



CEMENT BOND LOG

Mesa Wireline

Company	ENCANA OIL & GAS (USA)		
Well	RODMAN BRUNTZ 2-0-26		
Field	WATTENBERG		
County	WELD		
State	COLORADO		
Company ENCANA OIL & GAS (USA)			
Well RODMAN BRUNTZ 2-0-26			
Field WATTENBERG			
County WELD State COLORADO			
Location:	API #: 05-123-32188-0000		Other Services
SHL: 1631' FNL & 977' FWL BHL: 50' FNL & 1350' FWL SEC. 26 TWP. 2N RGE. 66W			NONE
Permanent Datum	GROUND LEVEL		Elevation 5075'
Log Measured From	KELLY BUSHING = 12'		K.B. 5088' D.F. 5089' G.L. 5075'
Drilling Measured From	KELLY BUSHING		

Date	8 SEP 2011				
Run Number	ONE				
Depth Driller	8383'				
Depth Logger	8364'				
Bottom Logged Interval	8364'				
Top Log Interval	3700'				
Open Hole Size	7.875"				
Type Fluid	WATER				
Density / Viscosity	~8.34 LBS/GAL				
Max. Recorded Temp.	265 DegF				
Estimated Cement Top	4230'				
Time Well Ready	N/A				
Time Logger on Bottom	N/A				
Equipment Number	10801W / PB02				
Location	AULT.CO				
Recorded By	B. MAYNARICH				
Witnessed By	C. RAYAS				
Borehole Record					
Run Number	Bit	From	To	Size	Tubing Record
ONE	12.25"	0	1135'	N/A	Weight
TWO	7.875"	0	8374'		From
					To
Casing Record	Size		Wgt/Ft	Top	Bottom
Surface String	8.625"		24#	0	1135'
Prot. String					
Production String	4.5"		11.6#	0	8374'
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.
SHORT JOINT: 7363' - 7386'

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



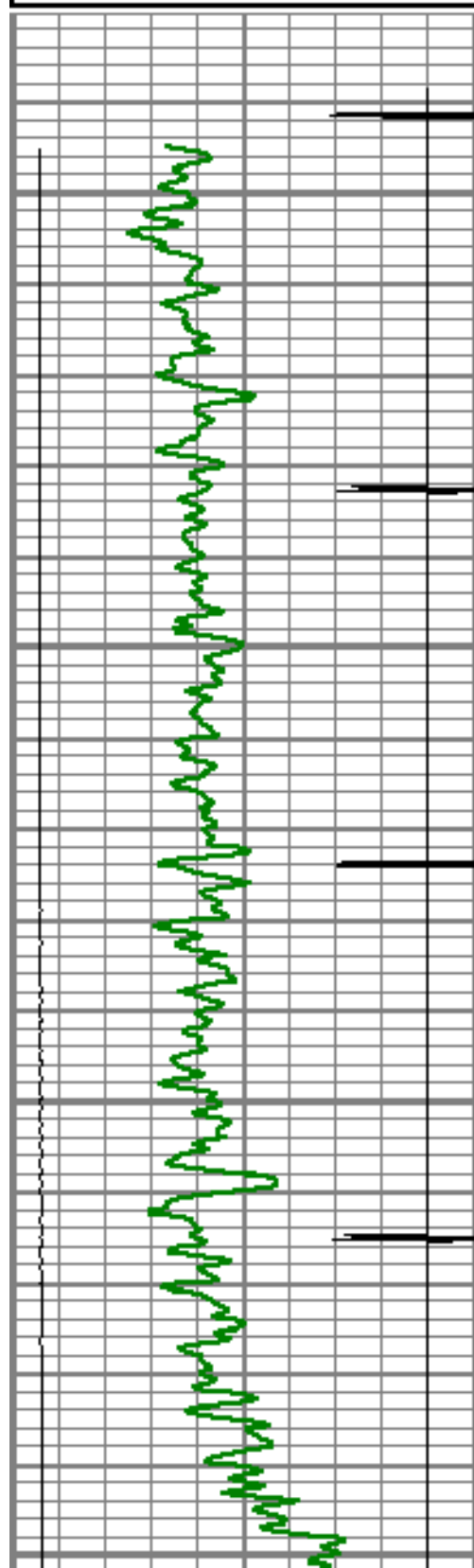
SURFACE CASING PASS

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Dataset Pathname: pass10
Presentation Format: dcbl_prb
Dataset Creation: Thu Sep 08 13:04:10 2011 by Log Std Casedhole 09061
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

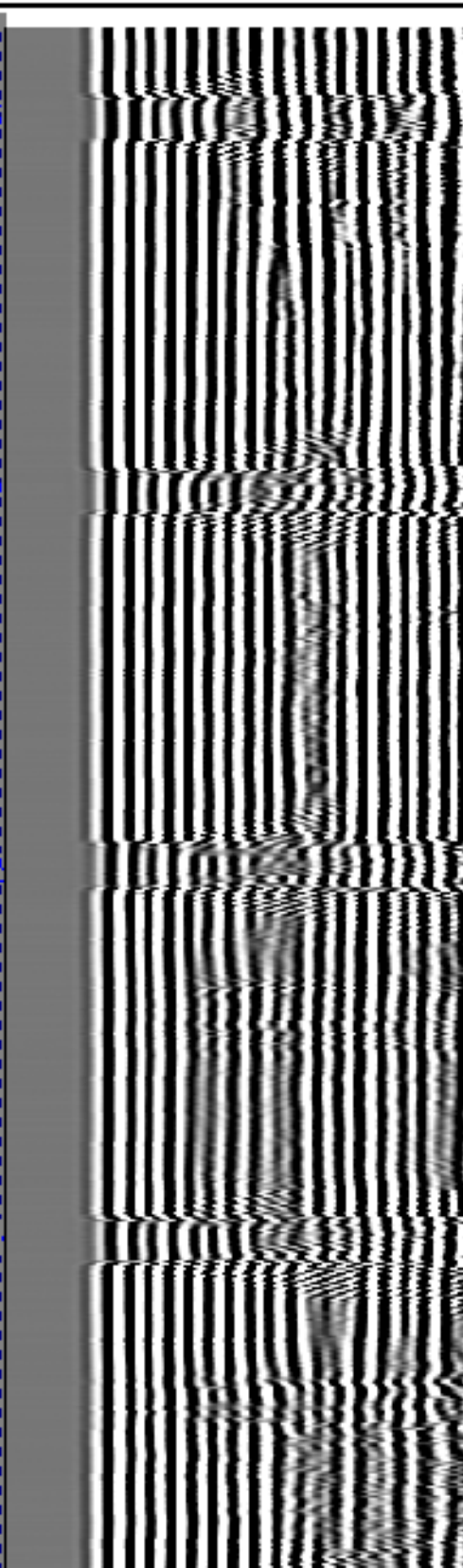
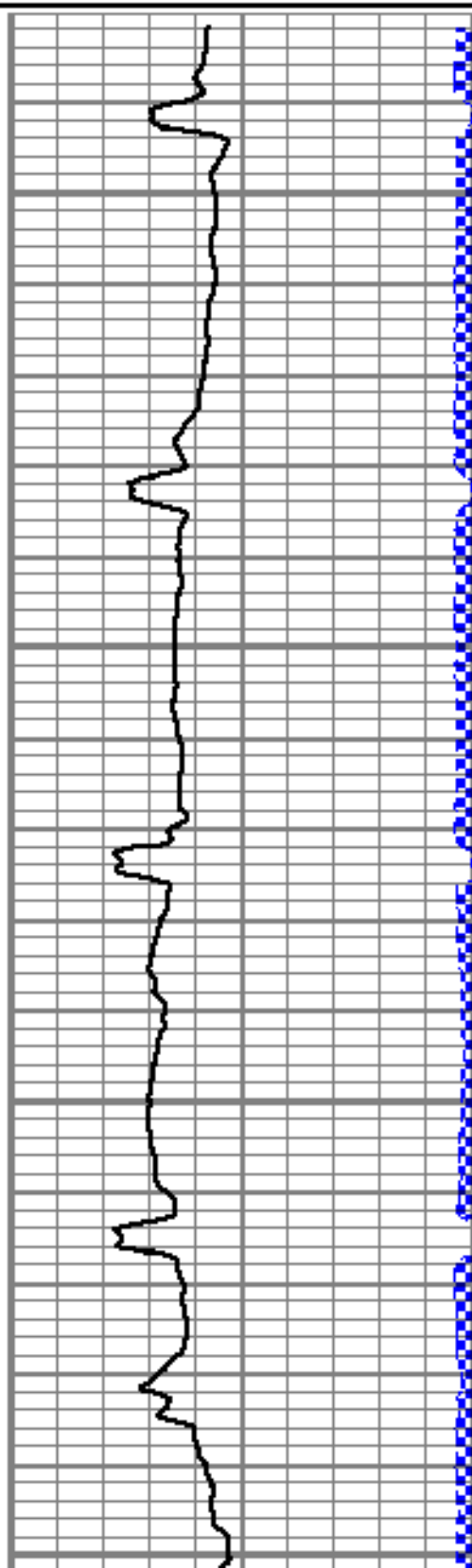


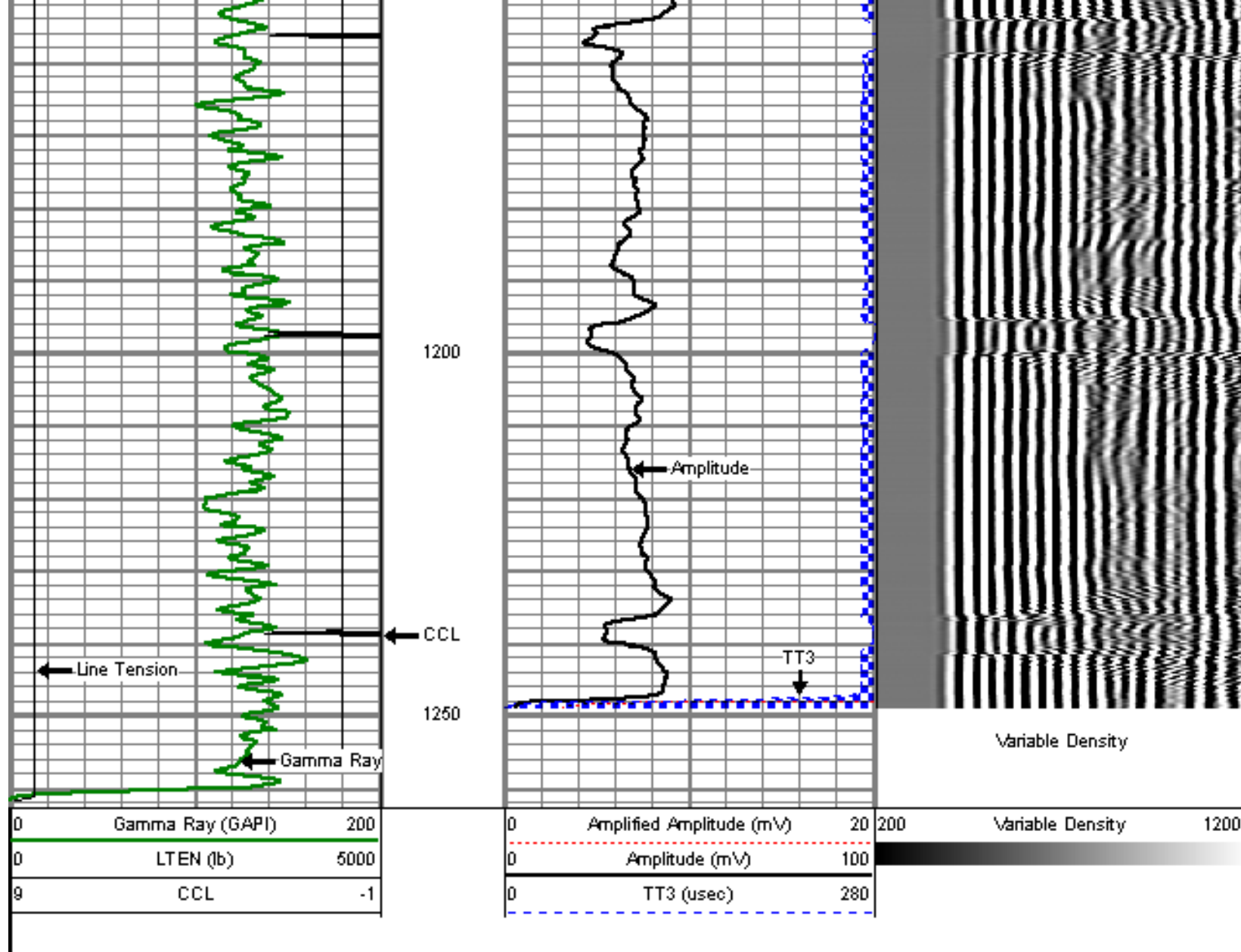
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1050

1100

1150

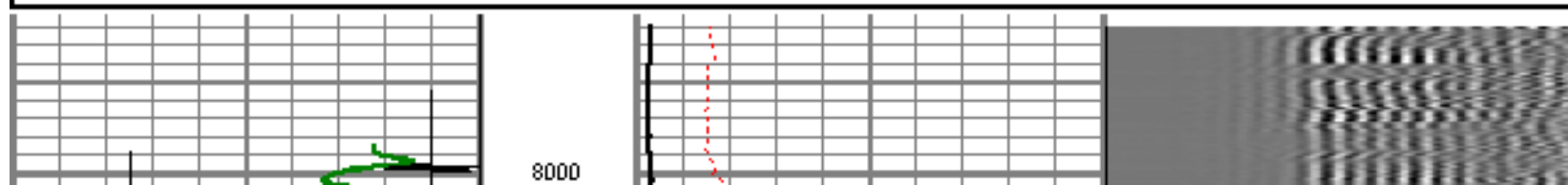
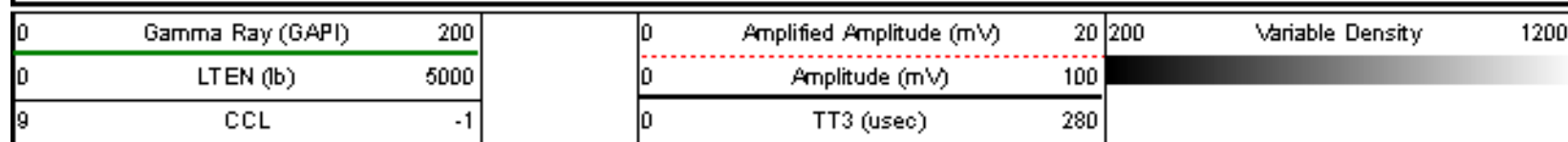


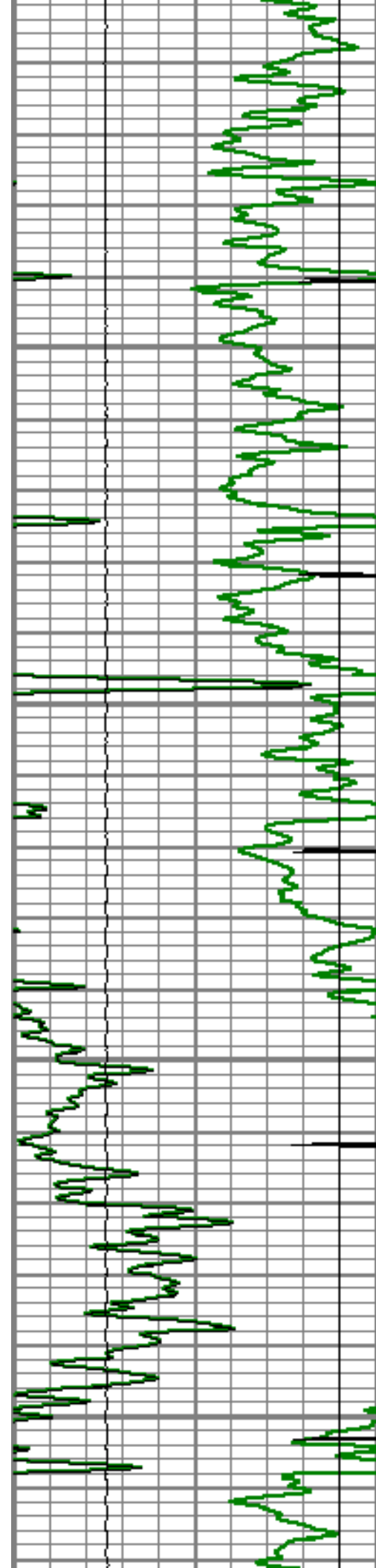


REPEAT PASS

5" = 100'

Database File: rodman 2-0-26.db
 Dataset Pathname: pass8
 Presentation Format: dcbl_prb
 Dataset Creation: Thu Sep 08 11:32:50 2011 by Log Std Casedhole 09061
 Charted by: Depth in Feet scaled 1:240



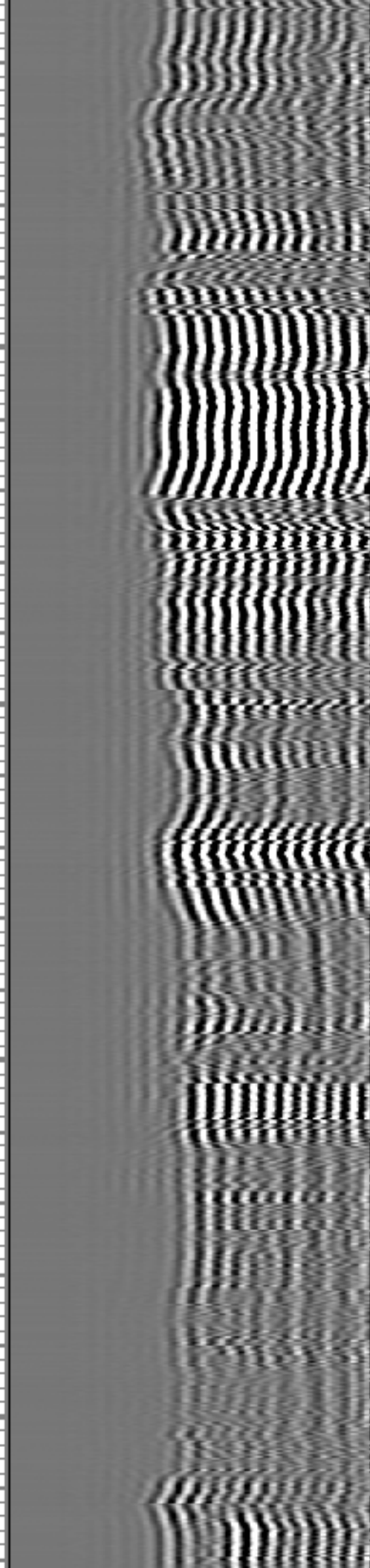
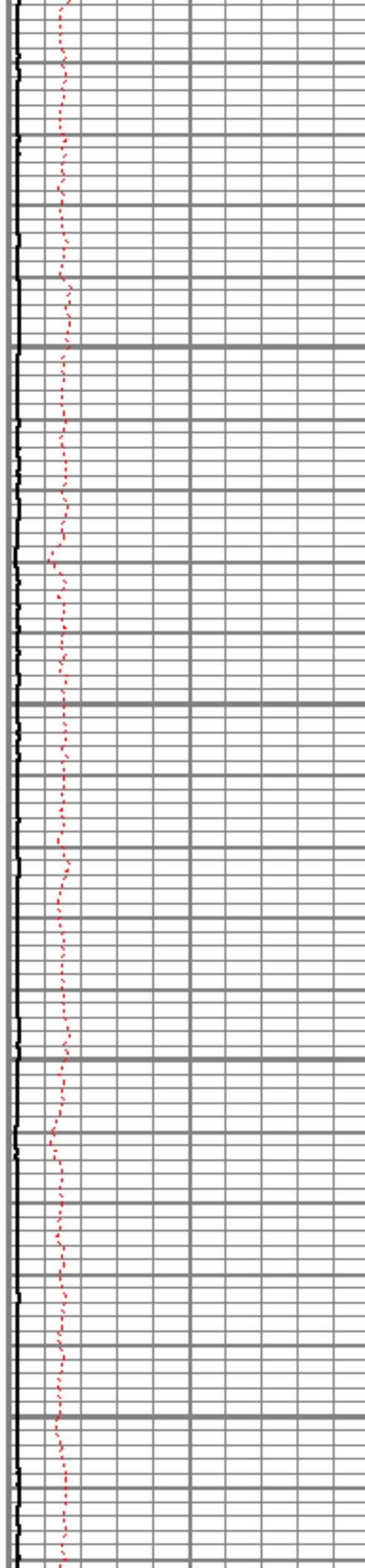


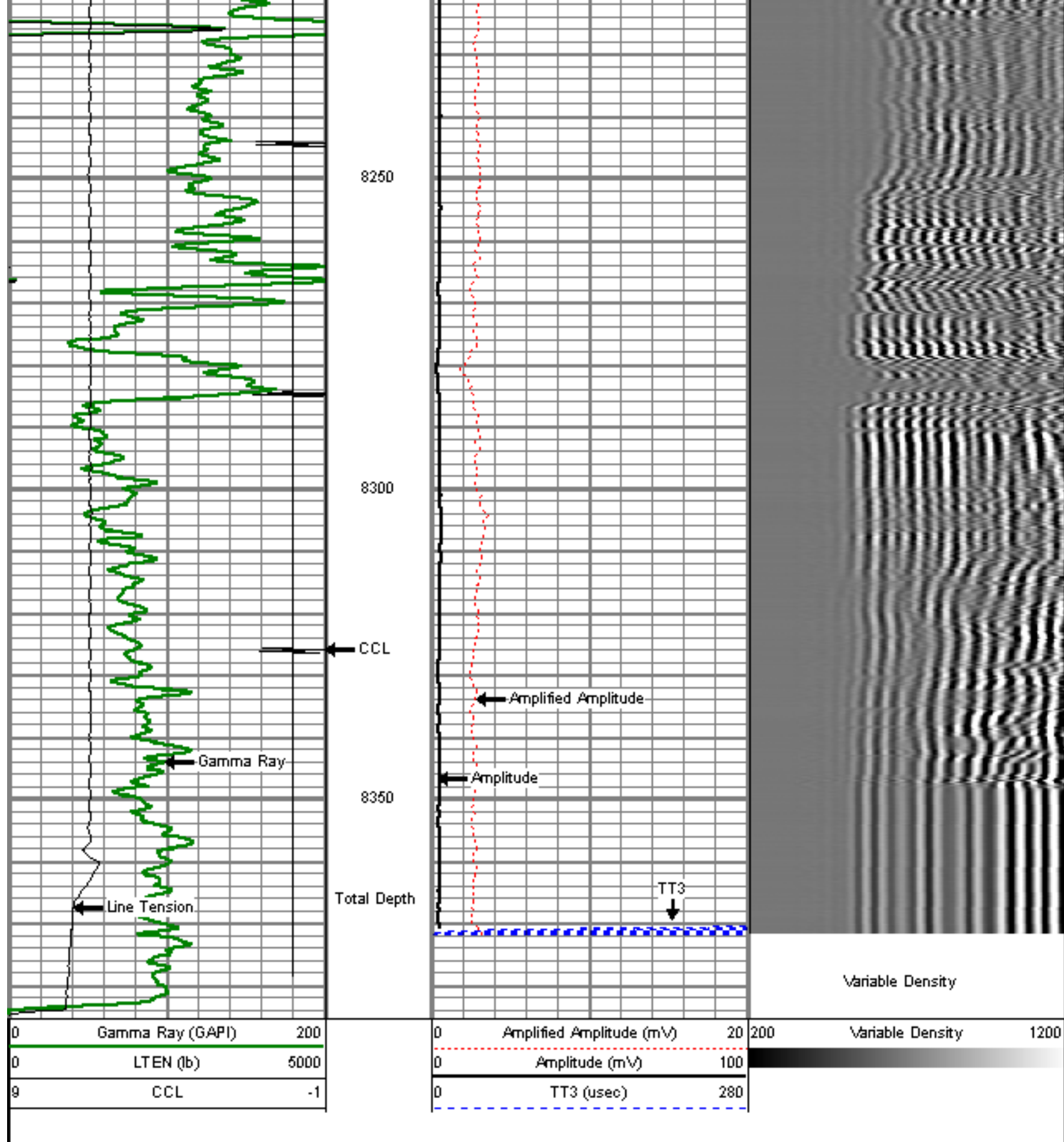
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8100

8150

8200





MAIN PASS

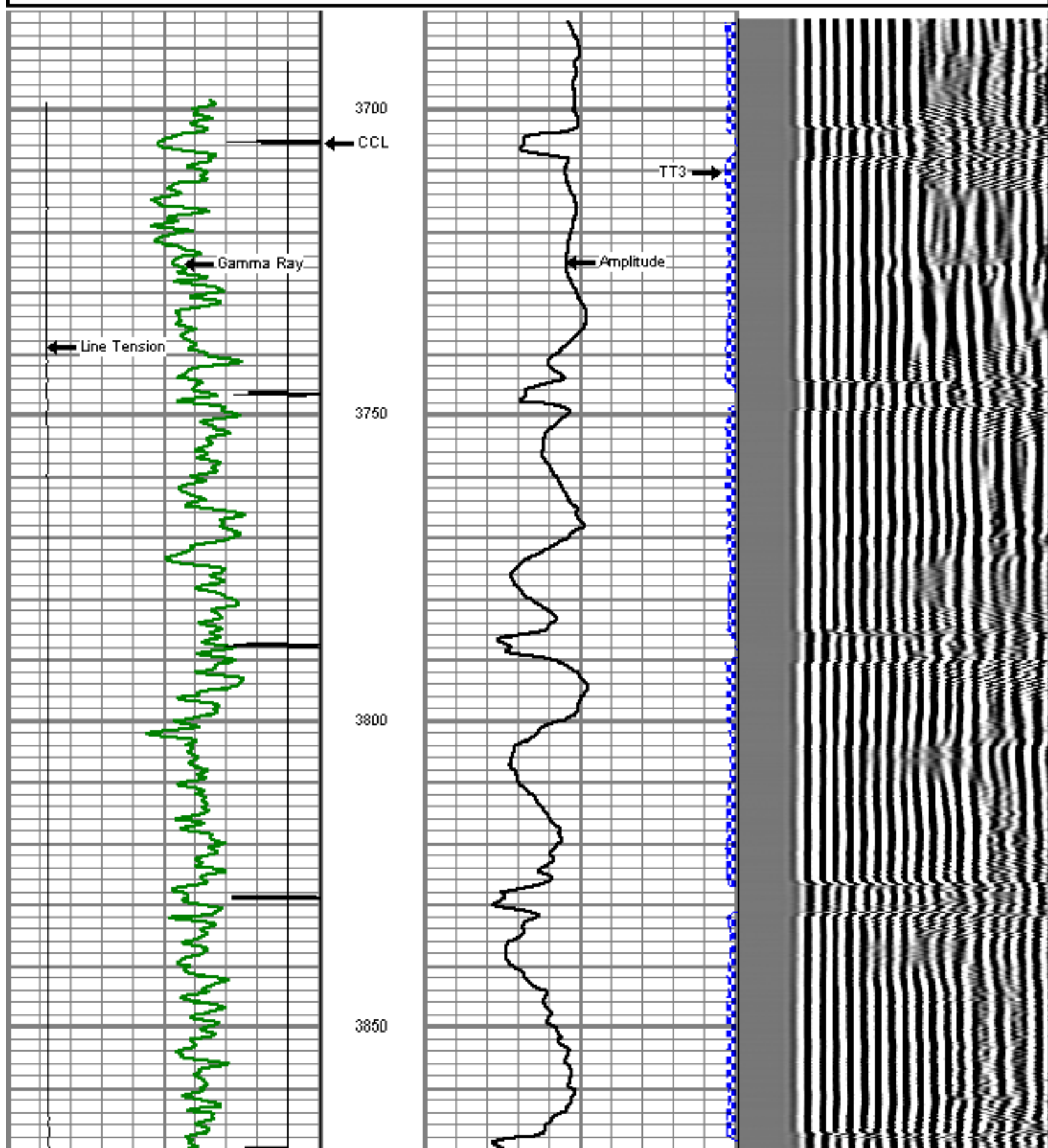
5" = 100'

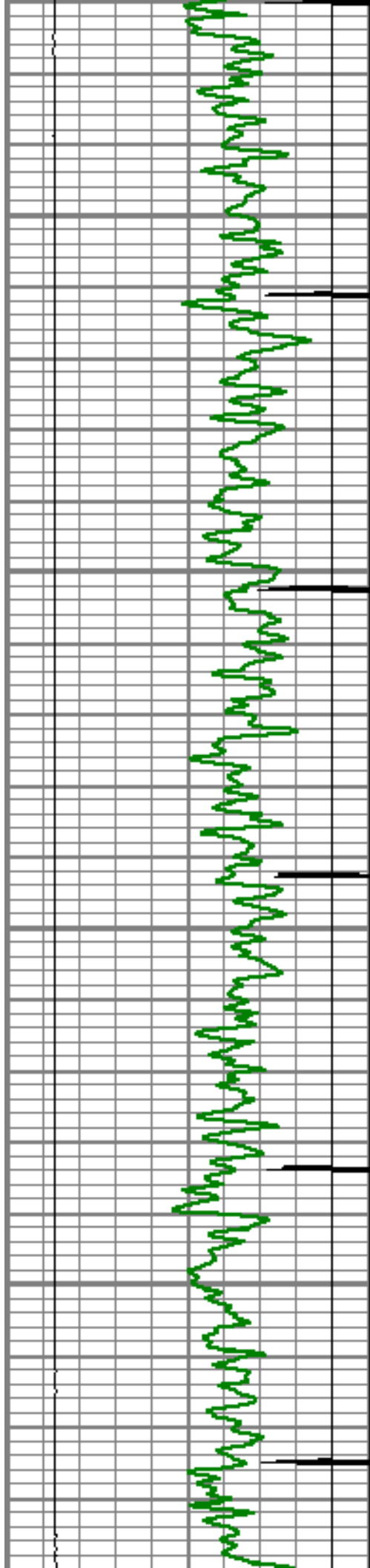
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0	Gamma Ray (GAPI)	200
0	LTEN (lb)	5000
9	CCL	-1

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

200 Variable Density 1200



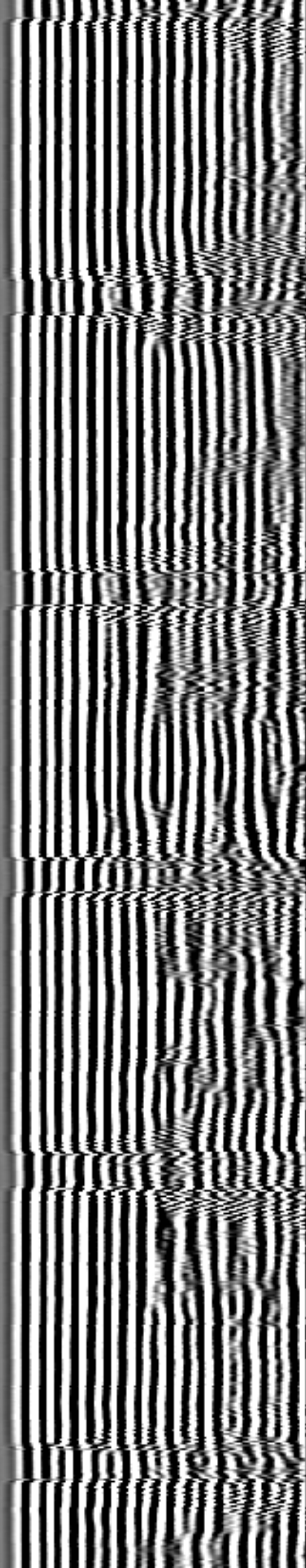
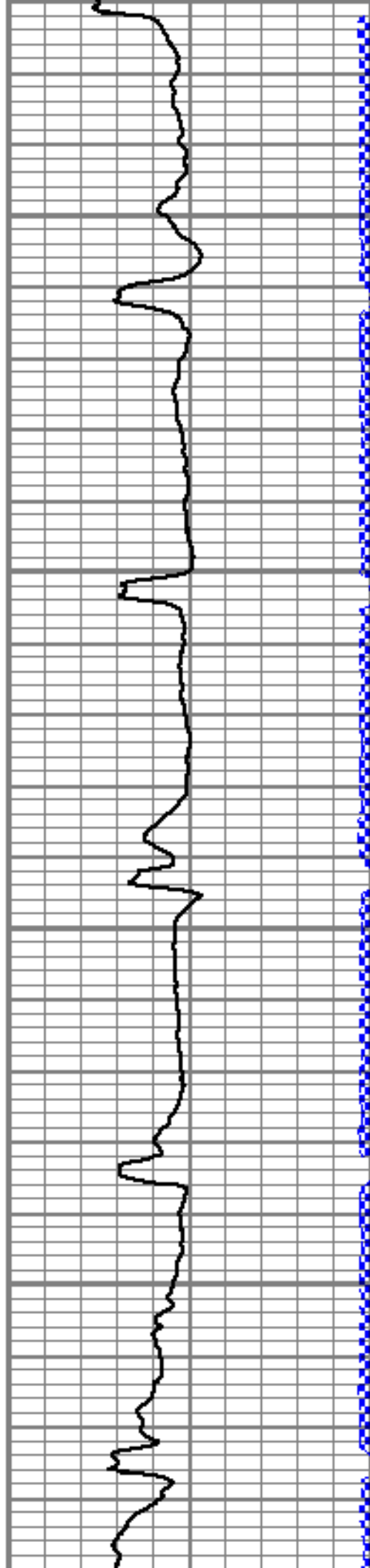


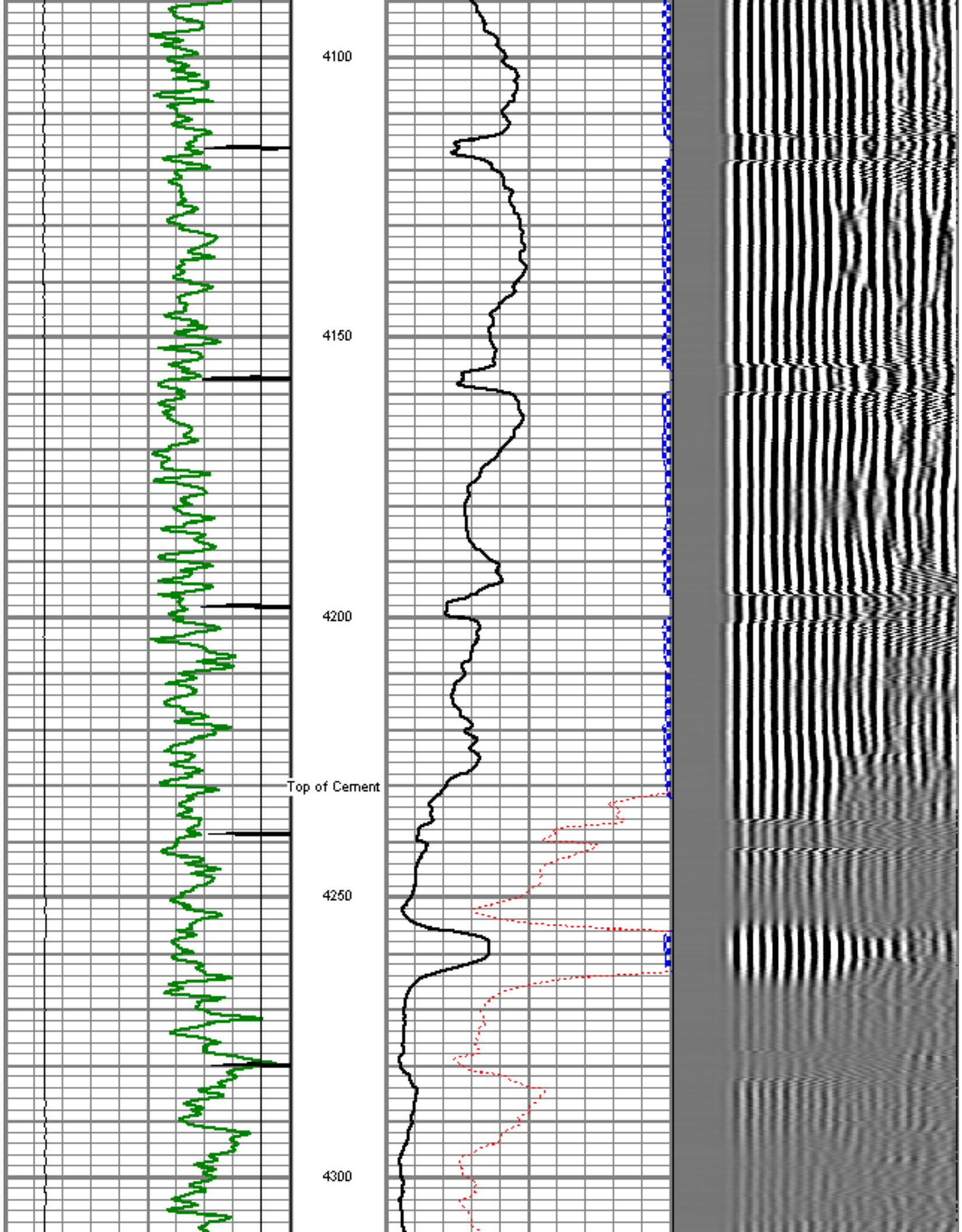
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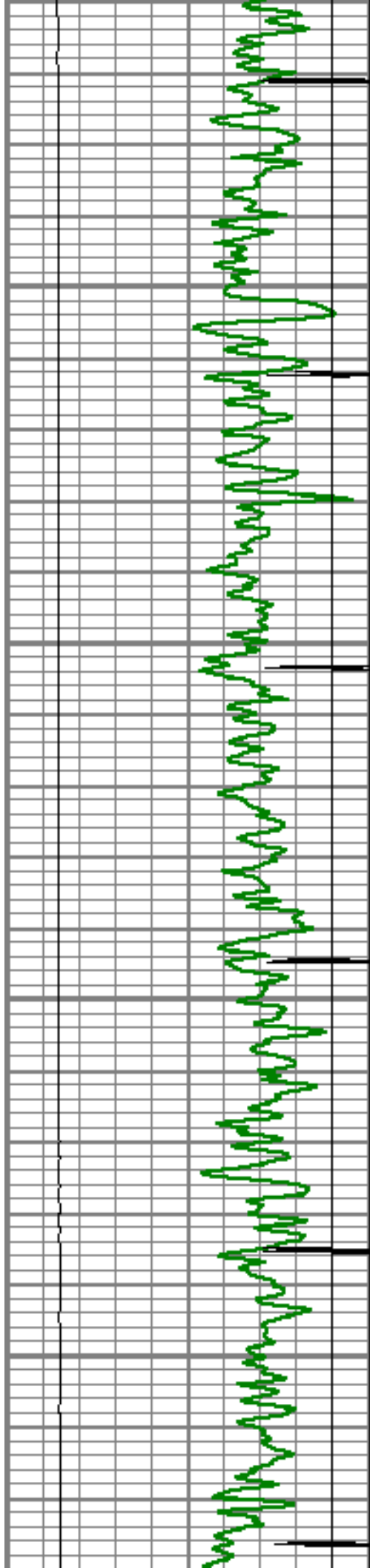
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4050





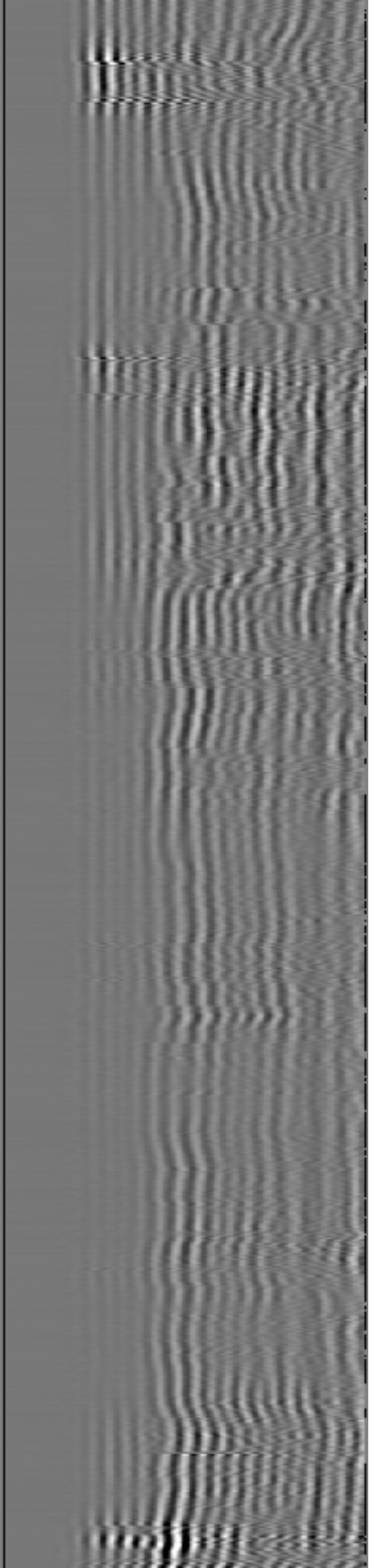
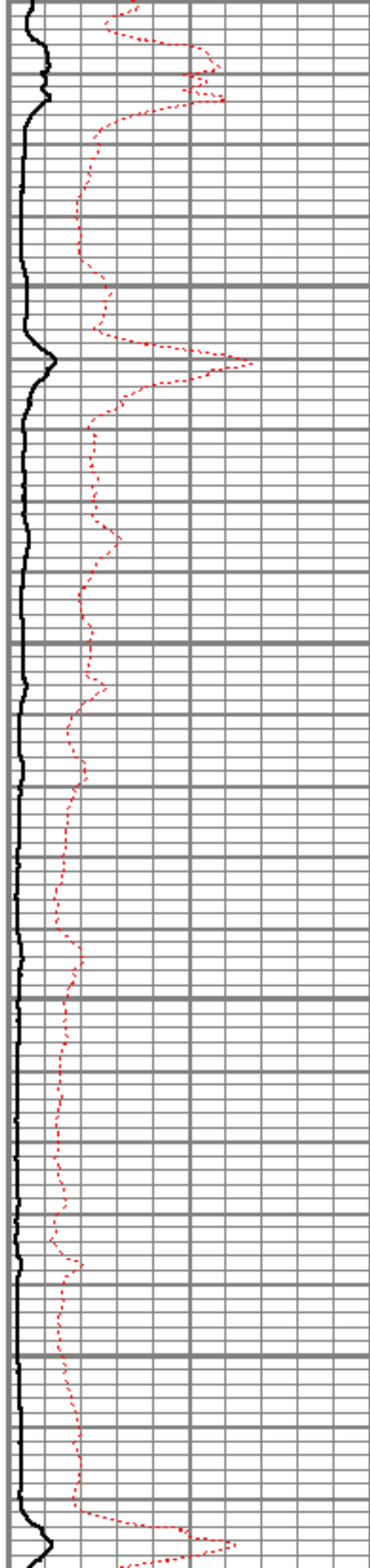


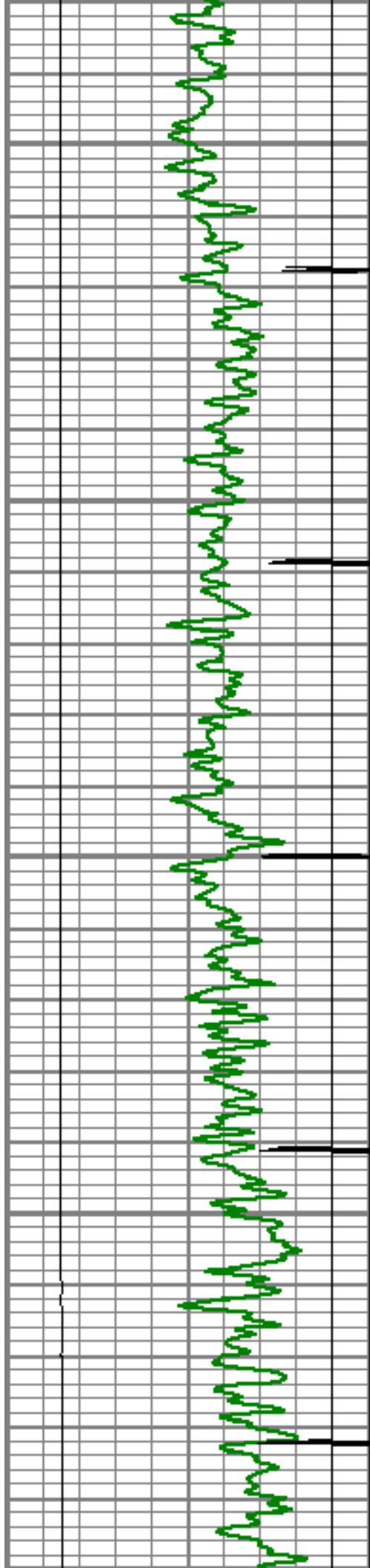
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4500





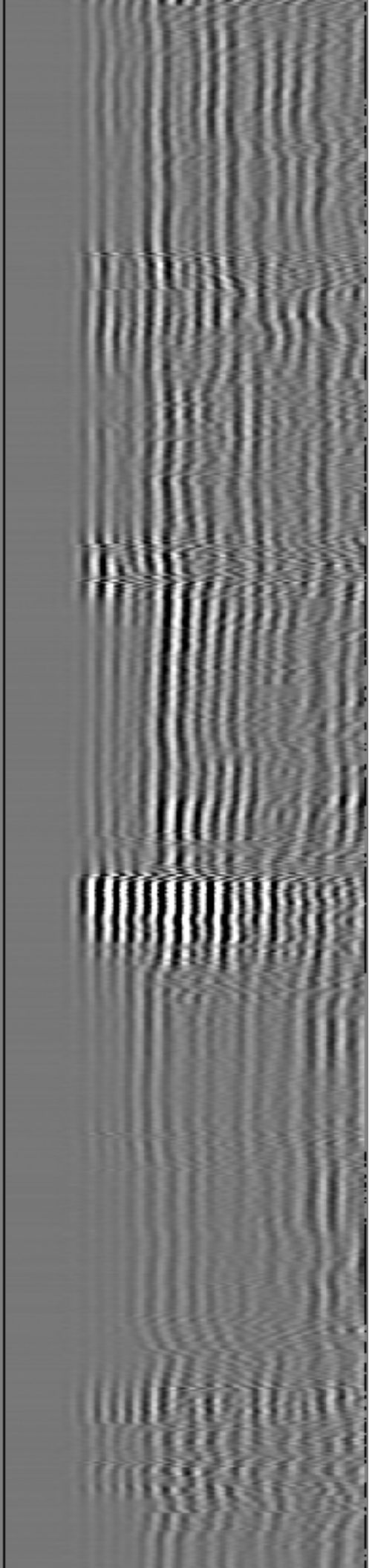
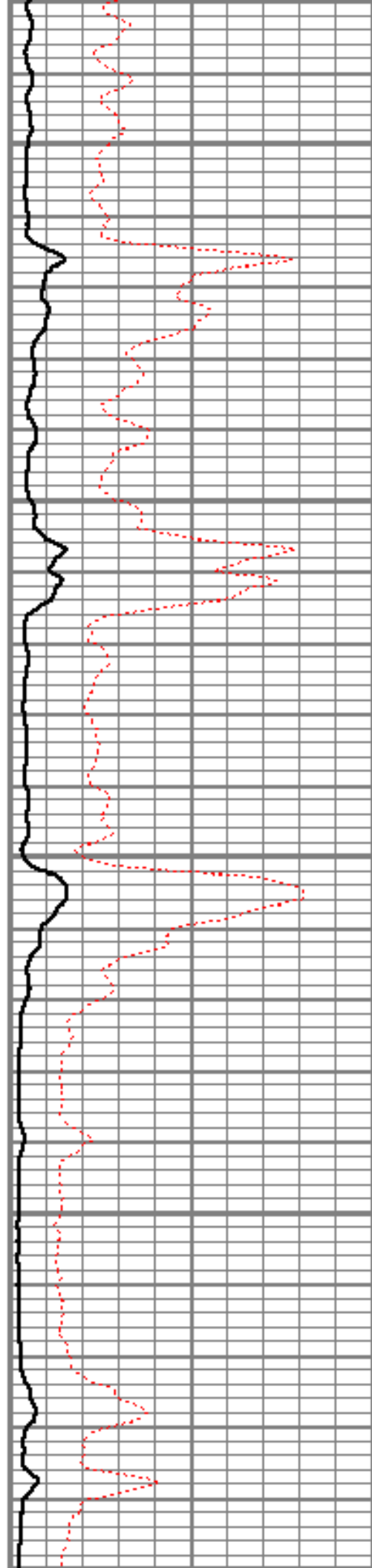
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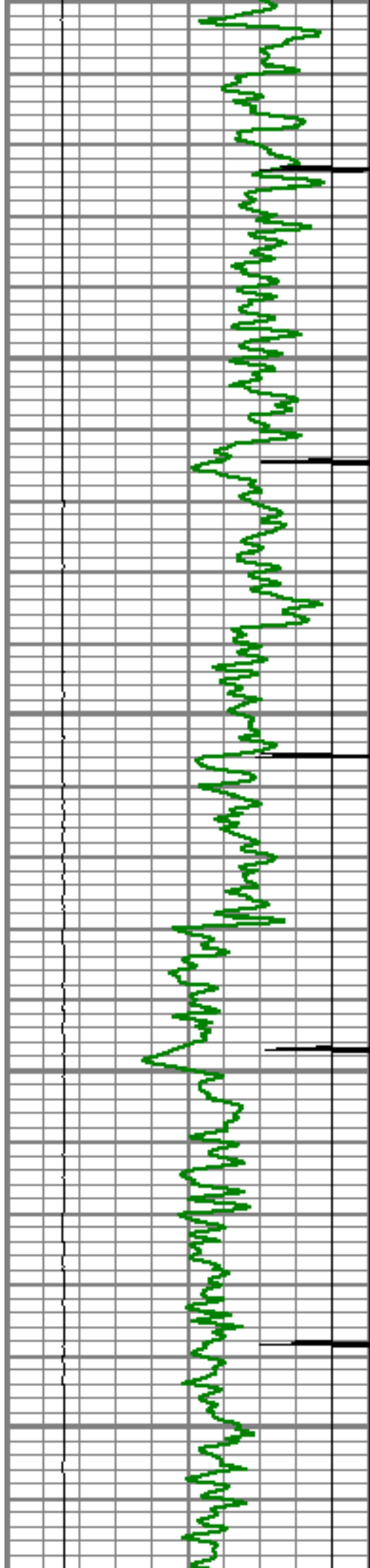
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4750





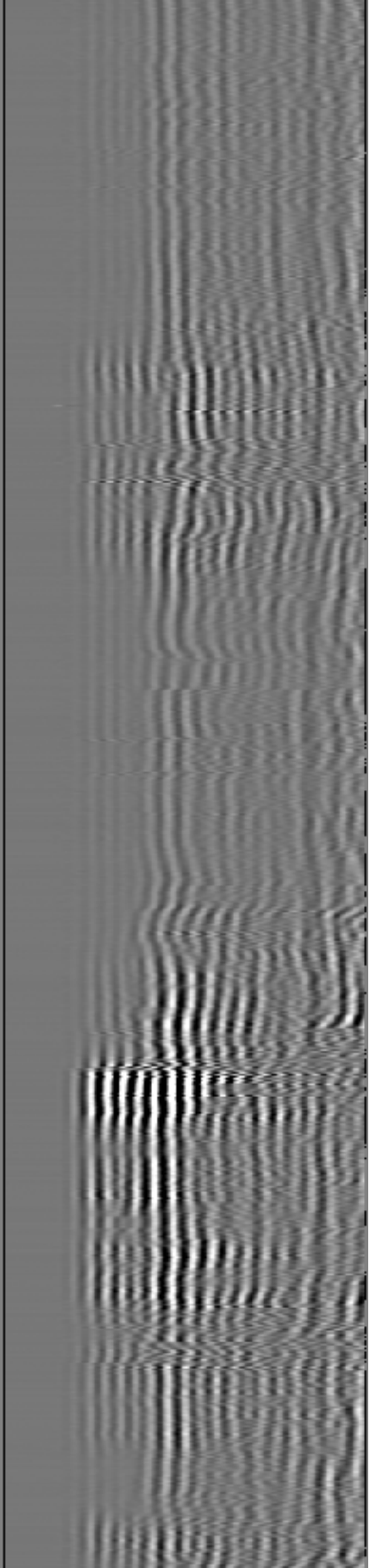
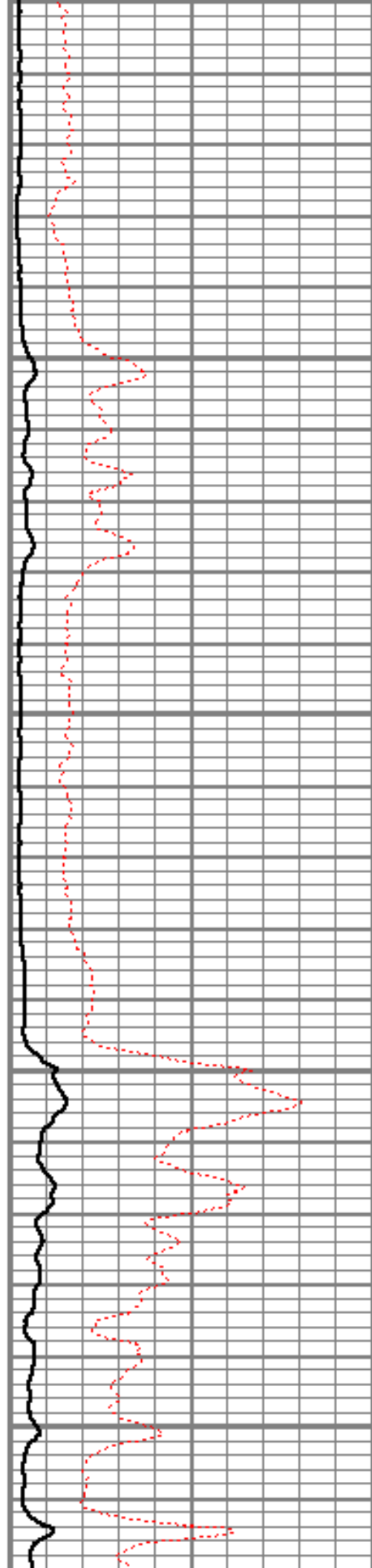
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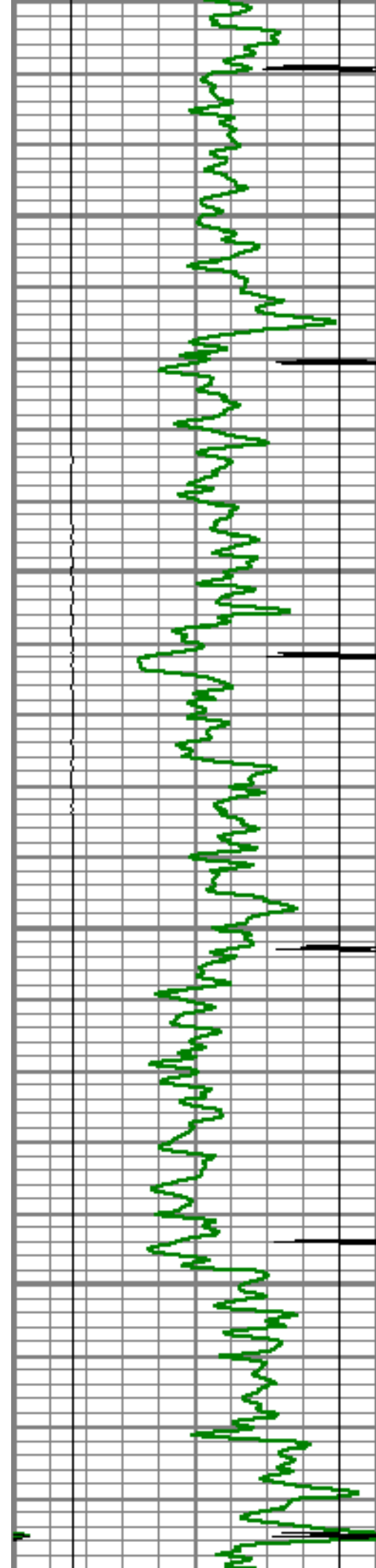
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4850

4900

4950



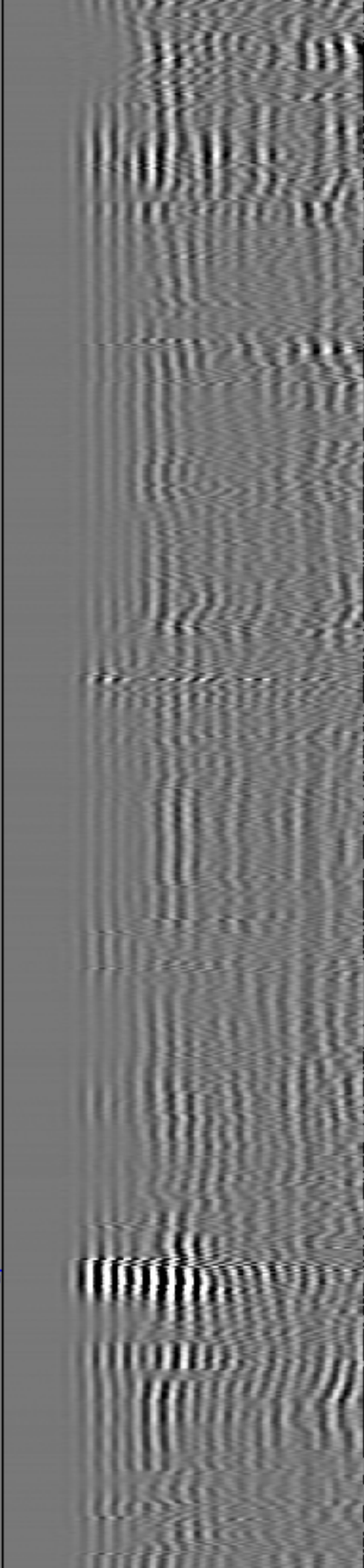
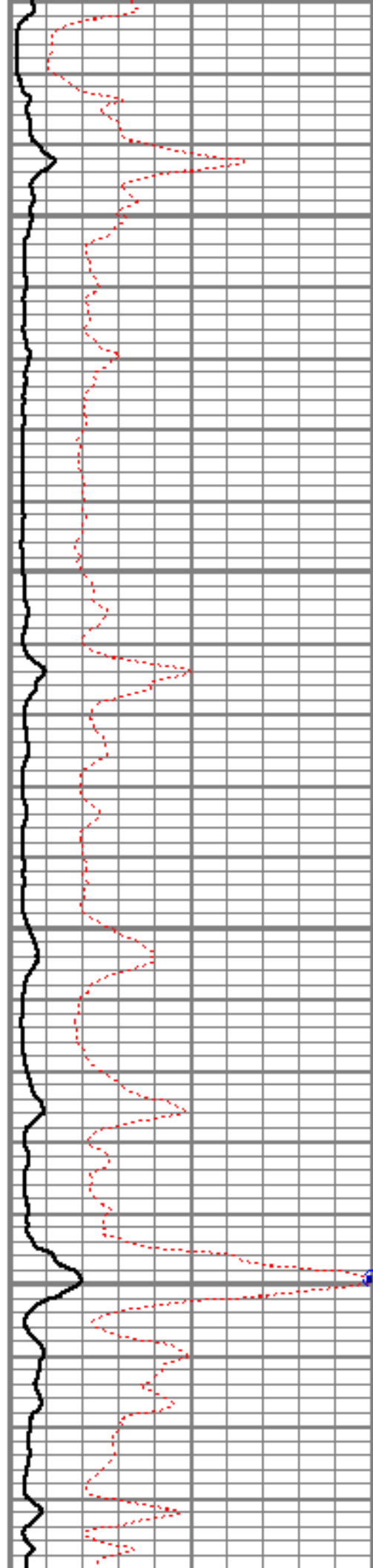


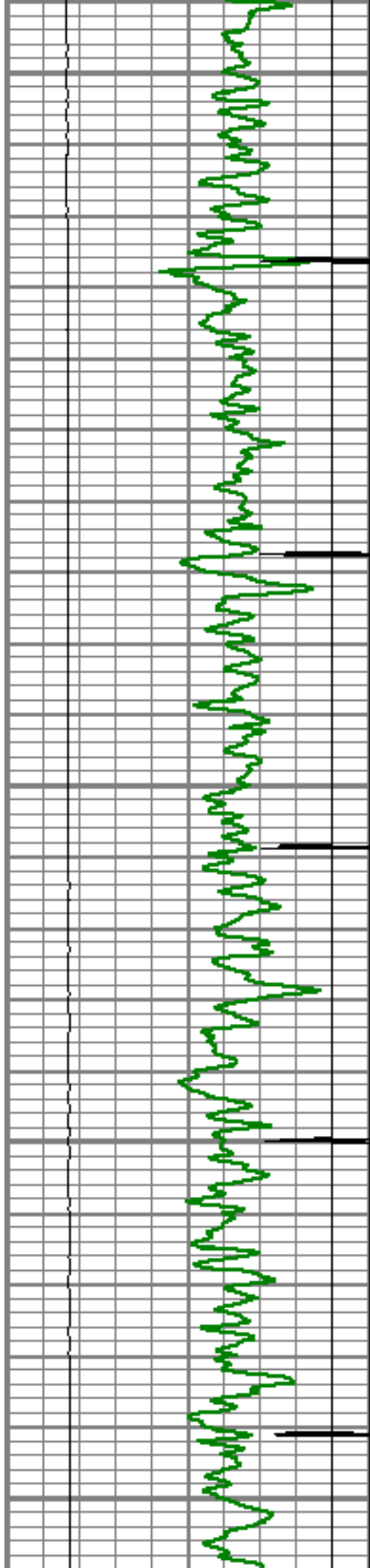
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5050

5100

5150





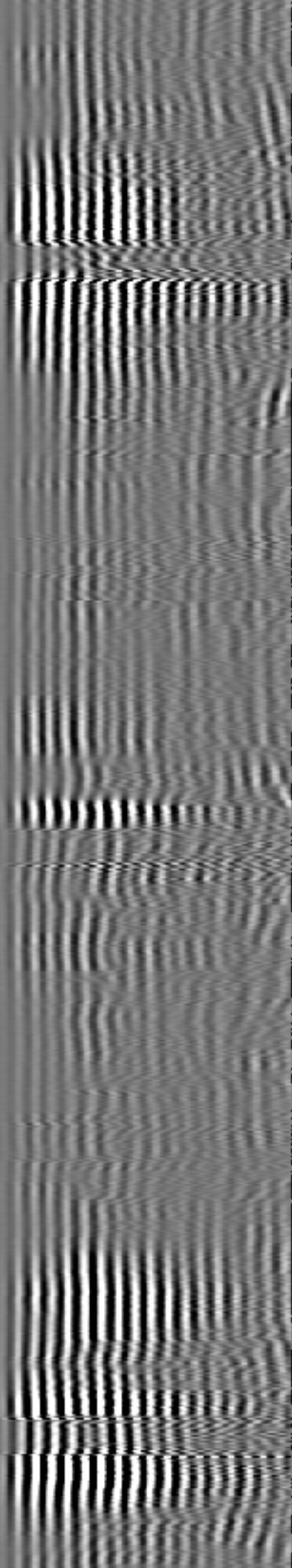
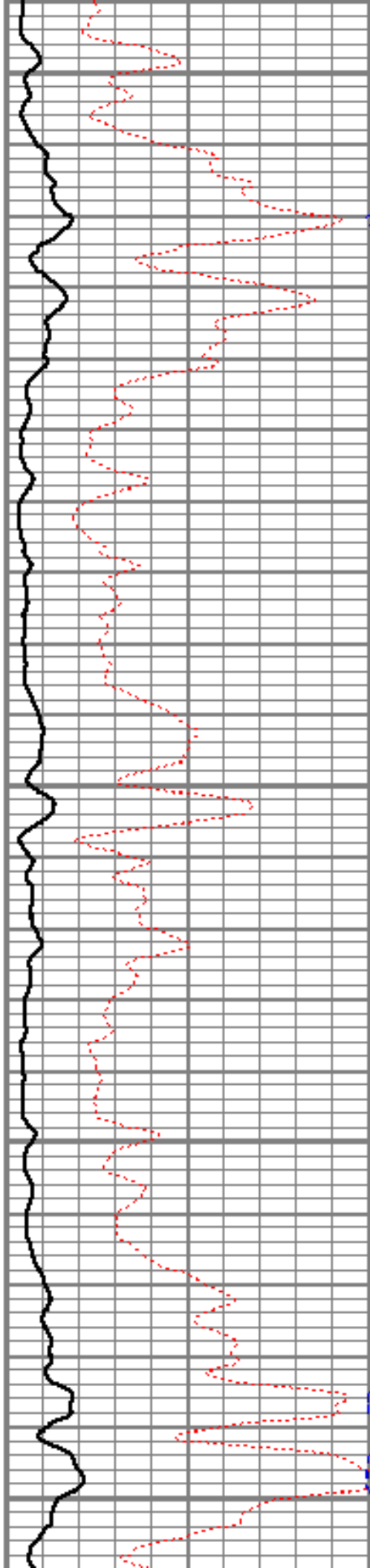
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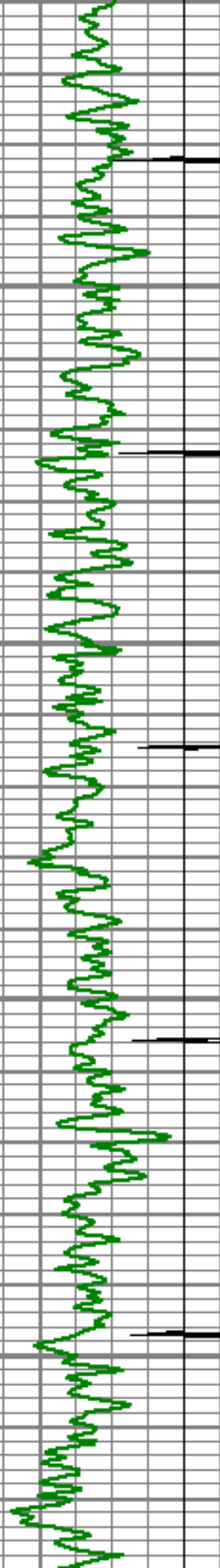
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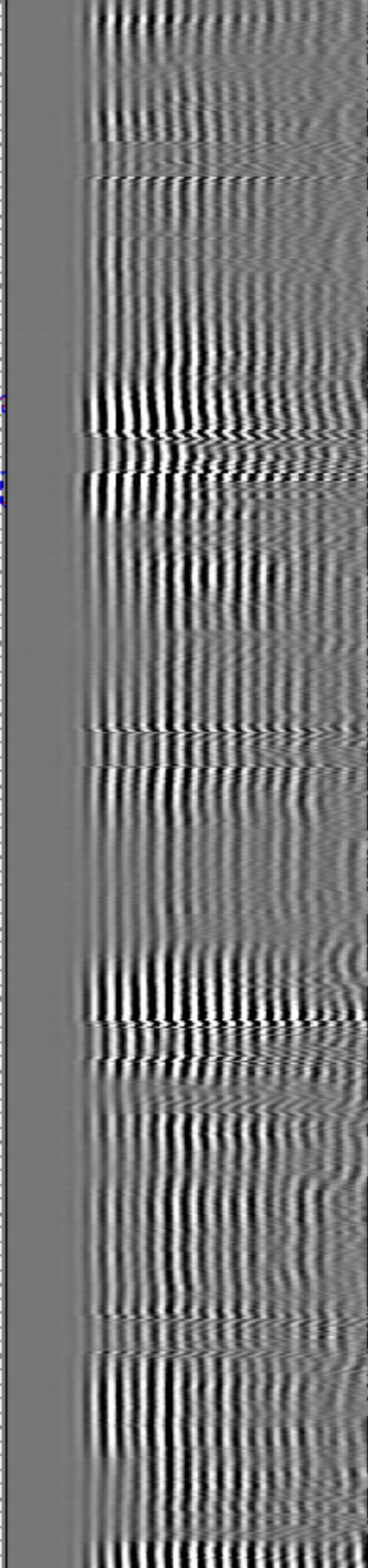
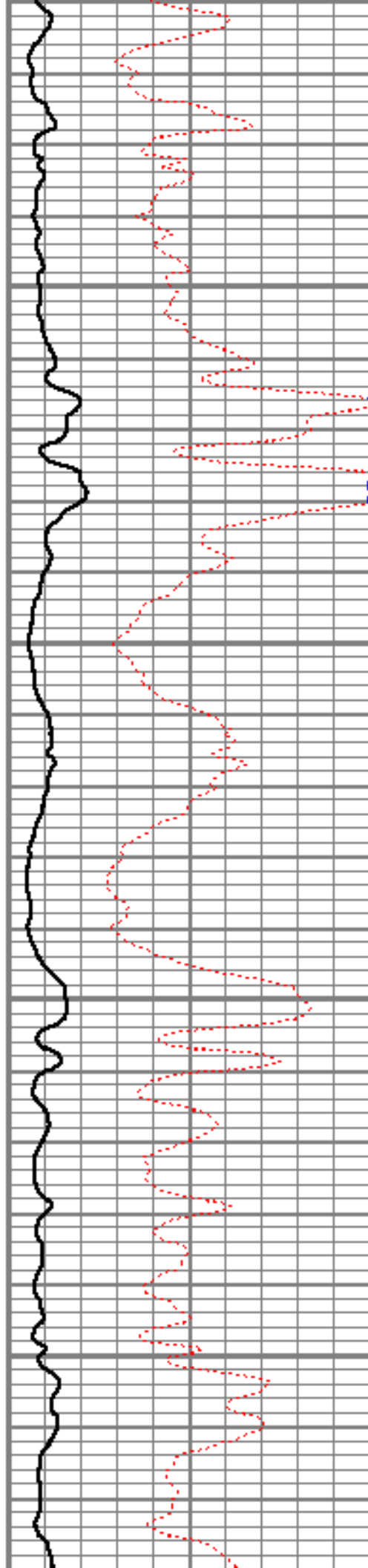


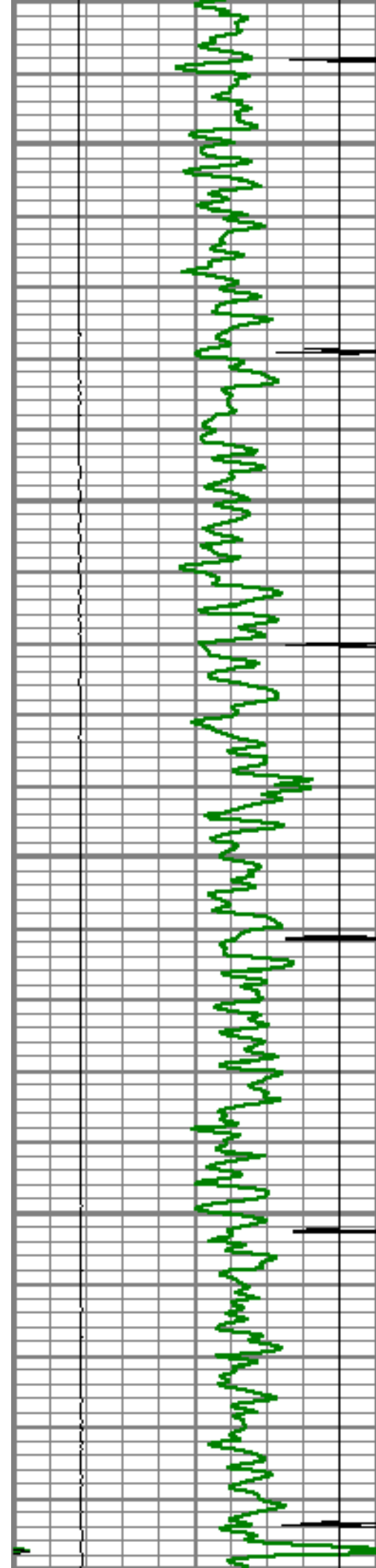
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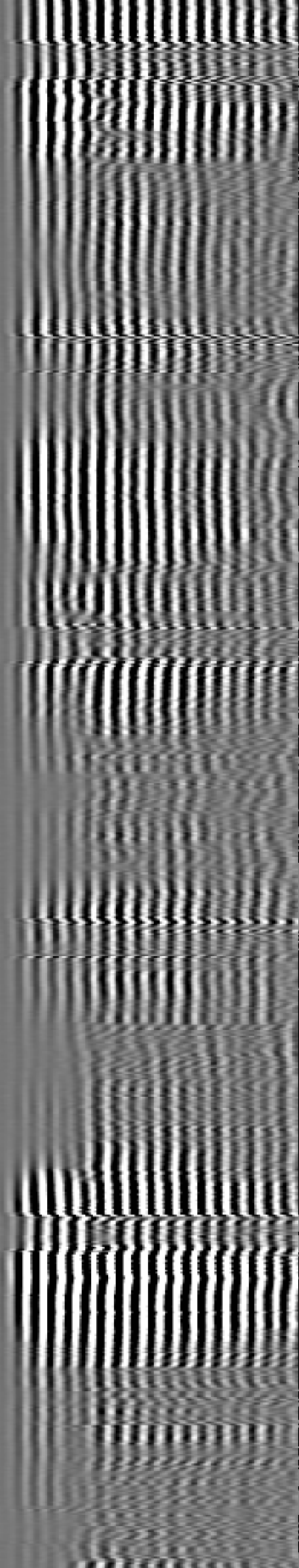
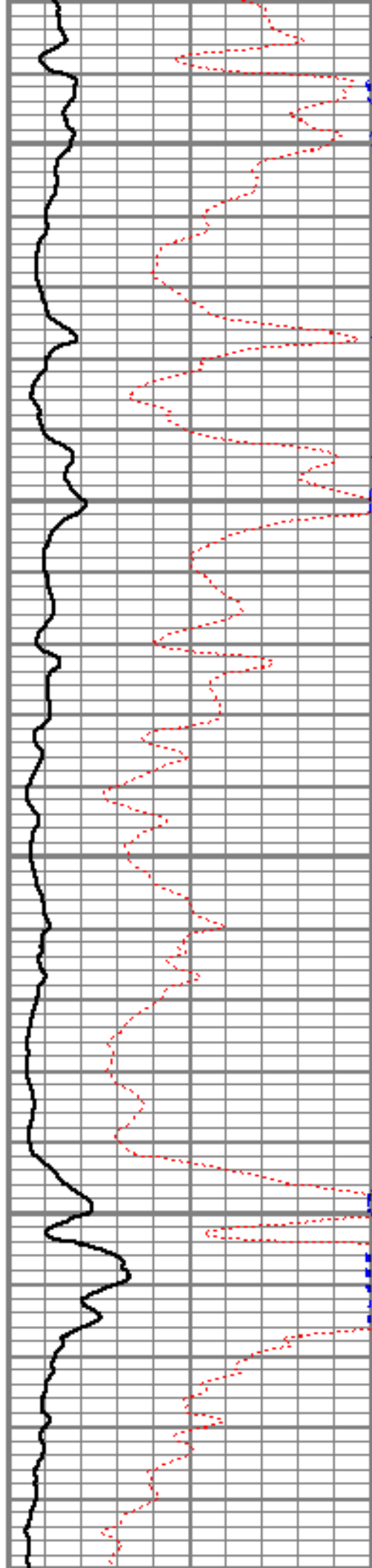
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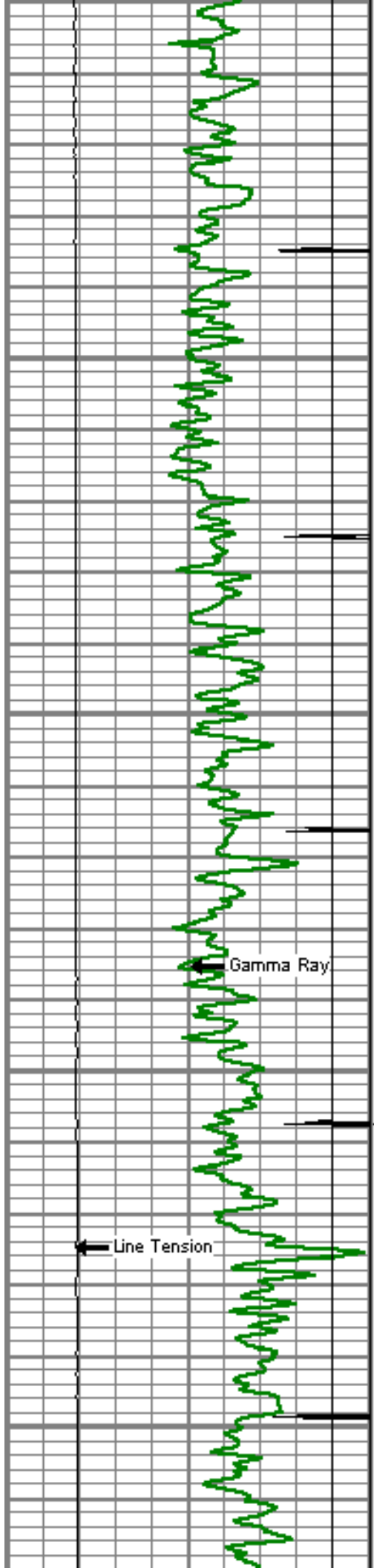
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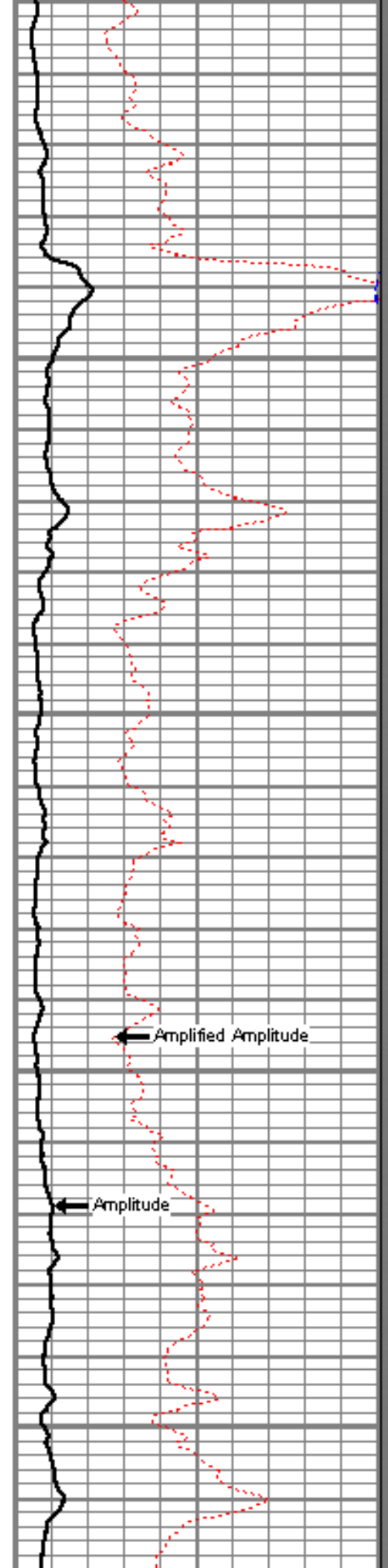


5900
5950
6000
6050

Gamma Ray

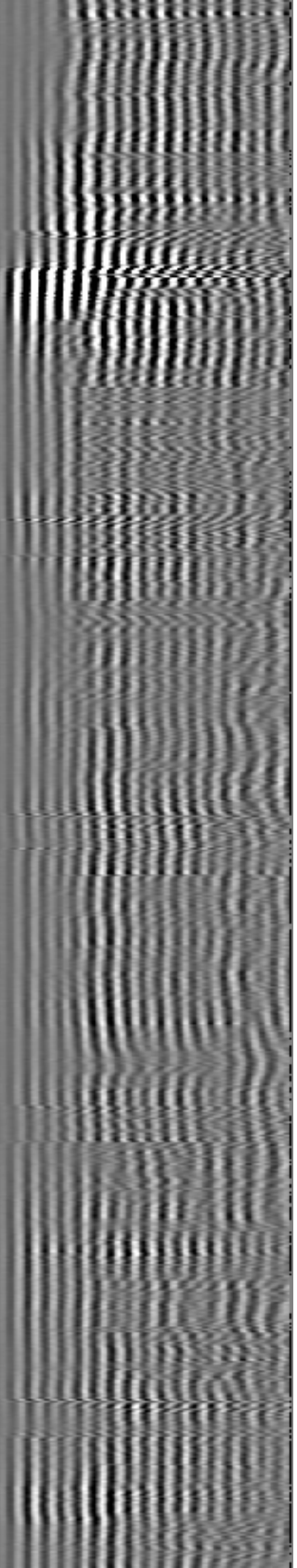
CCL

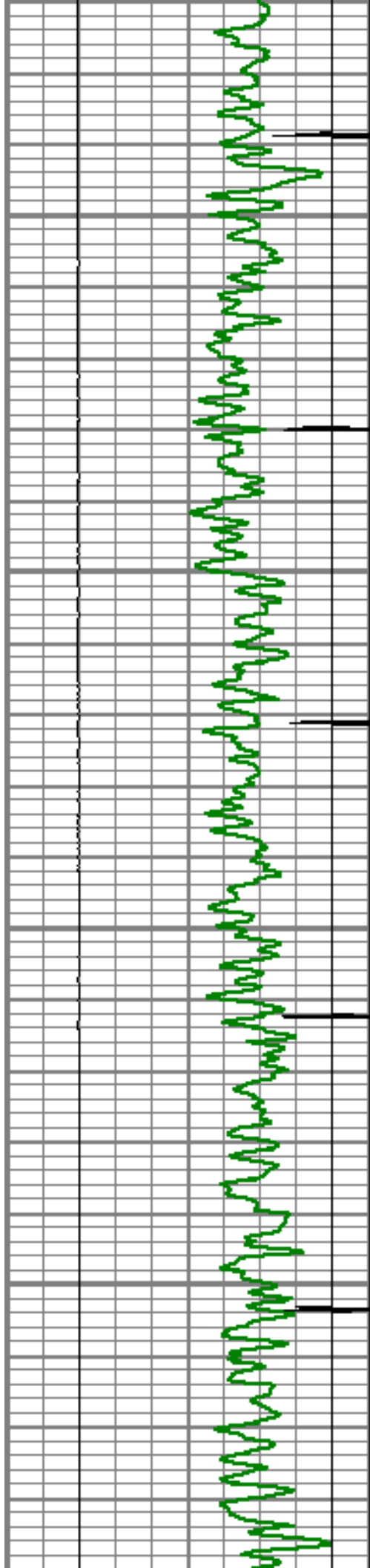
Line Tension



Amplified Amplitude

Amplitude



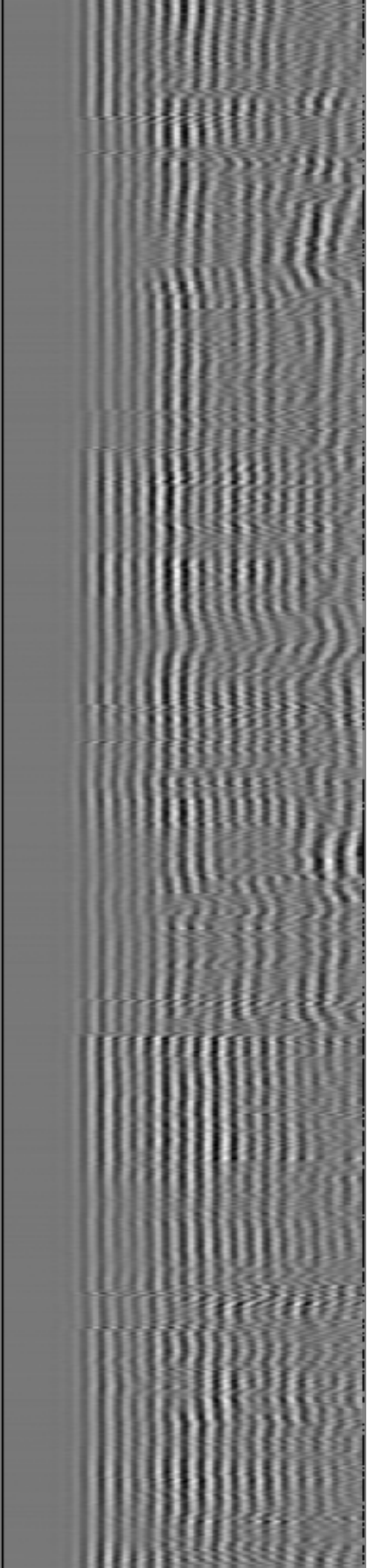
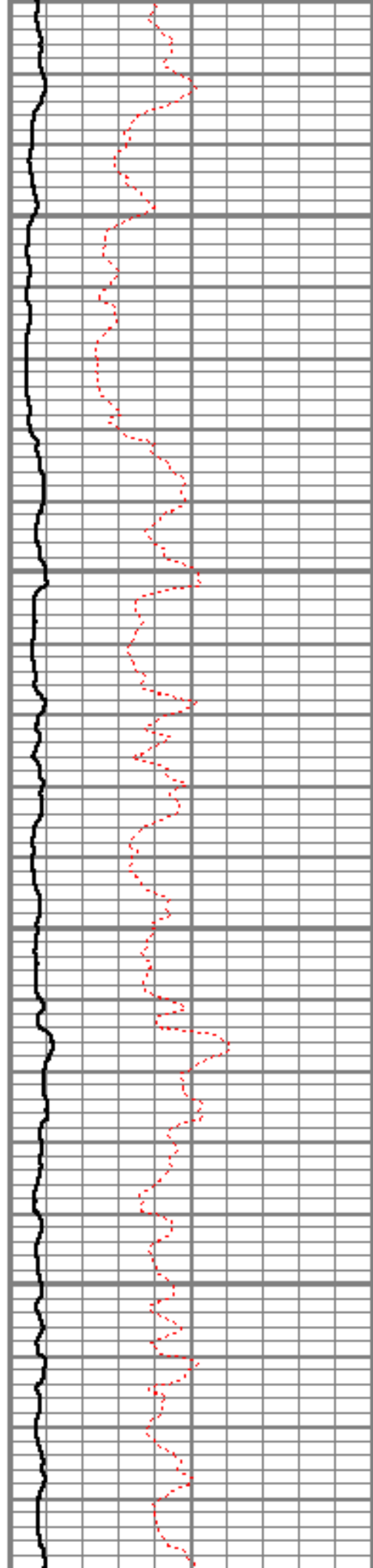


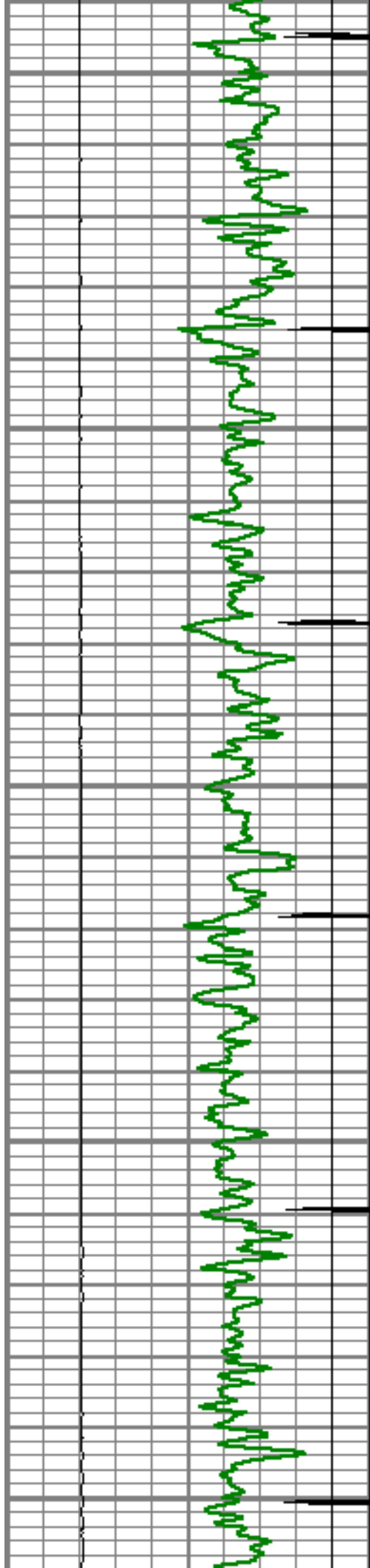
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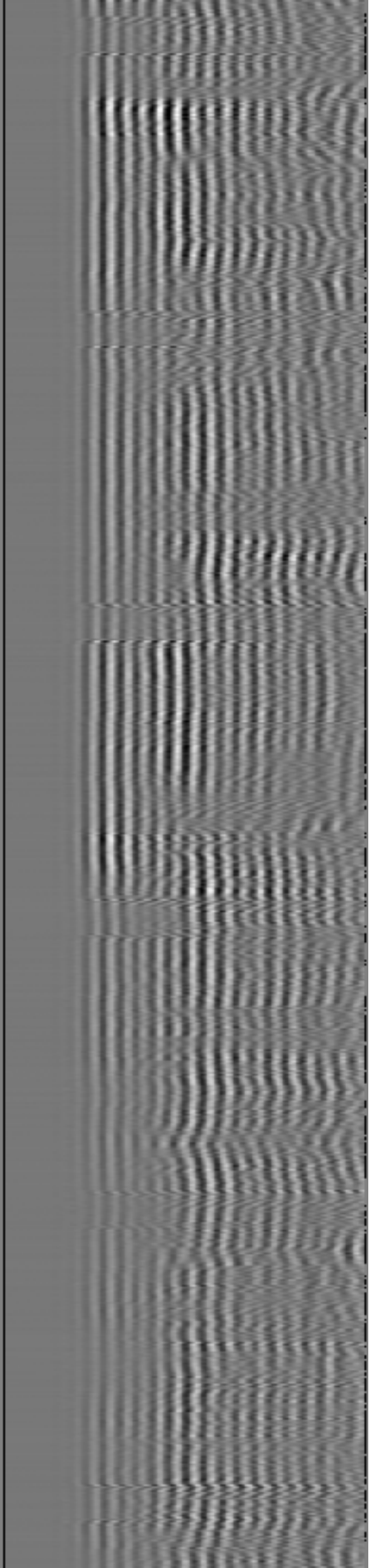
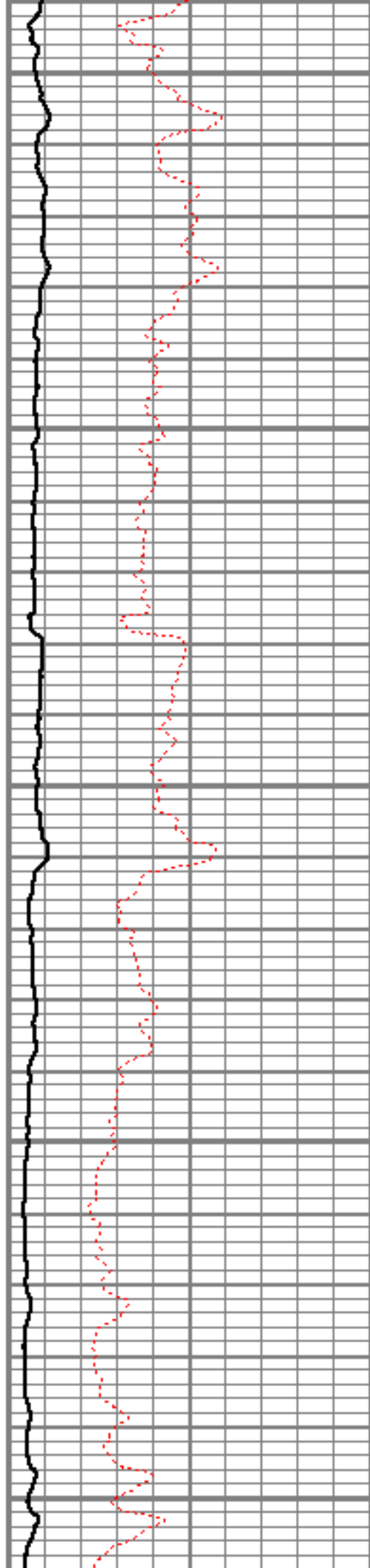
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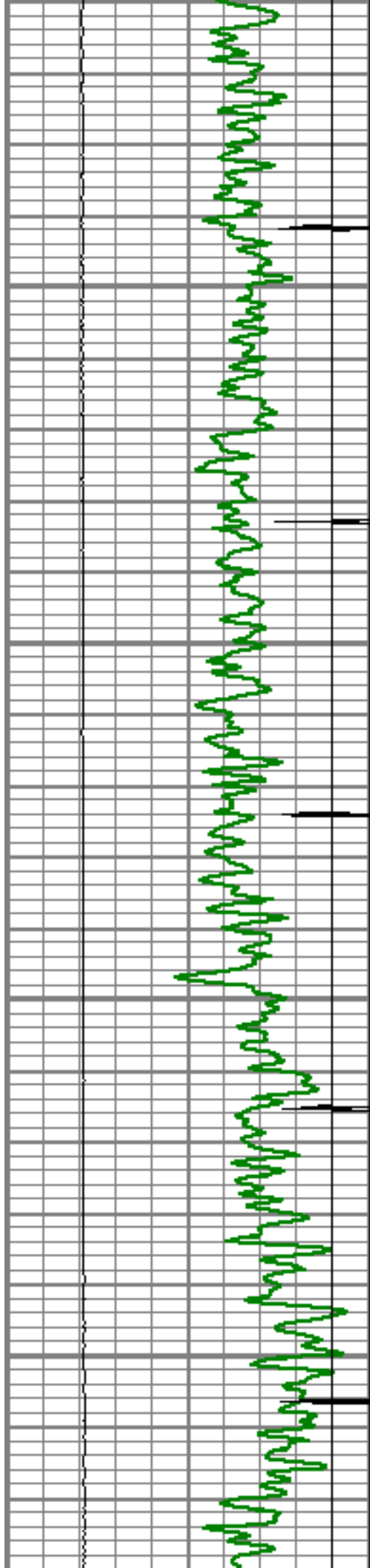
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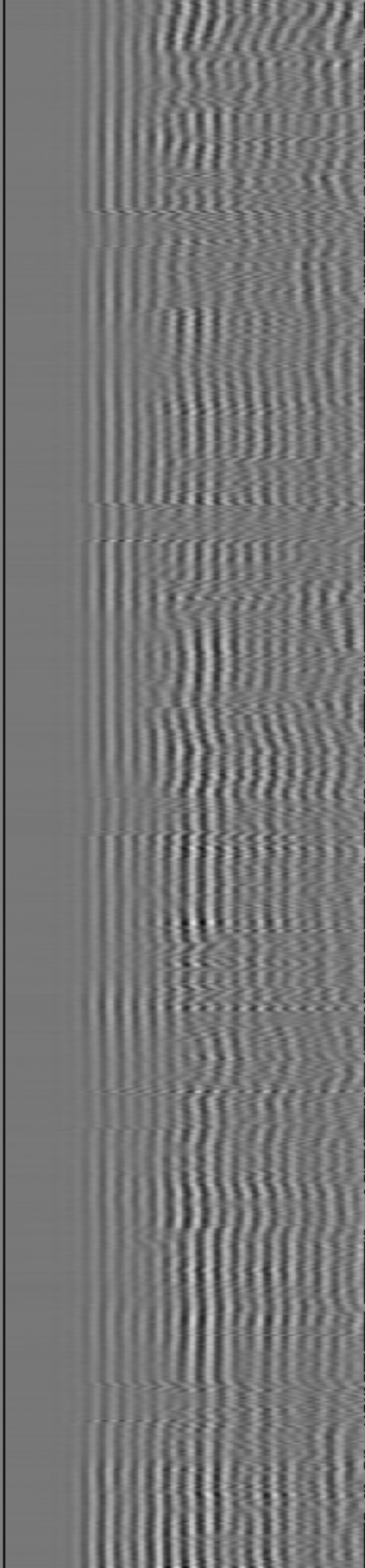
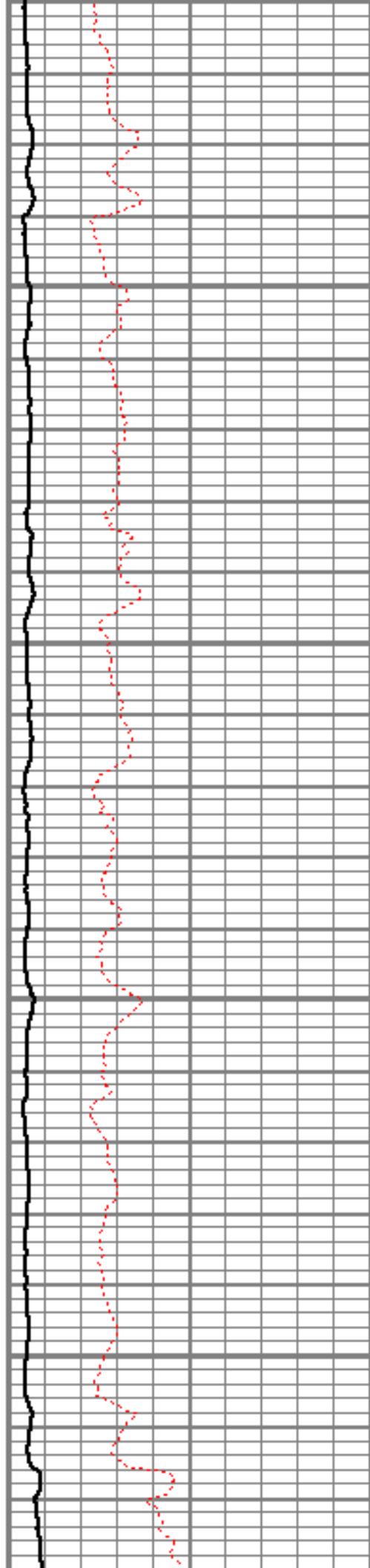


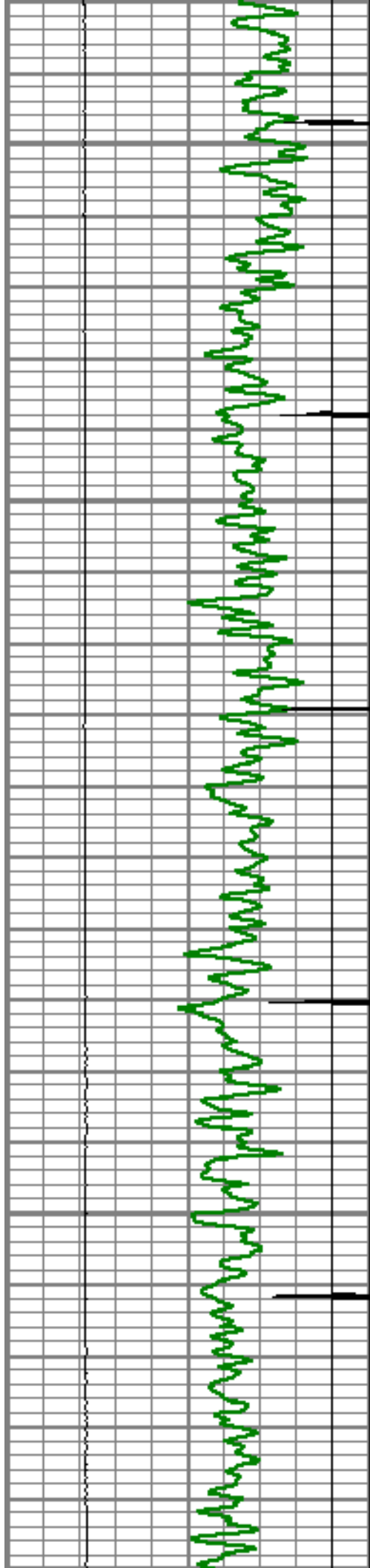
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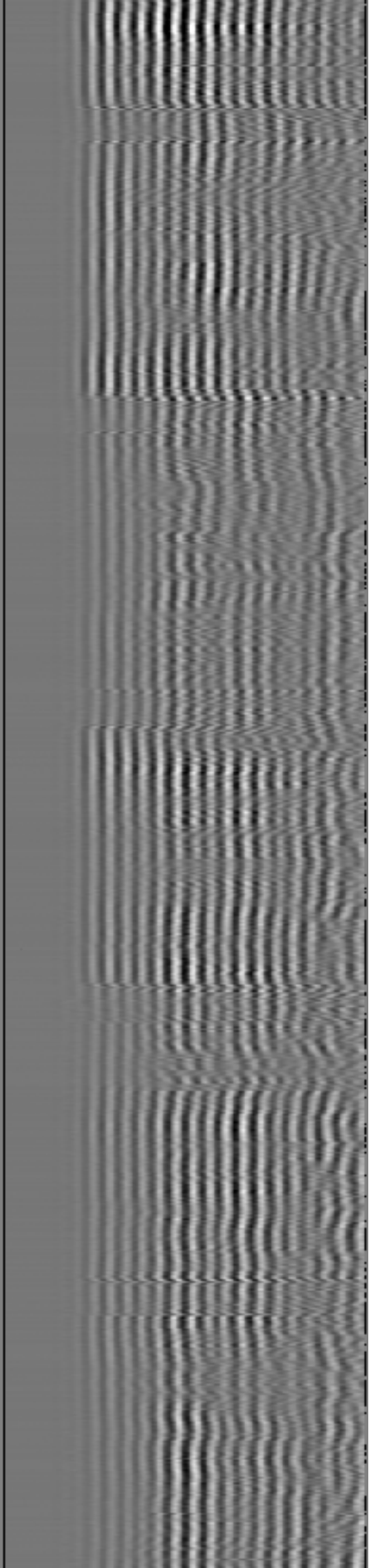
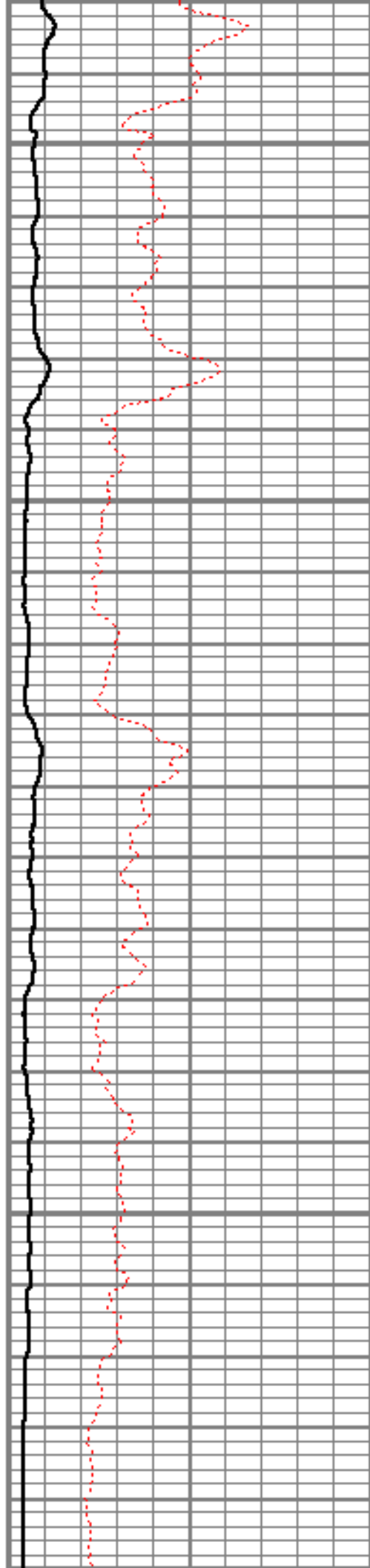
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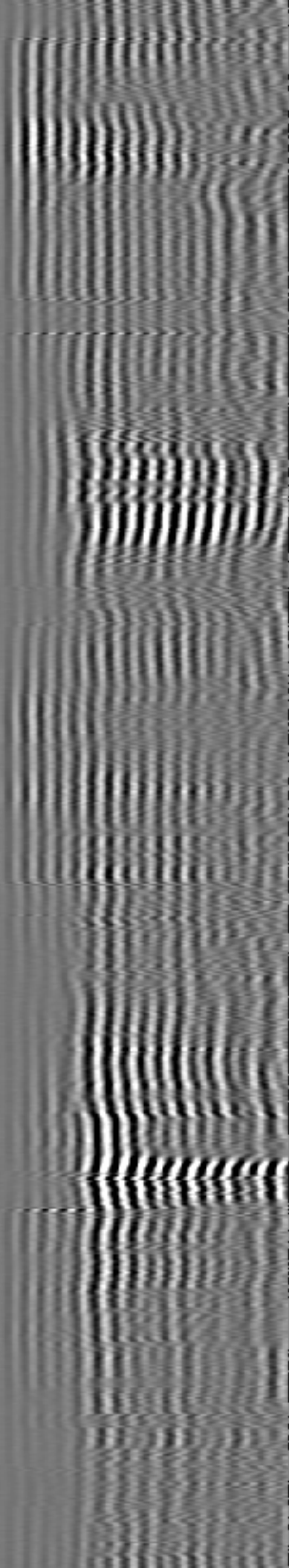
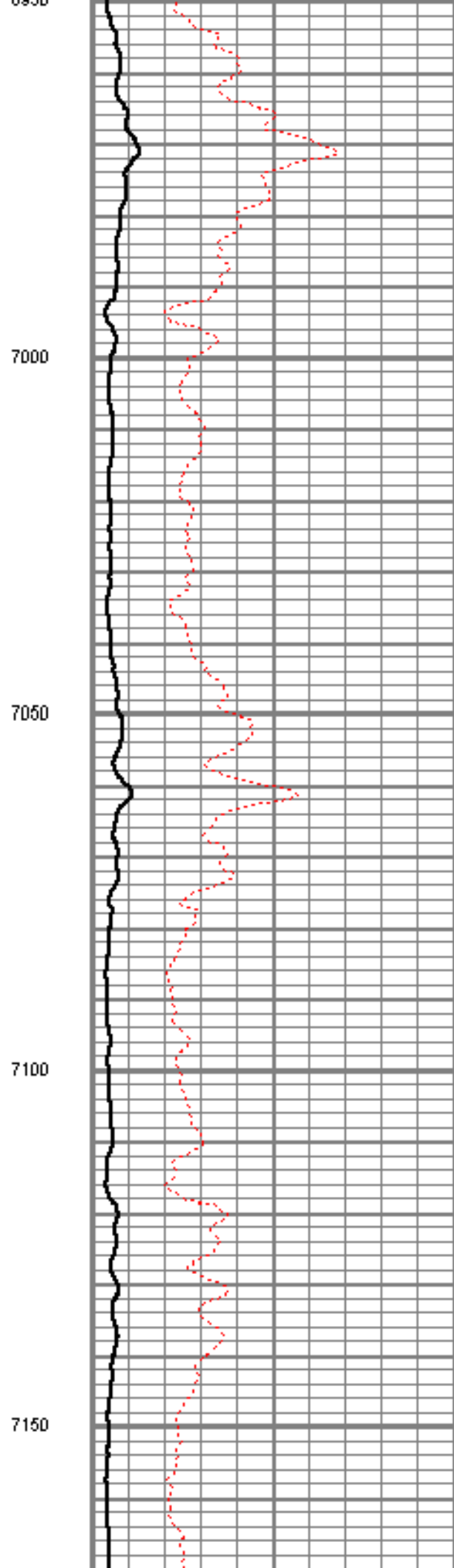
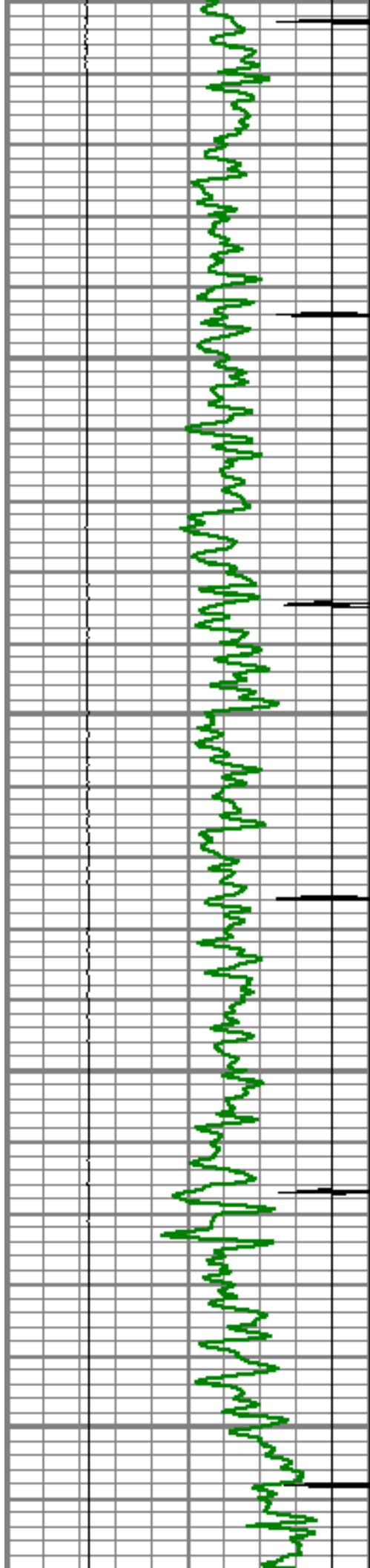
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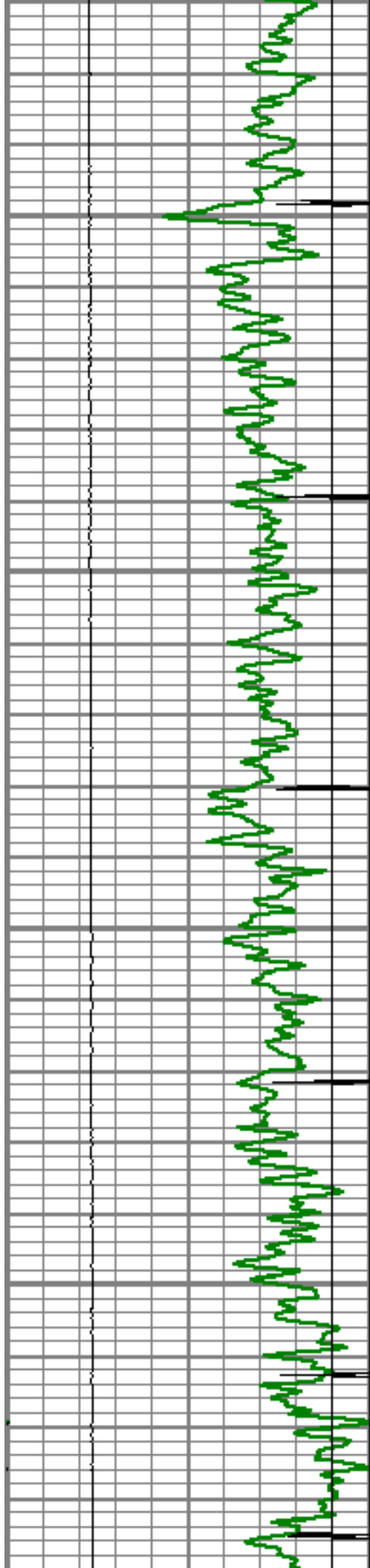
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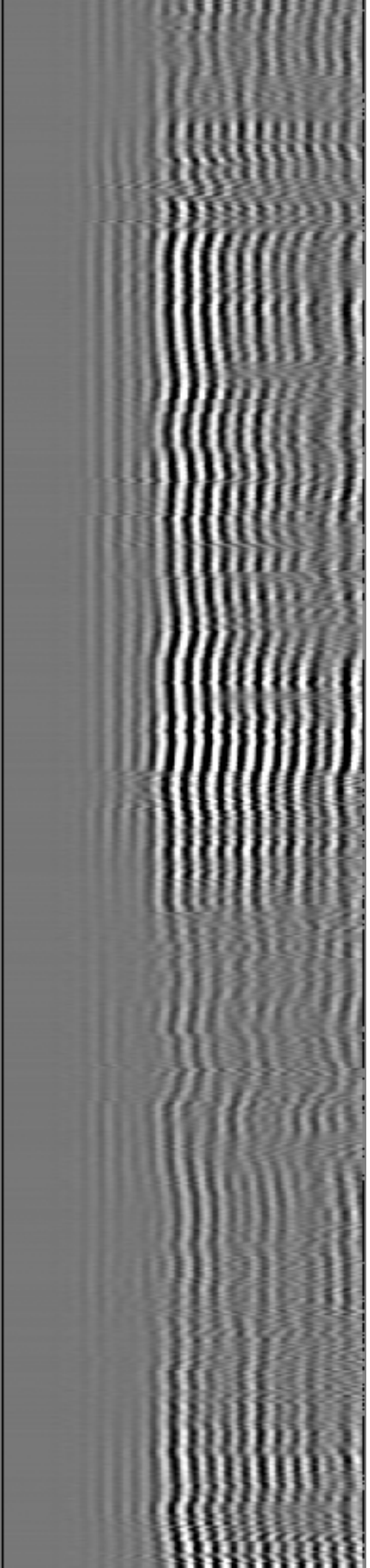
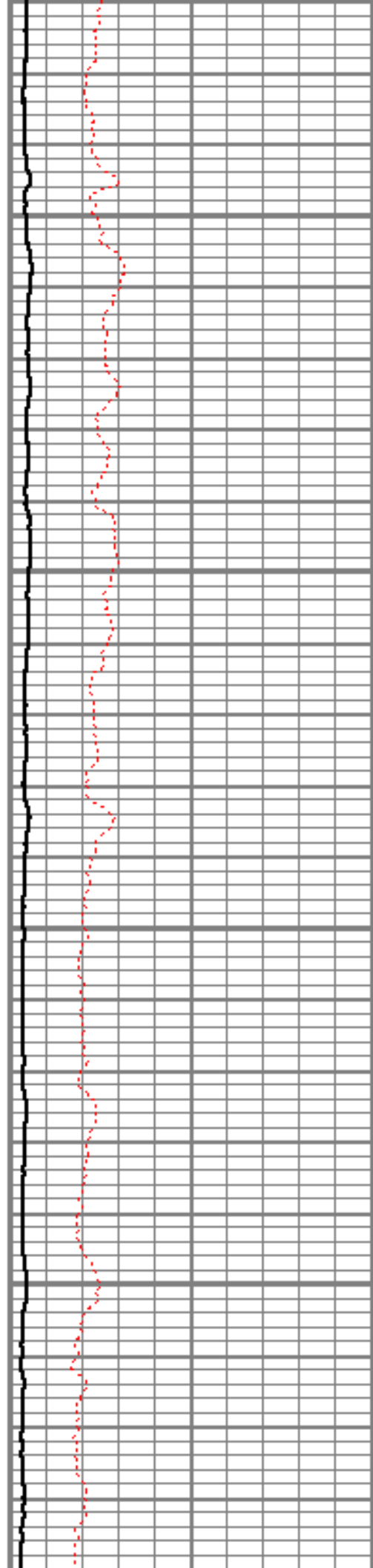
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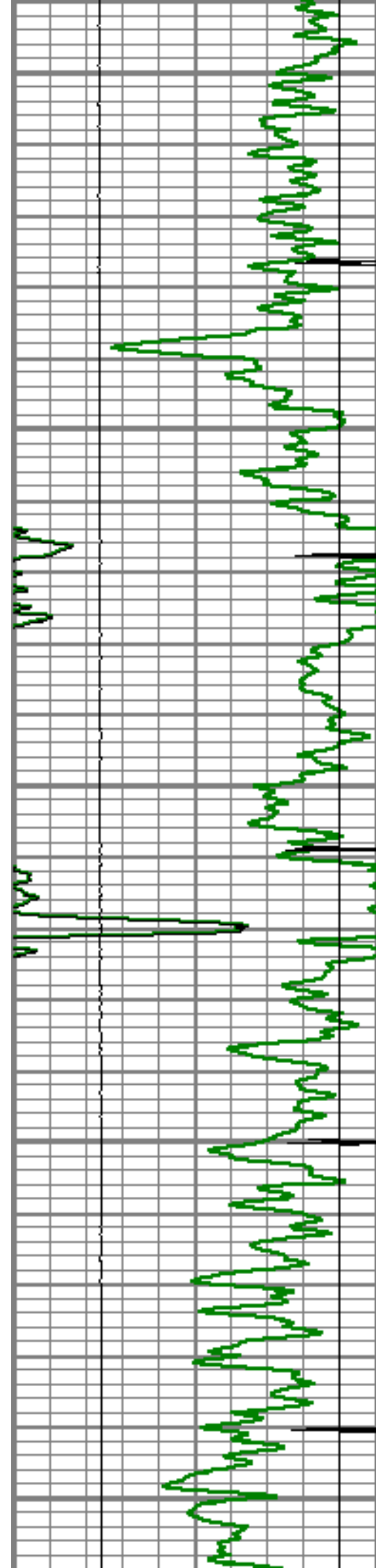
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7300

7350

Short Joint





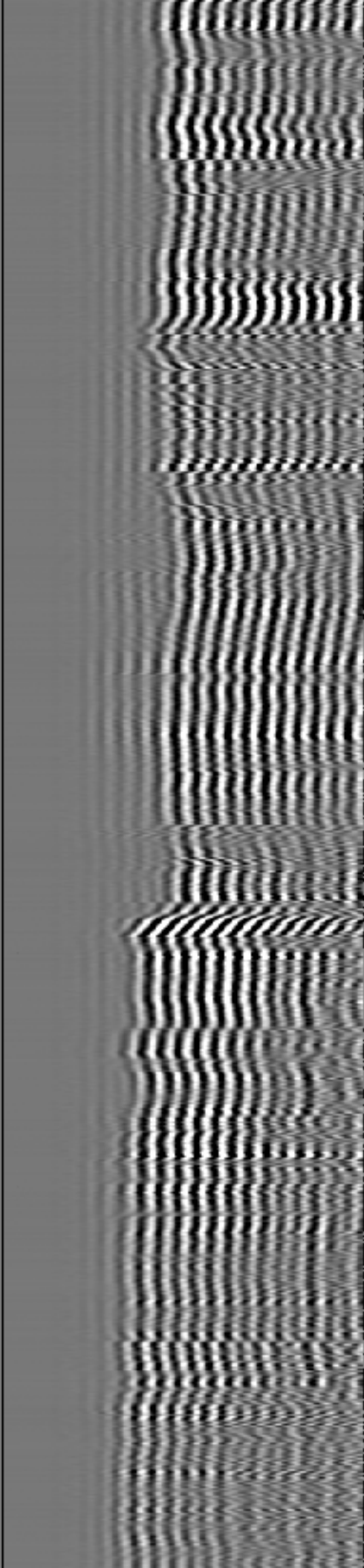
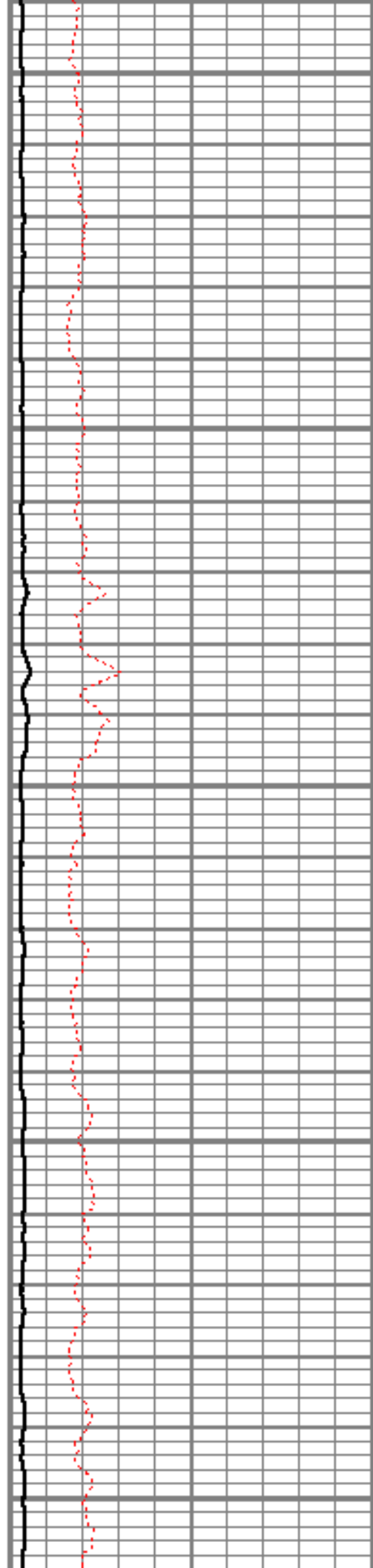
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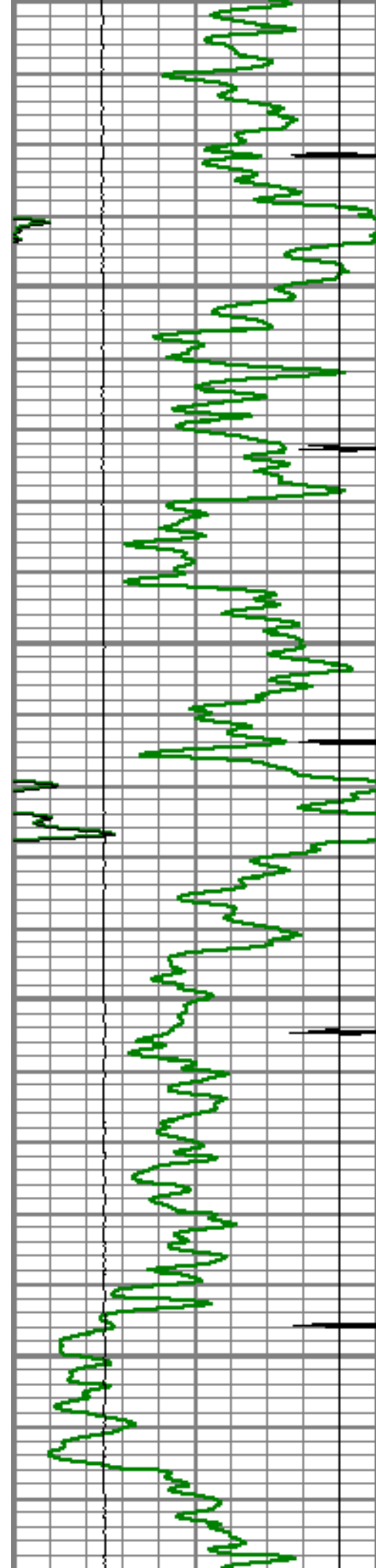
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7550

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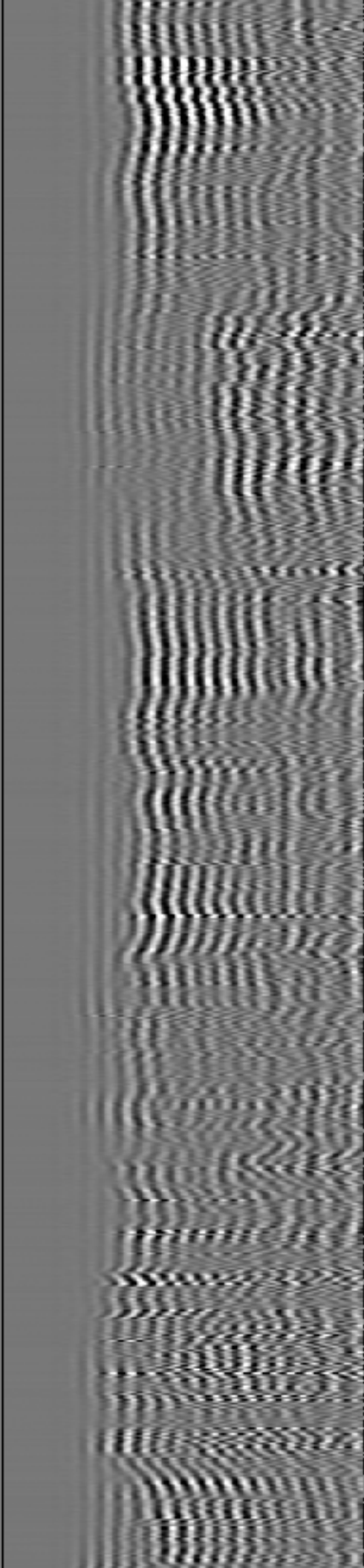
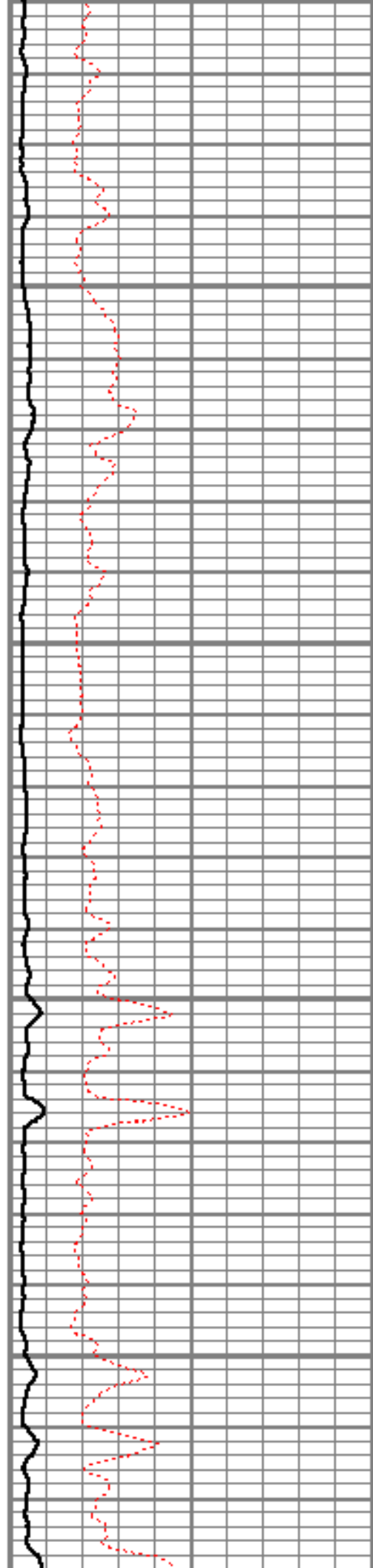


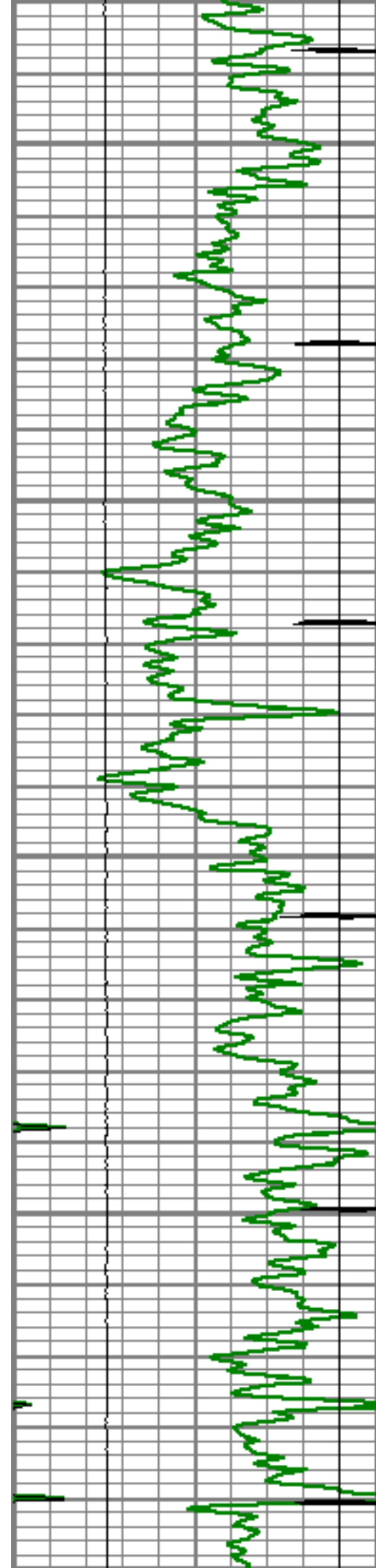
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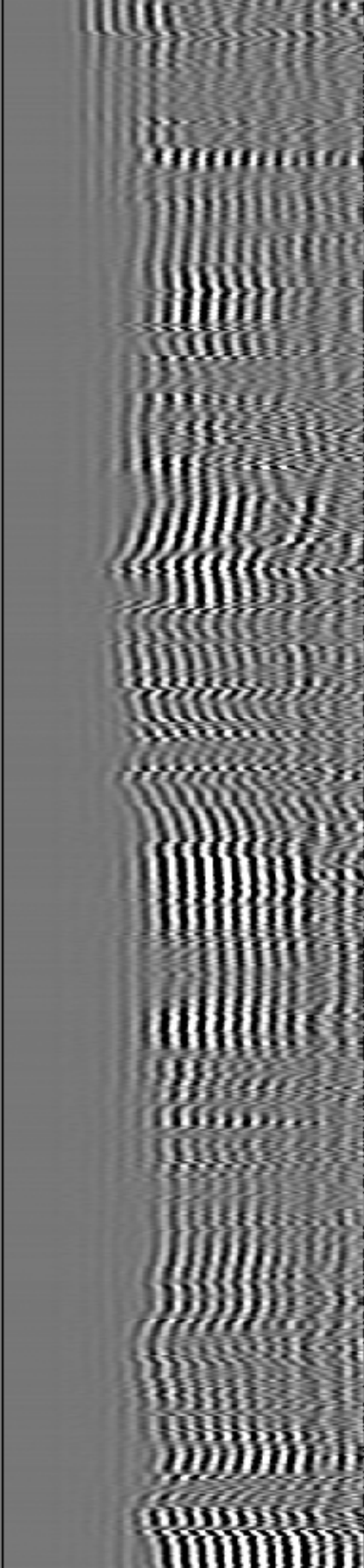
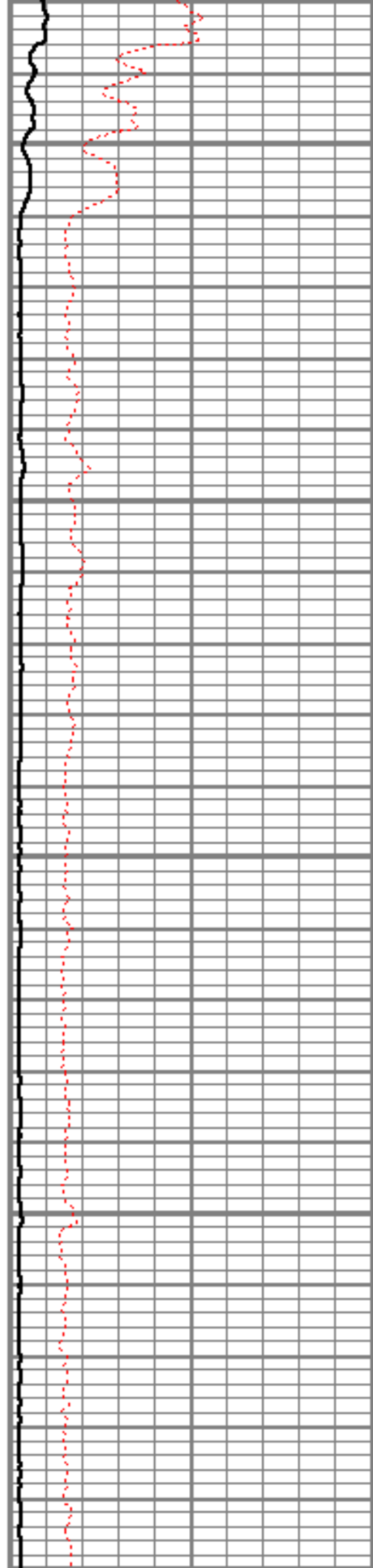
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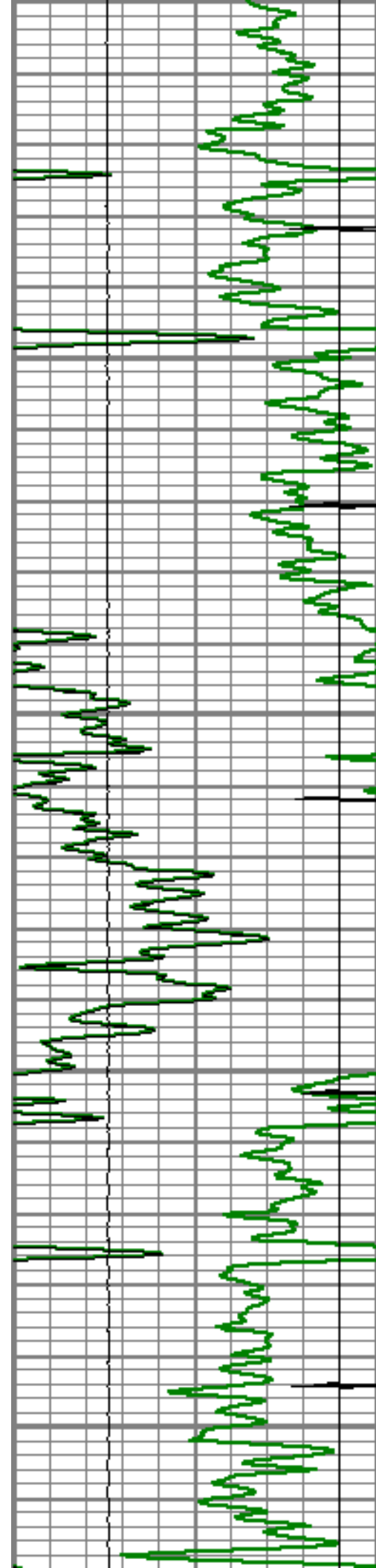
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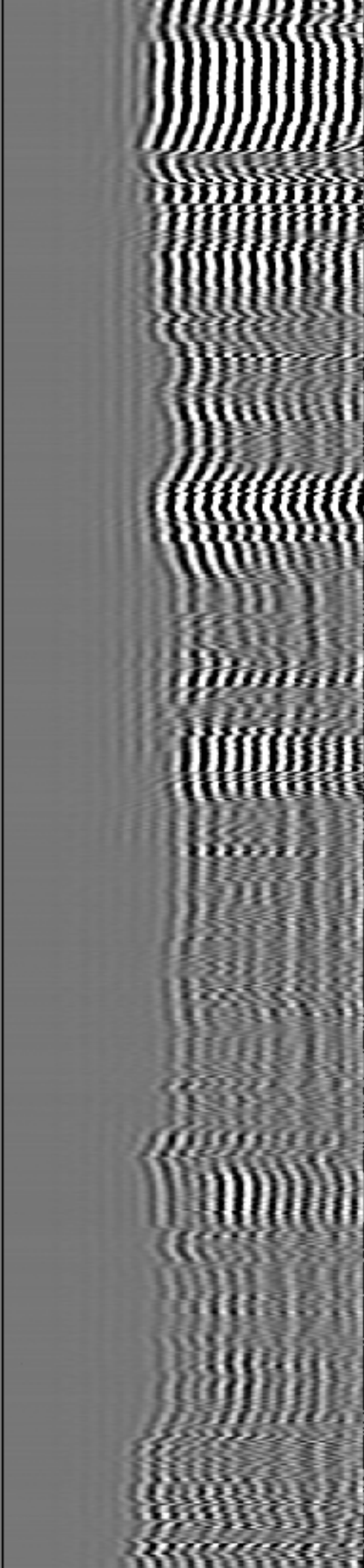
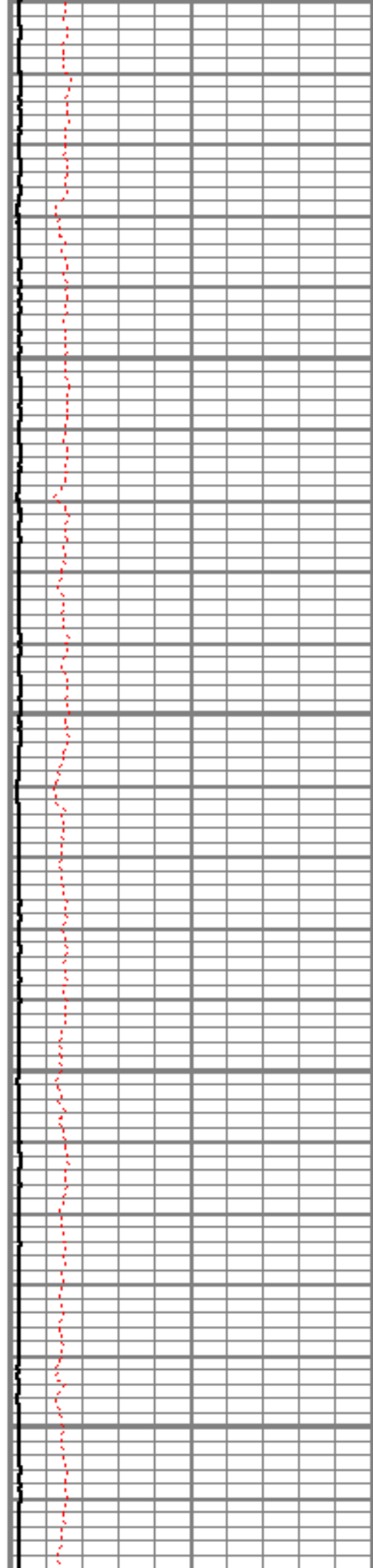
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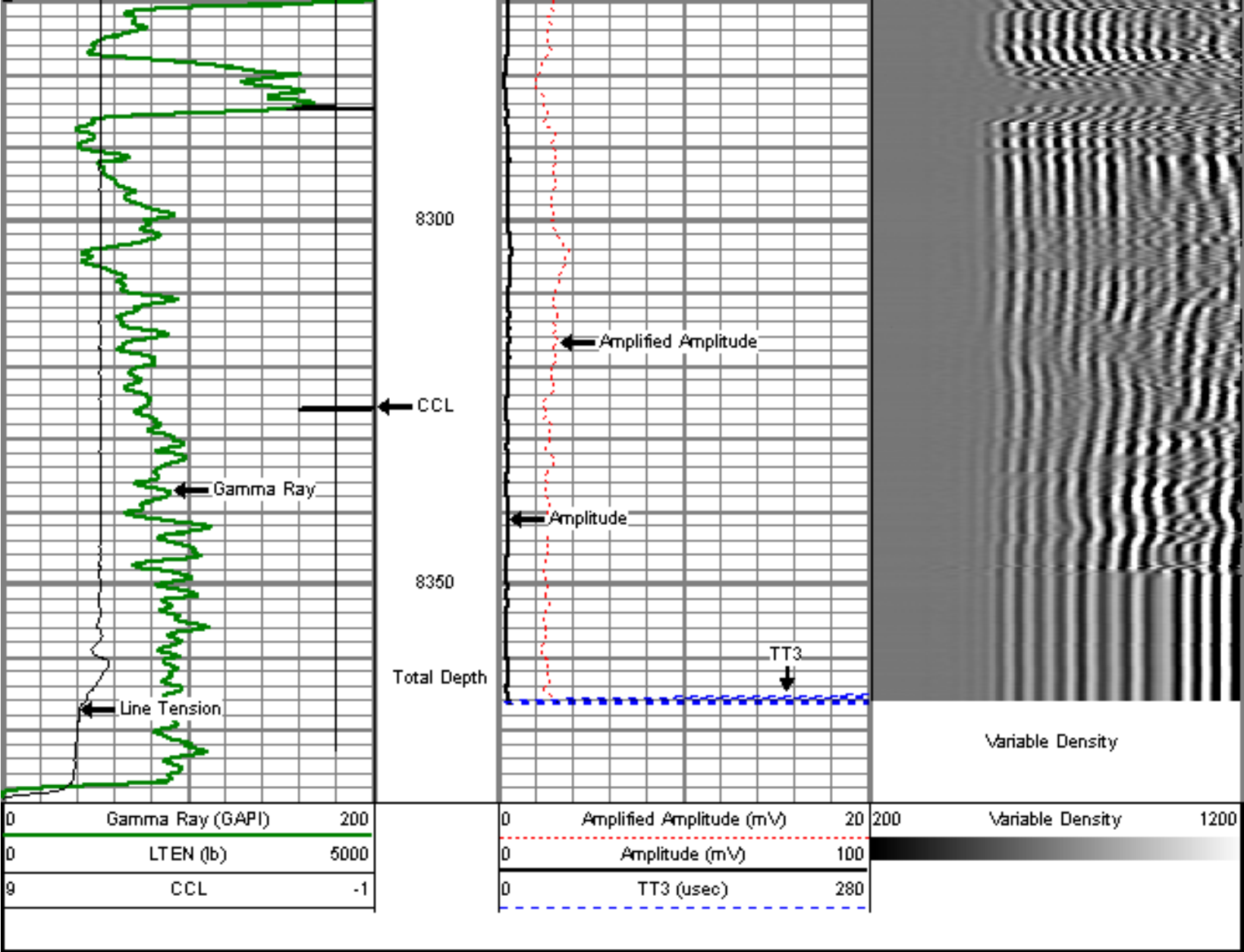
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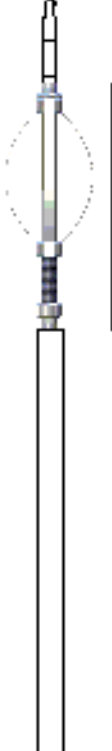






8050
8100
8150
8200
8250





Sensor	Offset (ft)	Schematic	Description	Len (ft)	OD (in)	Wt (lb)
WVF3	13.69		titan Titan Cable Head Go Pin.	1.02	1.44	1.50
			Centralizer-Probe (CENT-PROBE-1) Probe Bowspring Centralizer	2.88	2.75	10.00
			CBL-PRB_CBL_DIGITAL (PRB_CBL_DIG_28.7712) Probe 2.75" Dual Receiver Bond	28.7712	2.75	60.00

WVF5	12.69					
			Centralizer-Probe (CENT-PROBE-2) Probe Bowspring Centralizer	2.88	2.75	10.00
CCL	5.33		CCL-PRB_CCL_2MAG (PRB_CCL_2MAG_02.02) Probe 2 MagnetCCL		2.75	
			GR-PROBE_GR (PRB_GR_275_01) Probe stand alone Gamma Ray Tool	4.54	2.75	30.00
GR	0.75					
Dataset: rodman 2-0-26.db: field/well/run1/pass9 Total Length: 22.10 ft Total Weight: 111.50 lb O.D.: 2.75 in						

	Company	ENCANA OIL & GAS (USA)
	Well	RODMAN BRUNTZ 2-0-26
	Field	WATTENBERG
	County	WELD
	State	COLORADO