



Dual Induction Log

DIGITAL LOG (785) 625-3858

API No.	15-057-20733-00-00		
Company	S&W Oil & Gas, LLC		
Well	North Minneola No. 1		
Field	Wildcat		
County	Ford	State	Kansas
Location	SE - SE - SW 335' FSL & 2401' FWL		Other Services CNL/CDL MEL
Sec: 13	Twp: 29 S	Rge: 25 W	Elevation

Permanent Datum	Ground Level	Elevation 2024	K.B. 2033
Log Measured From	Kelly Bushing	9 Ft. Above Perm. Datum	D.F. 2024
Drilling Measured From	Kelly Bushing		G.L. 2024
Date	7/8/2011		
Run Number	One		
Depth Driller	5500		
Depth Logger	5465		
Bottom Logged Interval	5464		
Top Log Interval	1050		
Casing Driller	8.625 @ 1101		
Casing Logger	1099		
Bit Size	7.875		
Type Fluid in Hole	Chemical		
Salinity, ppm CL	7.000		
Density / Viscosity	9.1 53		
pH / Fluid Loss	10.5 8.0		
Source of Sample	Flowline		
Rm @ Meas. Temp	1.10 @ 68		
Rmf @ Meas. Temp	0.83 @ 68		
Rmc @ Meas. Temp	1.49 @ 68		
Source of Rmf / Rmc	Charts		
Rm @ BHT	0.56 @ 133		
Operating Rig Time	4 1/2 Hours		
Max Rec. Temp. F	133		
Equipment Number	17		
Location	Hays		
Recorded By	B. Becker		
Witnessed By	Patrick Dennihan		

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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

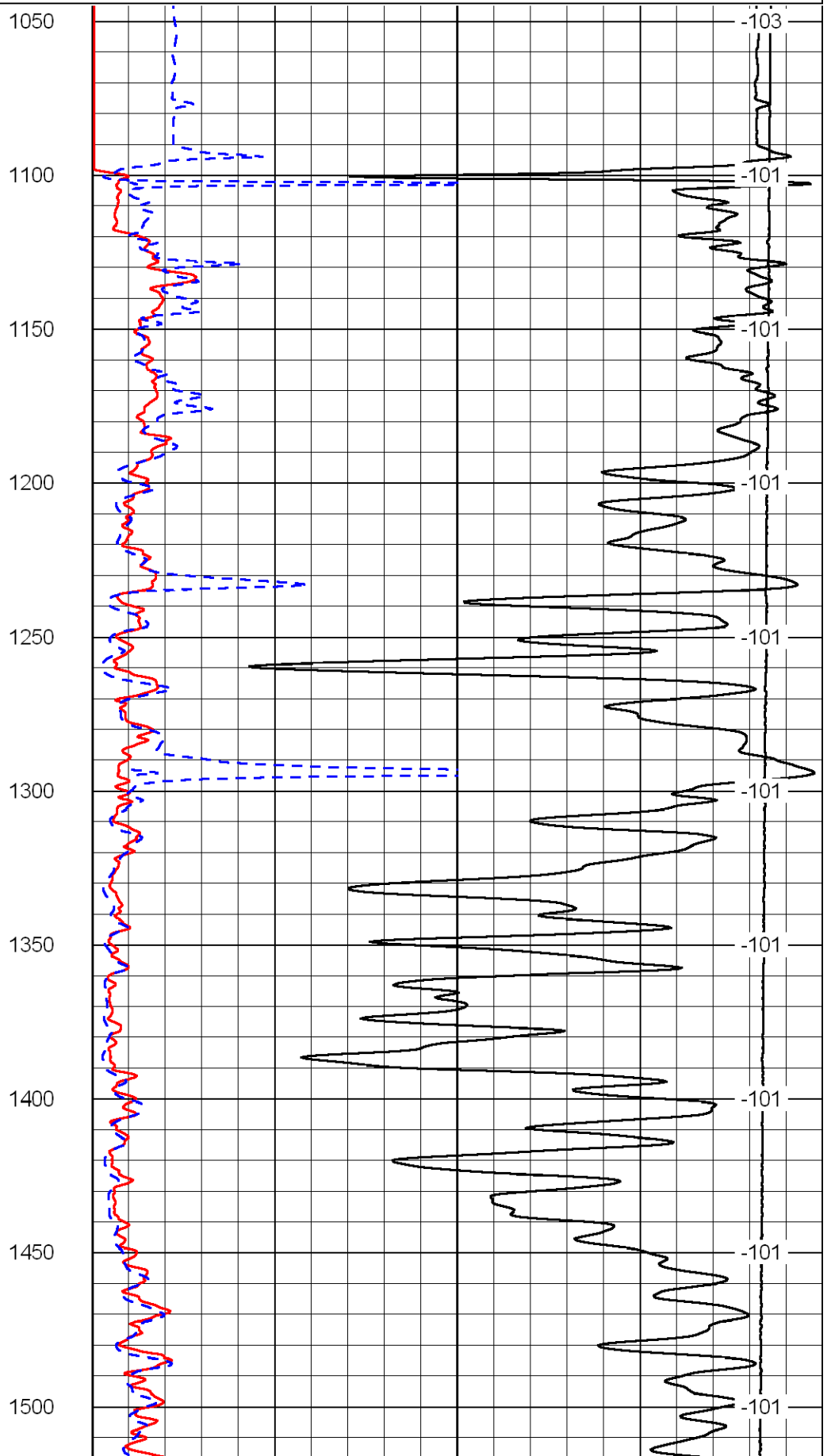
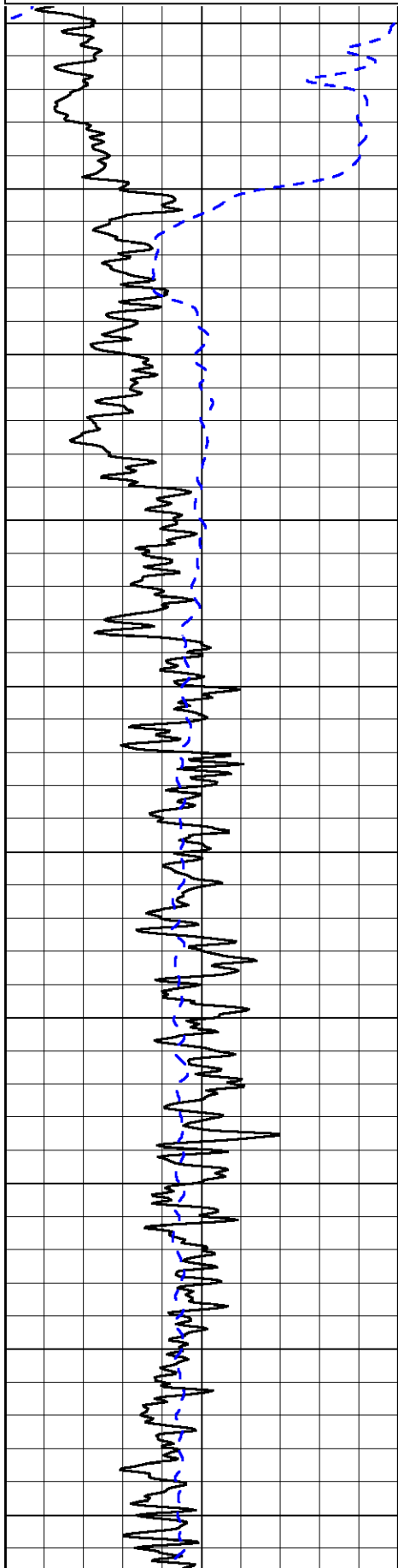
Thank you for using Log-Tech, Inc.
(785) 625-3858

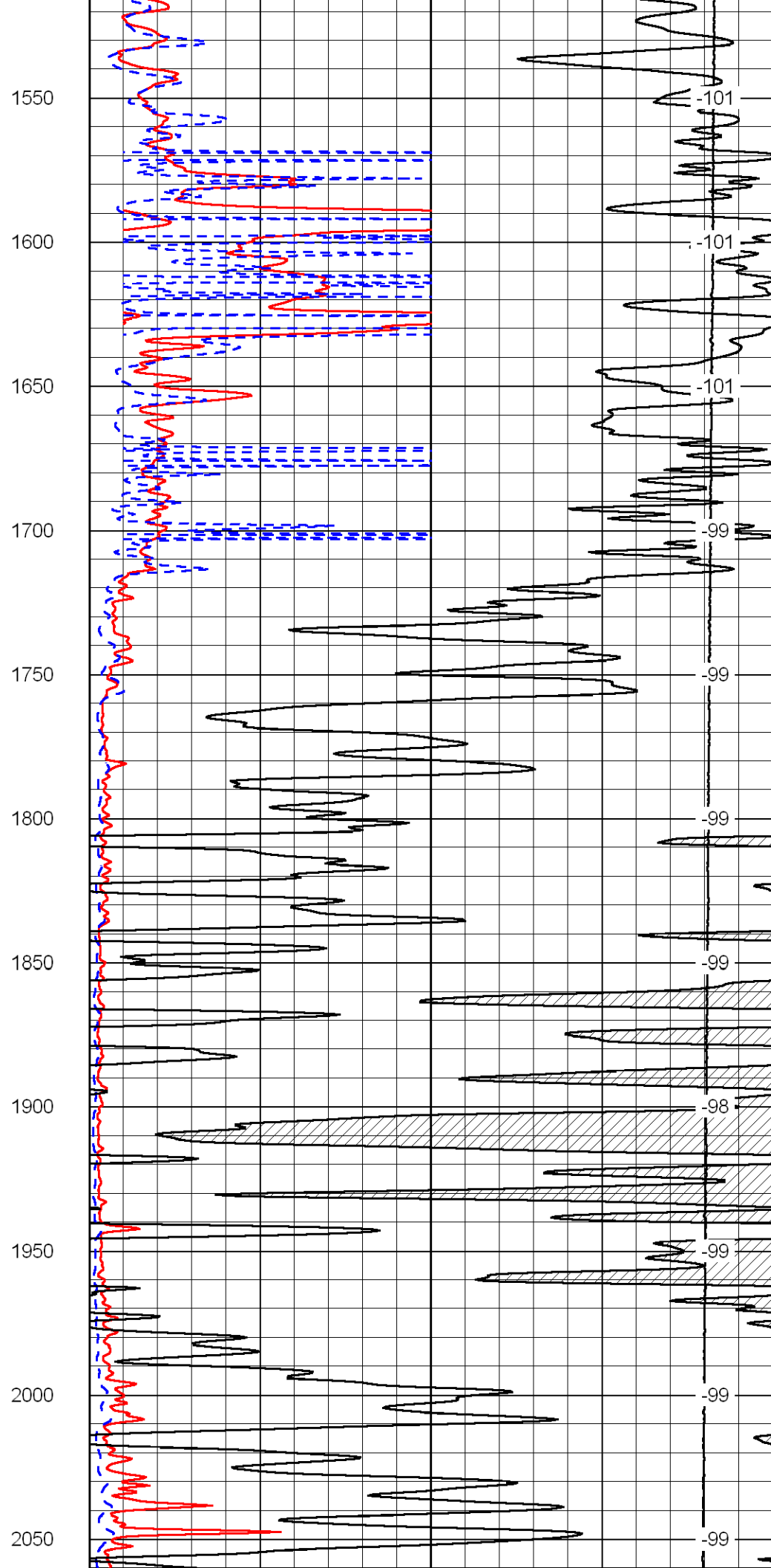
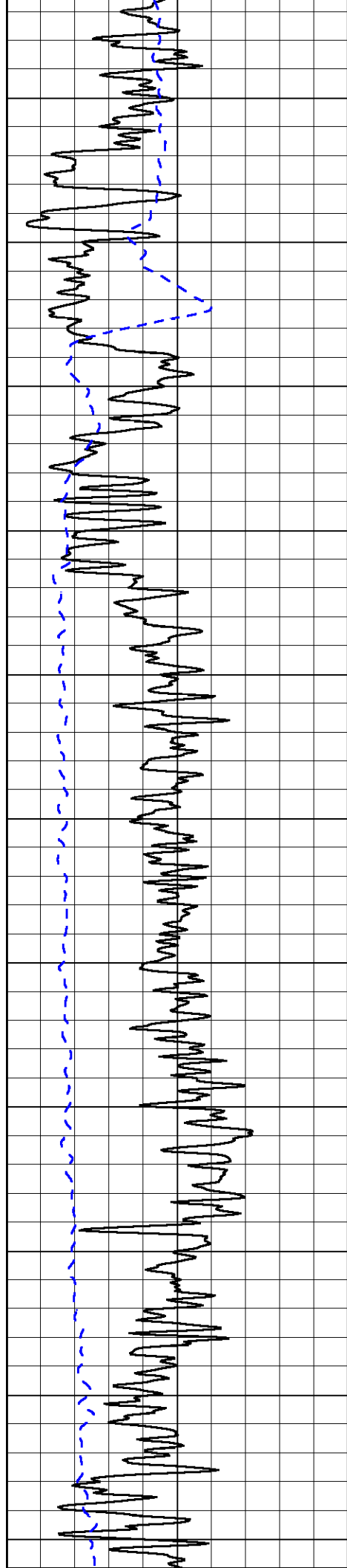
Dodge City, Ks; South to Wrangler Rd;
3/4 East Into

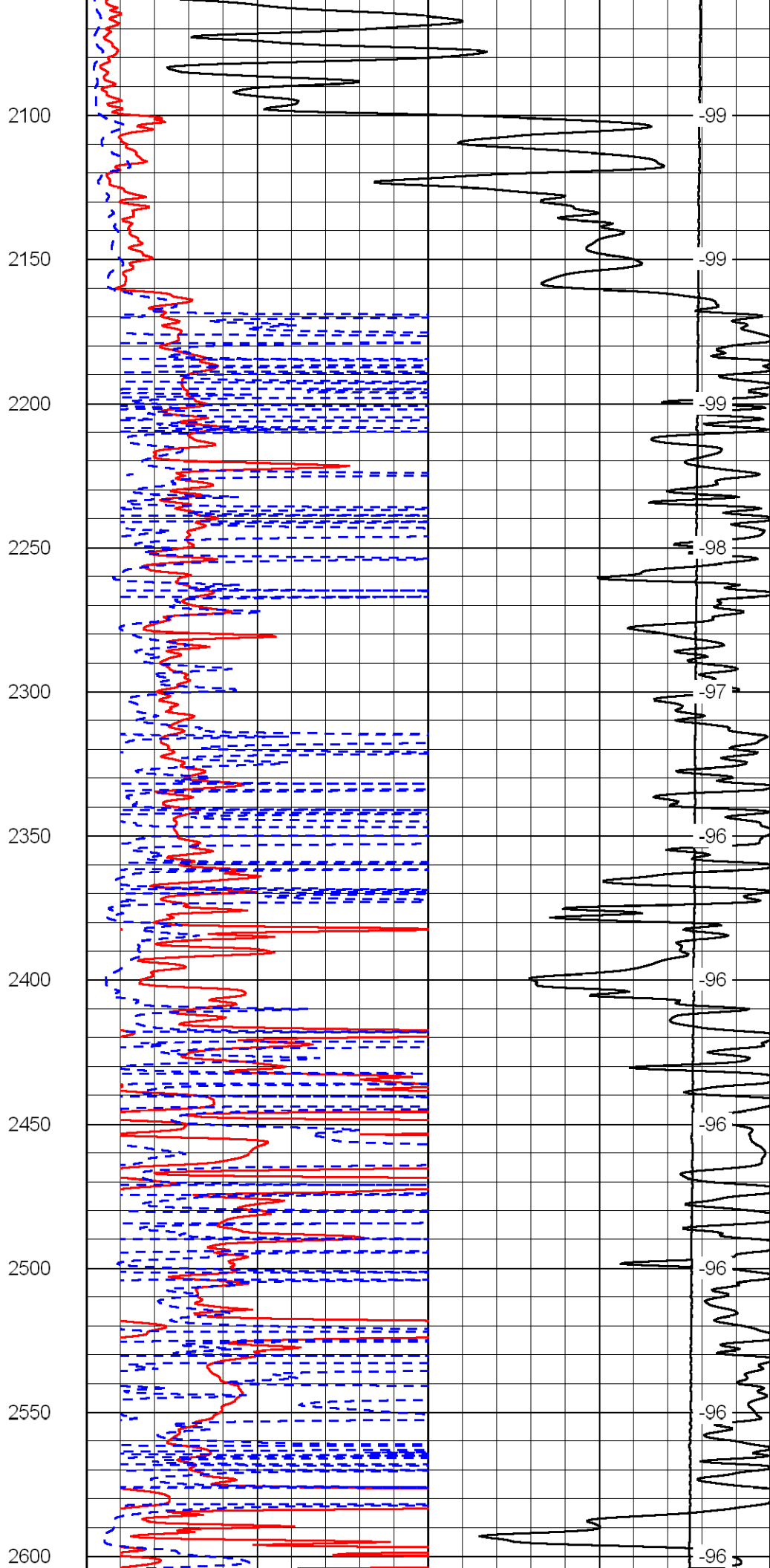
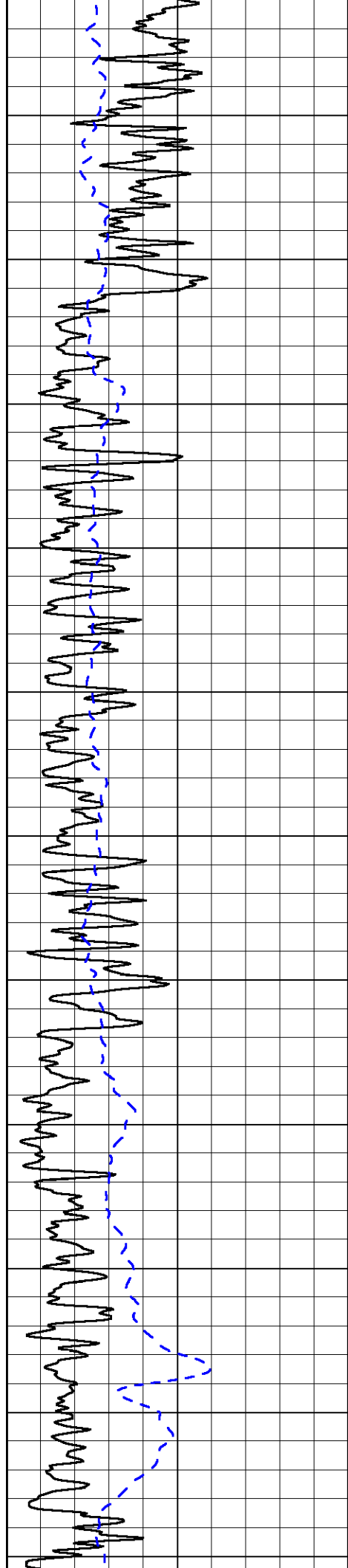
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-200	SP	0

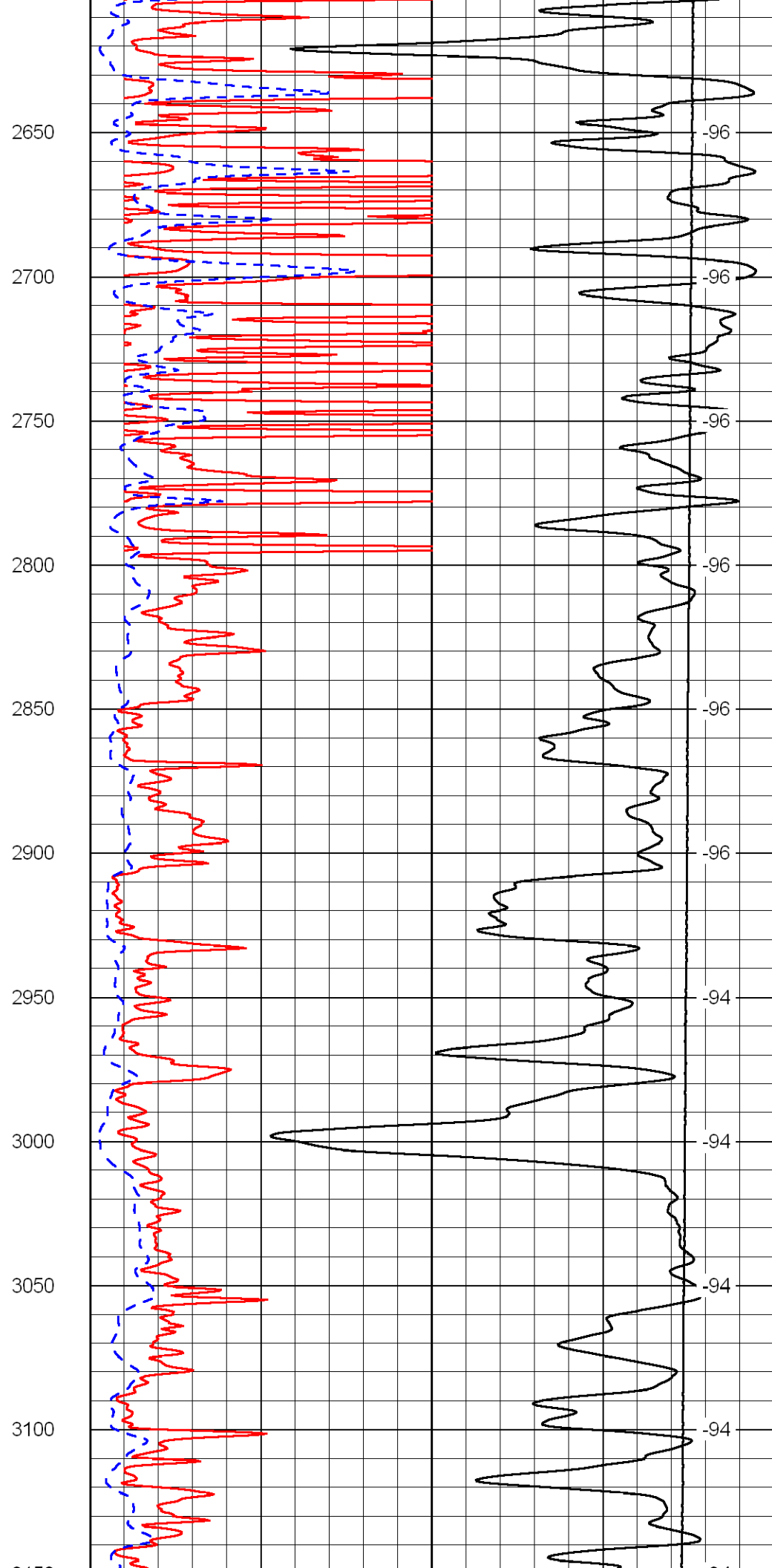
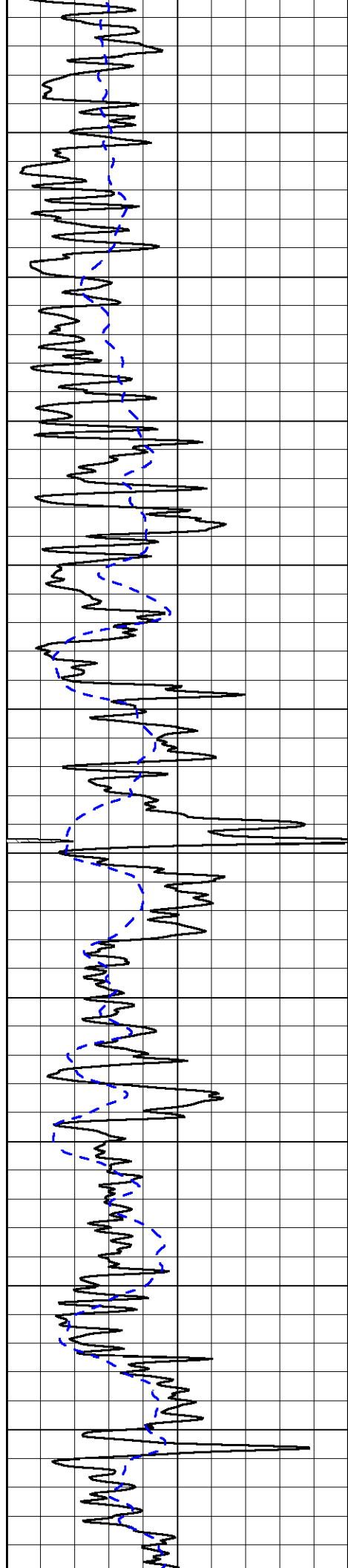
0	Shallow Resistivity	50
0	Deep Resistivity	50
1000	Conductivity	0
15000	Line Tension	0
50	Shallow Resistivity	500
50	Deep Resistivity	500

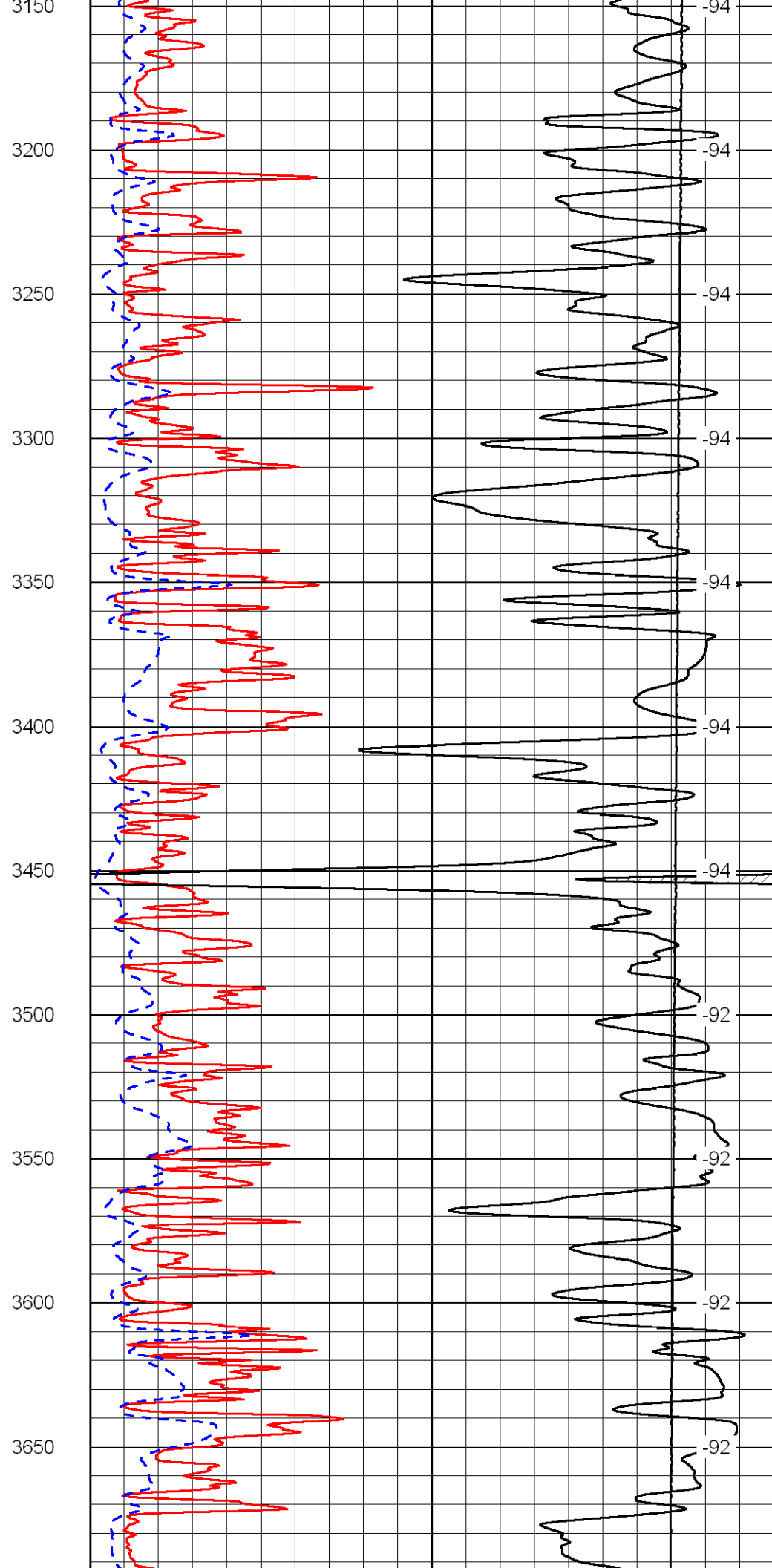
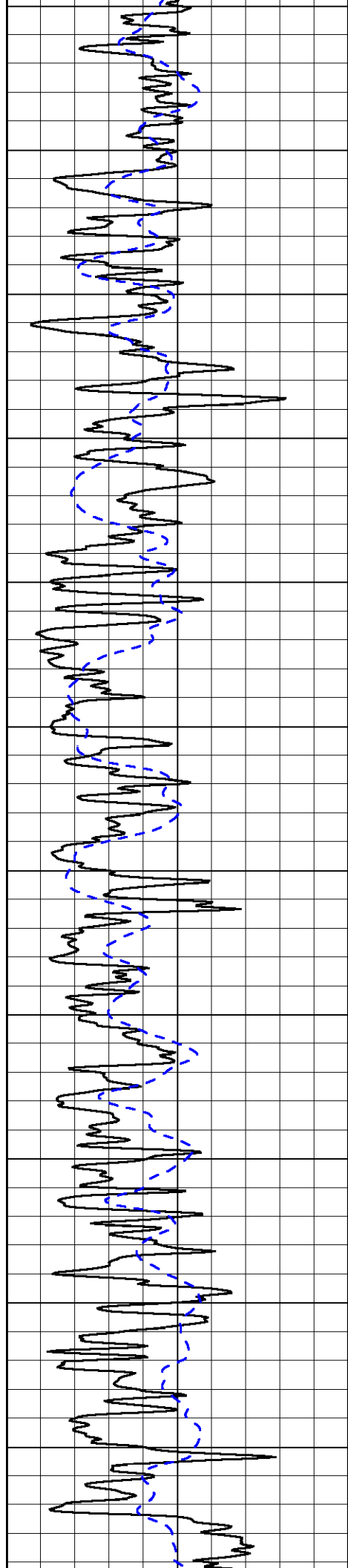
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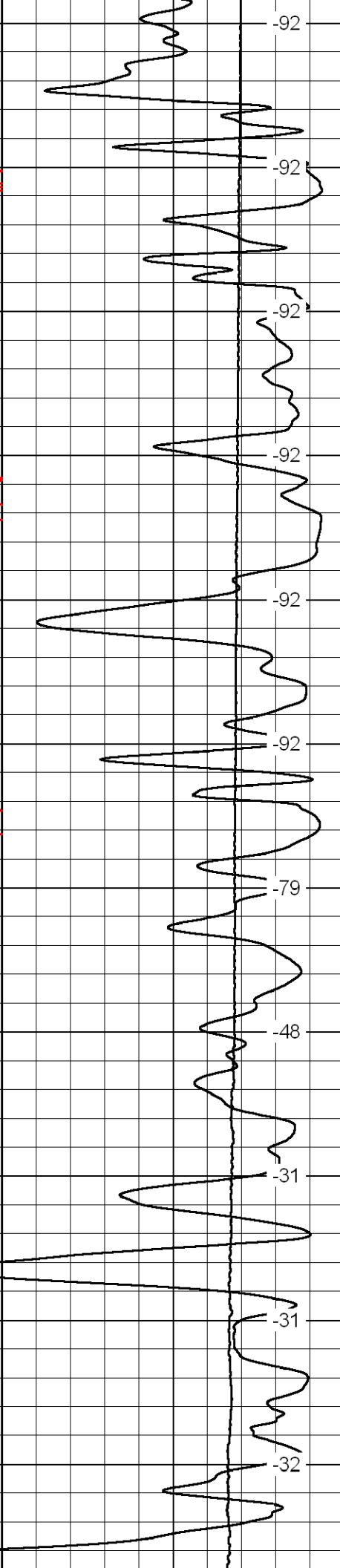
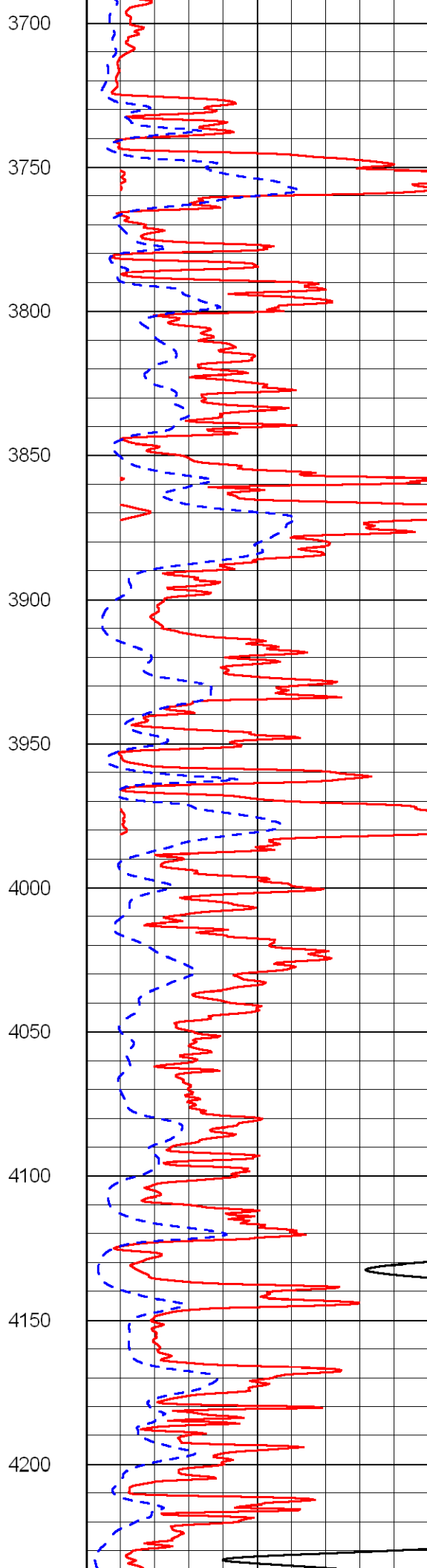
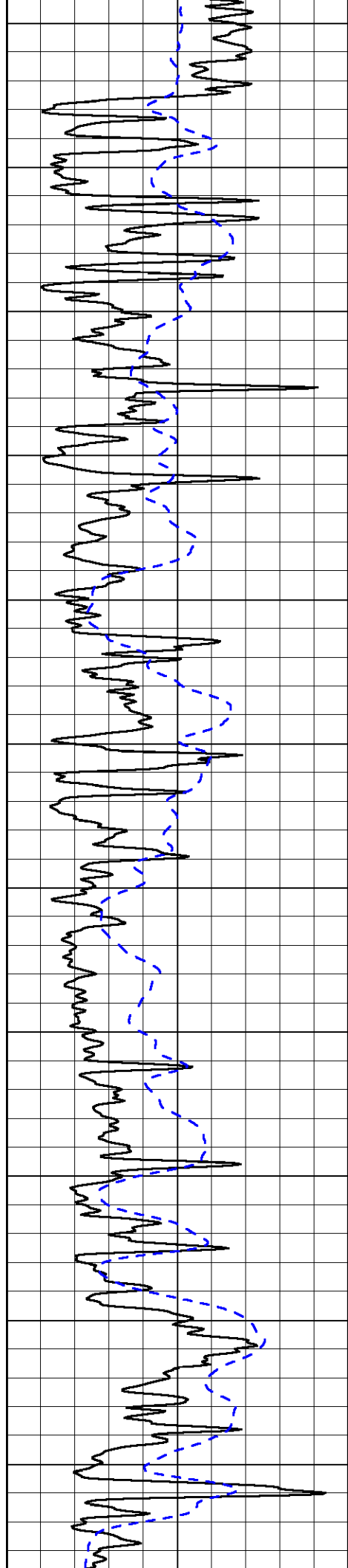


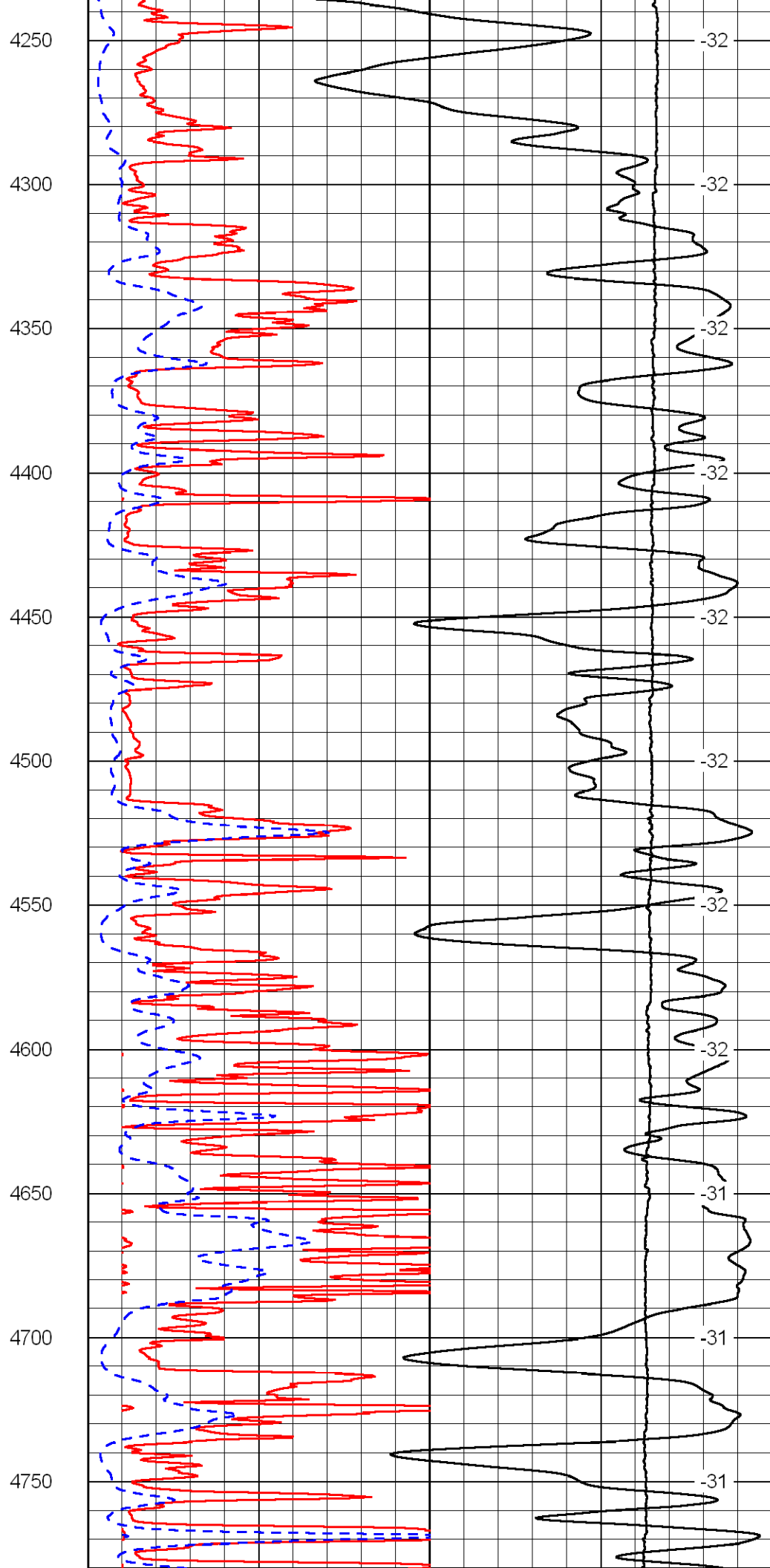
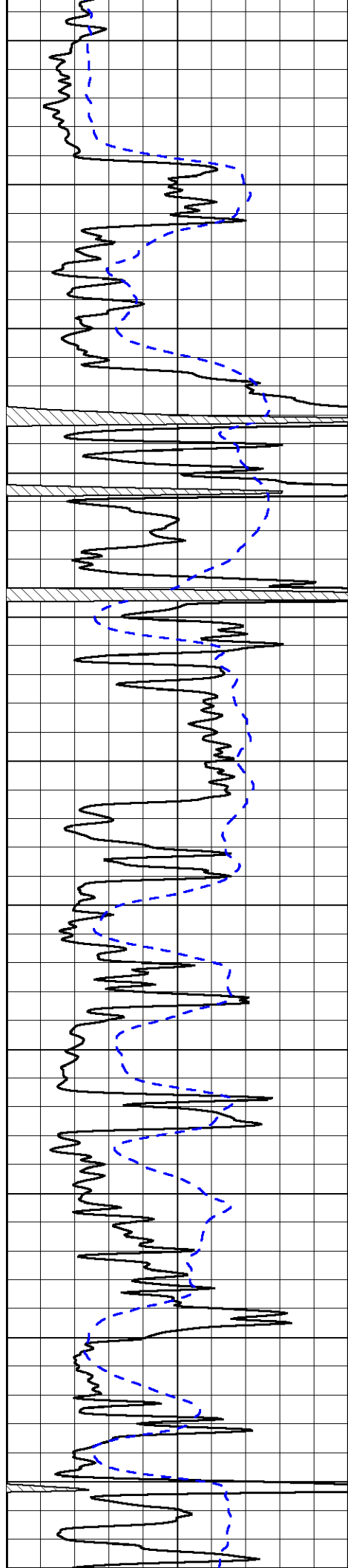


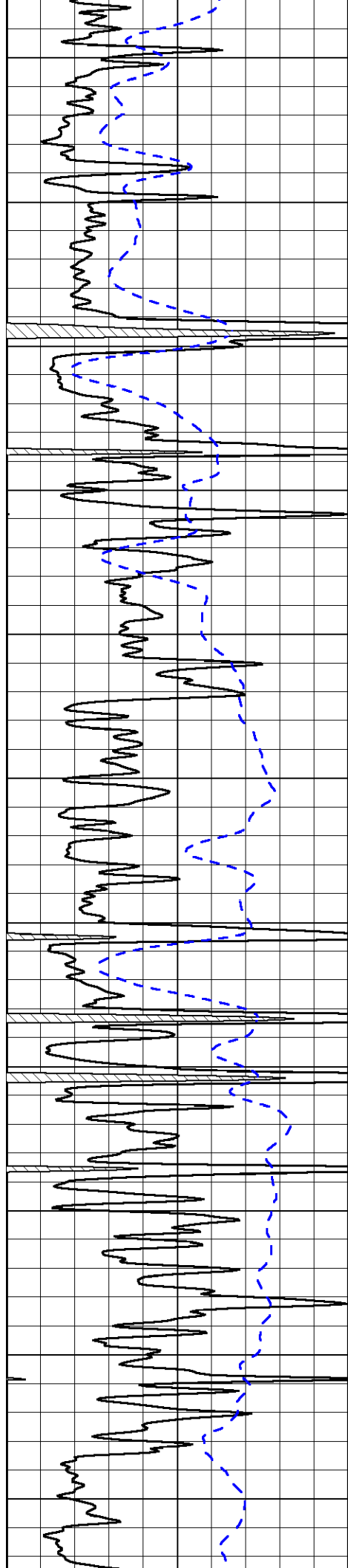












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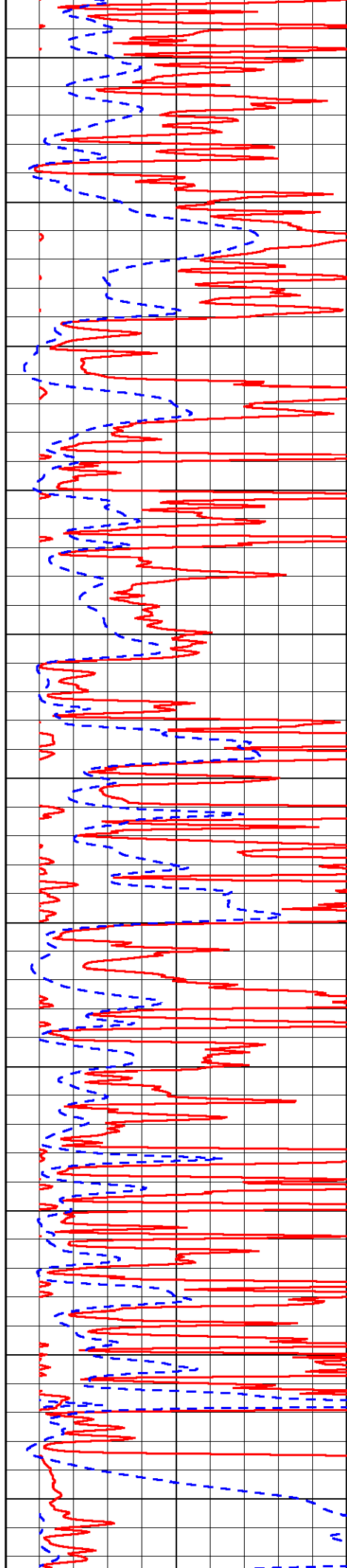
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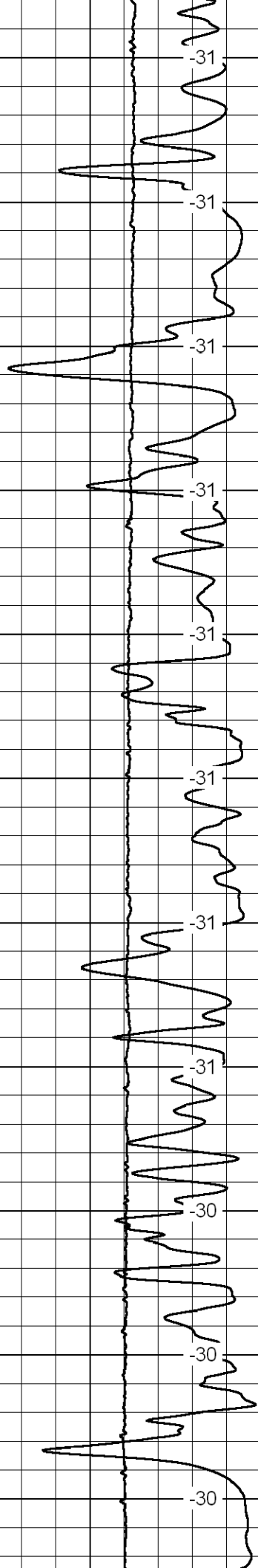
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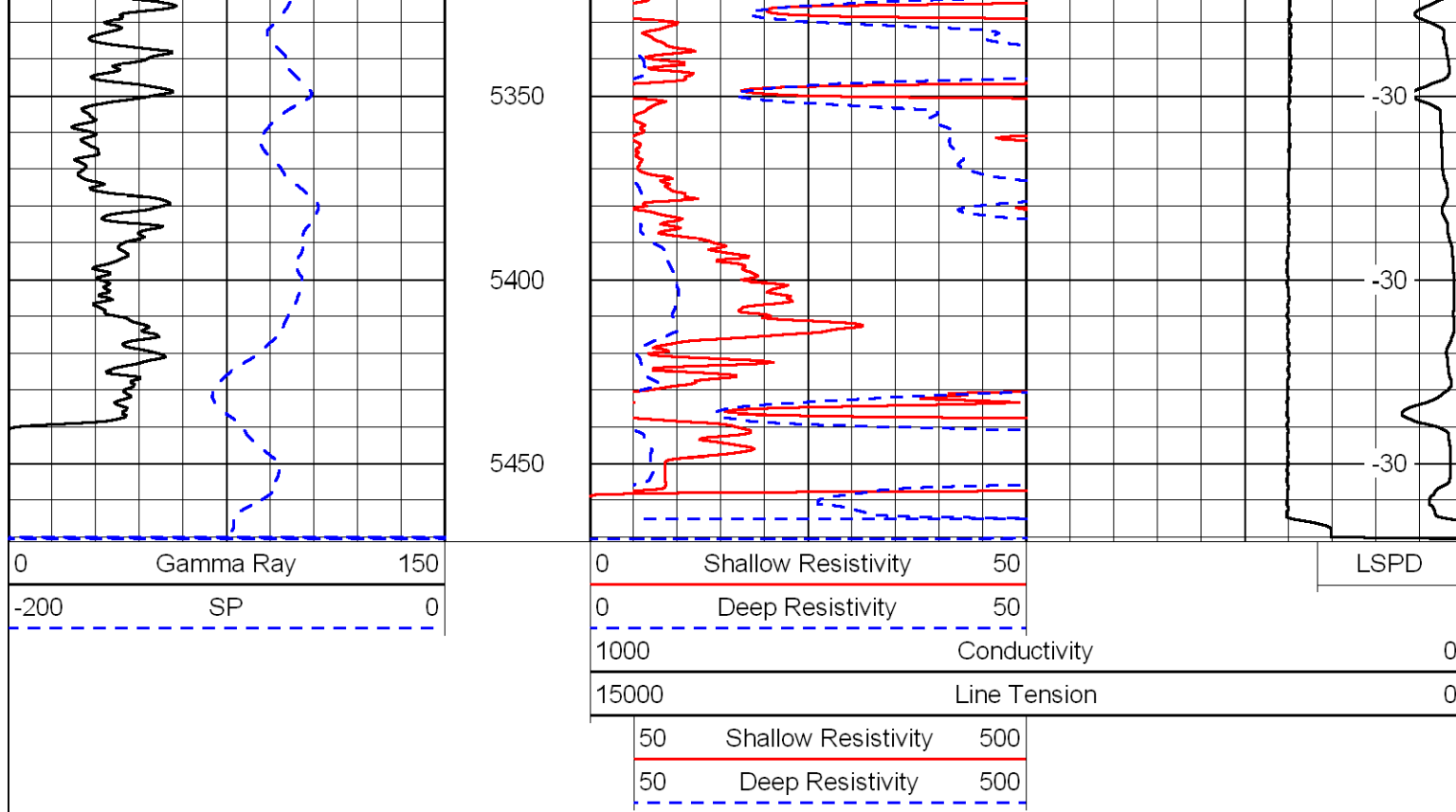
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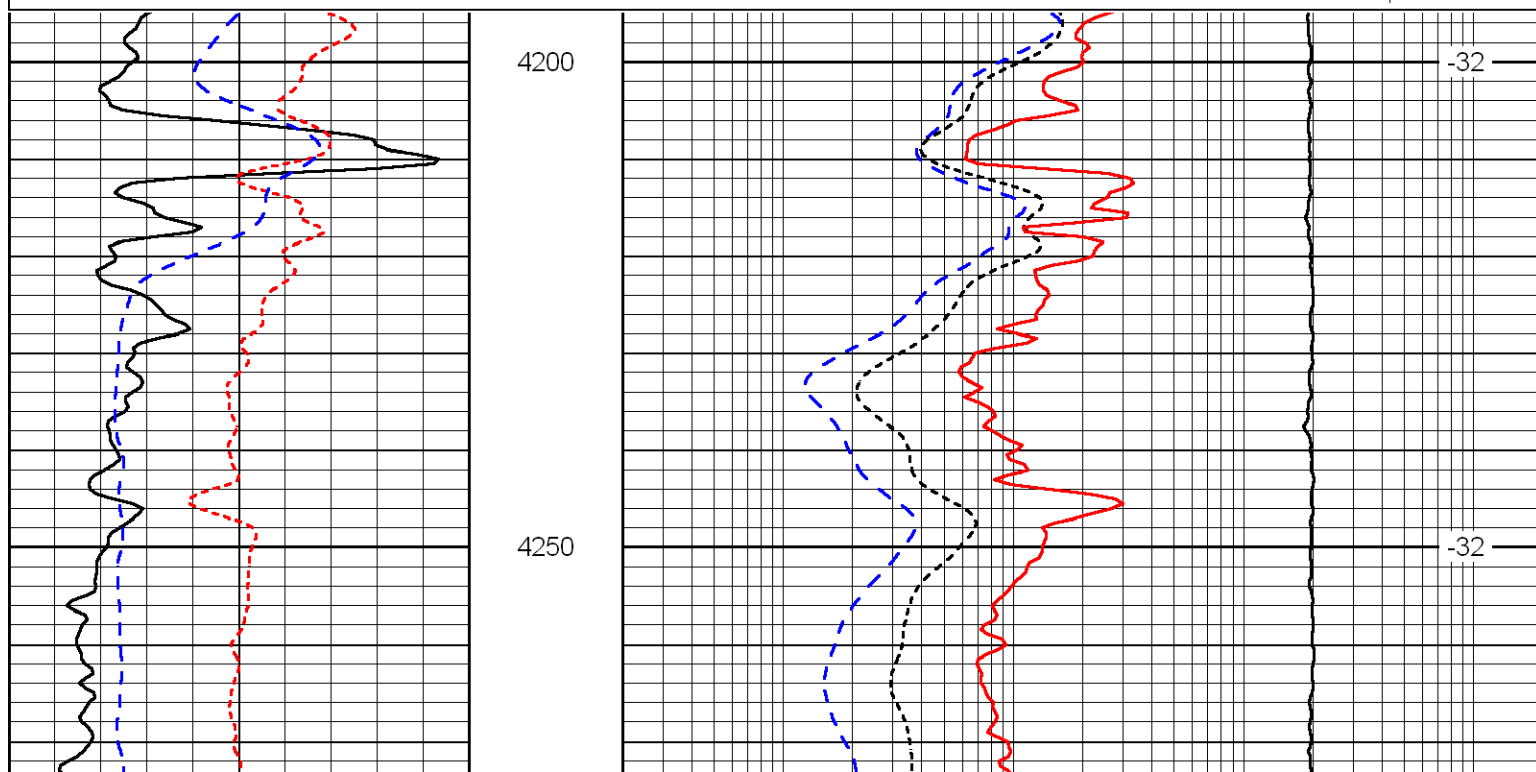
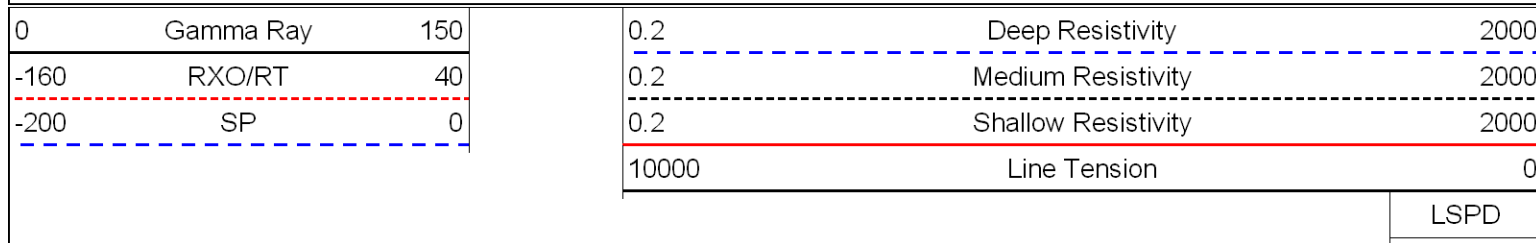
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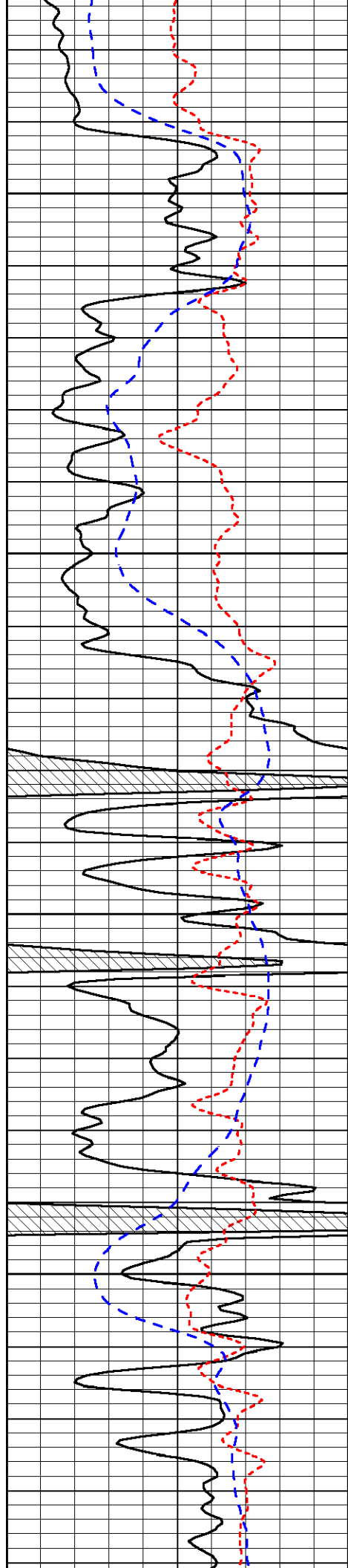
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Presentation Format: dil
Dataset Creation: Fri Jul 08 13:57:08 2011
Charted by: Depth in Feet scaled 1:240



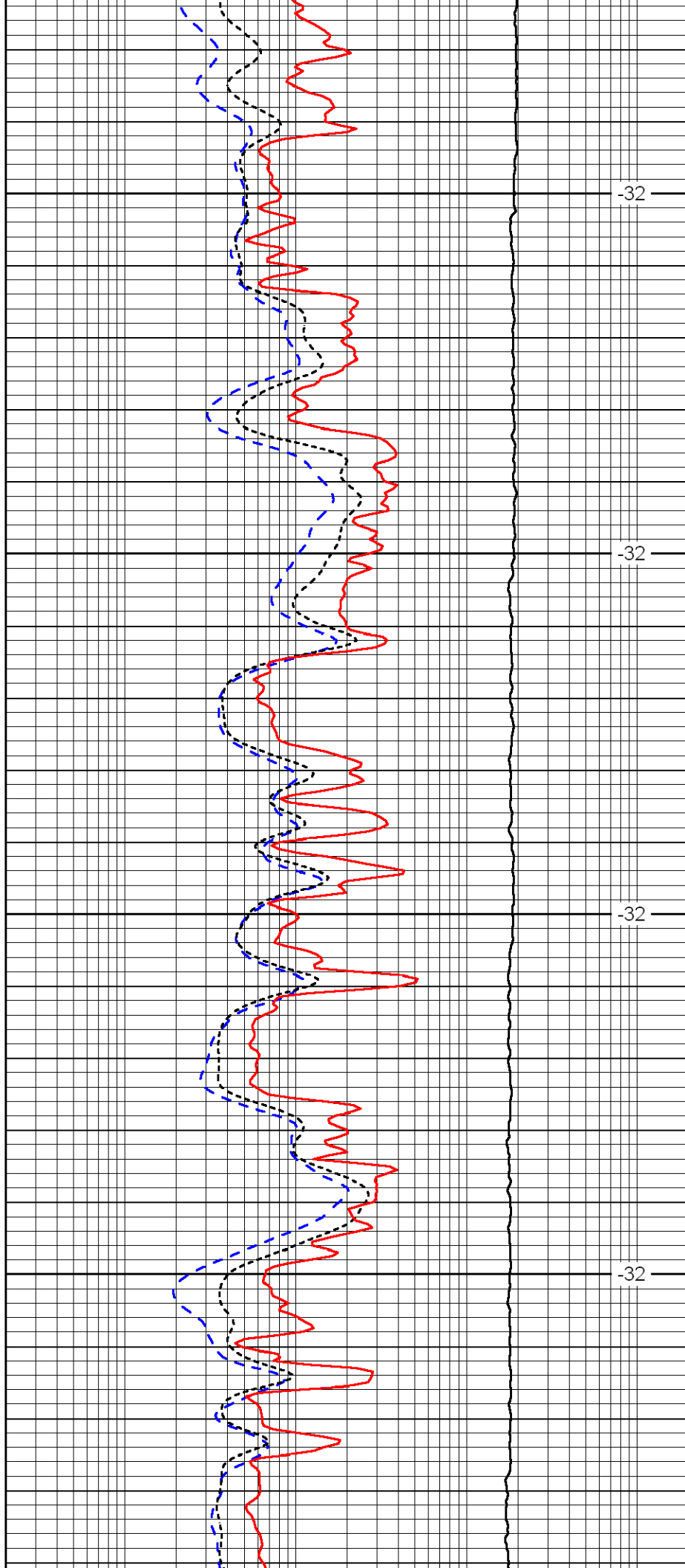


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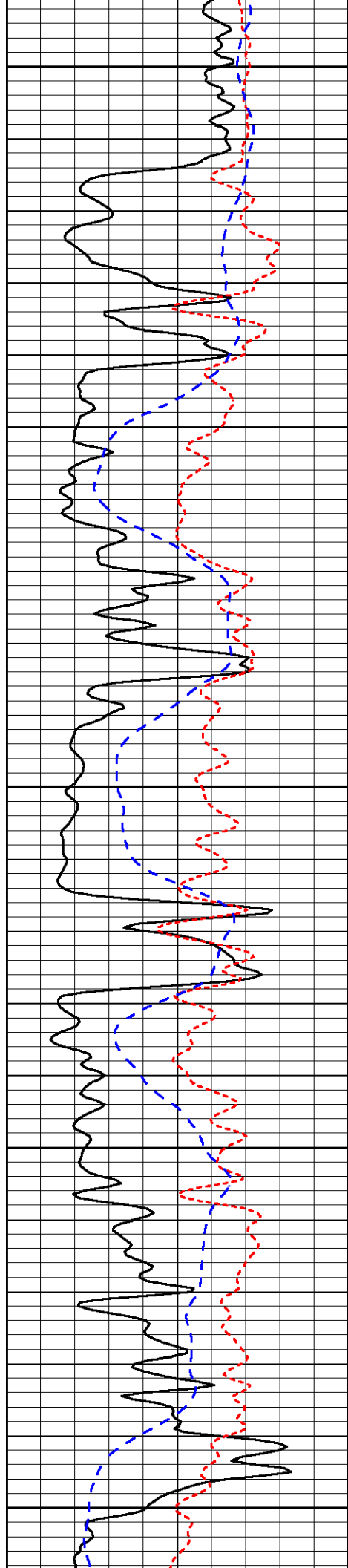


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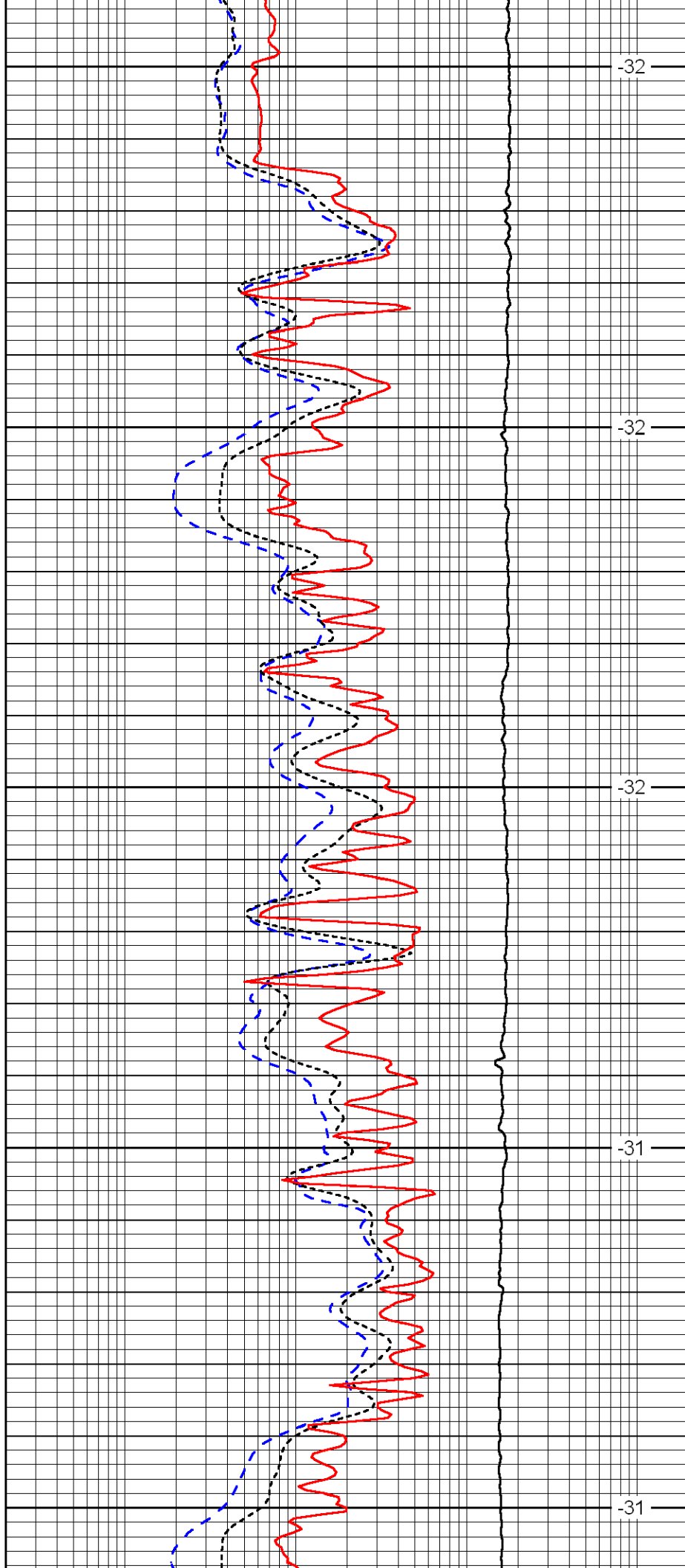
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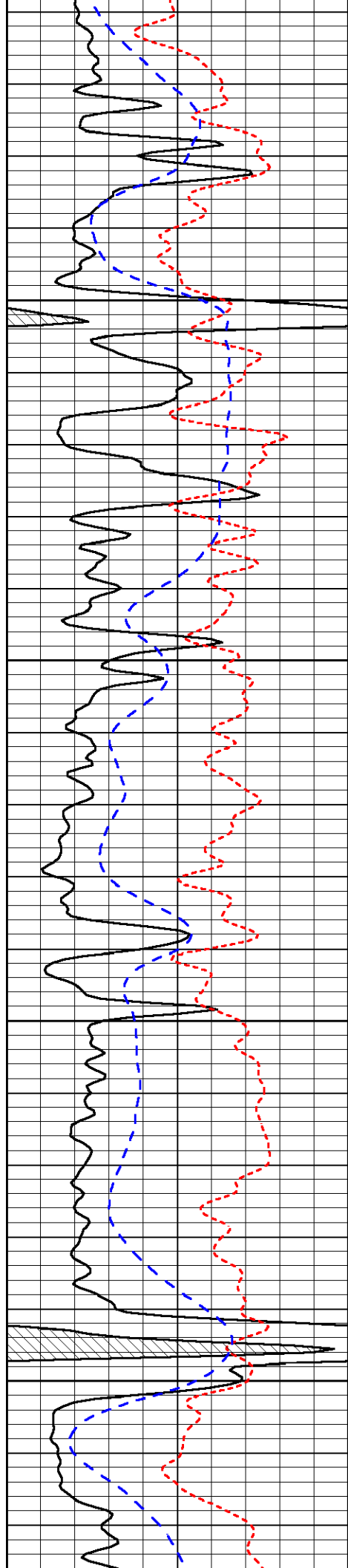
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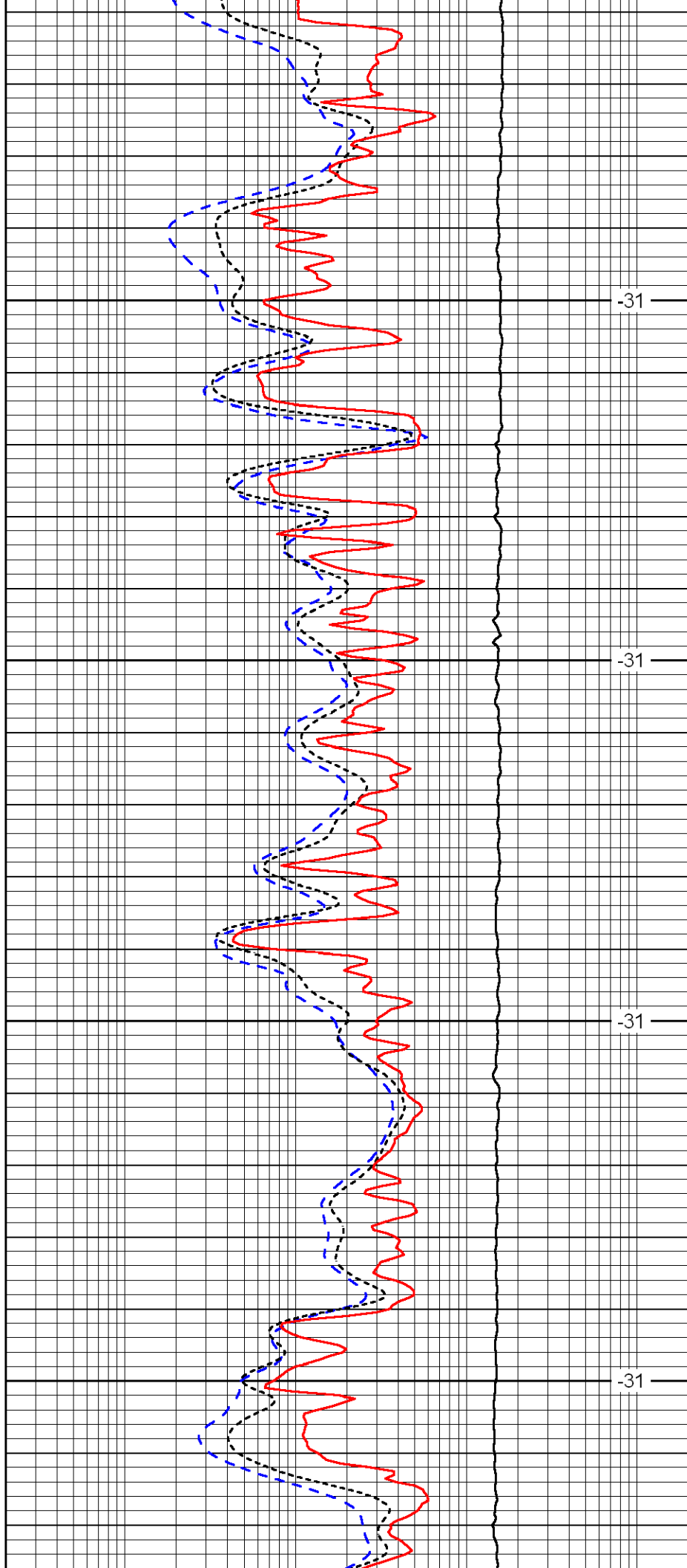


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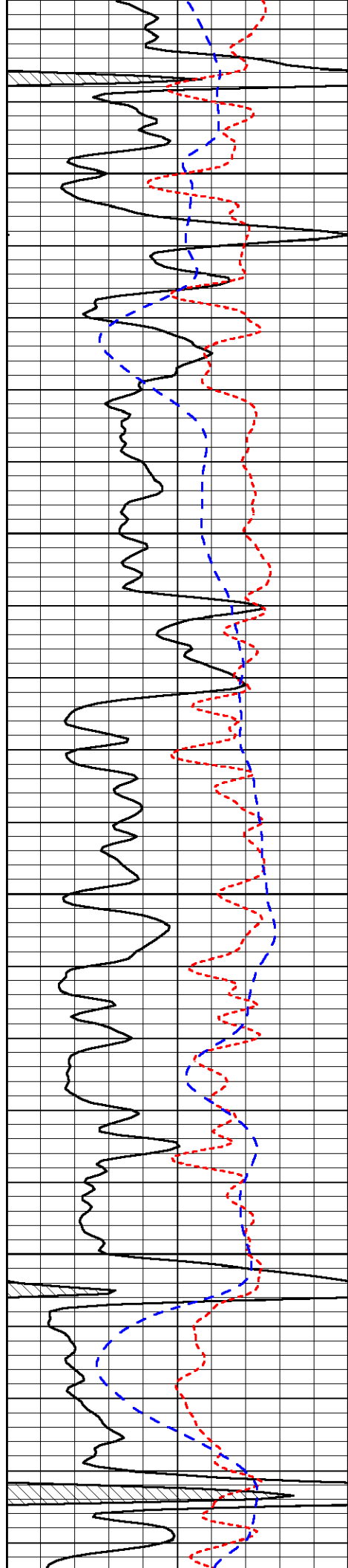


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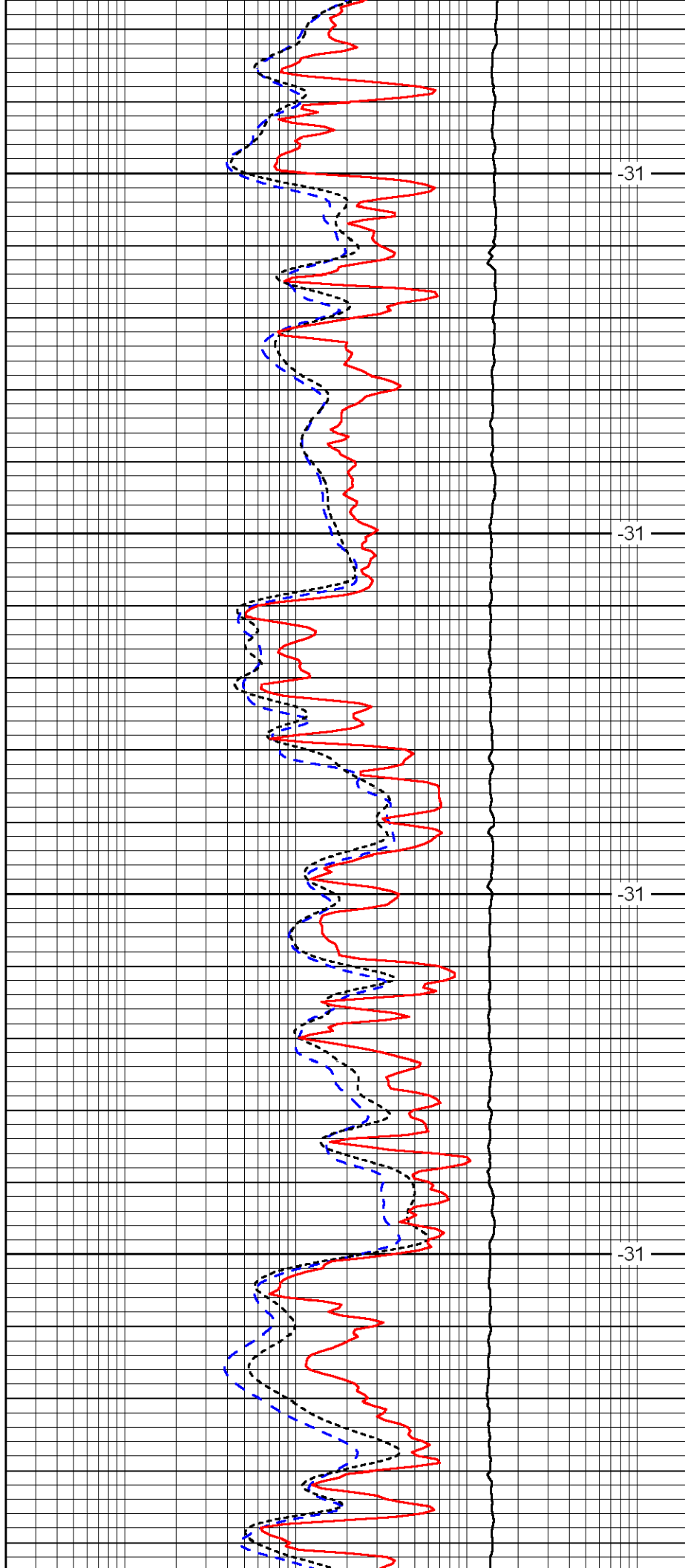


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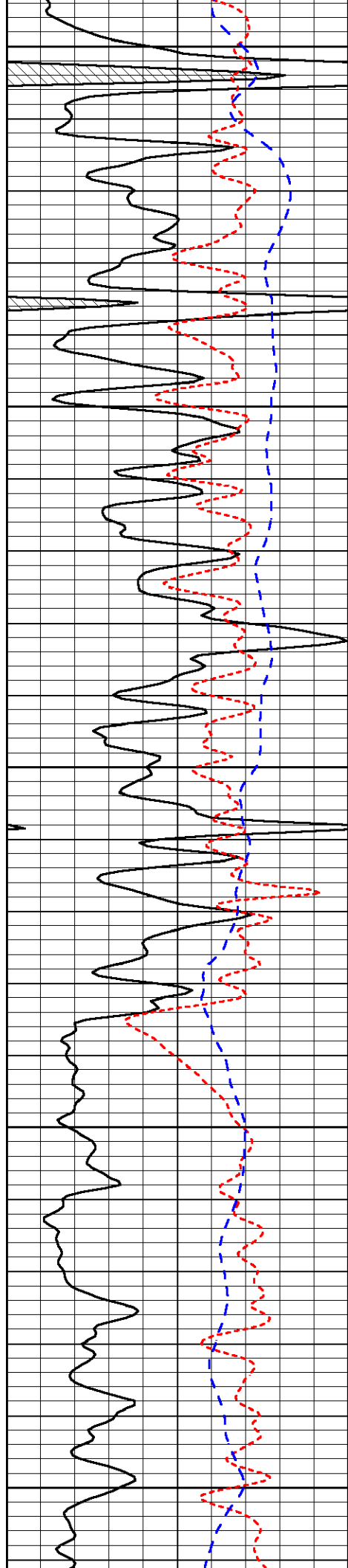


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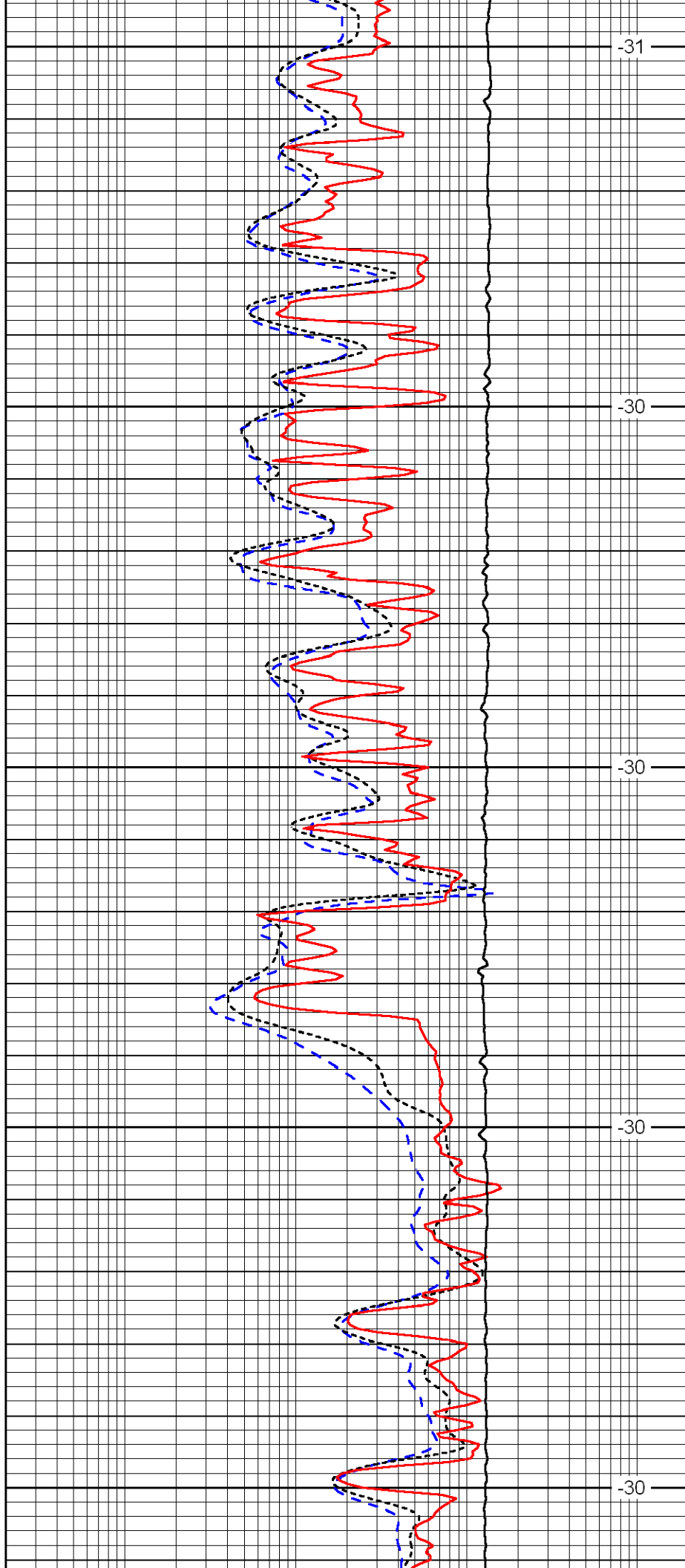
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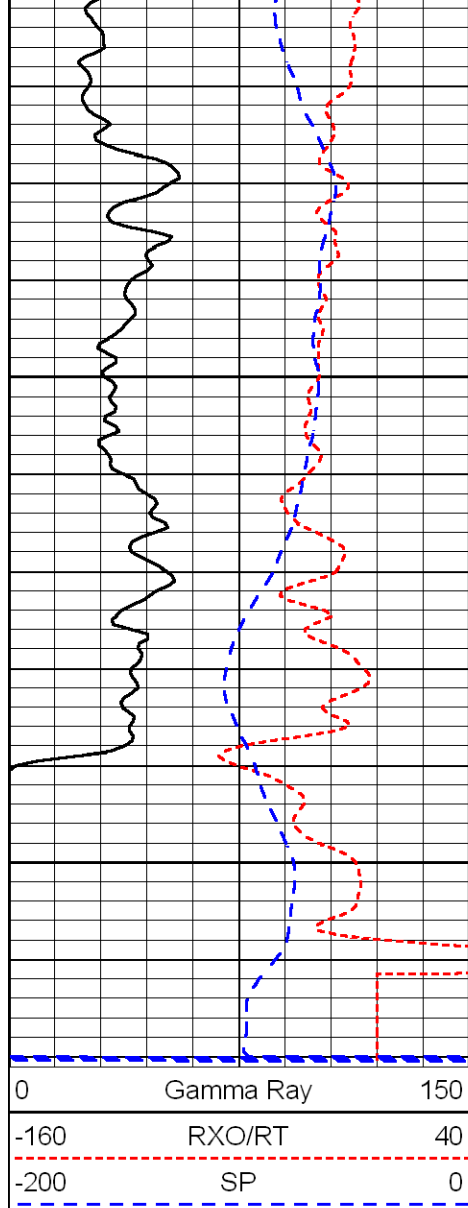
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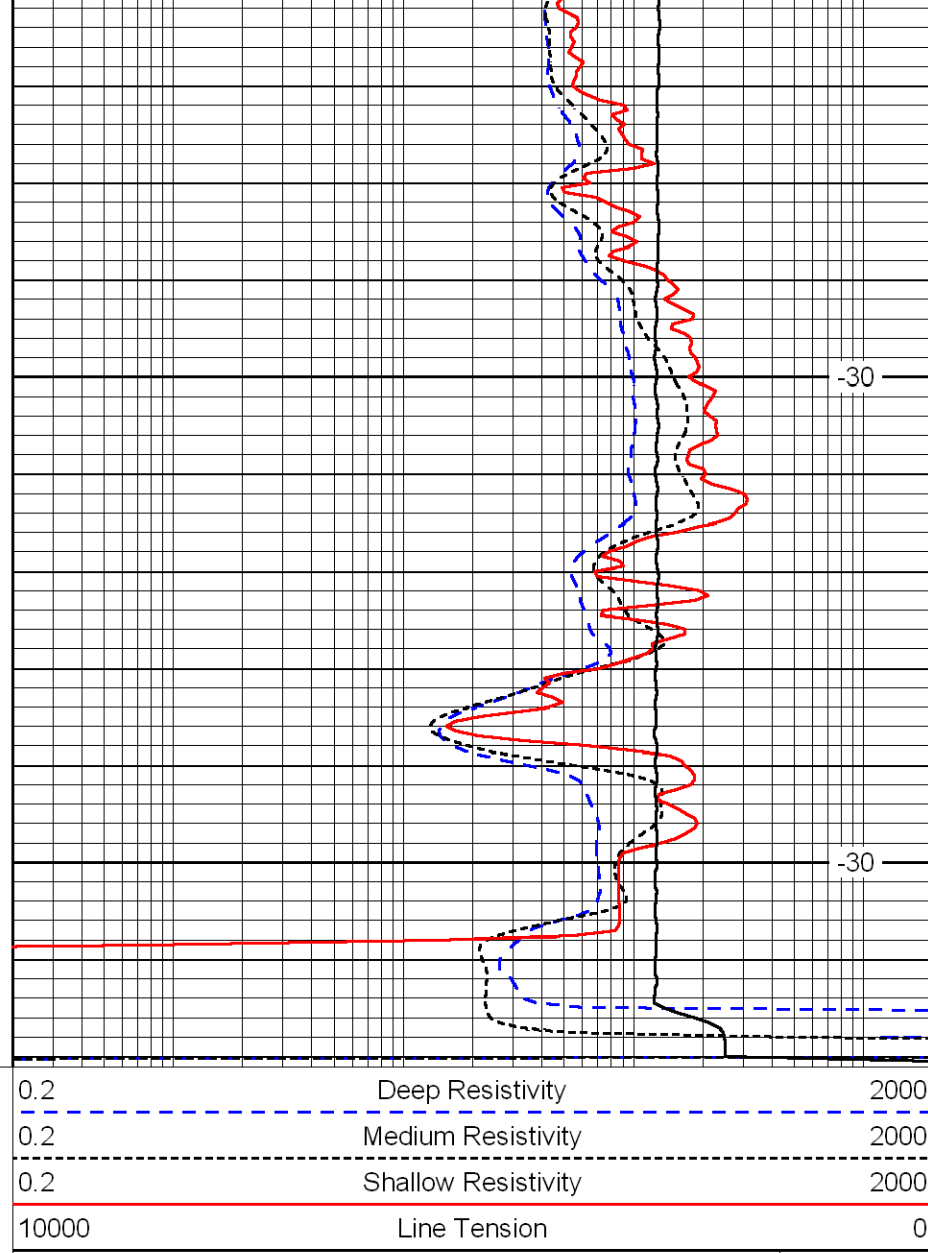
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