



CEMENT BOND LOG

Company	ENCANA OIL & GAS	Company	ENCANA OIL & GAS
Well	BENZEL 35-2HM	Well	BENZEL 35-2HM
Field	MAMM CREEK	Field	MAMM CREEK
County	GARFIELD	County	GARFIELD
State	COLORADO	State	COLORADO
Location:		API # : 05-045-20779-0000	Other Services
SEC 25 TWP 6S RGE 93W		NONE	
Permanent Datum	GROUND LEVEL	Elevation	UKN
Log Measured From	KELLY BUSHING = 32'	K.B. UKN	
Drilling Measured From	KELLY BUSHING	D.F. UKN	
		G.L. UKN	

Date	29 OCT 2011									
Run Number	ONE									
Depth Driller	17258'									
Depth Logger	11600'									
Bottom Logged Interval	11600'									
Top Log Interval	7000'									
Open Hole Size	6.75"									
Type Fluid	WATER									
Density / Viscosity	~8.33 #/GAL									
Max. Recorded Temp.	N/A									
Estimated Cement Top	9450'									
Time Well Ready	N/A									
Time Logger on Bottom	1145									
Equipment Number	WL 055									
Location	GRAND JUNCTION									
Recorded By	M. BERNATCHEZ									
Witnessed By	E. LUCERO									
Borehole Record					Tubing Record					
Run Number	Bit	From	To	Size	Weight	From	To			
ONE	14.75"	SURFACE	1991'							
TWO	9.875	1991'	5736'							
THREE	6.75"	5736'	10137'							
Casing Record	Size	Wgt/Ft	Top	Bottom						
Surface String	10.75"	40.5#	SURFACE	1991'						
Prot. String	7.625"	26.4#	SURFACE	5736'						
Production String	5.0"	23.2#	SURFACE	10137'						
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 LOG AVAILABLE FOR CORRELATION.
SHORT JOINT 10130' - 10152'

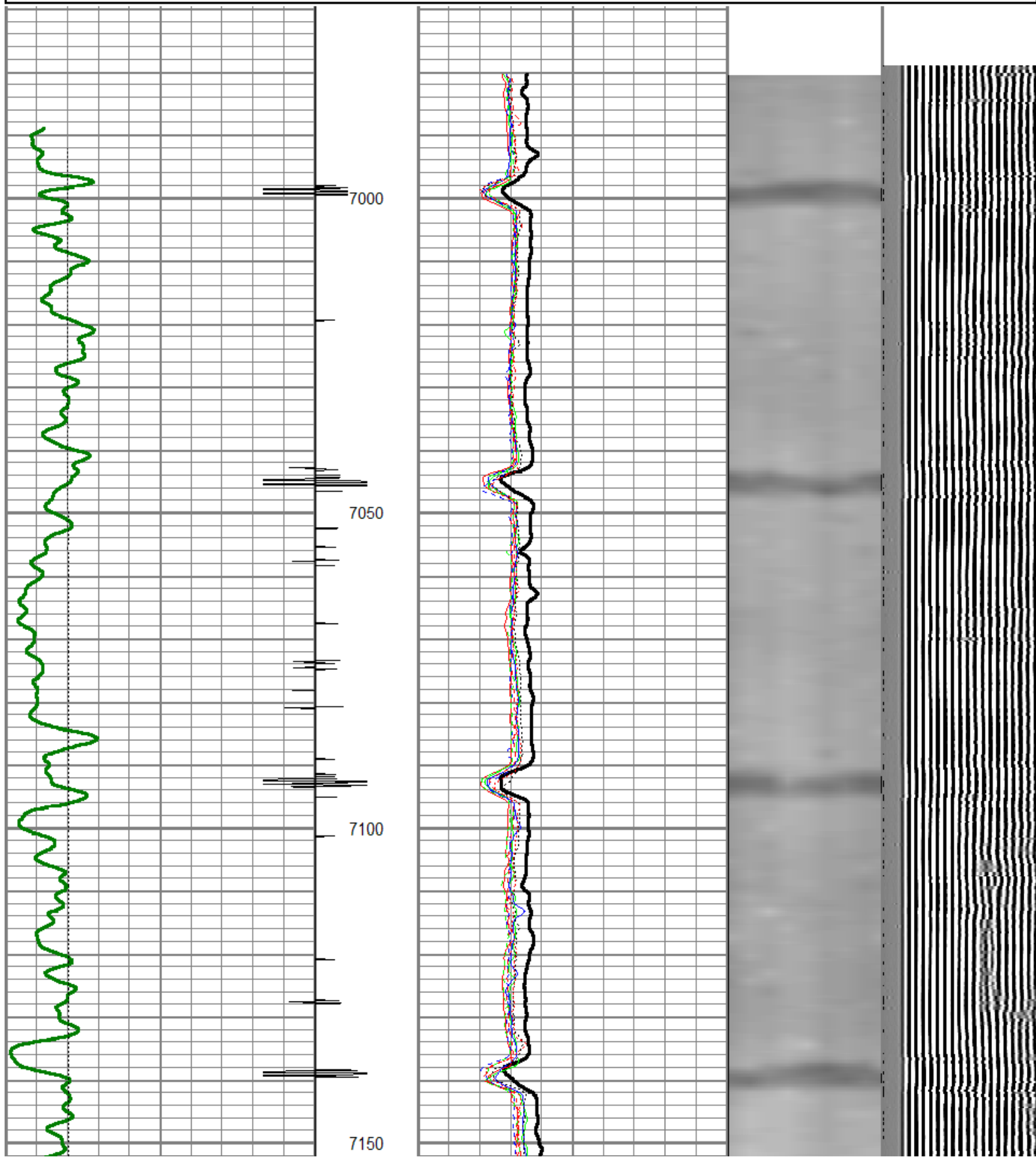
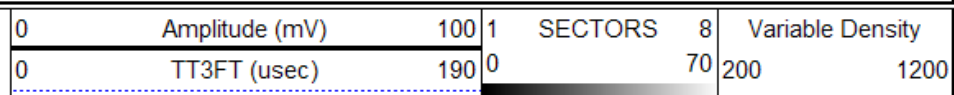
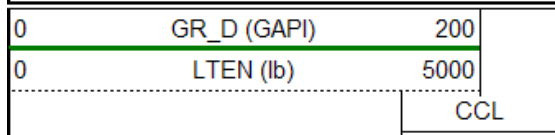


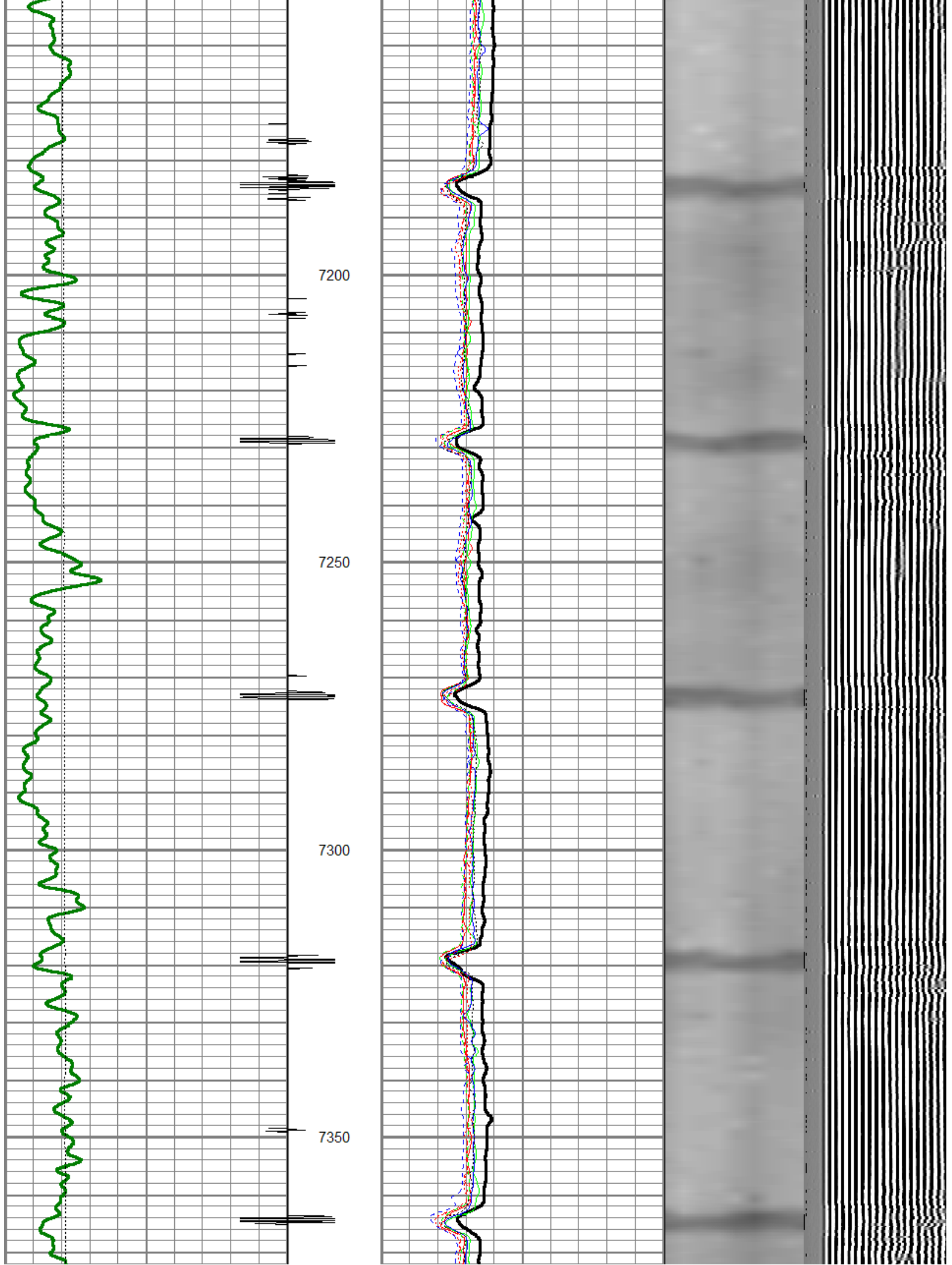
2000 PSI LOG PASS

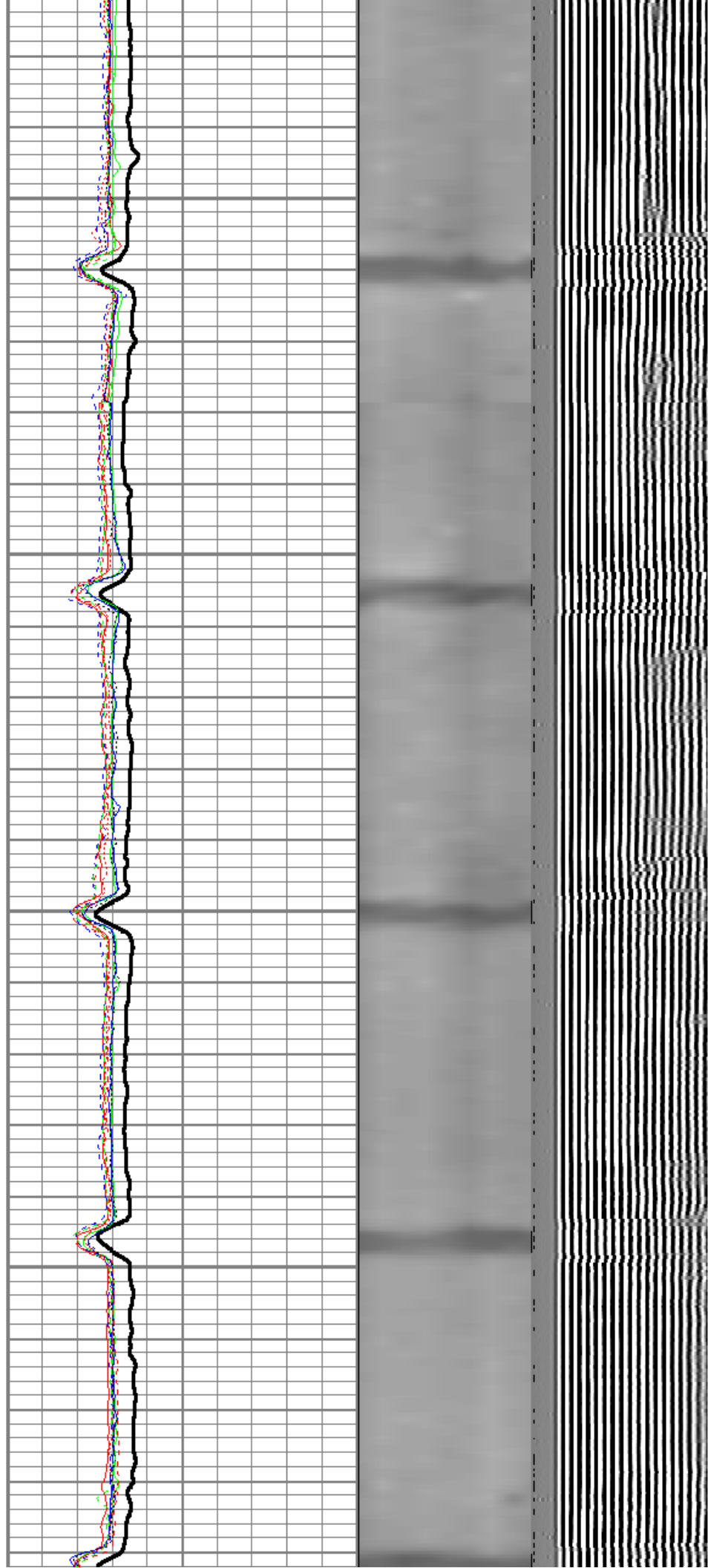
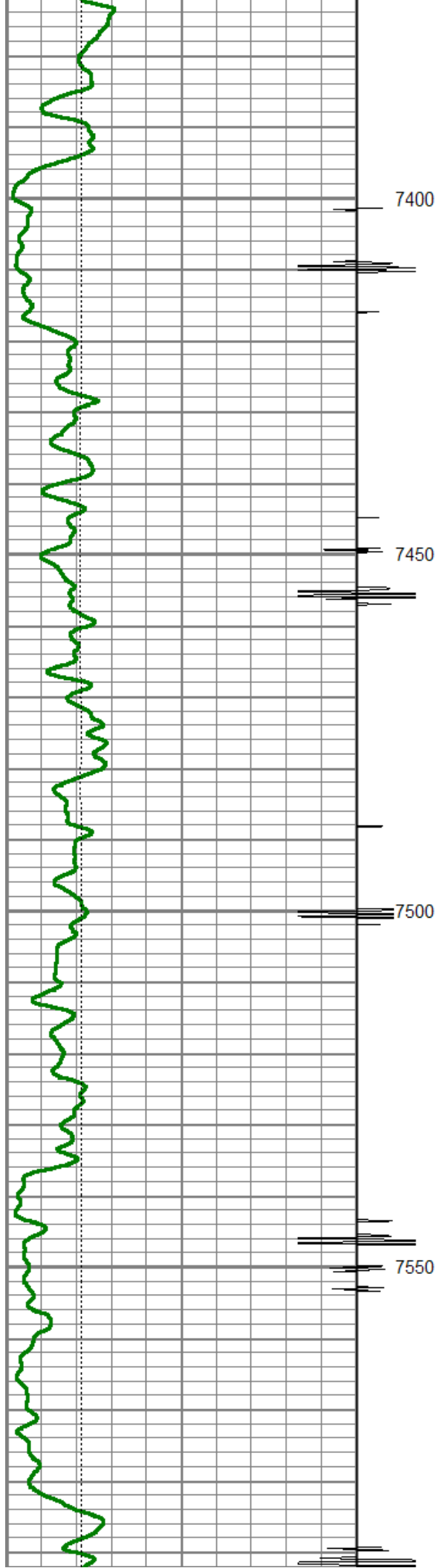
SCALE 5" = 100'

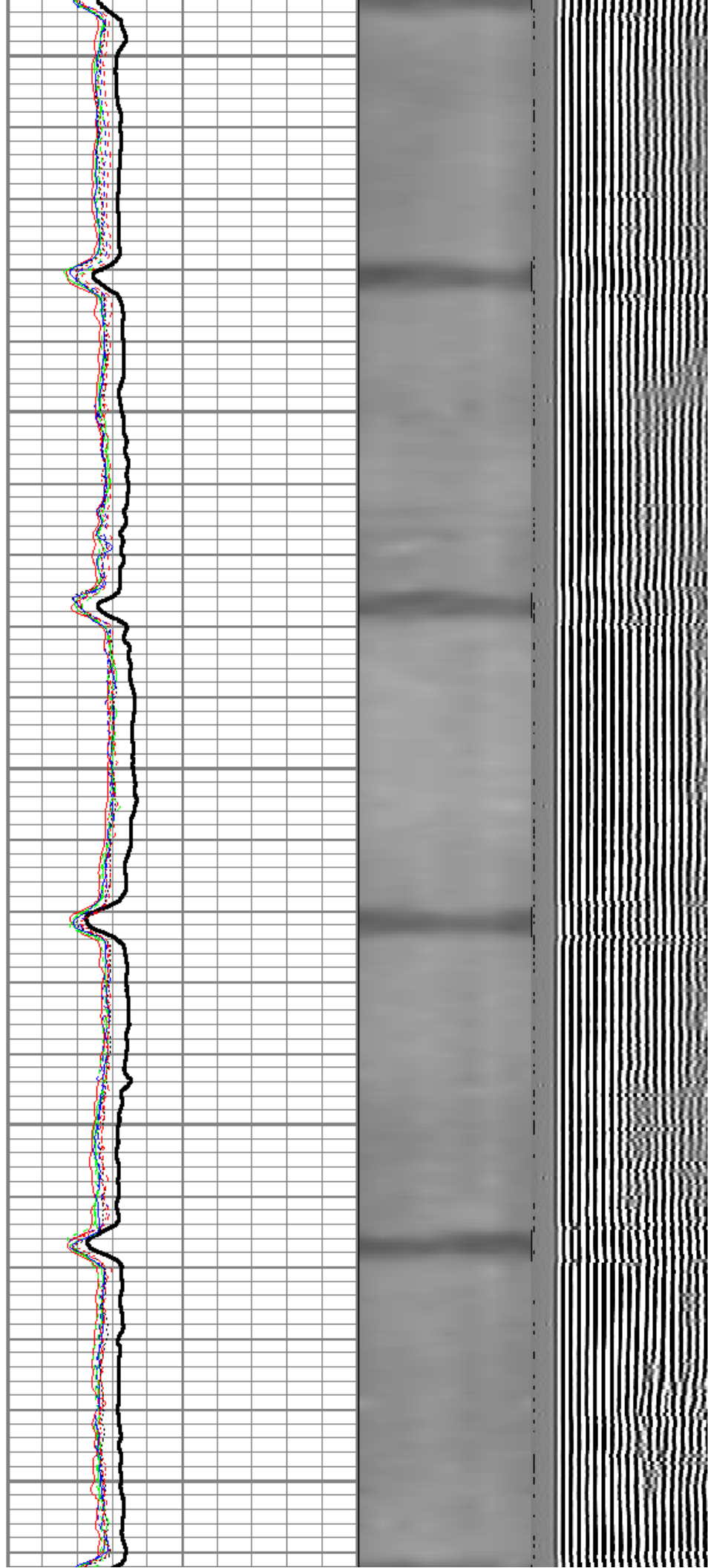
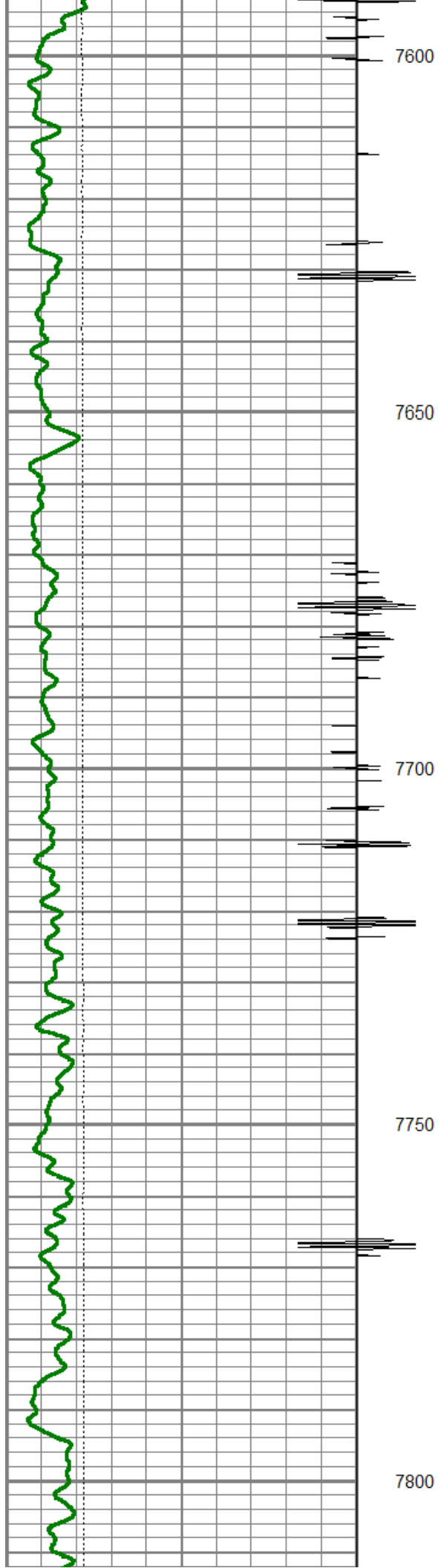
Mesa Wireline

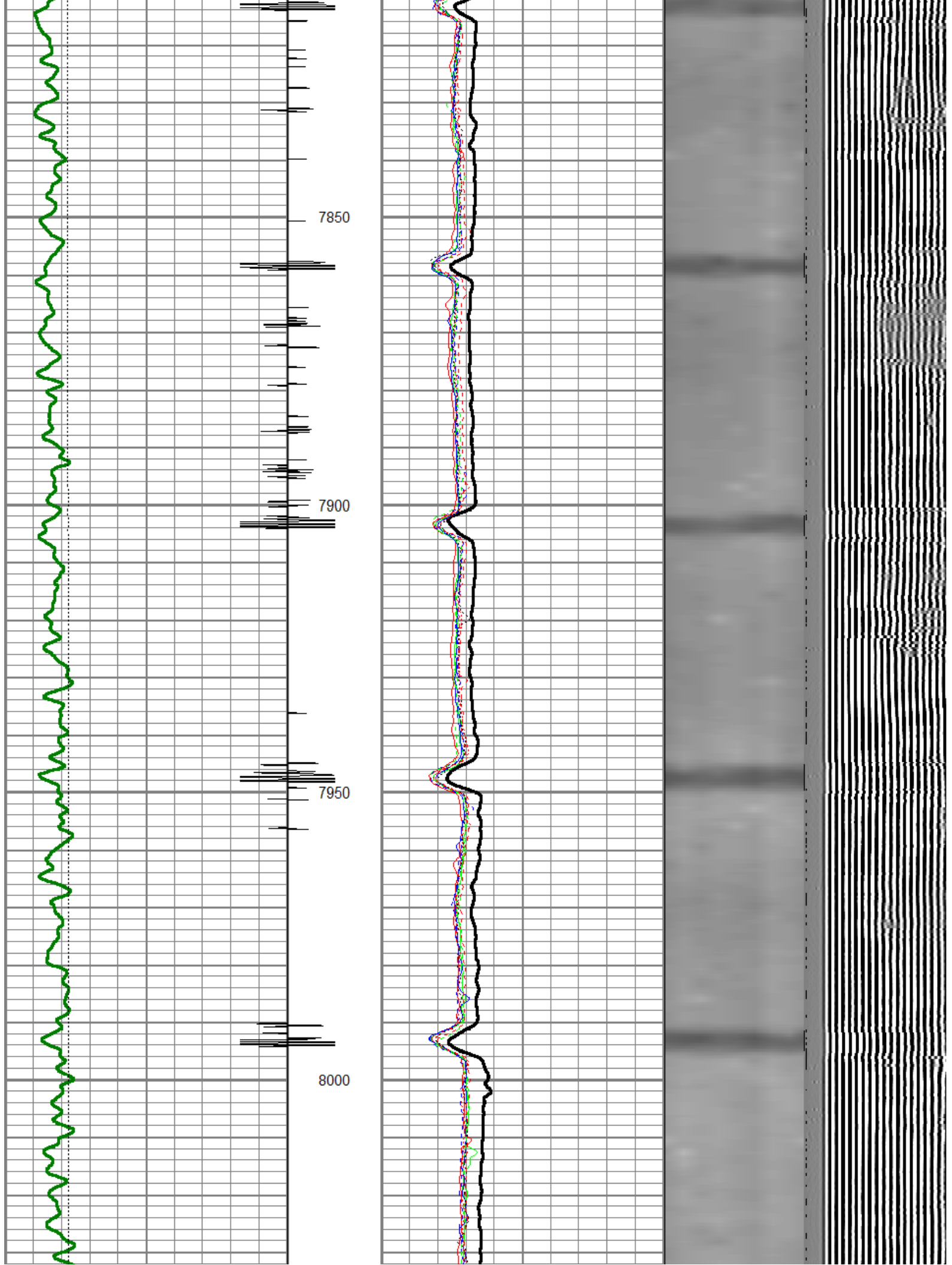
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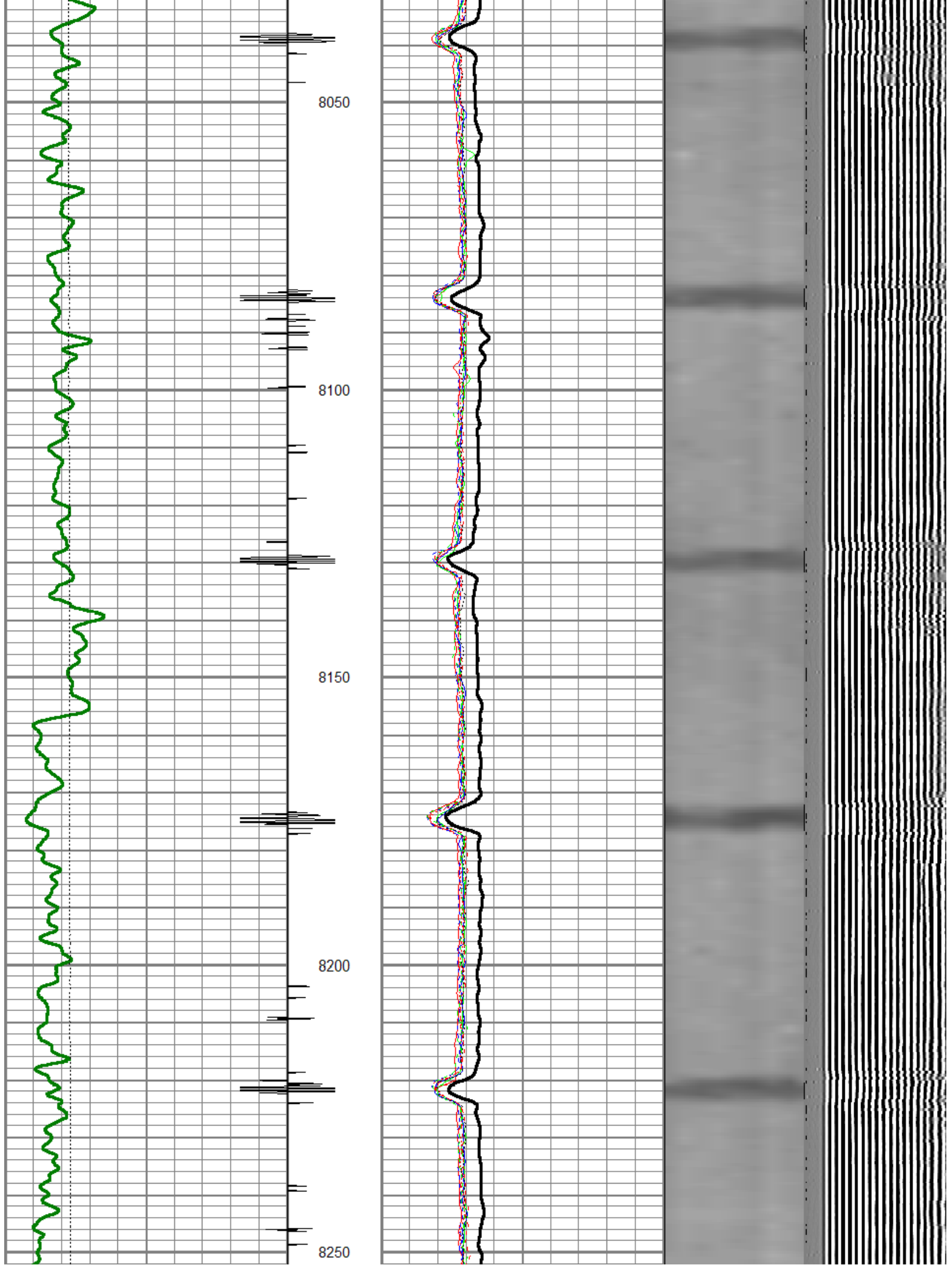


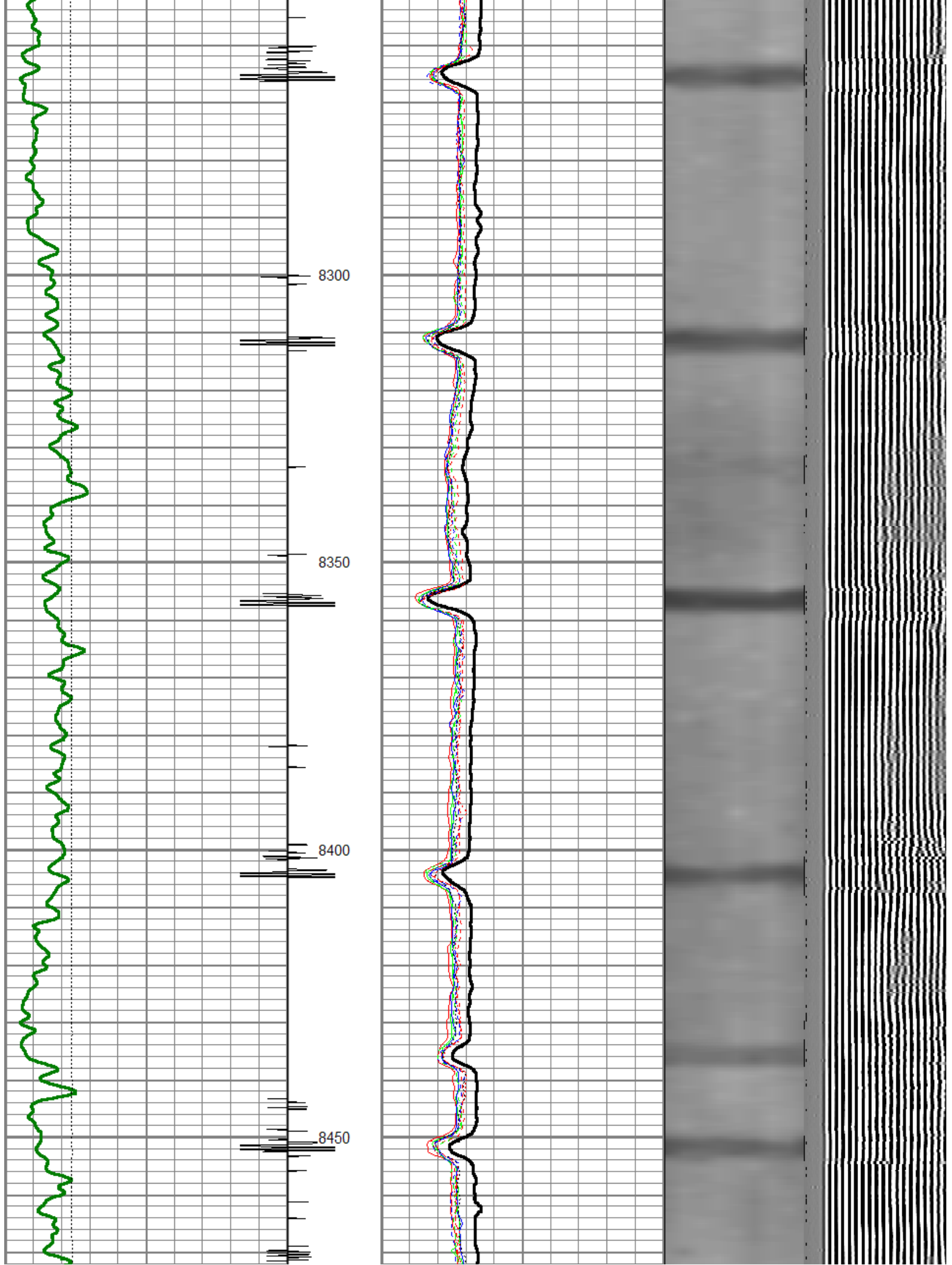


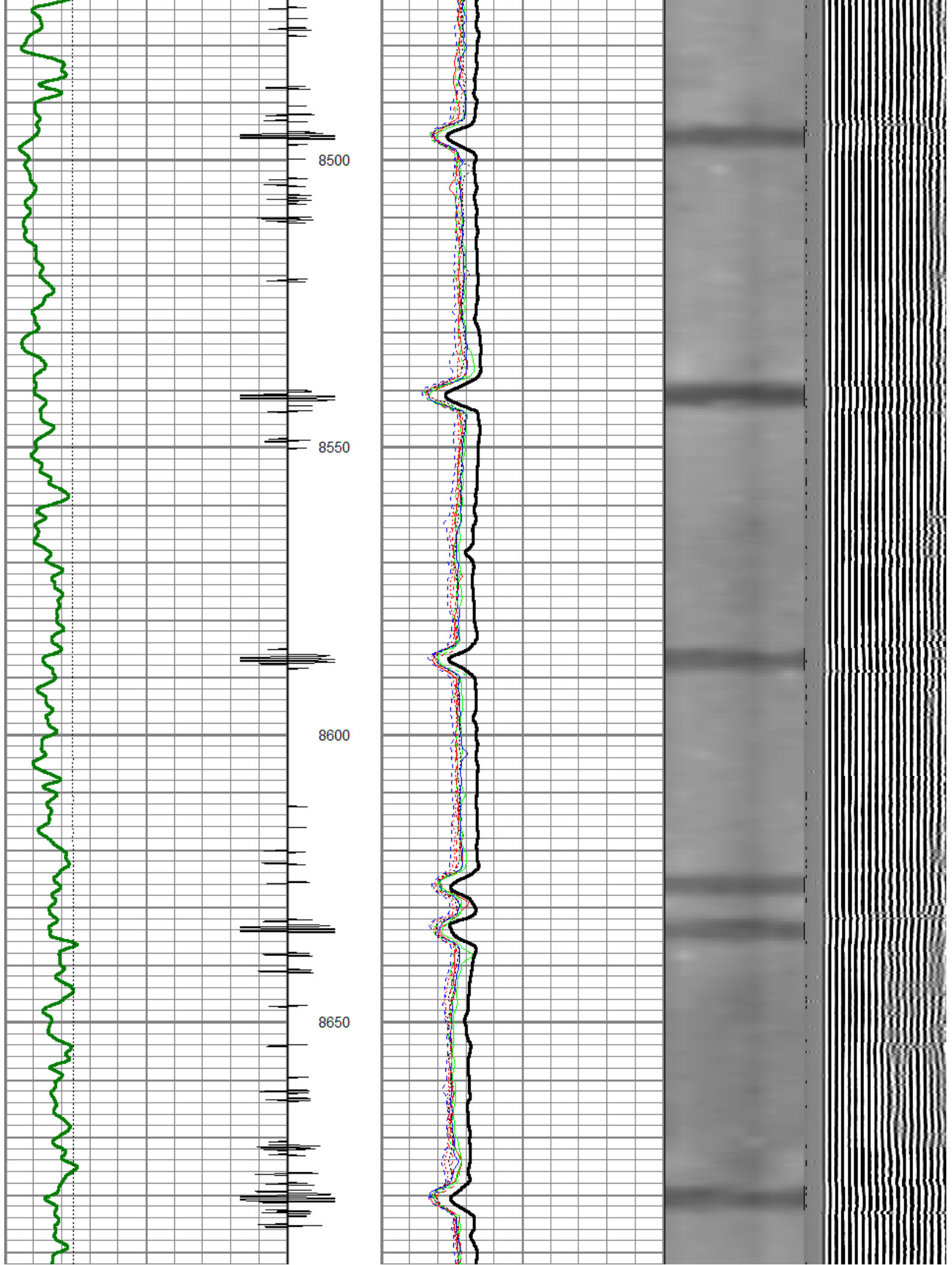


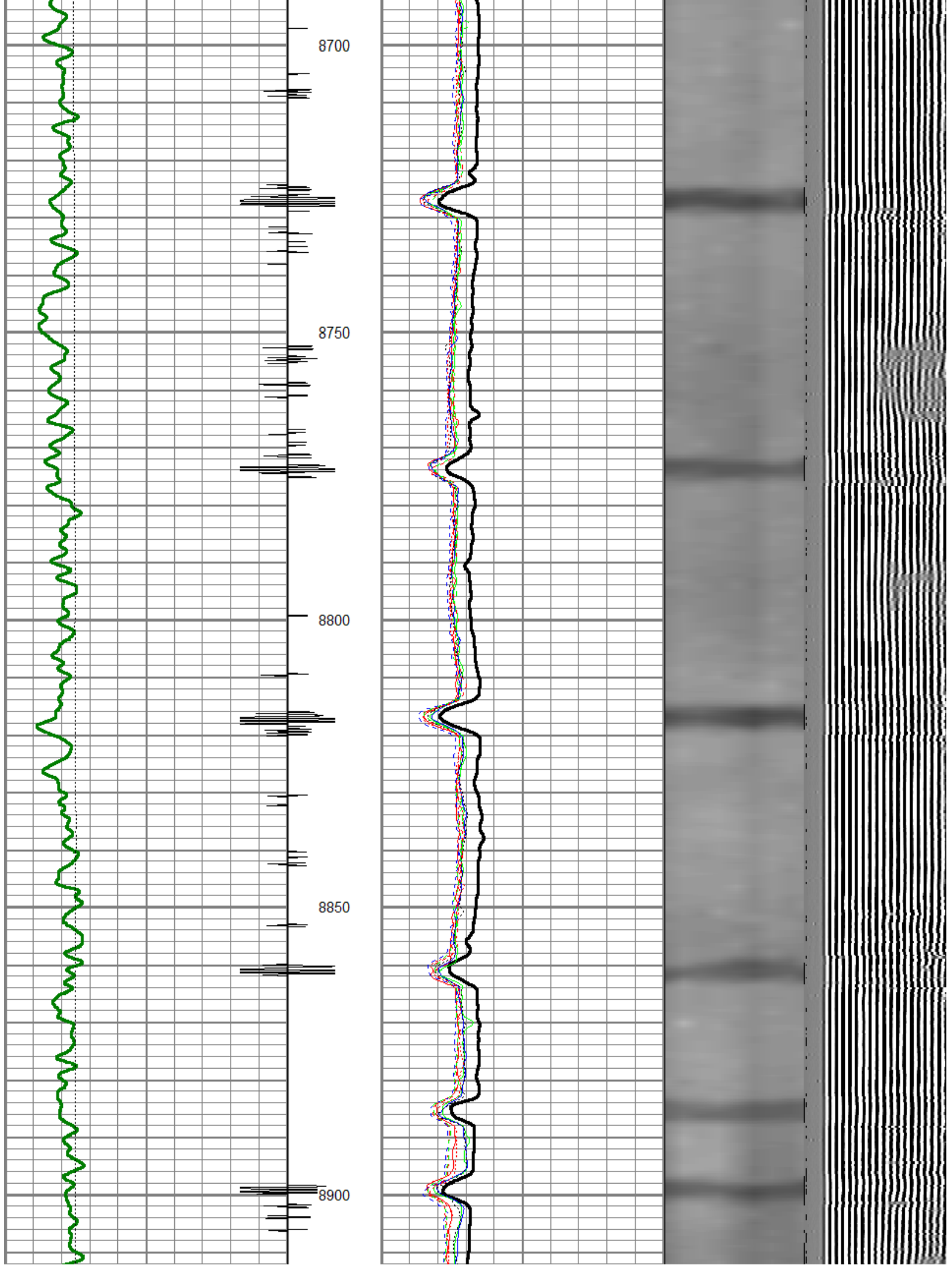


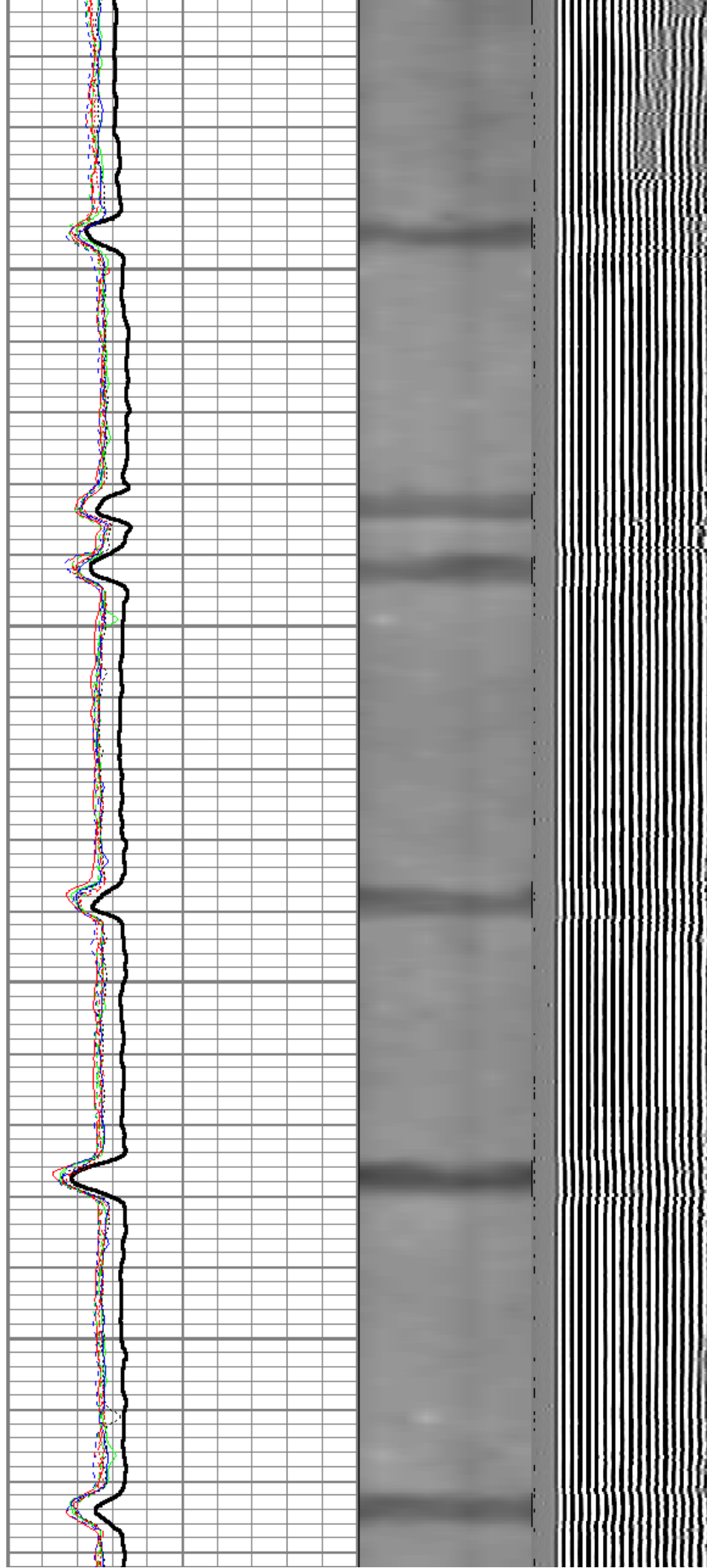
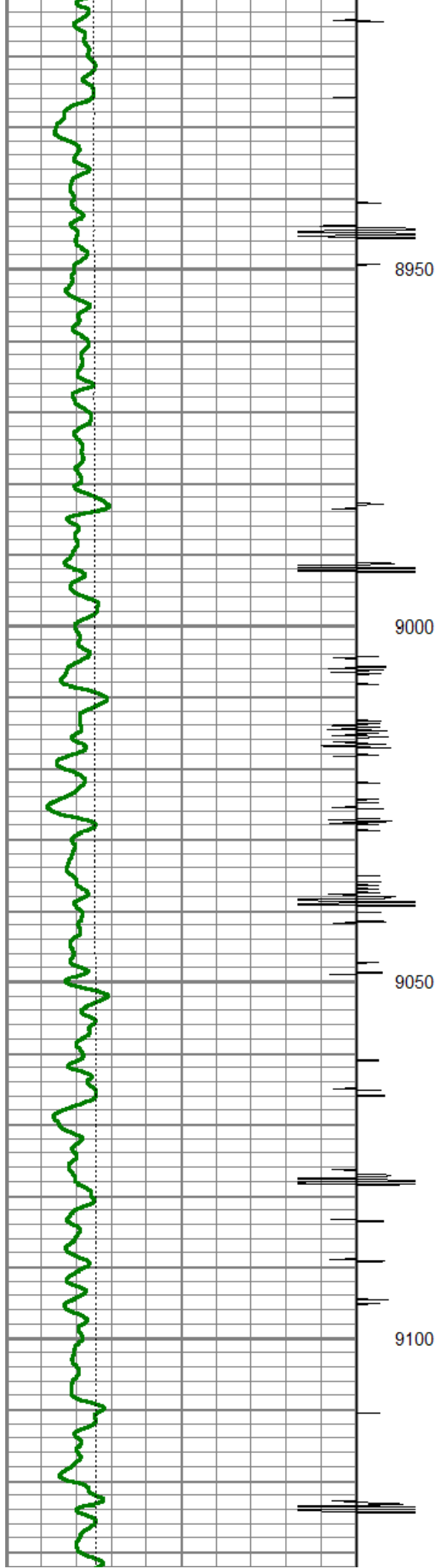


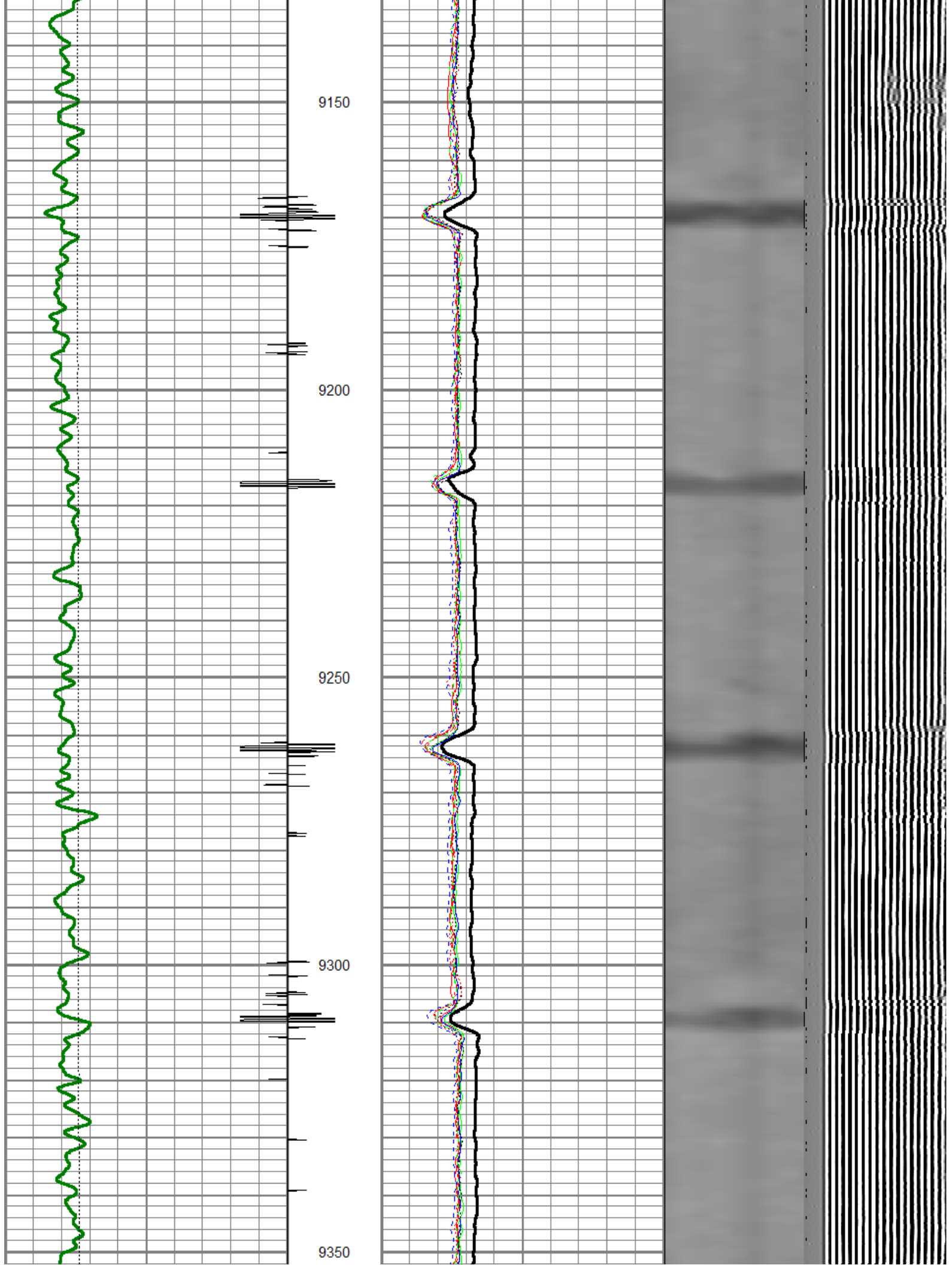


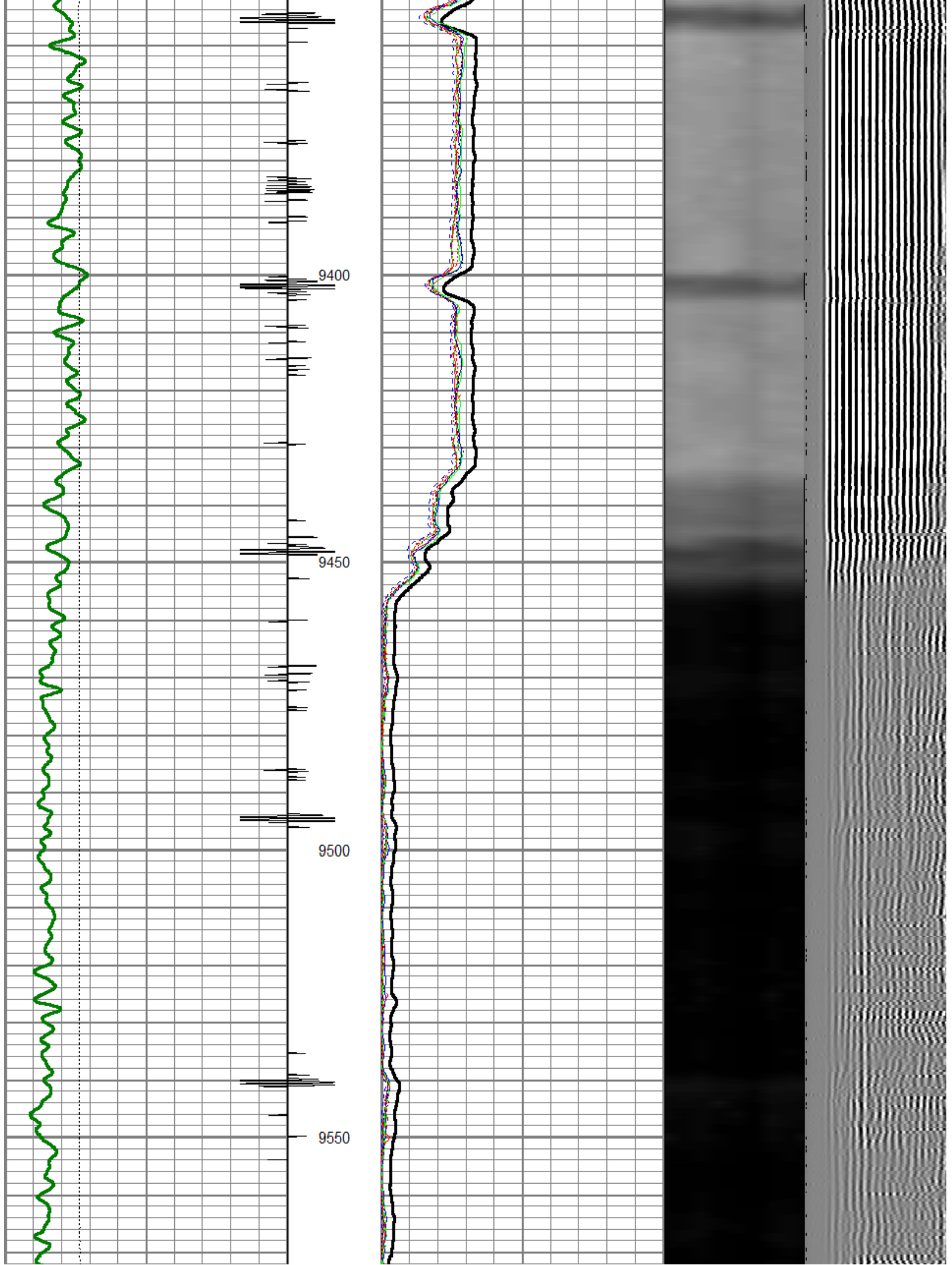


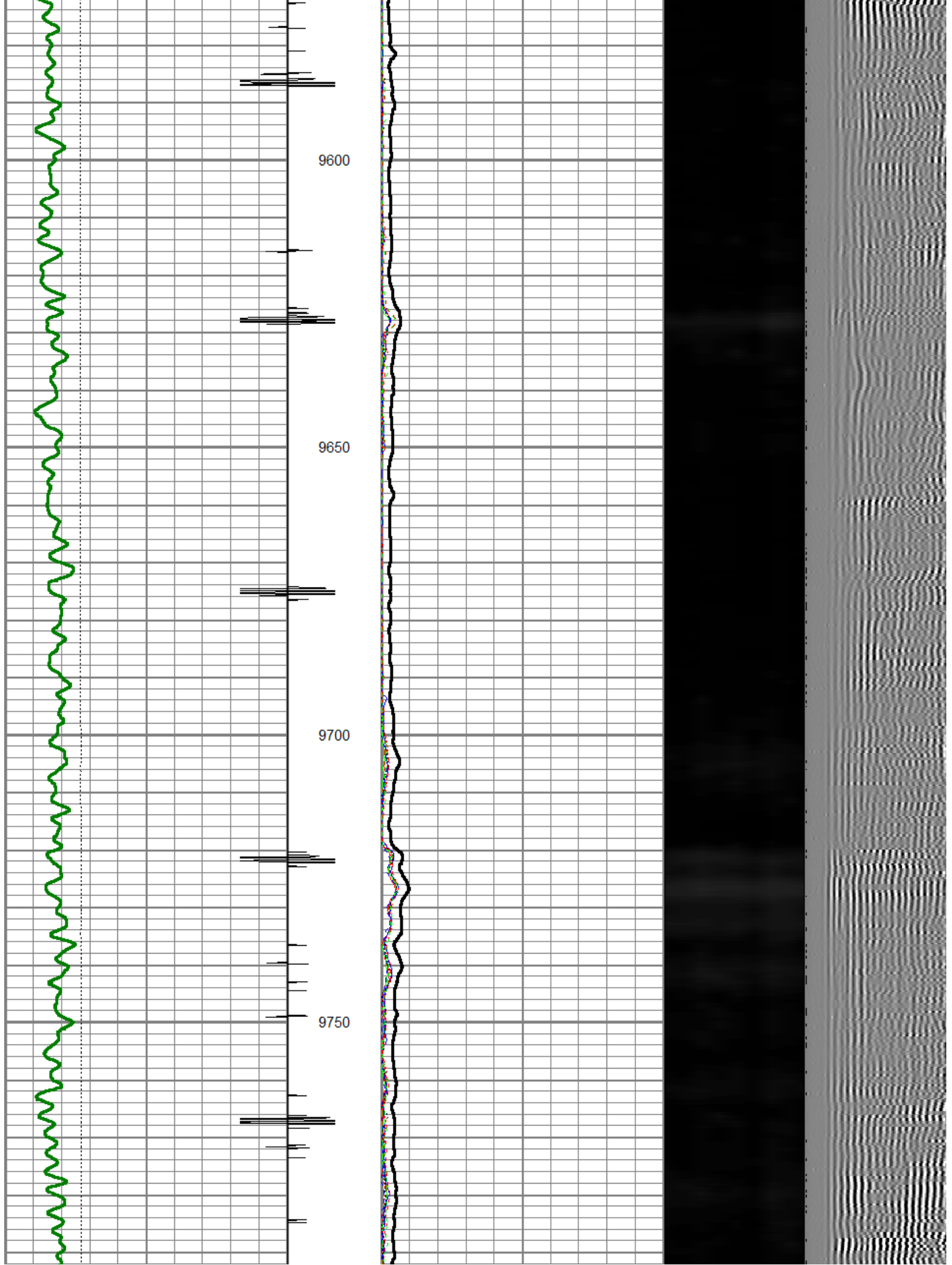


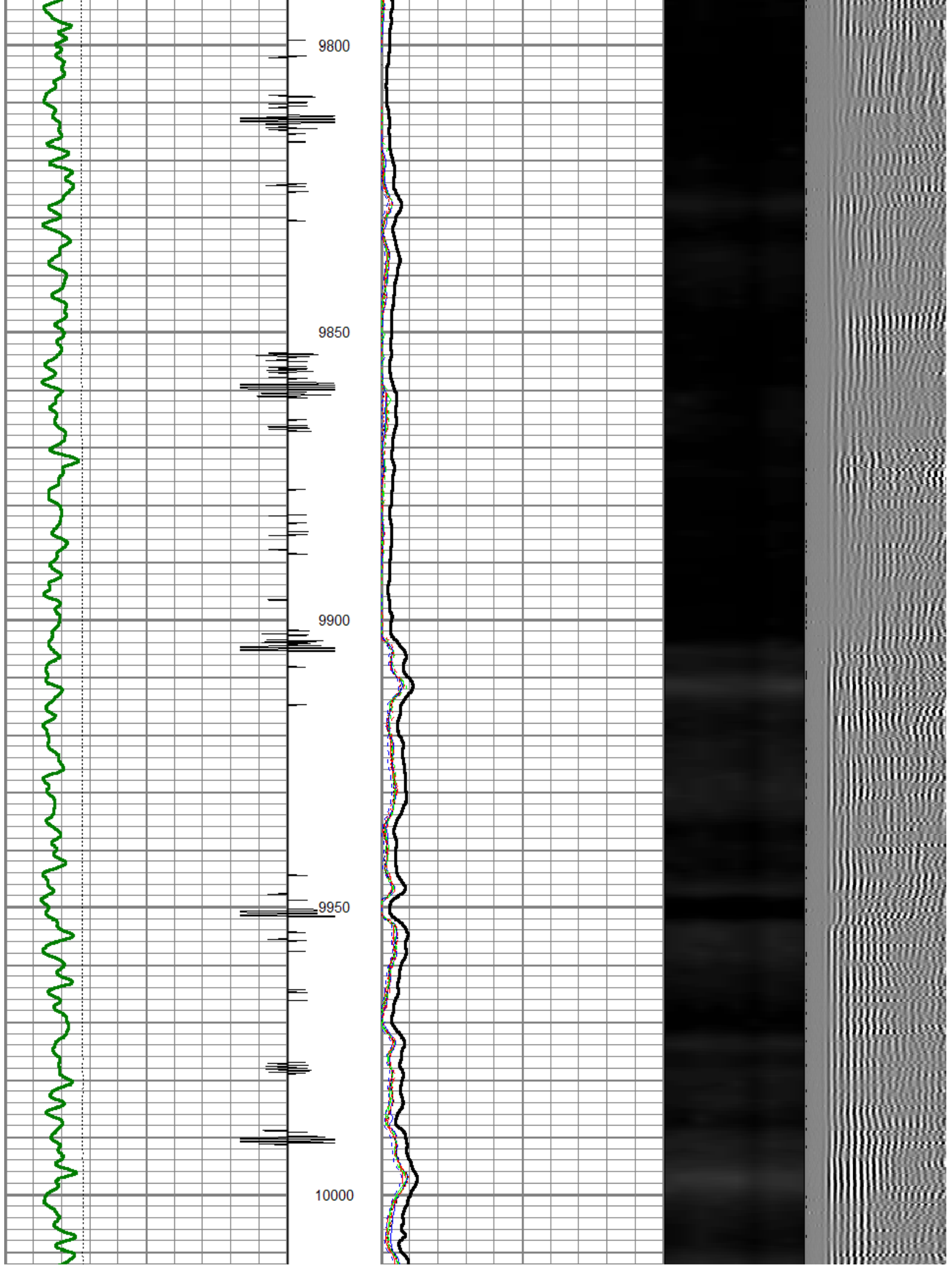


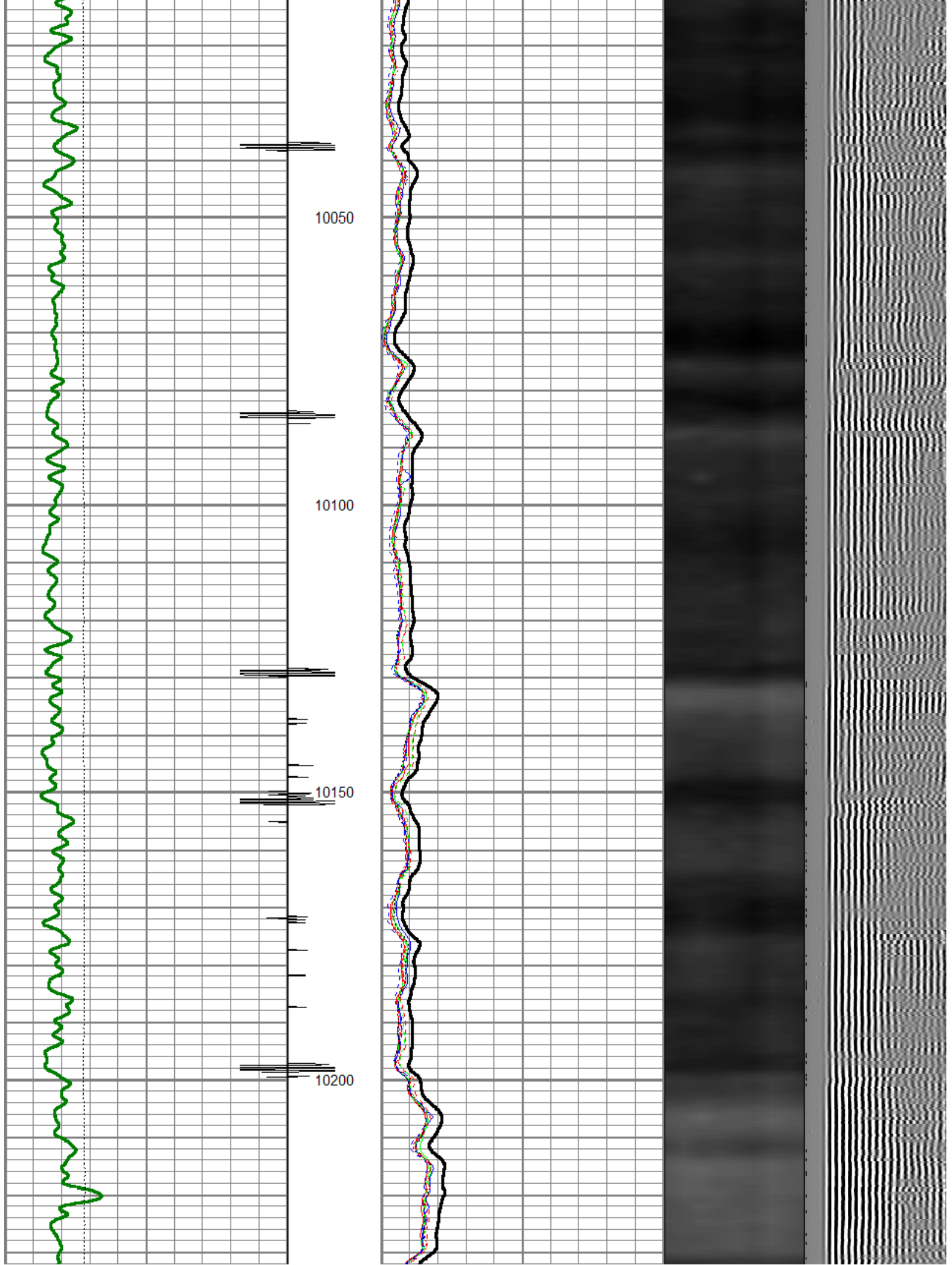


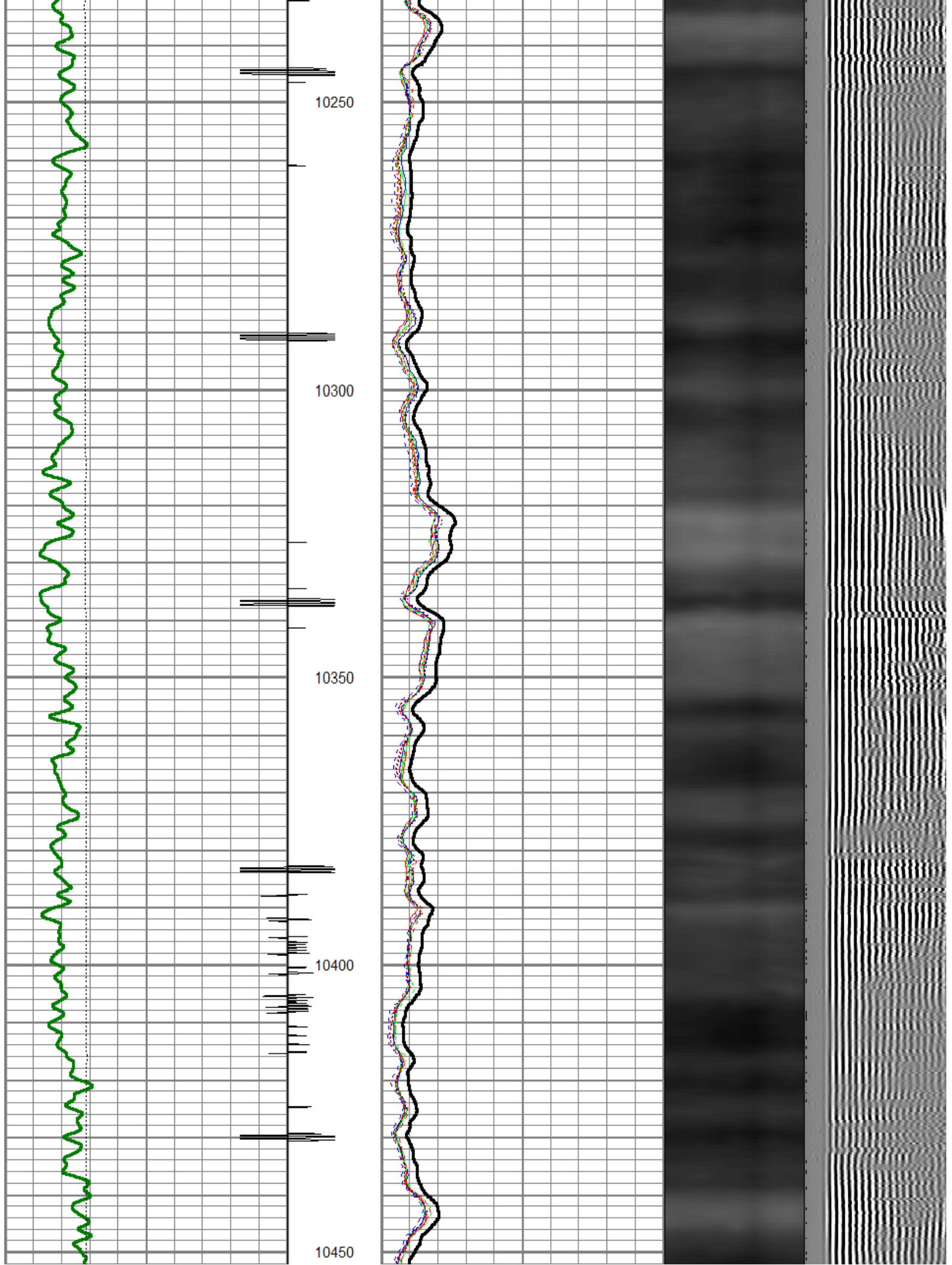


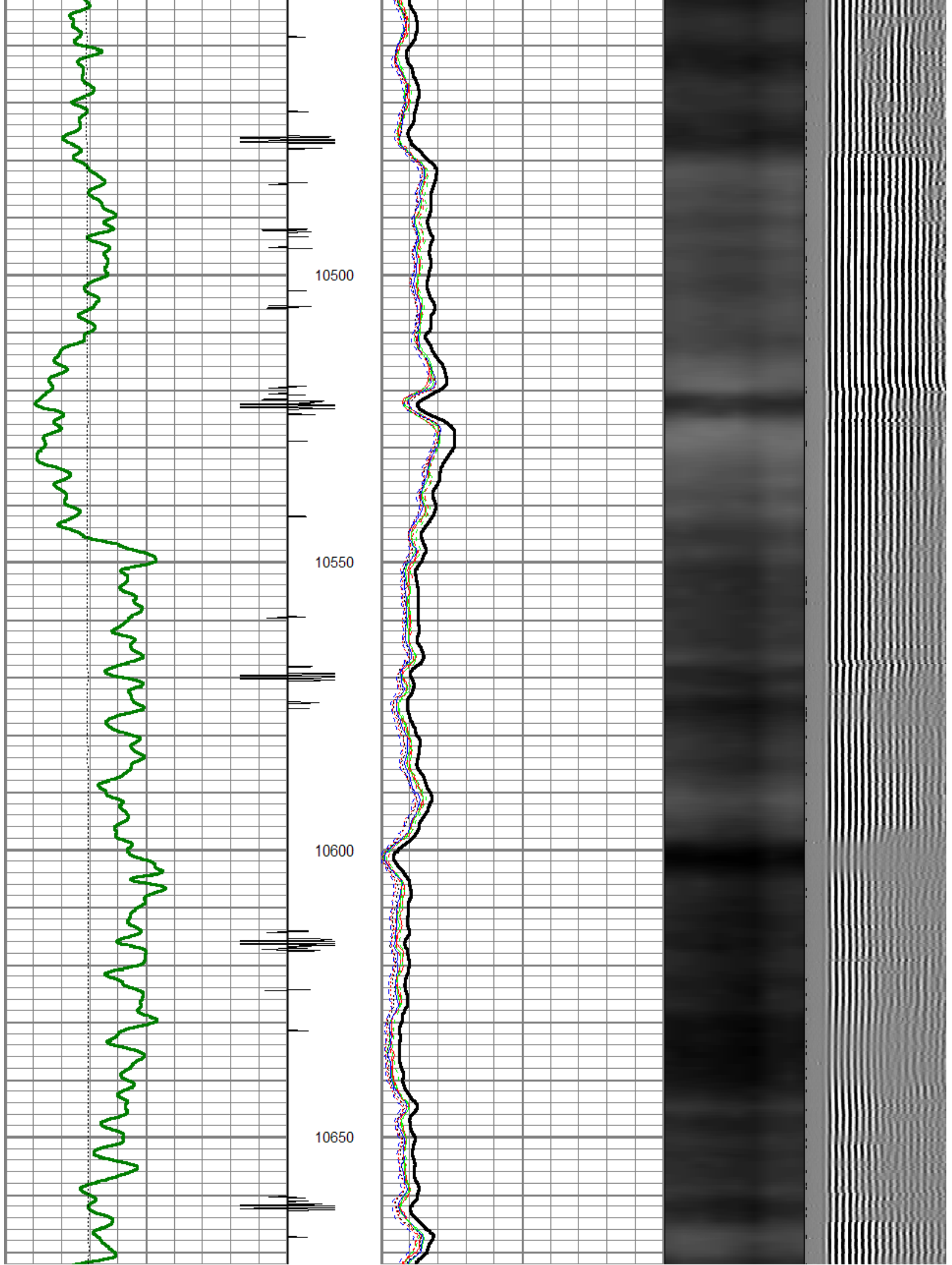


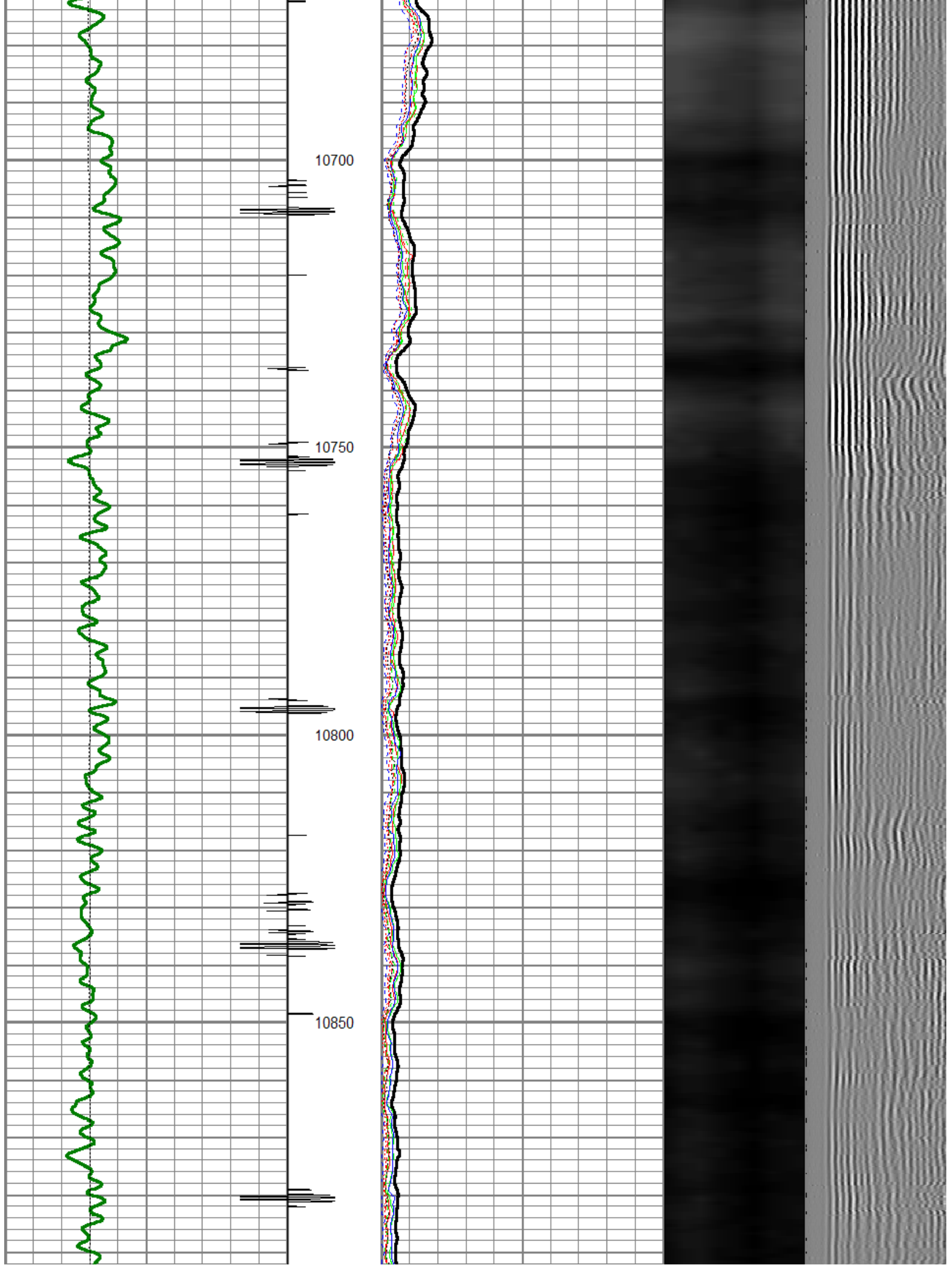


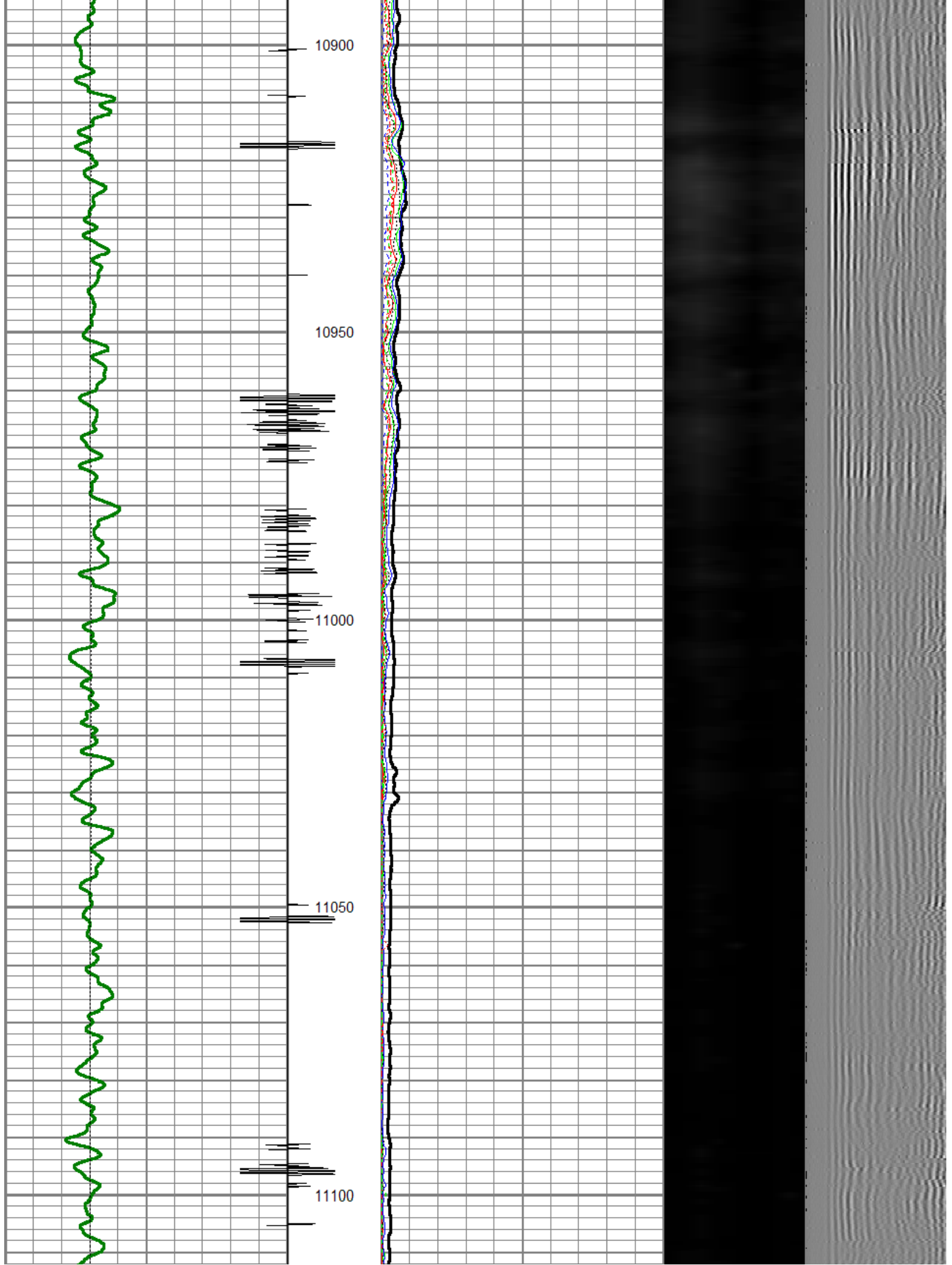


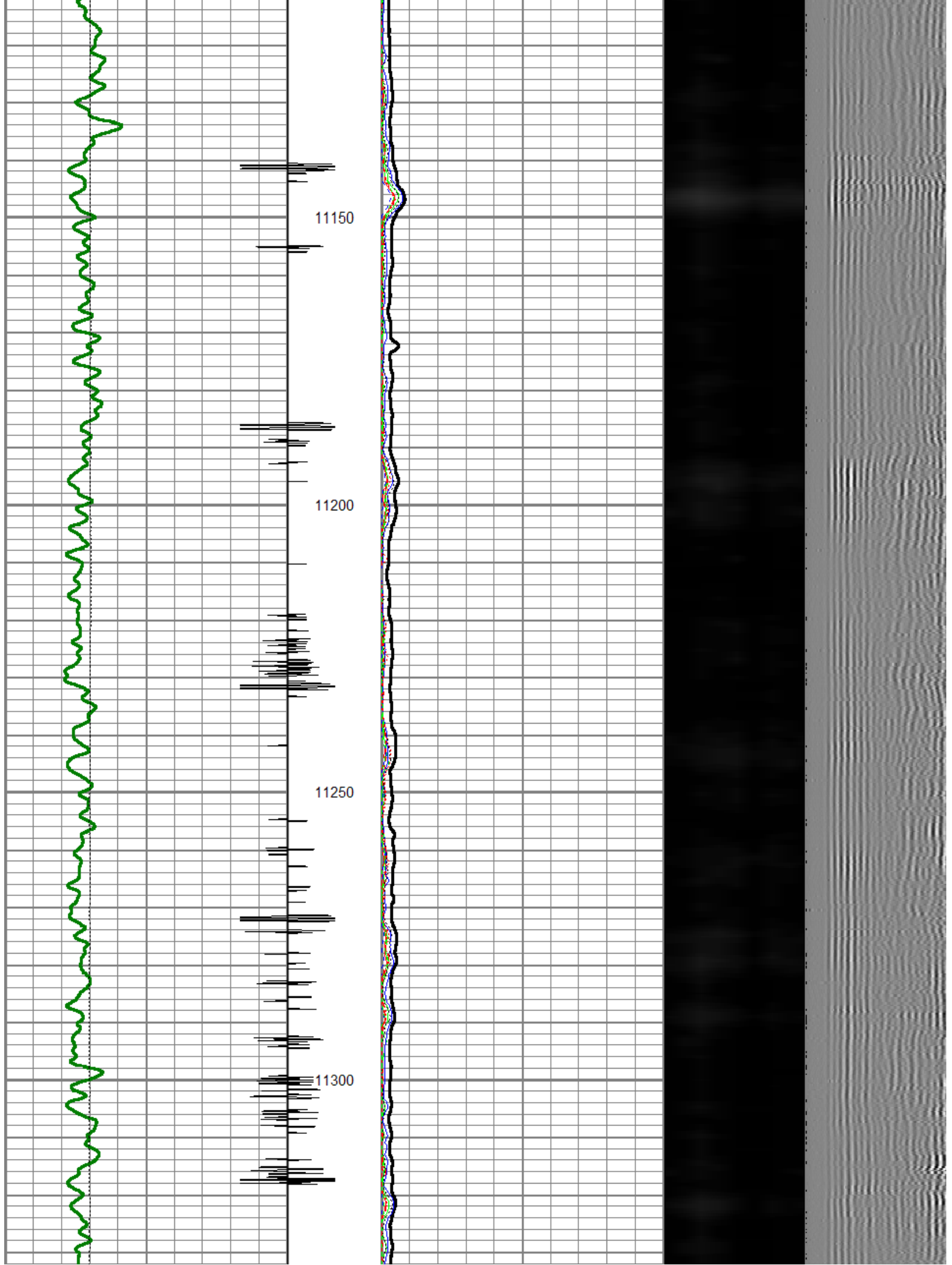


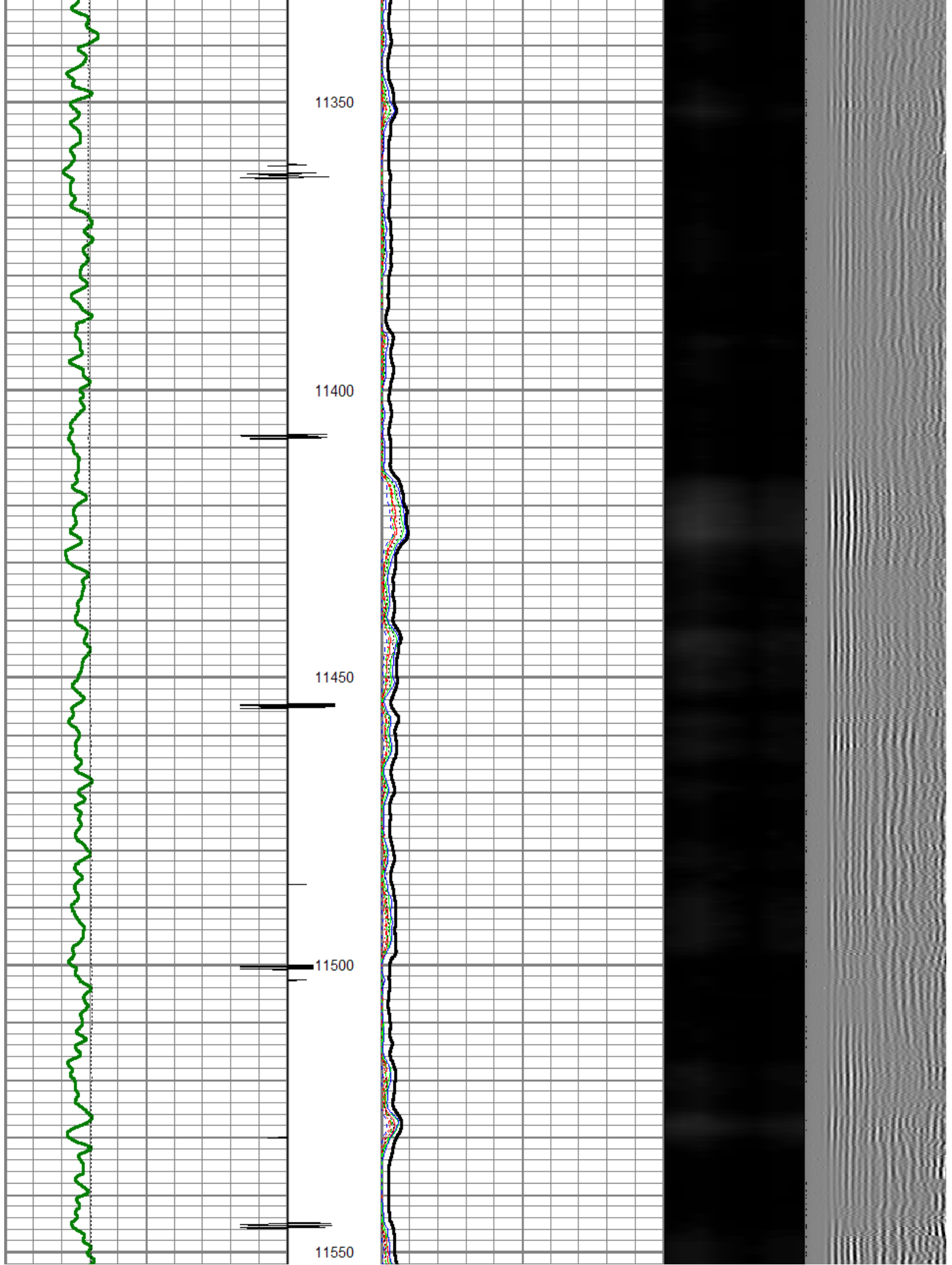


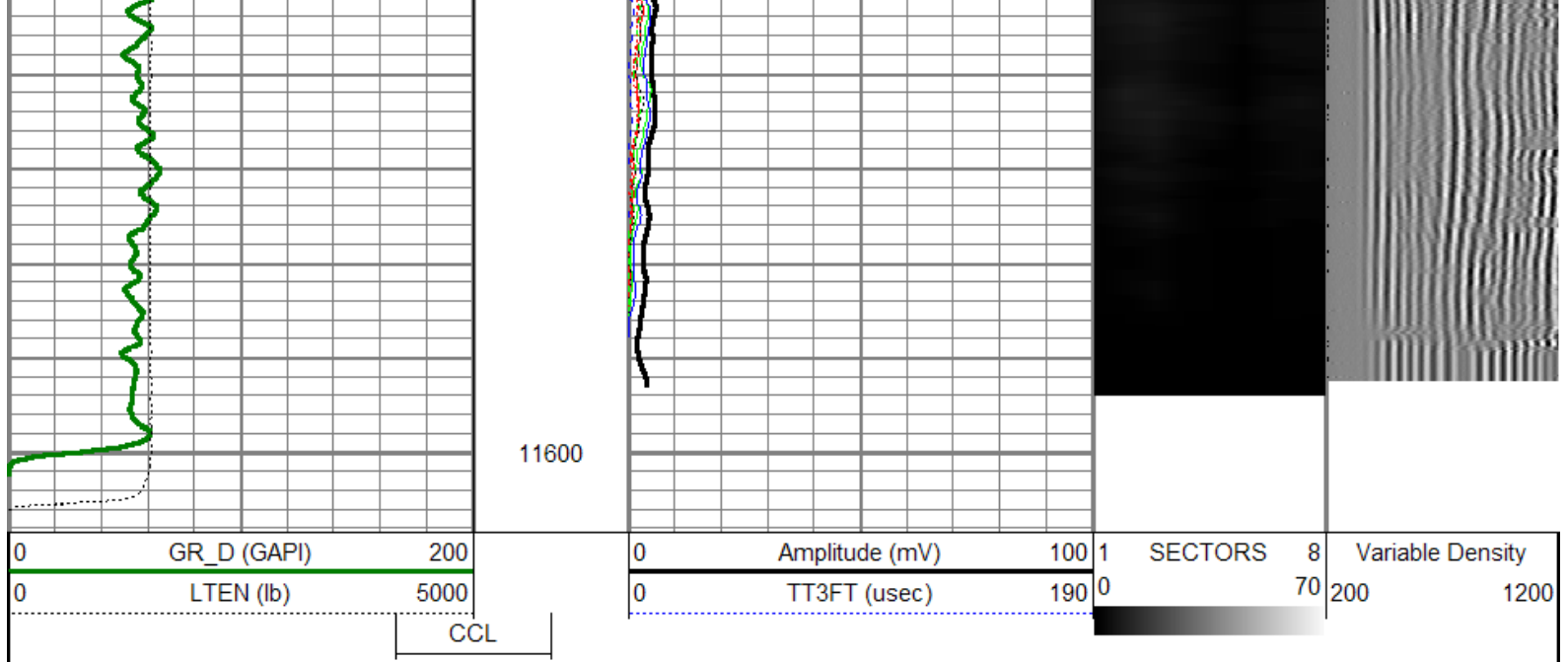






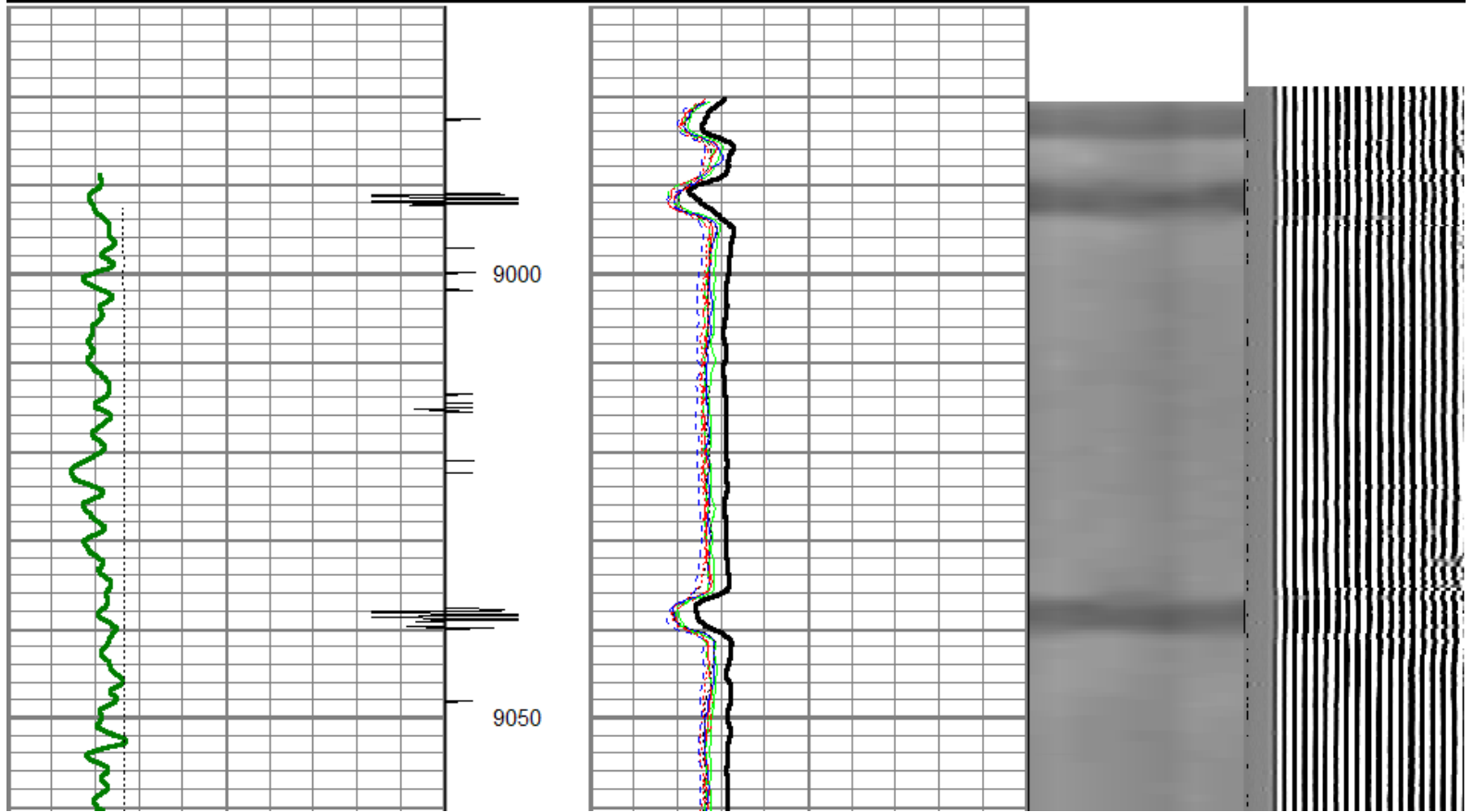
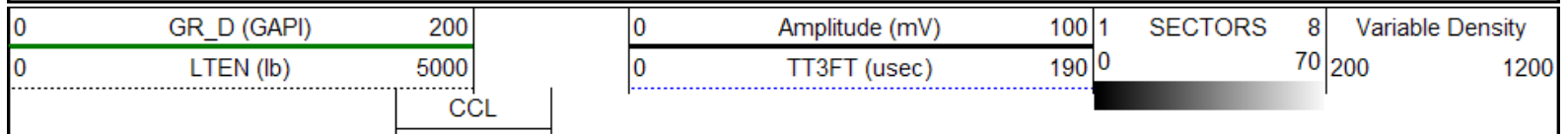


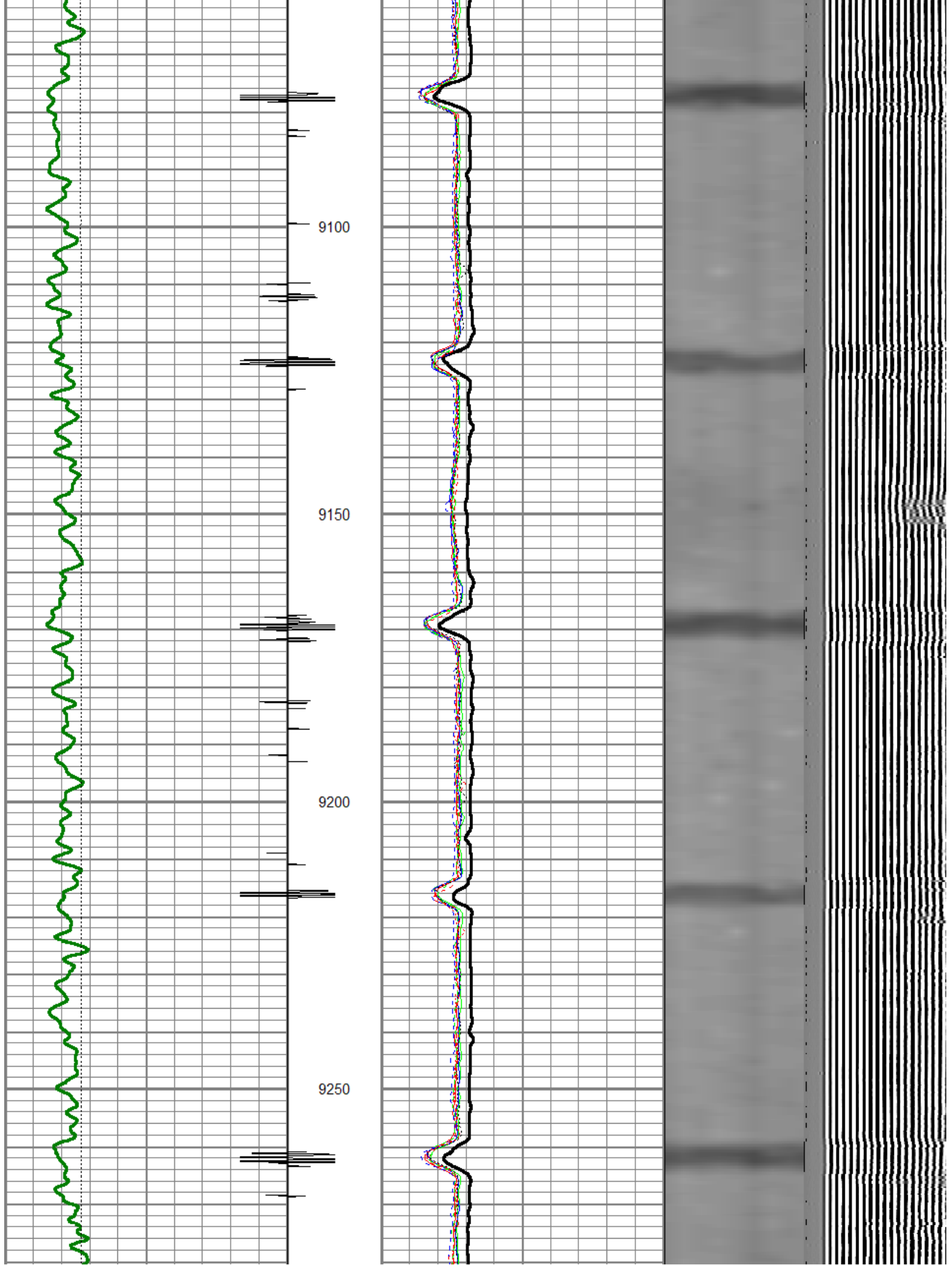


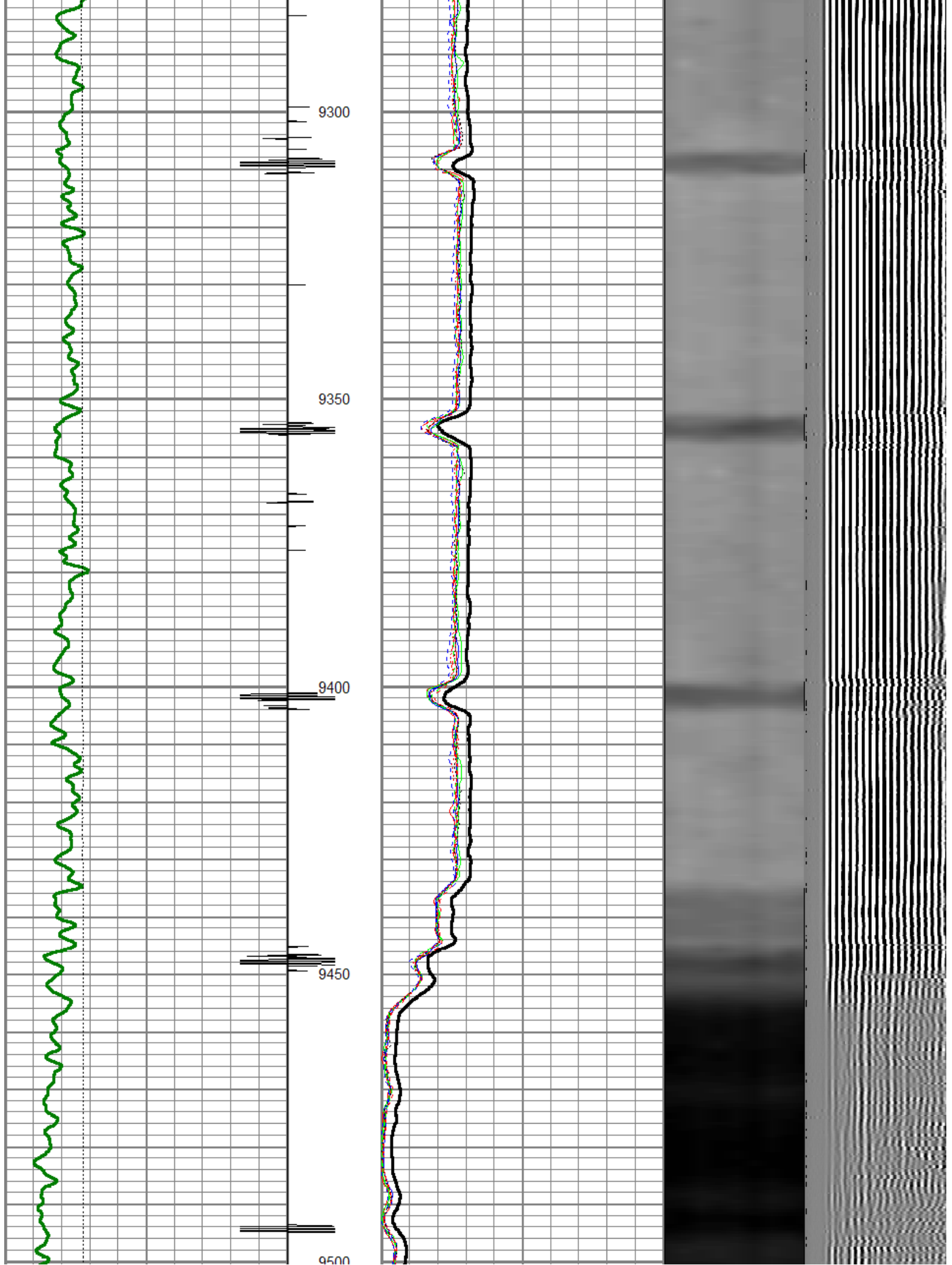


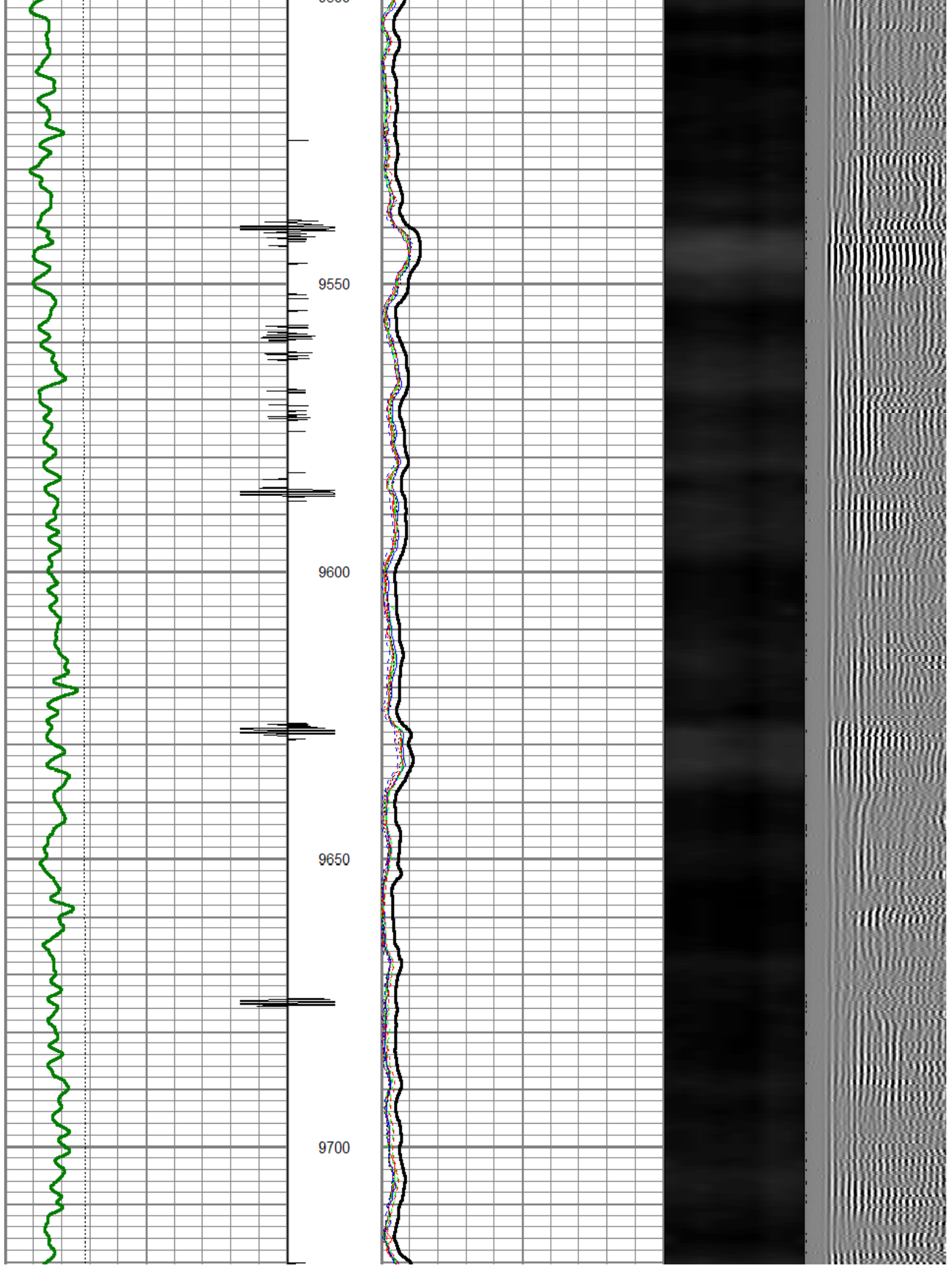
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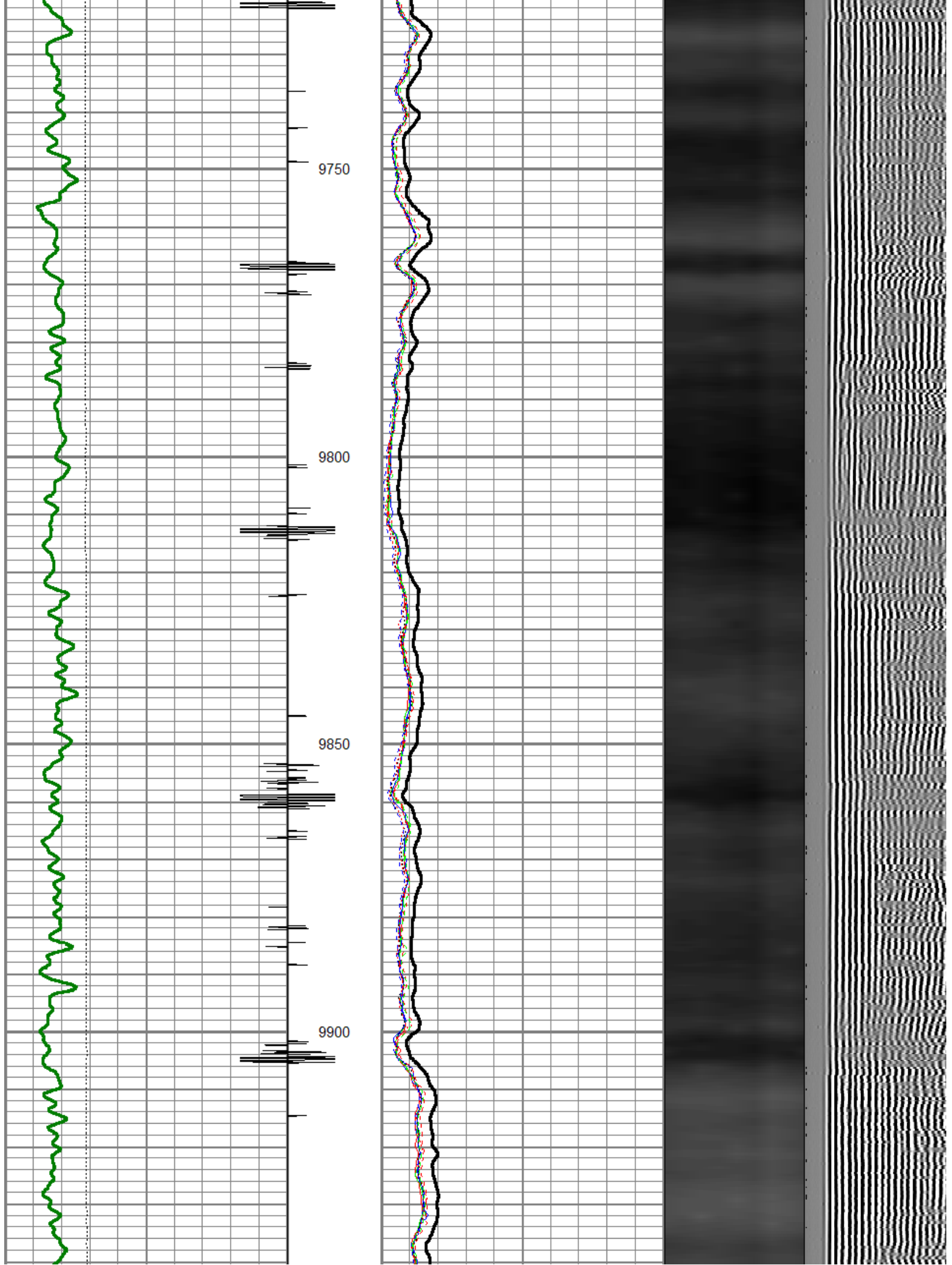
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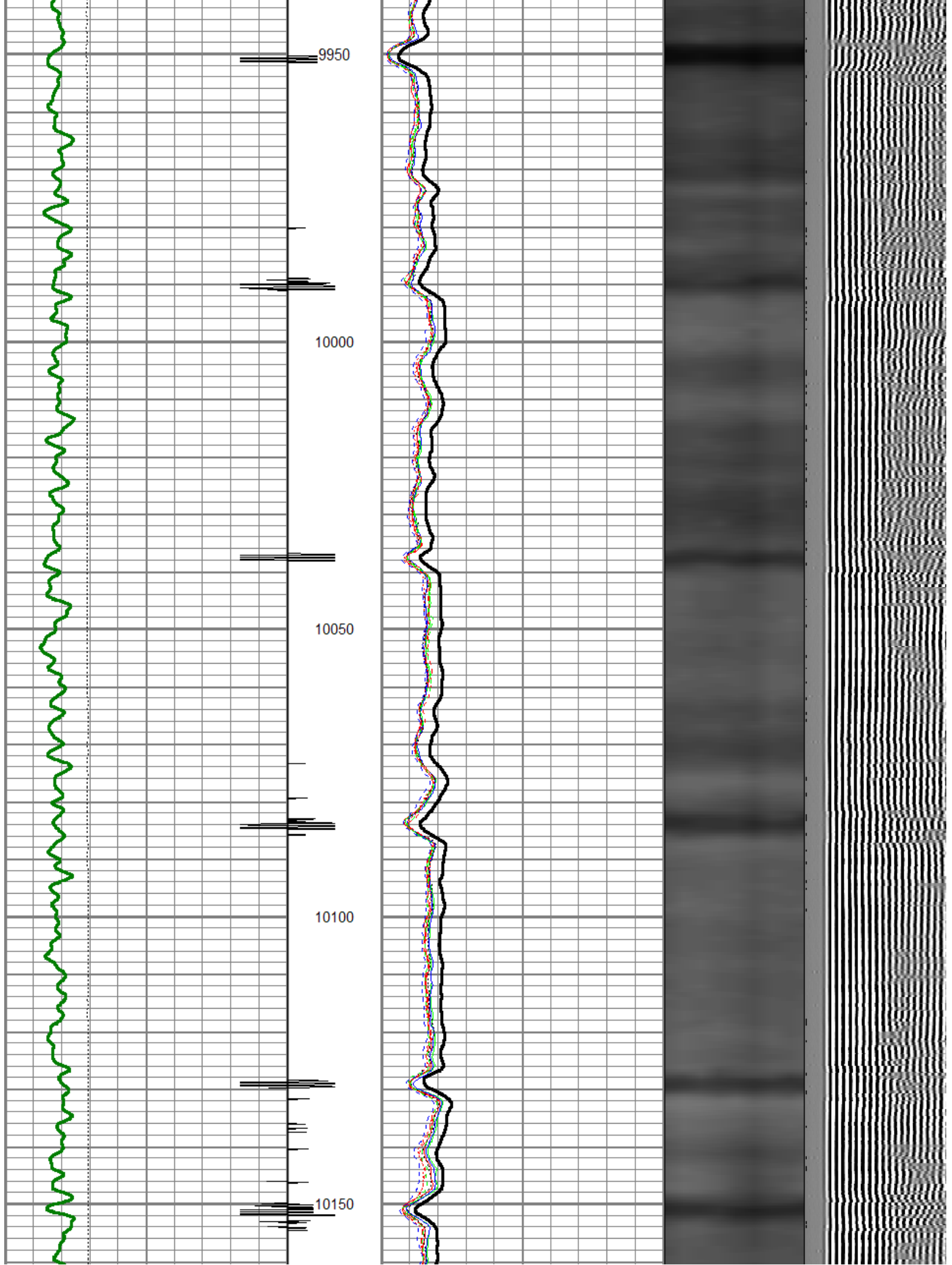


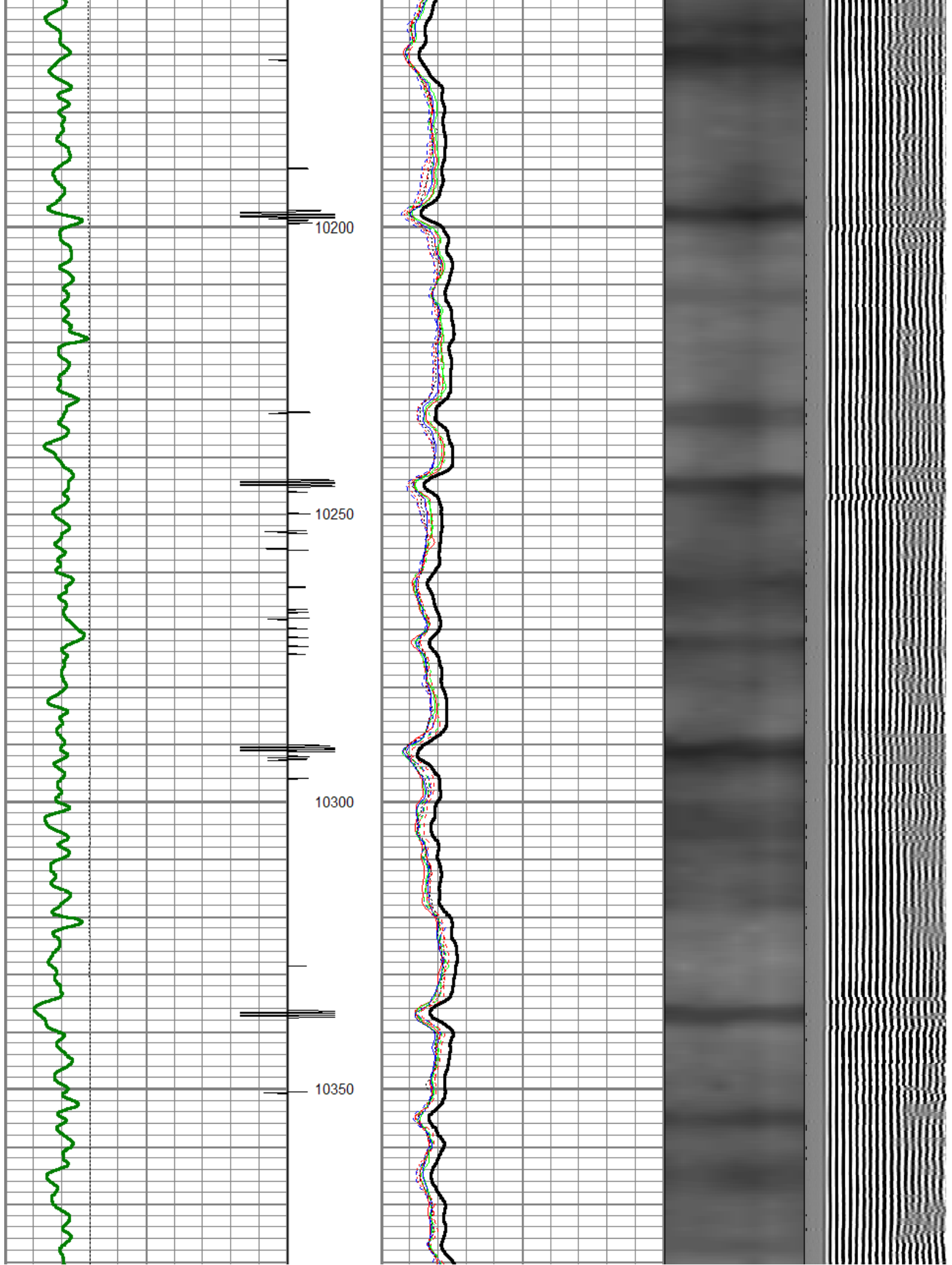


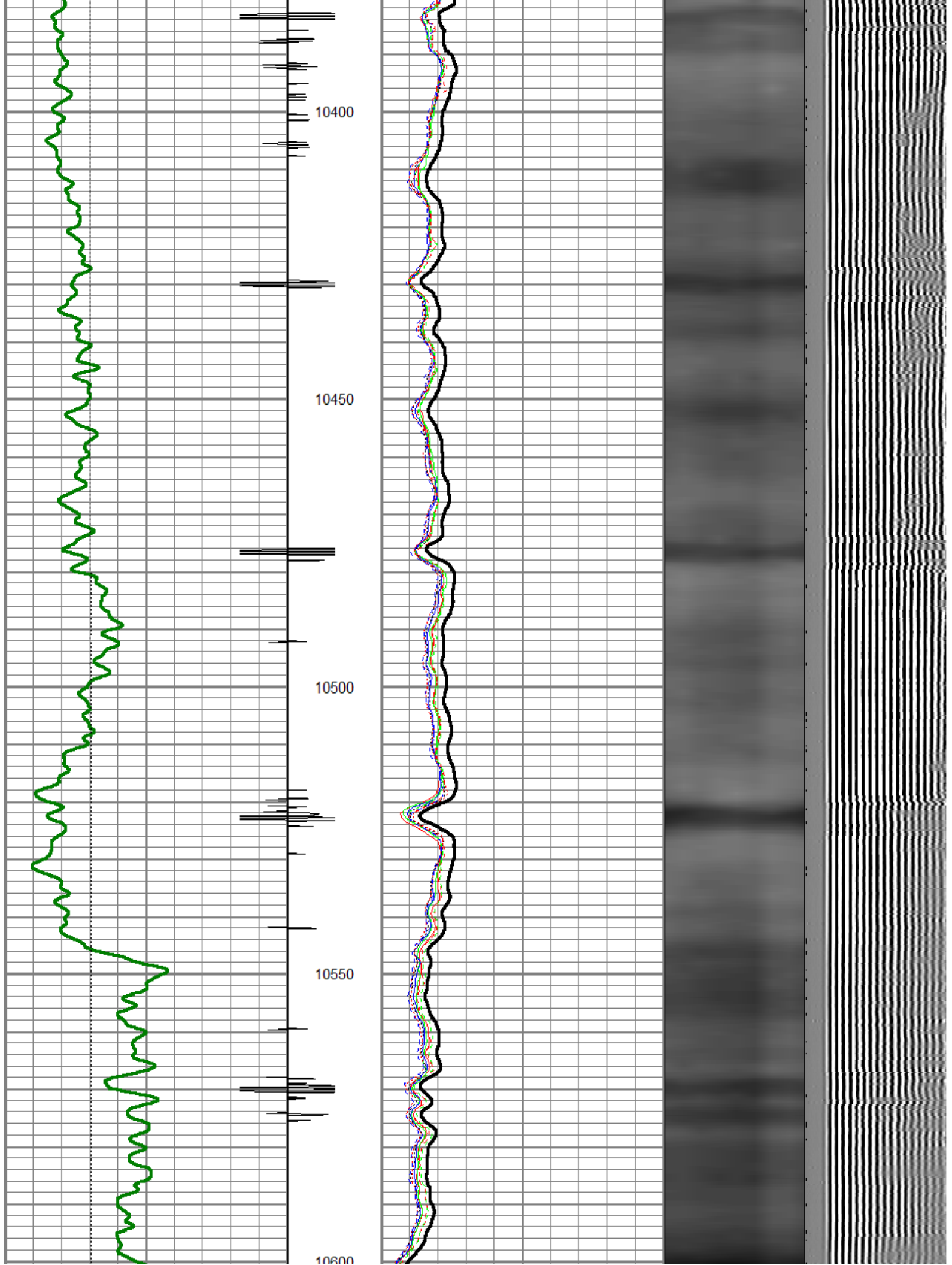


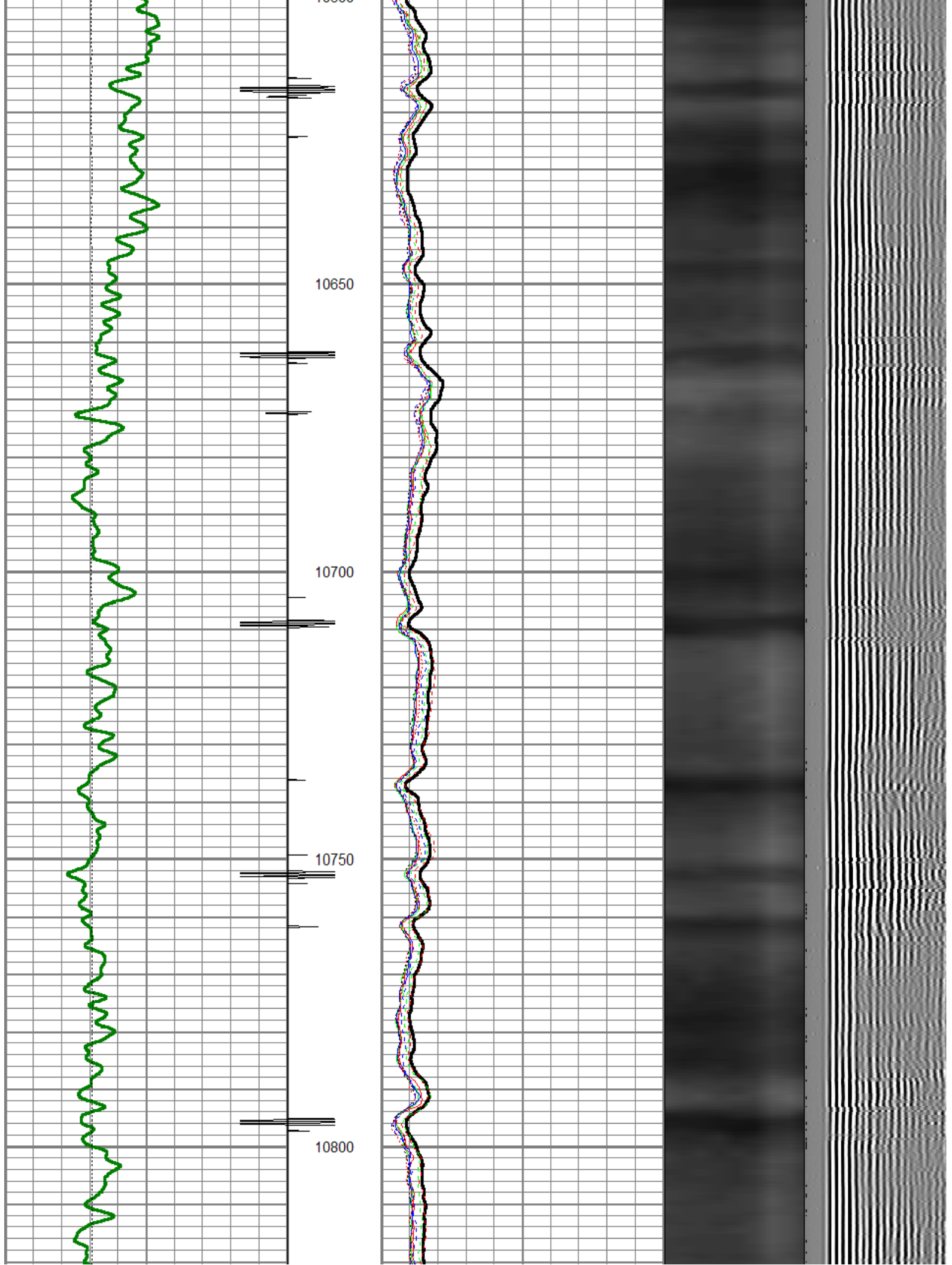


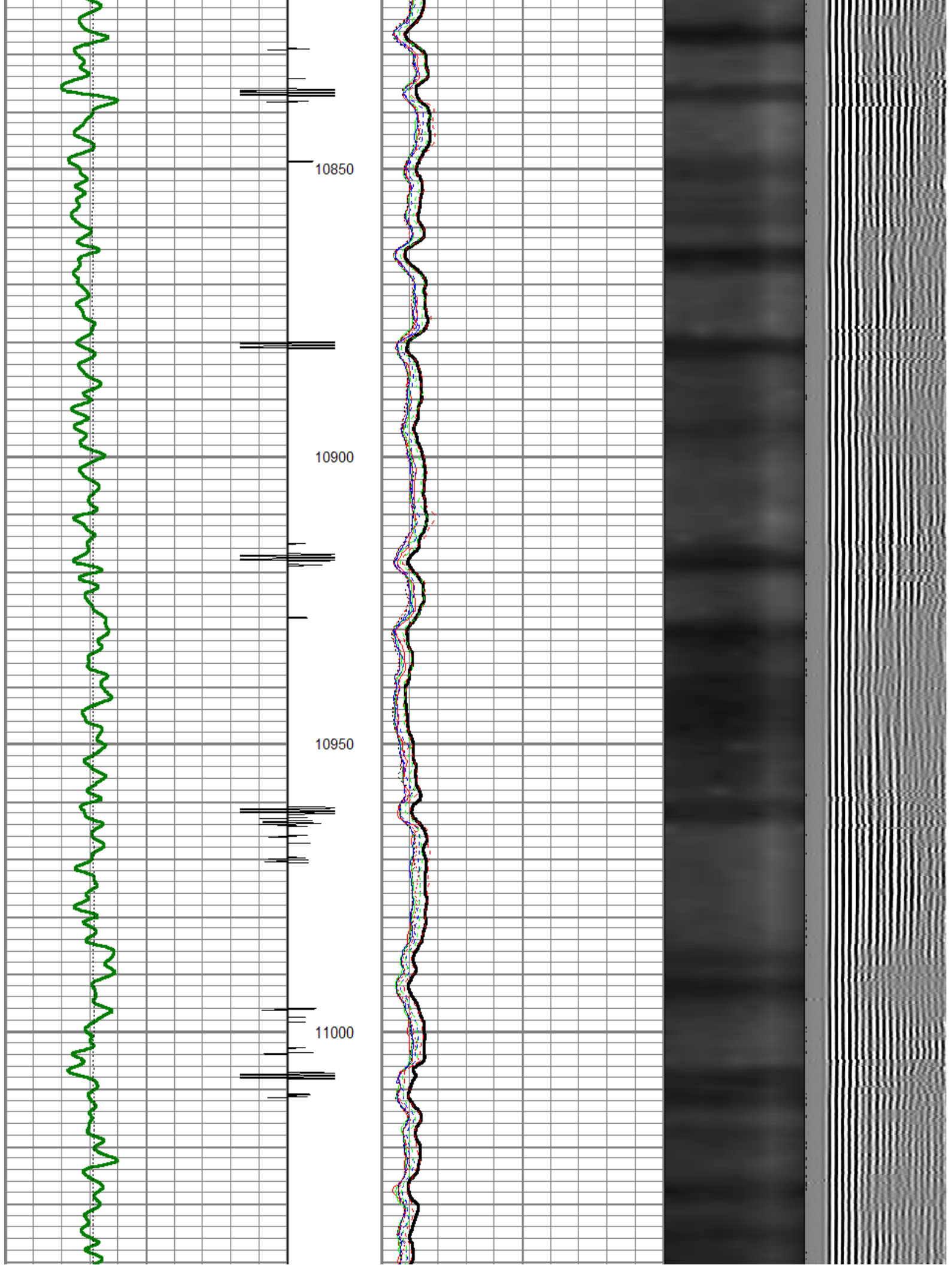


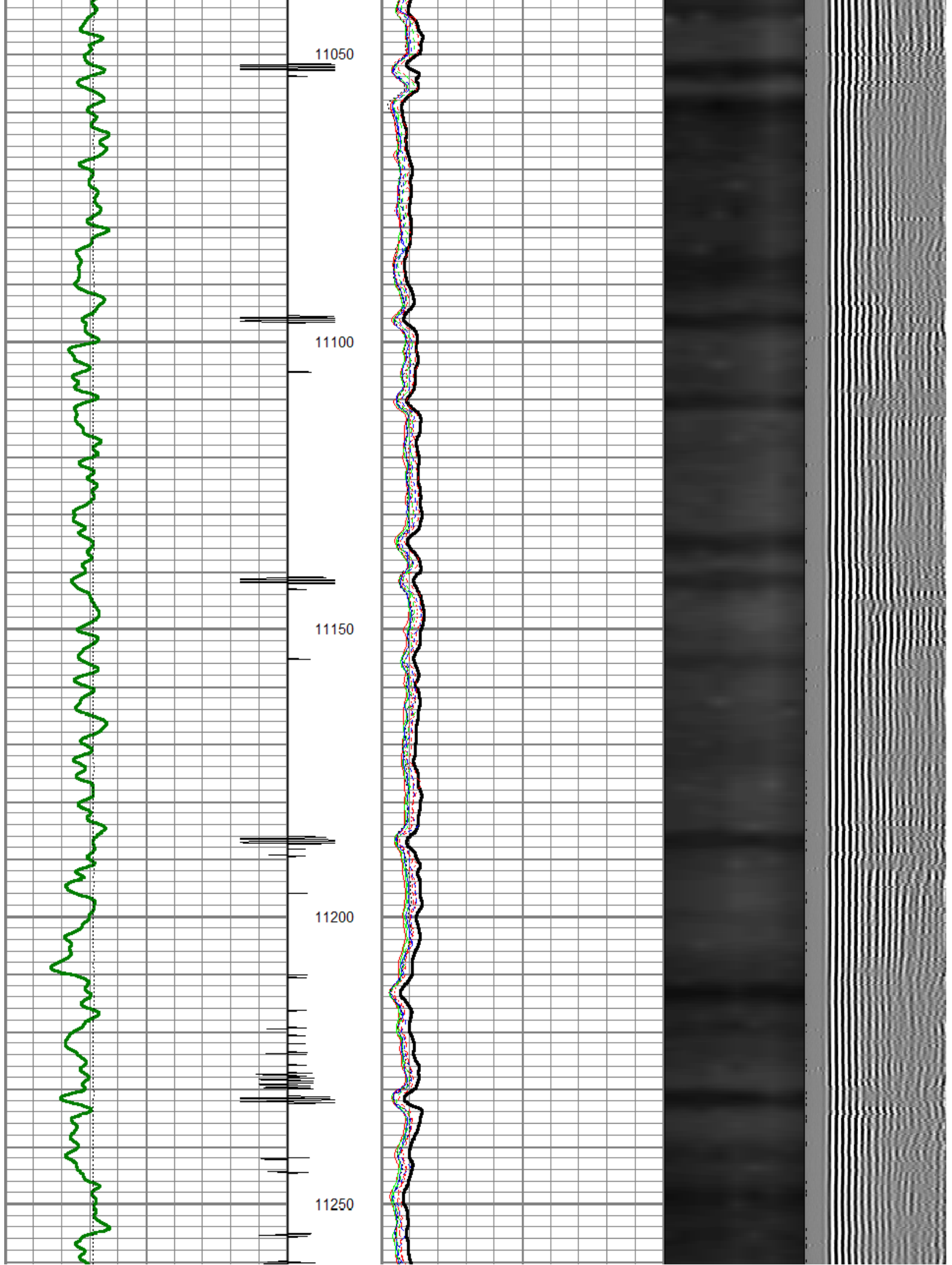


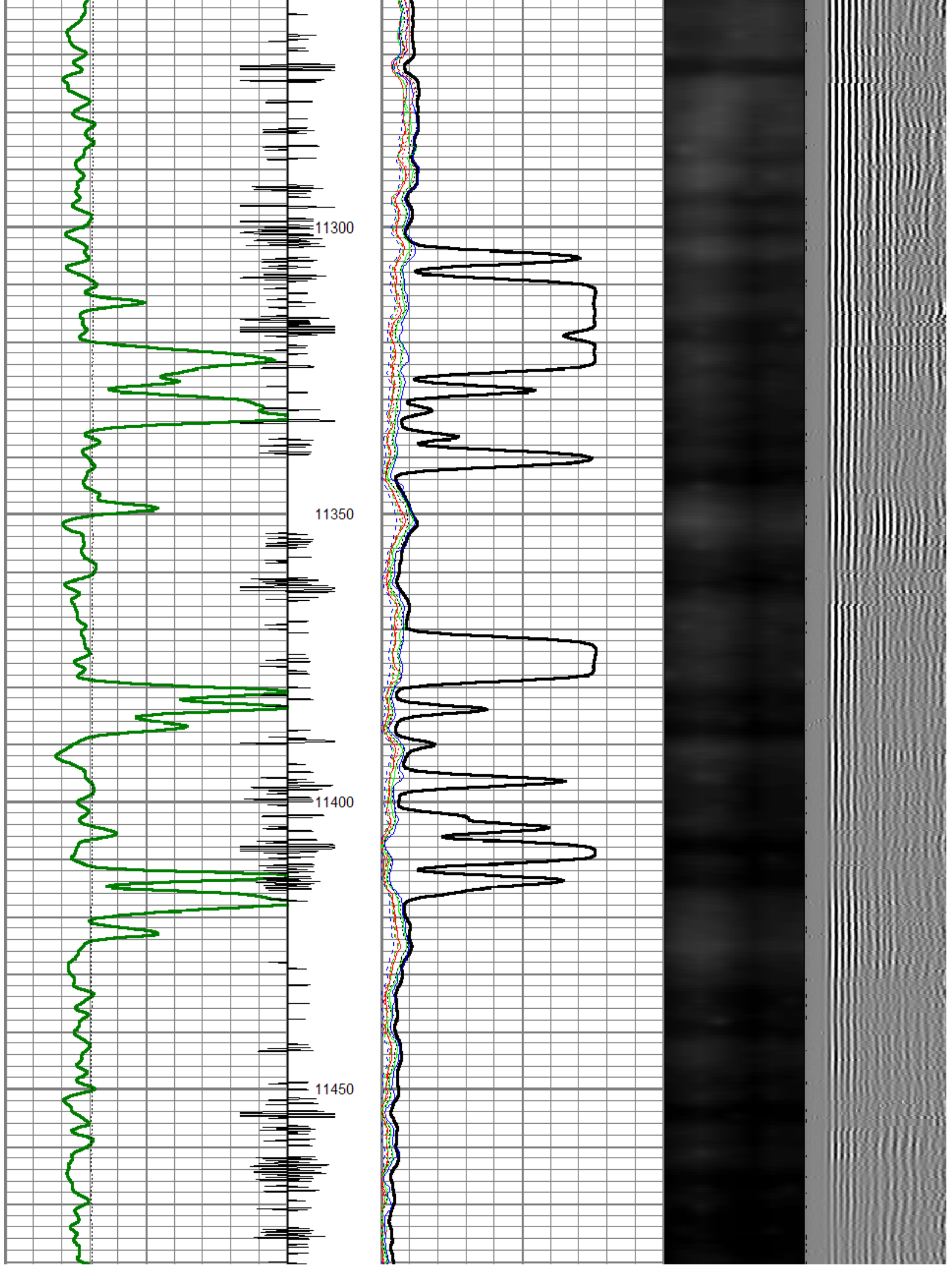


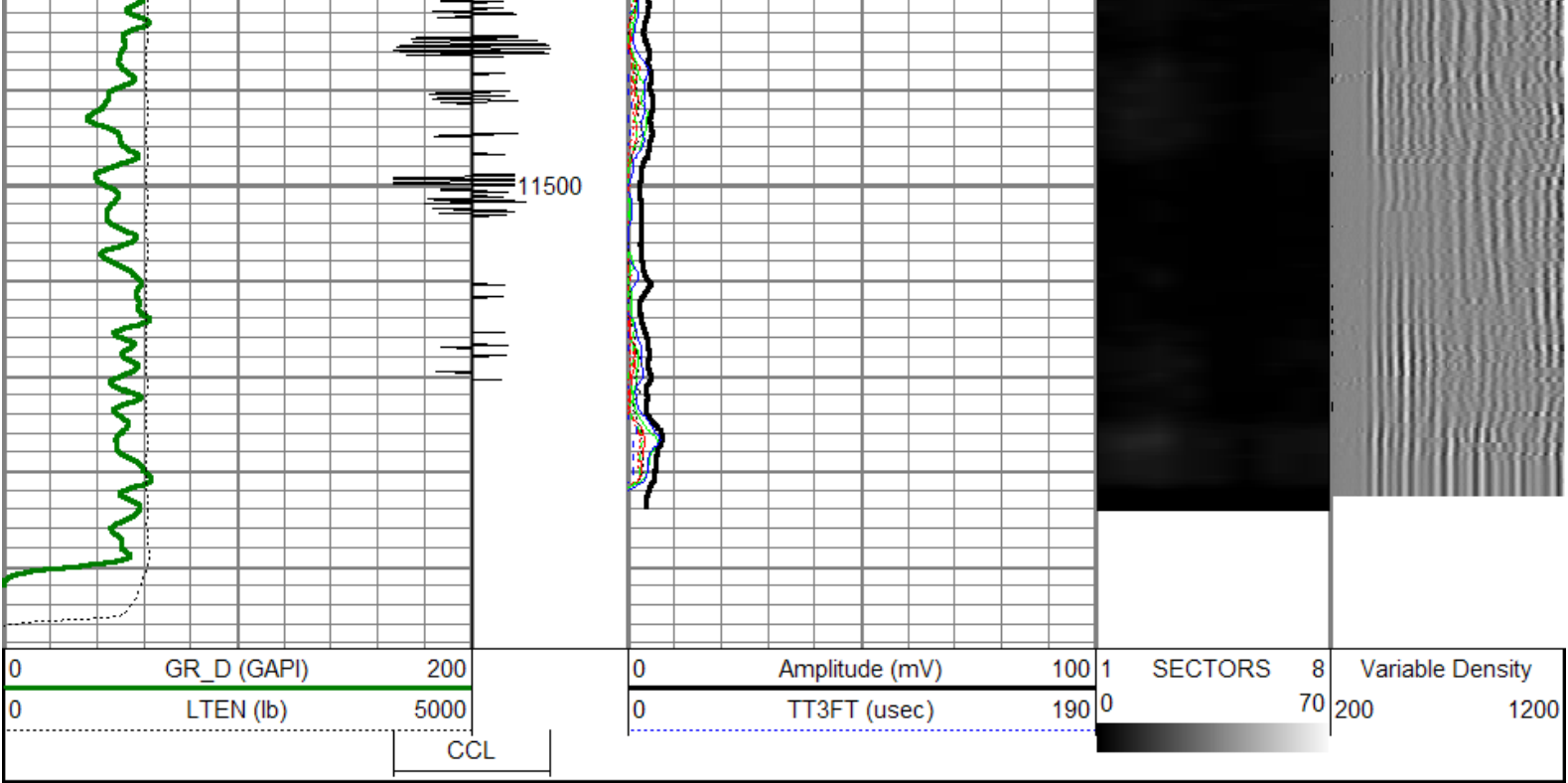




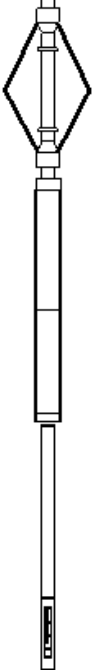








Sensor	Offset (ft)	Schematic	Description	Len (ft)	OD (in)	Wt (lb)
CCL	21.68		titan	1.00	1.69	2.00
			SNDX_CCL-SNDX_3_13_CCL (000002) CSS Gamma Ray/CCL (CCL Section)	1.92	3.13	11.02
			SONDEX	2.71	2.75	32.00
WVF3FT	13.92		SNDX_RBT-007 (000004) Radial Bond Tool - Analog 3 1/8	9.47	3.13	140.00
WVFS1	13.92					
WVFS2	13.92					
WVFS3	13.92					
WVFS4	13.92					
WVFS5	13.92					
WVFS6	13.92					
WVFS7	13.92					
WVFS8	13.92					
WVF5FT	12.92					

GR	5.17		SONDEX	2.71	2.75	32.00
			SNDX_GR-SNDX_3_13_GR (000001) Sondex Production Gamma Ray	2.94	3.13	22.05
			TEMP-SNDX_TEMP (SNDX_TEMP_02) Sondex Production Temperature Tool	3.14	1.63	10.00
TEMP	0.58					

Dataset:
f25_cbl.db: field/well/run1/pass4

Total Length:
23.89 ft

Total Weight:
249.07 lb

O.D.:
3.13 in



Company
ENCANA OIL & GAS

Well
BENZEL 35-2HM

Field
MAMM CREEK

County
GARFIELD

State
COLORADO