



Cleveland, Ok.
Trinidad, Co.

G.L. 7979"

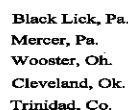
State CO

Inner

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

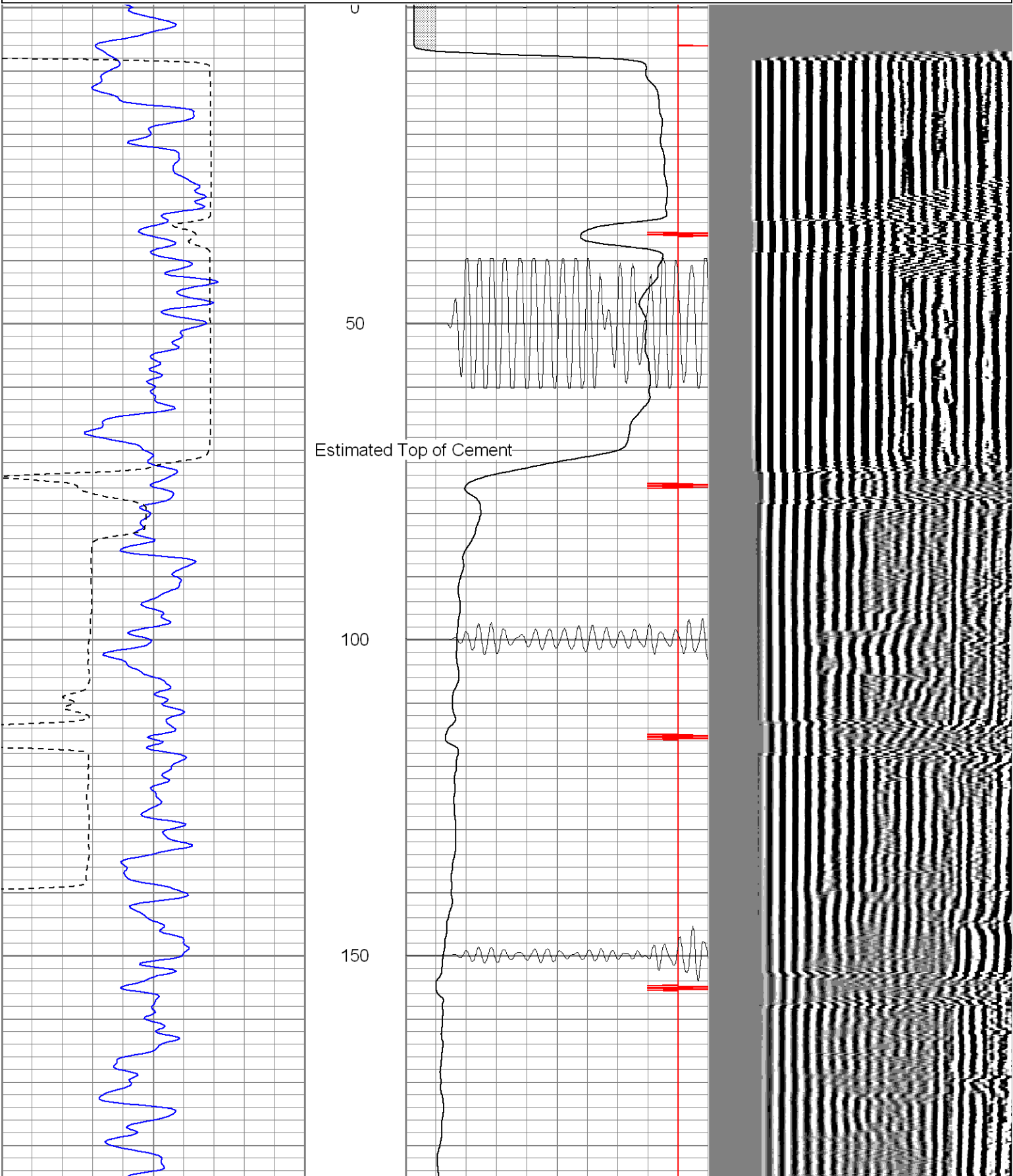
Lorencito Gate, at Y stay right, take 2nd right, stay on main road,
dead end on last location.

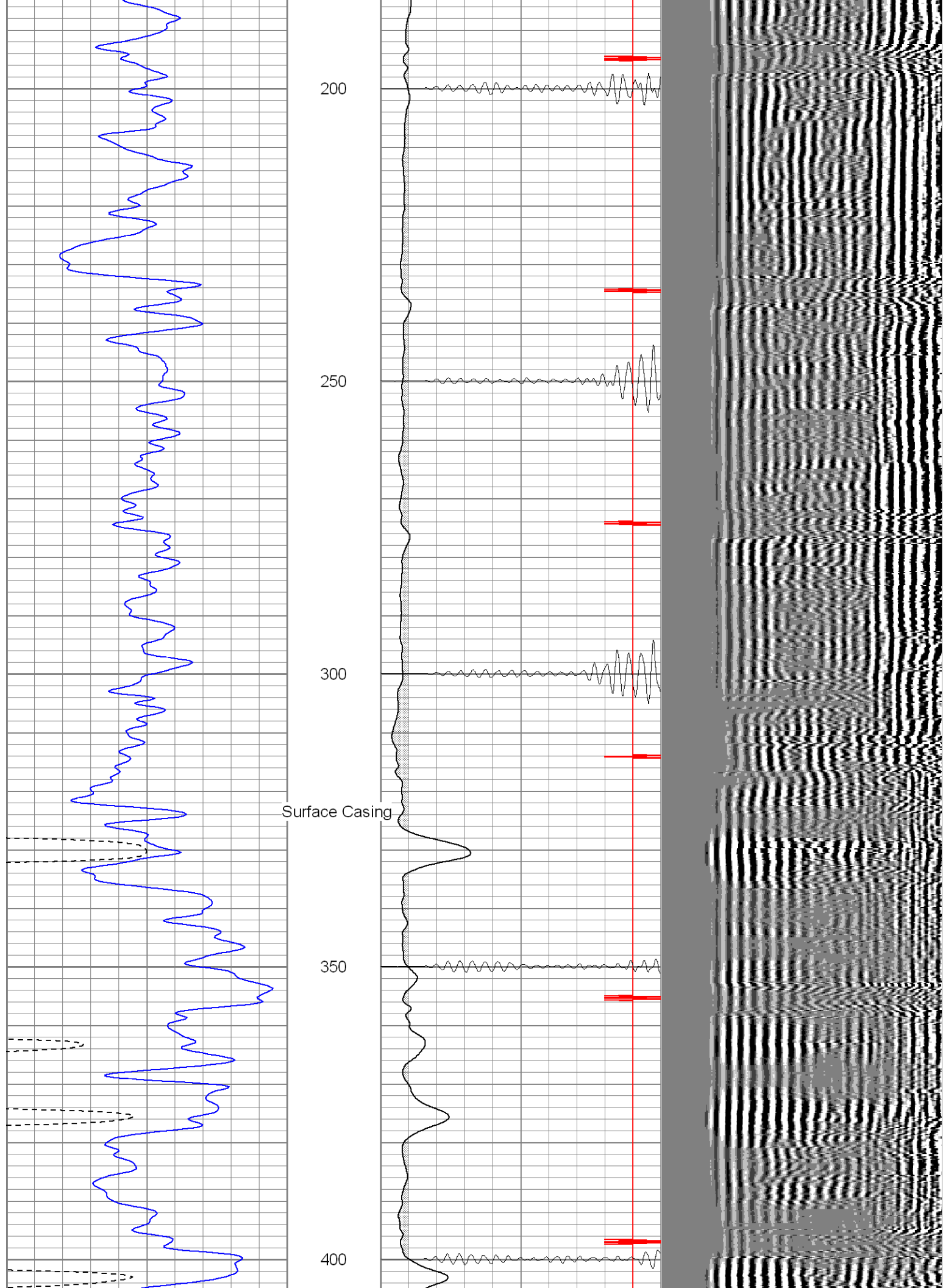


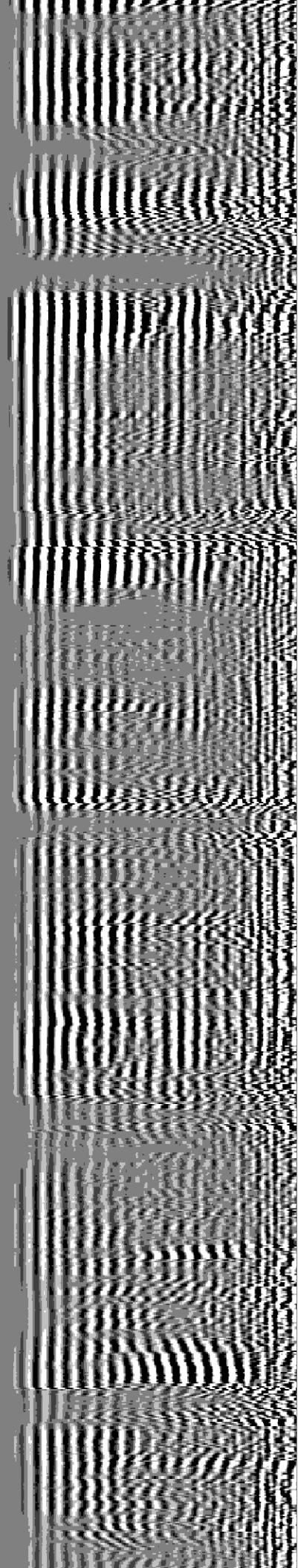
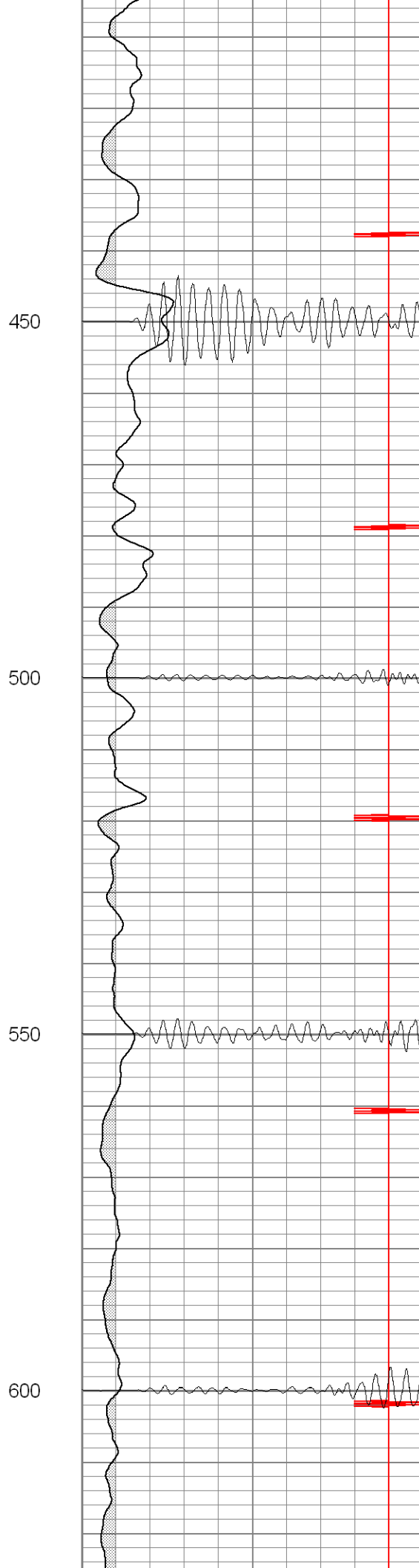
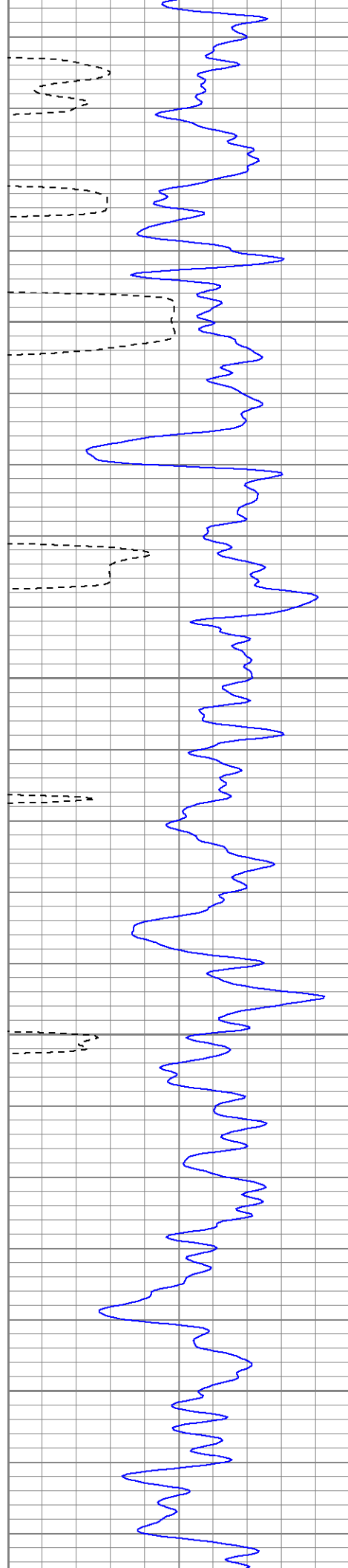
Repeat Section

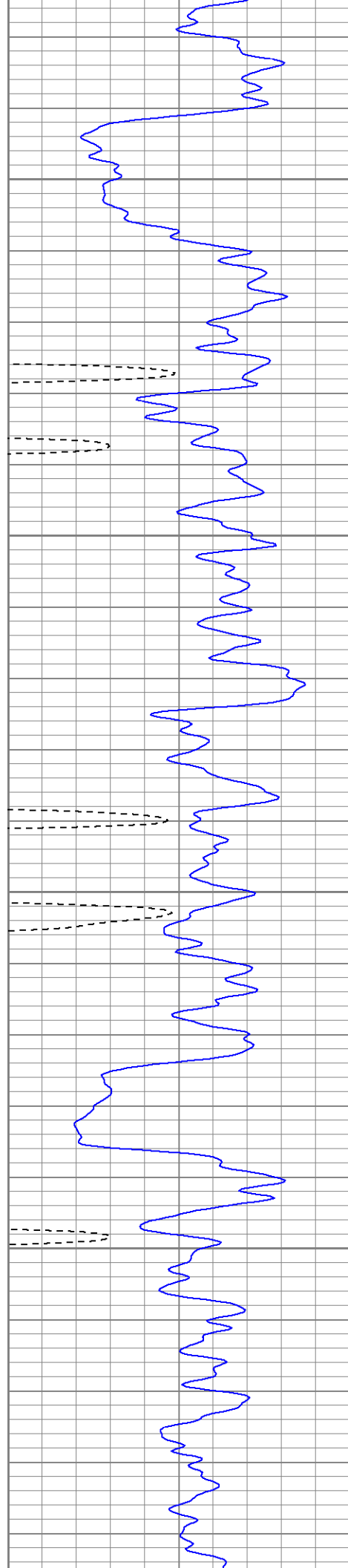
Database File: vprc136b13007.db
Dataset Pathname: pass2
Presentation Format: cblrt
Dataset Creation: Tue Jan 30 07:55:38 2007 by Log Warrior 7.0 STD Cas
Charted by: Depth in Feet scaled 1:240

0	GR (GAPI)	200	0	AMP3 (mV)	100	200	Variable Density	1200
400	TT3 (usec)	200	18	CCL	-2			
			200	CBL5	1200			







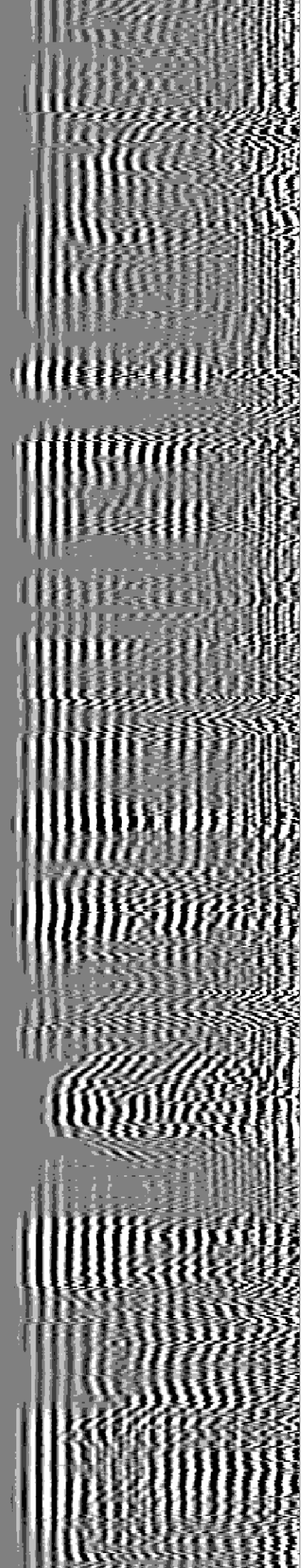
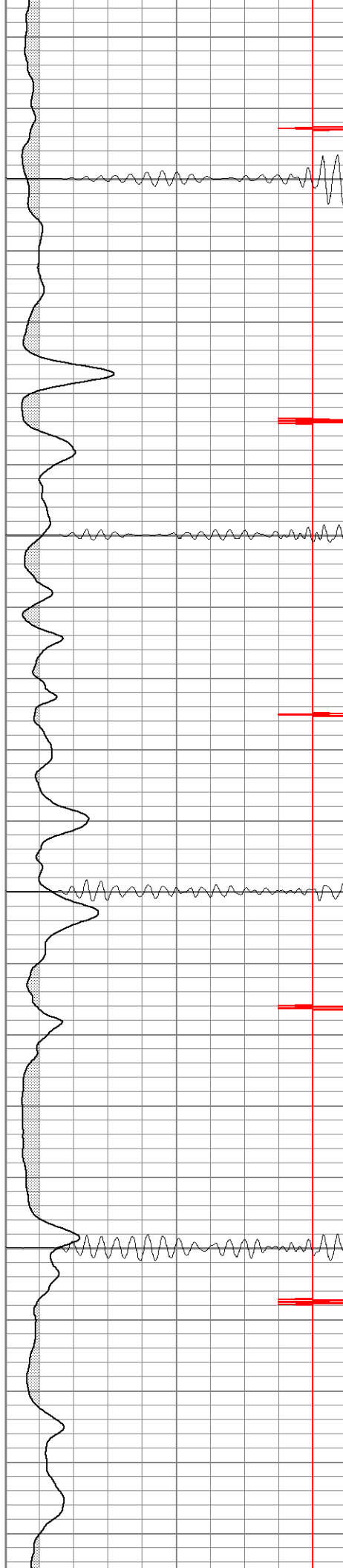


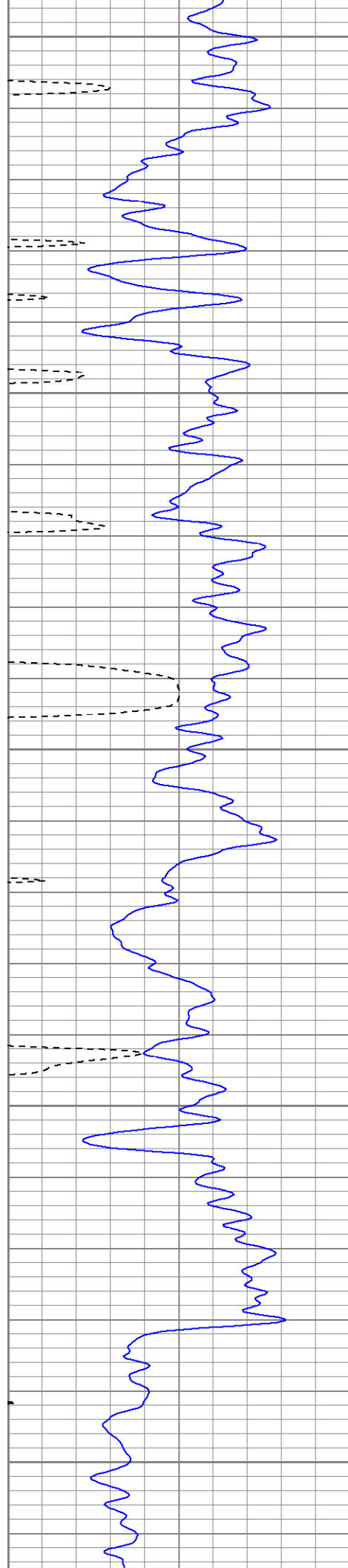
650

700

750

800





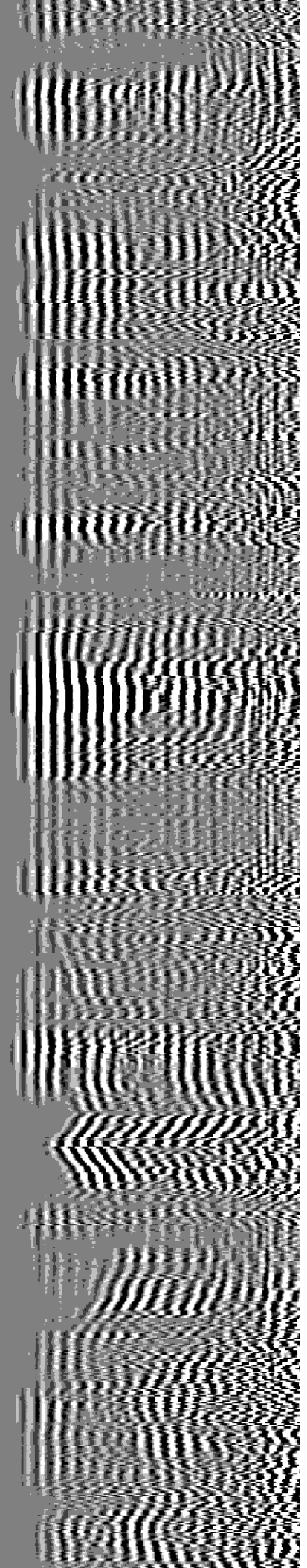
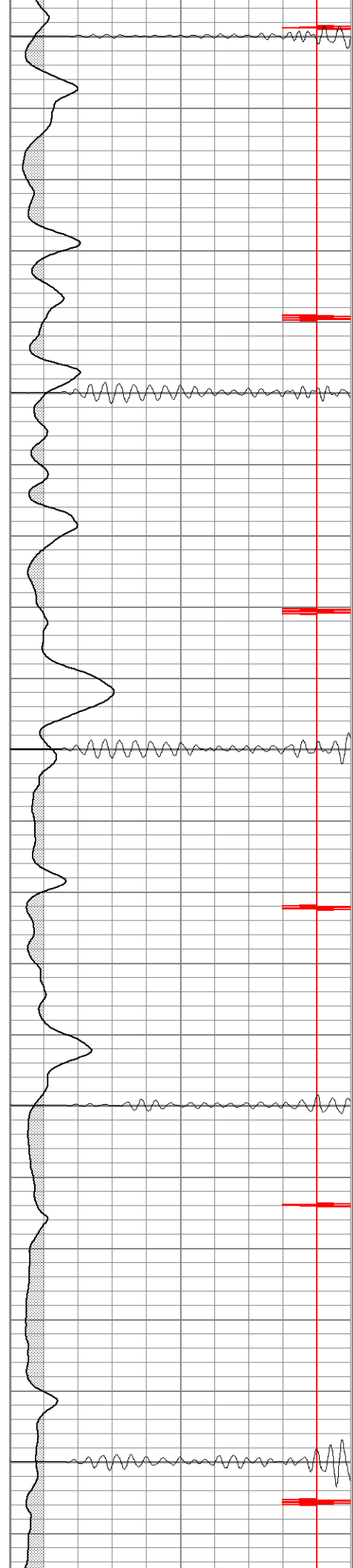
850

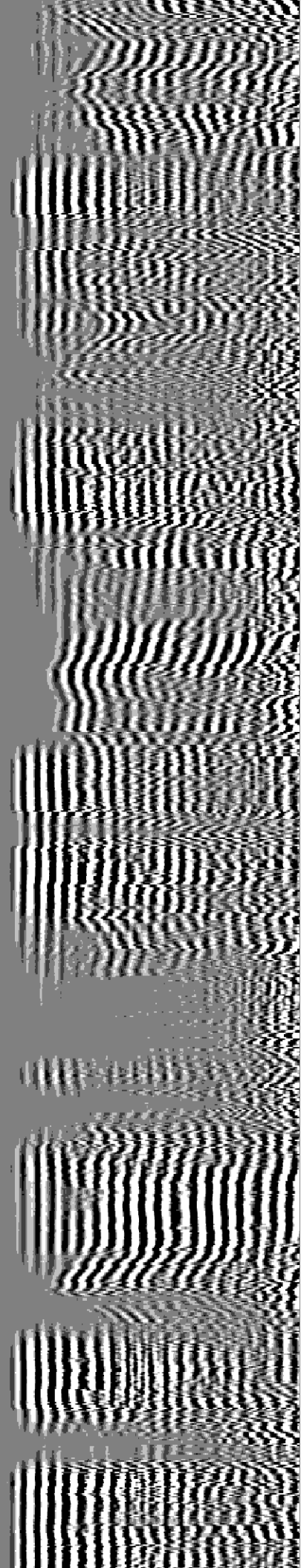
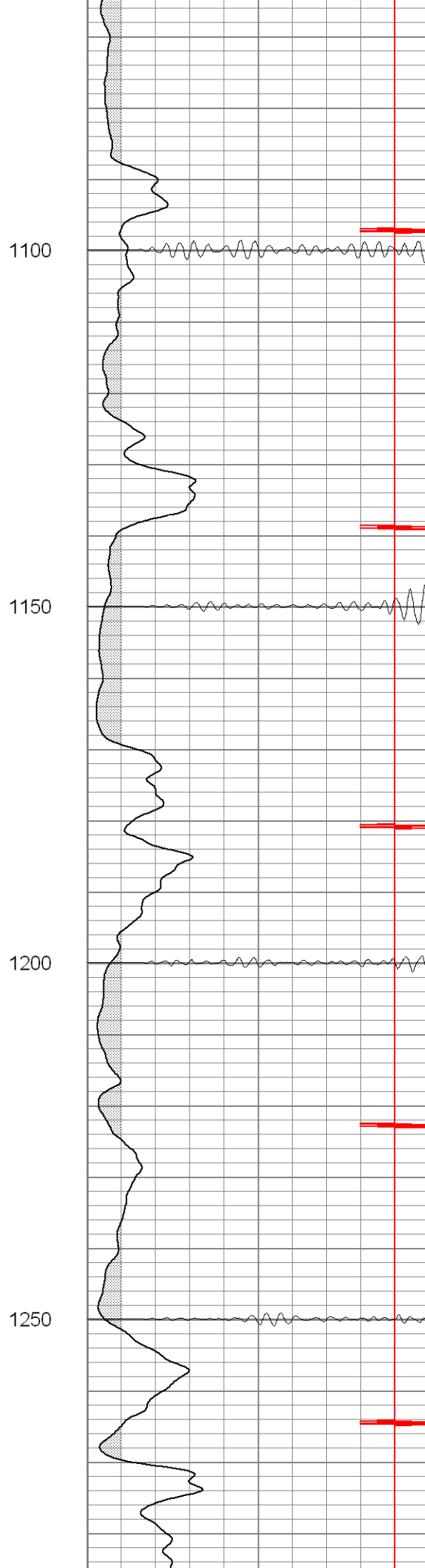
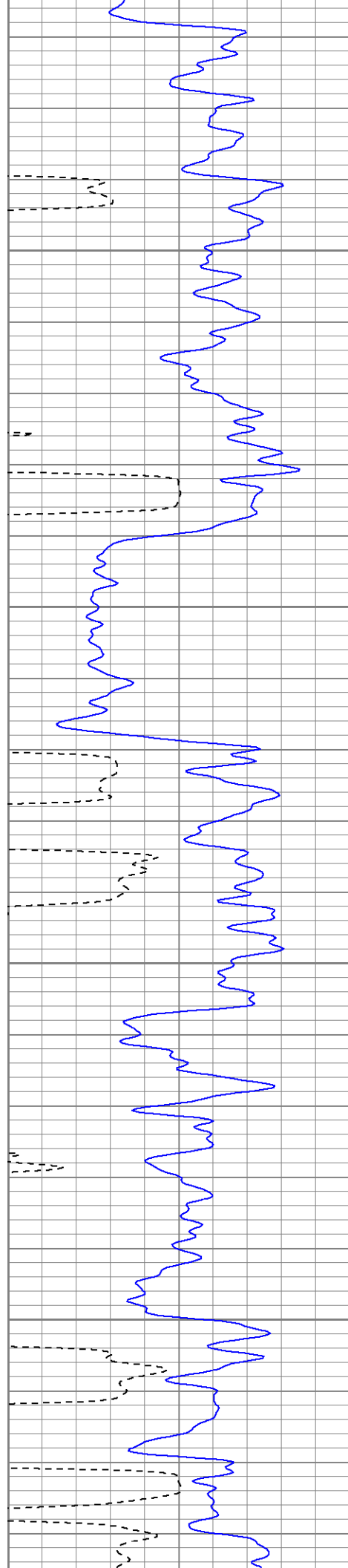
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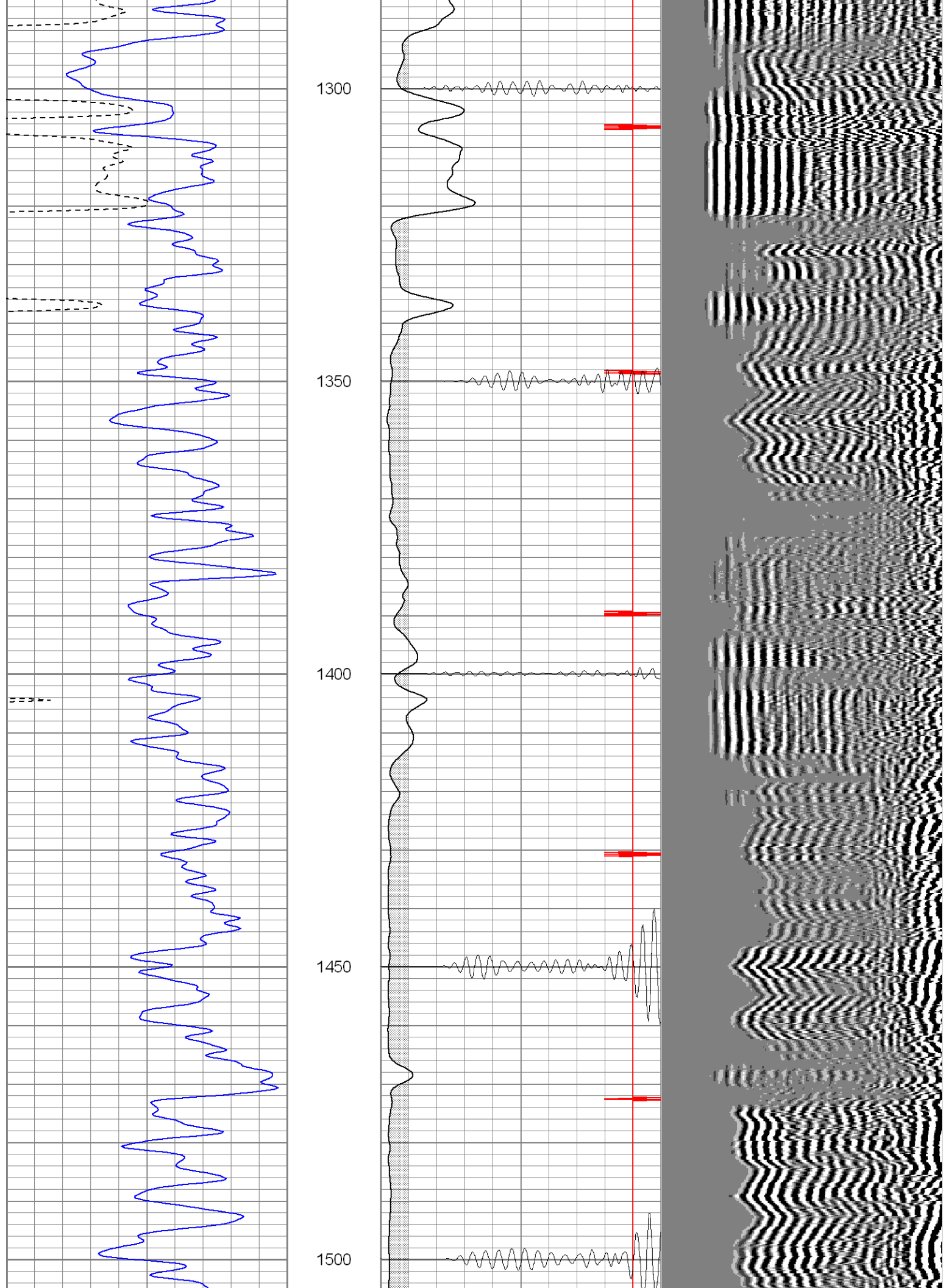
950

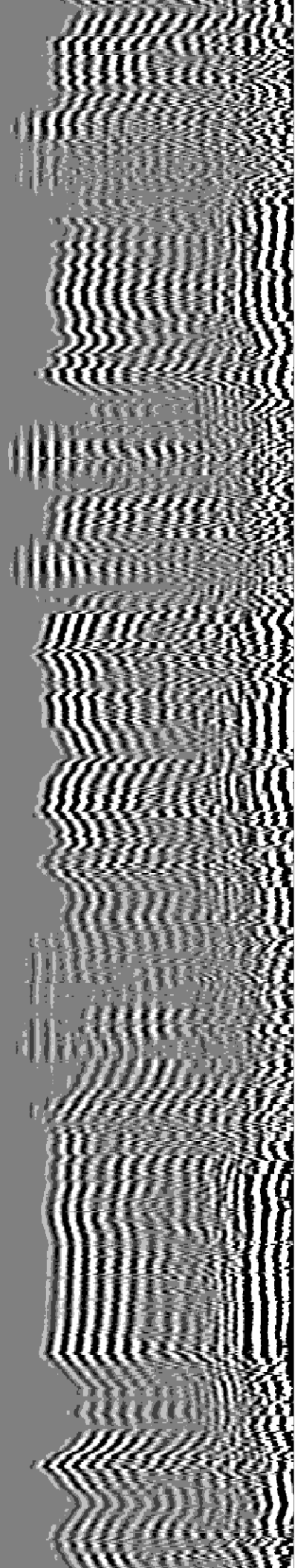
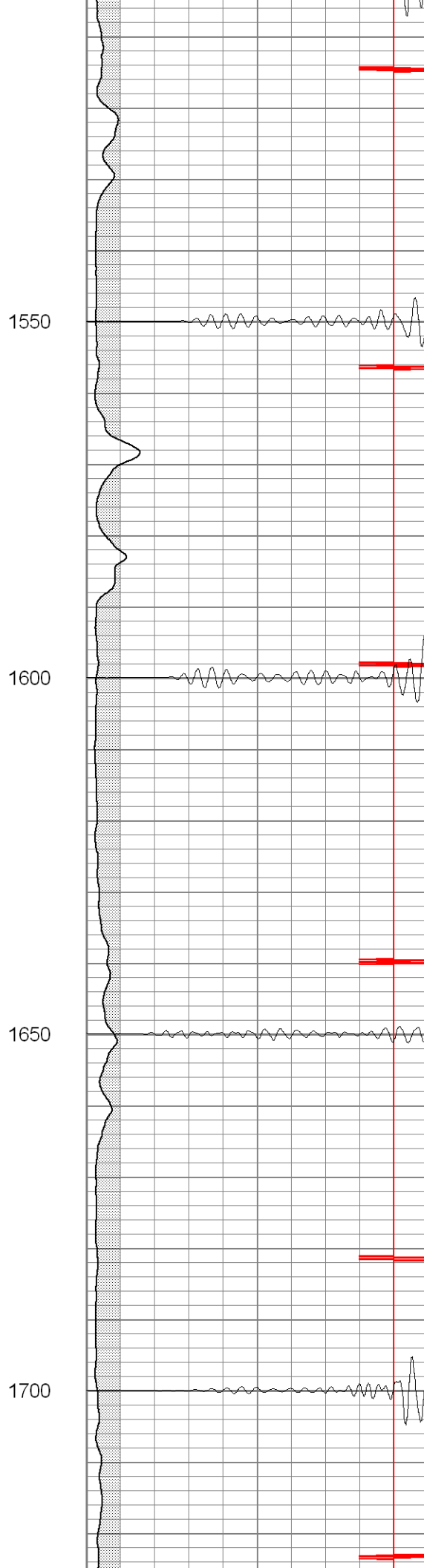
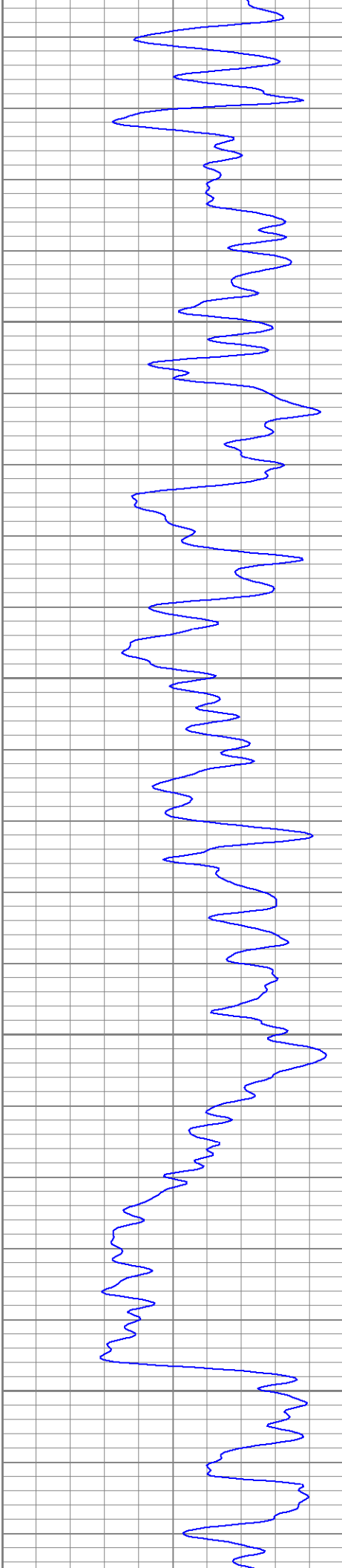
1000

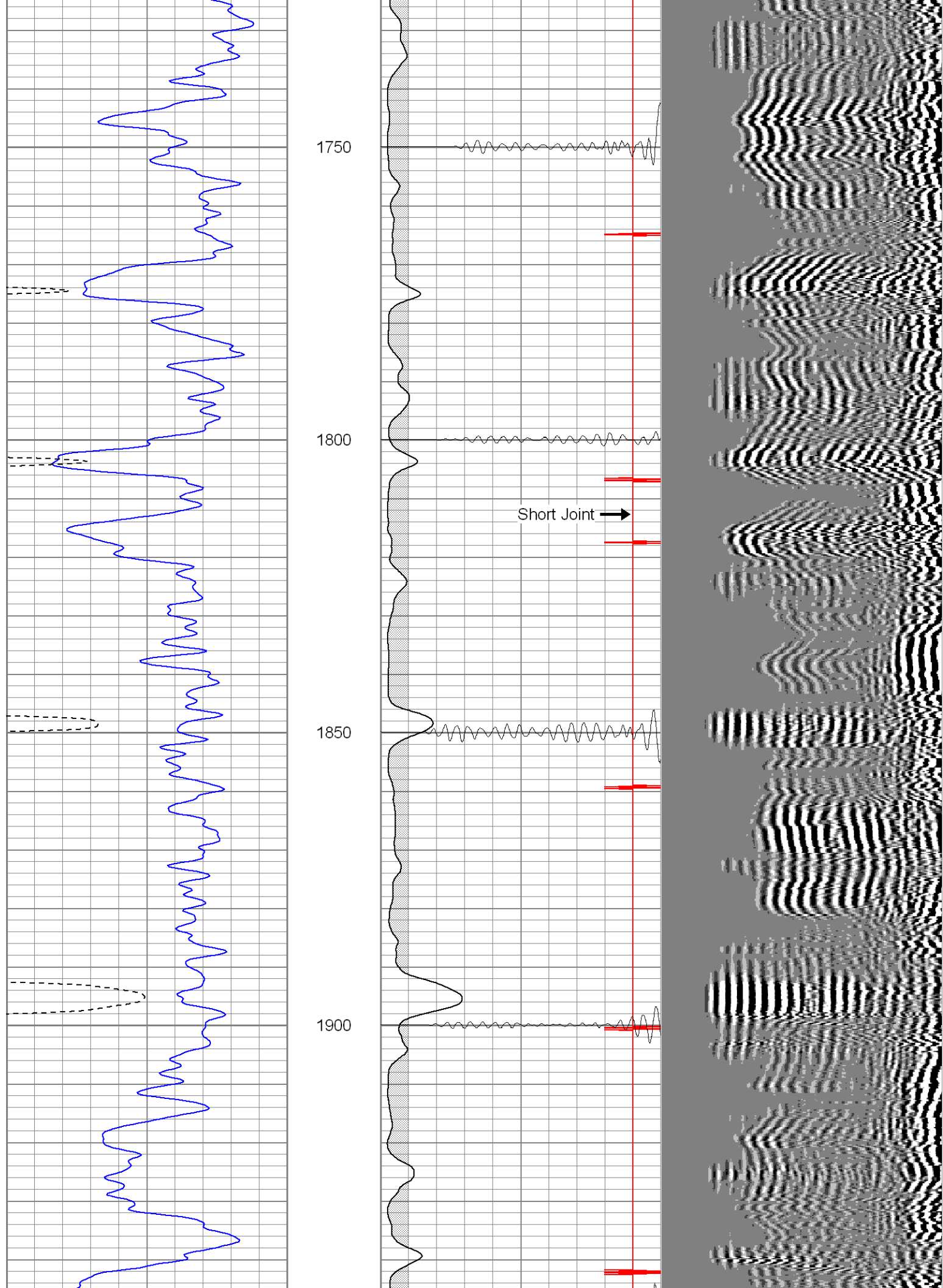
1050

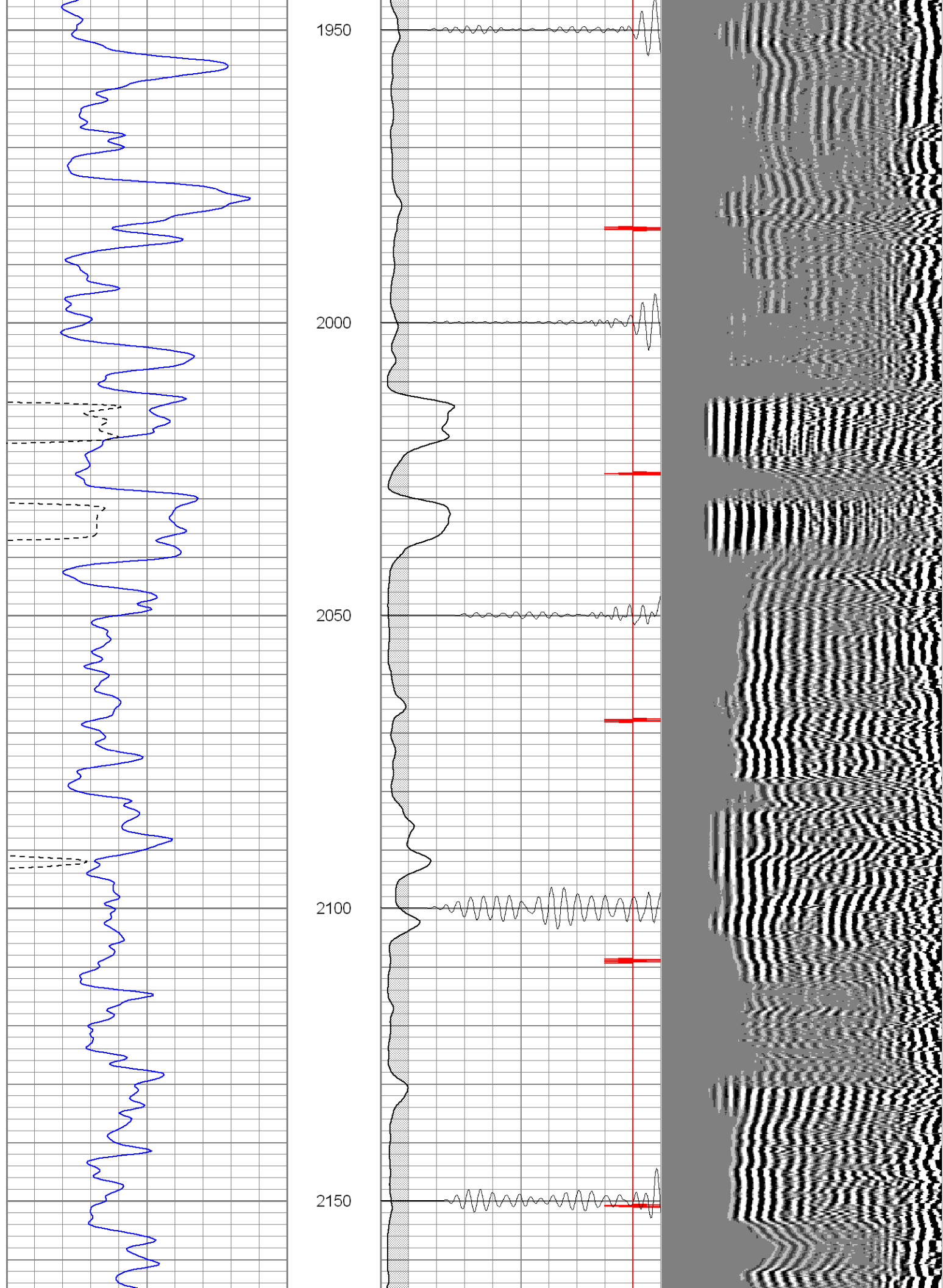


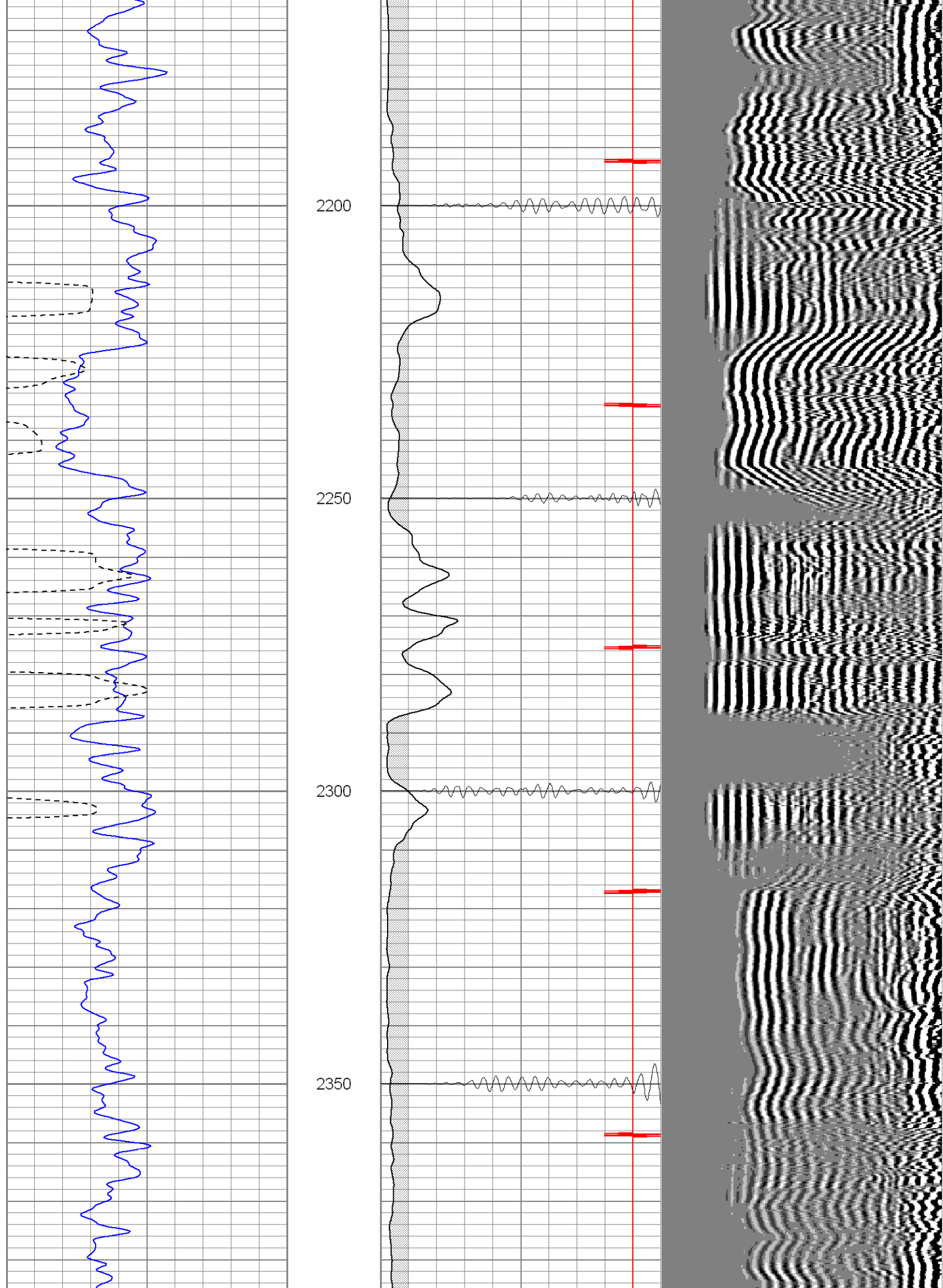


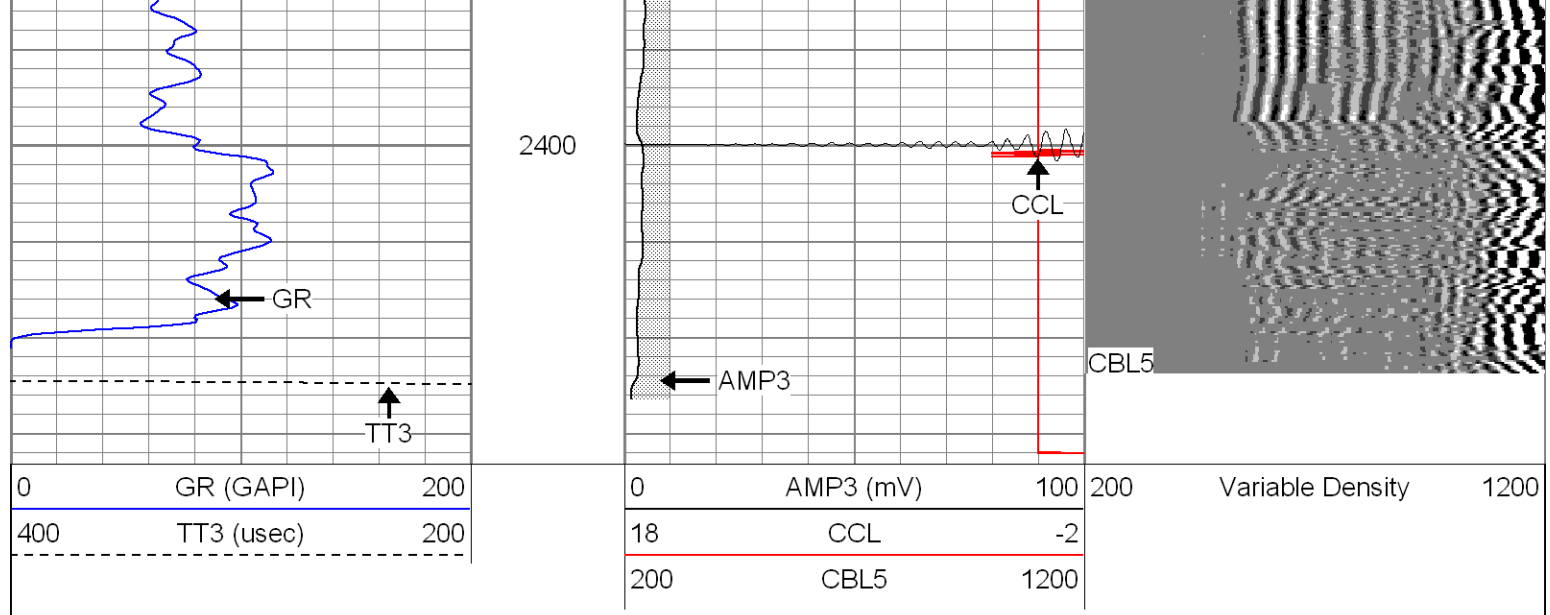










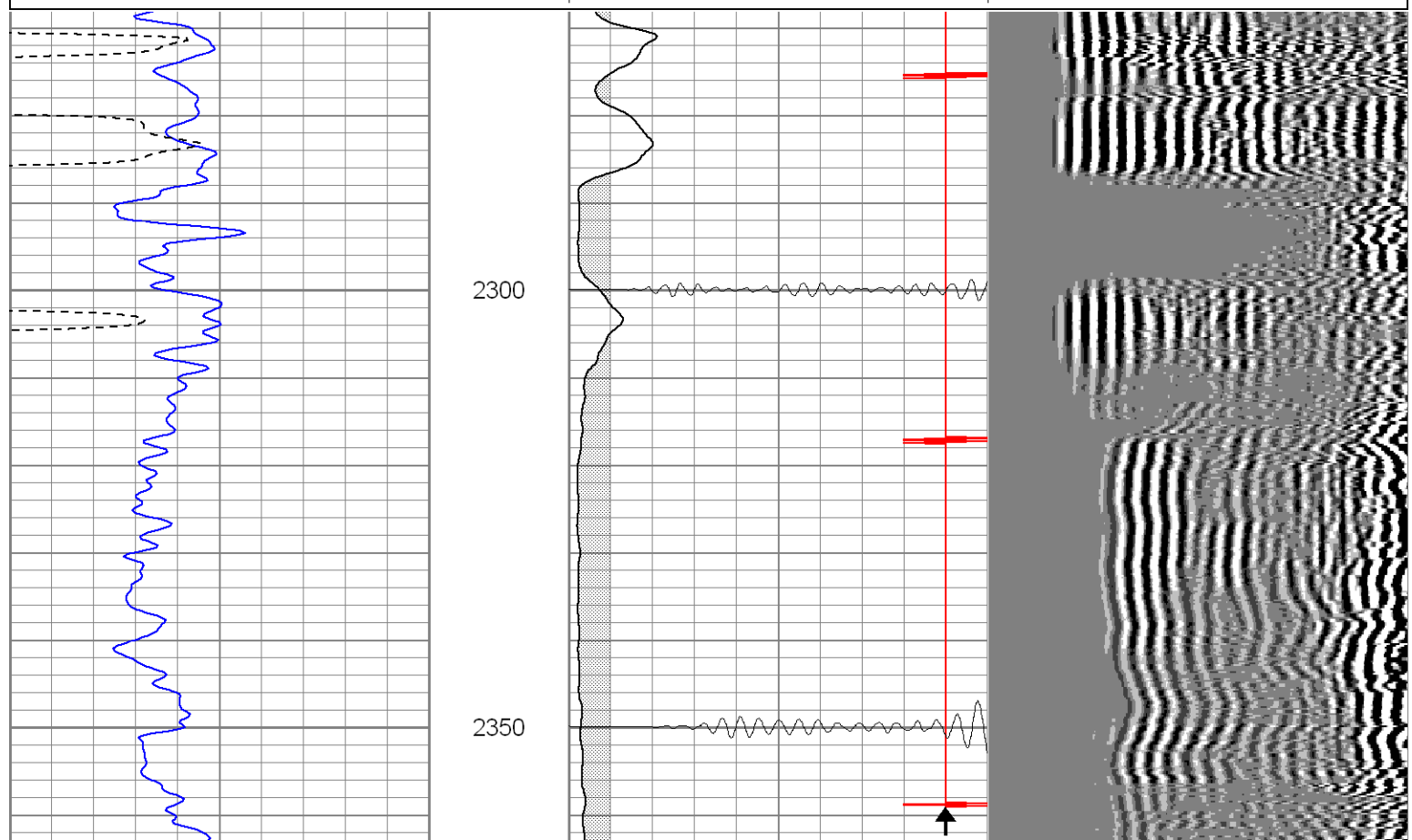
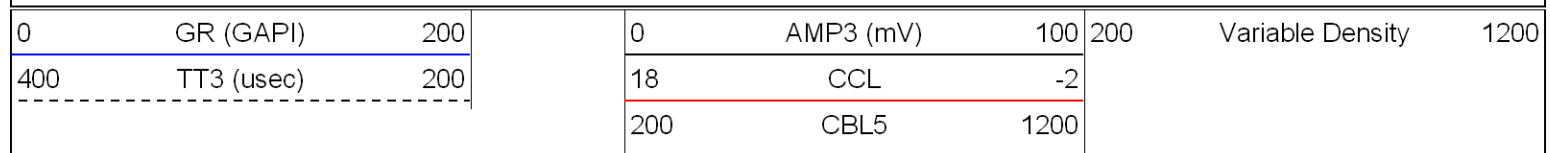


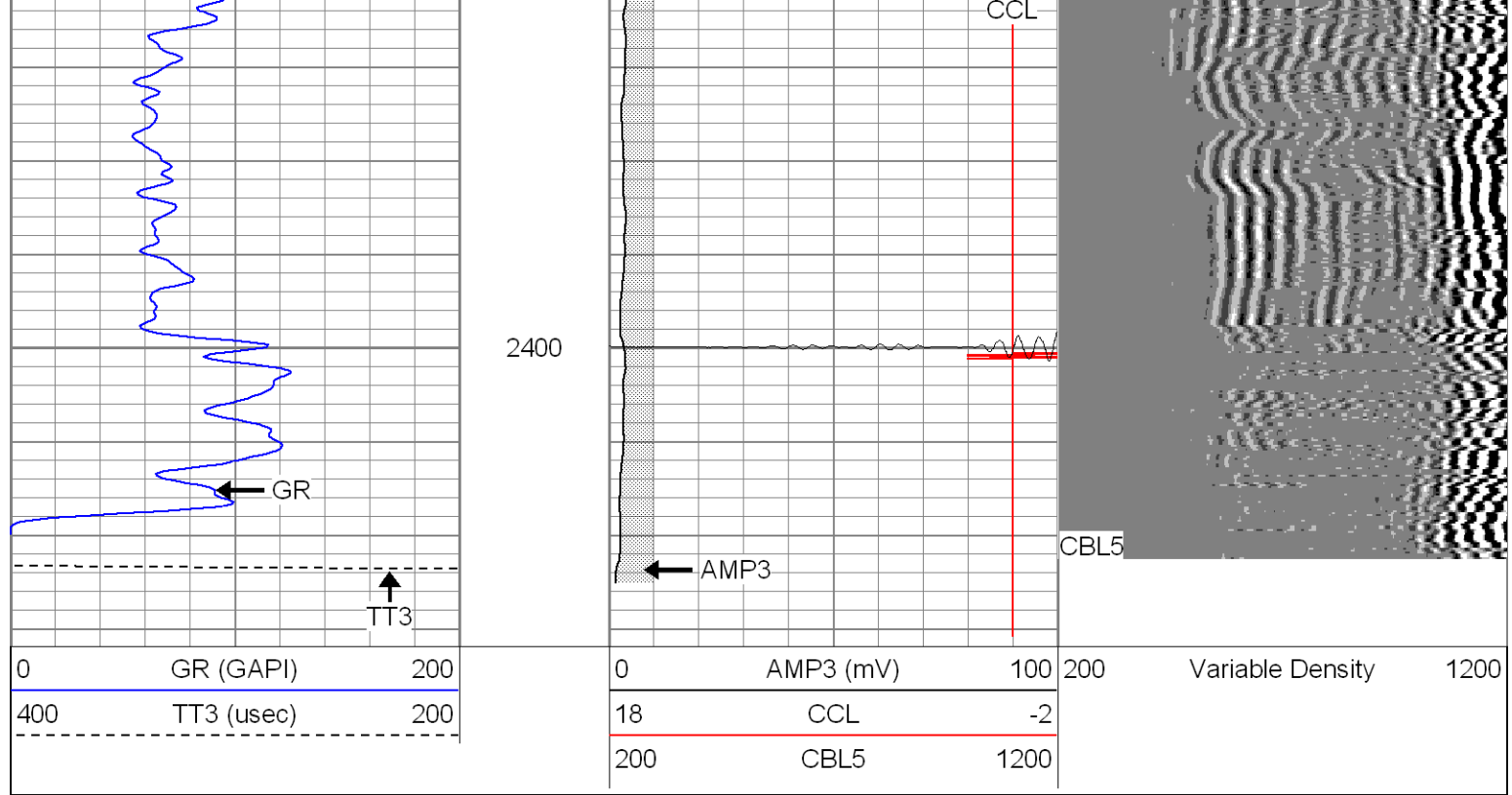
SUPERIOR

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

Repeat Section

Database File: vprc136b13007.db
Dataset Pathname: pass1
Presentation Format: cblrt
Dataset Creation: Tue Jan 30 07:50:40 2007 by Log Warrior 7.0 STD Cas
Charted by: Depth in Feet scaled 1:240





Cement Bond Log Calibration Report

Serial Number:	Titan5		
Tool Model:	2		
Performed:	Mon Jan 29 08:49:30 2007		
Depth:	210.983	ft	
Casing Diameter:	5.5	in	
	3' Spacing	5' Spacing	
Signal Zero:	0	0	mV
Calibrated Amplitude:	85	85	mV
Reading at Signal Zero:	-0.02	0.00866699	V
Reading in Free Pipe:	1.11	1.2	V
Gain:	75.2212	71.3486	
Offset:	1.50442	-0.618378	

Gamma Ray Calibration Report

Serial Number:	Titan5	
Tool Model:	T2	
Performed:	Mon Nov 20 09:53:51 2006	
Calibrator Value:	1.0	GAPI
Background Reading:	0.0	cps
Calibrator Reading:	1.0	cps
Sensitivity:	1.2500	GAPI/cps