



CEMENT BOND LOG

Mesa Wireline

Company	ENCANA OIL & GAS (USA)		
Well	MARTINSON 2-8-24		
Field	WATTENBERG		
County	WELD		
State	CO		
Company ENCANA OIL & GAS (USA)			
Well MARTINSON 2-8-24			
Field WATTENBERG			
County WELD State CO			
Location:	API #: 05-123-32225-0000		Other Services NONE
SHL: 491' FSL & 510' FWL BHL: 50' FSL & 1457' FWL SEC. 24 TWP. 4N RGE. 68W			
Permanent Datum GROUND LEVEL Elevation 4744'			
Log Measured From KELLY BUSHING = 12'			
Drilling Measured From KELLY BUSHING			Elevation K.B. 4757' D.F. 4758' G.L. 4744'

Date	12 JAN 2012				
Run Number	ONE				
Depth Driller	7987'				
Depth Logger	7963'				
Bottom Logged Interval	7963'				
Top Log Interval	2800'				
Open Hole Size	7.875"				
Type Fluid	WATER				
Density / Viscosity	~8.34 LBS/GAL				
Max. Recorded Temp.	280 DegF				
Estimated Cement Top	3270'				
Time Well Ready	N/A				
Time Logger on Bottom	N/A				
Equipment Number	10801WWP/B01				
Location	AULT, CO				
Recorded By	B. MAYNARICH				
Witnessed By	TOM MAJORS				
Borehole Record					
Run Number	Bit	From	To	Size	Tubing Record
ONE	12.25"	0	530'		From To
TWO	7.875"	0	7987'		
Casing Record	Size		Wgt/Ft	Top	Bottom
Surface String	8.625"		24#	SURFACE	513'
Prot. String					
Production String	4.5"		11.6#	SURFACE	7975'
Liner					

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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

NO LOGS AVAILABLE TO CORRELATE TO. LOG WAS MERGED AT 5400' DUE TO TEMPORARY TOOL FAILURE.
SHORT JOINT: 6950'-6973'

WE APPRECIATE YOUR BUSINESS, MESA WIRELINE LLC, GRAND JUNCTION CO. (970) 257-0458



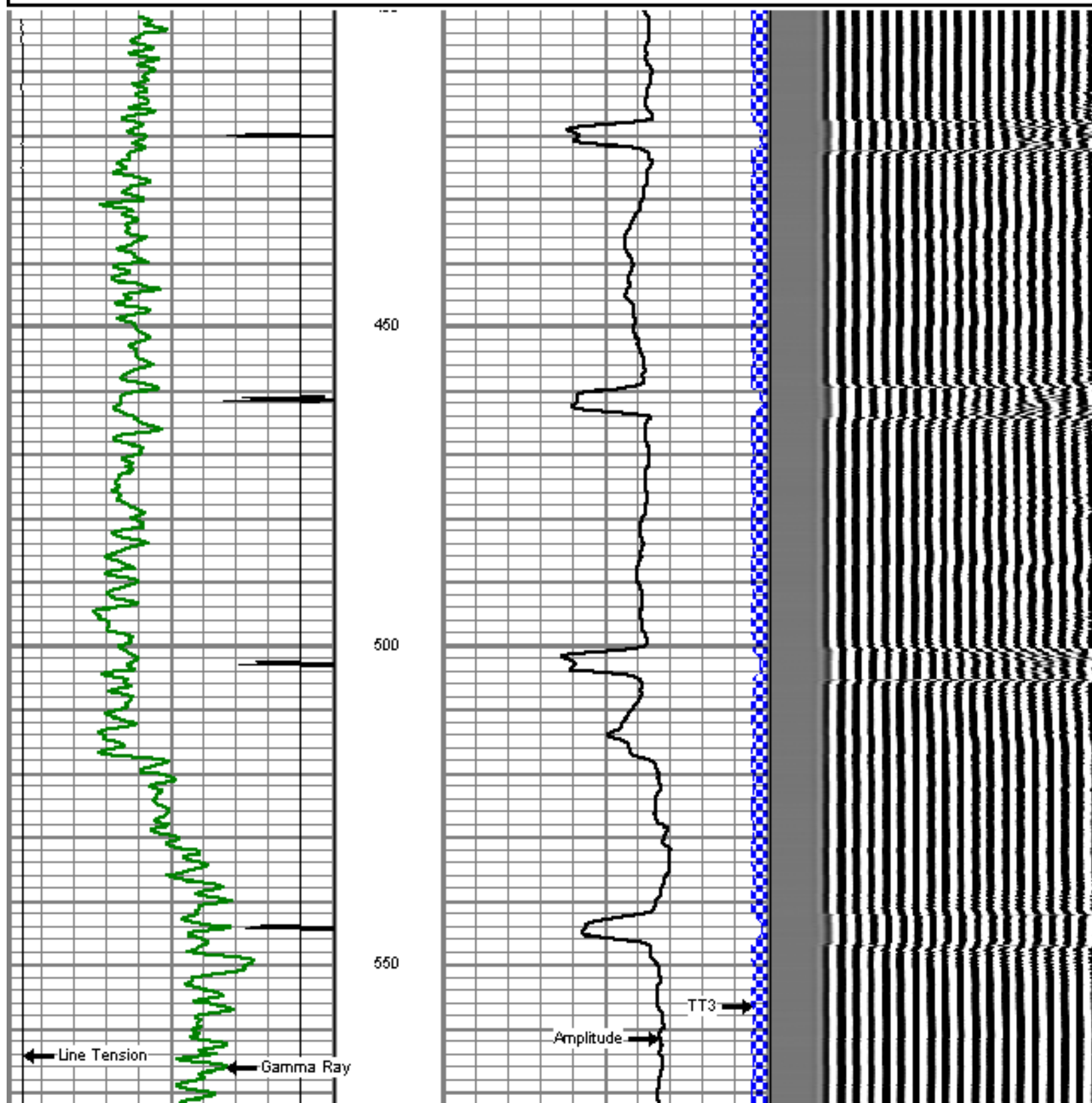
SURFACE CASING PASS

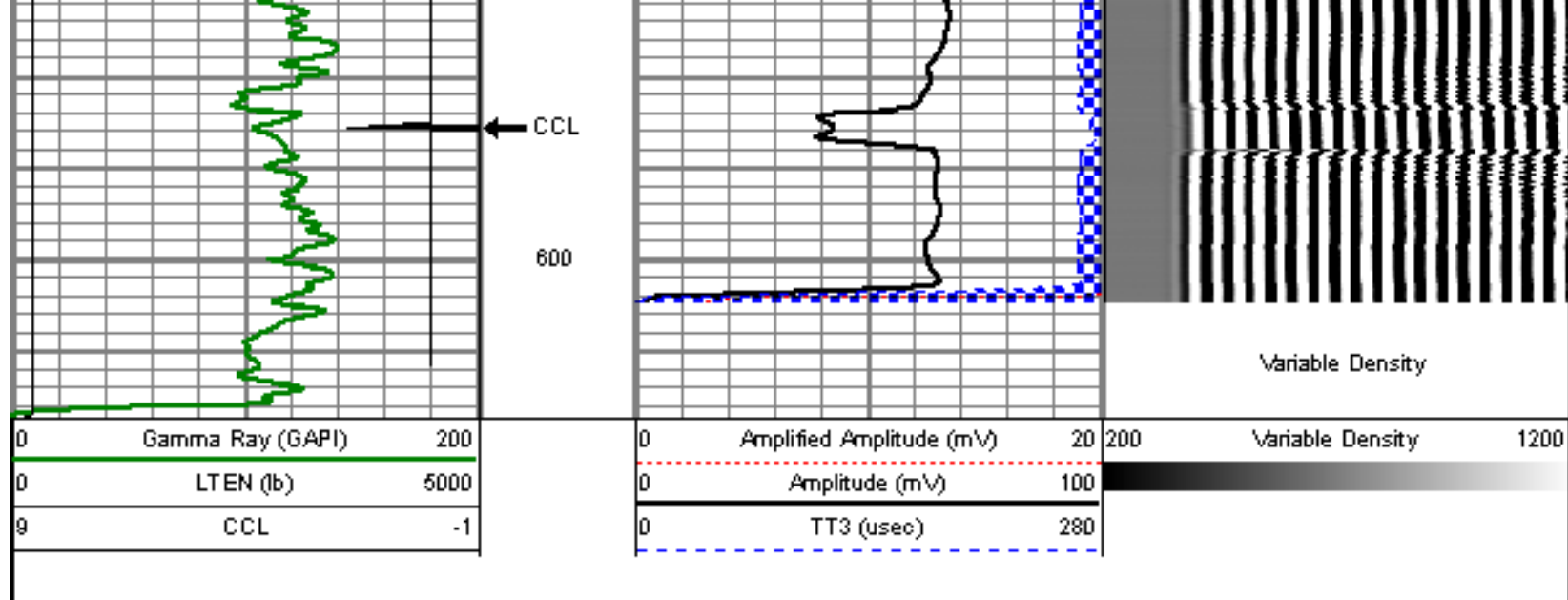
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Dataset Pathname: pass13
Presentation Format: dcbl_prb
Dataset Creation: Thu Jan 12 12:03:21 2012 by Log SCH 110930
Charted by: Depth in Feet scaled 1:240

0	Gamma Ray (GAPI)	200
0	LTEN (lb)	5000
9	CCL	-1

0	Amplified Amplitude (mV)	20
0	Amplitude (mV)	100
0	TT3 (usec)	280

200 Variable Density 1200

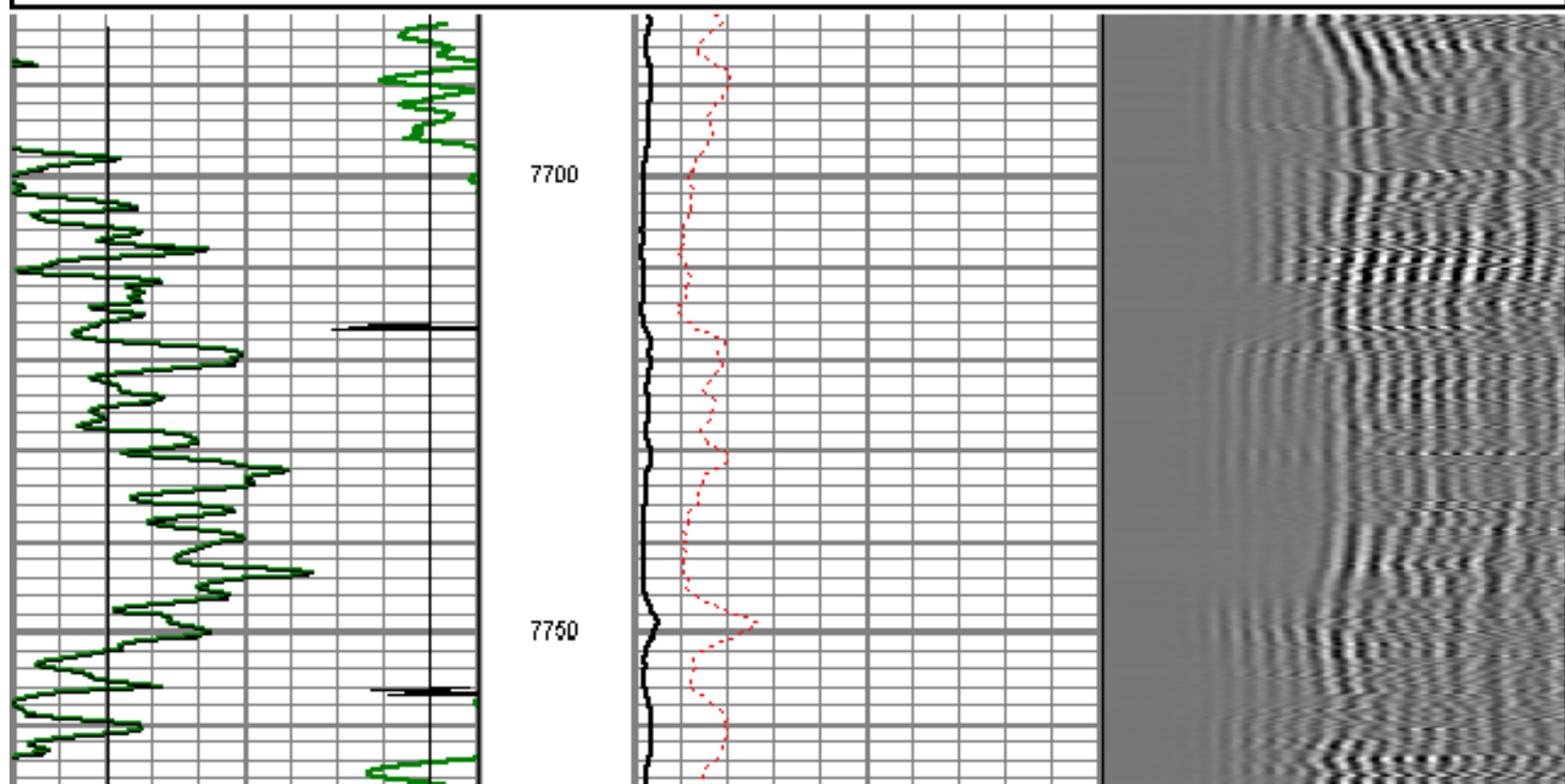
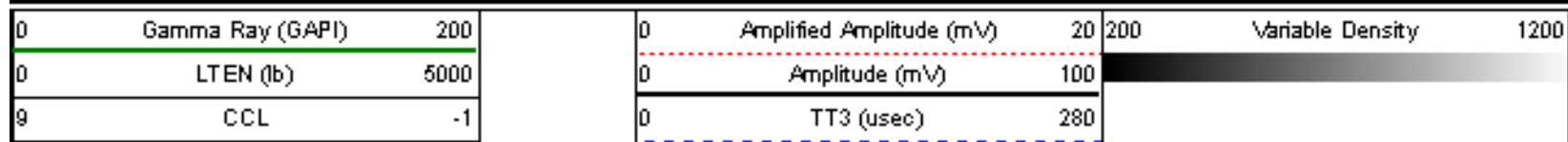


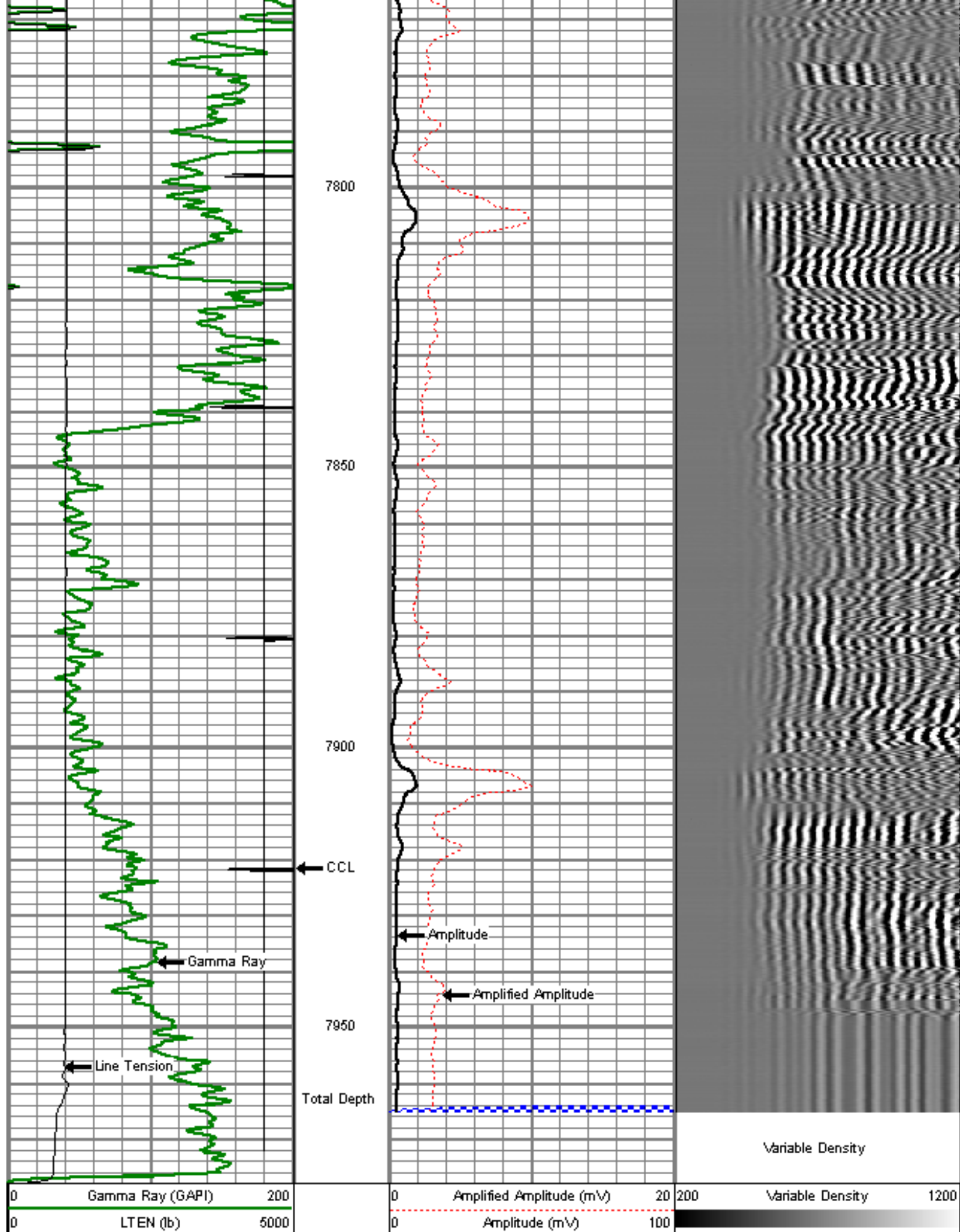


REPEAT PASS

5" = 100'

Database File: martinson2-8.db
 Dataset Pathname: pass10
 Presentation Format: dcbl_prb
 Dataset Creation: Thu Jan 12 10:11:30 2012 by Log SCH 110930
 Charted by: Depth in Feet scaled 1:240





9	CCL	-1
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0	TT3 (usec)	280
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MAIN PASS

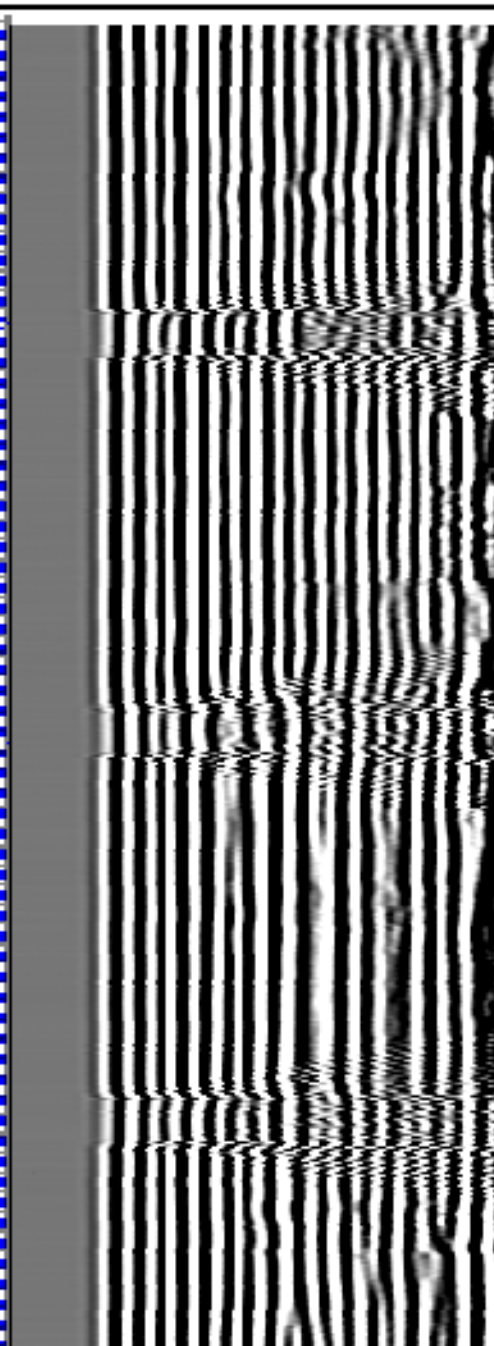
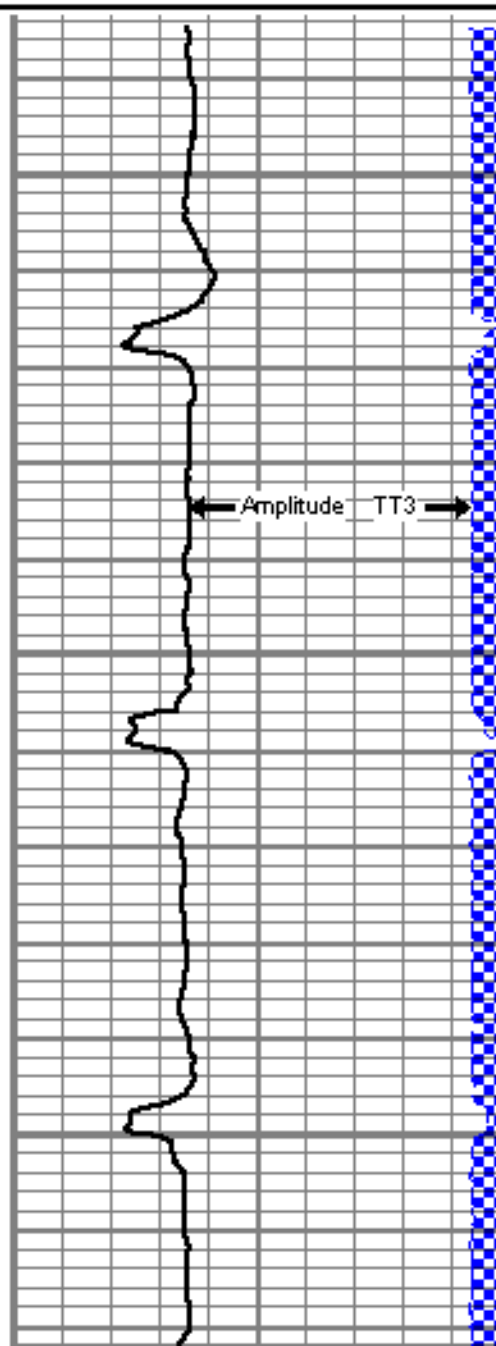
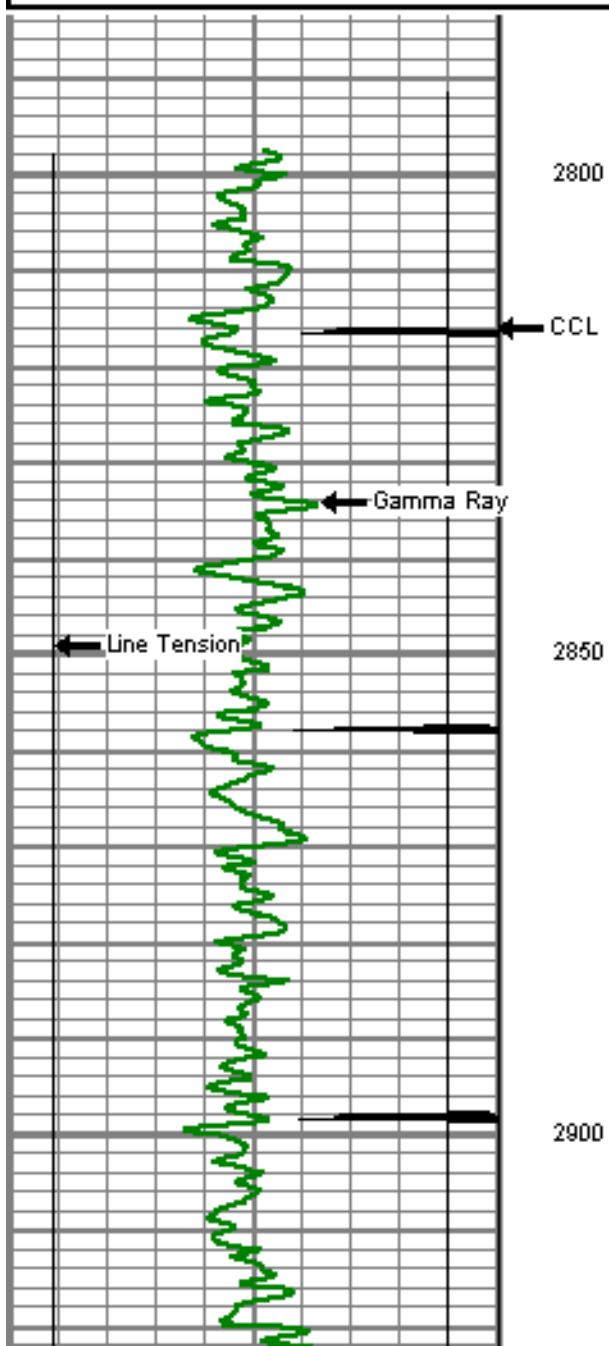
5" = 100'

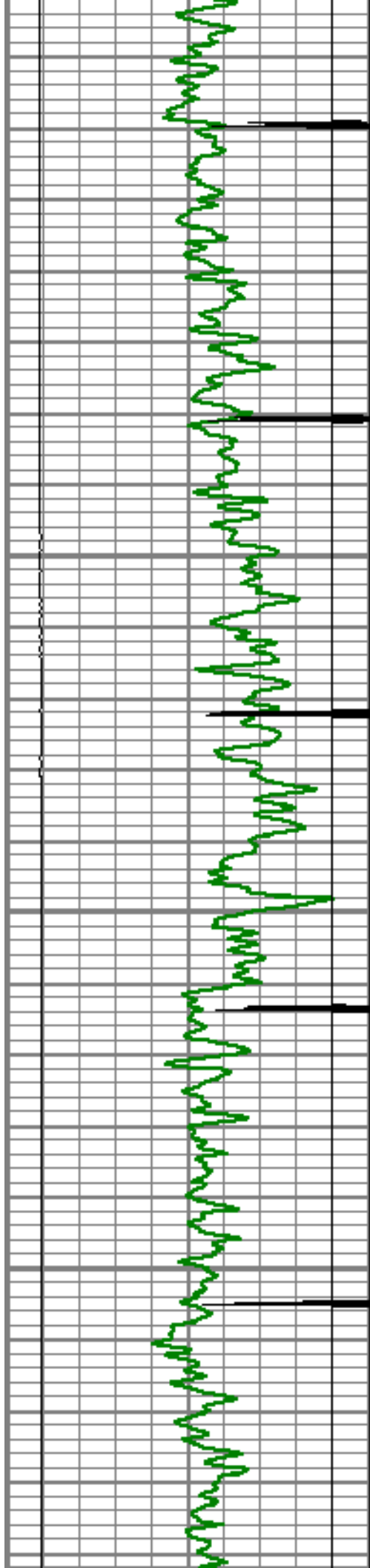
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0	Gamma Ray (GAPI)	200
0	LTEN (lb)	5000
9	CCL	-1

0	Amplified Amplitude (mV)	20
0	Amplitude (mV)	100
0	TT3 (usec)	280

200	Variable Density	1200
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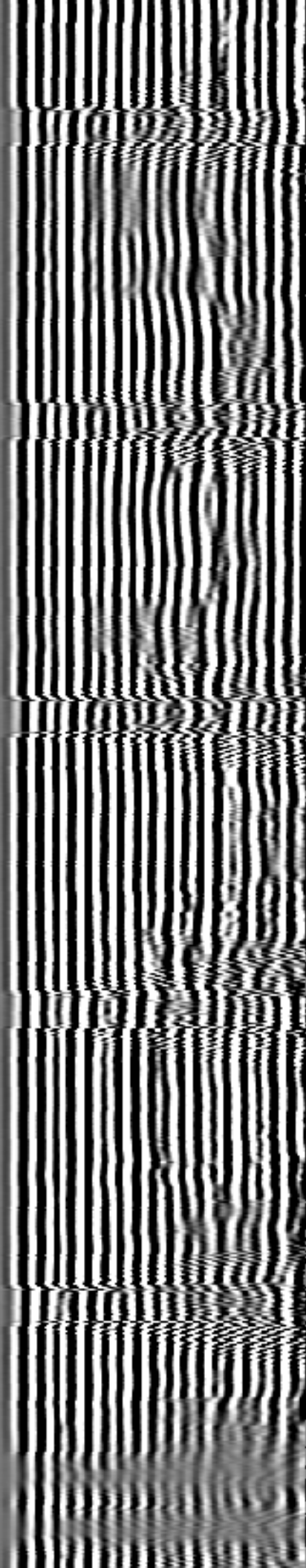
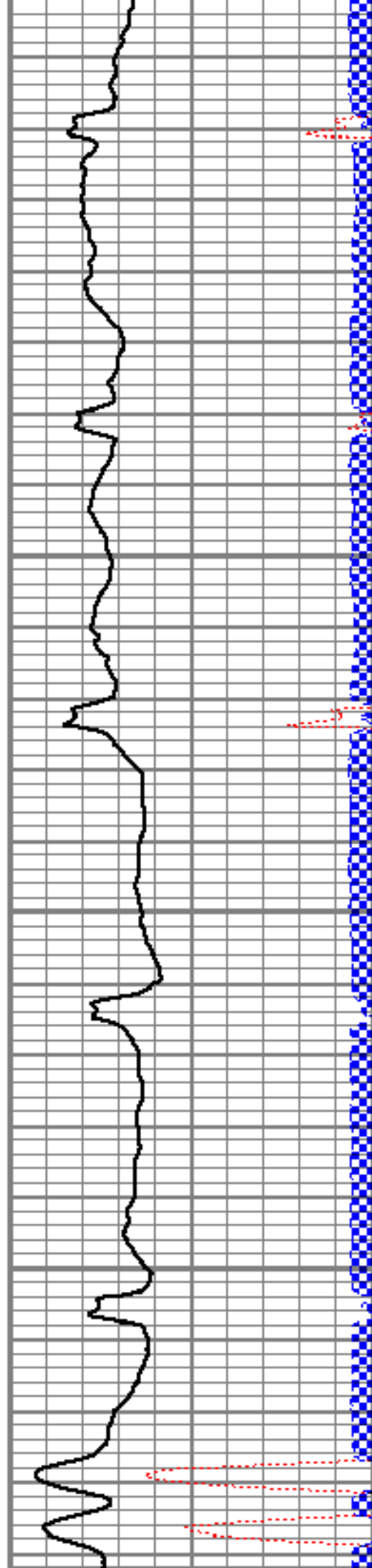


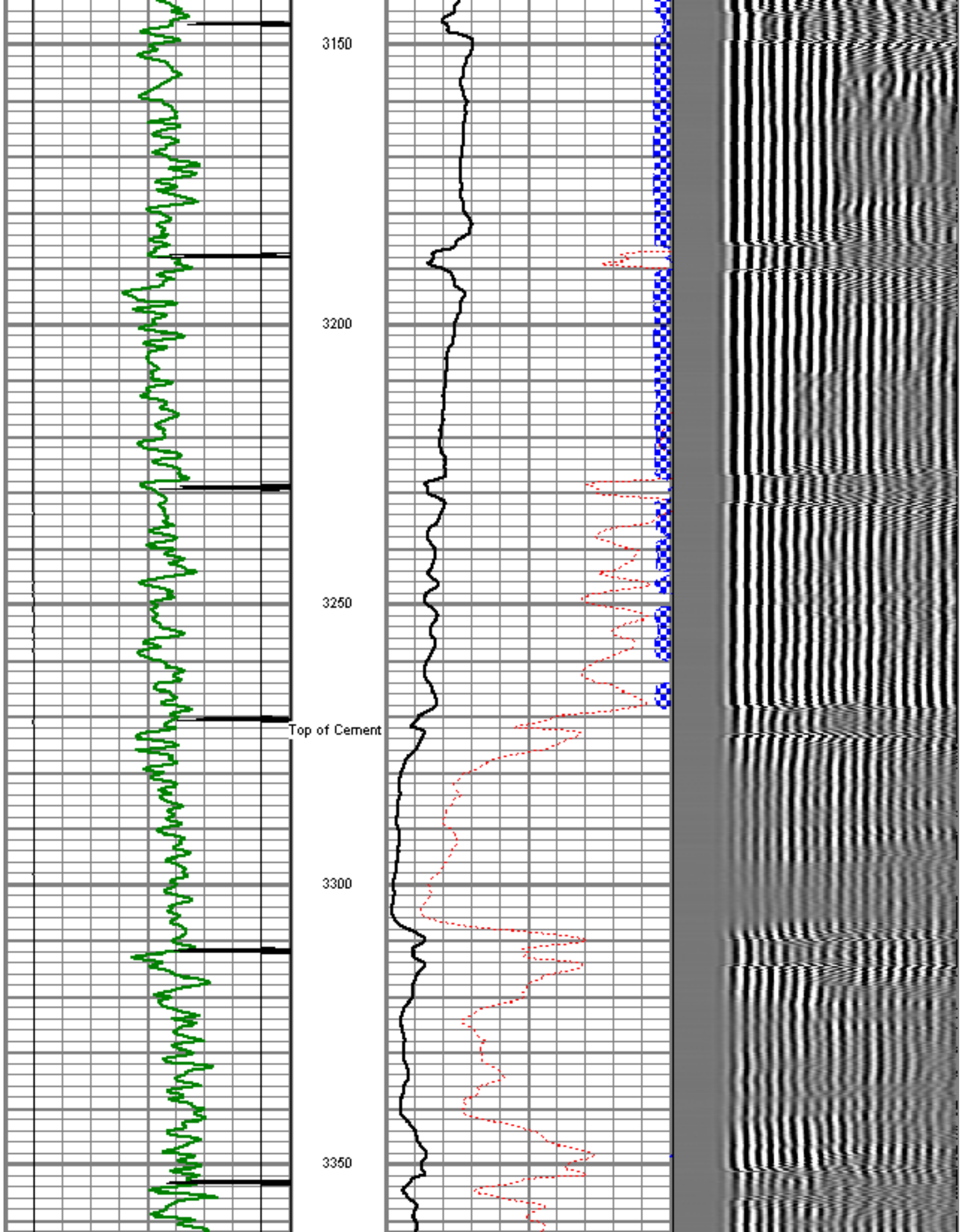
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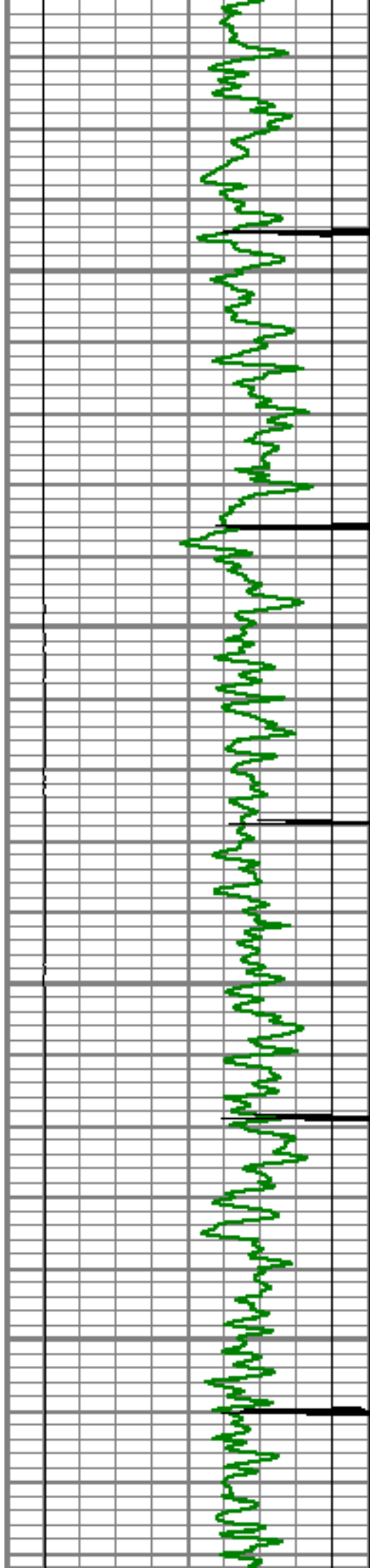
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3050

3100





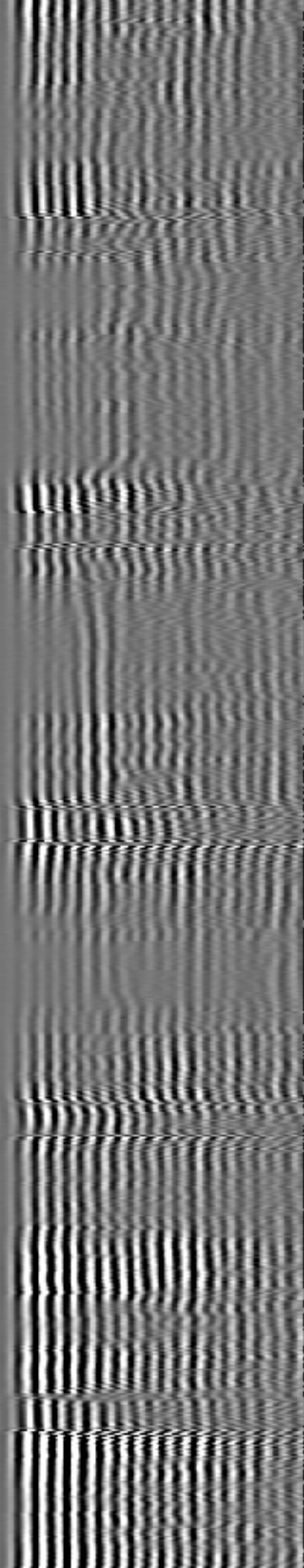
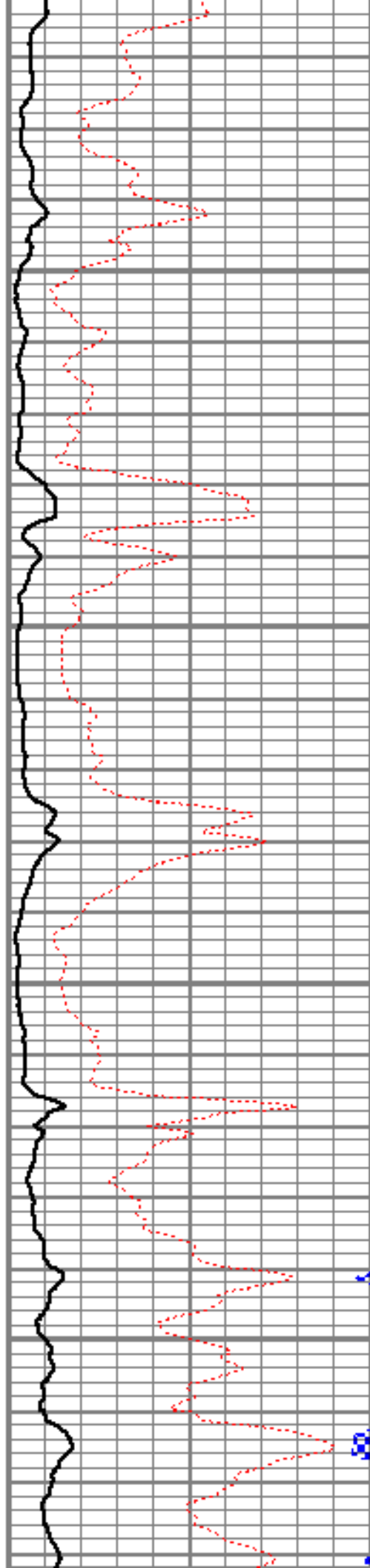


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3450

3500

3550





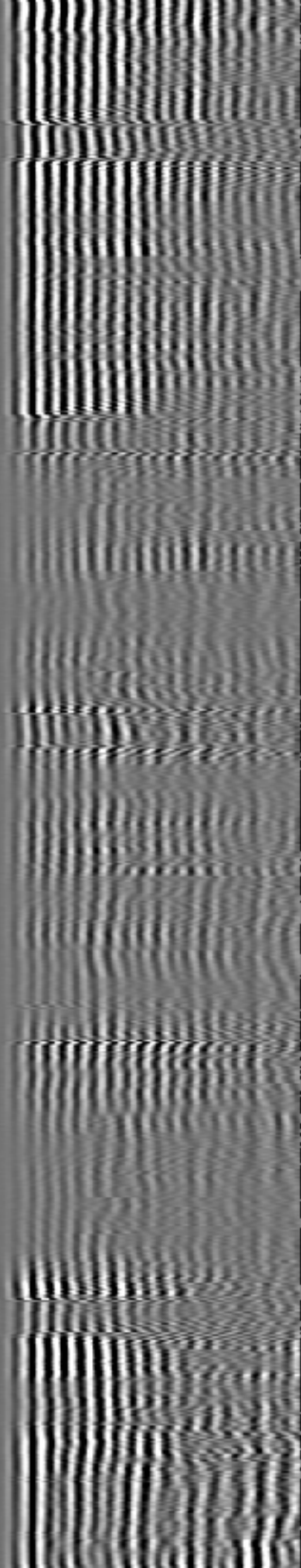
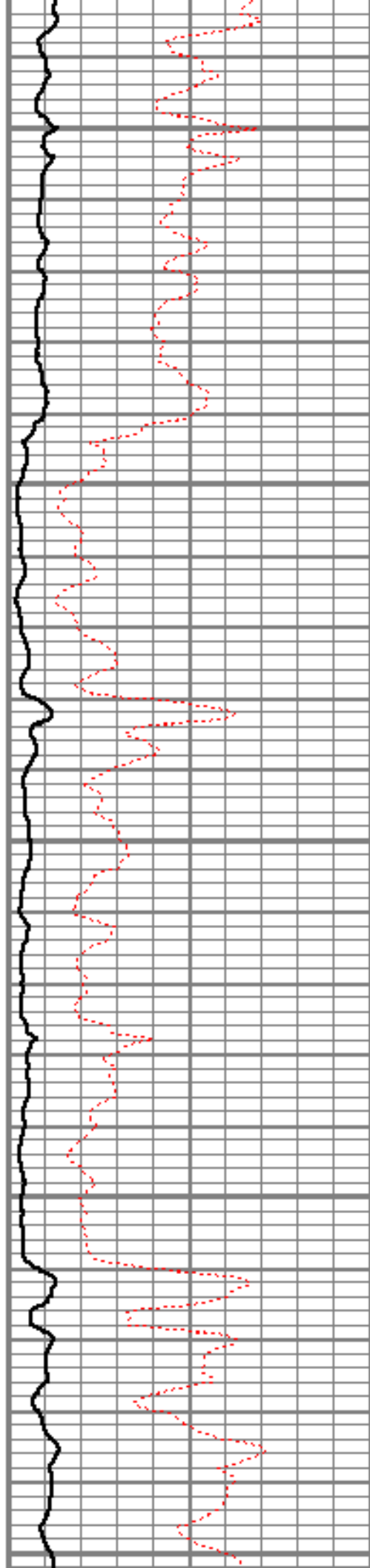
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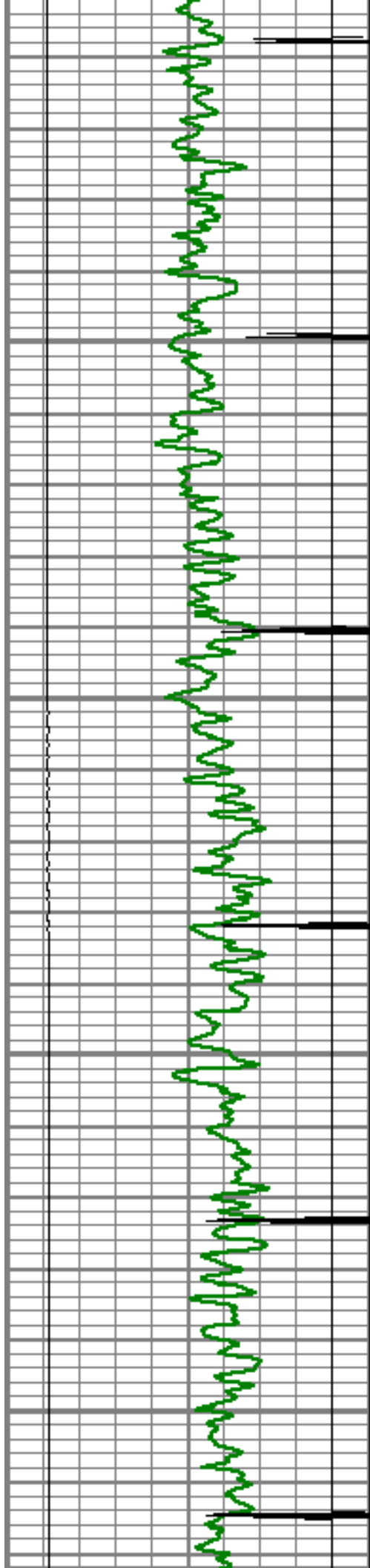
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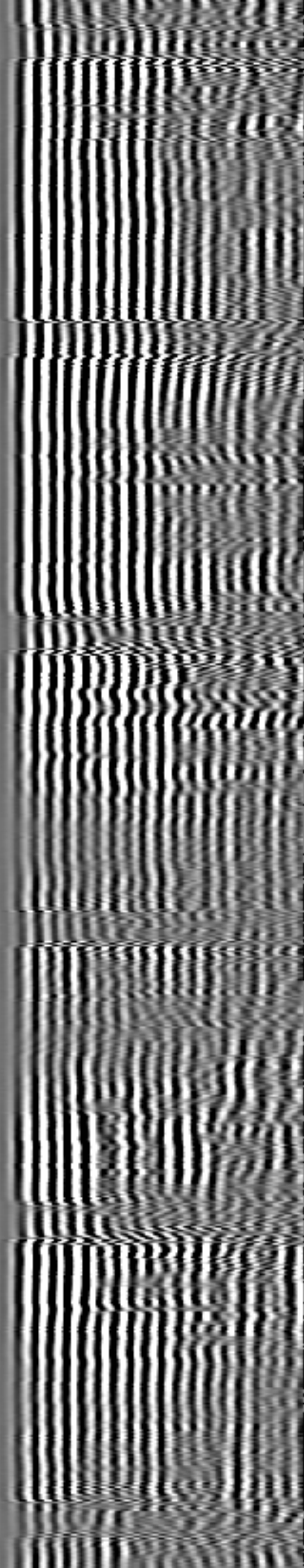
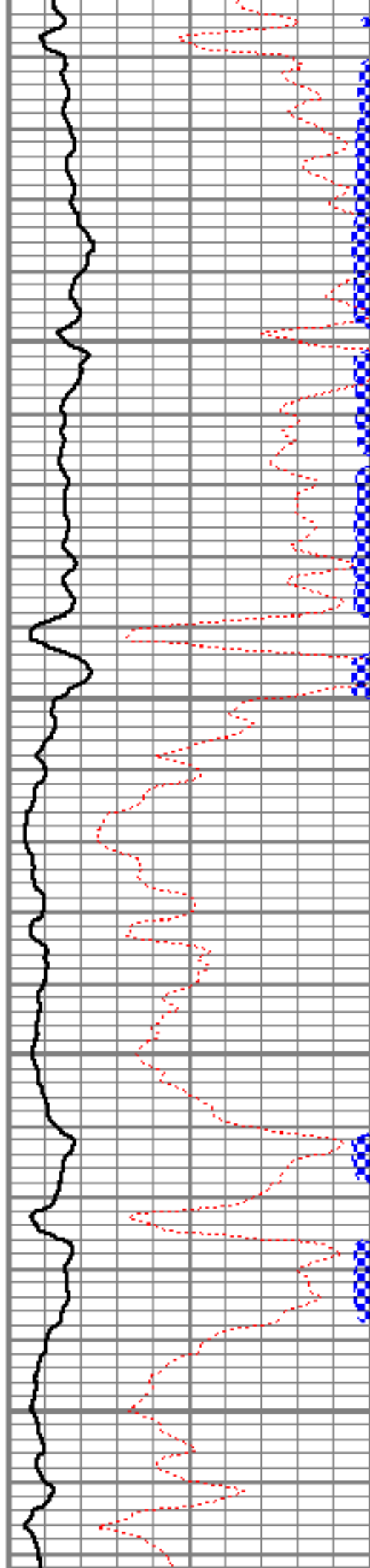


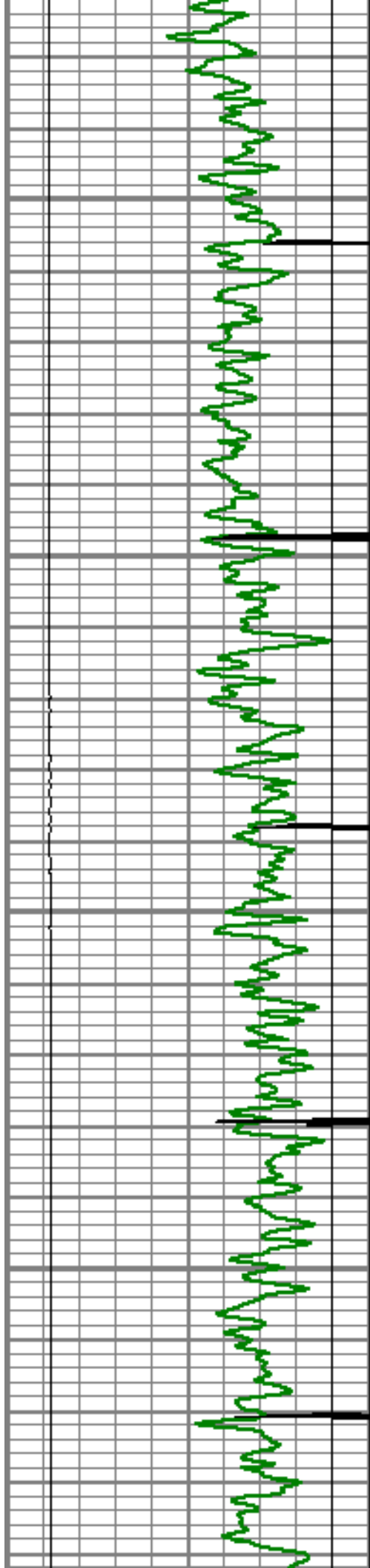
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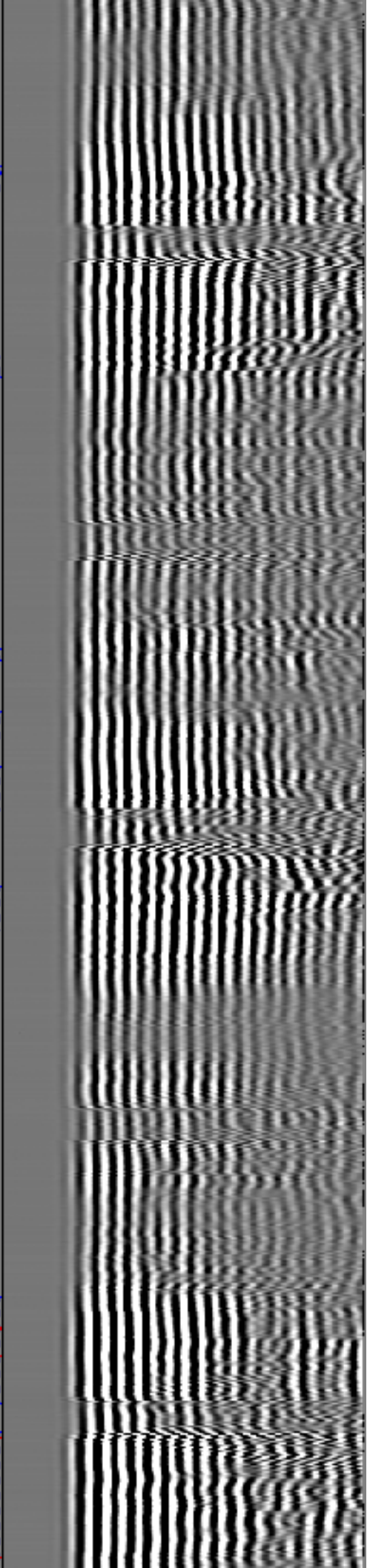
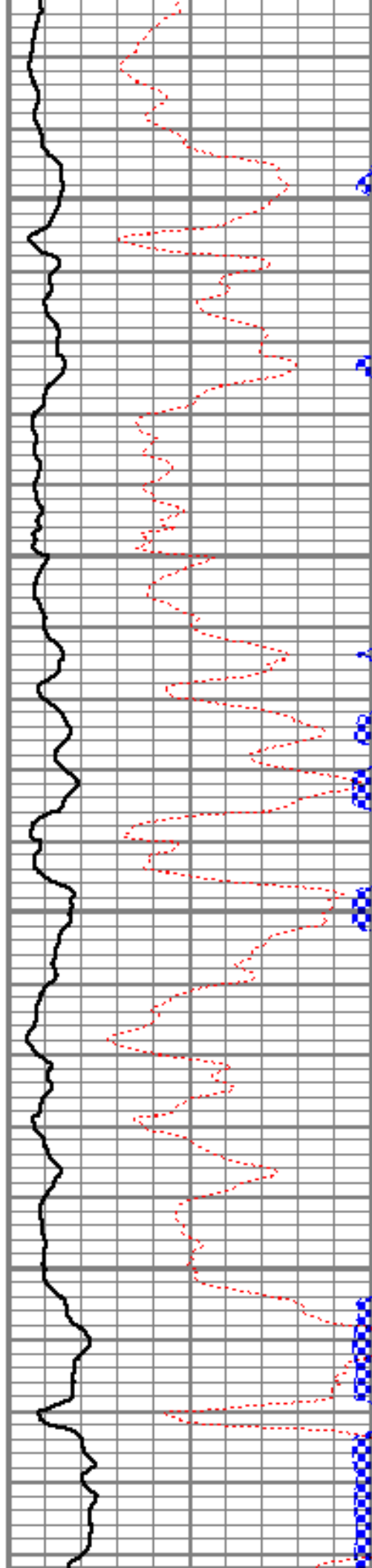


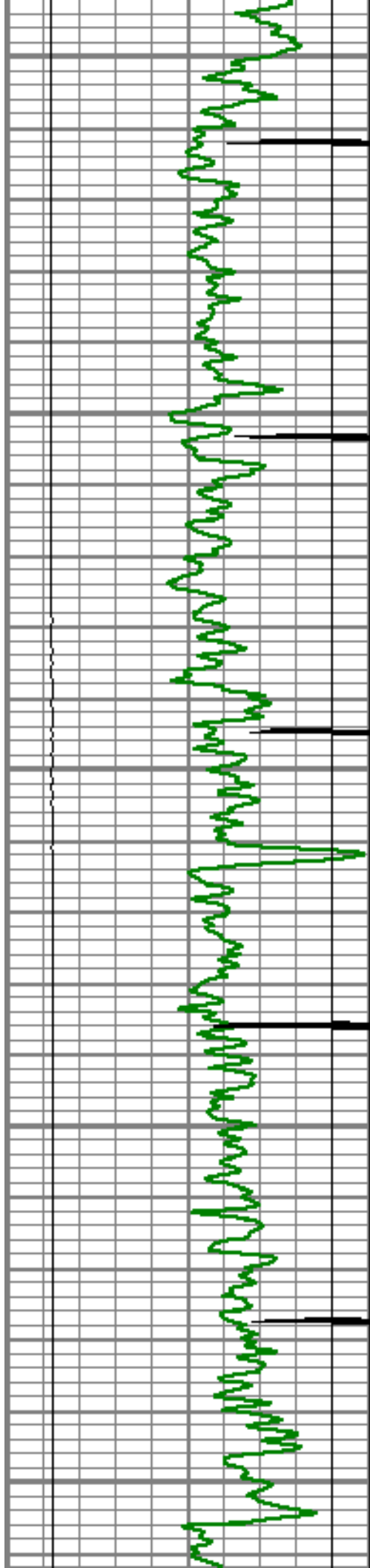
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4100

4150

4200





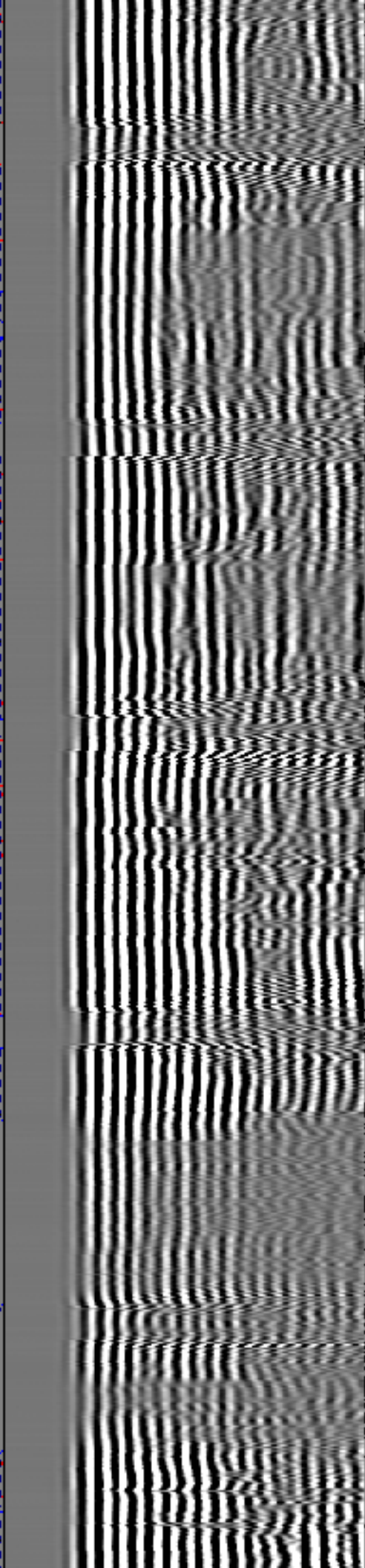
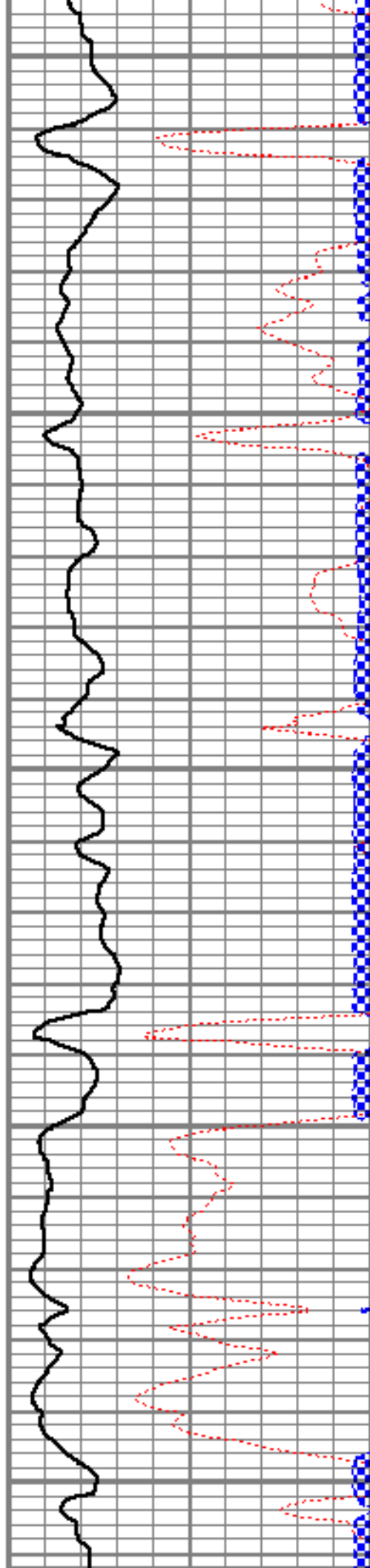
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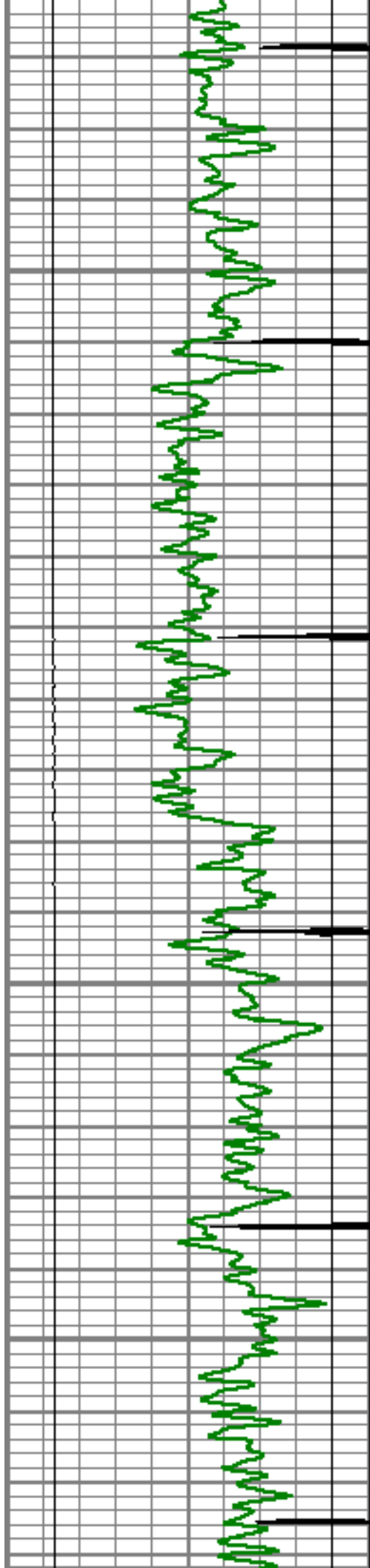
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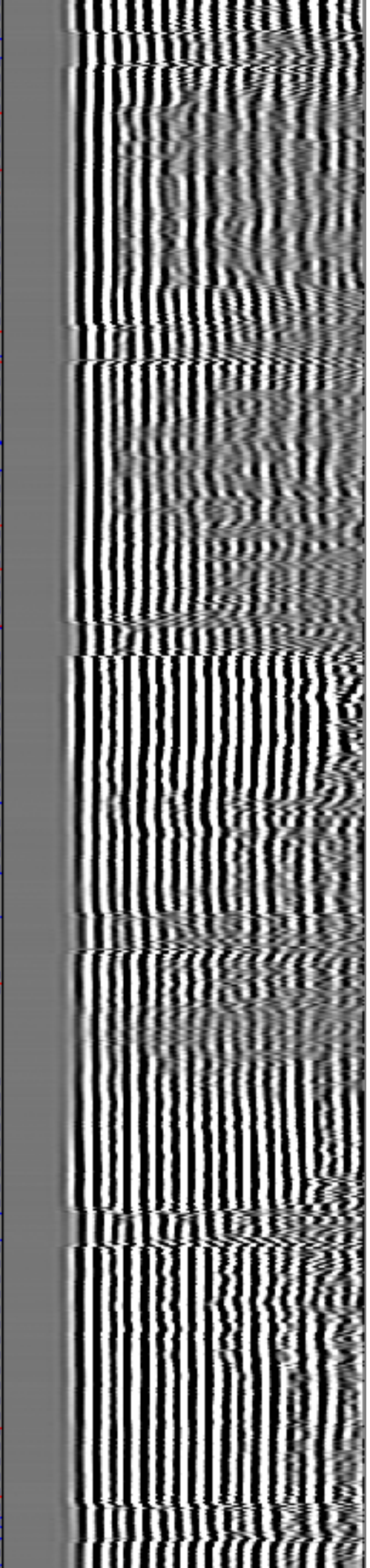
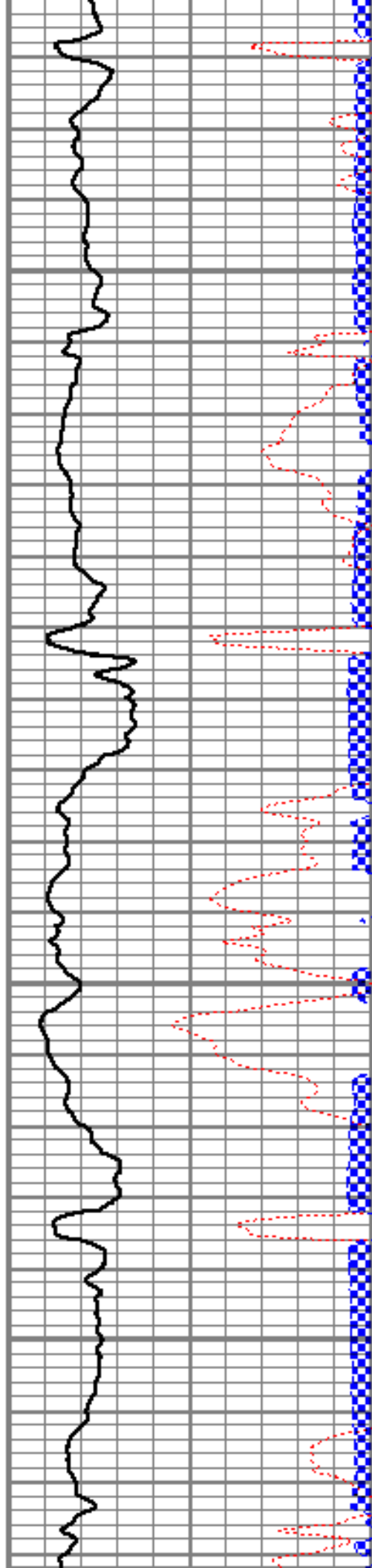


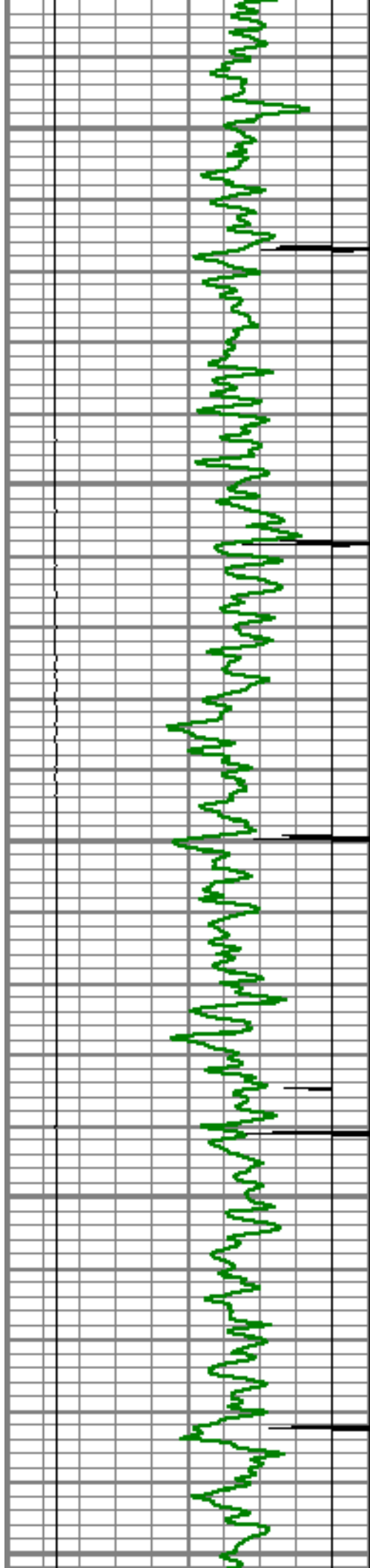
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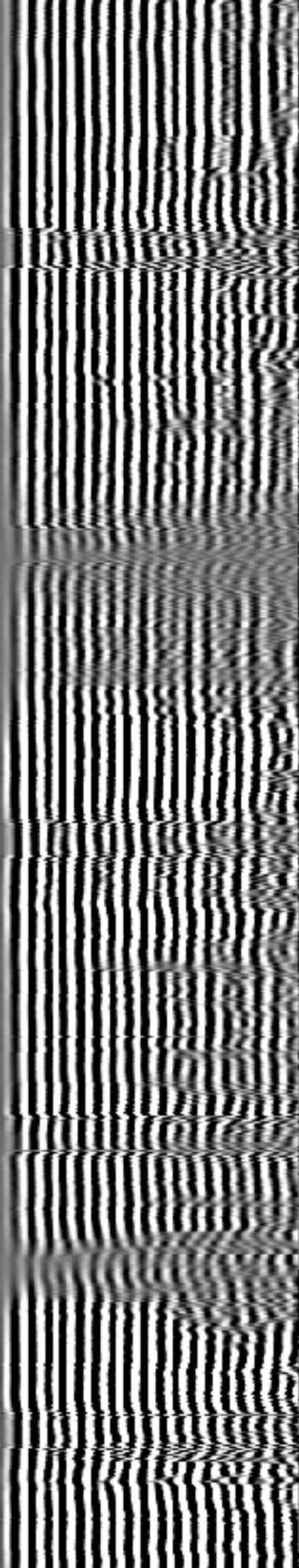
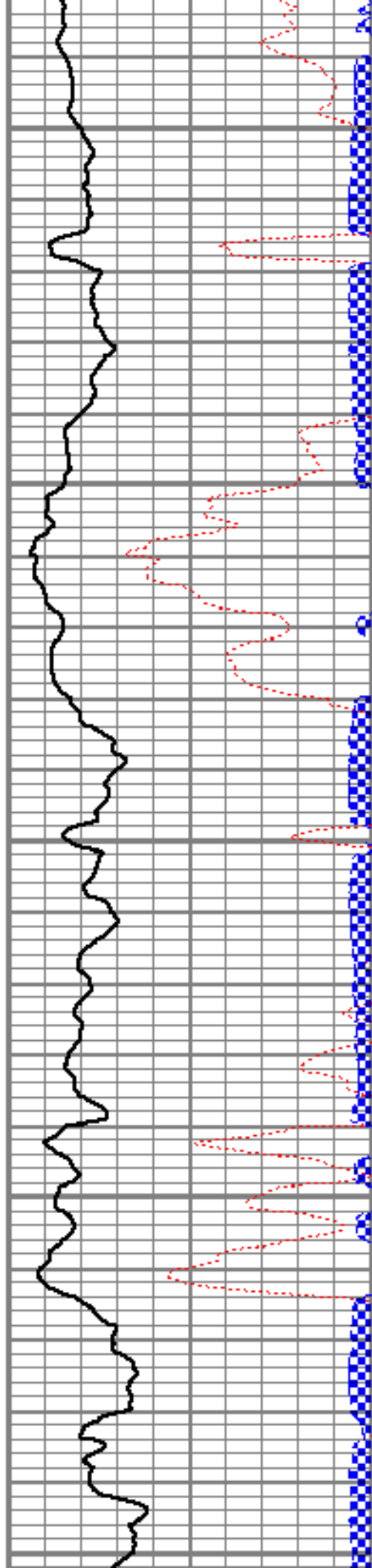
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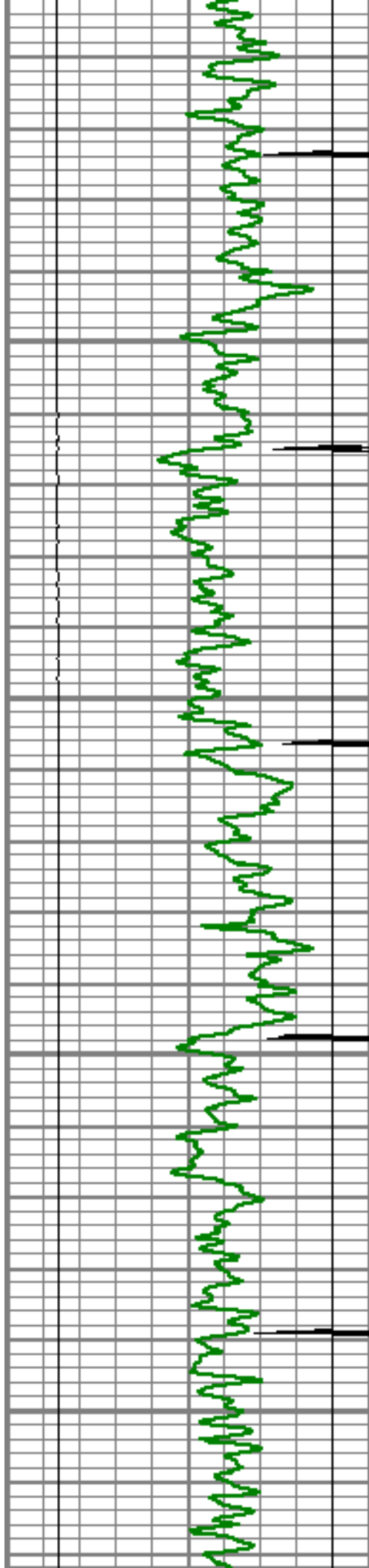
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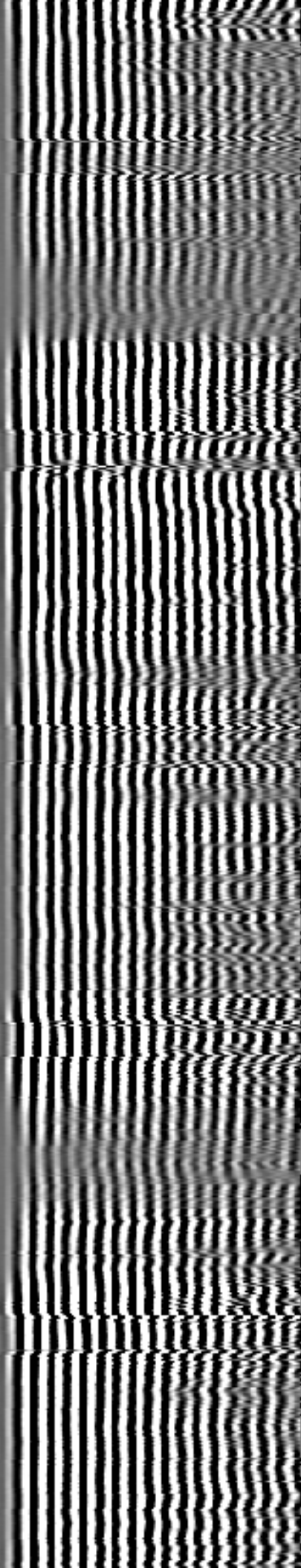
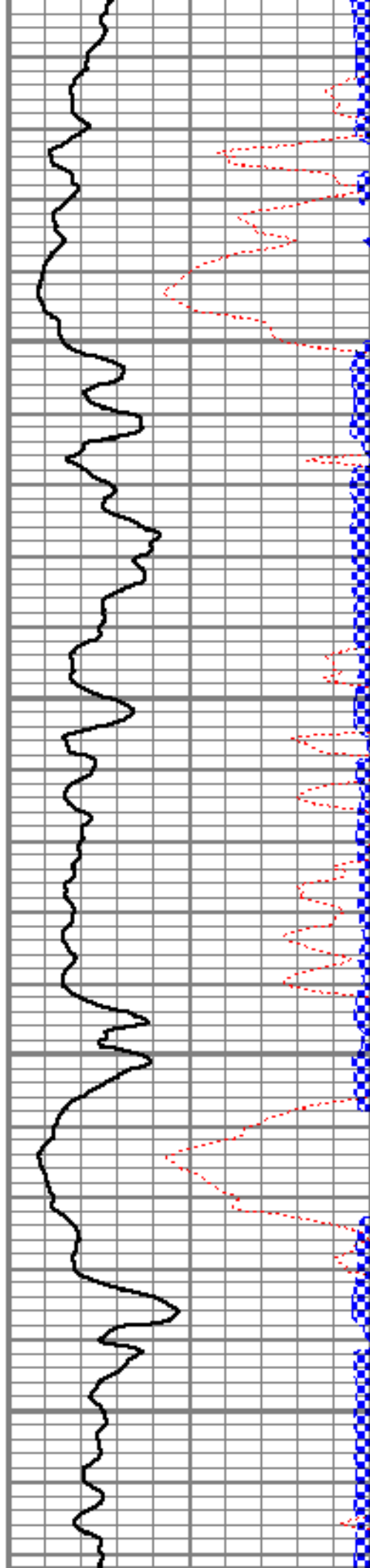


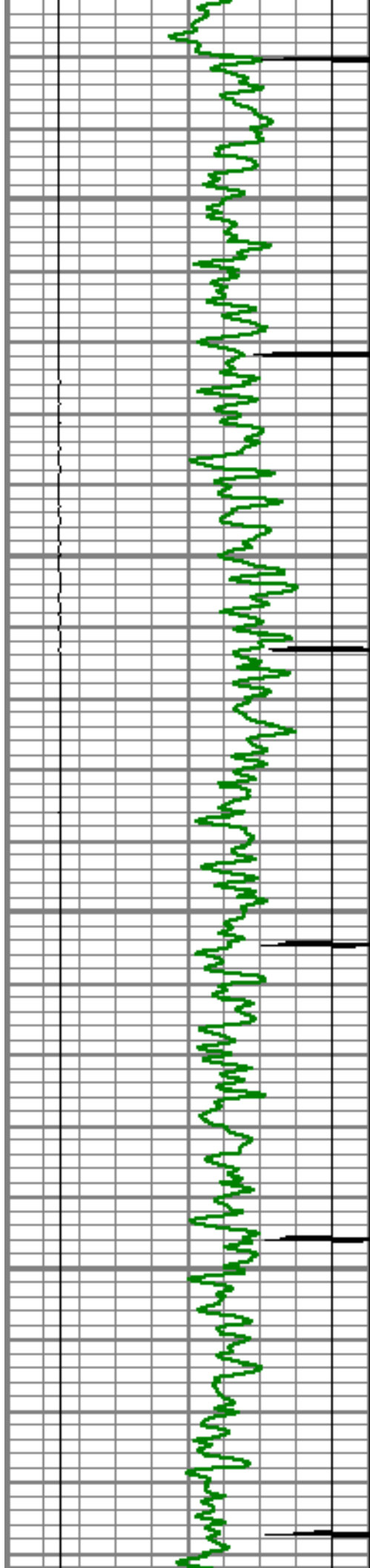
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5000

5050

5100



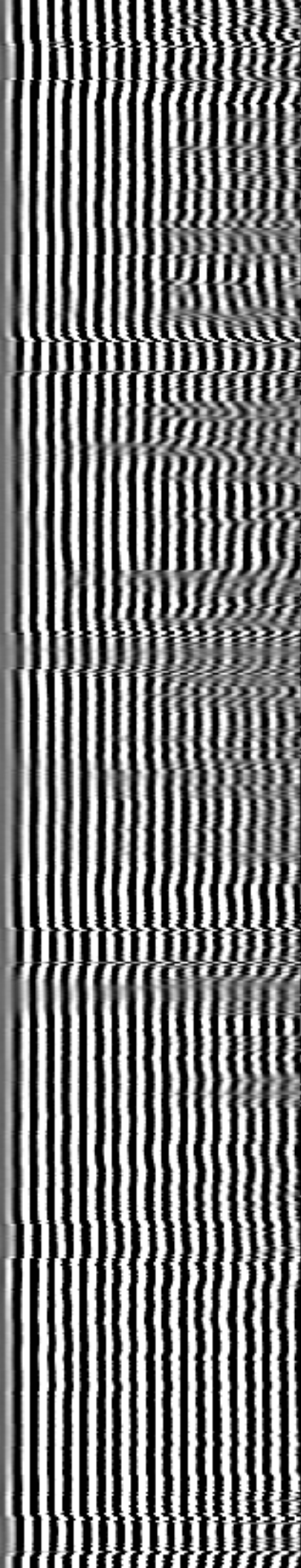
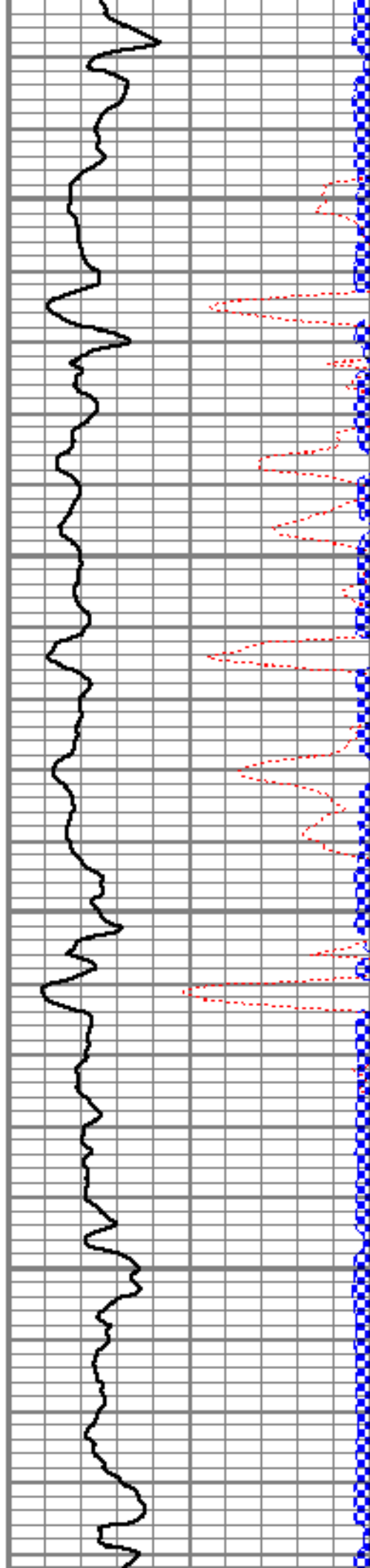


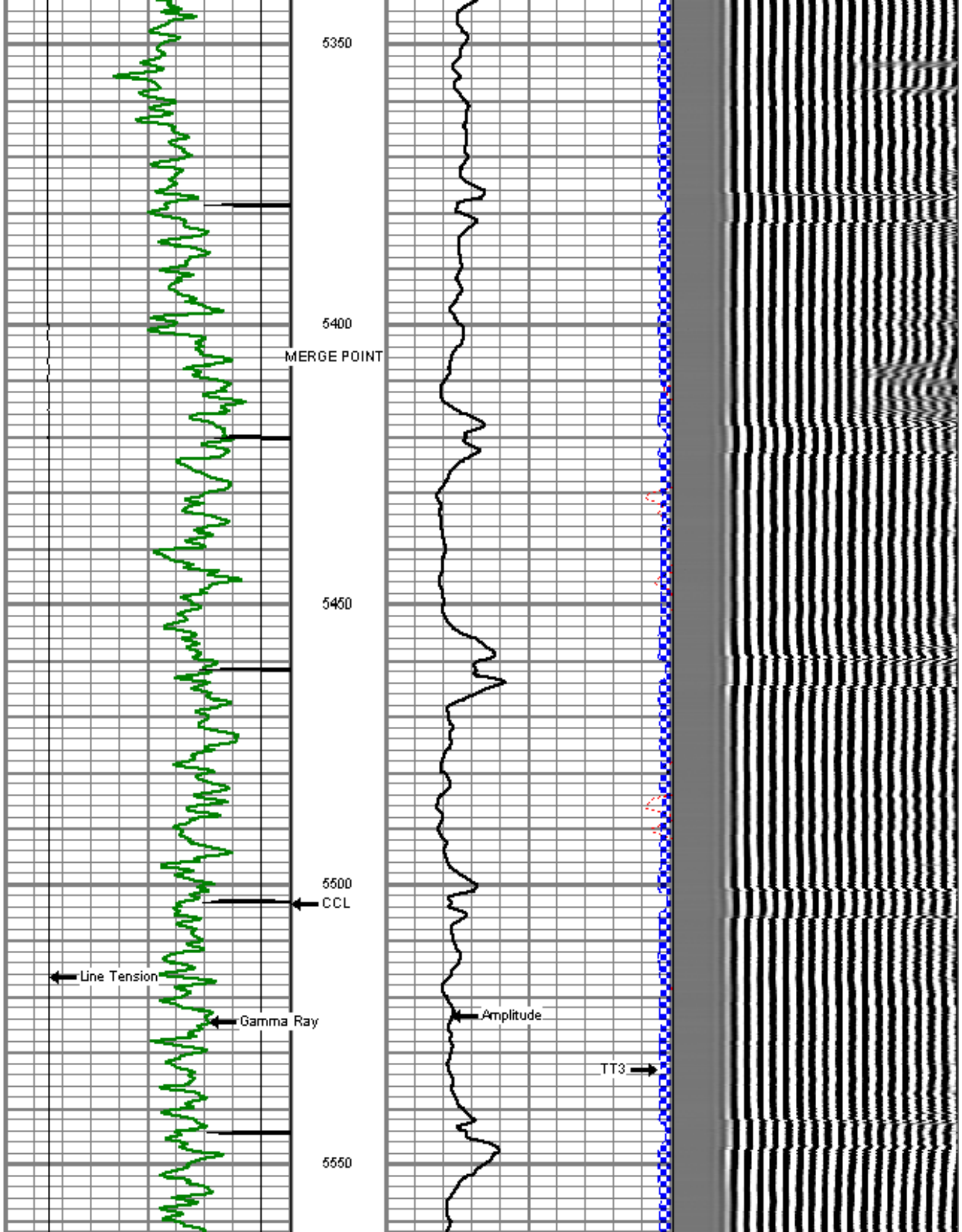
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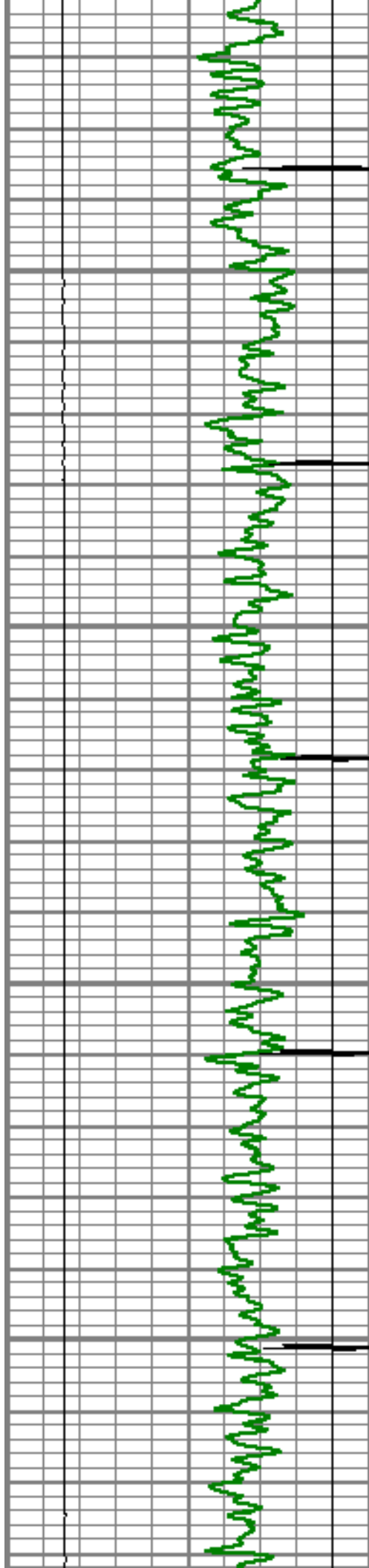
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5250

5300





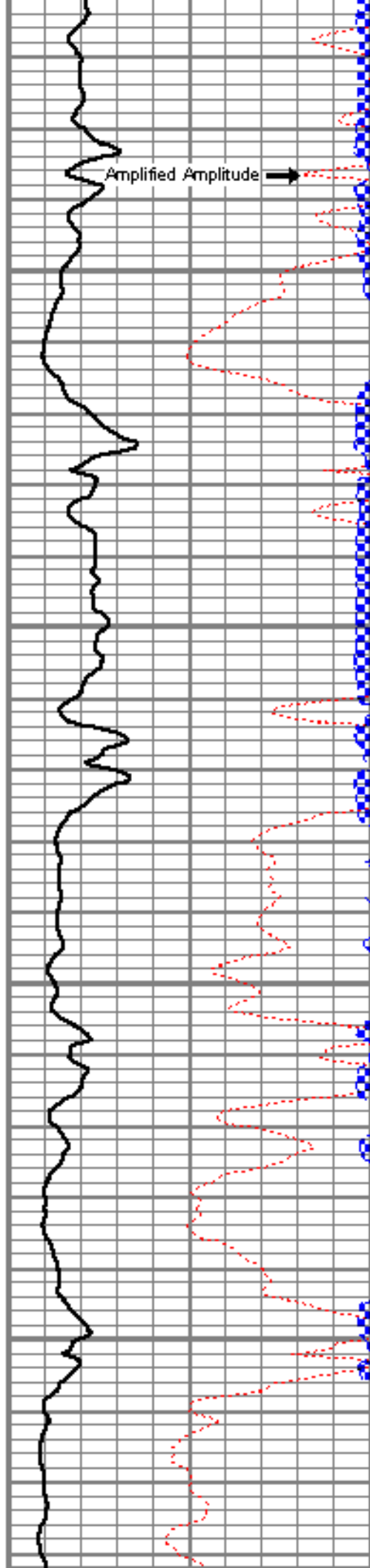


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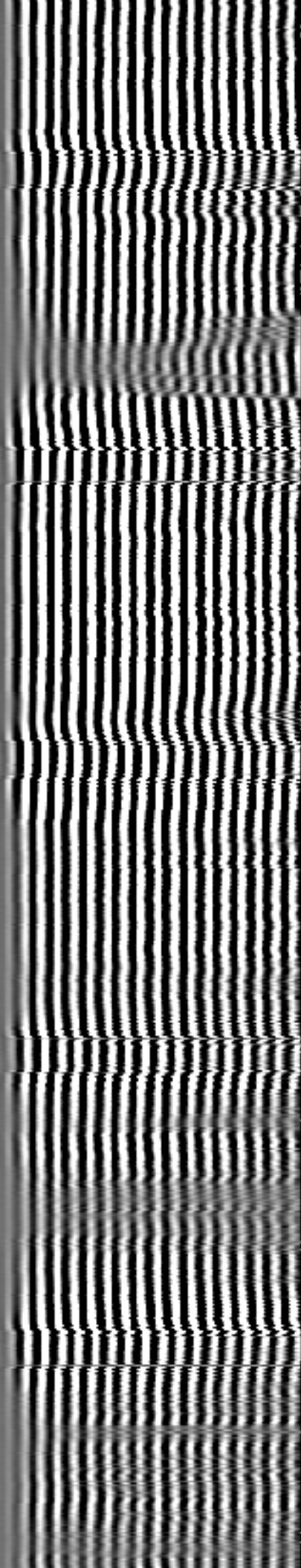
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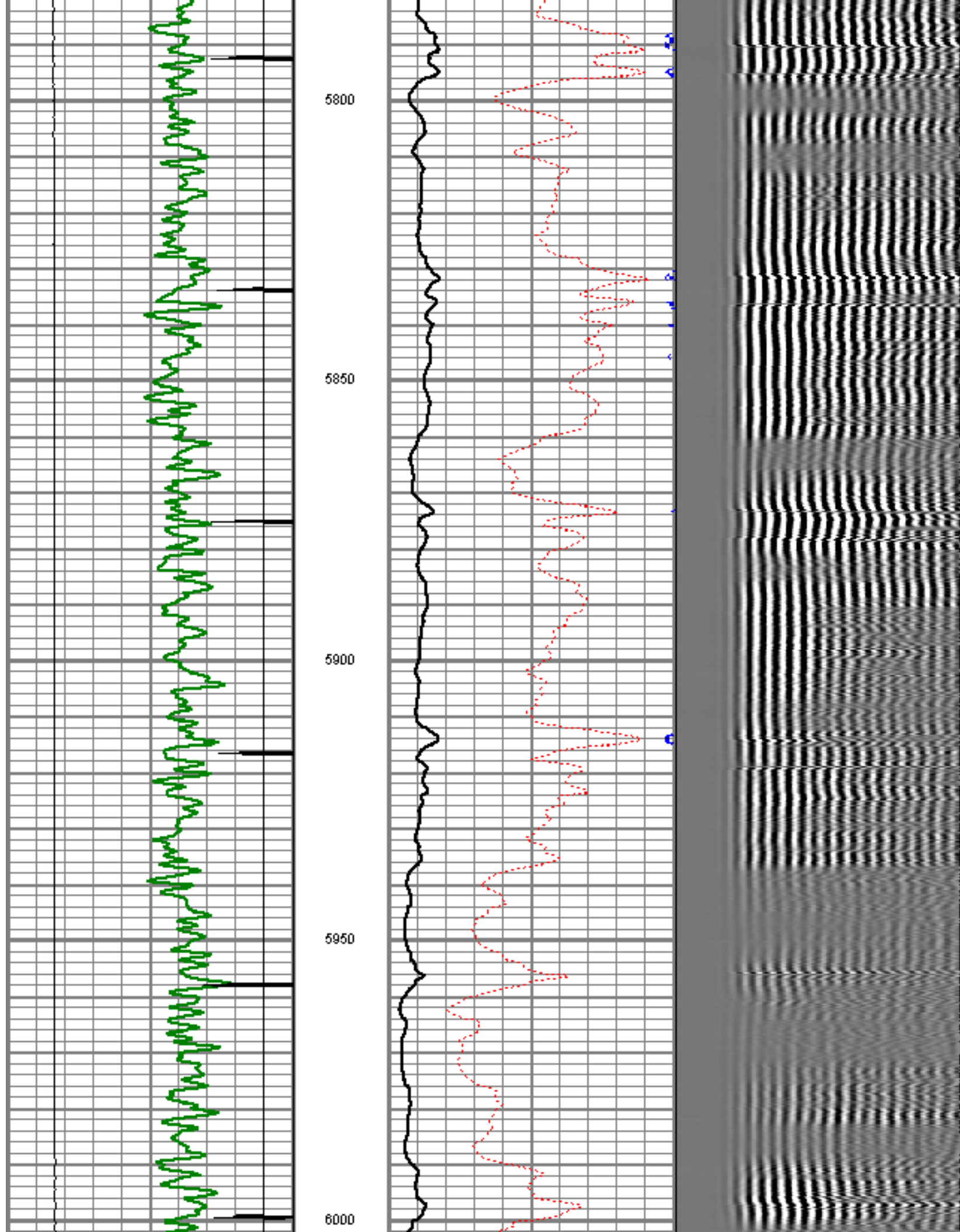
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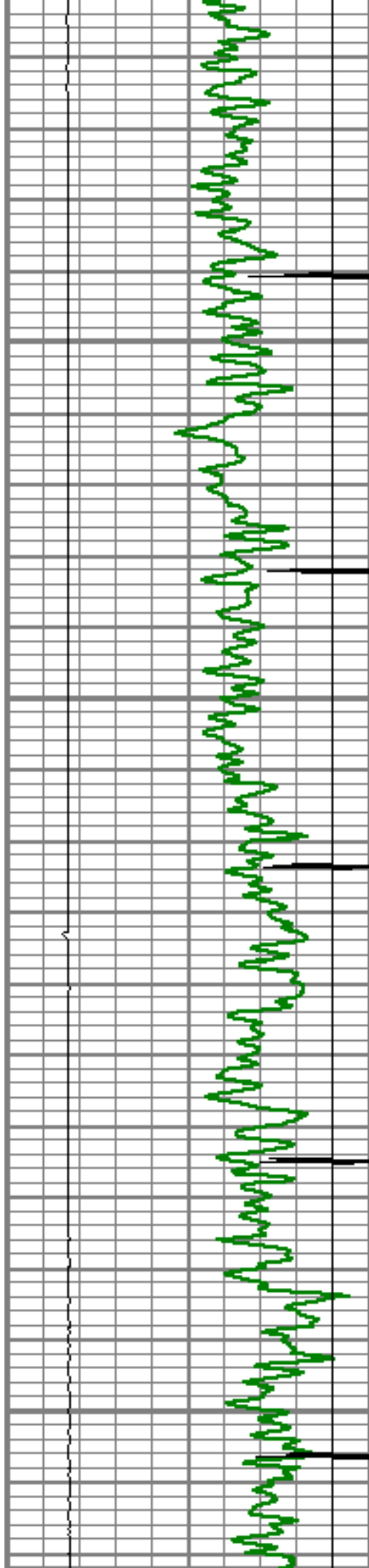
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Amplified Amplitude





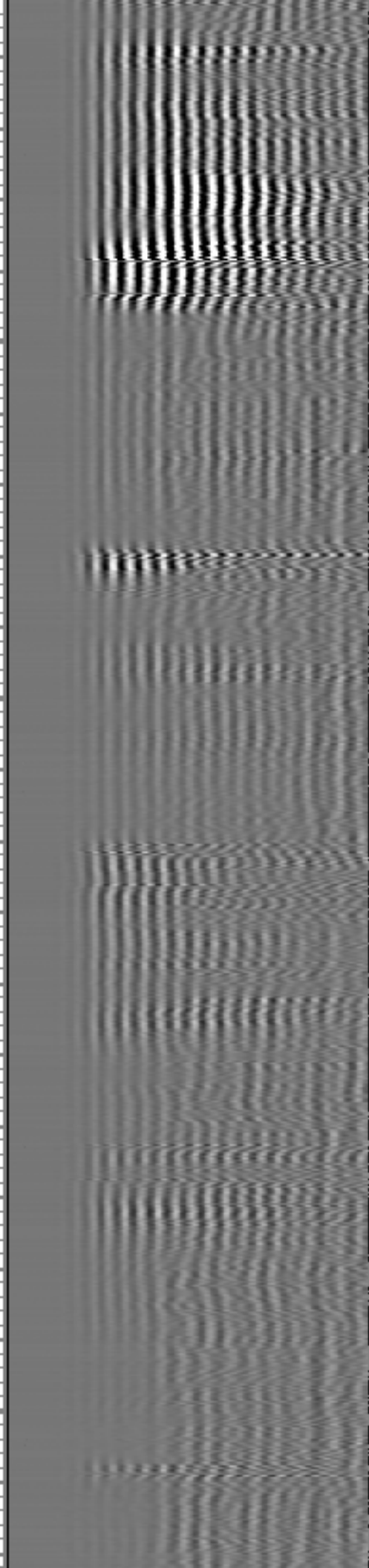
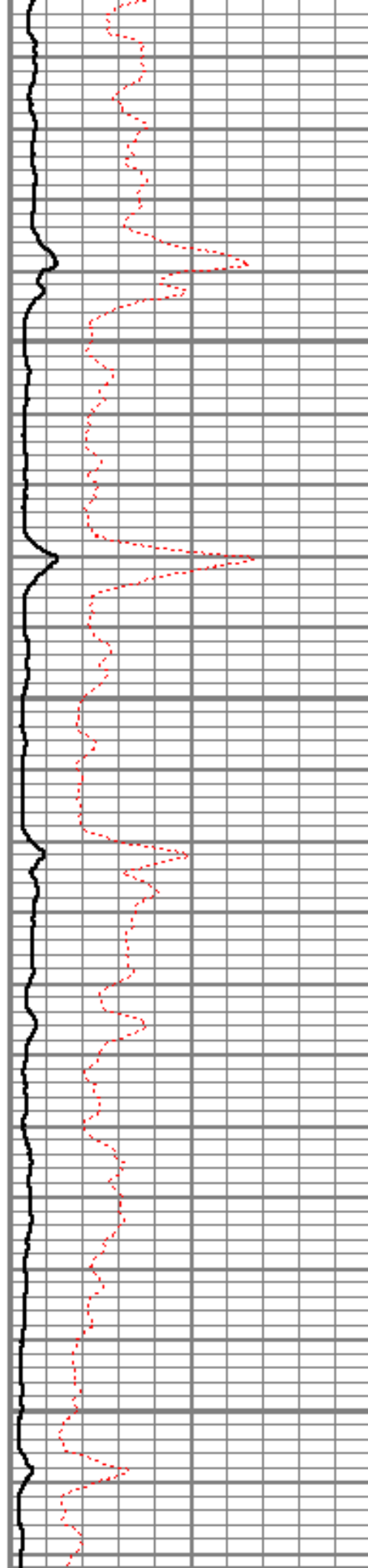


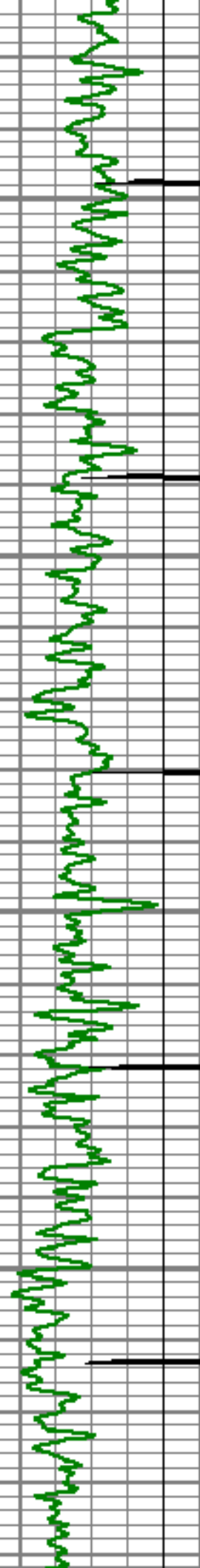
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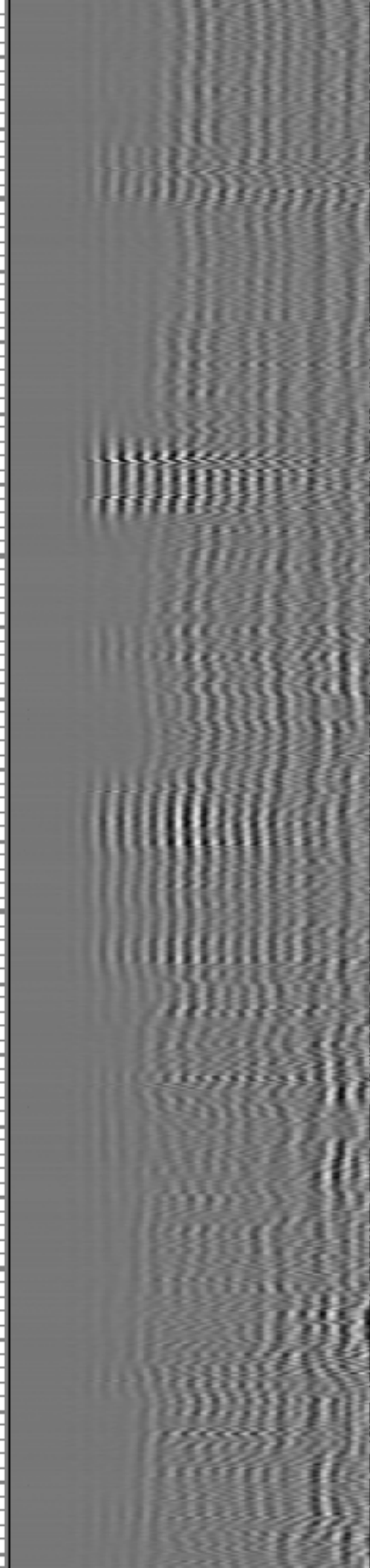
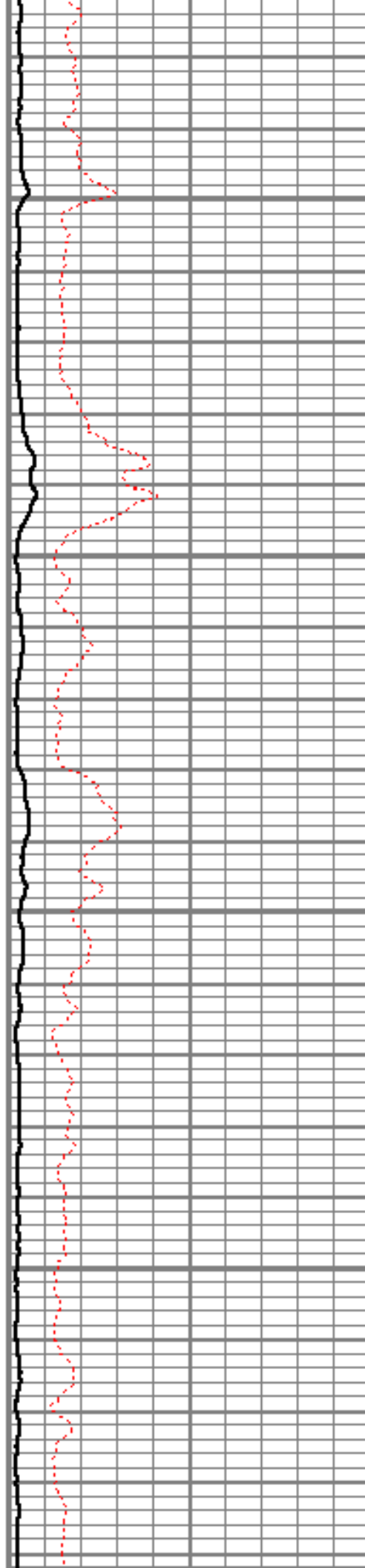


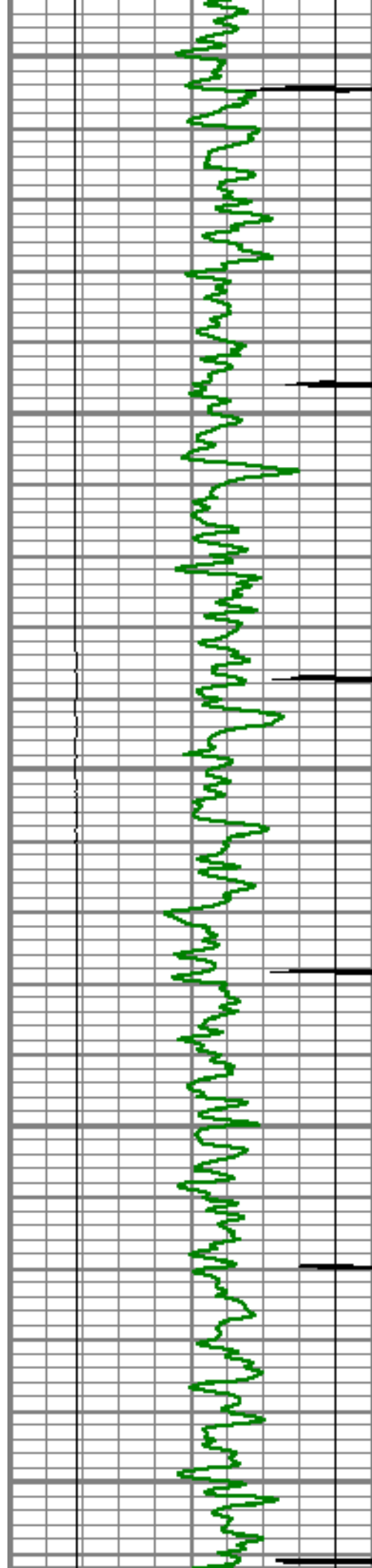
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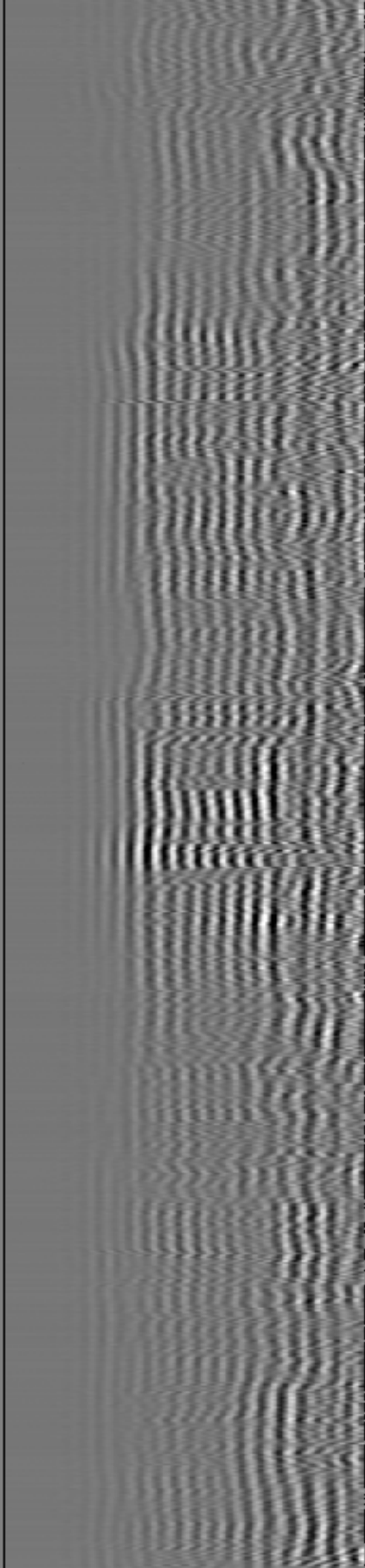
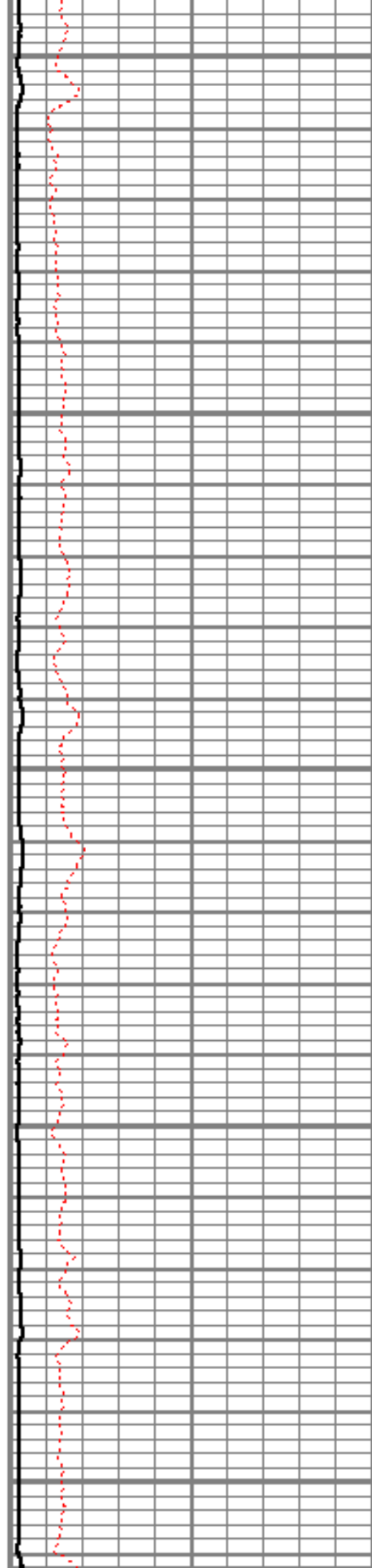
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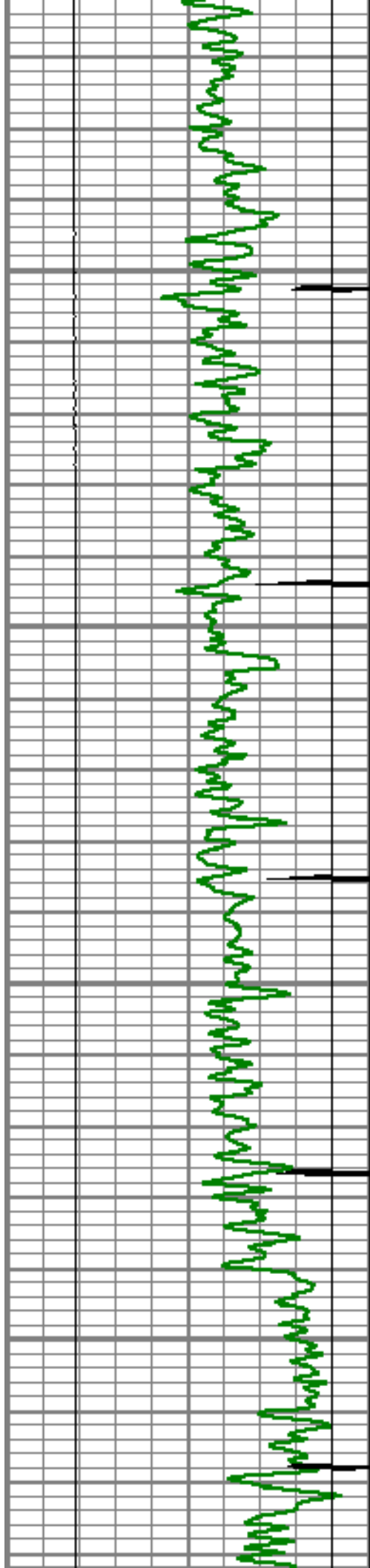
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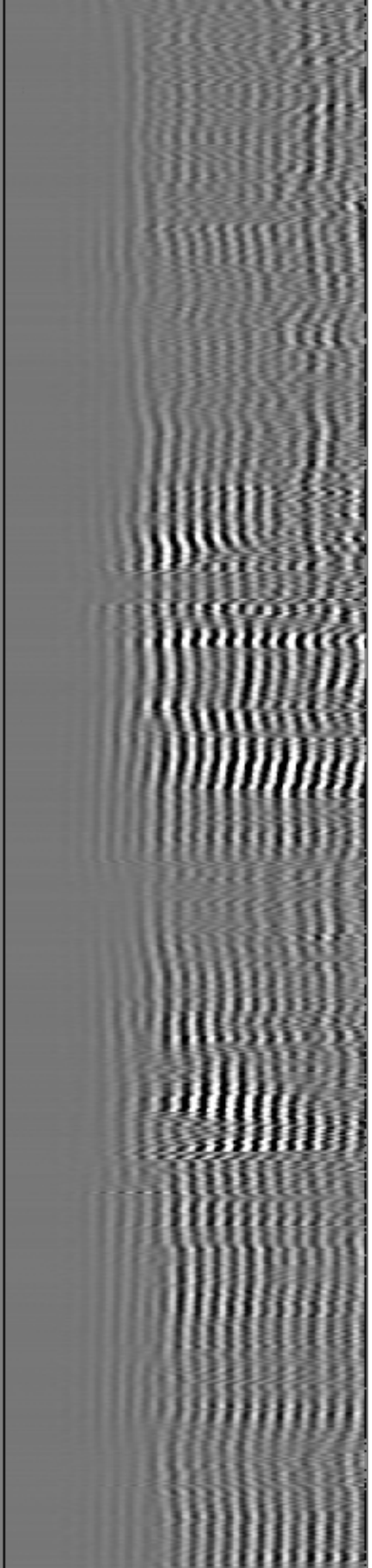
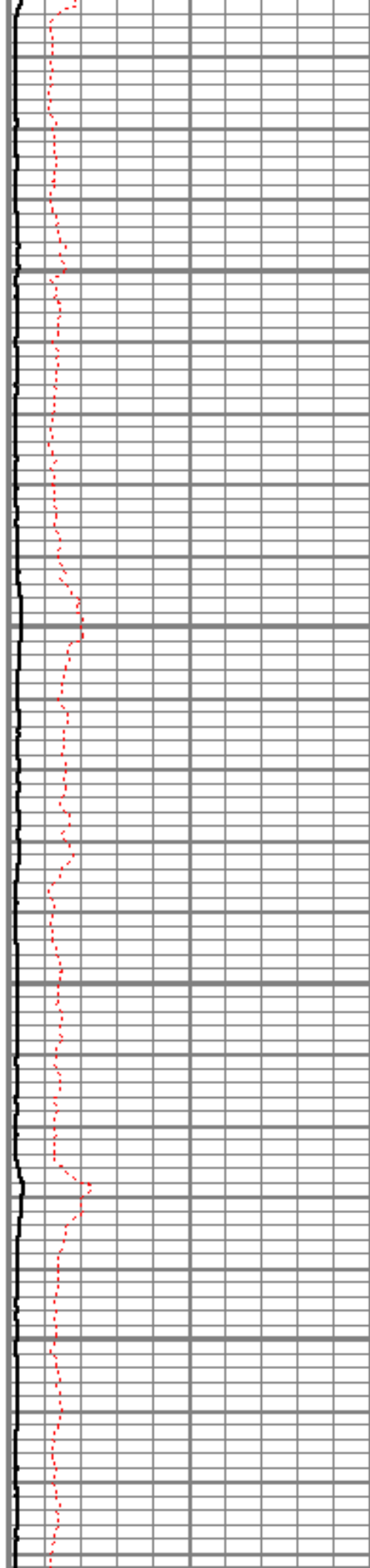


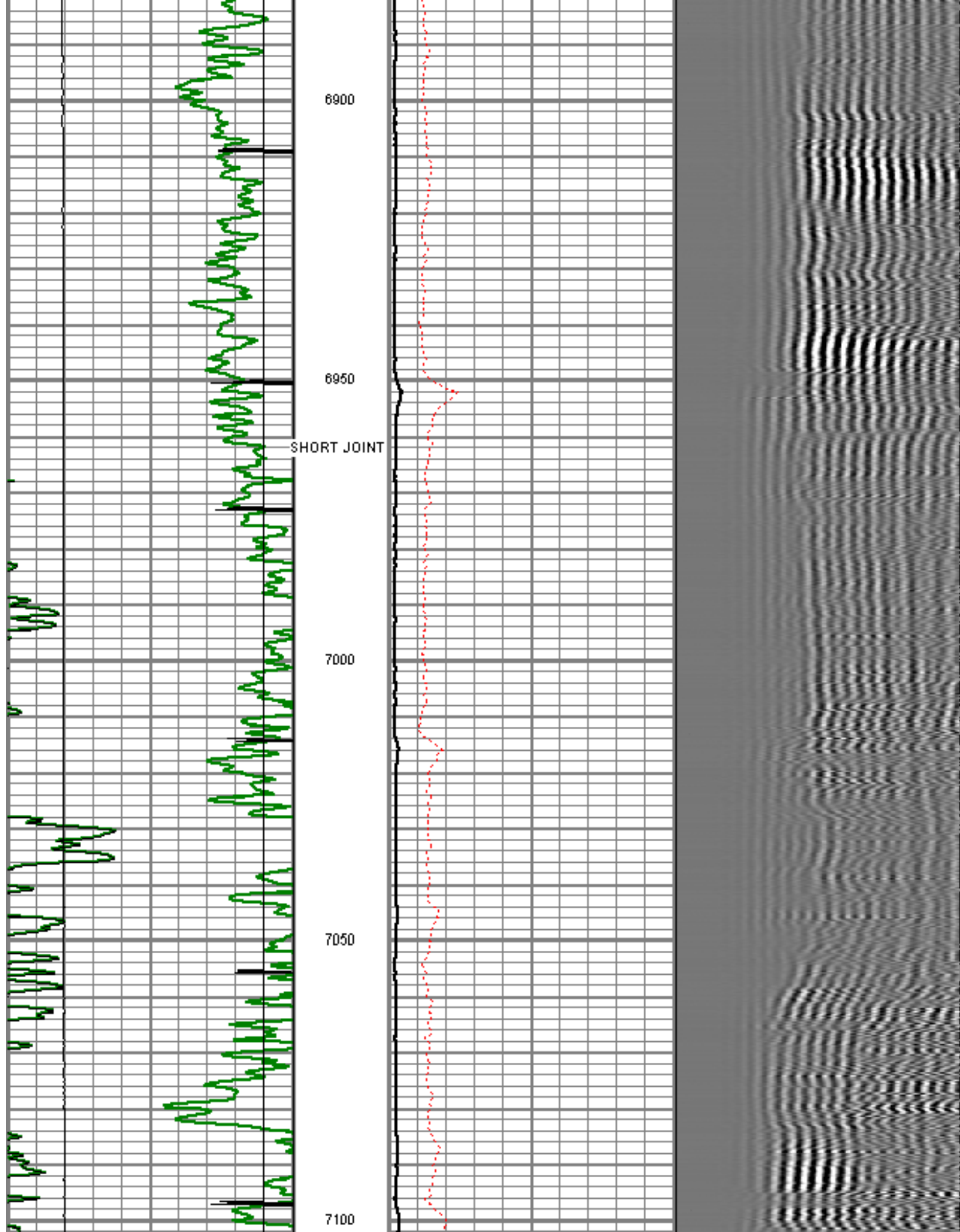
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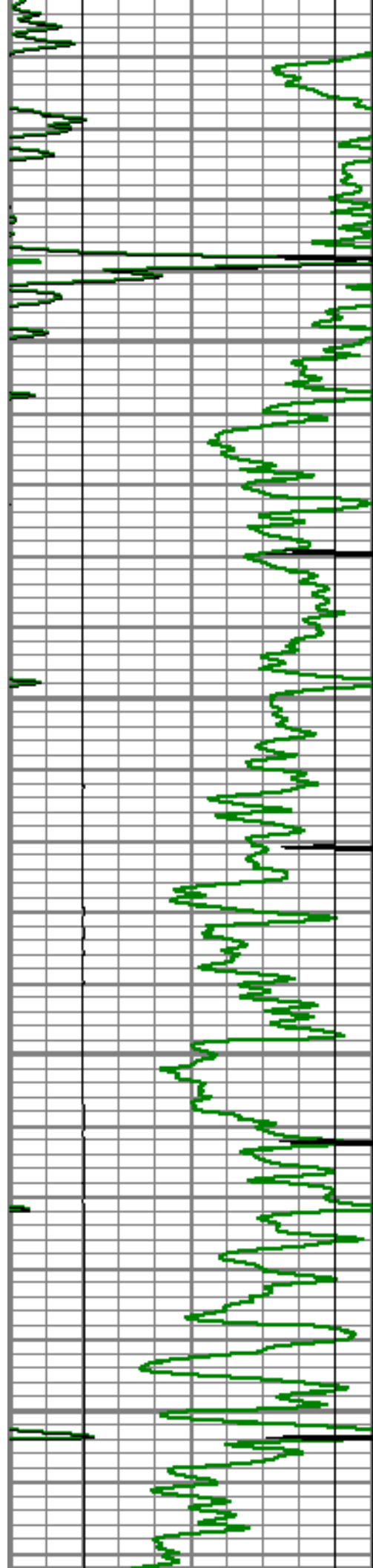
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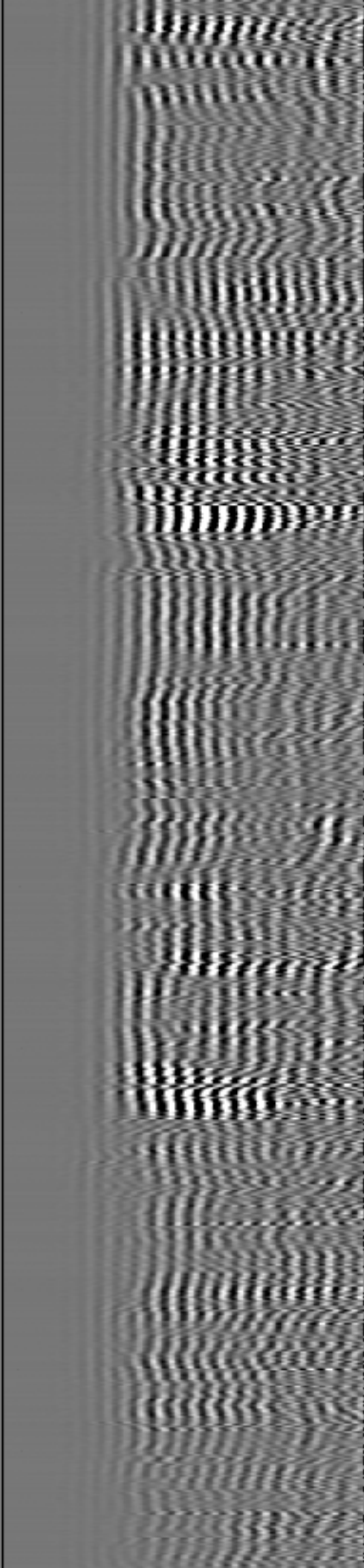
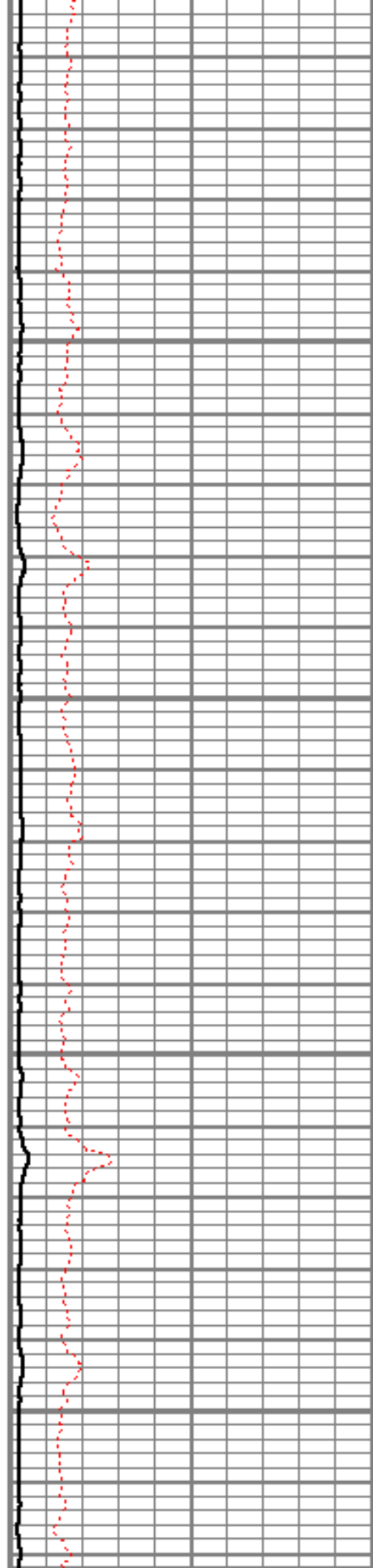


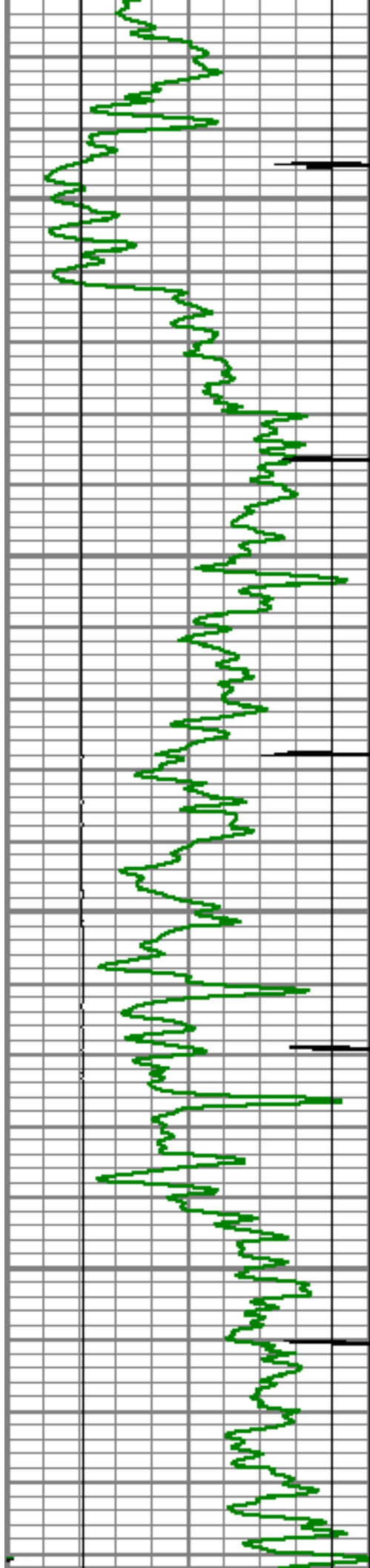
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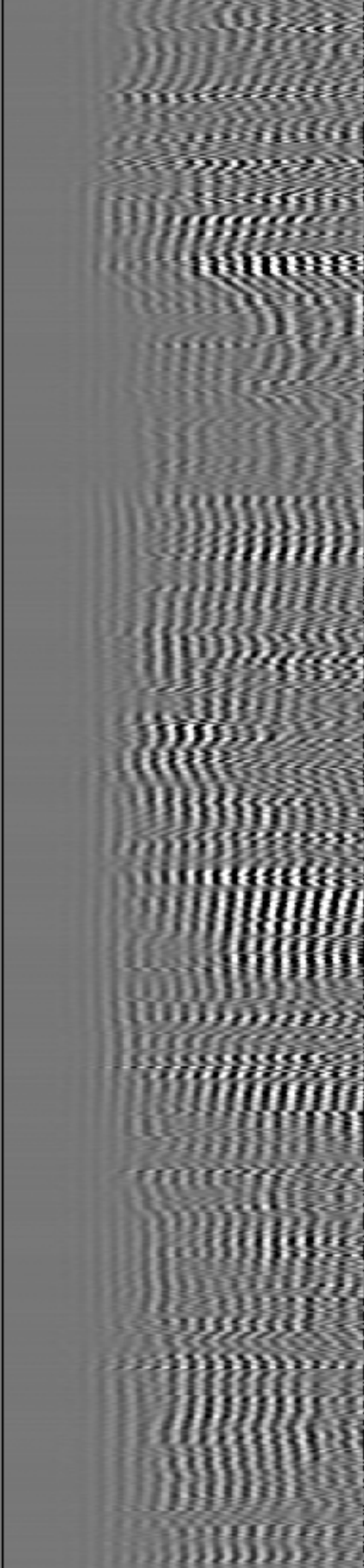
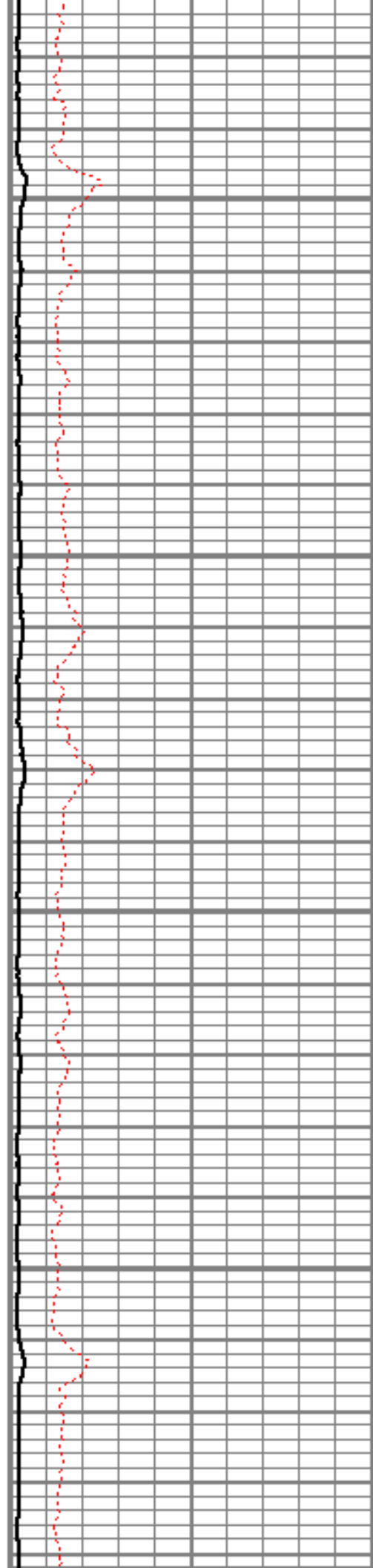


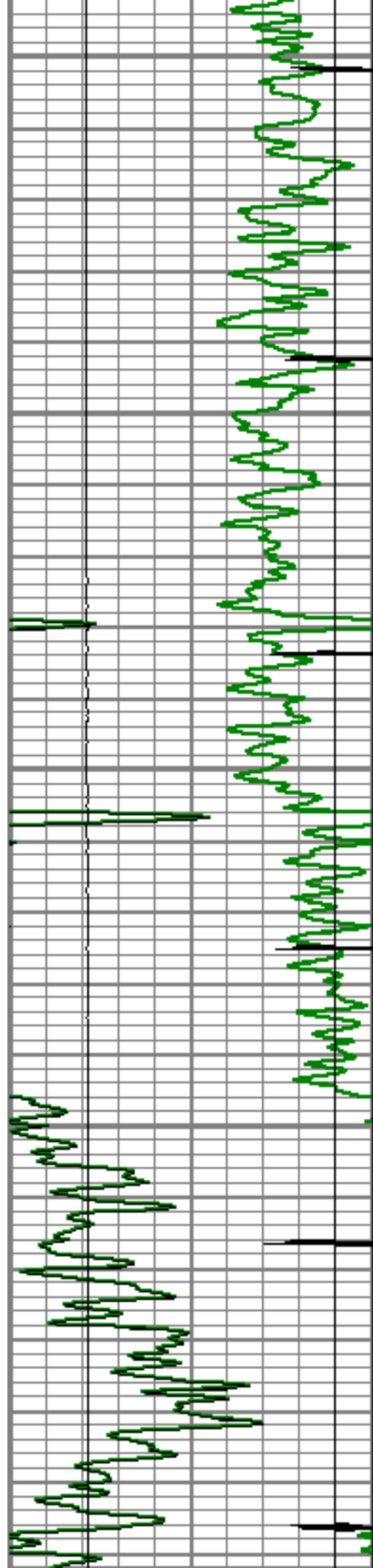
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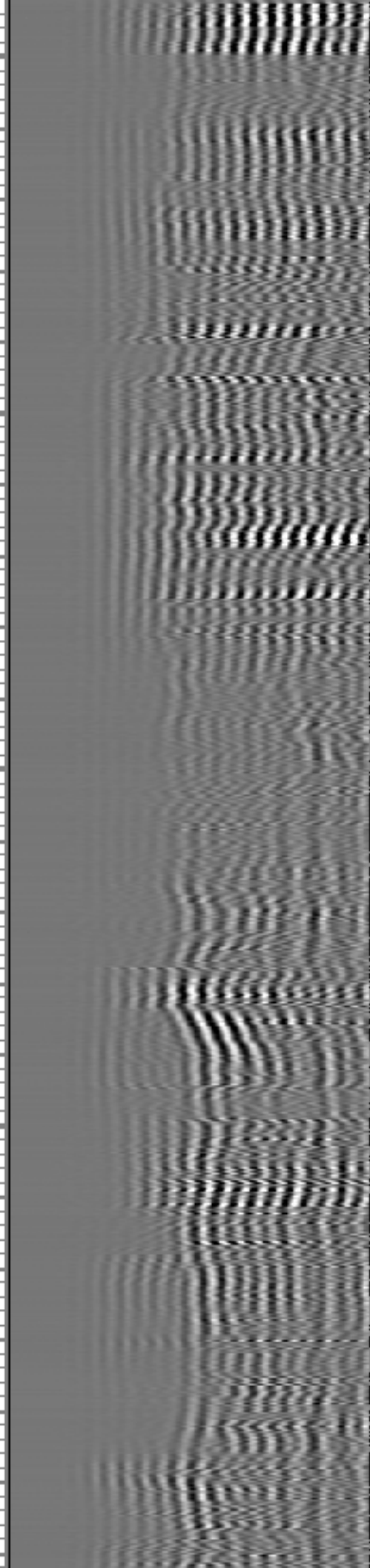
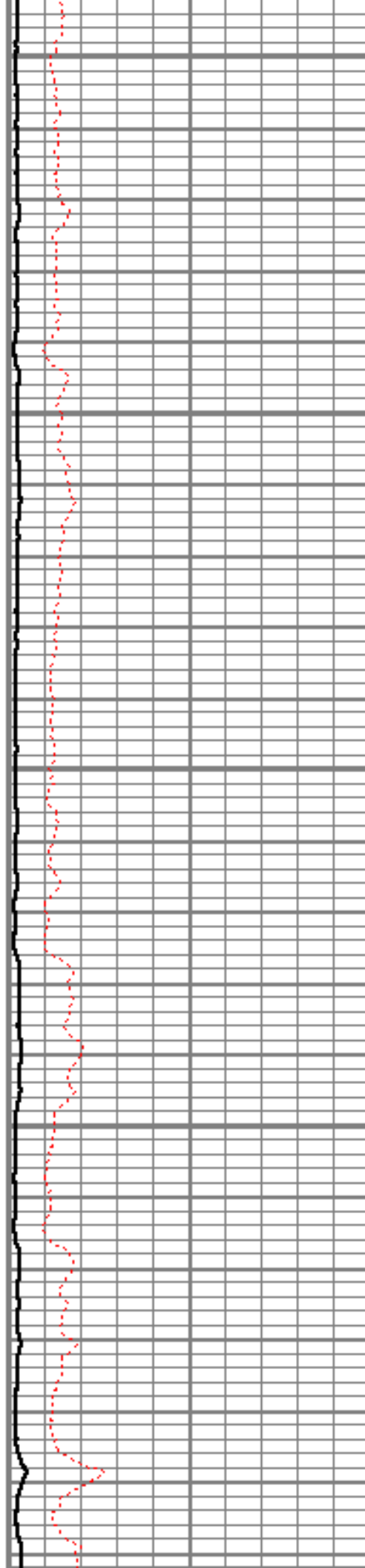
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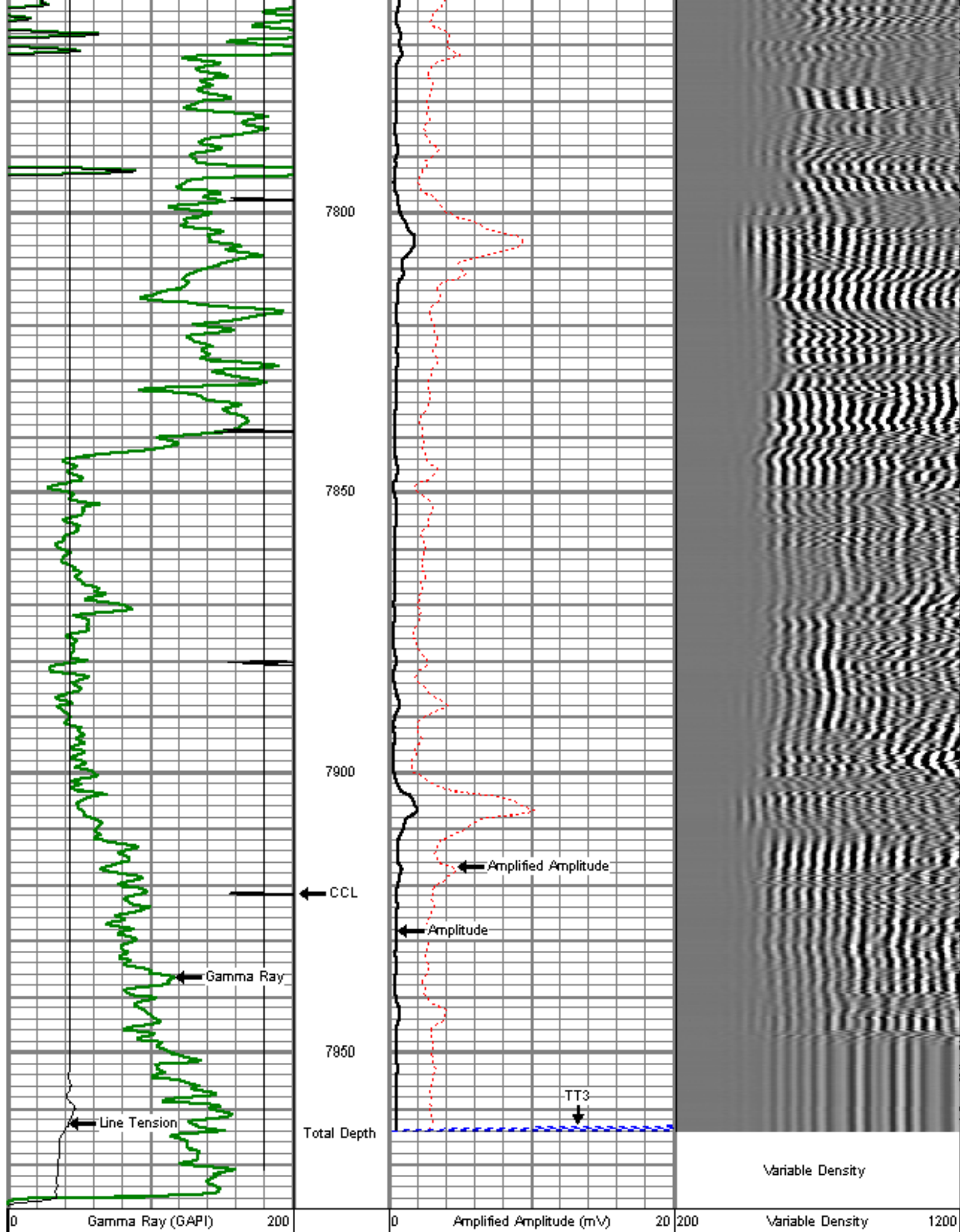
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7650

7700

7750





Dataset:	martinson2-8.db: field/well/run1/merge1
Total Length:	22.10 ft
Total Weight:	111.50 lb
O.D.	2.75 in



Company	ENCANA OIL & GAS (USA)
Well	MARTINSON 2-8-24
Field	WATTENBERG
County	WELD
State	CO