



CEMENT BOND LOG

Mesa Wireline

Company	ENCANA OIL & GAS (USA) Inc.		
Well	SEARS 2-4-26		
Field	WATTENBERG		
County	BROOMFIELD		
State	COLORADO		
Company	ENCANA OIL & GAS (USA) Inc.		
Well	SEARS 2-4-26		
Field	WATTENBERG		
County	BROOMFIELD		
State	COLORADO		
Location:	API #: 05-014-20709-00000		Other Services NONE
	SHL: 1789' FNL & 596' FWL		
	BHL: 2600' & 1325' FWL		
	SEC. 26 TWP. 1N RGE. 68W		
Permanent Datum	GROUND LEVEL Elevation 5188'		
Log Measured From	KELLY BUSHING = 12'		
Drilling Measured From	KELLY BUSHING		
			Elevation K.B. 5200' D.F. 5201' G.L. 5188'

Date	17 JUNE 2011									
Run Number	ONE									
Depth Driller	8642'									
Depth Logger	8653'									
Bottom Logged Interval	8653'									
Top Log Interval	3400'									
Open Hole Size	8.75"									
Type Fluid	WATER									
Density / Viscosity	~8.34 LB/GAL									
Max. Recorded Temp.	265 Deg/F									
Estimated Cement Top	3923'									
Time Well Ready	N/A									
Time Logger on Bottom	N/A									
Equipment Number	10801W / PR1									
Location	AULT, CO									
Recorded By	W. GLIDEWELL									
Witnessed By	B. MAYNARICH									
	GARY CUMMINGS									

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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 7601' - 7624'

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



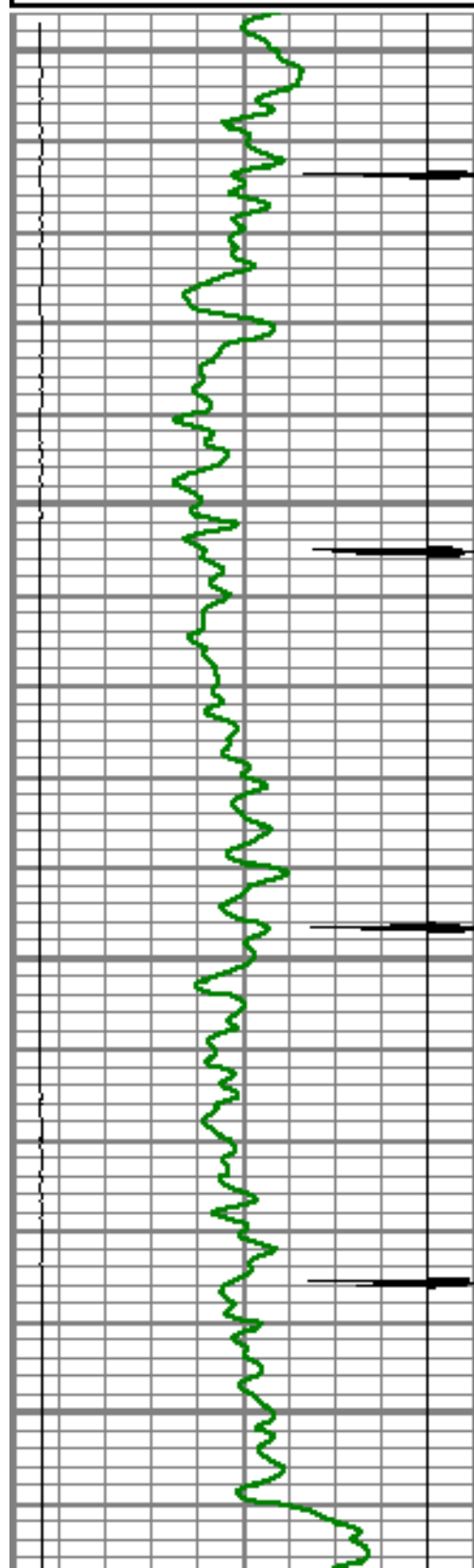
SURFACE CASING PASS

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Dataset Pathname: pass10
Presentation Format: dcbl_prb
Dataset Creation: Fri Jun 17 09:43:21 2011 by Log Std Casedhole 09061
Charted by: Depth in Feet scaled 1:240

0	Gamma Ray (GAPI)	150
0	LTEN (lb)	5000
9	CCL	-1

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

200 Variable Density 1200

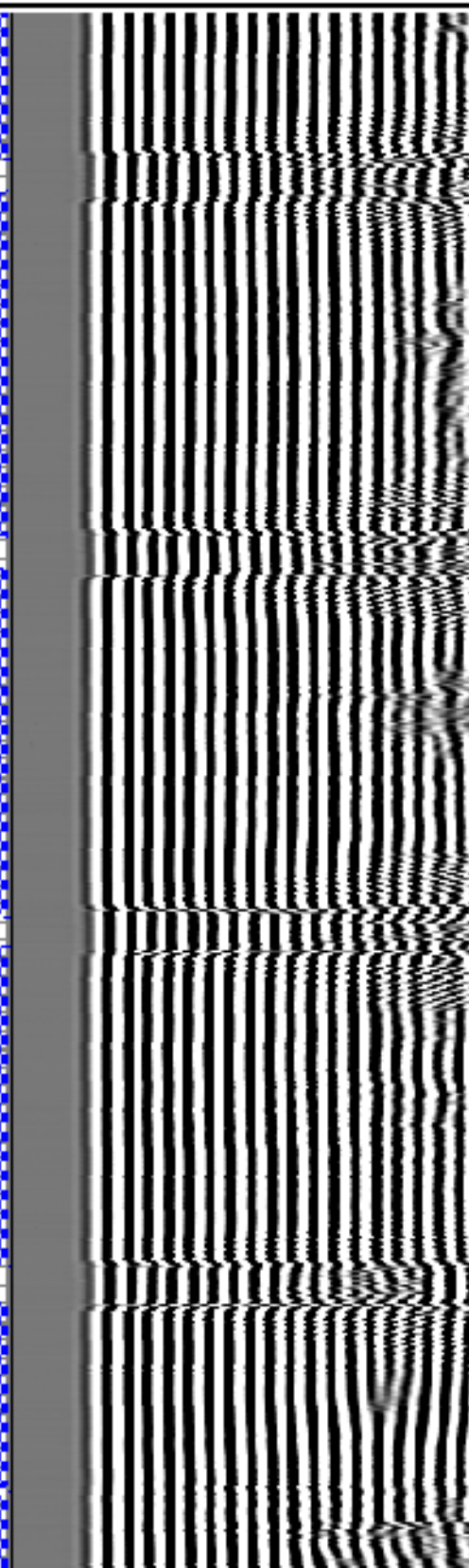
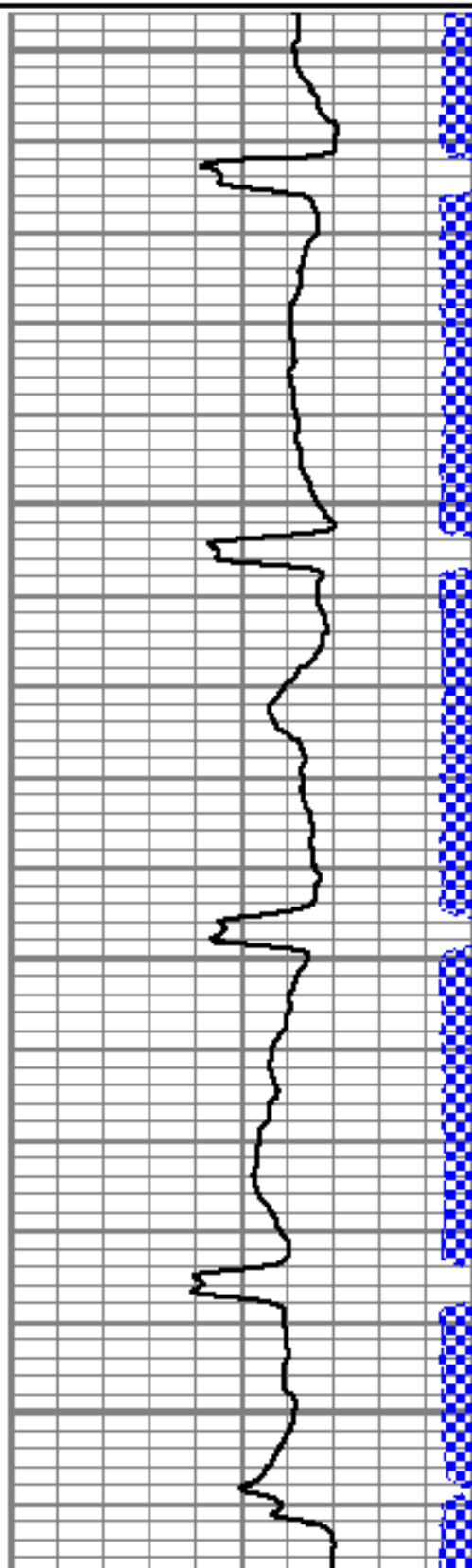


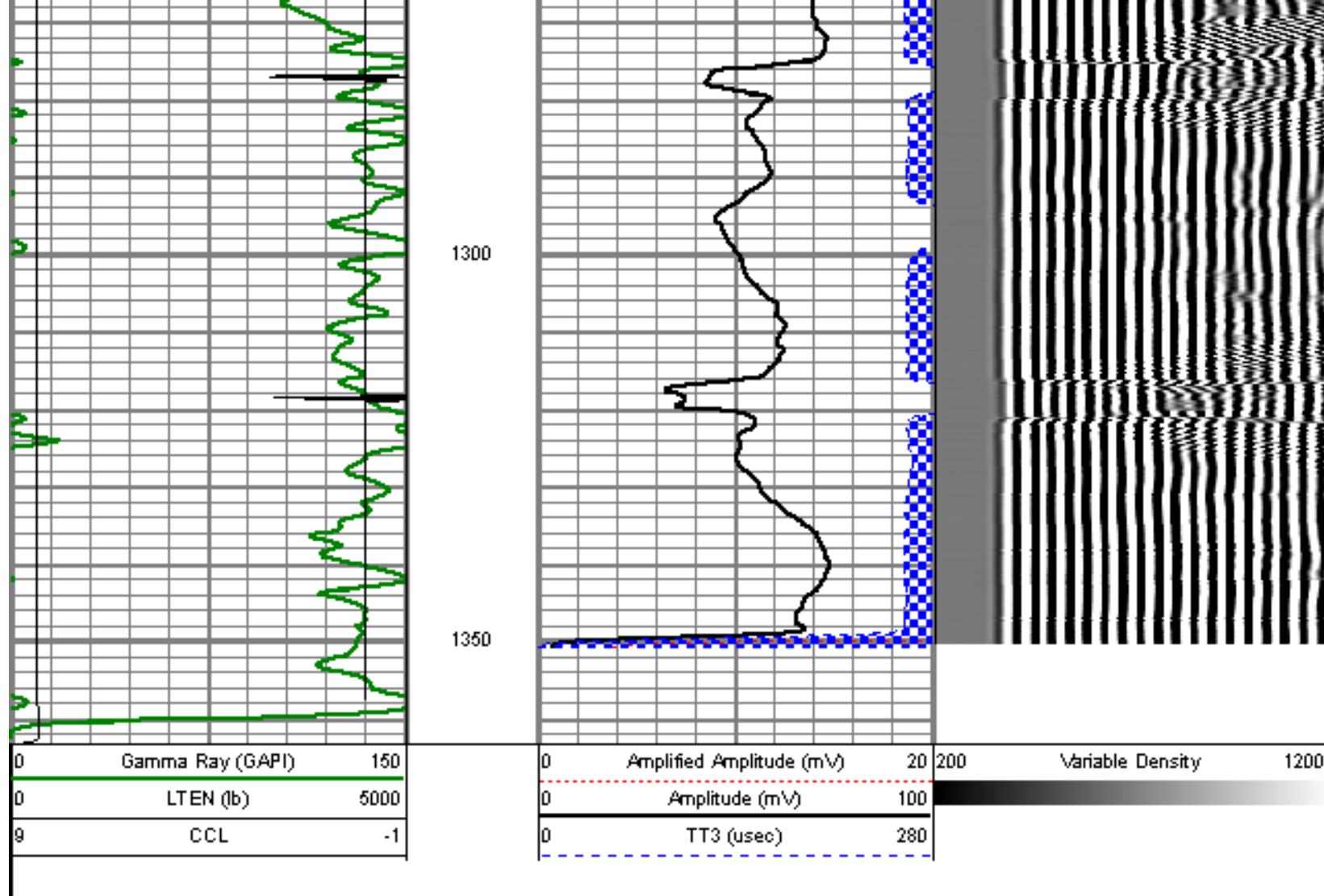
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1150

1200

1250

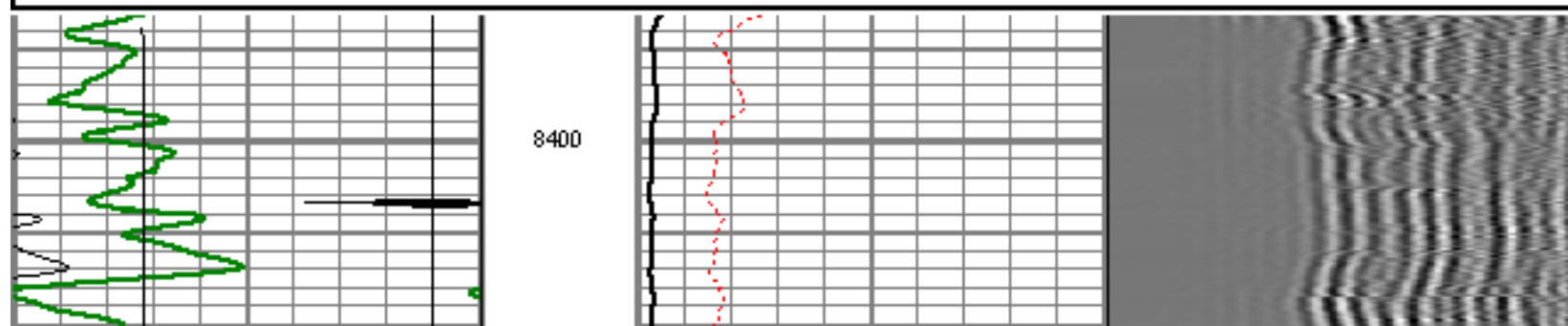
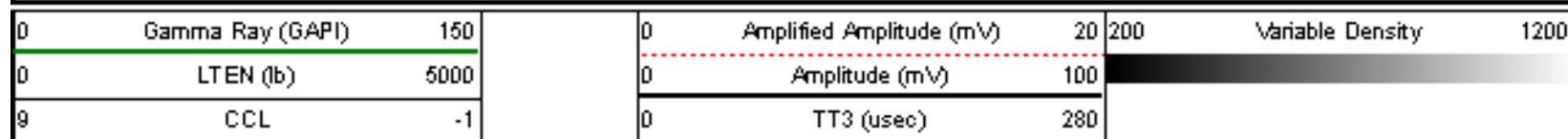


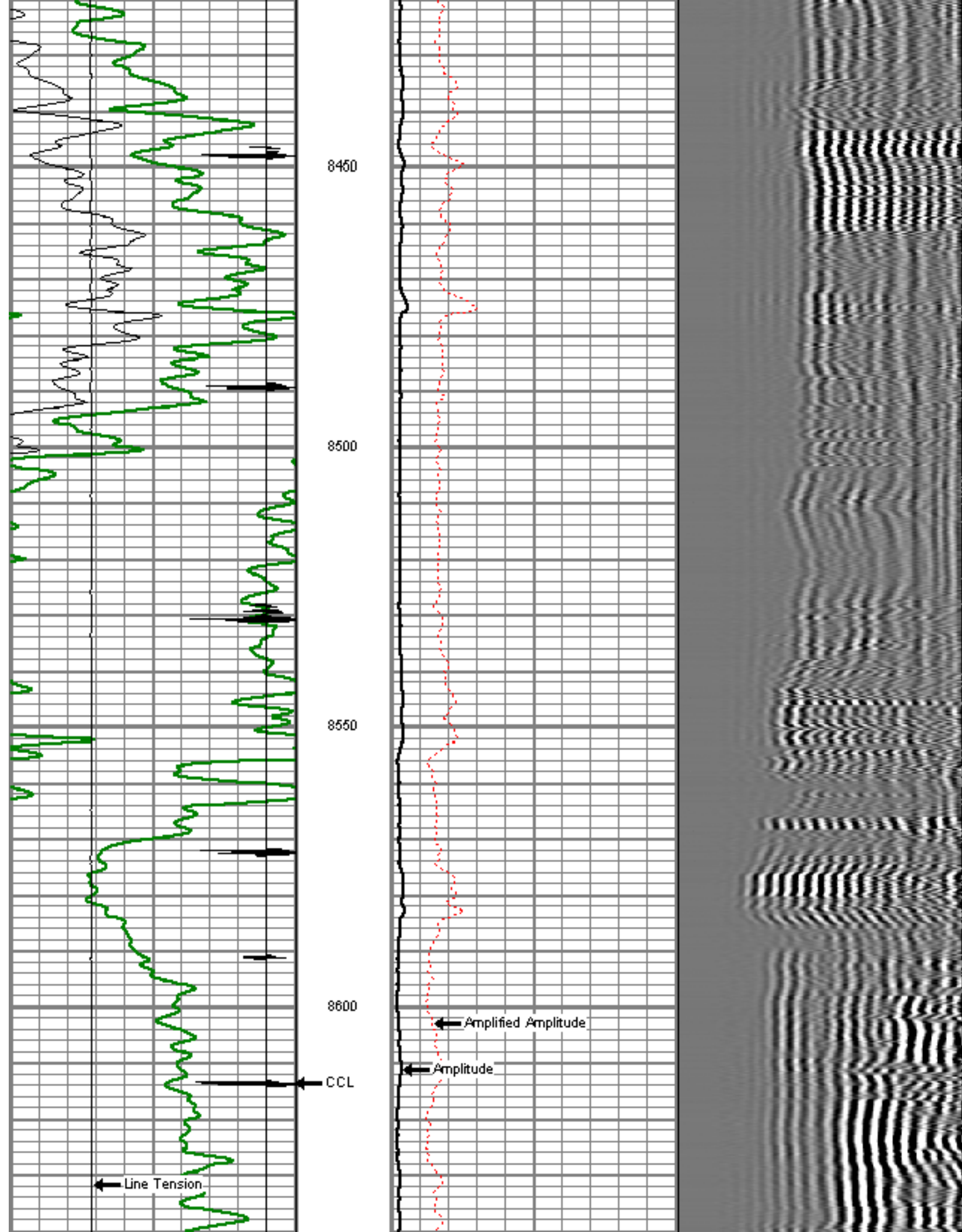


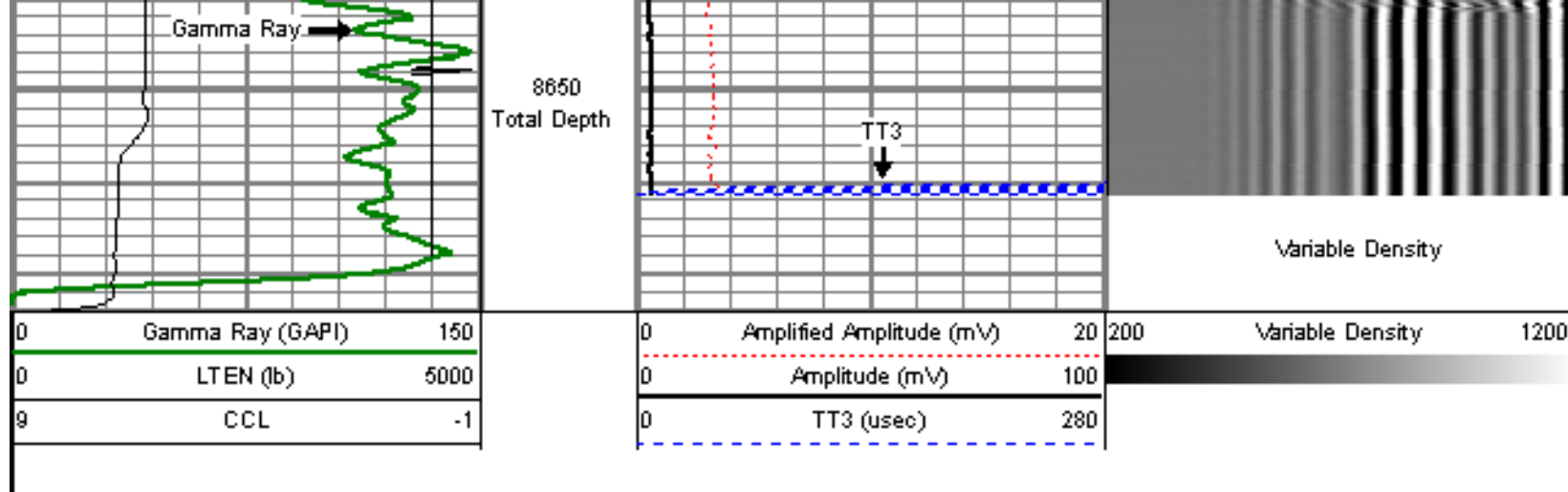
REPEAT PASS

5" = 100'

Database File: sears 2-4.db
 Dataset Pathname: pass5
 Presentation Format: dobl_prb
 Dataset Creation: Fri Jun 17 07:51:21 2011 by Log Std Casedhole 09061
 Charted by: Depth in Feet scaled 1:240



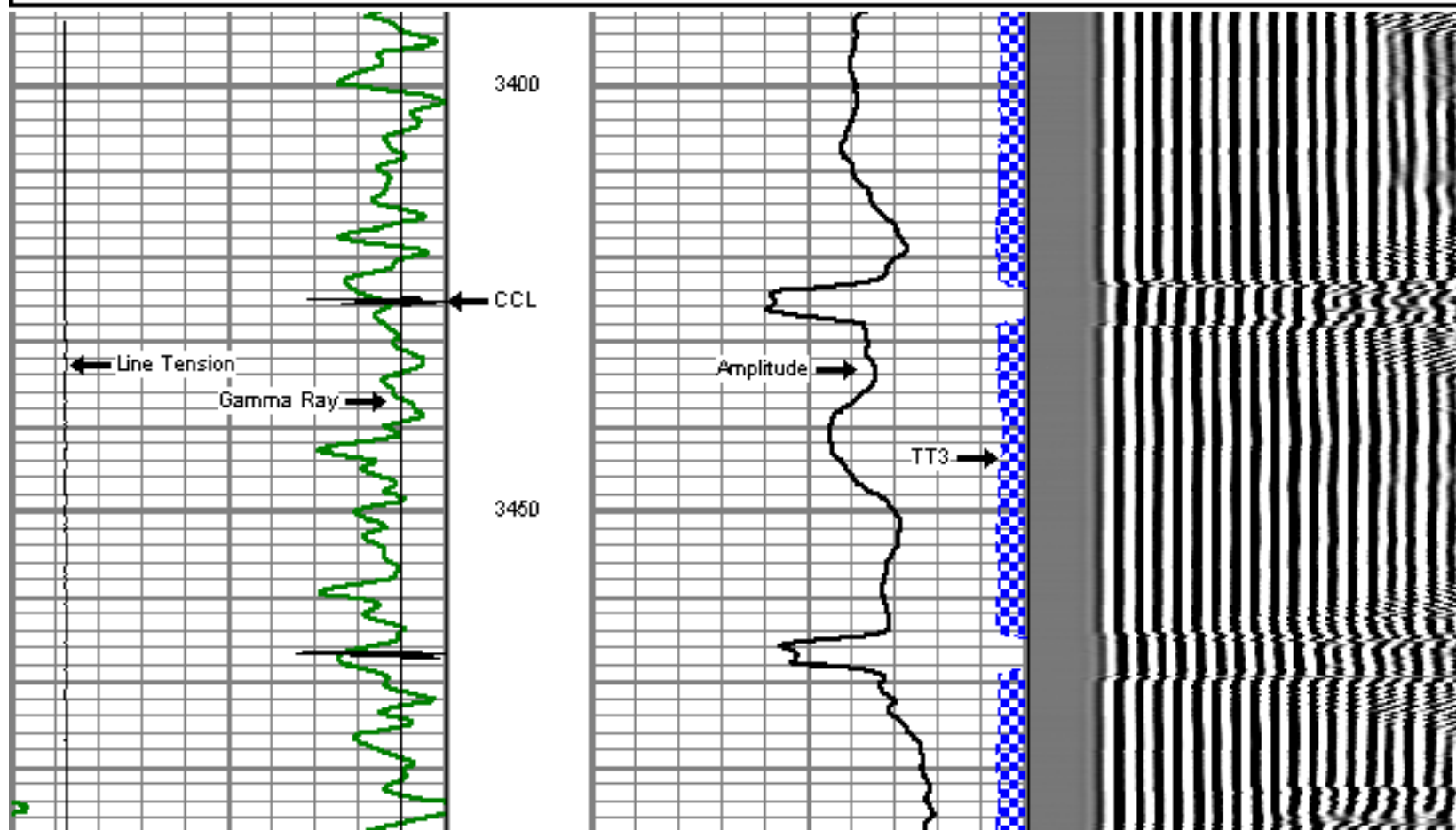
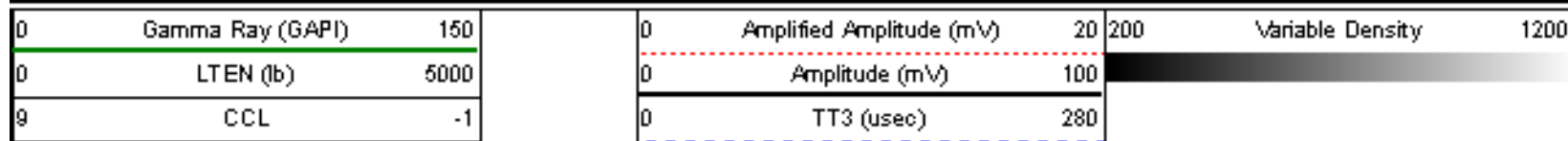


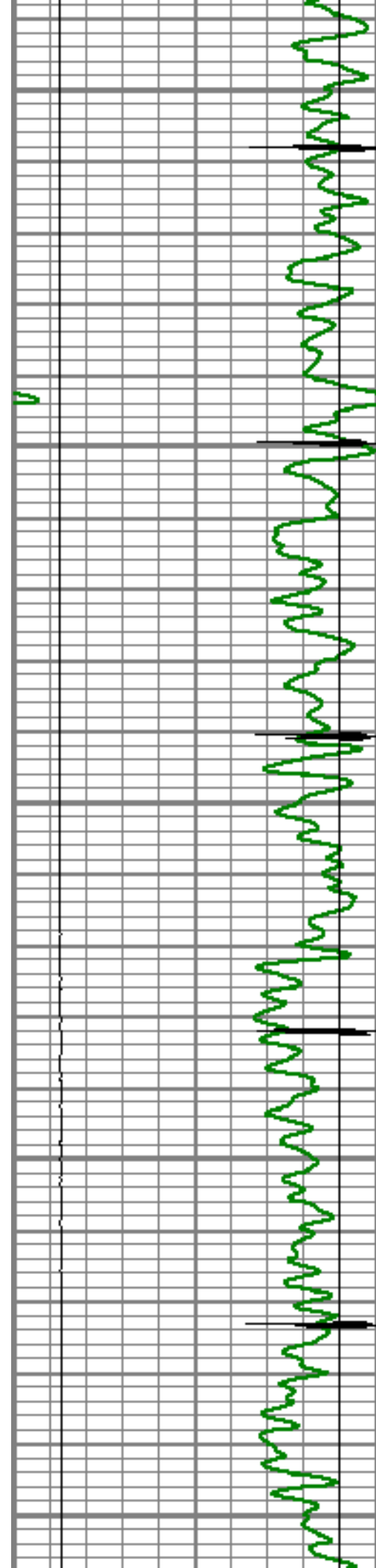


MAIN PASS

5" = 100'

Database File: sears 2-4.db
 Dataset Pathname: pass6
 Presentation Format: dcbl_prb
 Dataset Creation: Fri Jun 17 07:58:55 2011 by Log Std Casedhole 09061
 Charted by: Depth in Feet scaled 1:240





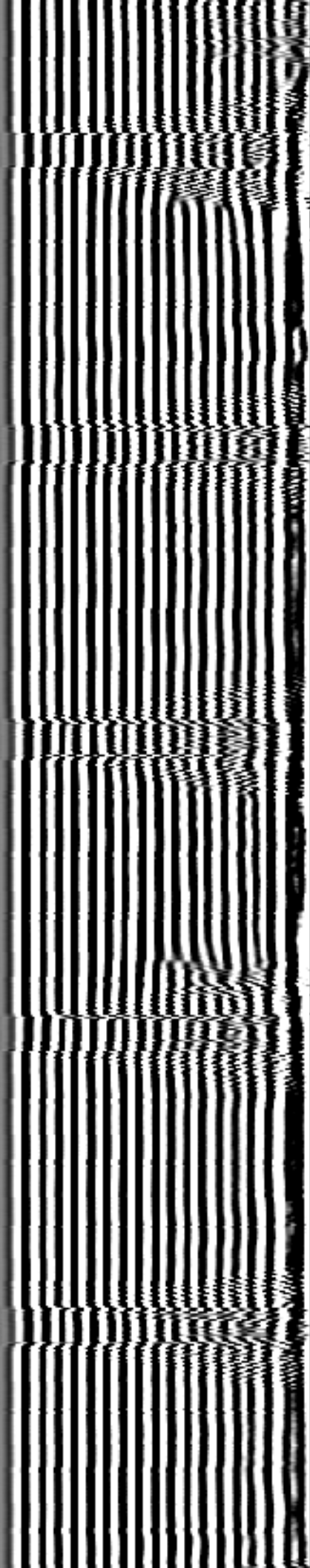
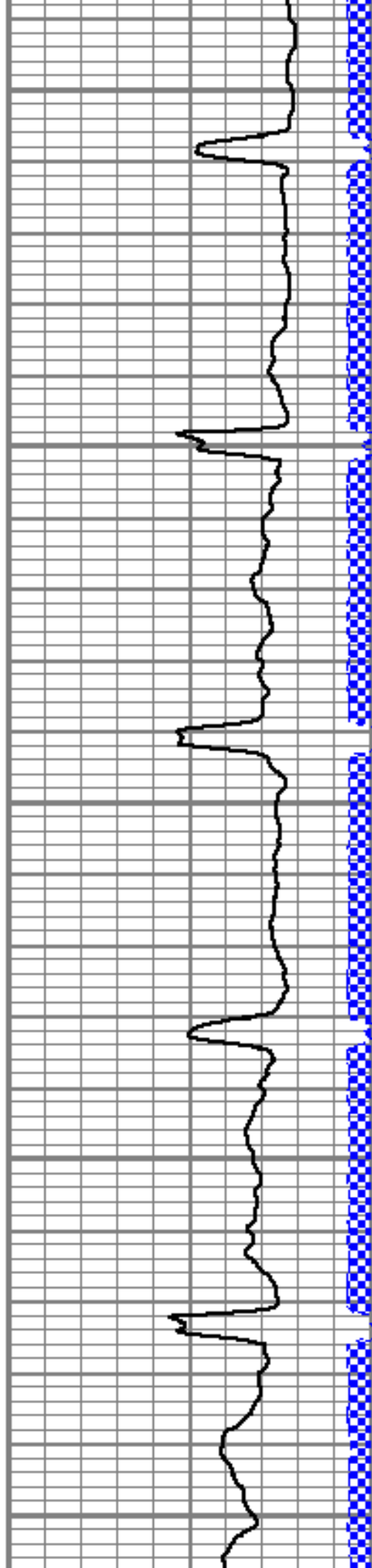
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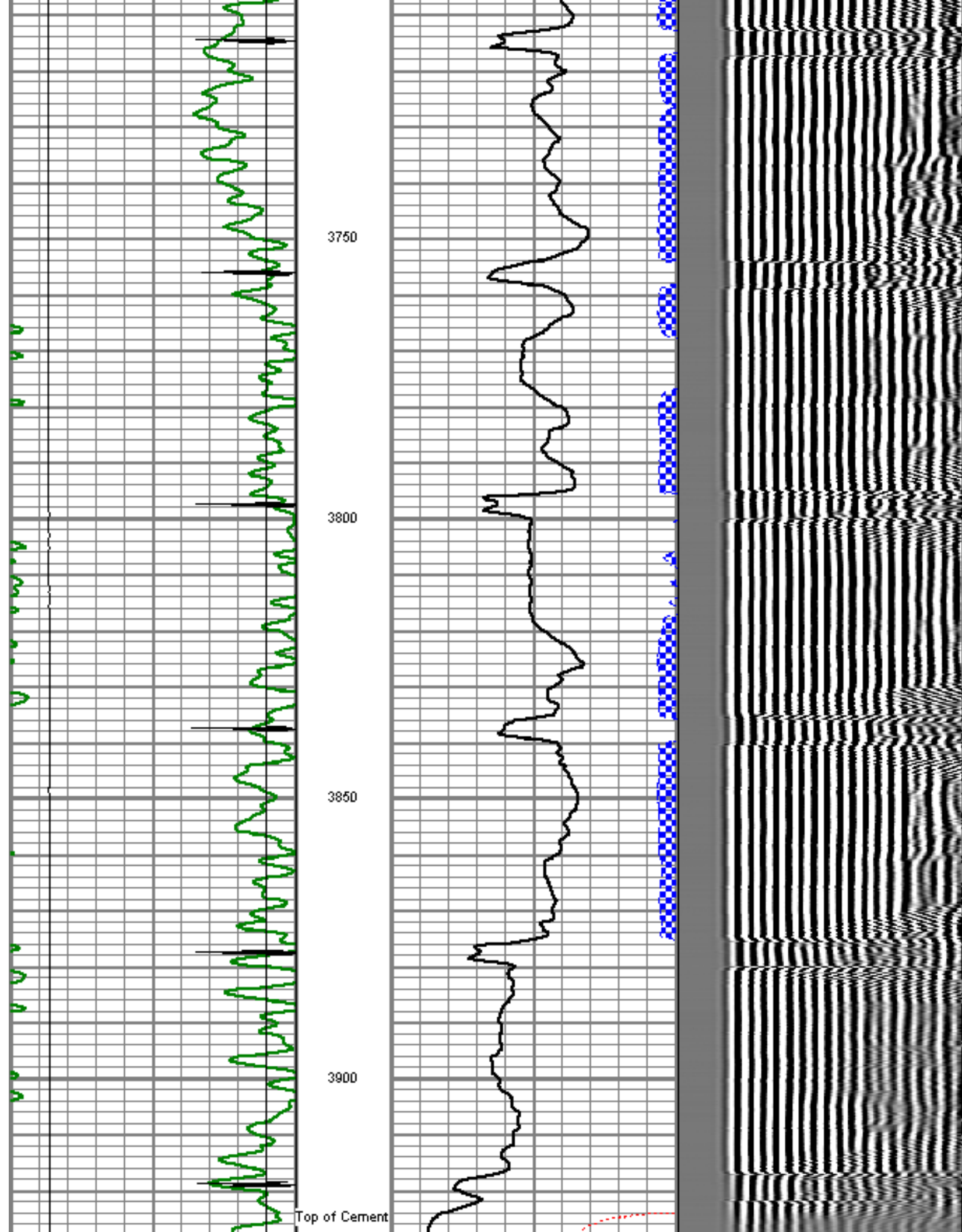
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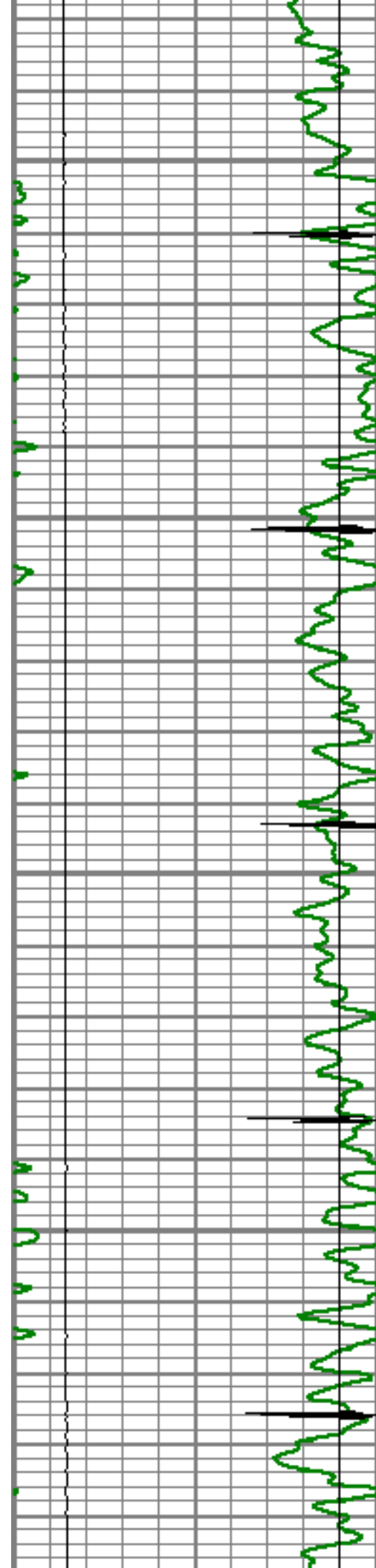
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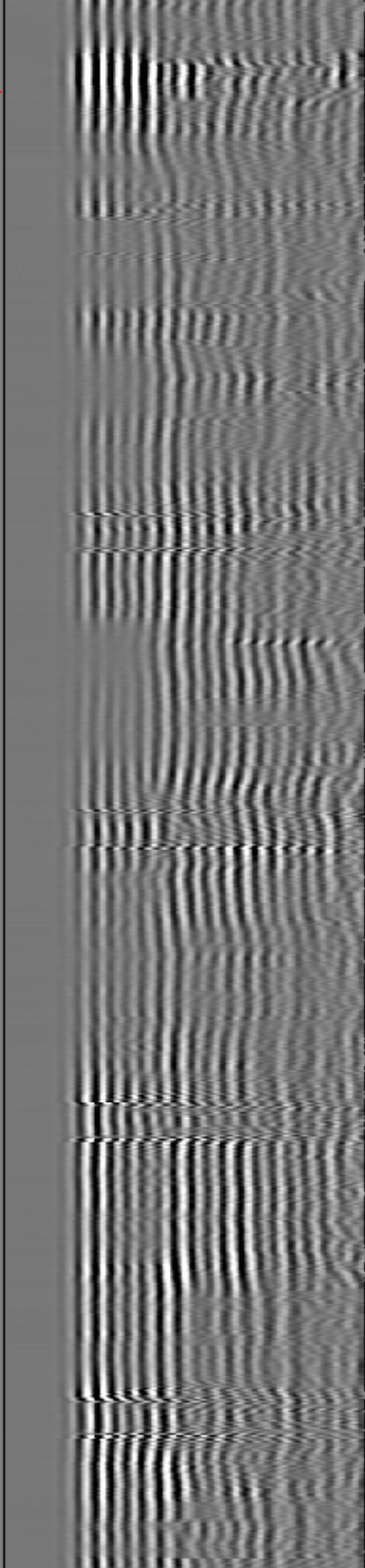
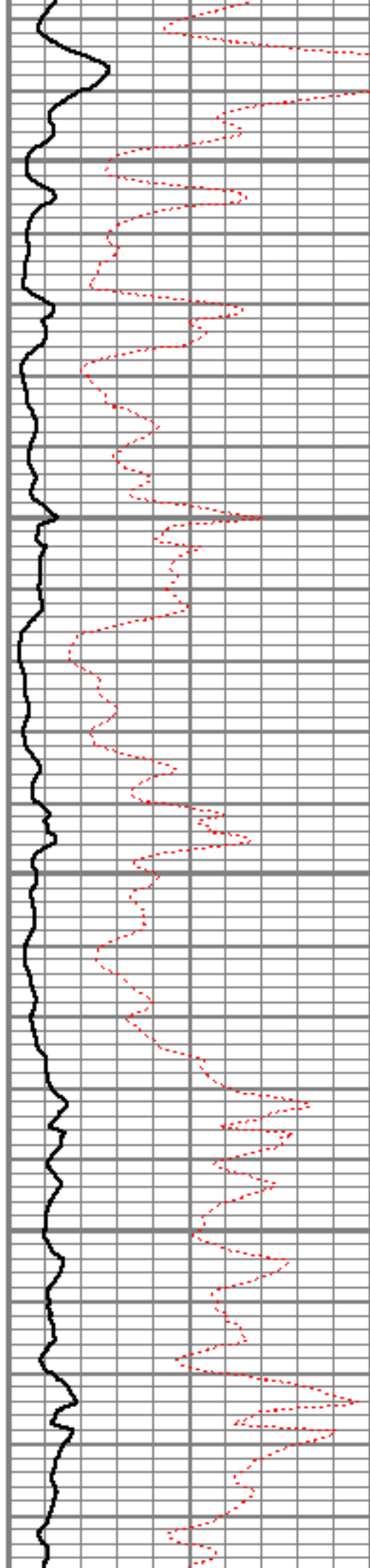


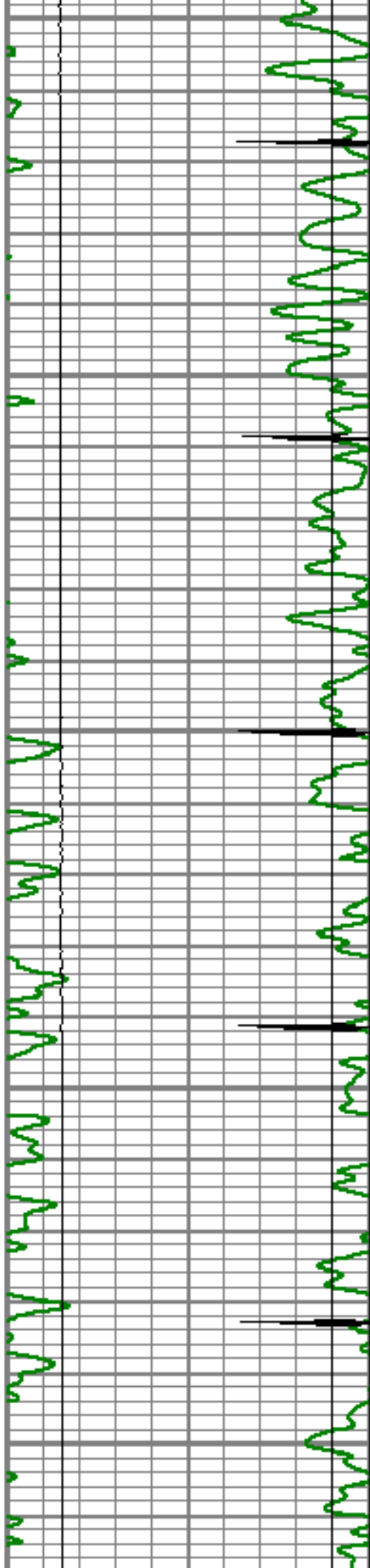
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4000

4050

4100





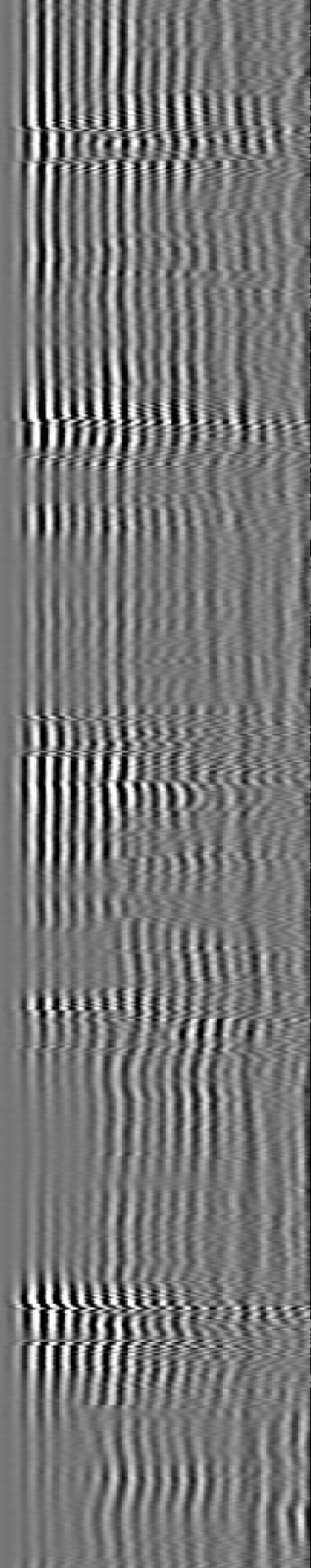
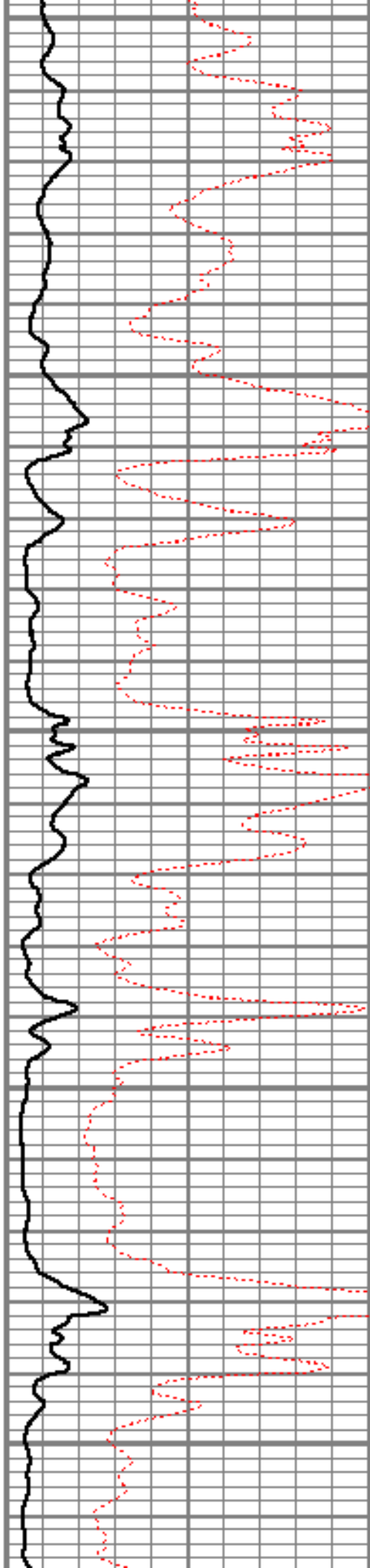
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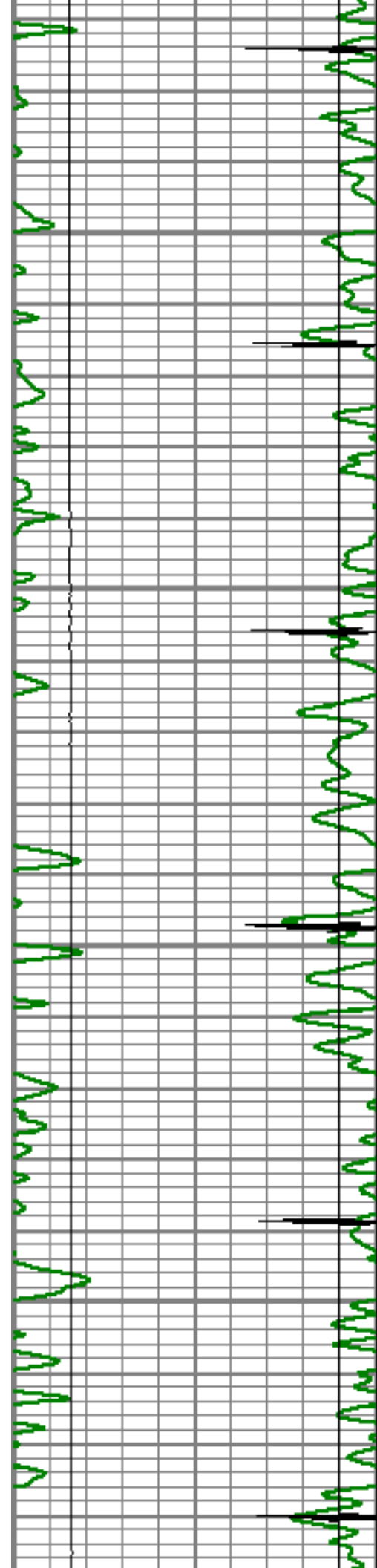
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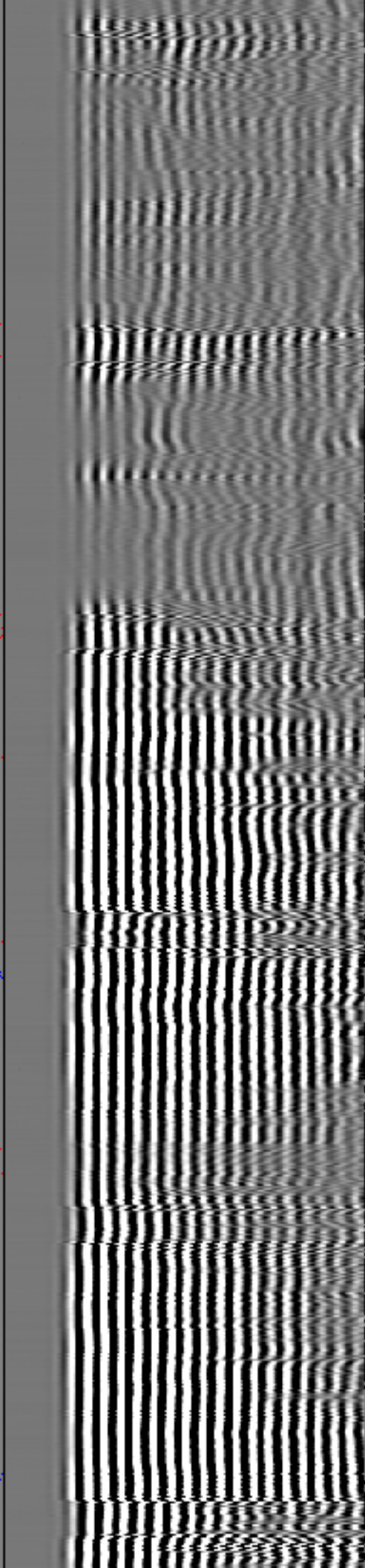
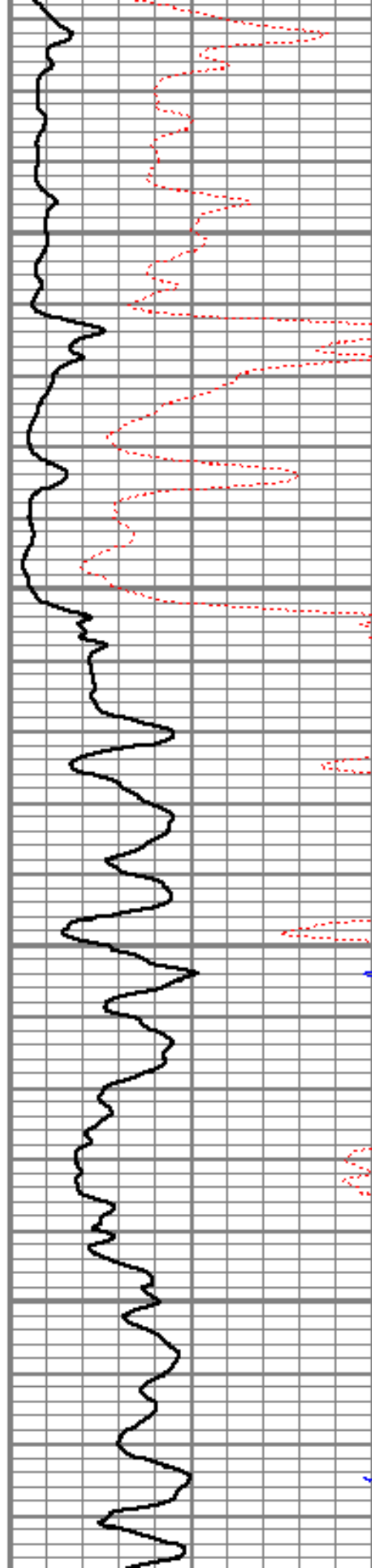


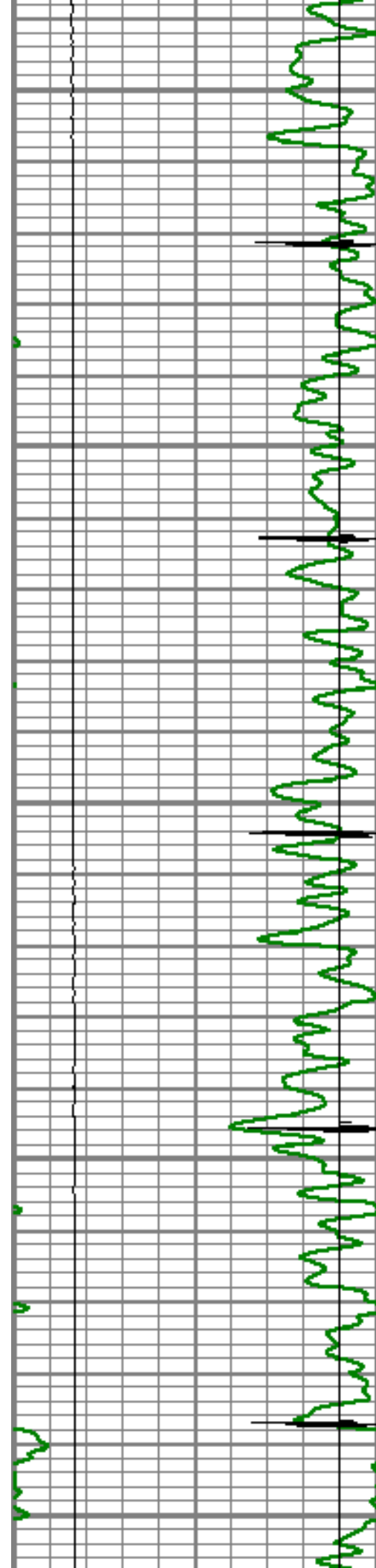
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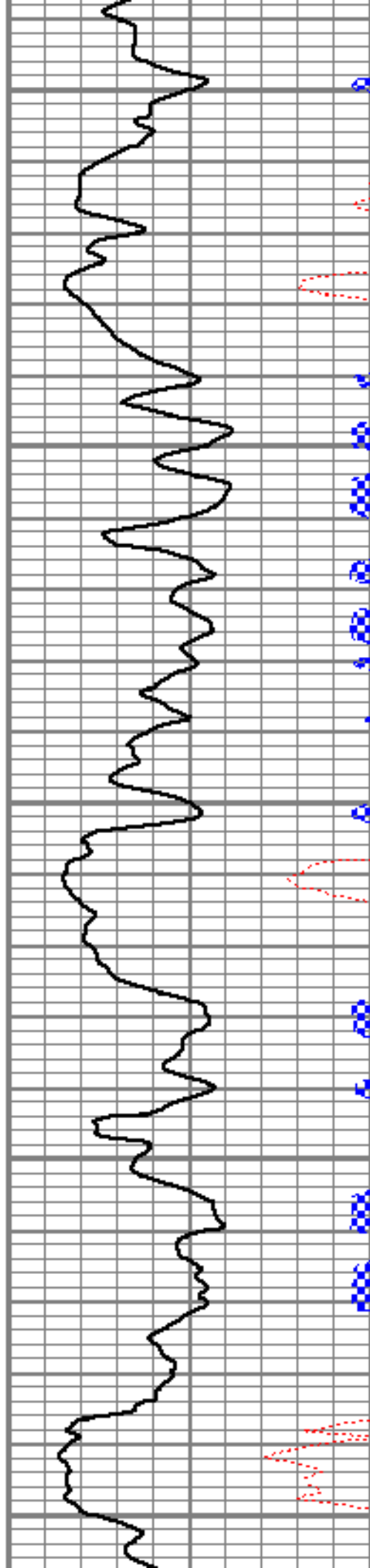
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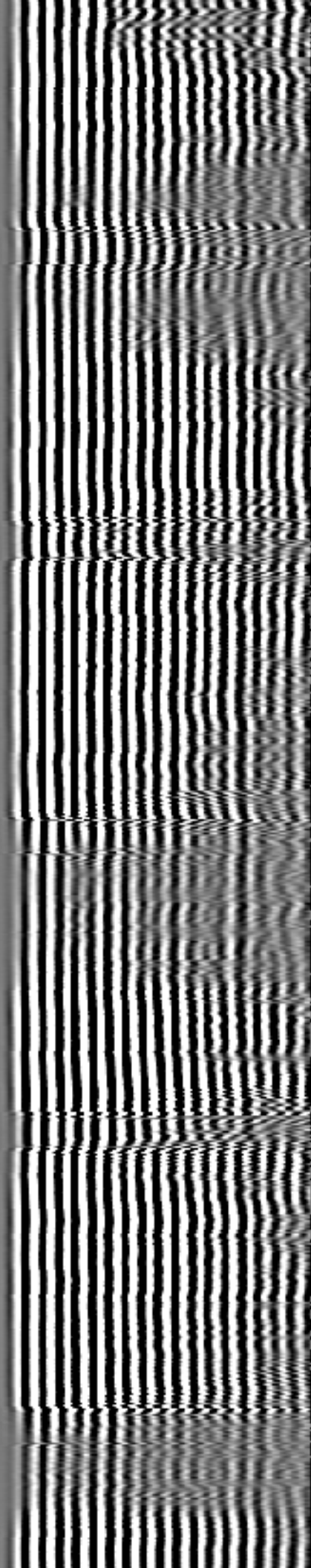
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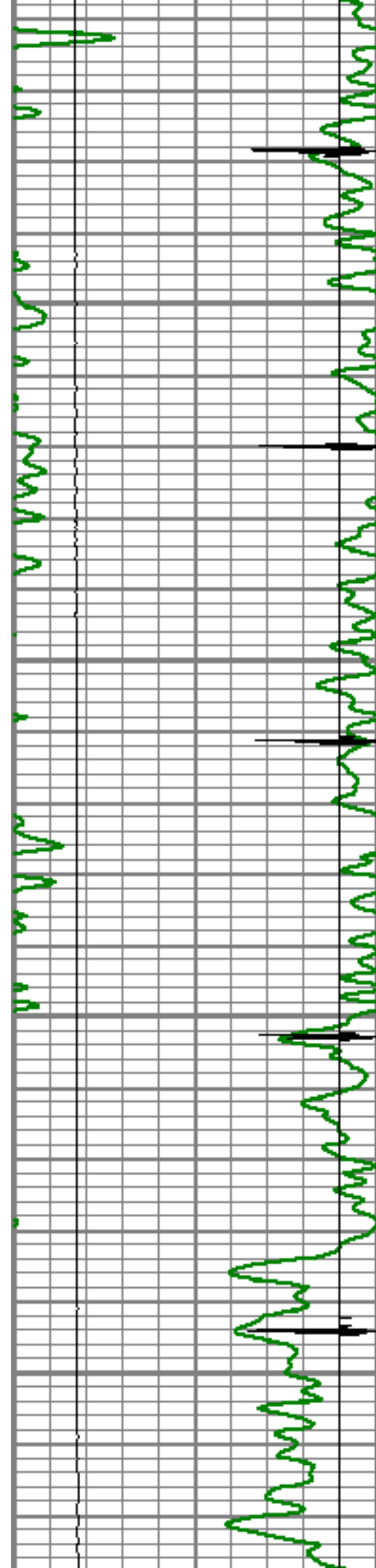
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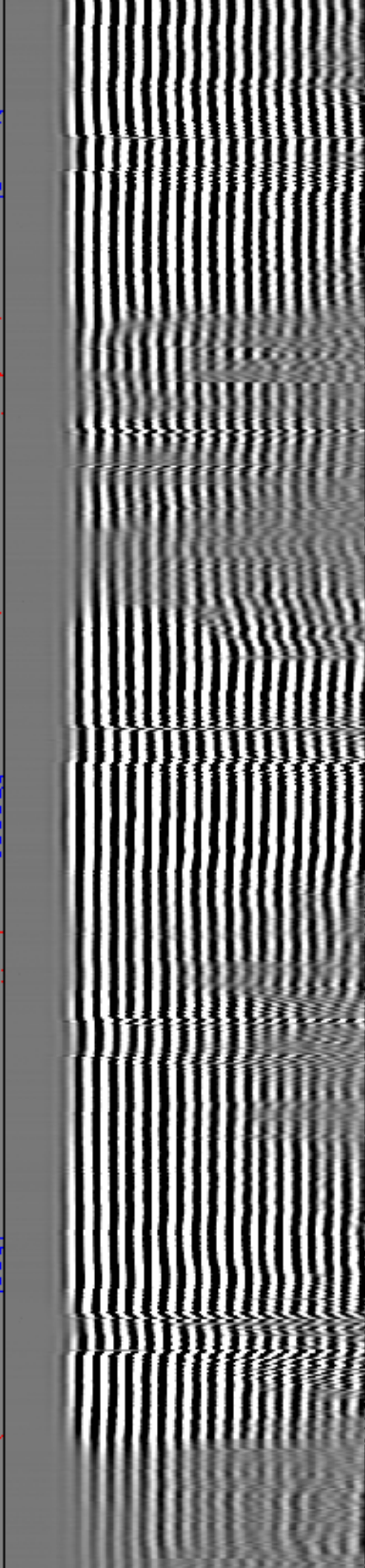
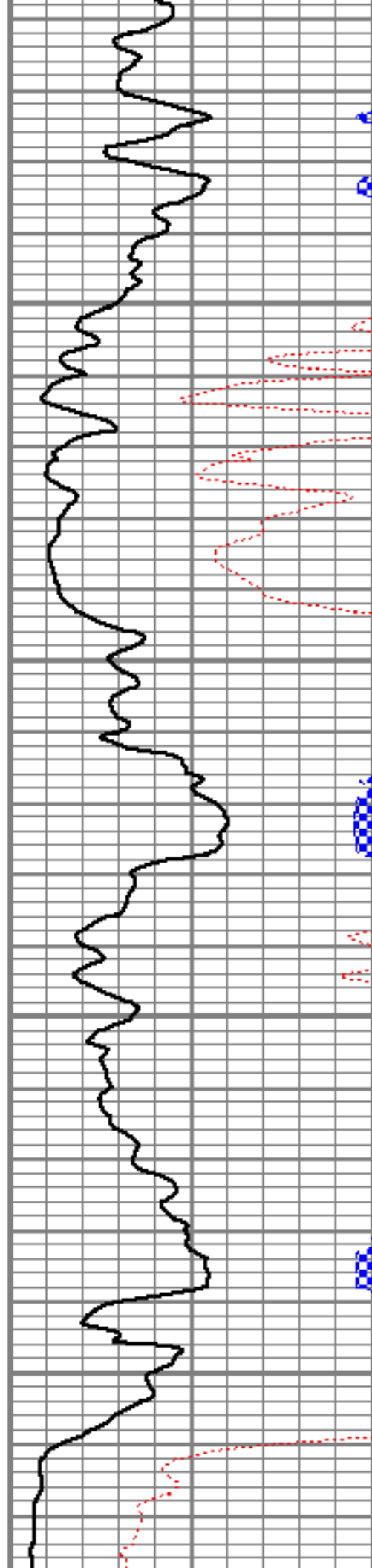


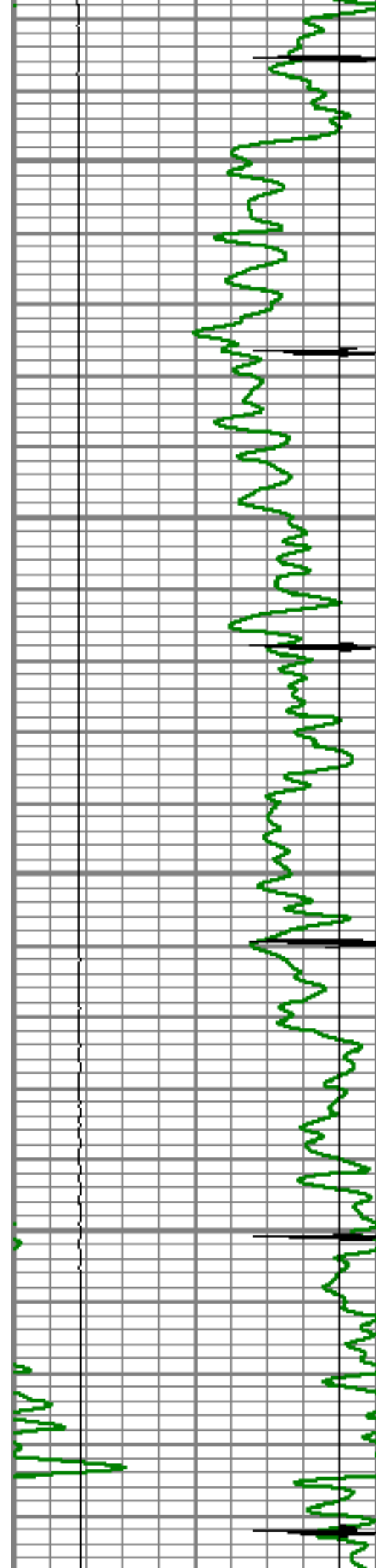
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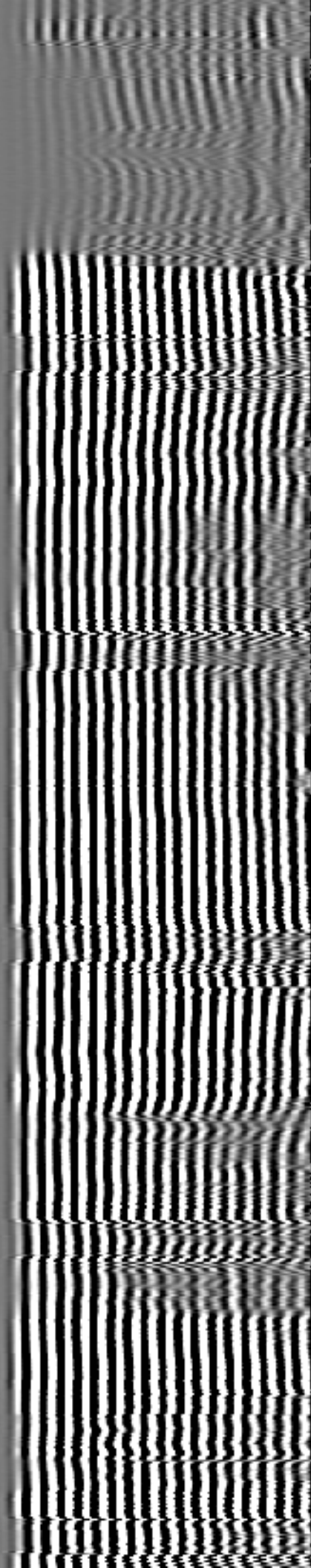
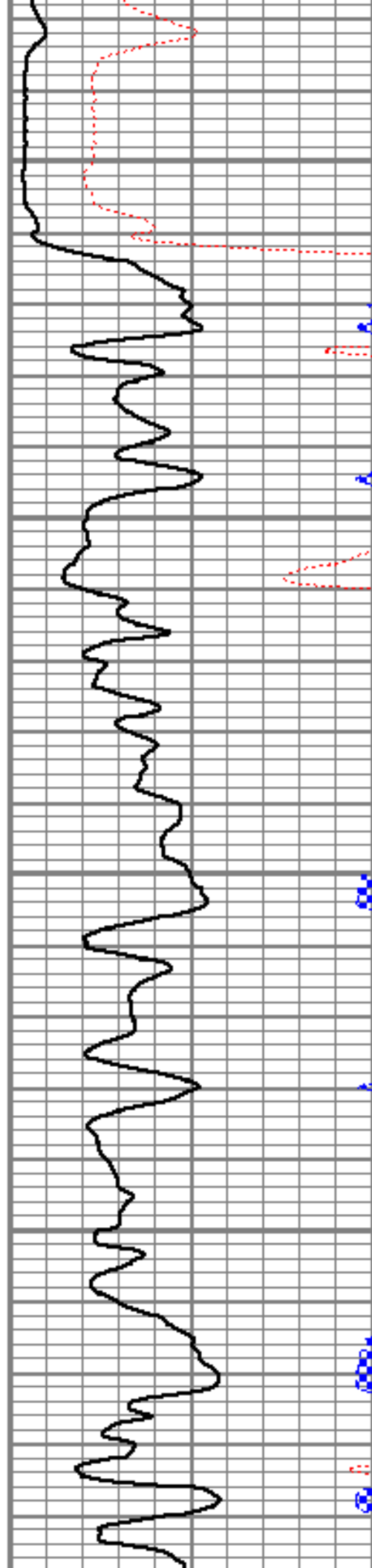


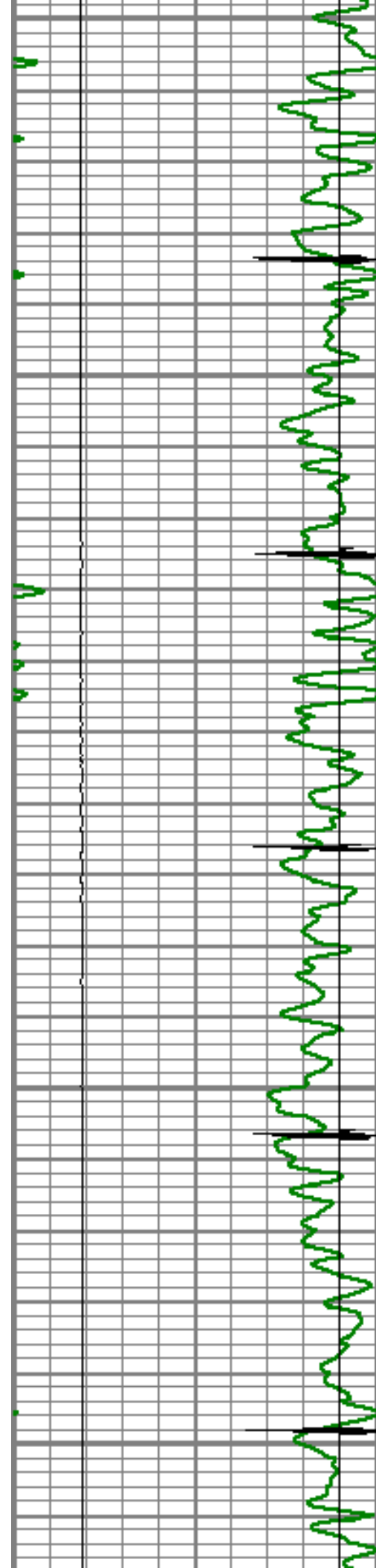
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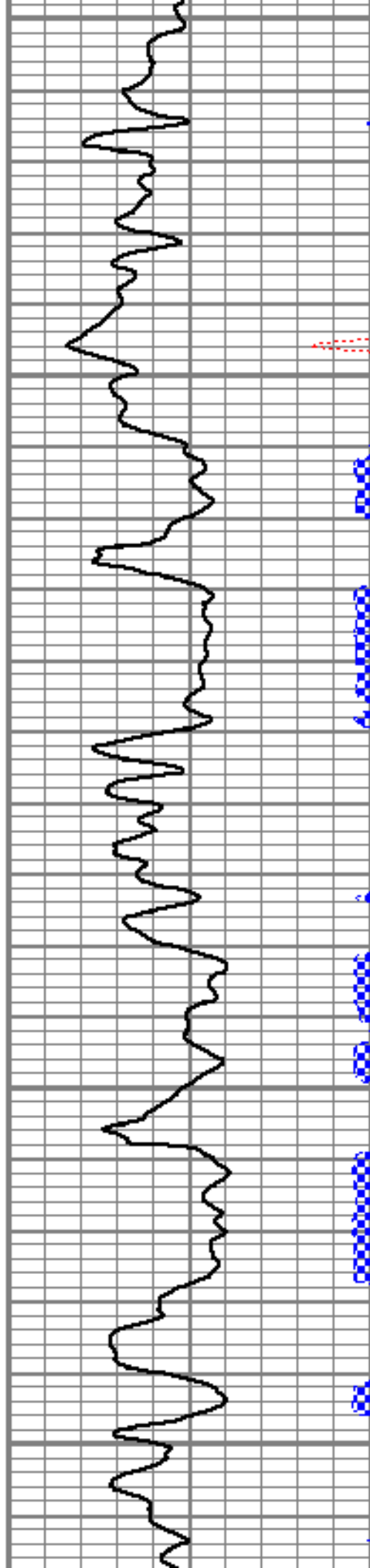
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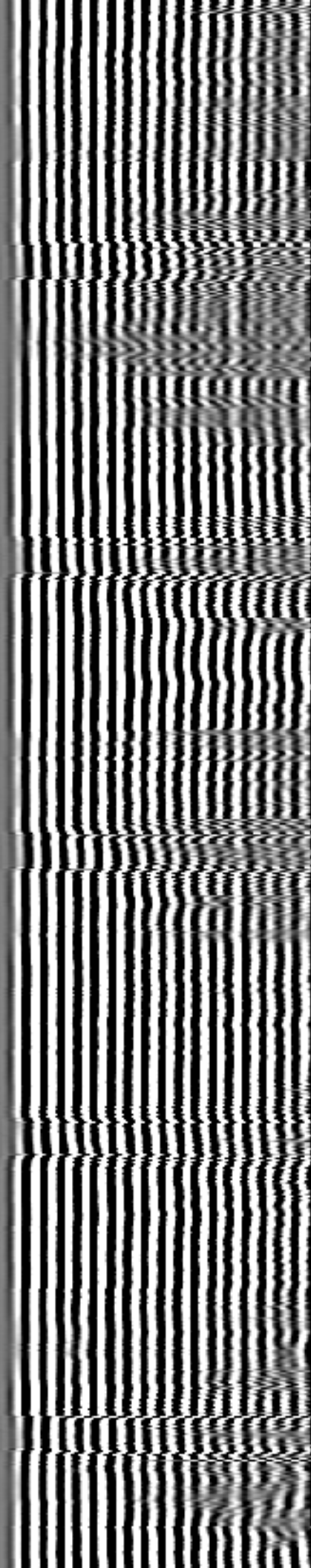
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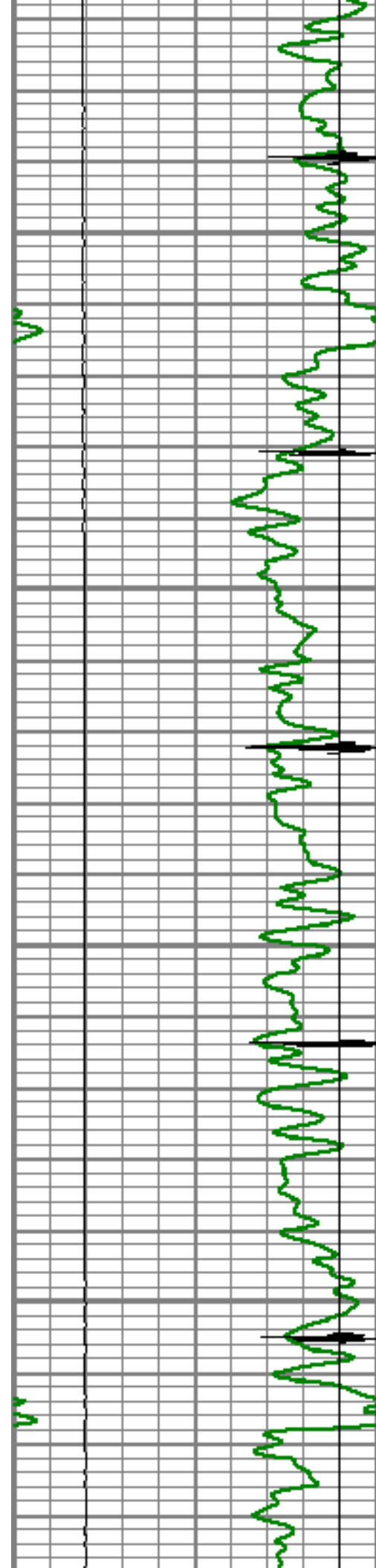
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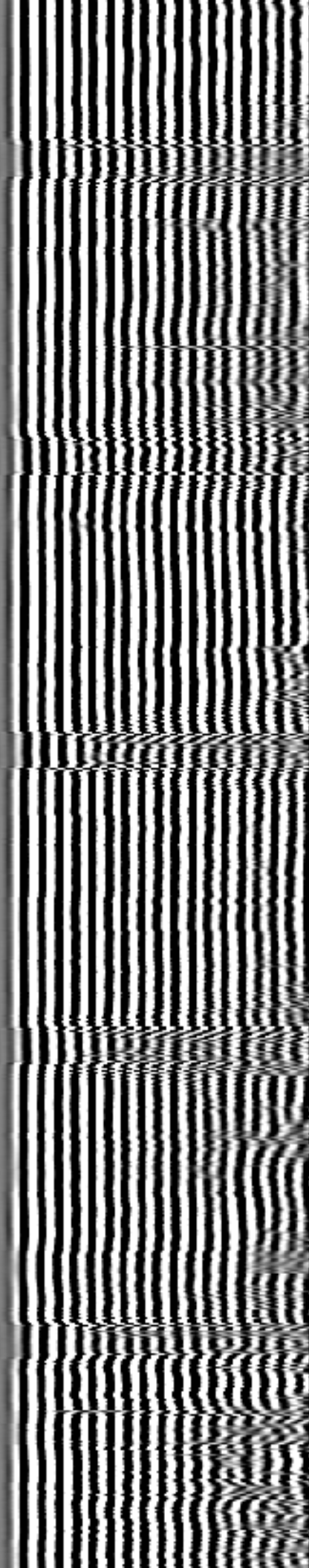
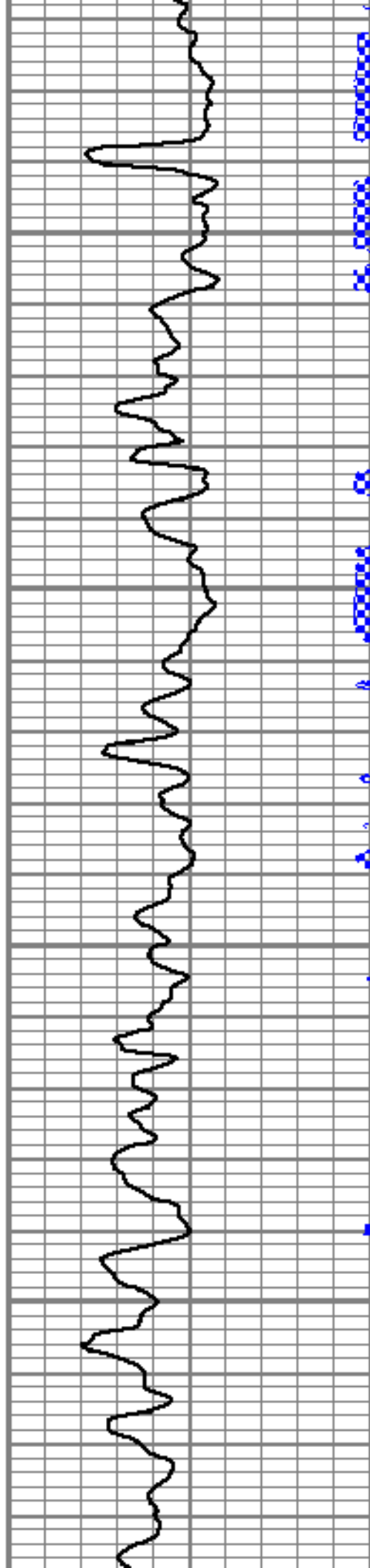


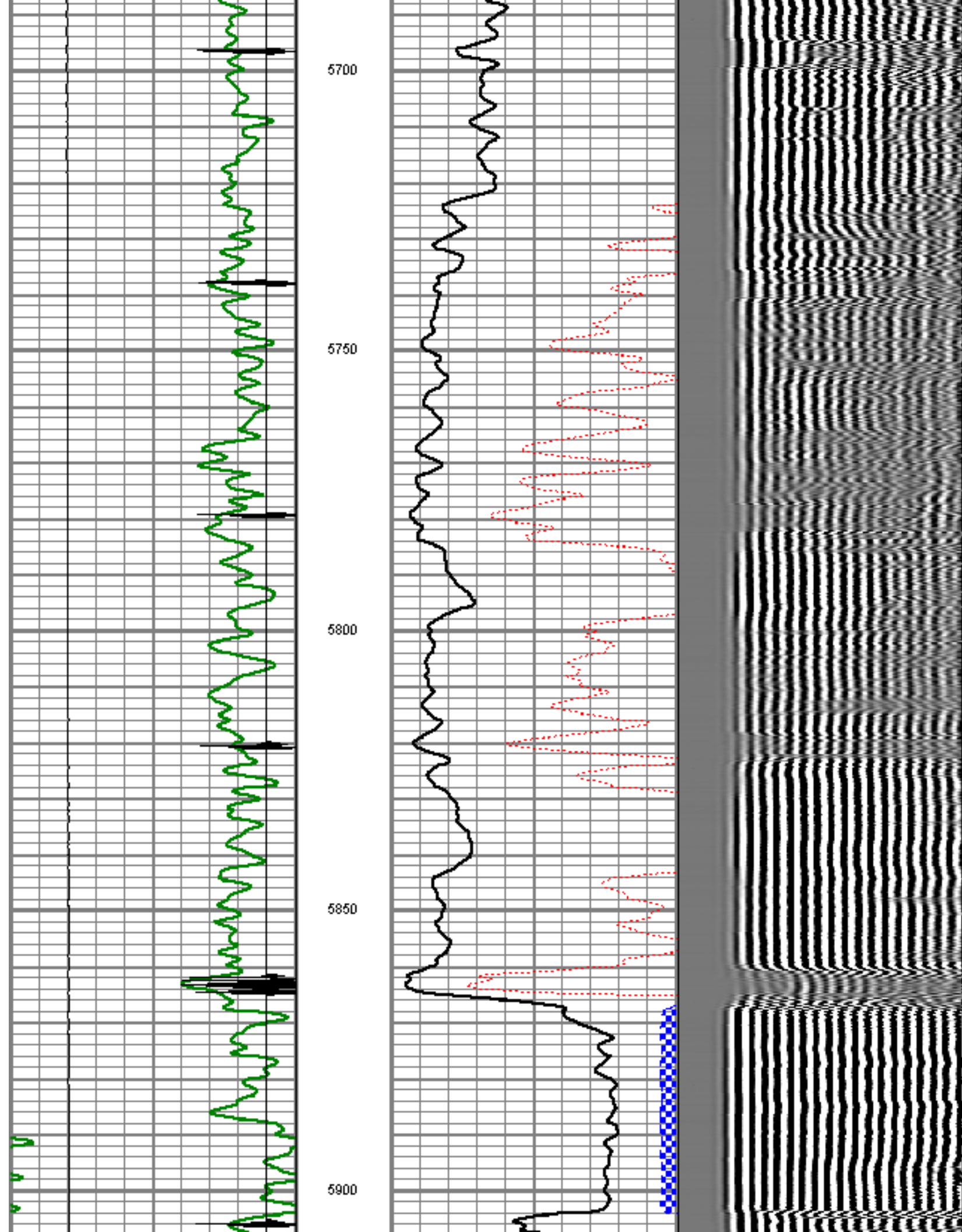
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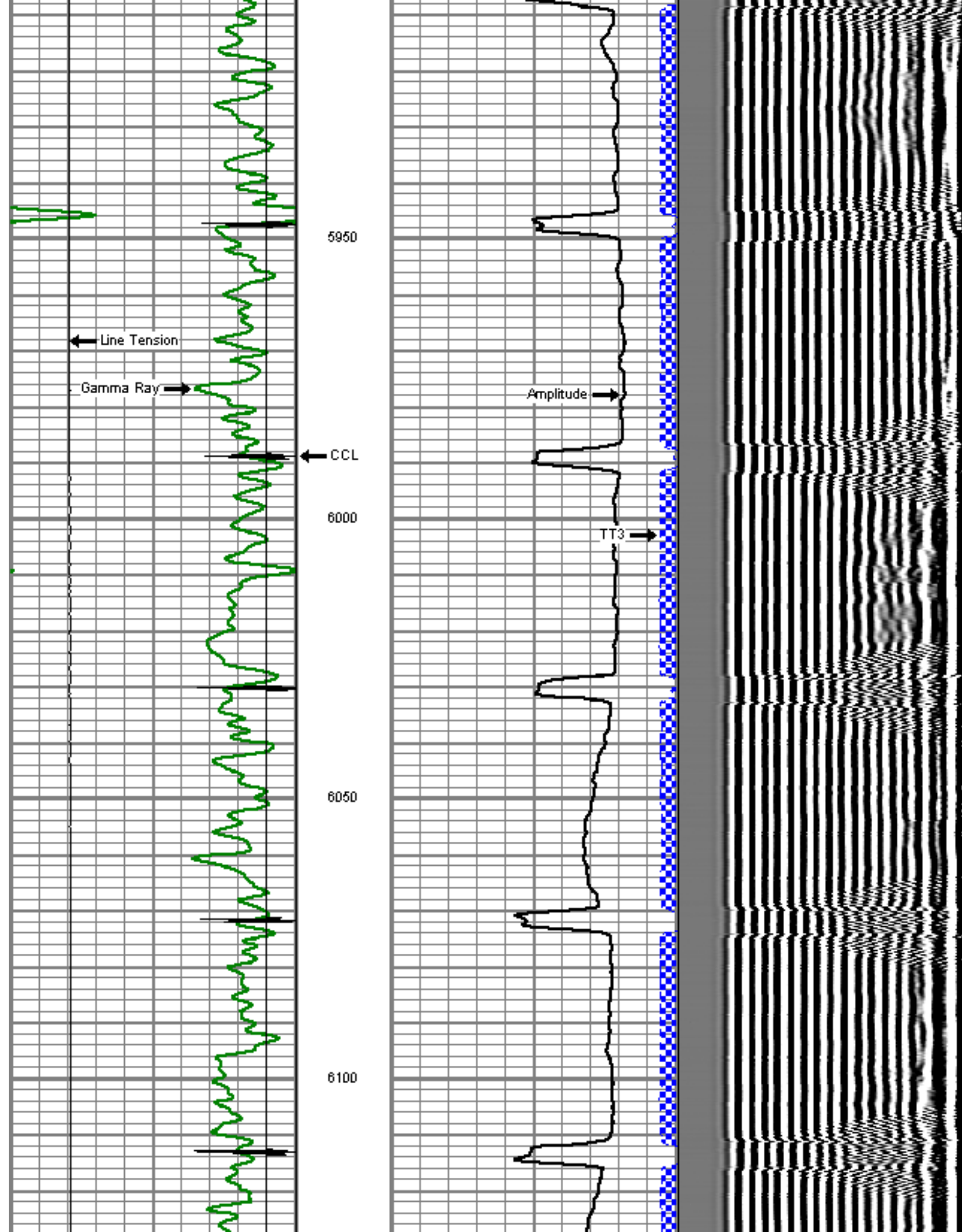
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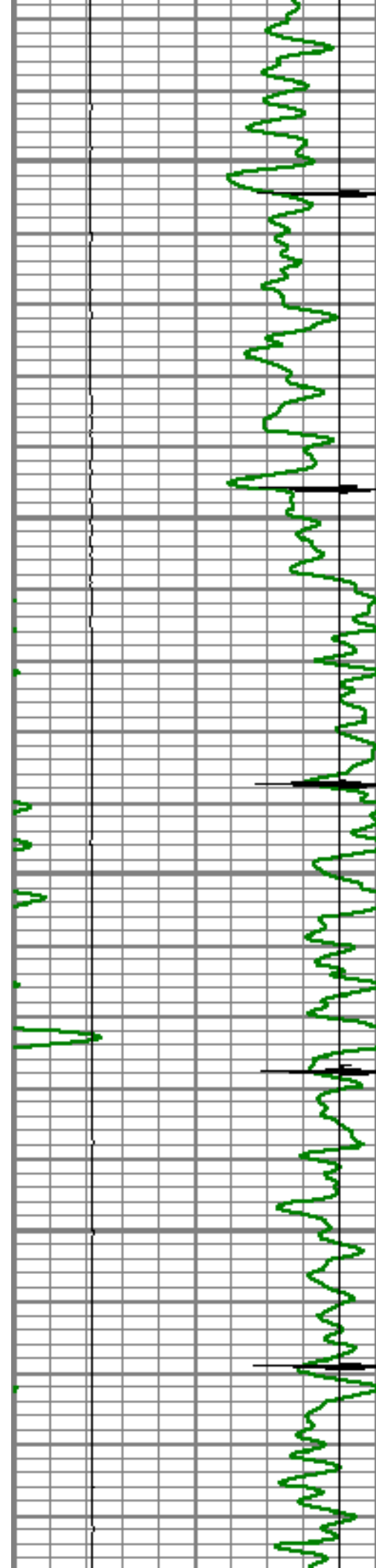
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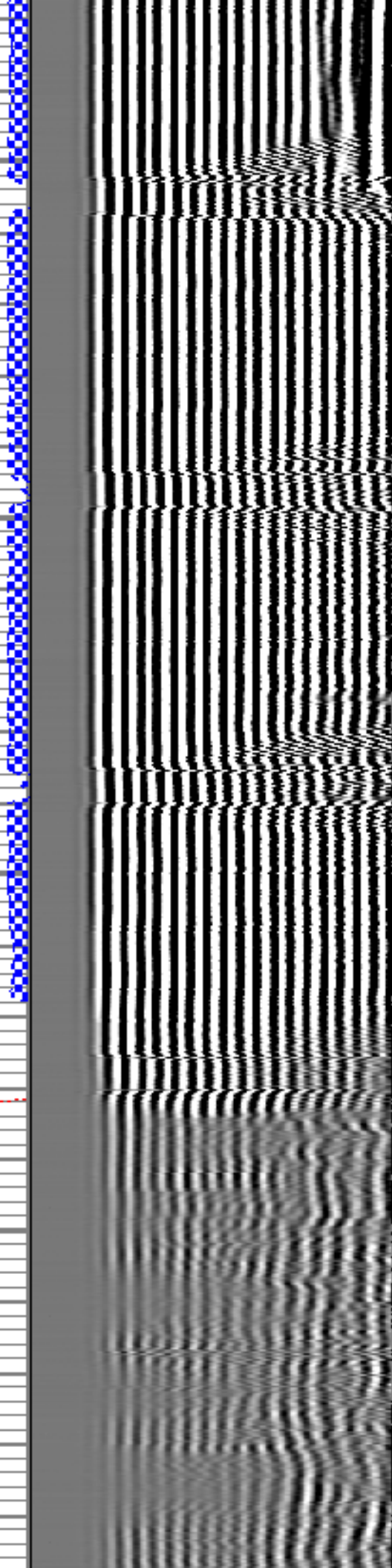
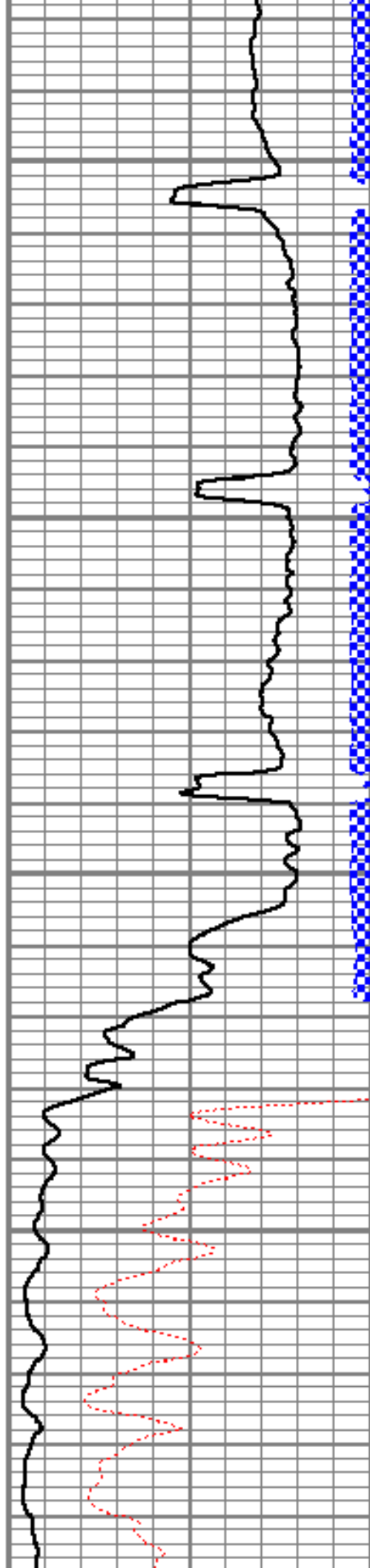


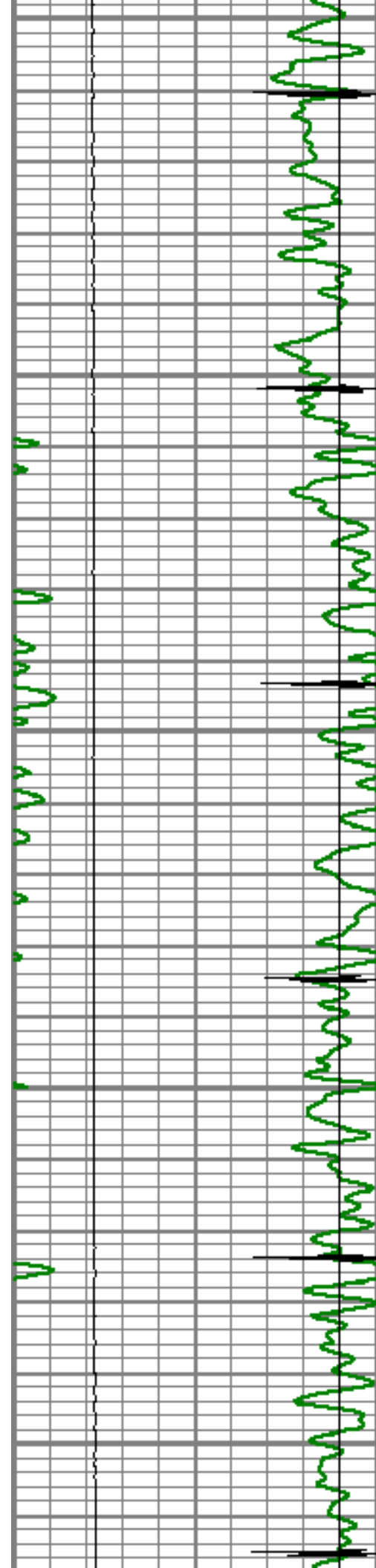
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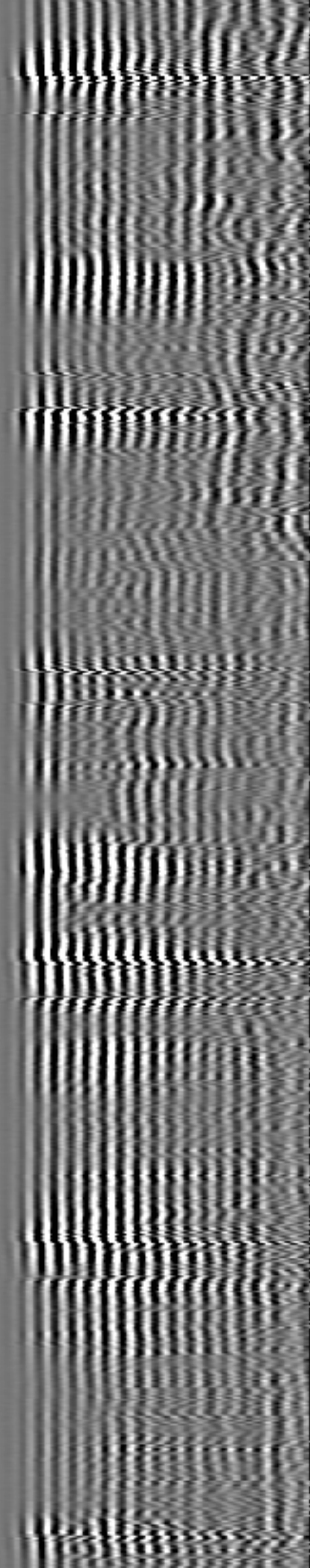
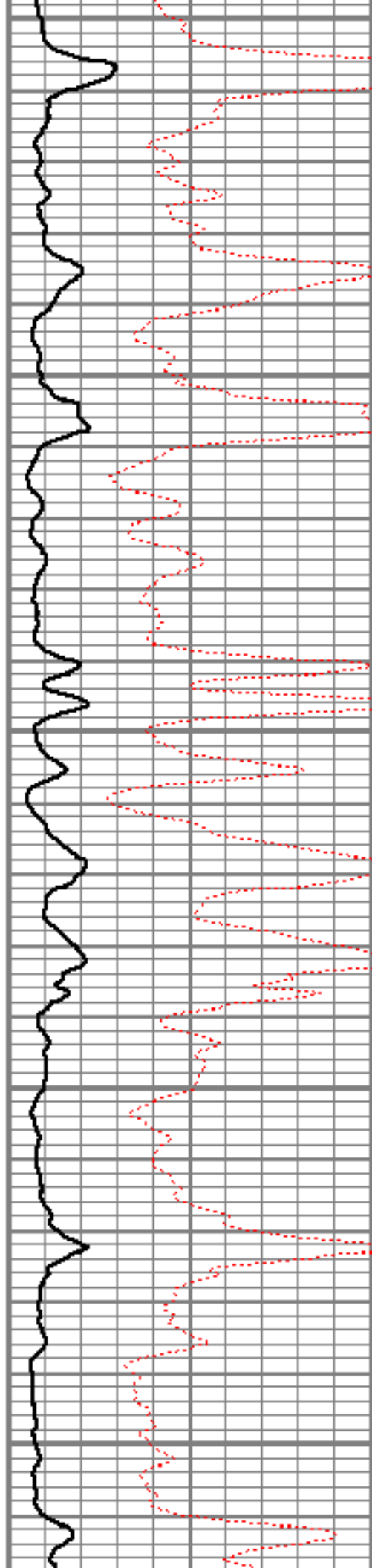
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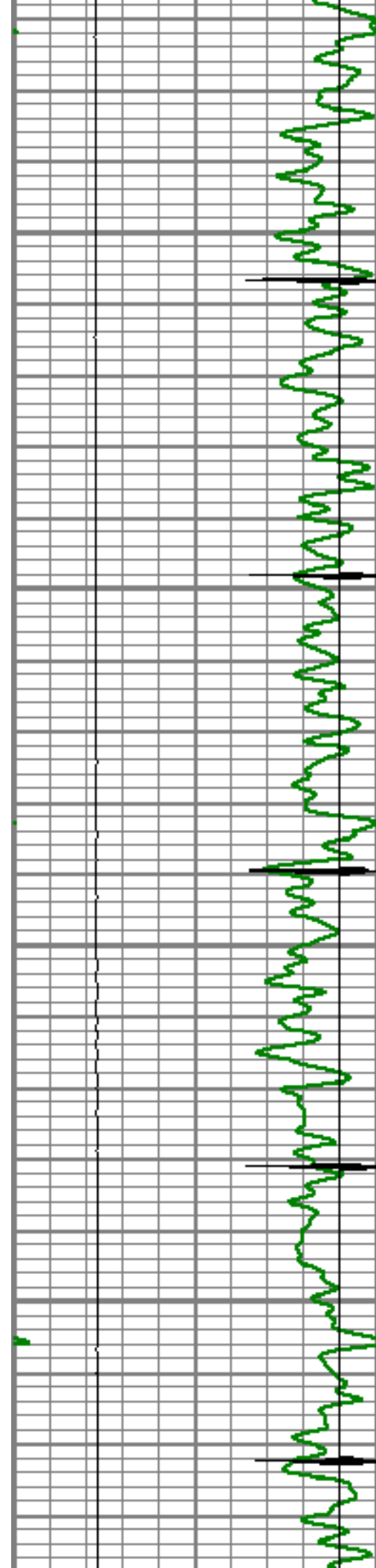
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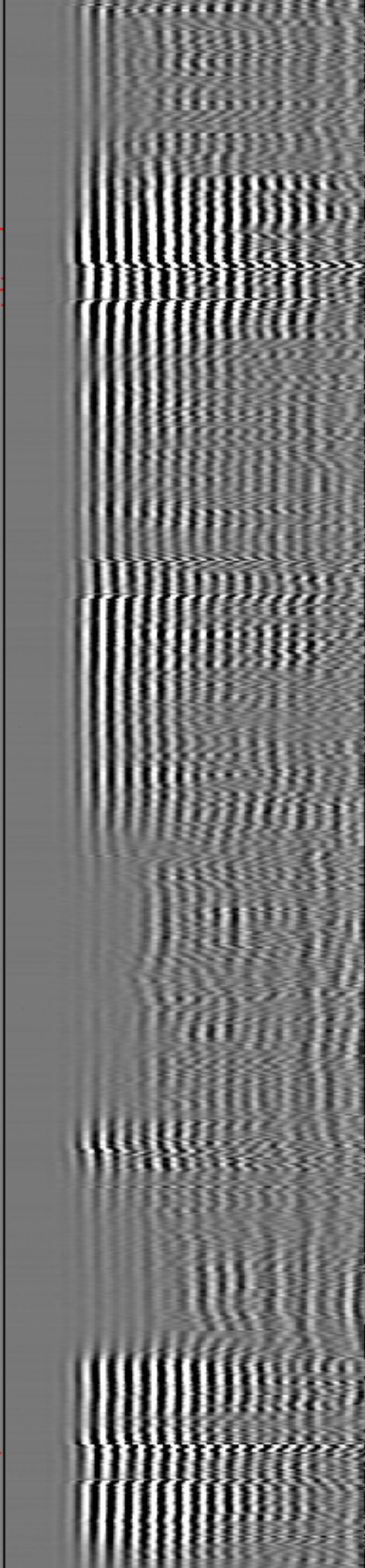
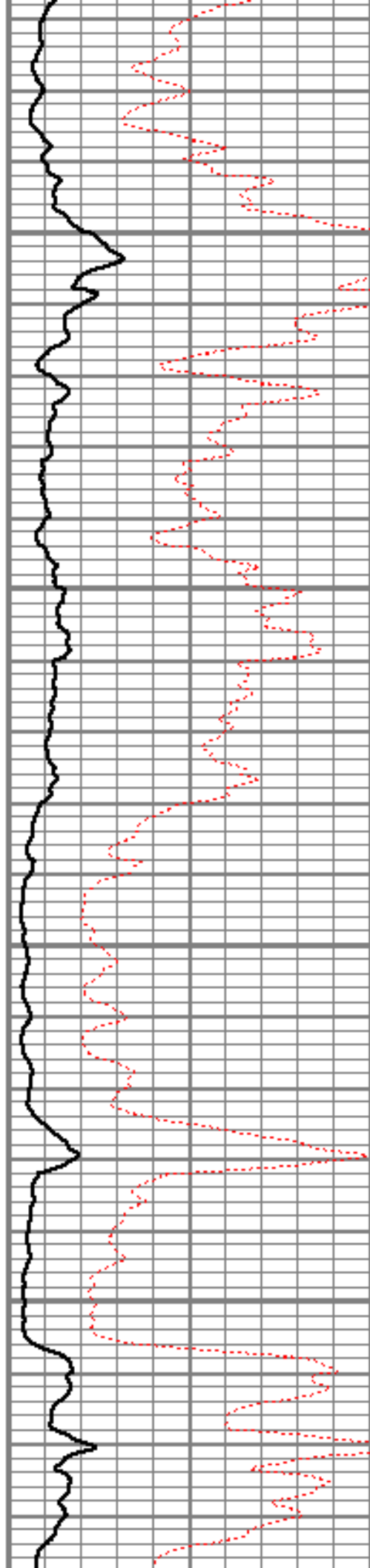


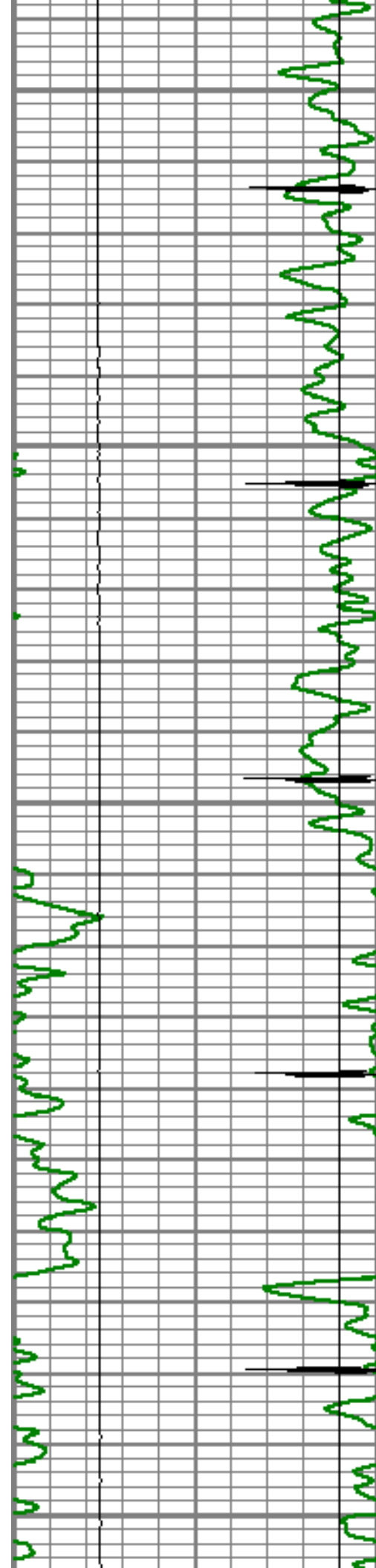
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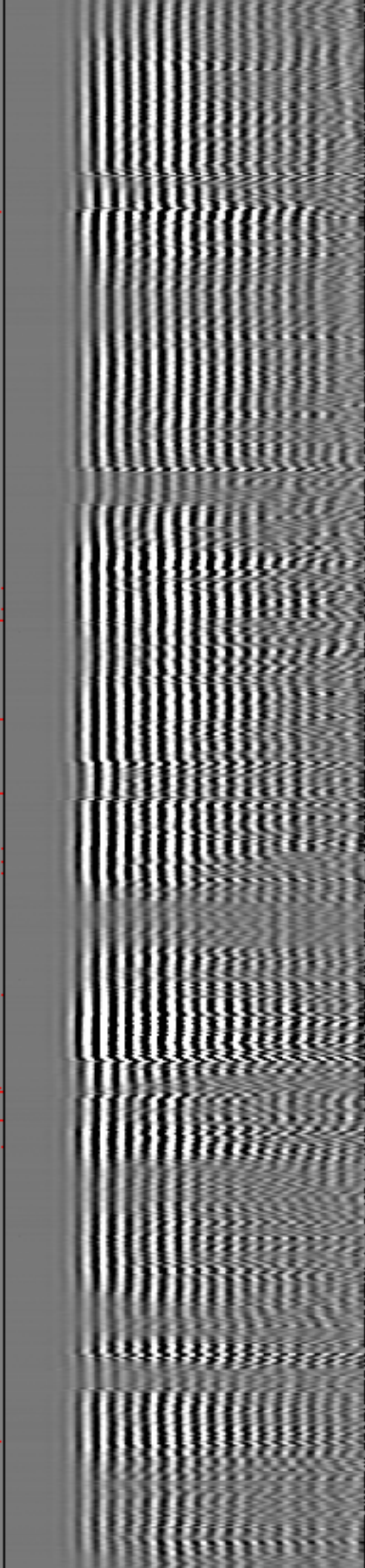
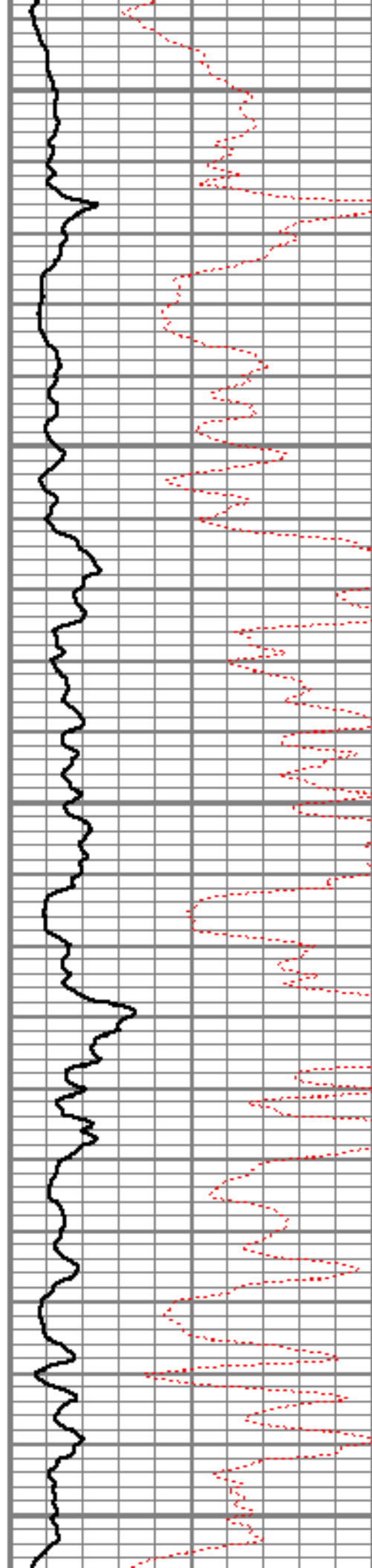
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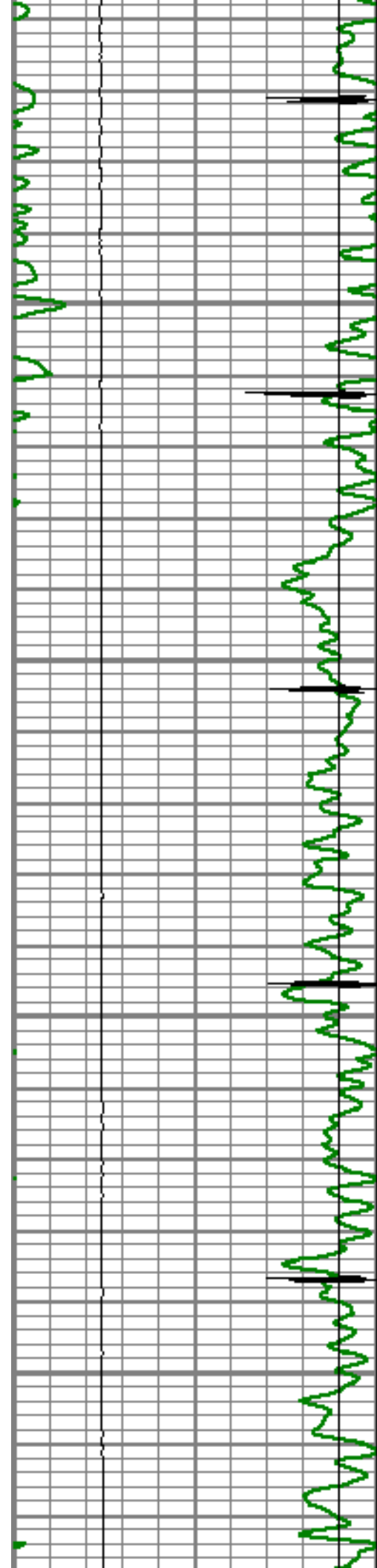
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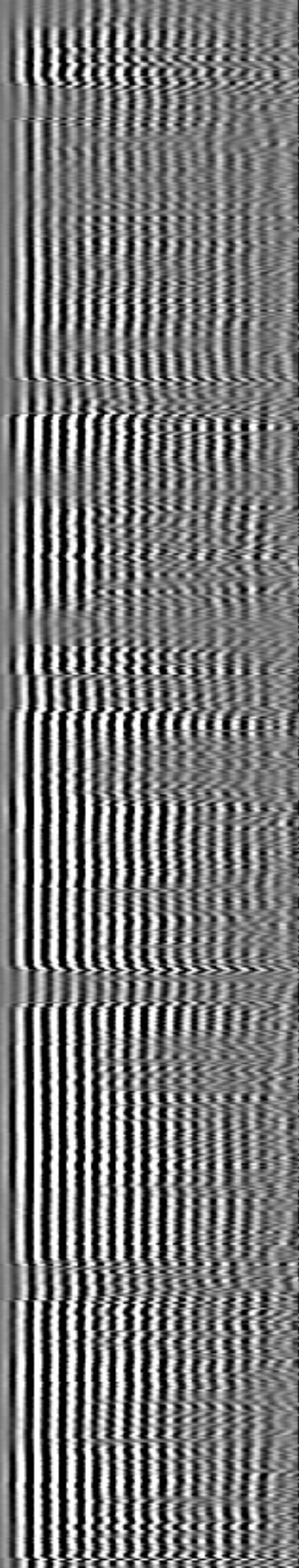
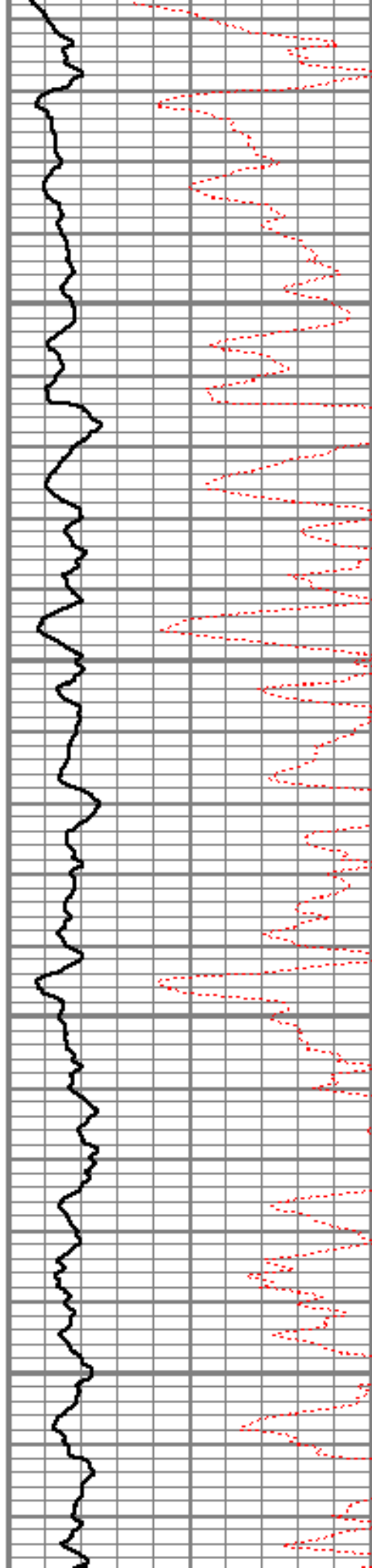


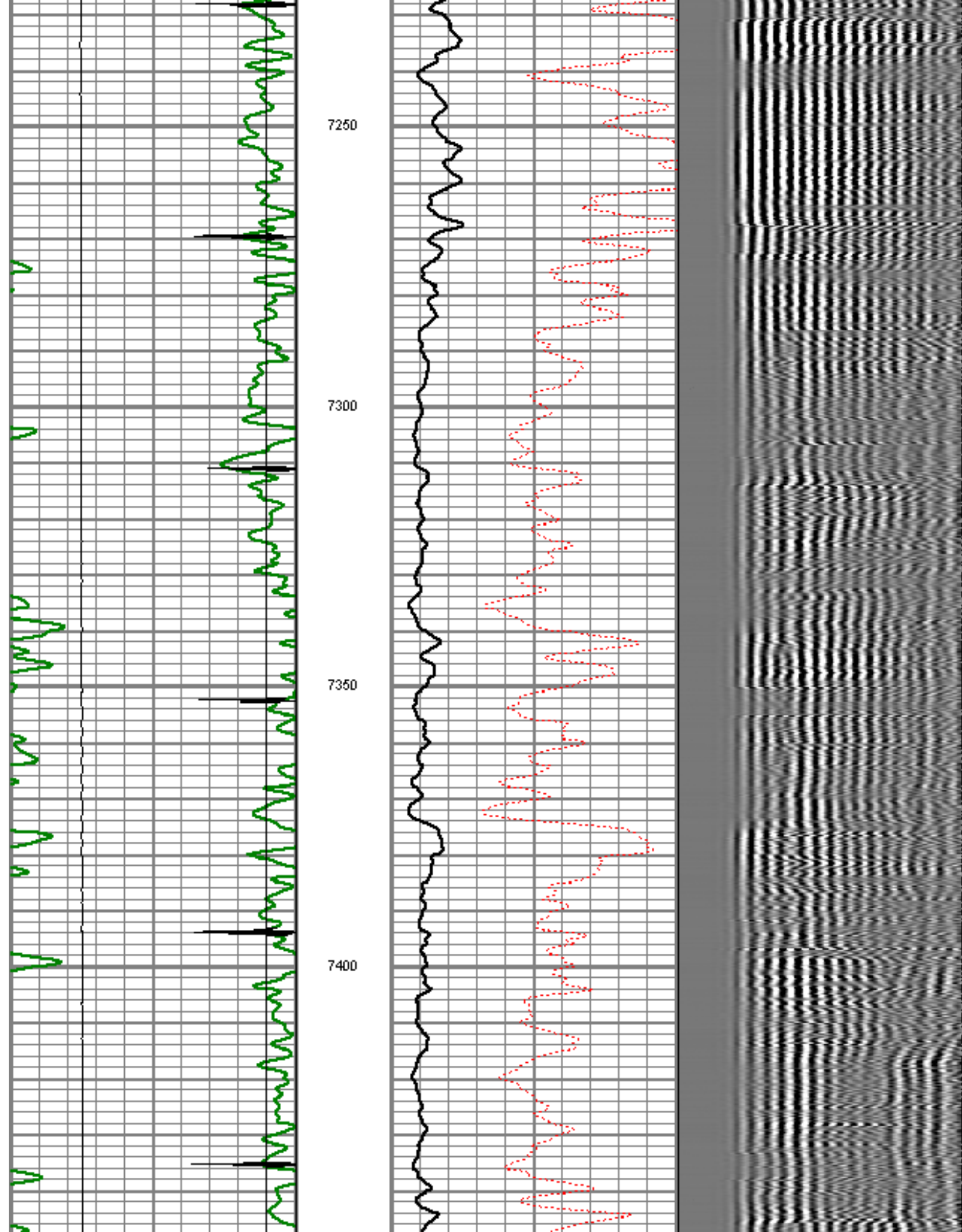
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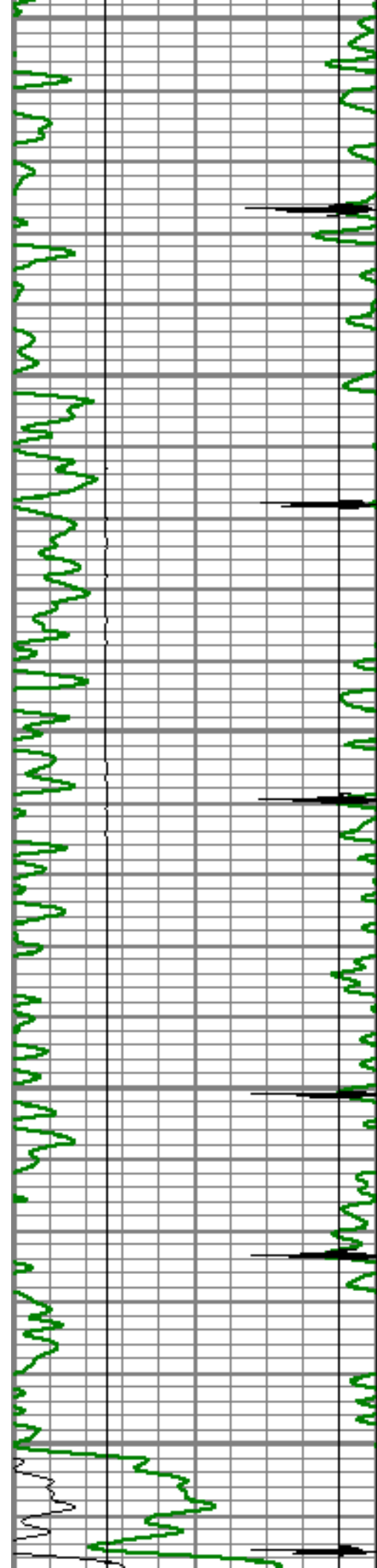
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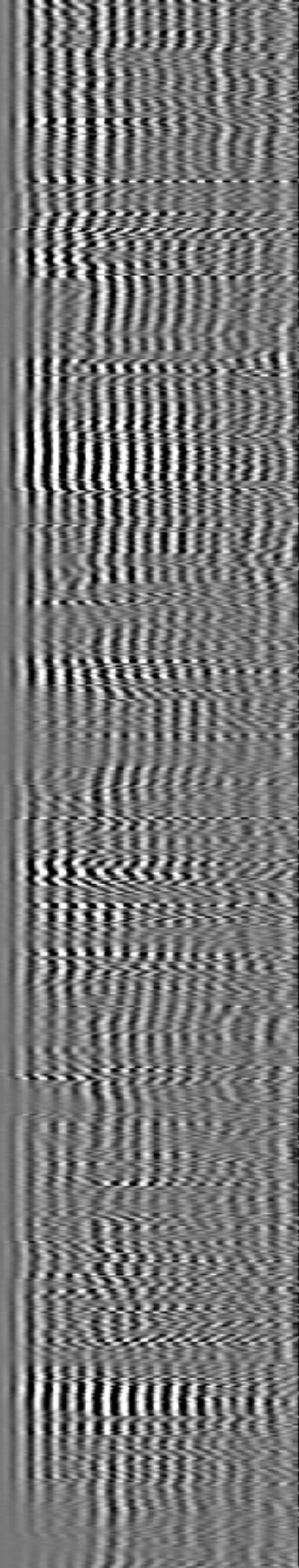
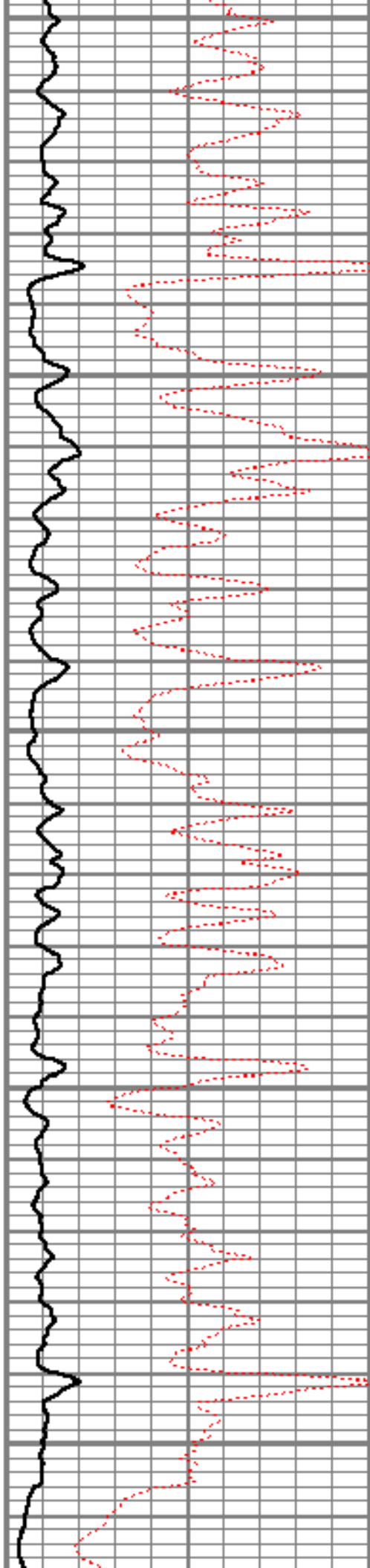
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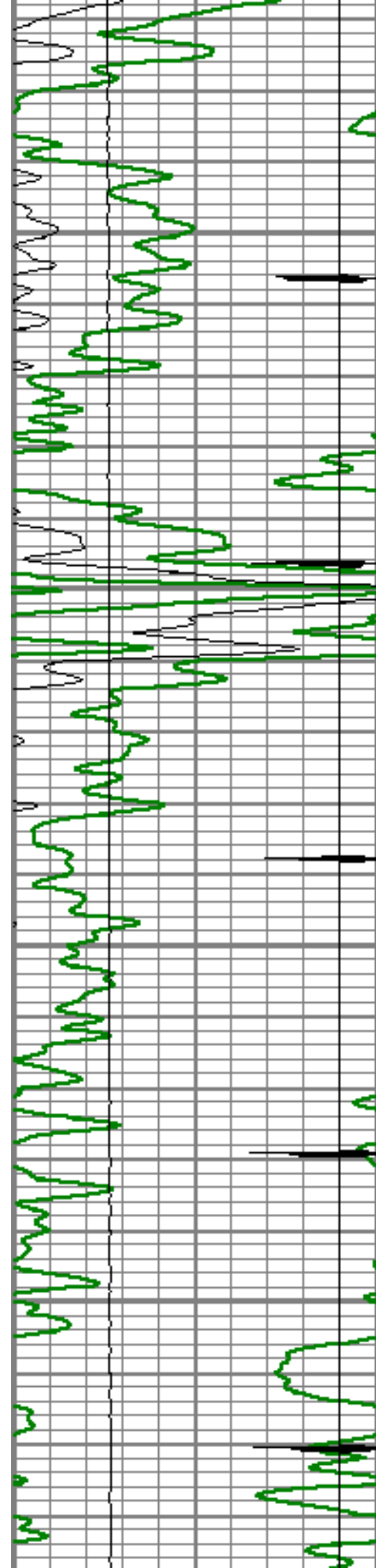
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Short Joint

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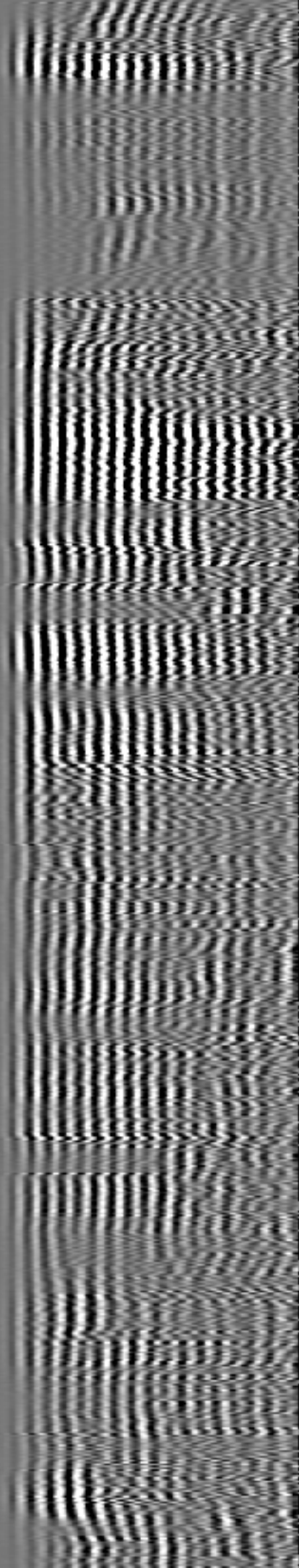
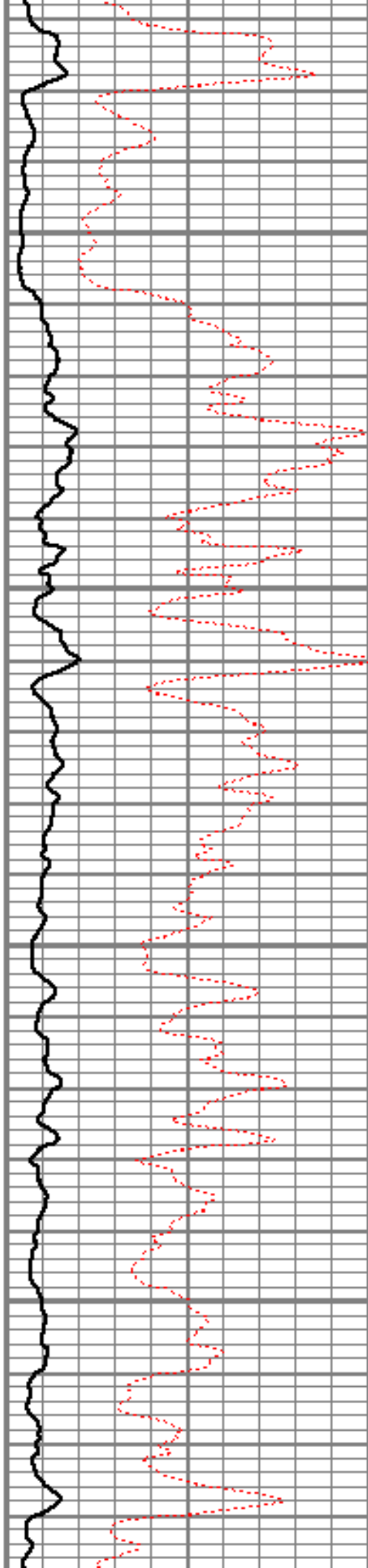


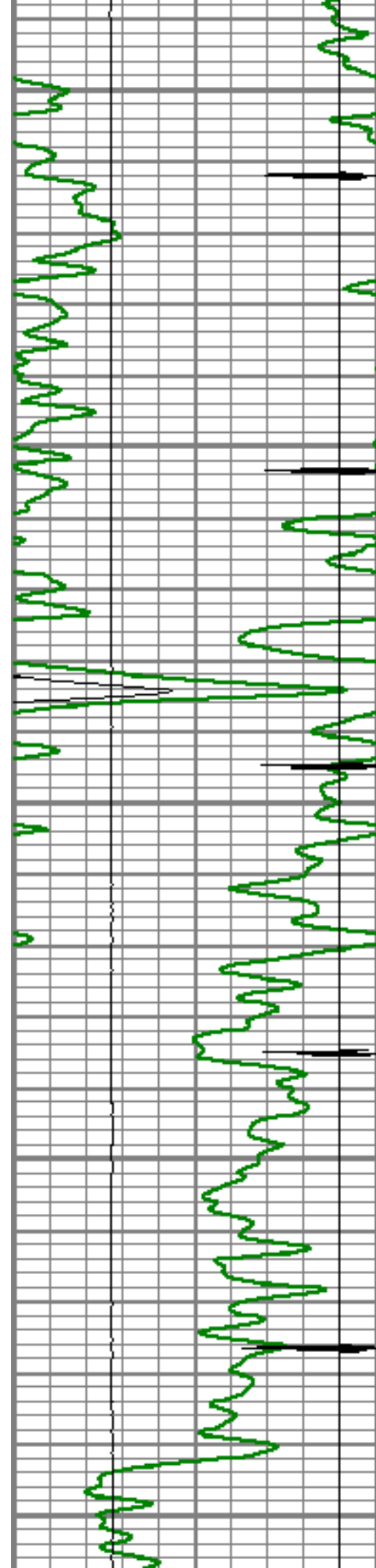
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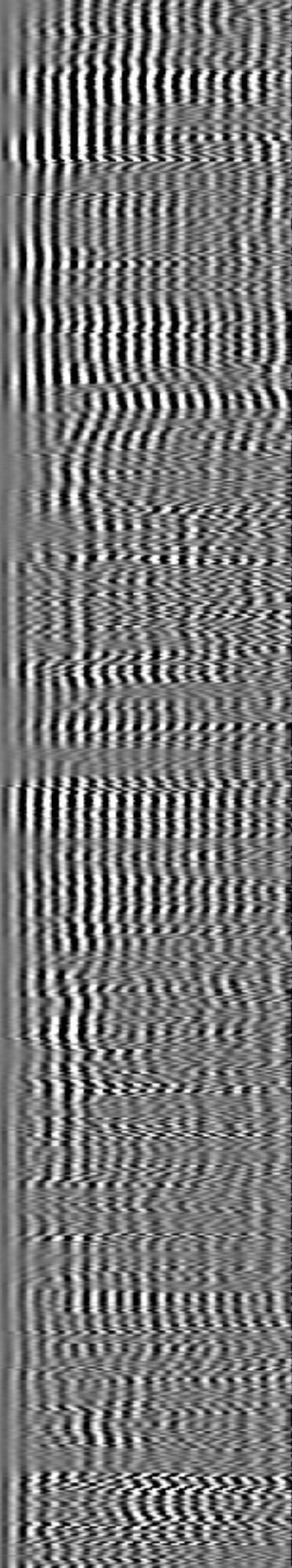
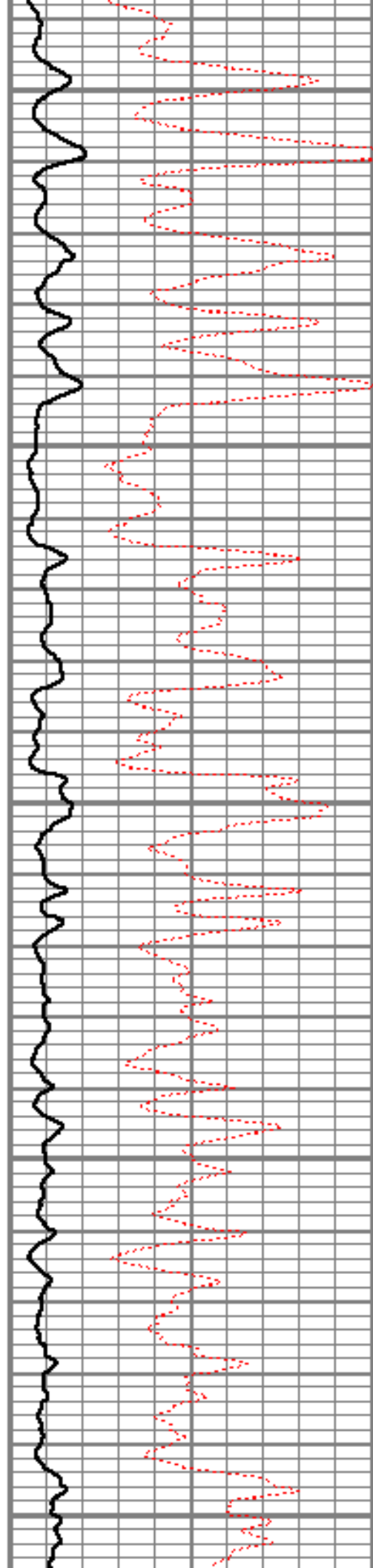
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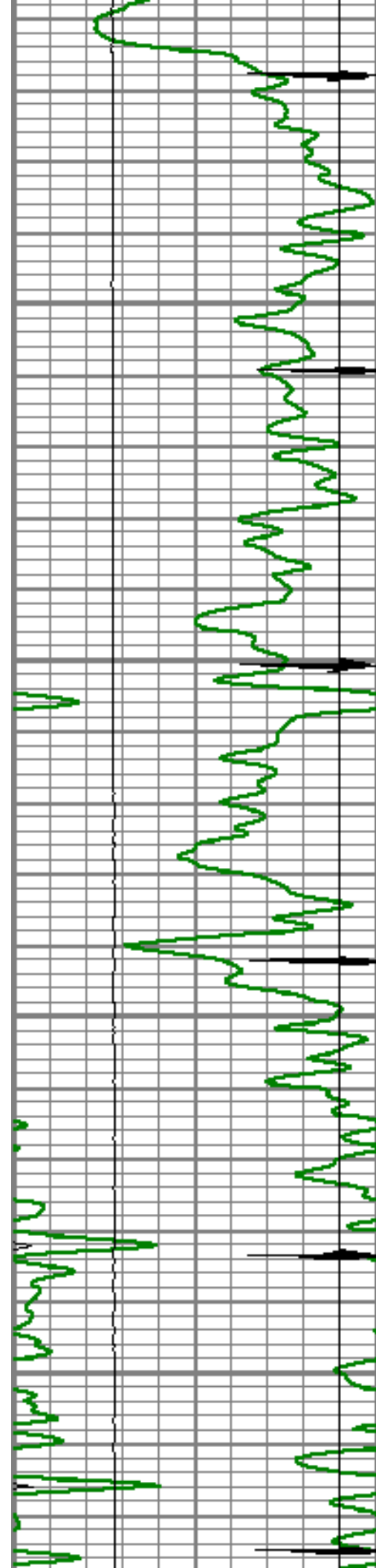
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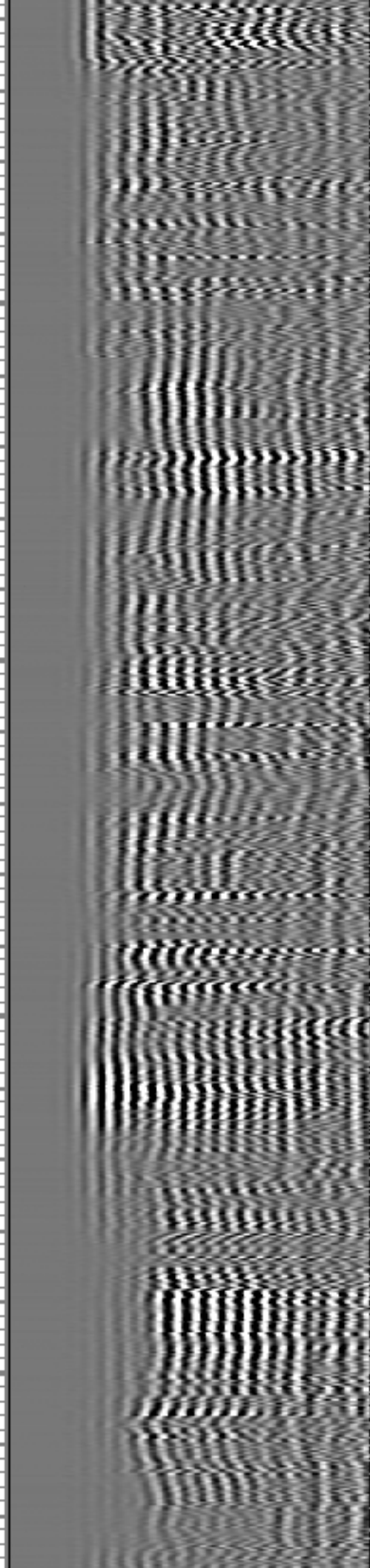
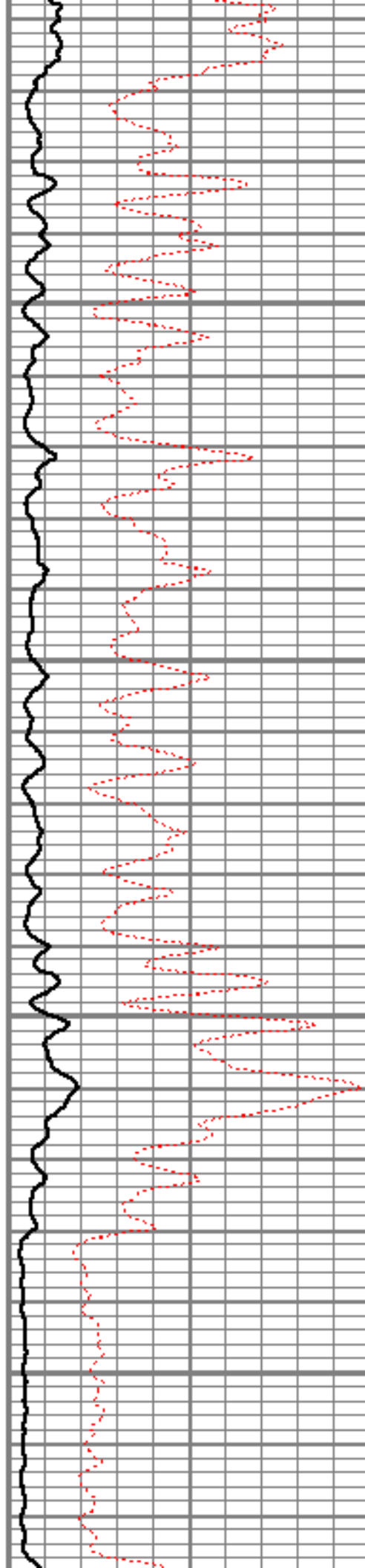


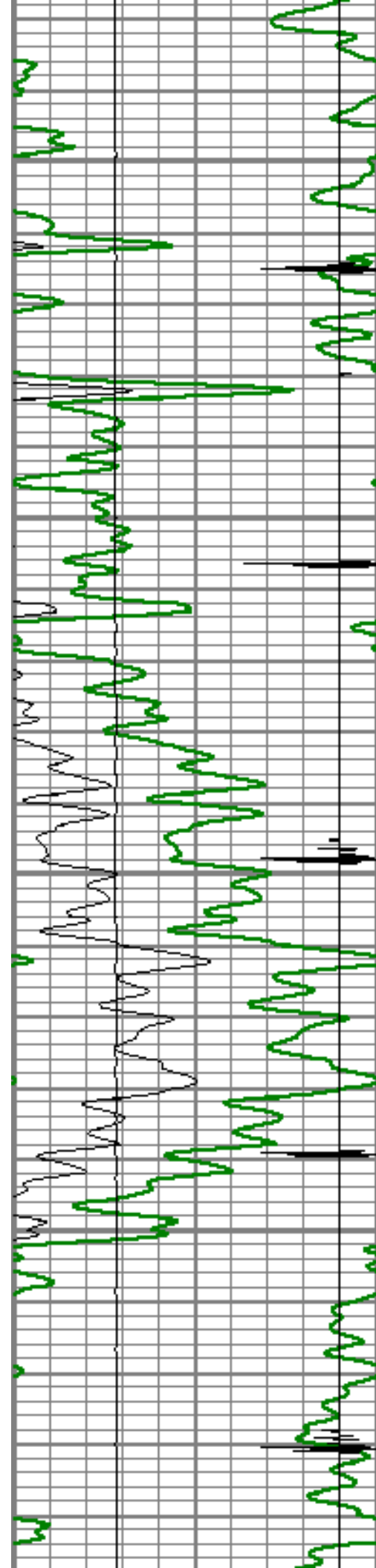
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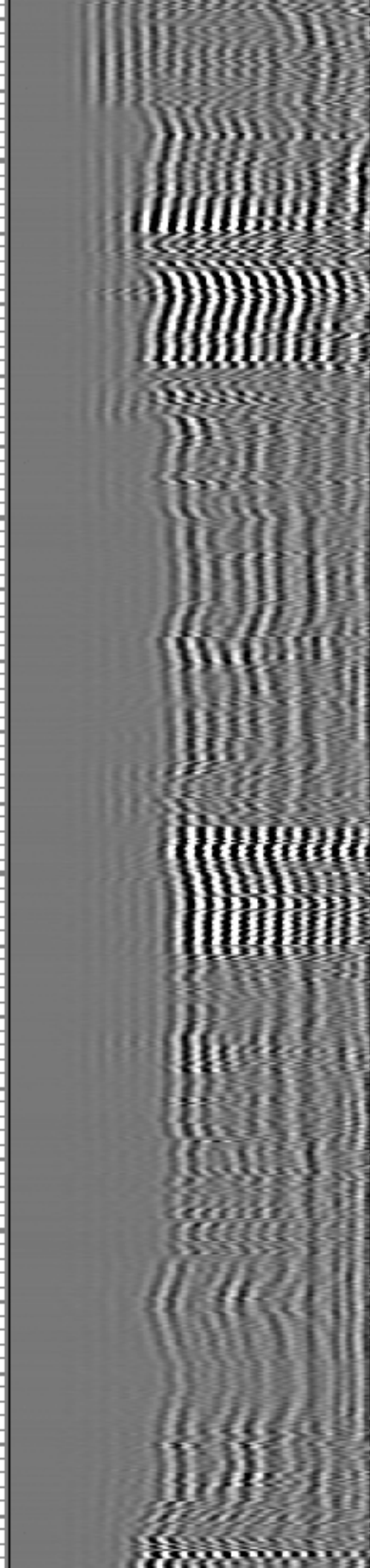
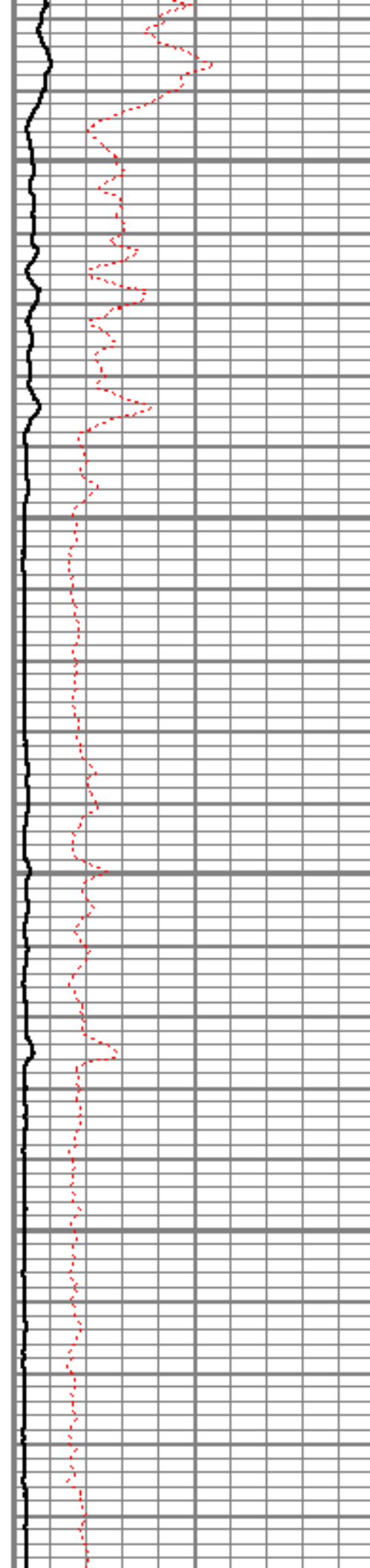


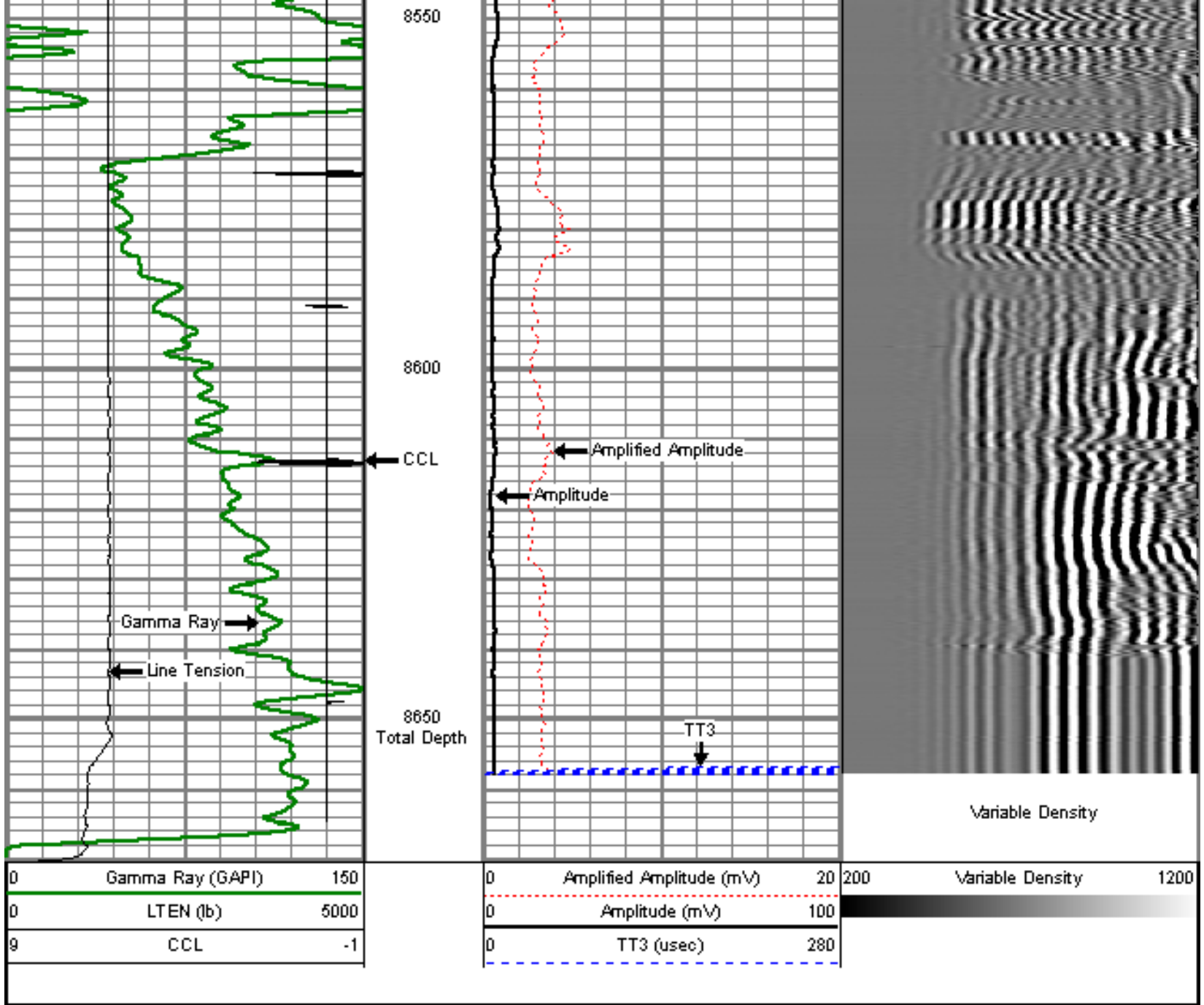
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Sensor	Offset (ft)	Schematic	Description	Len (ft)	OD (in)	Wt (lb)
titan				1.02	1.44	1.50
Centralizer-Probe (CENT-PROBE-1)				2.88	2.75	10.00
Probe Bowspring Centralizer						

WVF3	13.54		CBL-Probe (DCBL_PRB_275_01) Probe 2.75" Dial Receiver Bond	8.77	2.75	60.00
WVF5	12.54					
			Centralizer-Probe (CENT-PROBE-2) Probe Bowspring Centralizer	2.88	2.75	10.00
CCL	5.50		GR-Probe (GRCCL_PRB_275_01) Probe 2.75" 4 Channel Probe	4.54	2.75	30.00
GR	2.77					
TEMP	0.17		TEMP-1.375TEMP (11116HT) 1.375" Temp Tool	1.88	1.40	30.00
Dataset: sears 2-4.db: field/well/run1/pass6 Total Length: 21.96 ft Total Weight: 141.50 lb O.D.: 2.75 in						

	Company	ENCANA OIL & GAS (USA) Inc.
	Well	SEARS 2-4-26
	Field	WATTENBERG
	County	BROOMFIELD
	State	COLORADO