



COMPENSATED DENSITY SIDEWALL NEUTRON LOG

Company		RIVER ROCK OPERATING, LLC.	
Well	KEPLEY FARMS # 34-3		
Field	ALTOONA EAST		
County	WILSON		
State	KANSAS		
Company		RIVER ROCK OPERATING, LLC.	
Well	KEPLEY FARMS # 34-3		
Field	ALTOONA EAST		
County	WILSON		
State	KANSAS		
Location:		API # : 15-205-28473-0000	
Permanent Datum		NW SE SW NW	
Log Measured From		1990' FNL & 980' FWL	
Drilling Measured From		SEC 34 TWP 28S RGE 17E	
		Elevation 934'	
		Elevation	
		K.B. ---	
		D.F. ---	
		G.L. 934'	
Date	01-09-2019		
Run Number	ONE		
Depth Driller	1425'		
Depth Logger	1427'		
Bottom Logged Interval	1425'		
Top Log Interval	SURFACE		
Casing Driller	8 5/8" @ 25'		
Casing Logger	8 5/8" @ 25'		
Bit Size	7 7/8"		
Type Fluid in Hole	MUD		
Density / Viscosity			
pH / Fluid Loss			
Source of Sample			
Rm @ Meas. Temp			
Rmf @ Meas. Temp			
Rmc @ Meas. Temp			
Source of Rmf / Rmc			
Rm @ BHT			
Time Circulation Stopped			
Time Logger on Bottom			
Maximum Recorded Temperature			
Equipment Number	OW2		
Location	HOMINY ,OK		
Recorded By	W. LOWERY		
Witnessed By	MR. MAUER		
	MR. DONOVAN		

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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

OW2-9176
MATRIX LIMESTONE 2.71 G/CC
ABHV COMPUTED WITH 5 1/2" CASING

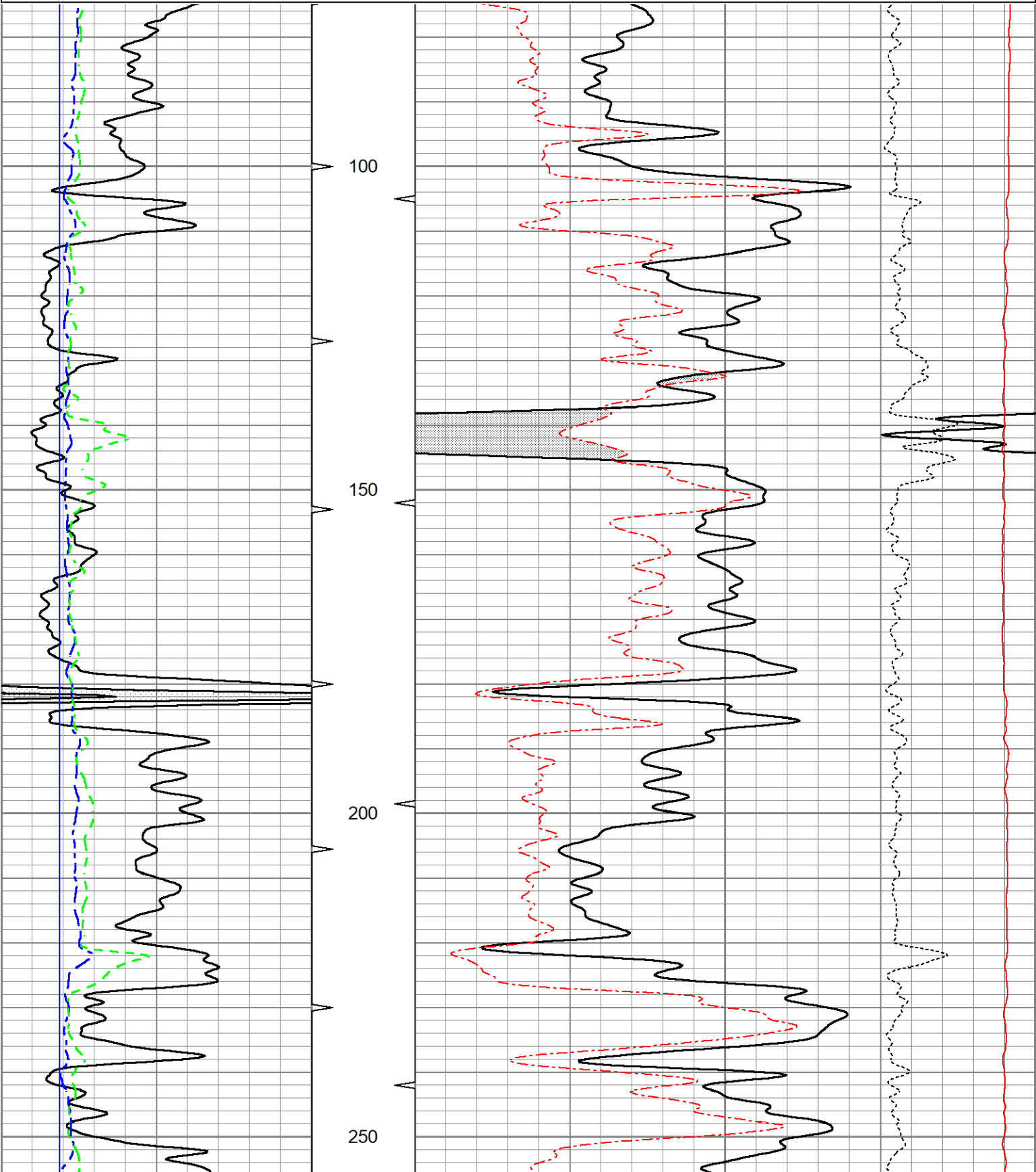
CREW : C. SHAMBLES

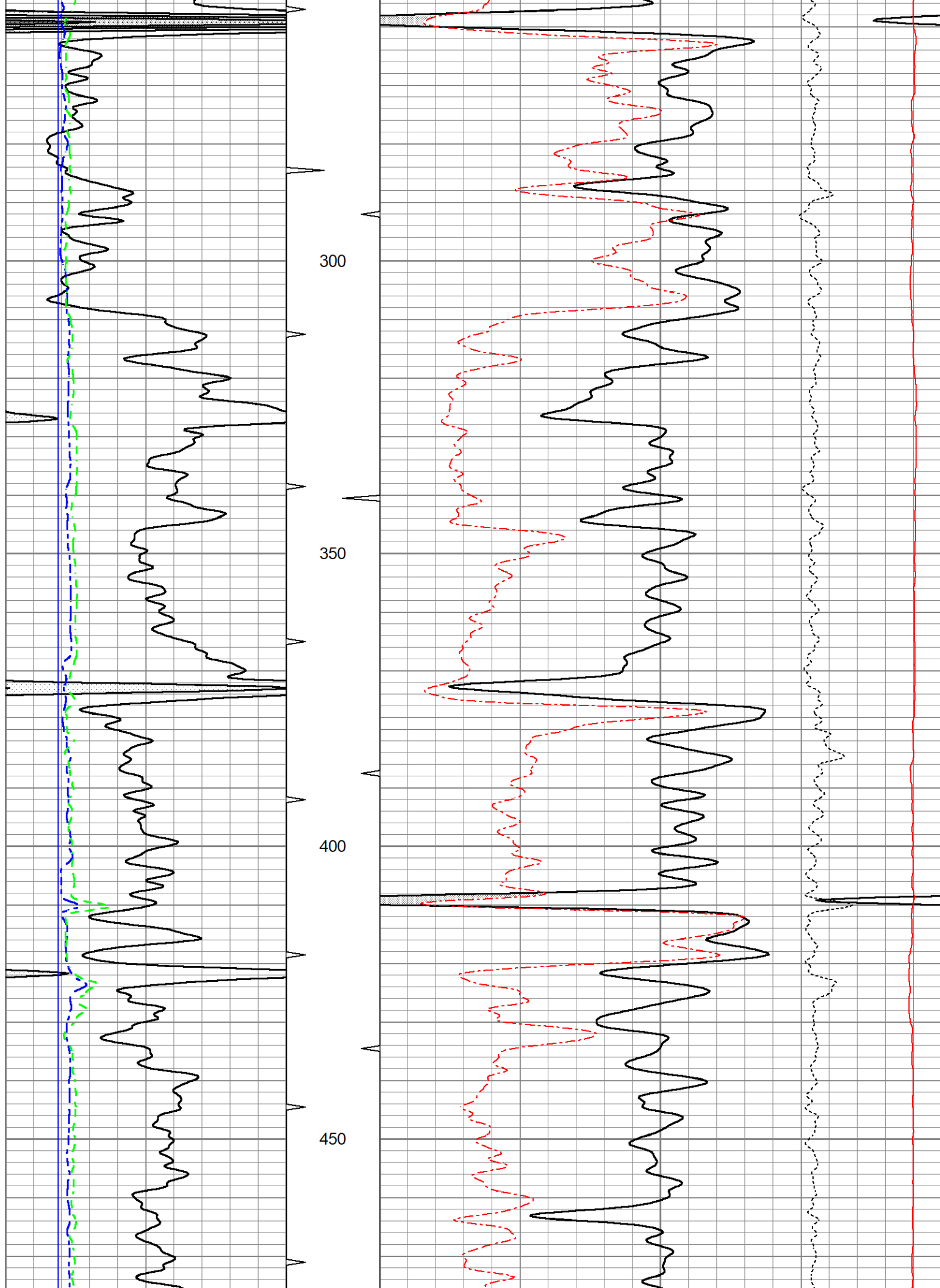


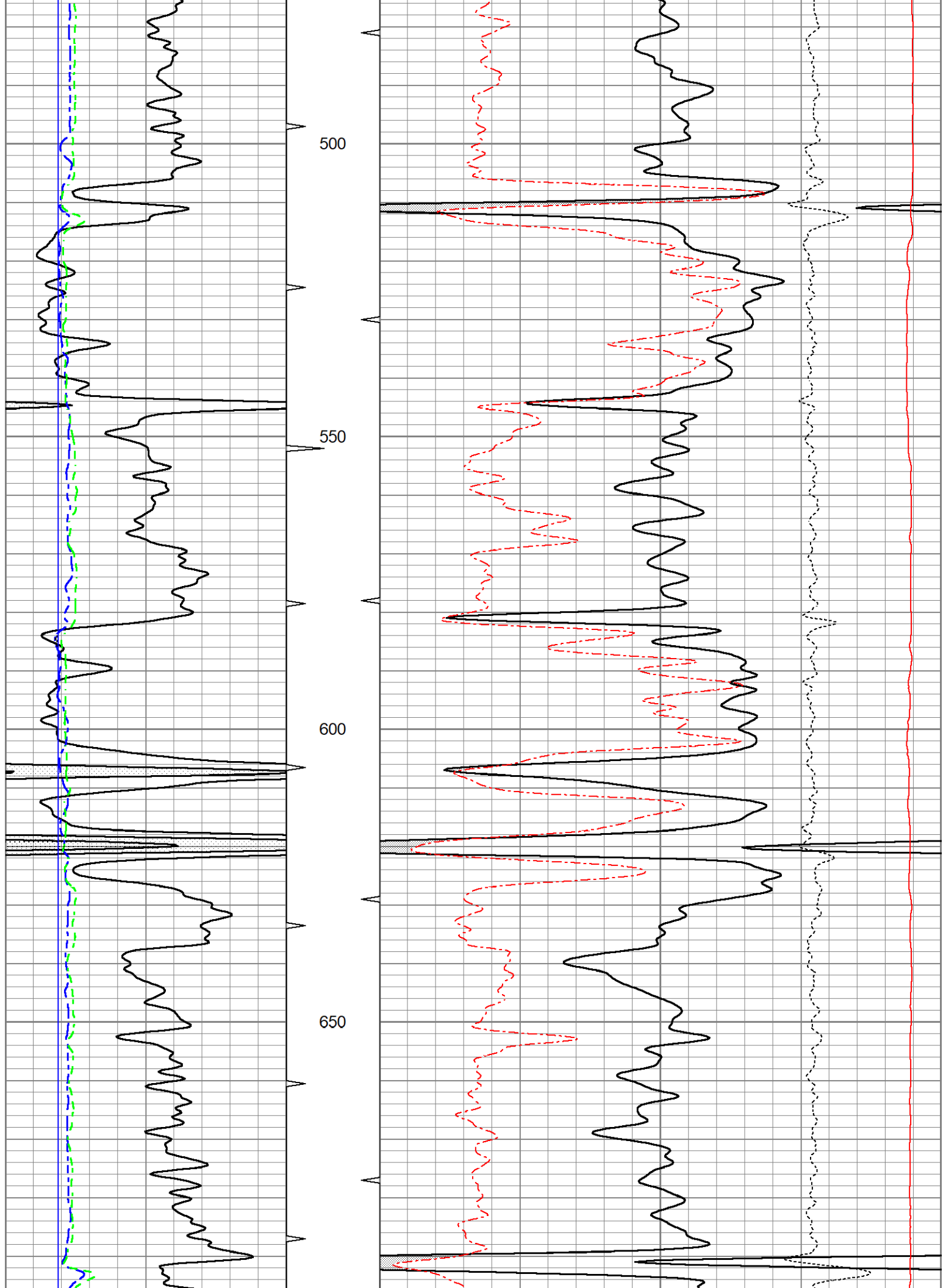
5" CDL/SWN SECTION

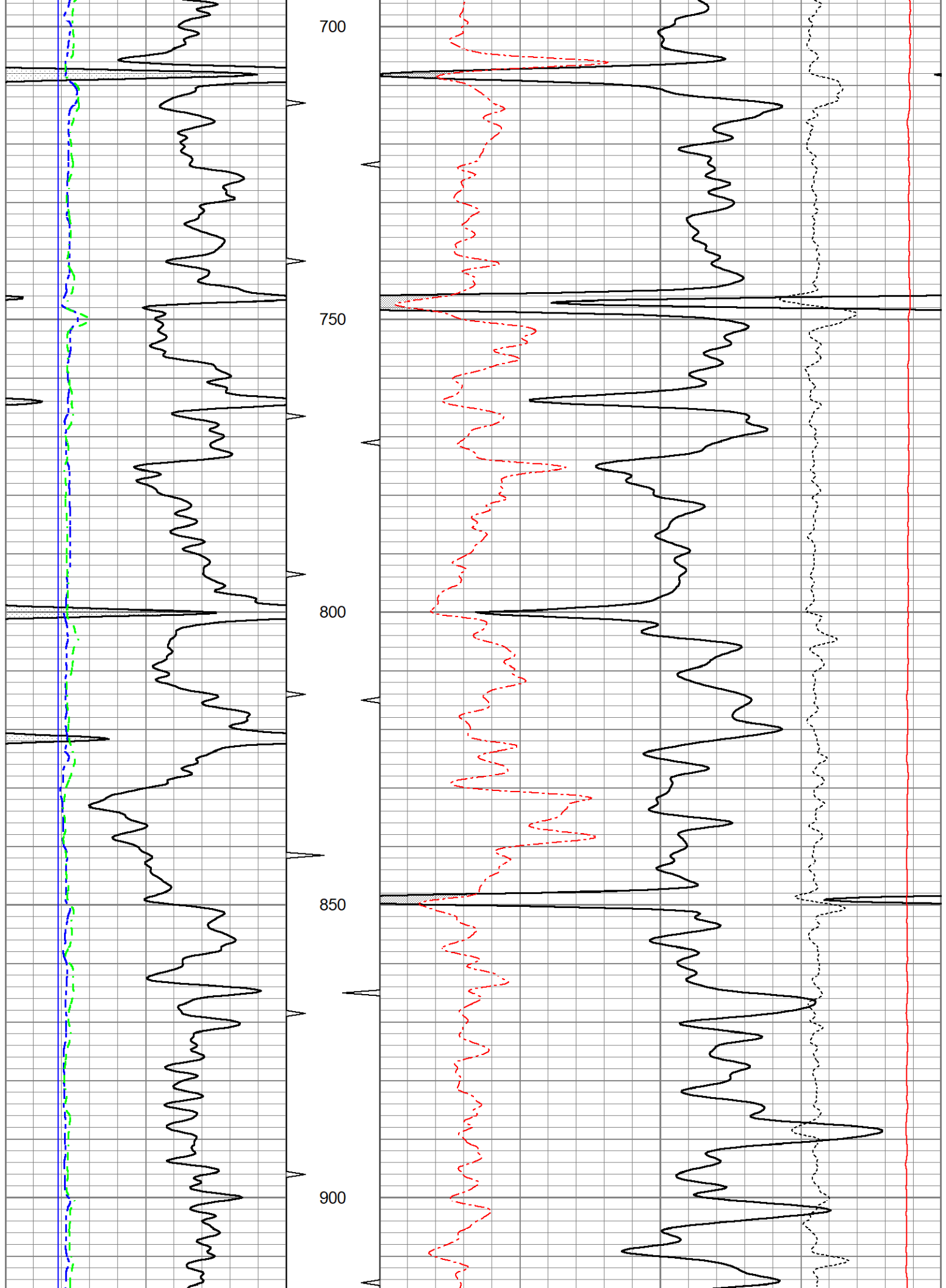
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Dataset Pathname	CDL/merge2
Presentation Format	_neu6
Dataset Creation	Wed Jan 09 10:17:39 2019
Charted by	Depth in Feet scaled 1:240

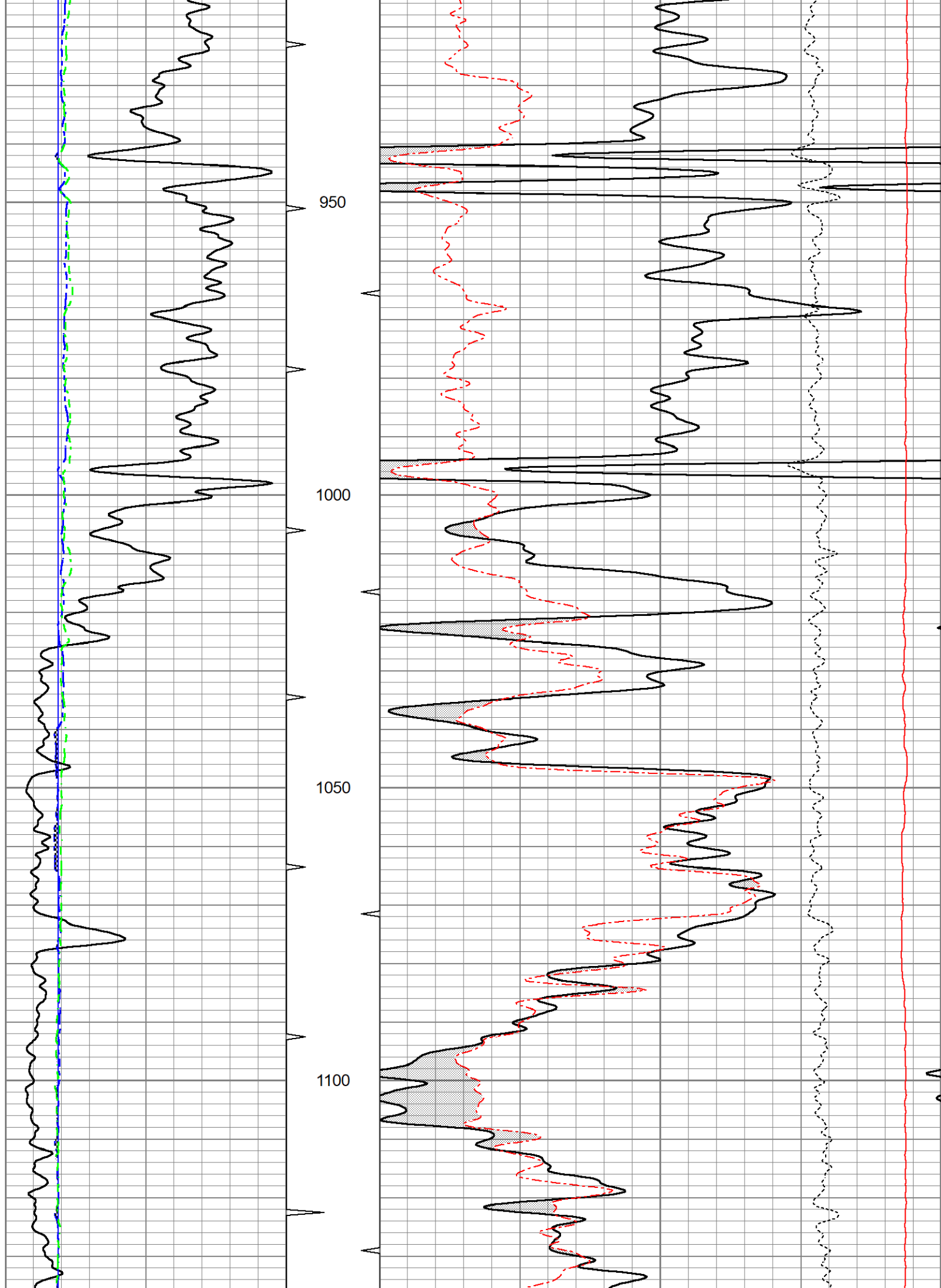
0	Gamma Ray (GAPI)	150	TBHV	30	Density Porosity (pu)	-10
6	Bit size (in)	16	ABHV	30	Neutron Porosity (pu)	-10
6	Density Caliper (in)	16			-0.5	Correction (g/cc) 0.5
6	Neutron Caliper (in)	16			5000	Line Tension (lb) 0

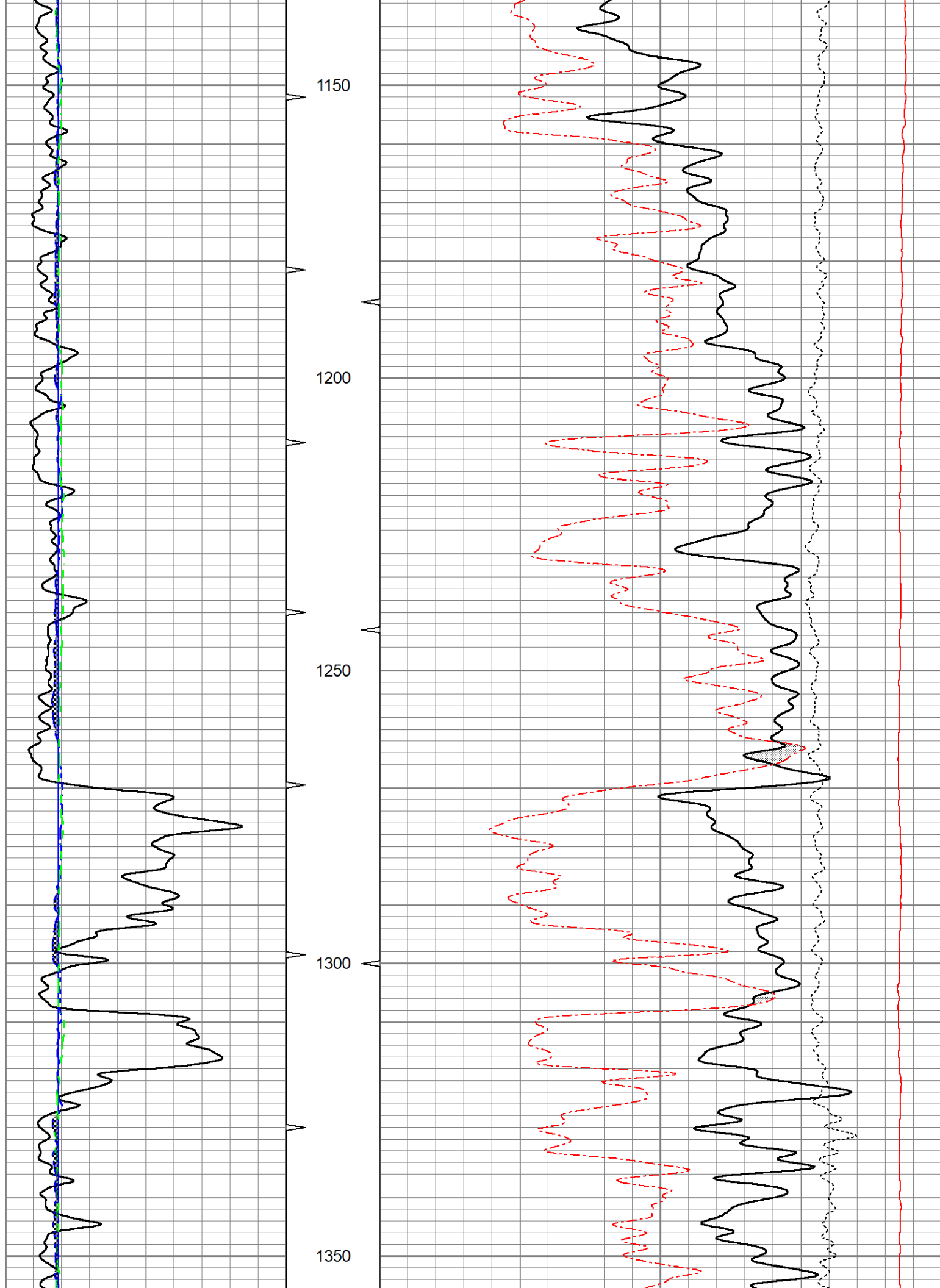


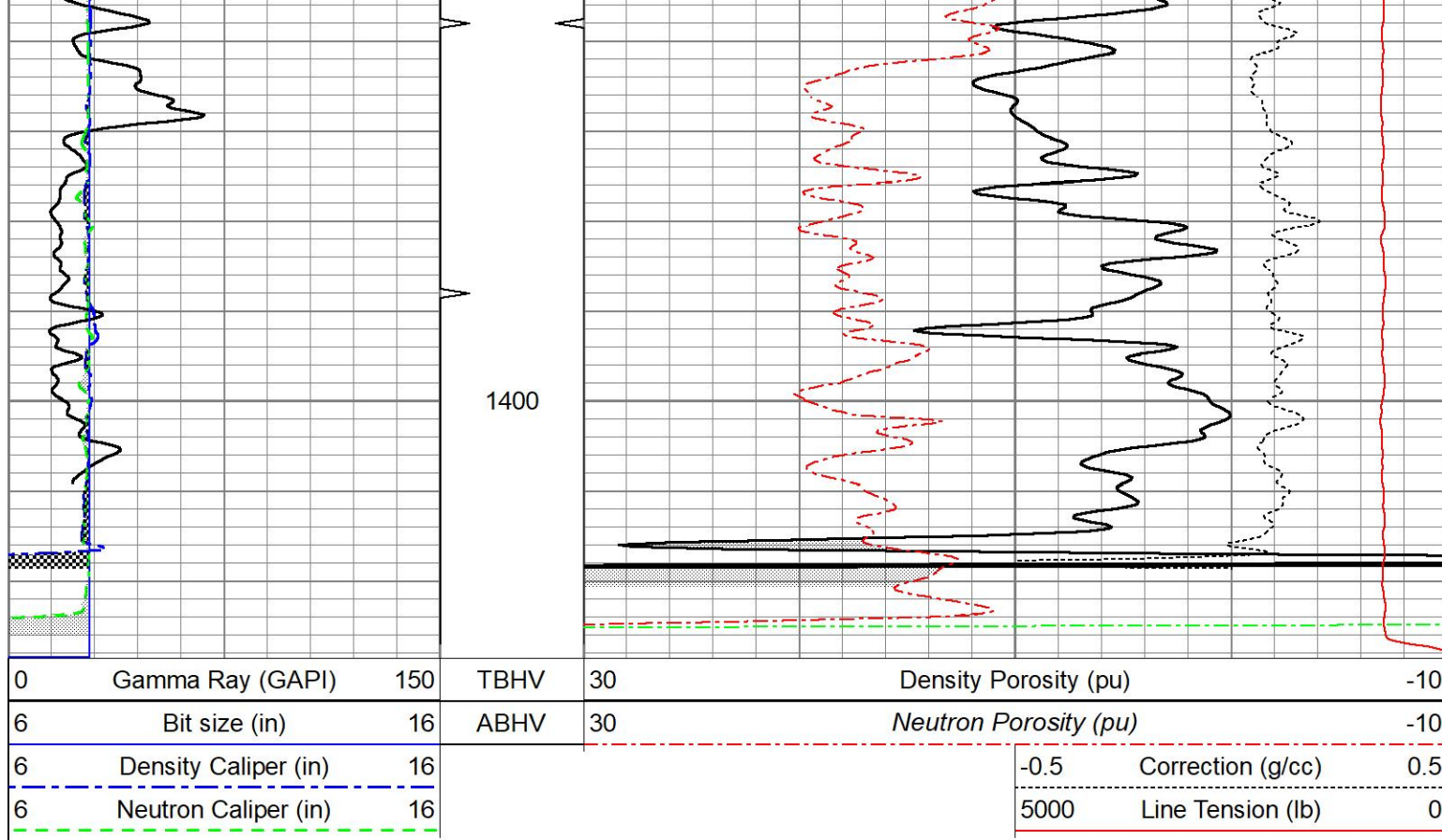








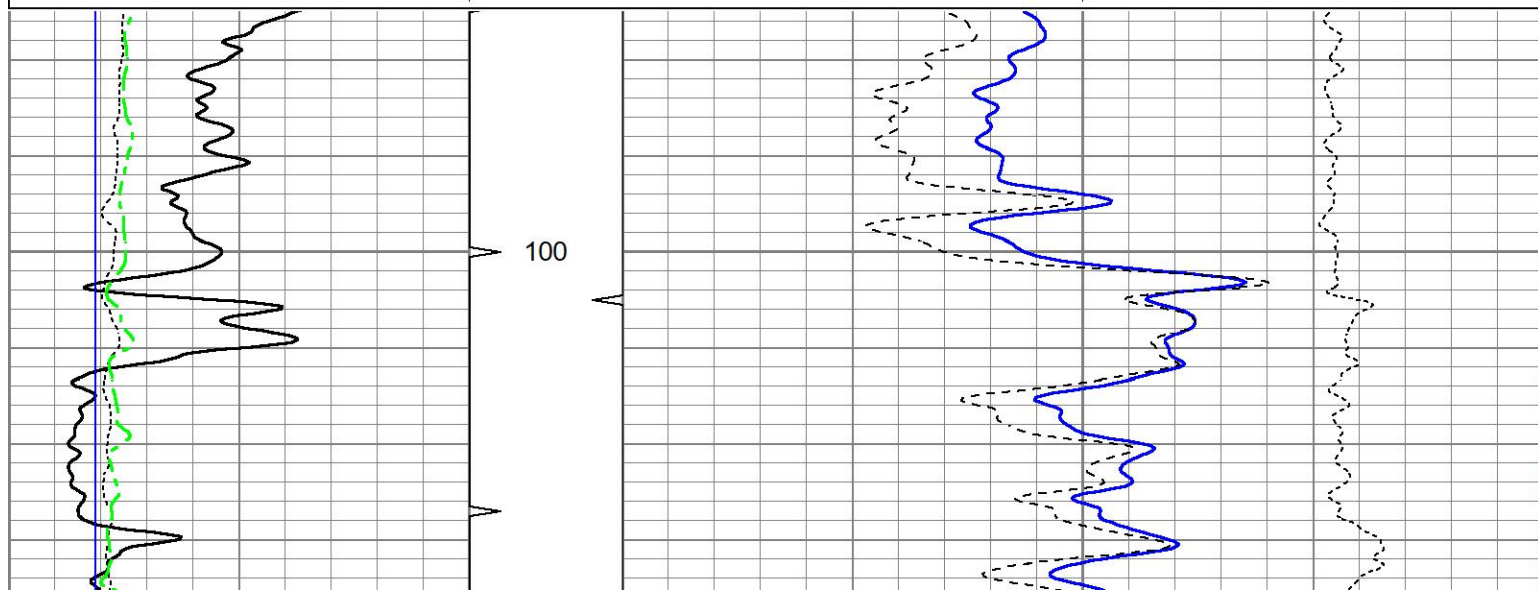


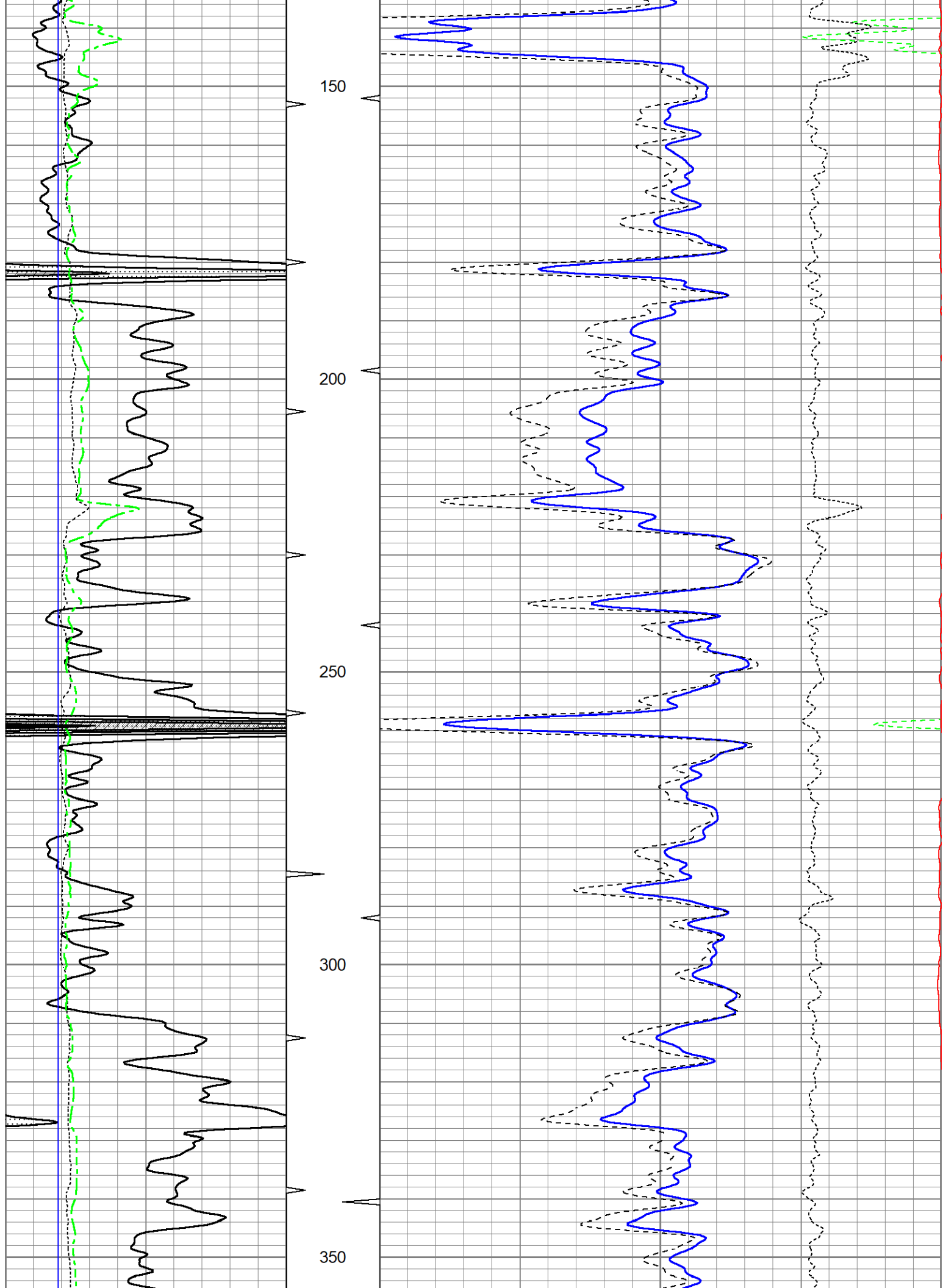


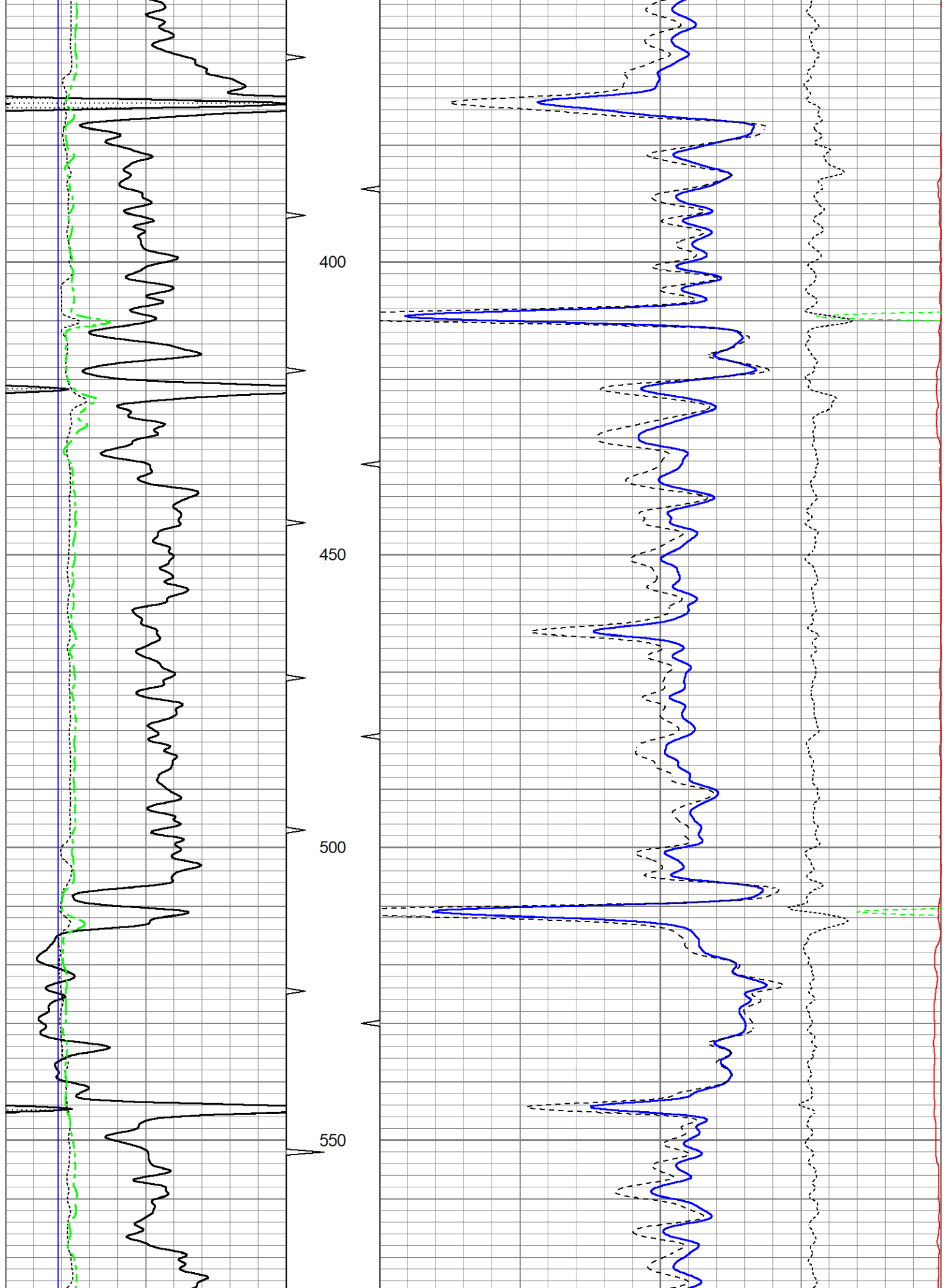
5" CDL SECTION

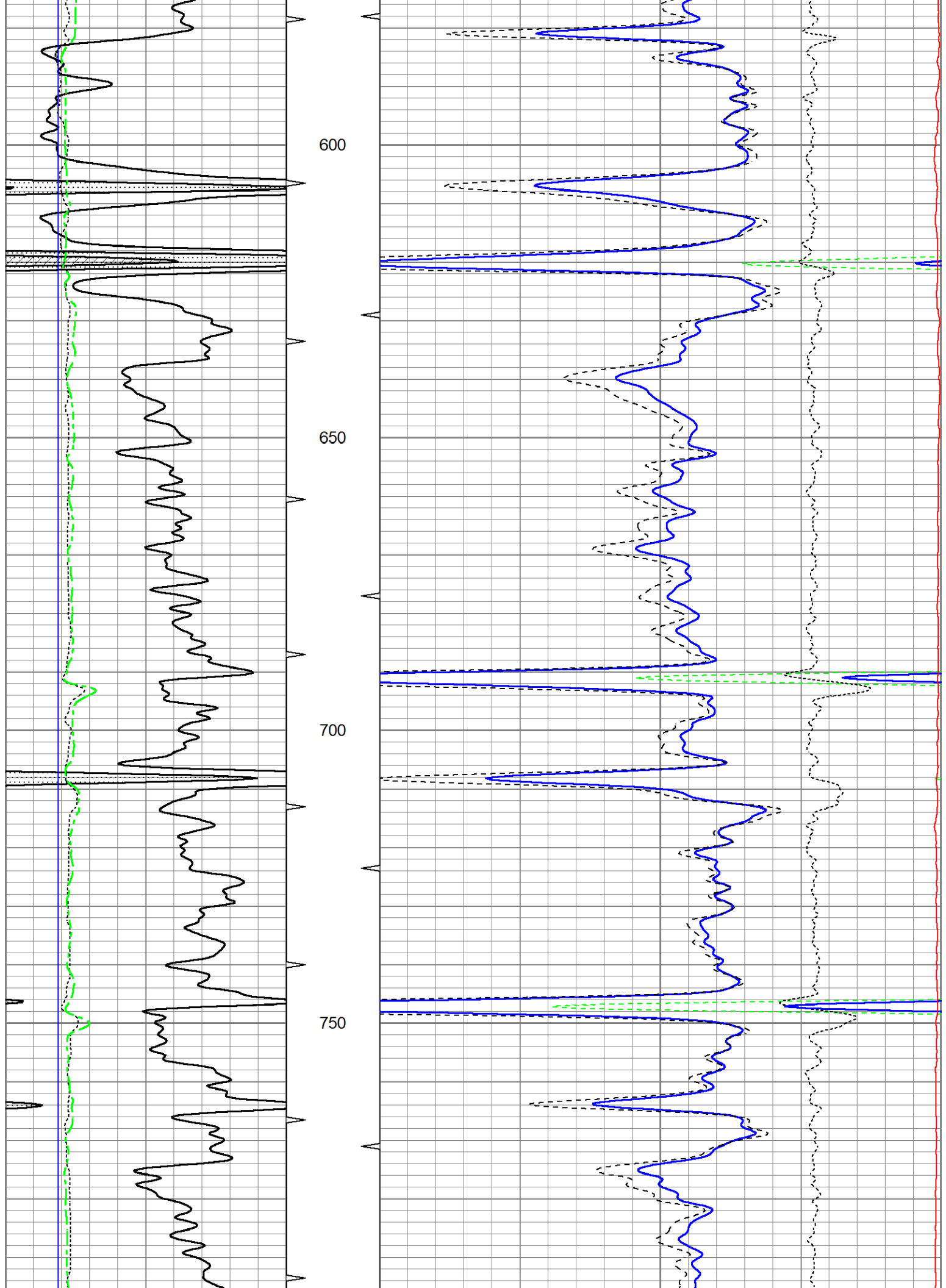
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 Presentation Format bulk6
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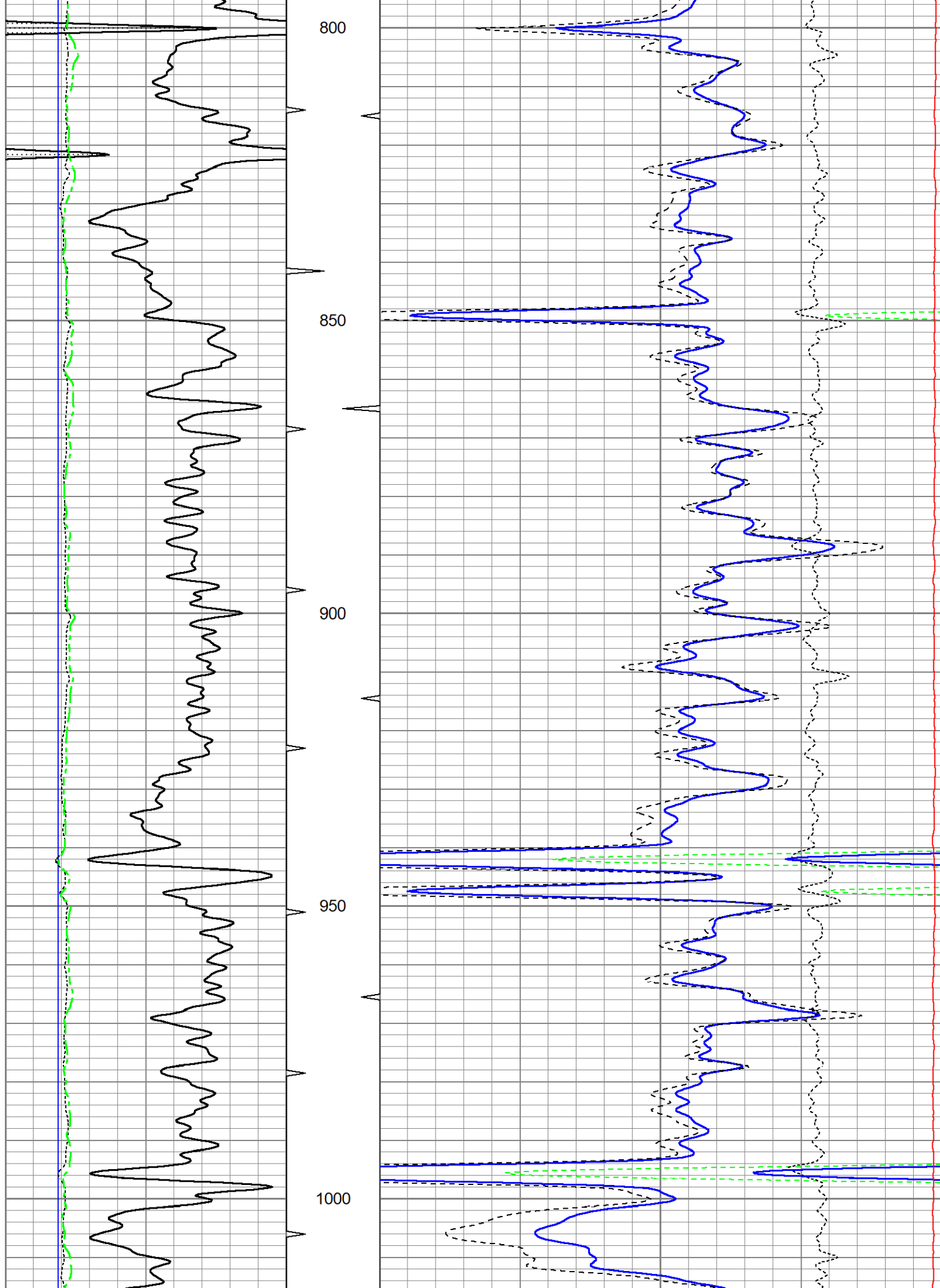
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6	Bit size (in)	16	ABHV	30	Density porosity (pu)	-10
6	Density Caliper (in)	16			-0.5	Correction (g/cc) 0.5
6	Neutron Caliper (in)	16			5000	Line Tension (lb) 500

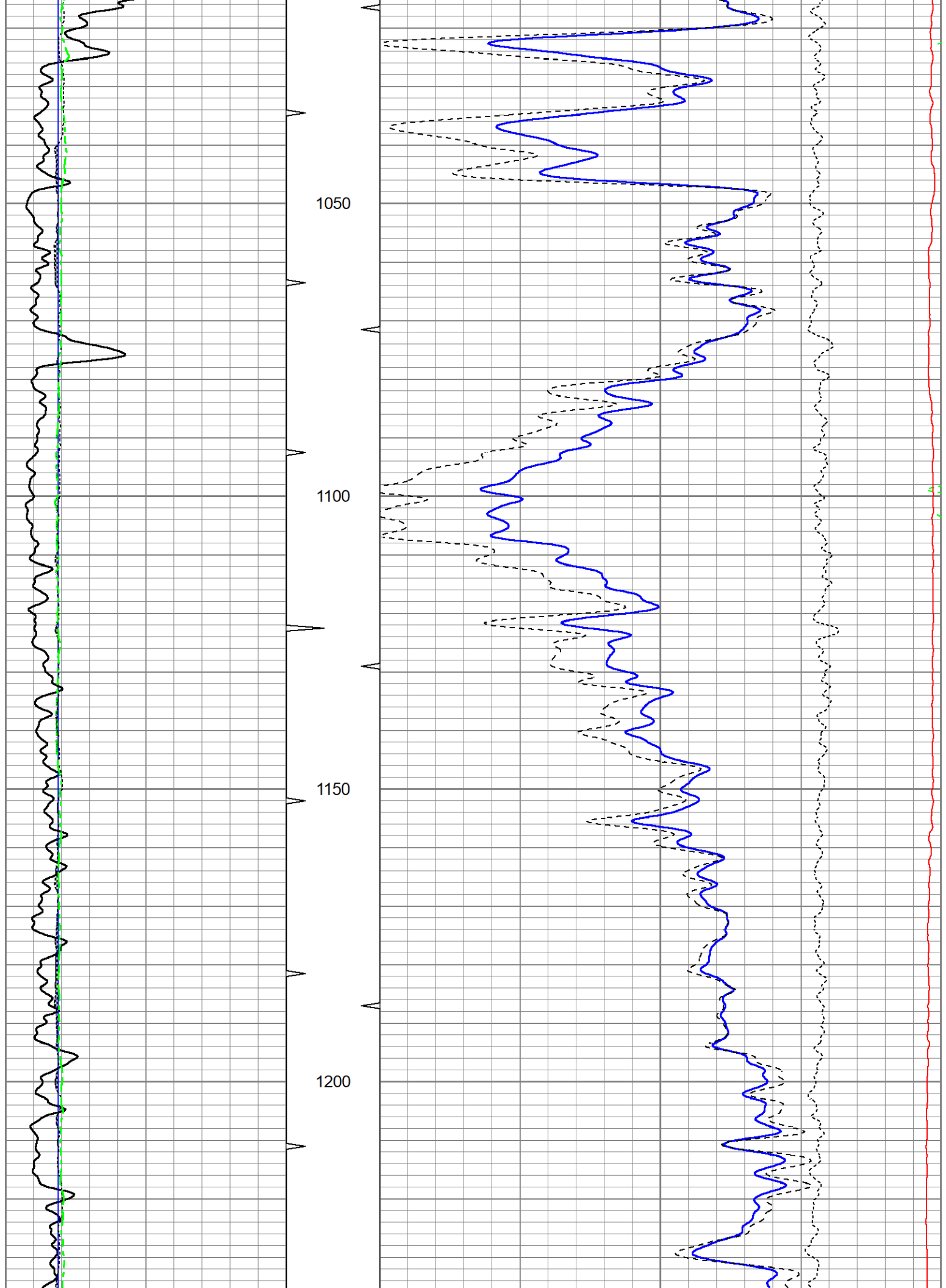


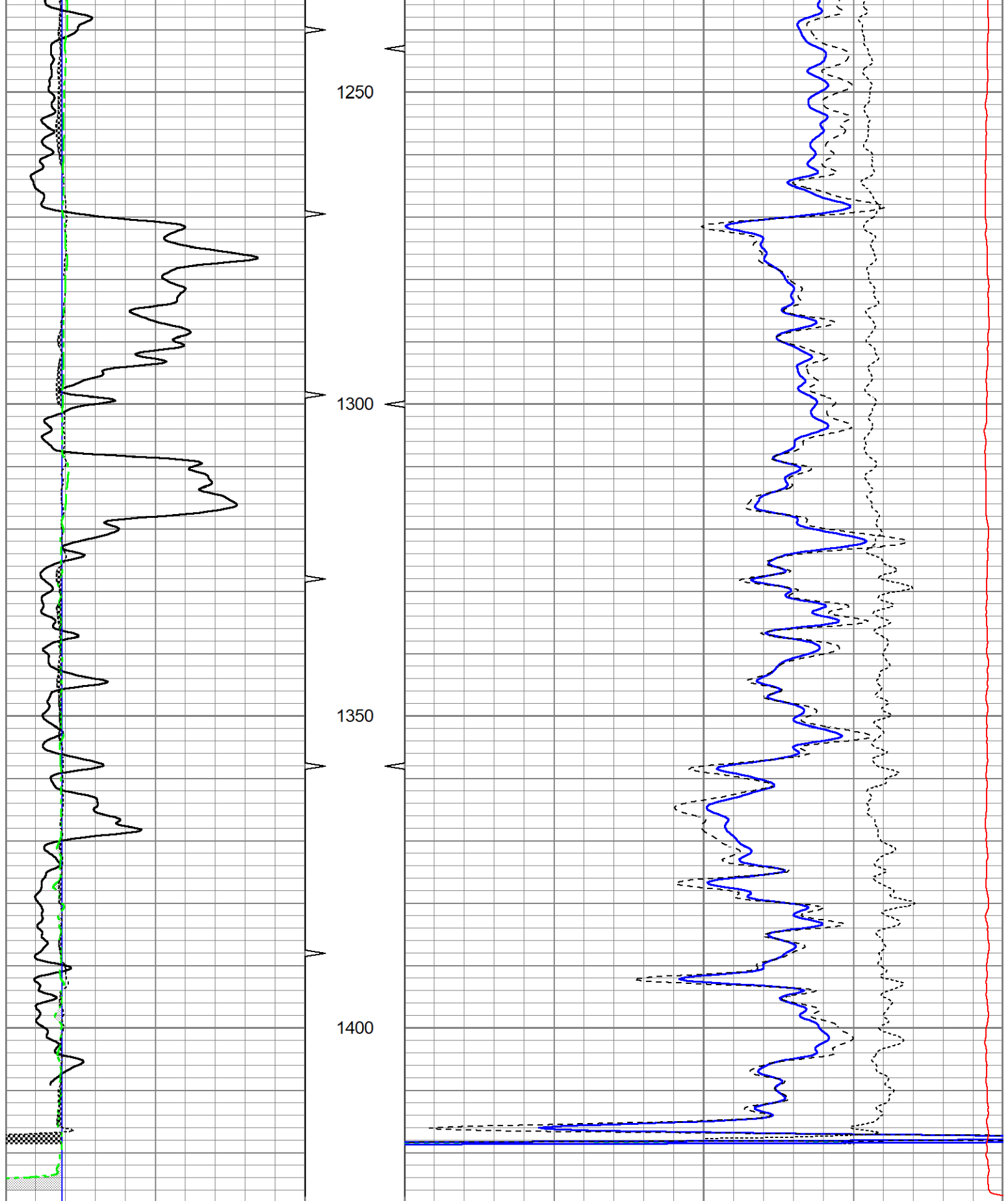












0	Gamma Ray (GAPI)	150	TBHV	2	Bulk Density (g/cc)			3
6	Bit size (in)	16	ABHV	30	Density porosity (pu)			-10
6	Density Caliper (in)	16			-0.5	Correction (g/cc)	0.5	
6	Neutron Caliper (in)	16			5000	Line Tension (lb)	500	

