



Dual Induction Log

DIGITAL LOG (785) 625-3858

API No.		Company		Blake Exploration, LLC	
15-109-21,009-00-00		Well		Riner-Kronberger No.2	
		Field		Elkader	
		County		Logan State Kansas	
Location		330' FSL & 150' FWL		Other Services CNL/CDL MEL	
Sec: 8		Twp: 14S		Rge: 32W	
Permanent Datum		Ground Level		Elevation 2823	
Log Measured From		Kelly Bushing		10 Ft. Above Perm. Datum	
Drilling Measured From		Kelly Bushing		K.B. 2833 D.F. 2823 G.L. 2823	
Date		9/12/2011			
Run Number		One			
Depth Driller		4525			
Depth Logger		4527			
Bottom Logged Interval		4526			
Top Log Interval		200			
Casing Driller		8.625 @ 226			
Casing Logger		226			
Bit Size		7.875			
Type Fluid in Hole		Chemical			
Salinity,ppm CL		7.600			
Density / Viscosity		9.3 50			
pH / Fluid Loss		11.0 7.2			
Source of Sample		Flowline			
Rm @ Meas. Temp		.55 @ 74			
Rmf @ Meas. Temp		.41 @ 74			
Rmc @ Meas. Temp		.74 @ 74			
Source of Rmf / Rmc		Charts			
Rm @ BHT		.34 @ 121			
Operating Rig Time		4 Hours			
Max Rec. Temp. F		121			
Equipment Number		17			
Location		Hays			
Recorded By		C. Desaire			
Witnessed By		Mike Davignon			

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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

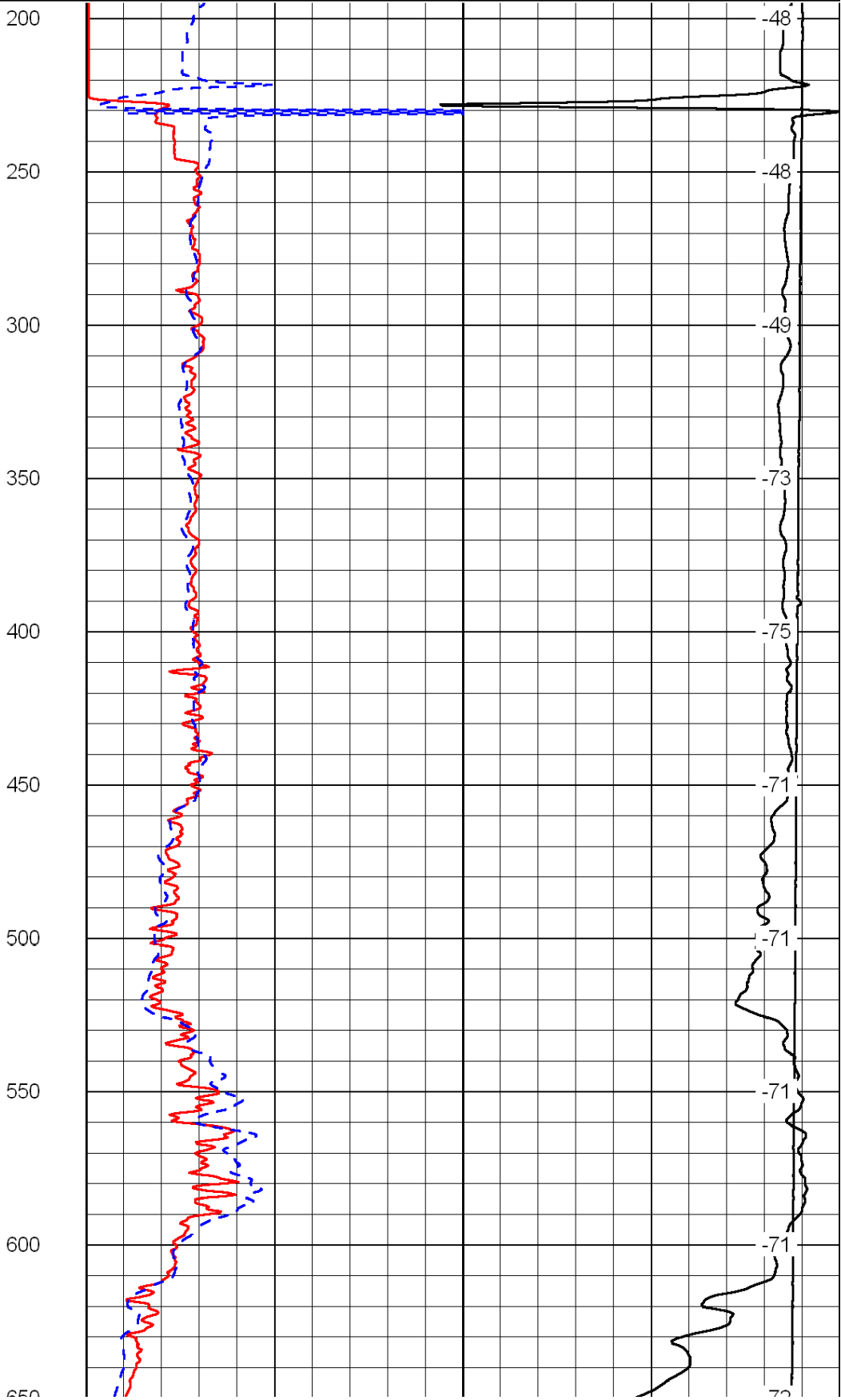
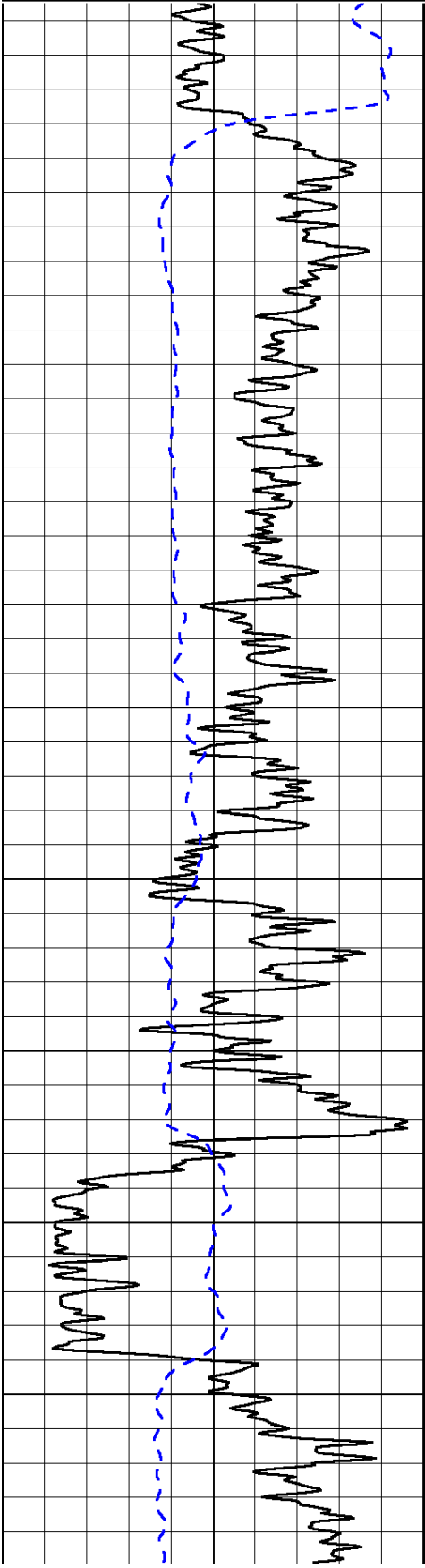
Thank you for using Log-Tech, Inc.
(785) 625-3858

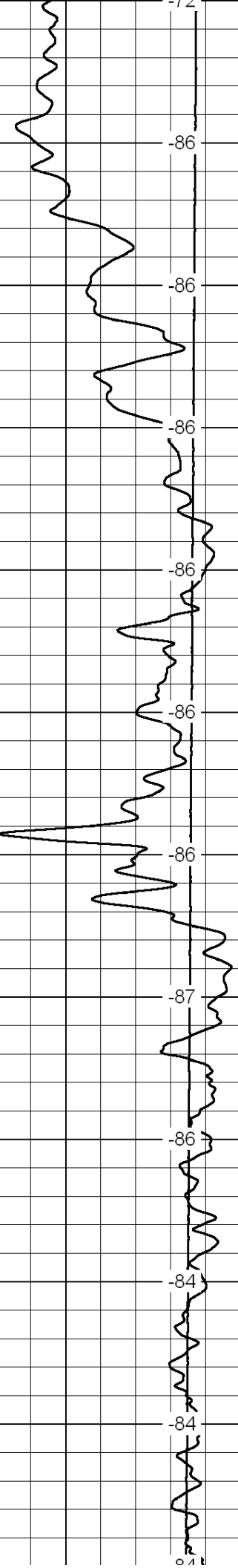
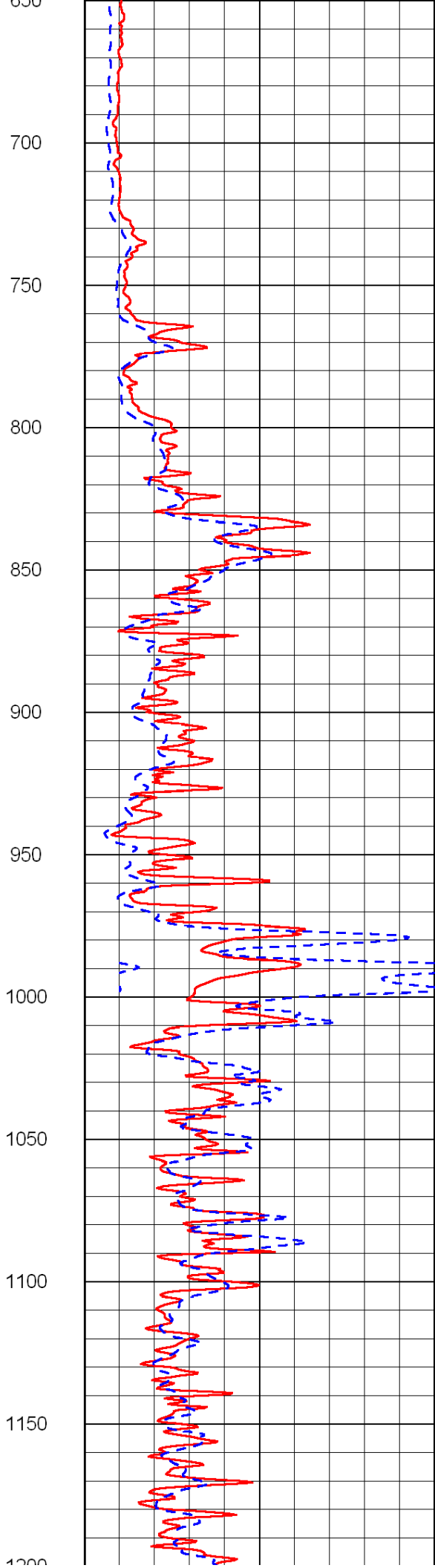
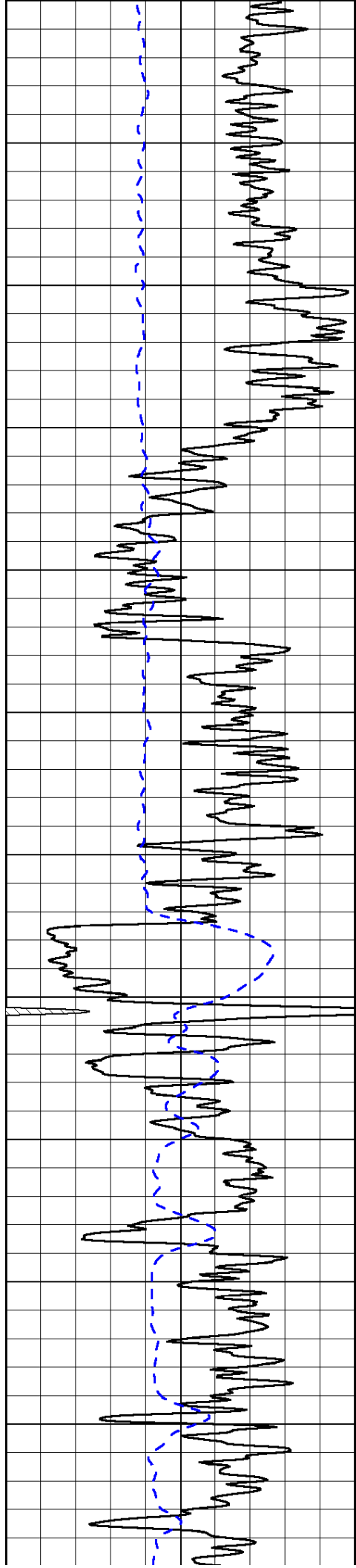
Oakley KS,
17 S to Mustang Rd,
3 W, 2 S Into

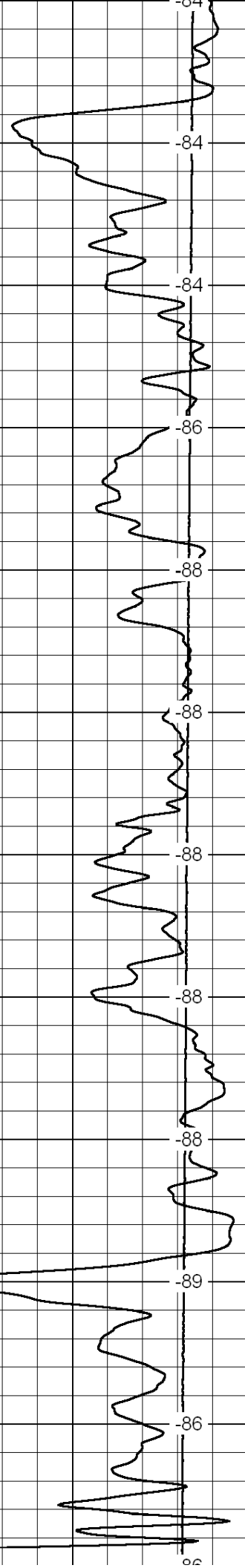
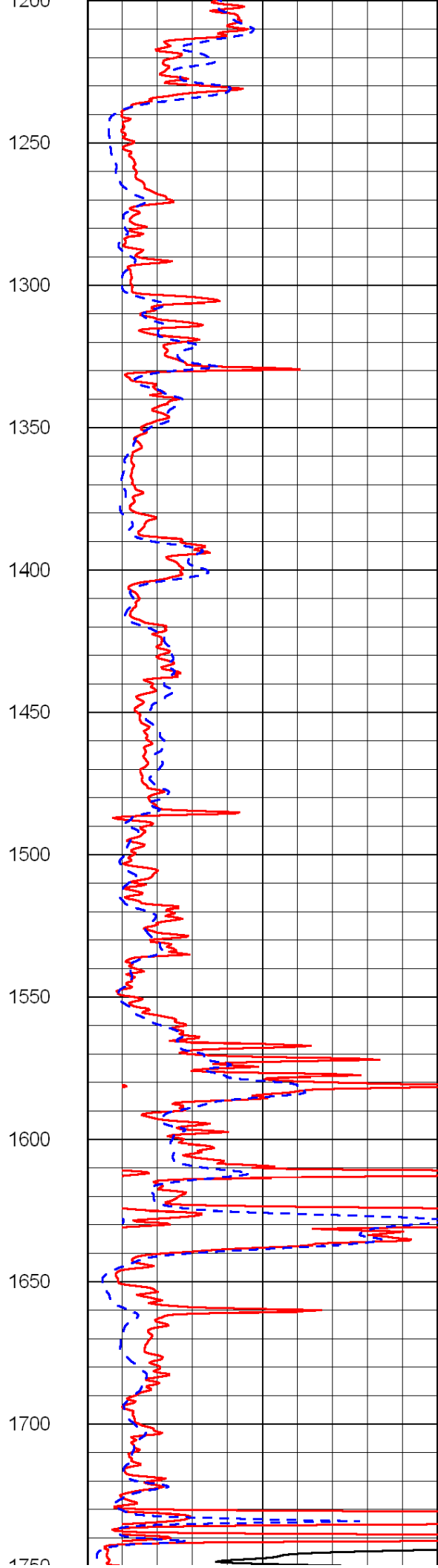
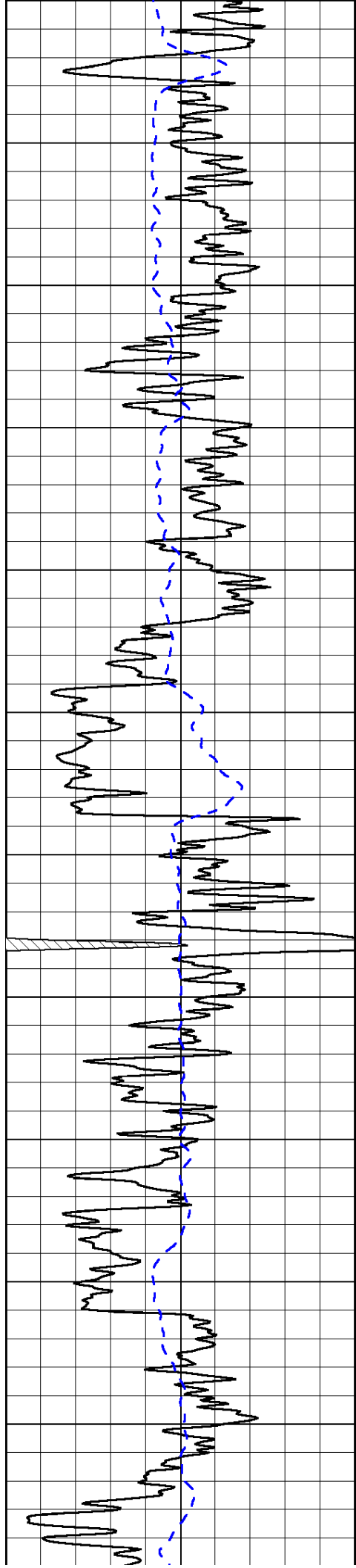
0	Gamma Ray (GAPI)	150
-200	SP (mV)	0

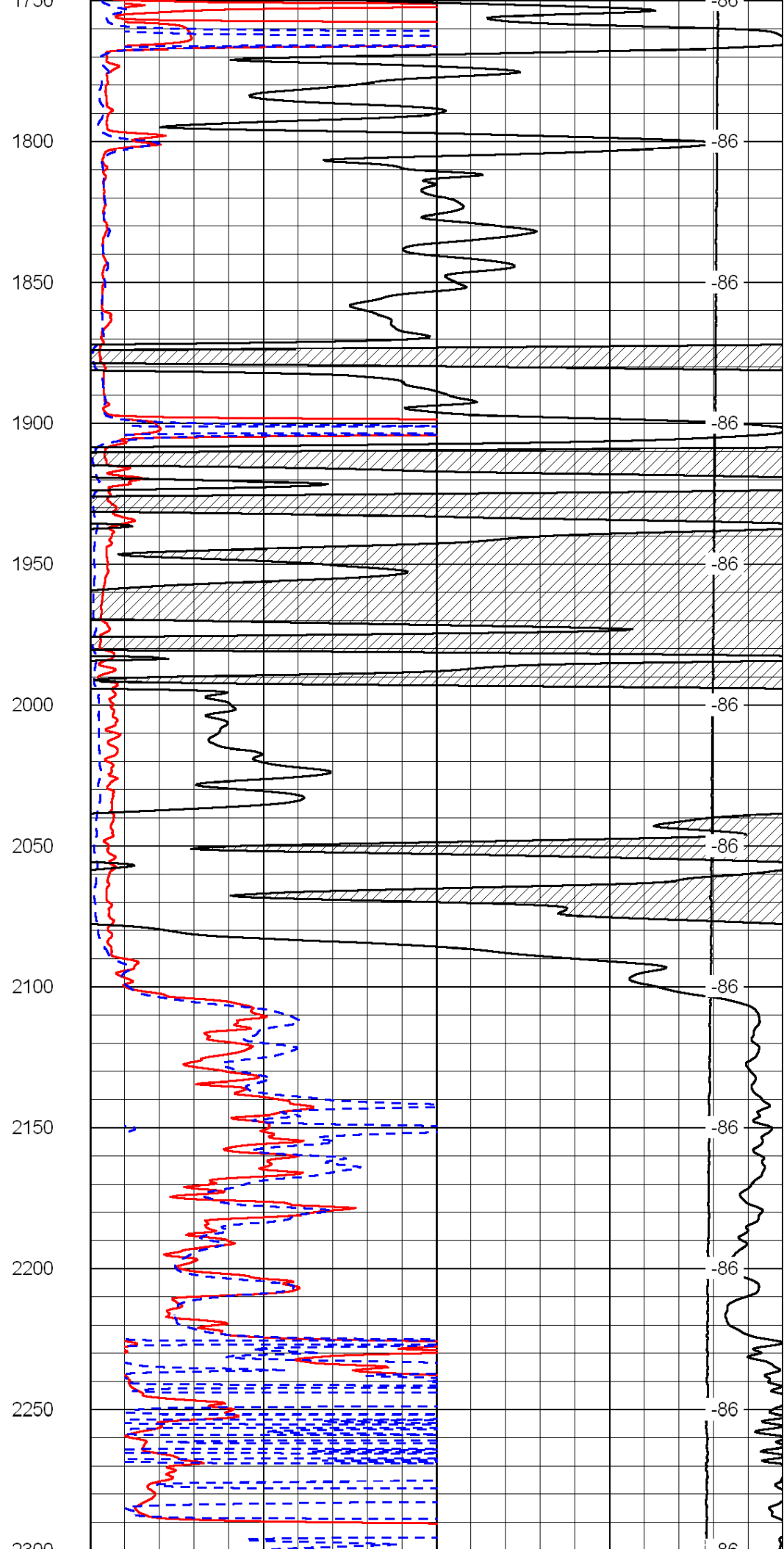
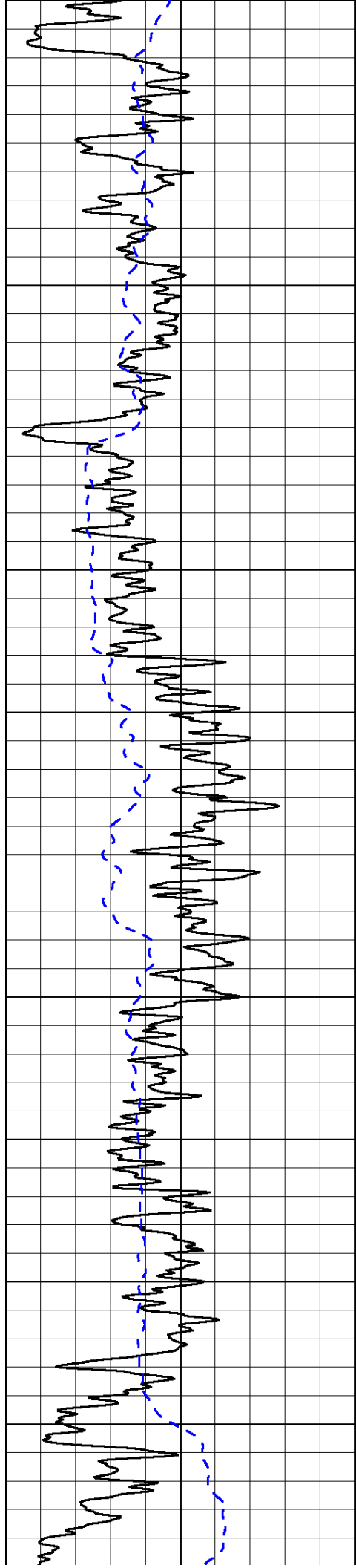
0	Shallow Resistivity (Ohm-m)	50
0	Deep Resistivity (Ohm-m)	50
1000	Conductivity	0
15000	Line Tension (lb)	0
50	Shallow Resistivity (Ohm-m)	500
50	Deep Resistivity (Ohm-m)	500

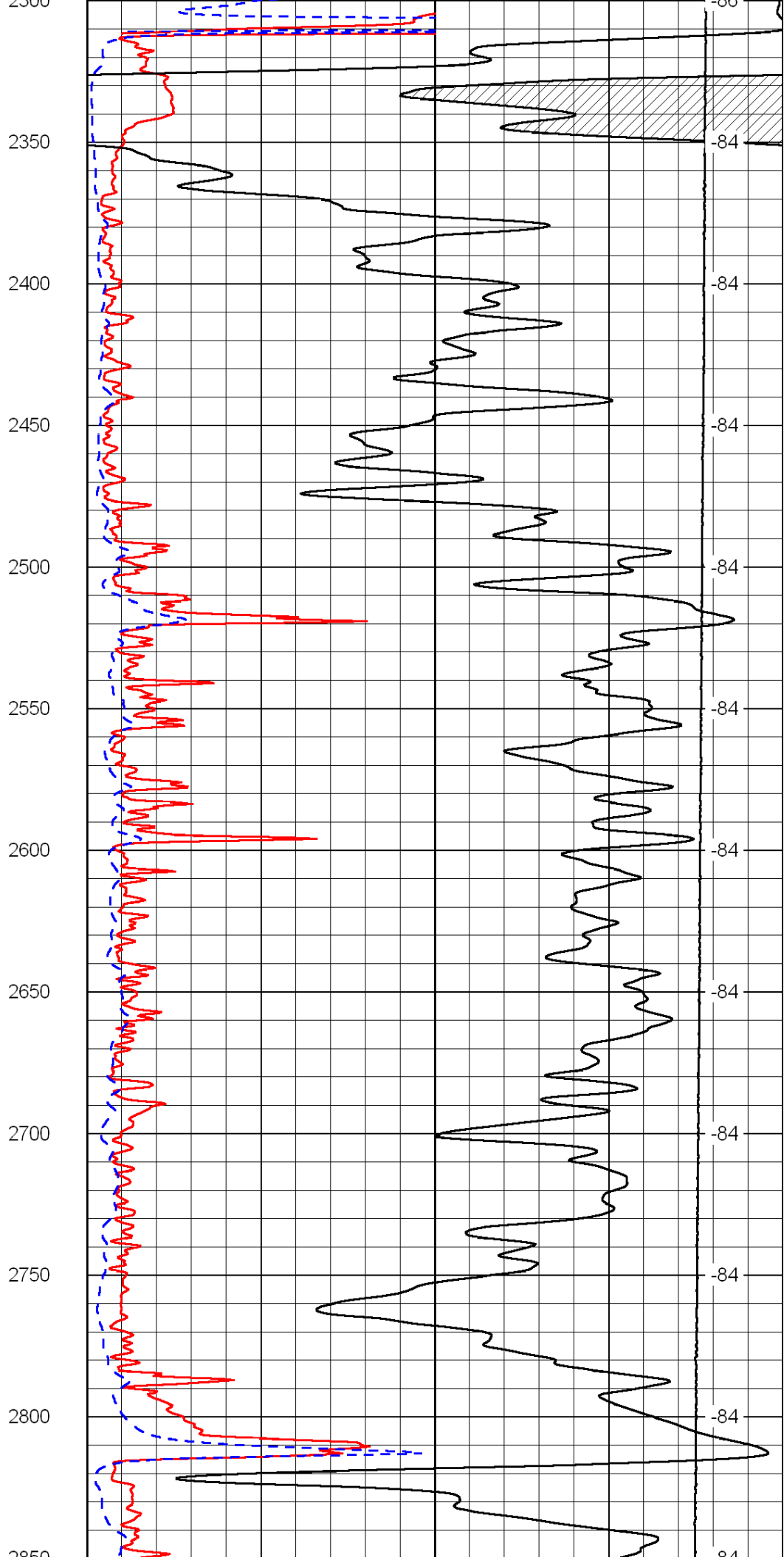
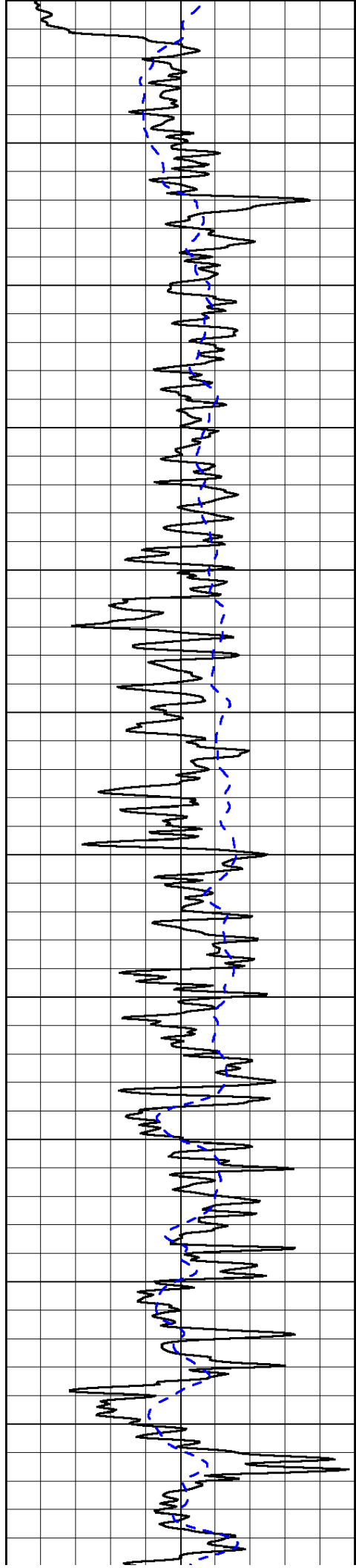
LSPD
(ft/min)

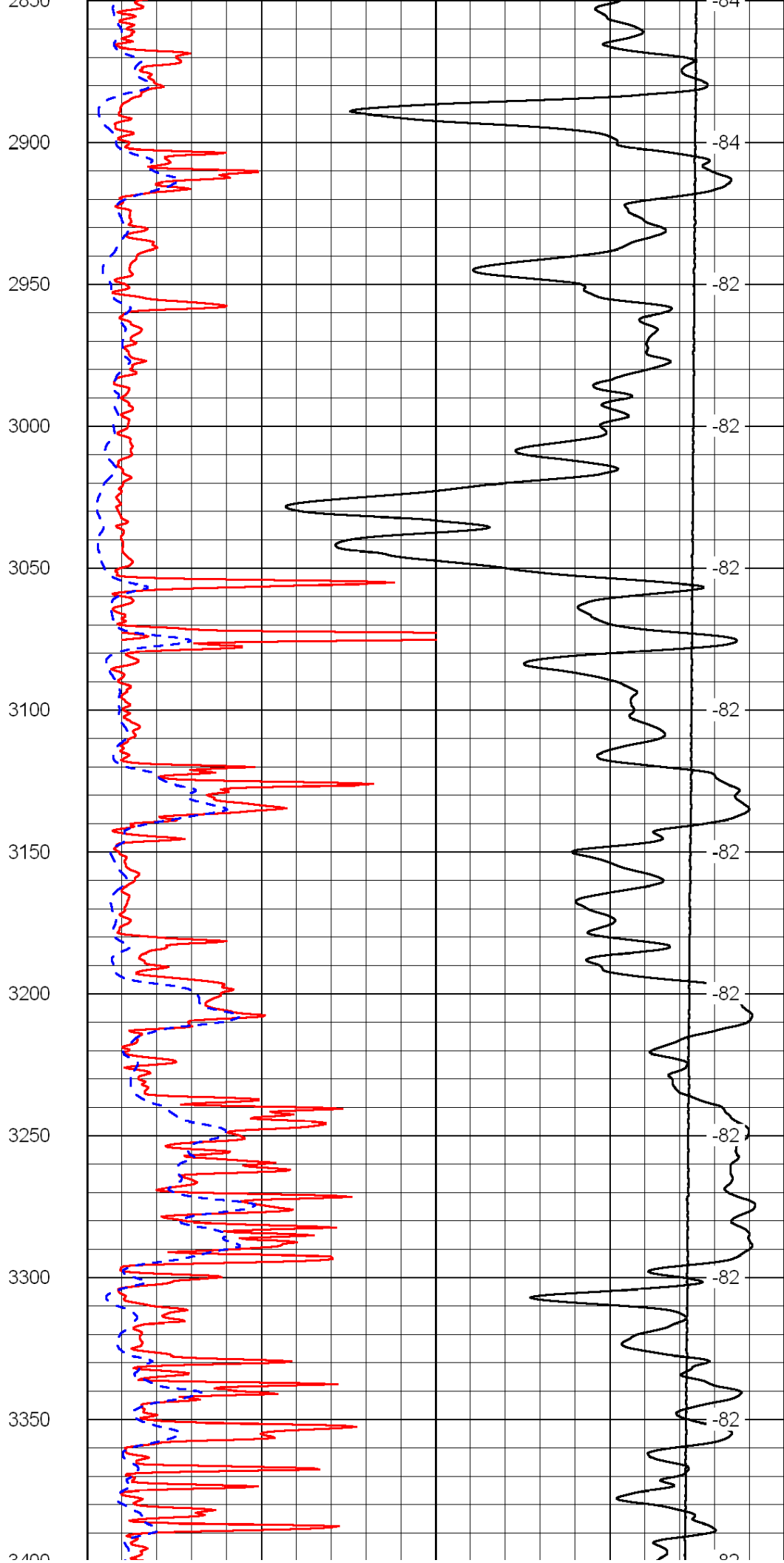
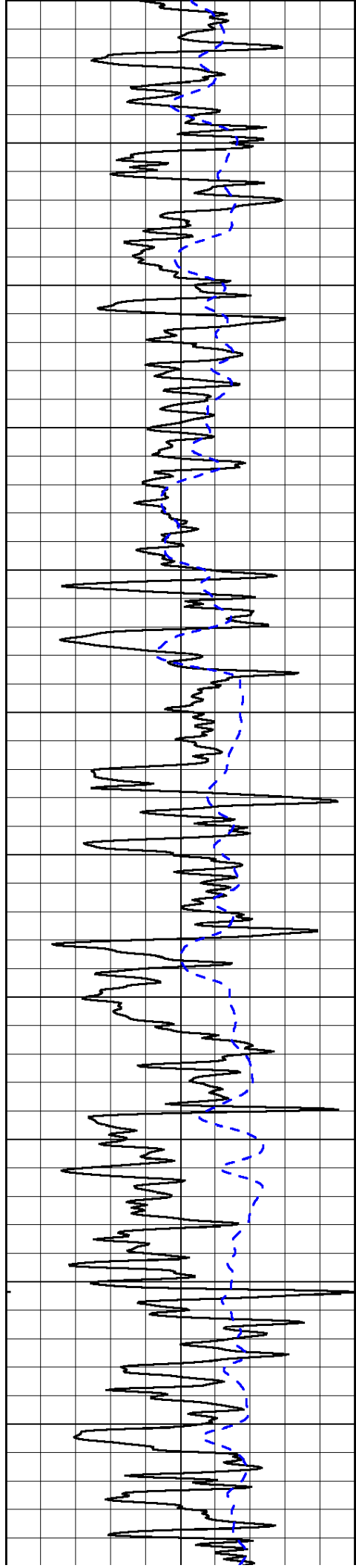


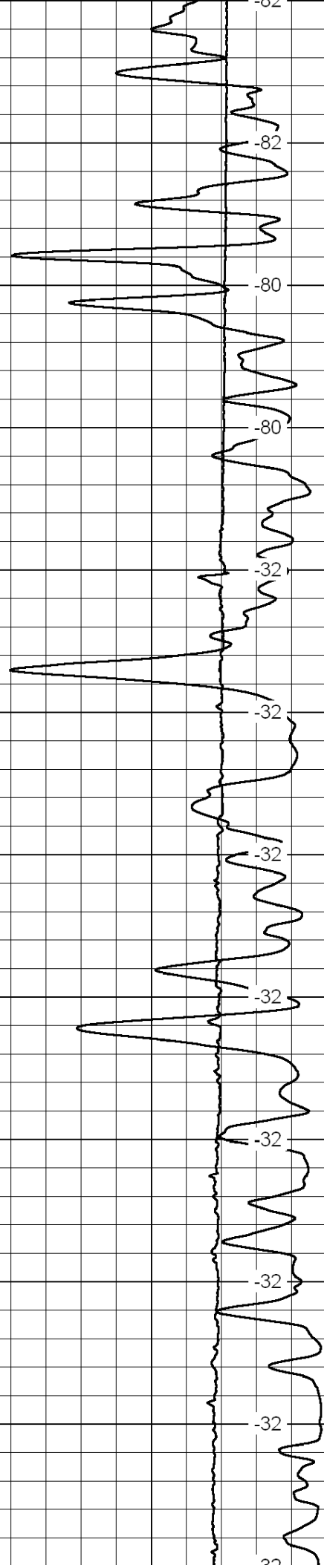
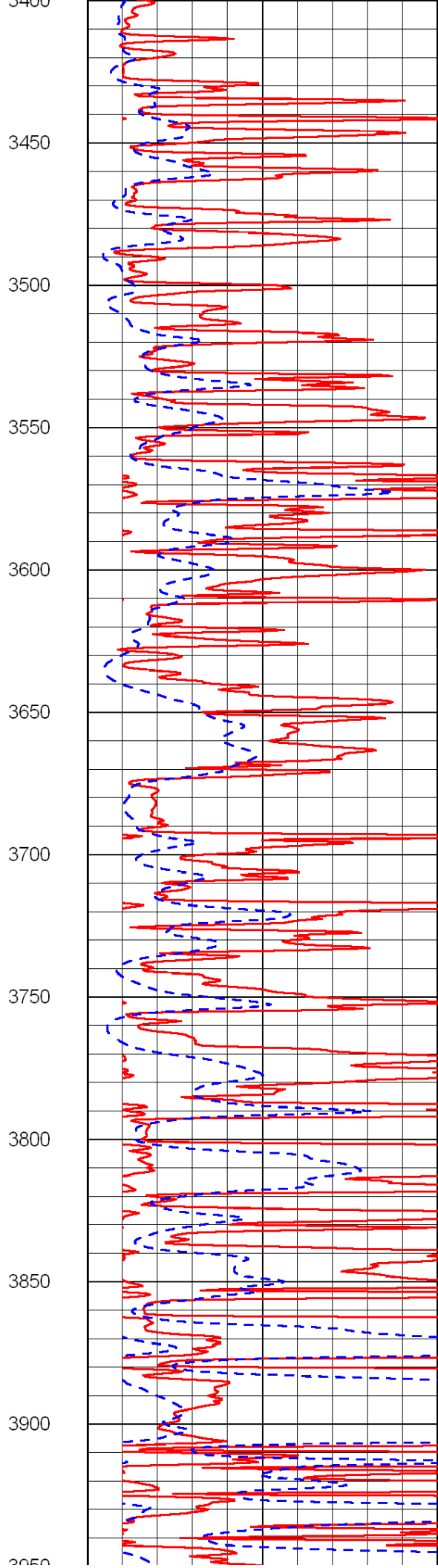
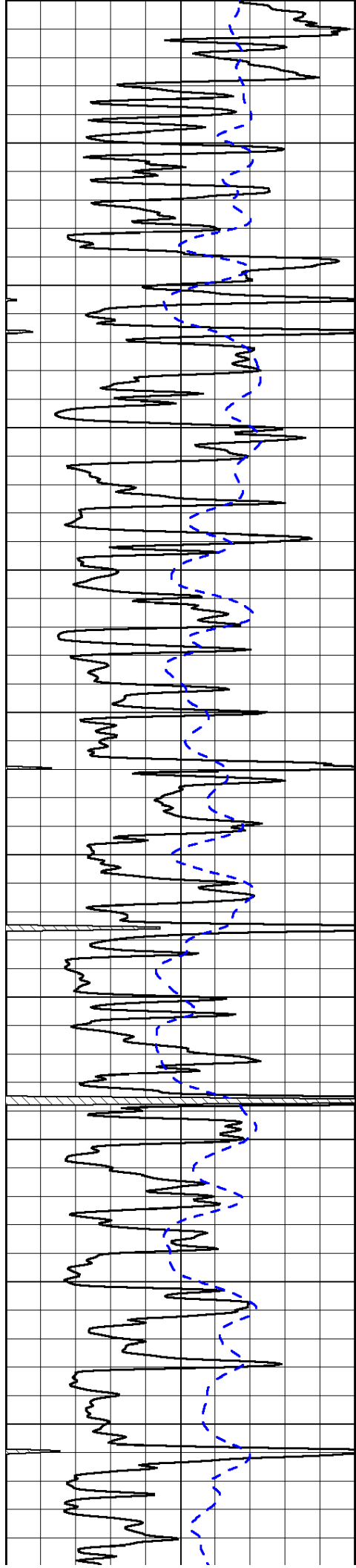


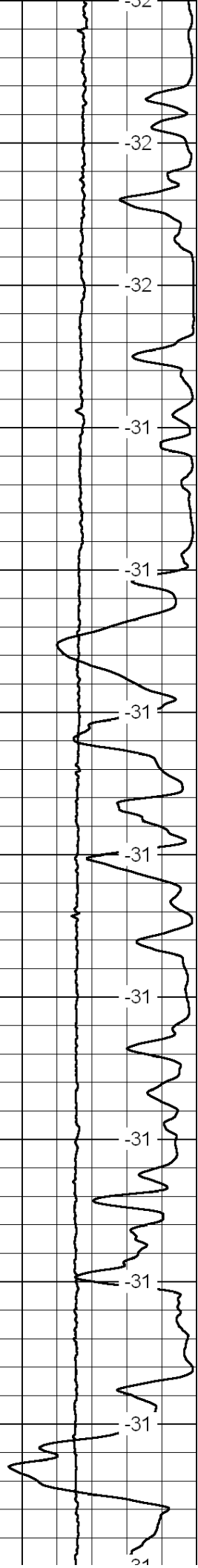
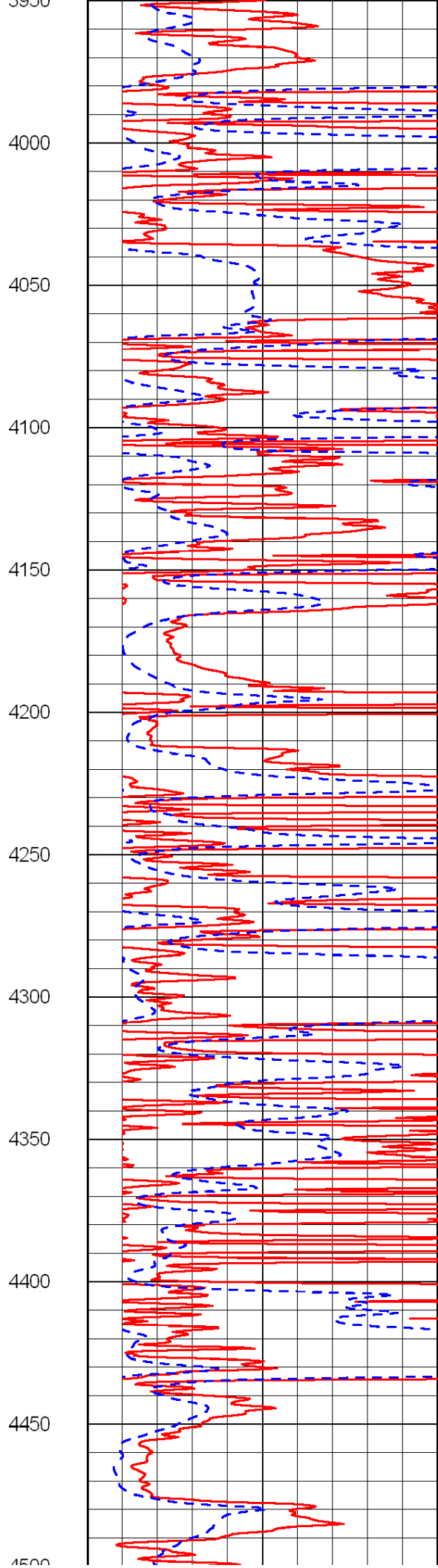
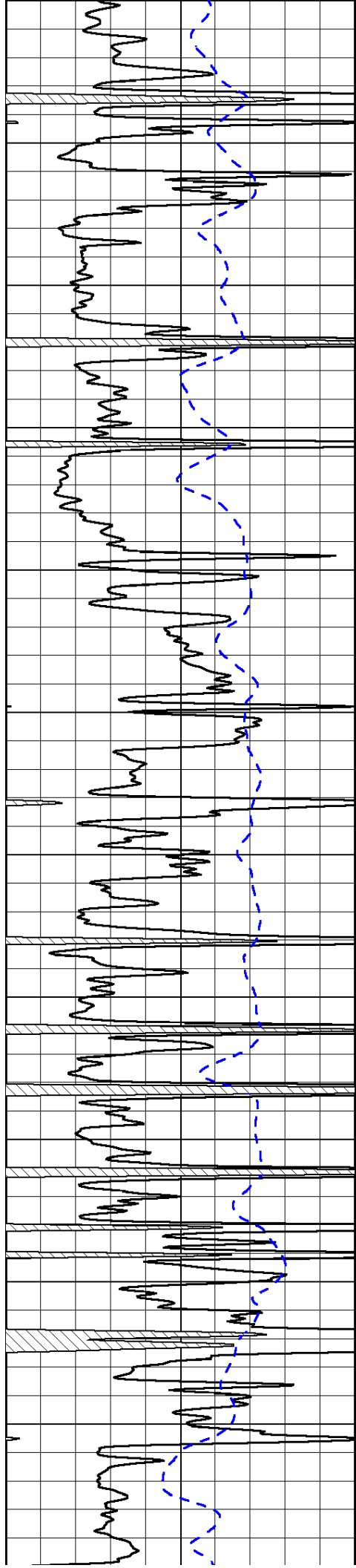


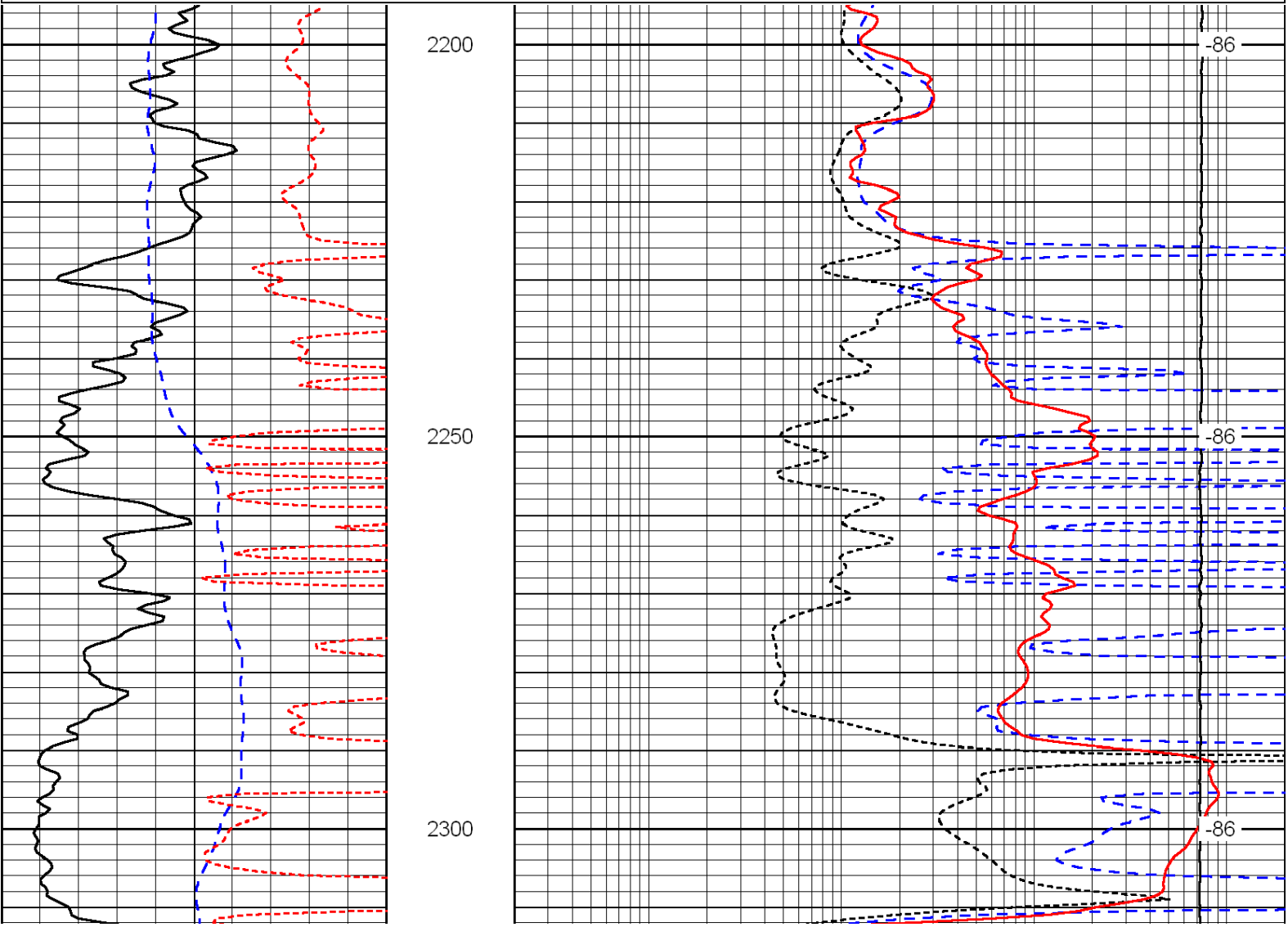
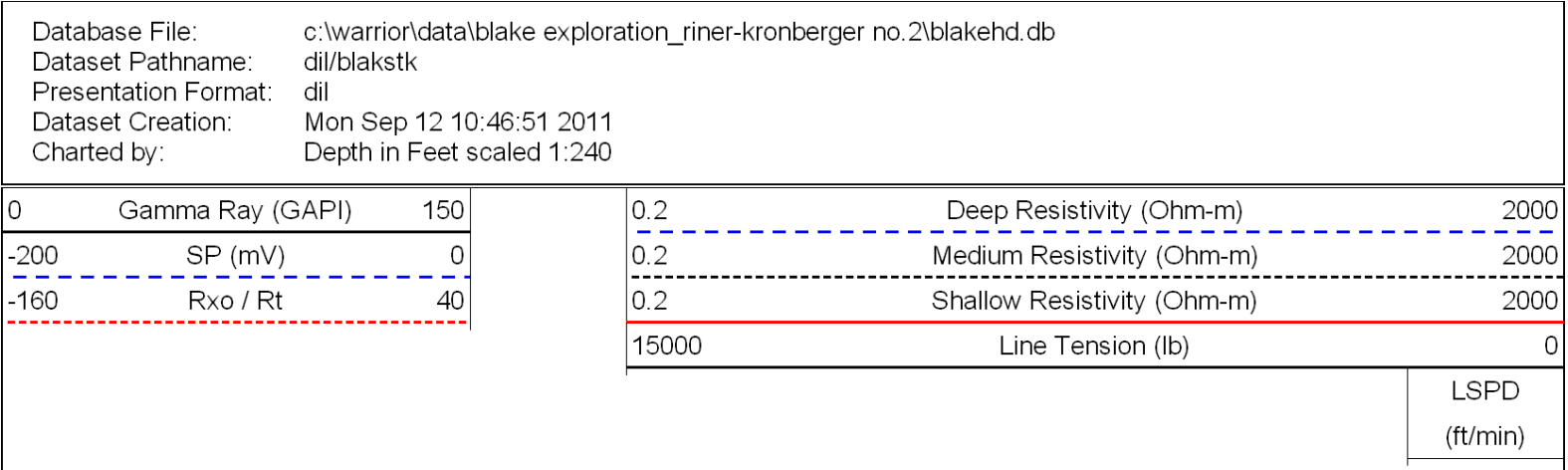
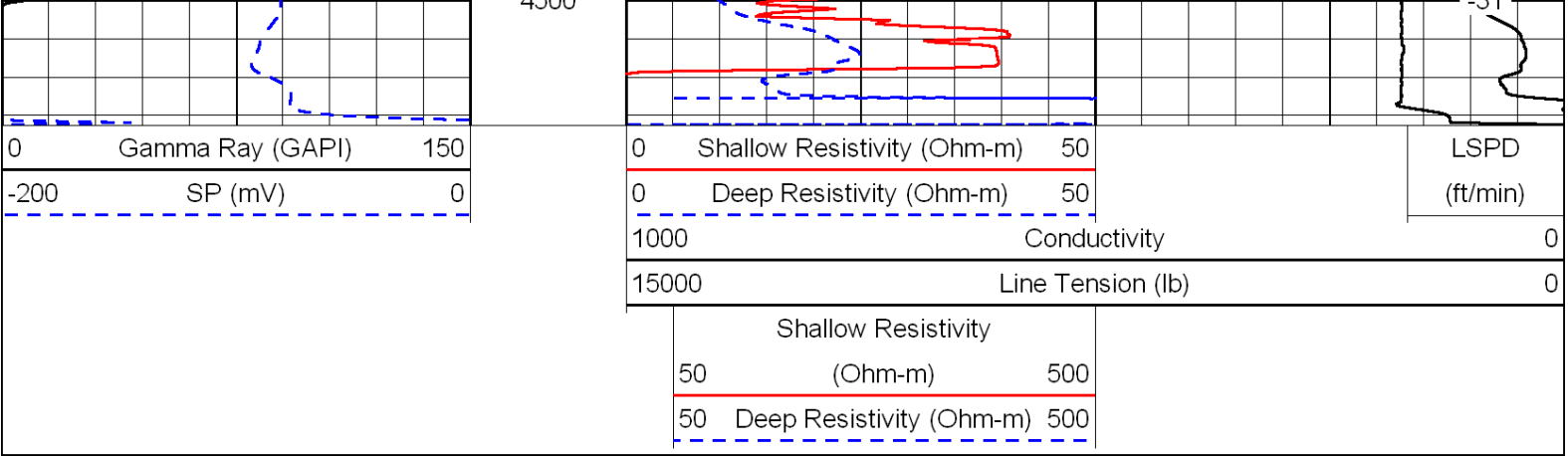


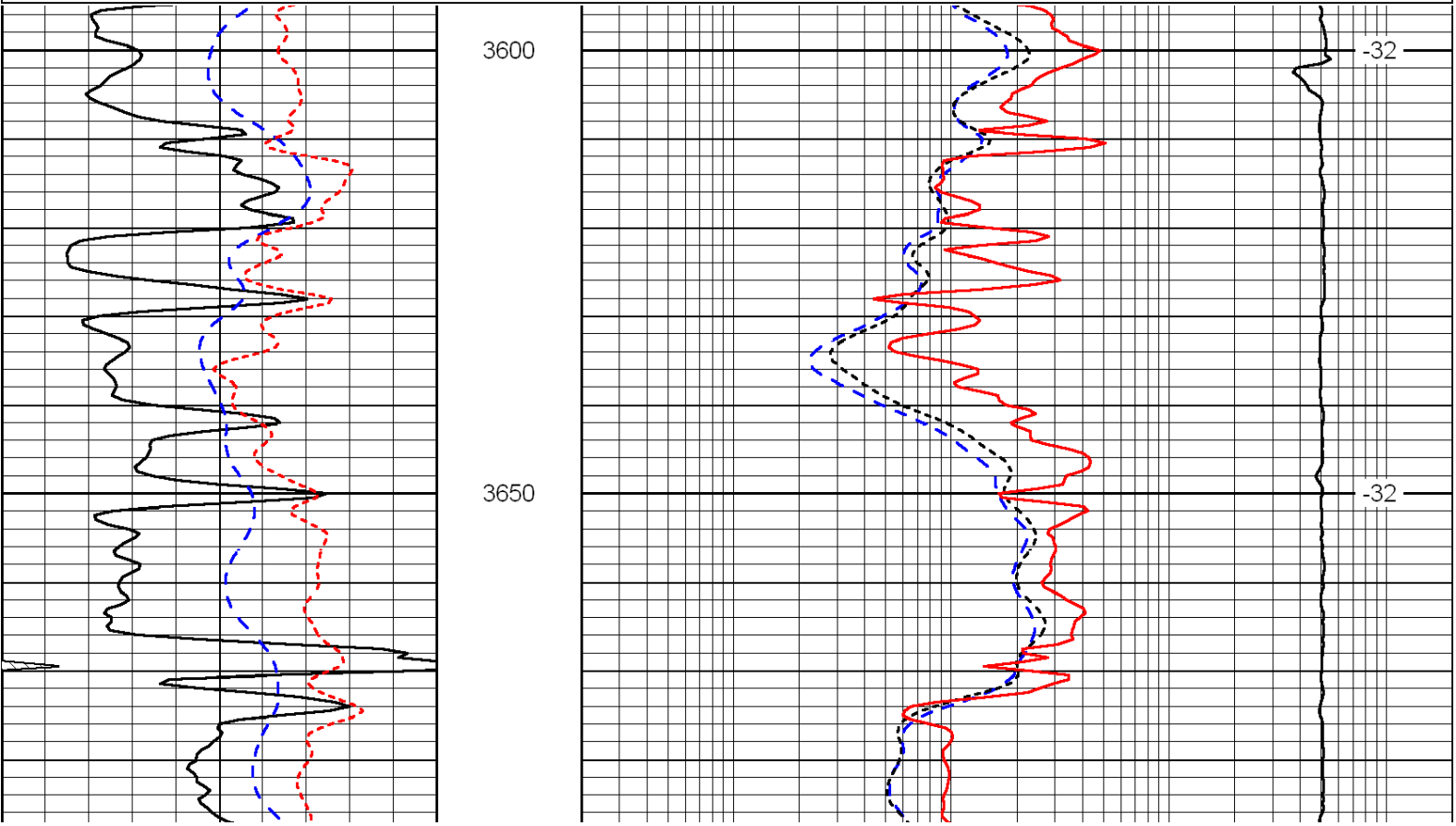
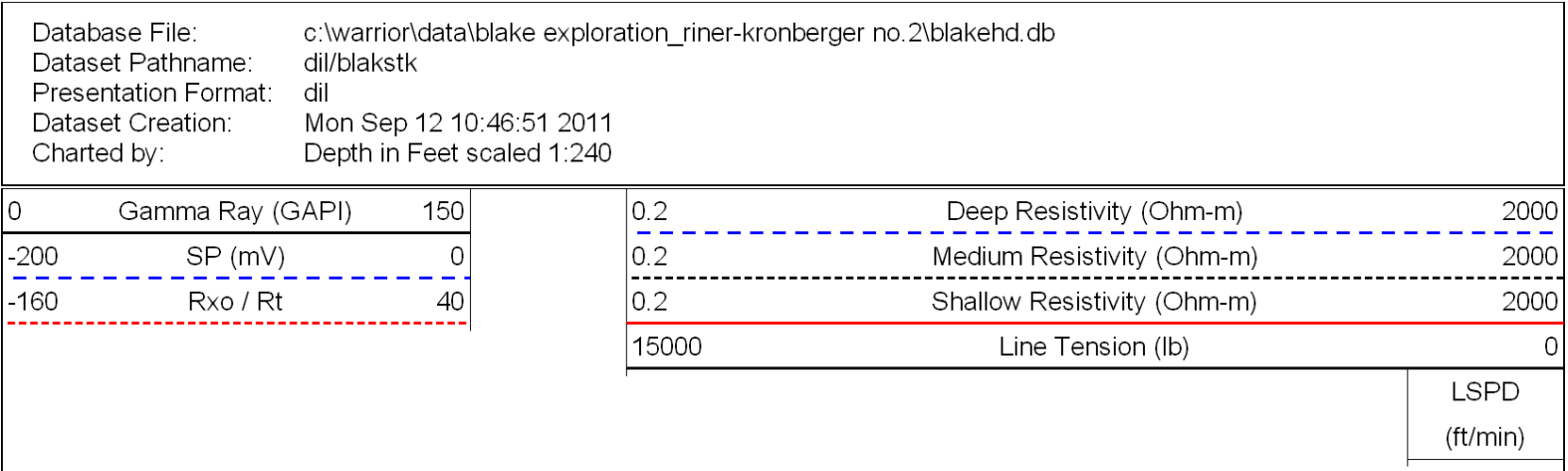
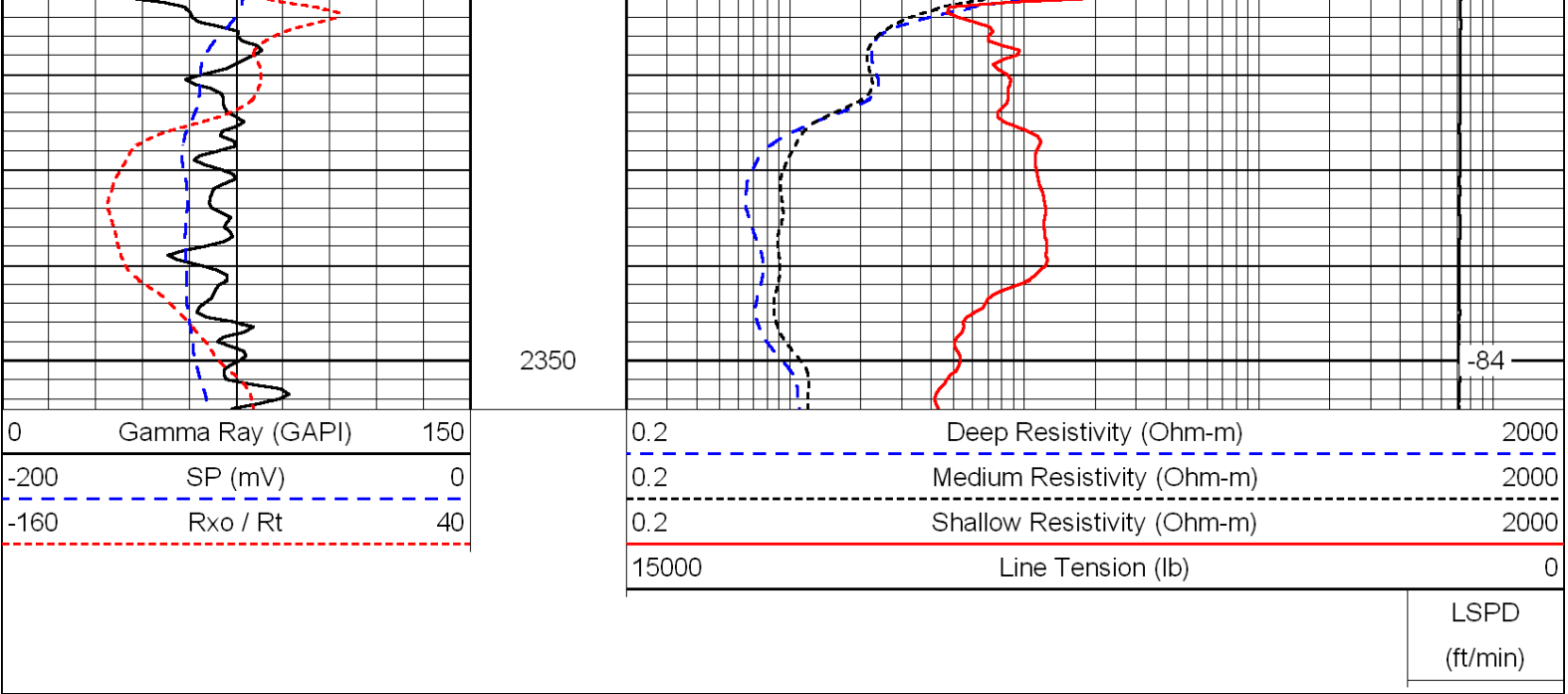


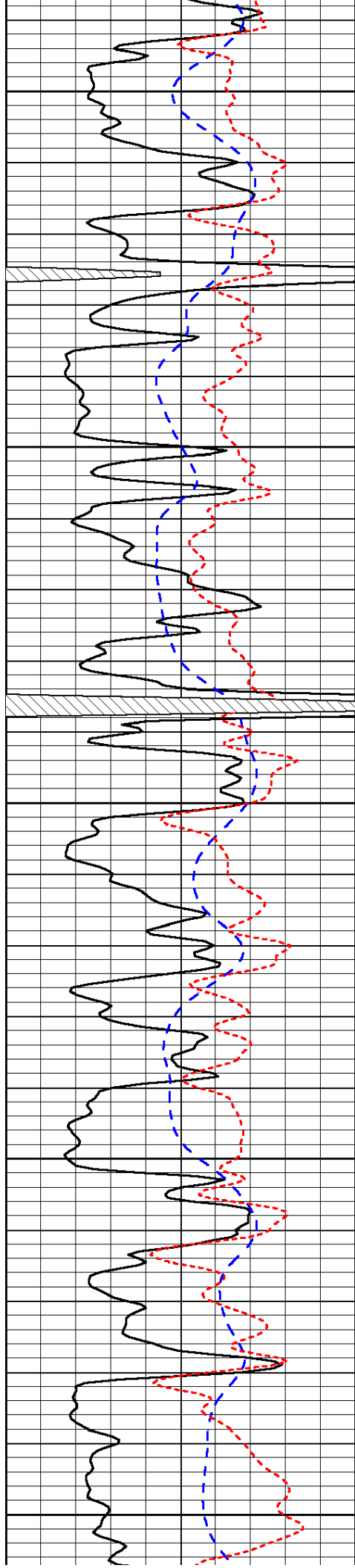












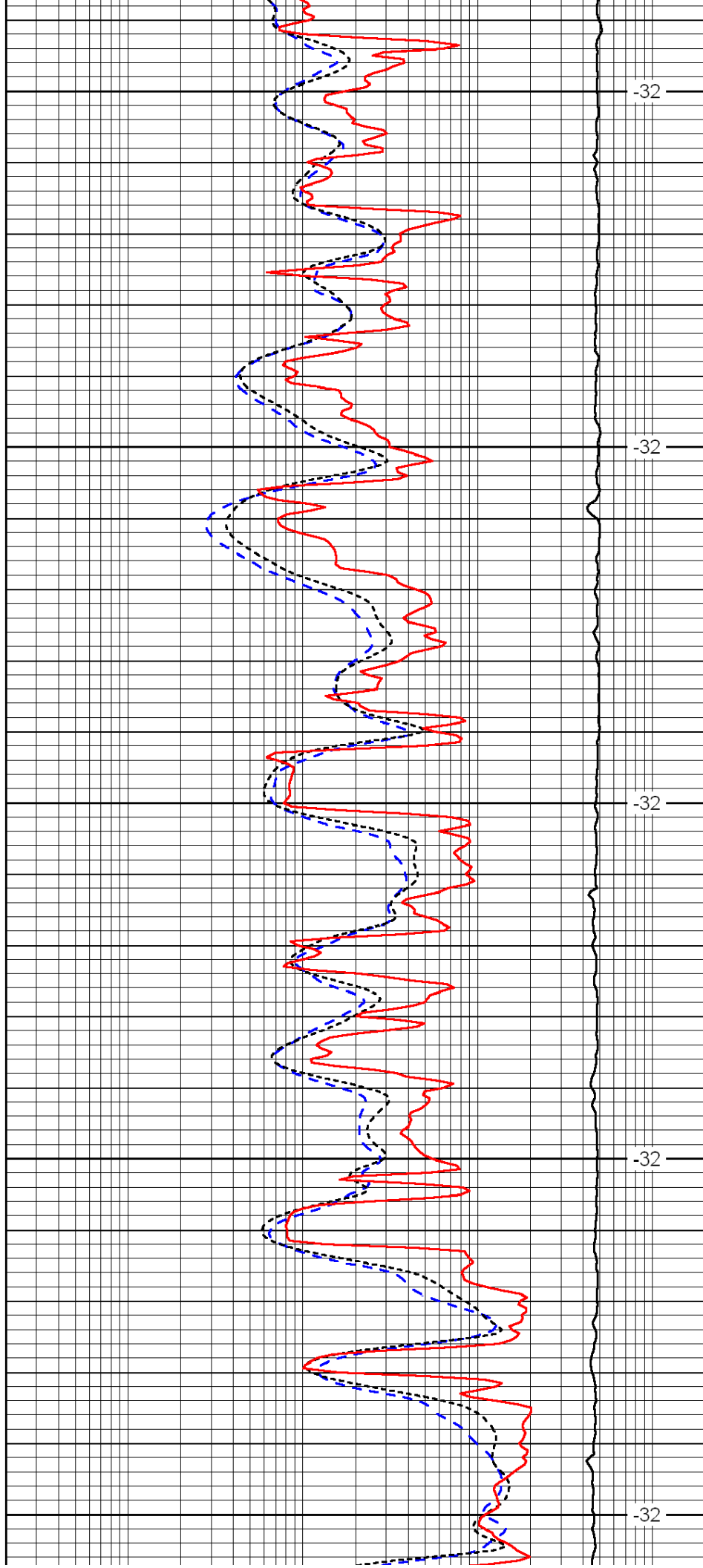
3700

3750

3800

3850

3900



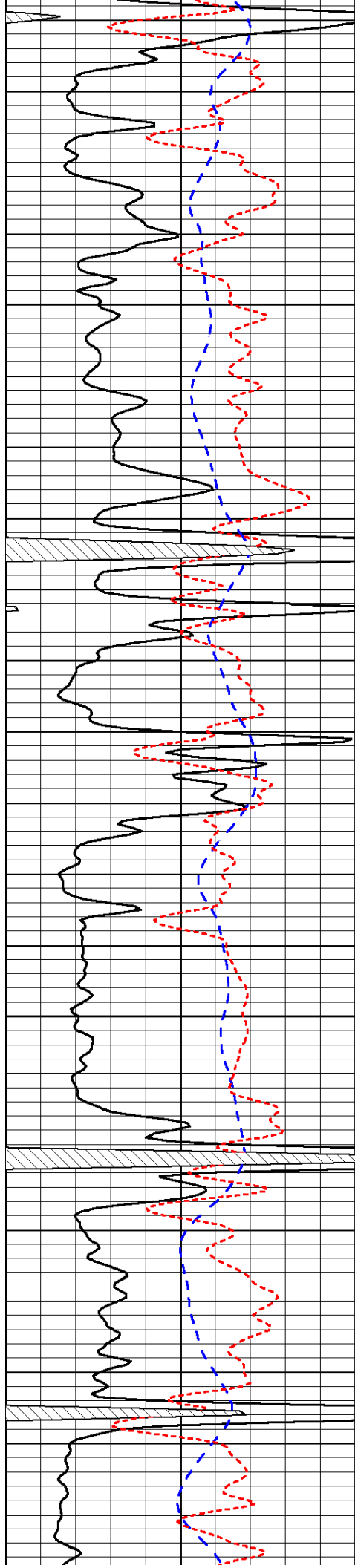
-32

-32

-32

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-32

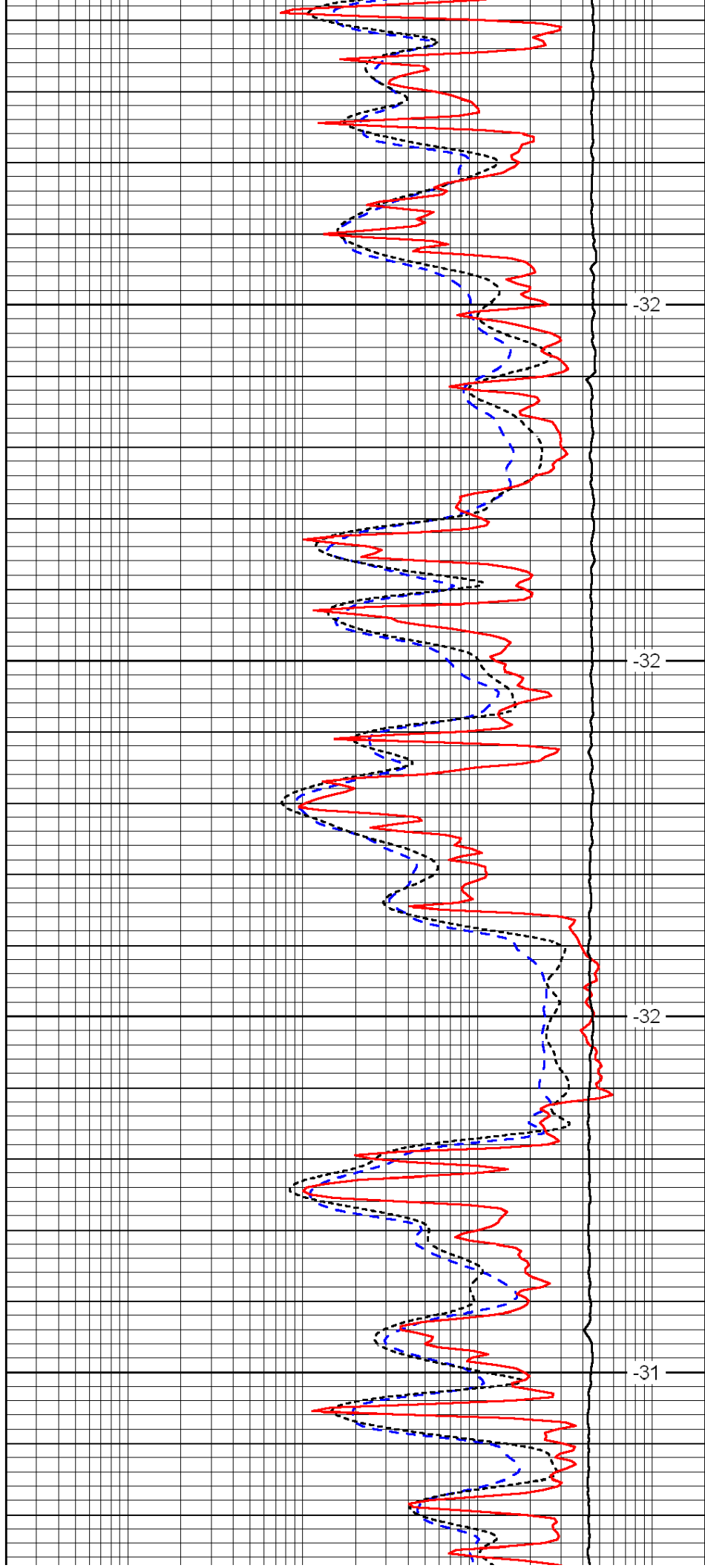


3950

4000

4050

4100

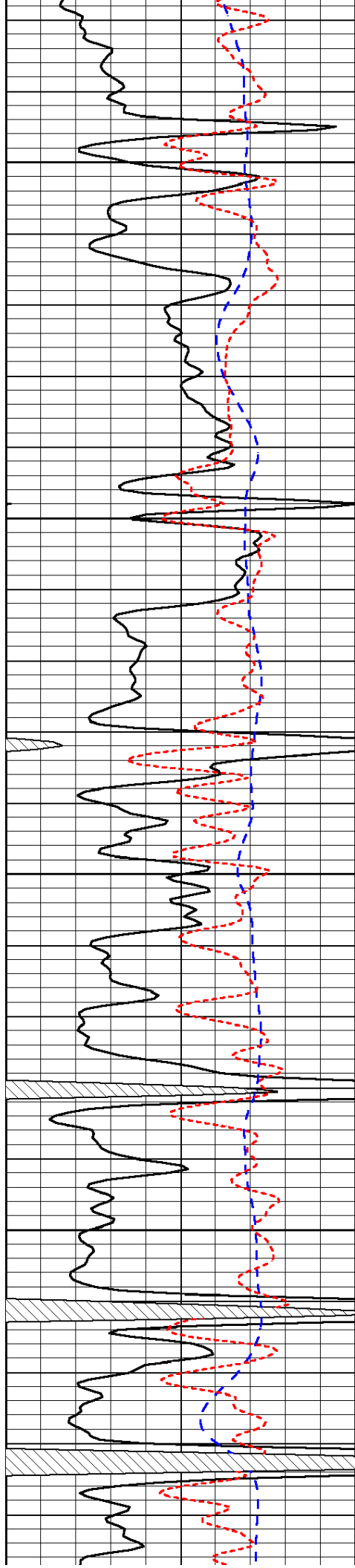


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-31

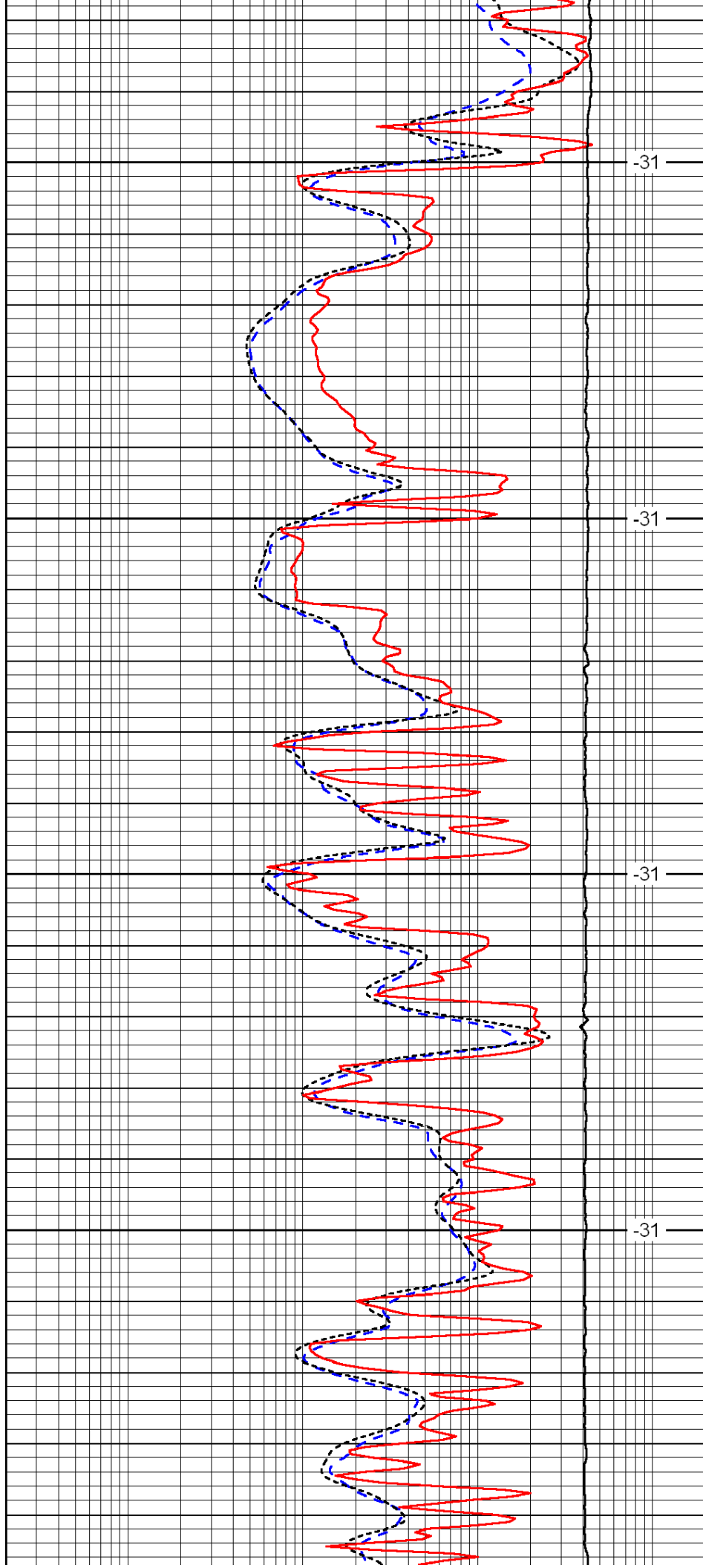


4150

4200

4250

4300

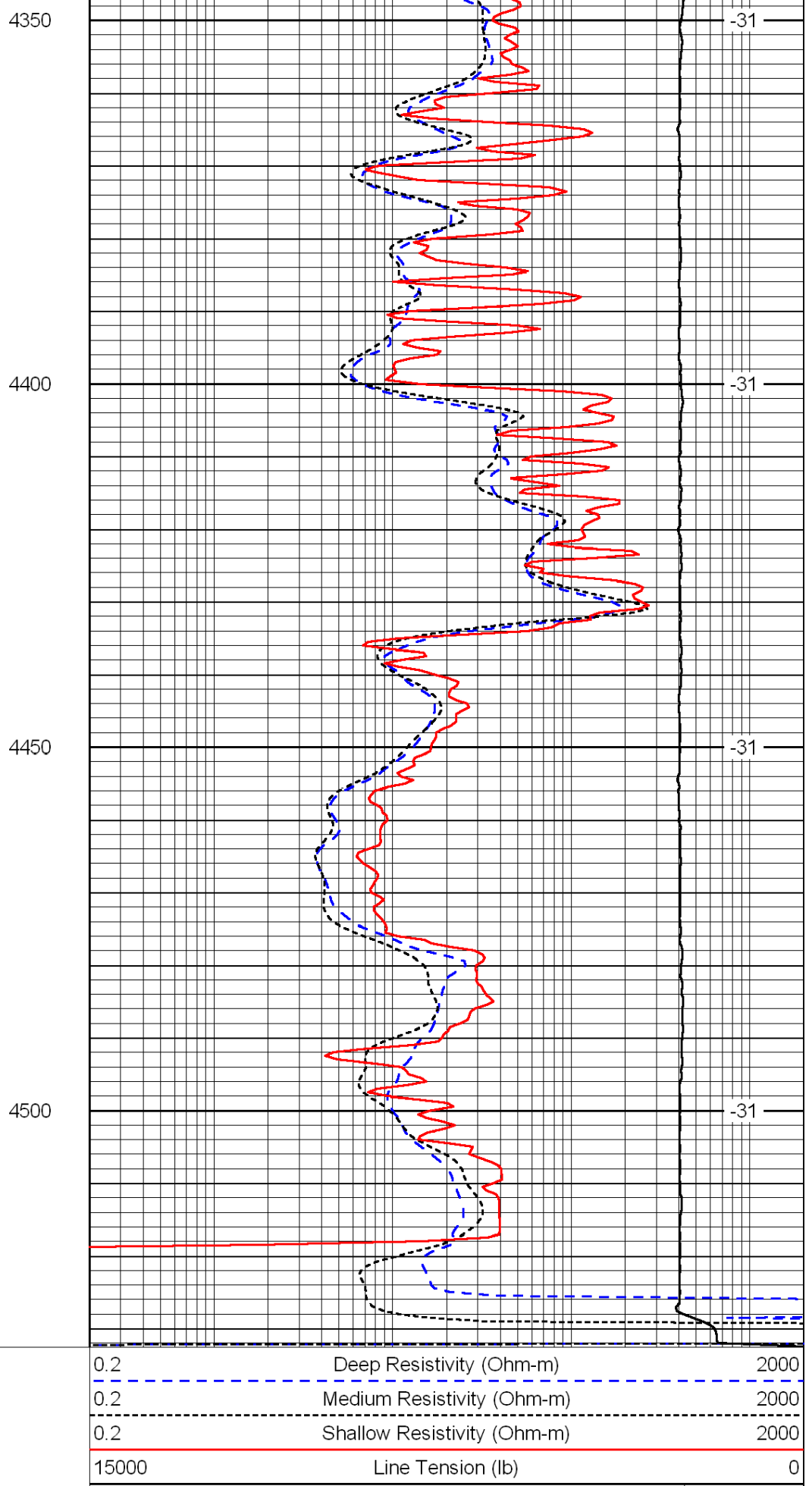
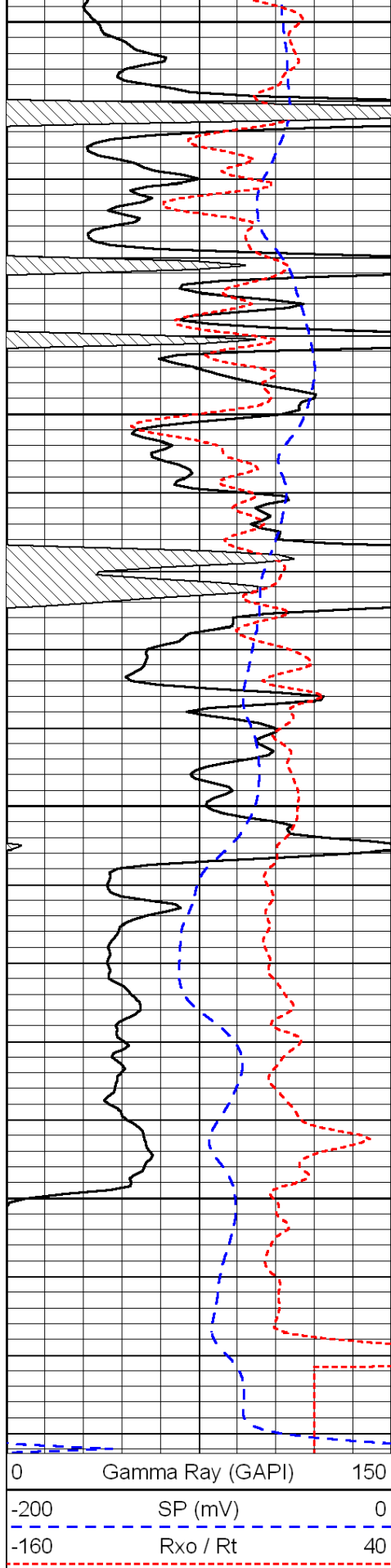


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-31



LSPD
(ft/min)