



Dual Induction Log

DIGITAL LOG (785) 625-3858

API No.	Company MTM Petroleum, Inc.		
	Well Hufford No. 3		
	Field Spivey-Grabs-Basil		
	County Kingman	State	Kansas
	Location	1,575' FNL & 330' FEL	
	Sec: 23	Twp: 30S	Rge: 7W
	Permanent Datum	Ground Level	Elevation 1464
	Log Measured From	Kelly Bushing	10 Ft. Above Perm. Datum
	Drilling Measured From	Kelly Bushing	
Date		2/12/2012	
Run Number		One	
Depth Driller		4260	
Depth Logger		4266	
Bottom Logged Interval		4265	
Top Log Interval		200	
Casing Driller		8.625 @ 221	
Casing Logger		220	
Bit Size		7.875	
Type Fluid in Hole		Chemical	
Salinity, ppm CL		5000	
Density / Viscosity		9.4 42	
pH / Fluid Loss		10.5 9.2	
Source of Sample		Flowline	
Rm @ Meas. Temp		.85 @ 48	
Rmf @ Meas. Temp		.64 @ 48	
Rmc @ Meas. Temp		1.15 @ 48	
Source of Rmf / Rmc		Charts	
Rm @ BHT		.34 @ 119	
Operating Rig Time		4 Hours	
Max Rec. Temp. F		119	
Equipment Number		10	
Location		Hays	
Recorded By		J. Long	
Witnessed By		Jerry A. Smith	Marvin A. Miller

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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.

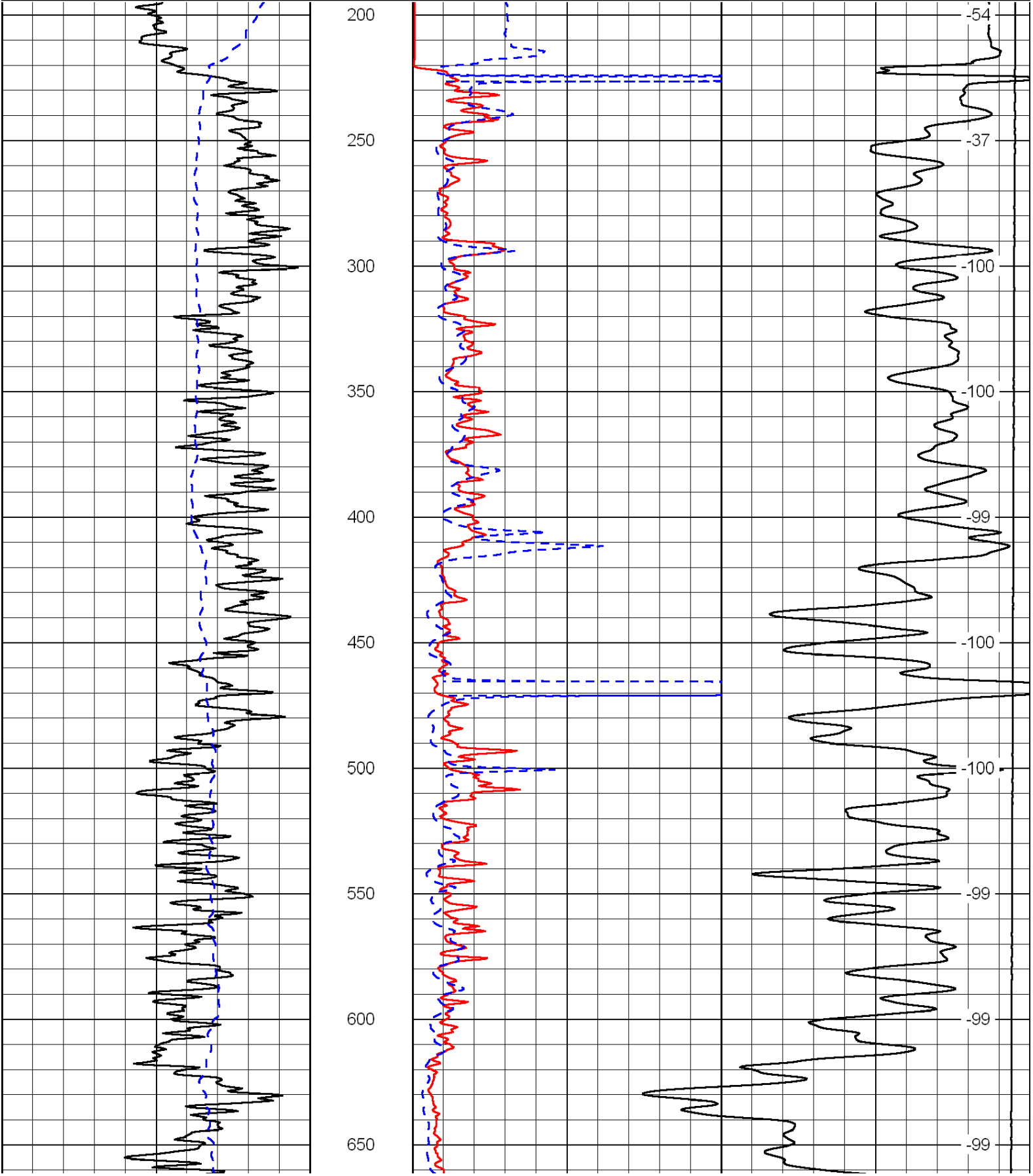
Comments

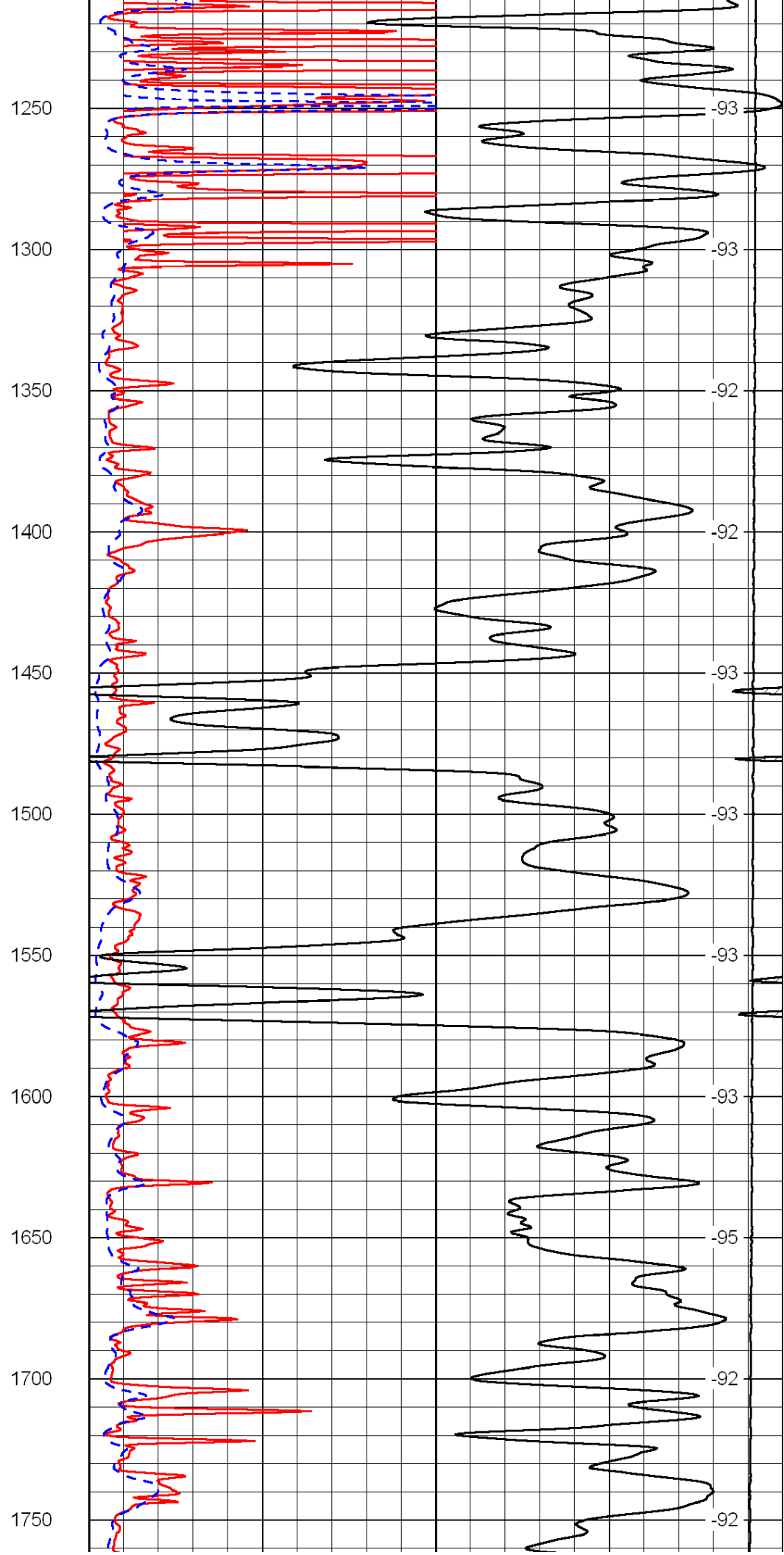
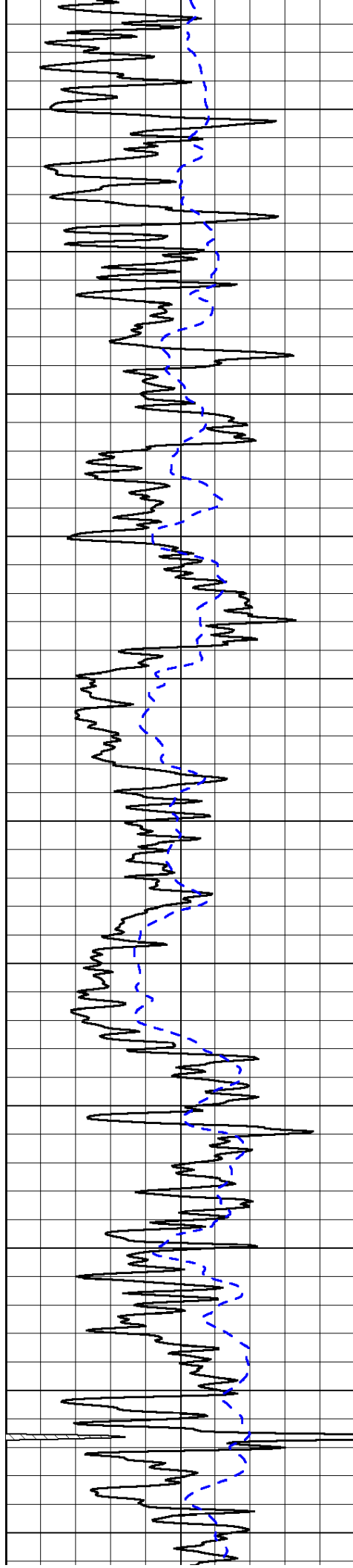
Thank you for using Log-Tech, Inc.
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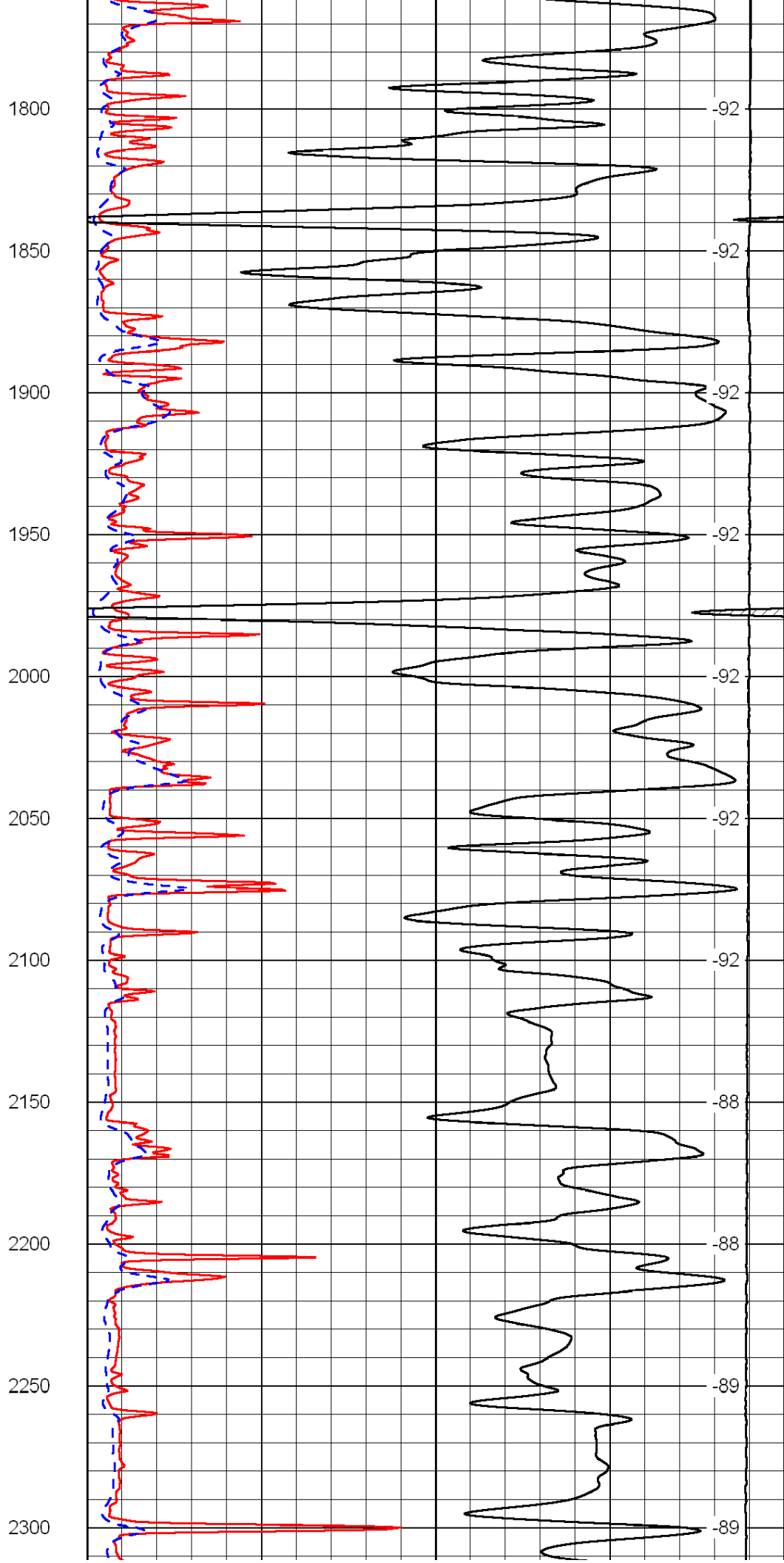
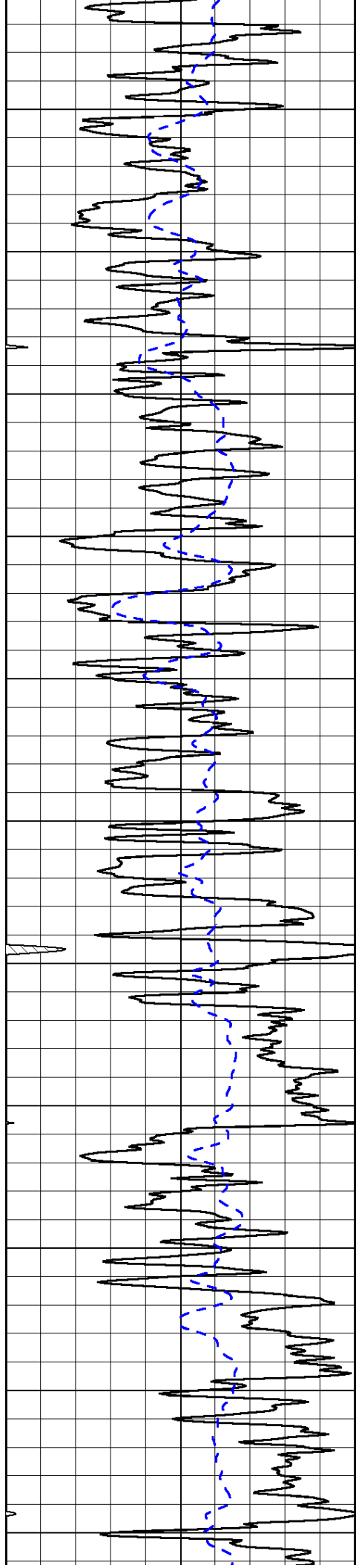
Rago, 2 South to SE 150th St., 2 East to SE 40th Ave., 1/4 South, West Into

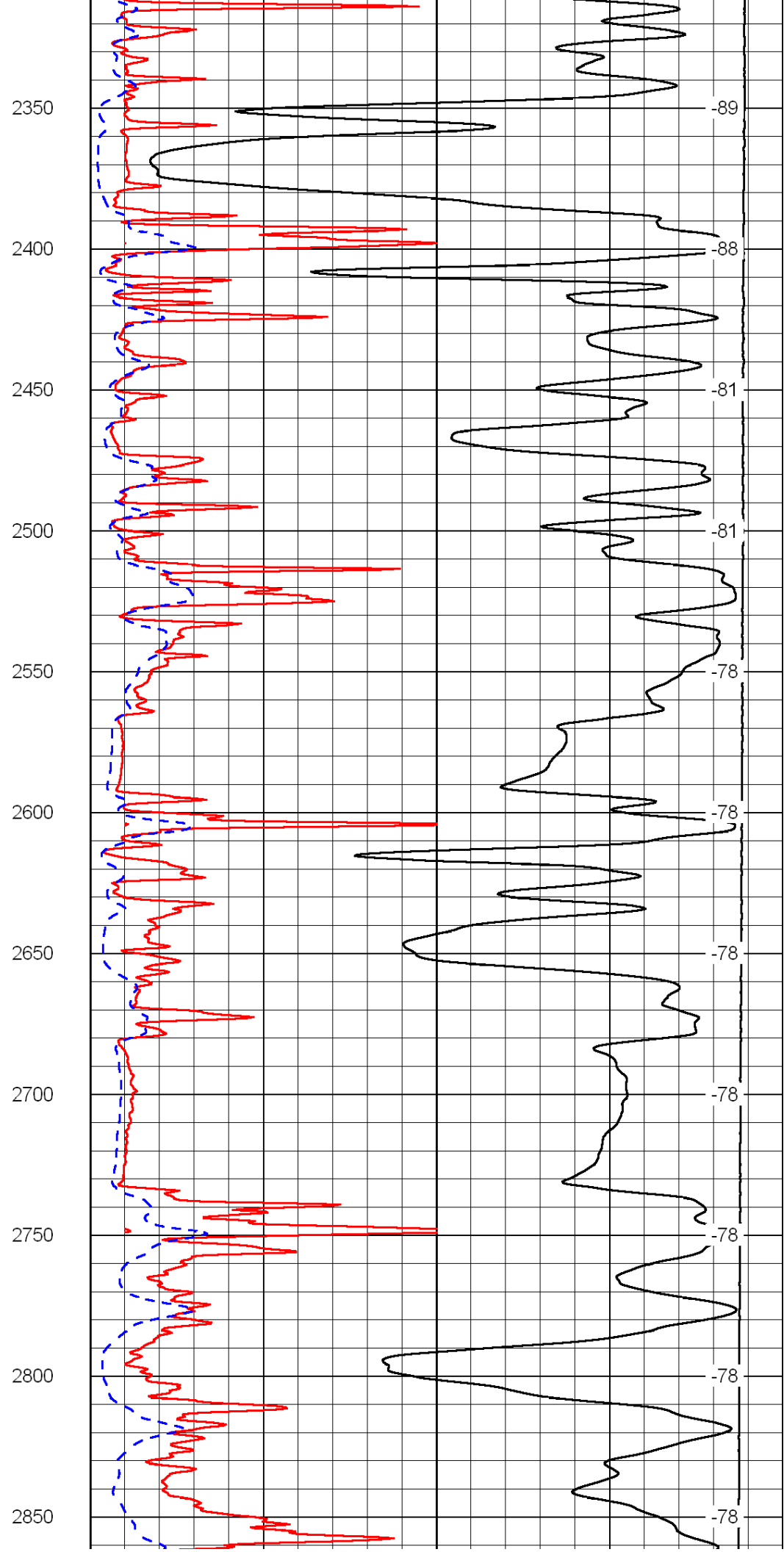
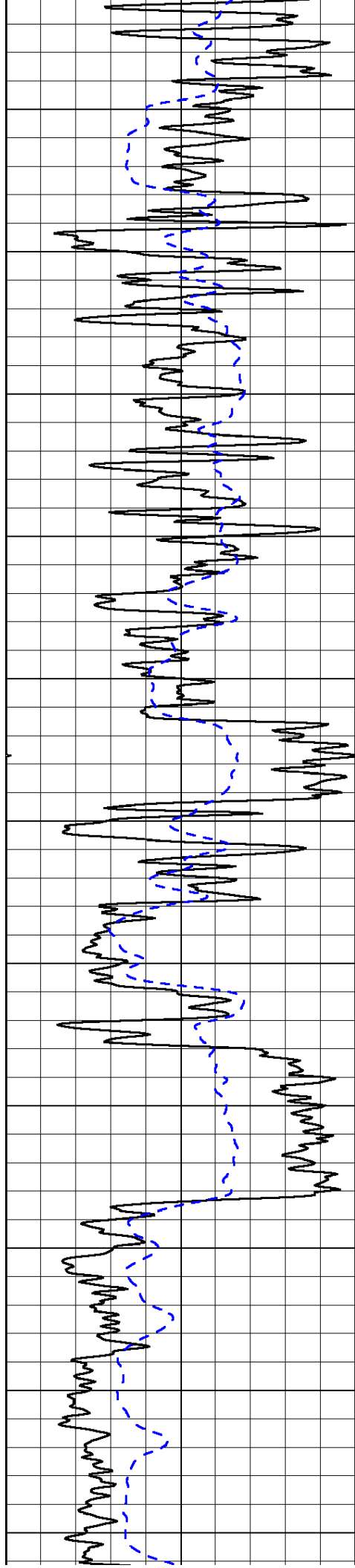
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Presentation Format: dil2in
Dataset Creation: Sun Feb 12 17:55:08 2012
Charted by: Depth in Feet scaled 1:600

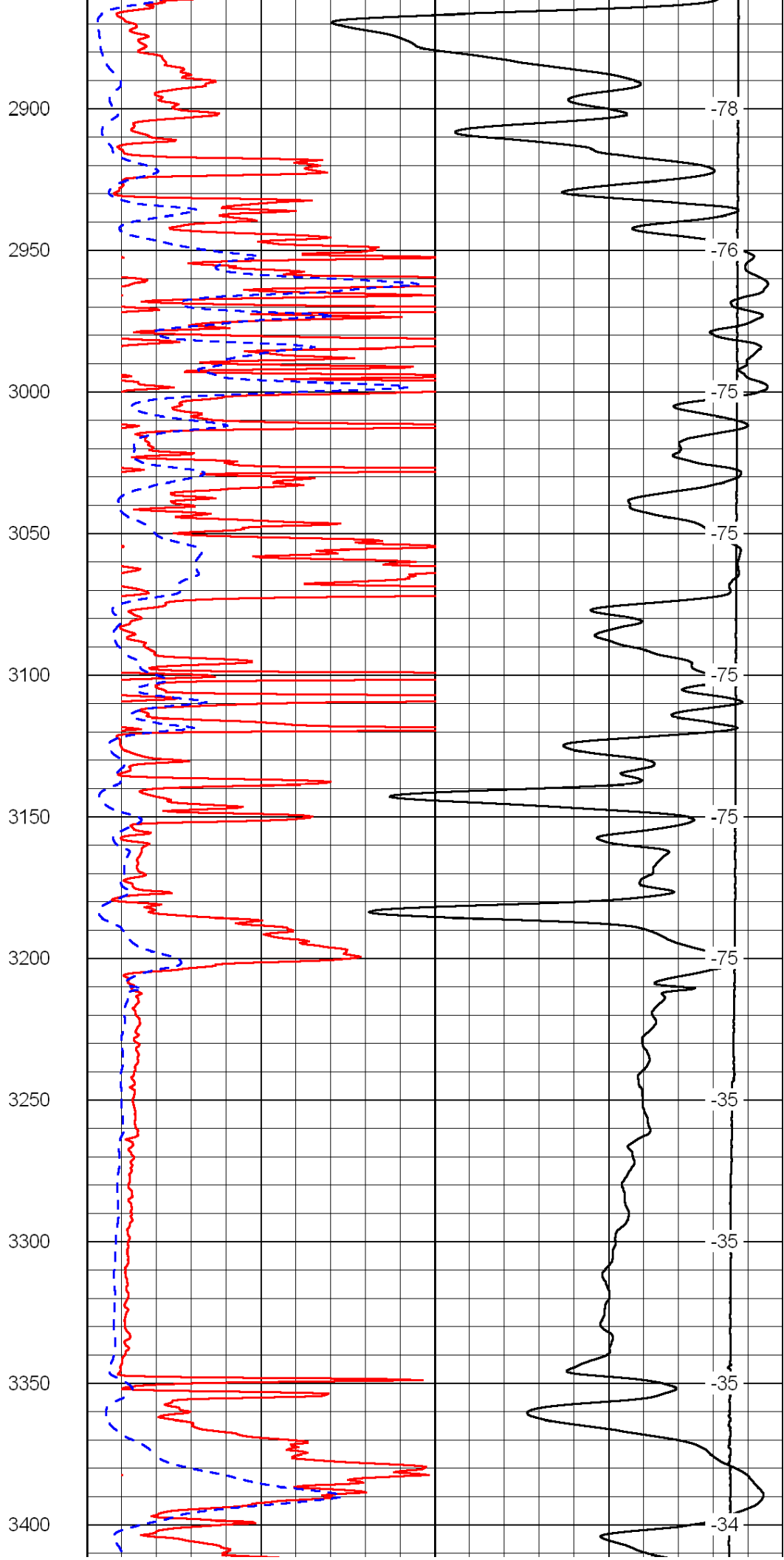
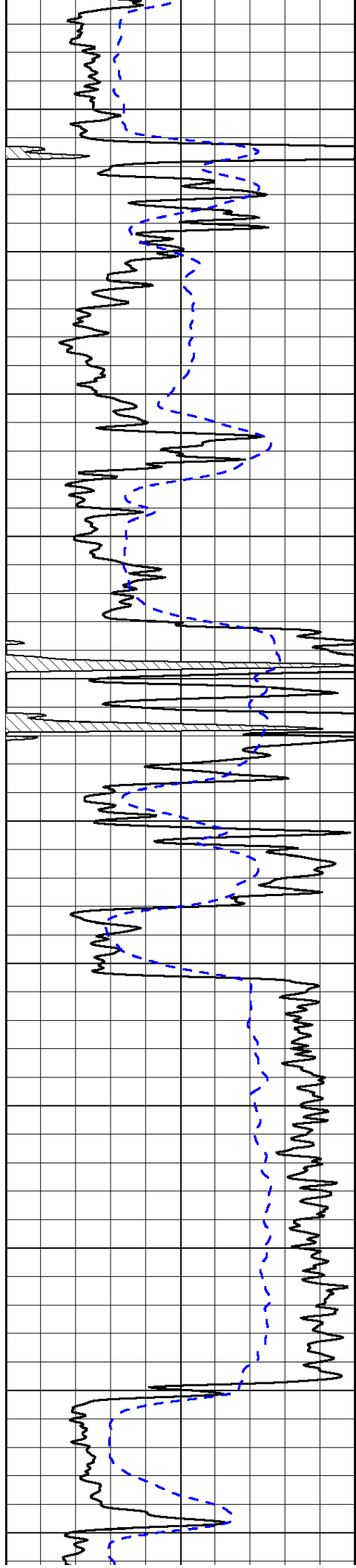
Charted by: Depth in feet scaled 1:500								
0	Gamma Ray	150	0	Shallow Resistivity	50	LSPD		
-200	SP (mV)	0	0	Deep Resistivity	50			
			1000	Conductivity		0		
			15000	Line Tension		0		
			50	Shallow Resistivity	500			
			50	Deep Resistivity	500			

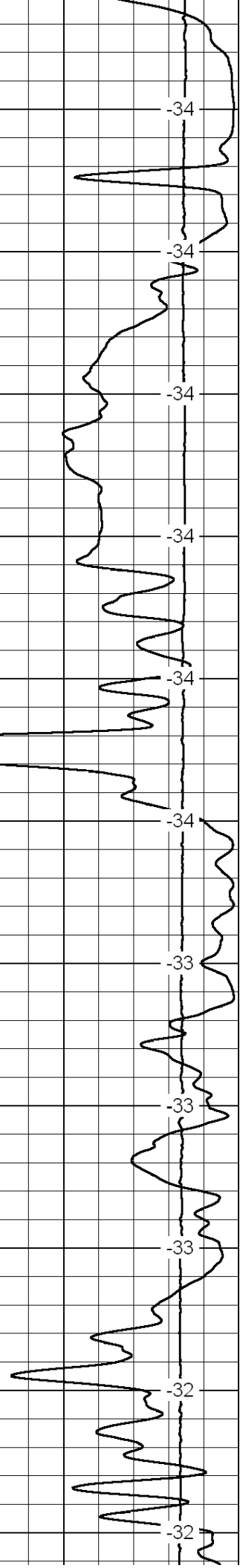
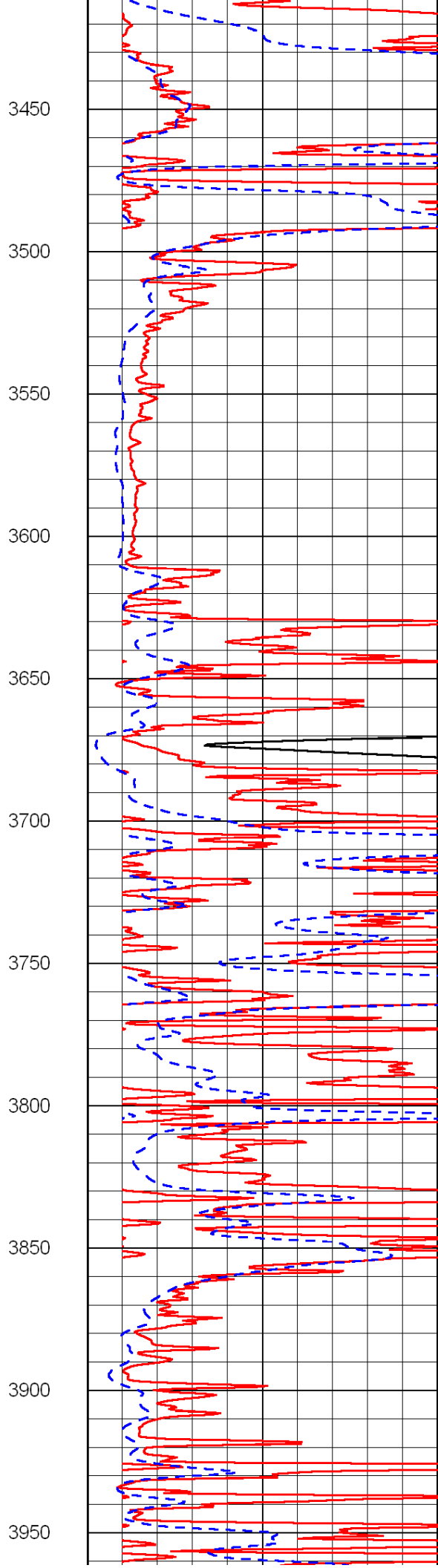
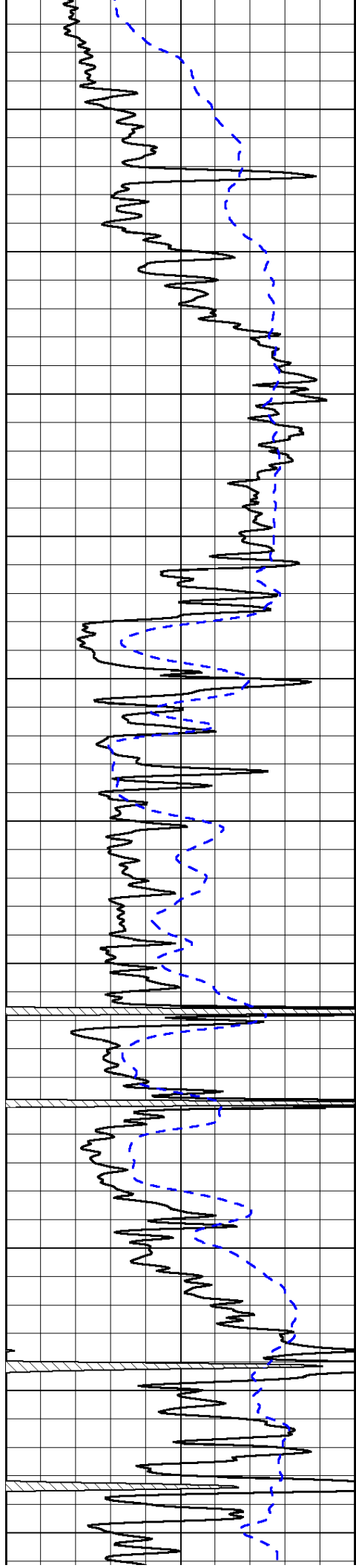


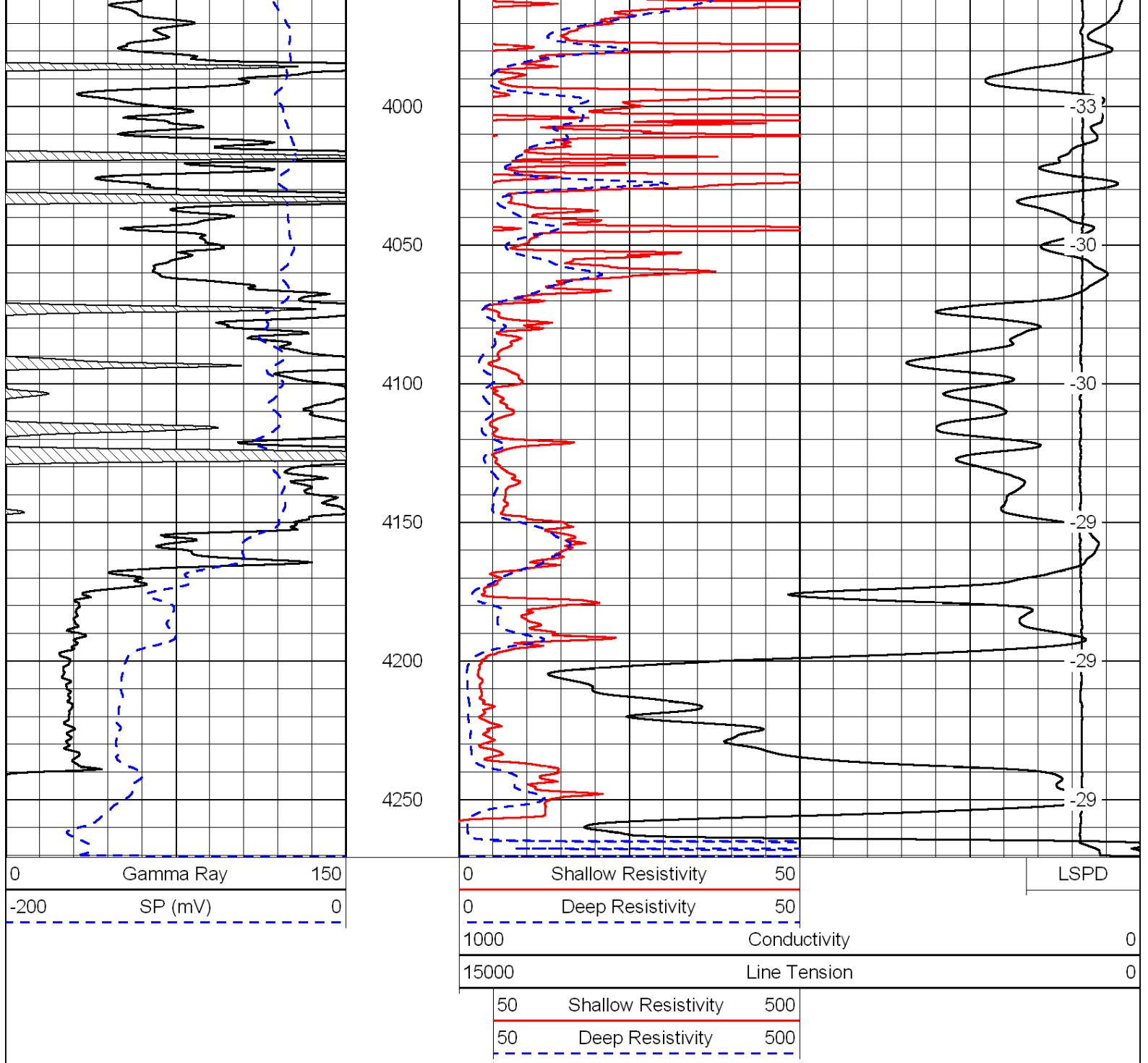




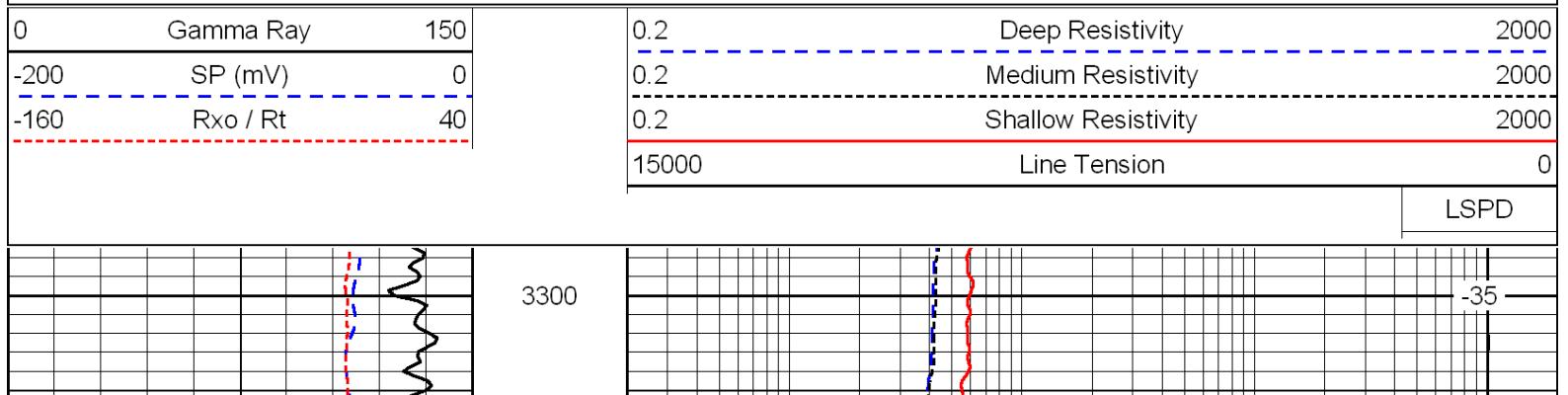


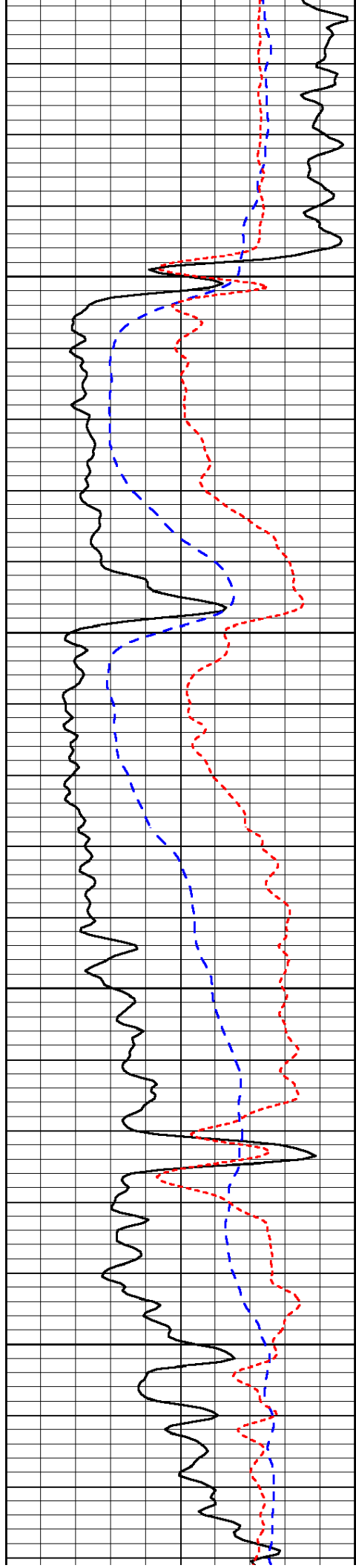






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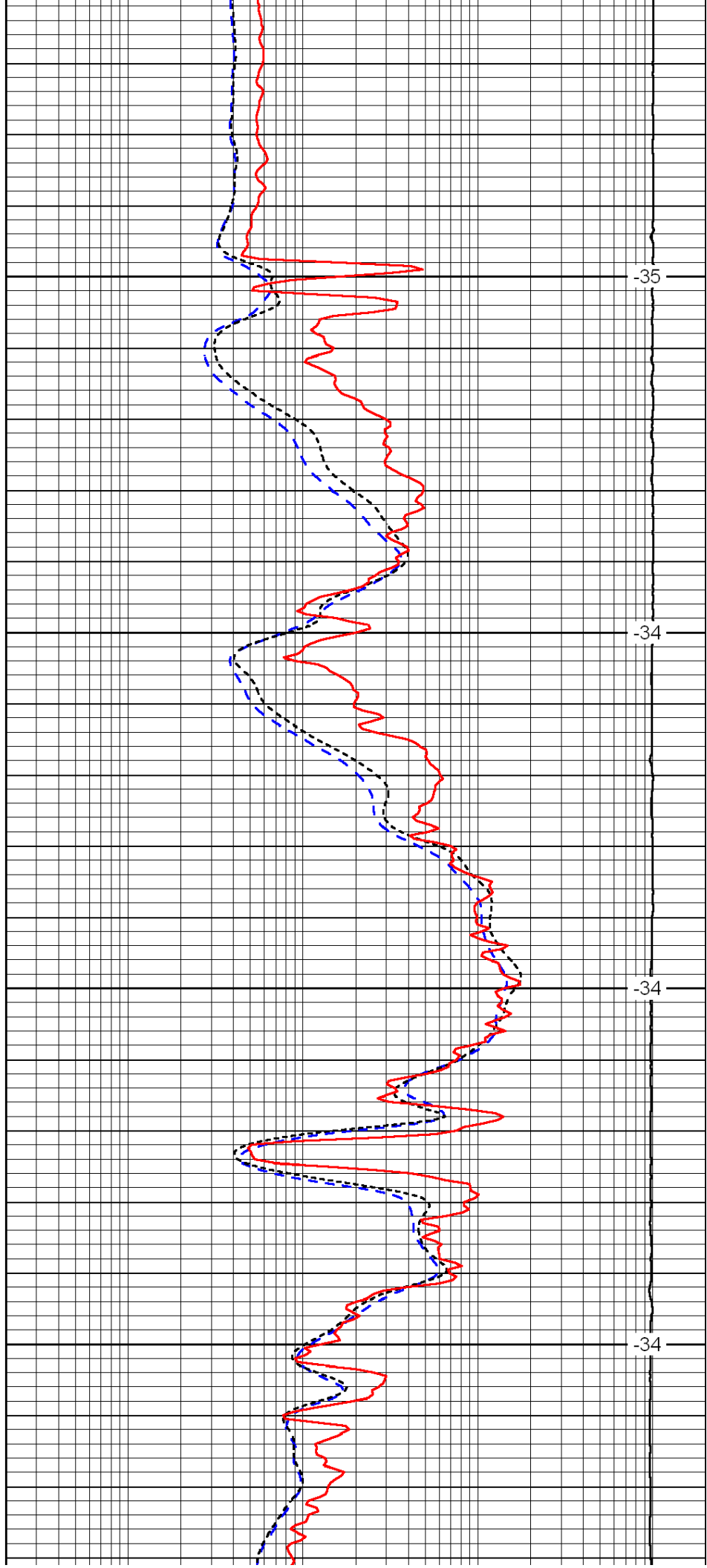


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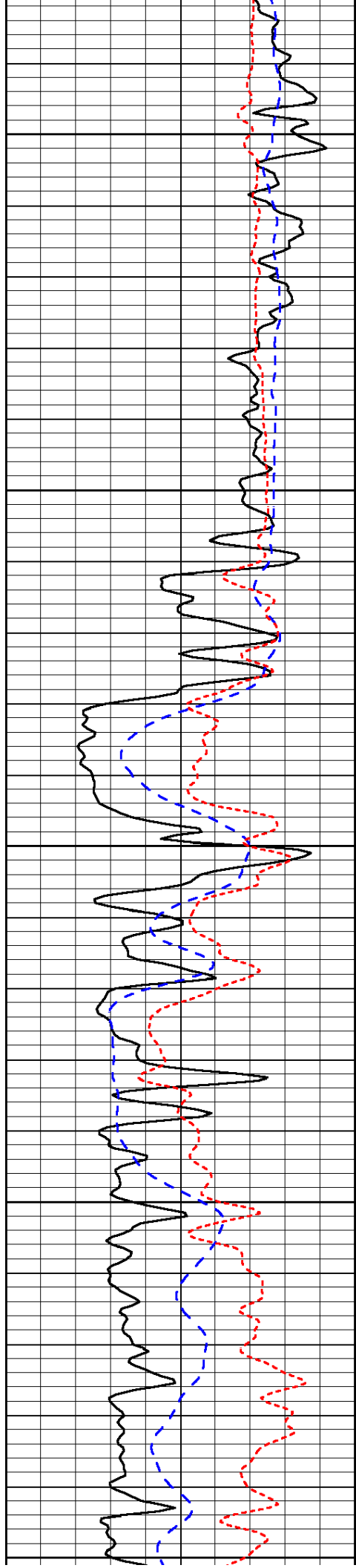


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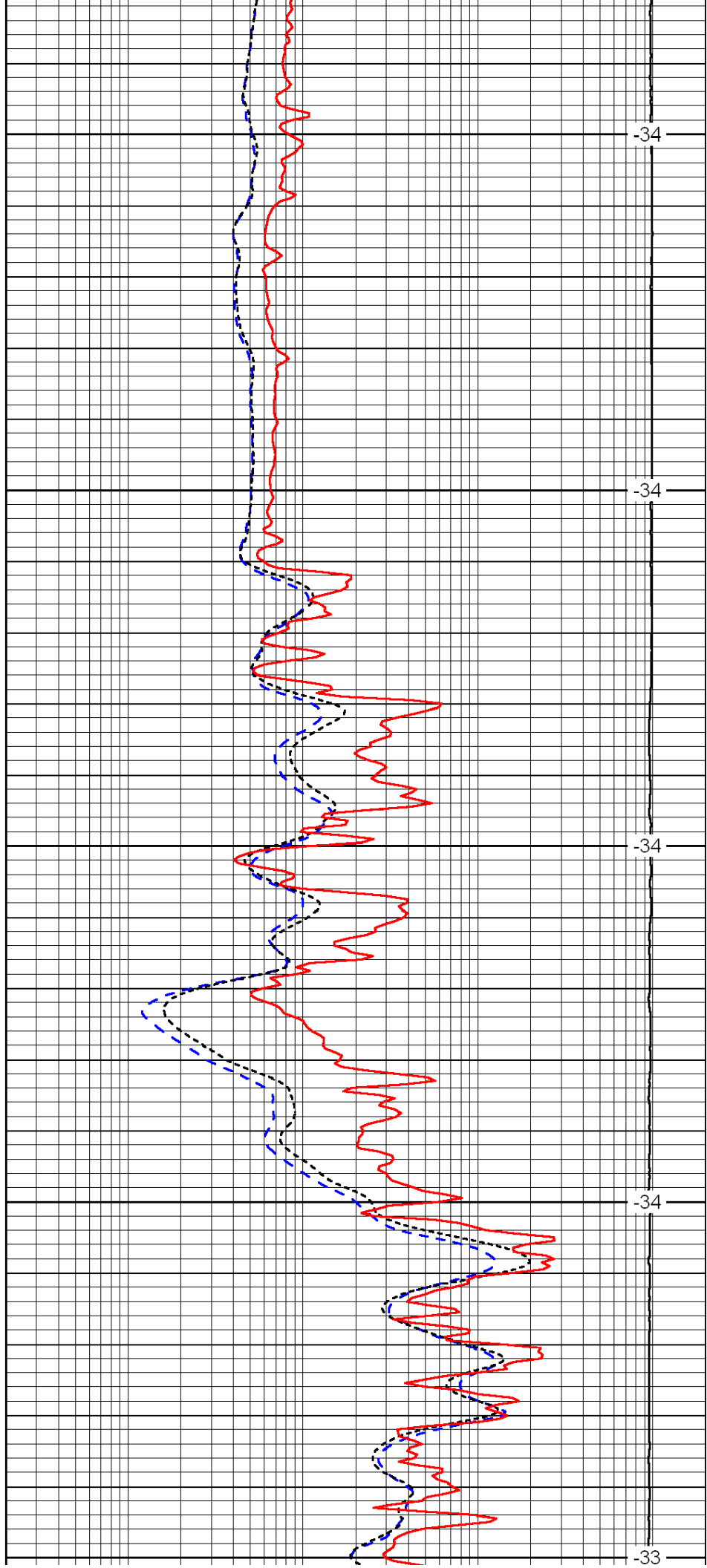
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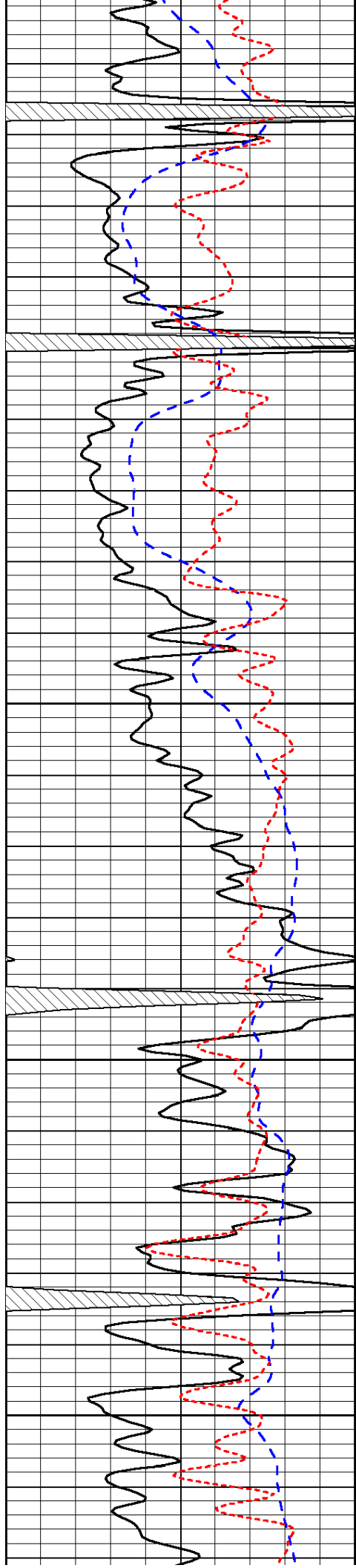
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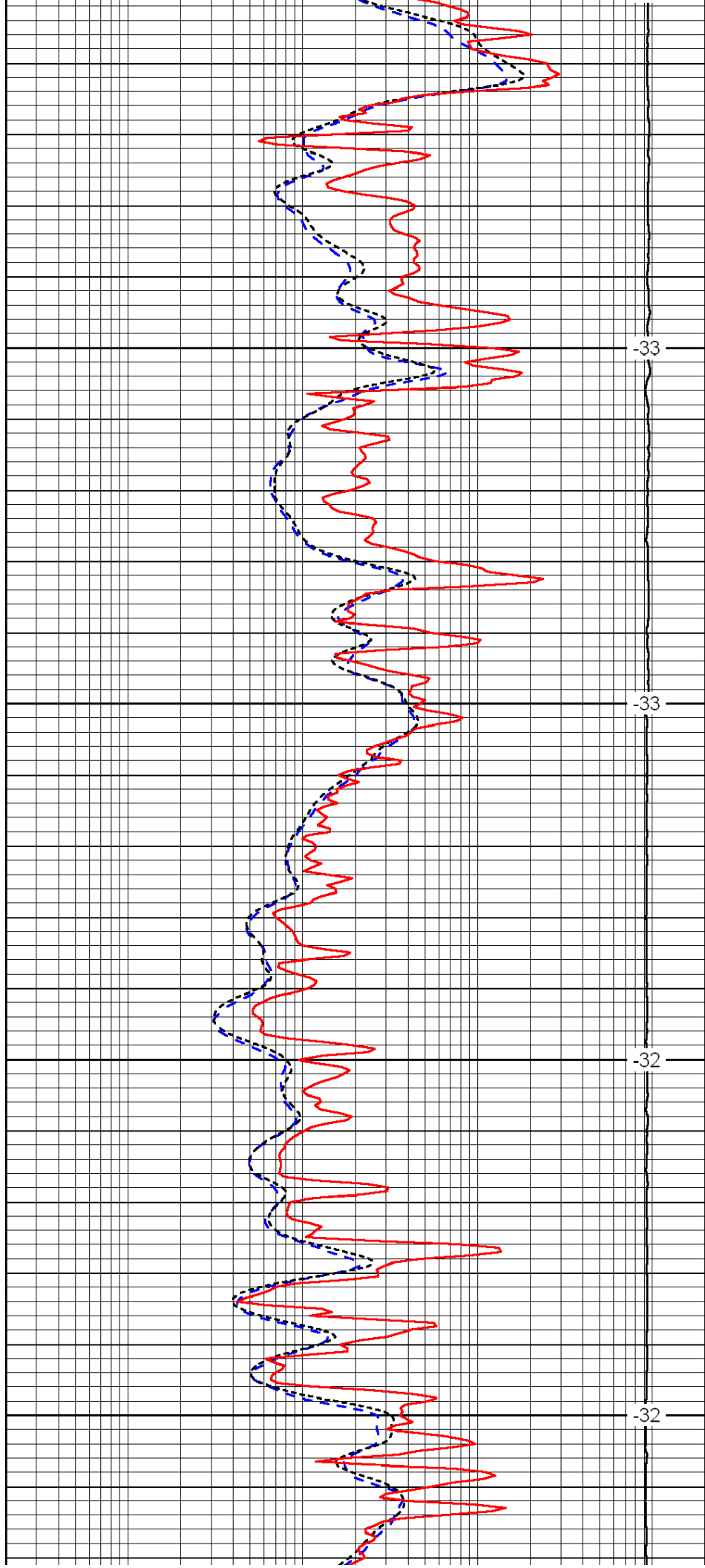


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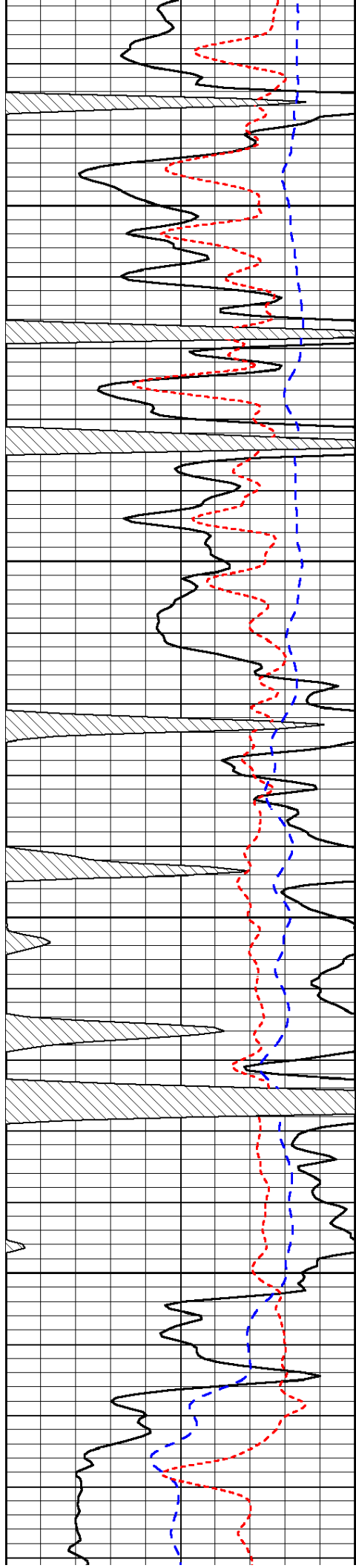


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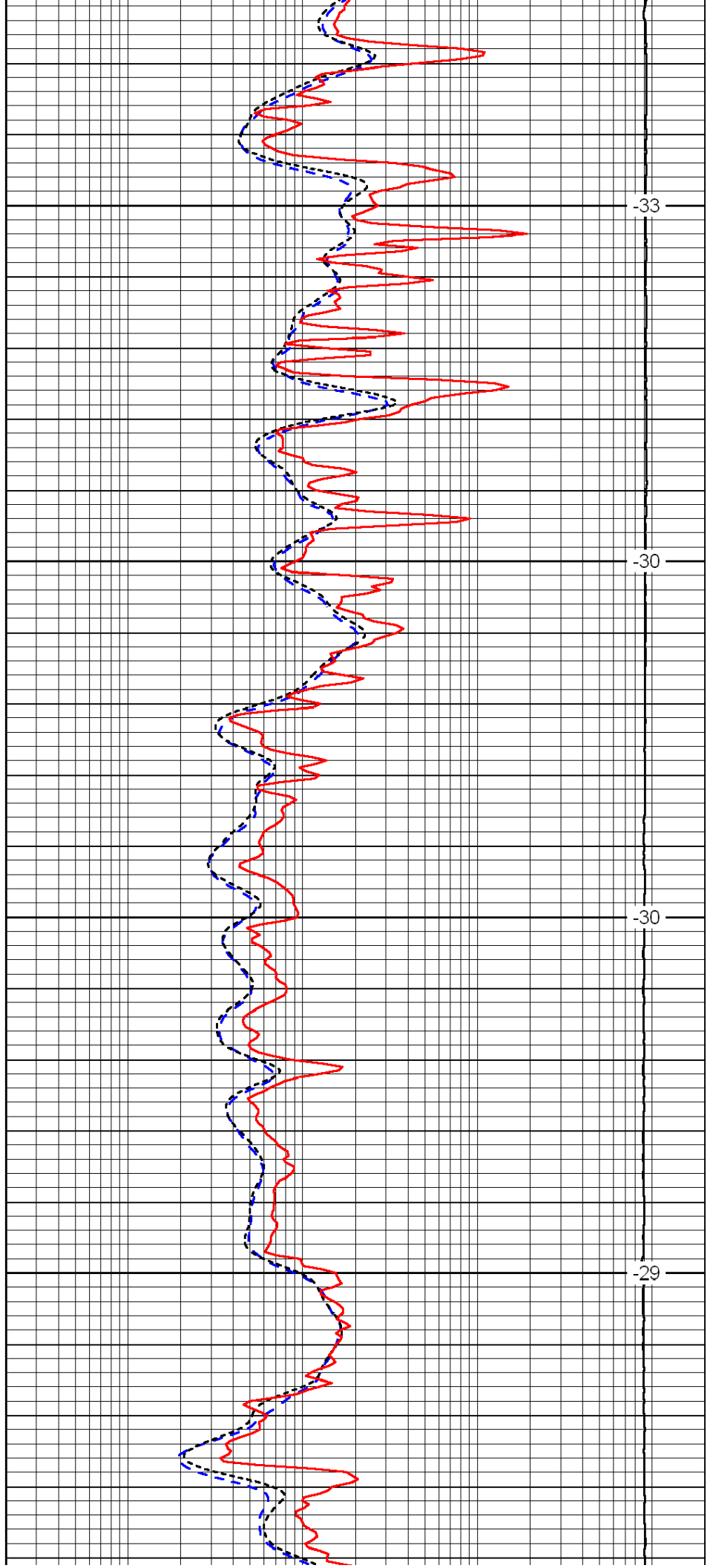


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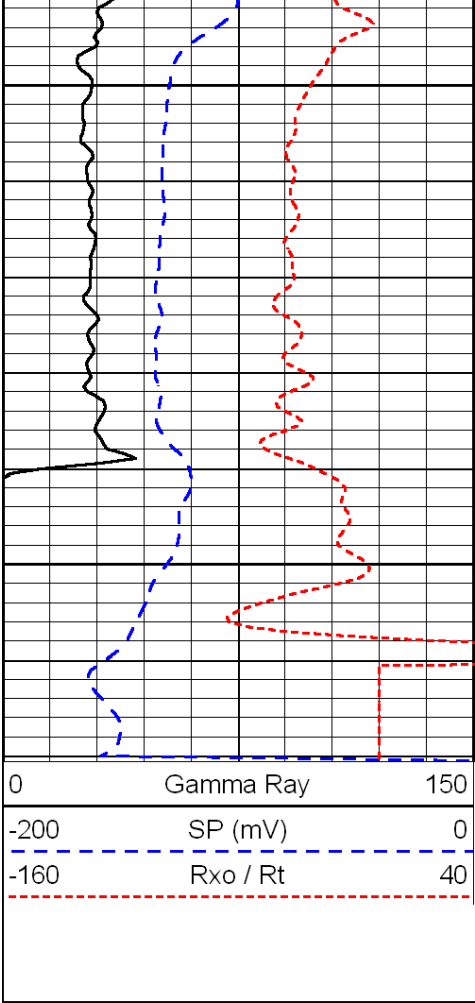


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