

		Sonic Cement Bond Log	
API No.		Company Merit Energy Company, LLC Well Wenu 103 Field Eubank North County Haskell State Kansas	
15-081-22209-0000		Location LAT/LONG 37.643651 N / 101.045965 W	Other Services Perforate
Sec: 04 Twp: 28S Rge: 34W		Elevation K.B. 3093 D.F. 3081 G.L. 3081	
Permanent Datum	Ground Level	Elevation 3081	
Log Measured From	Kelly Bushing	12 Ft. Above Perm. Datum	
Drilling Measured From	Kelly Bushing		
Run Number	One		
Date Survey	2/18/2020		
Date Cementing	12/13/2020		
Type Cementing Operation	Primary		
Depth Driller	5595		
Depth Logger	5516		
Logged Interval	5515 to 2450		
Casing Driller	5.5 @ TD		
Float Collar -- D.V. Tool	//// 4755		
Squeeze Depth	////		
Amount & Type Cement	////		
Amount & Type Admix	////		
Type Fluid In Hole	Water		
Fluid Level	100'		
Salinity PPM CL	////		
Weight lb/gal -- Vis.	////		
Approx. Logged Cement Top	////		
Calculated Cement Top	////		
Max. Hole Temperature	////		
Tool No.	DIG01		
Spacing Recorded	3-5		
Equipment -- Location	10 Pratt, KS		
Recorded By	Scott Schmidt		
Witnessed By	Steve Kalberer		

<<< Fold Here >>>

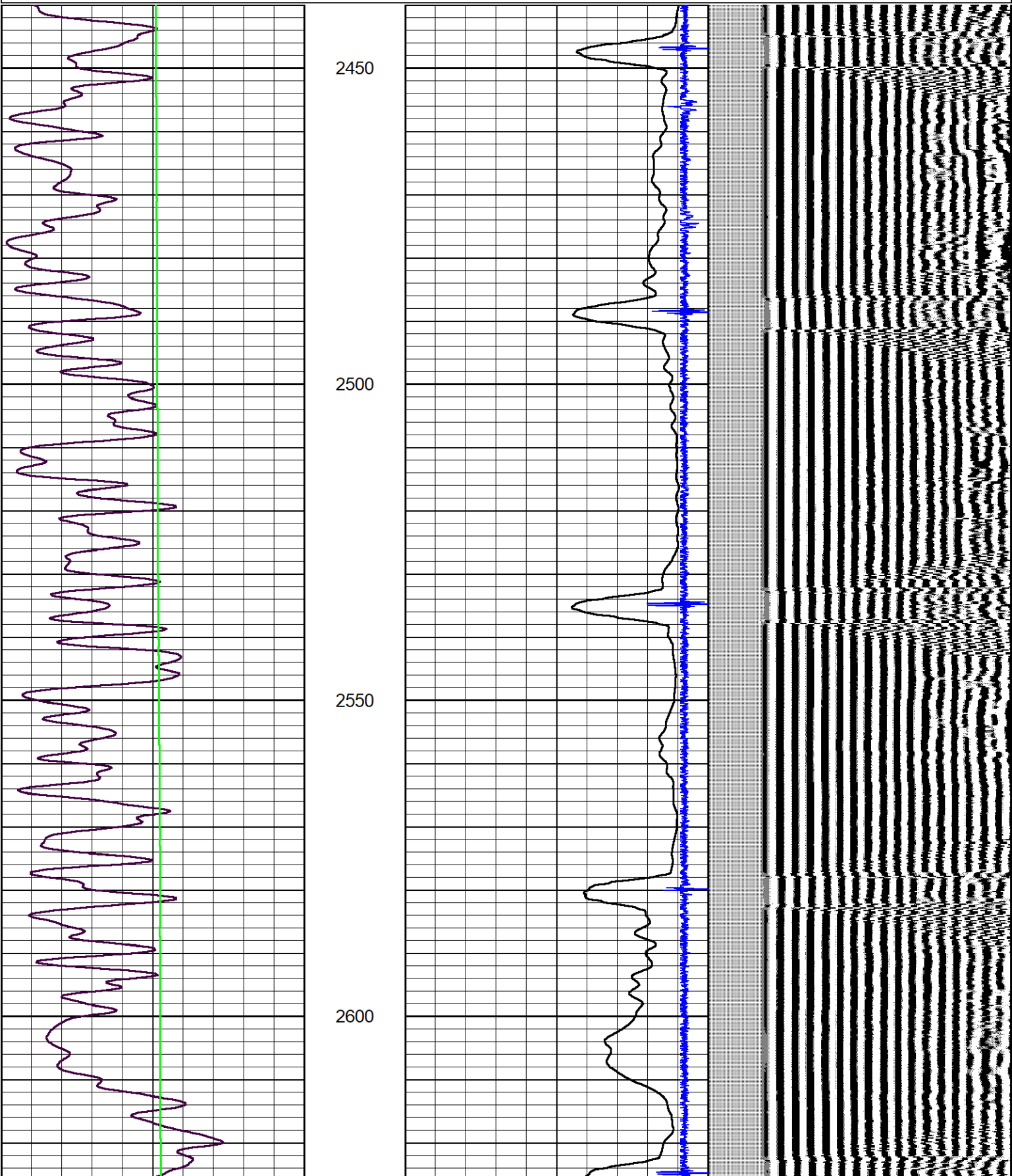
All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs,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

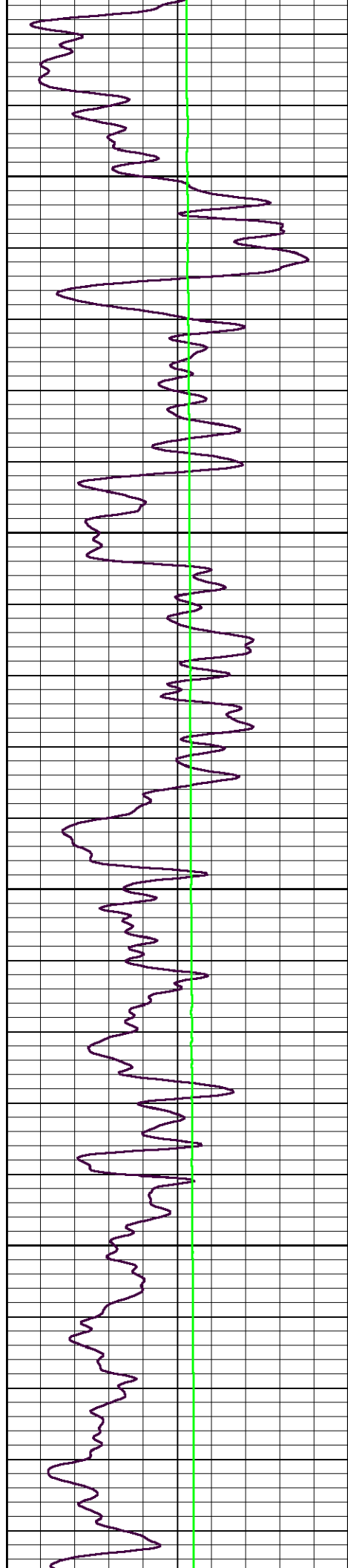
Comments

Thank you for using Excel Wireline (620) 388-5676
 Highway 83&160 Junction
 West to Rd CC
 North to Rd 80th
 1/2 East
 1/2 North into Loc

Database File	merit_wenu103.db
Dataset Pathname	grcbl/pass4
Presentation Format	excel
Dataset Creation	Tue Feb 18 07:36:46 2020
Charted by	Depth in Feet scaled 1:240

0	Gamma Ray (GAPI)	150	amp3ft	3	CCL	-0.3	200	Variable Density (usec)	1200
0	LTEN (lb)	2000	(mV)		Amplitude				
			-100	10	Amplified Amplitude (mV)				



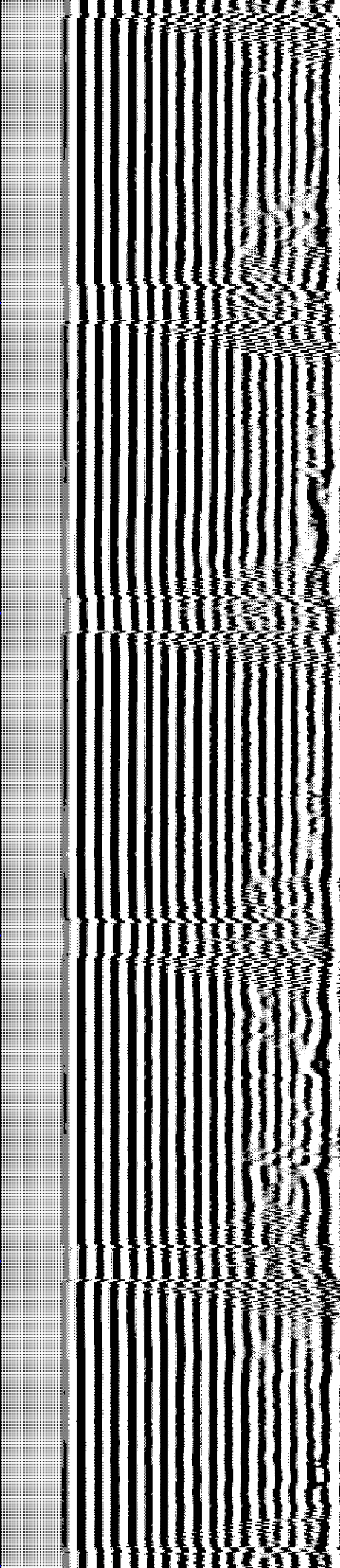
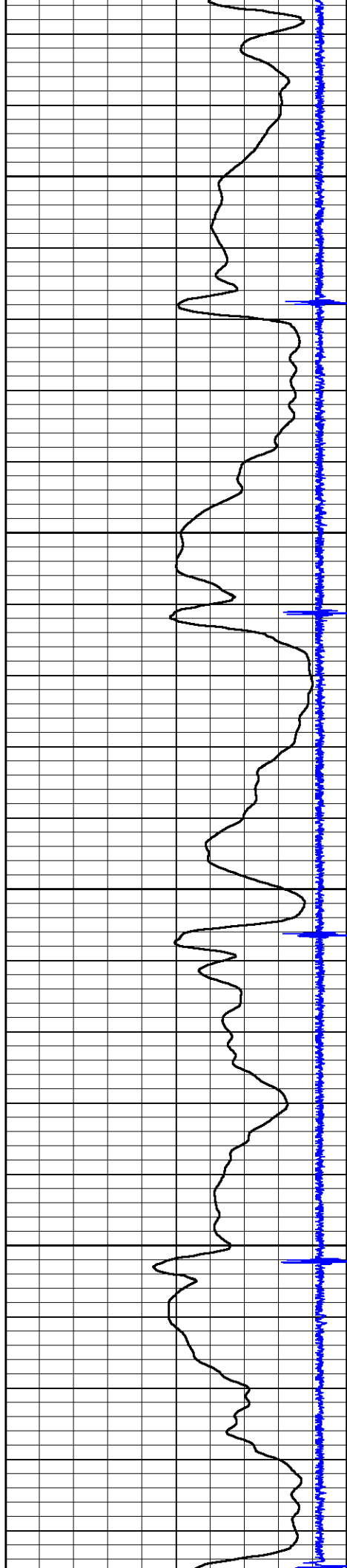


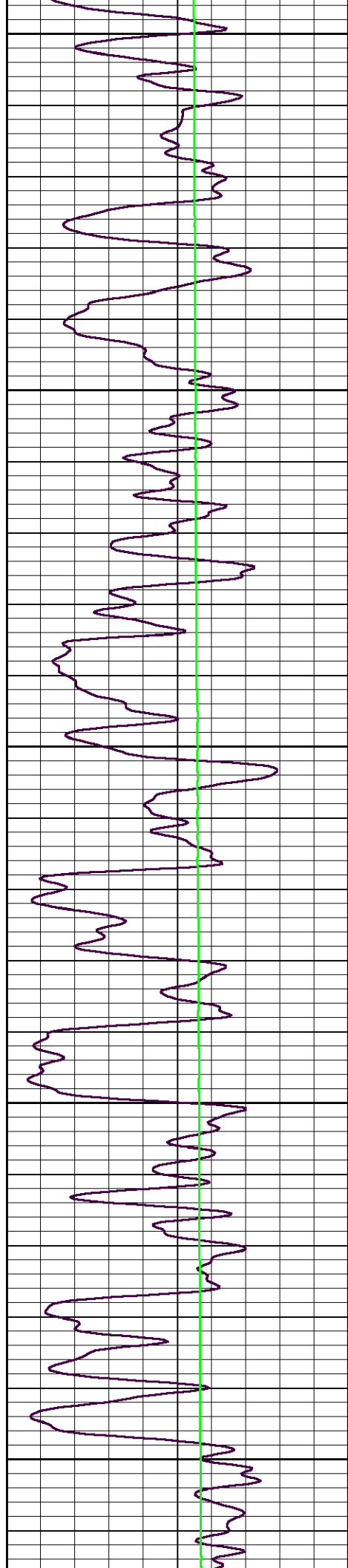
2650

2700

2750

2800





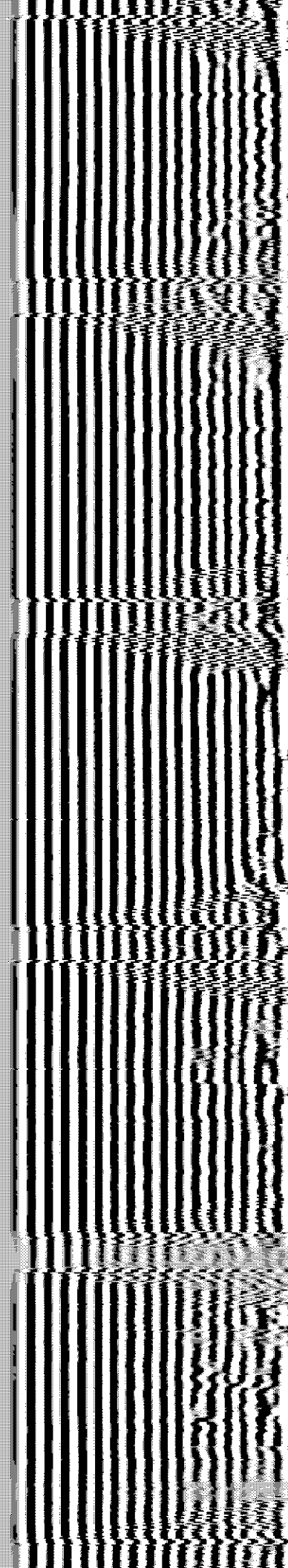
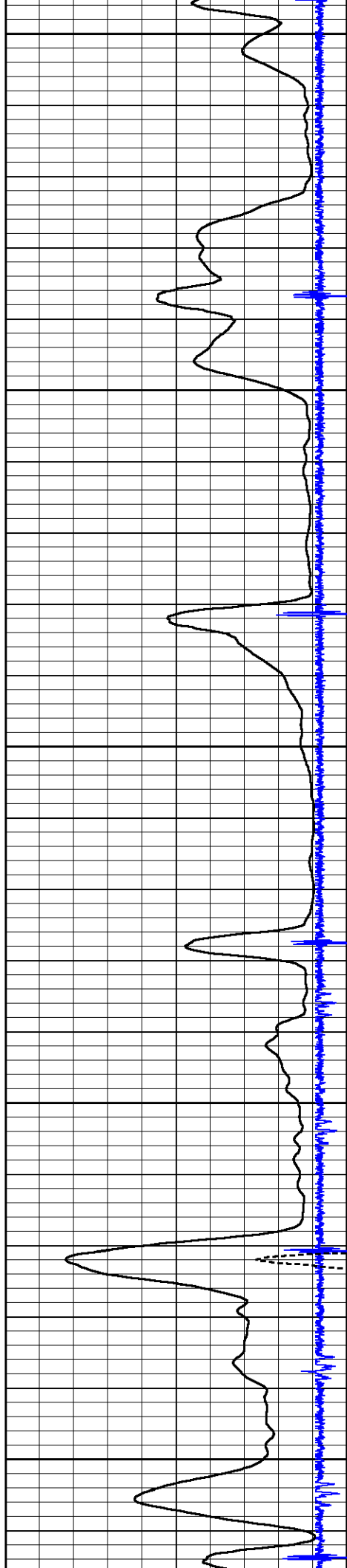
2850

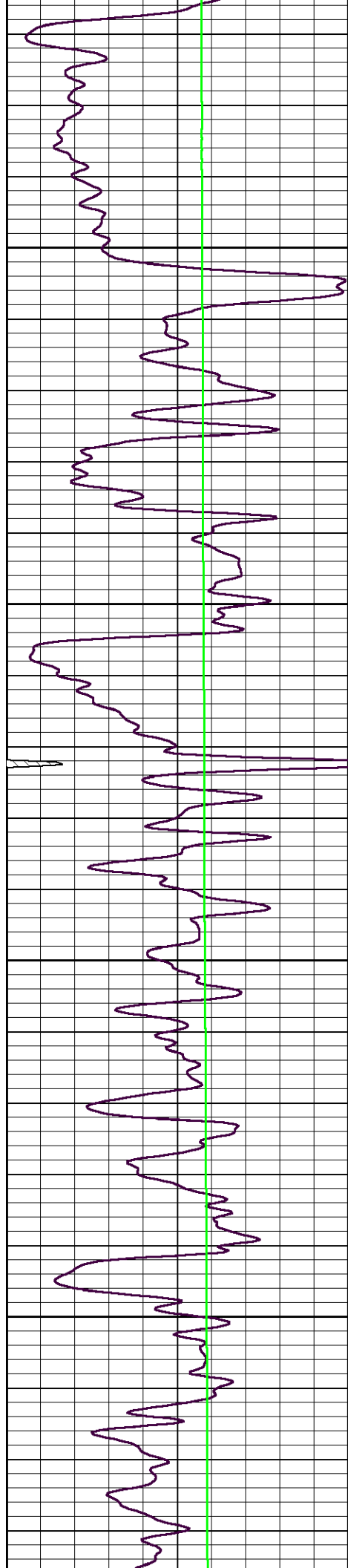
2900

2950

3000

3050



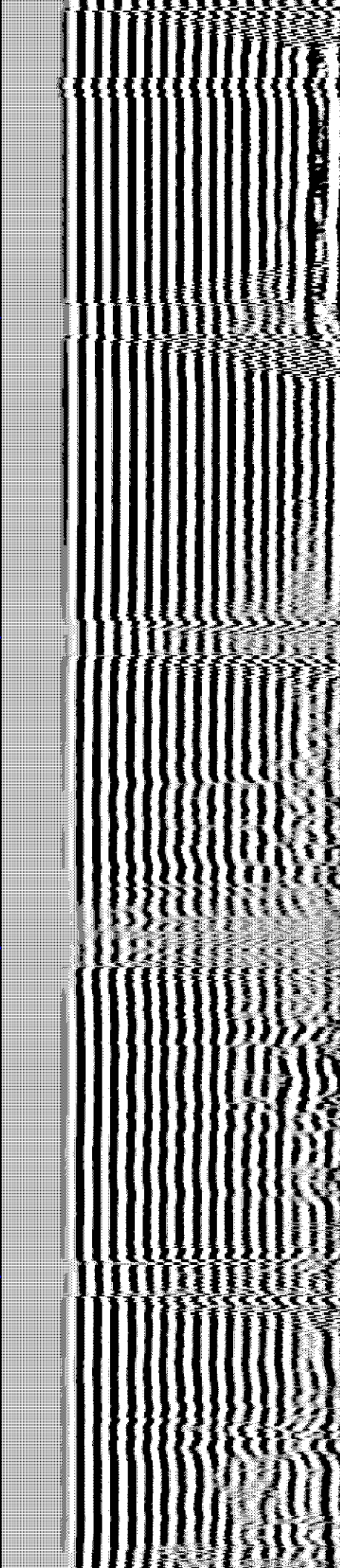
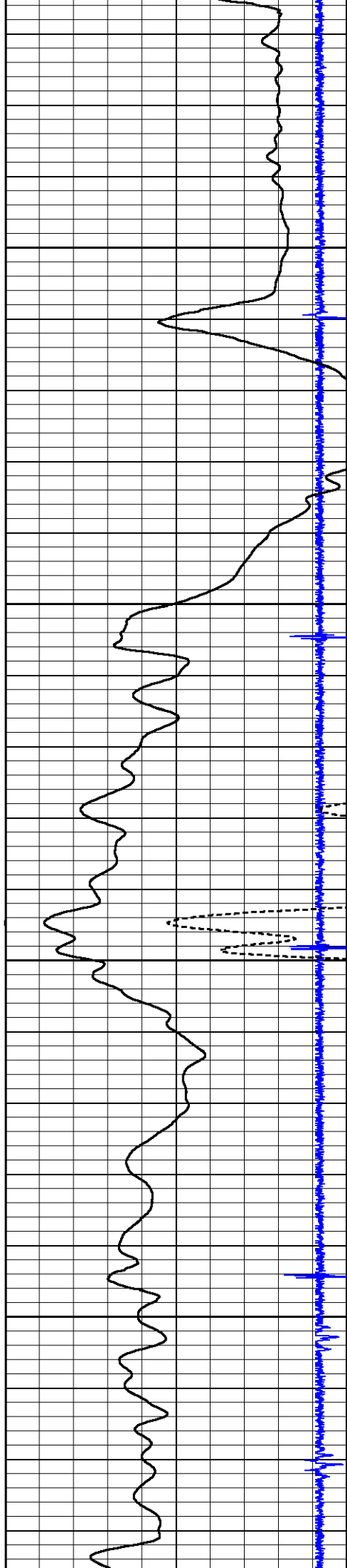


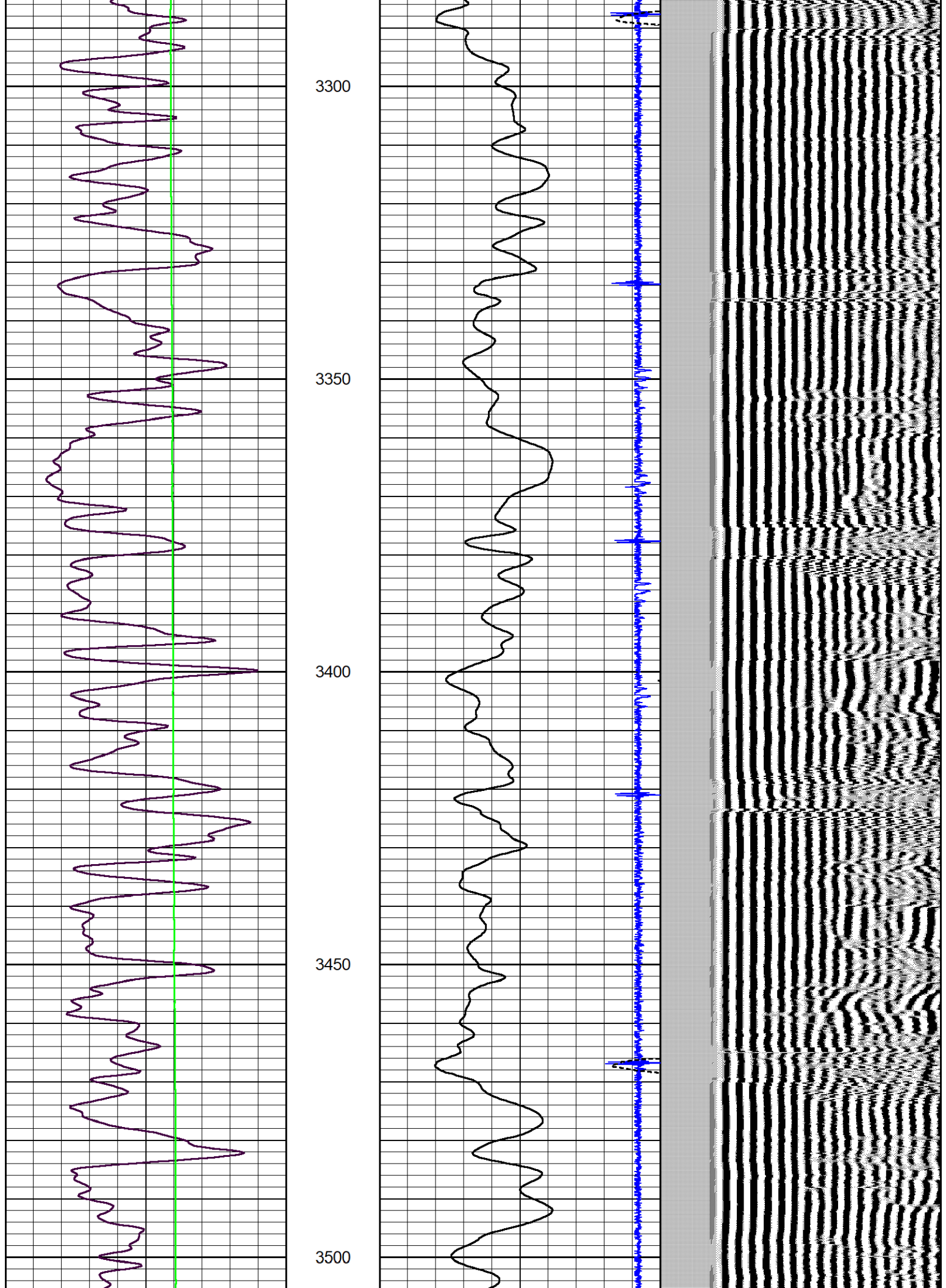
3100

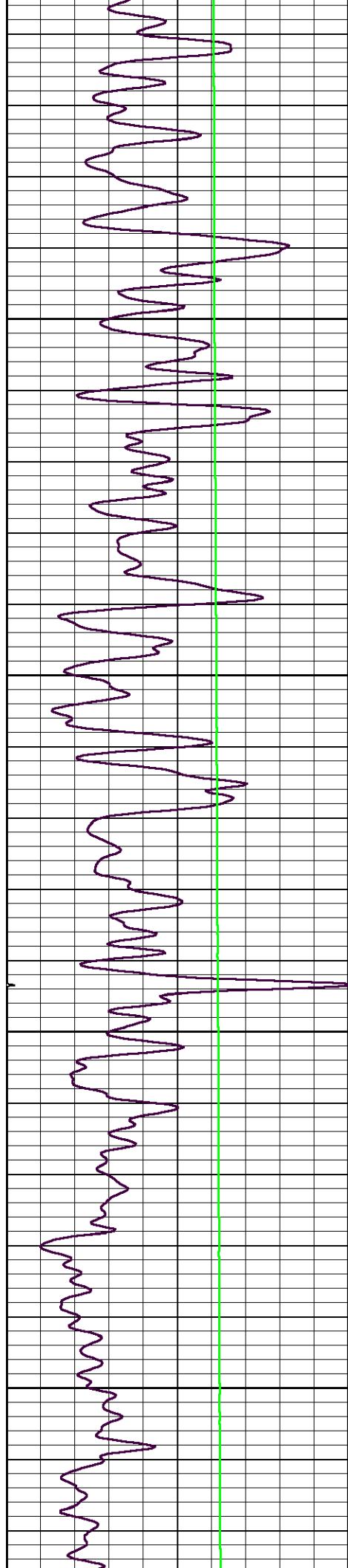
3150

3200

3250





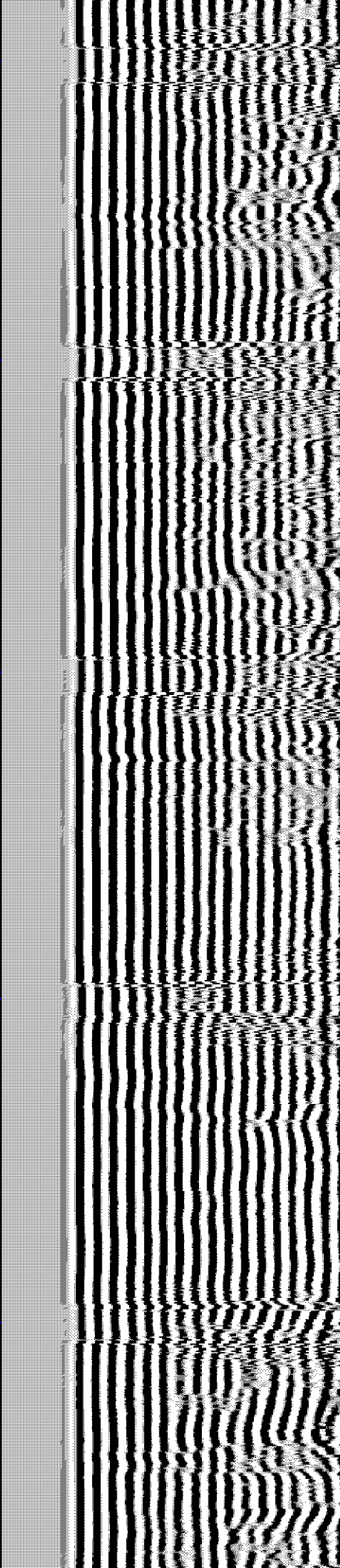
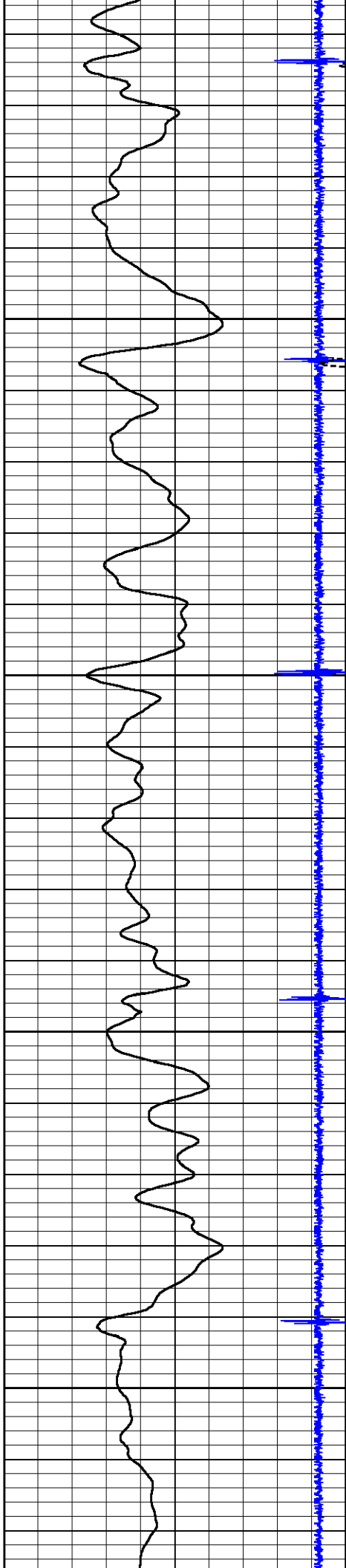


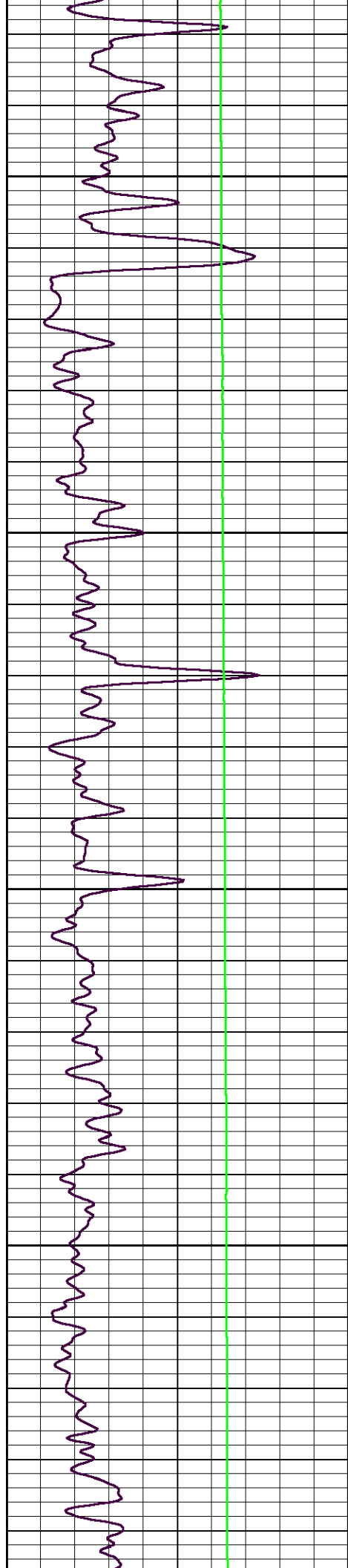
3550

3600

3650

3700



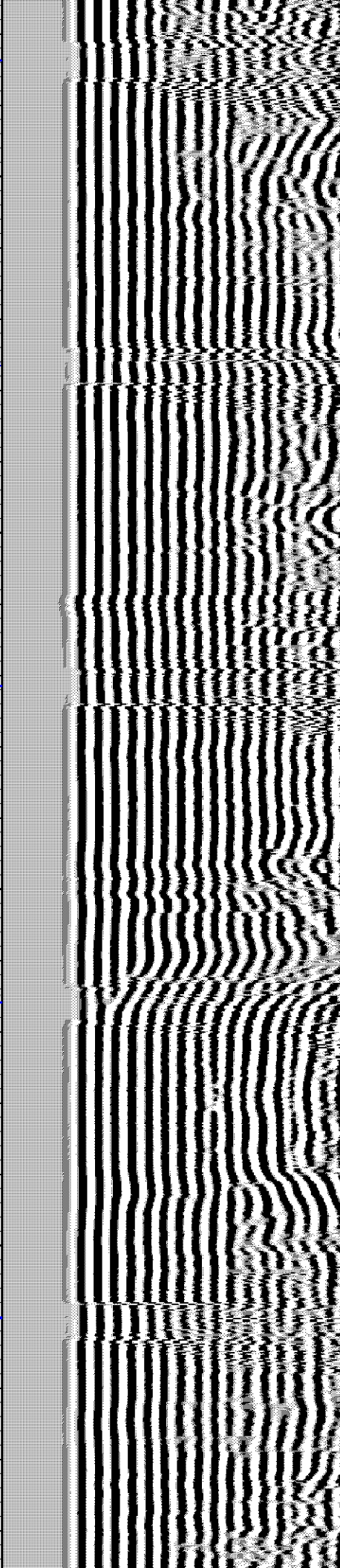
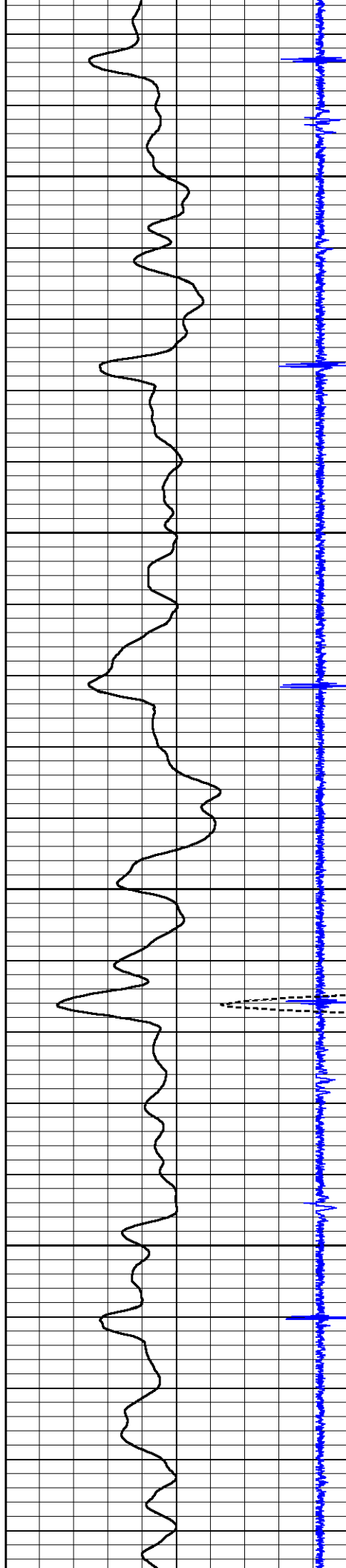


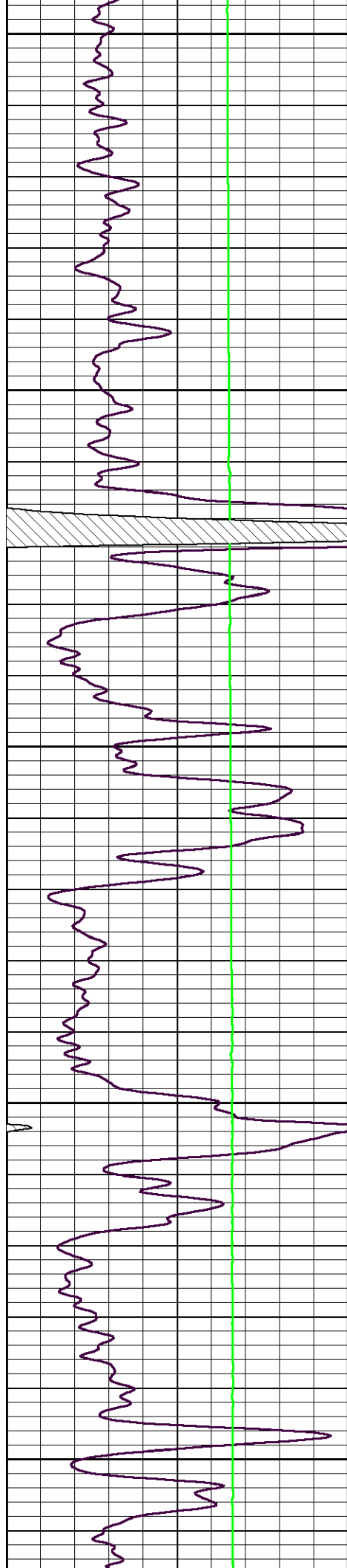
3750

3800

3850

3900





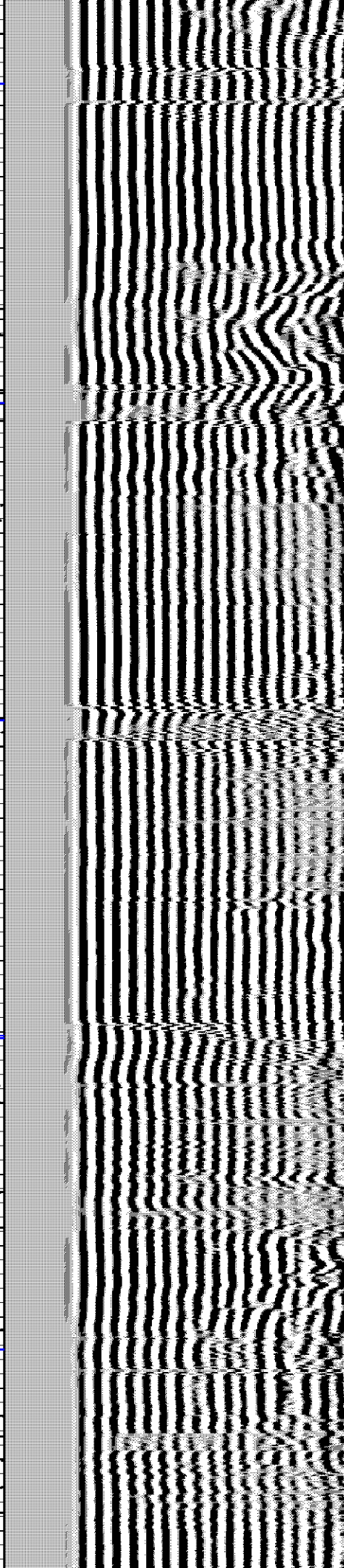
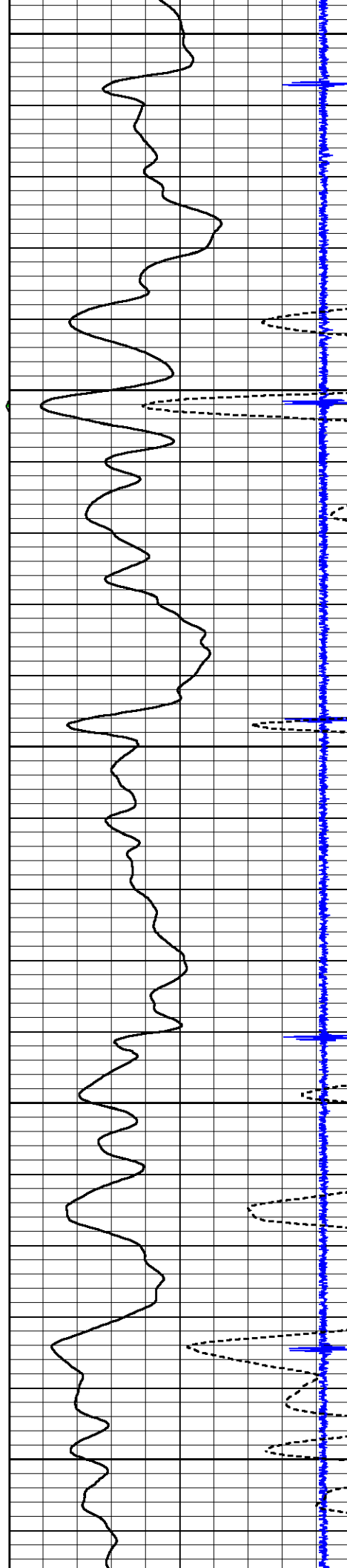
3950

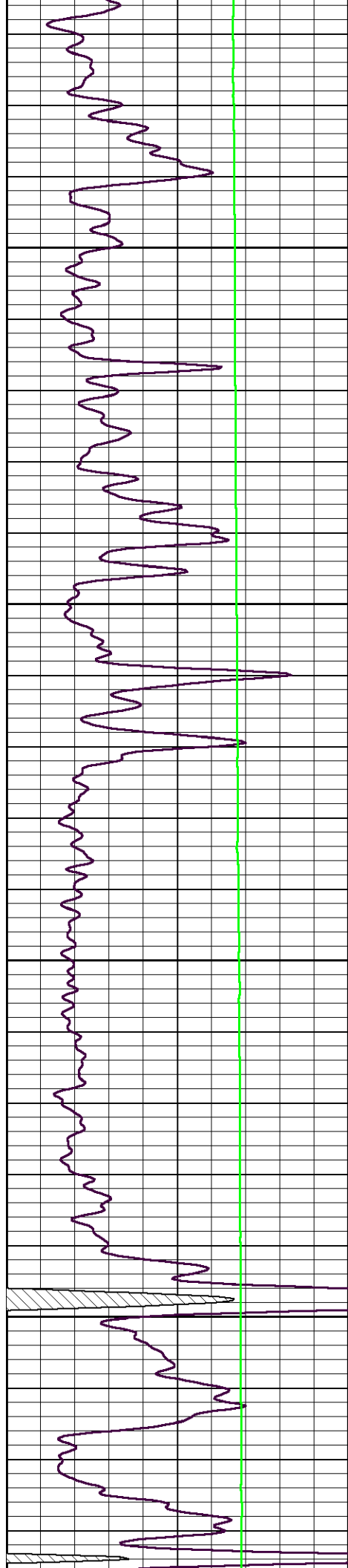
4000

4050

4100

4150



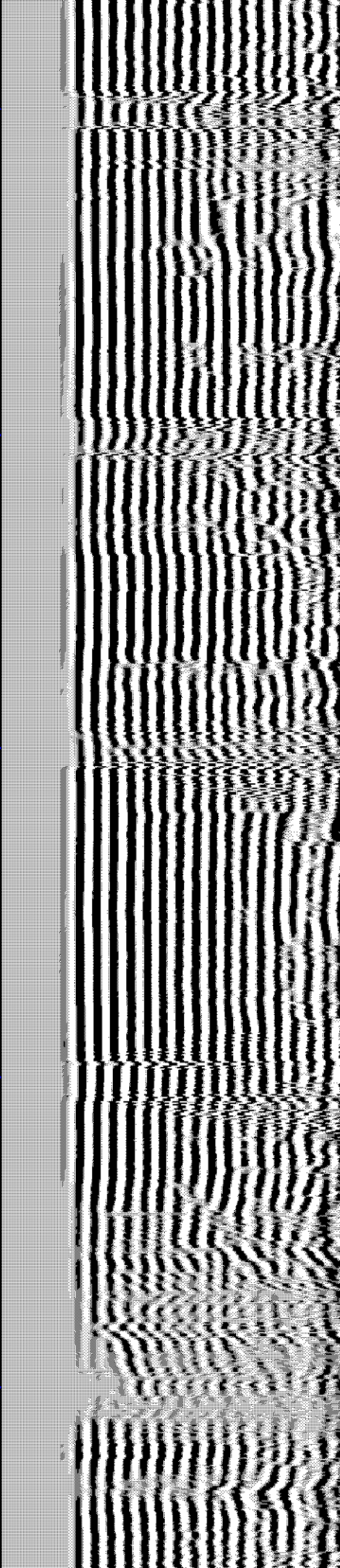
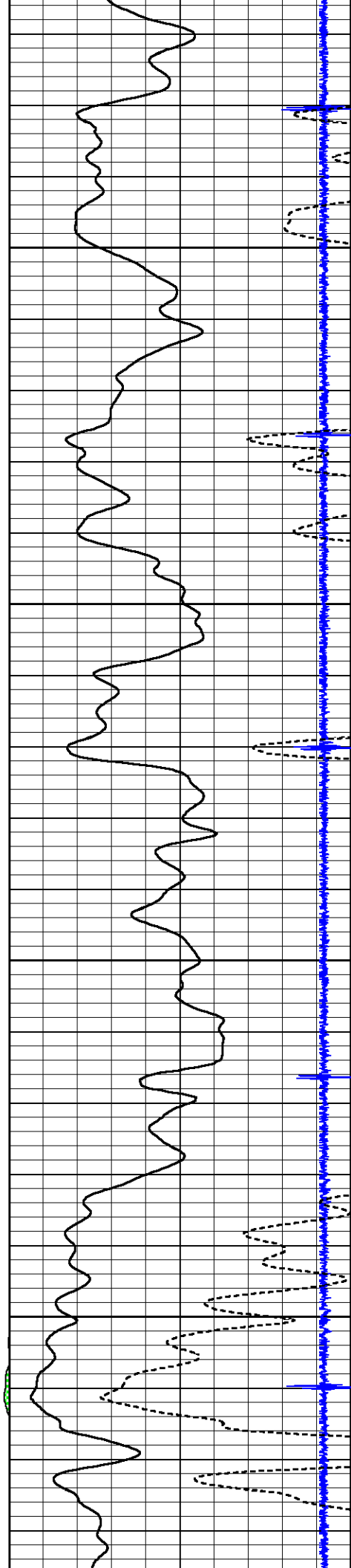


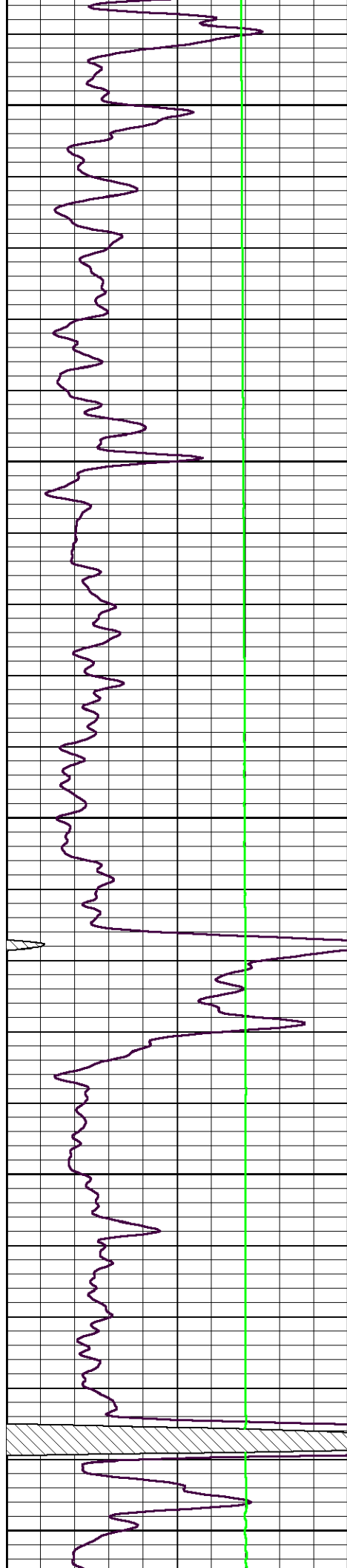
4200

4250

4300

4350





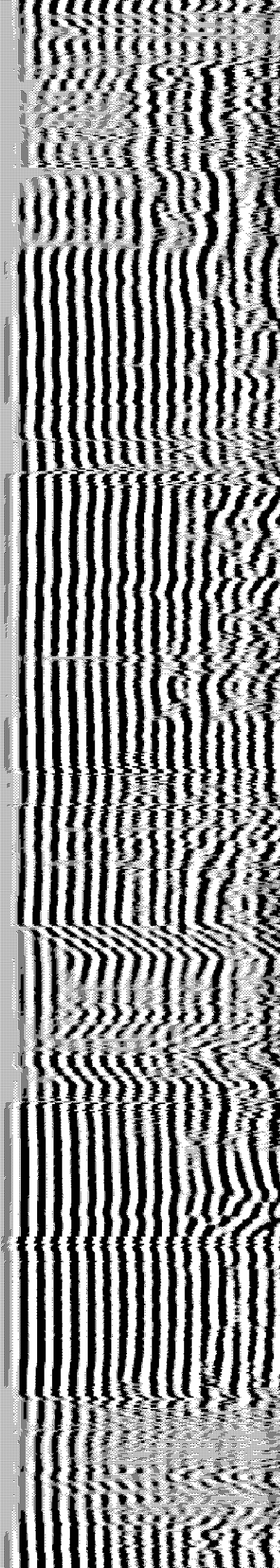
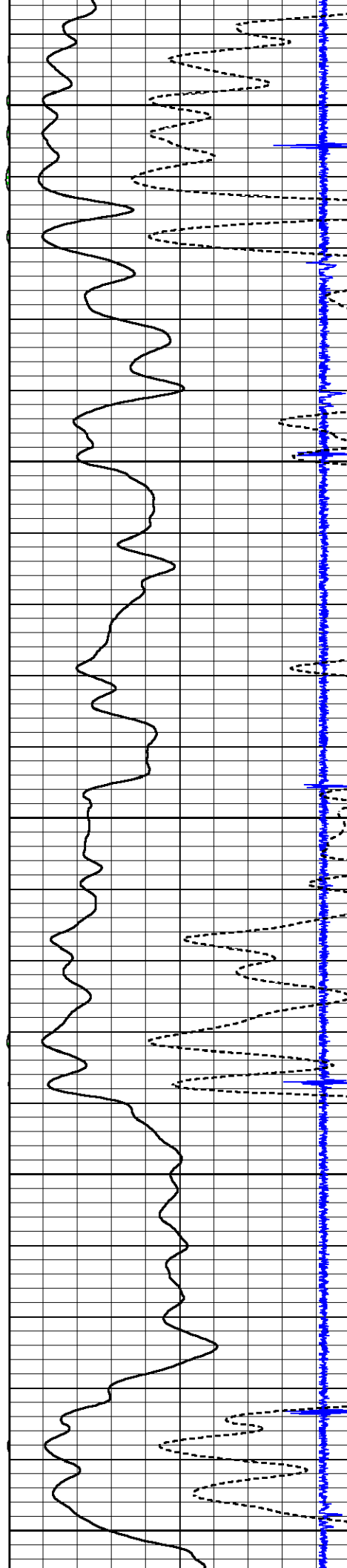
4400

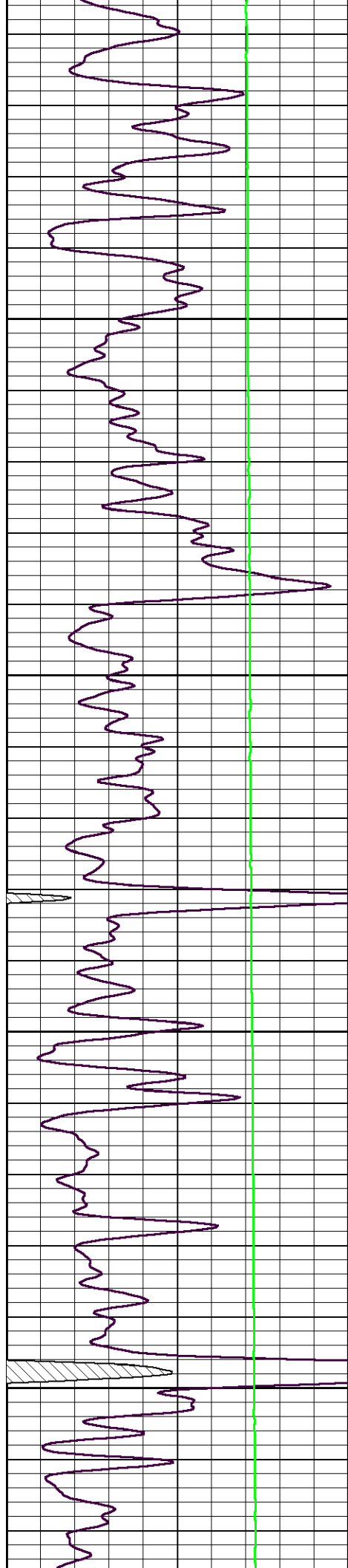
4450

4500

4550

4600



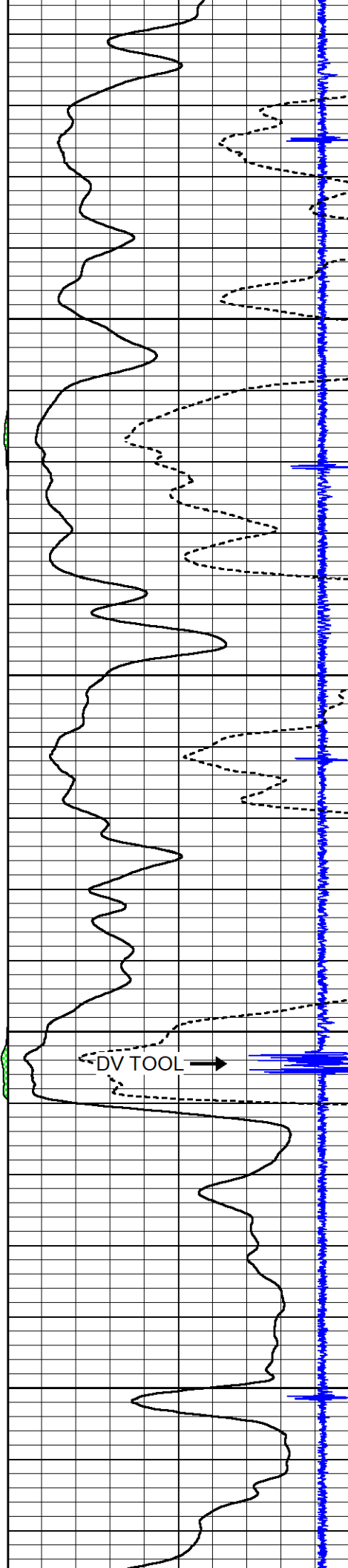


4650

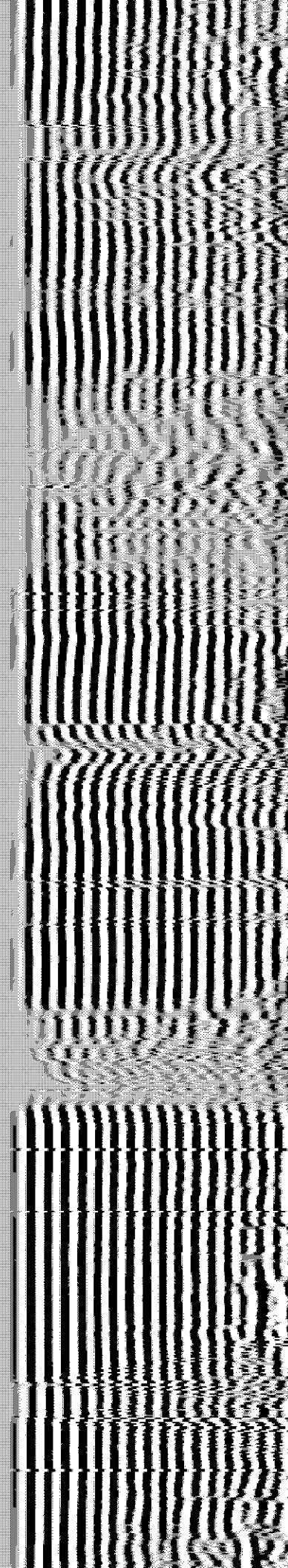
4700

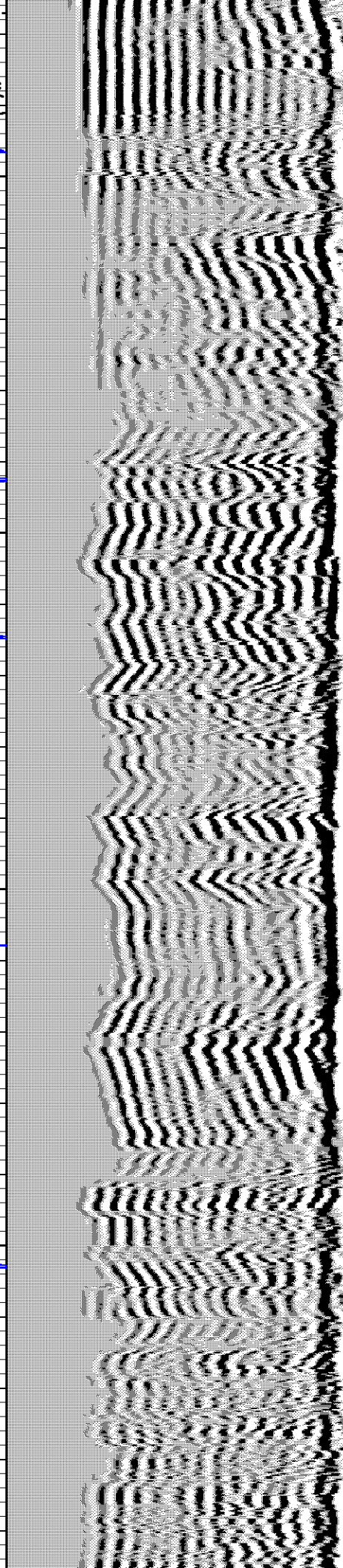
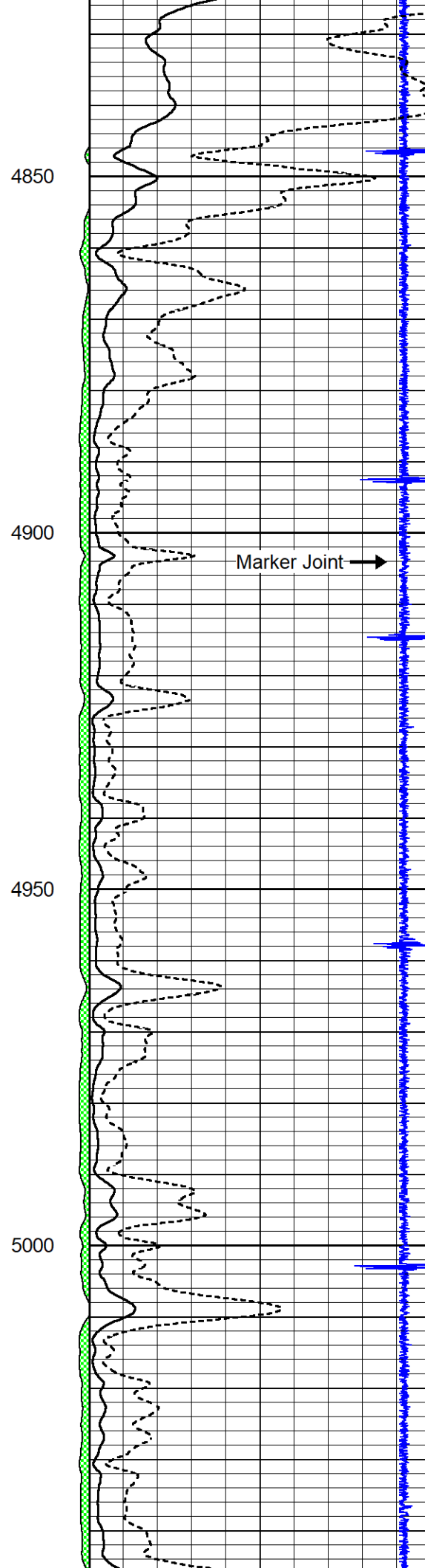
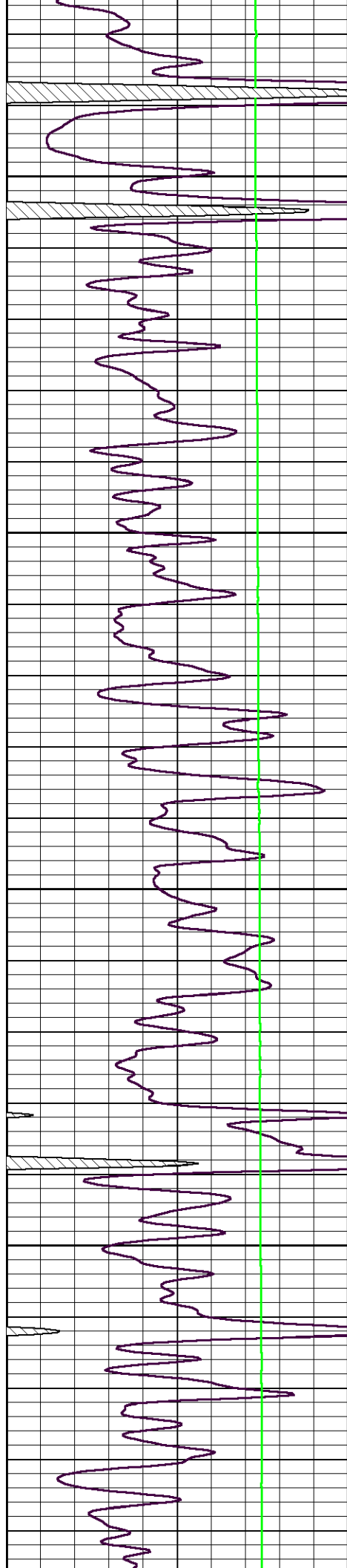
4750

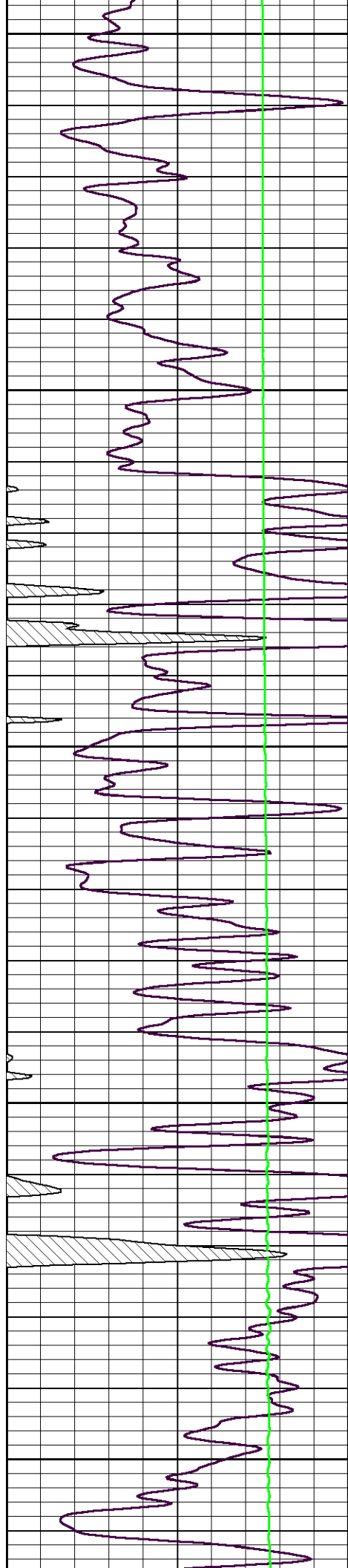
4800



DV TOOL →







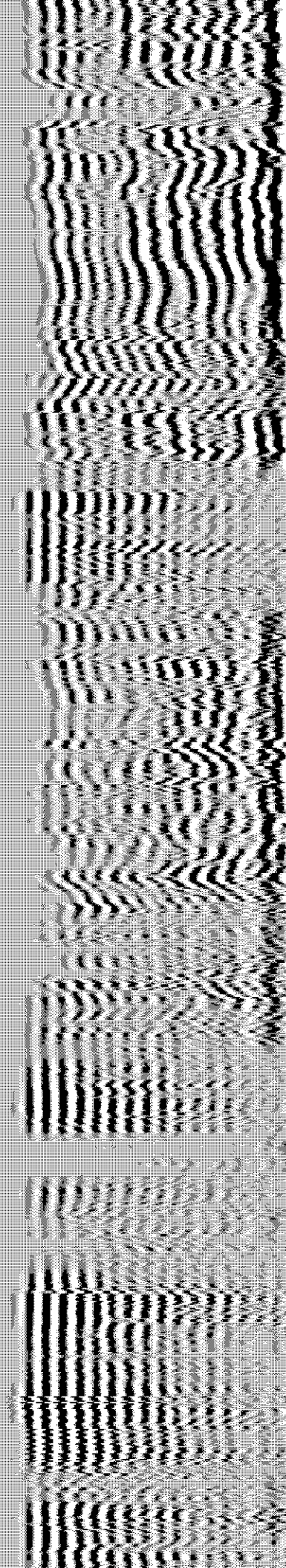
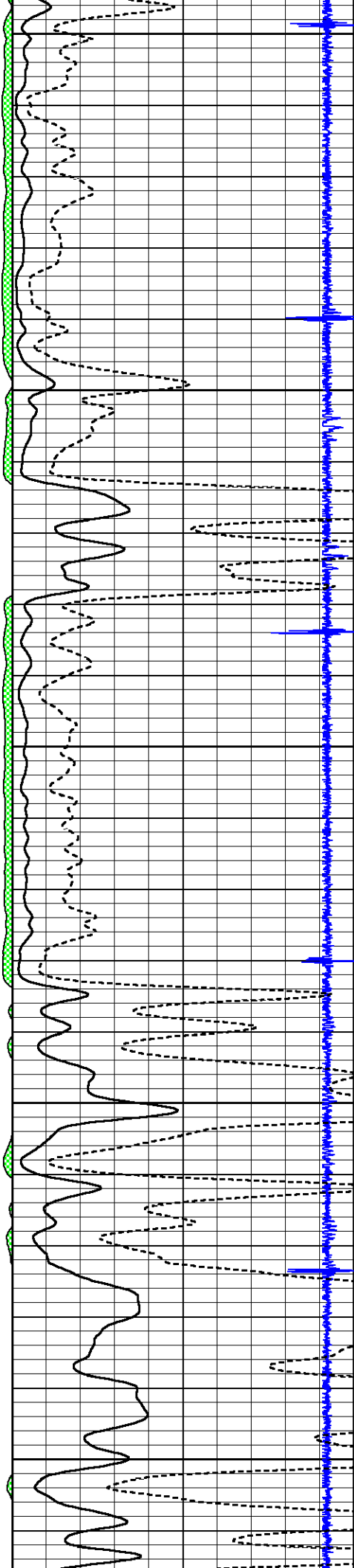
5050

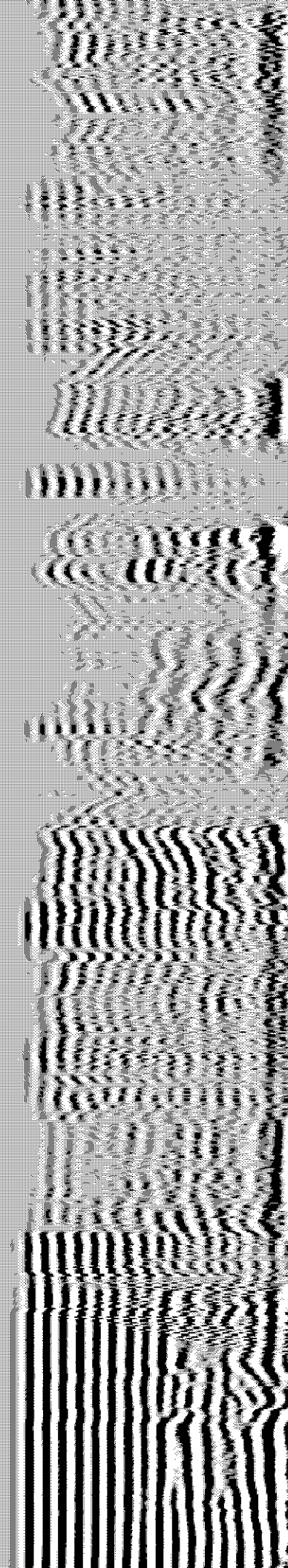
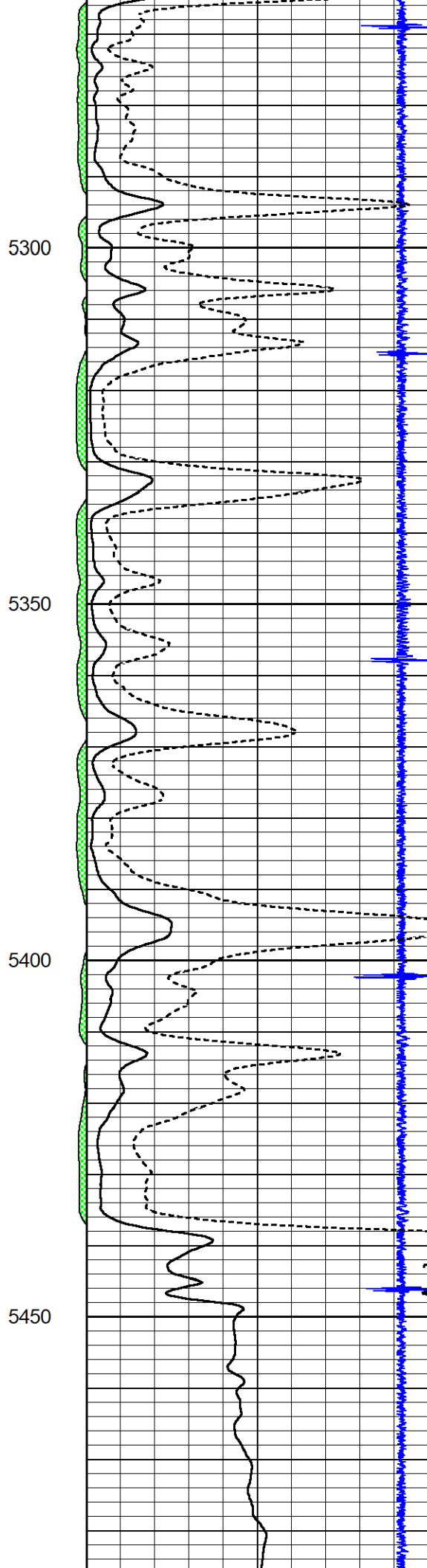
5100

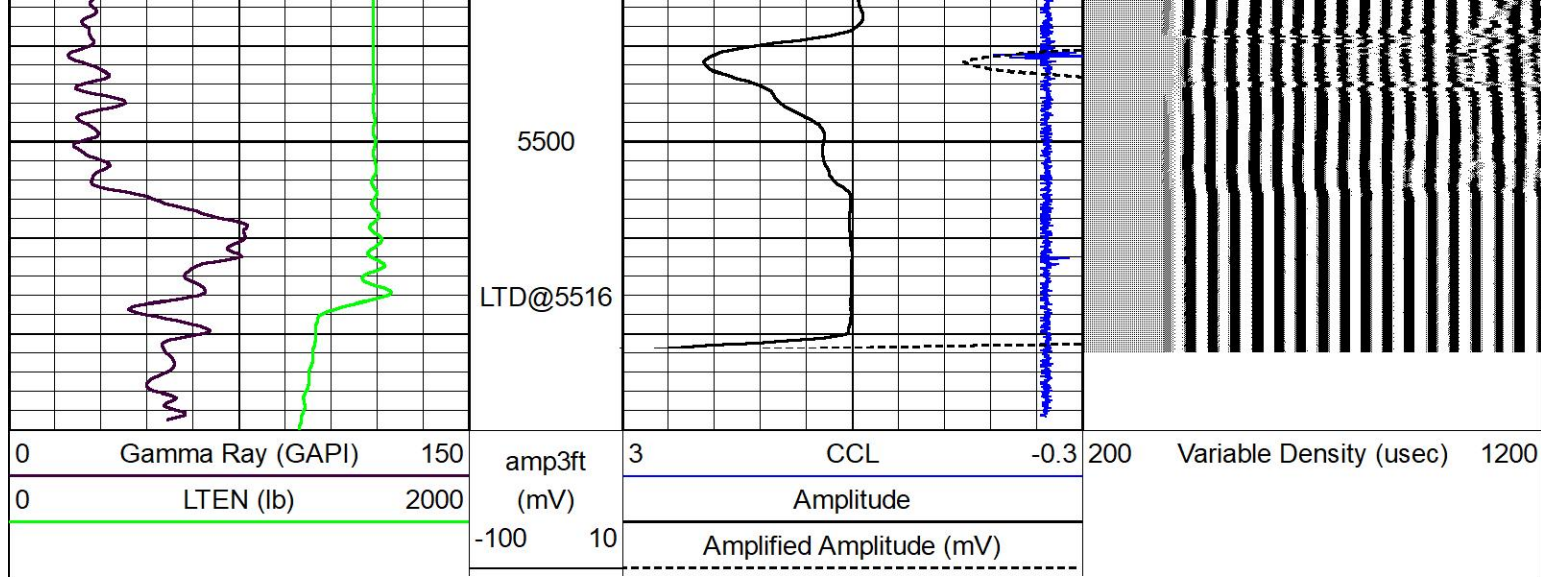
5150

5200

5250







Repeat Section

Database File merit_wenu103.db
 Dataset Pathname grcbl/pass3
 Presentation Format excel
 Dataset Creation Tue Feb 18 07:32:05 2020
 Charted by Depth in Feet scaled 1:240

