



NABORS

**COMPLETION
& PRODUCTION
SERVICES CO.**

**SONIC
LOG**

Company EDISON OPERATING COMPANY, LLC.
Well FEIKERT FARMS #4-8
Field KINGSDOWN NORTHWEST
County FORD
State KANSAS

Company VINCENT OIL CORPORATION
Well FEIKERT FARMS #4-8
Field KINGSDOWN NORTHWEST
County FORD State KANSAS

Location: API # : 15-057-20951-00-00
1710' FNL & 340' FEL
SW - NE - SE - NE
SEC 8 TWP 29S RGE 22W
Permanent Datum GROUND LEVEL Elevation 2500
Log Measured From KELLY BUSHING 10' A.G.L.
Drilling Measured From KELLY BUSHING
Other Services
CNL/CDL/PE
DIL/MEL
Elevation
K.B. 2510
D.F. 2508
G.L. 2500

Date	11/8/14		
Run Number	TWO		
Depth Driller	5400		
Depth Logger	5400		
Bottom Logged Interval	5390		
Top Log Interval	650		
Casing Driller	8 5/8" @ 694'	13 5/8" @ 253	
Casing Logger	690'		
Bit Size	7 7/8"		
Type Fluid in Hole	CHEMICAL MUD	CHLORIDES 9,300 PPM	
Density / Viscosity	9.10/58		
pH / Fluid Loss	10.0/10.0		
Source of Sample	FLOWLINE		
Rin @ Meas. Temp	0.40 @ 82F		
Rmf @ Meas. Temp	0.30 @ 82F		
Rmc @ Meas. Temp	0.48 @ 82F		
Source of Rmf / Rmc	MEASUREMENT		
Rin @ BHT	0.25 @ 129F		
Time Circulation Stopped	3 HOURS		
Time Logger on Bottom			
Maximum Recorded Temperature	129F		
Equipment Number	4854		
Location	HAYS, KANSAS		
Recorded By	IAN MABB		
Witnessed By	JIM HALL		

<<< Fold Here >>>

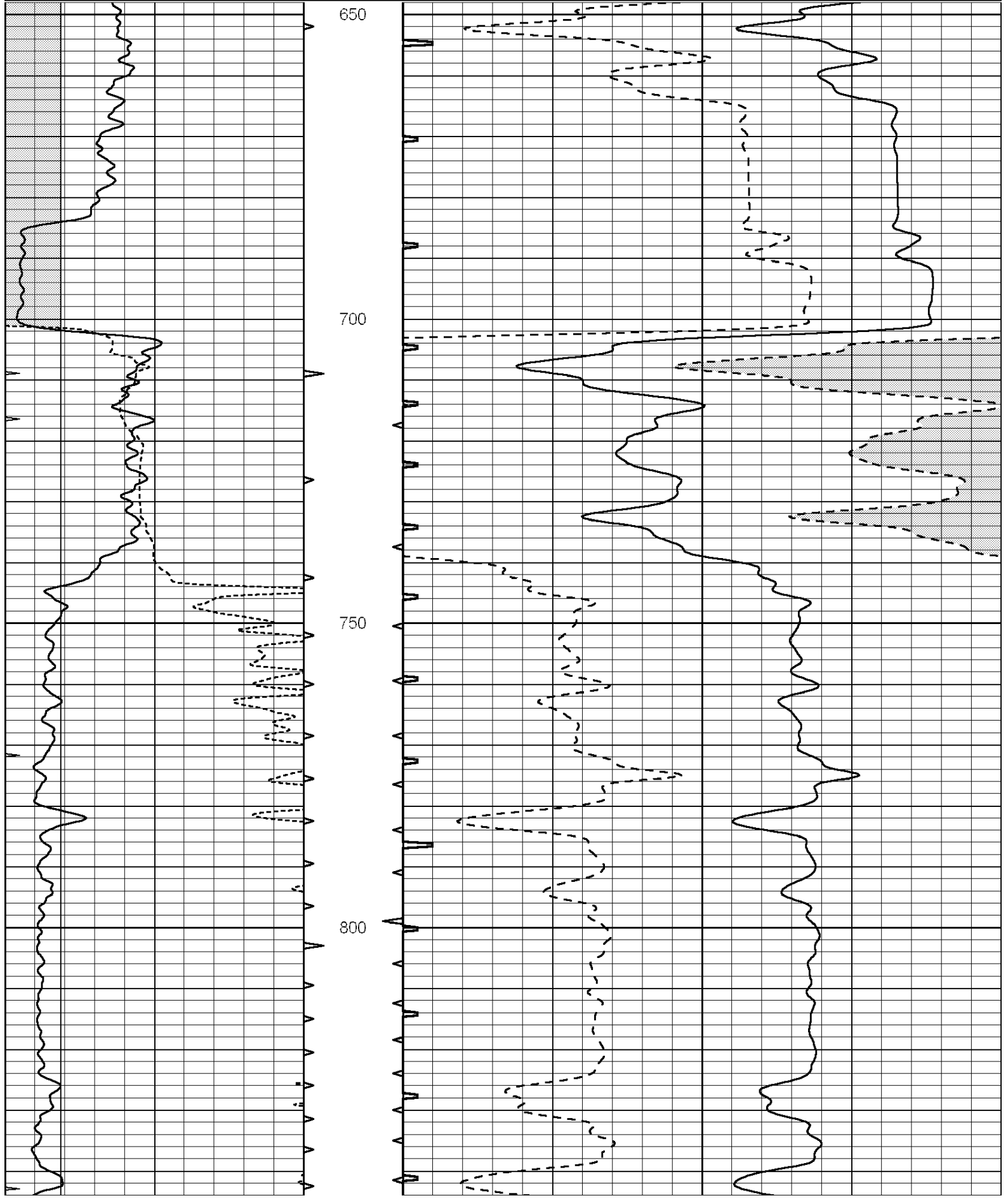
All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs, 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.

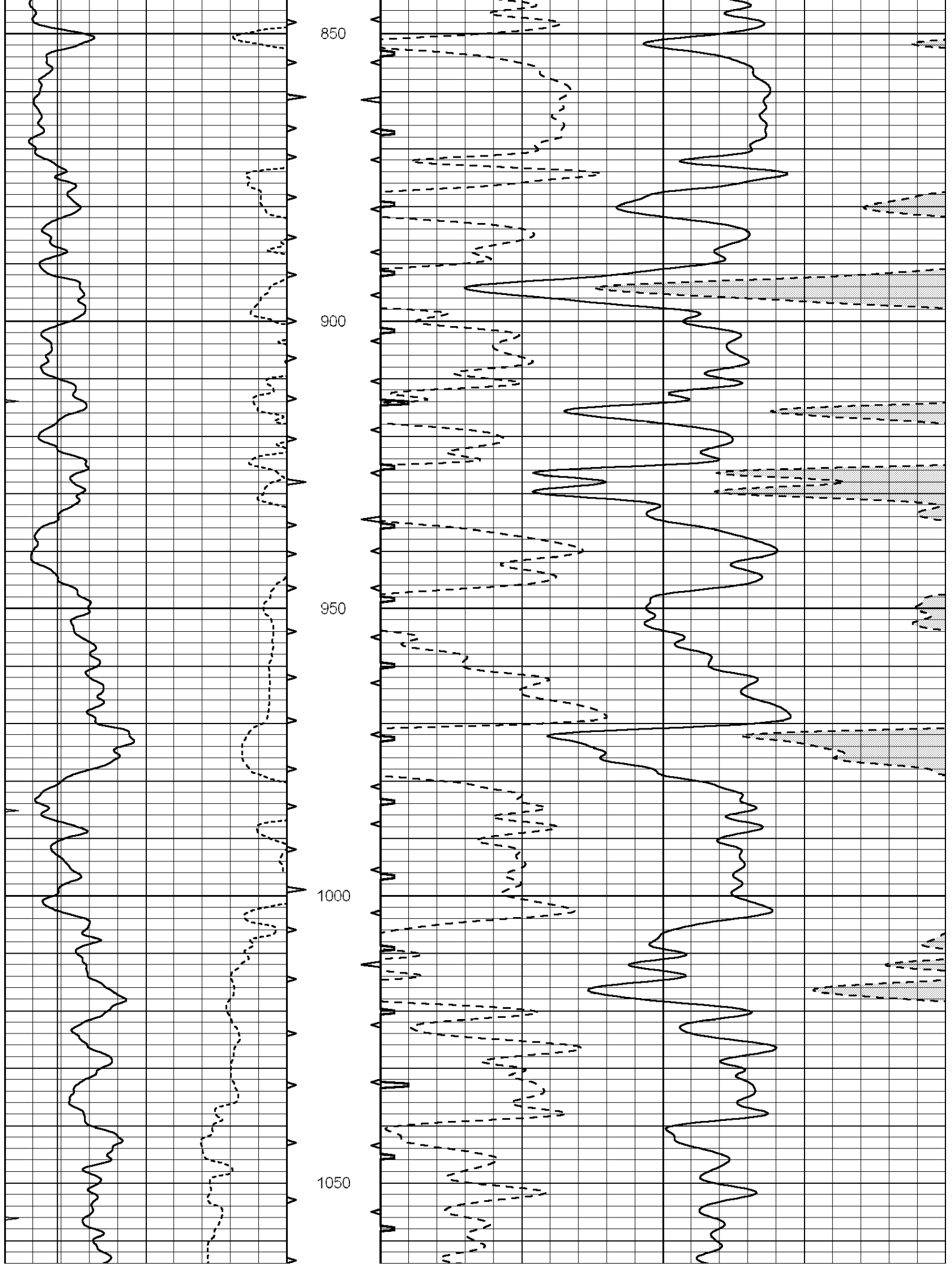
Comments

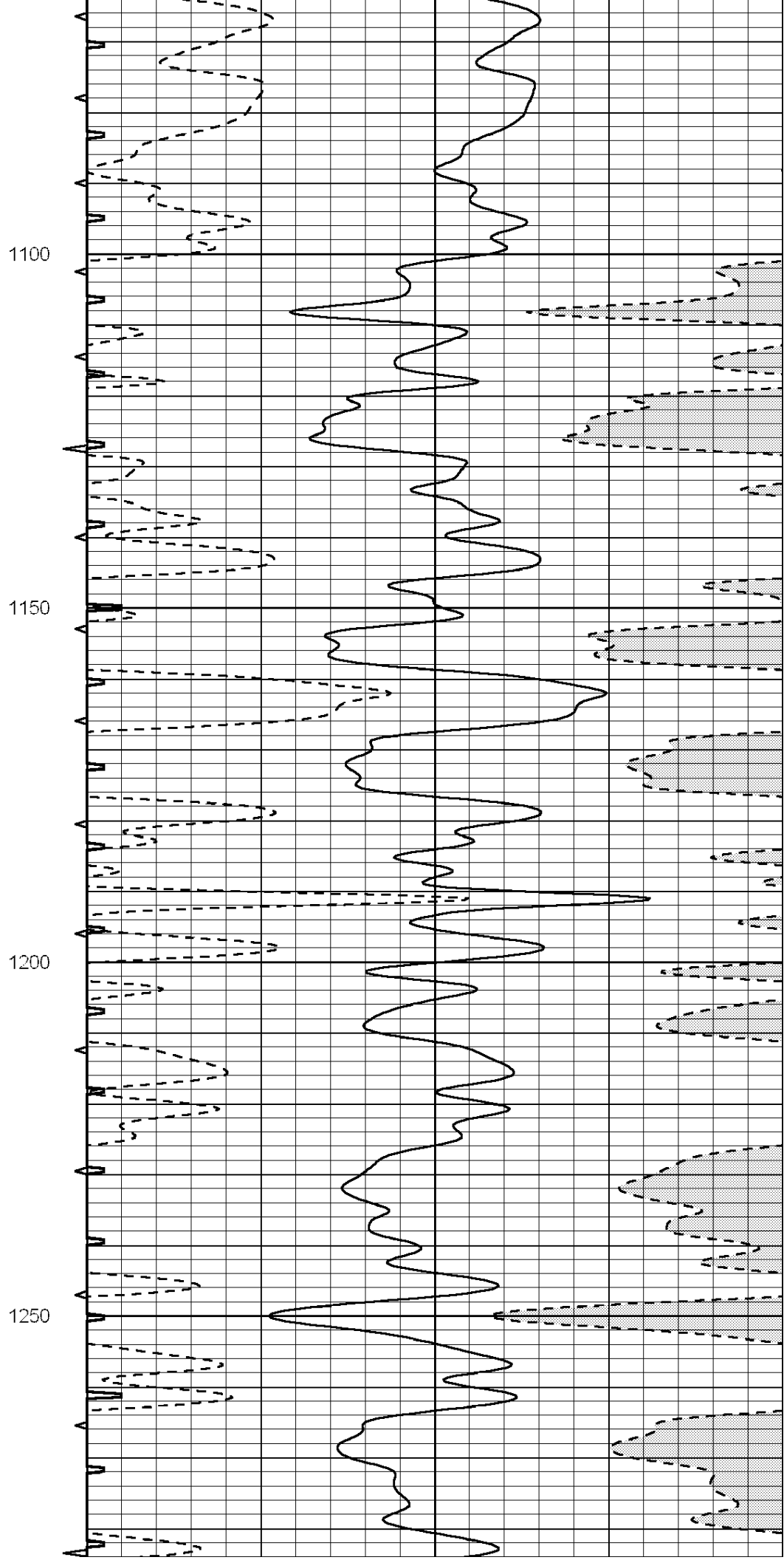
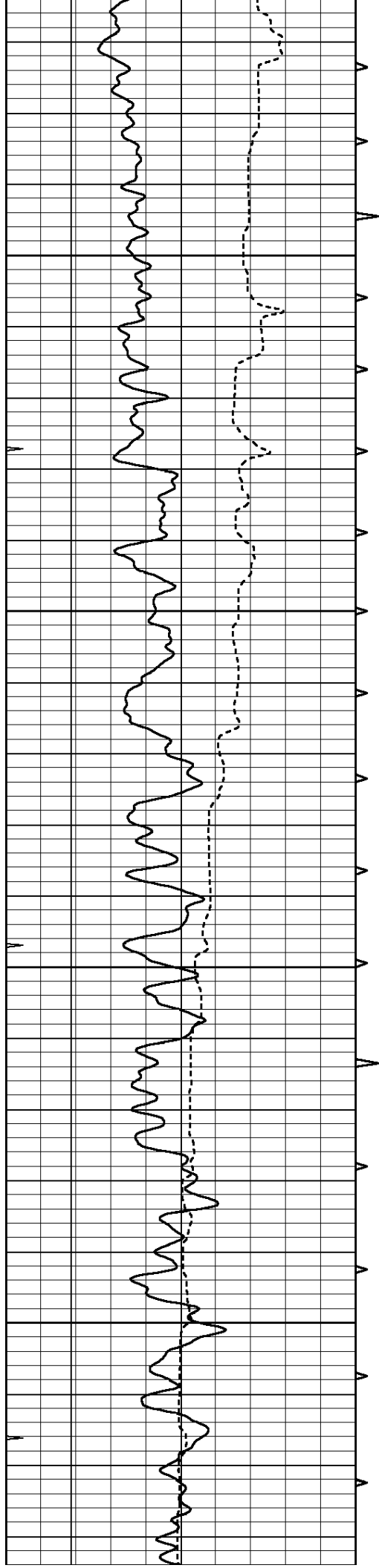
THANK YOU FOR USING "NABORS" HAYS, KANSAS (785) 628-6395
DIRECTIONS
KINGSDOWN, KS. - 1 MILE EAST TO RD 126 - NORTH 3/4 - WEST INTO

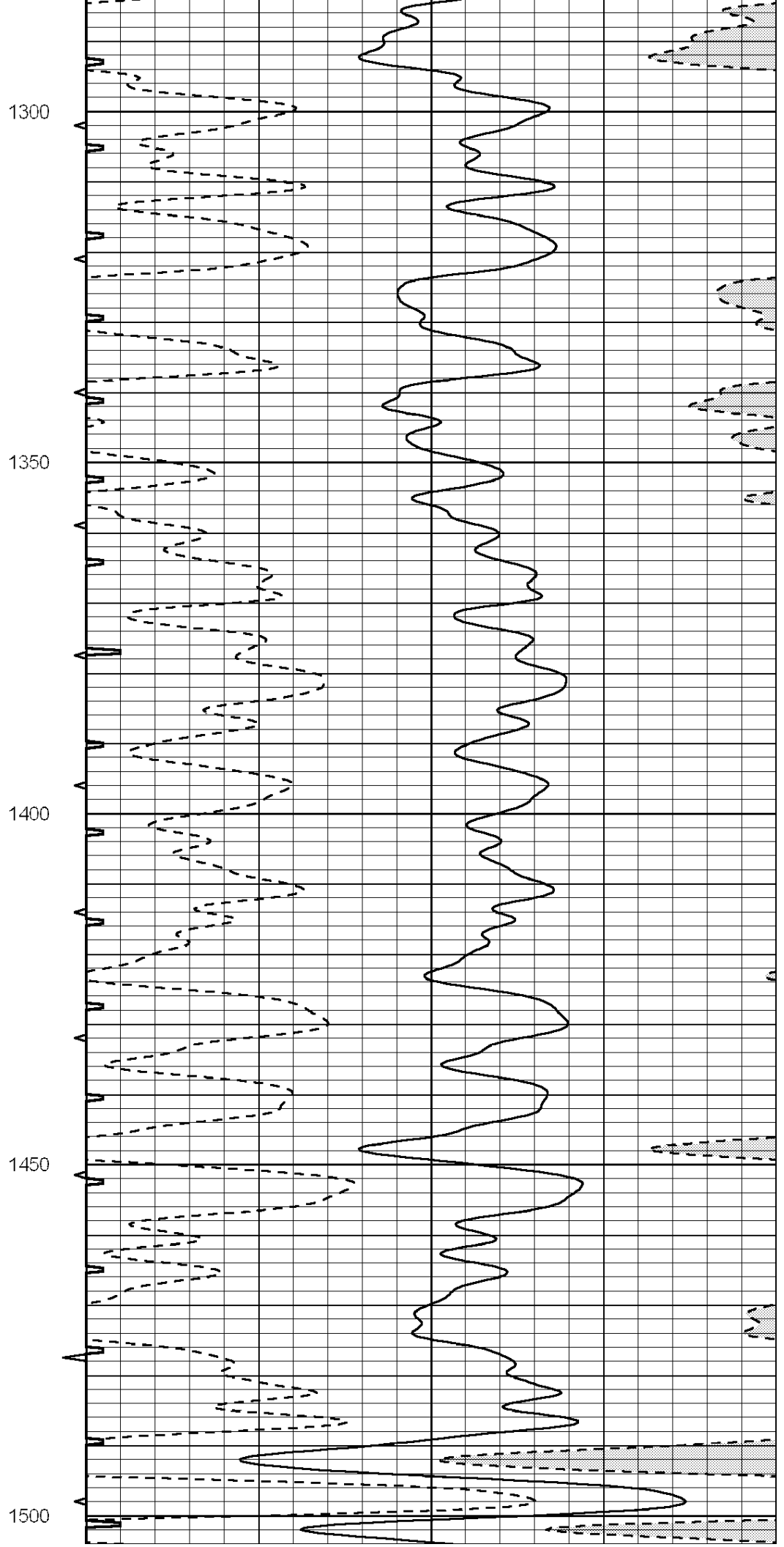
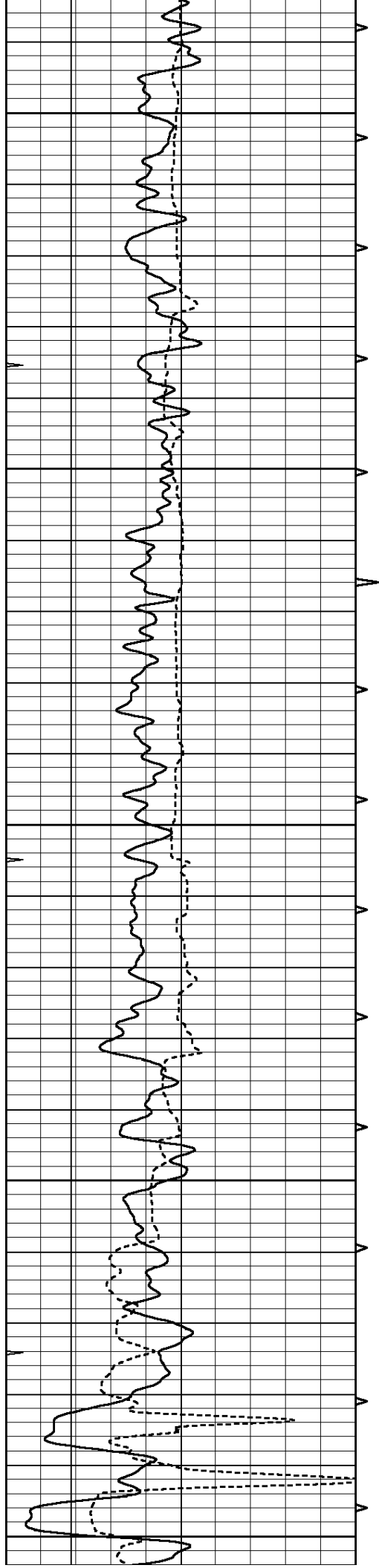
Database File: 25911pe.db
Dataset Pathname: pass7.2
Presentation Format: _slt
Dataset Creation: Sun Nov 09 20:40:03 2014 by Calc SOC 120430
Charted by: Depth in Feet scaled 1:240

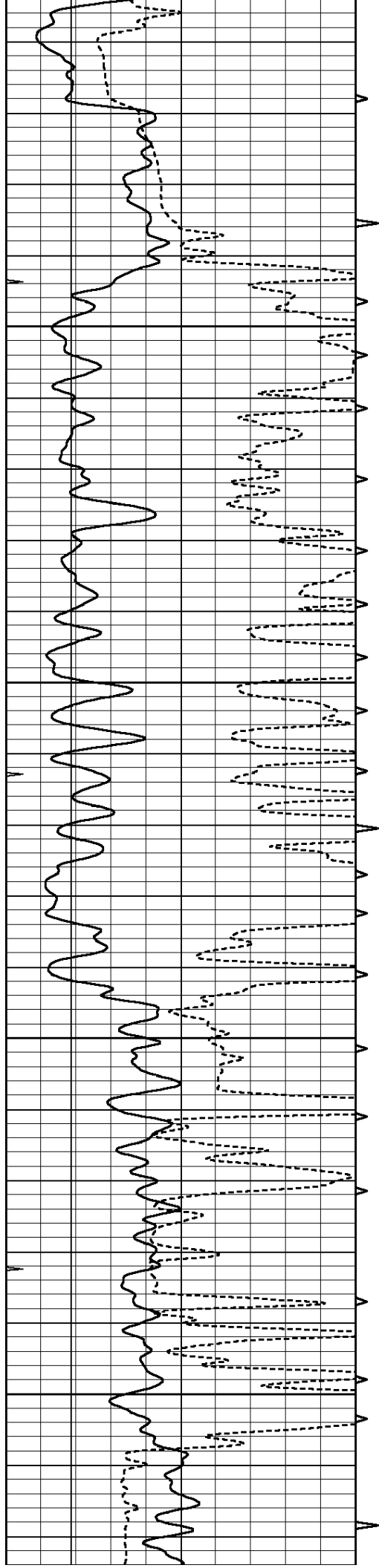
Charted by:		Depth in Feet scaled 1:2.15				
0	GAMMA RAY (GAPI)	150	ABHV	140	DELTA TIME (usec/ft)	40
6	CALIPER (in)	16	10 (ft3) 0	30	SONIC POROSITY (pu)	-10
0	MINMK	20	TBHV	0	ITT (msec)	20
			0 (ft3) 10			









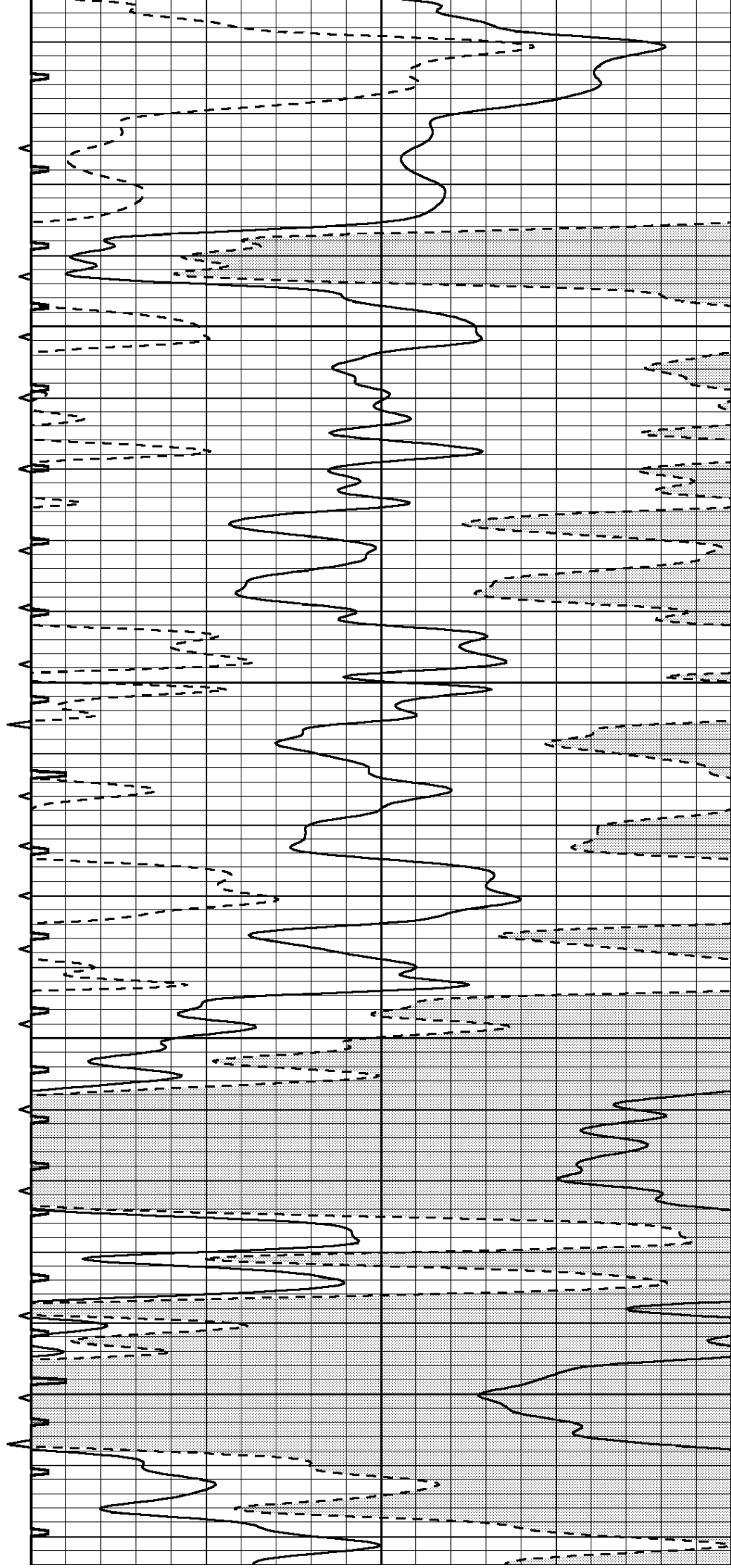


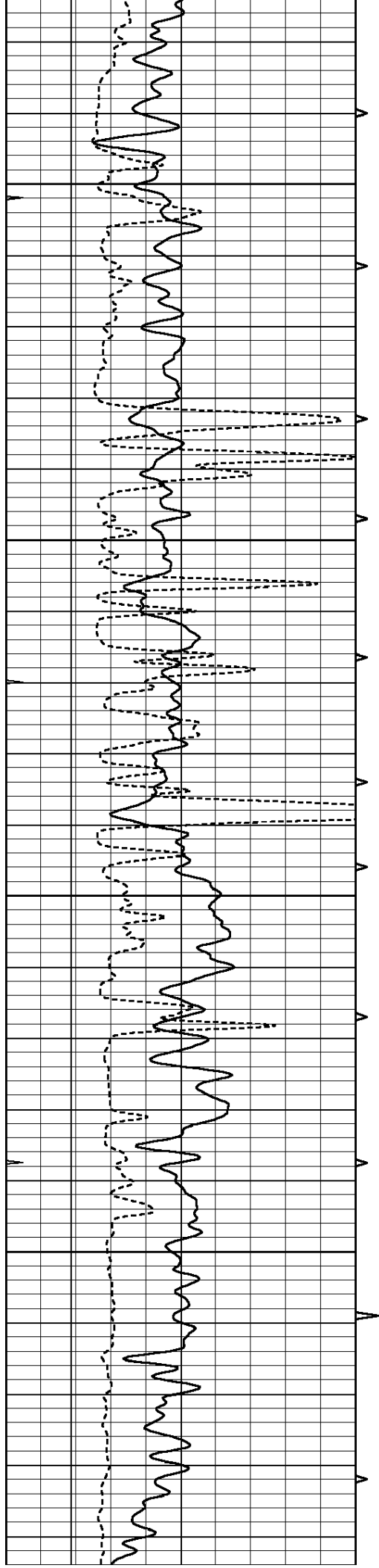
1550

1600

1650

1700



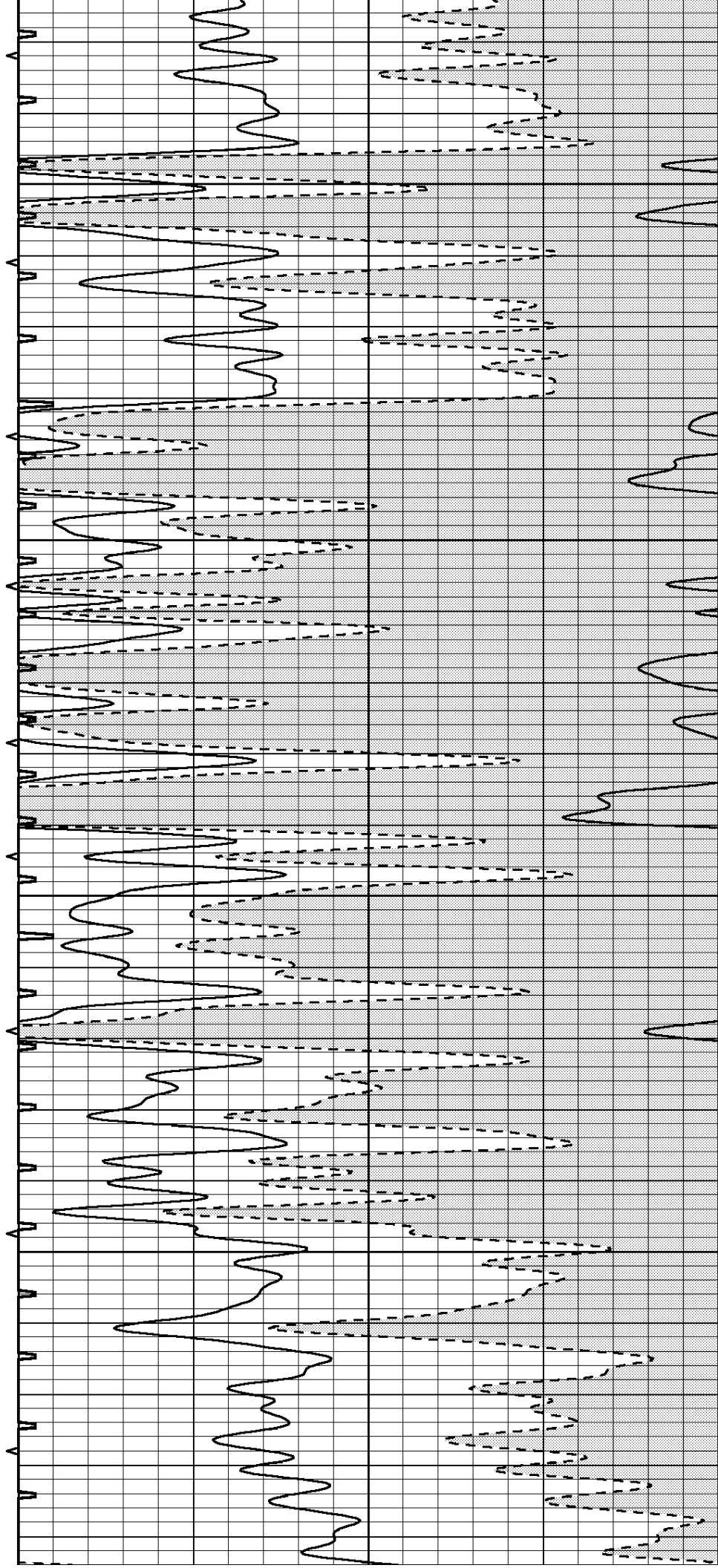


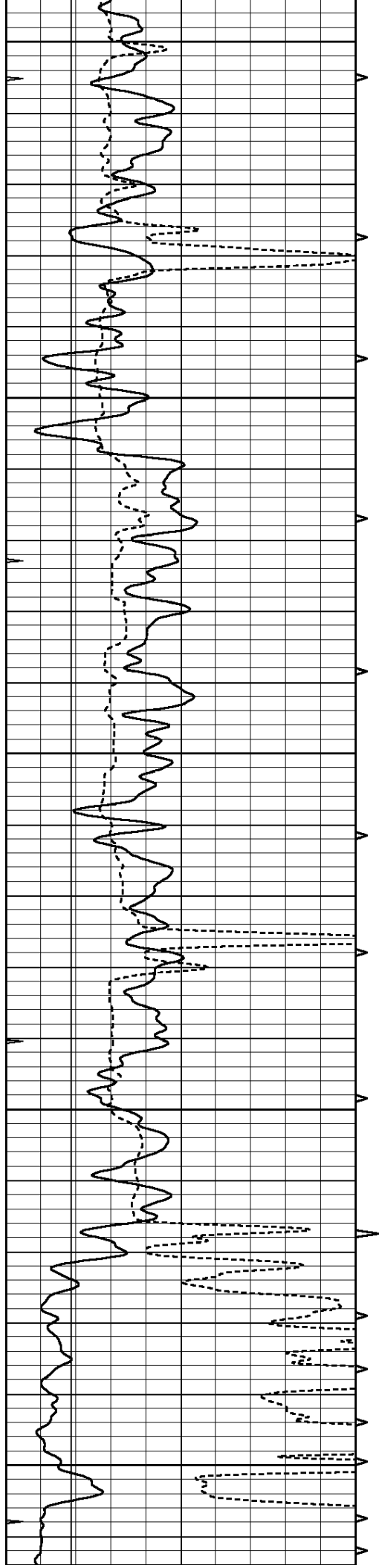
1750

1800

1850

1900





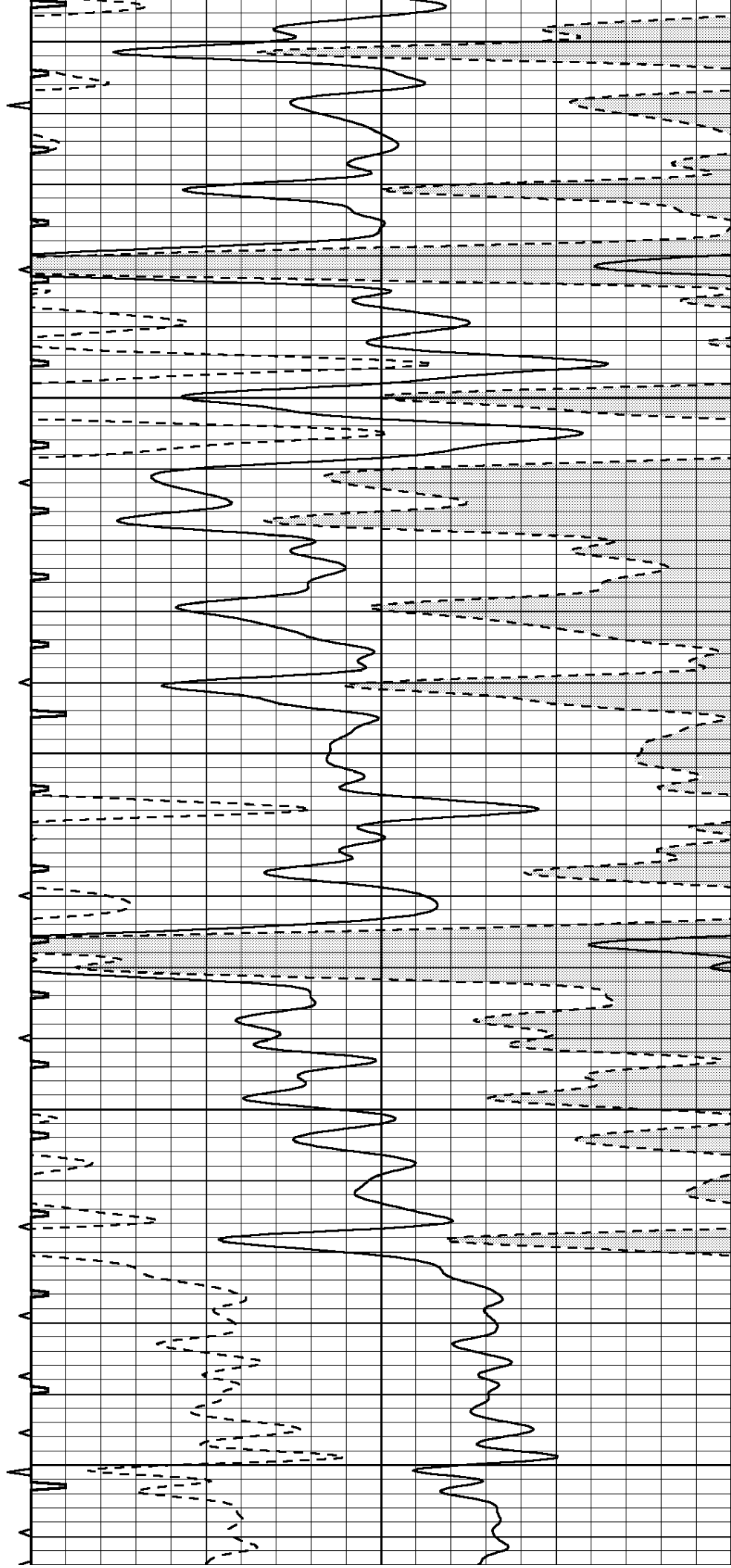
1950

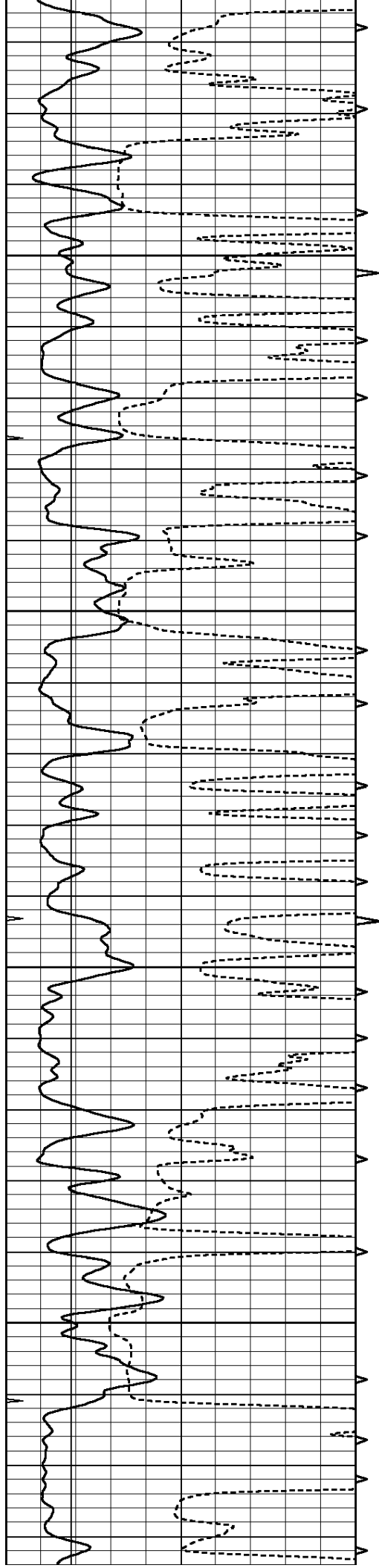
2000

2050

2100

2150



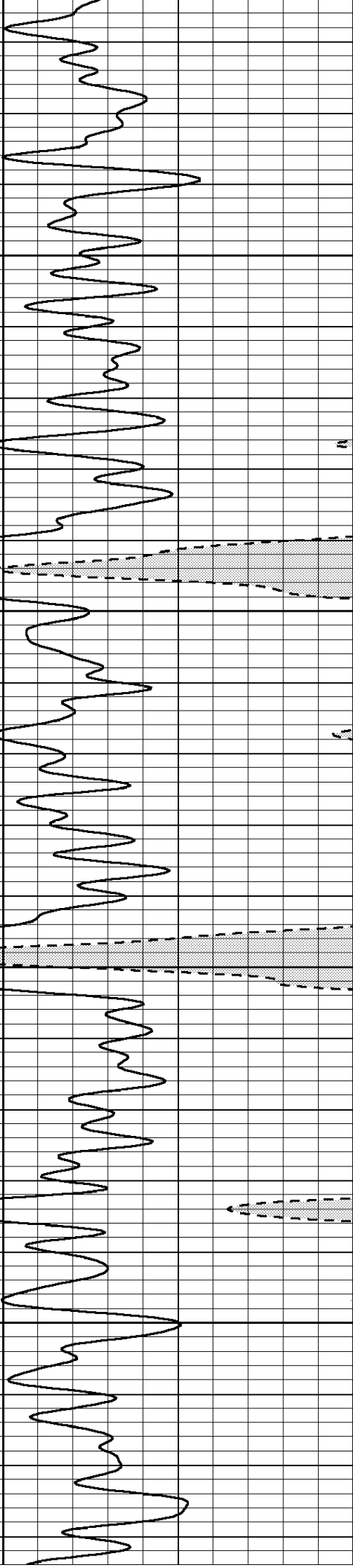
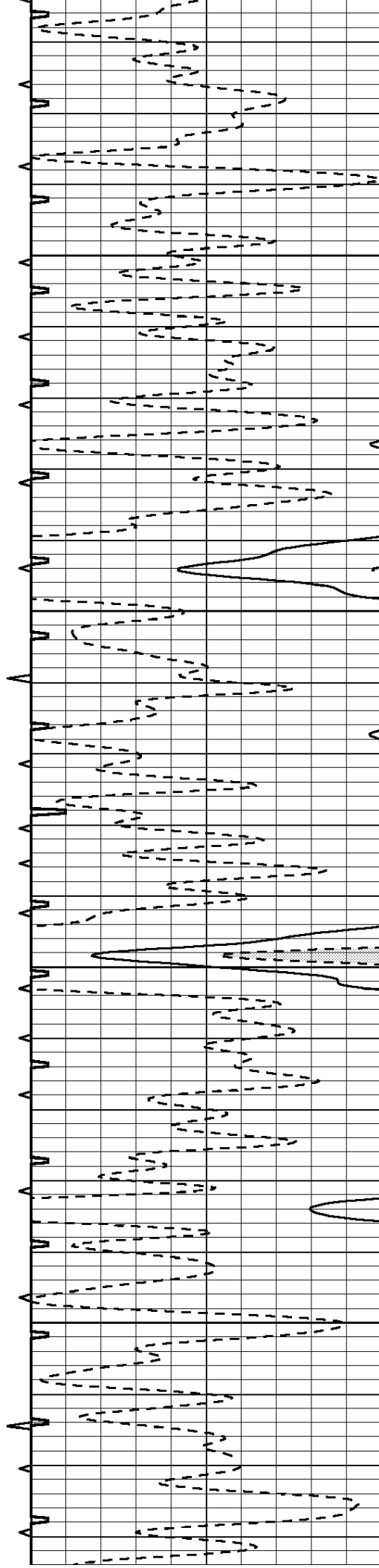


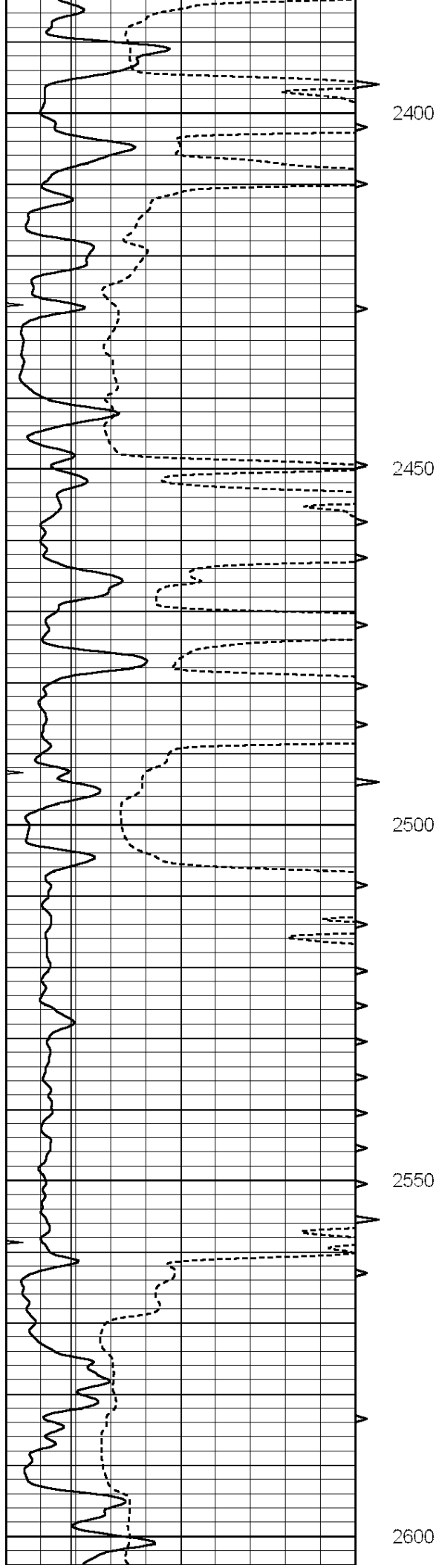
2200

2250

2300

2350





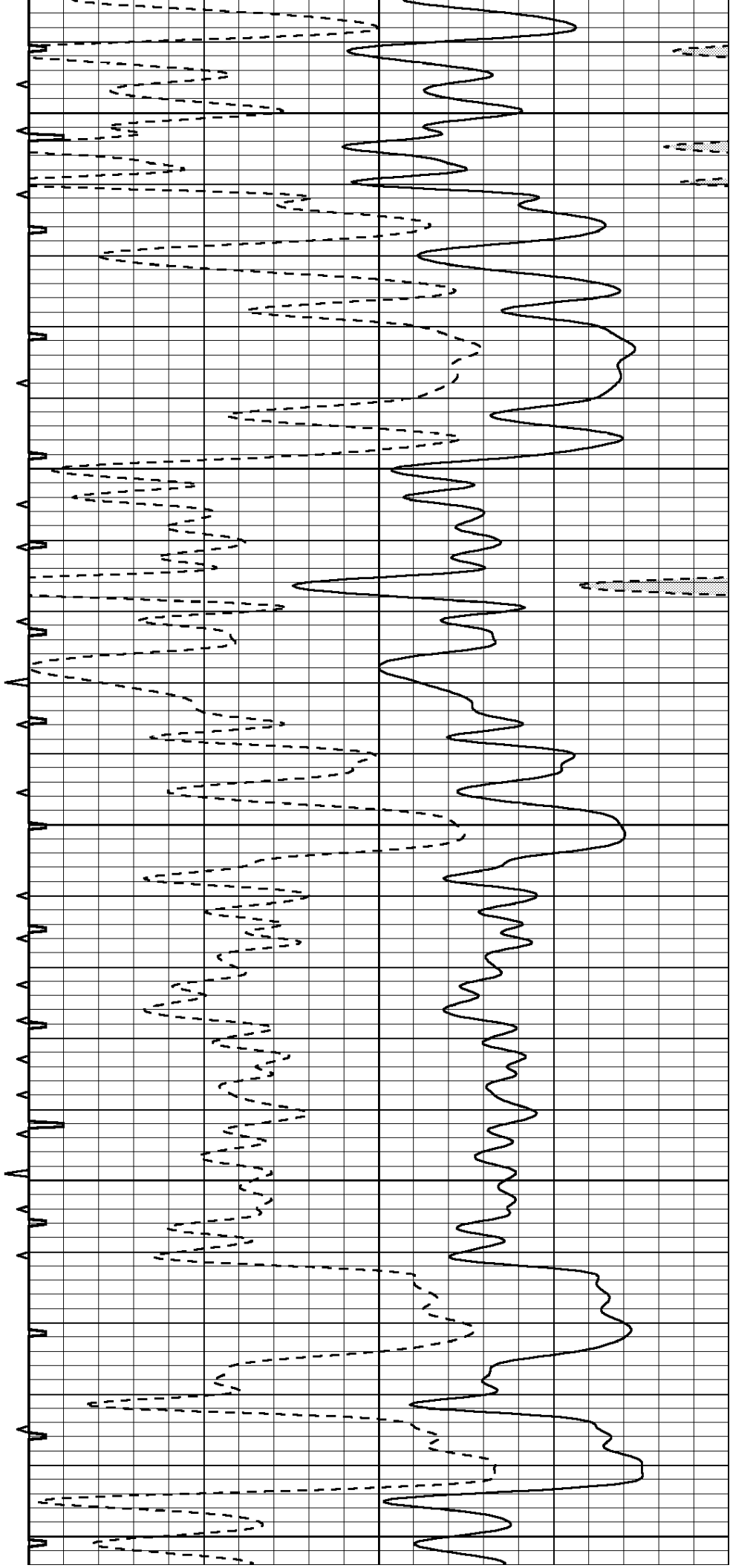
2400

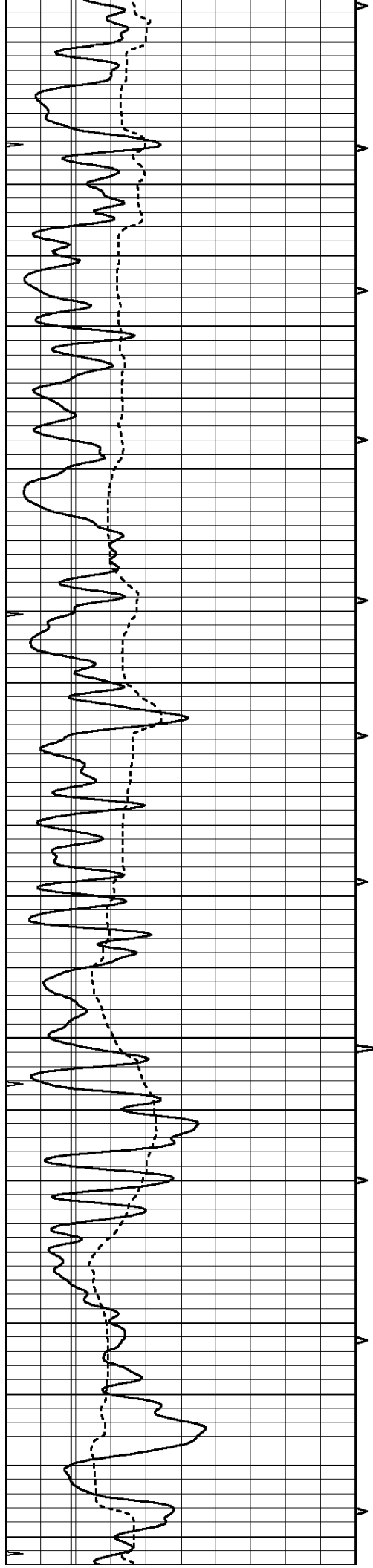
2450

2500

2550

2600



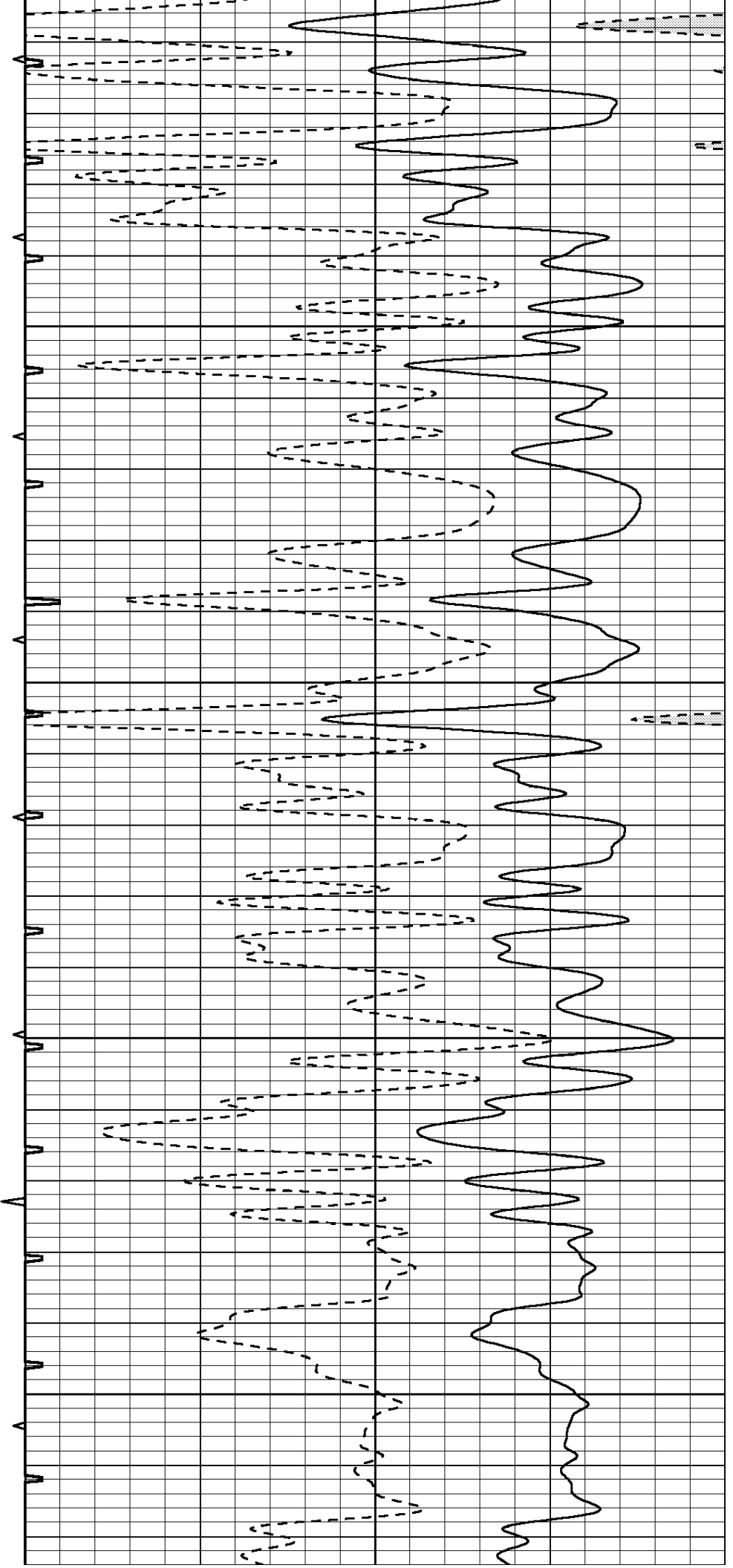


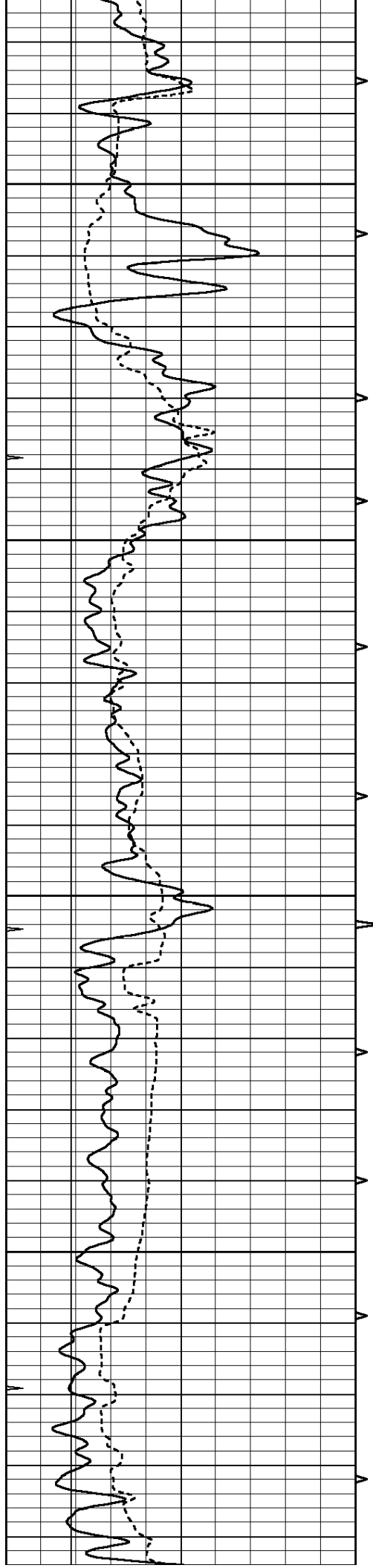
2650

2700

2750

2800



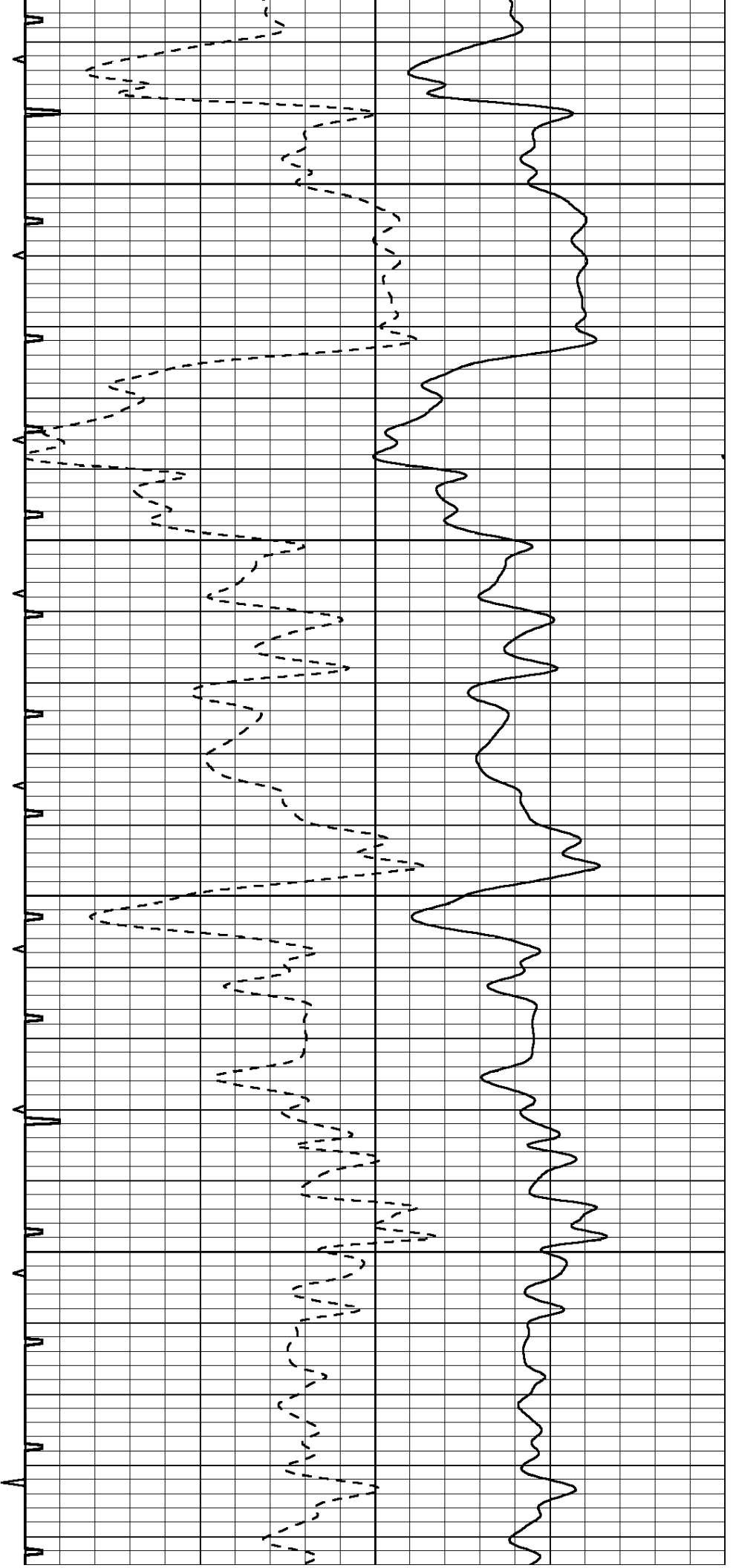


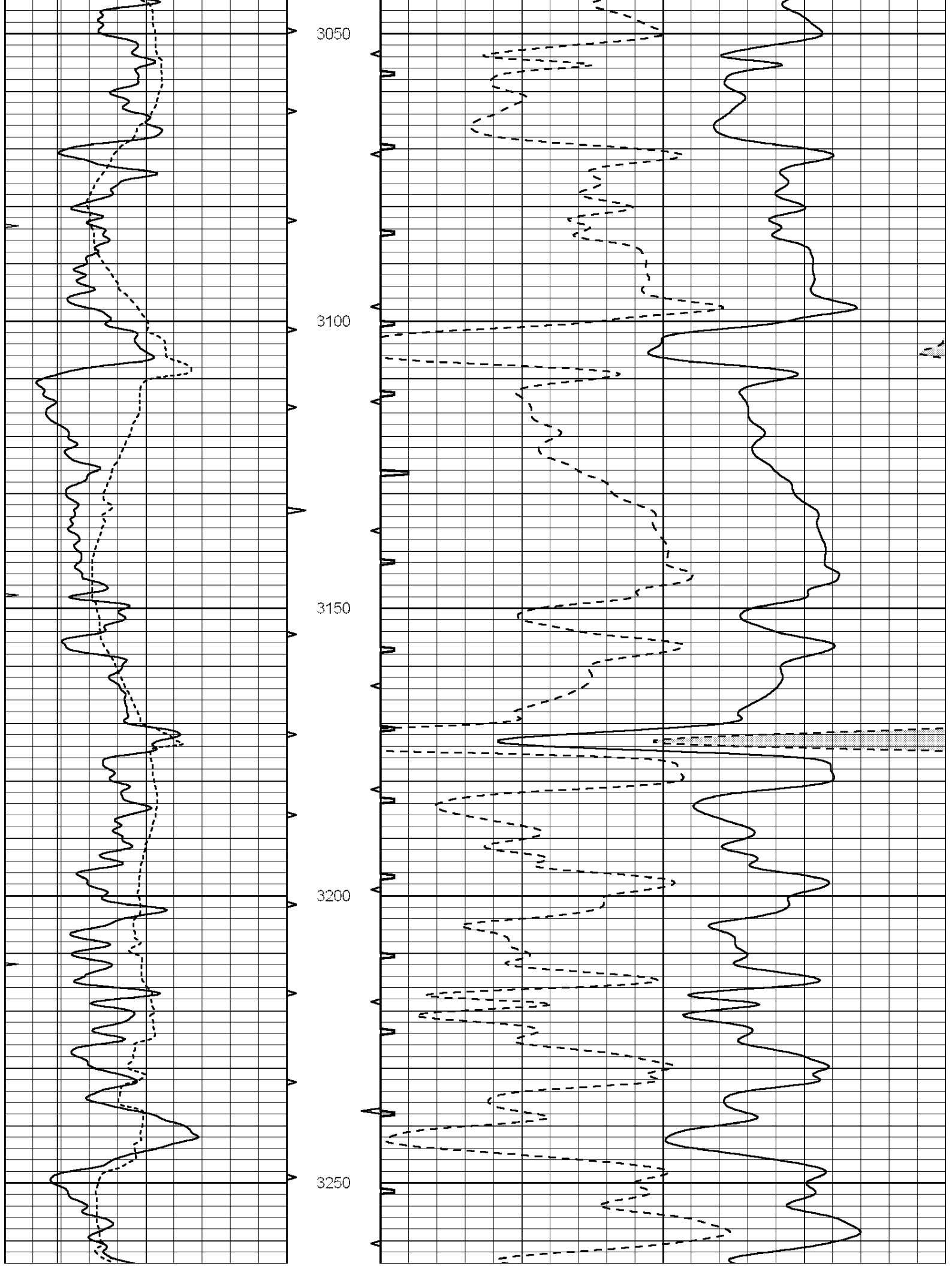
2850

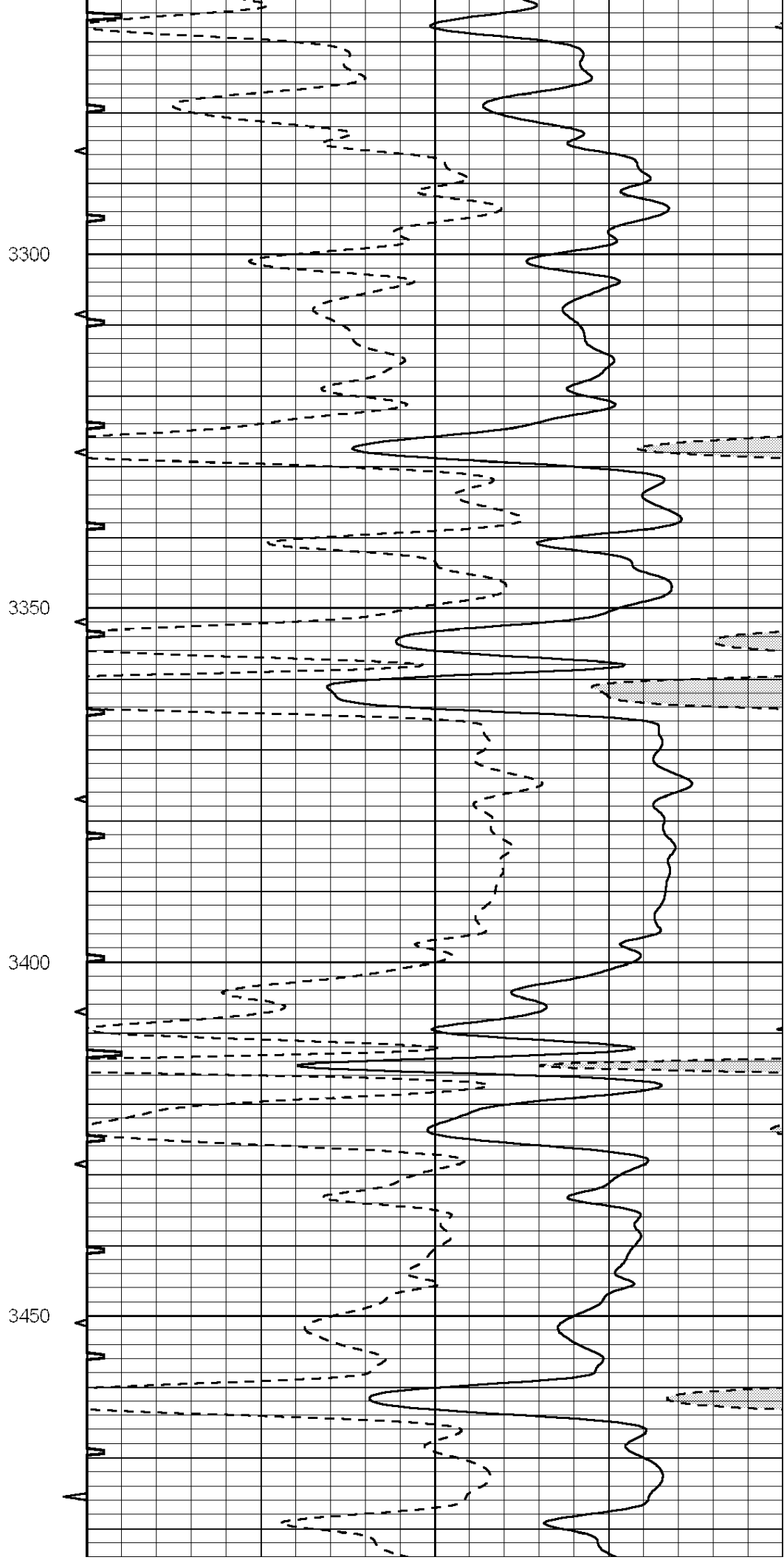
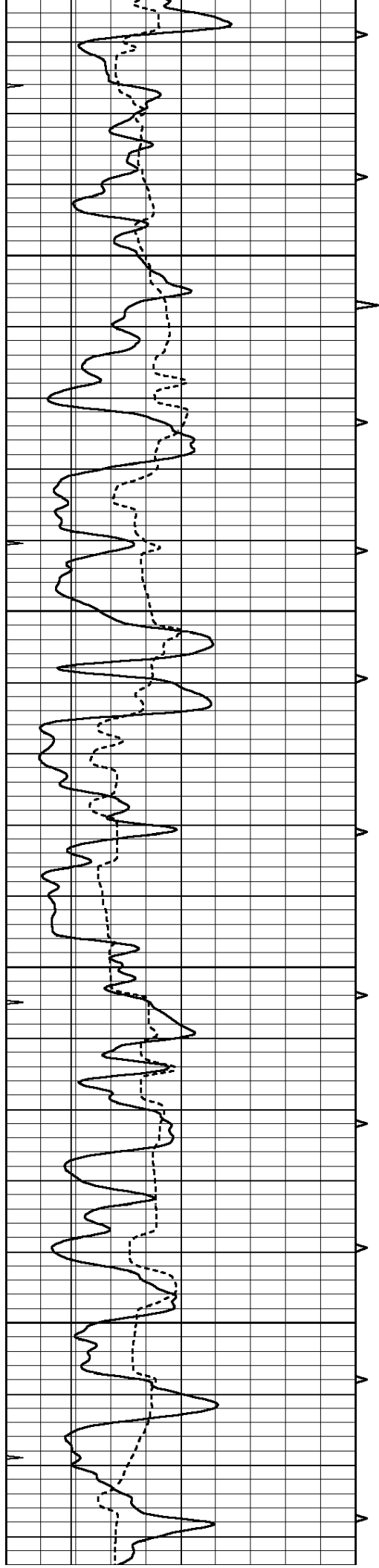
2900

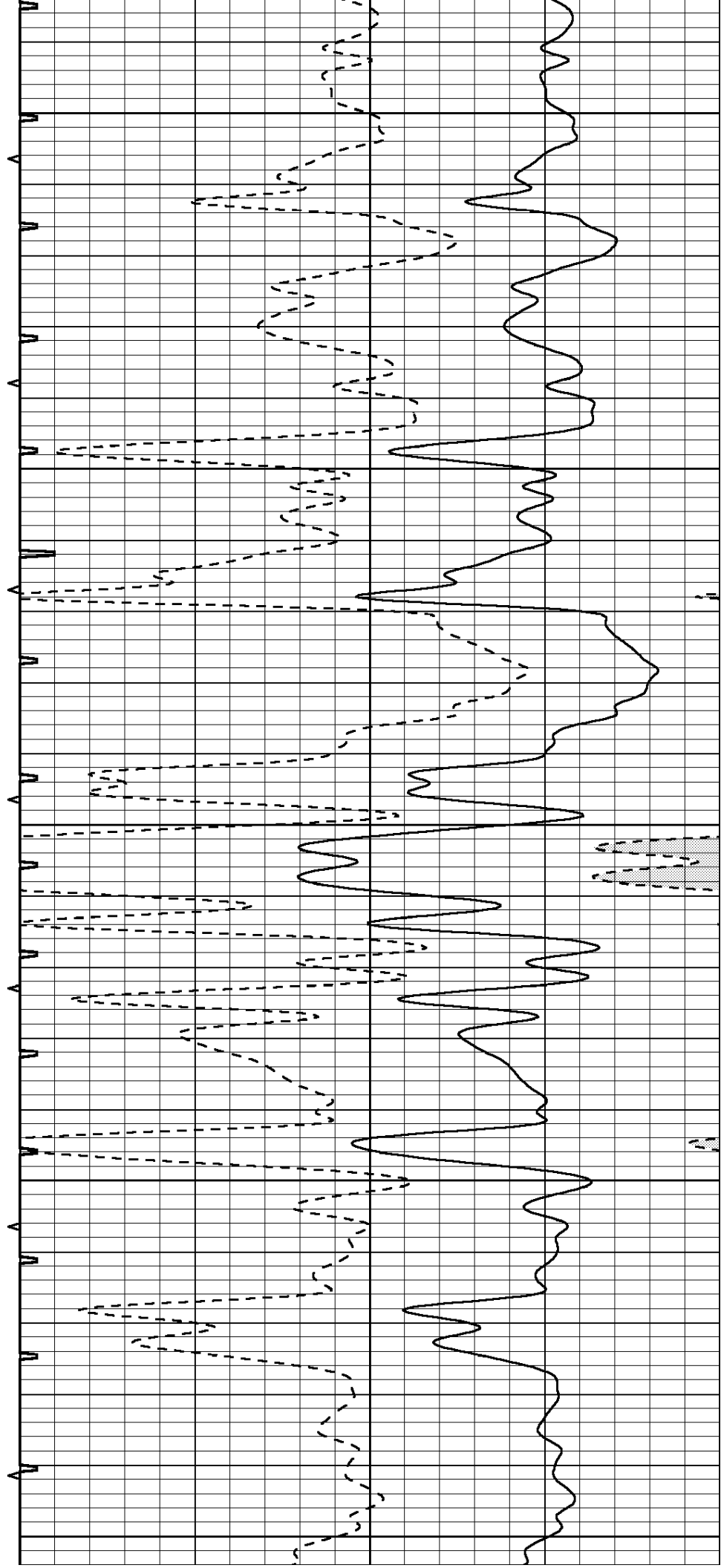
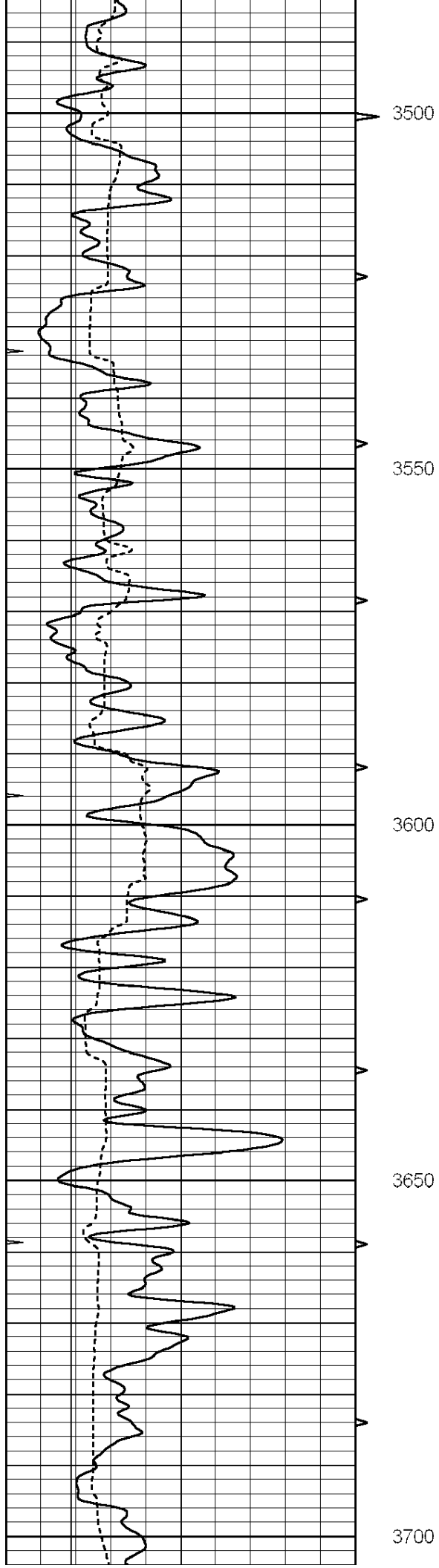
2950

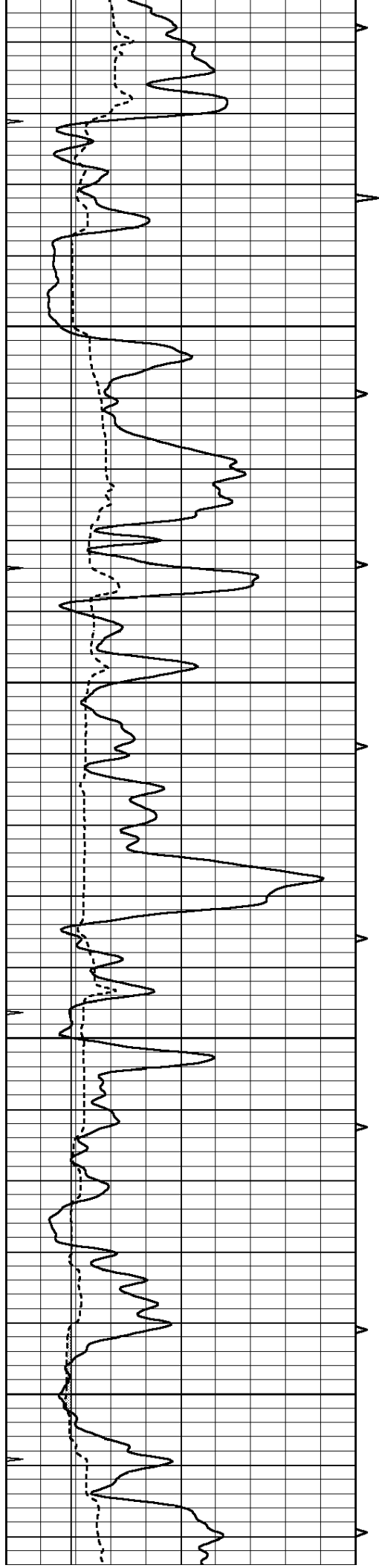
3000









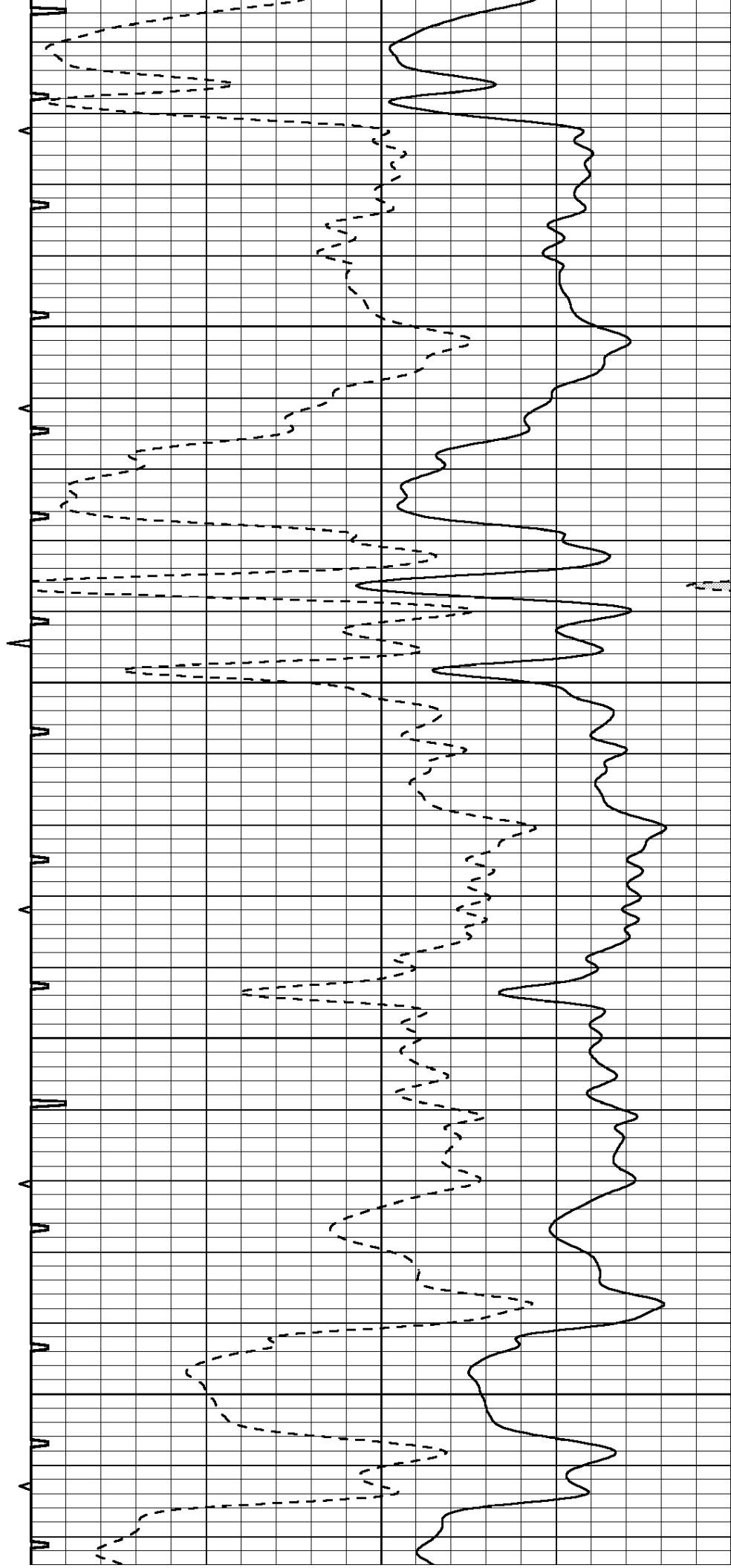


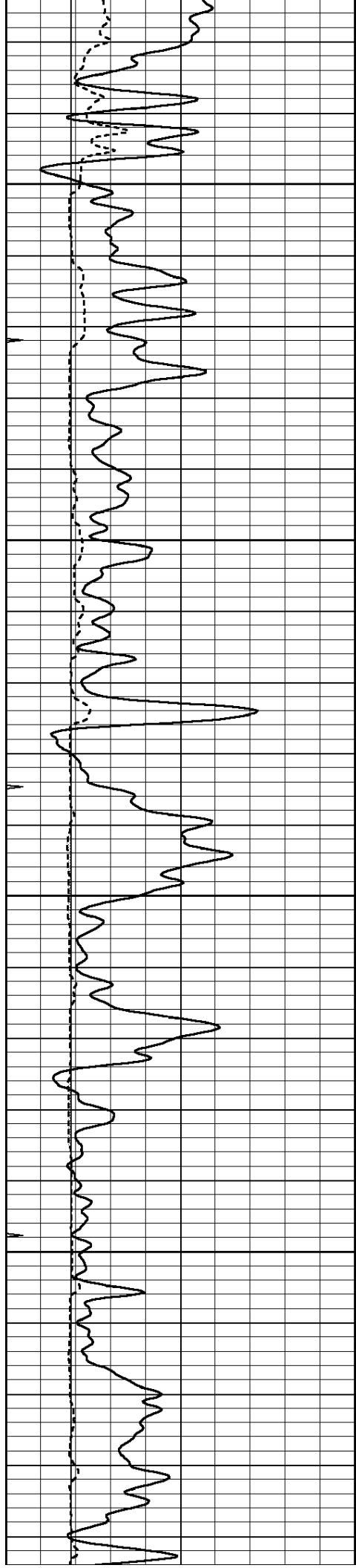
3750

3800

3850

3900



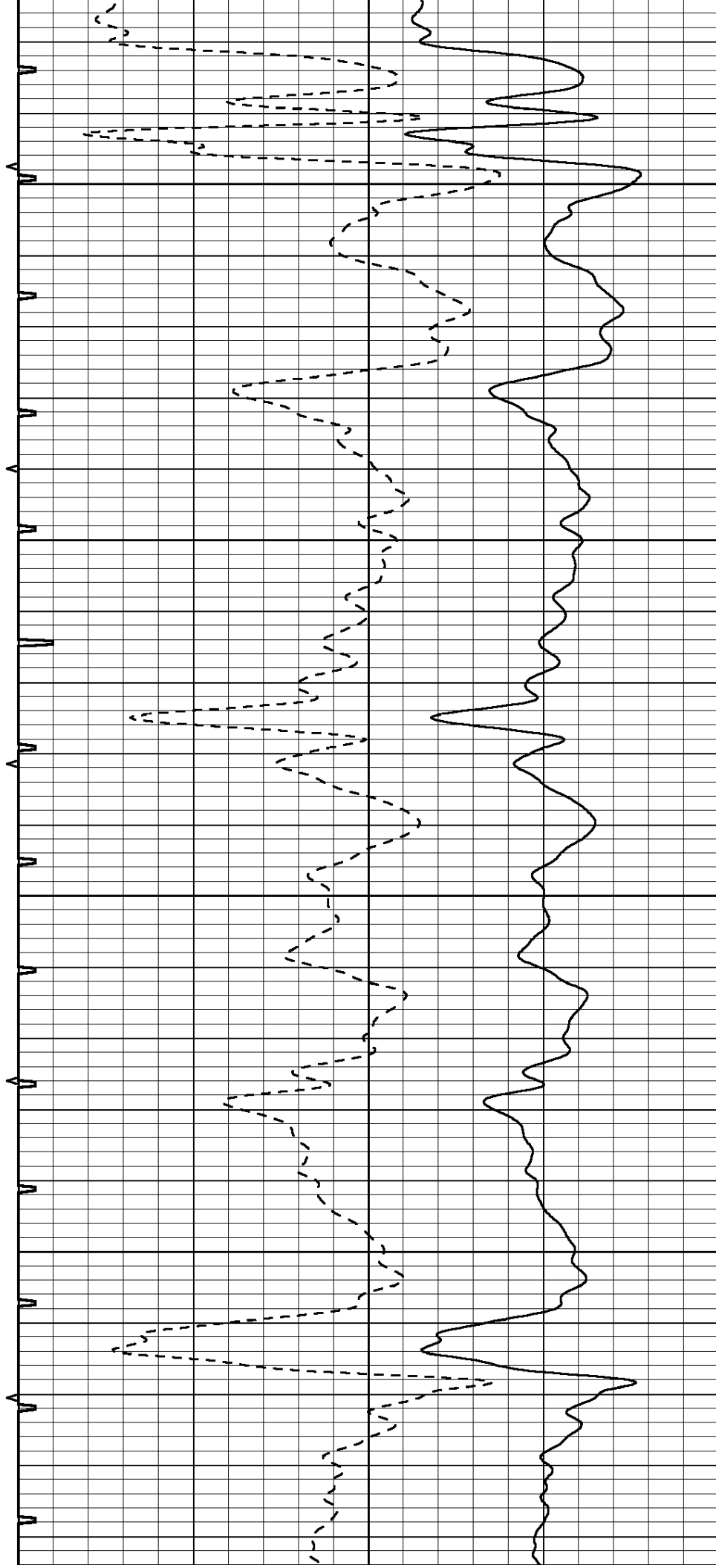


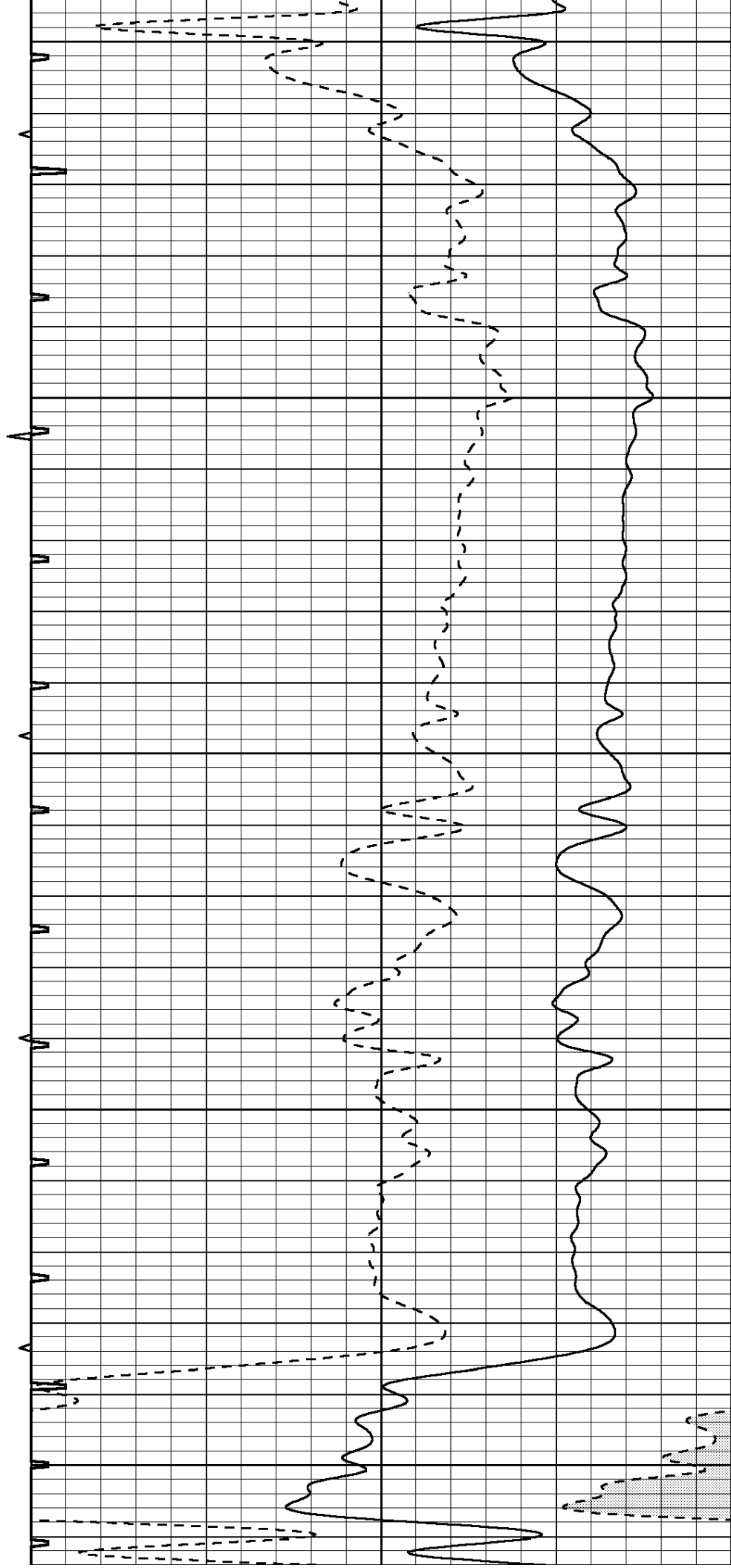
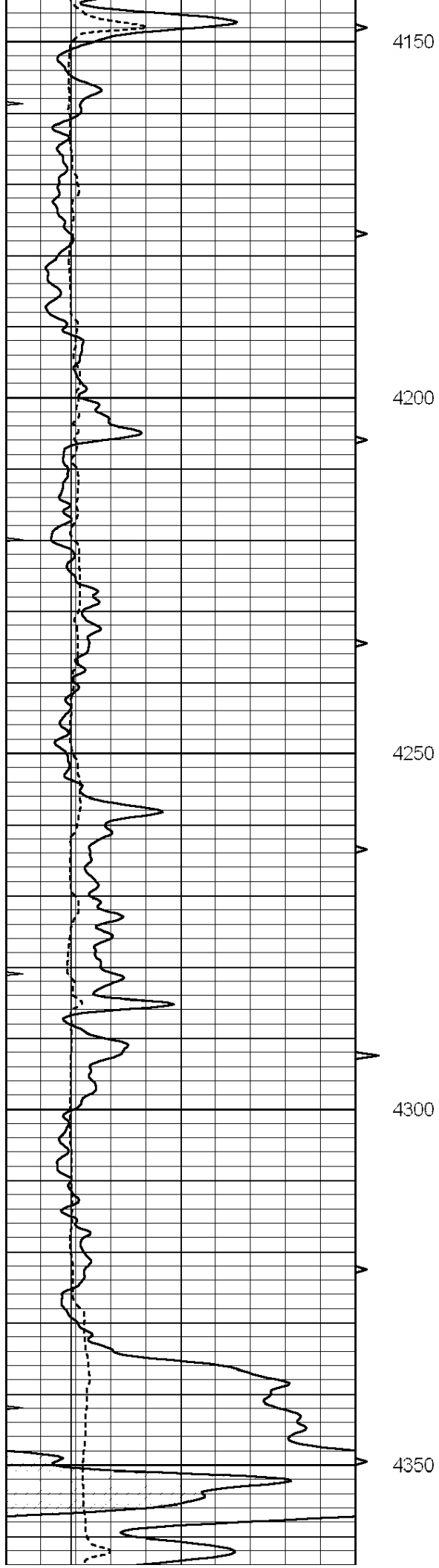
3950

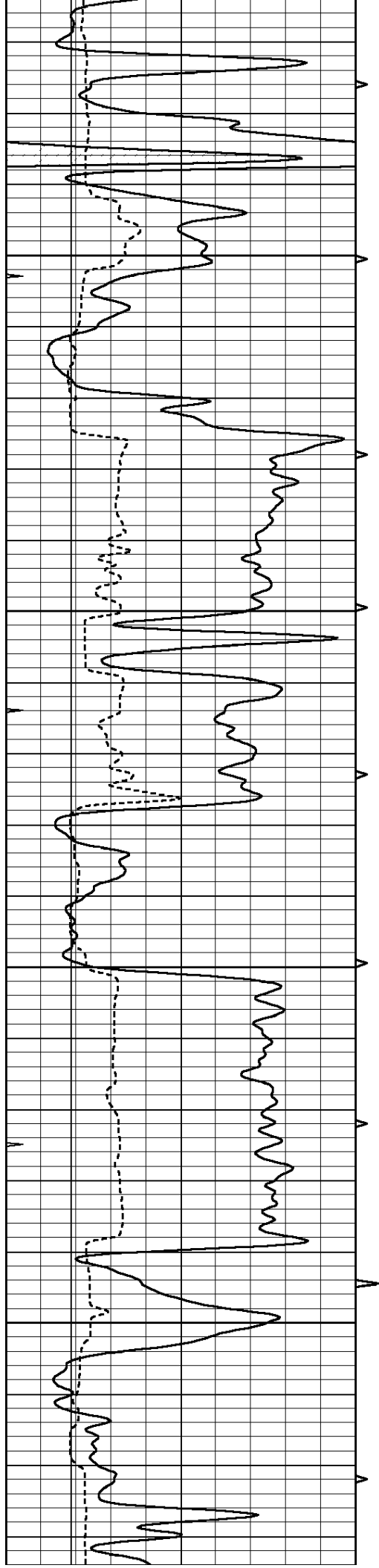
4000

4050

4100





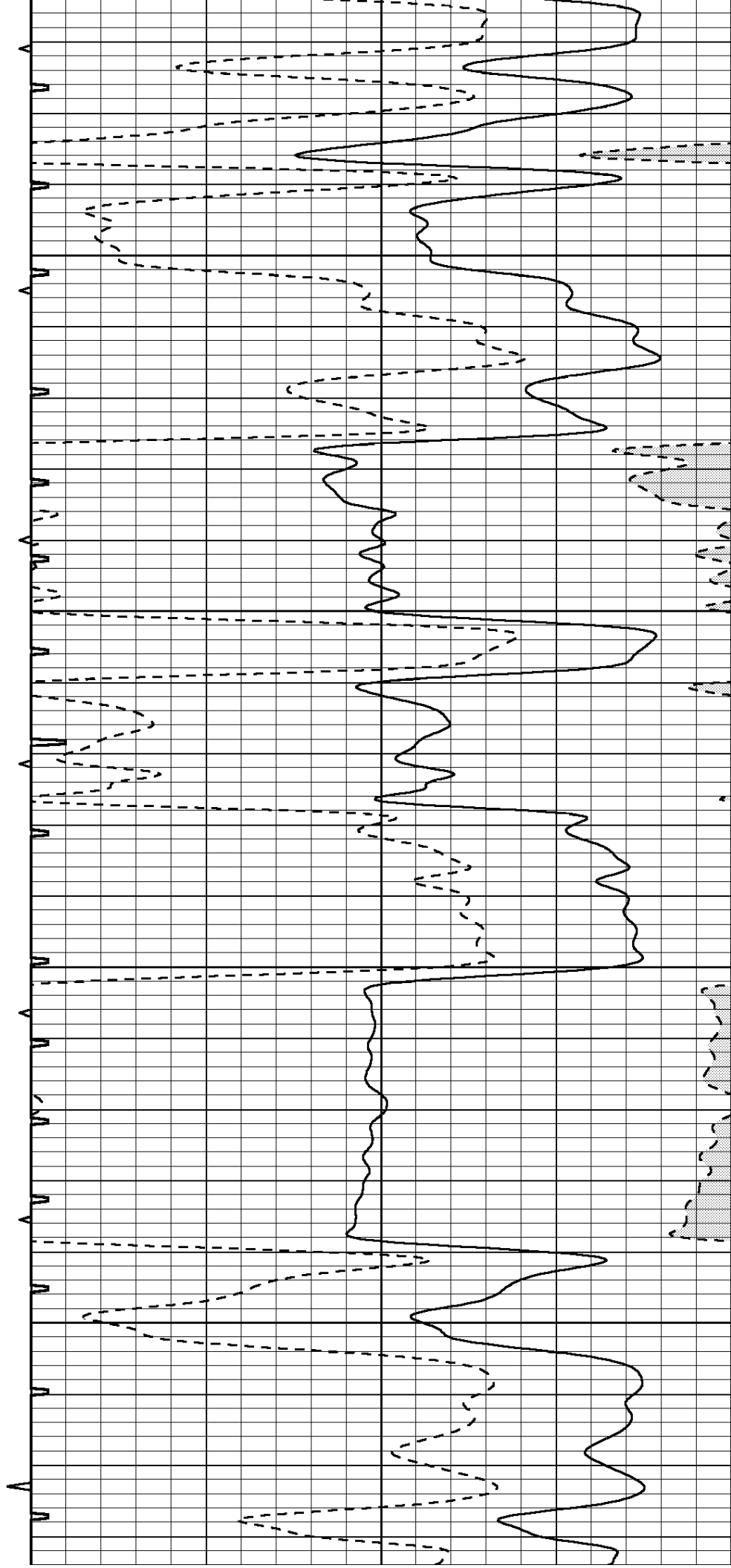


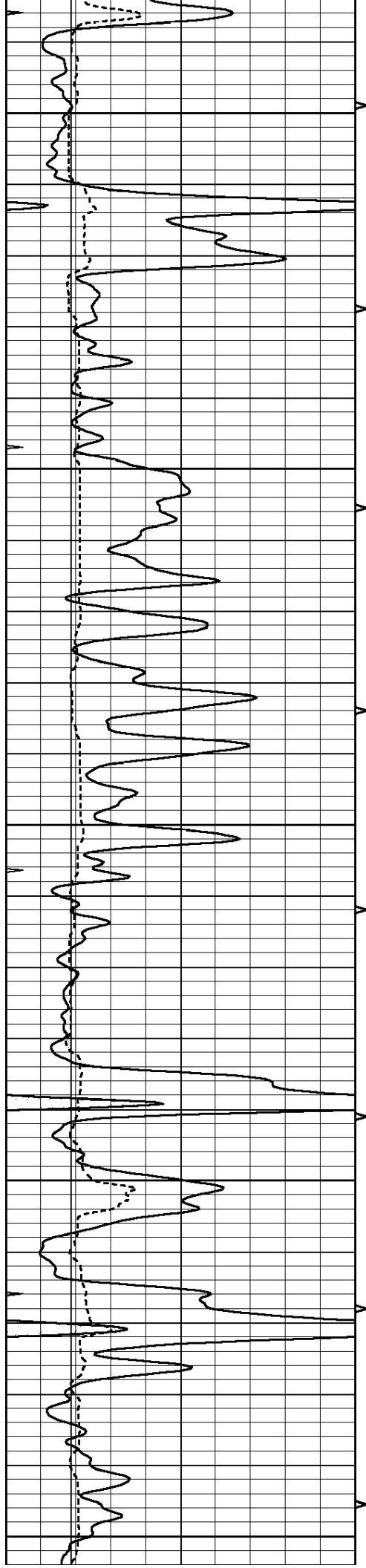
4400

4450

4500

4550





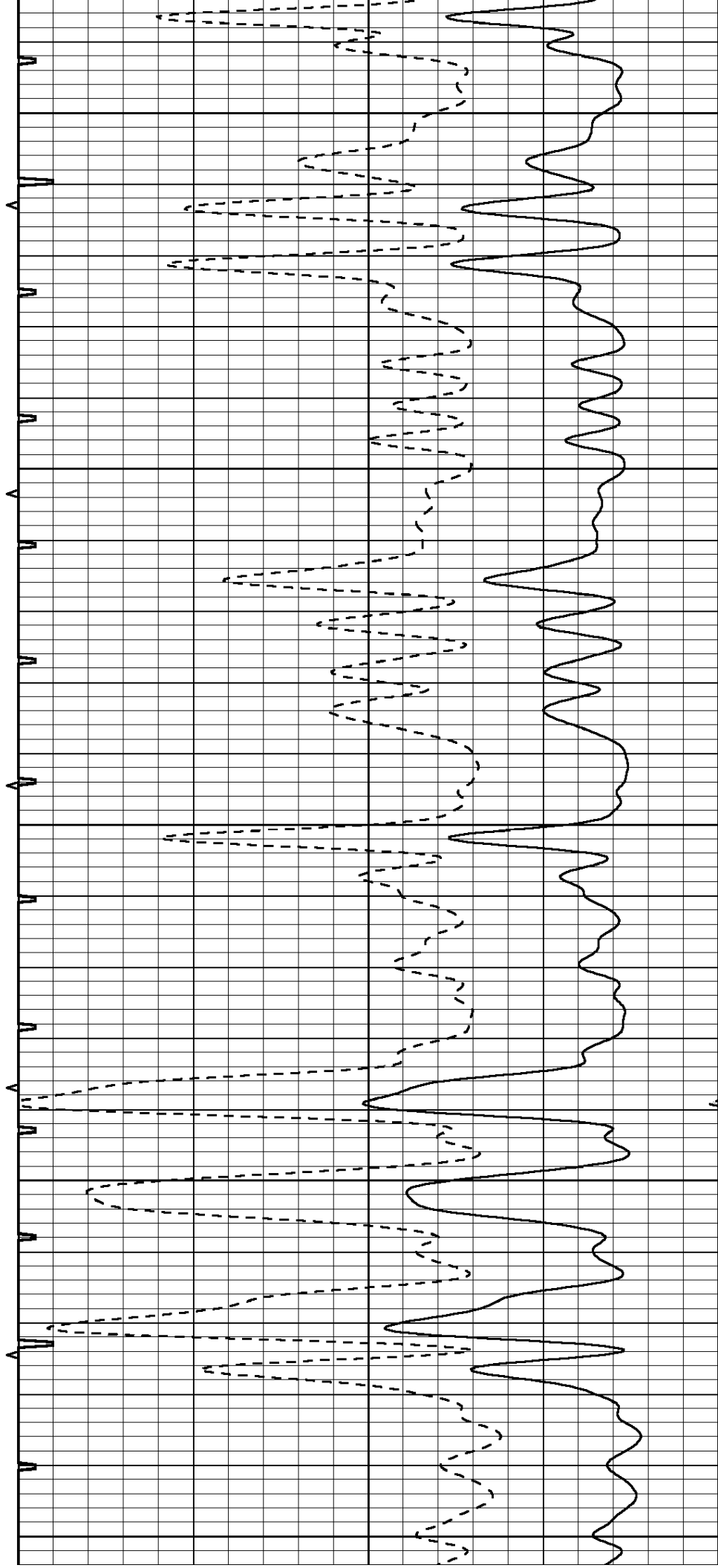
4600

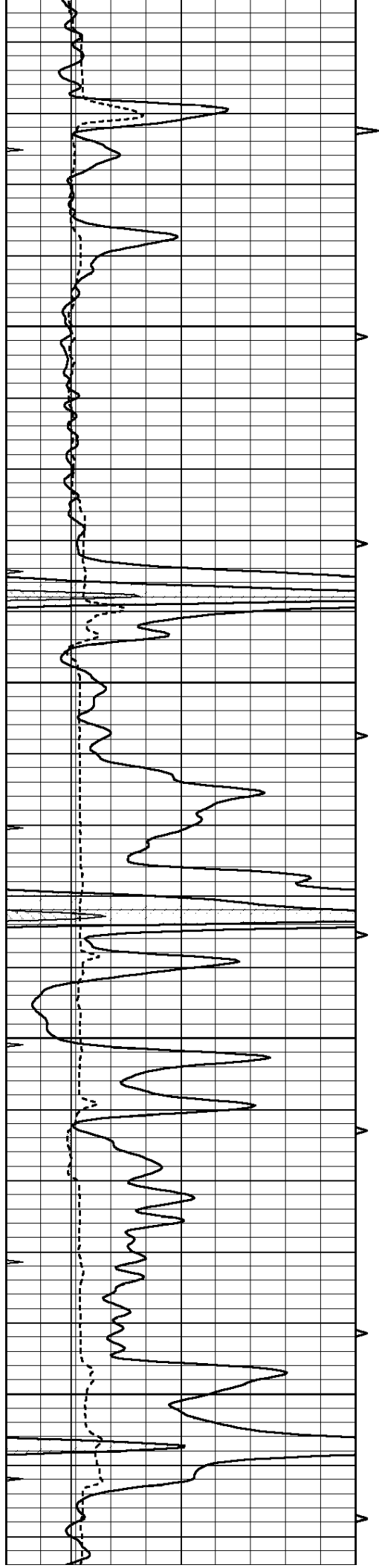
4650

4700

4750

4800



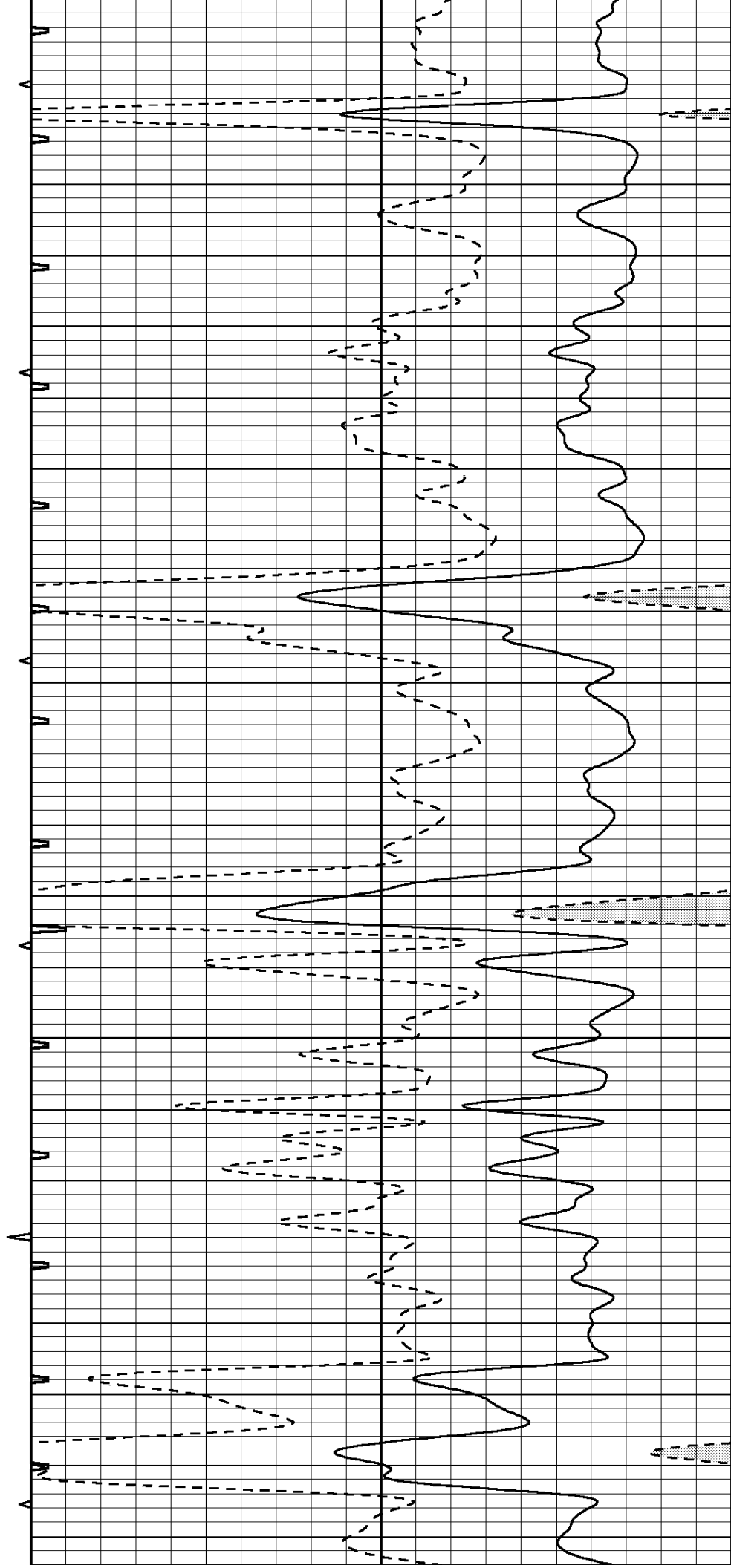


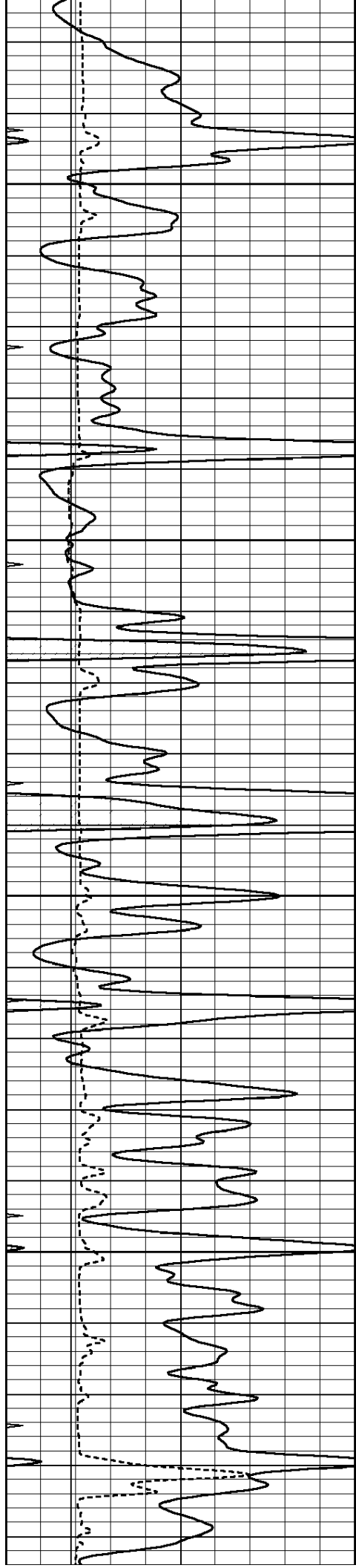
4850

4900

4950

5000



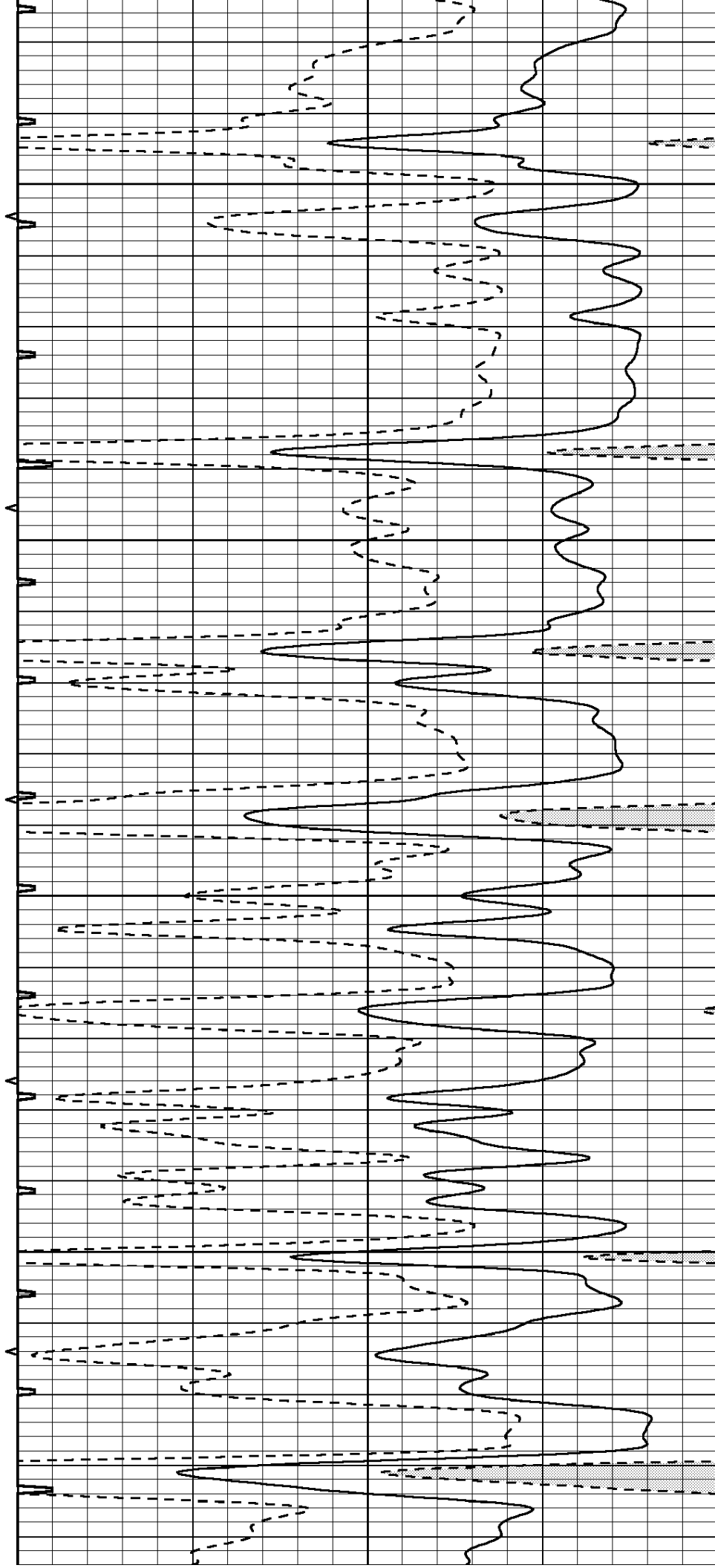


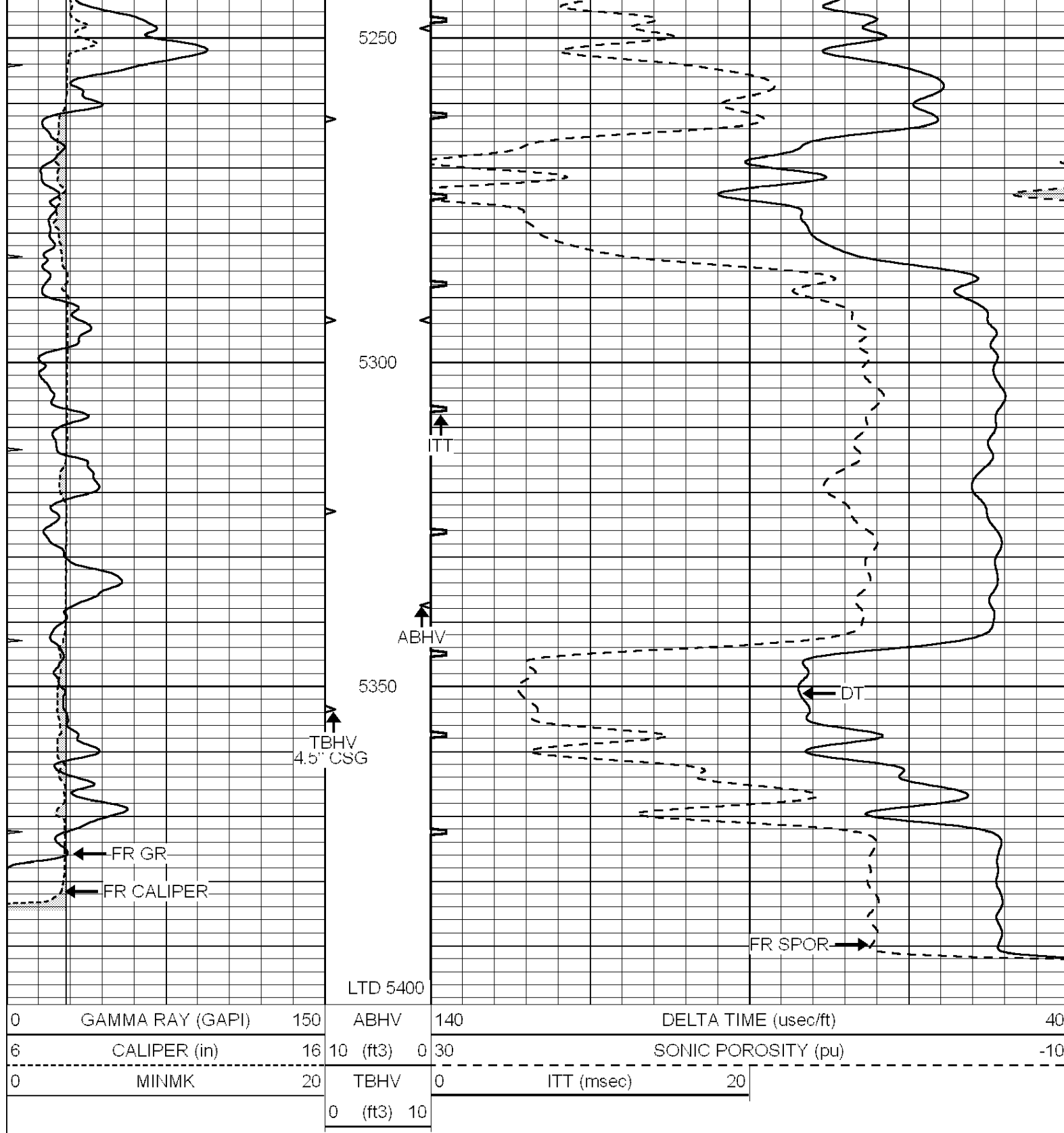
5050

5100

5150

5200



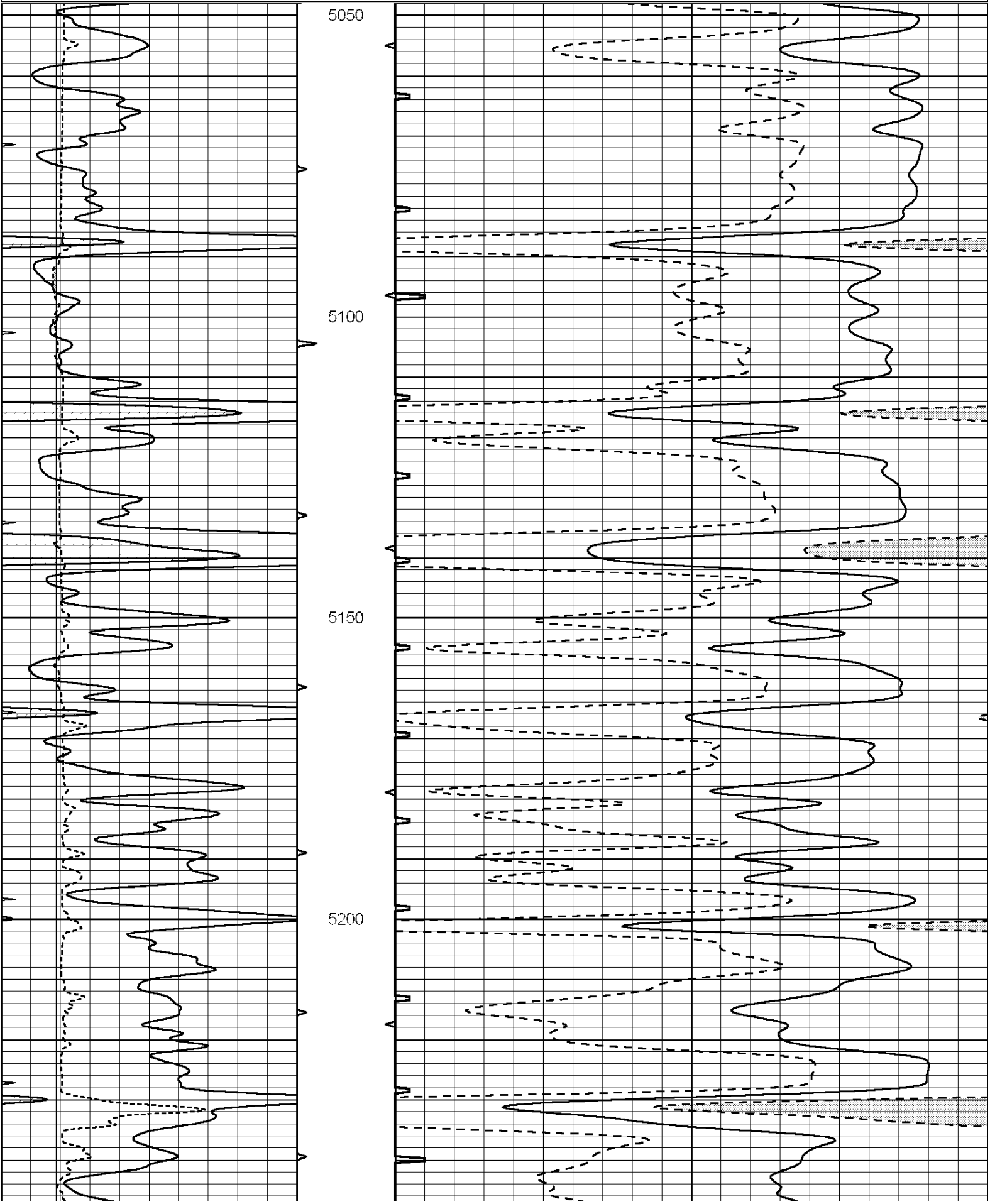


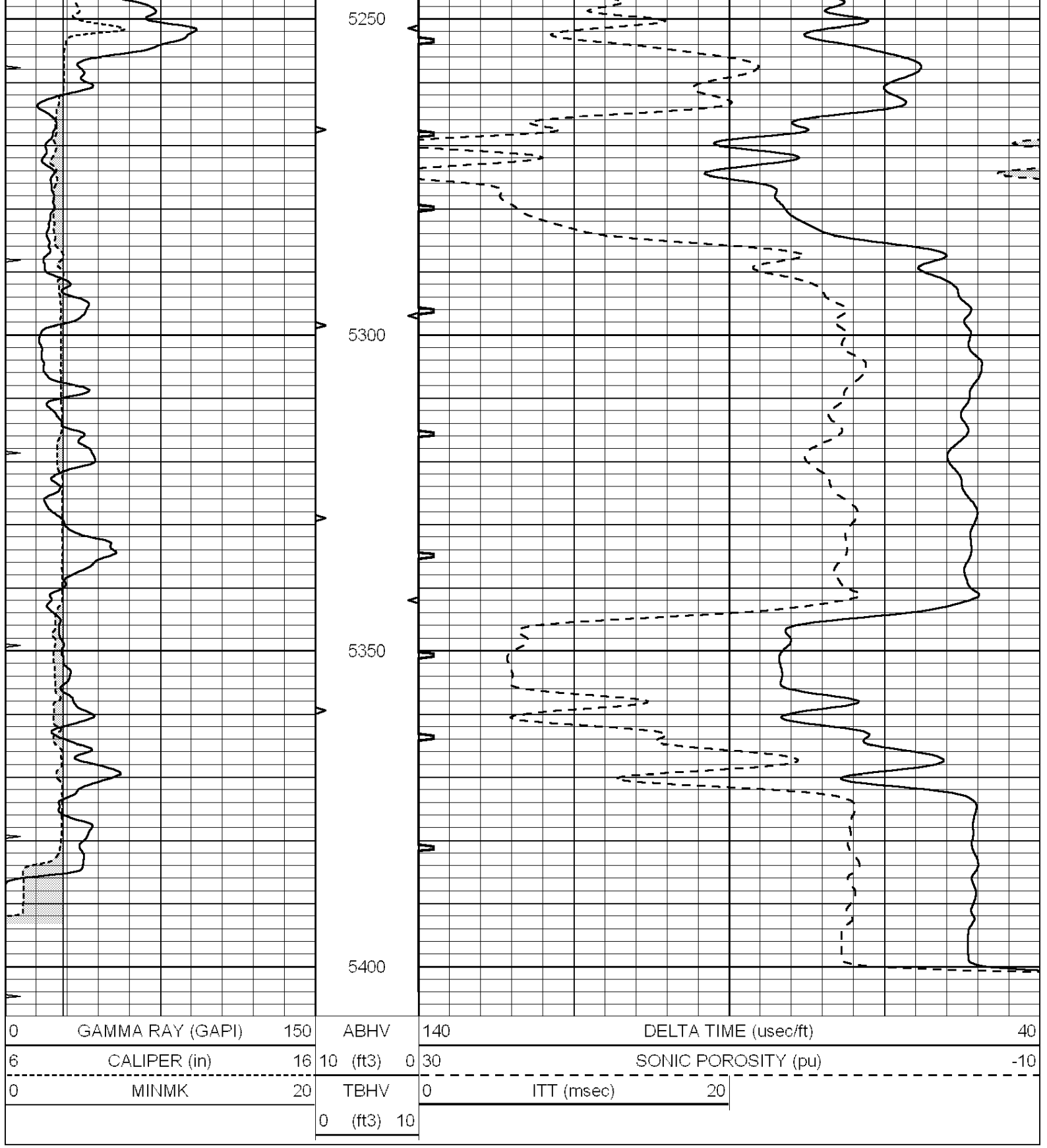
NABORS
**COMPLETION
 & PRODUCTION
 SERVICES CO.**

REPEAT SECTION

Database File: 25911pe.db
 Dataset Pathname: pass5.1
 Presentation Format: _slt
 Dataset Creation: Sun Nov 09 19:03:06 2014 by Calc SOC 120430
 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				





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		