



Dual Induction Log

Pioneer Energy Services

API No.	Company Brinker Enterprises, LLC		
15-179-21,319-00-00	Well Transue No.26-4		
	Field Wildcat		
	County Sheridan	State	Kansas
	Location 2650' FSL & 1800' FEL	Other Services CNL/CDL MEL	
	Sec: 26	Twp: 9S	Rge: 26W
	Permanent Datum	Ground Level	Elevation 2614
	Log Measured From	Kelly Bushing	8 Ft. Above Perm. Datum
	Drilling Measured From	Kelly Bushing	K.B. 2622 D.F. 2614 G.L. 2614
Date	9/27/2012		
Run Number	One		
Depth Driller	4169		
Depth Logger	4166		
Bottom Logged Interval	4165		
Top Log Interval	200		
Casing Driller	8.625 @ 234		
Casing Logger	229		
Bit Size	7.875		
Type Fluid in Hole	Chemical		
Salinity, ppm CL	1.900		
Density / Viscosity	9.2 55		
pH / Fluid Loss	10.0 7.2		
Source of Sample	Flowline		
Rm @ Meas. Temp	2.1 @ 74		
Rmf @ Meas. Temp	1.58 @ 74		
Rmc @ Meas. Temp	2.84 @ 74		
Source of Rmf / Rmc	Charts		
Rm @ BHT	1.32 @ 118		
Operating Rig Time	4 Hours		
Max Rec. Temp. F	118		
Equipment Number	17		
Location	Hays		
Recorded By	C. Desaire		
Witnessed By	Clayton Erickson		

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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

Thank you for using Log-Tech, Inc.
(785) 625-3858

Quinter KS, N to 100 Rd,
3 E, 1 1/2 N, W Into

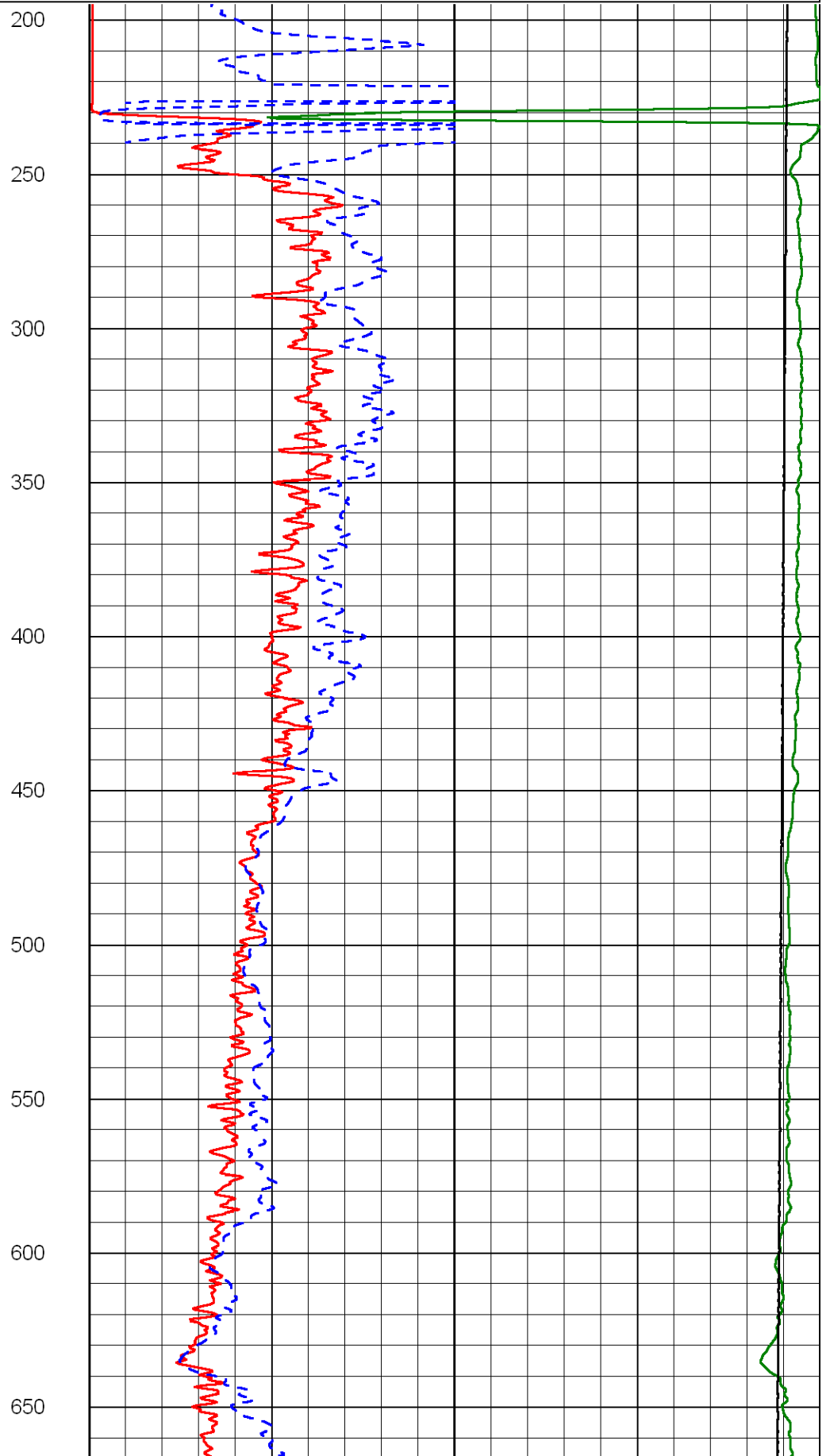
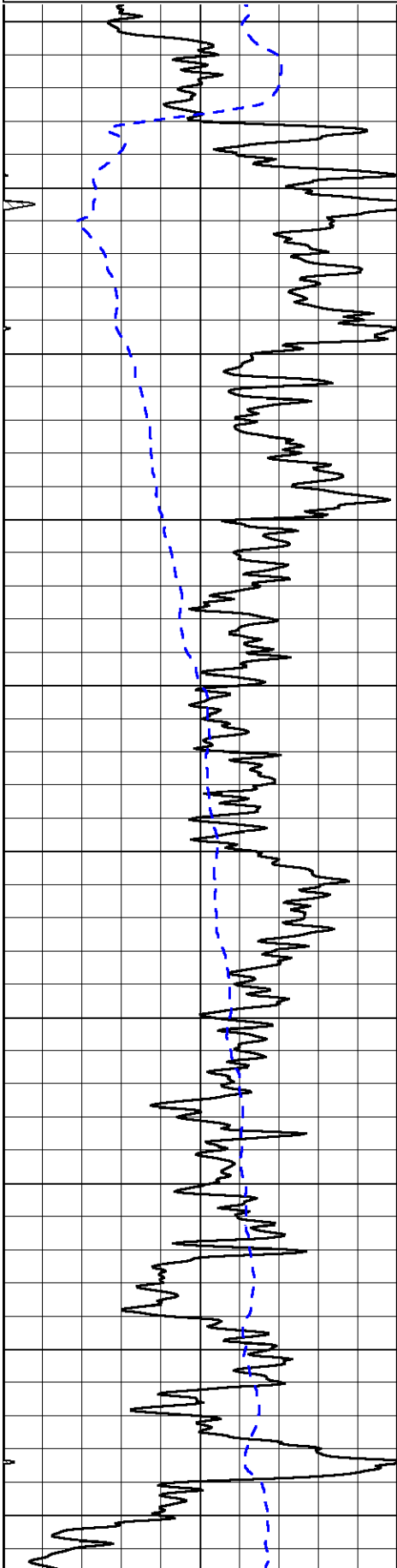
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Dataset Pathname: dil/brinstk
Presentation Format: dil2in
Dataset Creation: Thu Sep 27 19:43:34 2012
Charted by: Depth in Feet scaled 1:600

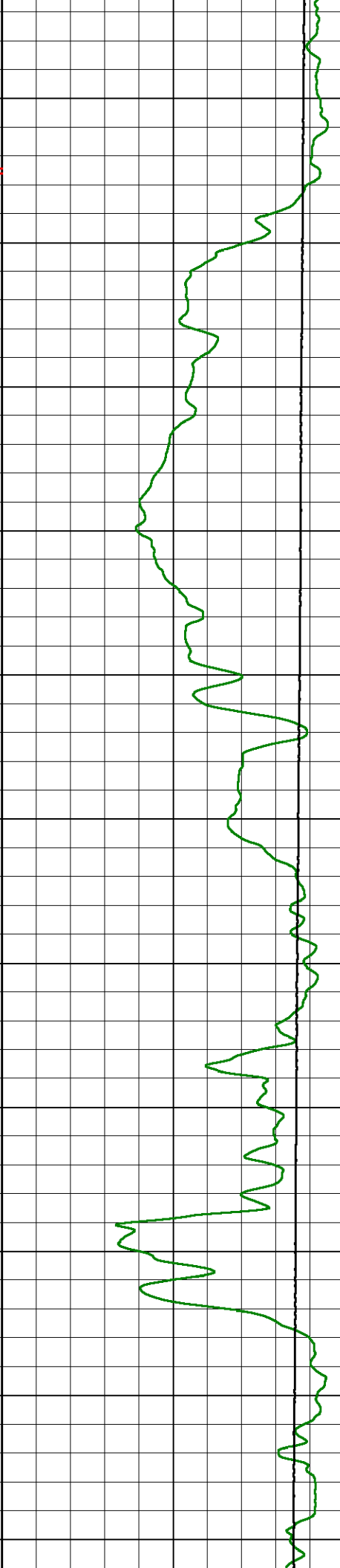
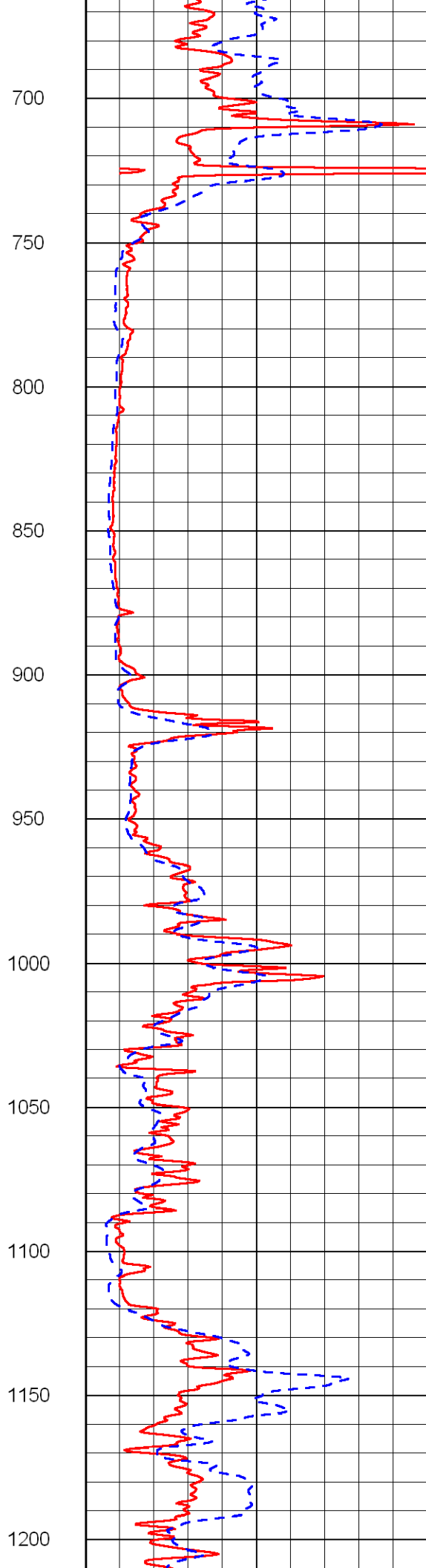
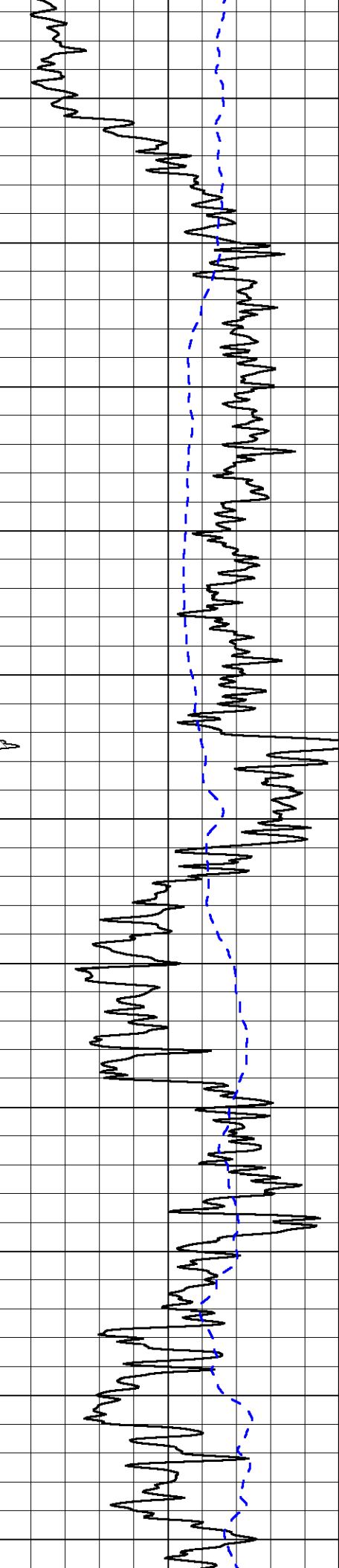
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-200	SP	0

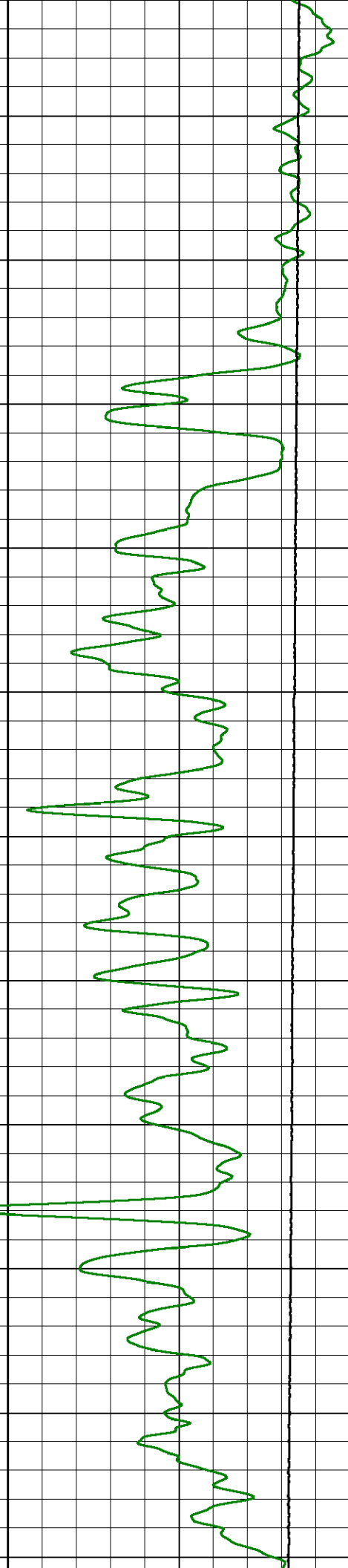
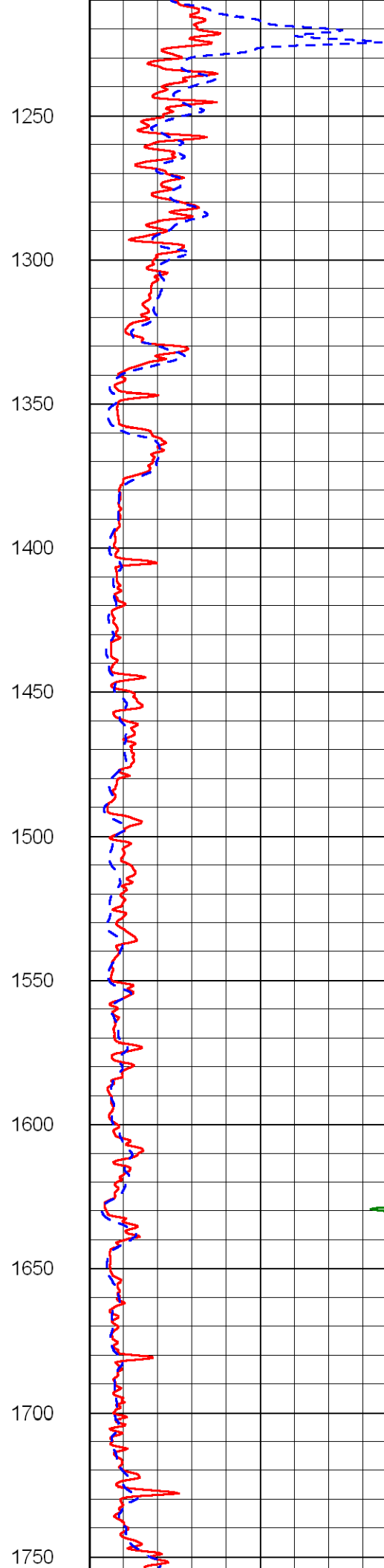
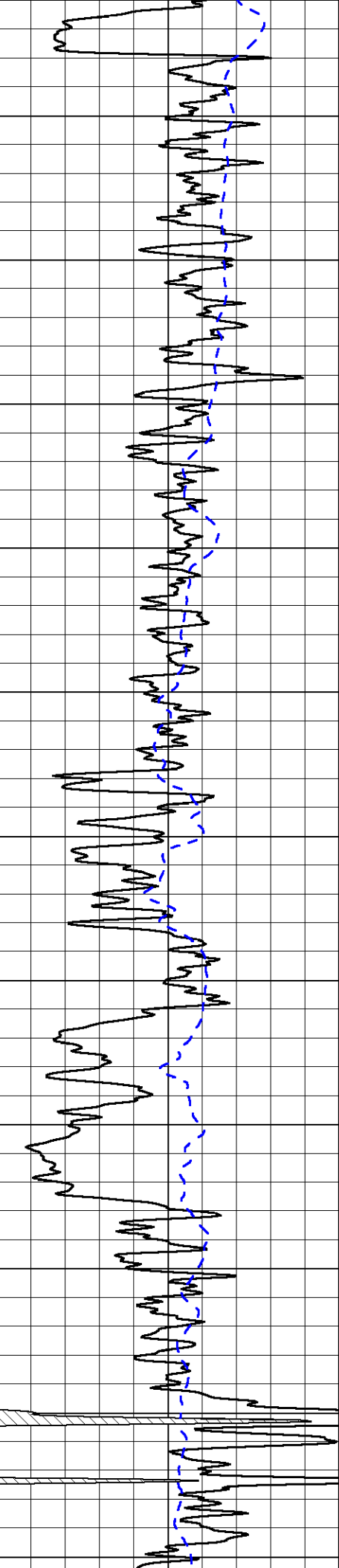
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0	Deep Resistivity	50

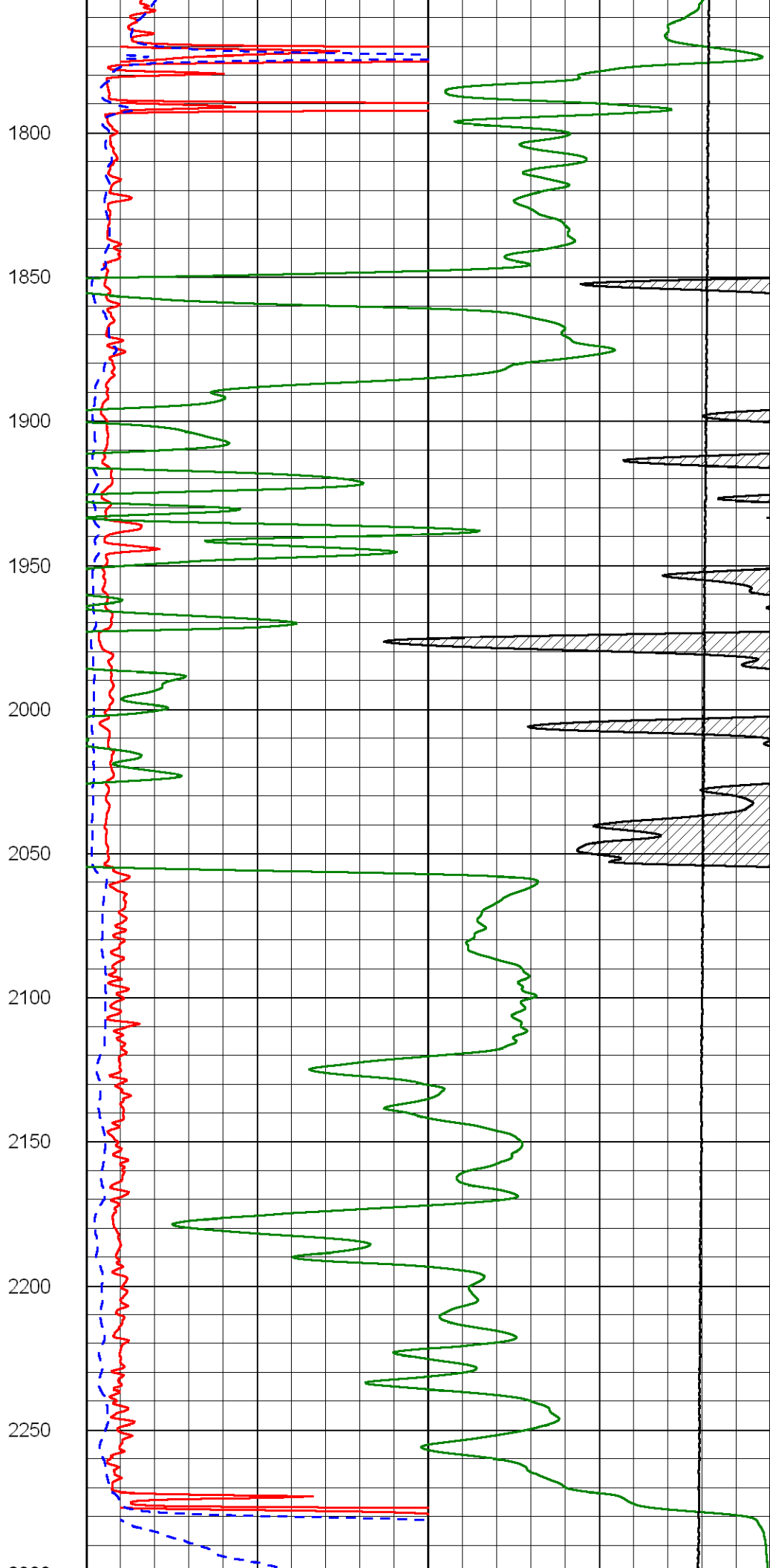
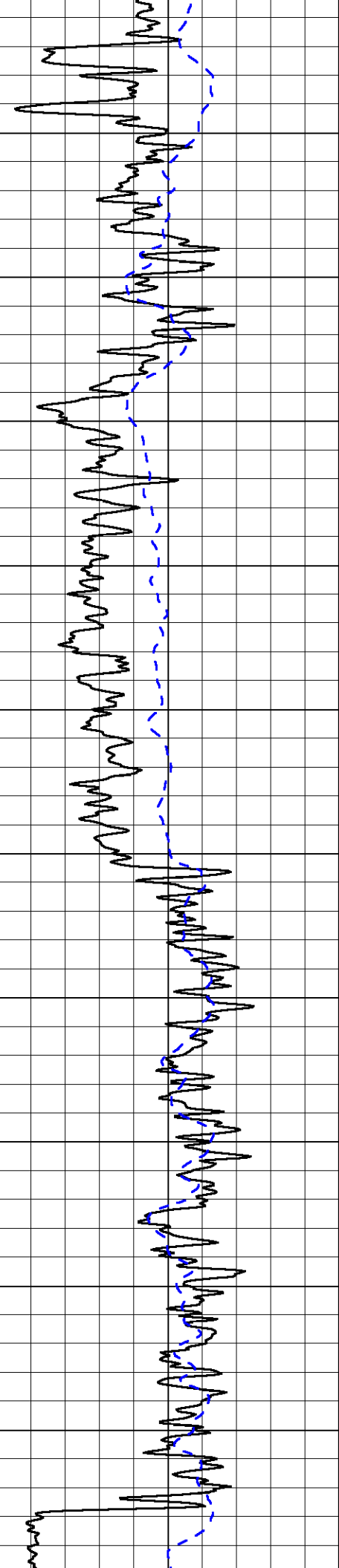
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15000	Line Tension	0

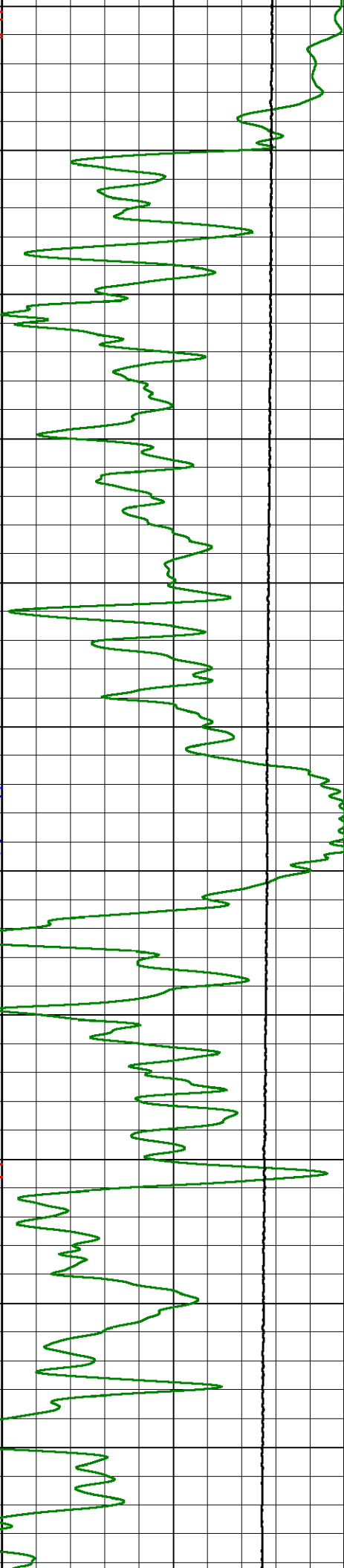
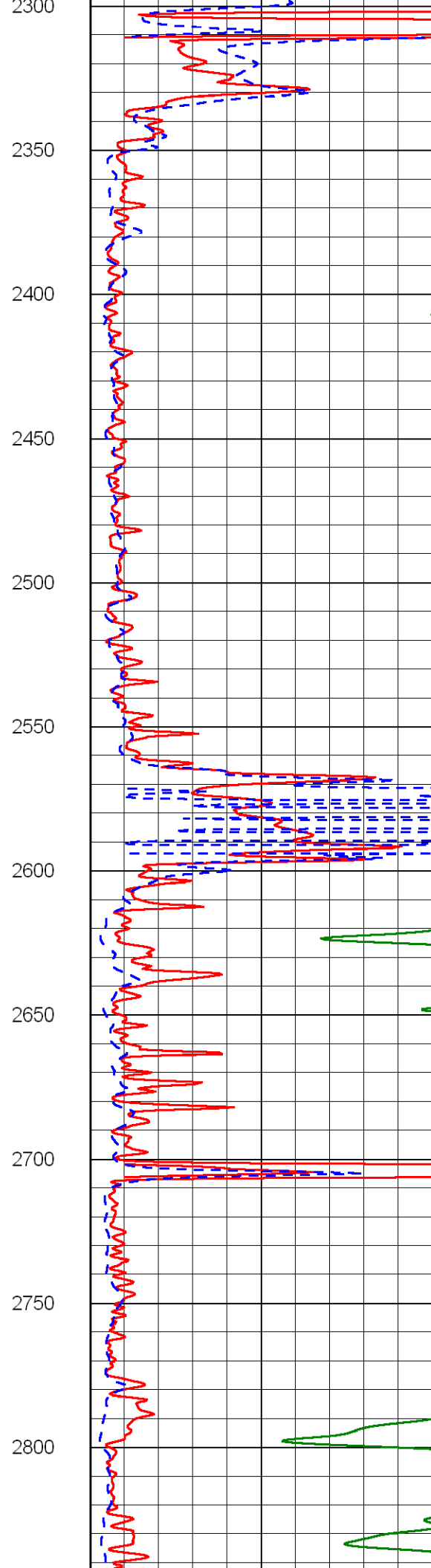
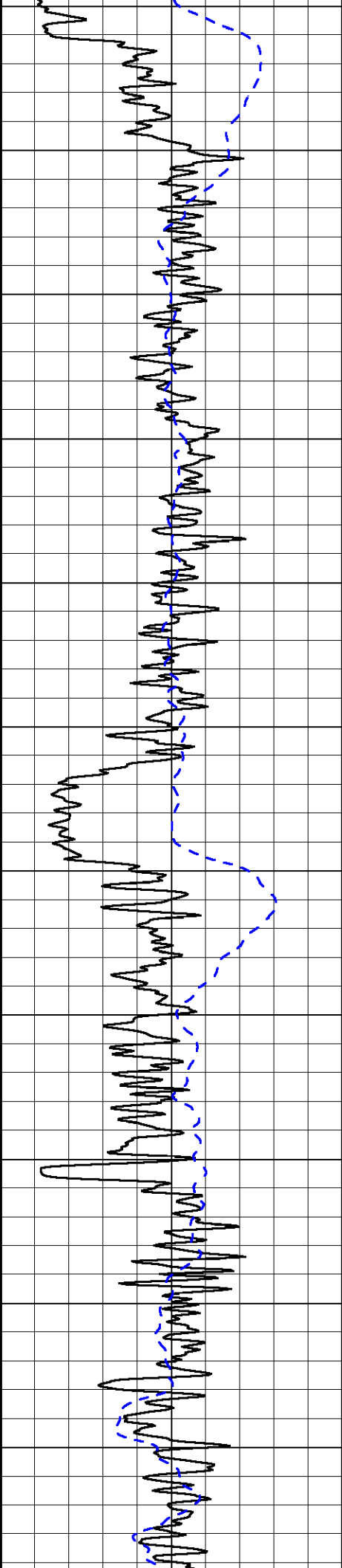
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50	Deep Resistivity	500

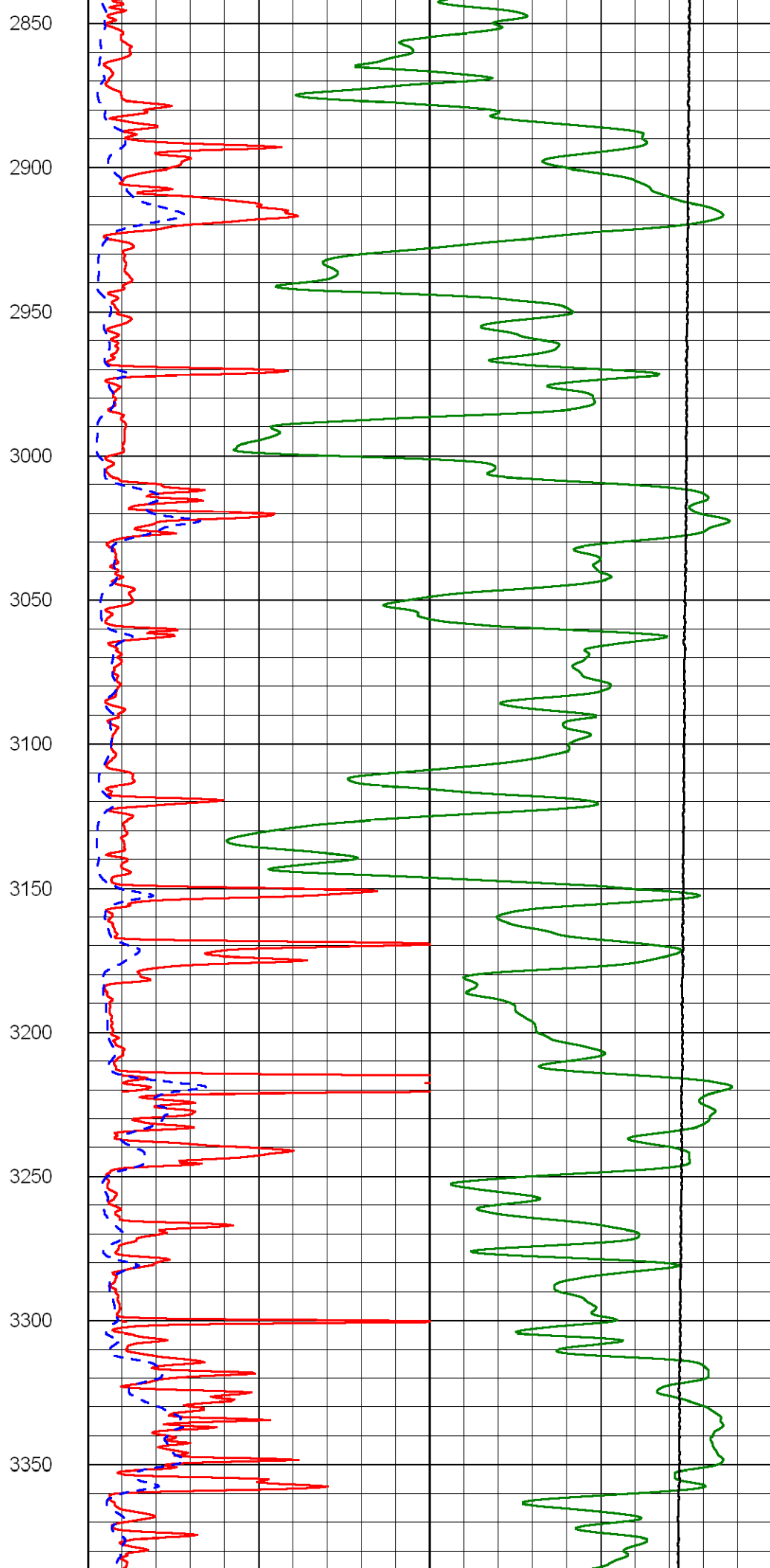
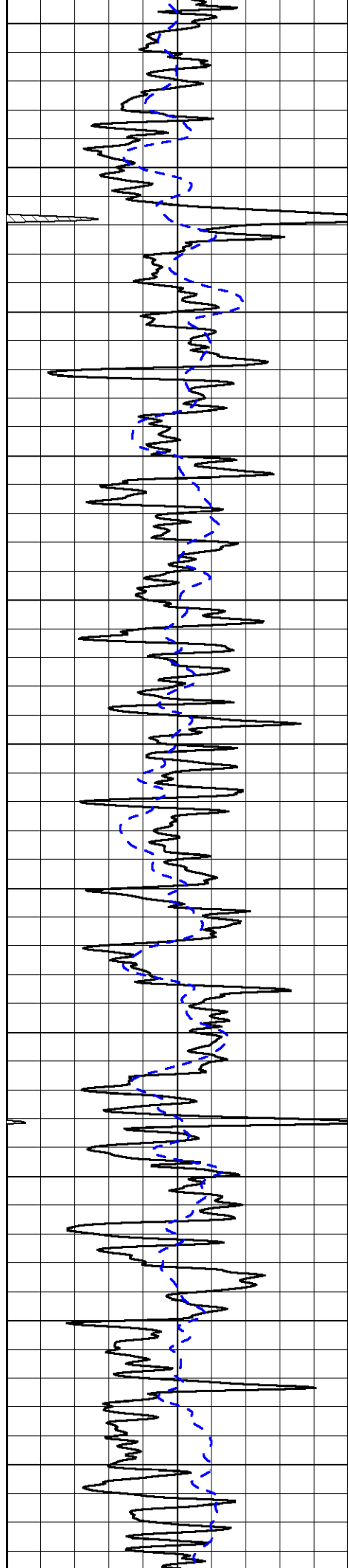


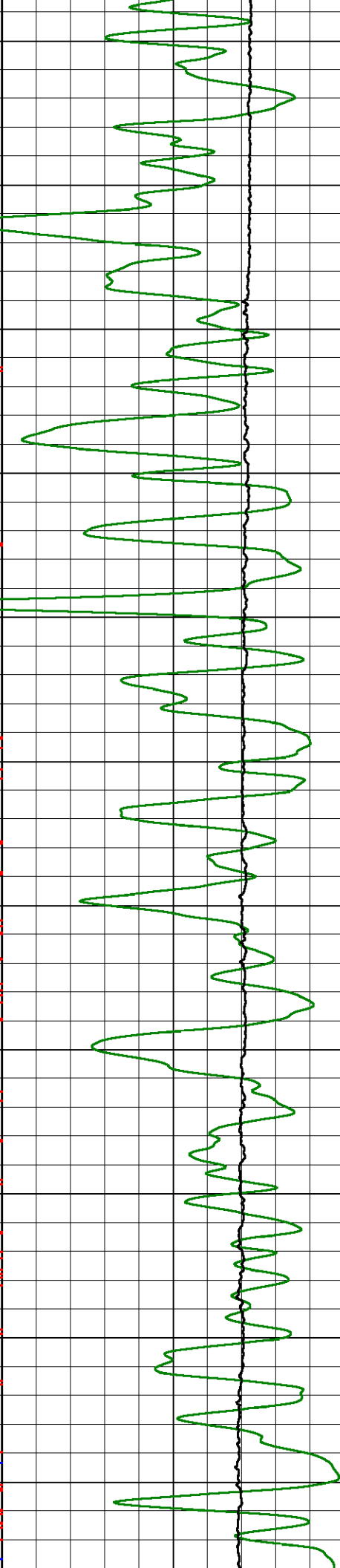
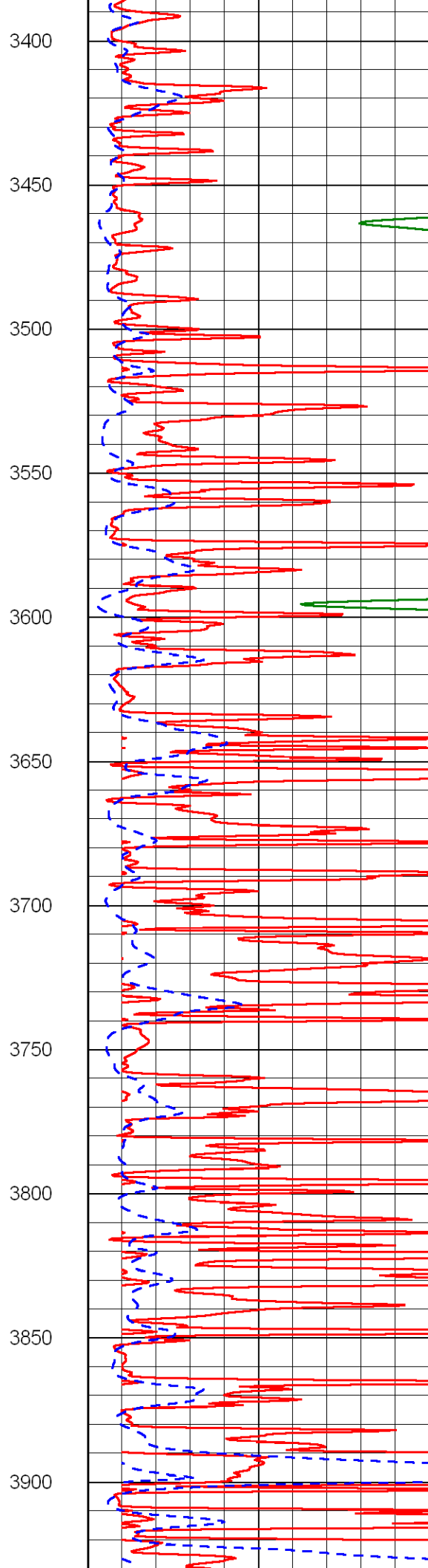
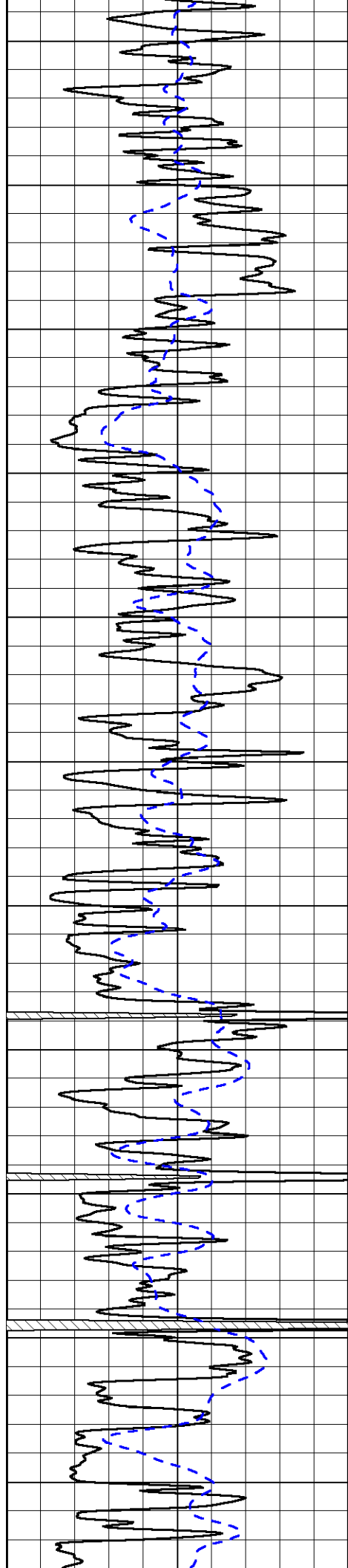


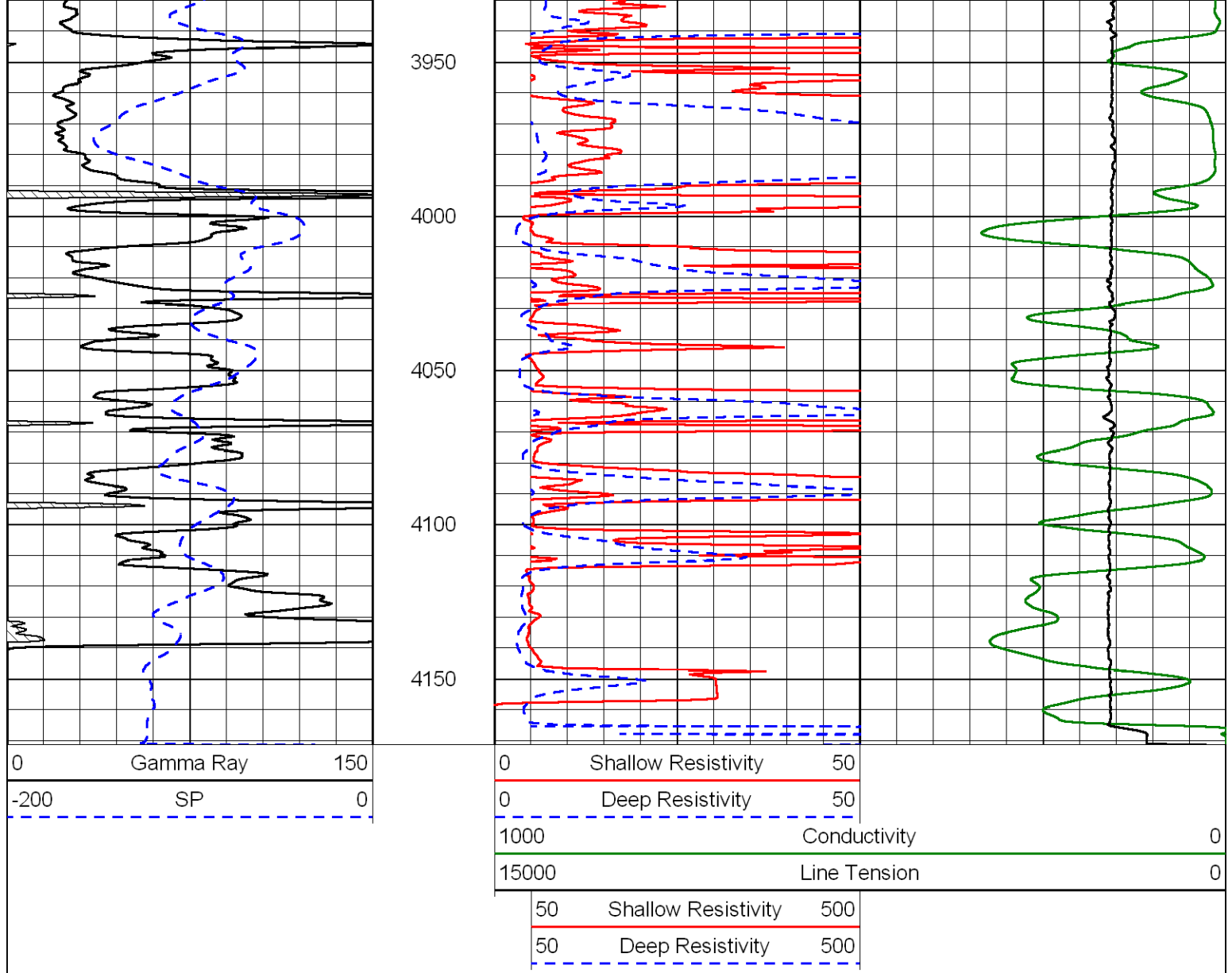




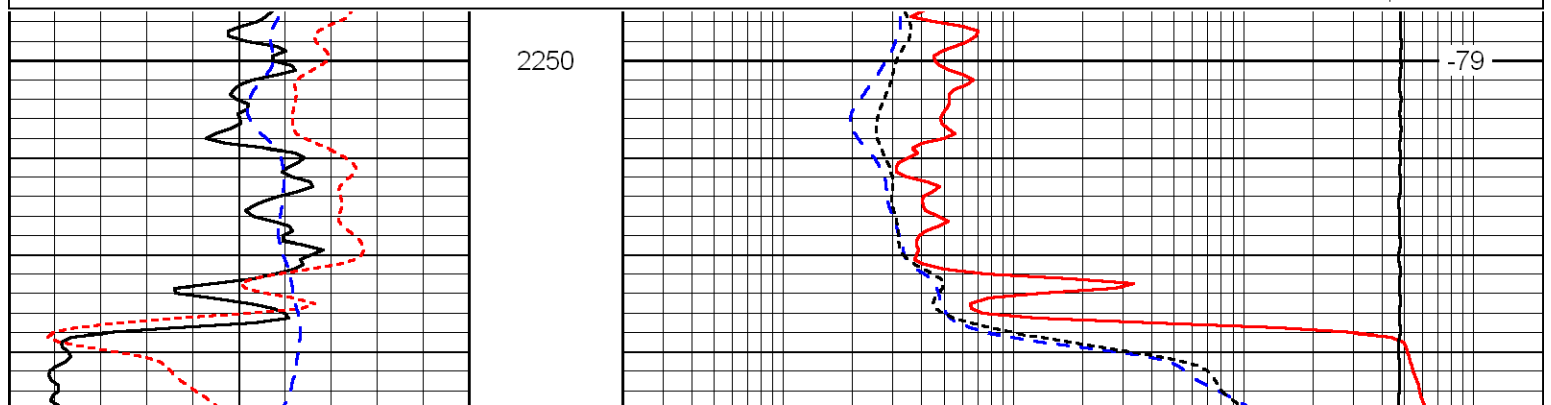
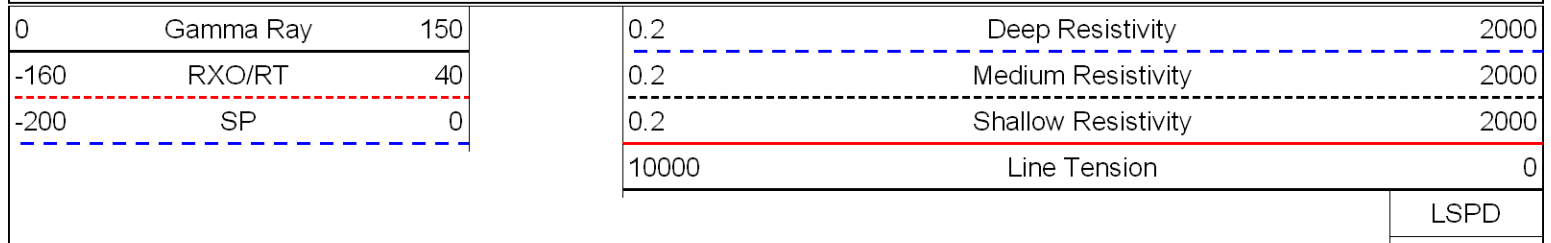


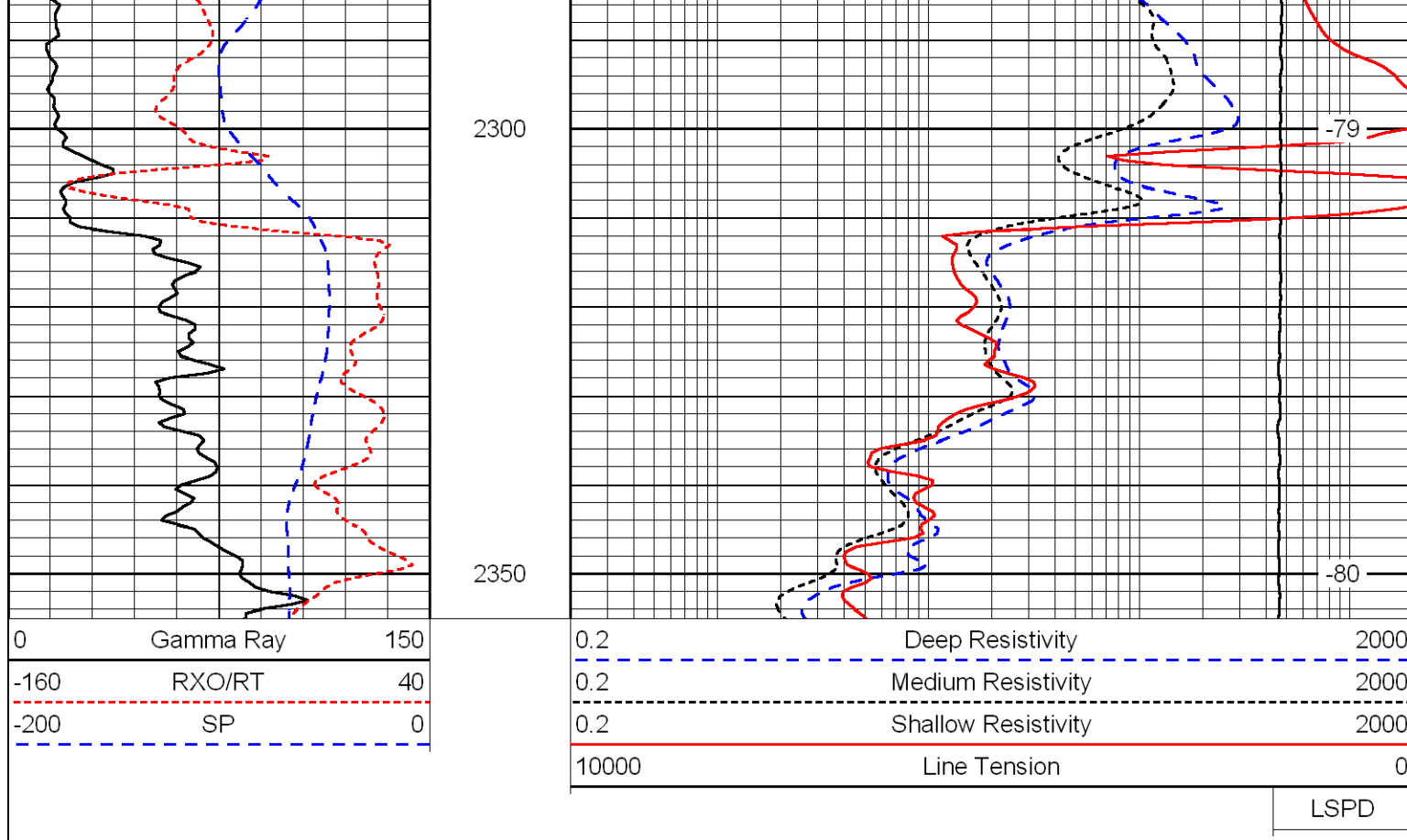




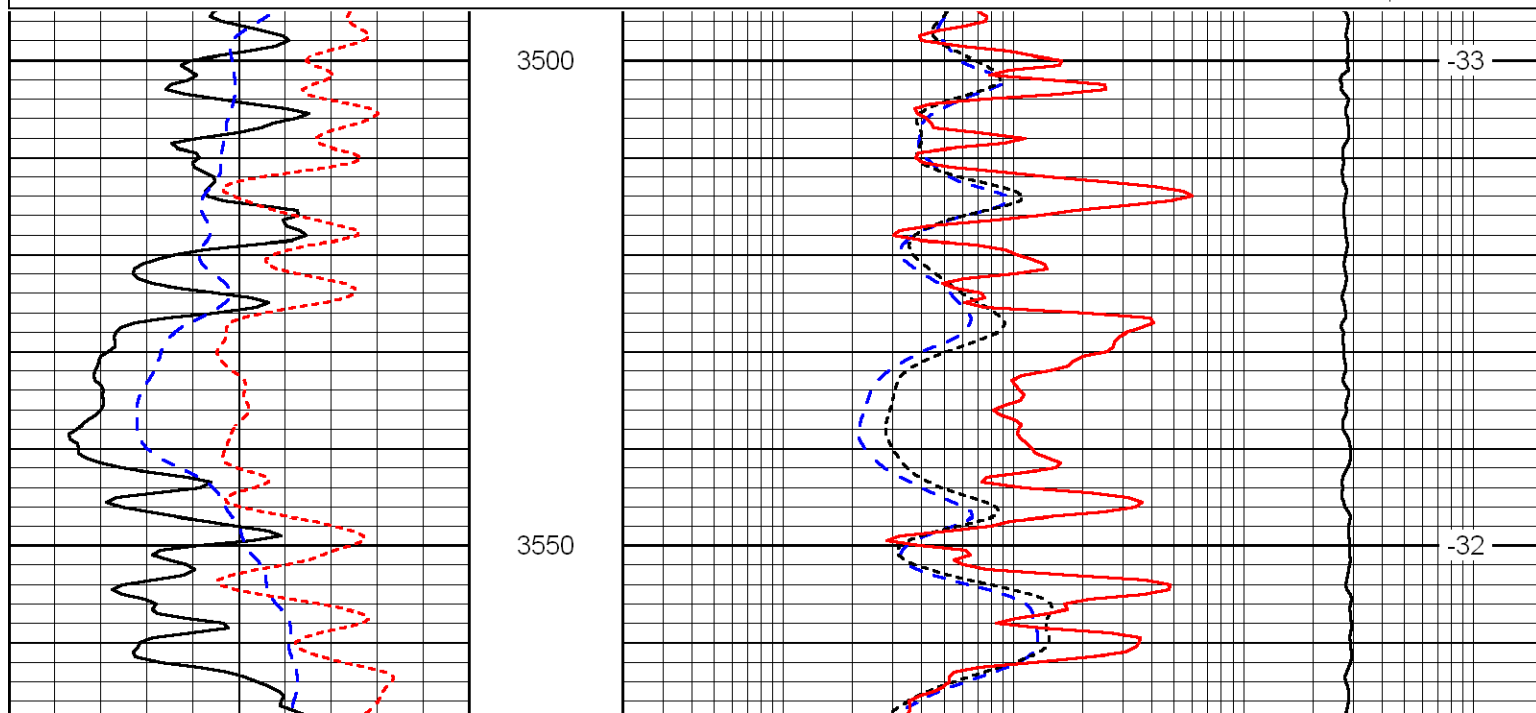
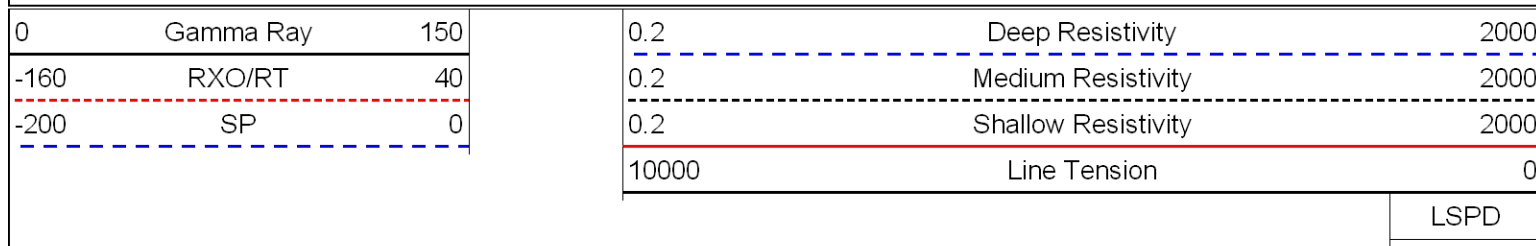


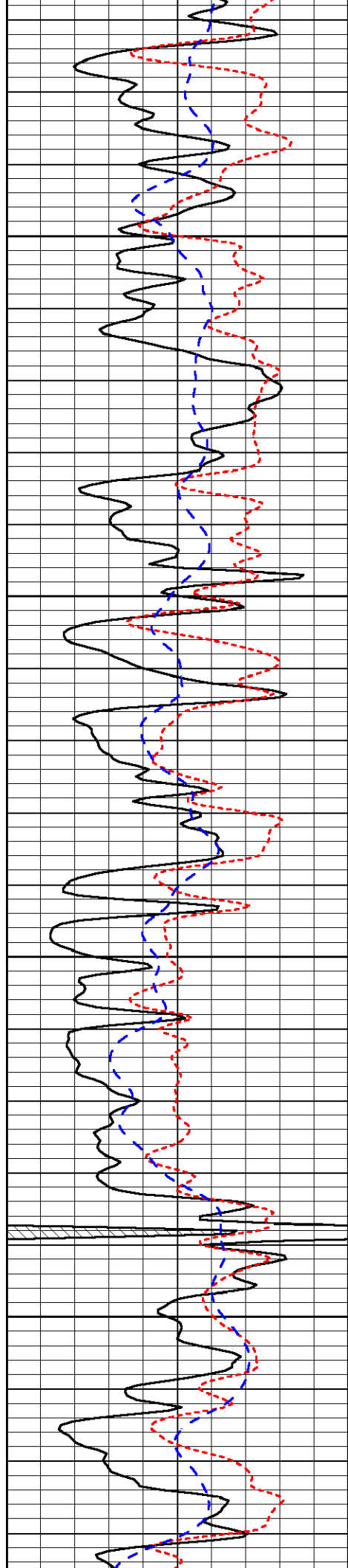
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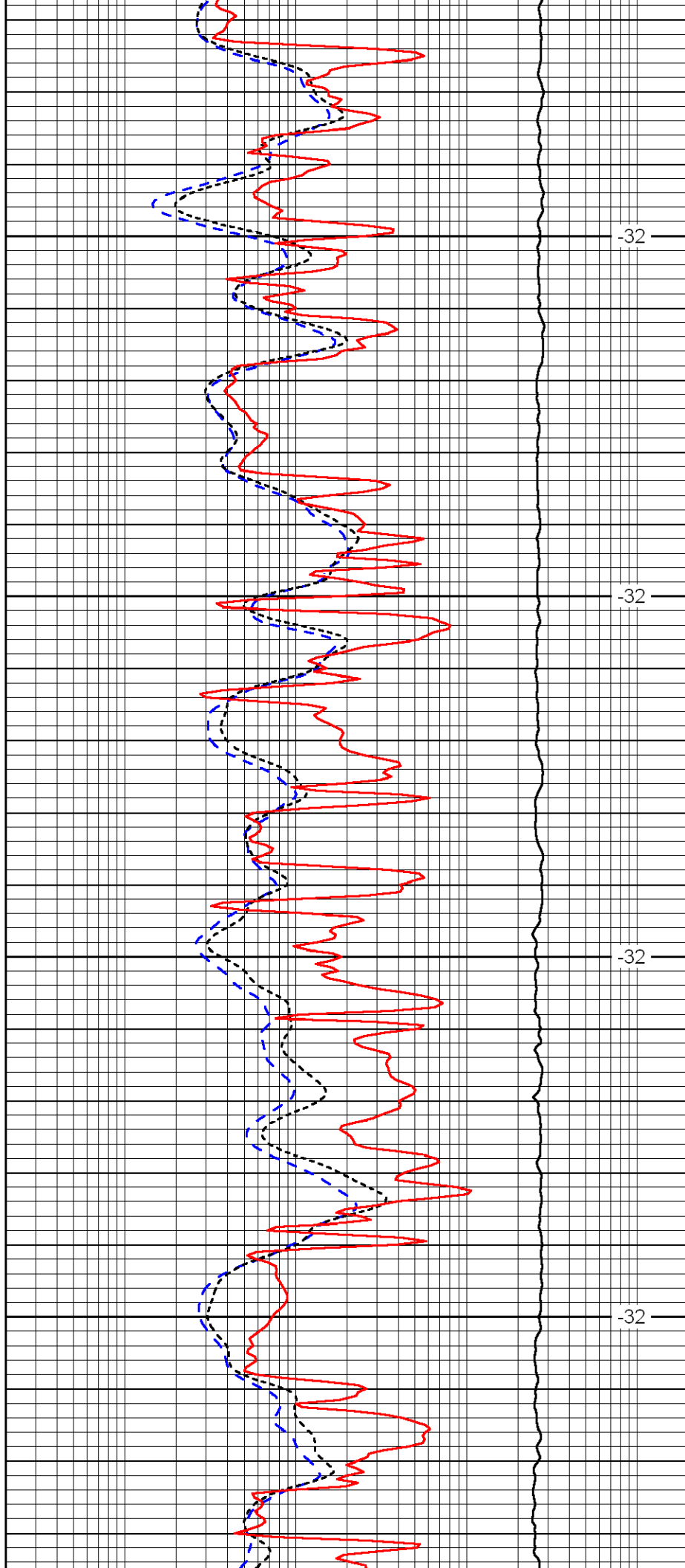


3600

3650

3700

3750

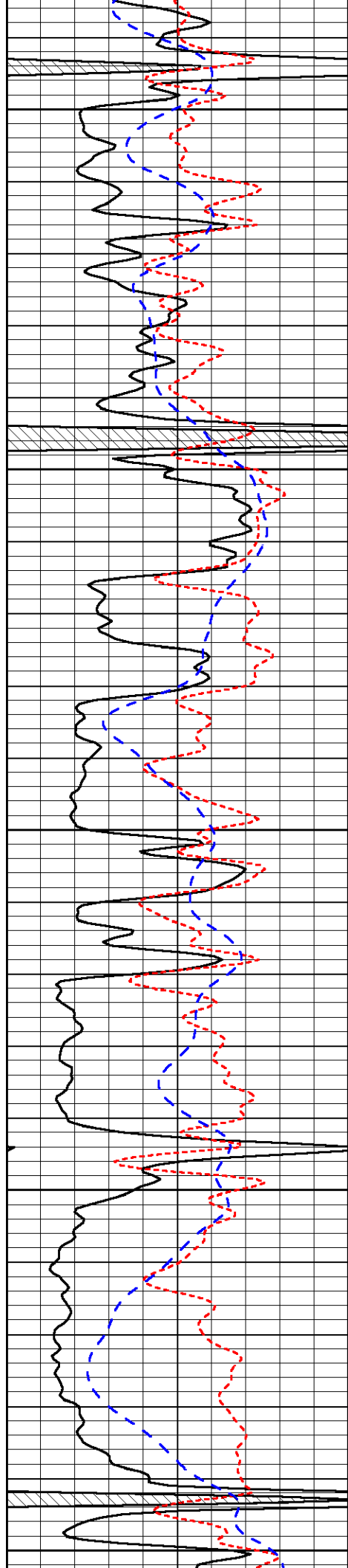


-32

-32

-32

-32



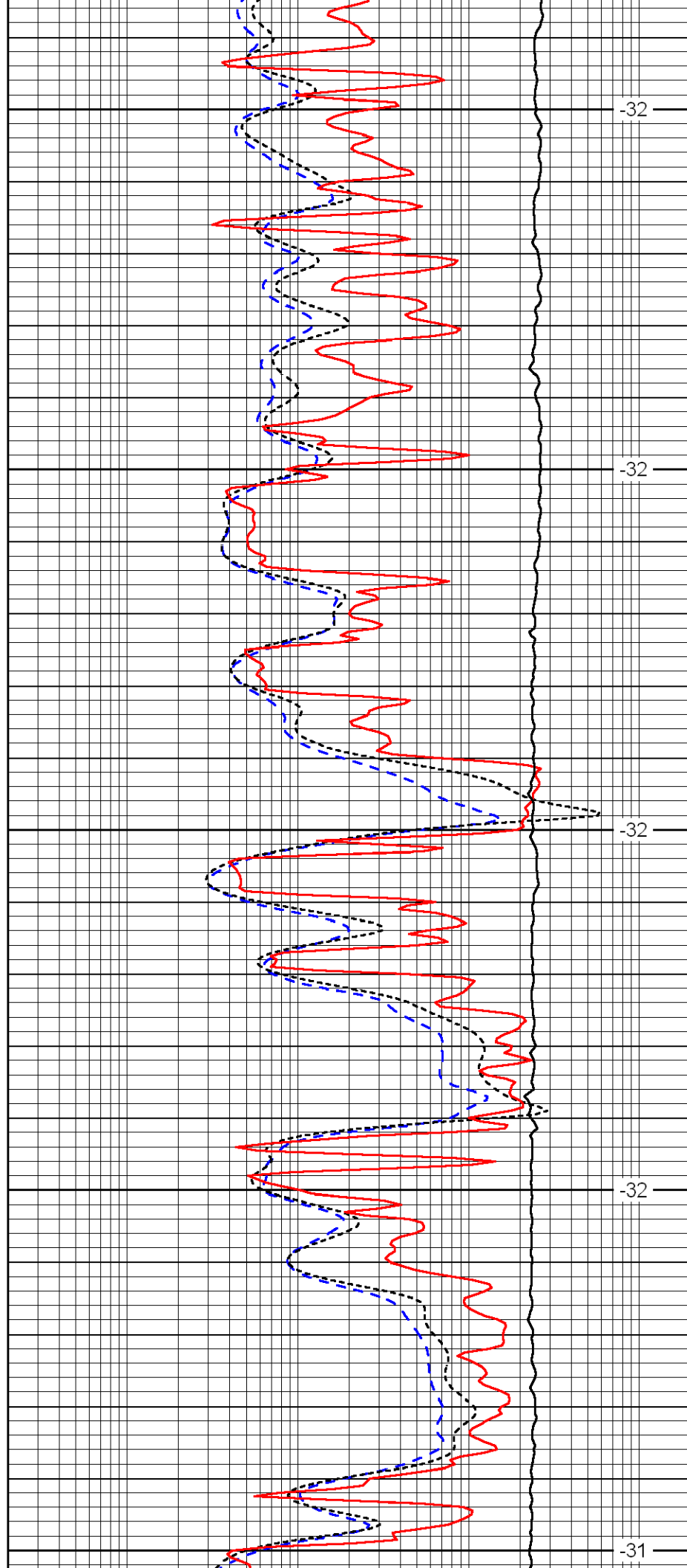
3800

3850

3900

3950

4000



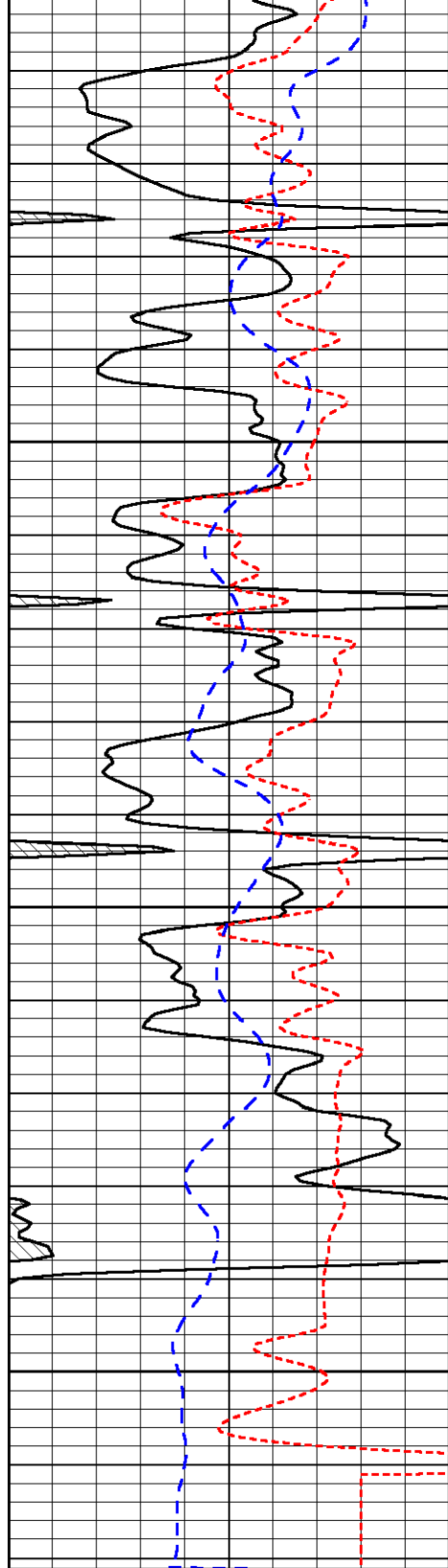
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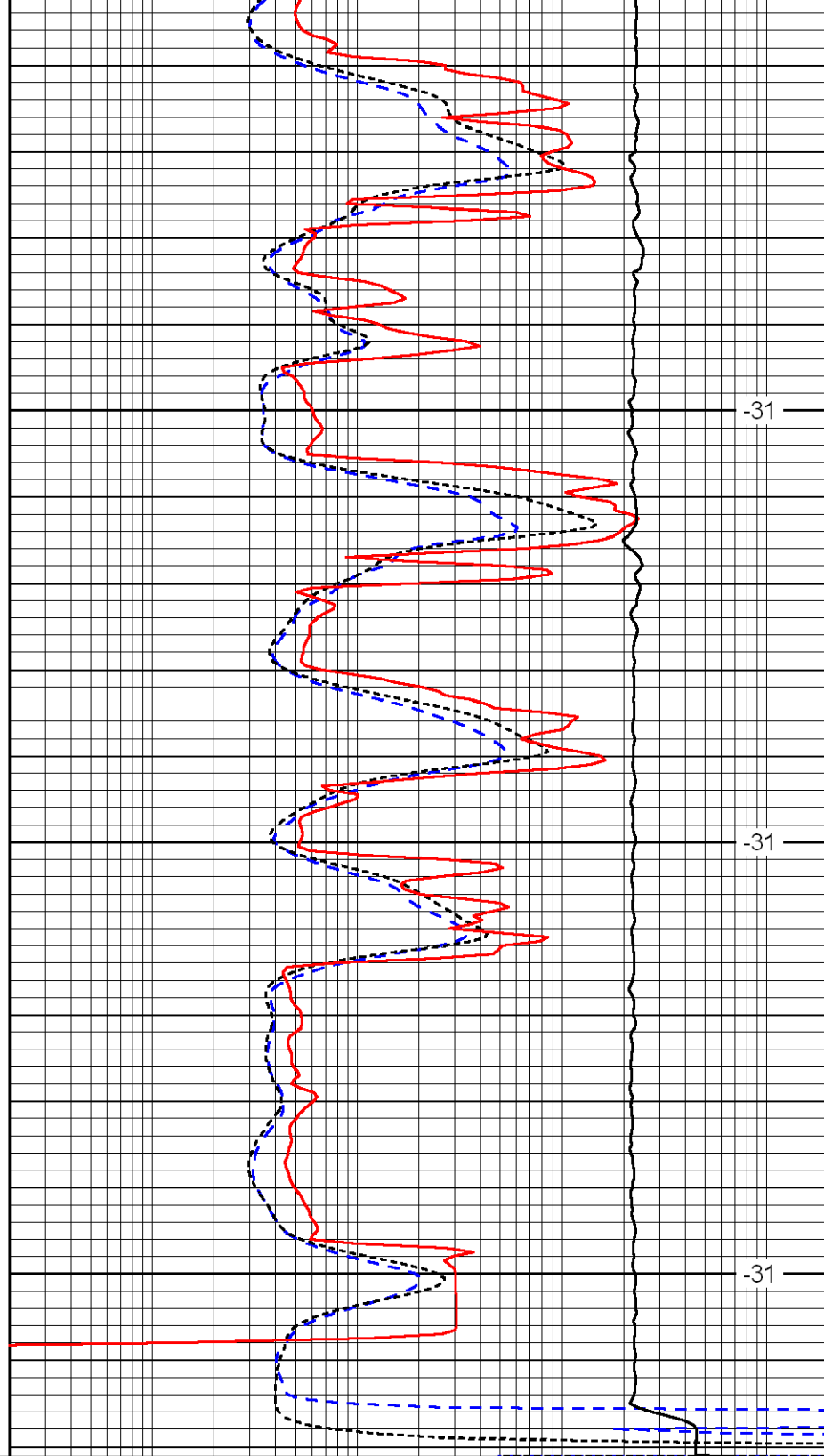


4050

4100

4150

0	Gamma Ray	150
-160	RXO/RT	40
-200	SP	0



-31

-31

-31

0.2	Deep Resistivity	2000
0.2	Medium Resistivity	2000
0.2	Shallow Resistivity	2000
10000	Line Tension	0

LSPD