



COMPENSATED DENSITY SIDEWALL NEUTRON LOG

Company COLT ENERGY INC.		Company COLT ENERGY INC.	
Well ASHLEY # 10		Well ASHLEY # 10	
Field		Field	
County WOODSON		County WOODSON	
State KANSAS		State KANSAS	
Location: API # : 15-207-29321-0000 NW/4 4785' FSL & 3465' FEL		Other Services DIL	
SEC 13 TWP 26S RGE 14E		Elevation	
Permanent Datum GL		K.B. ---	
Log Measured From GL		D.F. ---	
Drilling Measured From GL		G.L. 1034'	
Elevation 1034'			
Date 1-22-2016	Run Number ONE		
Depth Driller 1566'			
Depth Logger 1559'			
Bottom Logged Interval 1557'			
Top Log Interval SURFACE			
Casing Driller 8.625" @ 40.50'			
Casing Logger 8.625" @ 40.50'			
Bit Size 6.75"			
Type Fluid in Hole WATER			
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 LOWERY			
Witnessed By MS. BALLARD			

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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

OW2-8902
MATRIX LIMESTON 2.71 G/CC
ABHV COMPUTED WITH 4 1/2 CASING

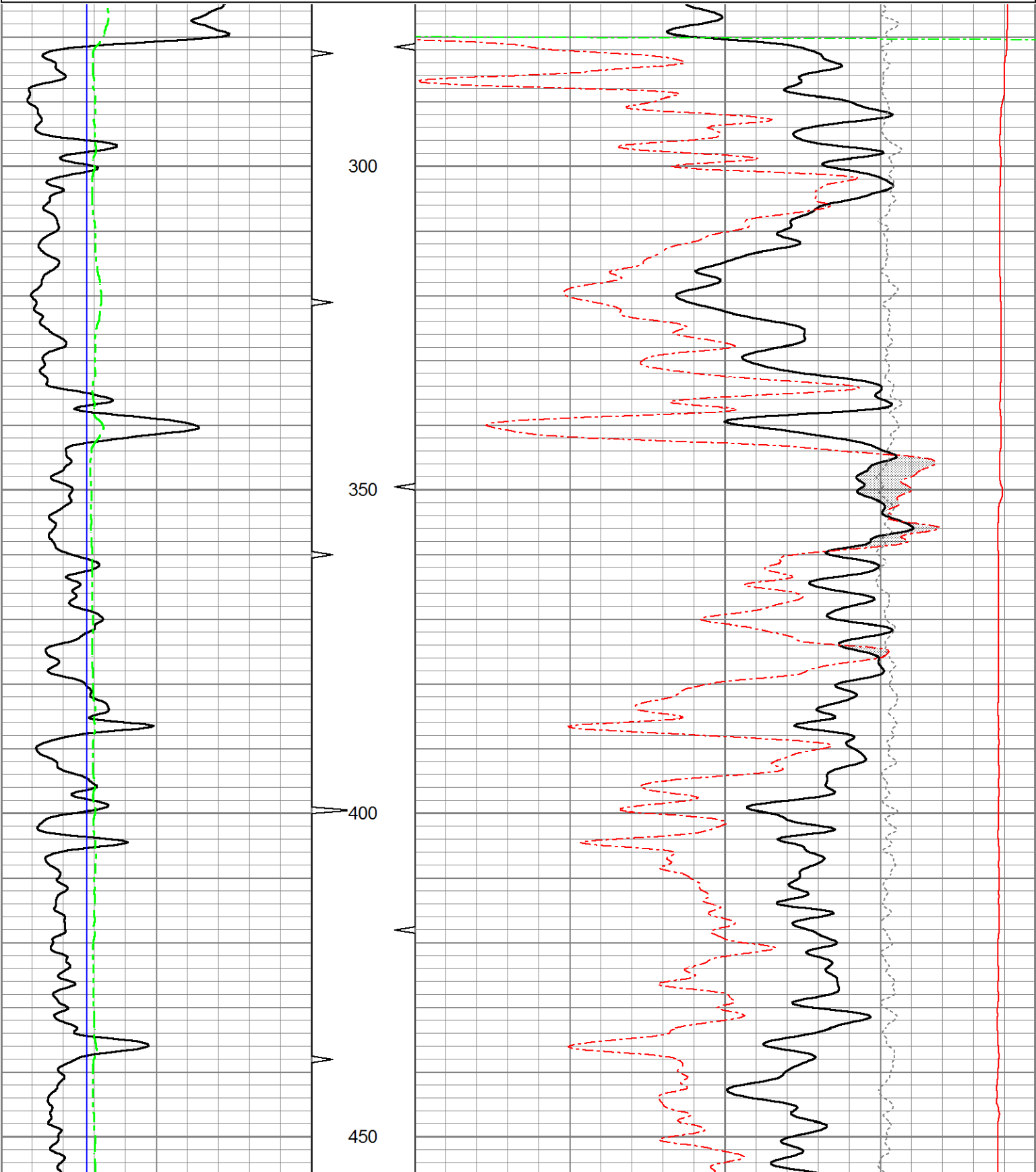
CREW : M. KIDD

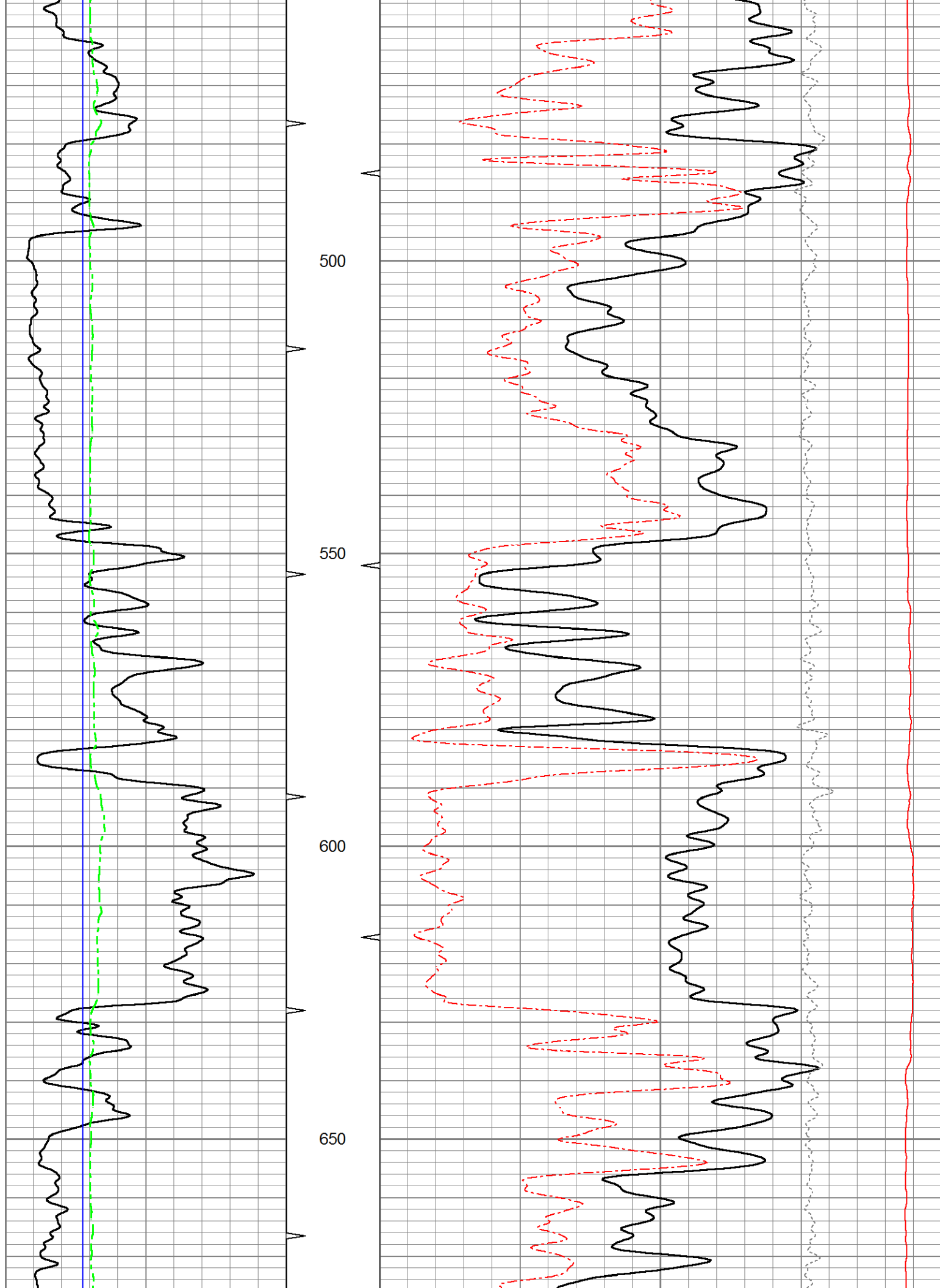


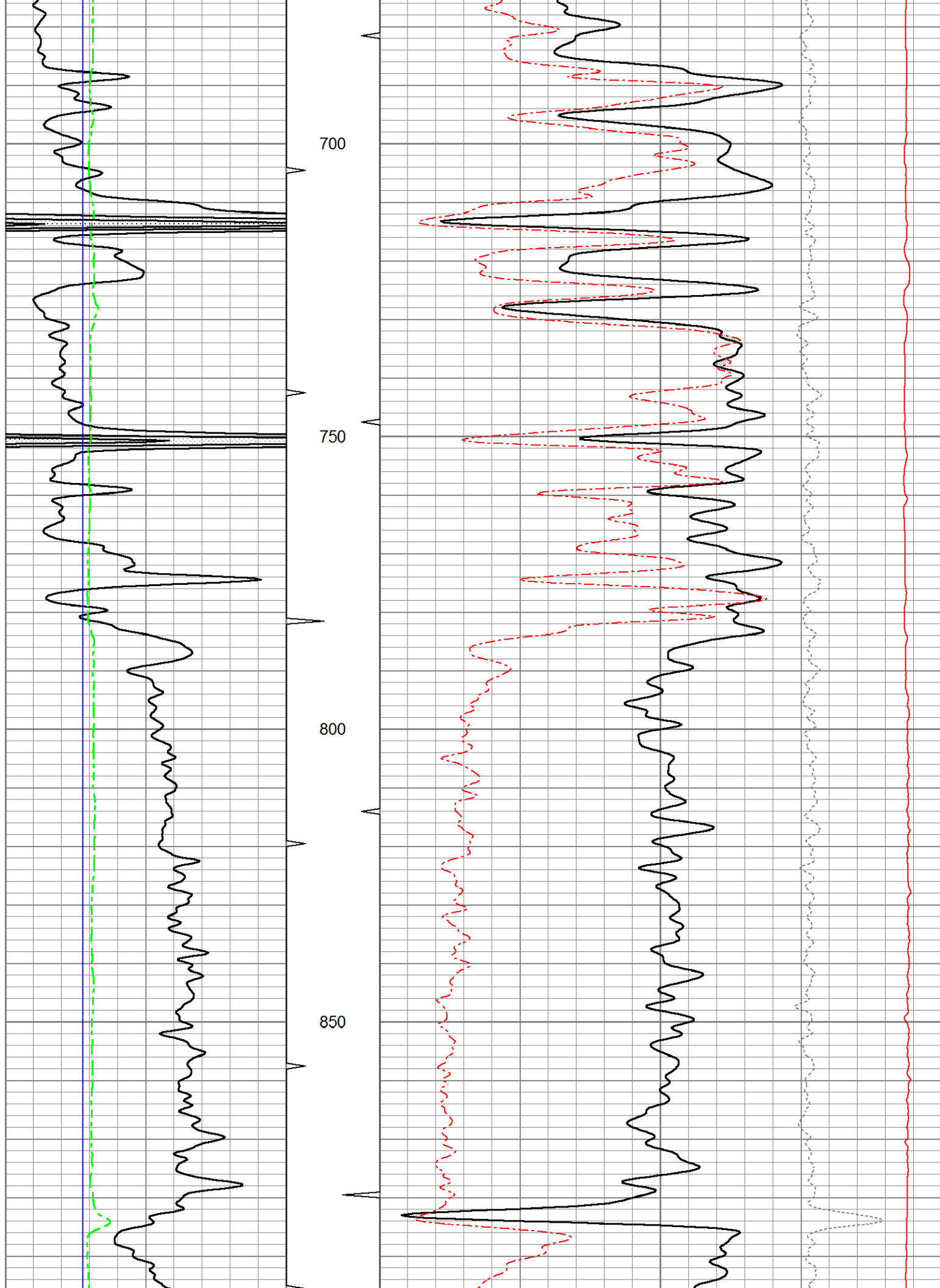
5" CDL/SWN SECTION

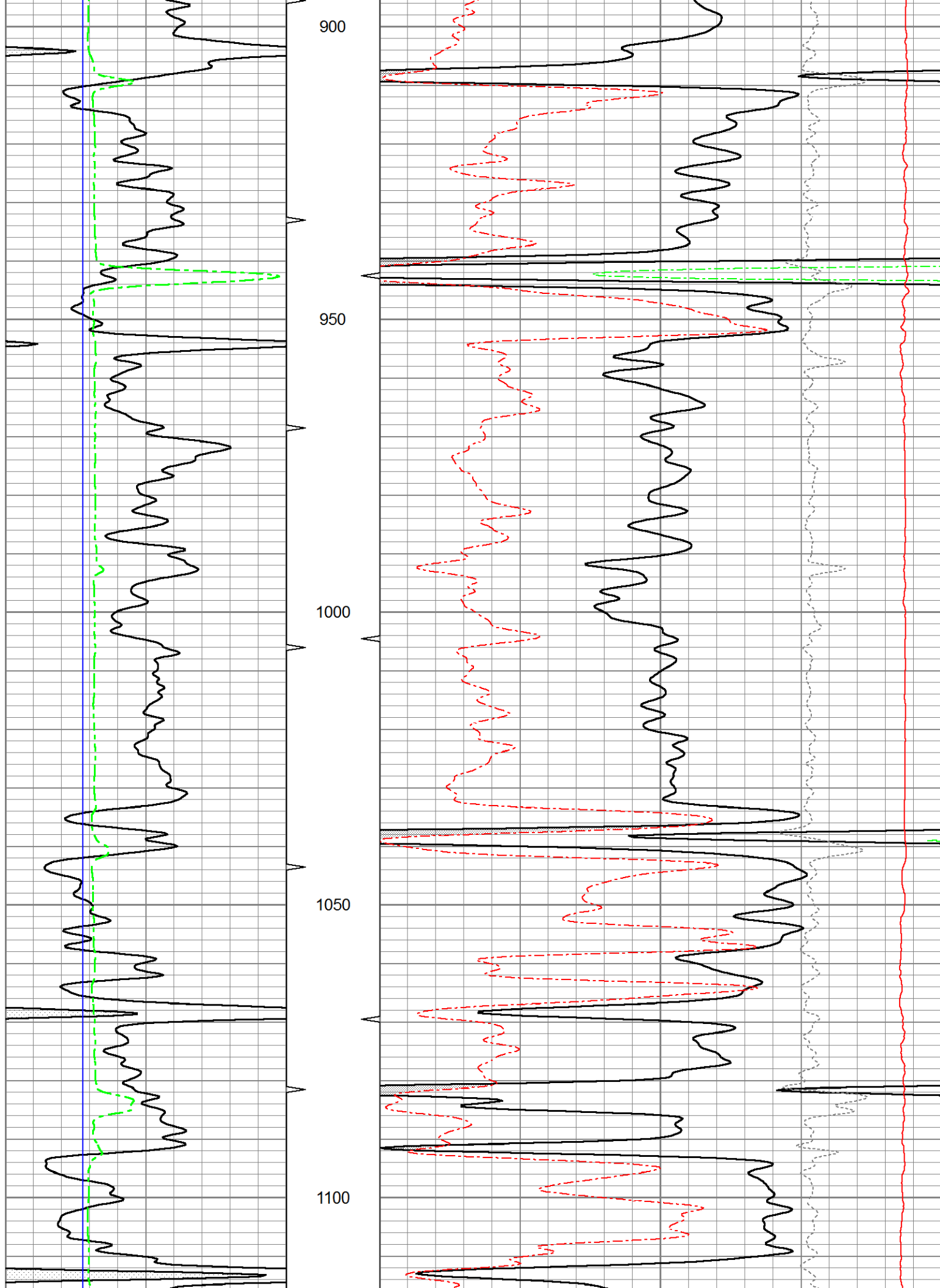
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Presentation Format	_neu4
Dataset Creation	Fri Jan 22 15:10:01 2016
Charted by	Depth in Feet scaled 1:240

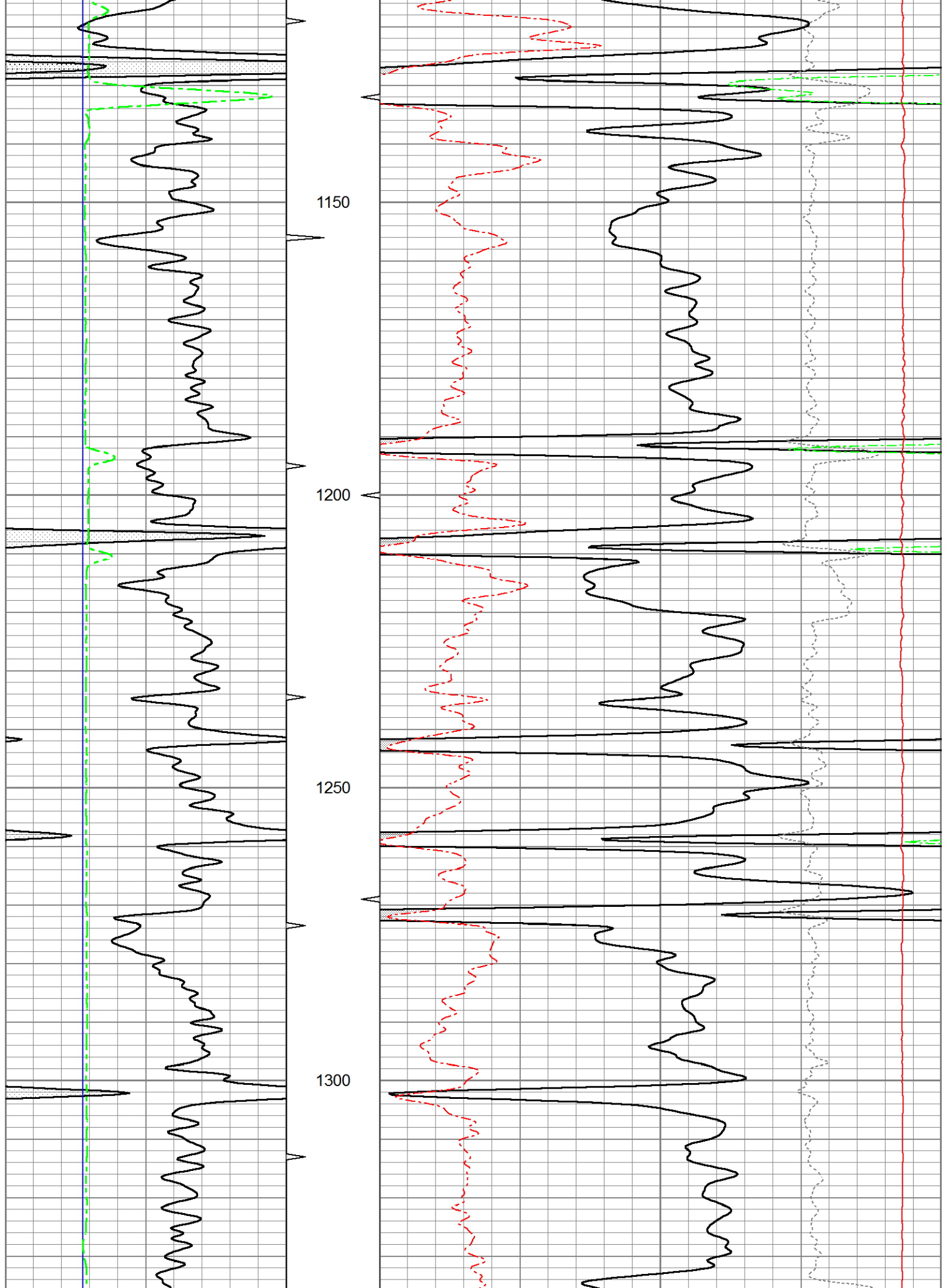
0	Gamma Ray (GAPI)	150	TBHV	30	Density Porosity (pu)	-10
4	Bit size (in)	14	ABHV	30	Neutron Porosity (pu)	-10
4	Neutron Caliper (in)	14			-0.5	Correction (g/cc) 0.5
					5000	Line Tension (lb) 0

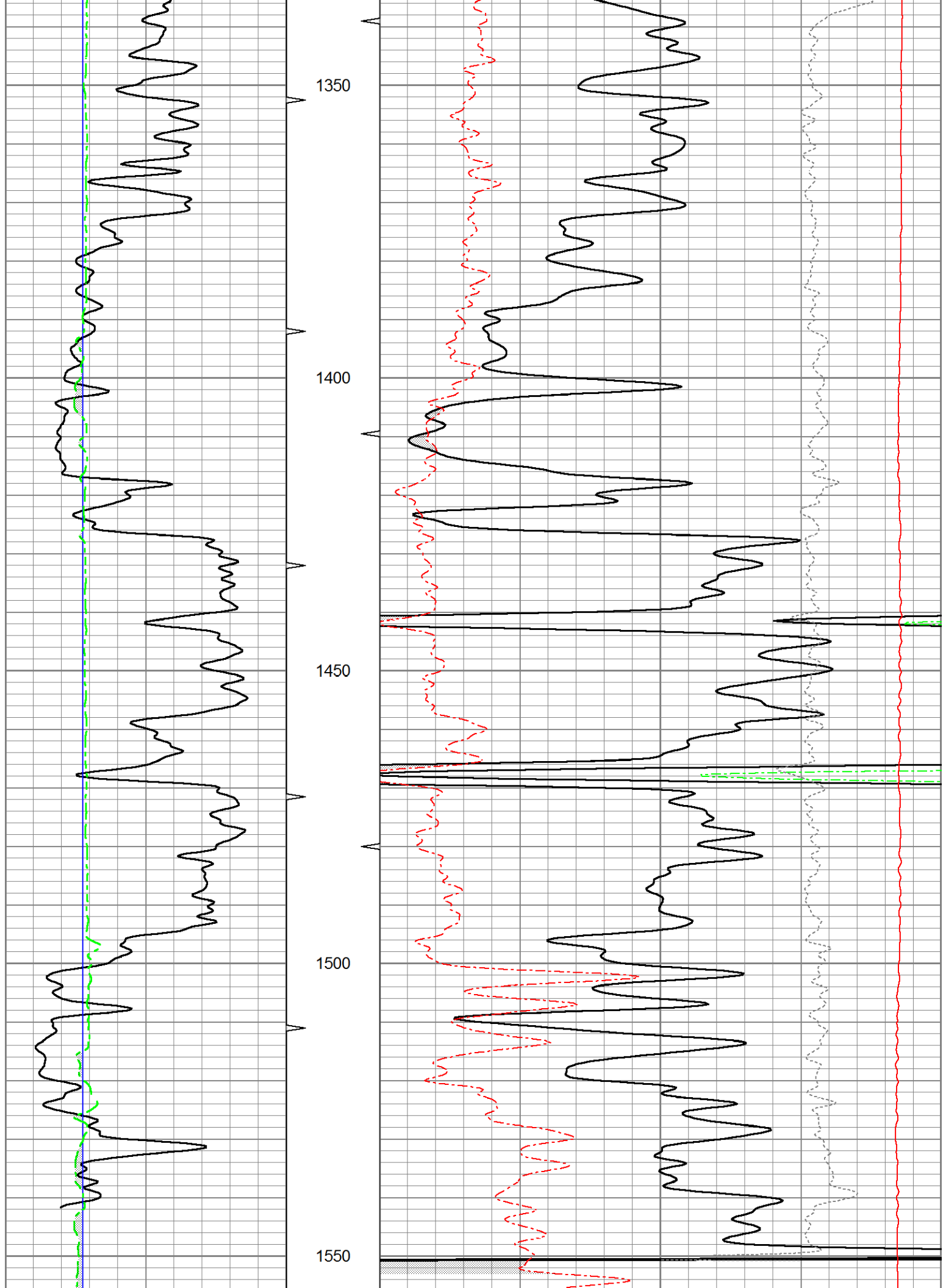












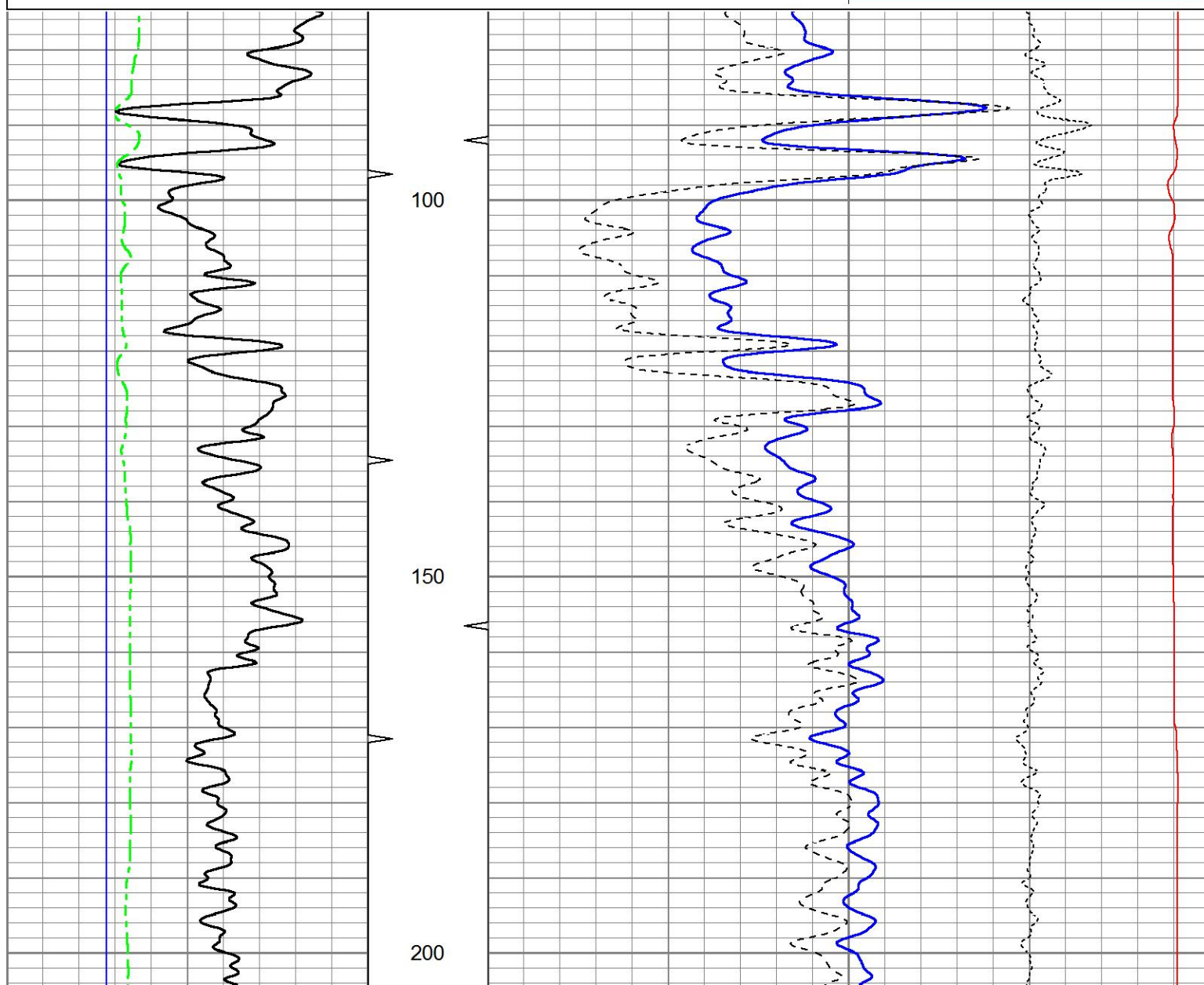
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4	Neutron Caliper (in)	14			-0.5	Correction (g/cc) 0.5
					5000	Line Tension (lb) 0

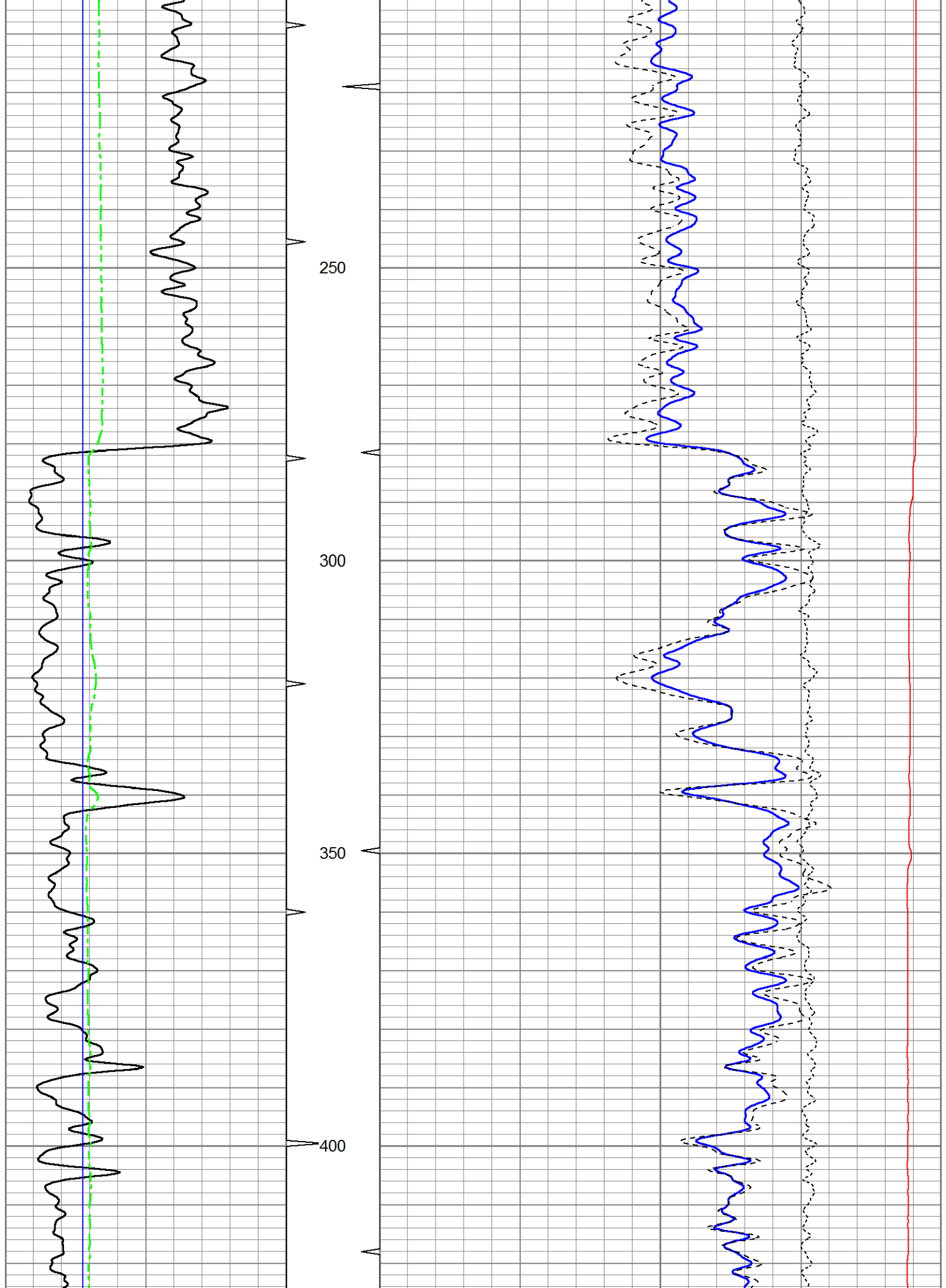


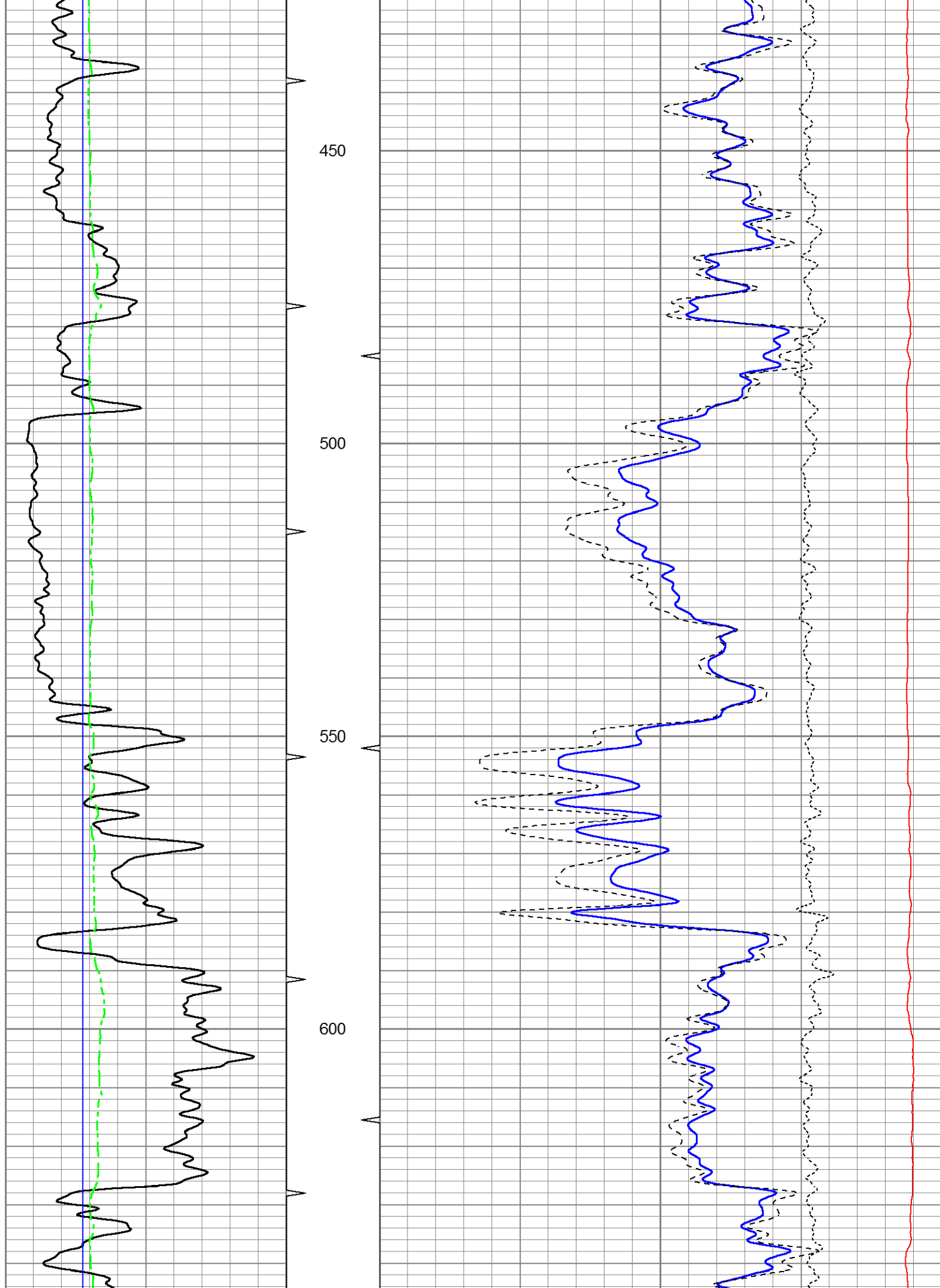
5" CDL SECTION

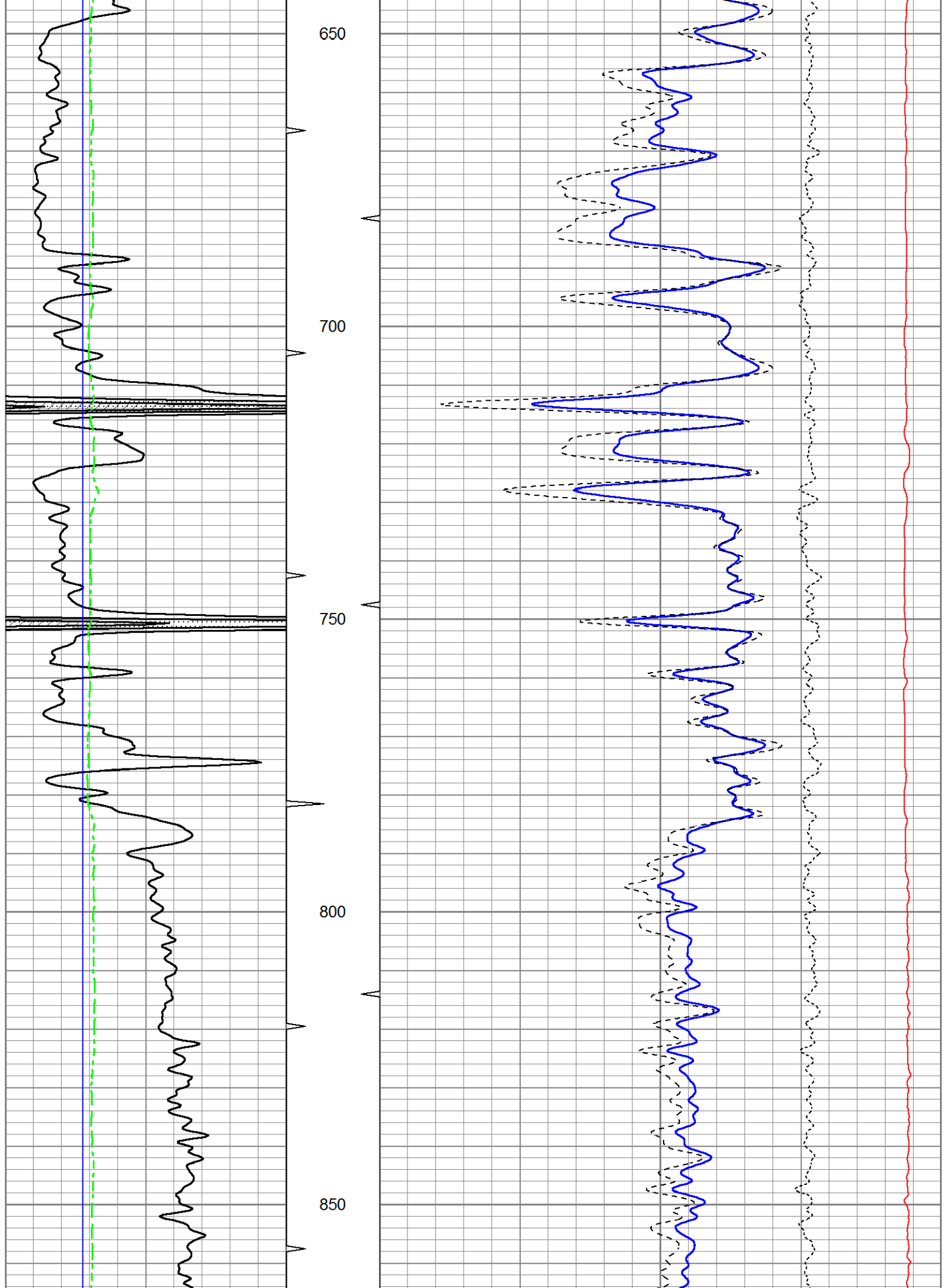
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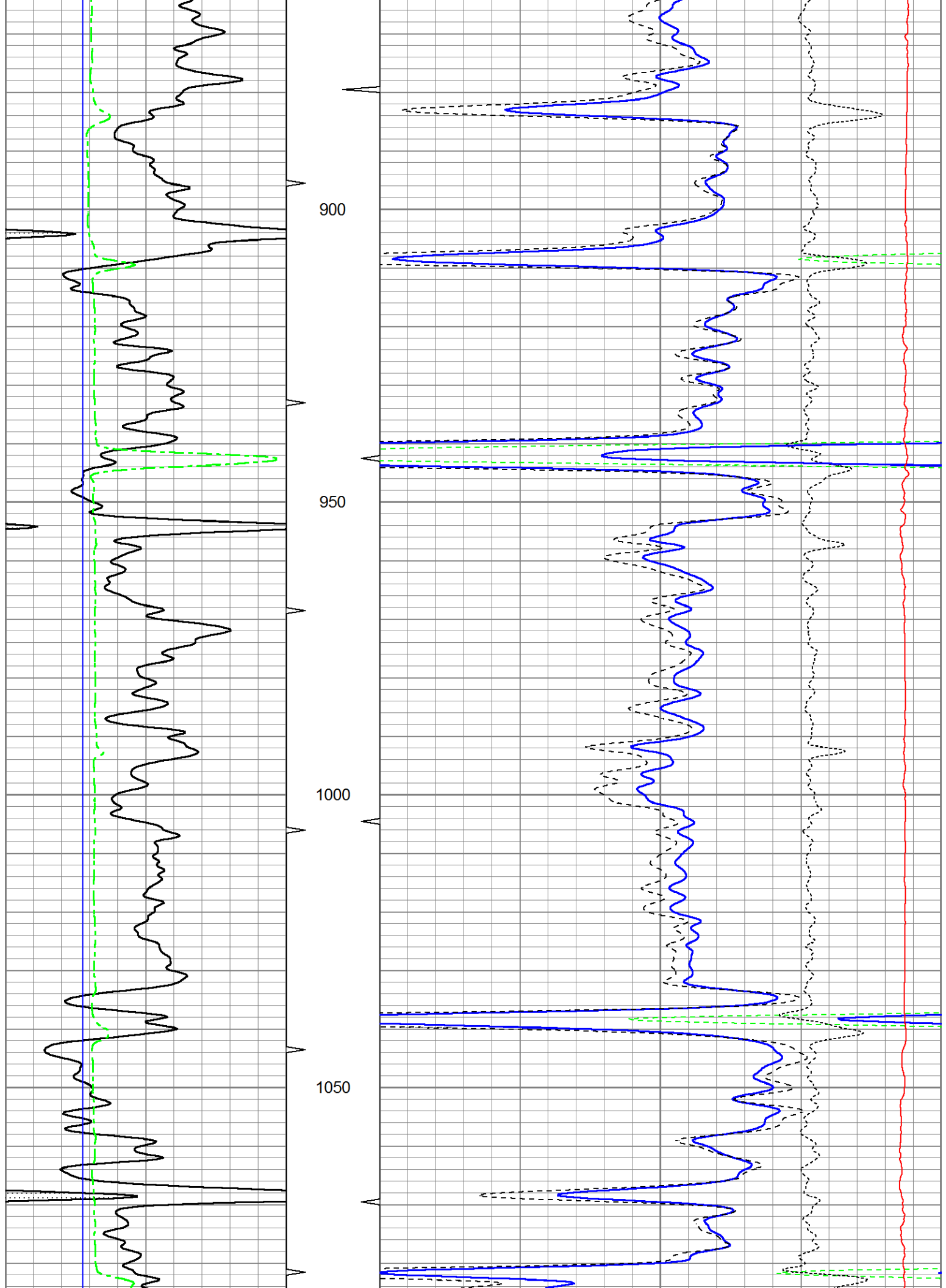
0	Gamma Ray (GAPI)	150	TBHV	2	Bulk Density (g/cc)	3
4	Bit size (in)	14	ABHV	30	Density porosity (pu)	-10
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					5000	Line Tension (lb) 0

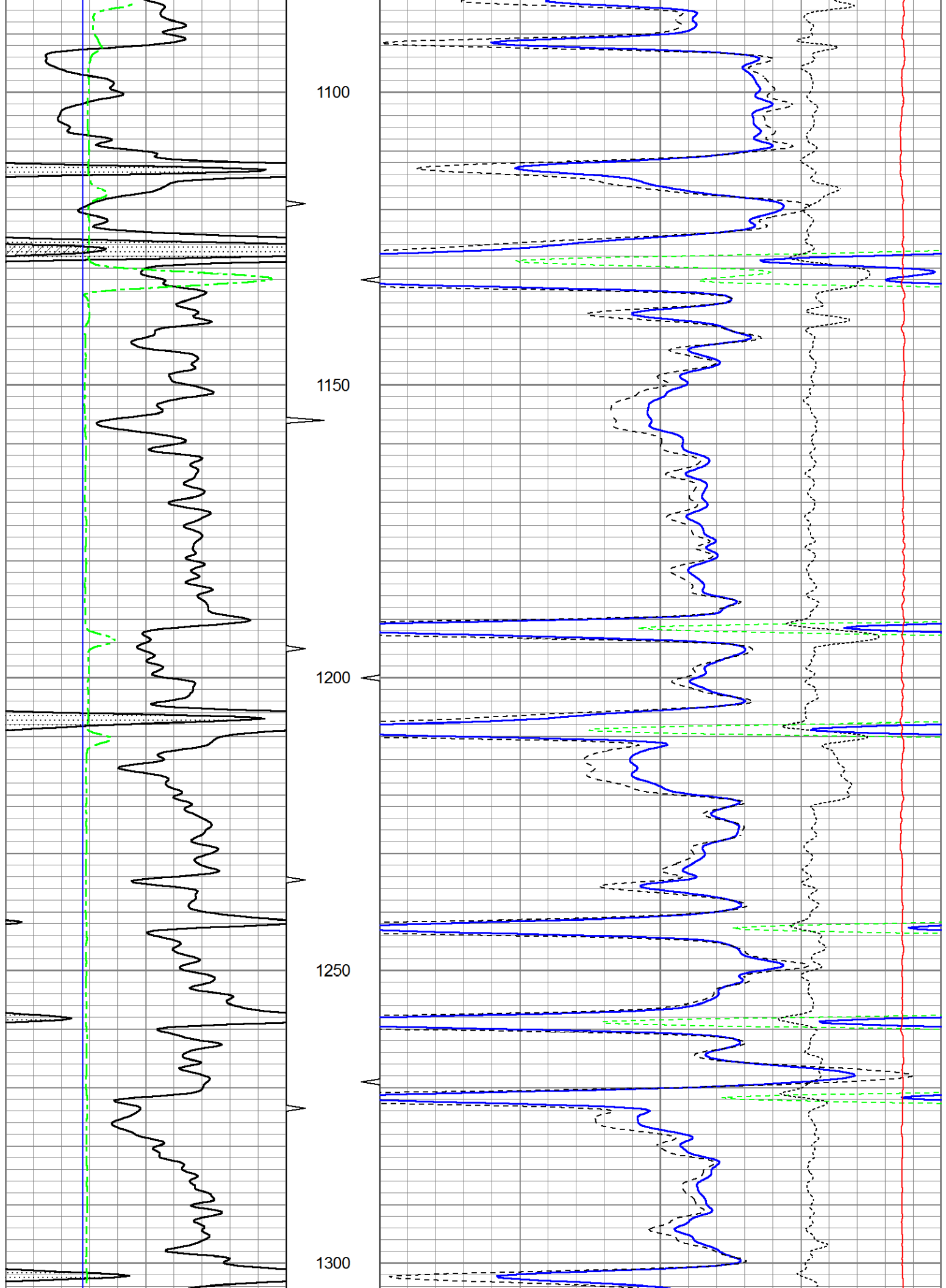


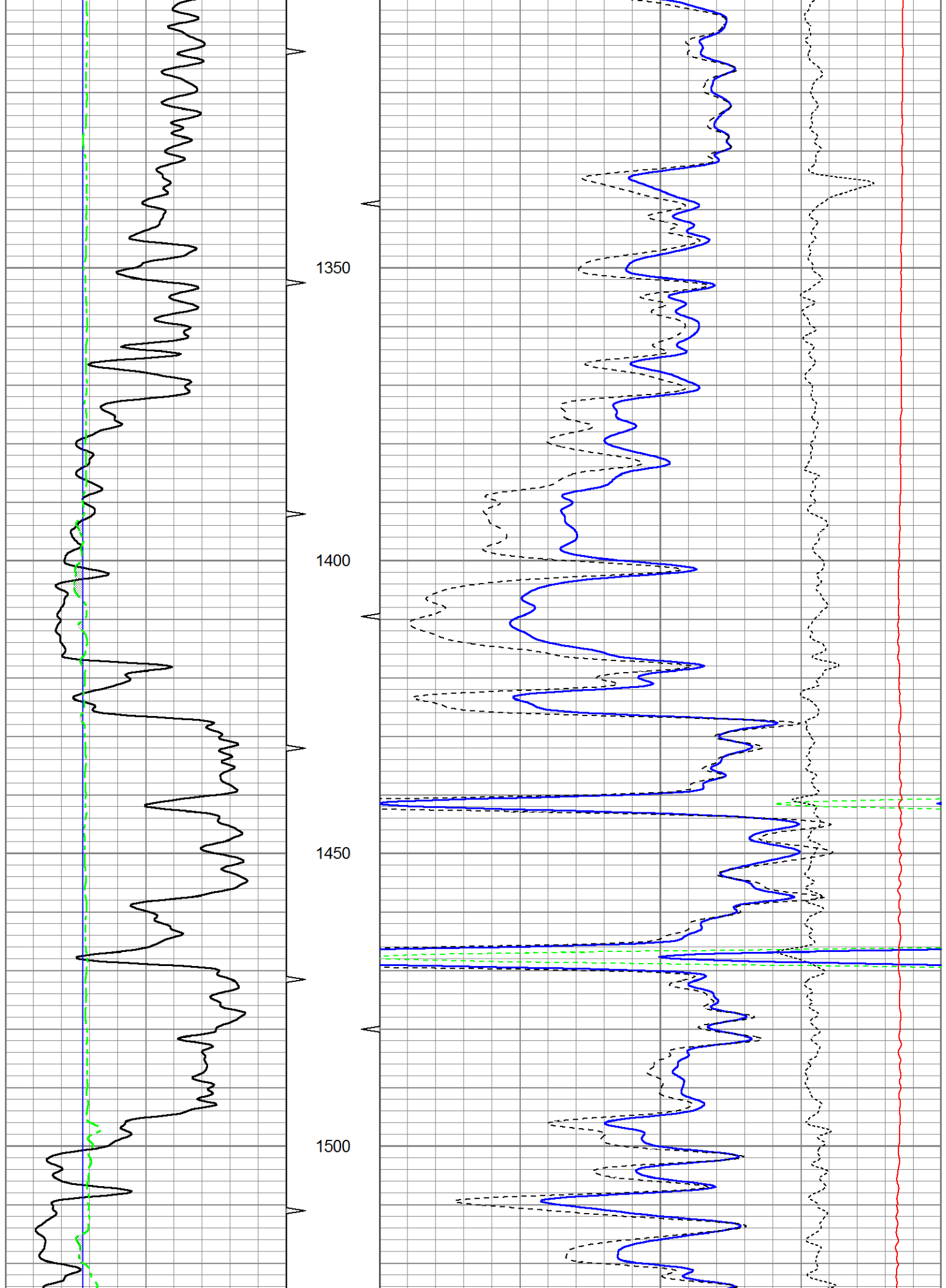


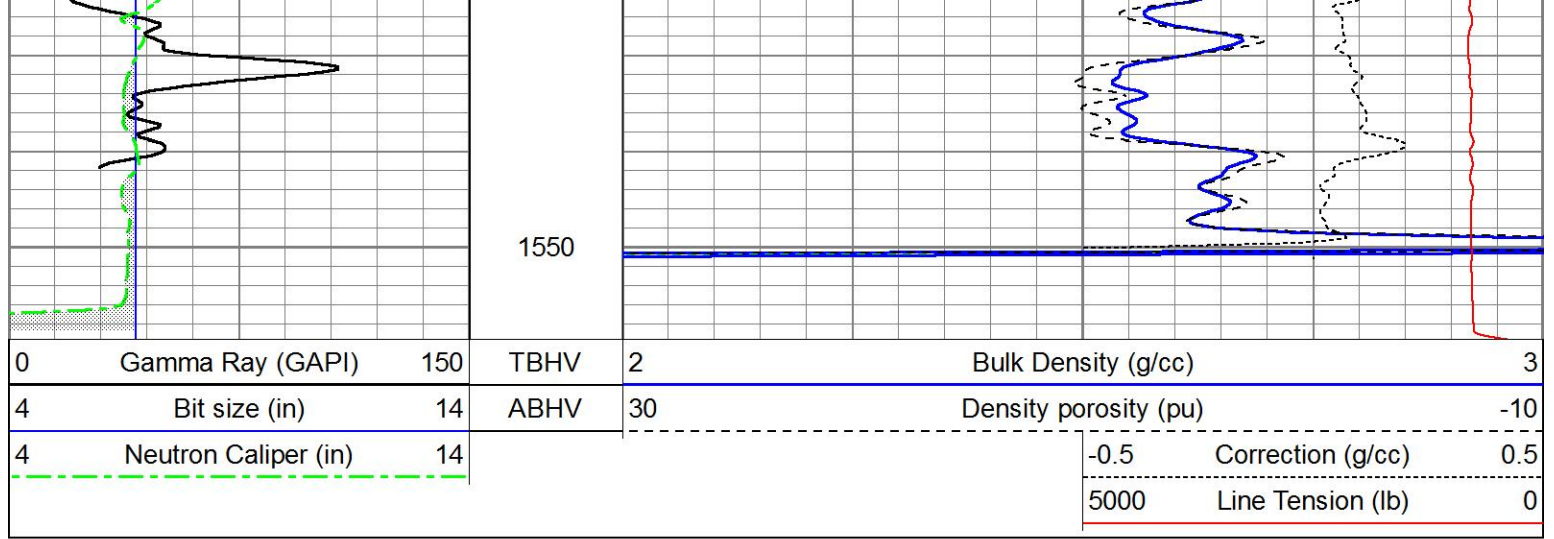












Sensor	Offset (ft)	Schematic	Description	Length (ft)	O.D. (in)	Weight (lb)
GR	15.60		Cable-CableHead Isulation Sub	1.42	3.00	20.00
			Gamma-Oilex2122 (2122) Gamma Ray Section	2.83	3.50	75.00
LSD	10.22		Density-Oilex2122 (2122) Density Section	6.08	4.00	250.00
DCAL	9.94					
SSD	9.76					
SCAL	2.54		Neutron-Sidewall3015 (3015) Sidewall Neutron Section	7.81	4.00	150.00
SWN	2.15					
NEU	2.15					

Dataset: ow2-8902 colt energy.db: field/well/CDL/pass1
 Total length: 18.15 ft
 Total weight: 495.00 lb
 O.D.: 4.00 in