



CEMENT BOND  
LOG

Mesa Wireline

Company	ENCANA OIL & GAS (USA)		
Well	PRATT 0-2-29		
Field	WATTENBERG		
County	WELD		
State	COLORADO		
Company ENCANA OIL & GAS (USA)			
Well PRATT 0-2-29			
Field WATTENBERG			
County WELD State COLORADO			
Location:	API # : 05-123-32377-0000		Other Services
SHL: 408' FNL & 393' FWL BHL: 1320' FNL 50' FWL SEC: 29 TWP: 1N RGE: 68W			NONE
Permanent Datum	GROUND LEVEL		Elevation 5116'
Log Measured From	KELLY BUSHING = 13'		K.B. 5129' D.F. 5130' G.L. 5116'
Drilling Measured From	KELLY BUSHING		

Date	11 MAY 2012				
Run Number	ONE				
Depth Driller	8600'				
Depth Logger	8557'				
Bottom Logged Interval	8557'				
Top Log Interval	2910'				
Open Hole Size	7.875"				
Type Fluid	WATER				
Density / Viscosity	~8.34 LBS/GAL				
Max. Recorded Temp.	260 DegF				
Estimated Cement Top	3420'				
Time Well Ready	N/A				
Time Logger on Bottom	N/A				
Equipment Number	10801W / PB02				
Location	AULT, CO				
Recorded By	B. MAYNARICH				
Witnessed By	KEVIN REDD				
Borehole Record					
Run Number	Bit	From	To	Size	Tubing Record
ONE	12.25"	0	900'	N/A	Weight
TWO	7.875"	0	8600'		From
					To
Casing Record	Size		Wgt/Ft	Top	Bottom
Surface String	8.625"		24#	0	900'
Prot. String					
Production String	4.5"		11.6#	0	8588'
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

LOG CORRELATED TO PSI HIGH RESOLUTION INDUCTION LOG DATE 7 MAY 2012.  
SHORT JOINT: 7510' - 7531'

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



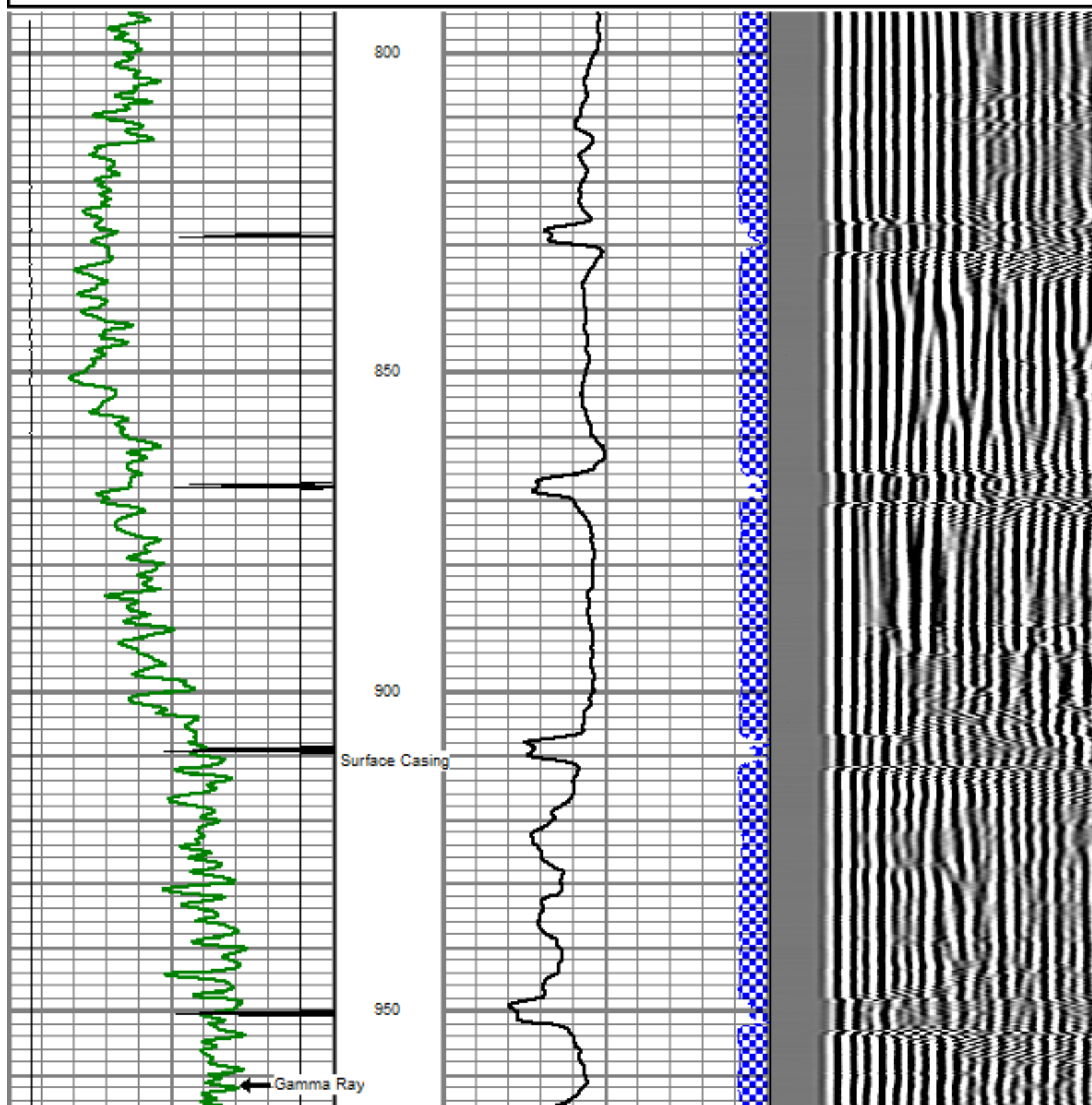
SURFACE CASING PASS

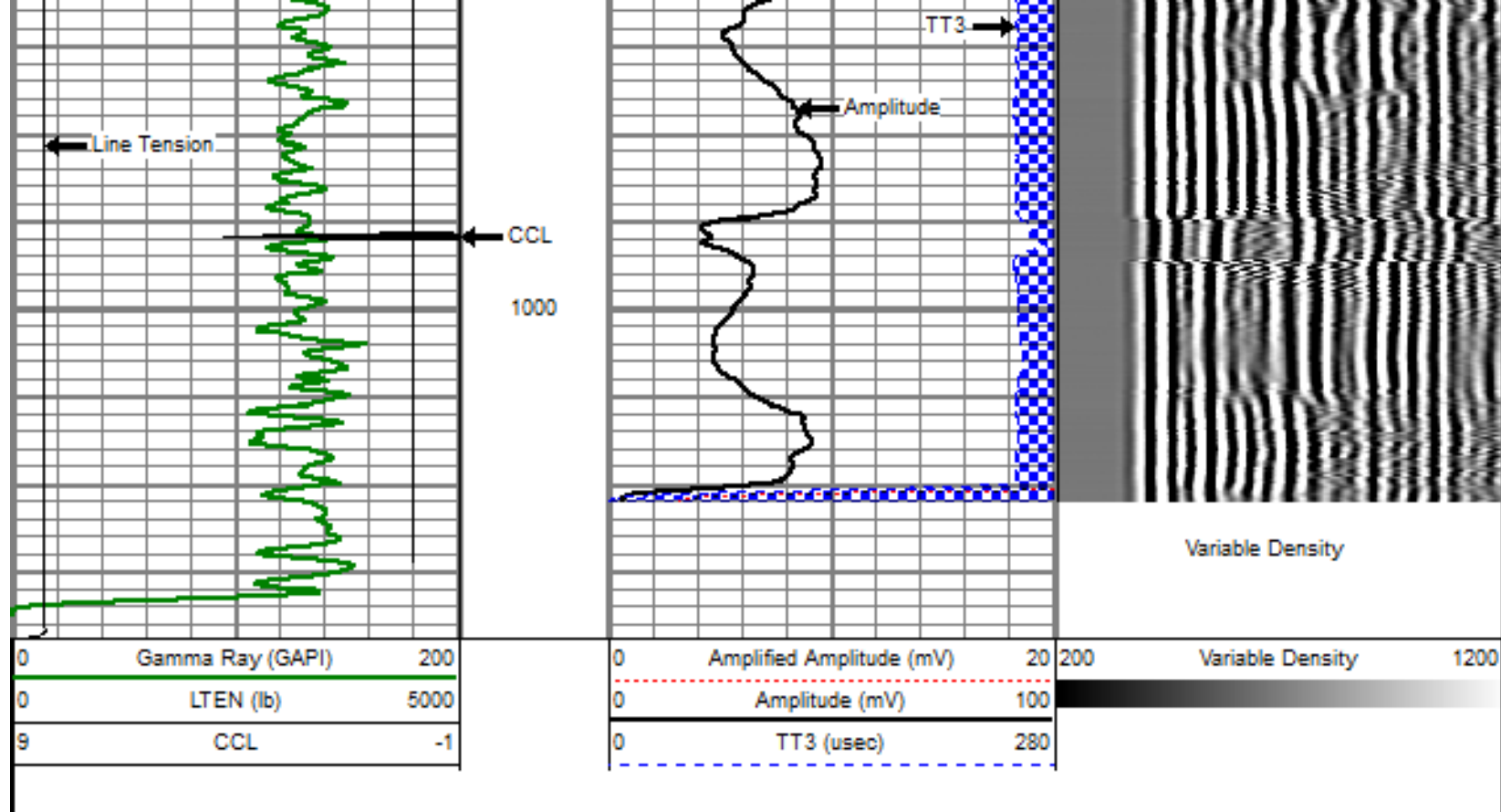
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Presentation Format: dobl\_prb  
Dataset Creation: Fri May 11 16:50:52 2012 by Log Std Casedhole 09061  
Charted by: Depth in Feet scaled 1:240

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

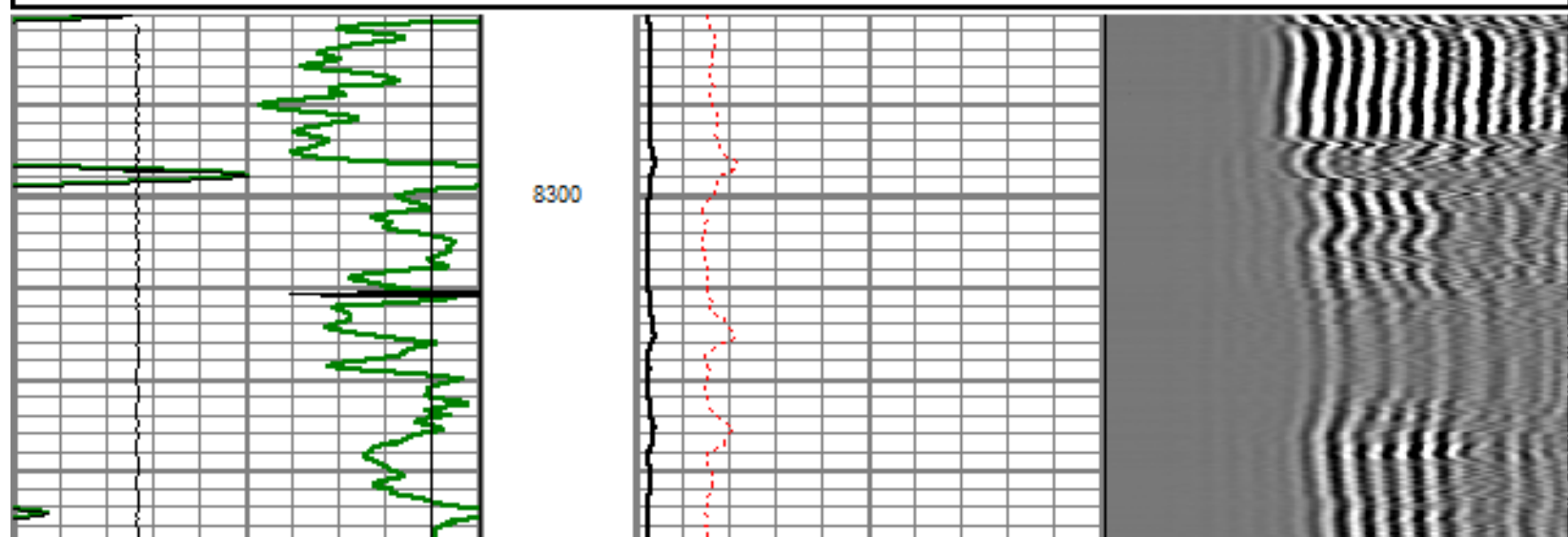
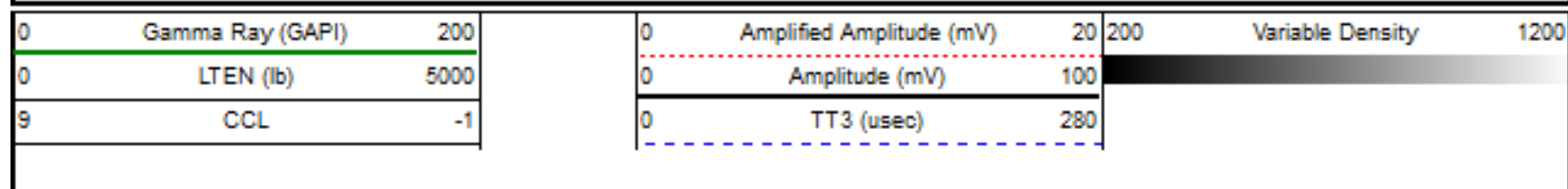




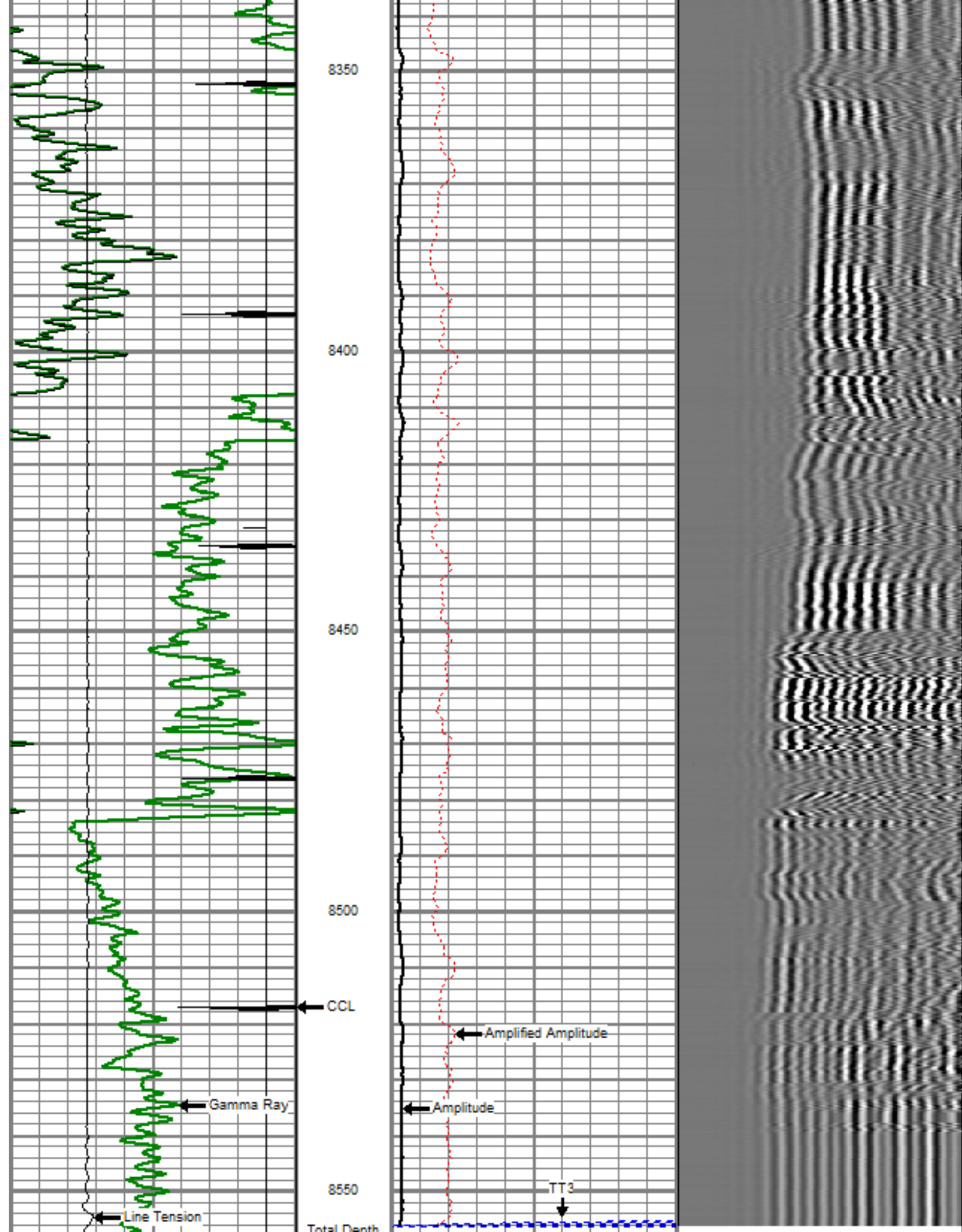
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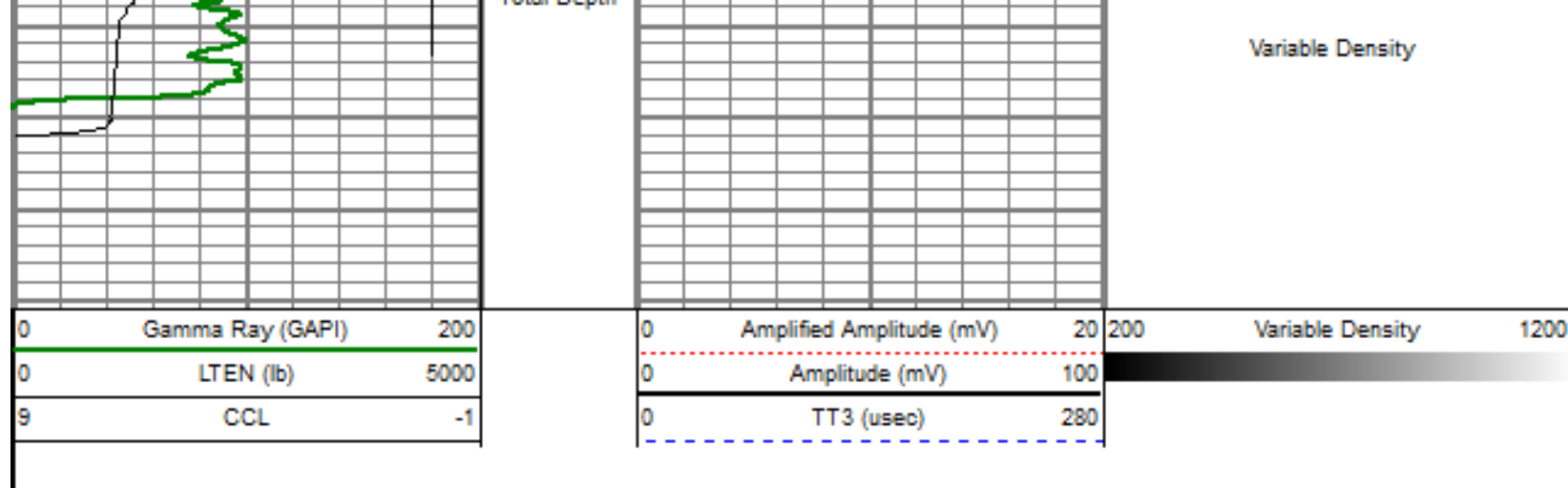
5" = 100'

Database File: pratt0-2-29.db  
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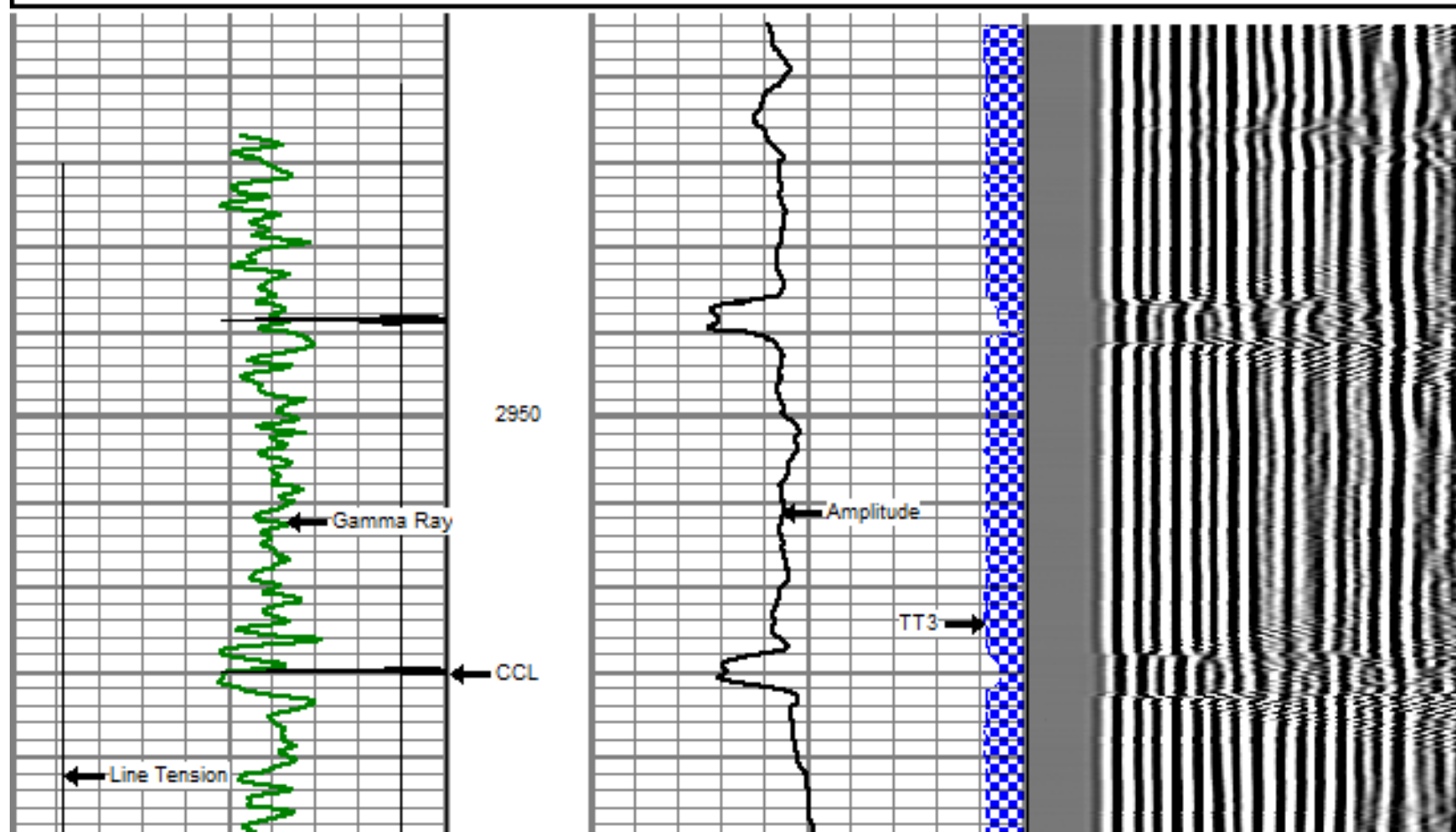
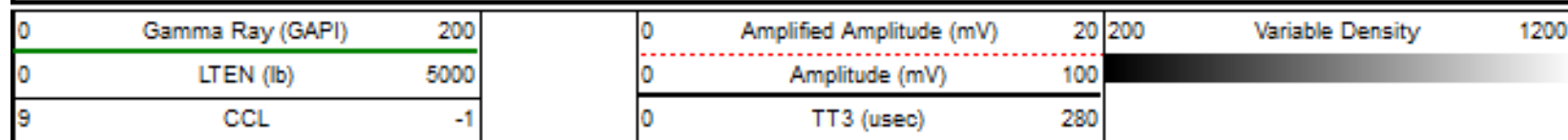


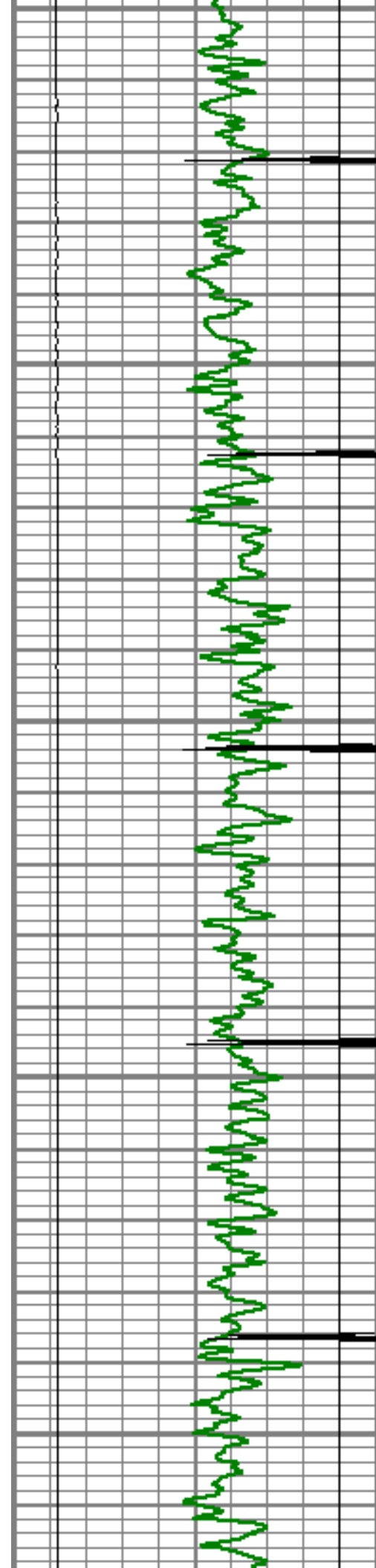


## MAIN PASS

5" = 100'

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 Dataset Pathname: pass17OH  
 Presentation Format: dobl\_prb  
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 Charted by: Depth in Feet scaled 1:240





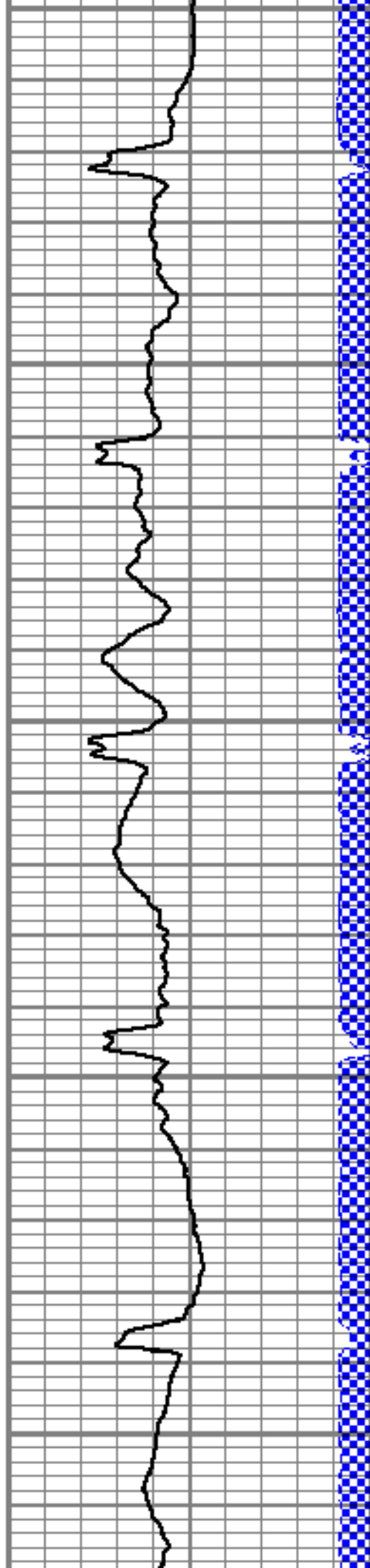
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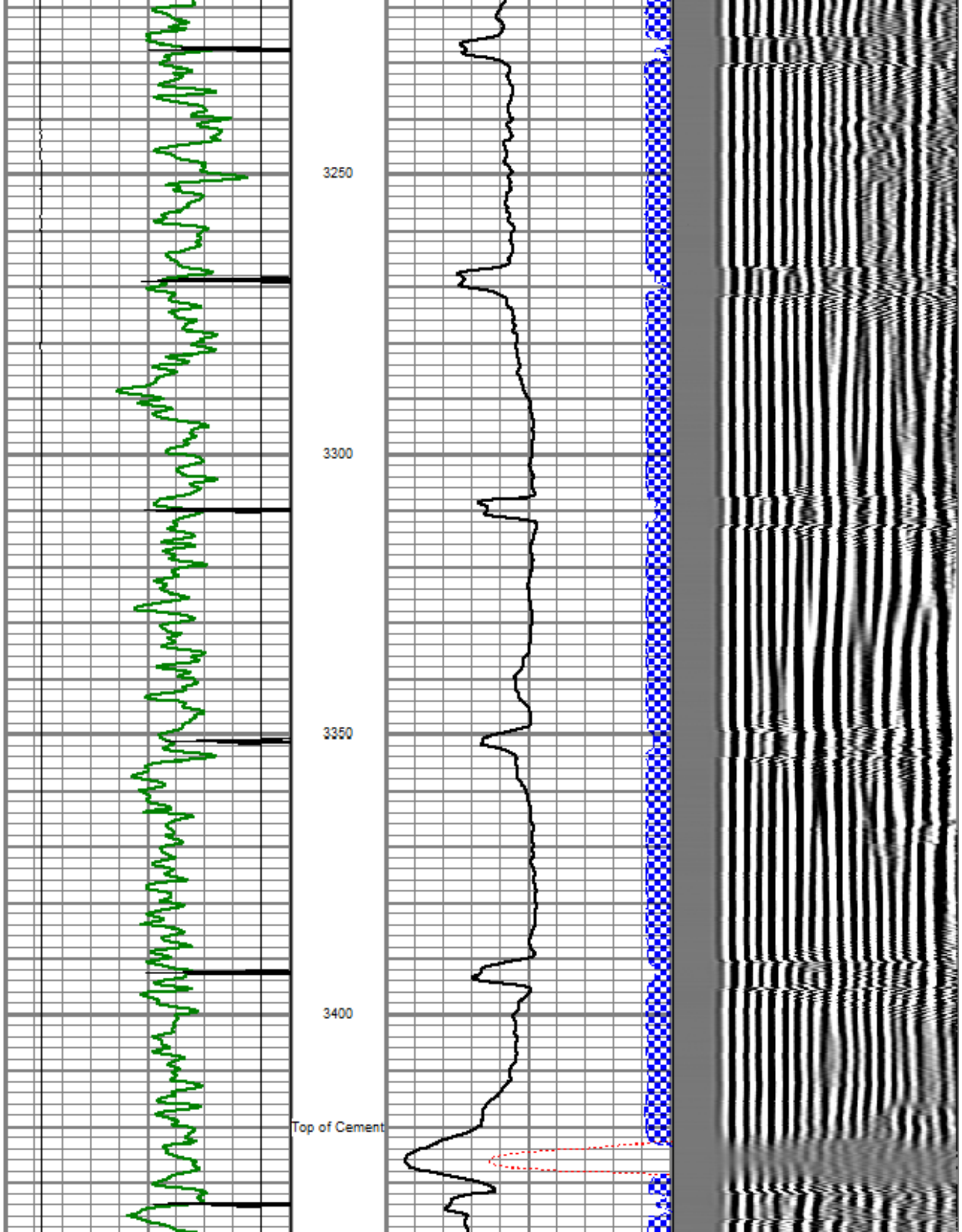
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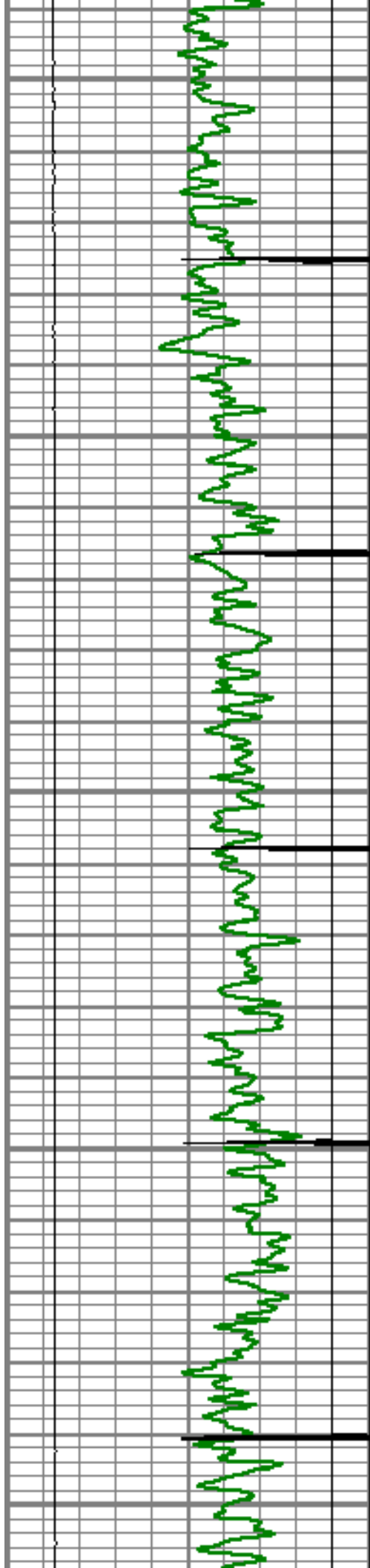
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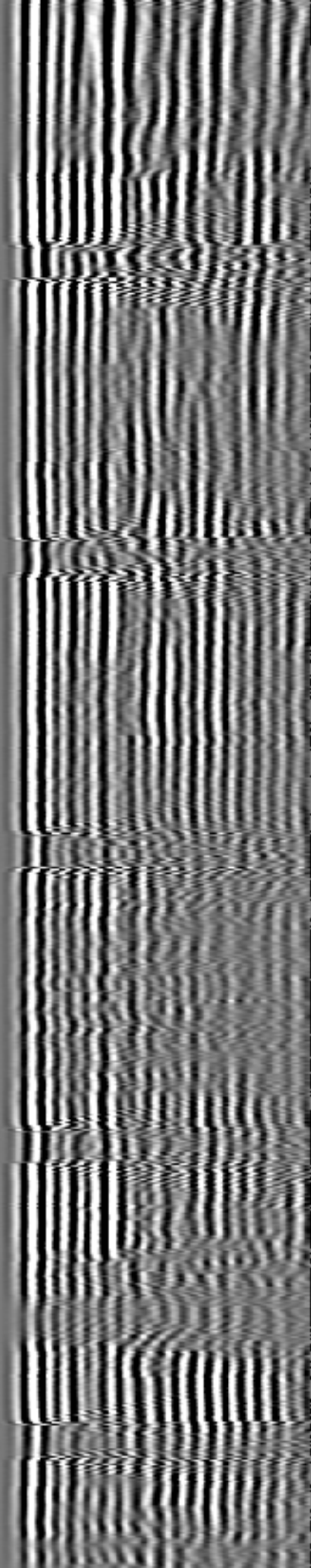
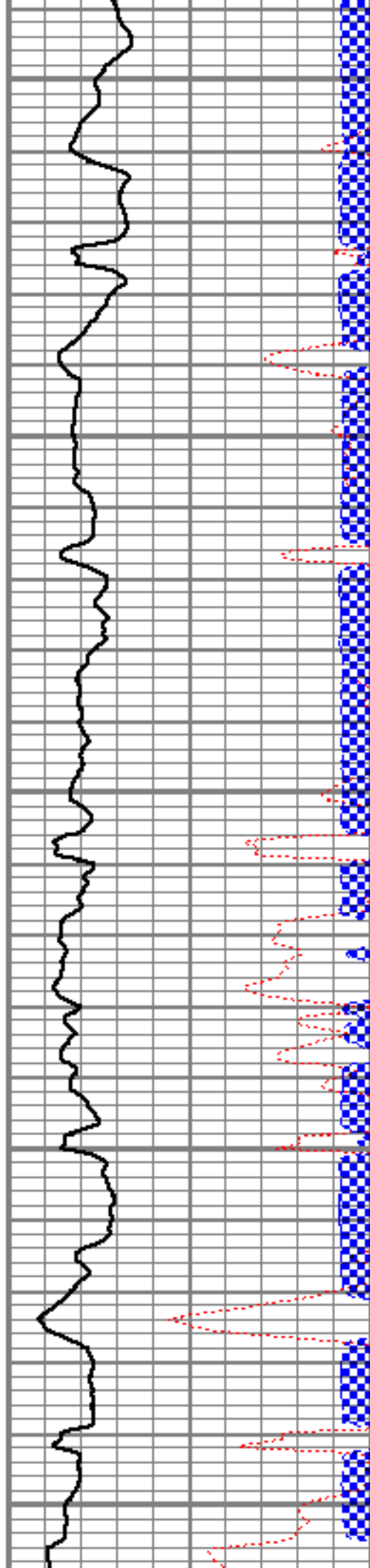
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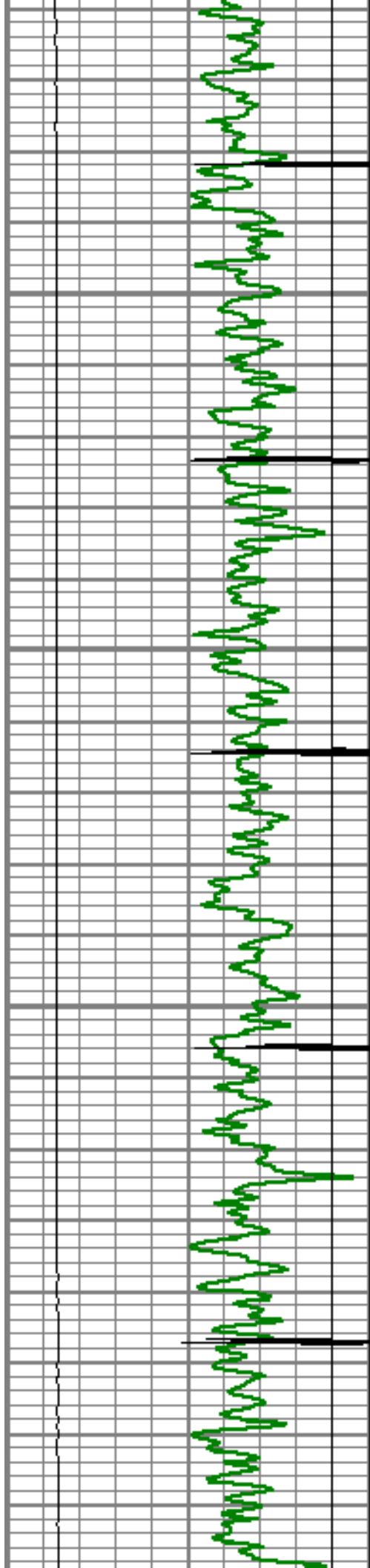
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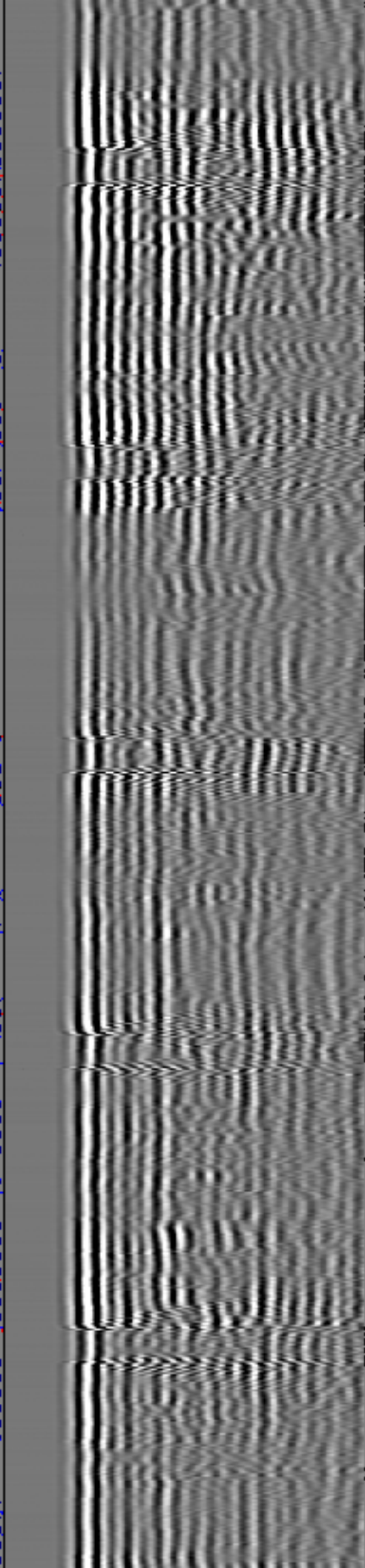
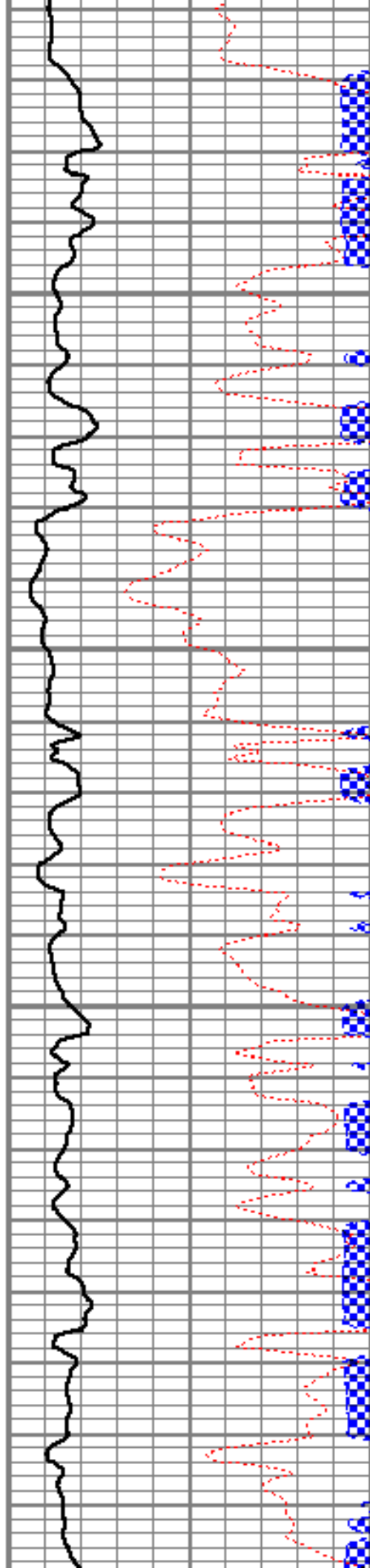


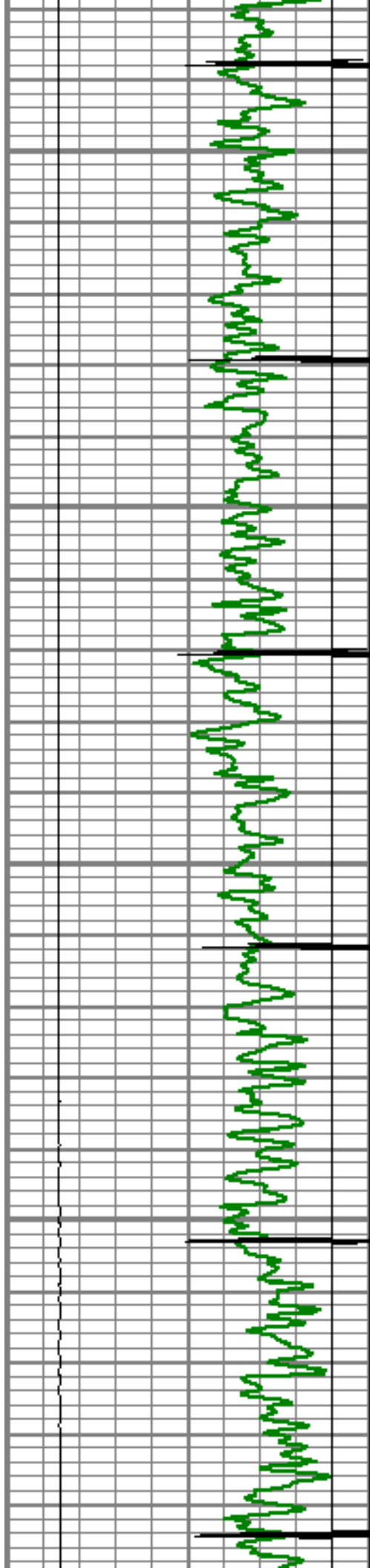
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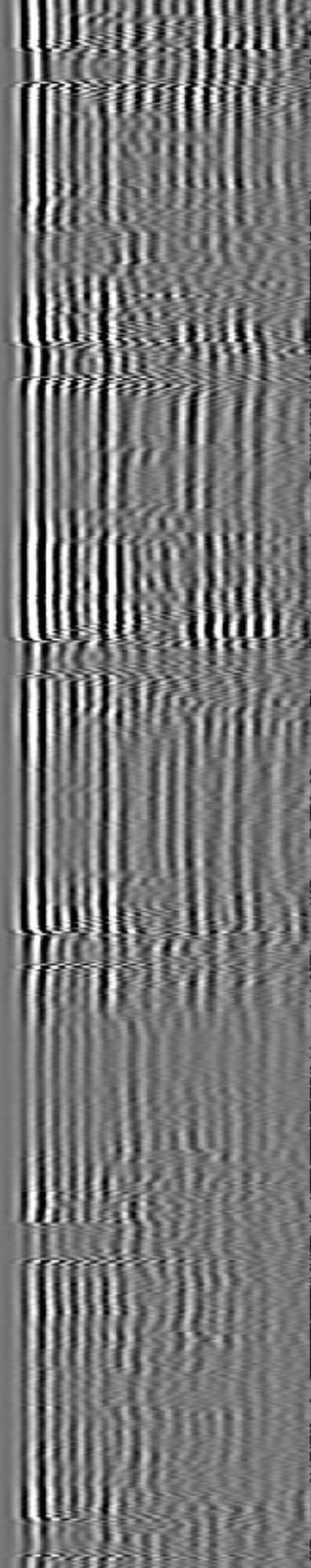
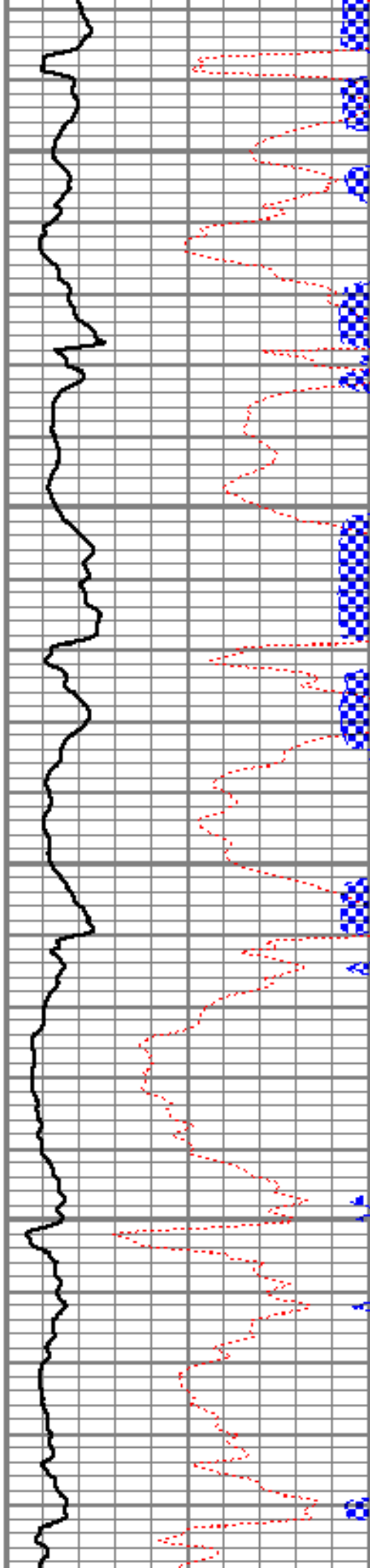


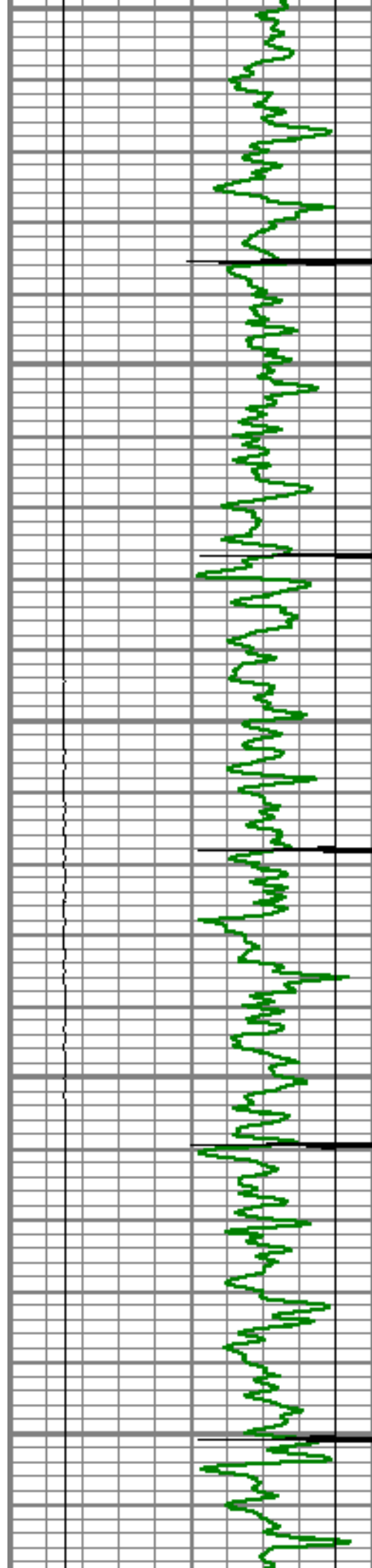
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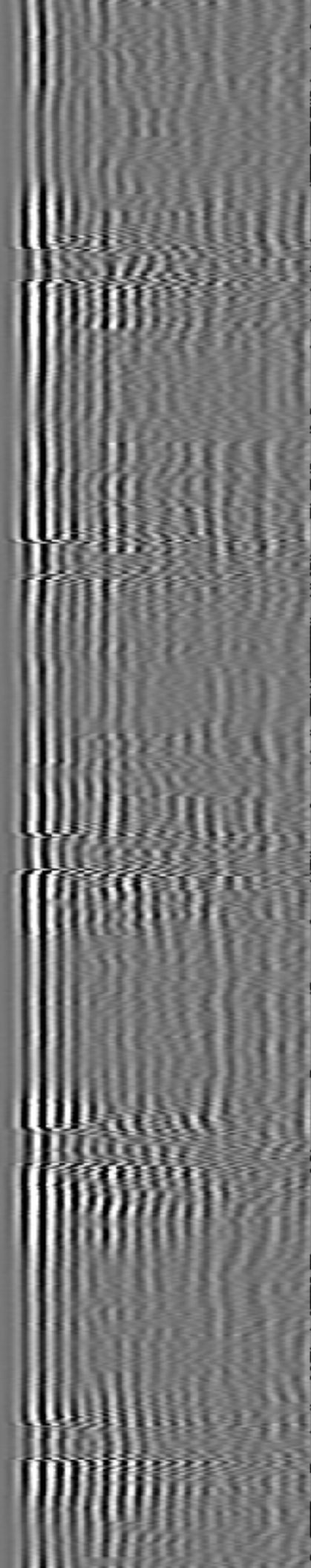
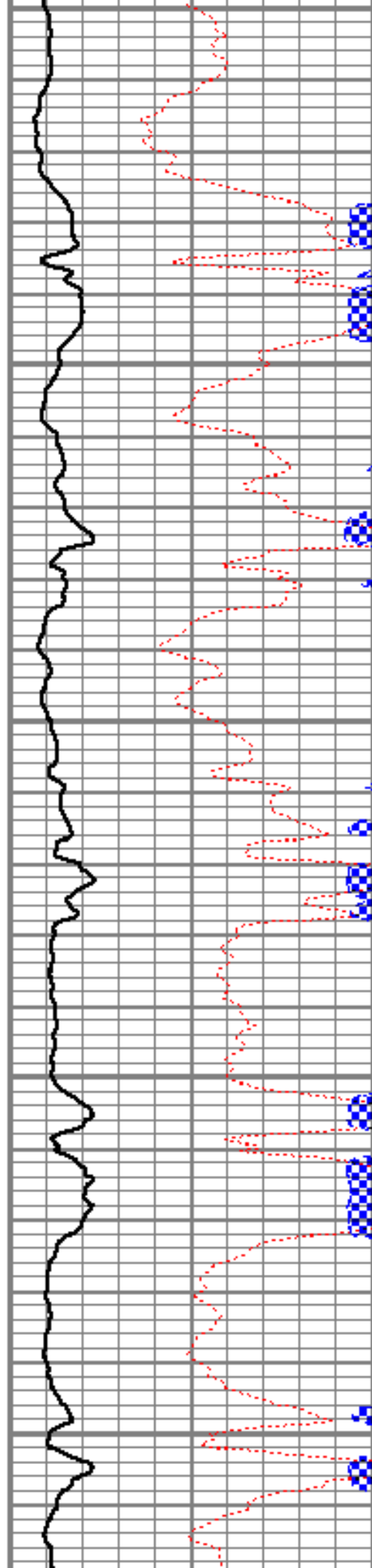
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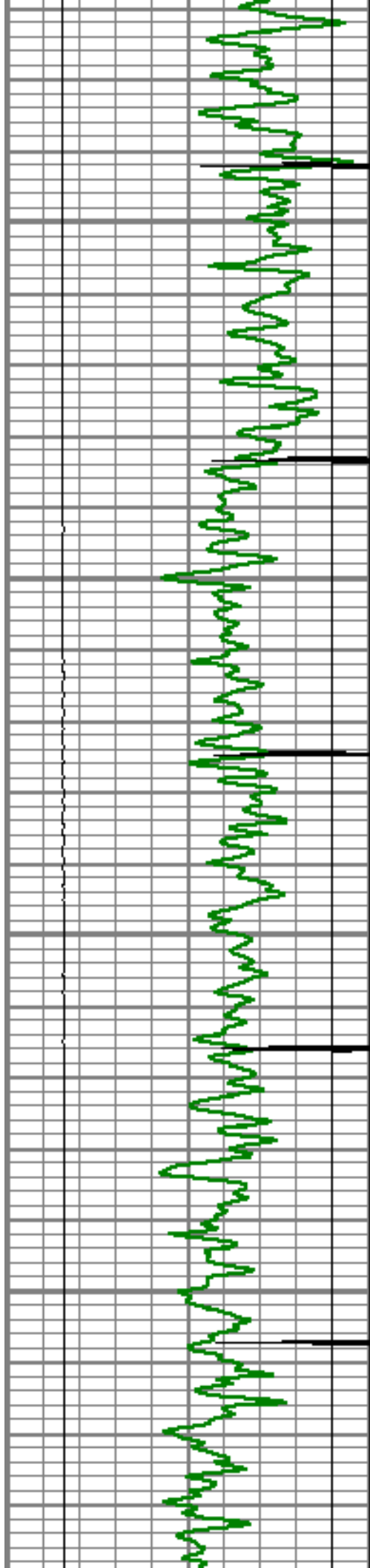
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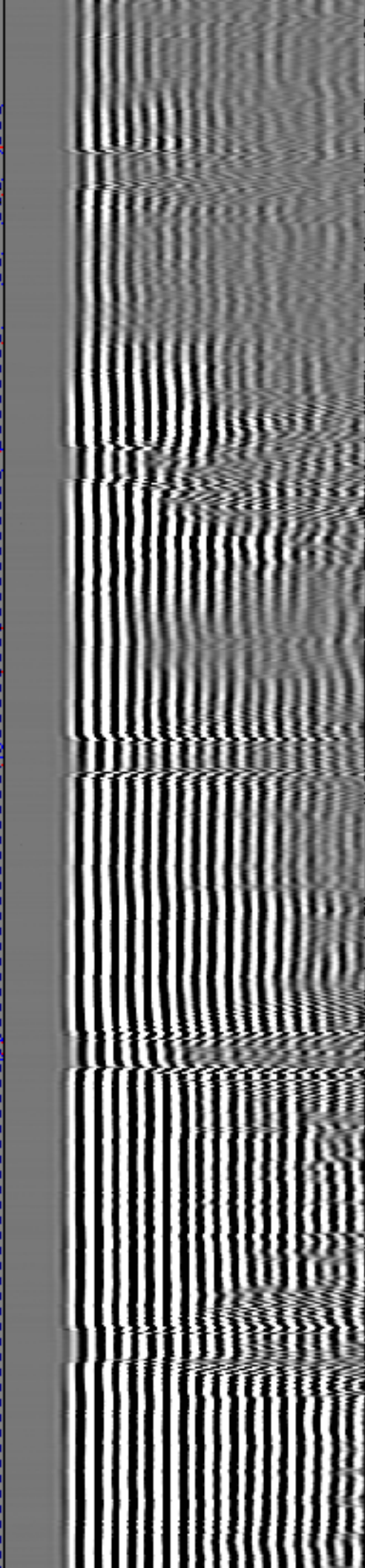
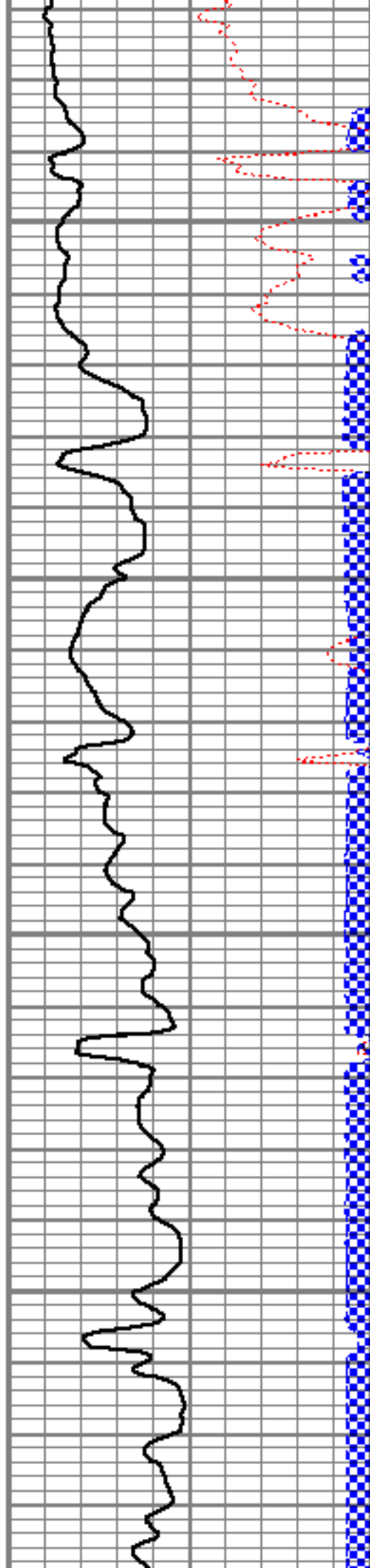


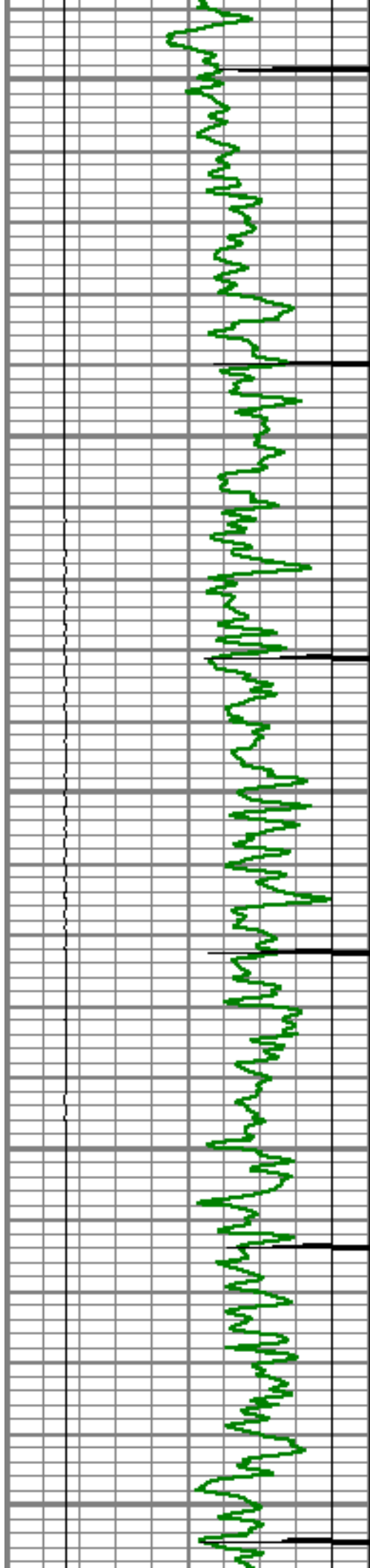
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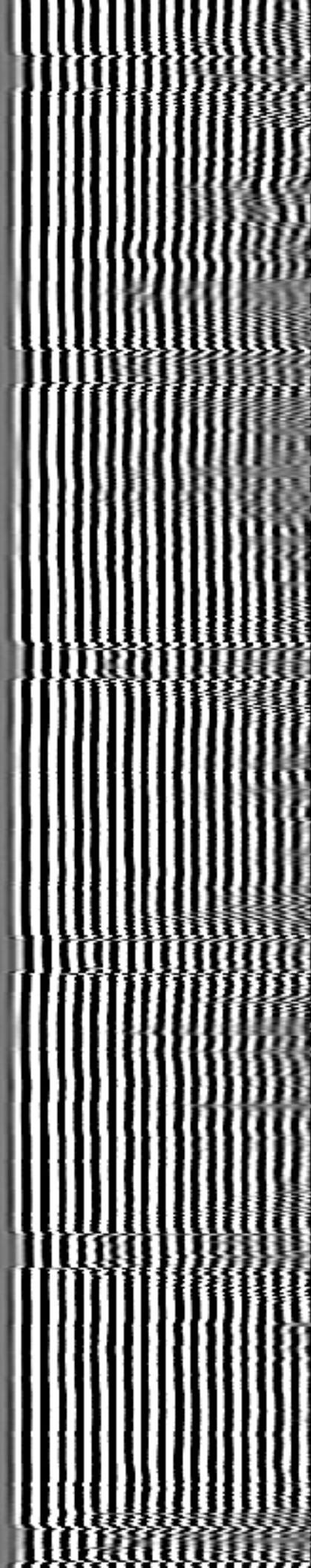
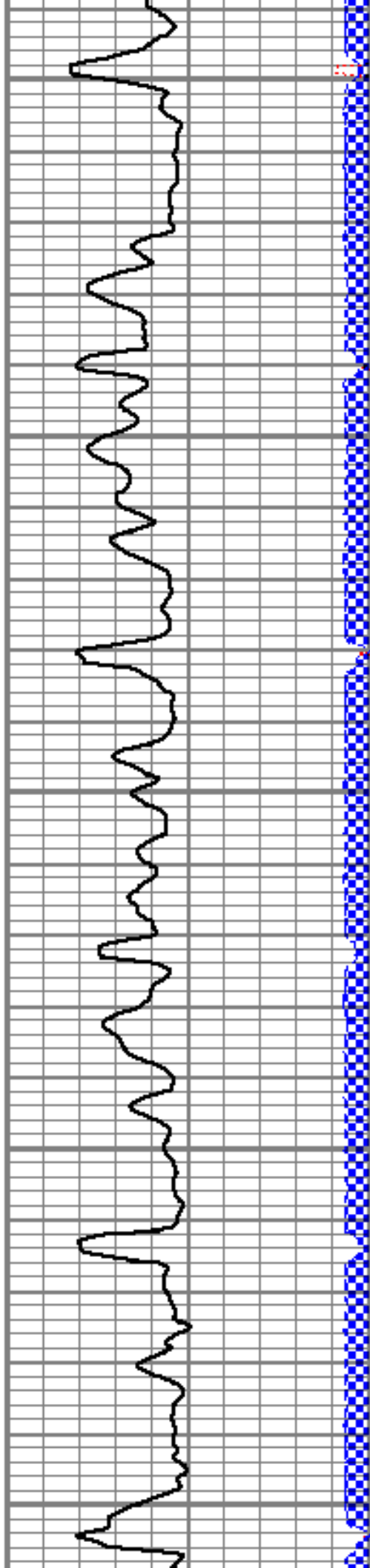
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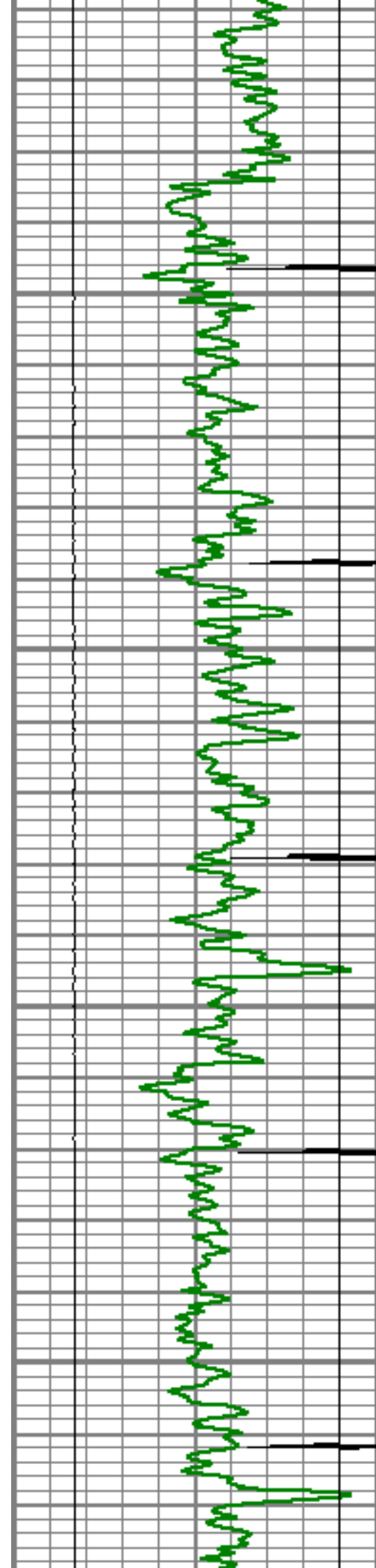
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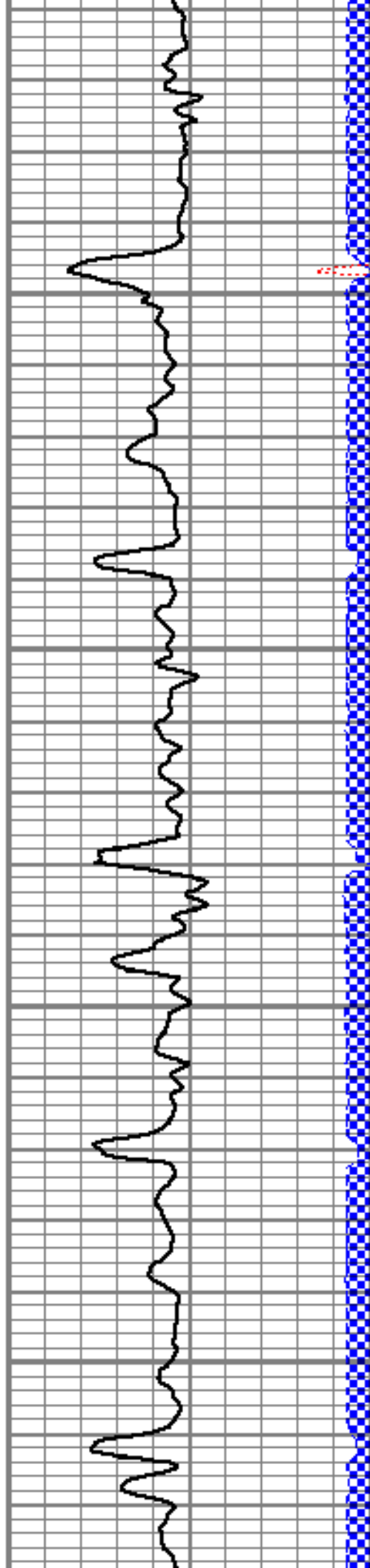


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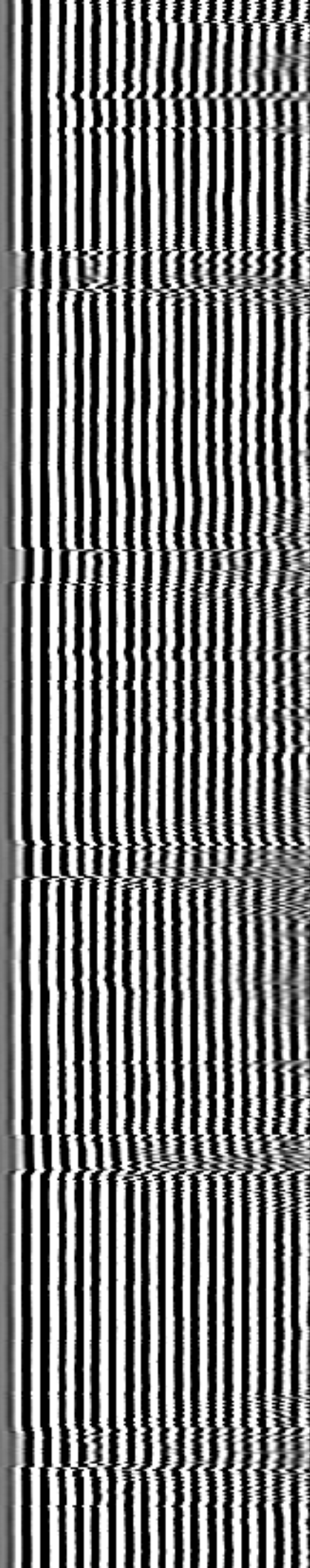
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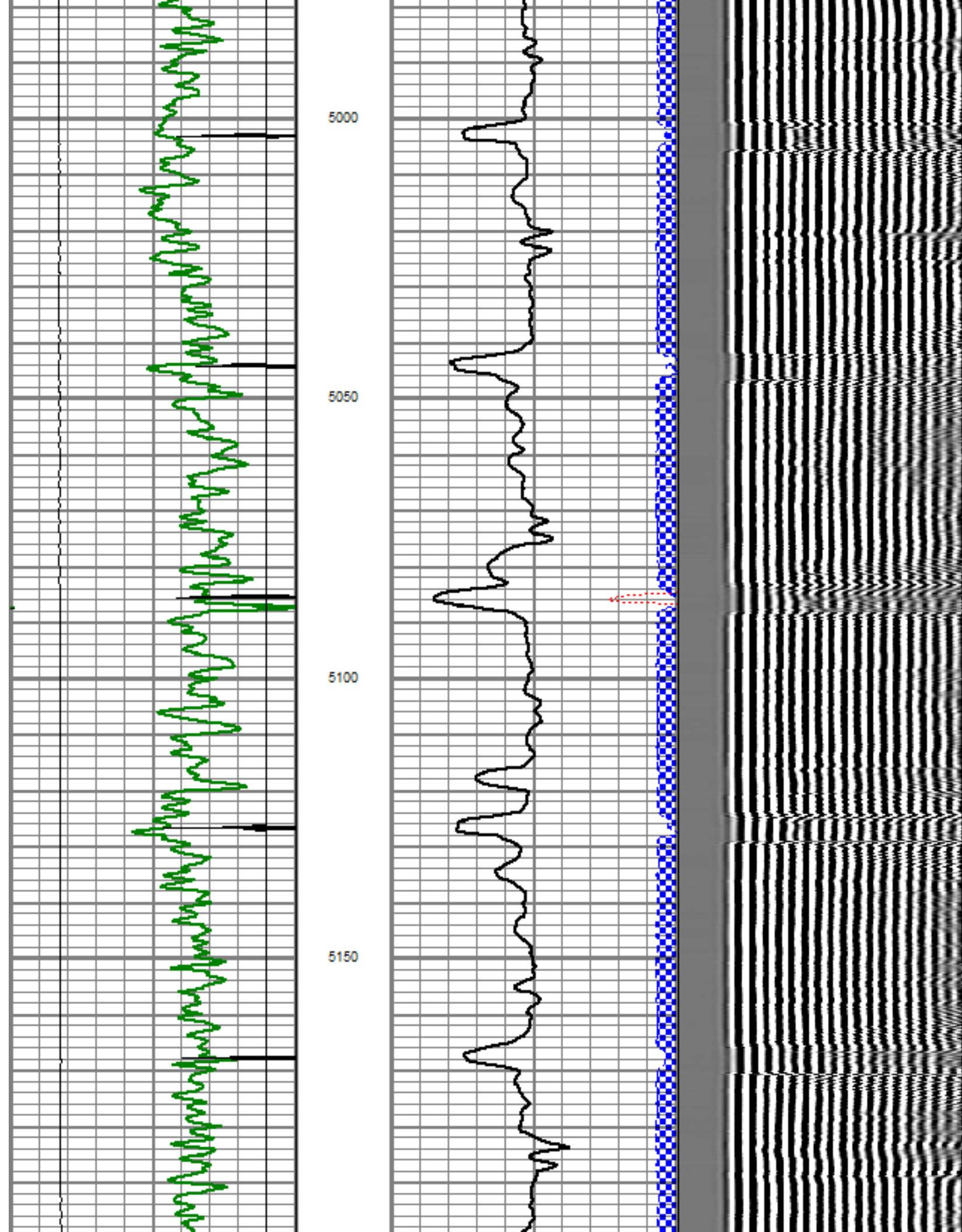
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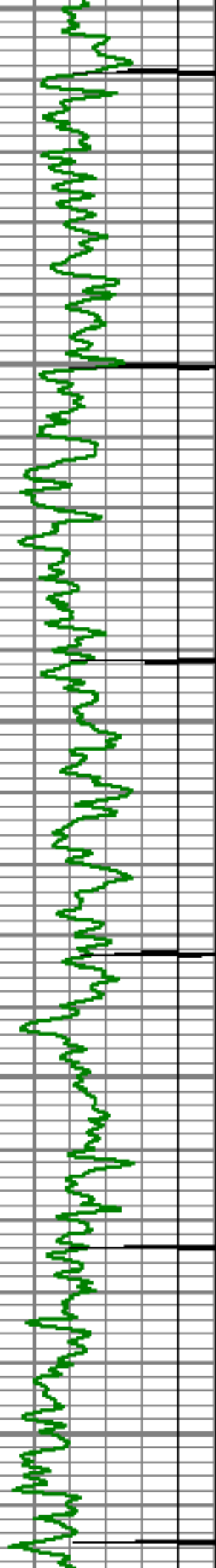


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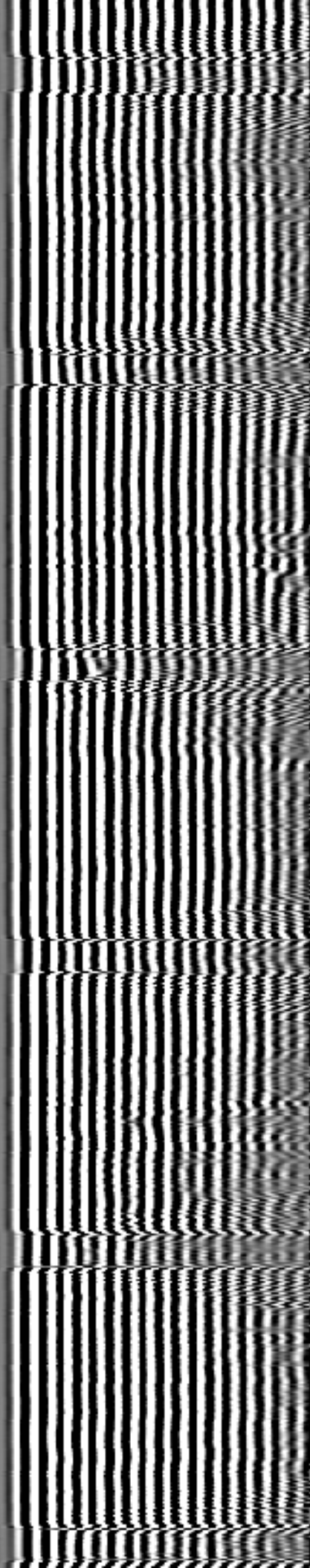
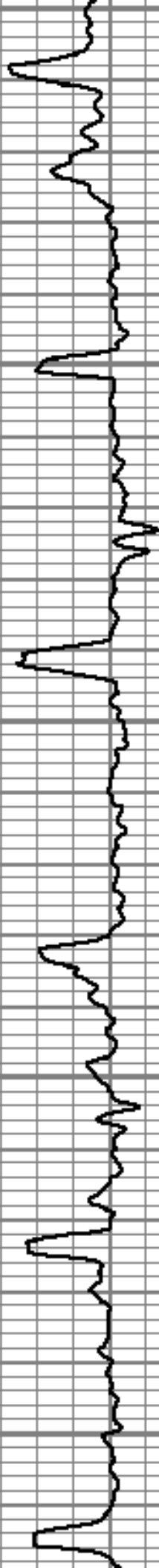
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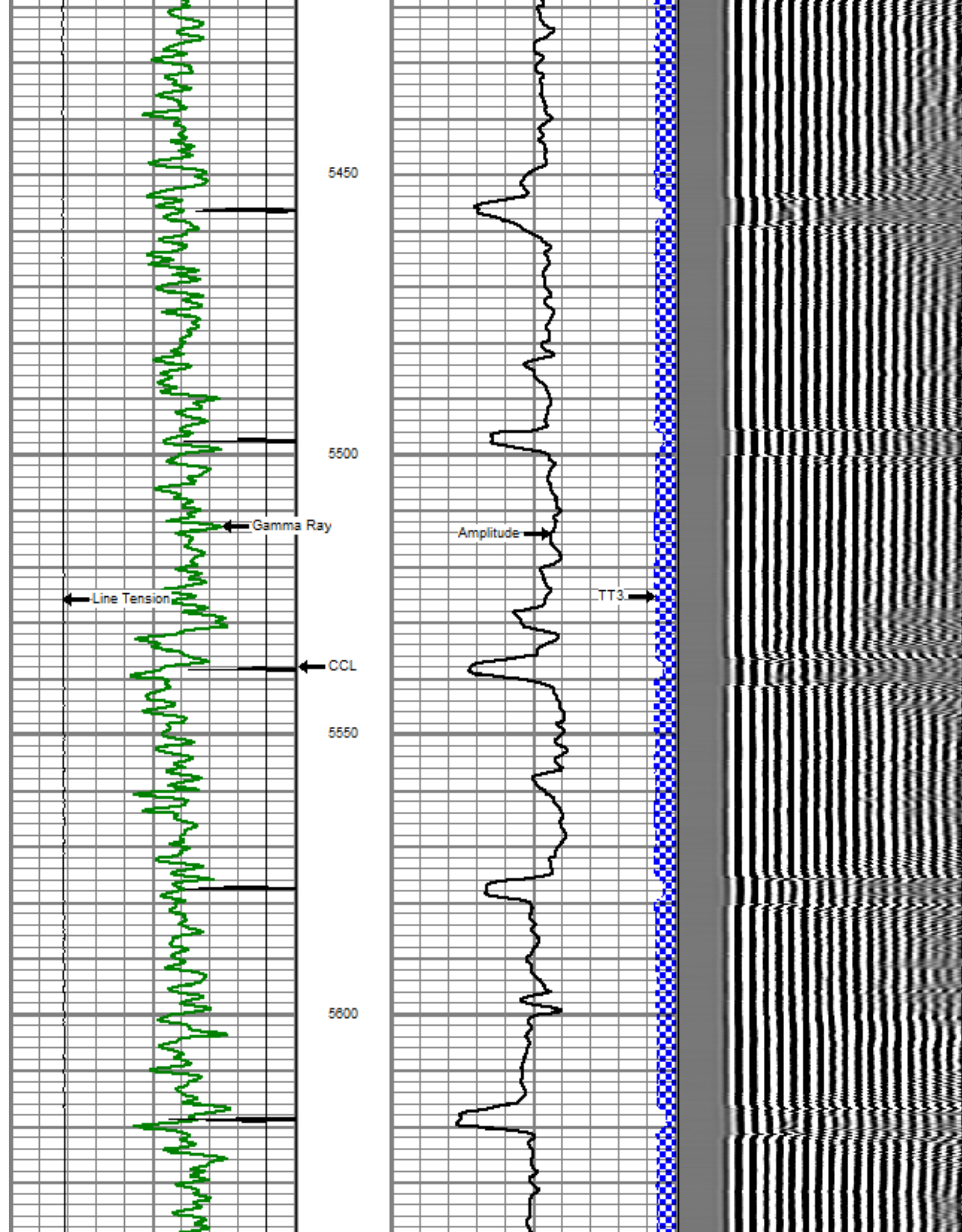
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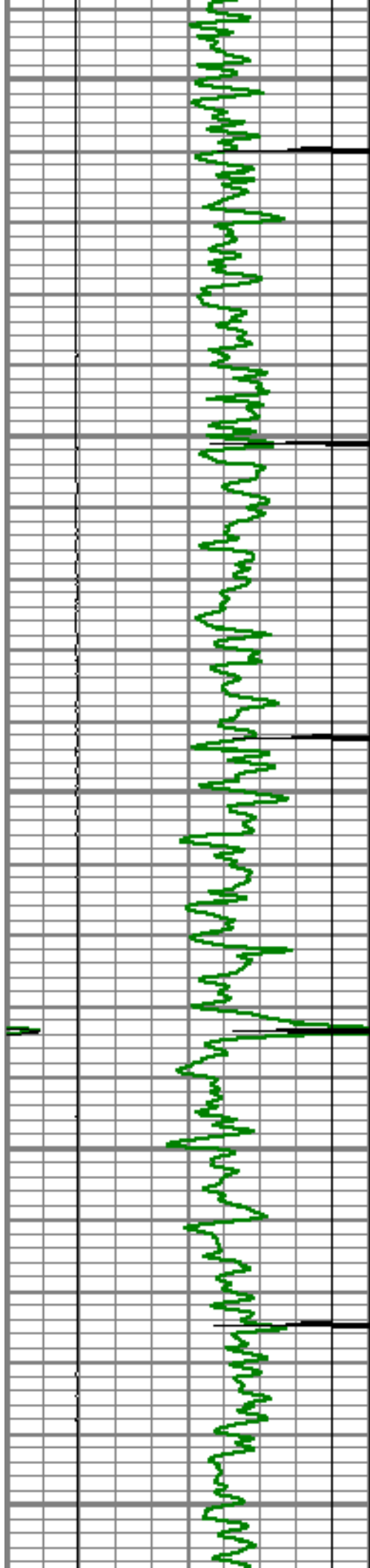
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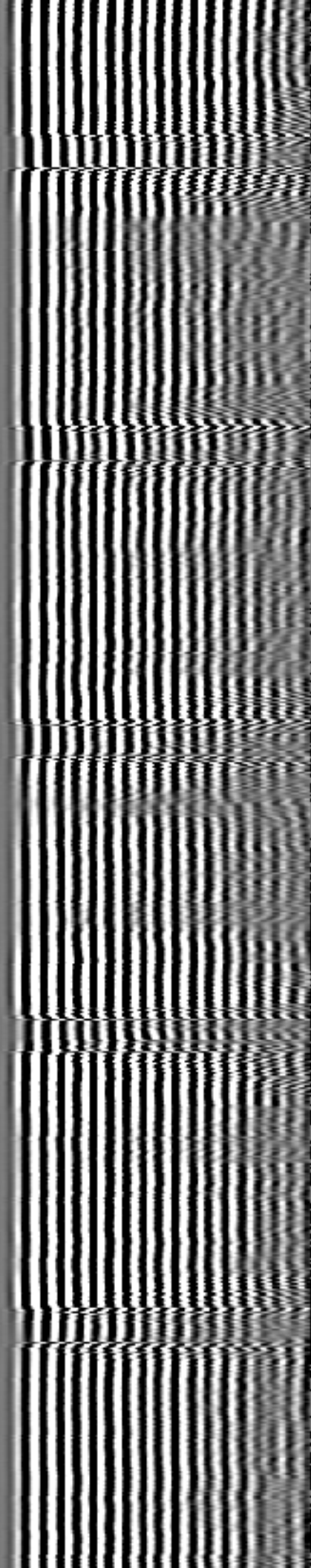
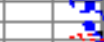
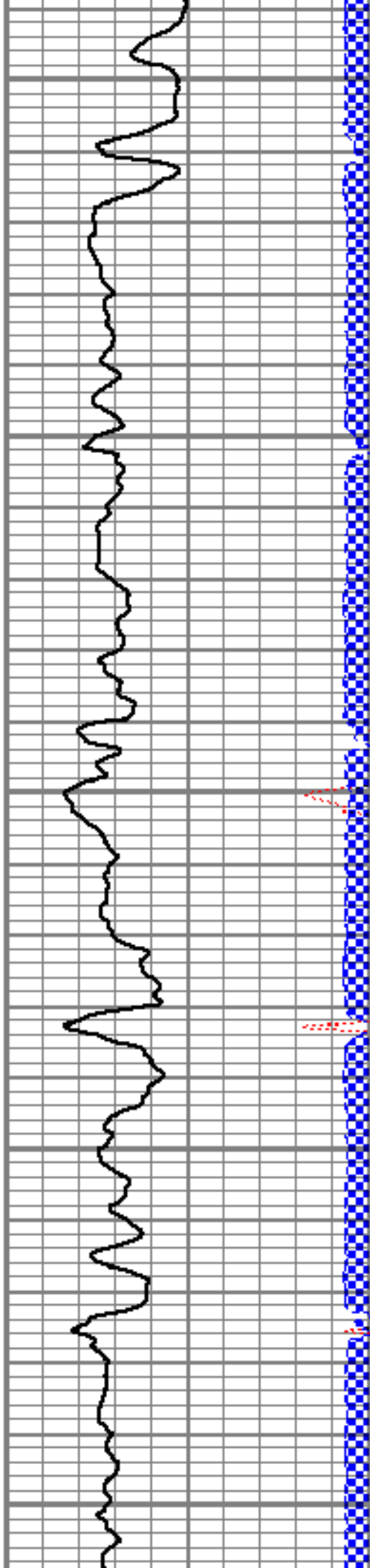
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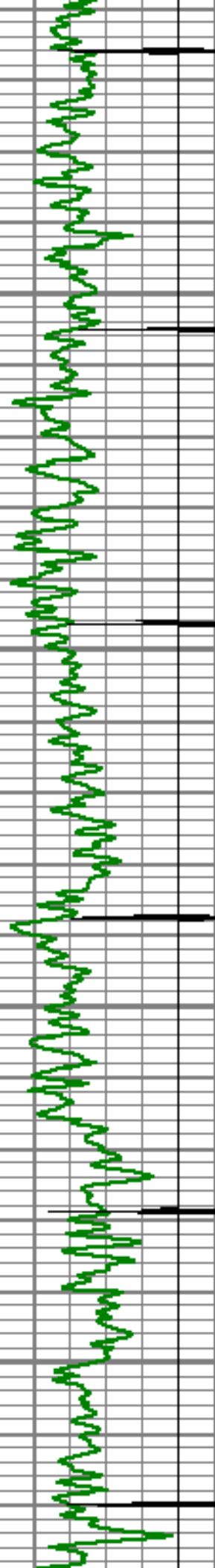
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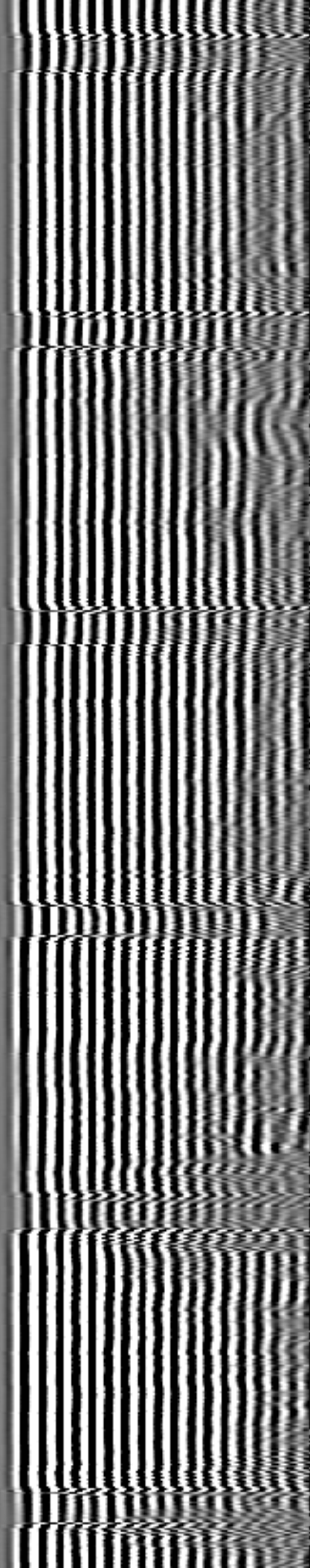
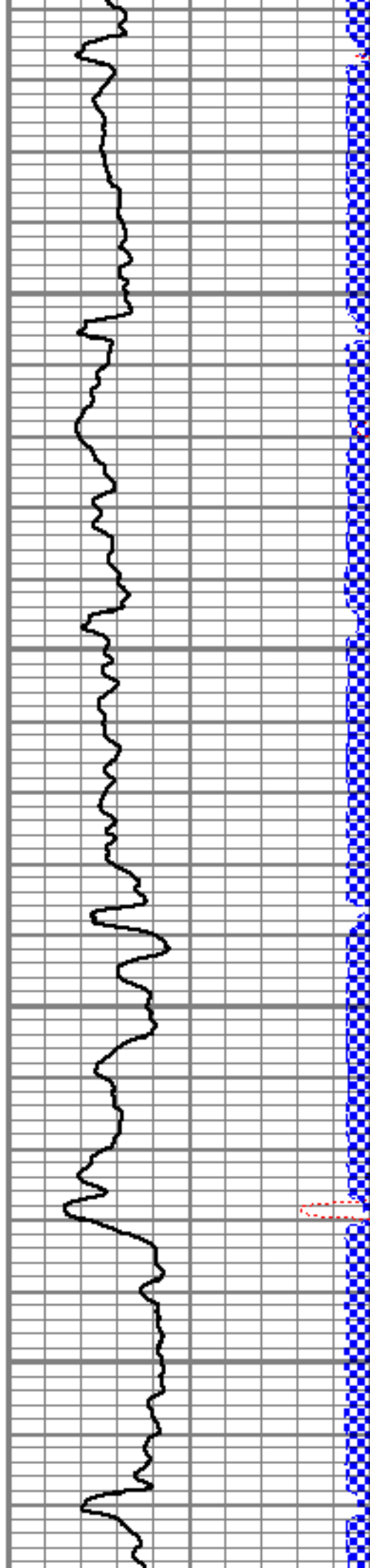


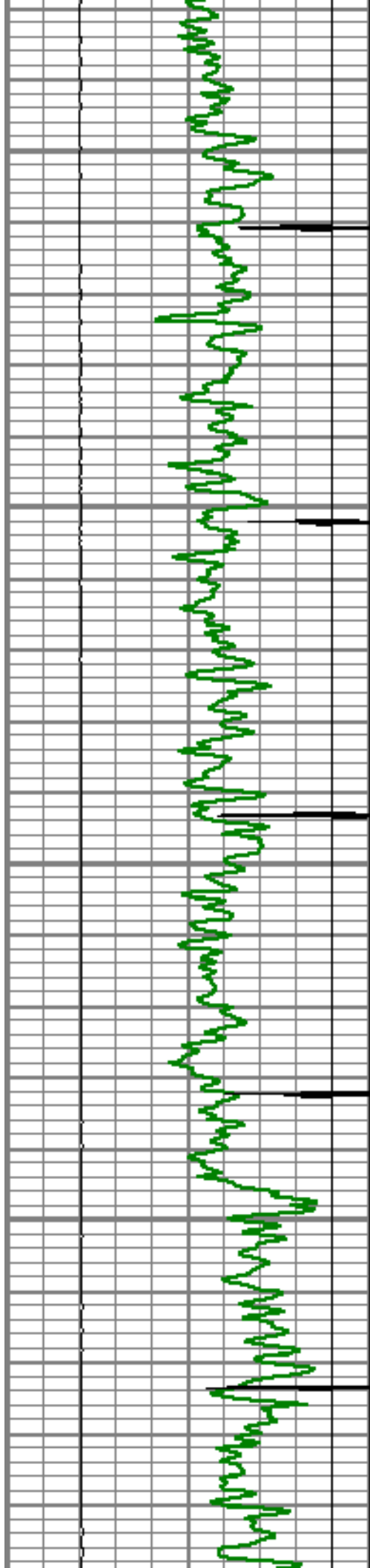
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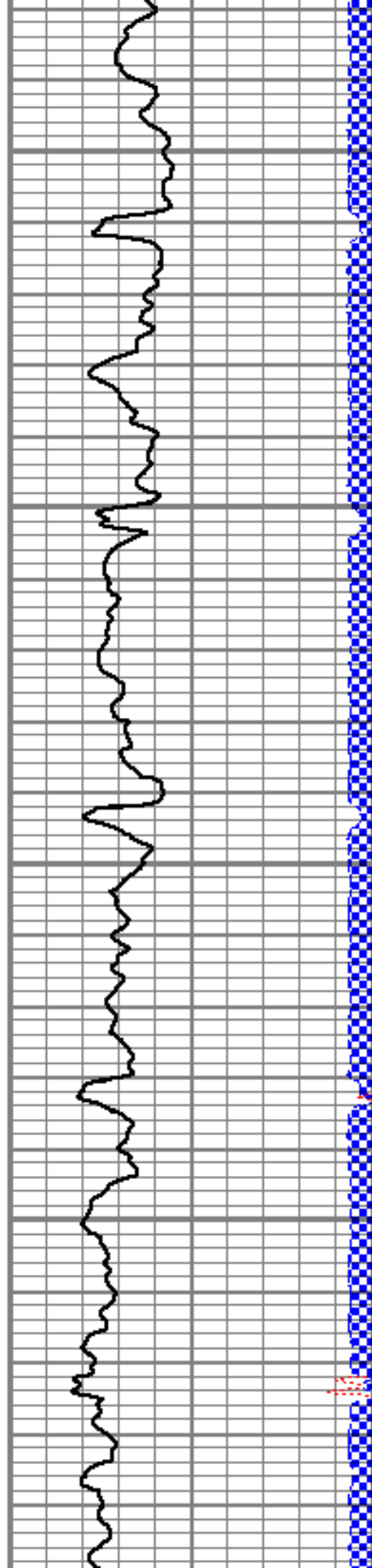


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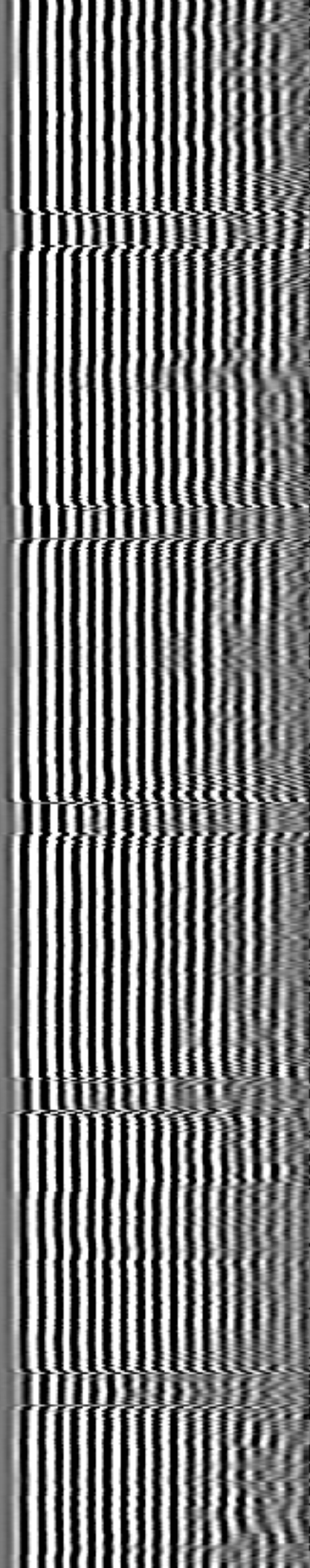
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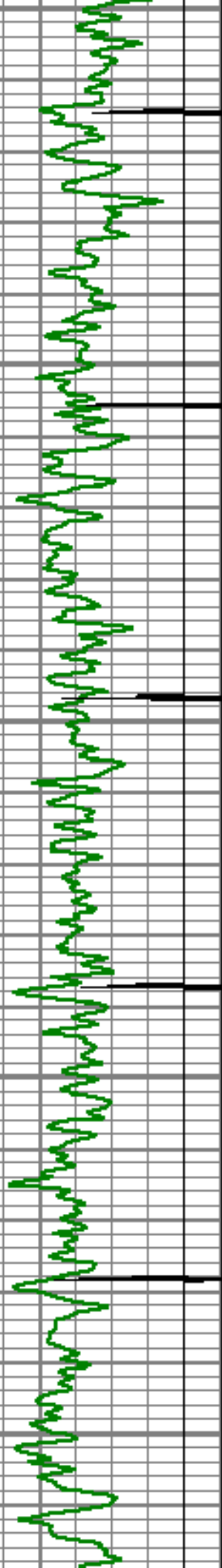
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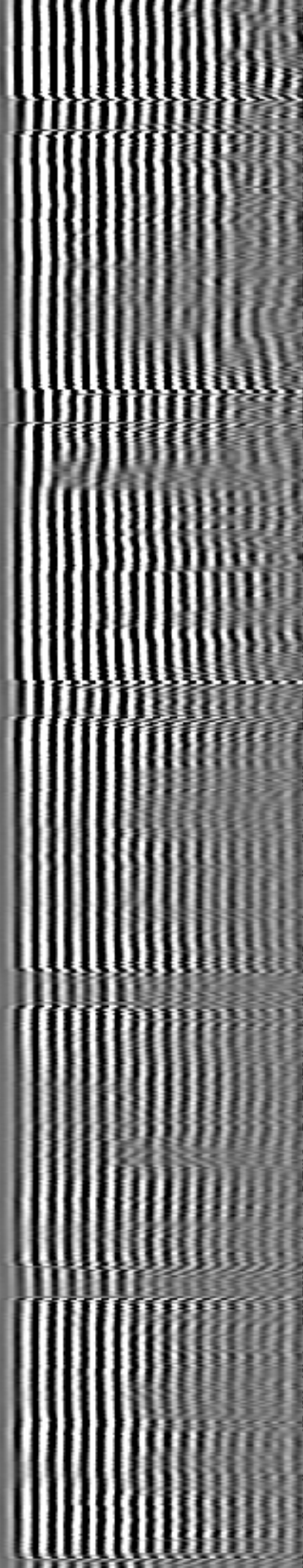
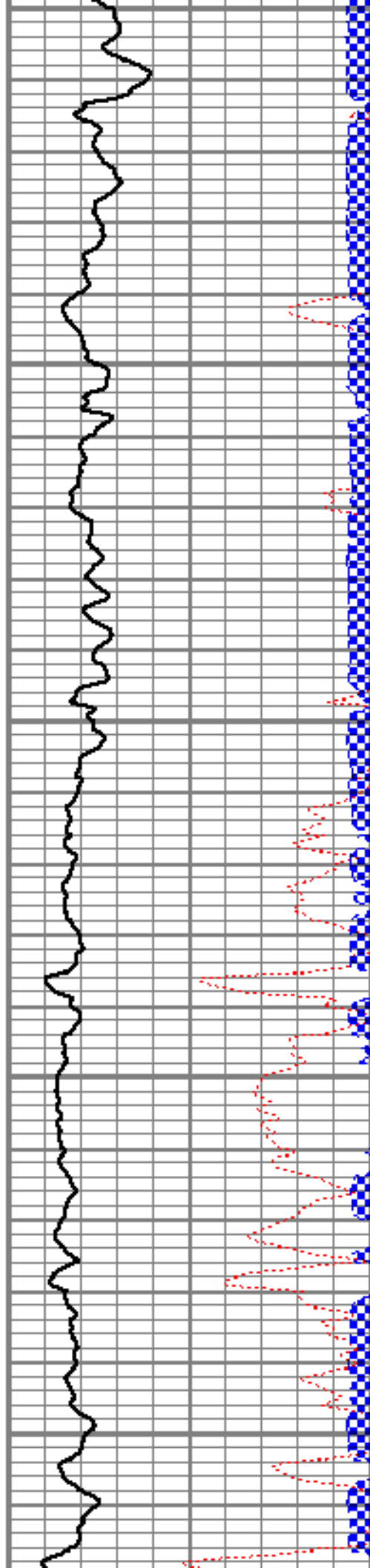
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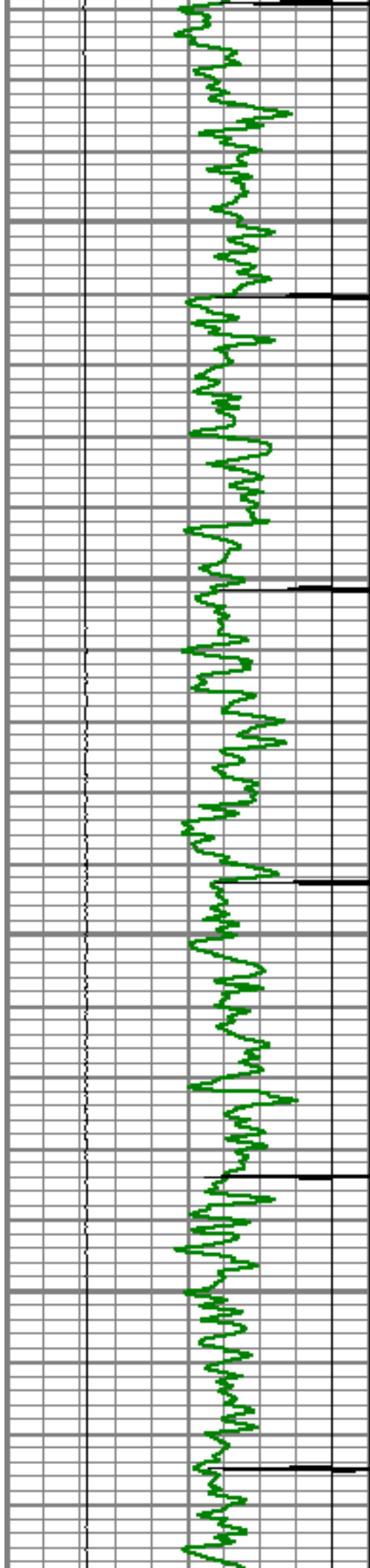
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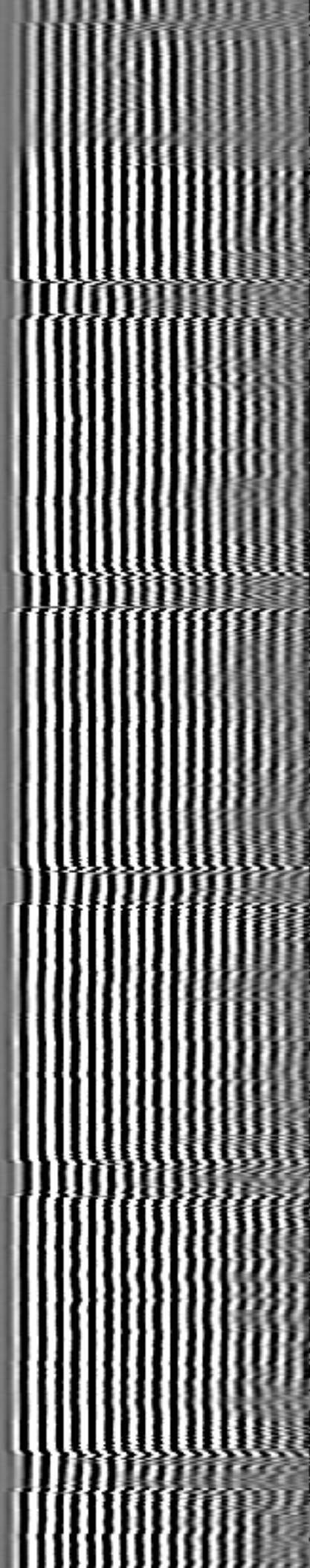
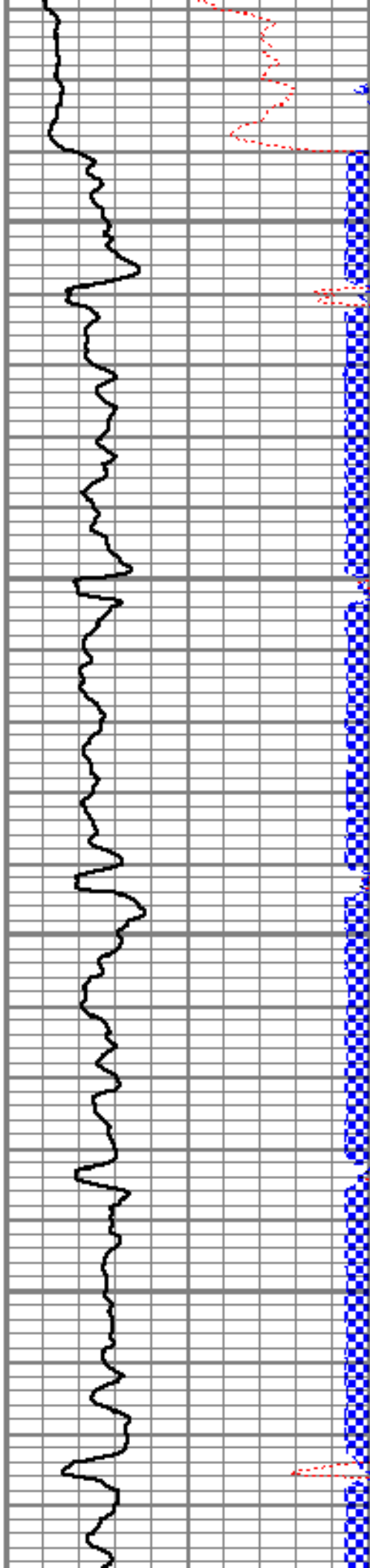


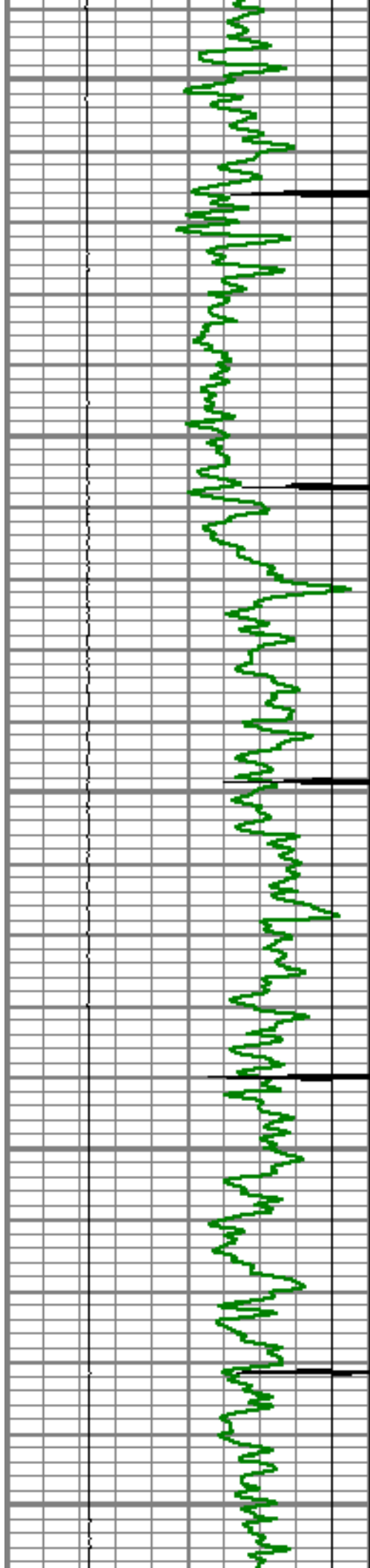
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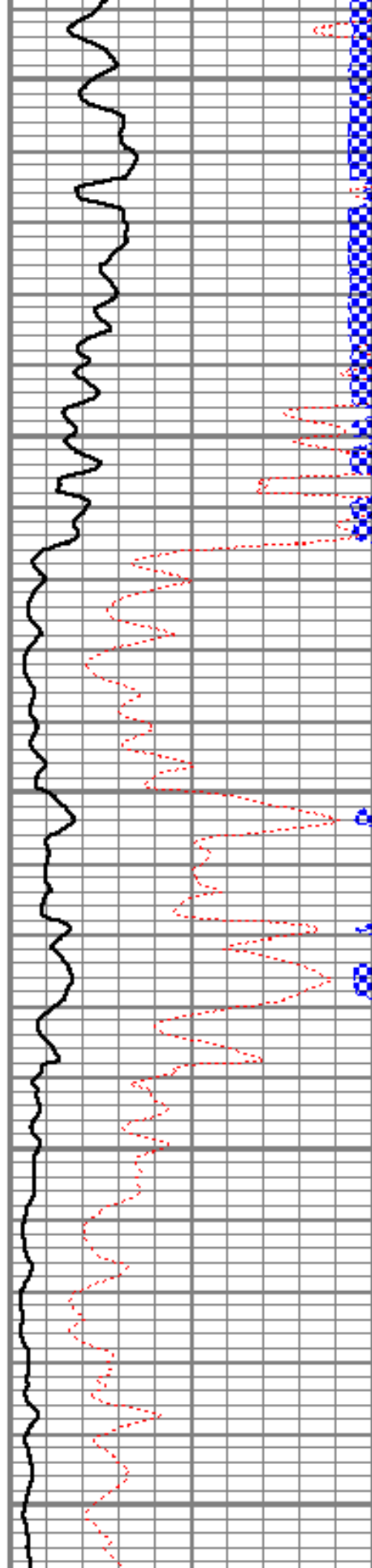
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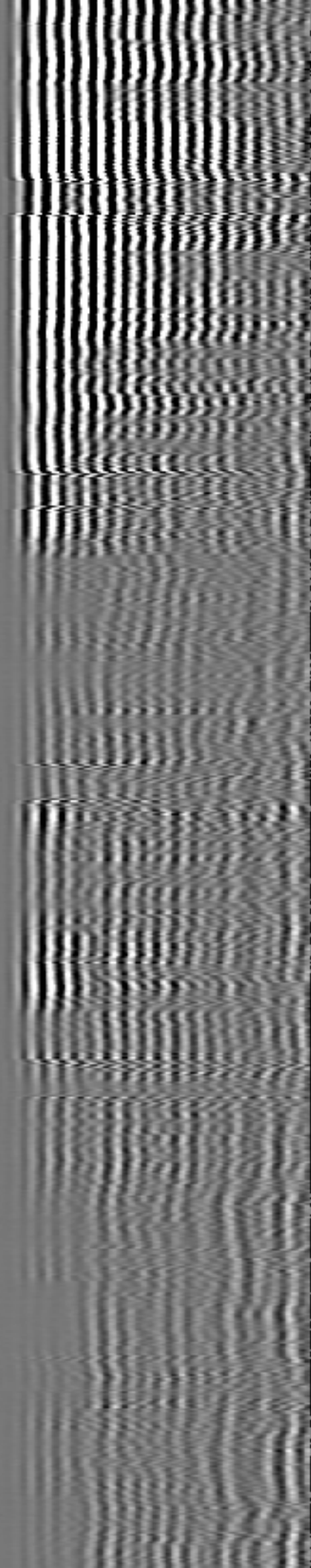
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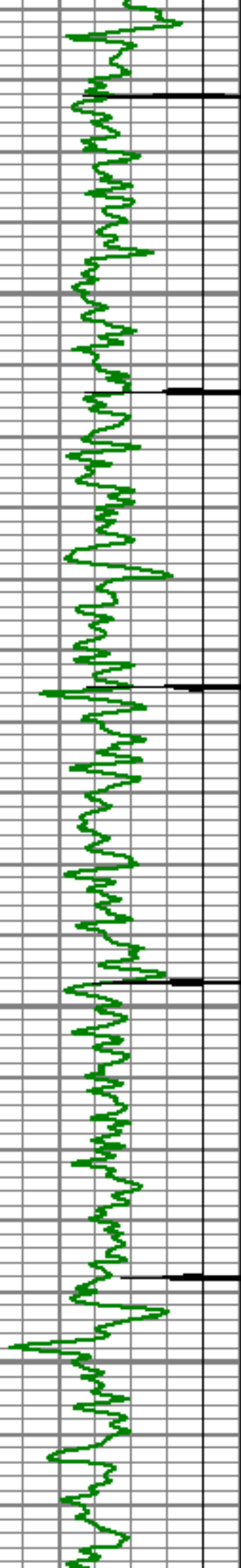
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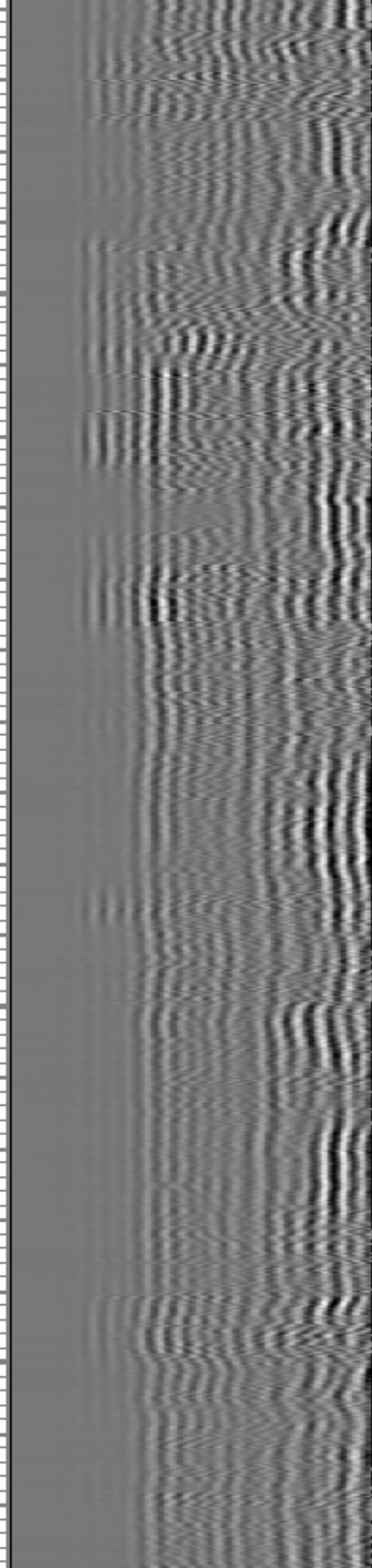
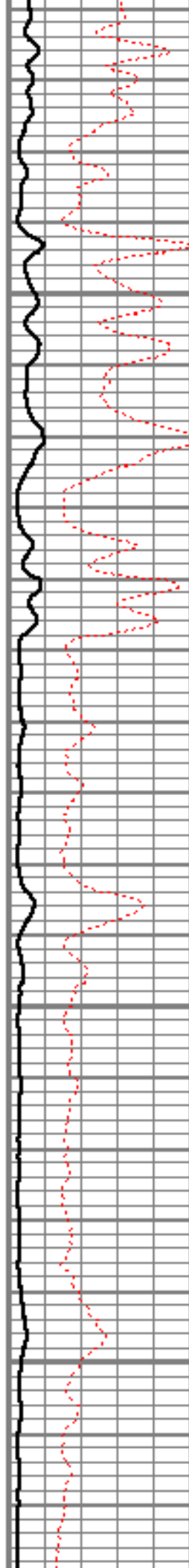


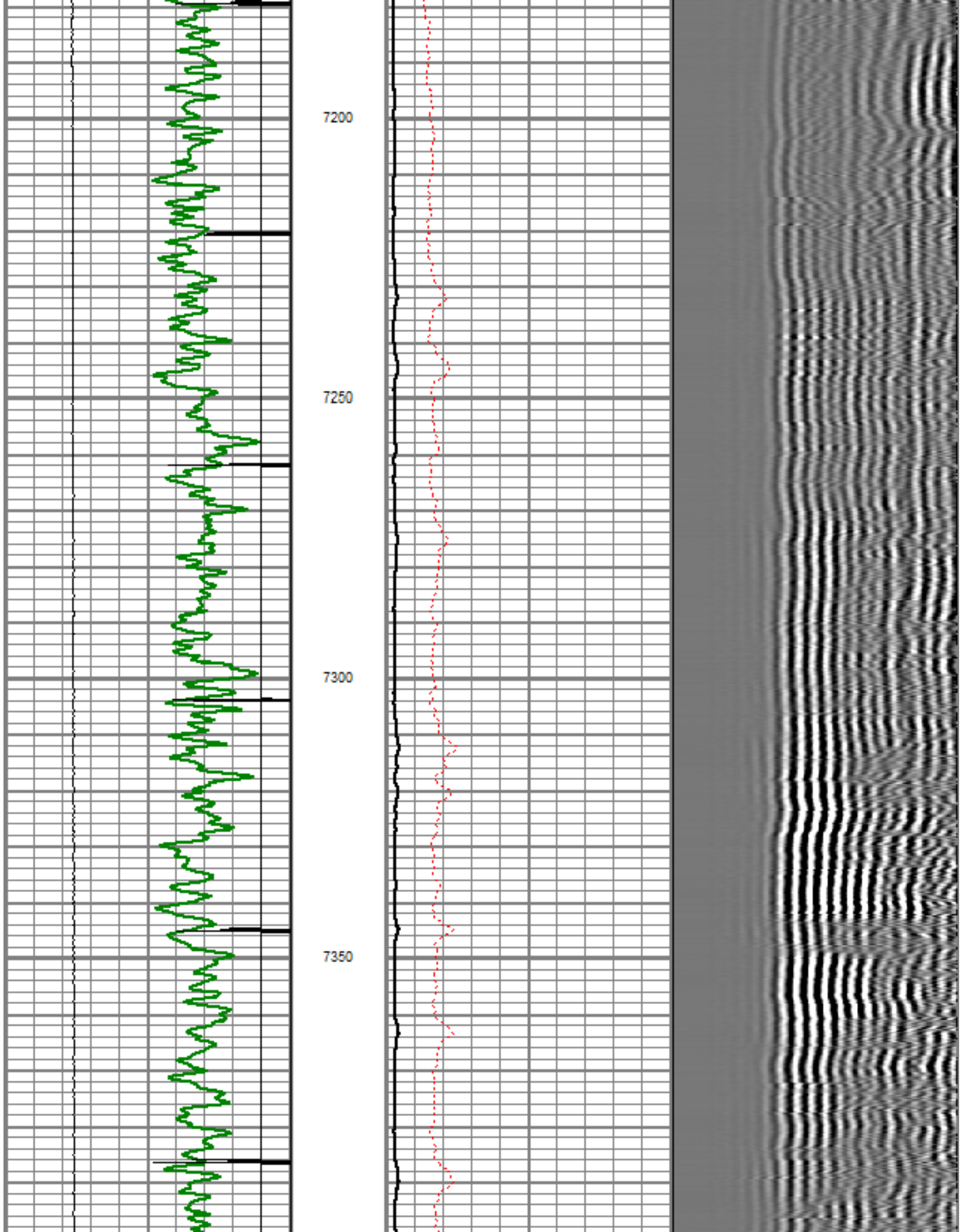
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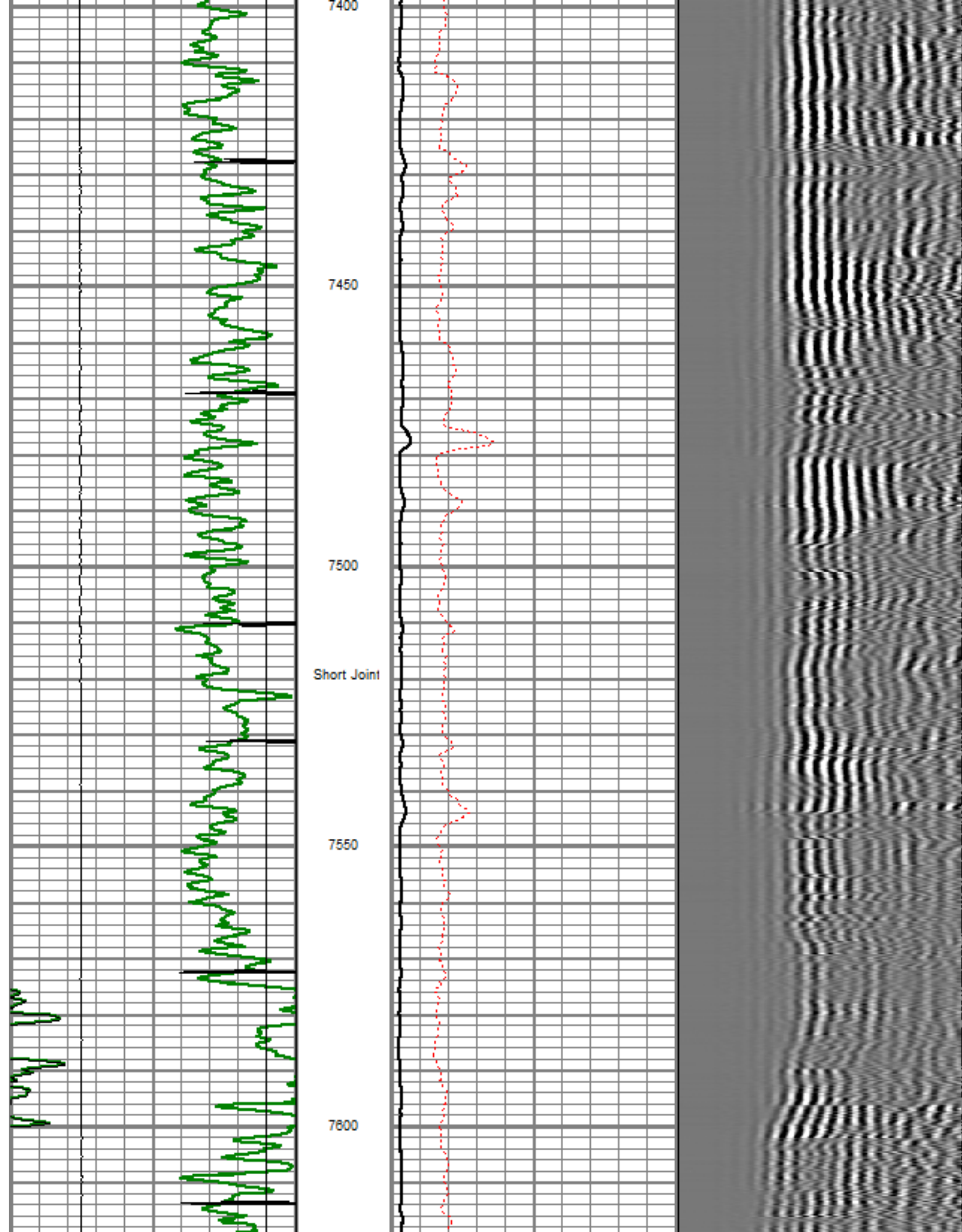
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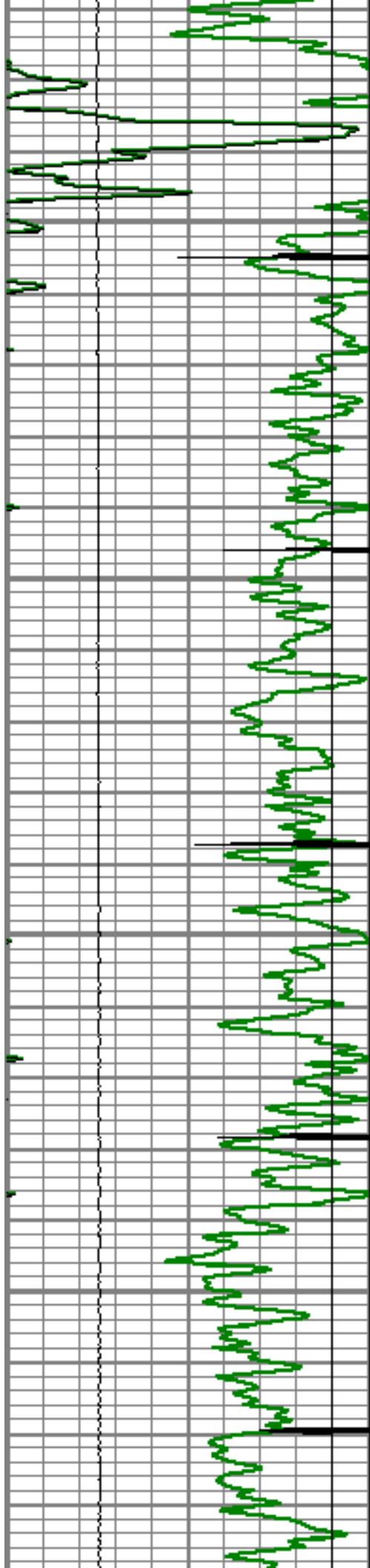
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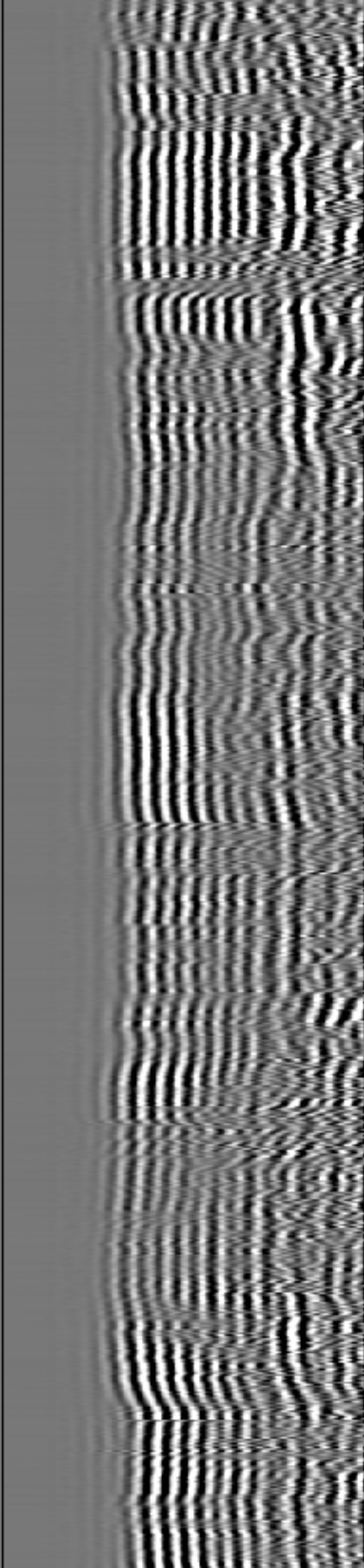
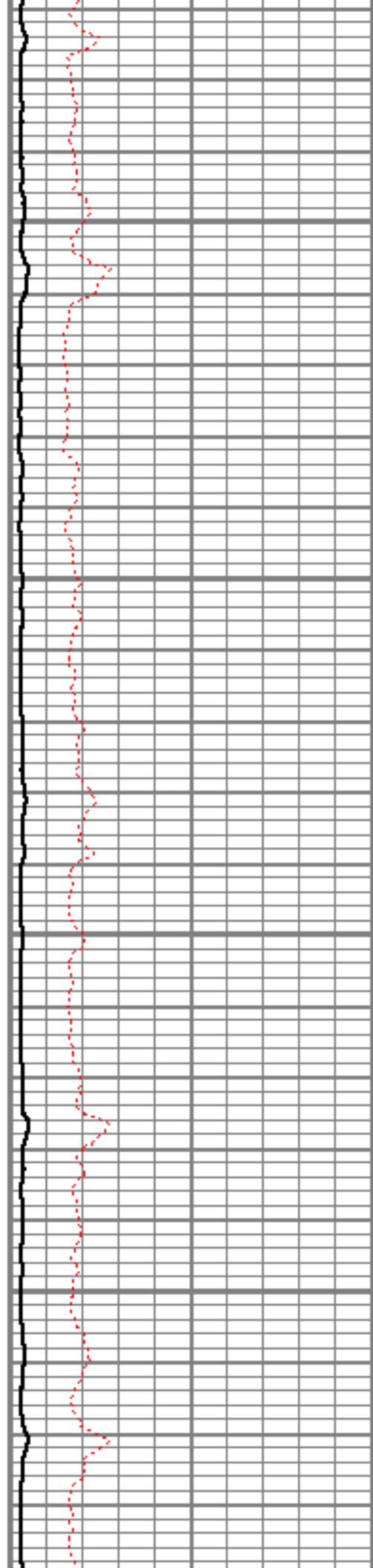


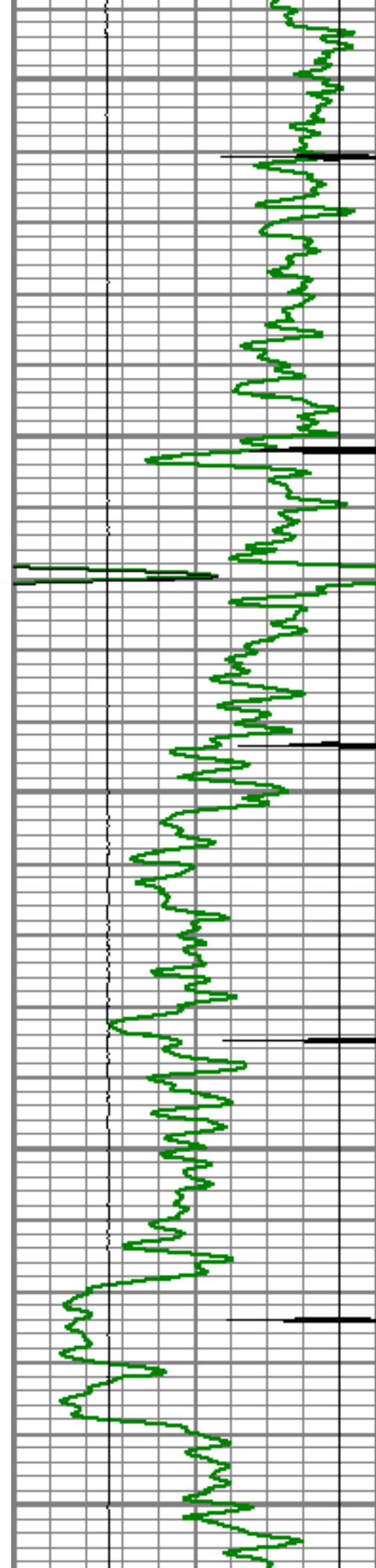
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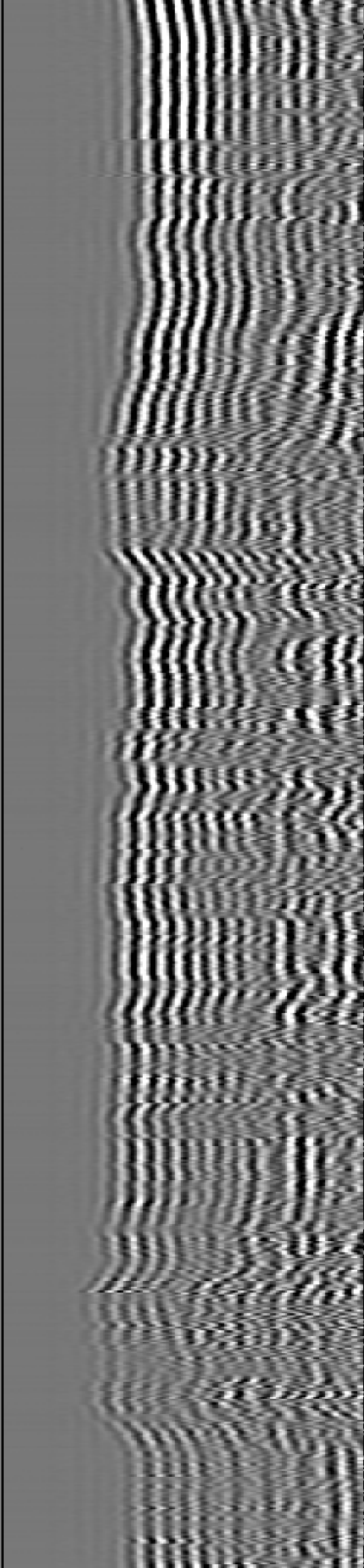
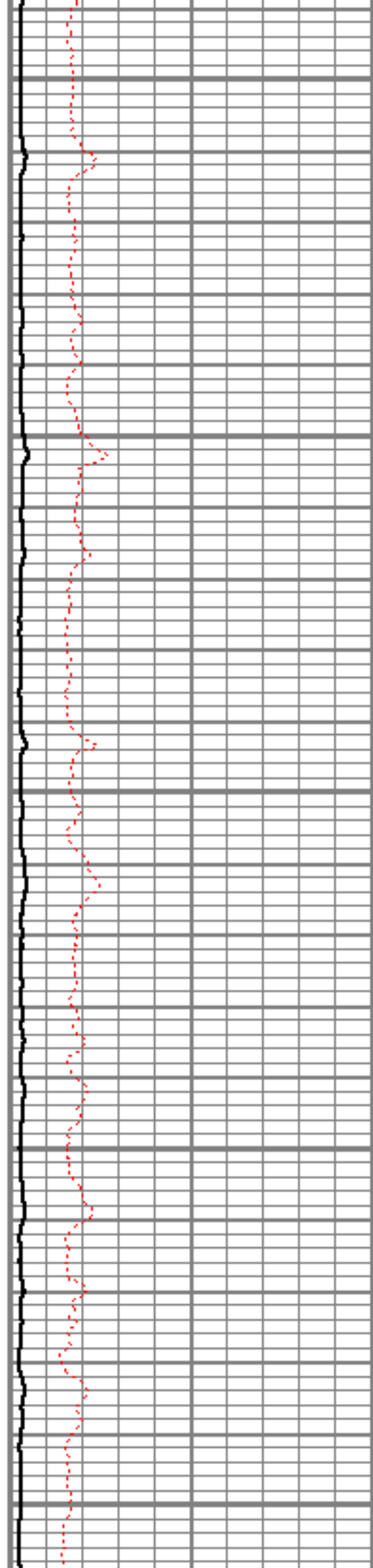
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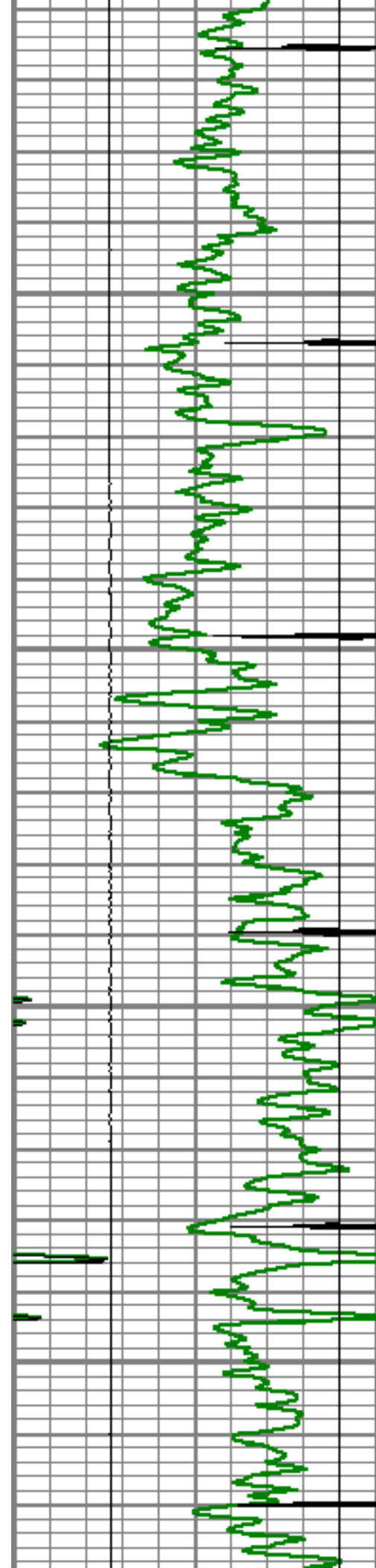
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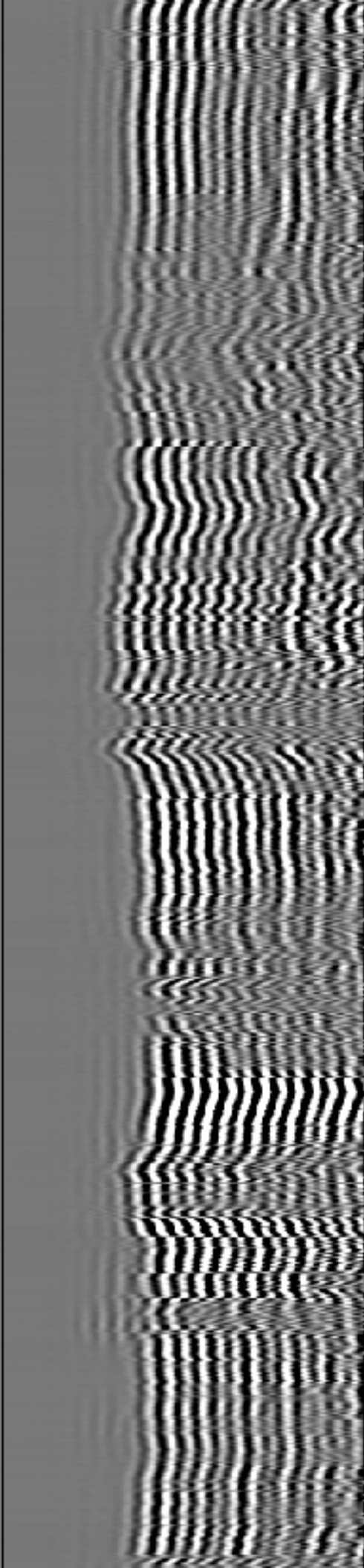
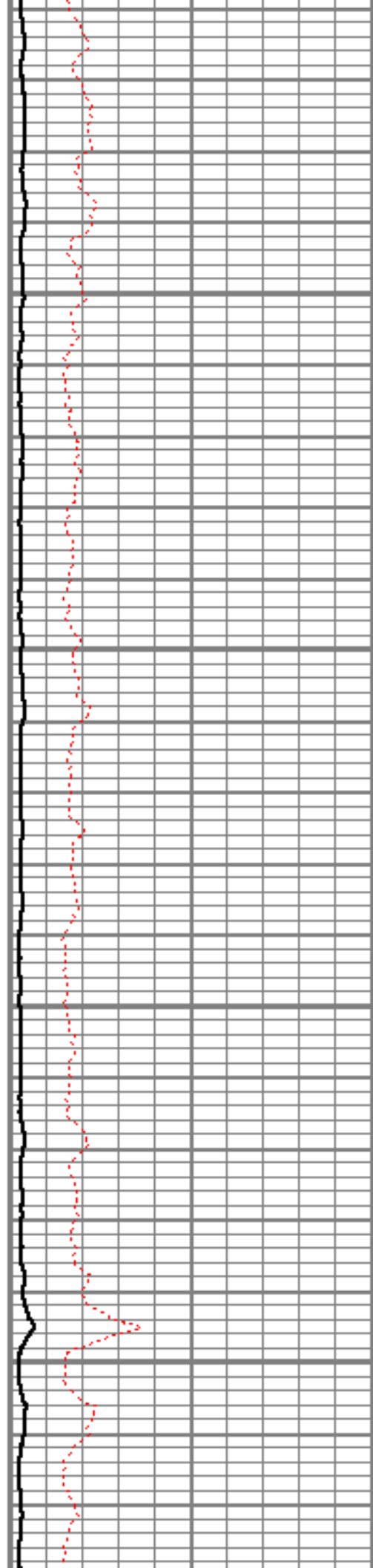


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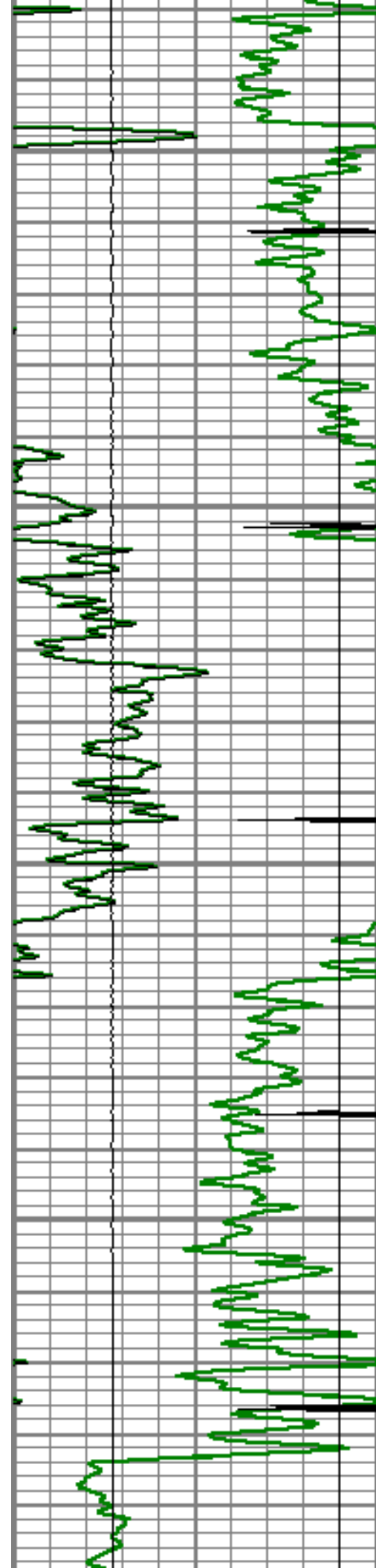
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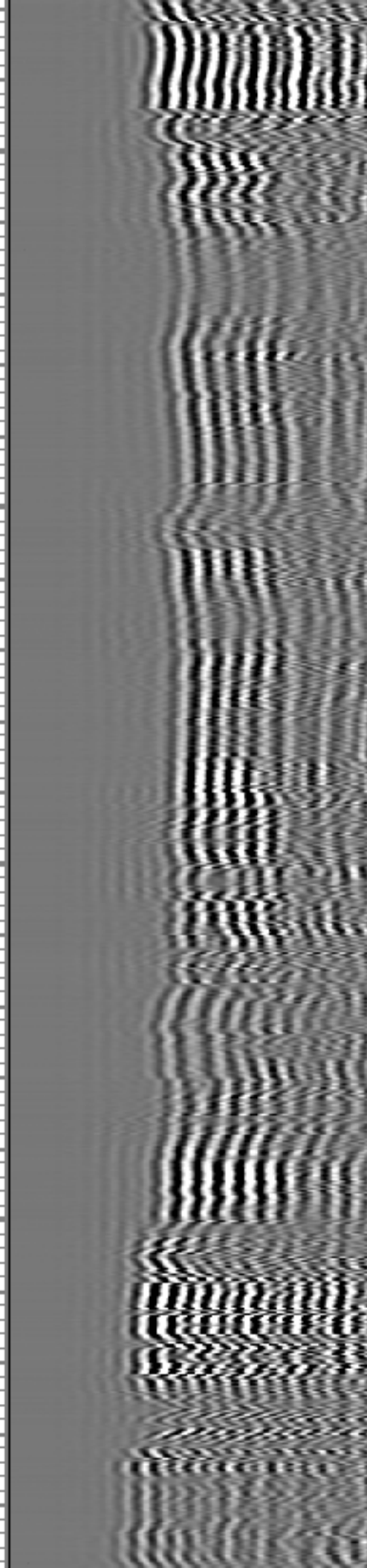
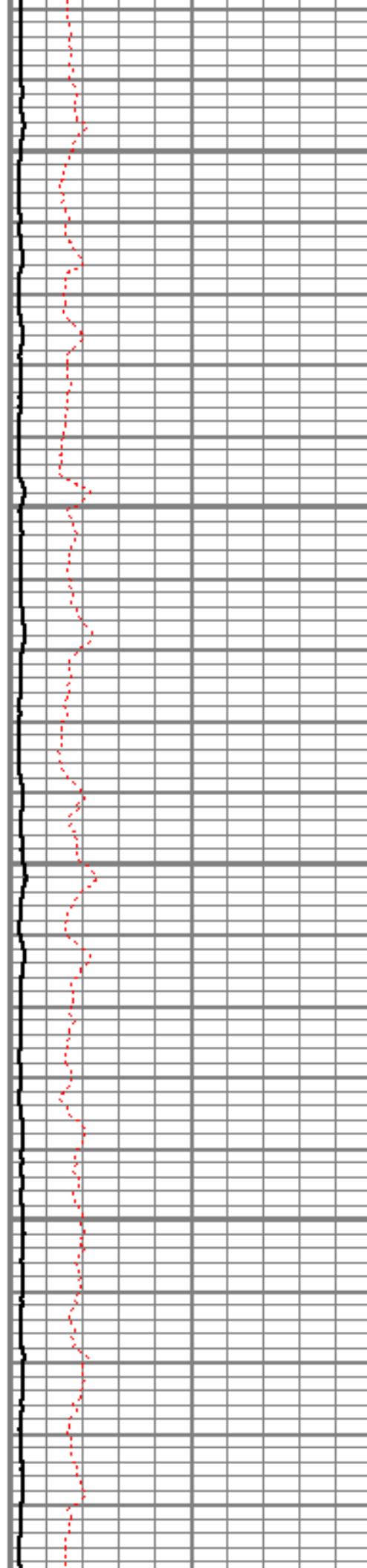


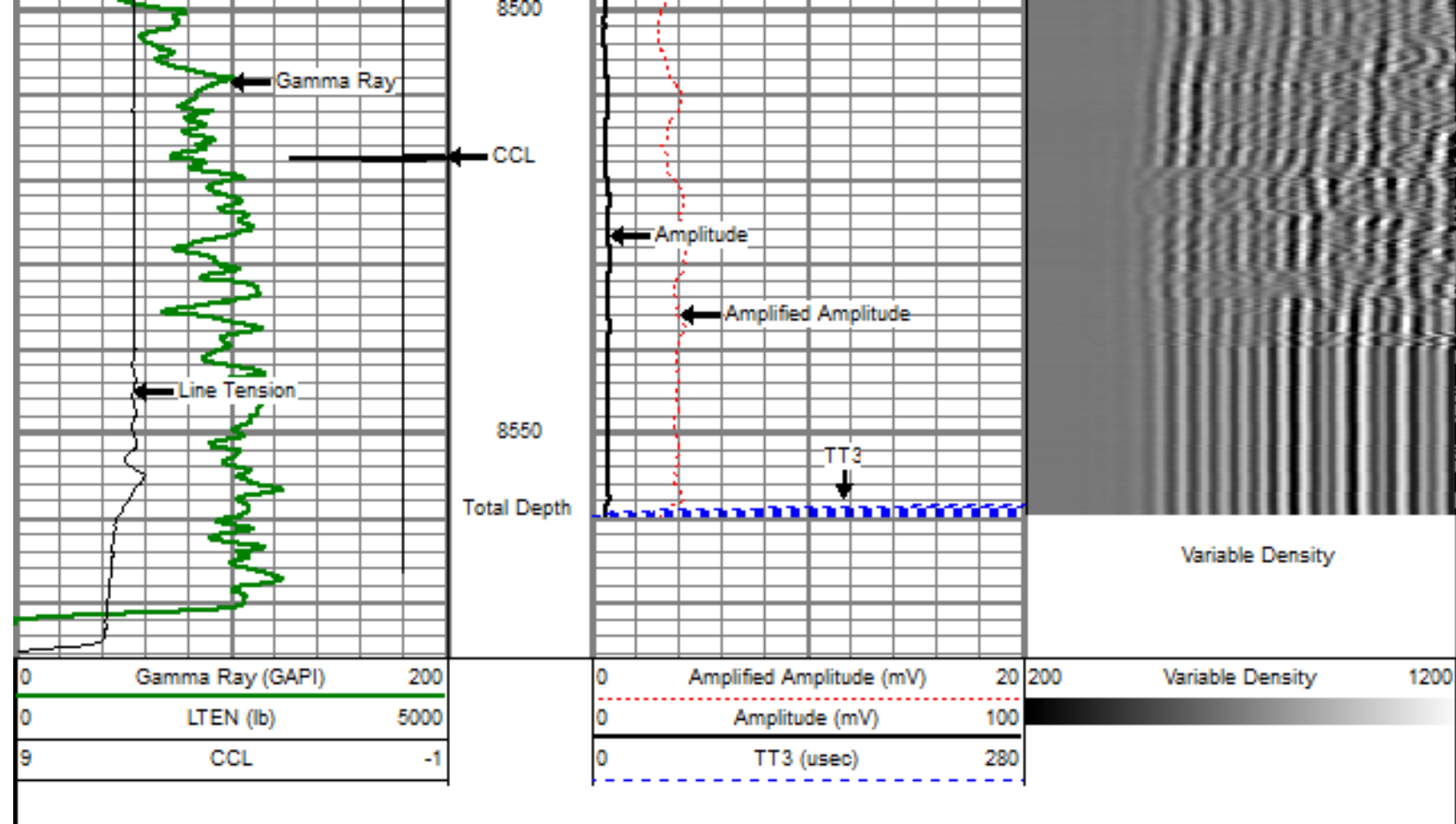
8300

8350

8400

8450





Sensor	Offset (ft)	Schematic	Description	Len (ft)	OD (in)	Wt (lb)
			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
WVF3	16.56		CBL-PRB_CBL_DIGITAL (PRB_CBL_DIG_28.77.1) Probe 2.75" Dual Receiver Bond	2.75	2.75	60.00
WVF5	15.56		Centralizer-Probe (CENT-PROBE-2)	2.88	2.75	10.00

			Probe Bowspring Centralizer			
CCL	8.21		CCL-PRB_CCL_2MAG (PRB_CCL_2MAG_02.02) Probe 2 Magnet CCL	2.75		
GR	3.63		GR-PROBE_GR (PRB_GR_275_01) Probe stand alone Gamma Ray Tool	4.54	2.75	30.00
TEMP	0.17		TEMP-Comprobe (TEMP_CMPRB_1375_01) Positive pulse Temp tool	2.88	1.38	15.00
Dataset: pratt0-2-29.db: field/well/run1/pass17OH Total Length: 24.98 ft Total Weight: 126.50 lb O.D. 2.75 in						



Company ENCANA OIL & GAS (USA)  
 Well PRATT 0-2-29  
 Field WATTENBERG  
 County WELD  
 State COLORADO