



Dual Induction Log

DIGITAL LOG (785) 625-3858

API No.		Company American Warrior, Inc.			
		Well Elton Unit No. 1-32-5			
		Field			
		County	Ness	State	Kansas
15-135-25,171-00-00		Location		155' FSL & 560' FWL	
		Sec: 32		Twp: 18S	Rge: 21W
Permanent Datum		Ground Level	Elevation 2177		Other Services CNL/CDL
Log Measured From		Kelly Bushing	6 Ft. Above Perm. Datum		
Drilling Measured From		Kelly Bushing			K.B. 2183 D.F. 2177 G.L. 2177
Date		9/30/2010			
Run Number		One			
Depth Driller		4274			
Depth Logger		4275			
Bottom Logged Interval		4274			
Top Log Interval		250			
Casing Driller		8.625 @ 266			
Casing Logger		260			
Bit Size		7.875			
Type Fluid in Hole		Chemical			
Salinity, ppm CL		9500			
Density / Viscosity		9.2	57		
pH / Fluid Loss		11.0	7.2		
Source of Sample		Flowline			
Rm @ Meas. Temp		.26 @ 68			
Rmf @ Meas. Temp		.20 @ 68			
Rmc @ Meas. Temp		.35 @ 68			
Source of Rmf / Rmc		Charts			
Rm @ BHT		.15 @ 119			
Operating Rig Time		3 Hours			
Max Rec. Temp. F		119			
Equipment Number		10			
Location		Hays			
Recorded By		J. Long			
Witnessed By		Jason Alm			

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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

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(785) 625-3858

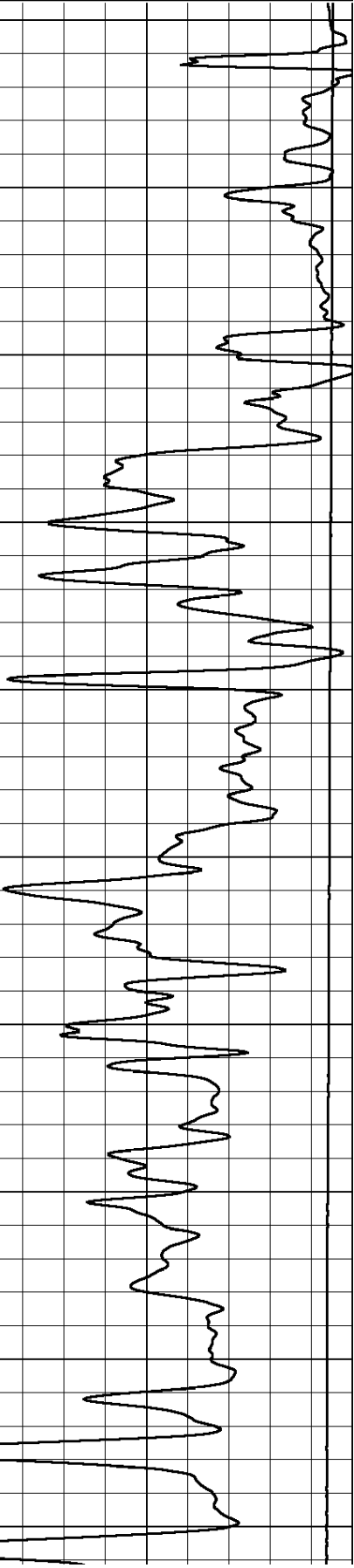
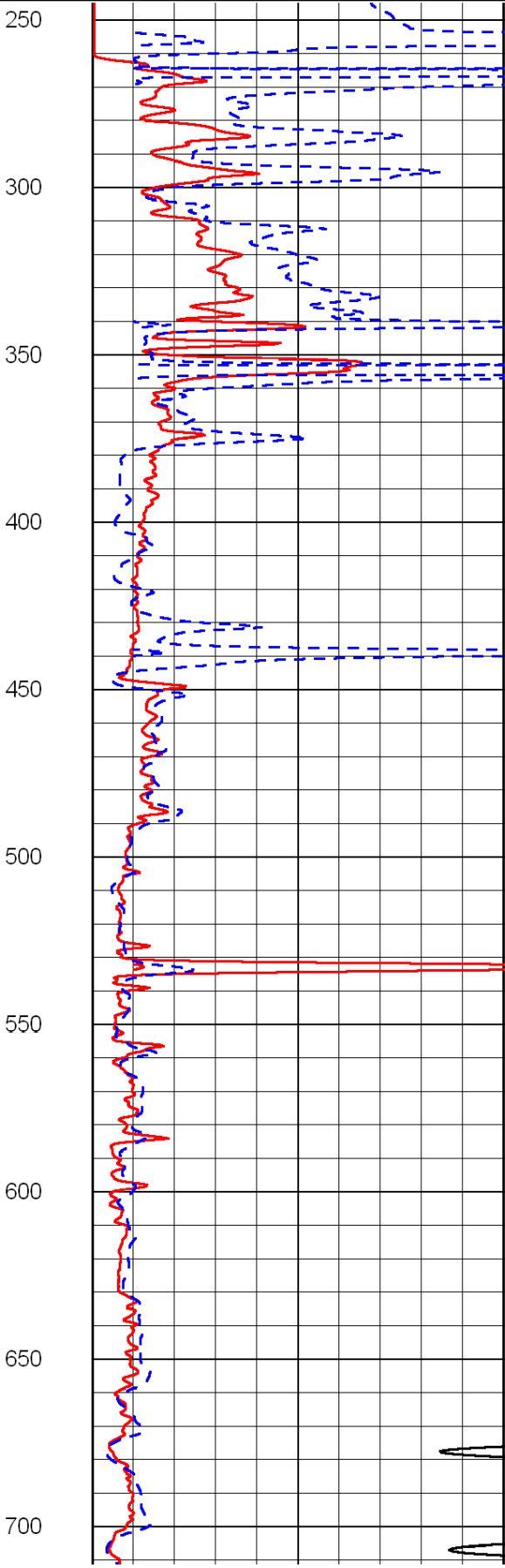
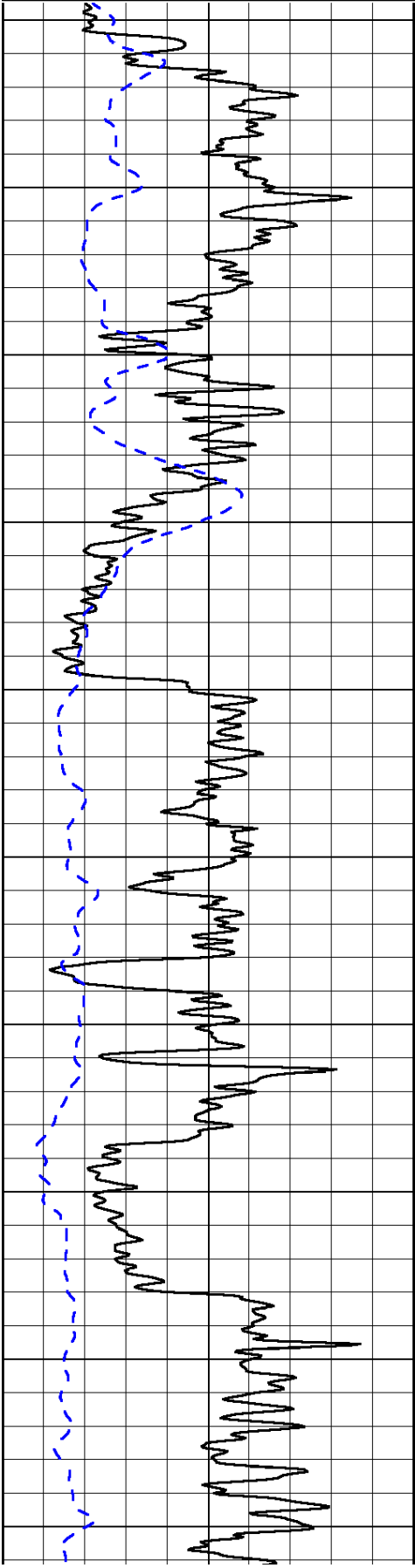
Alexander, West to GG Rd, South to 110 Rd, 1 West to FF Rd, 1/2 North to 115 Rd, 1 West to EE Rd,
1/2 North, East Into

Database File: c:\warrior\data\amwar_elton unit no. 1-32-5\amwarrior.db
Dataset Pathname: dil\awstock
Presentation Format: dil2in
Dataset Creation: Thu Sep 30 04:23:29 2010
Charted by: Depth in Feet scaled 1:600

Charted by: Depth in Feet scaled 1:1000

0	Gamma Ray	150
-200	SP (mV)	0

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



750

800

850

900

950

1000

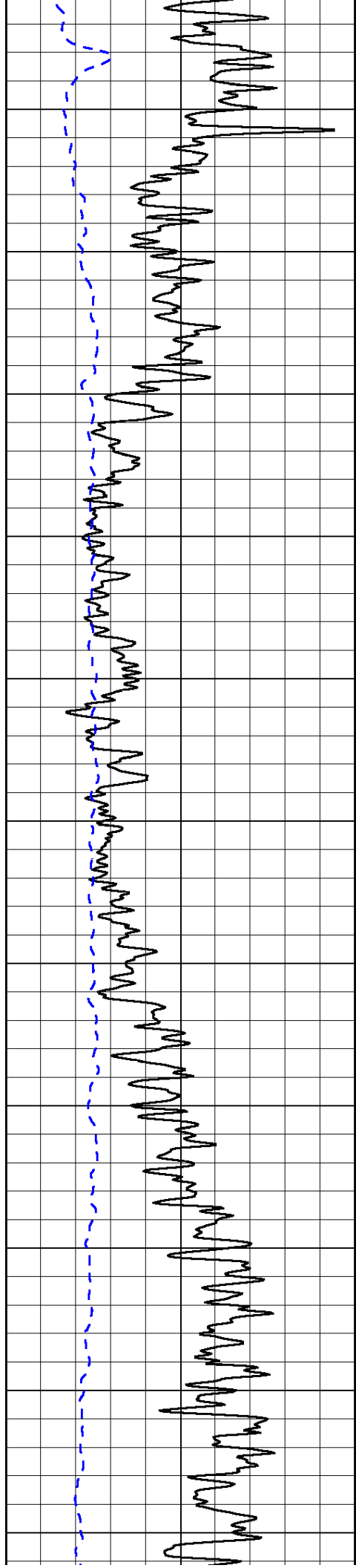
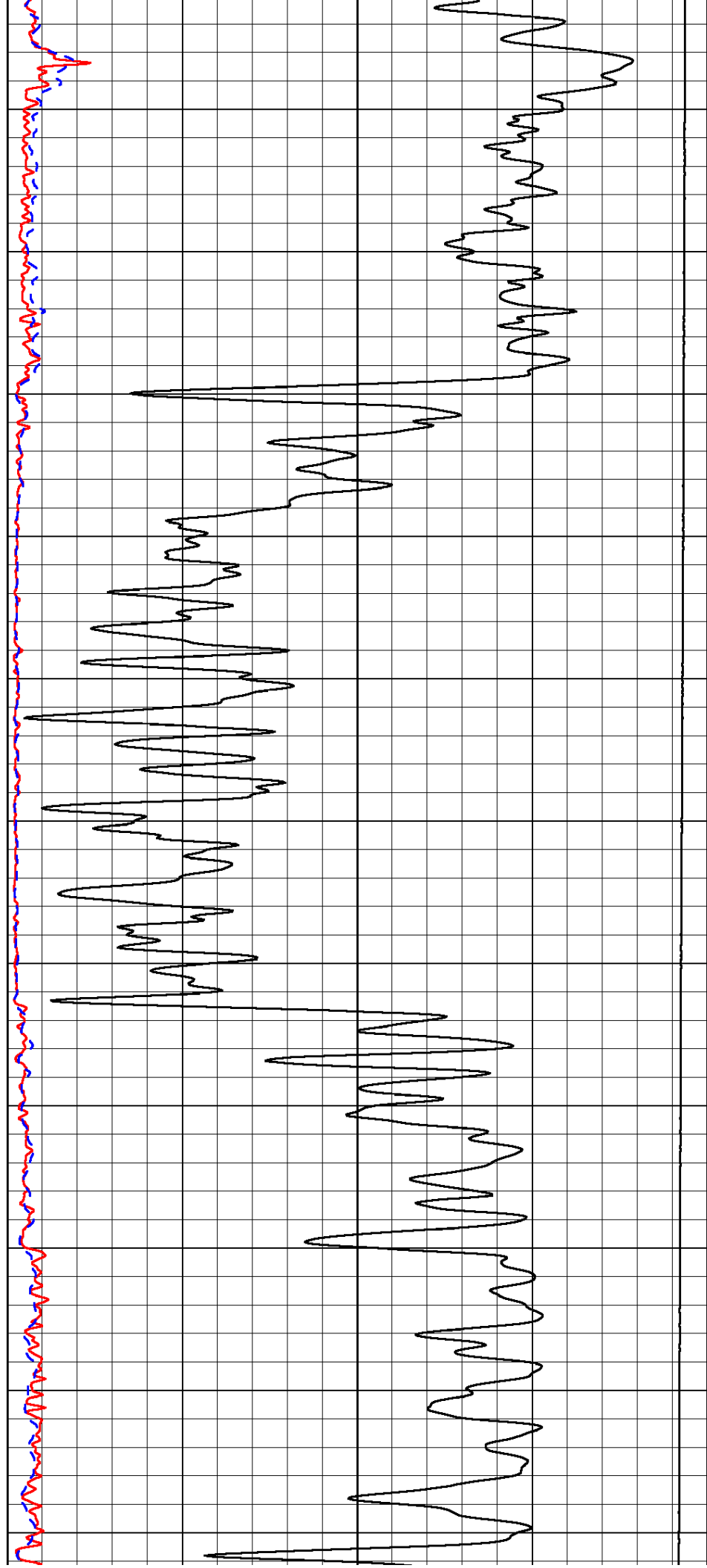
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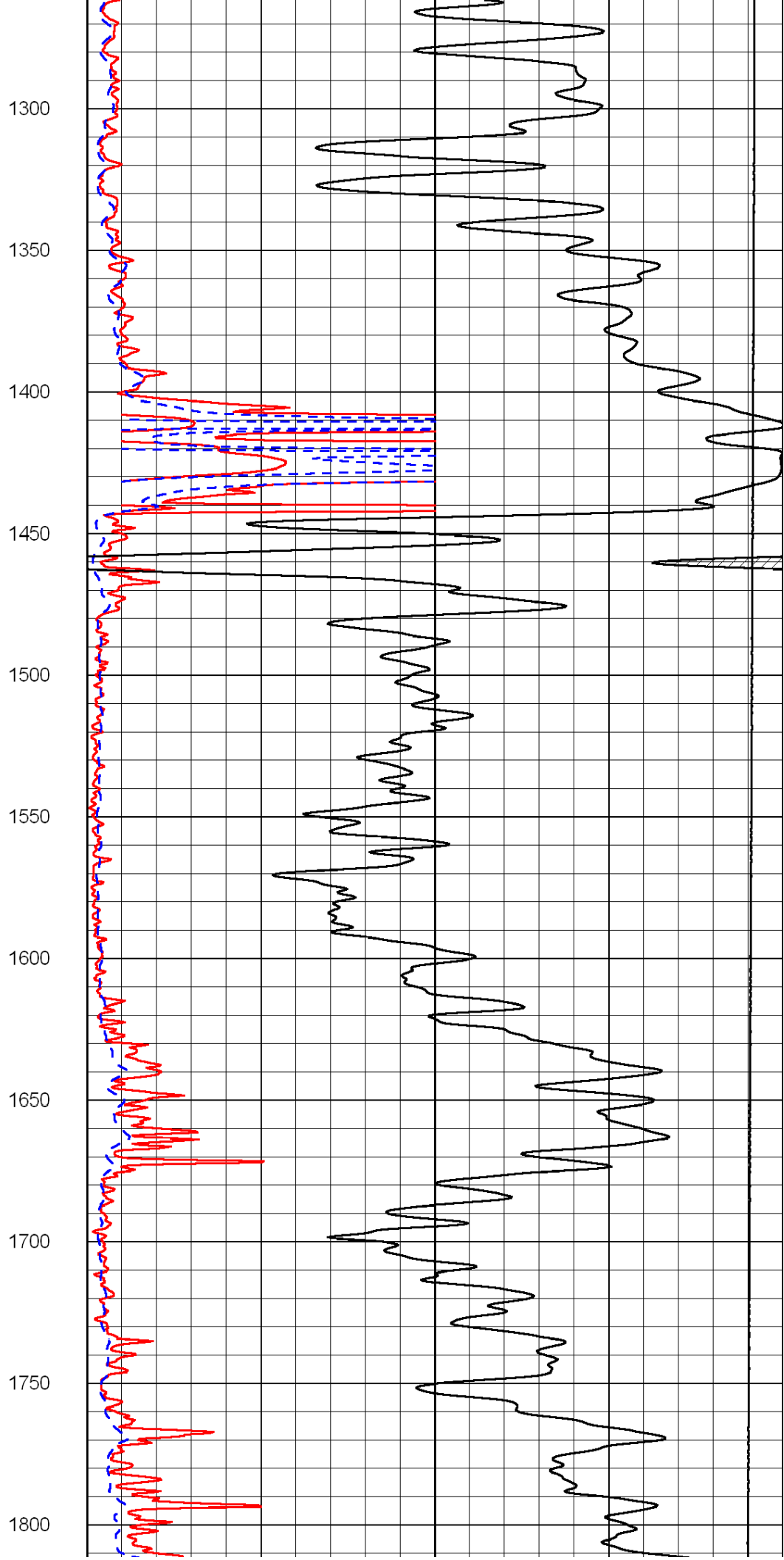
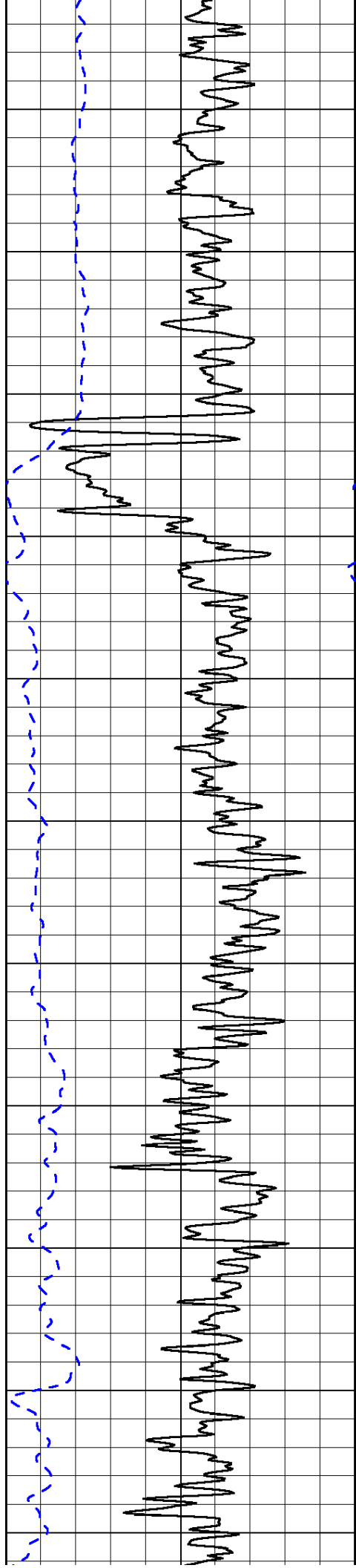
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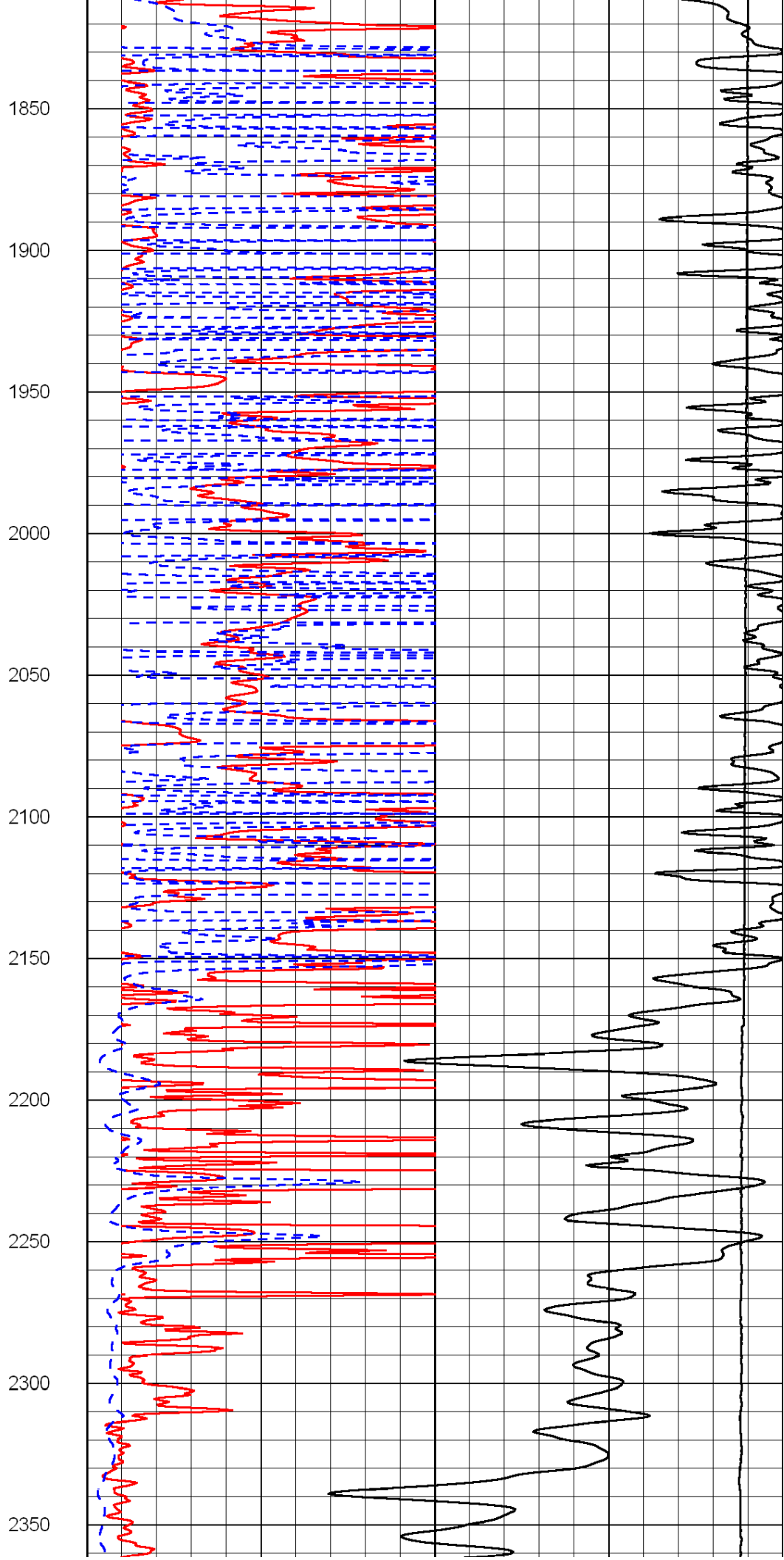
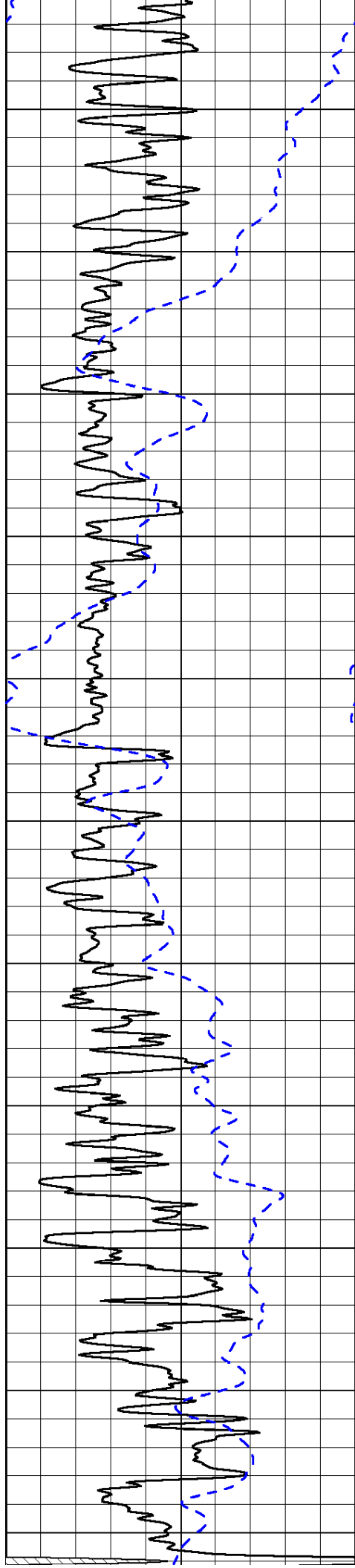
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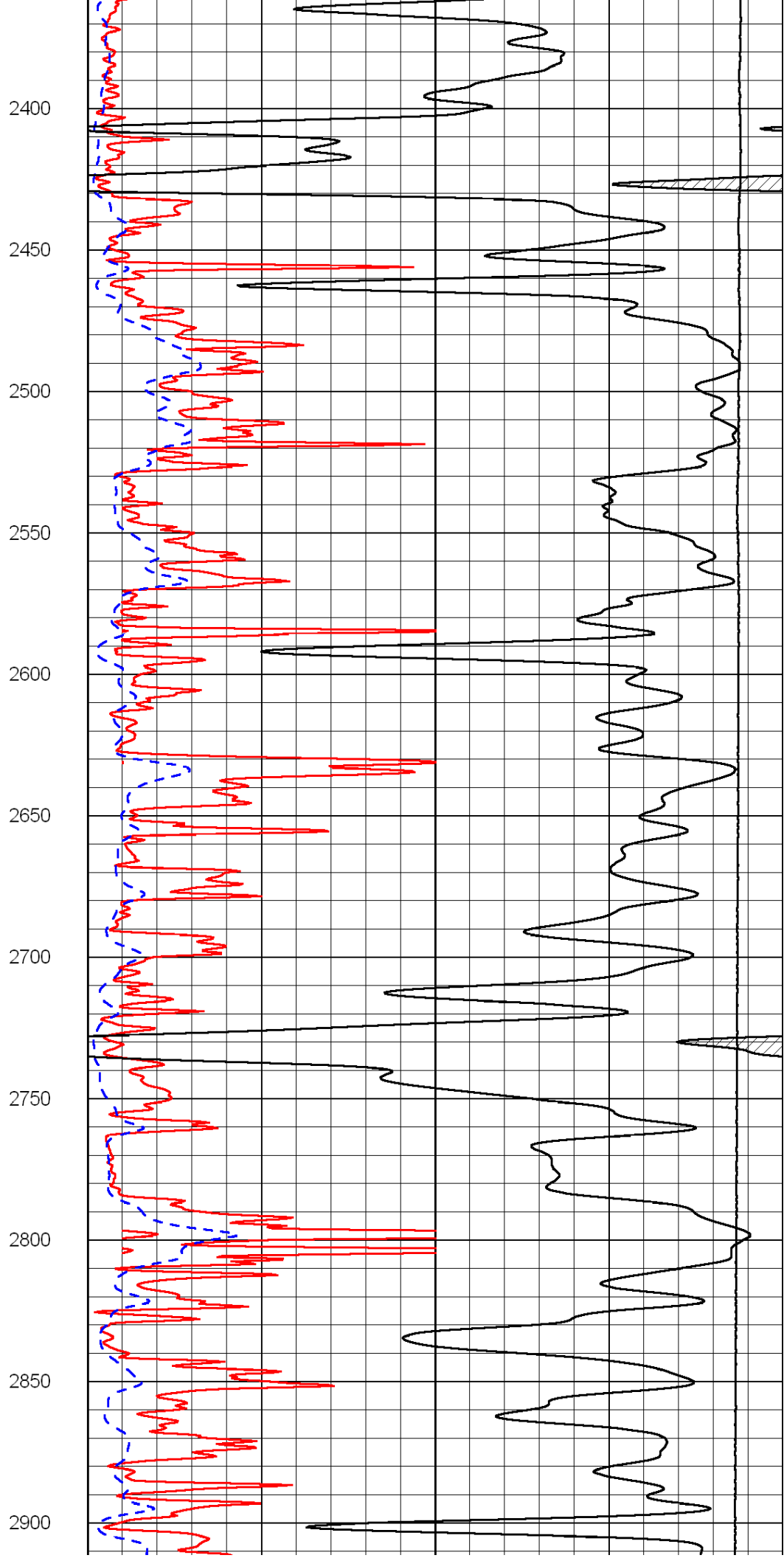
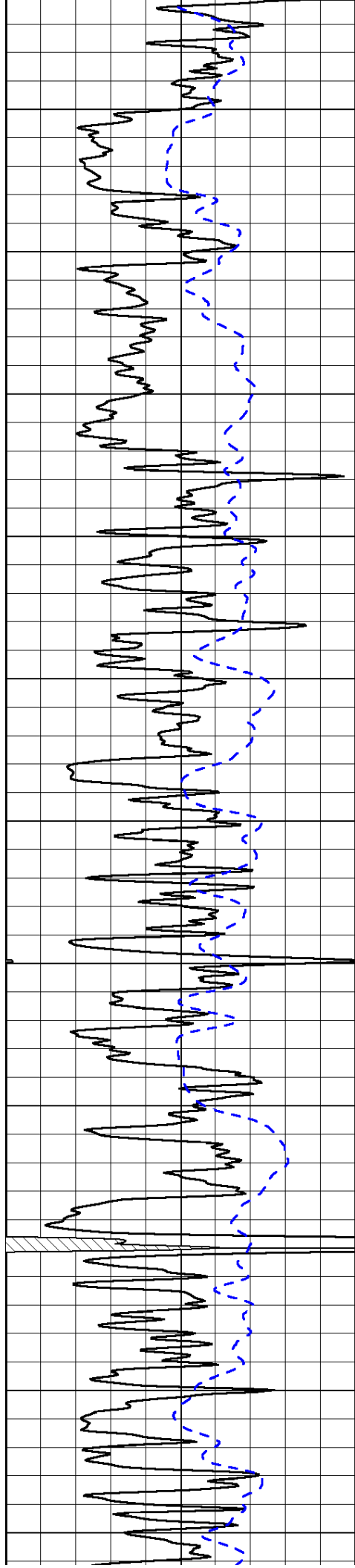
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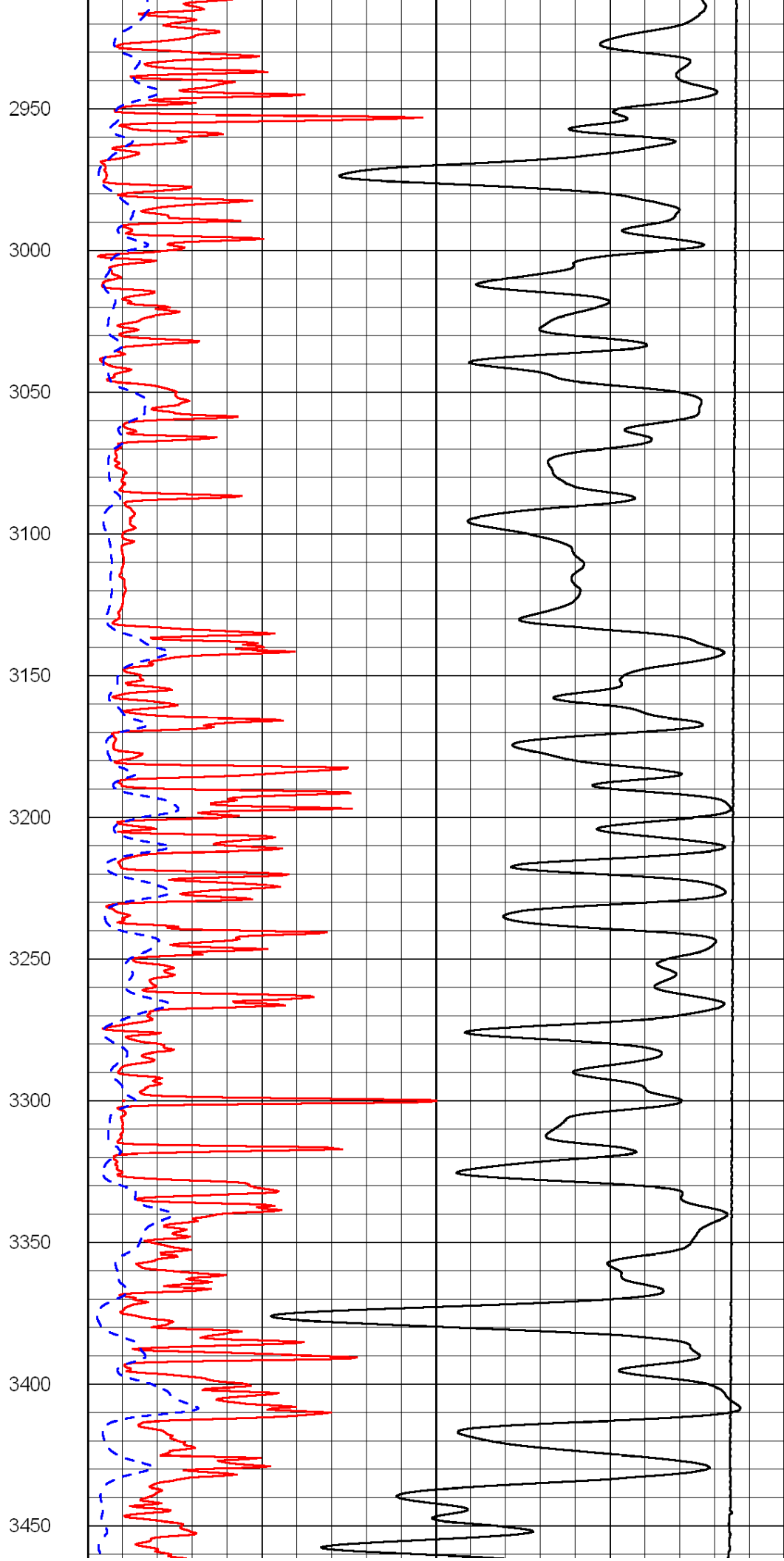
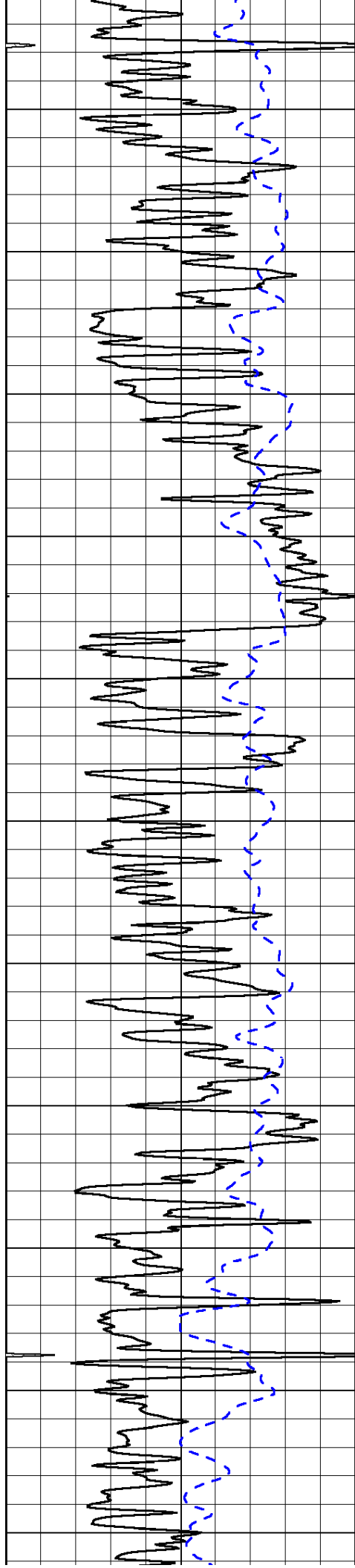
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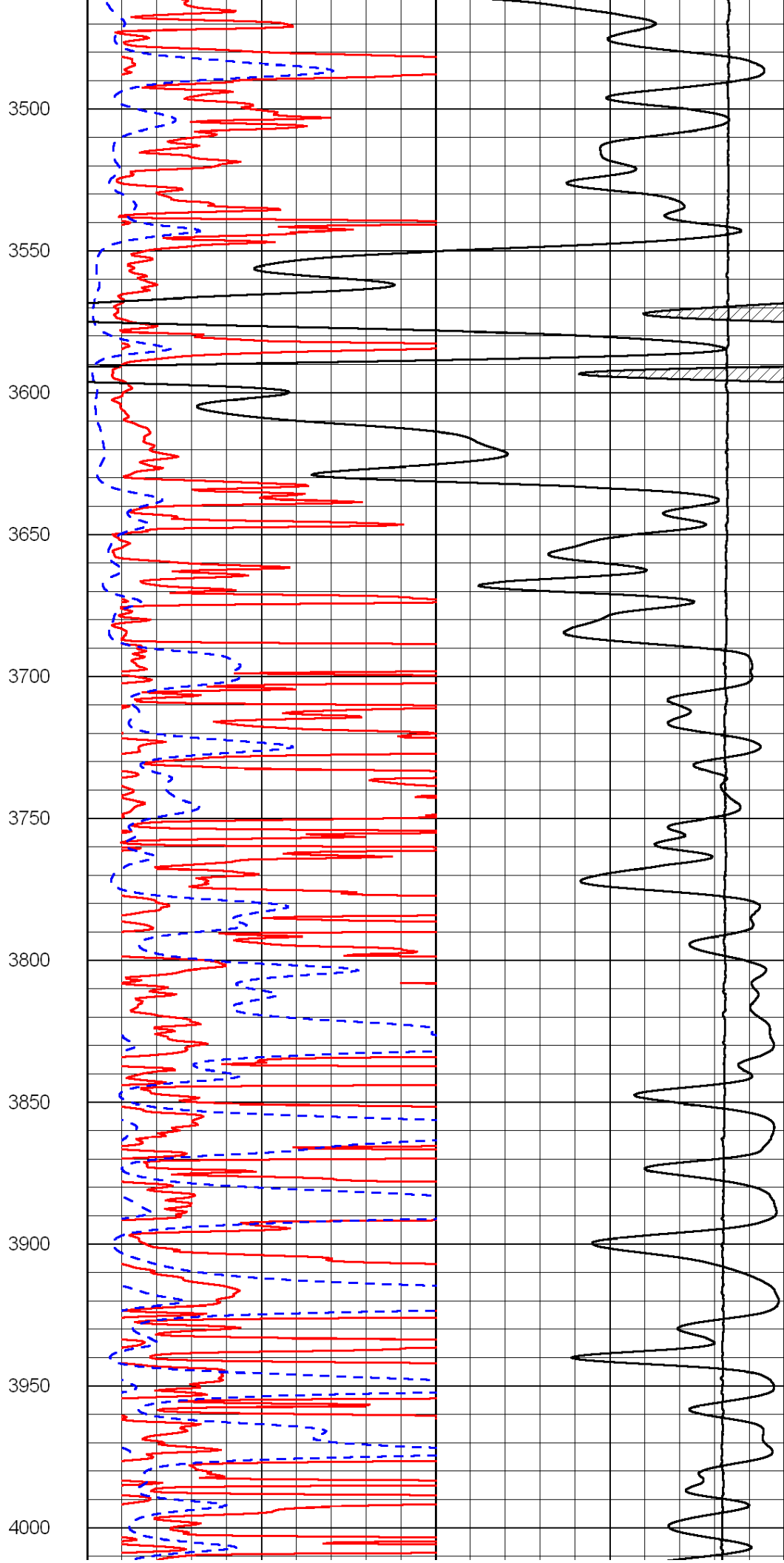
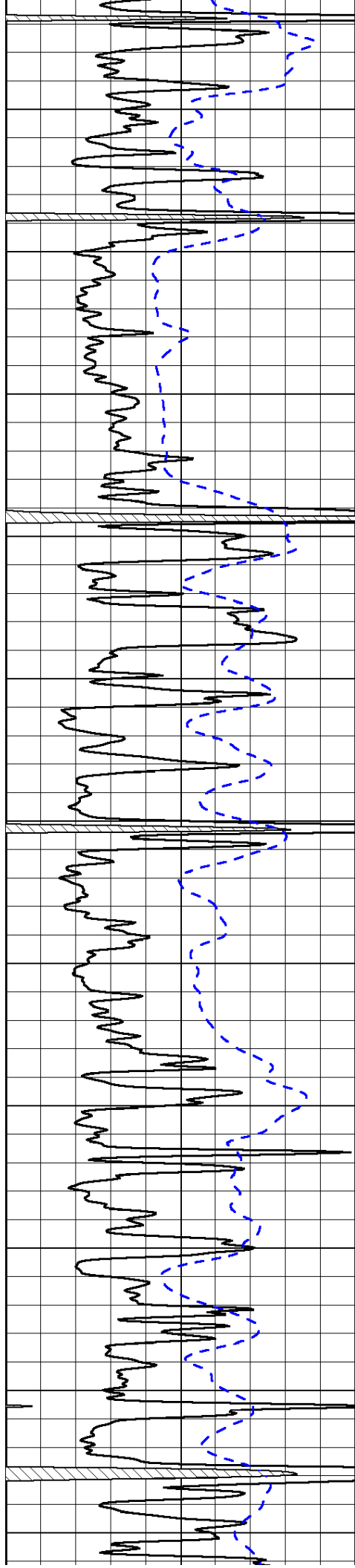


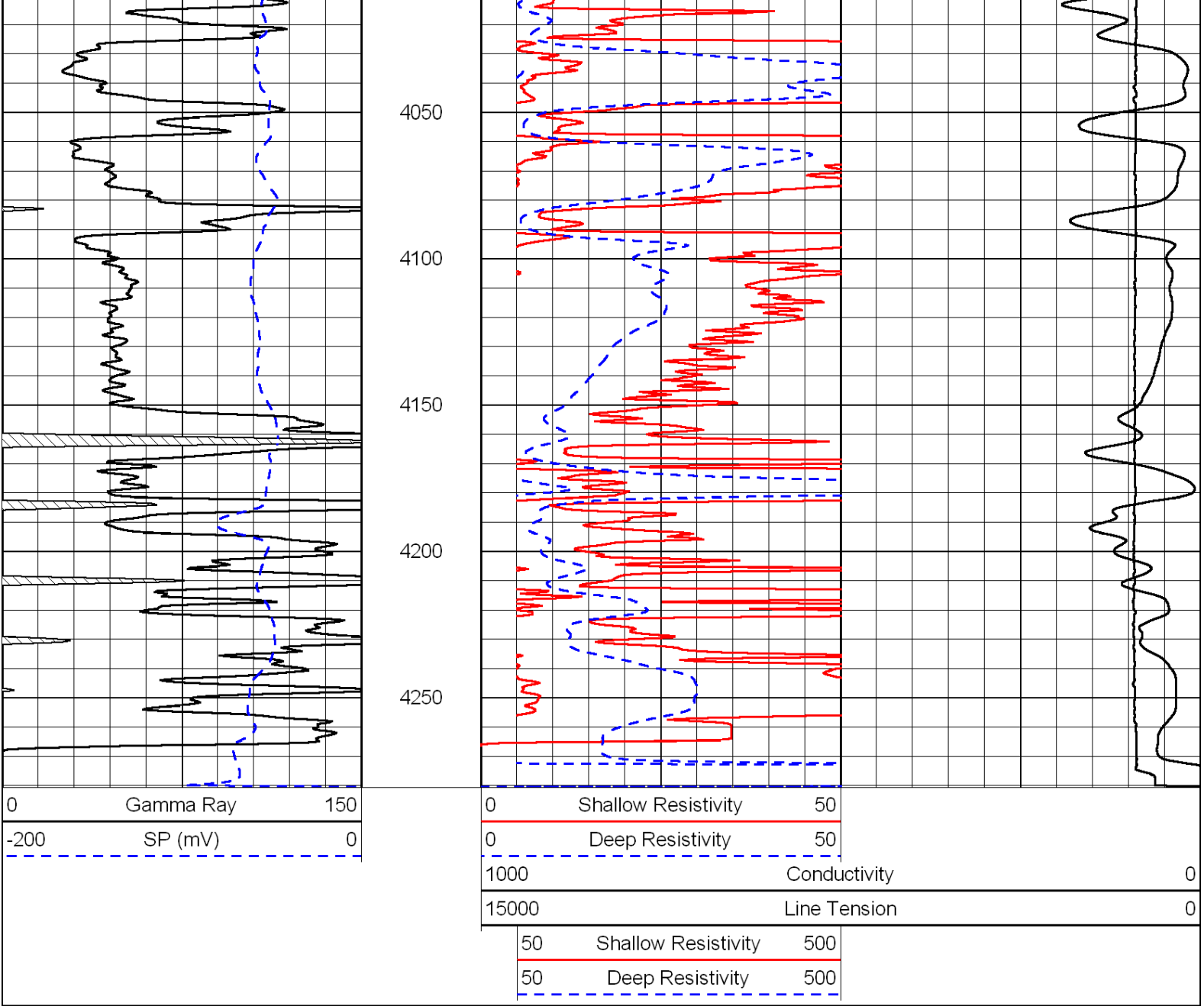




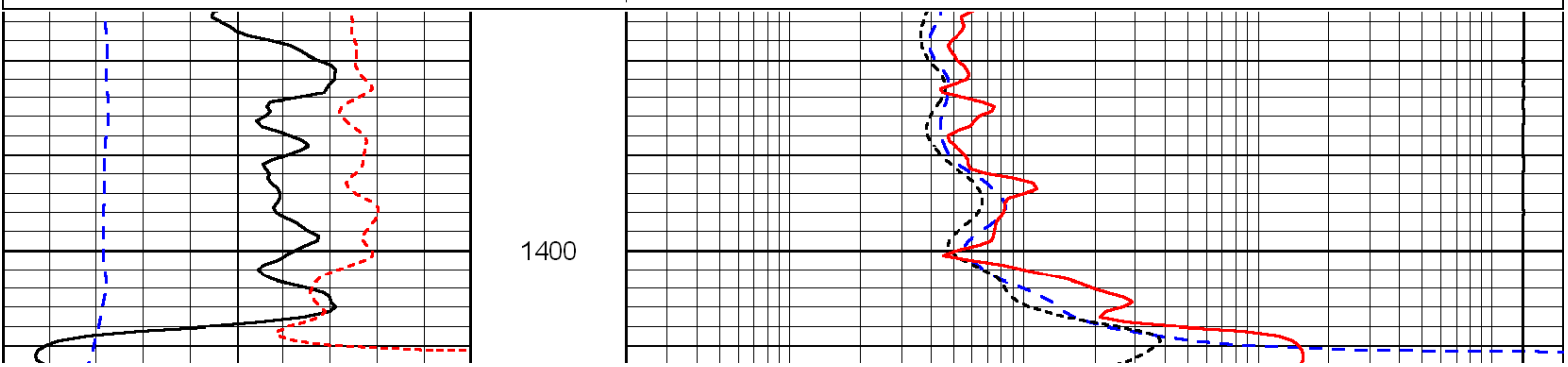
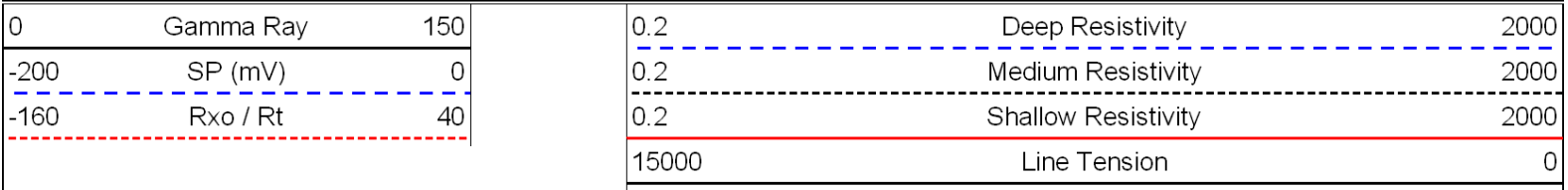


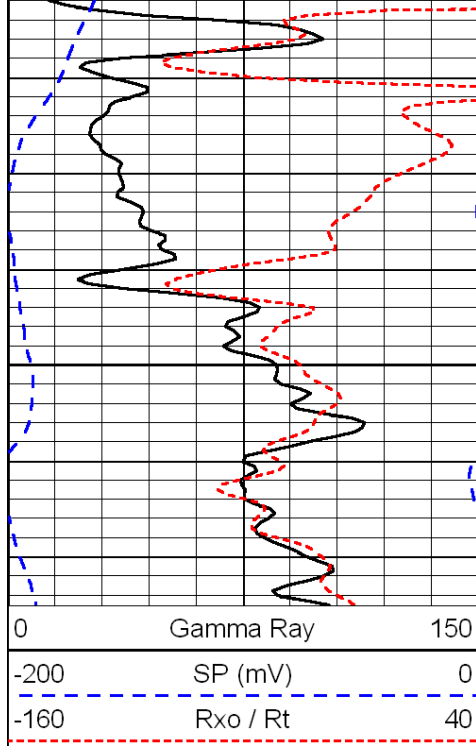




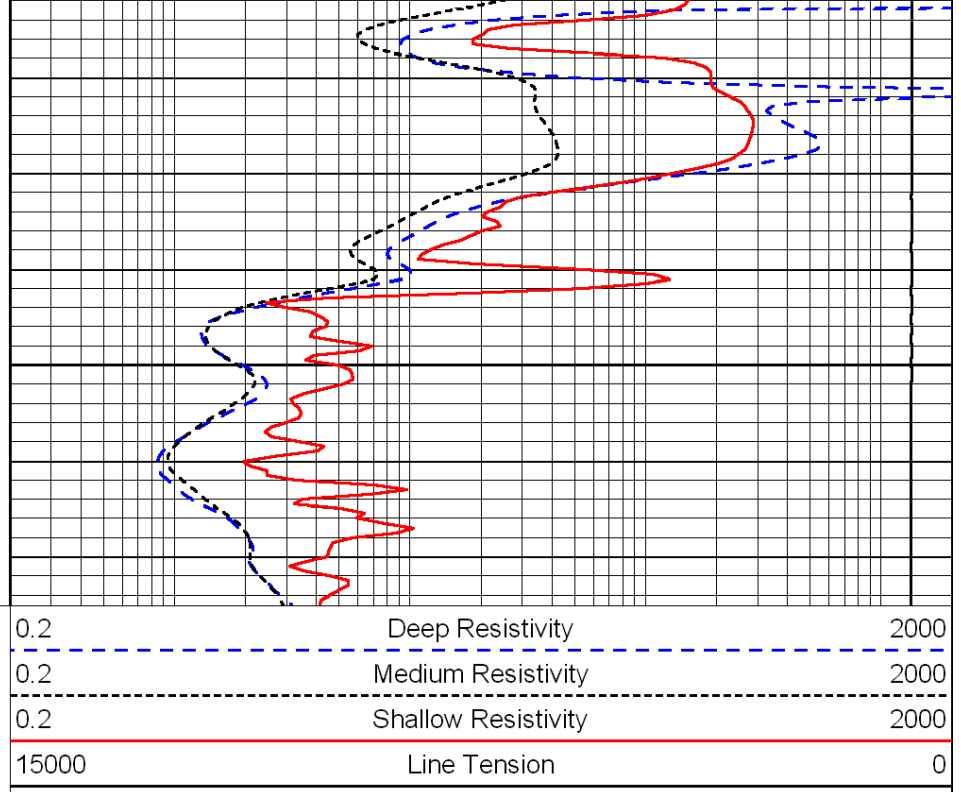


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Presentation Format: dil
Dataset Creation: Thu Sep 30 04:23:29 2010
Charted by: Depth in Feet scaled 1:240

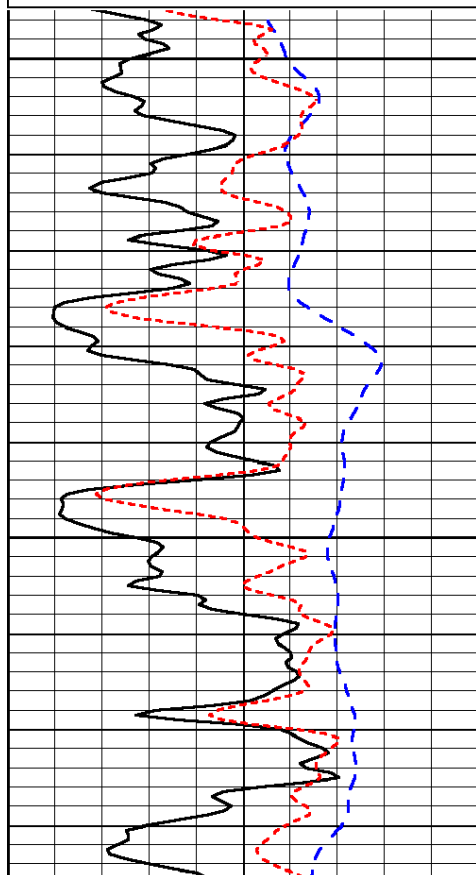
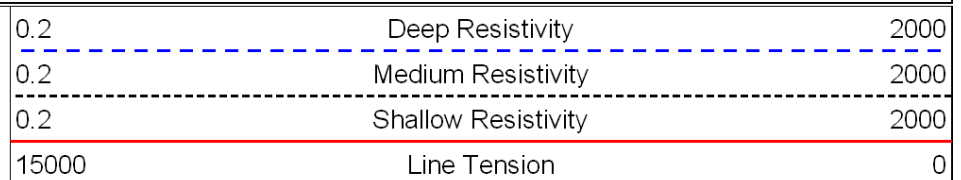
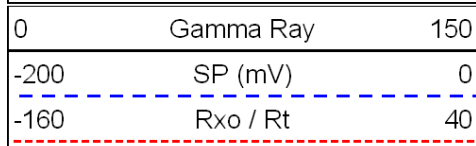




1450

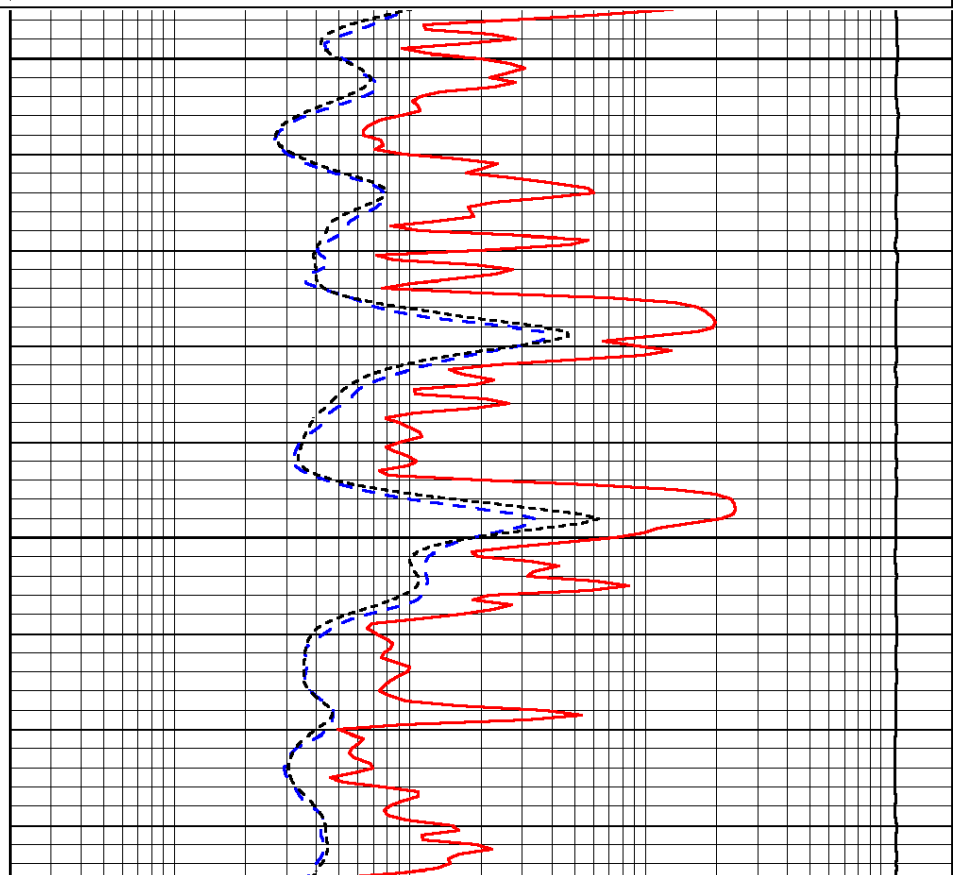


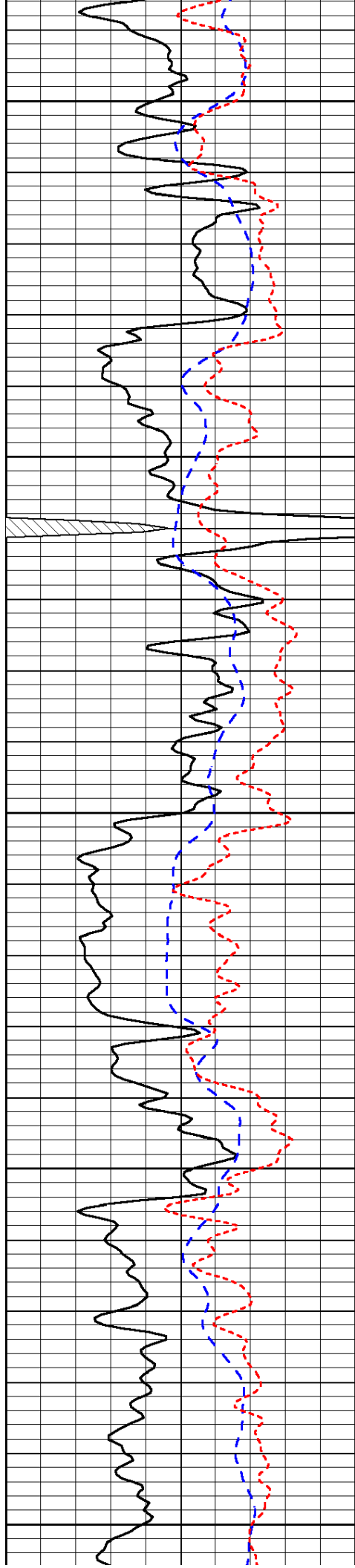
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 Dataset Pathname: dil/awstck
 Presentation Format: dil
 Dataset Creation: Thu Sep 30 04:23:29 2010
 Charted by: Depth in Feet scaled 1:240



2200

2250





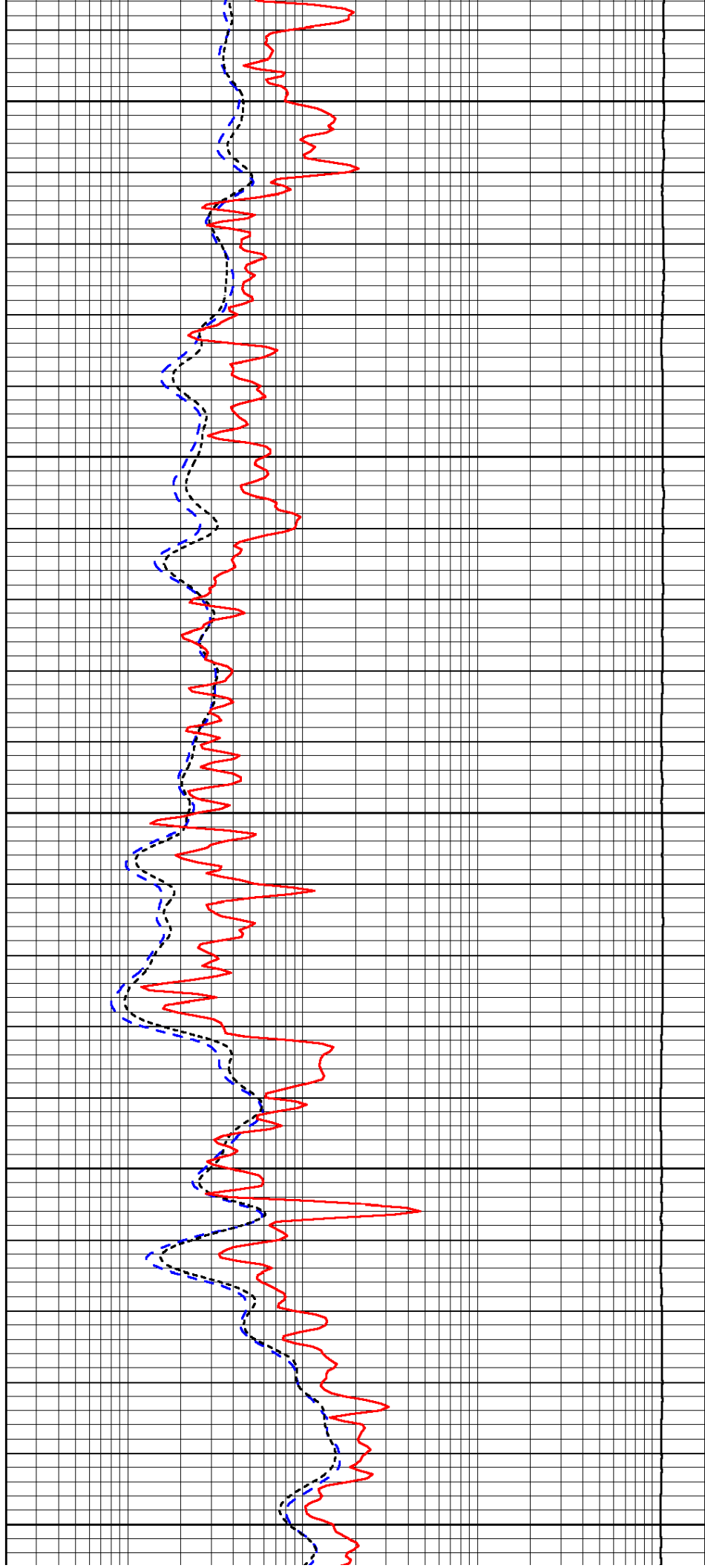
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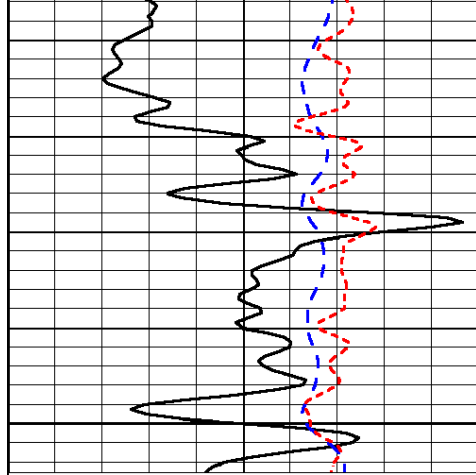
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2450

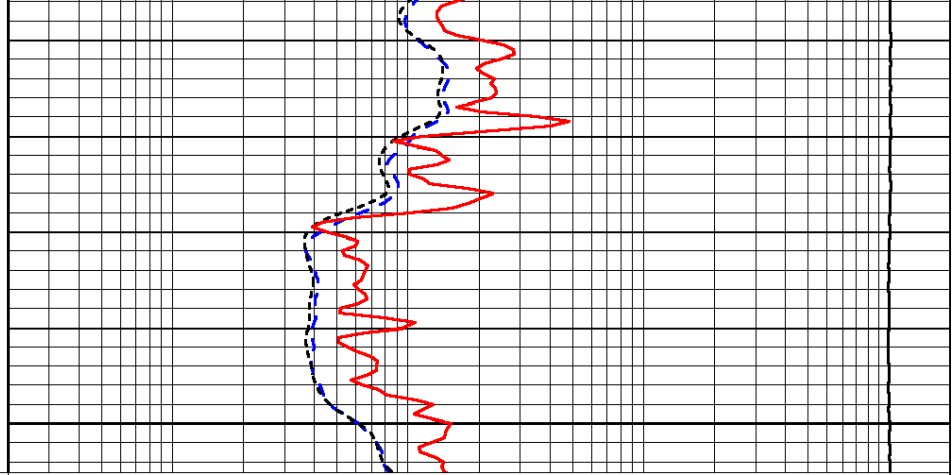
2500





0	Gamma Ray	150
-200	SP (mV)	0
-160	Rxo / Rt	40

2550

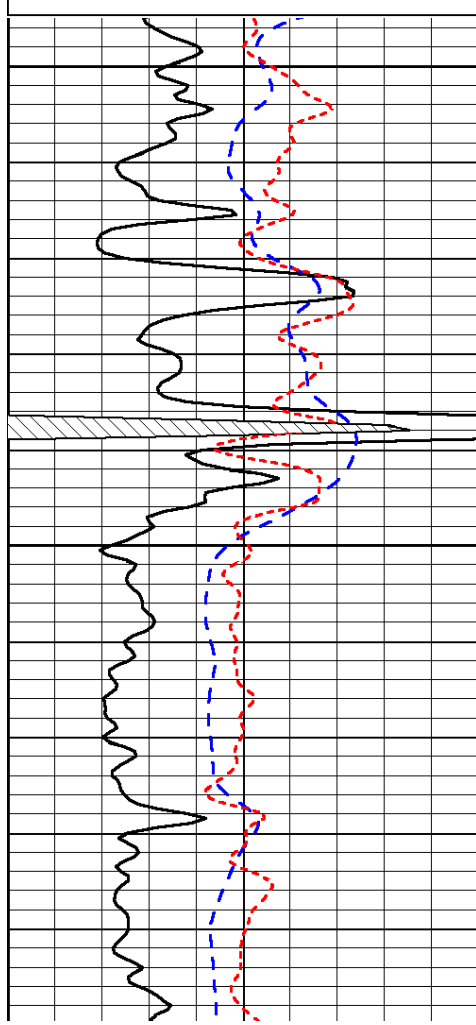


0.2	Deep Resistivity	2000
0.2	Medium Resistivity	2000
0.2	Shallow Resistivity	2000
15000	Line Tension	0

Database File: c:\warrior\data\amwar_elton unit no. 1-32-5\amwarrior.db
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 Presentation Format: dil
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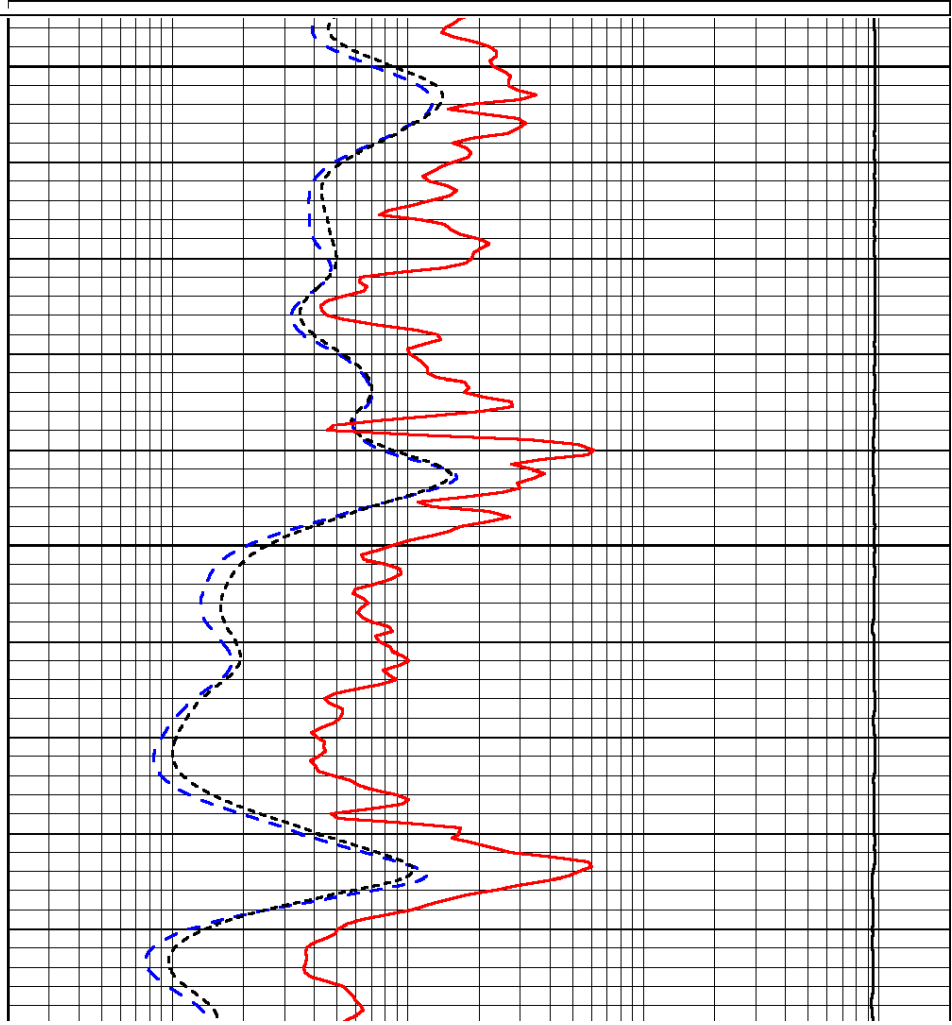
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-200	SP (mV)	0
-160	Rxo / Rt	40

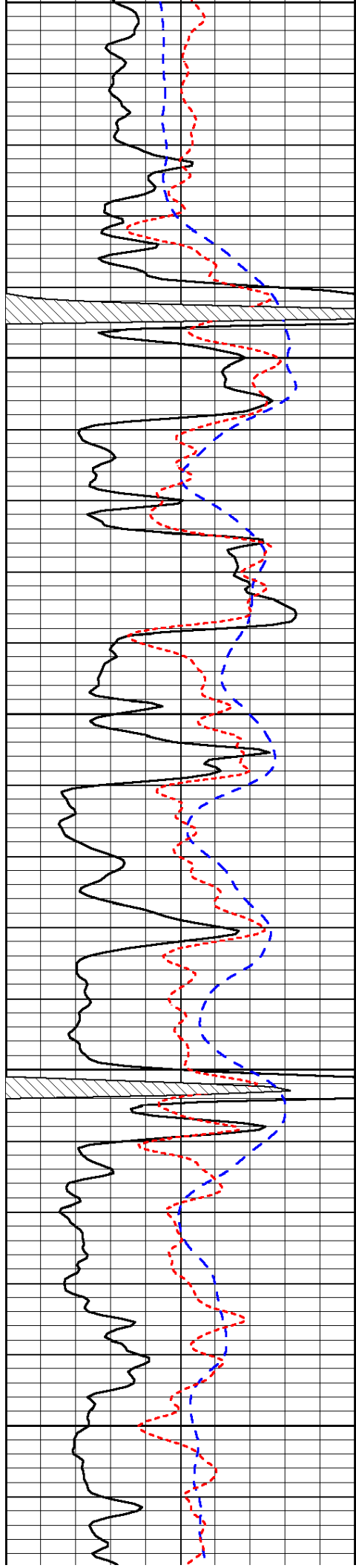
0.2	Deep Resistivity	2000
0.2	Medium Resistivity	2000
0.2	Shallow Resistivity	2000
15000	Line Tension	0



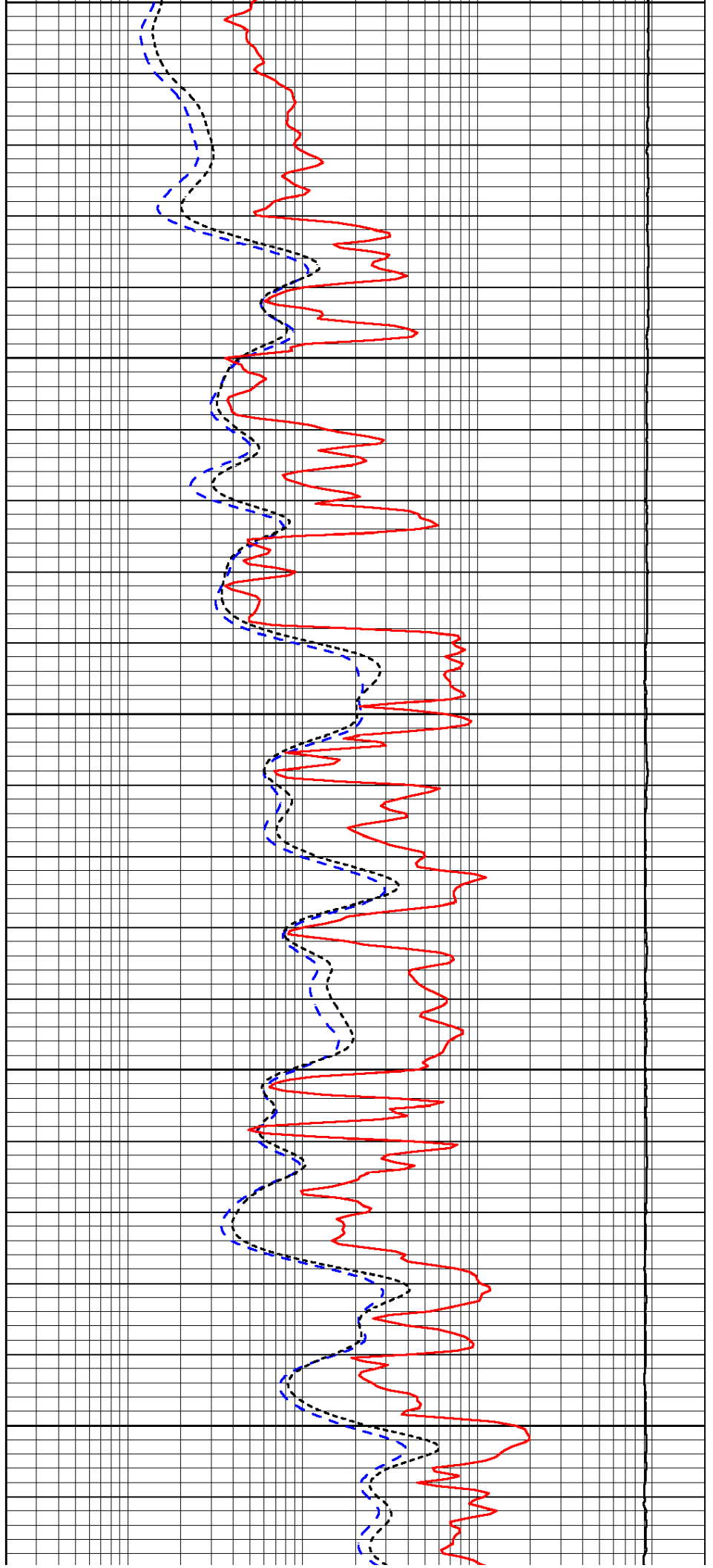
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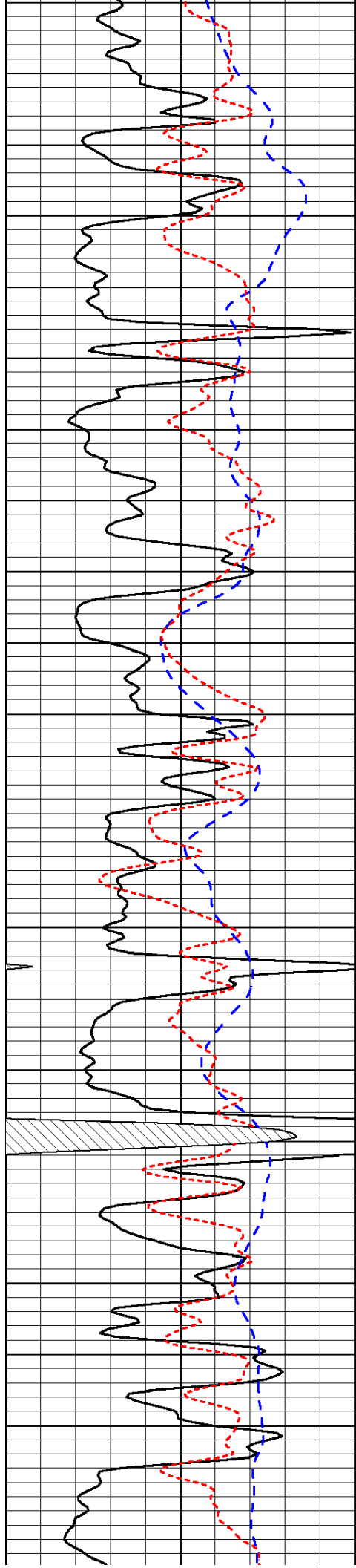
3550





3600
3650
3700
3750
3800



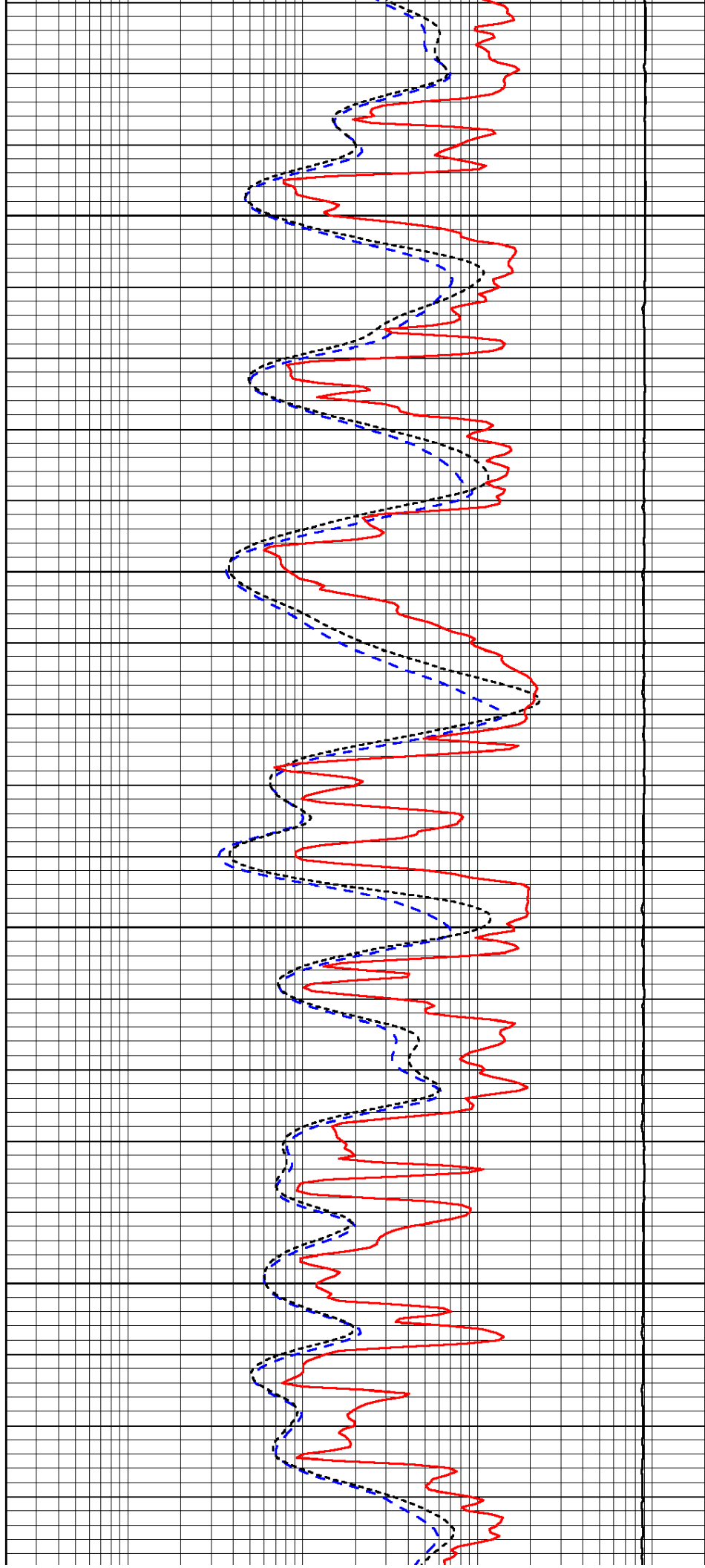


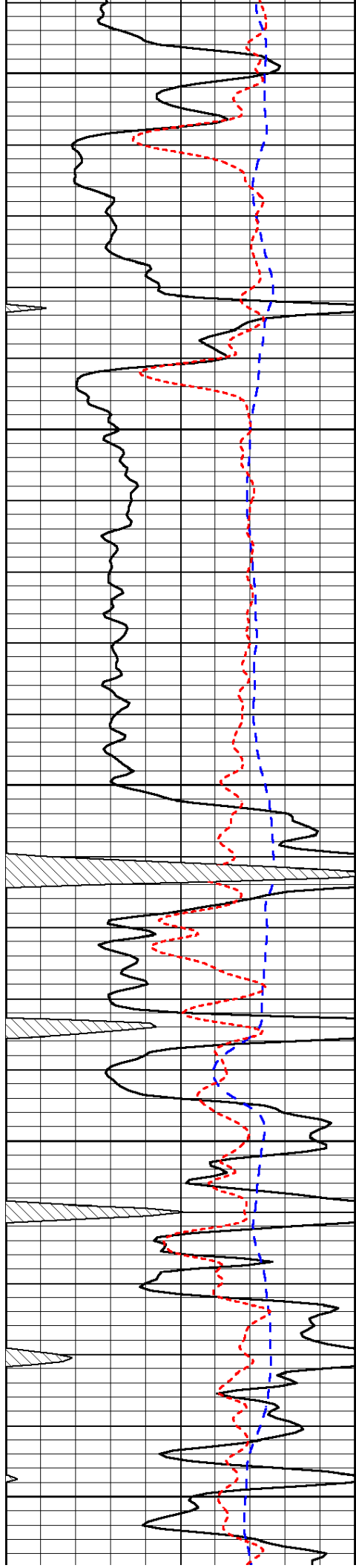
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3900

3950

4000





4050

4100

4150

4200

4250

