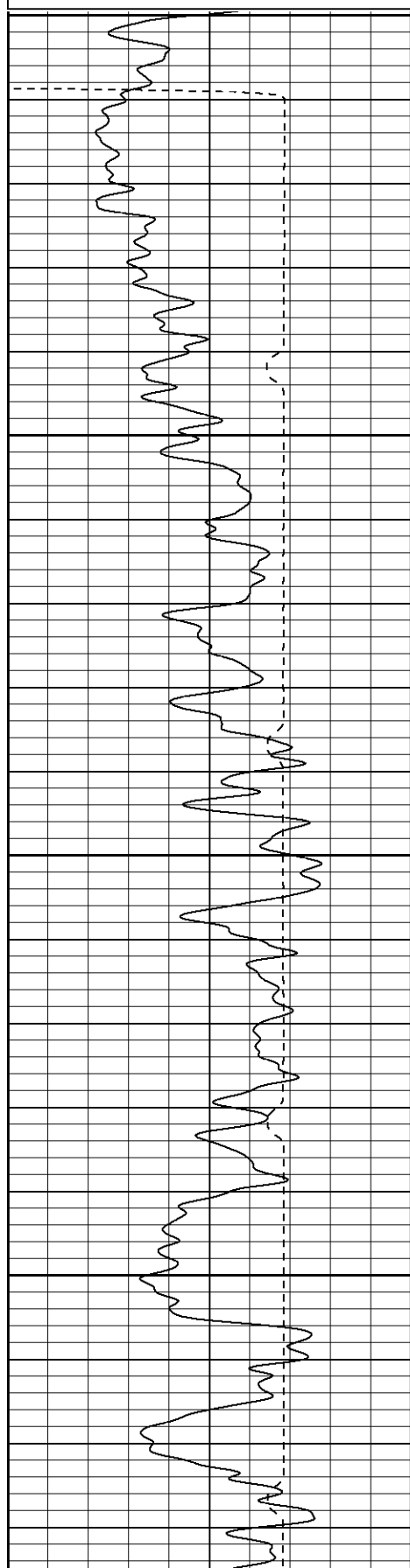


Database File: xtoge3003080307.db
Dataset Pathname: pass2.1
Presentation Format: cblrt
Dataset Creation: Fri Aug 03 11:36:00 2007 by Calc Open-Cased 070508
Charted by: Depth in Feet scaled 1:240

0	GR (GAPI)	200
400	TT3 (usec)	200

0	AMP3 (mV)	100
18	CCL	-2
100	CBL5	1200

200 Variable Density 1200

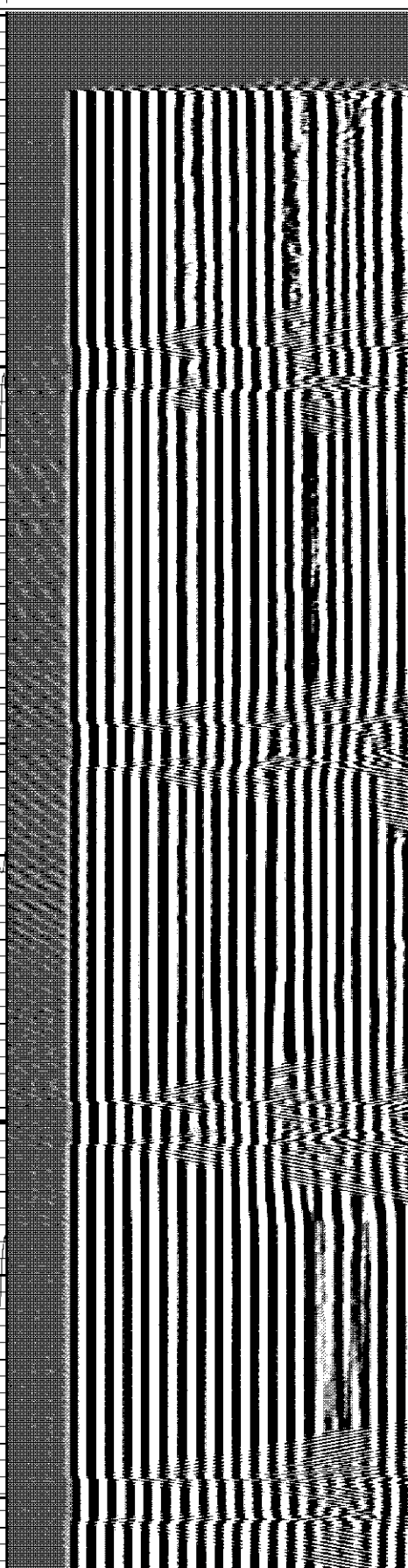
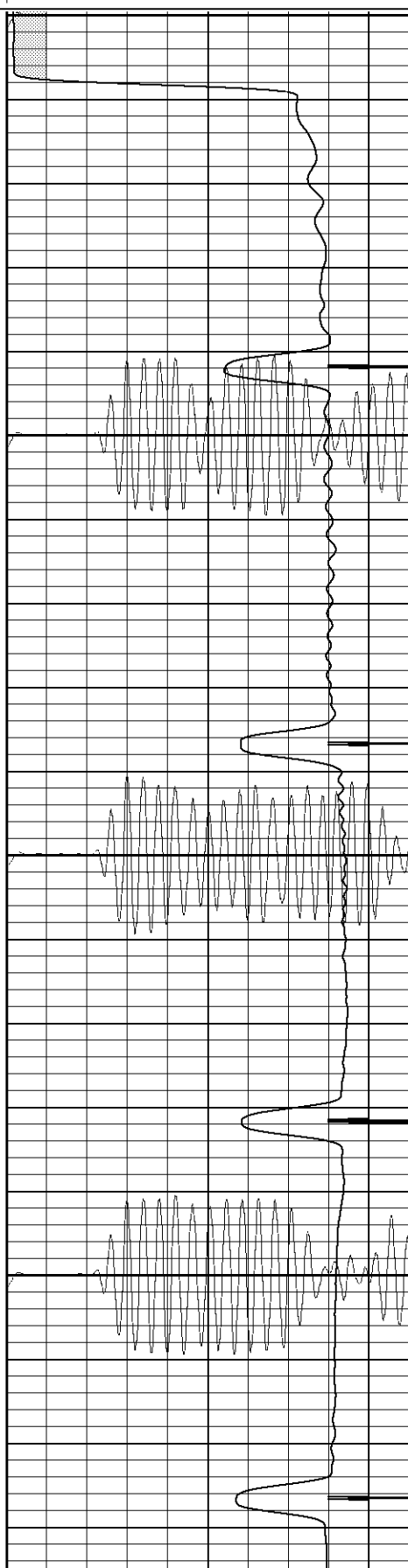


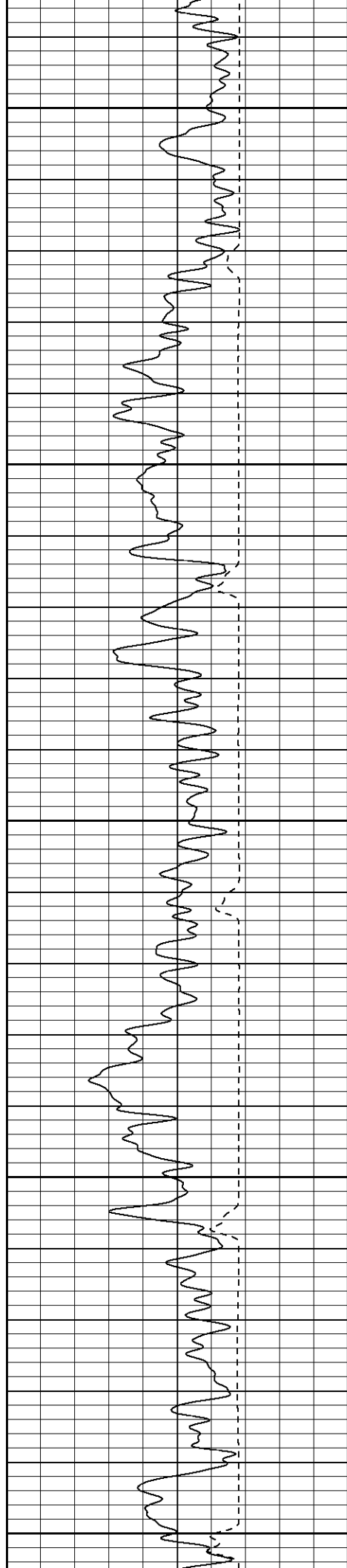
Fluid Level

50

100

150





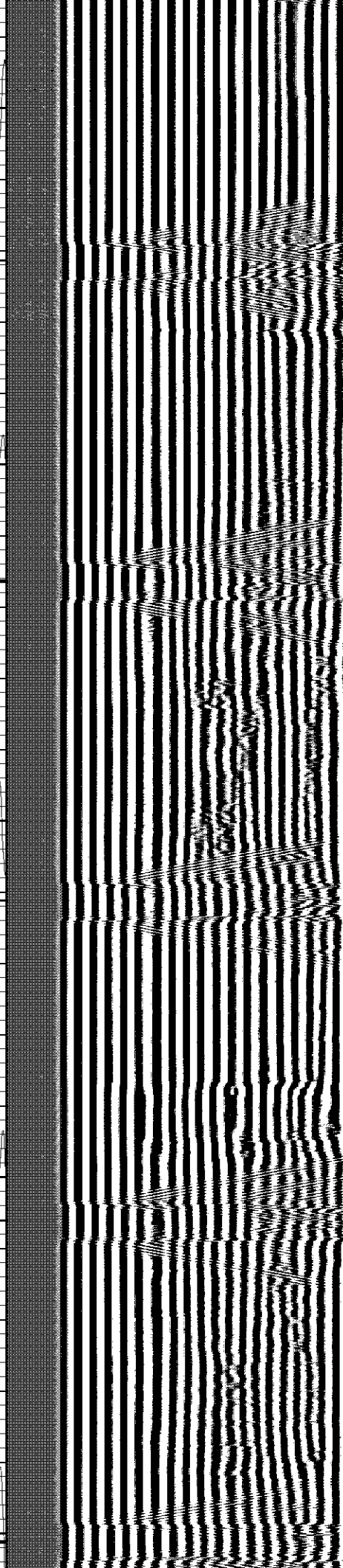
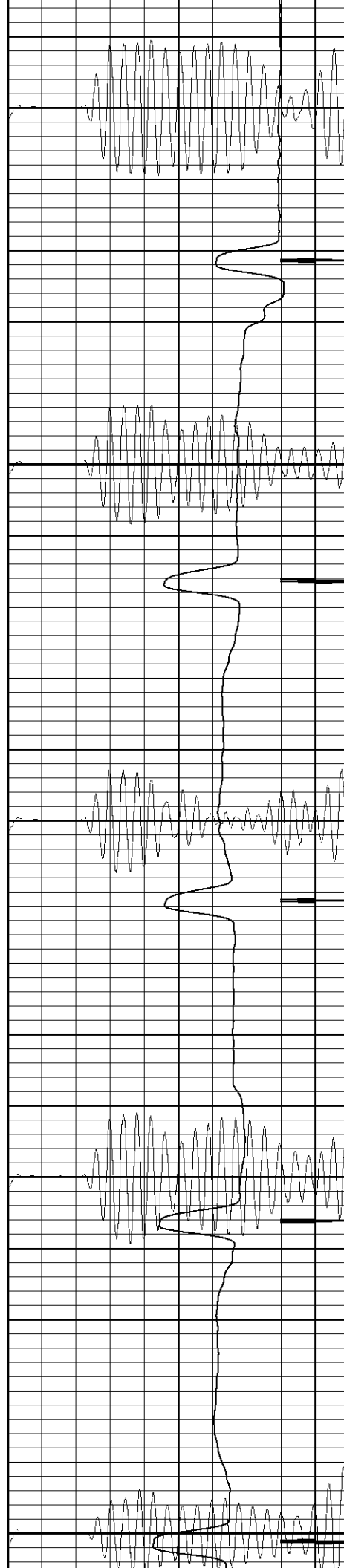
200

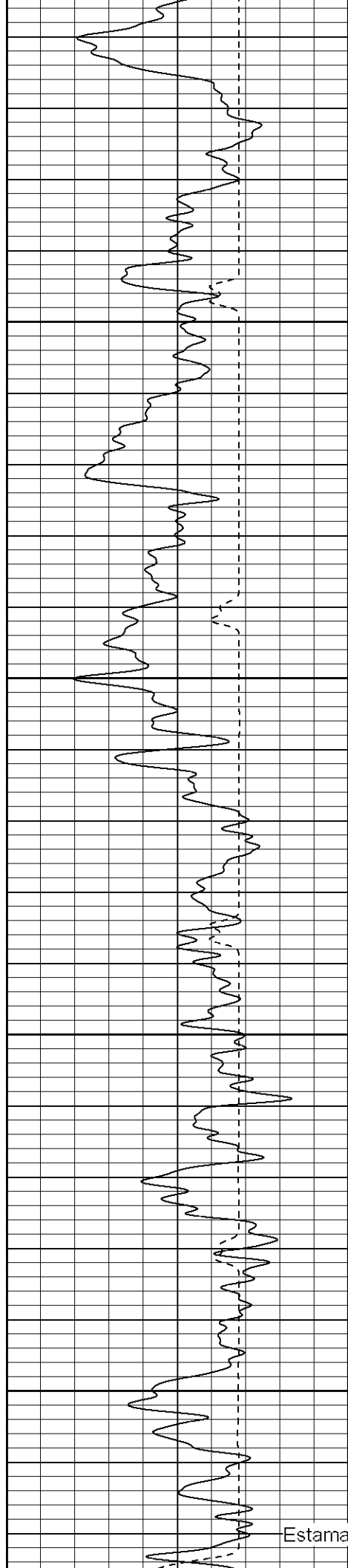
250

300

350

400





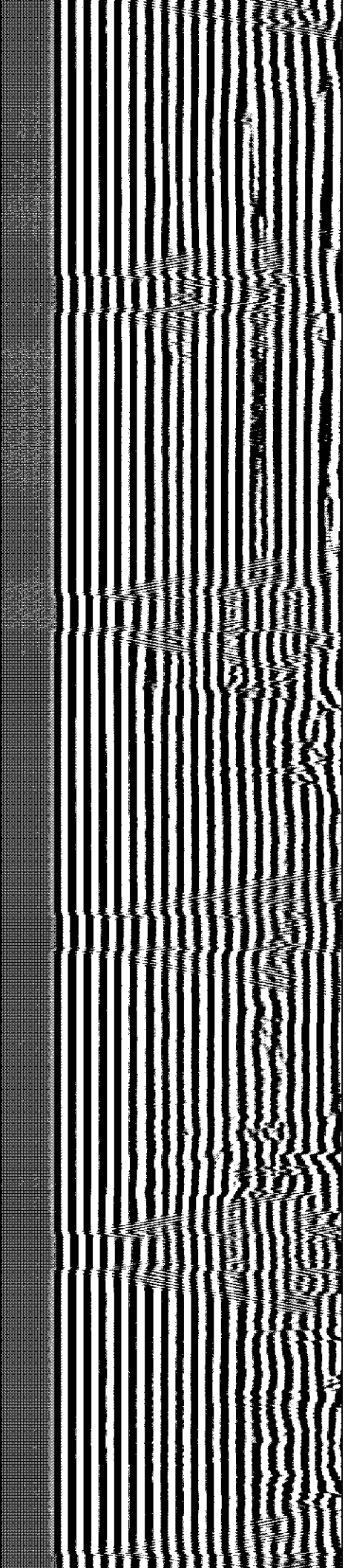
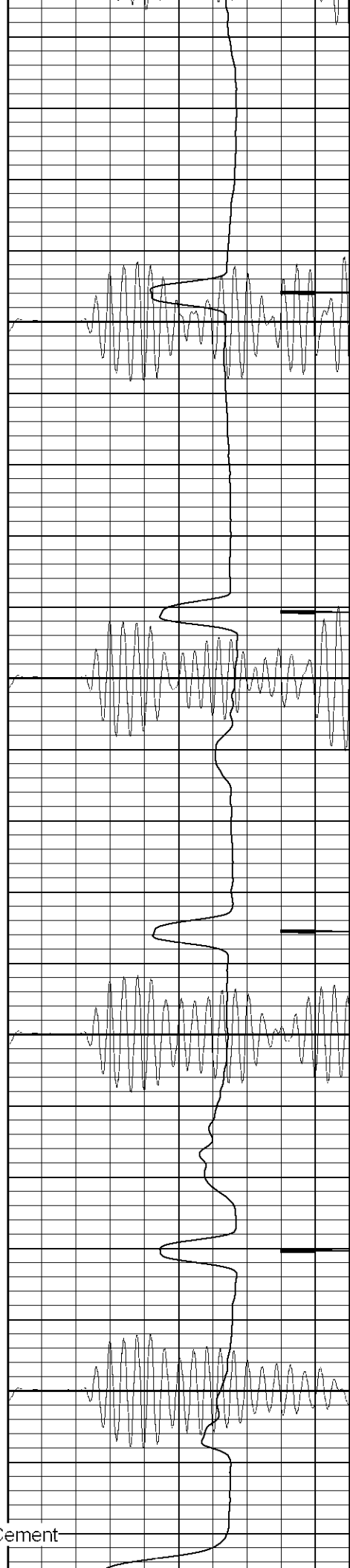
450

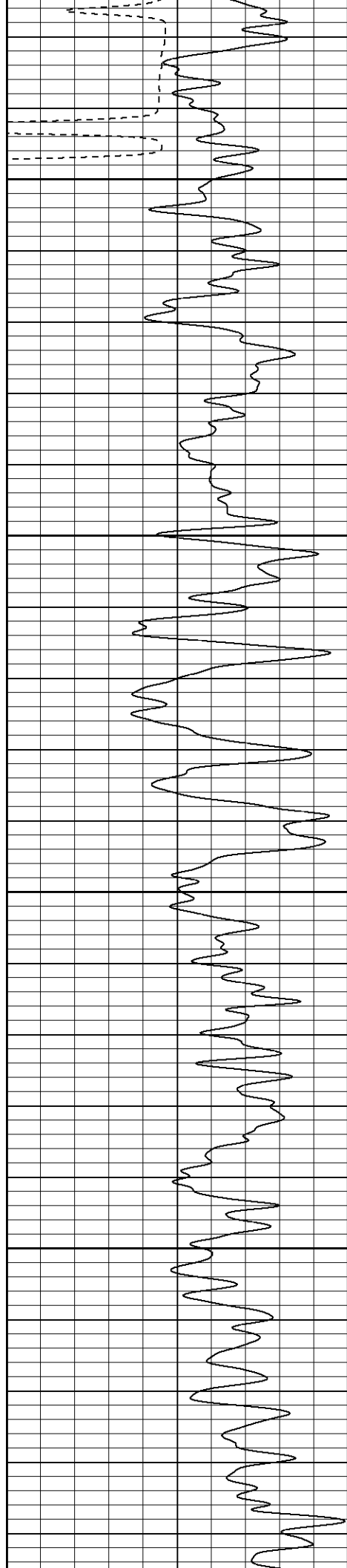
500

550

600

Estimated Top of Cement



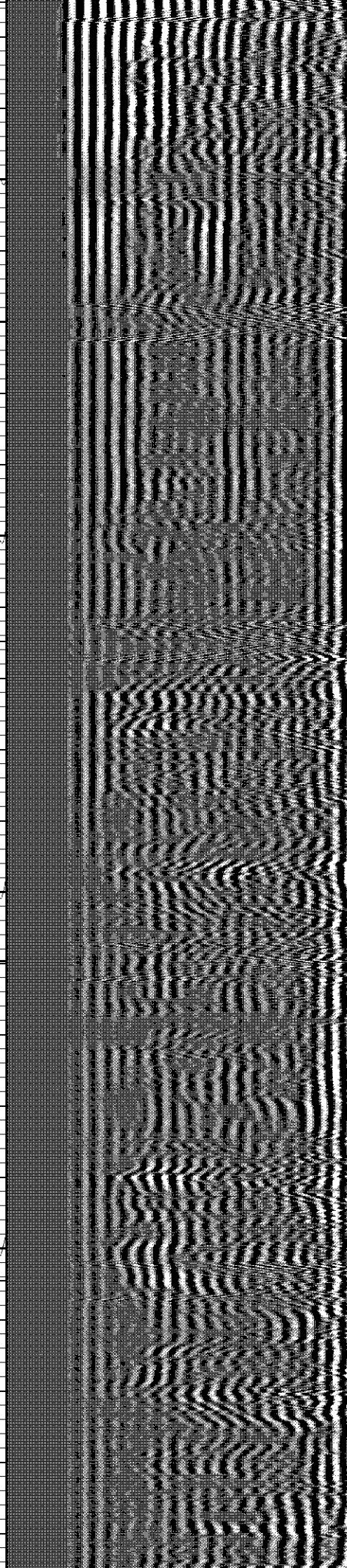
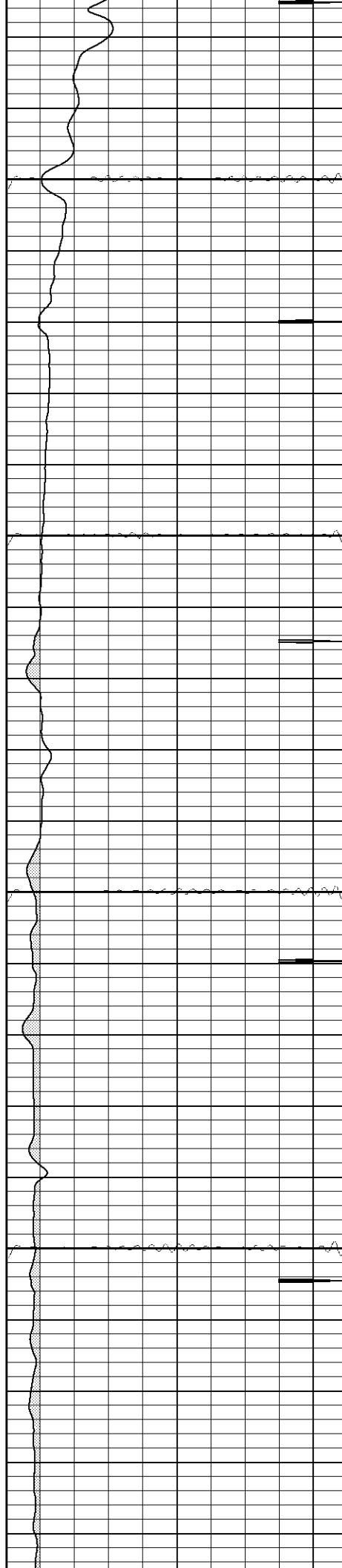


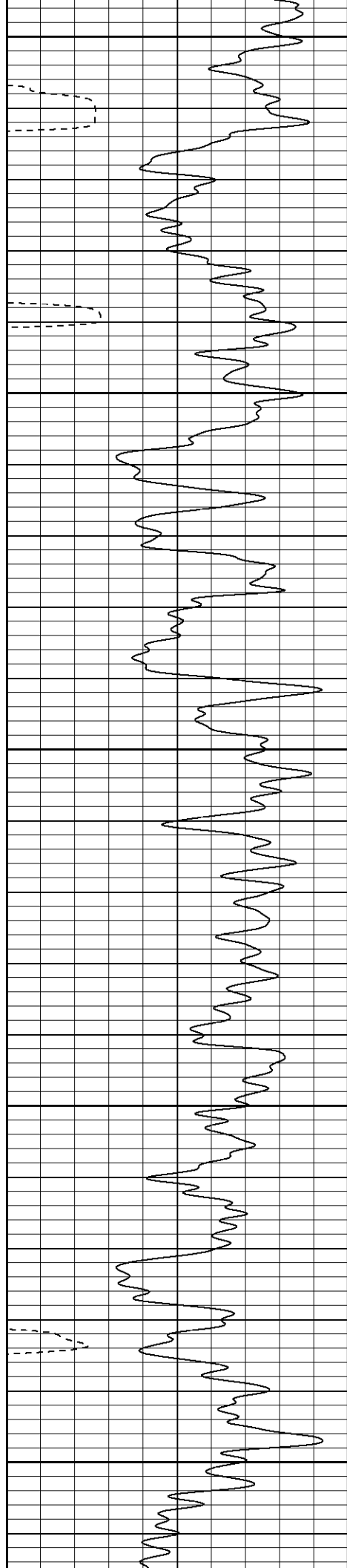
650

700

750

800





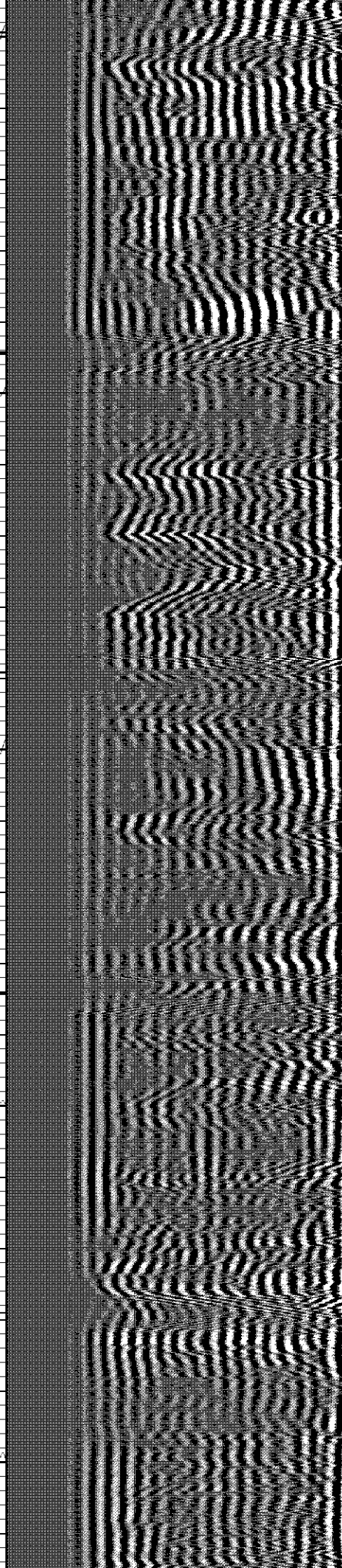
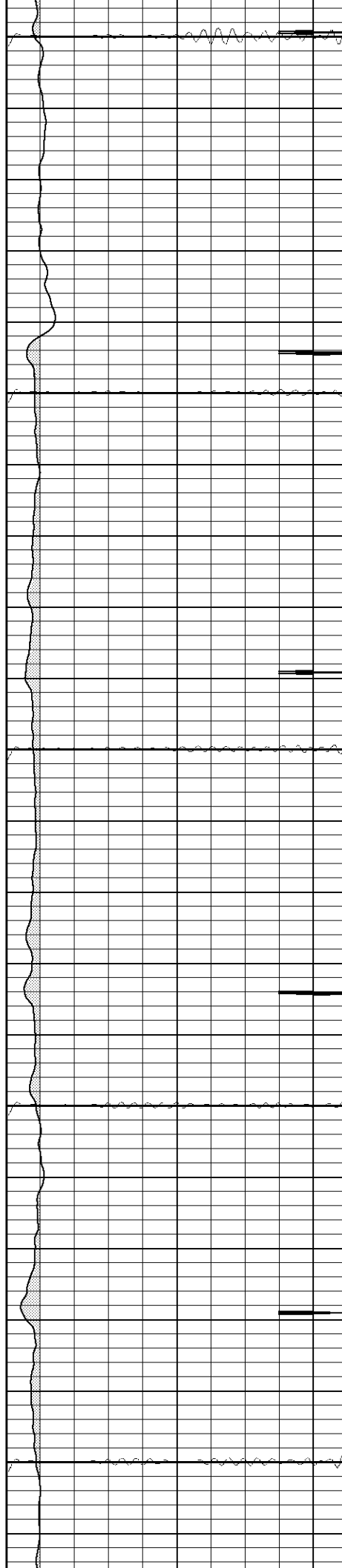
850

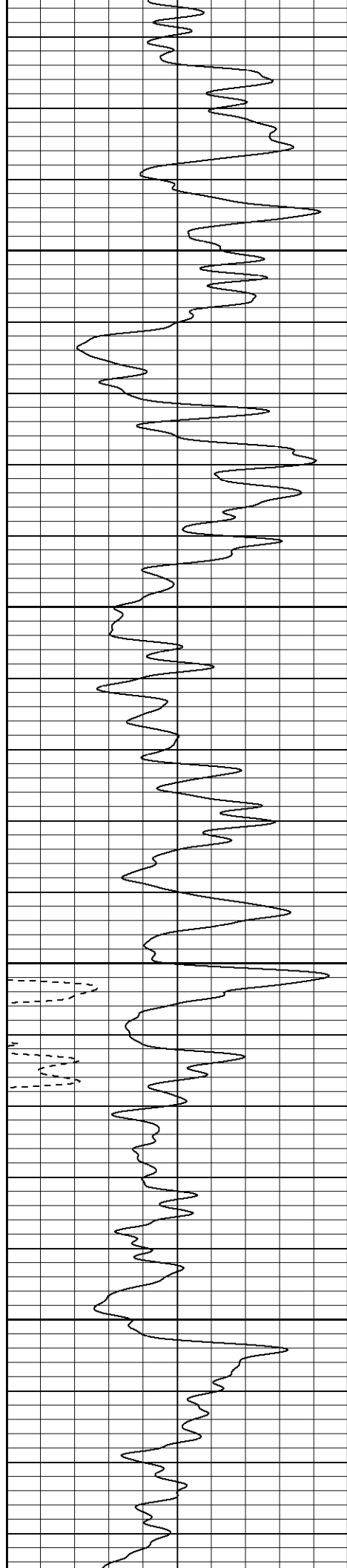
900

950

1000

1050



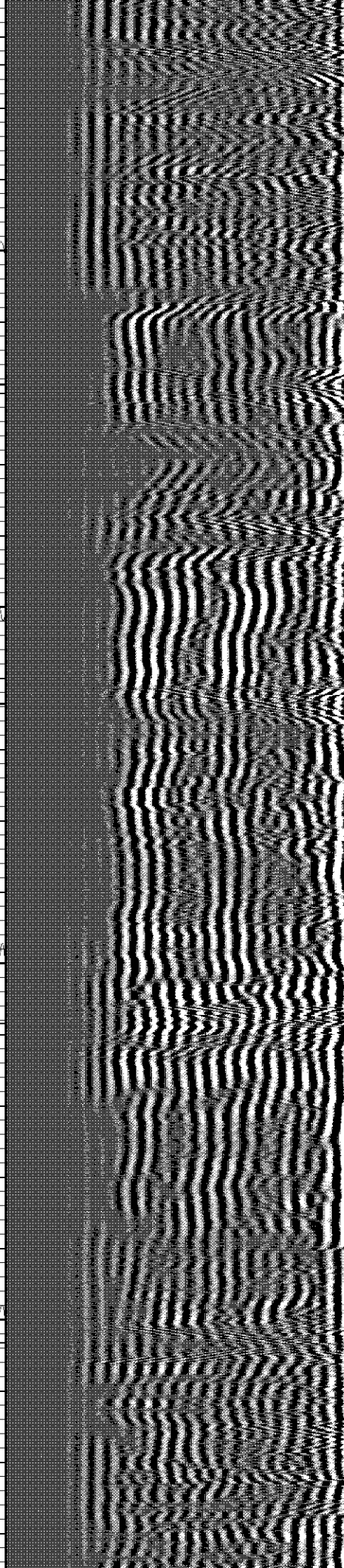
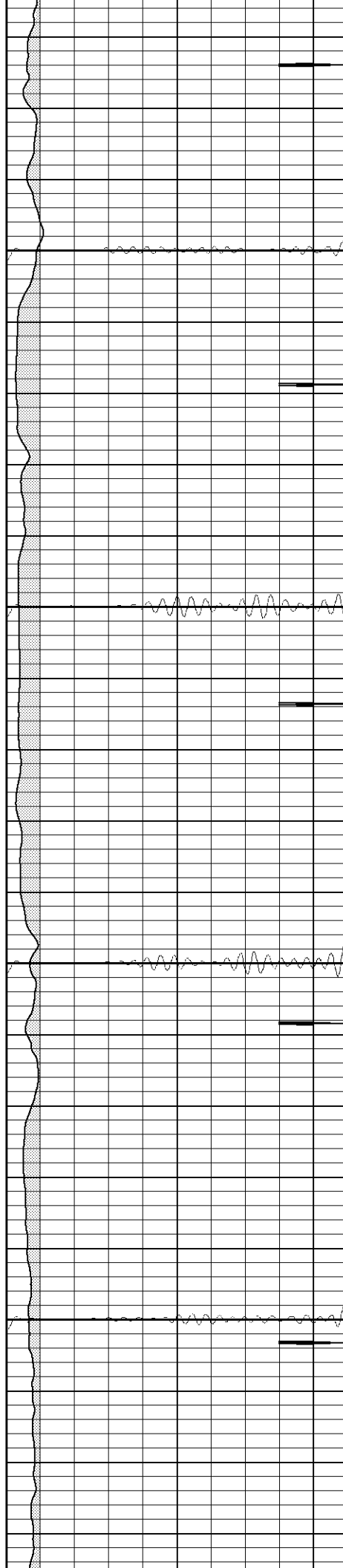


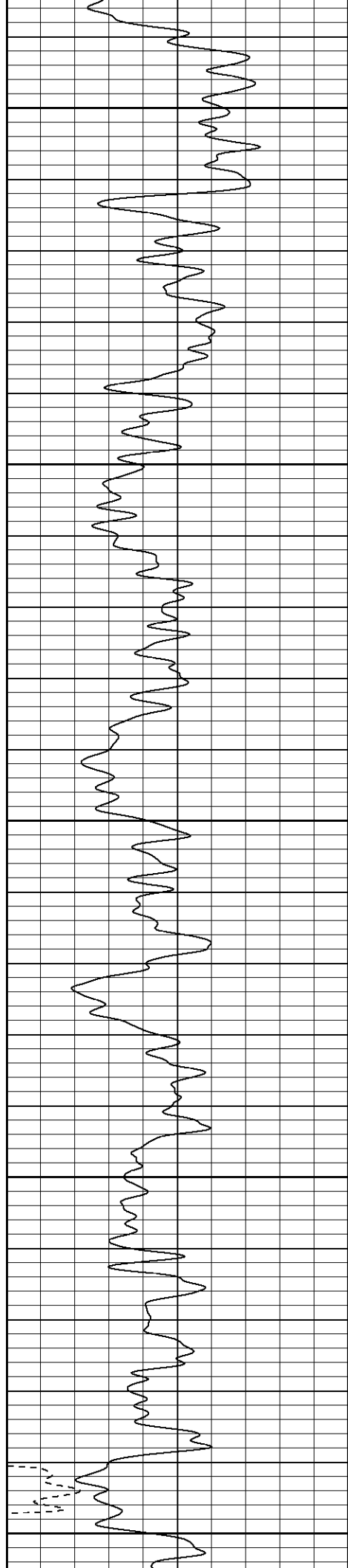
1100

1150

1200

1250





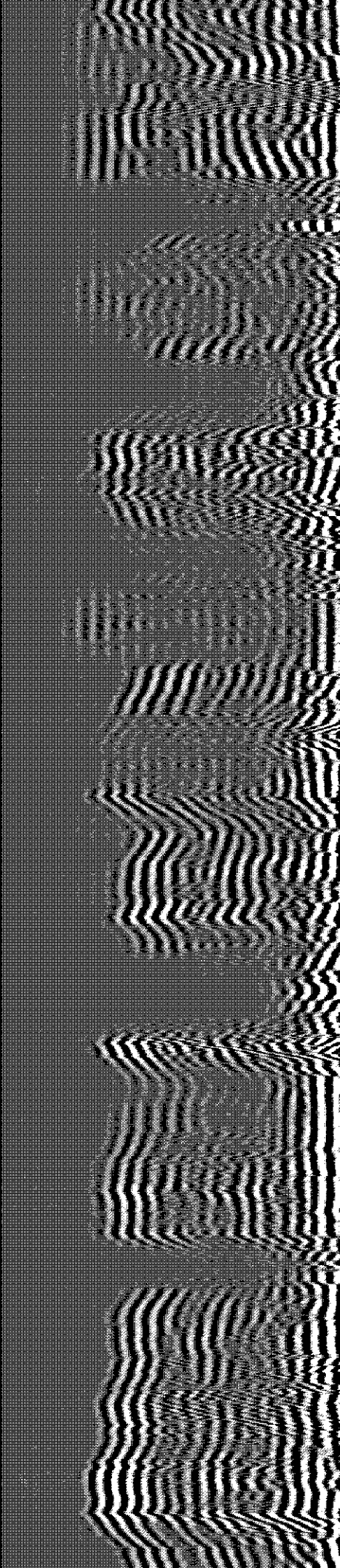
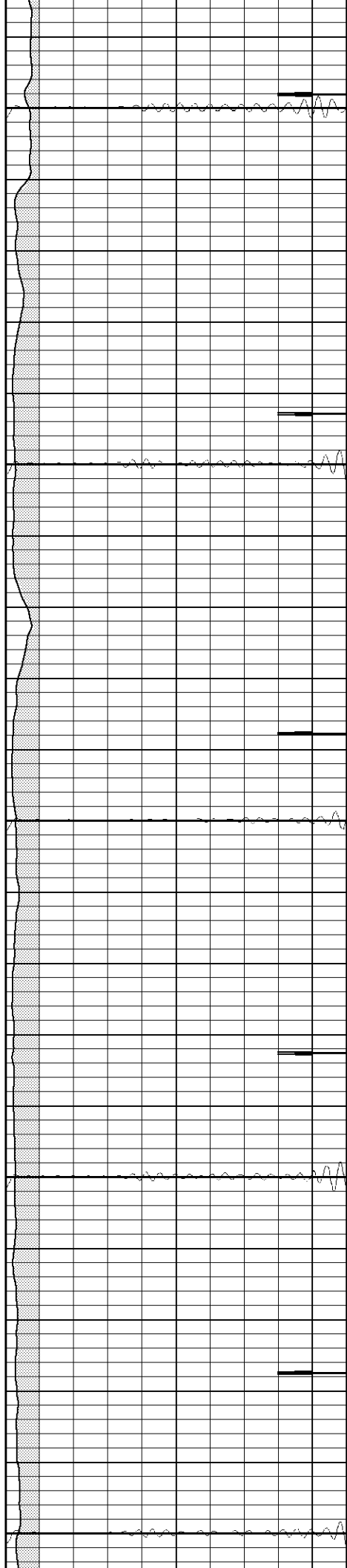
1300

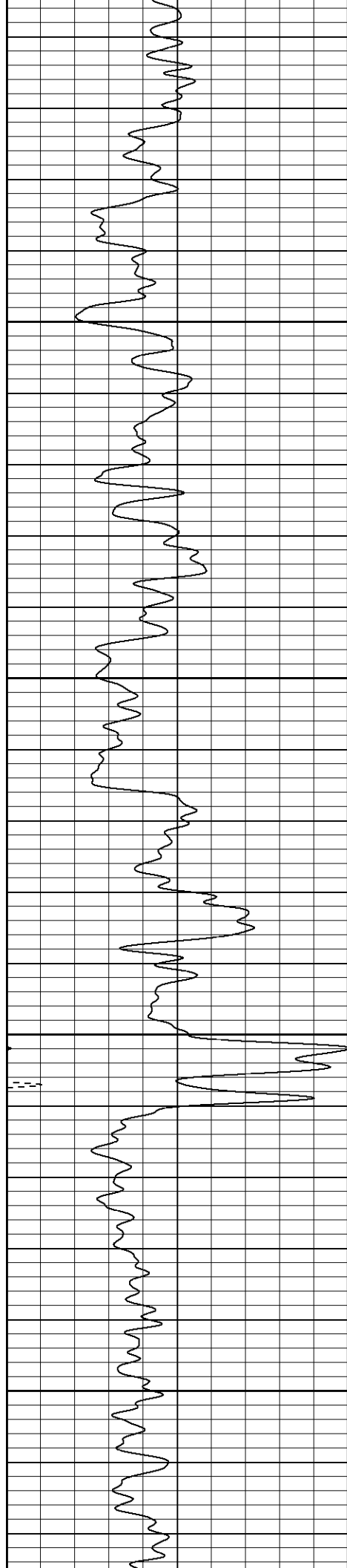
1350

1400

1450

1500



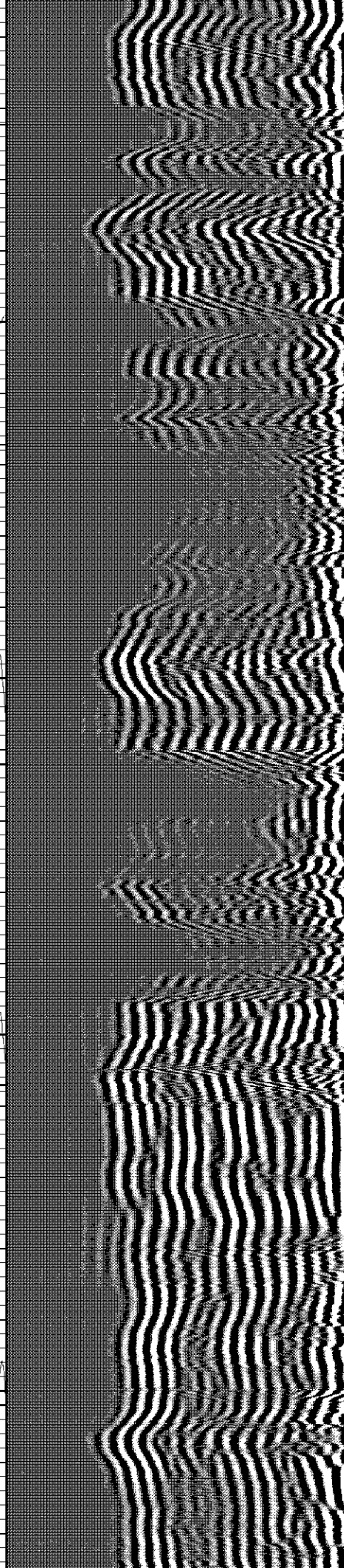


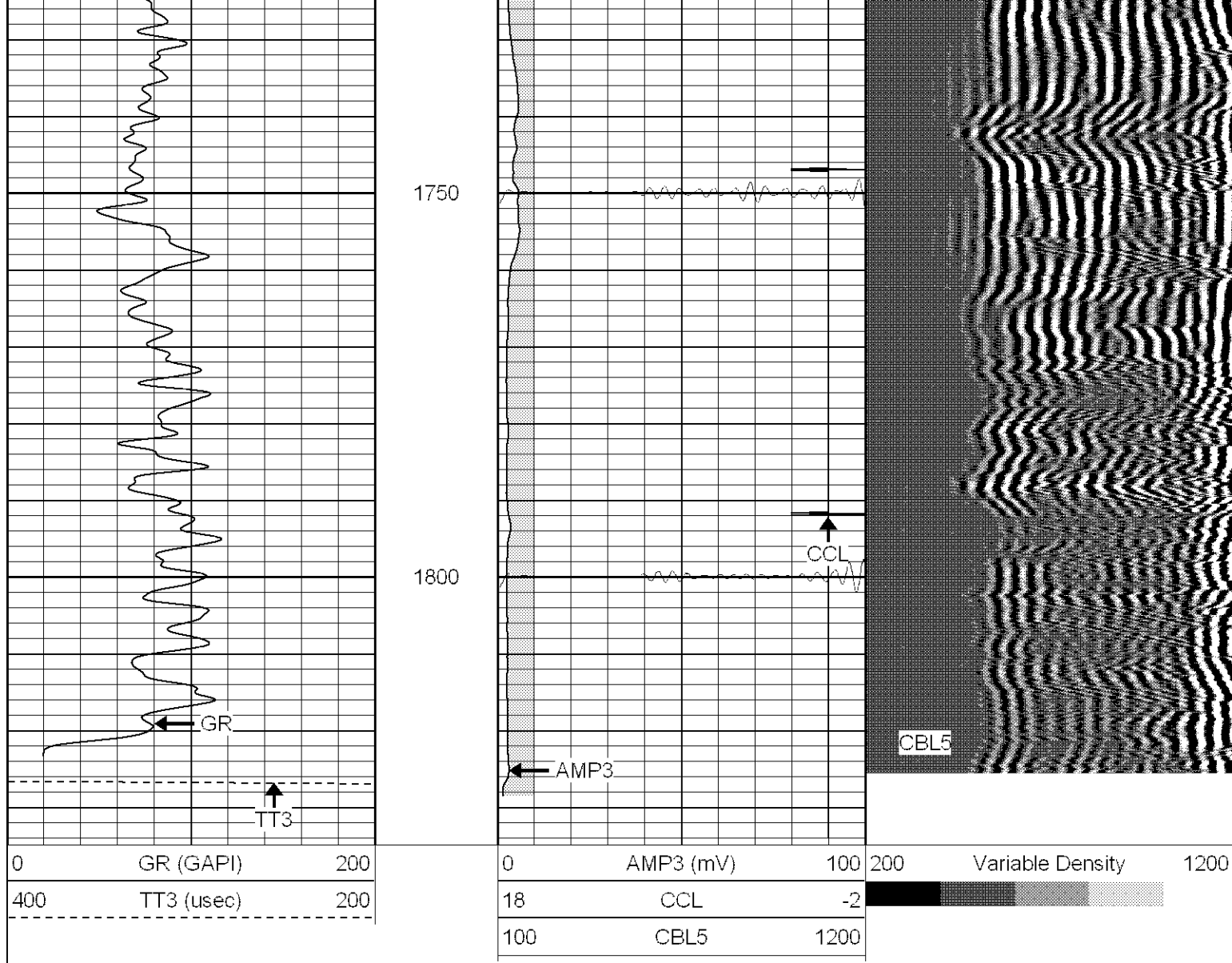
1550

1600

1650

1700



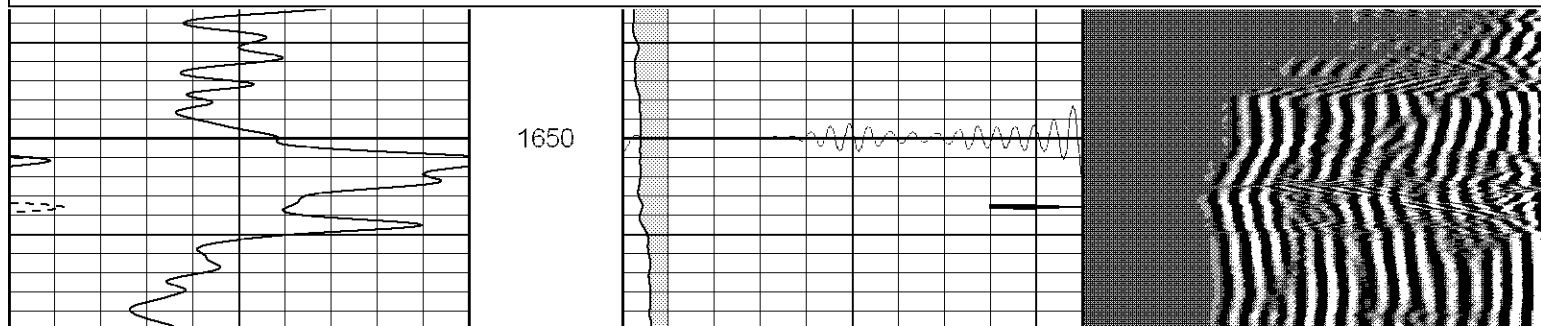
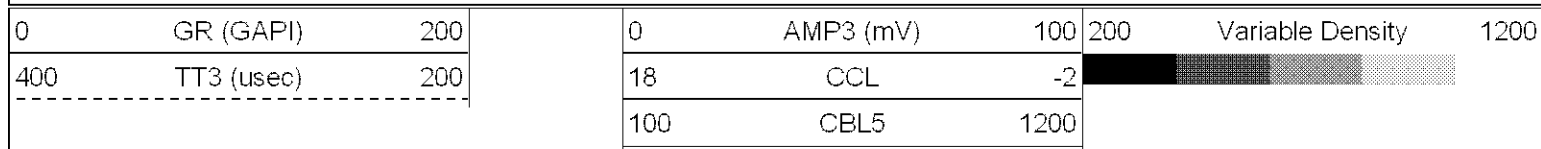


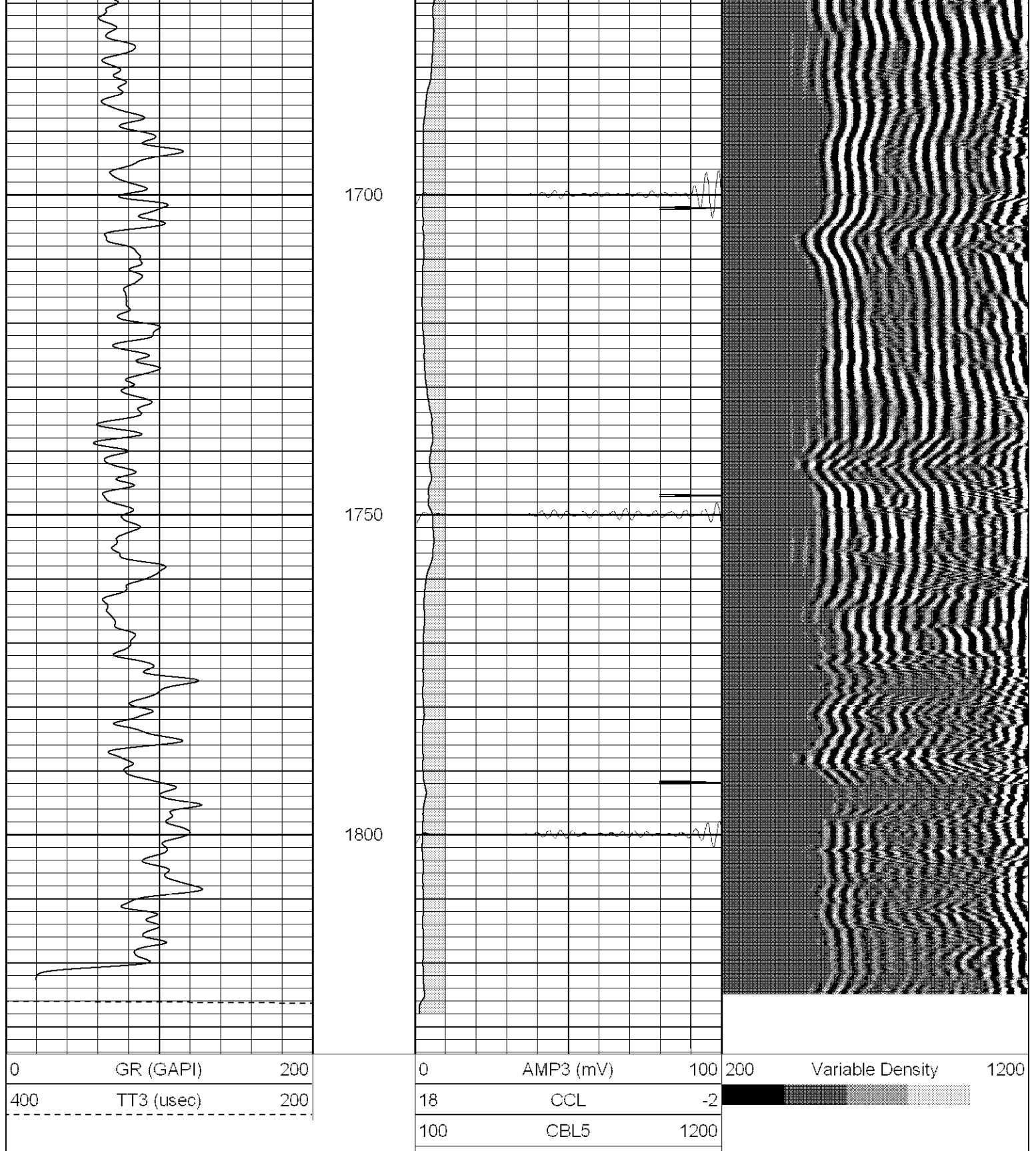
SUPERIOR

Black Lick, Pa.
Mercer, Pa.
Wooster, Oh.
Cleveland, Ok.
Trinidad, Co.

Repeat Pass

Database File: xtoge3003080307.db
Dataset Pathname: pass1.1
Presentation Format: cblrt
Dataset Creation: Fri Aug 03 10:58:48 2007 by Calc Open-Cased 070508
Charted by: Depth in Feet scaled 1:240





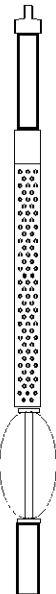
Calibration Report

Database File: xtoge3003080307.db
Dataset Pathname: pass1
Dataset Creation: Fri Aug 03 10:39:16 2007 by Log Open-Cased 070508

Cement Bond Log Calibration Report

Serial Number: Titan2
Tool Model: 2
Performed: Fri Aug 03 10:41:12 2007

Gamma Ray Calibration Report		
Serial Number:	TITAN2POINT	
Tool Model:	T2POINT	
Performed:	Thu Jul 19 10:12:45 2007	
Calibrator Value:	240.0	GAPI
Background Reading:	40.0	cps
Calibrator Reading:	200.0	cps
Sensitivity:	1.0600	GAPI/cps

Sensor	Offset (ft)	Schematic	Description	Len (ft)	OD (in)	Wt (lb)
GR	13.40		None	0.75	1.50	5.00
			GR-T2POINT (TITAN2POINT)	2.52	2.44	25.00
WVF5	9.24					
WVF3	8.24		CBL-2 (Titan2)	7.23	2.44	110.00
			X	3.00	1.69	25.00
CCL	0.70		CCL-T2 (Titan2) Short	1.91	2.75	15.00
Dataset: xtoge3003080307.db: field/well/run1/pass1 Total Length: 15.41 ft Total Weight: 180.00 lb O.D.: 2.75 in						