



# Dual Induction Log

**DIGITAL LOG** (785) 625-3858

API No.	15-101-22,242-00-00		
Company	McCoy Petroleum Corporation		
Well	Smeltzer "A" No. 1-18		
Field	Wildcat		
County	Lane	State	Kansas
Location	660' FNL & 1,980' FEL		
Sec:	18	Twp:	20S Rge: 27W
Other Services	CNL/CDL BHCS		

Permanent Datum	Ground Level	Elevation	2651
Log Measured From	Kelly Bushing	11 Ft. Above Perm. Datum	
Drilling Measured From	Kelly Bushing		
Date	6/3/2010		
Run Number	One		
Depth Driller	4825		
Depth Logger	4826		
Bottom Logged Interval	4825		
Top Log Interval	200		
Casing Driller	8.625 @ 225		
Casing Logger	224		
Bit Size	7.875		
Type Fluid in Hole	Chemical		
Salinity, ppm CL	4300		
Density / Viscosity	9.2	46	
pH / Fluid Loss	9.5	10.0	
Source of Sample	Flowline		
Rm @ Meas. Temp	.42	@ 78	
Rmf @ Meas. Temp	.32	@ 78	
Rmc @ Meas. Temp	.57	@ 78	
Source of Rmf / Rmc	Charts		
Rm @ BHT	.26	@ 126	
Operating Rig Time	4 Hours		
Max Rec. Temp. F	126		
Equipment Number	10		
Location	Hays		
Recorded By	J. Long		
Witnessed By	Robert Hendrix		

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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

Dighton, 6 East to Quantum Rd, 12 South to Rd 40, 3/4 East, South Into

Database File: c:\warrior\data\mccoy\_smeltzer a no. 1-18\mccoy.db  
 Dataset Pathname: dil/mccystck  
 Presentation Format: dil2in  
 Dataset Creation: Thu Jun 03 06:05:45 2010  
 Charted by: Depth in Feet scaled 1:600

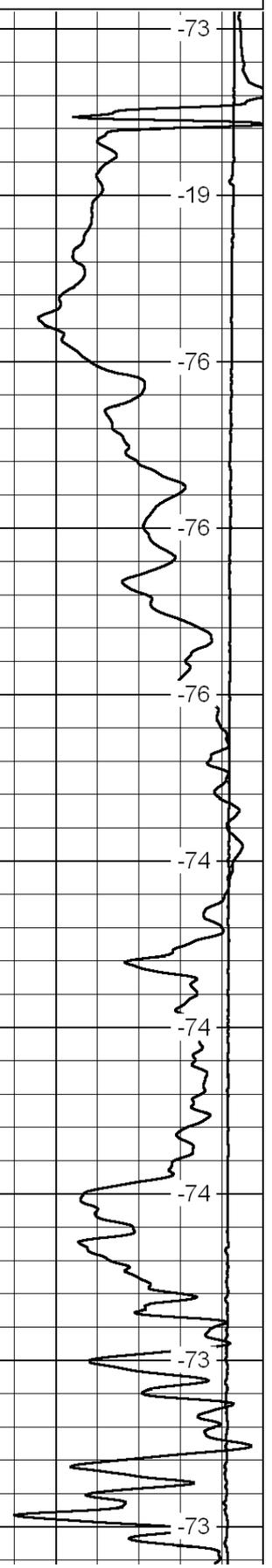
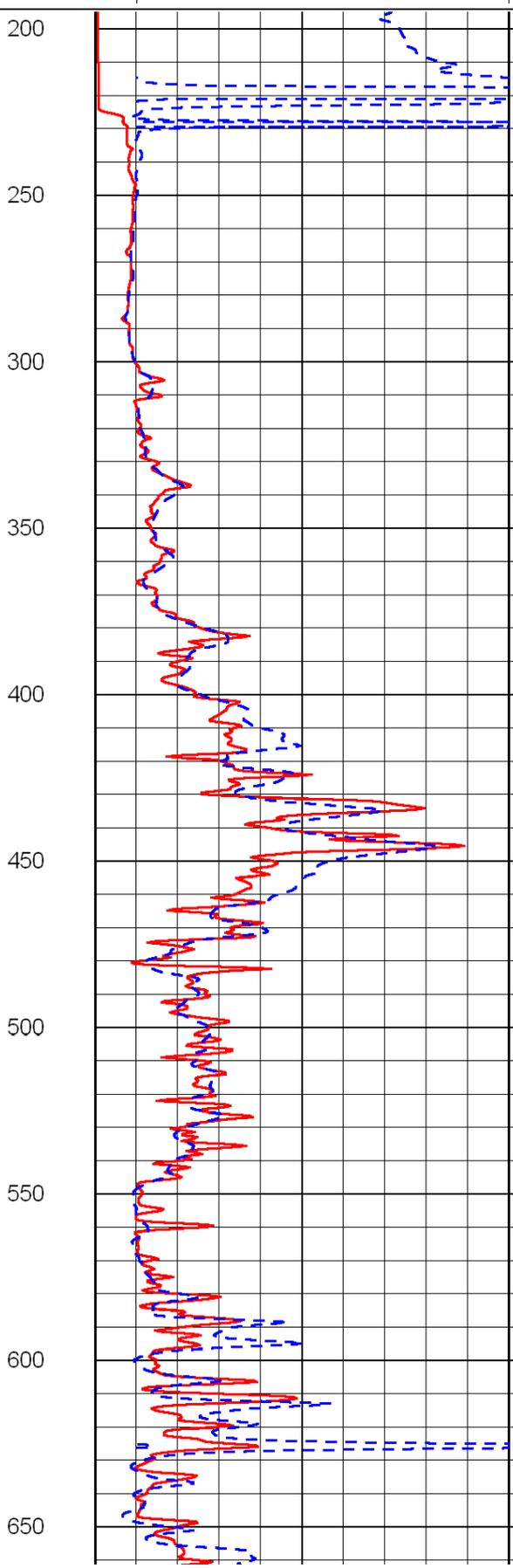
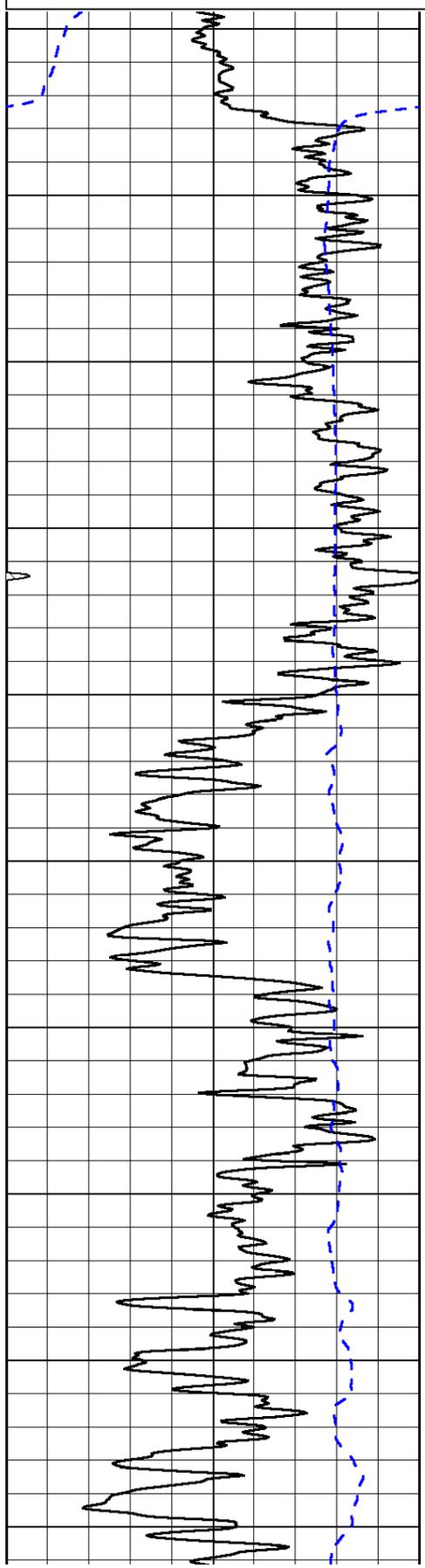
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-200	SP (mV)	0

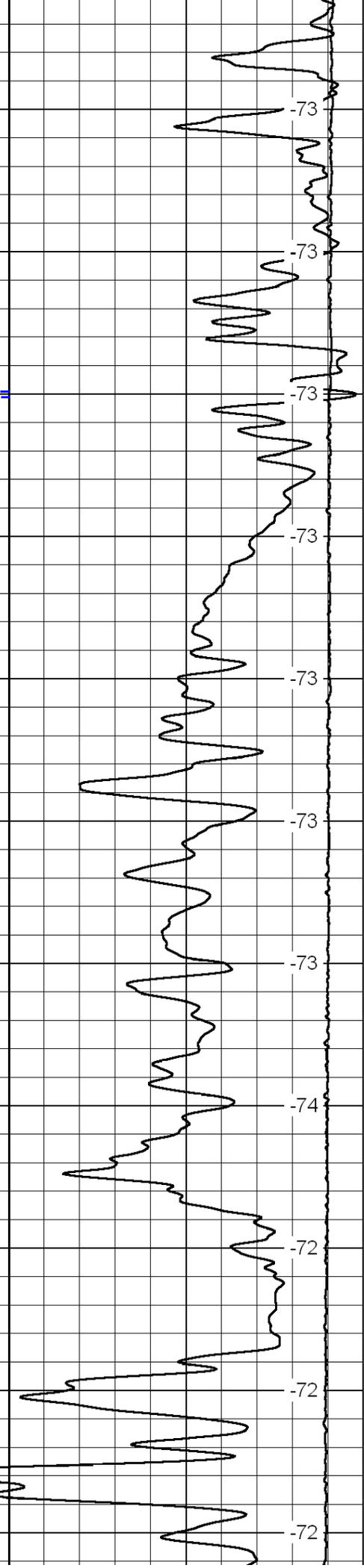
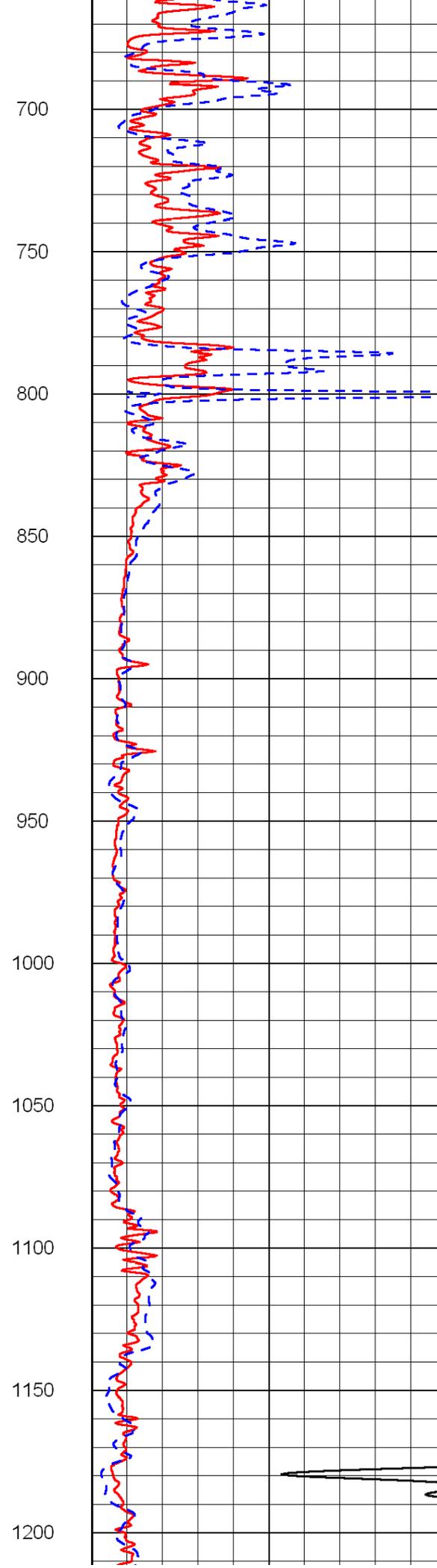
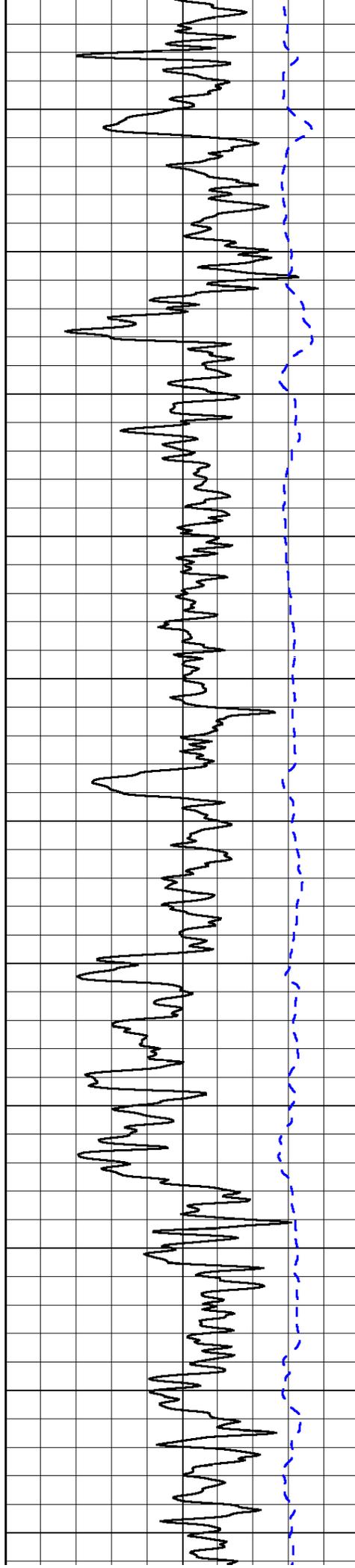
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0	Deep Resistivity	50

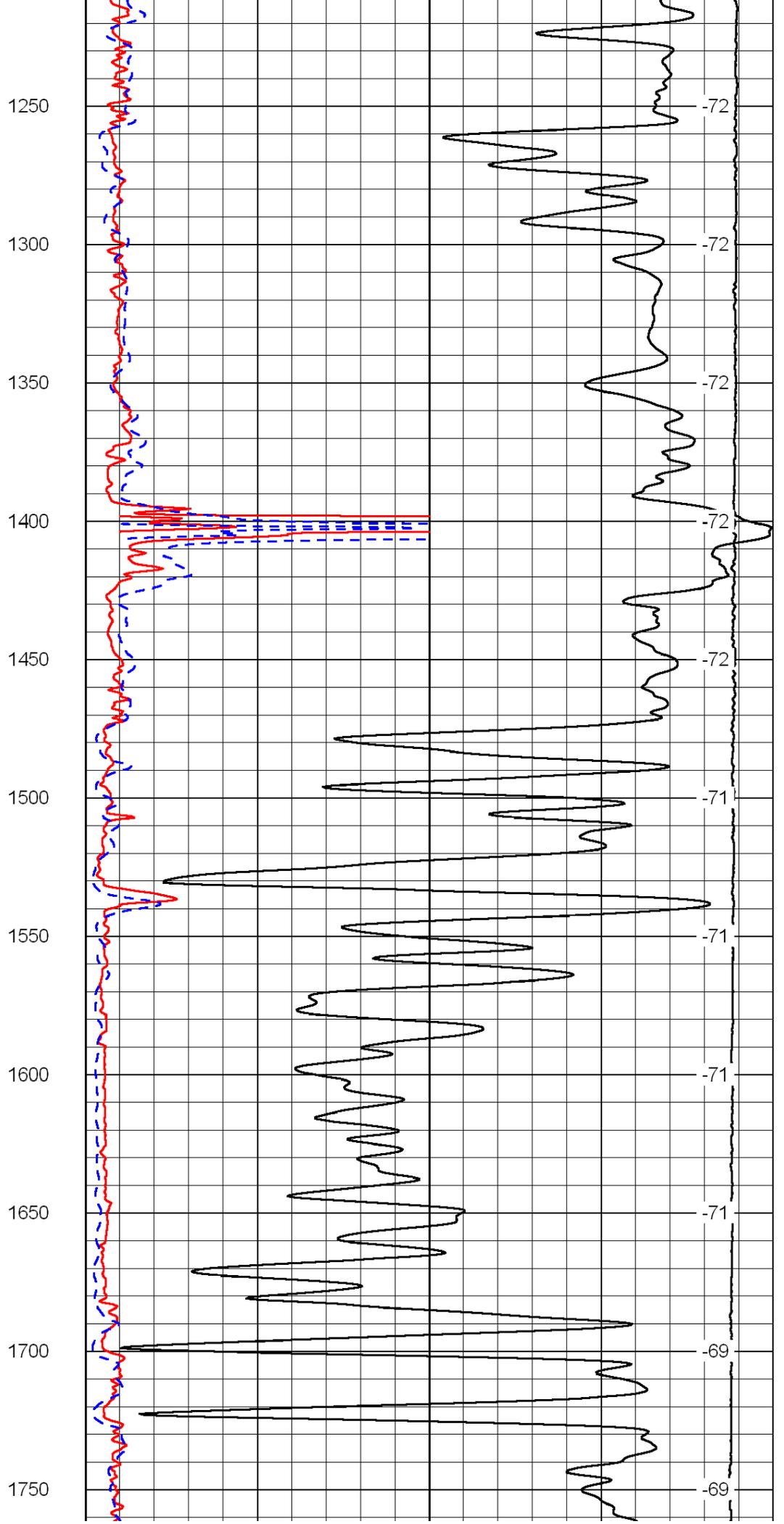
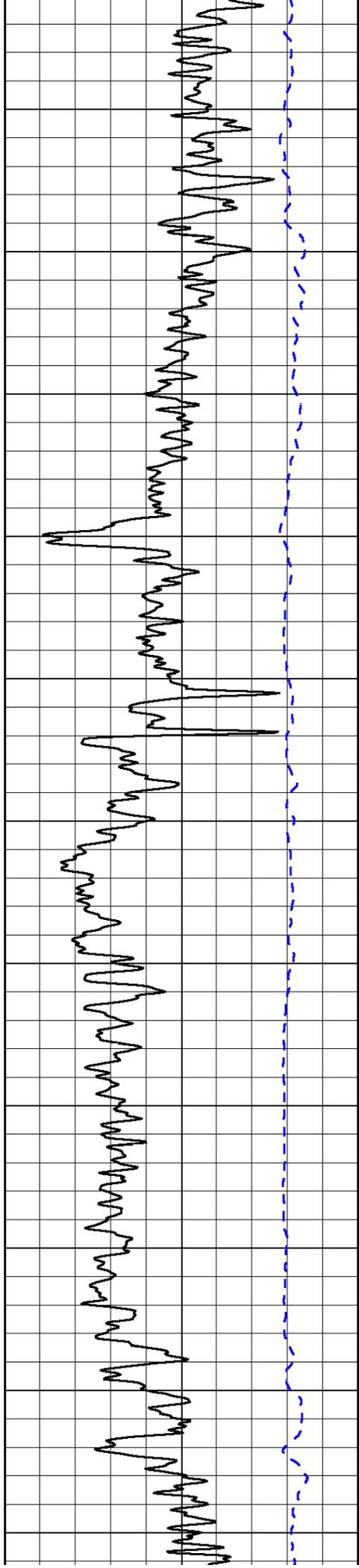
LSPD

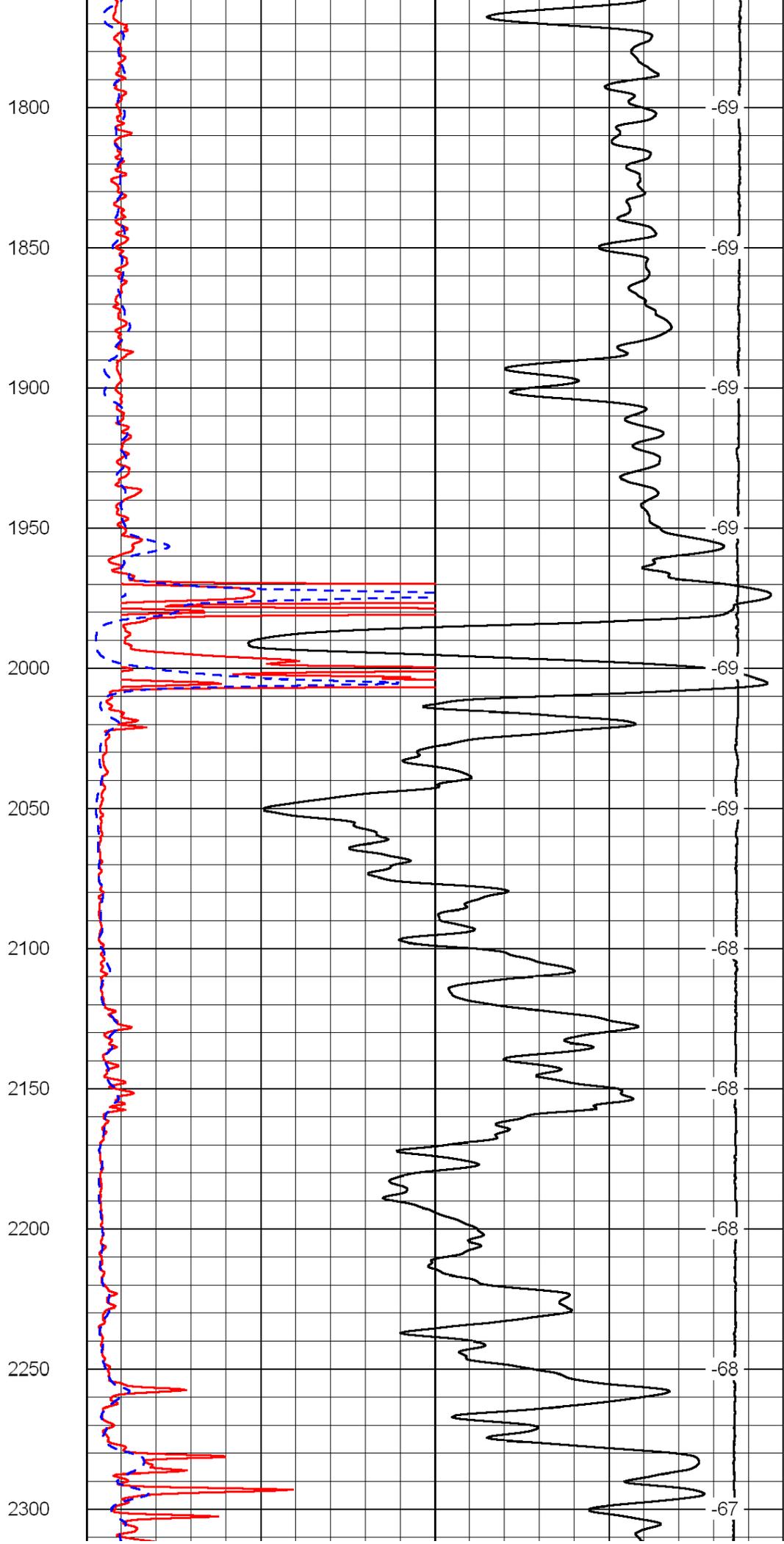
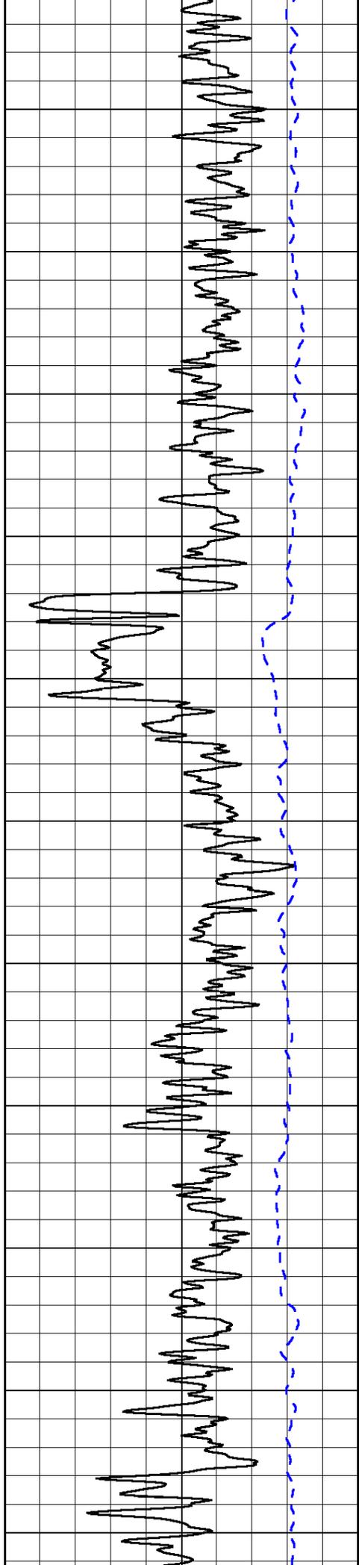
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15000	Line Tension	0

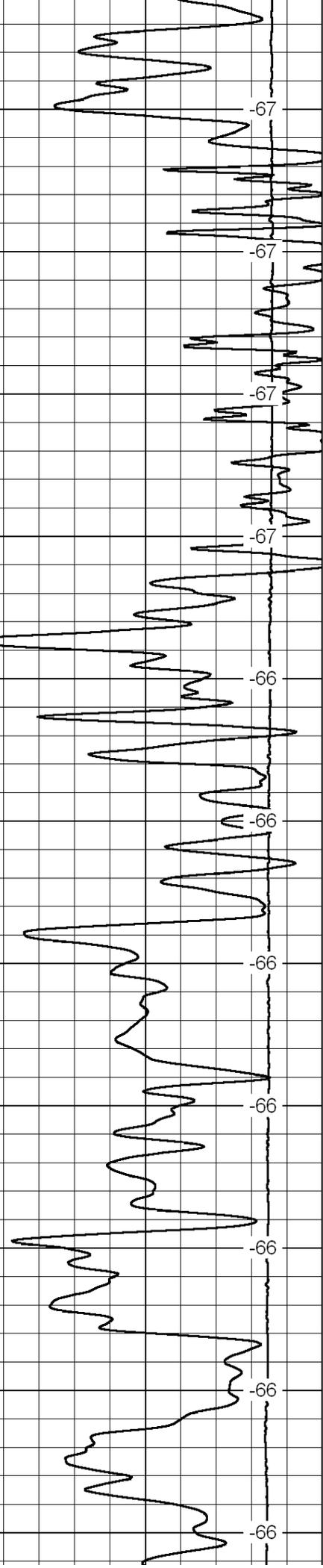
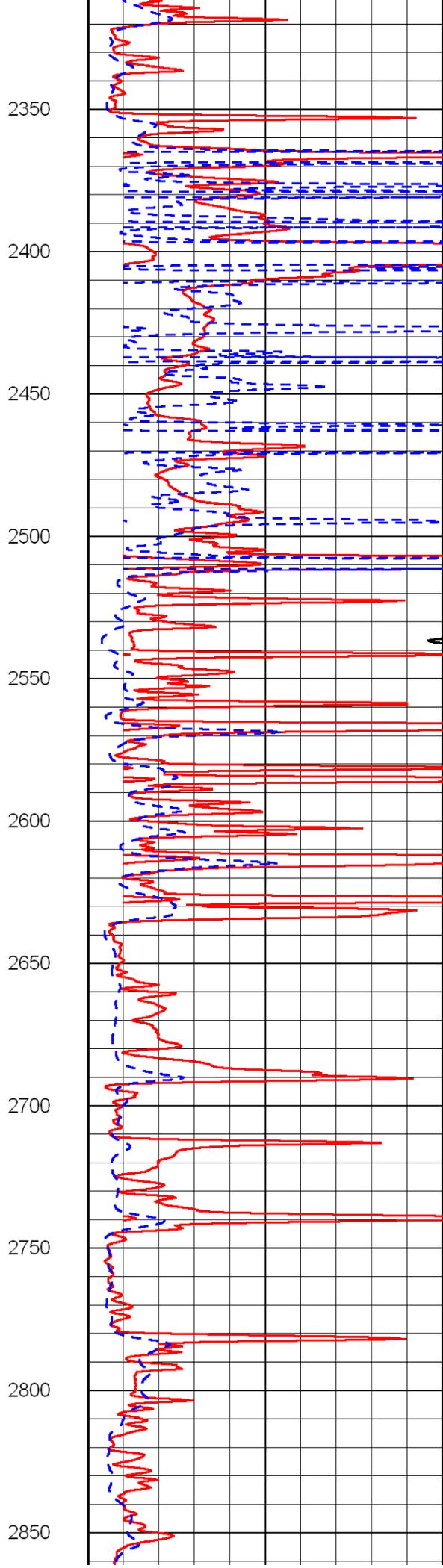
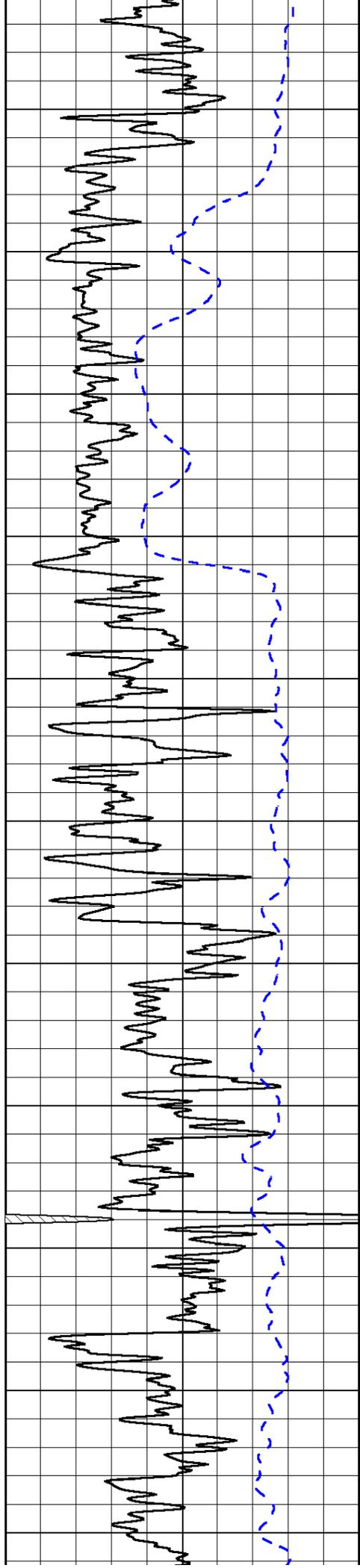
50	Shallow Resistivity	500
50	Deep Resistivity	500

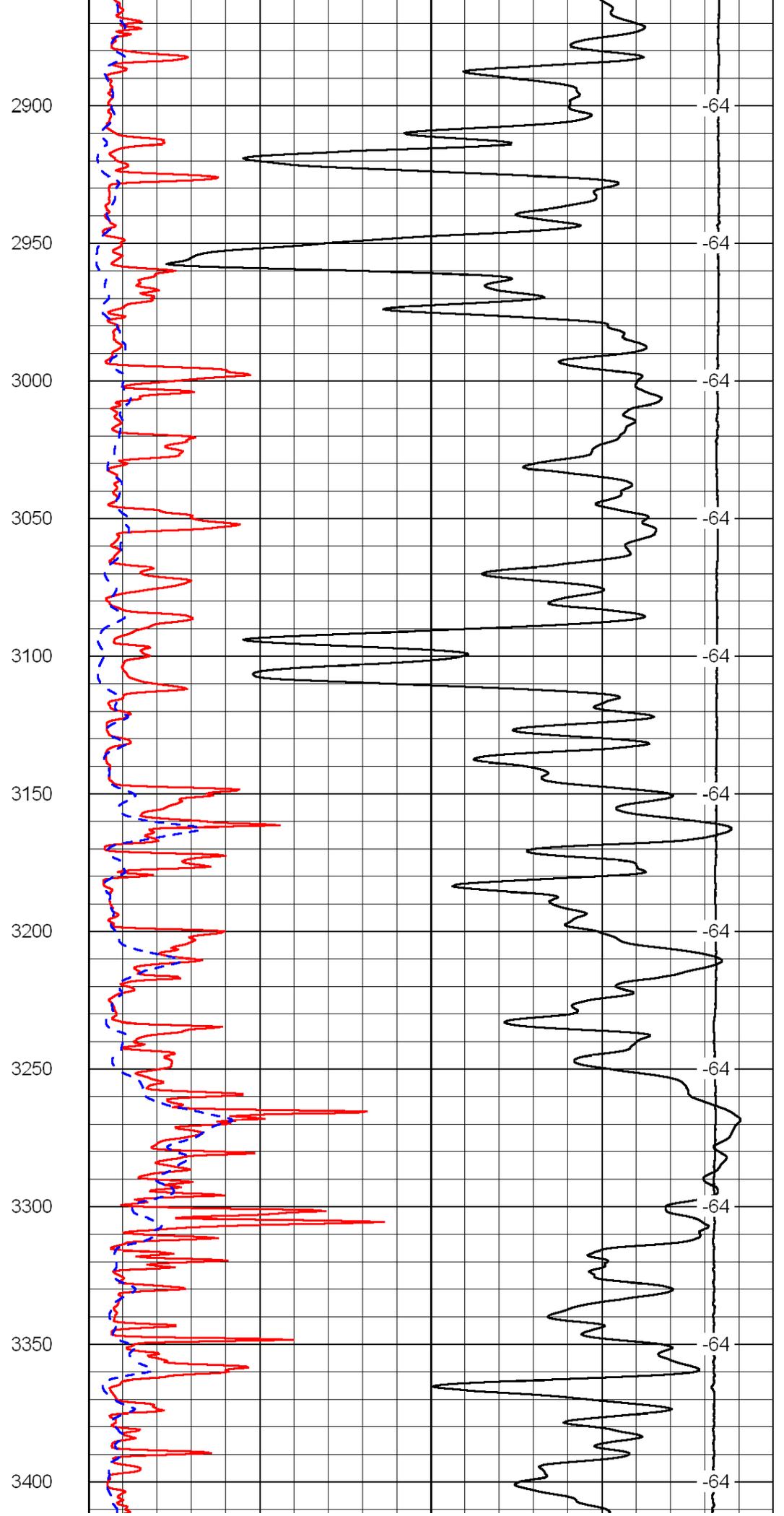
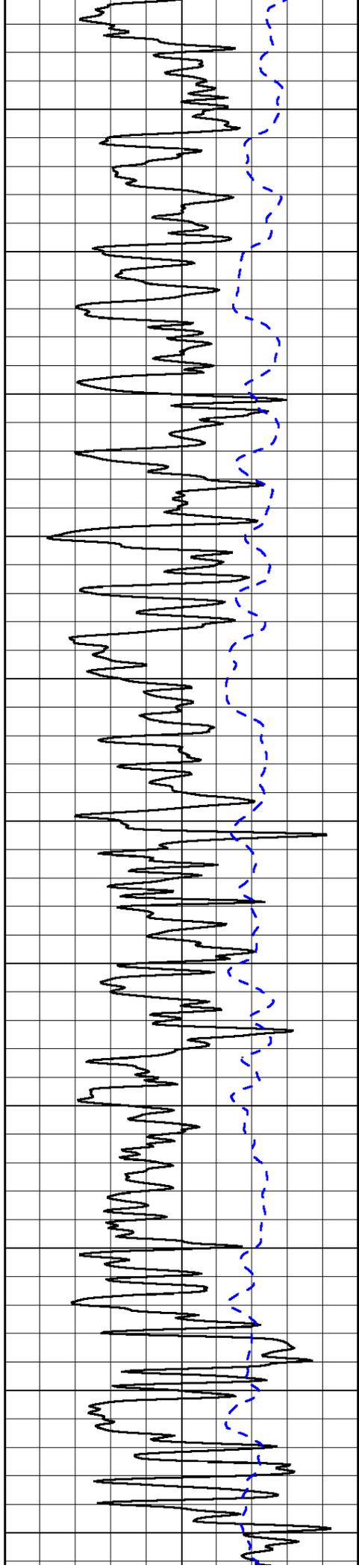


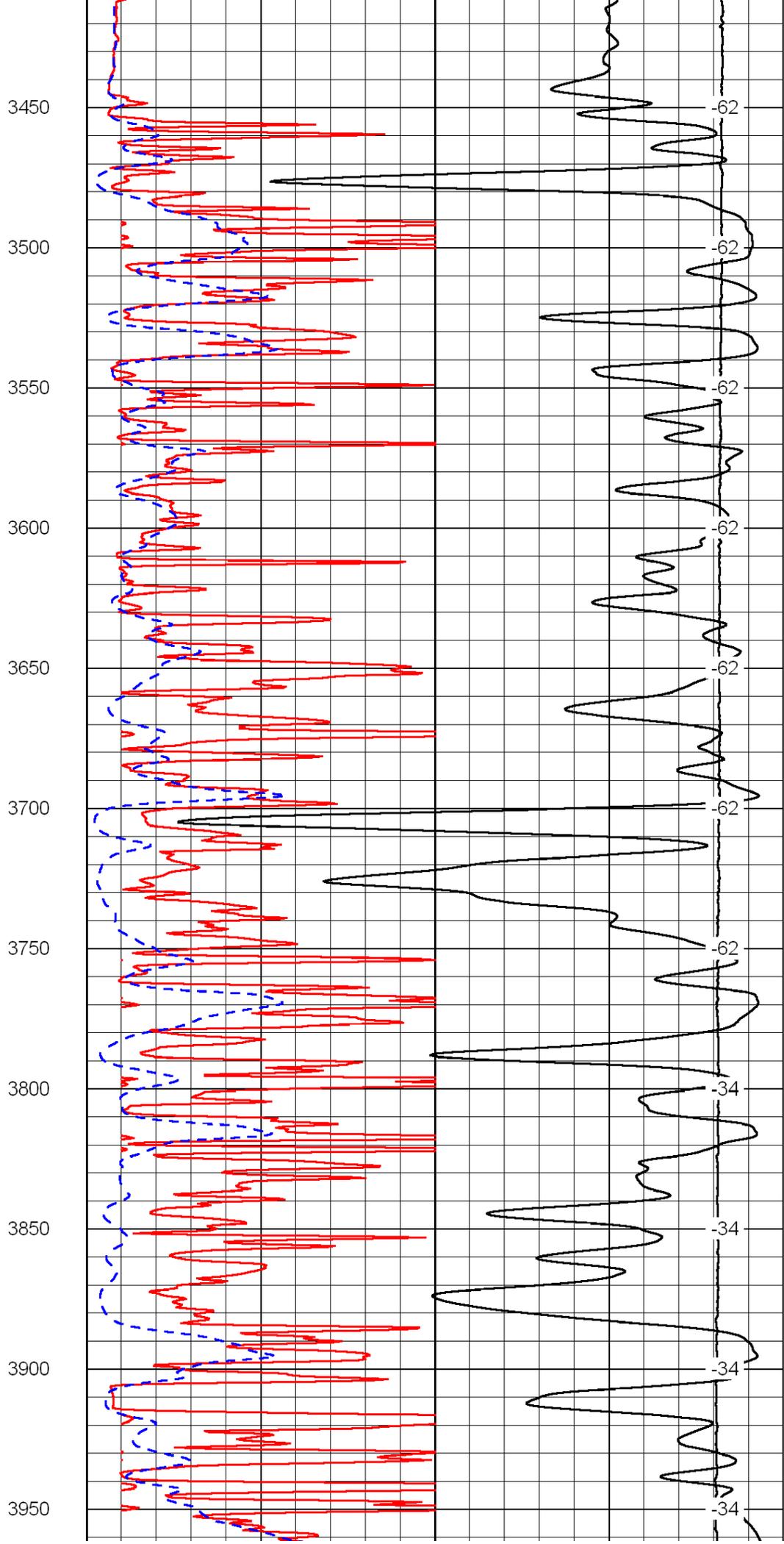
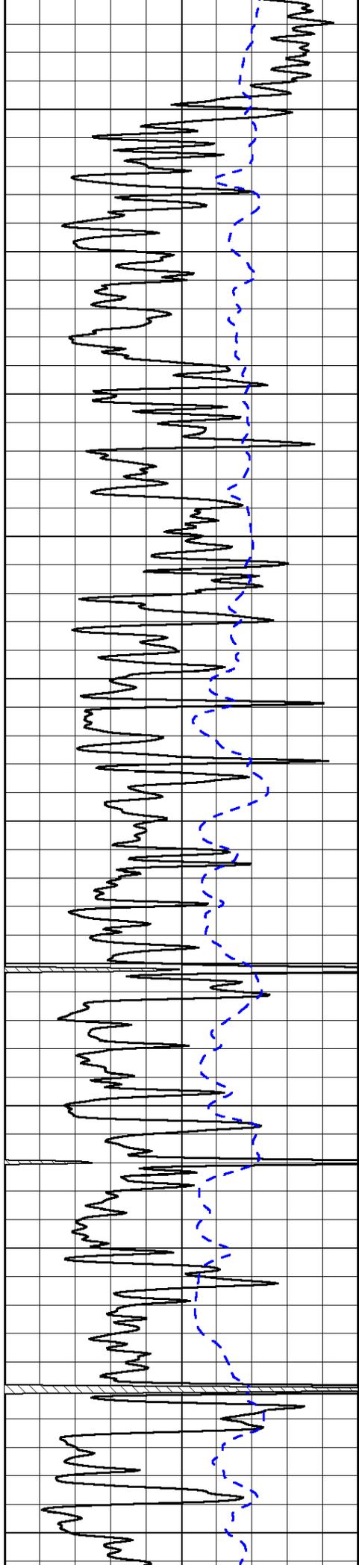


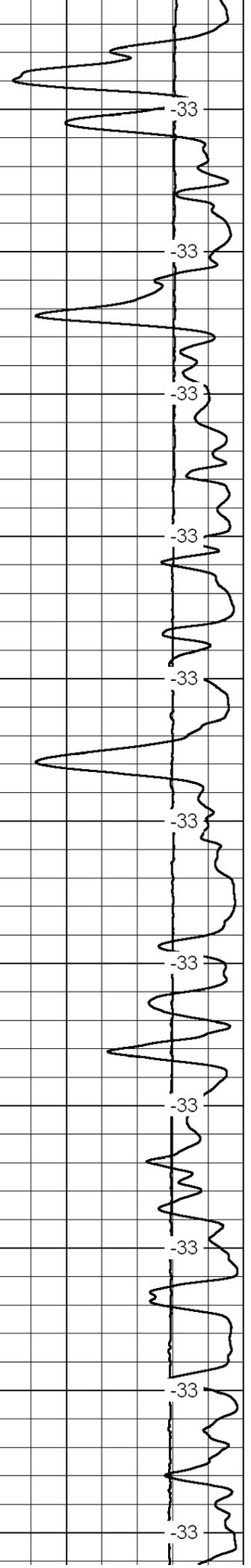
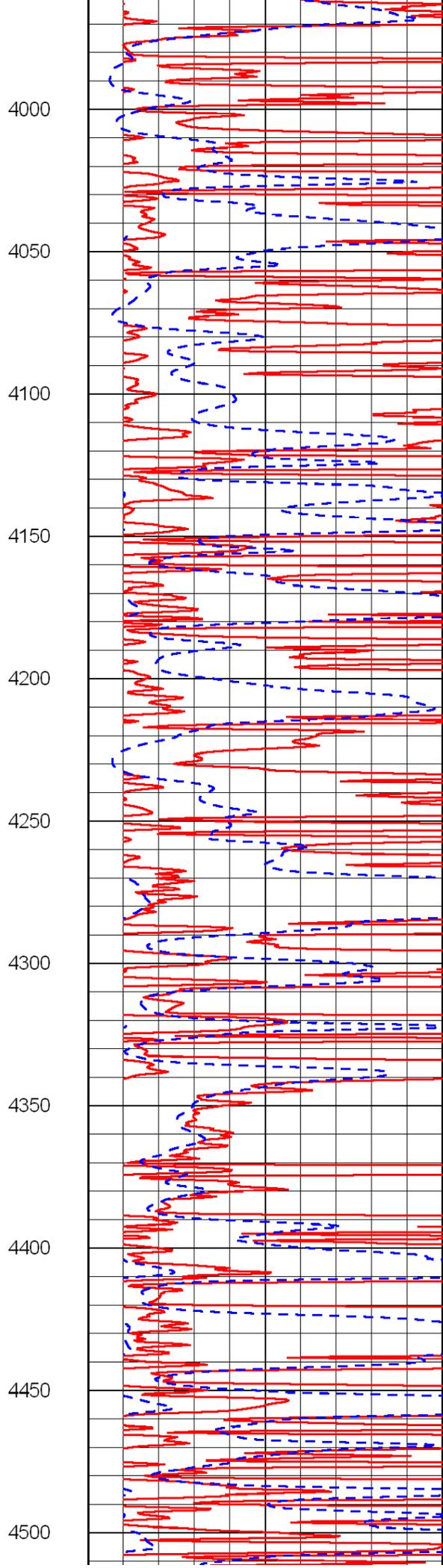
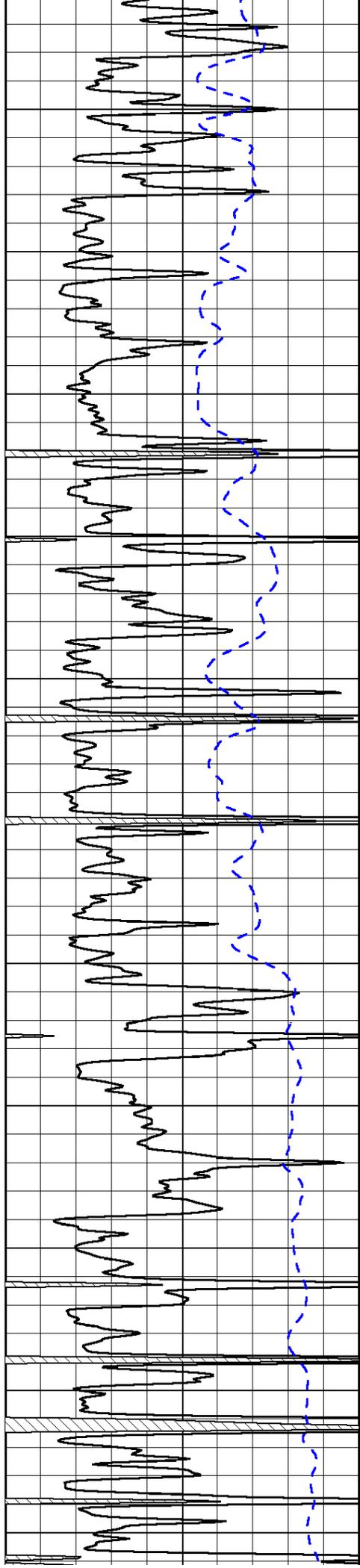


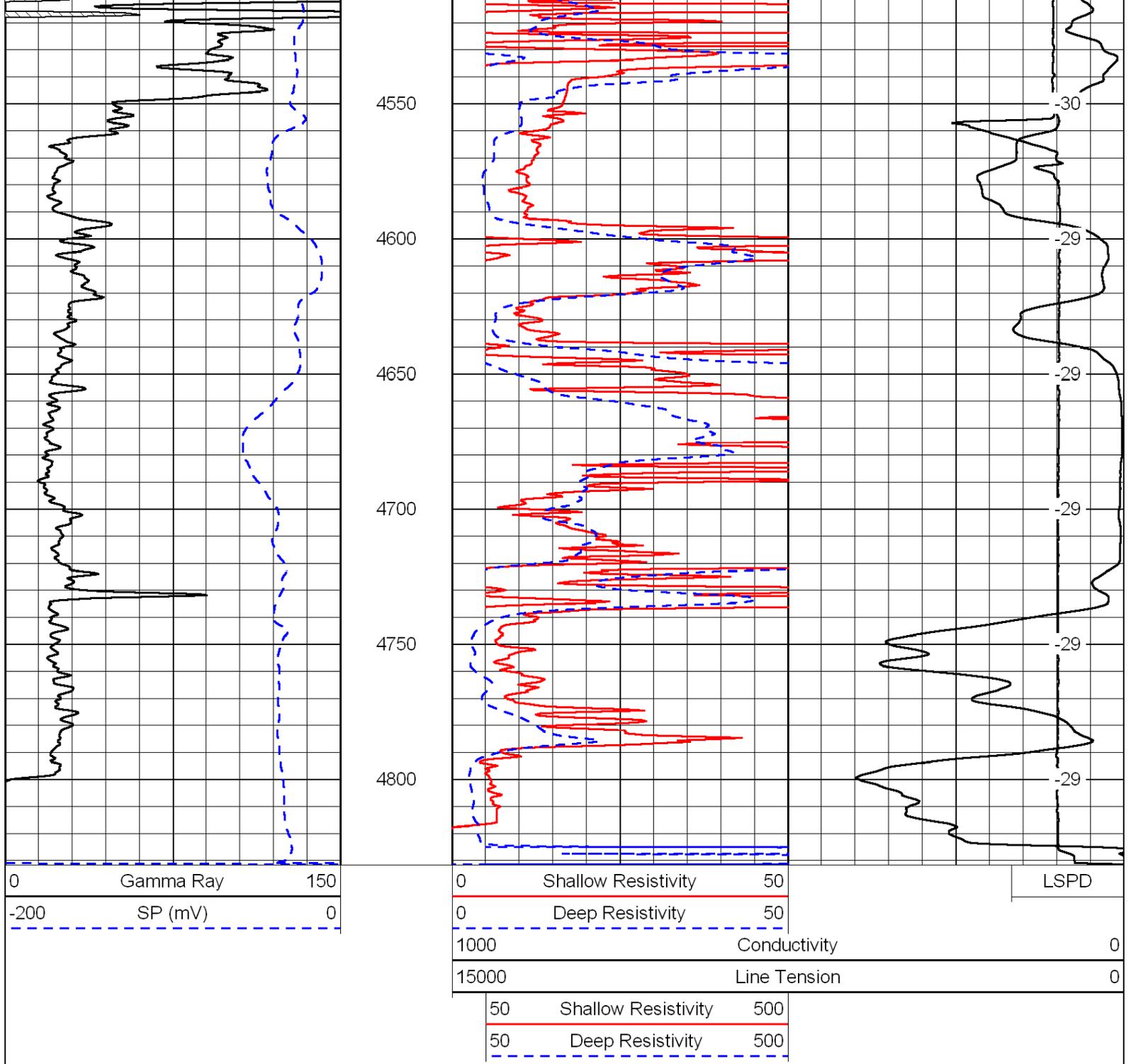




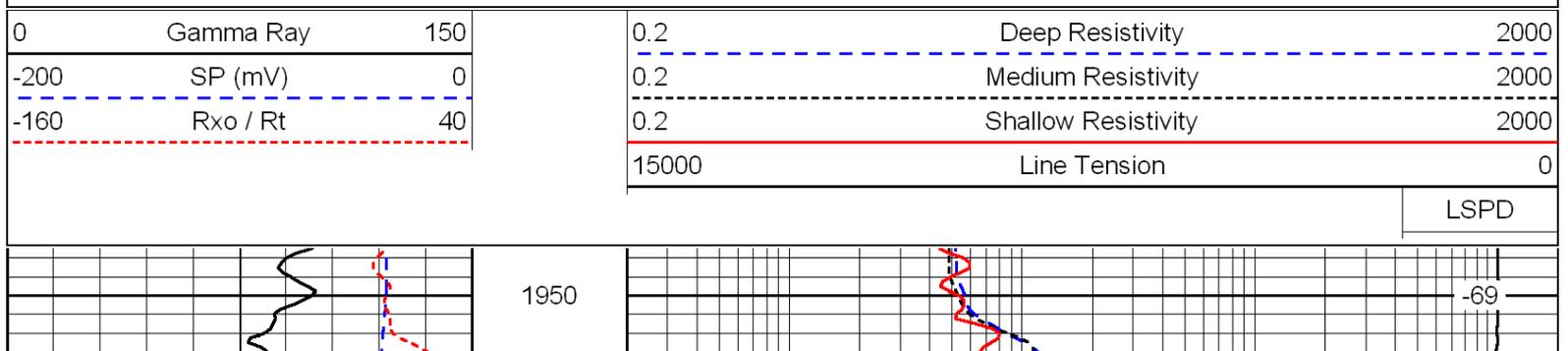


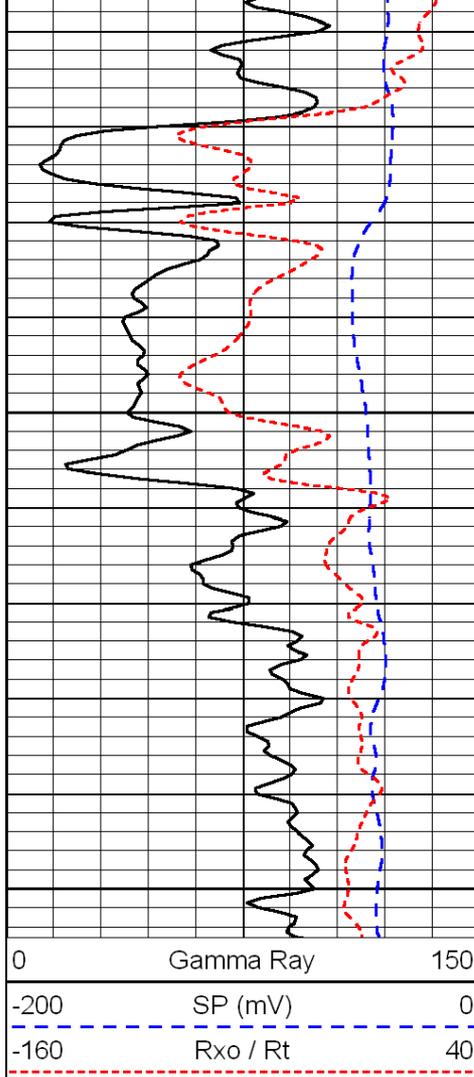






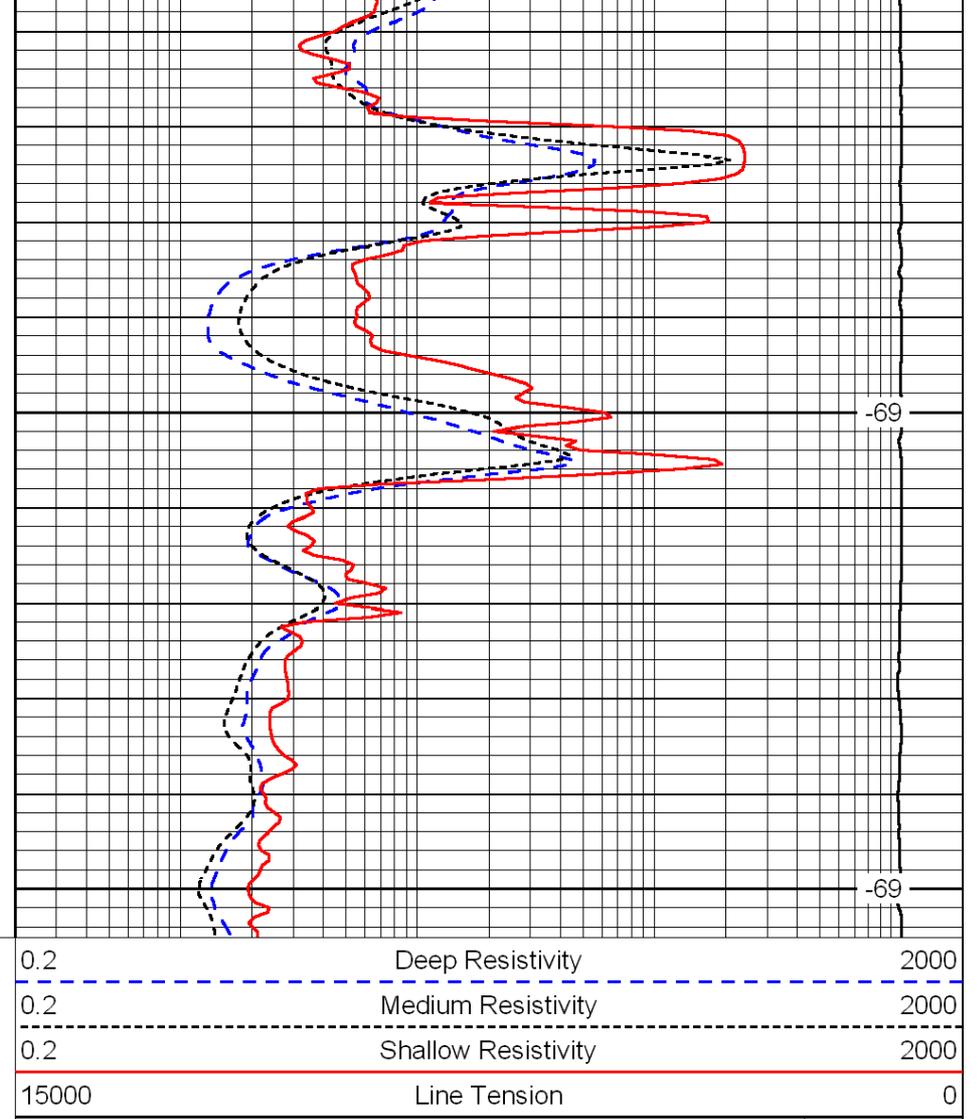
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 Charted by: Depth in Feet scaled 1:240





2000

2050

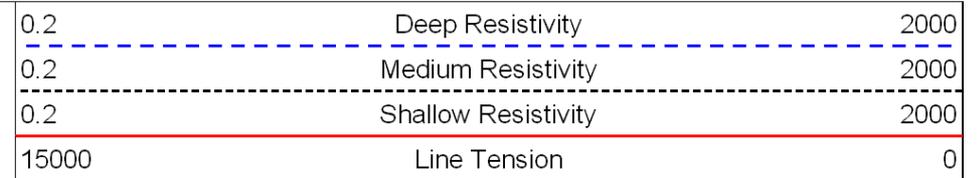
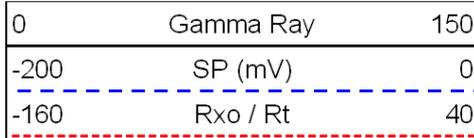


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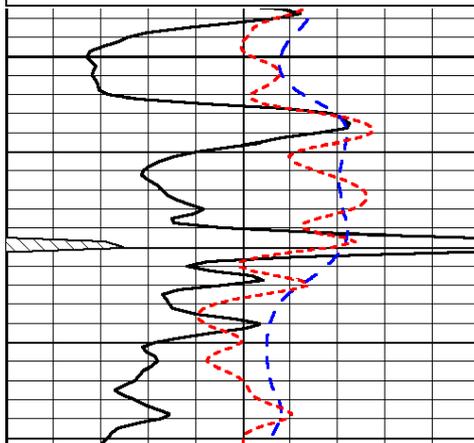
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LSPD

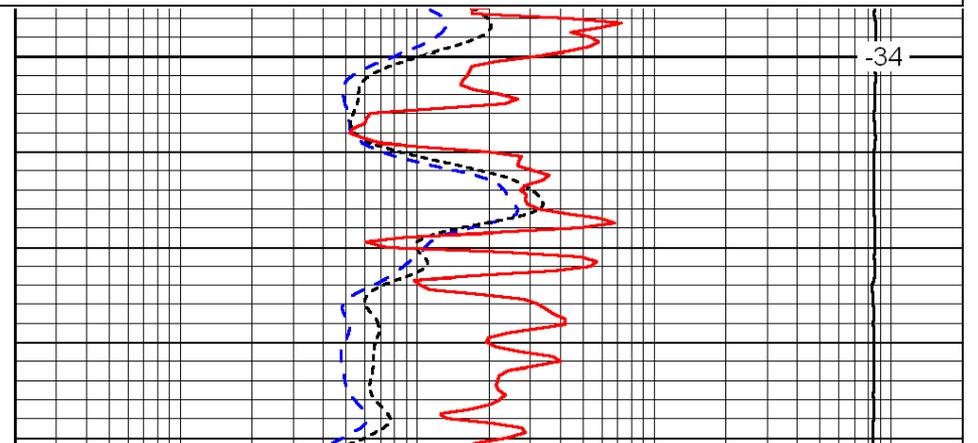
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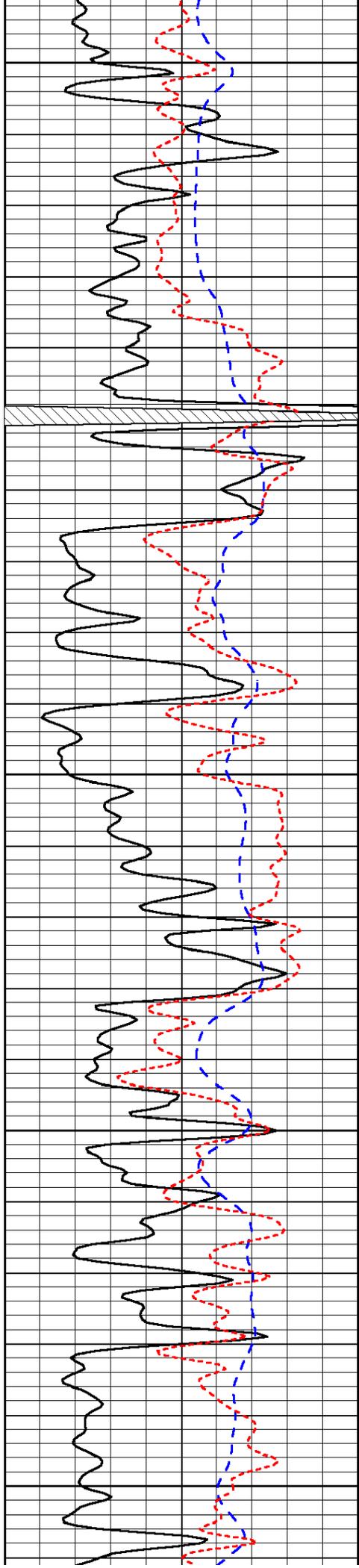
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3800



-34



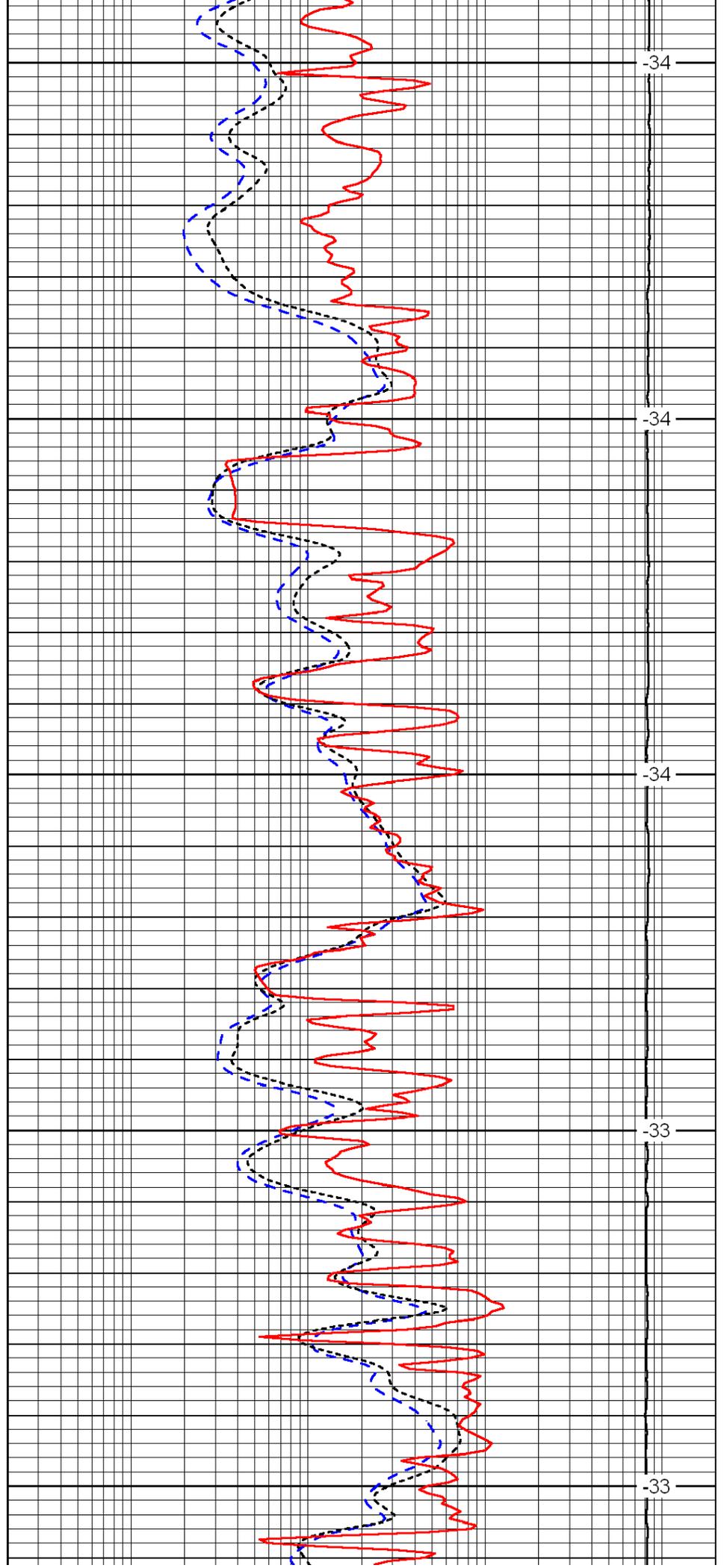
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3900

3950

4000

4050



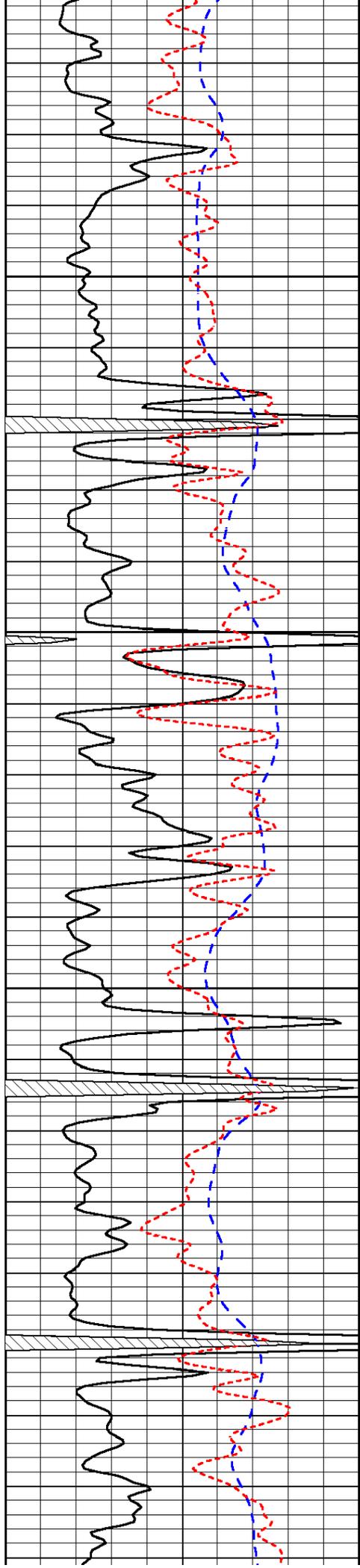
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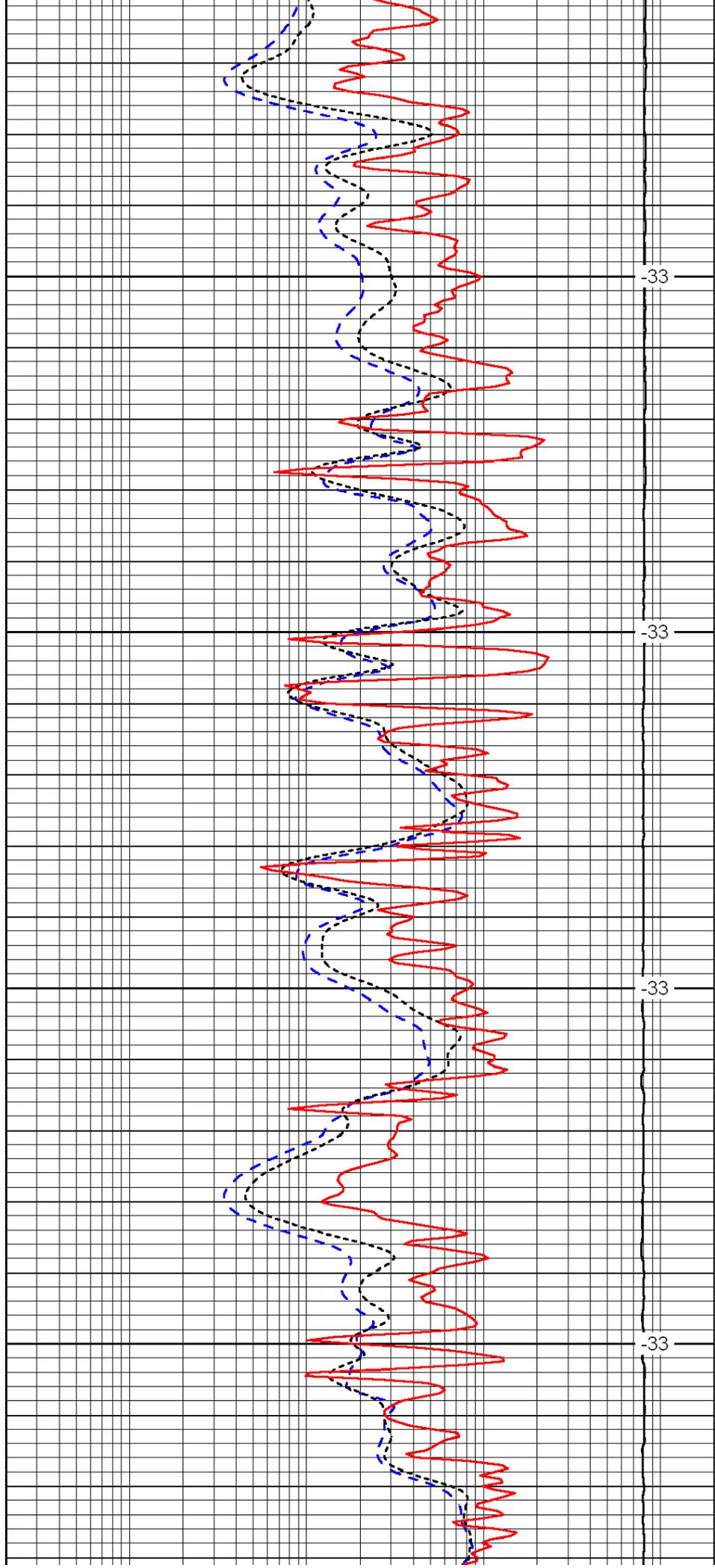


4100

4150

4200

4250

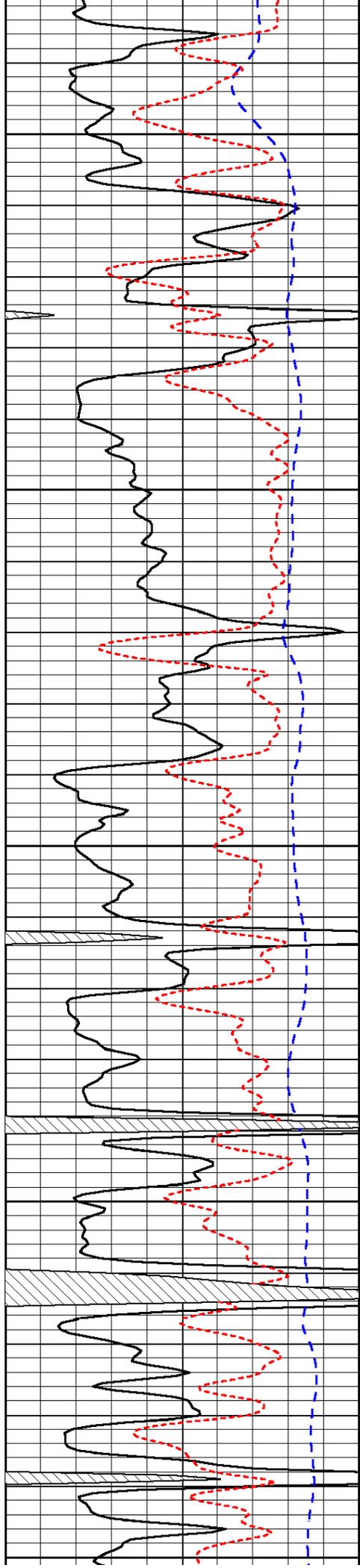


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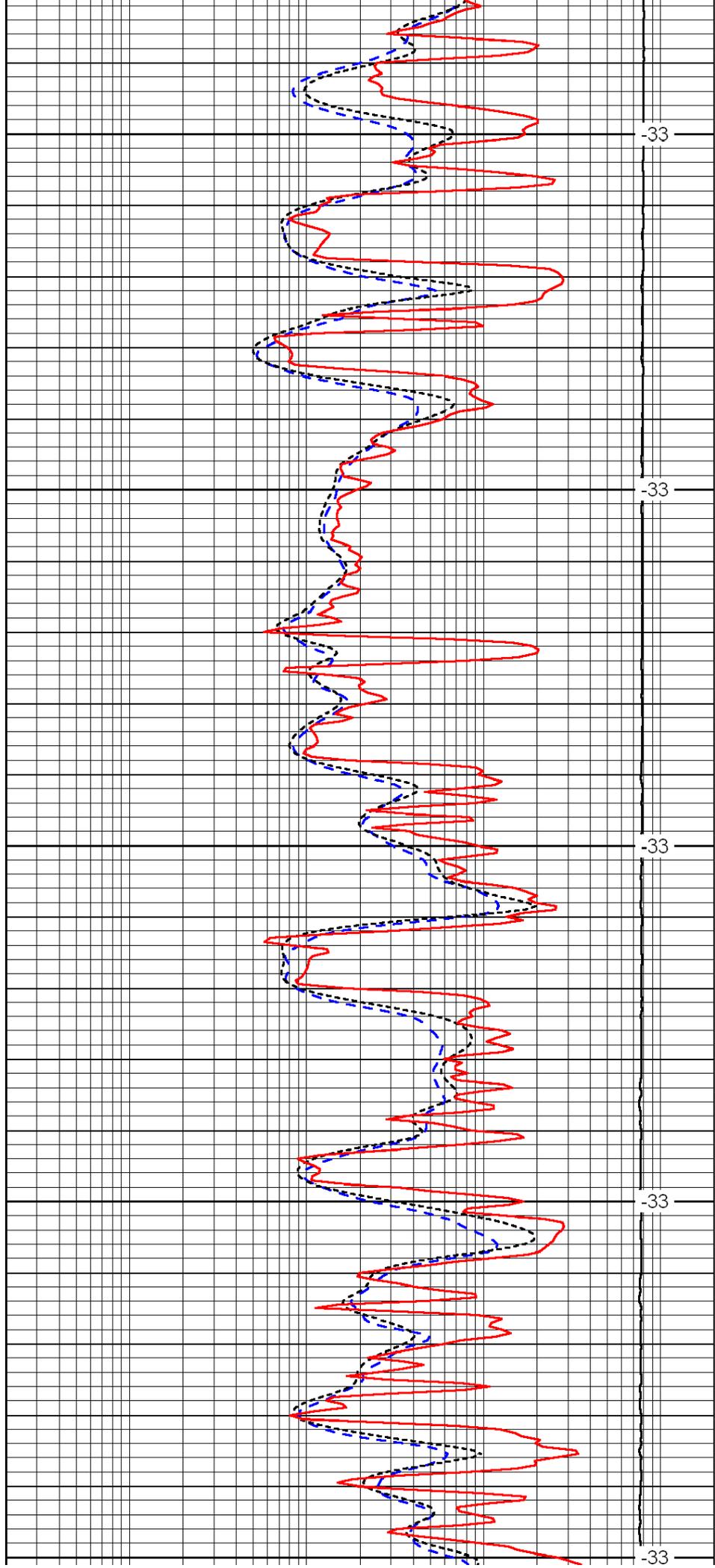
4300

4350

4400

4450

4500



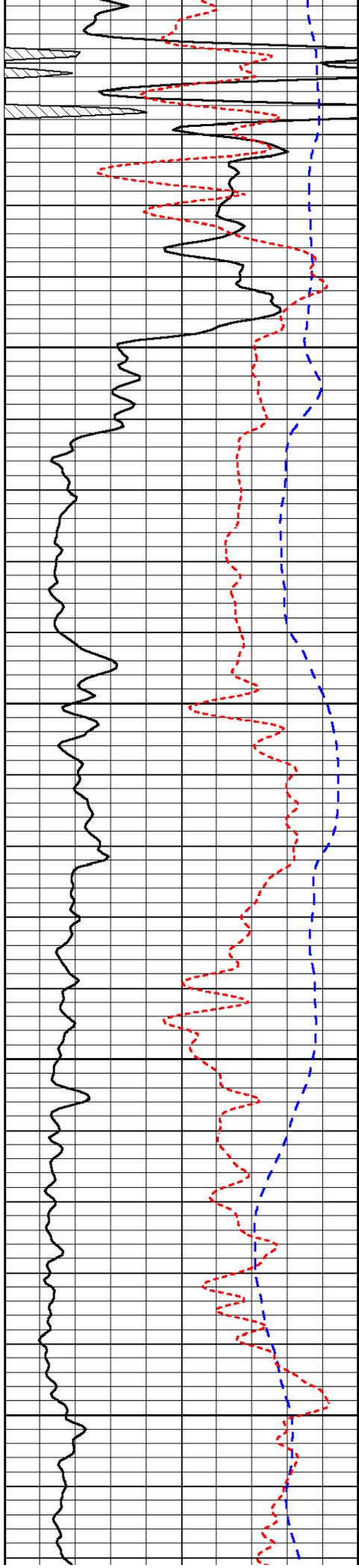
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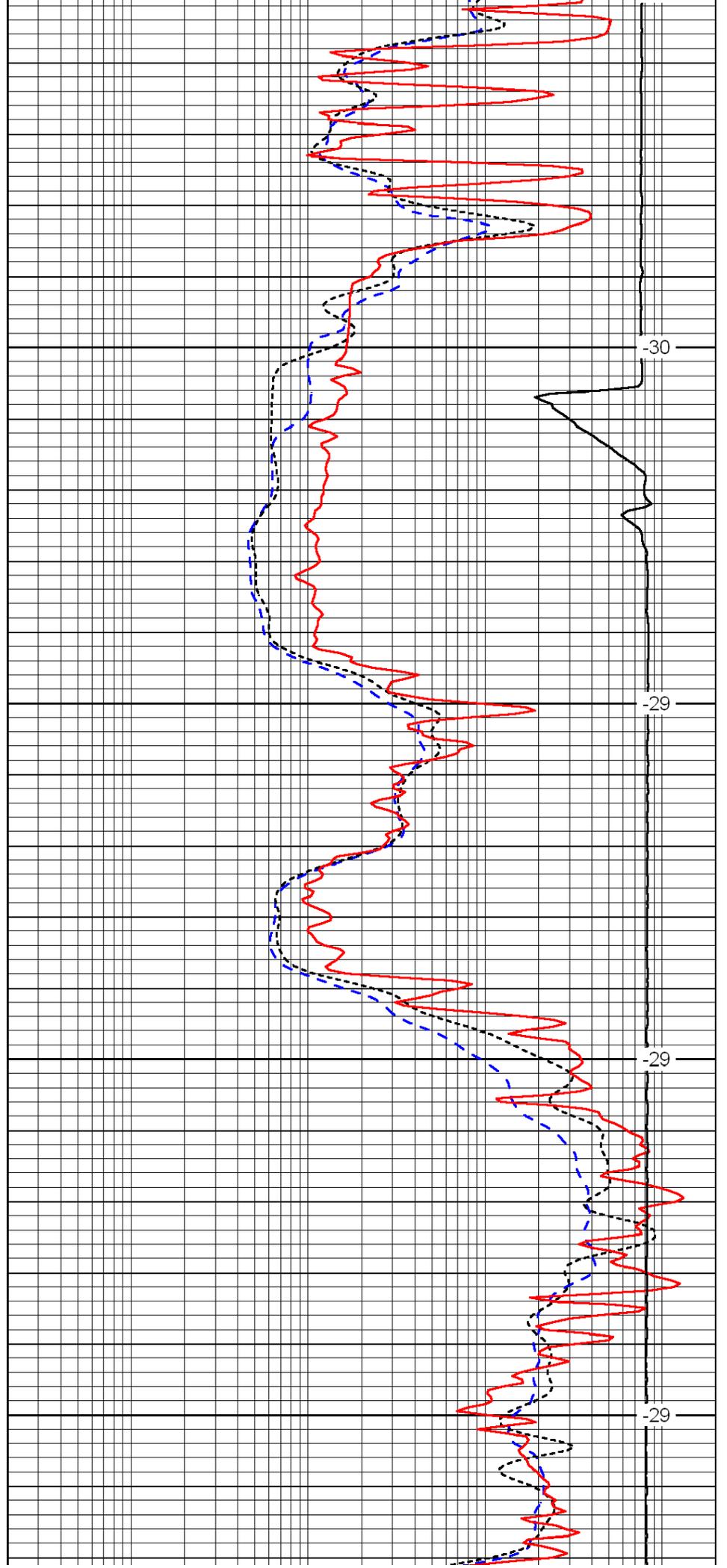


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4600

4650

4700

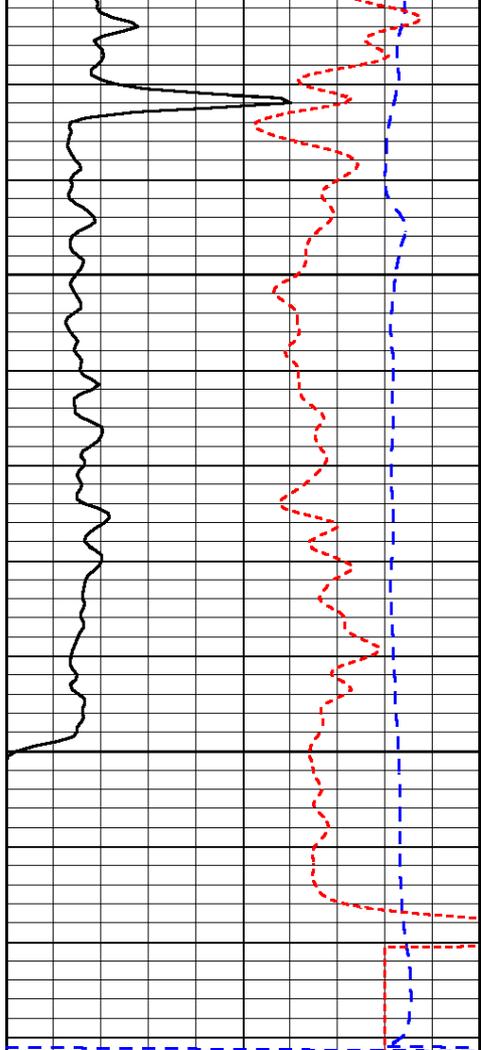


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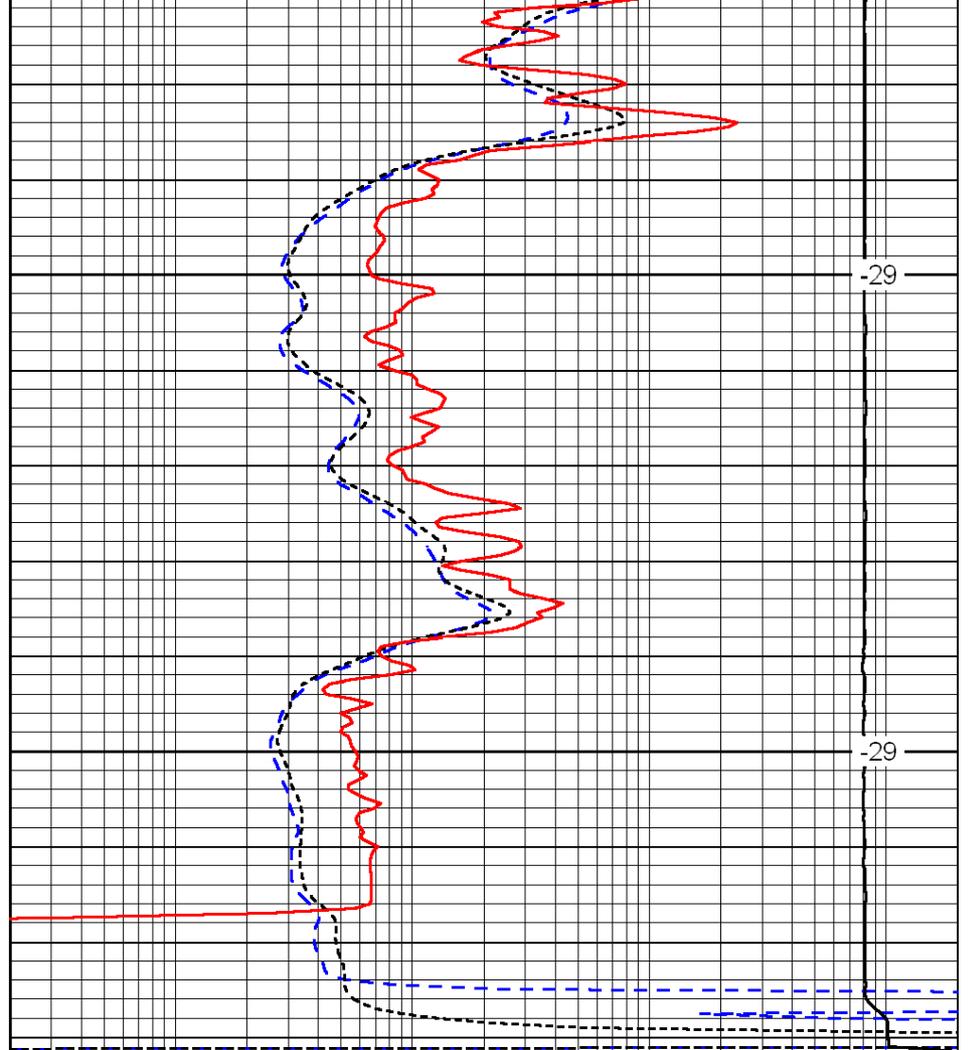
-29



4750

4800

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



-29

-29

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

LSPD