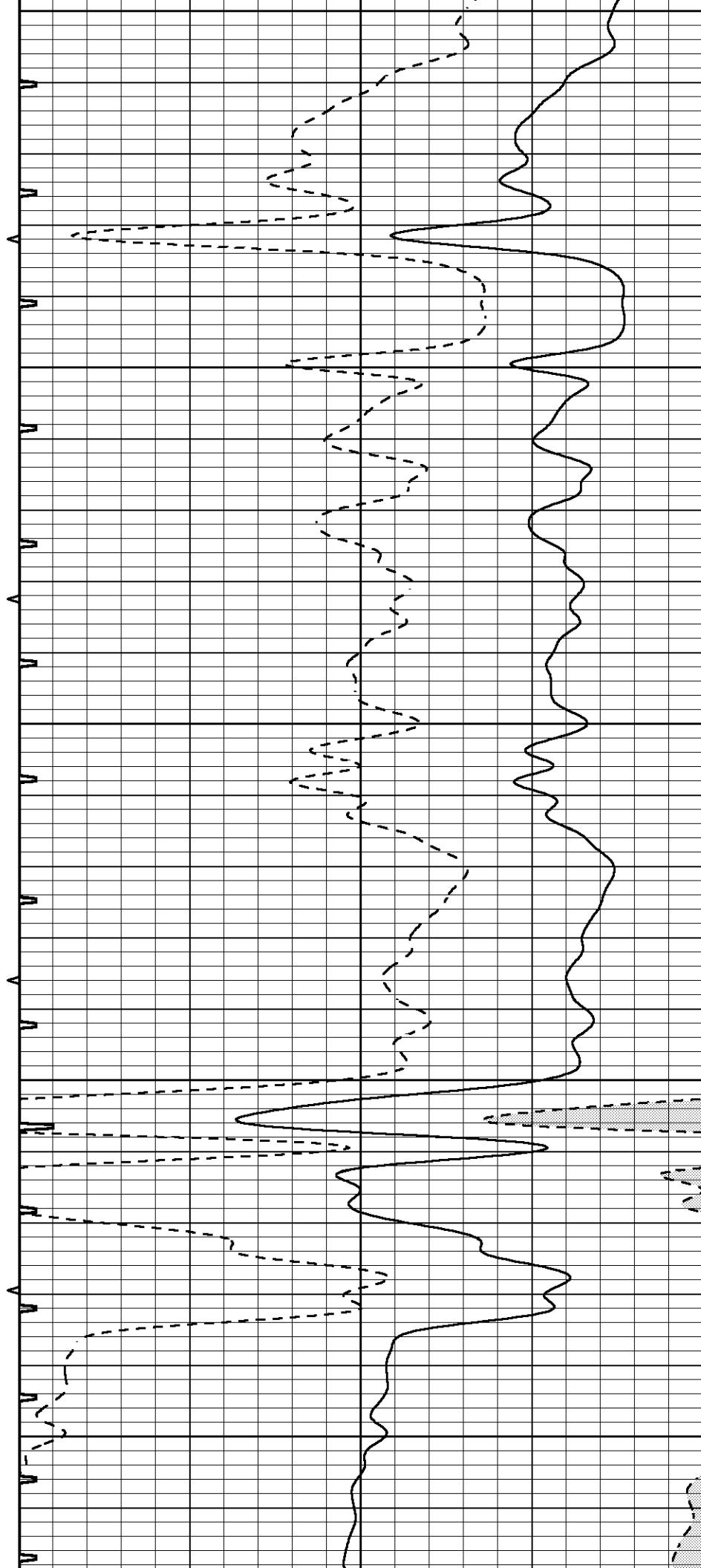
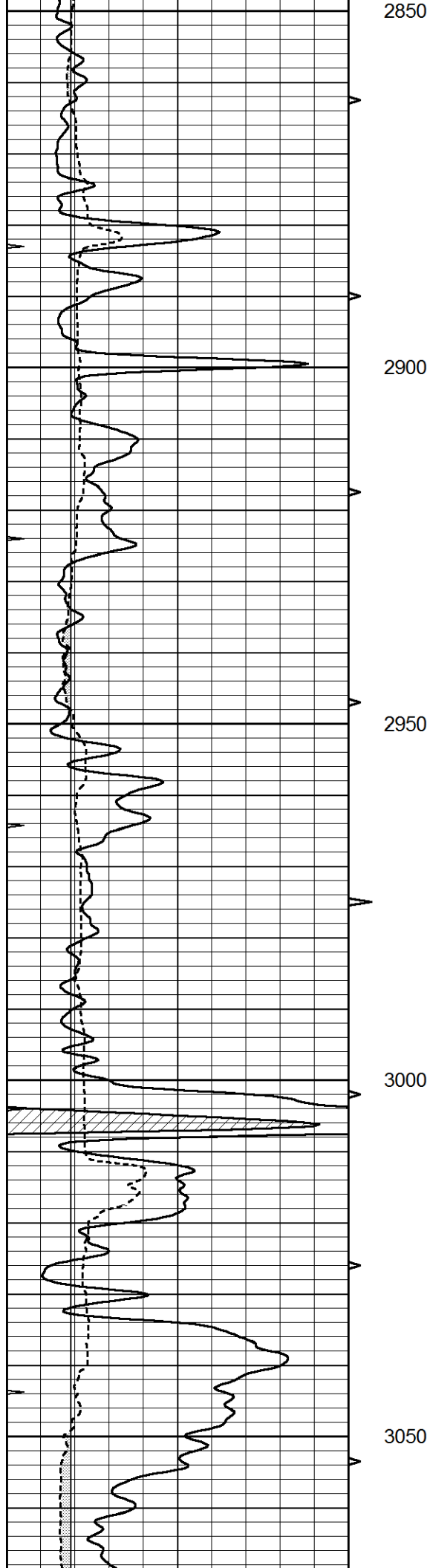
2500

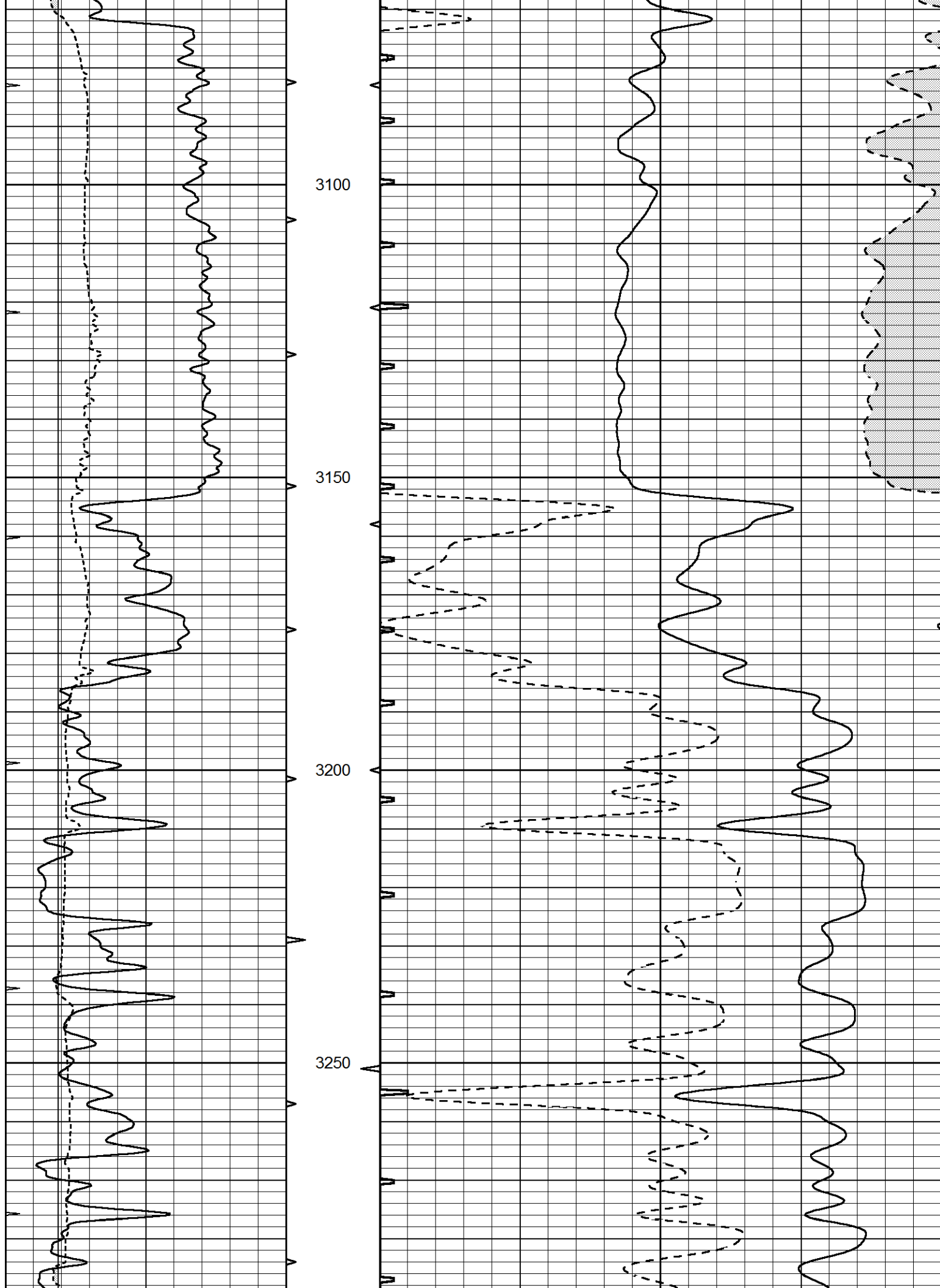
2550

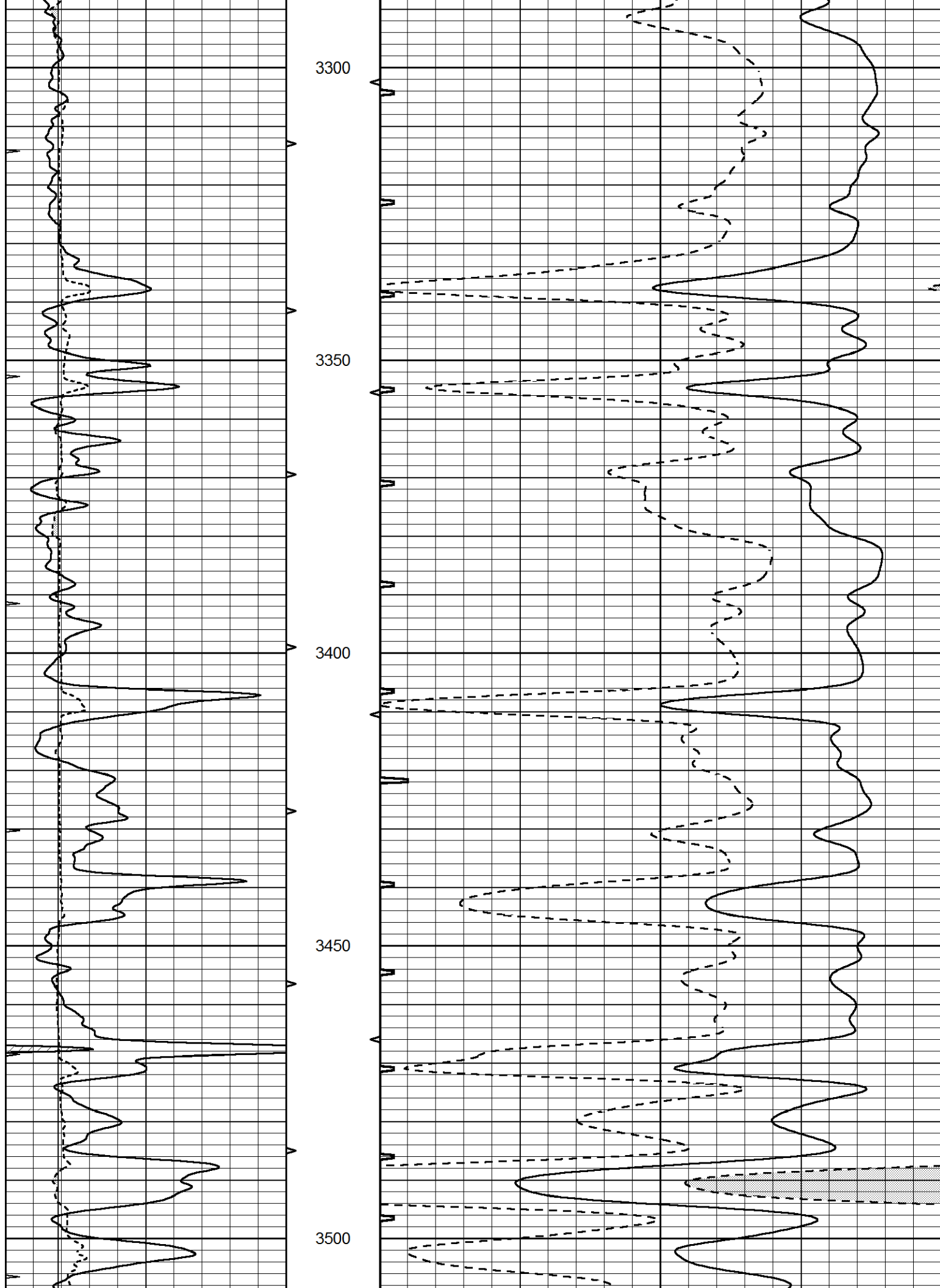
2600

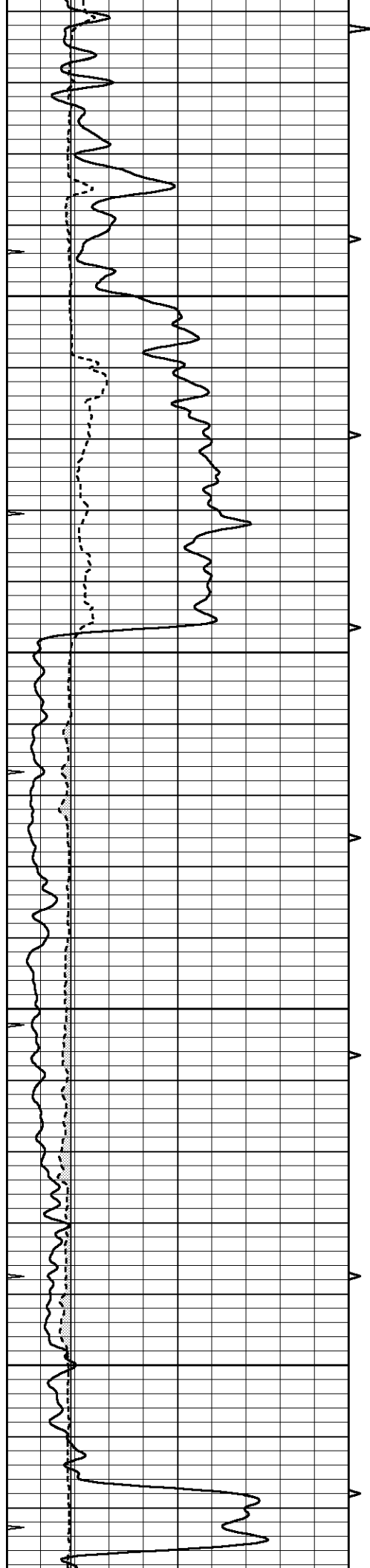










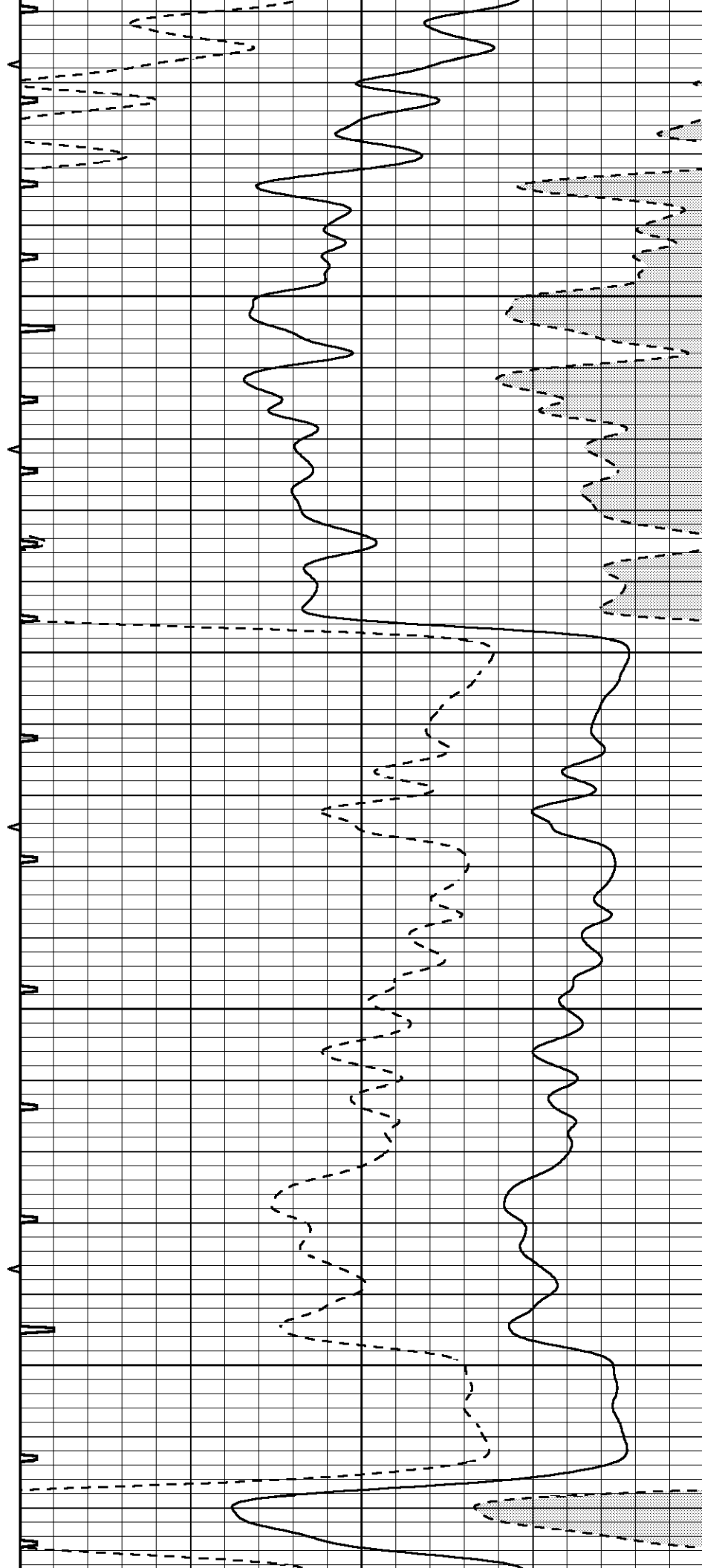


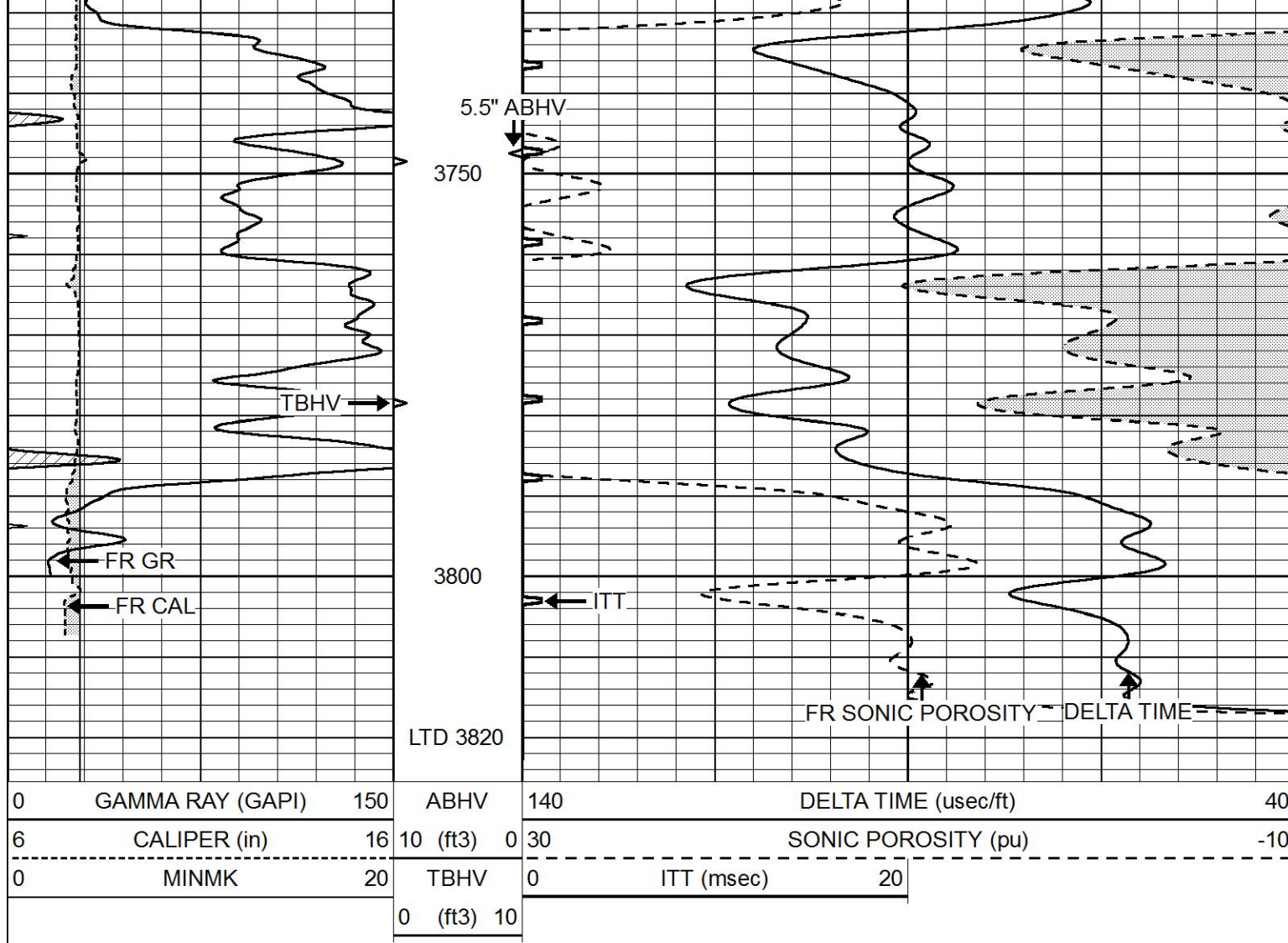
3550

3600

3650

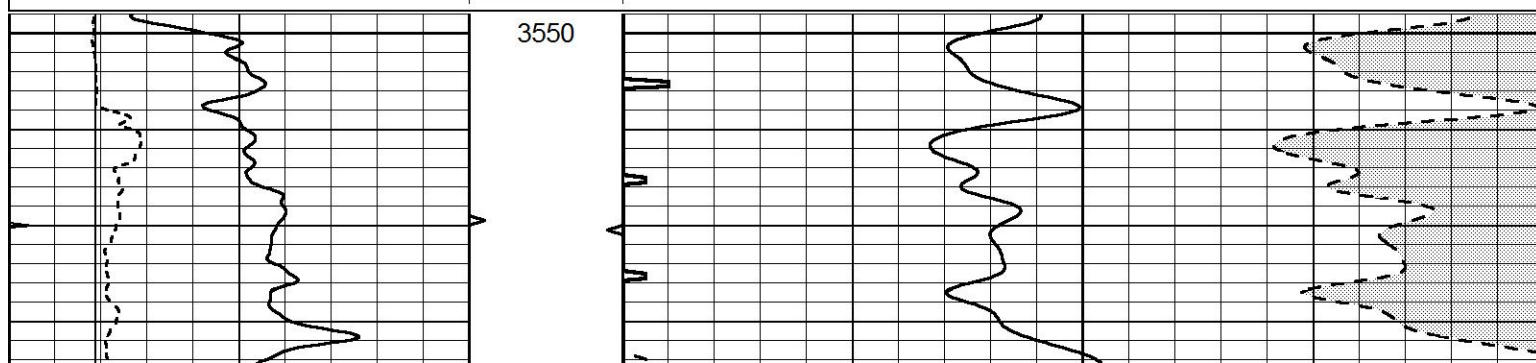
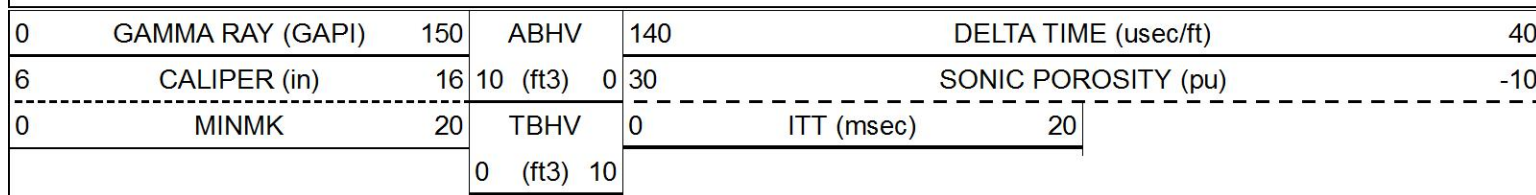
3700

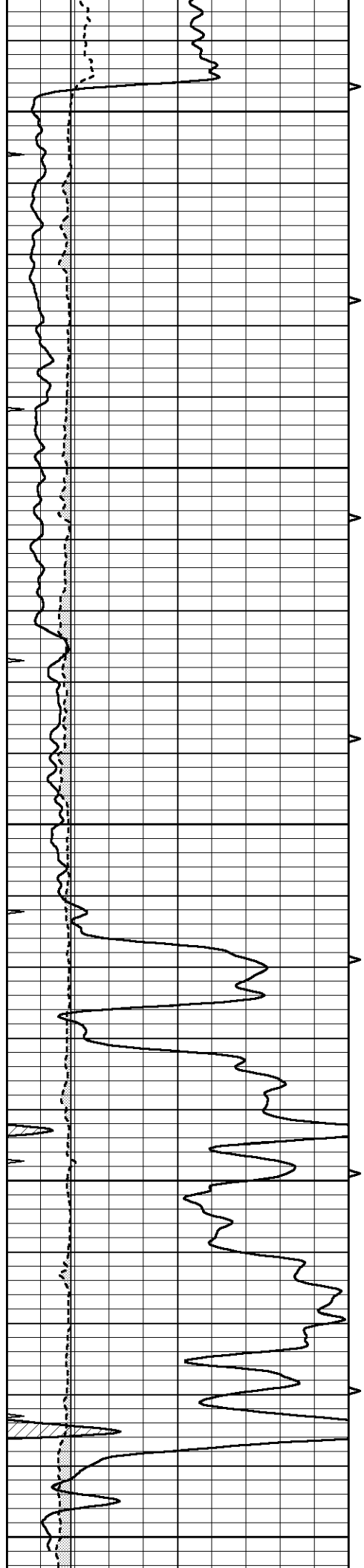




REPEAT SECTION

Database File 6265pe.db
 Dataset Pathname pass5.1
 Presentation Format slt
 Dataset Creation Sat Mar 19 08:11:36 2022
 Charted by Depth in Feet scaled 1:240





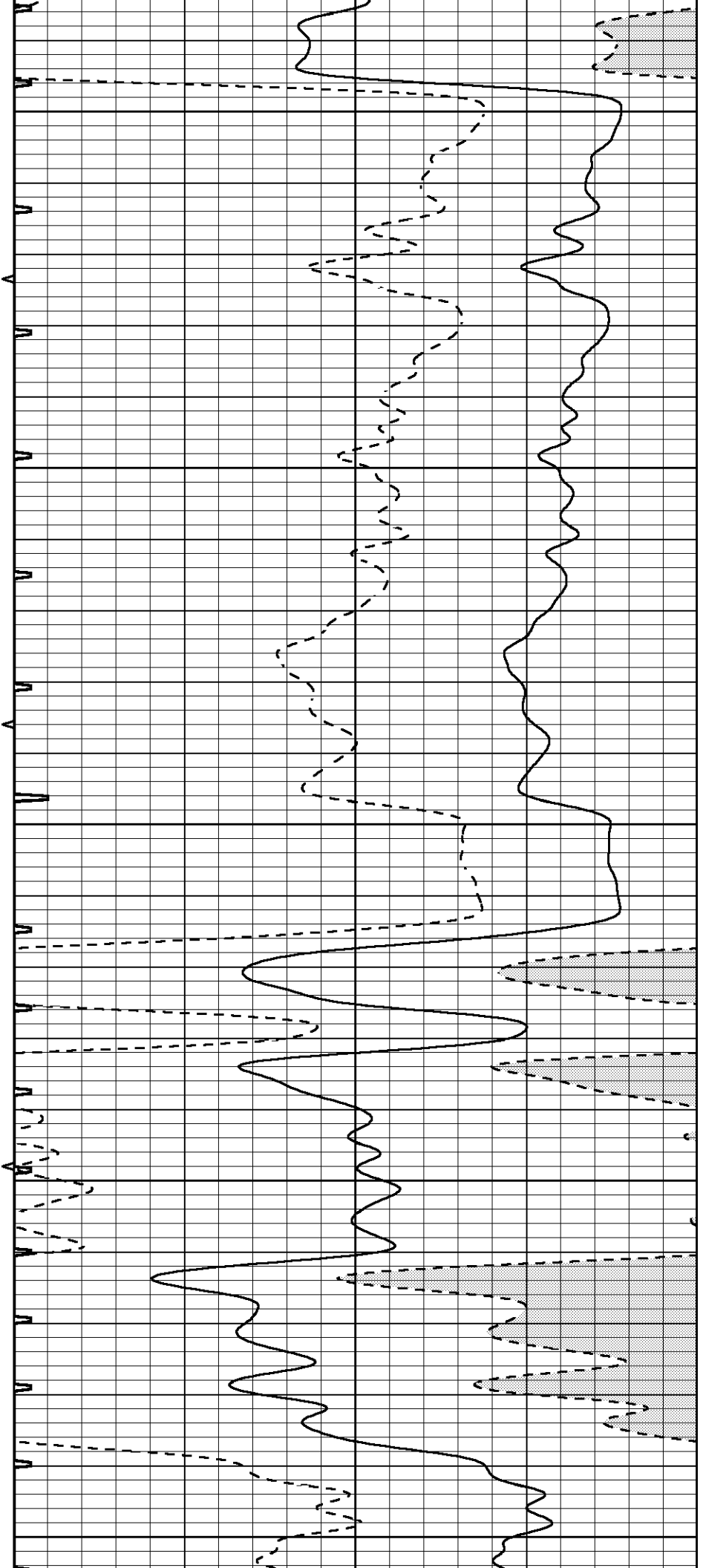
3600

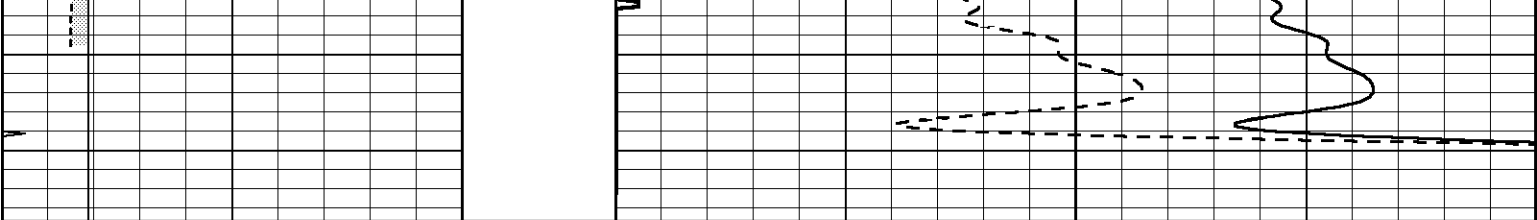
3650

3700

3750

3800





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