J-W WIRELINE COMPANY

GAMMA RAY CCL
CEMENT BOND VDL

Company	CARRIZO OIL & GAS INC
Well	PERGAMOS 2-4-34-7-60
Field	WILDCAT
County	WELD
State	CO

Company CARRIZO OIL & GAS INC
Well PERGAMOS 2-4-34-7-60
Field WILDCAT
County WELD State CO

Location: API # : 05-123-35804
108' FSL & 1323' FEL
SEC 4 TWP 7N RGE 60W

Other Services

Permanent Datum	GL	Elevation	4910
Log Measured From	KB		
Drilling Measured From	KB		

Elevation
K.B.
D.F.
G.L. 4910

Date	19 JULY 2012		
Run Number	ONE		
Depth Driller	--		
Depth Logger	6200		
Bottom Logged Interval	6200		
Top Log Interval	SURFACE		
Open Hole Size	--		
Type Fluid	WATER		
Density / Viscosity	--		
Max. Recorded Temp.	225		
Estimated Cement Top	--		
Time Well Ready	--		
Time Logger on Bottom	--		
Equipment Number	2829		
Location	STERLING, CO		
Recorded By	BRIAN HECHT		
Witnessed By	KURK WILLIAMS		

Borehole Record				Tubing Record			
Run Number	Bit	From	To	Size	Weight	From	To

Casing Record	Size	Wgt/Ft	Top	Bottom
Surface String				
Prot. String				
Production String	7.0"			
Liner	4.5"			

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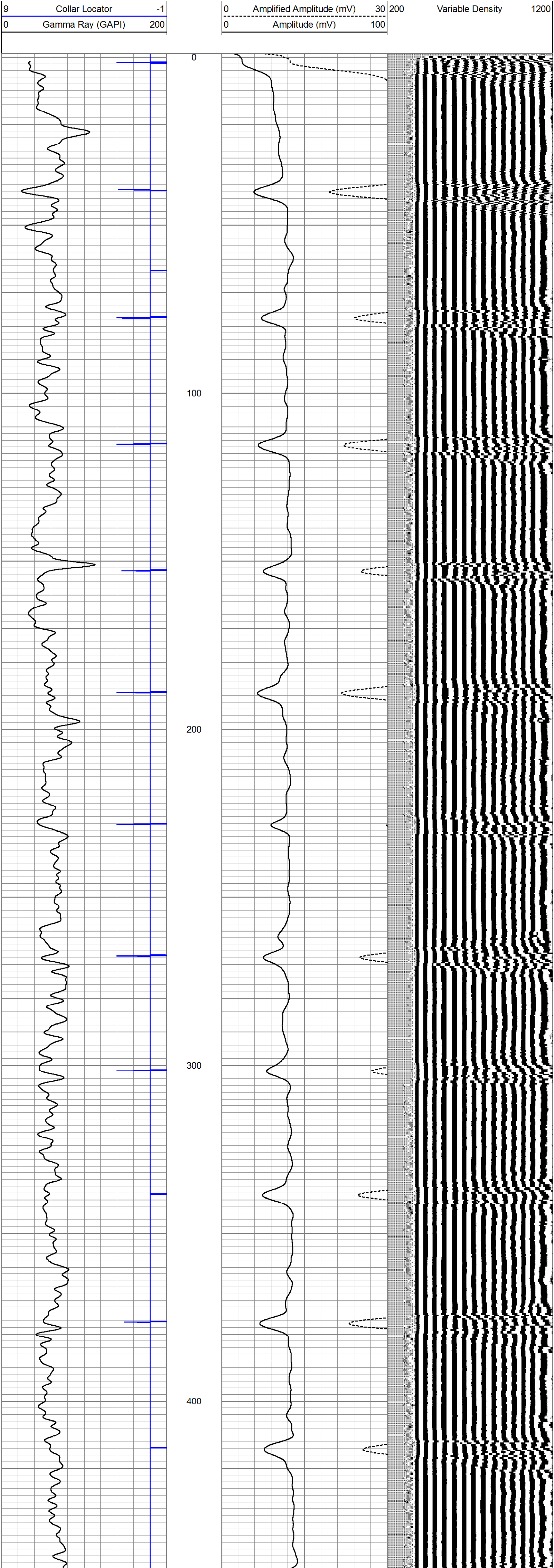
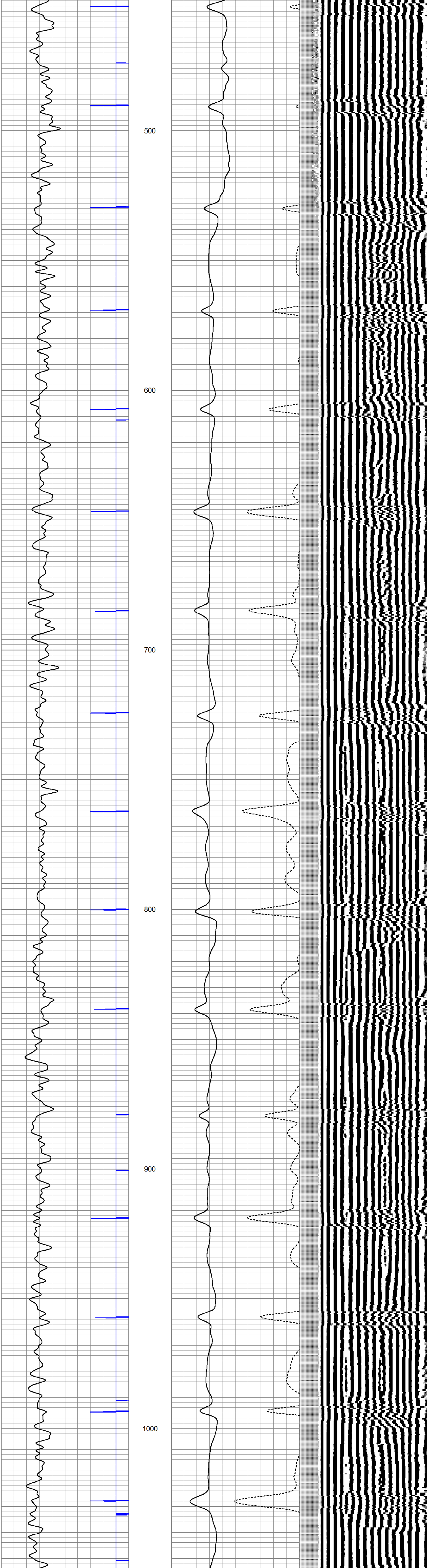
All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs, 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.

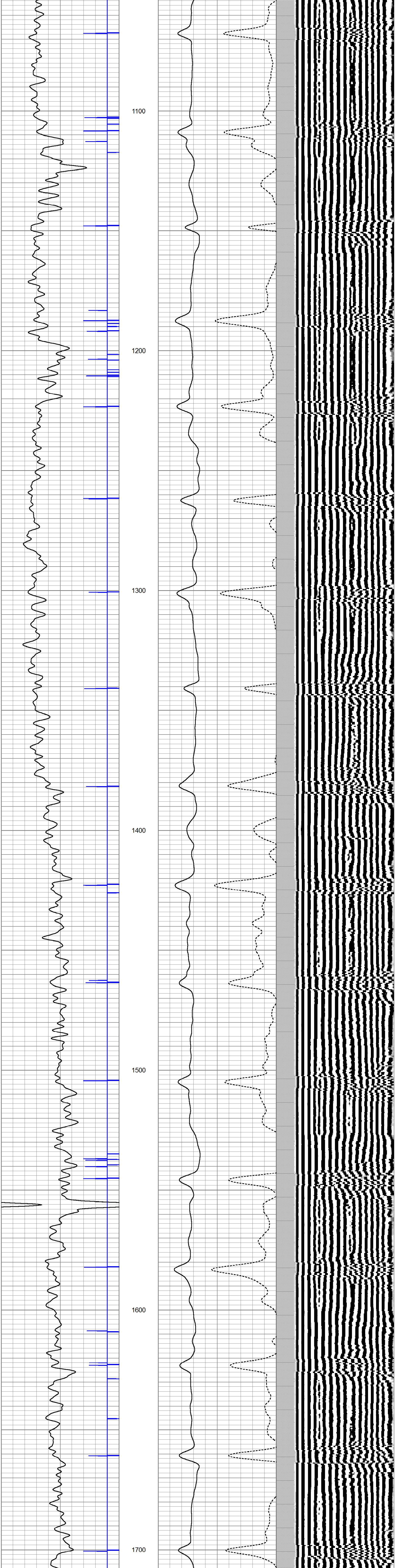
Comments

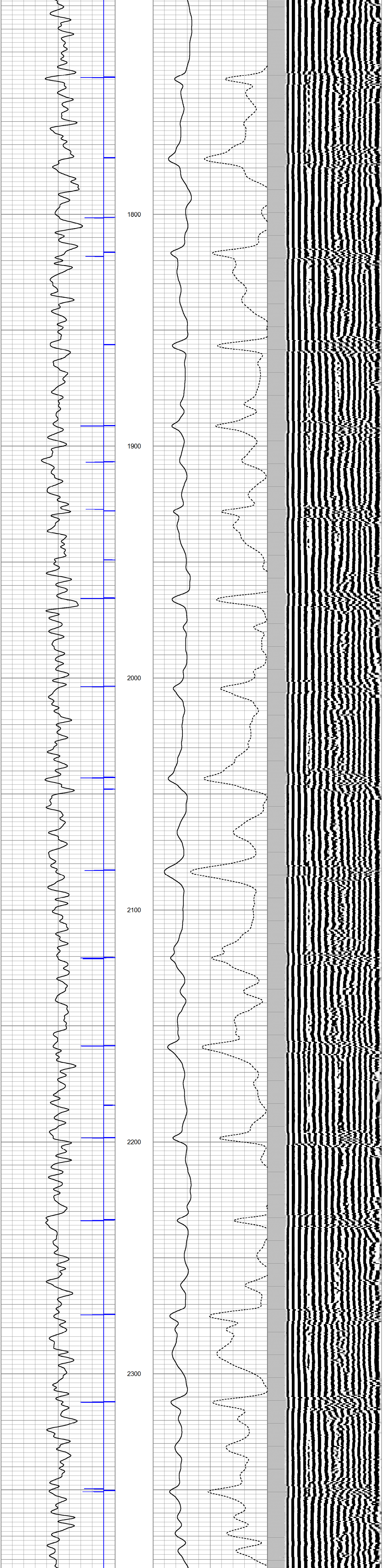
LOGGED UNDER PRESSURE
1000 PSI

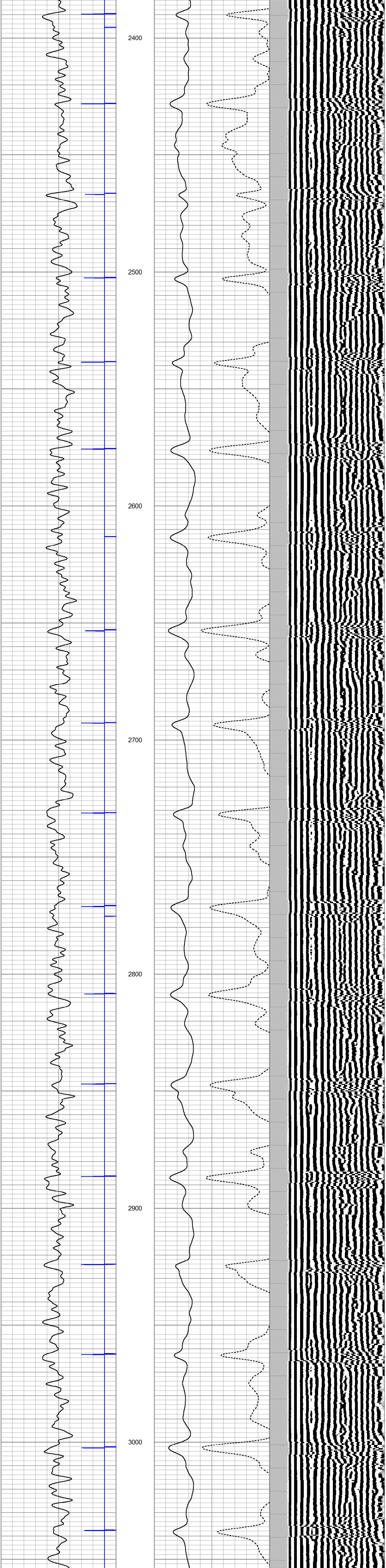
Database File:	pergamos 2-4-34.db
Dataset Pathname:	pass3
Presentation Format:	scbl_dr
Dataset Creation:	Thu Jul 19 13:12:01 2012 by Log Std Casedhole 10121
Charted by:	Depth in Feet scaled 1:240

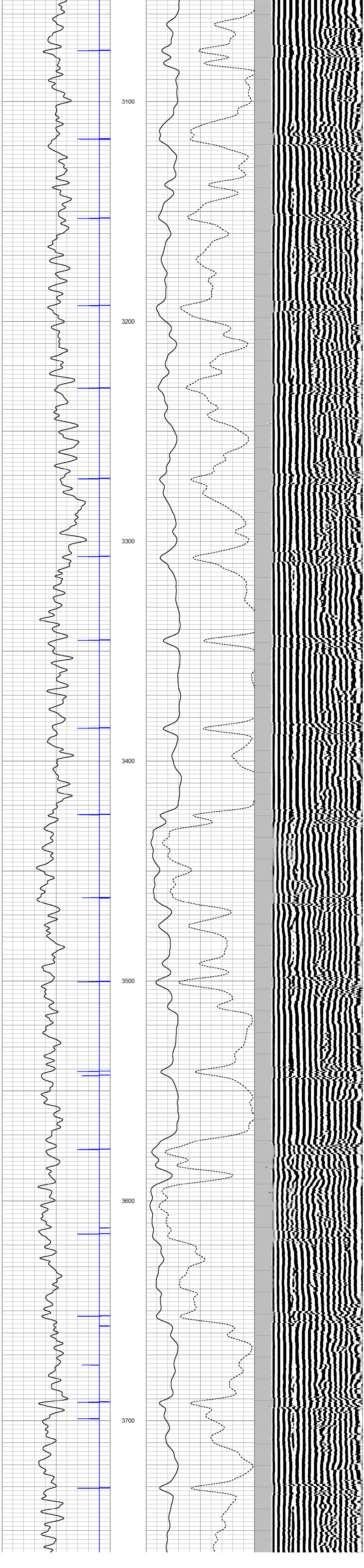


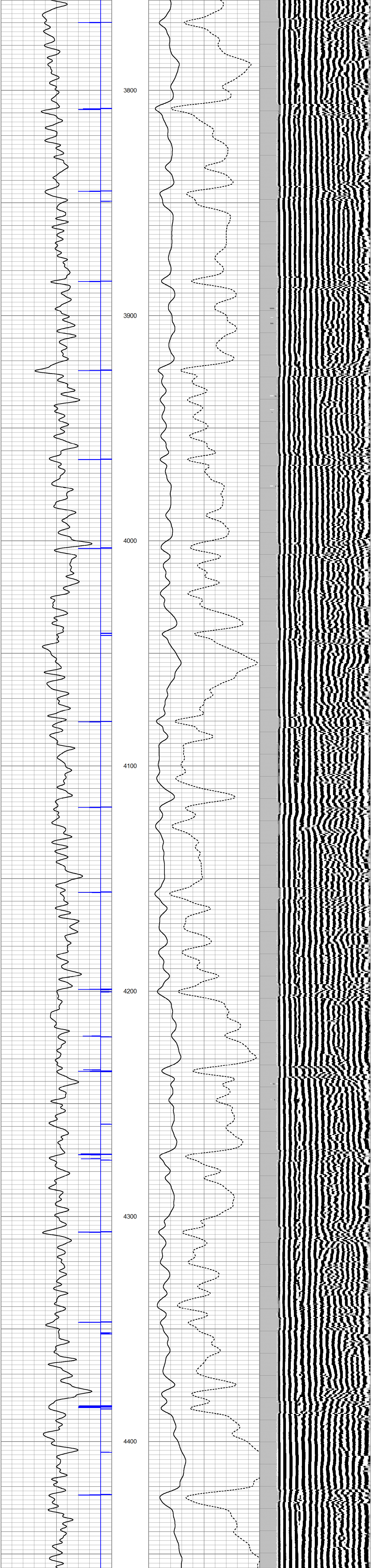








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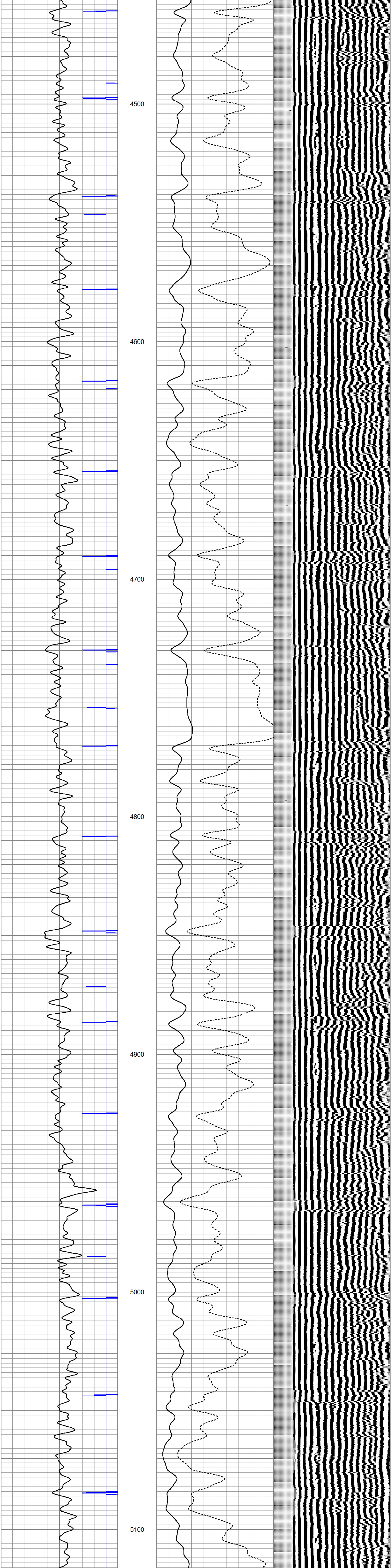
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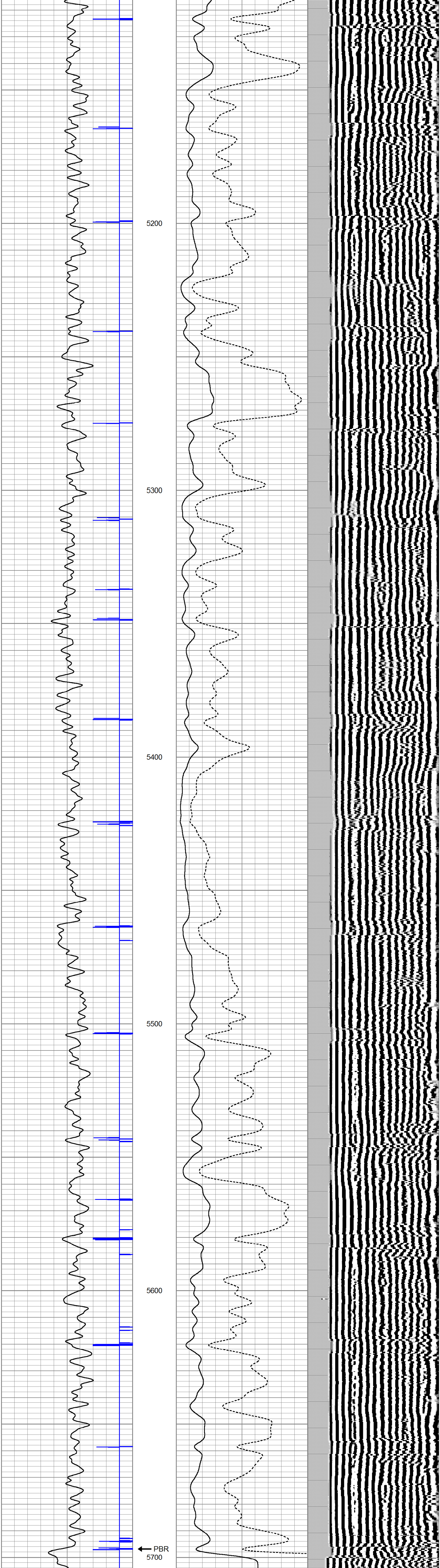
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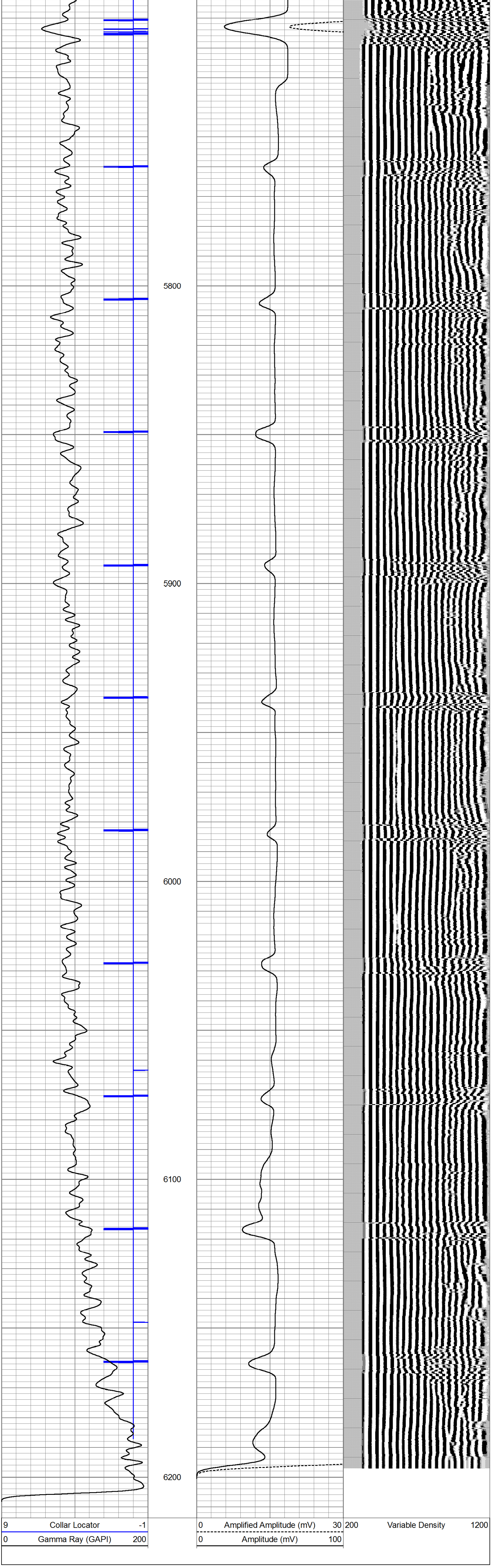
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6200
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0 Amplified Amplitude (mV) 30
0 Amplitude (mV) 100
200 Variable Density 1200