



# Dual Induction Log

DIGITAL LOG

(785) 625-3858

API No.	15-109-20,872-00-00	
Company	Brito Oil Company, Inc.	
Well	Fairleigh No. 1-7	
Field	Wildcat	
County	Logan	State
		Kansas
Location	990' FSL & 330' FWL	
Sec: 7	Twp: 15S	Rge: 32W
Permanent Datum	Ground Level	Elevation 2779
Log Measured From	Kelly Bushing	5 Ft. Above Perm. Datum
Drilling Measured From	Kelly Bushing	
		Other Services CNL/CDL MEL/BHCS
		Elevation K.B. 2784 D.F. 2779 G.L. 2779

Date	01/29/2010
Run Number	One
Depth Driller	4610
Depth Logger	4610
Bottom Logged Interval	4609
Top Log Interval	200
Casing Driller	8.625 @ 209
Casing Logger	207
Bit Size	7.875
Type Fluid in Hole	Chemical
Salinity, ppm CL	1.500
Density / Viscosity	9.3 40
pH / Fluid Loss	10.5 6.4
Source of Sample	Flowline
Rm @ Meas. Temp	1.8 @ 65
Rmf @ Meas. Temp	1.35 @ 65
Rmc @ Meas. Temp	2.43 @ 65
Source of Rmf / Rmc	Charts
Rm @ BHT	.94 @ 124
Operating Rig Time	5 Hours
Max Rec. Temp. F	124
Equipment Number	10
Location	Hays
Recorded By	Jason Wellbrock
Witnessed By	Jeff Christian

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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 24S to Gold rd, 4 W, 2 S, E Into

Database File: c:\warrior\data\brito oil\_fairleigh no. 1-7\britohd.db  
 Dataset Pathname: dil/brito2in  
 Presentation Format: dil2in  
 Dataset Creation: Fri Jan 29 10:11:19 2010  
 Charted by: Depth in Feet scaled 1:600

0 Gamma Ray 150  
-200 SP (MV) 0

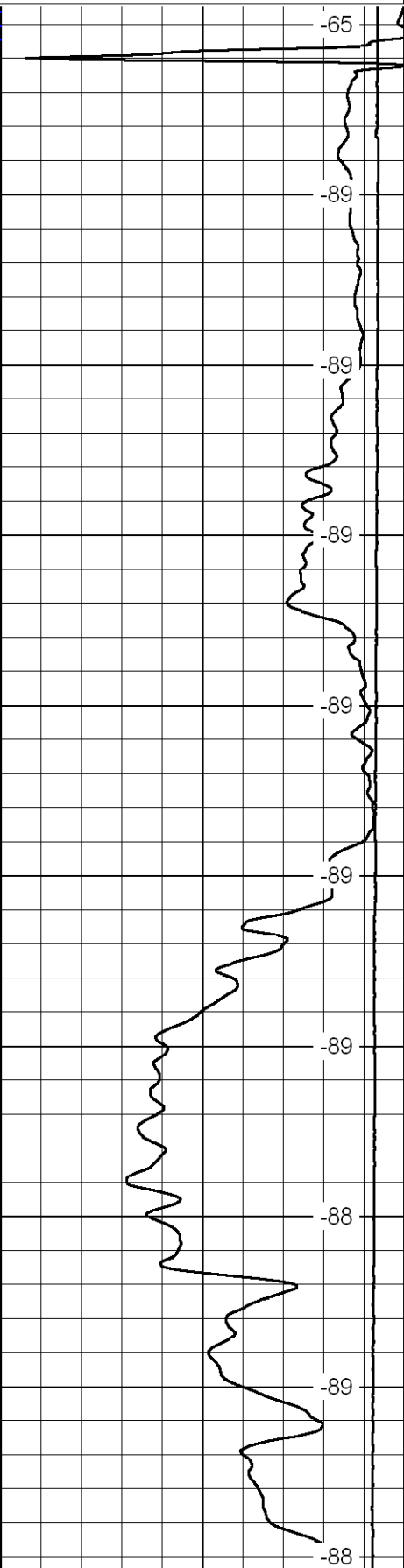
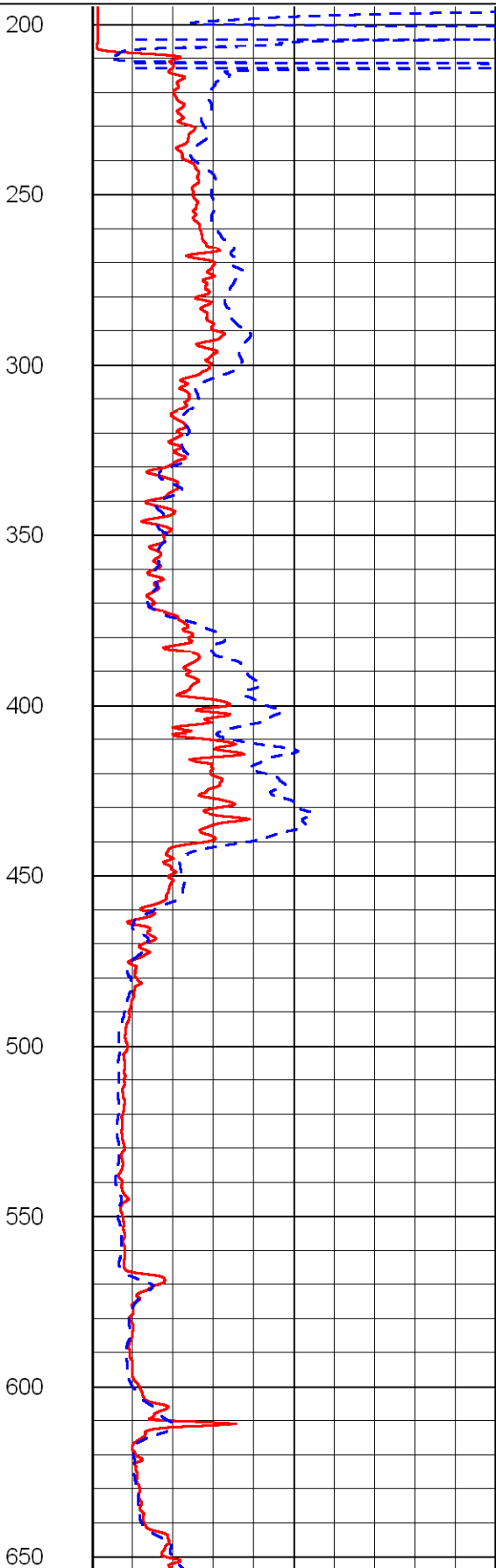
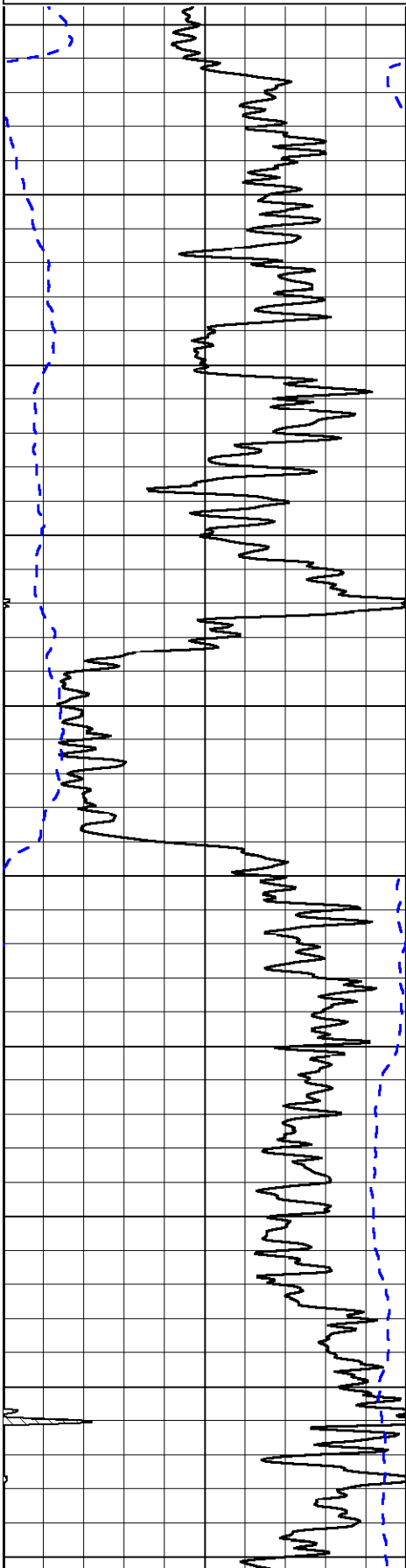
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0 Deep Resistivity (Ohm-m) 50

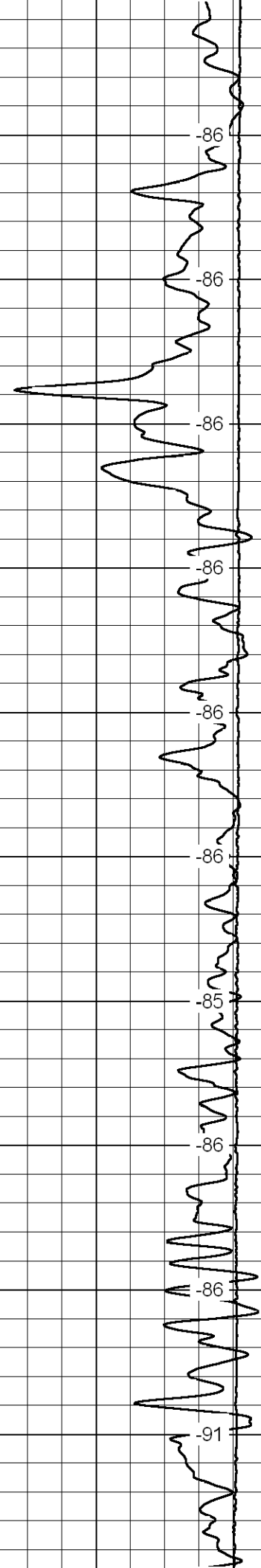
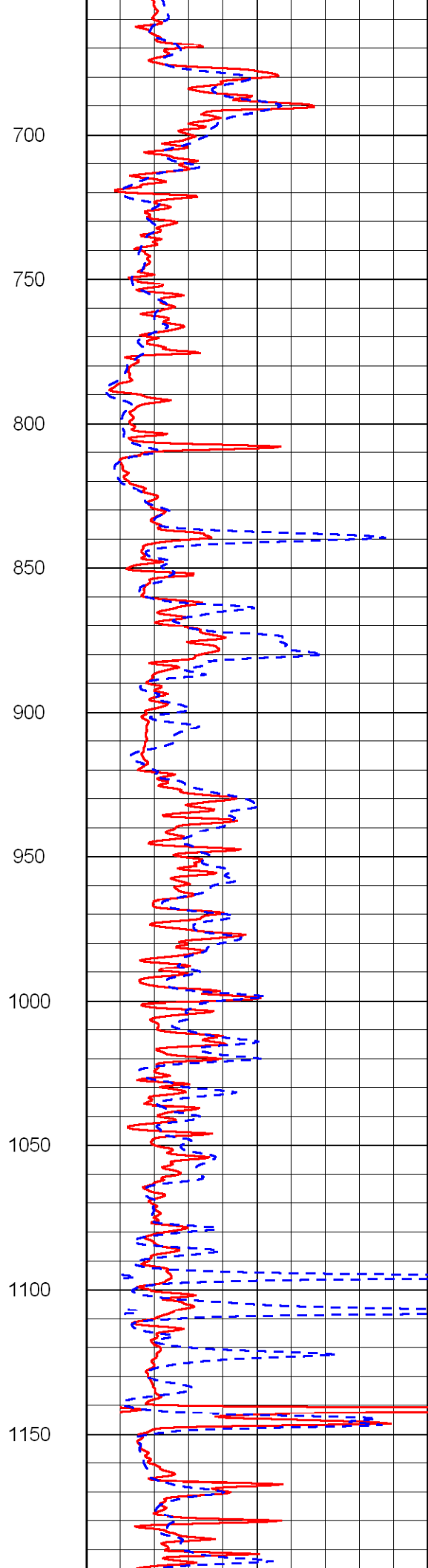
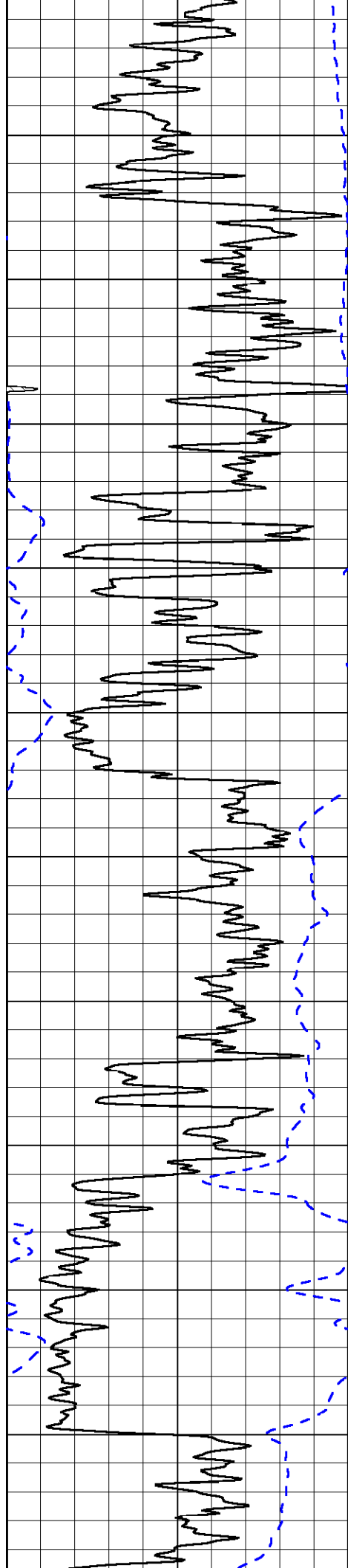
LSPD  
(ft/min)

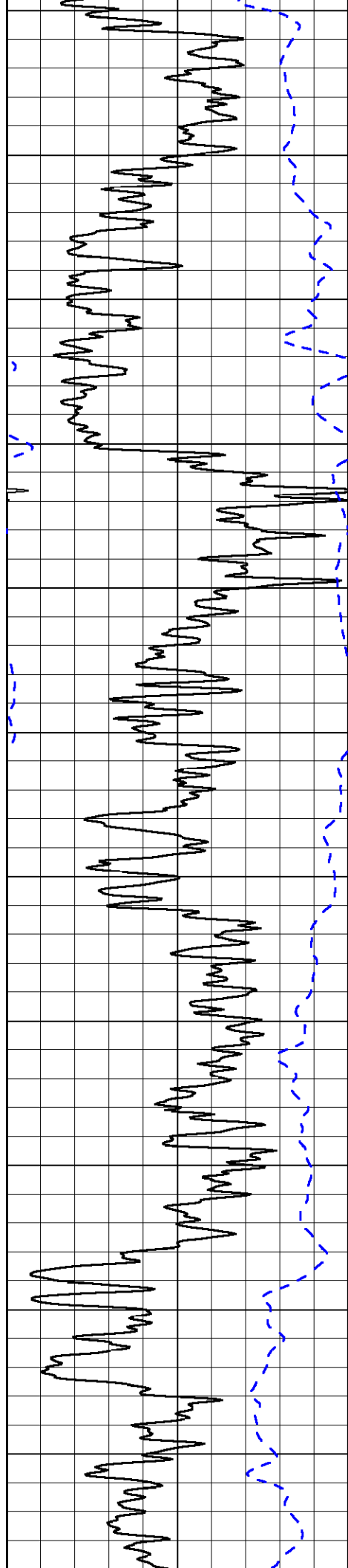
1000 Conductivity (mmho/m) 0

15000 Line Tension (lb) 0

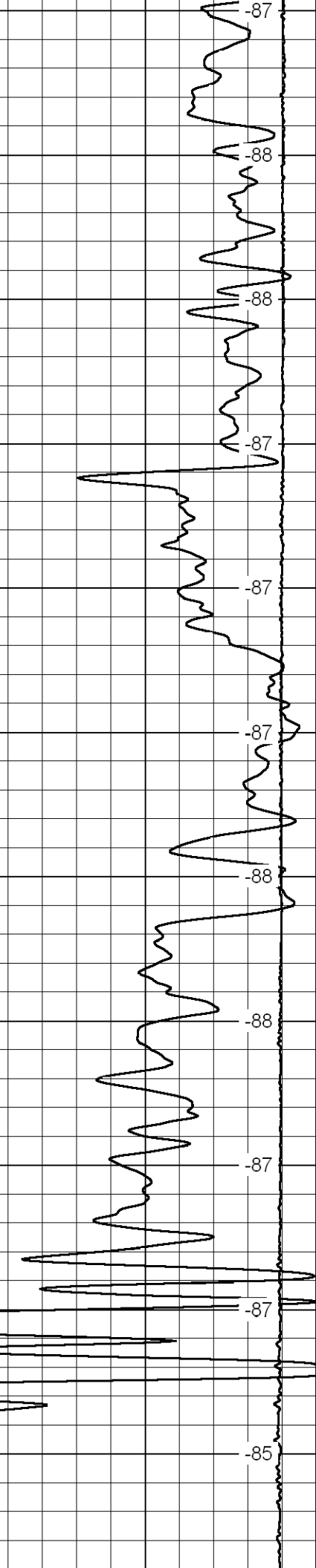
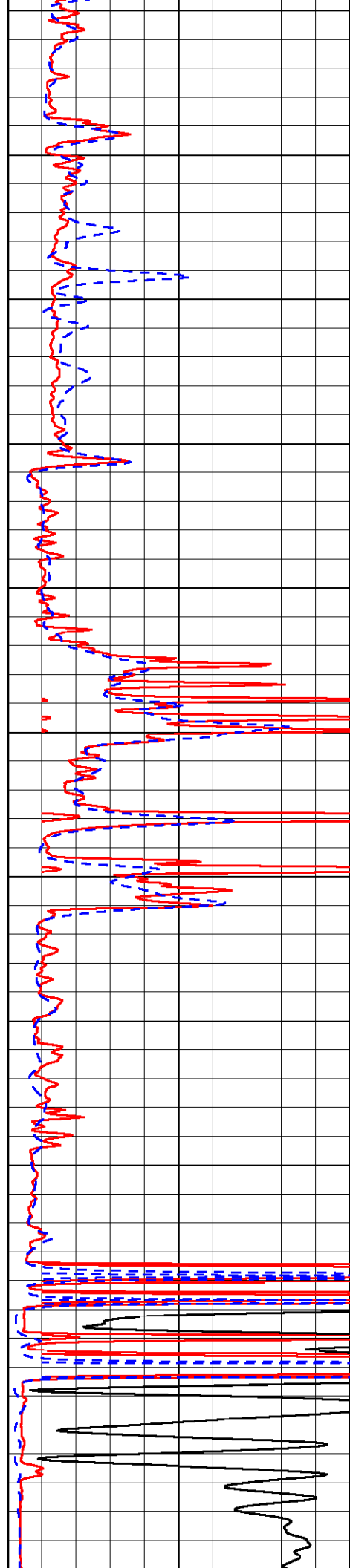
Shallow Resistivity  
50 (Ohm-m) 500  
50 Deep Resistivity (Ohm-m) 500



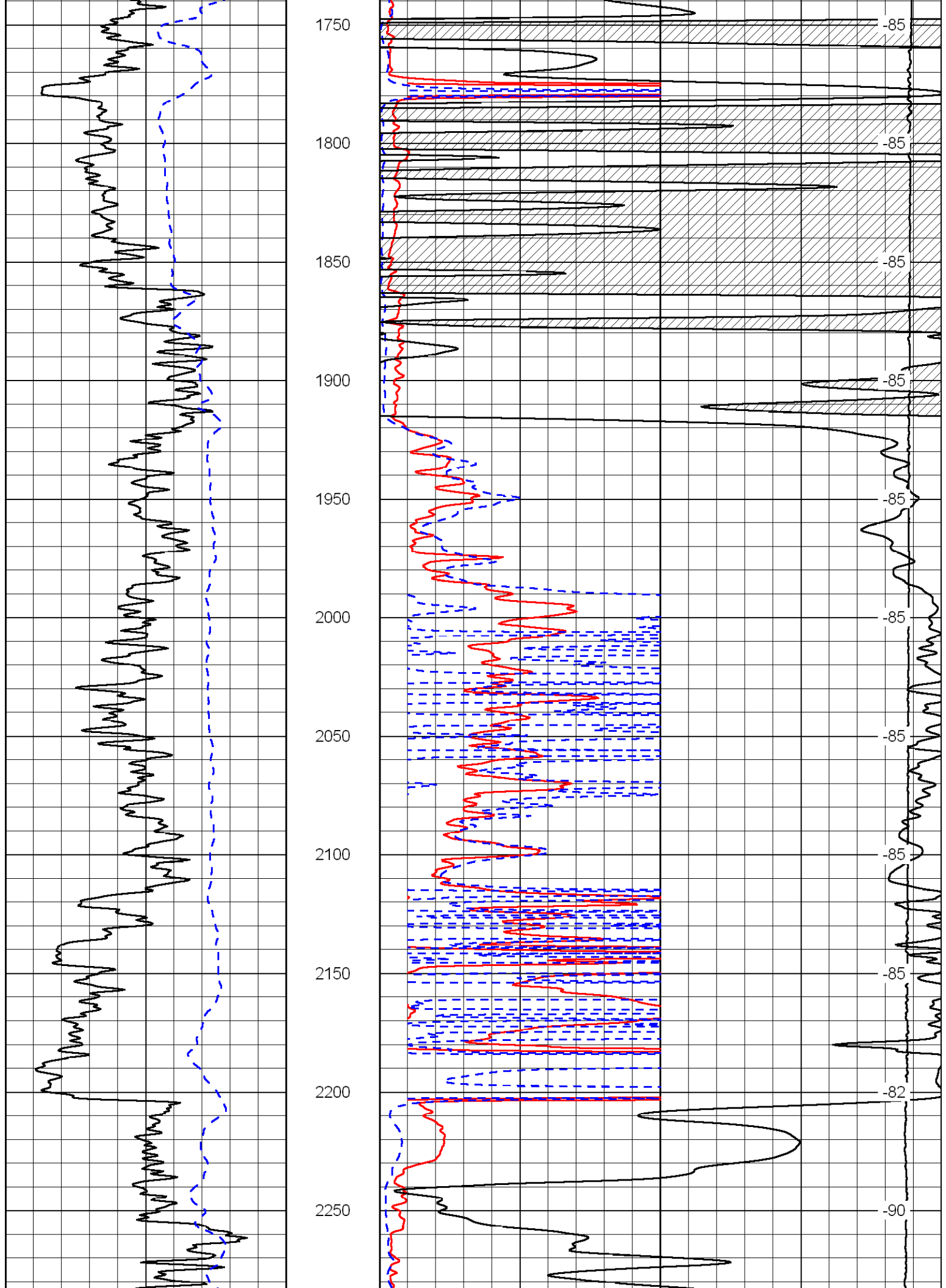


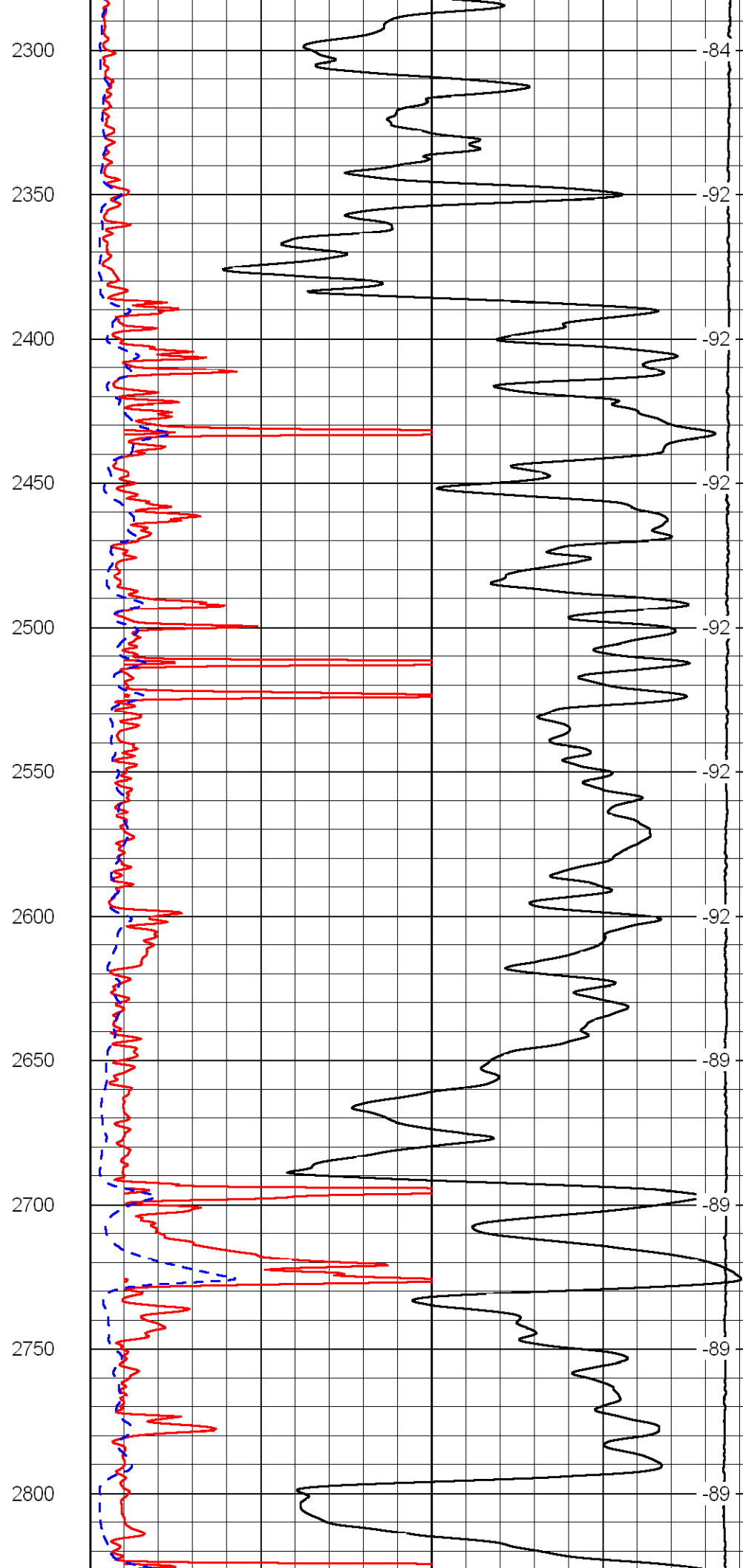
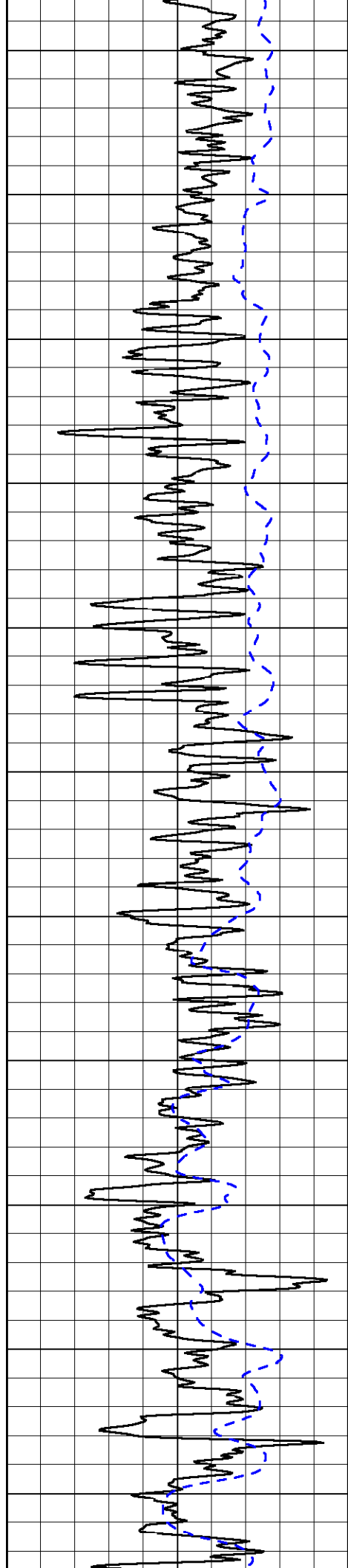


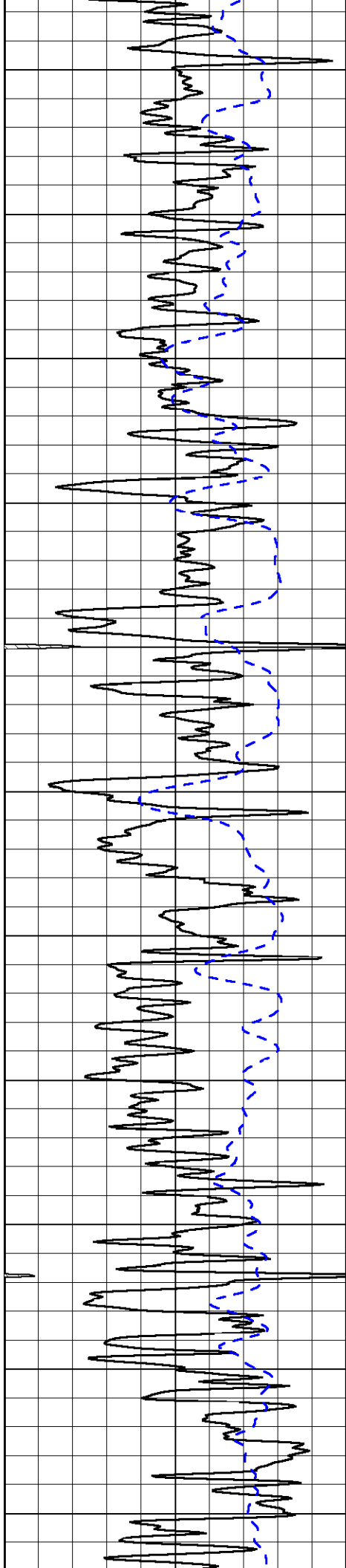
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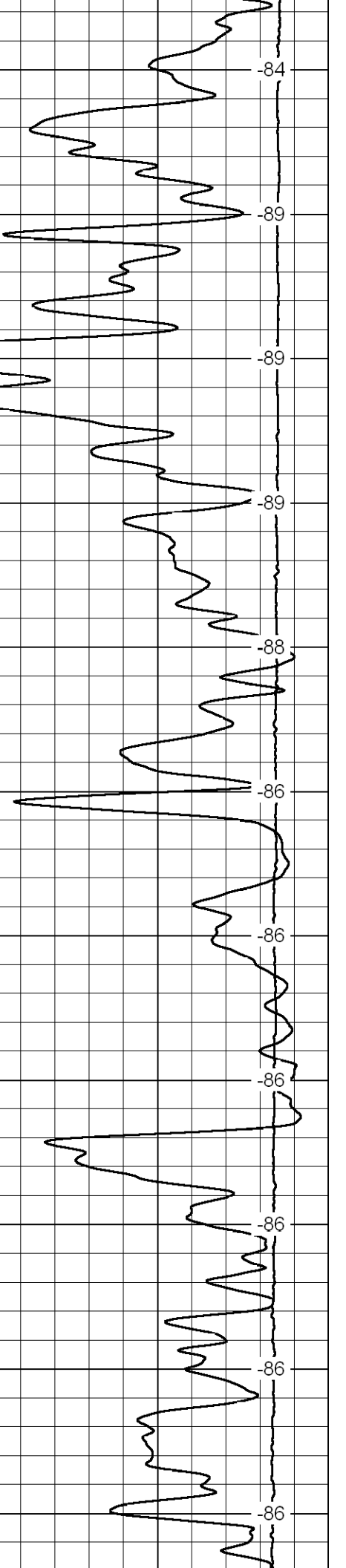
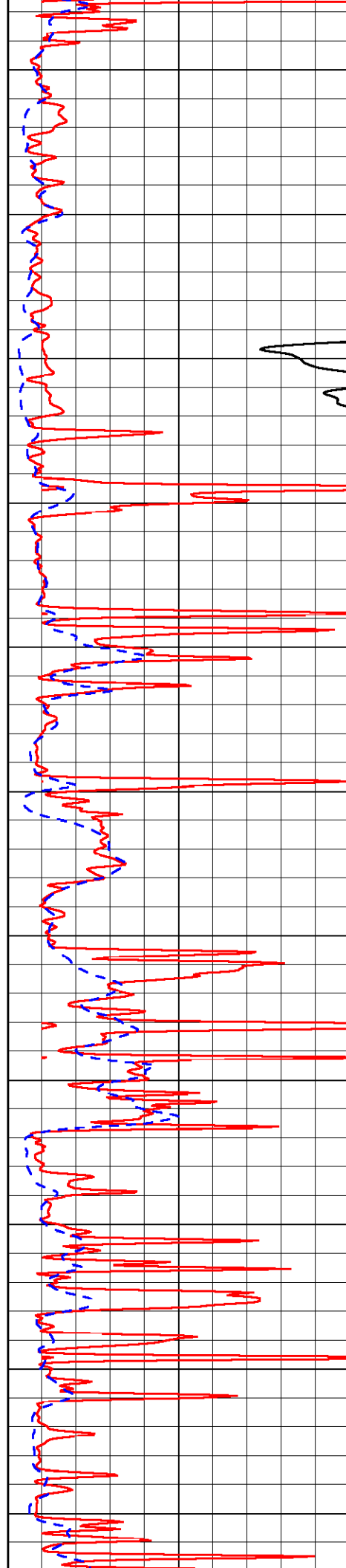
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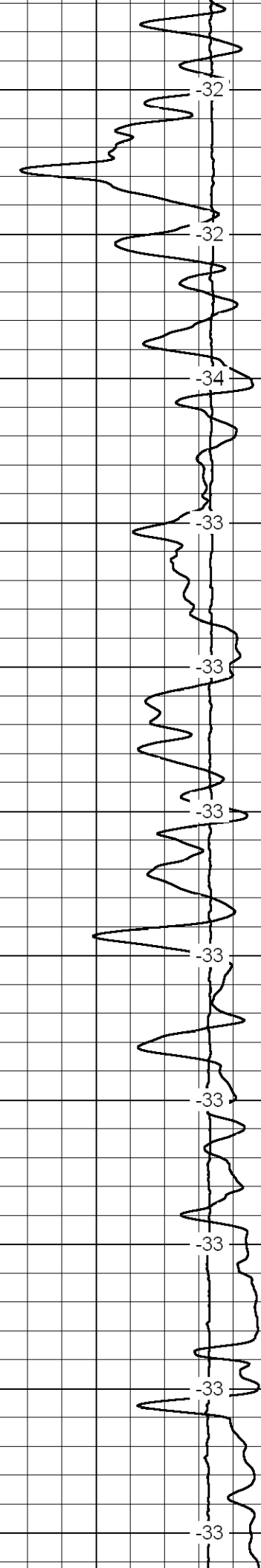
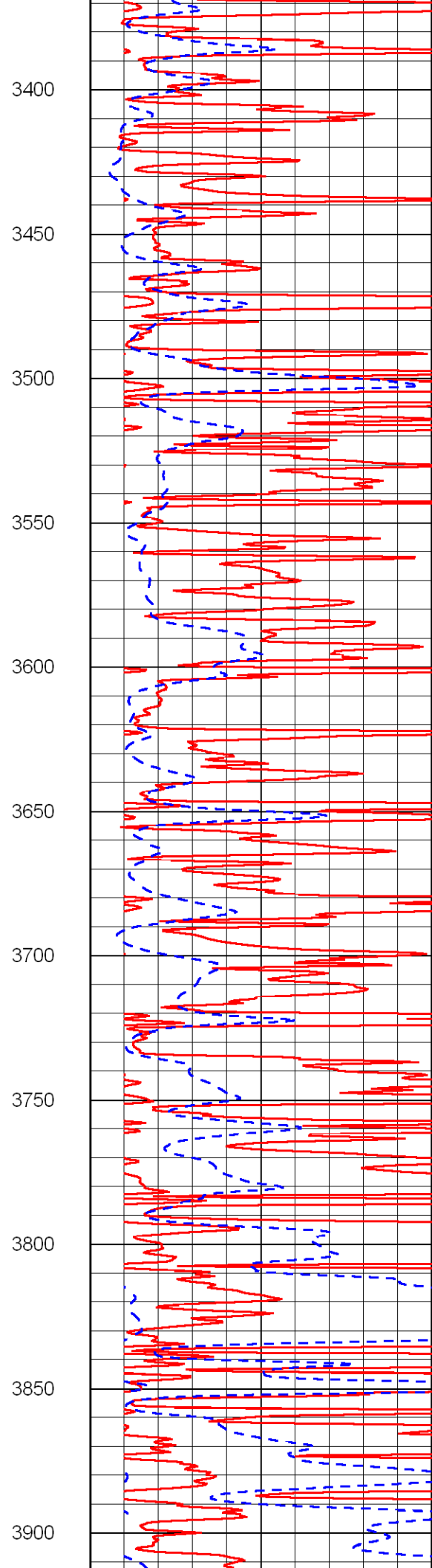
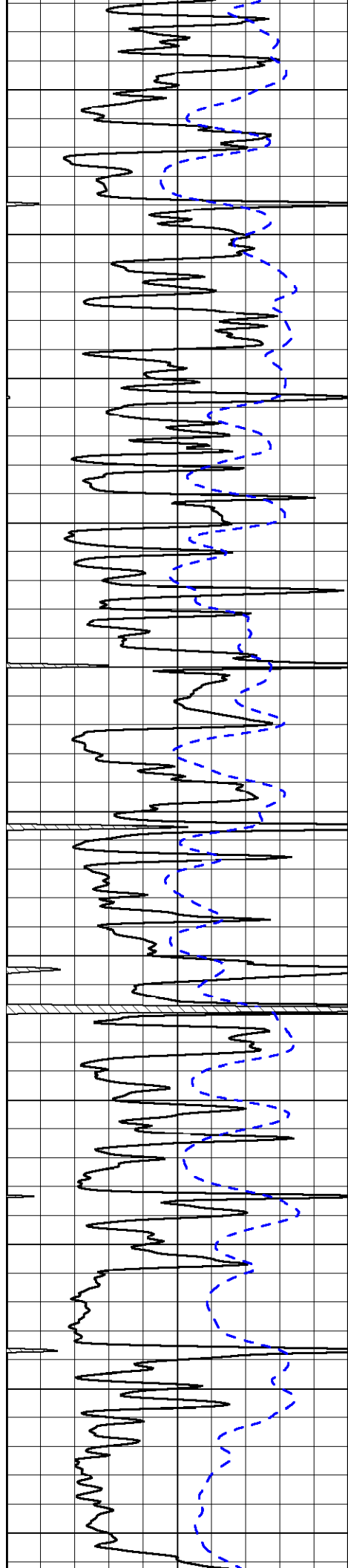


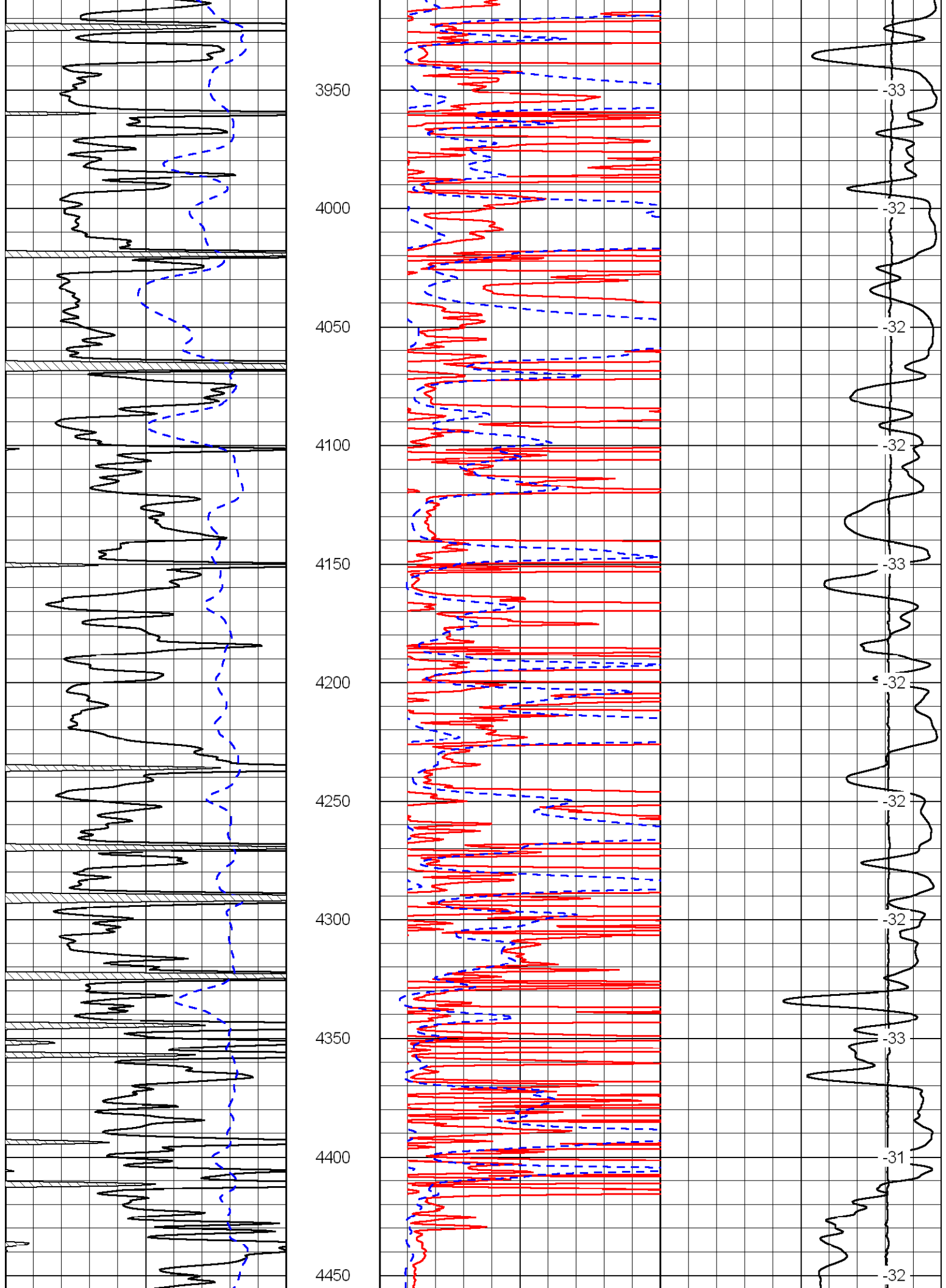


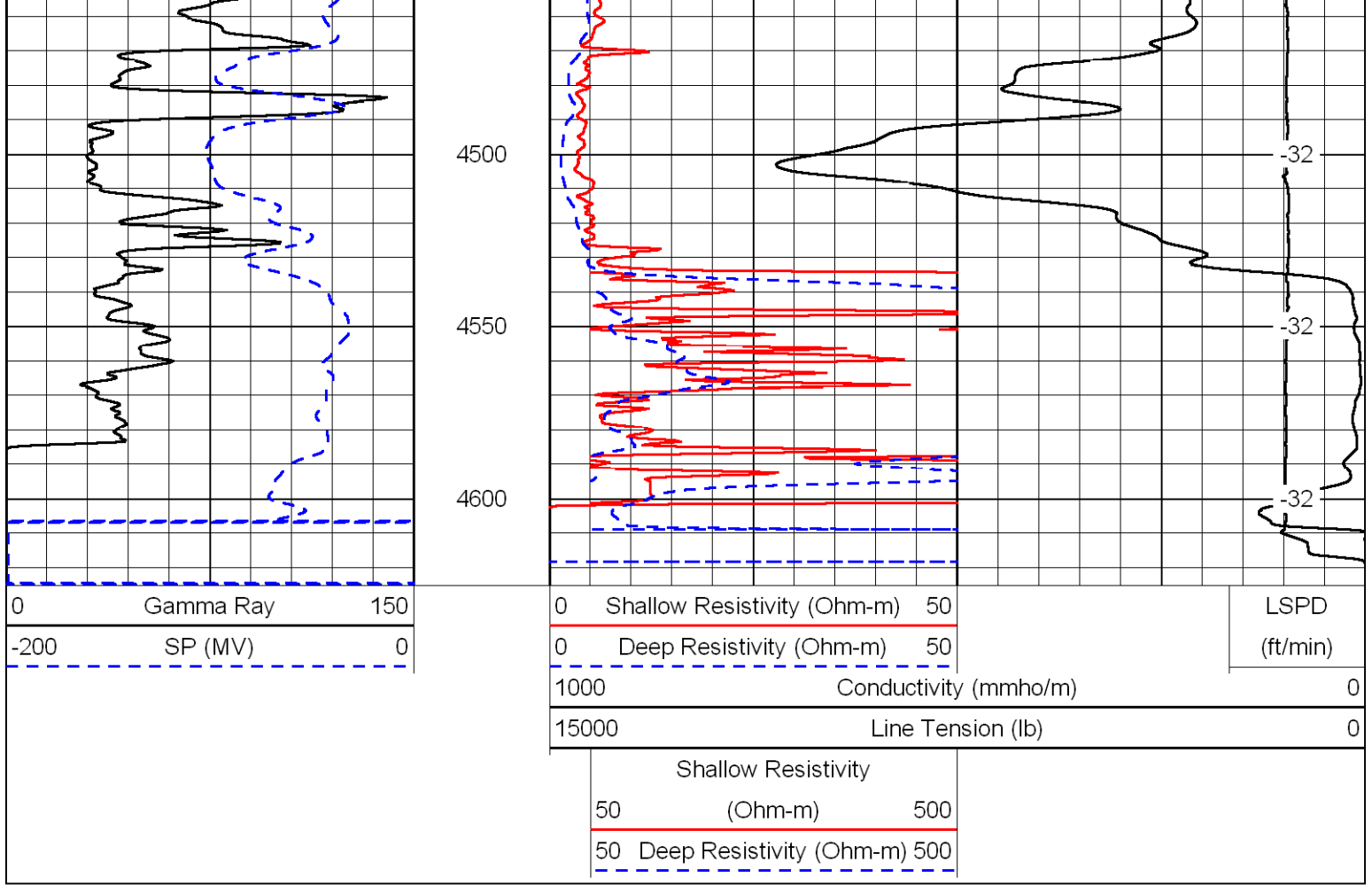
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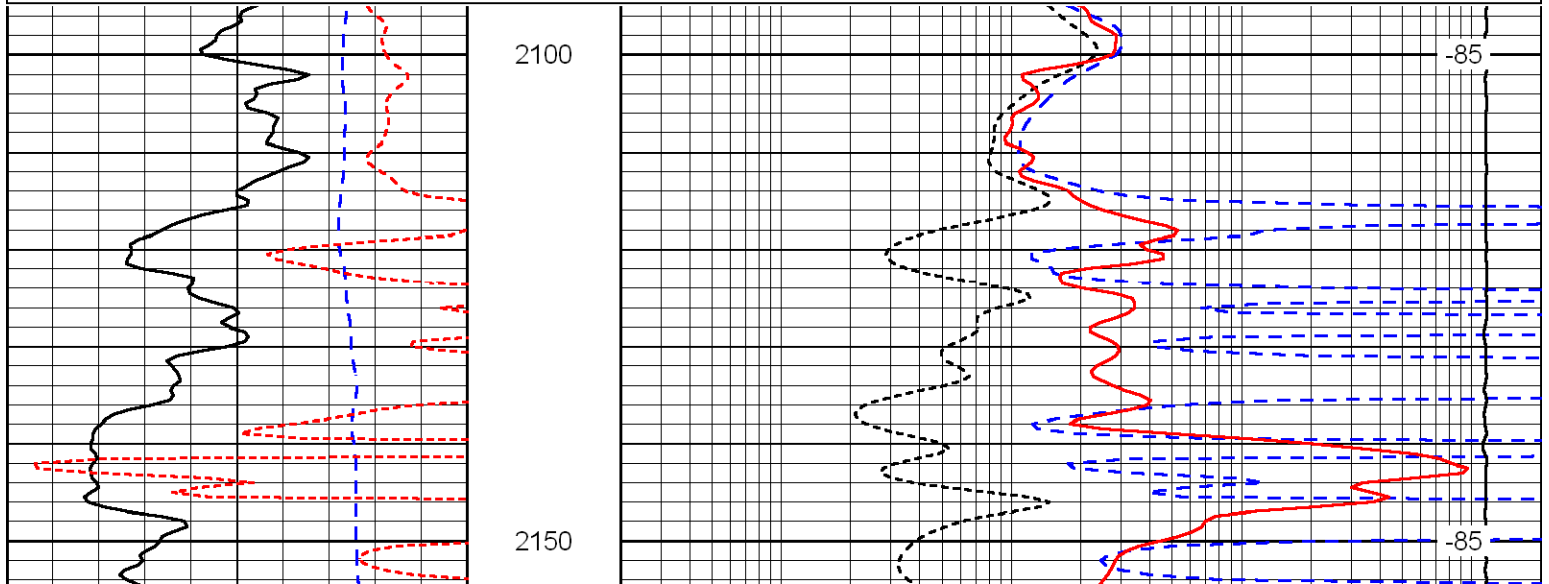
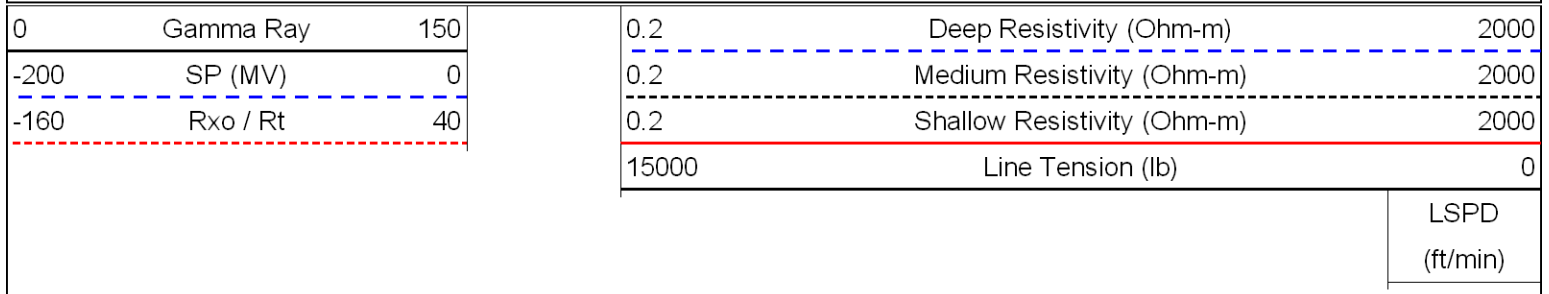
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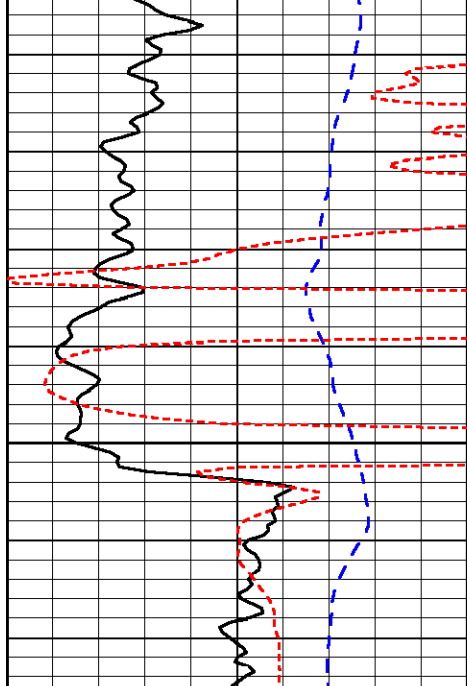






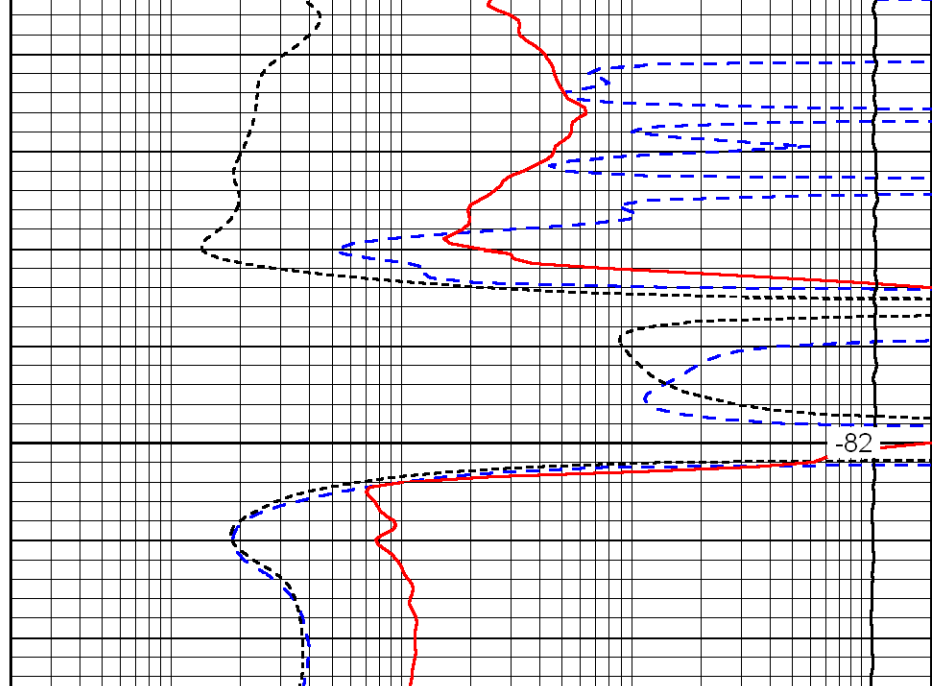
Database File: c:\warrior\data\brito oil\_fairleigh no. 1-7\britohd.db  
 Dataset Pathname: dil/brito2in  
 Presentation Format: dil  
 Dataset Creation: Fri Jan 29 10:11:19 2010  
 Charted by: Depth in Feet scaled 1:240





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

2200



0.2	Deep Resistivity (Ohm-m)	2000
0.2	Medium Resistivity (Ohm-m)	2000
0.2	Shallow Resistivity (Ohm-m)	2000
15000	Line Tension (lb)	0

LSPD  
(ft/min)

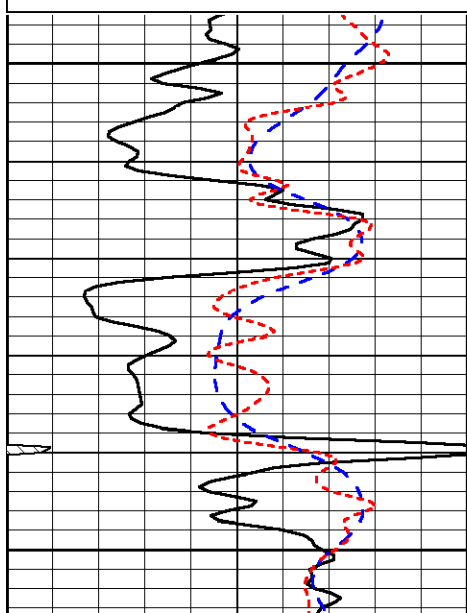
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 Dataset Pathname: dil/brito2in  
 Presentation Format: dil  
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 Charted by: Depth in Feet scaled 1:240

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-200	SP (MV)	0
-160	Rxo / Rt	40

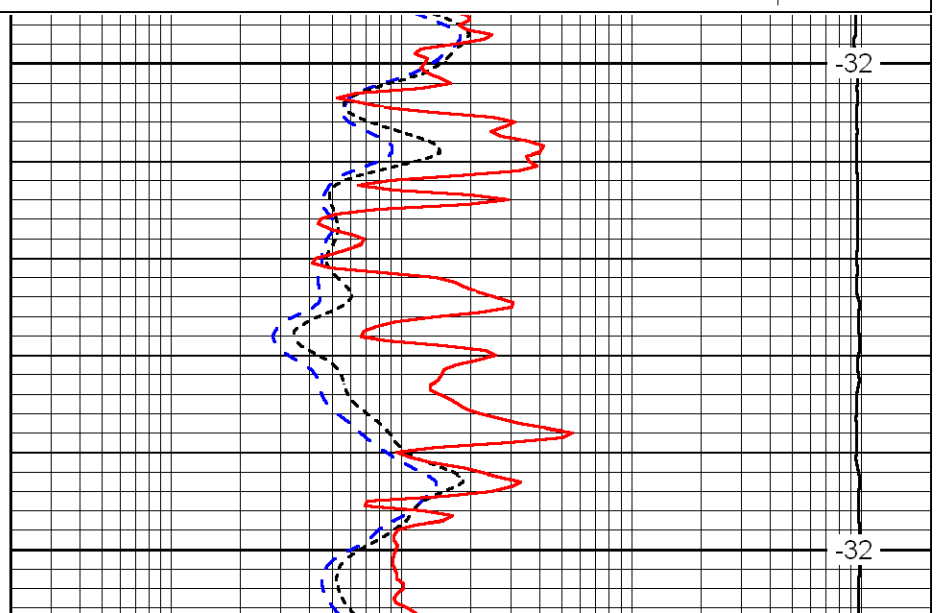
0.2	Deep Resistivity (Ohm-m)	2000
0.2	Medium Resistivity (Ohm-m)	2000
0.2	Shallow Resistivity (Ohm-m)	2000
15000	Line Tension (lb)	0

LSPD  
(ft/min)



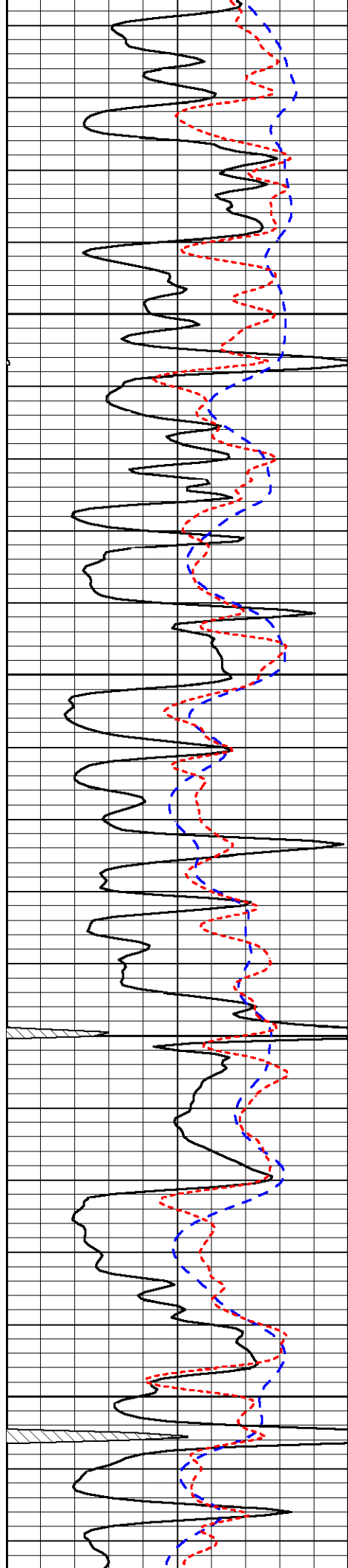
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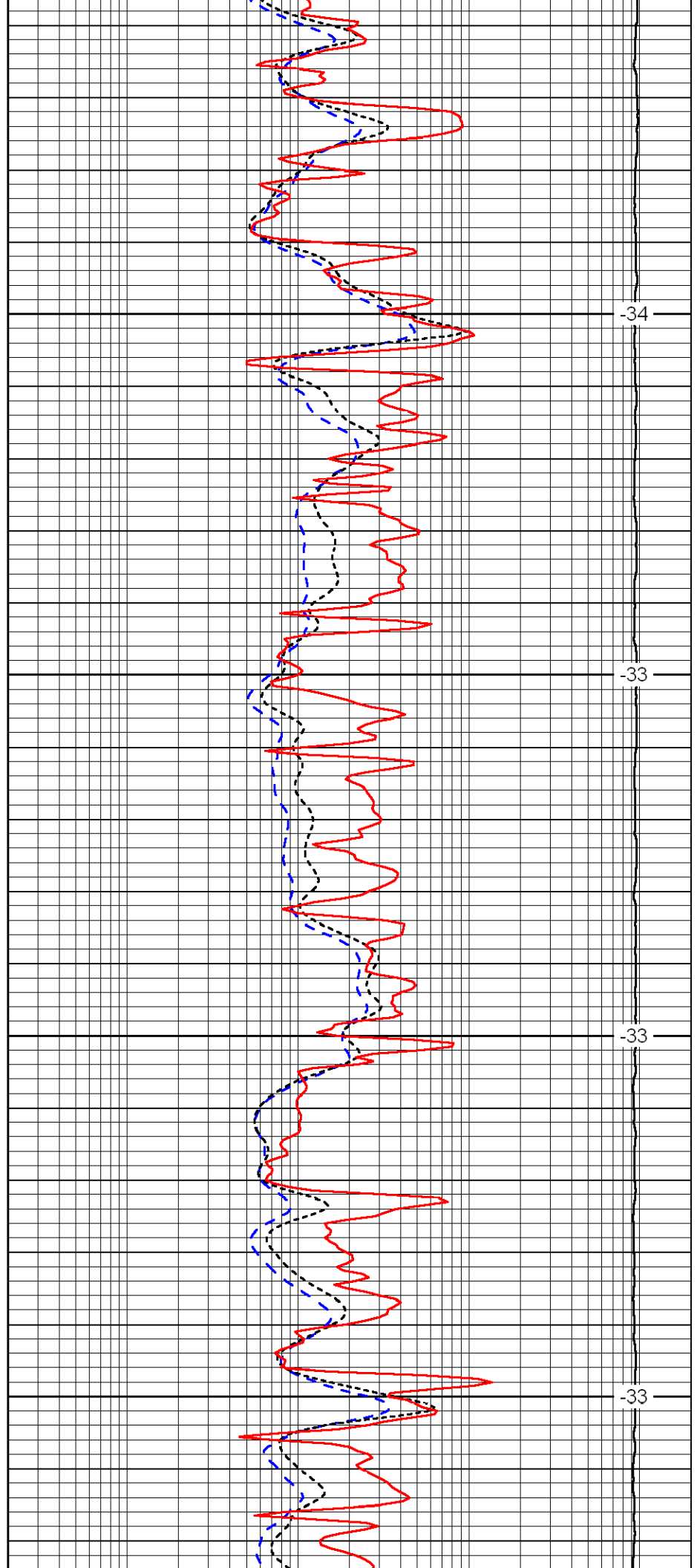


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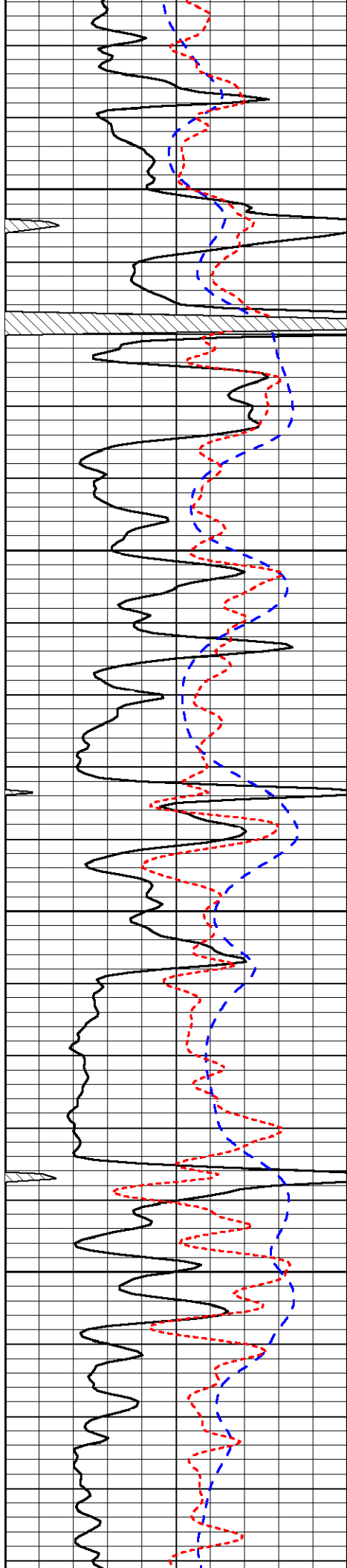


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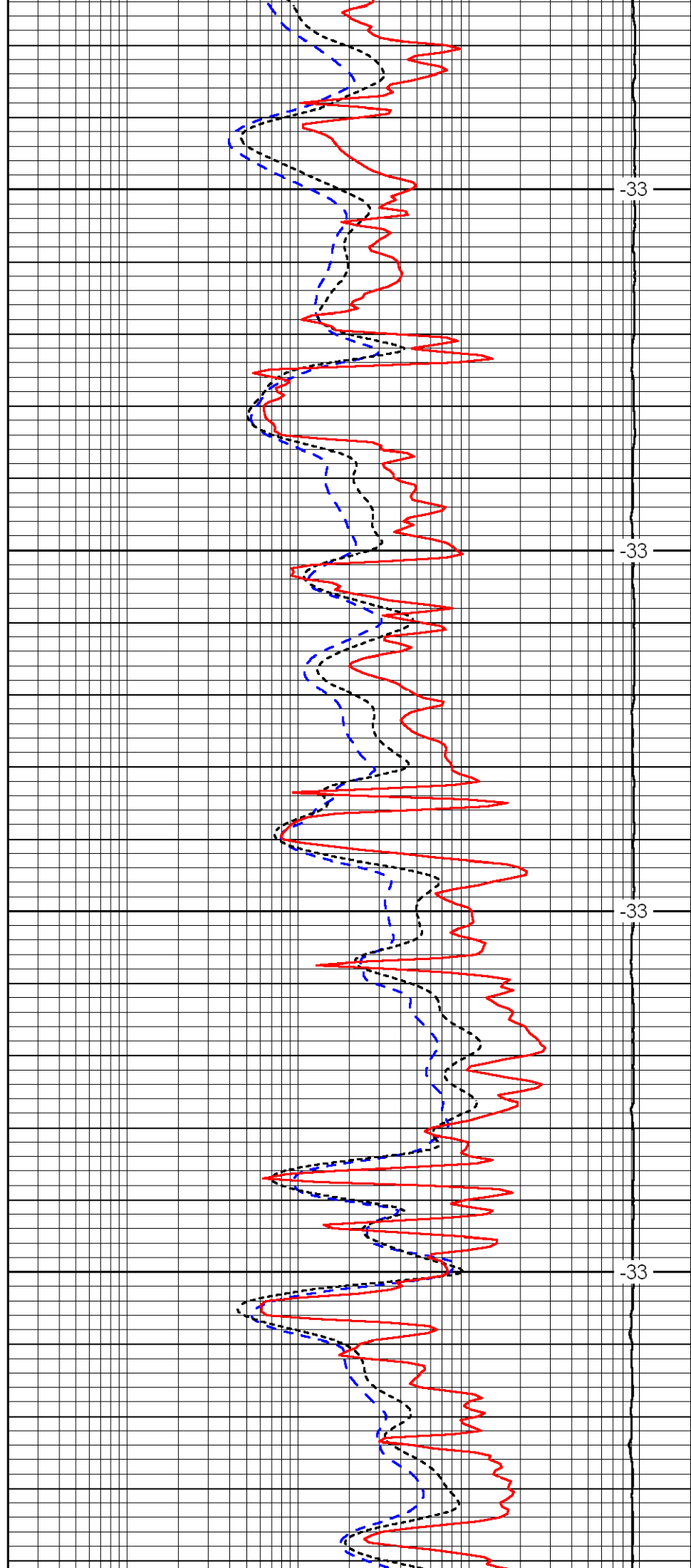


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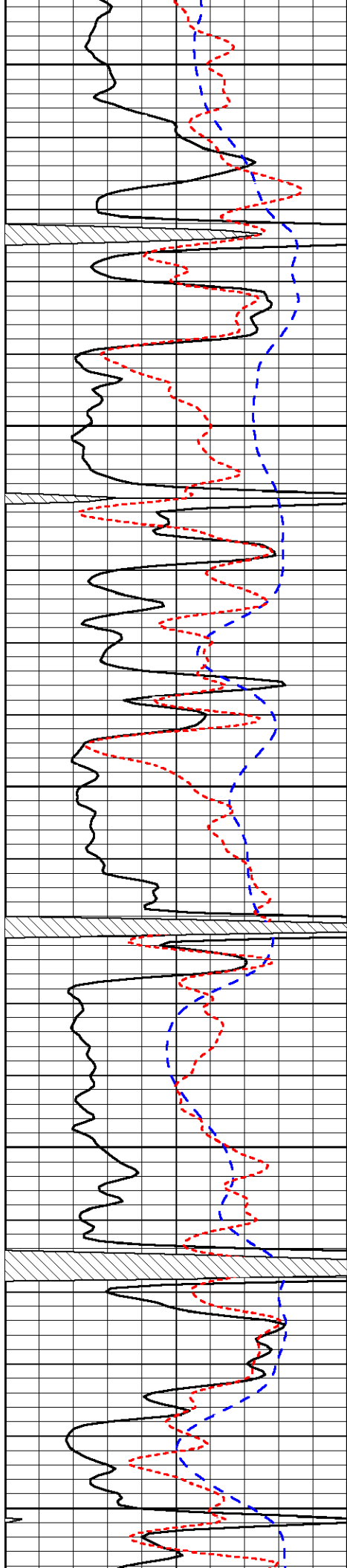


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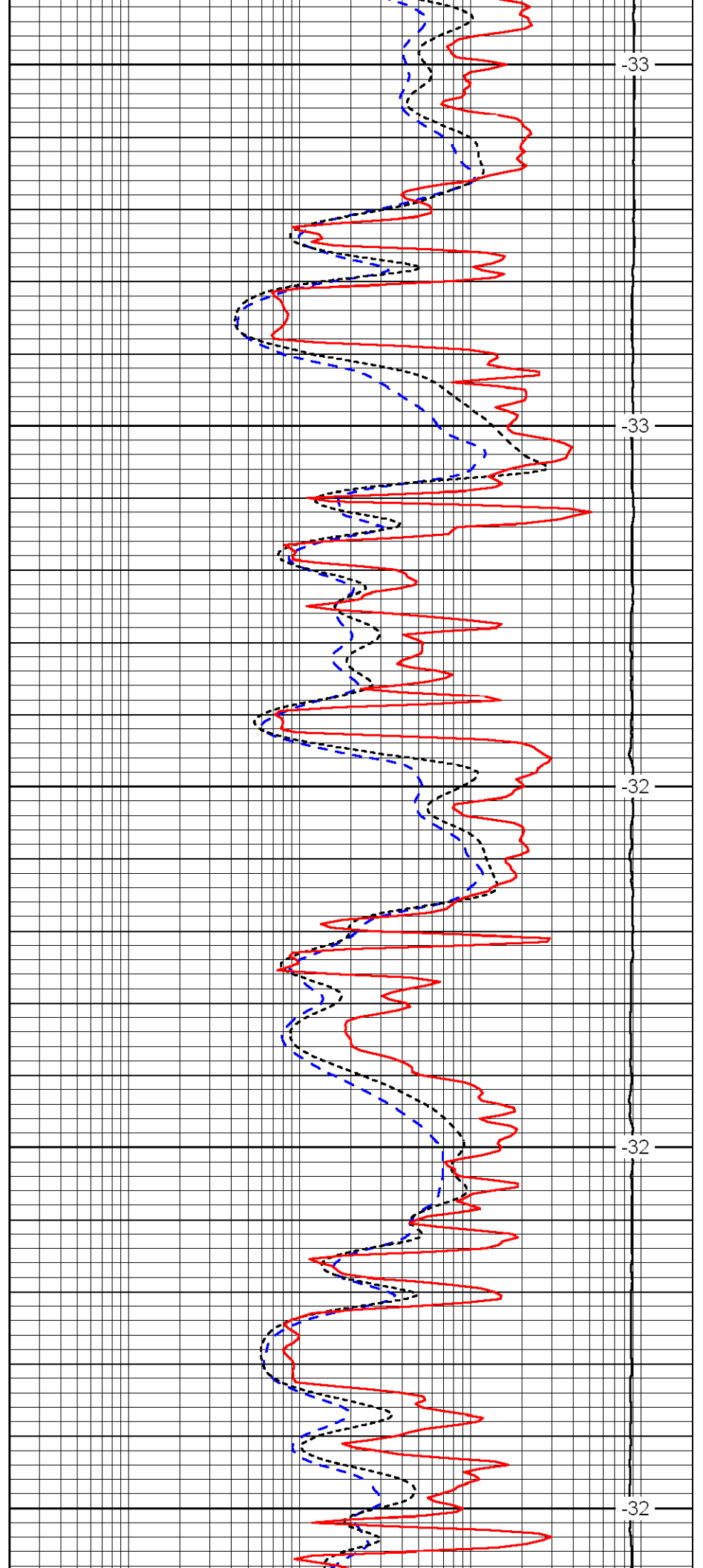
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4000

4050

4100



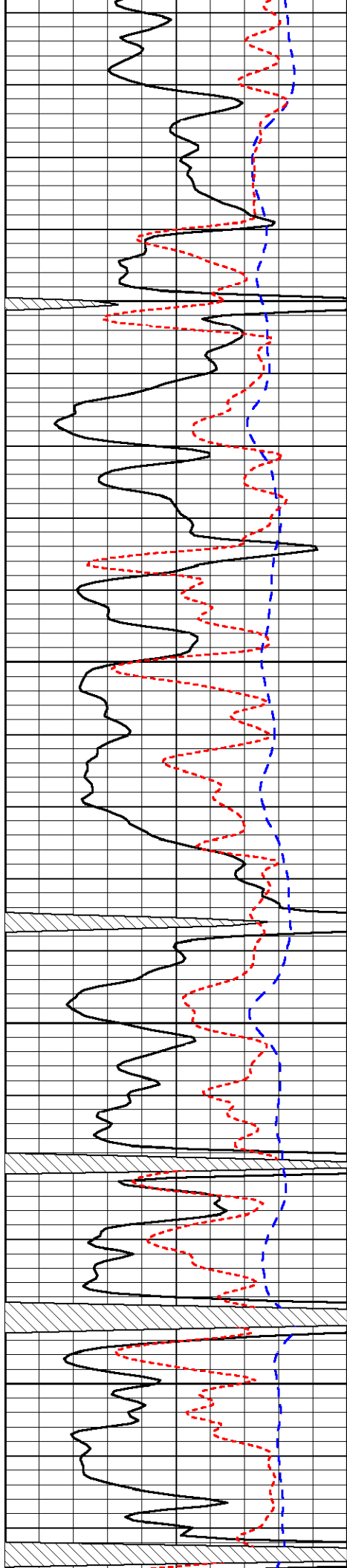
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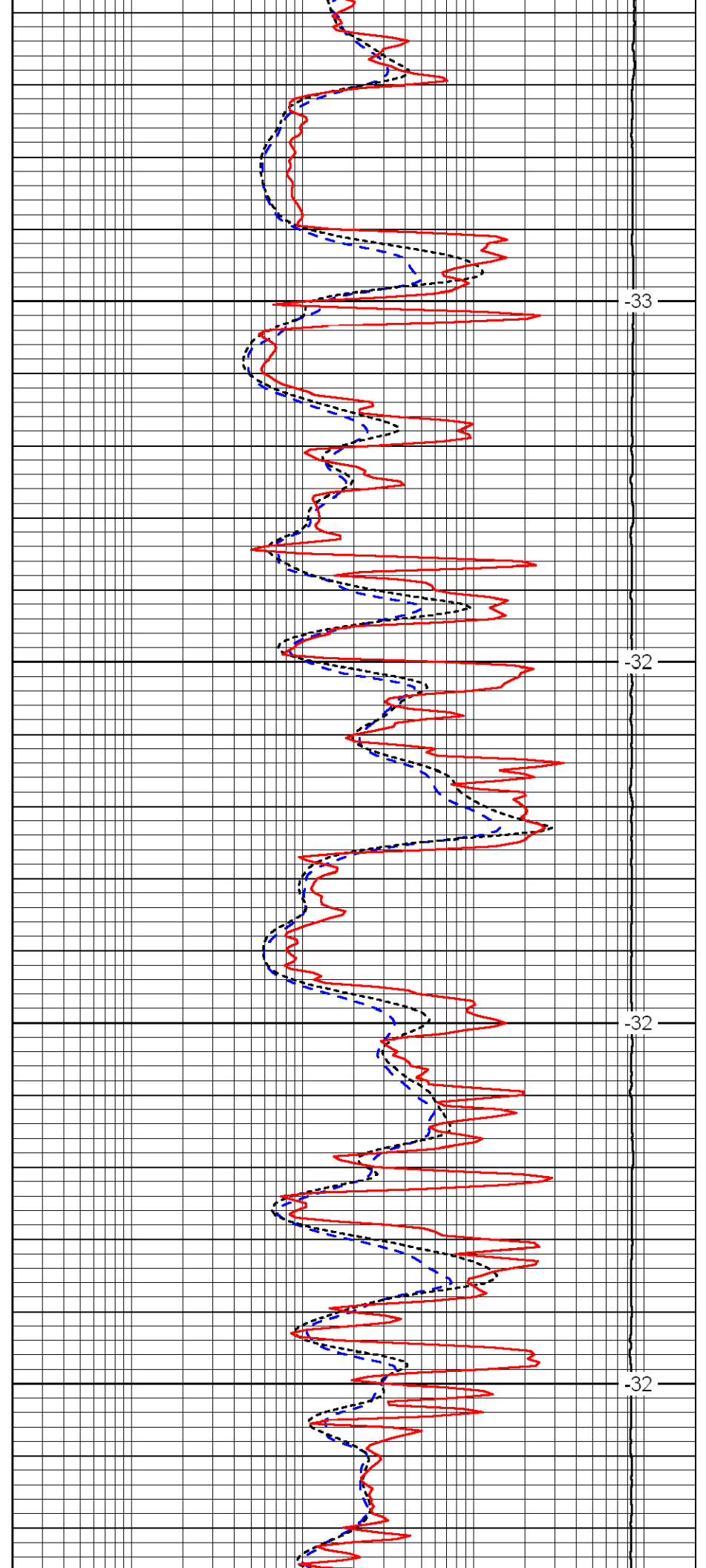


4150

4200

4250

4300

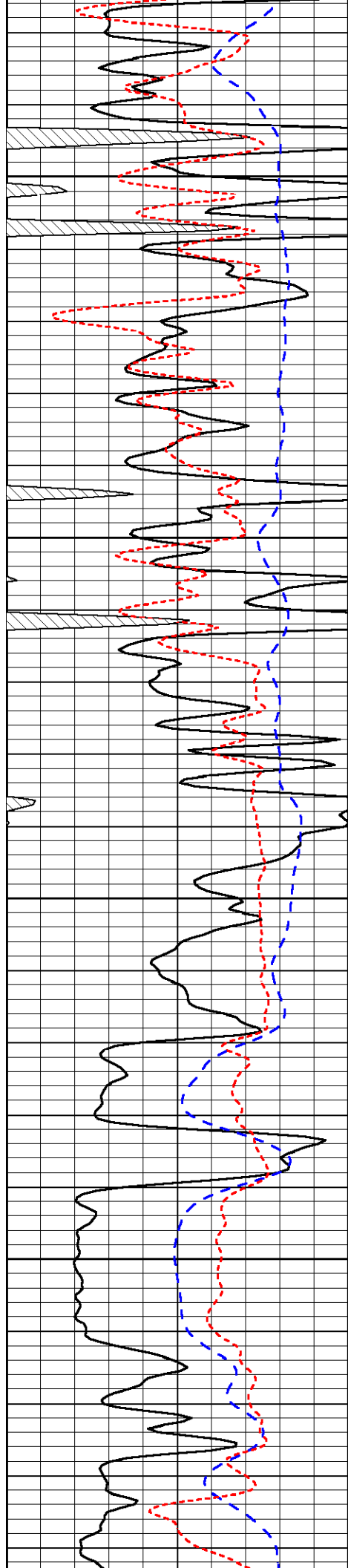


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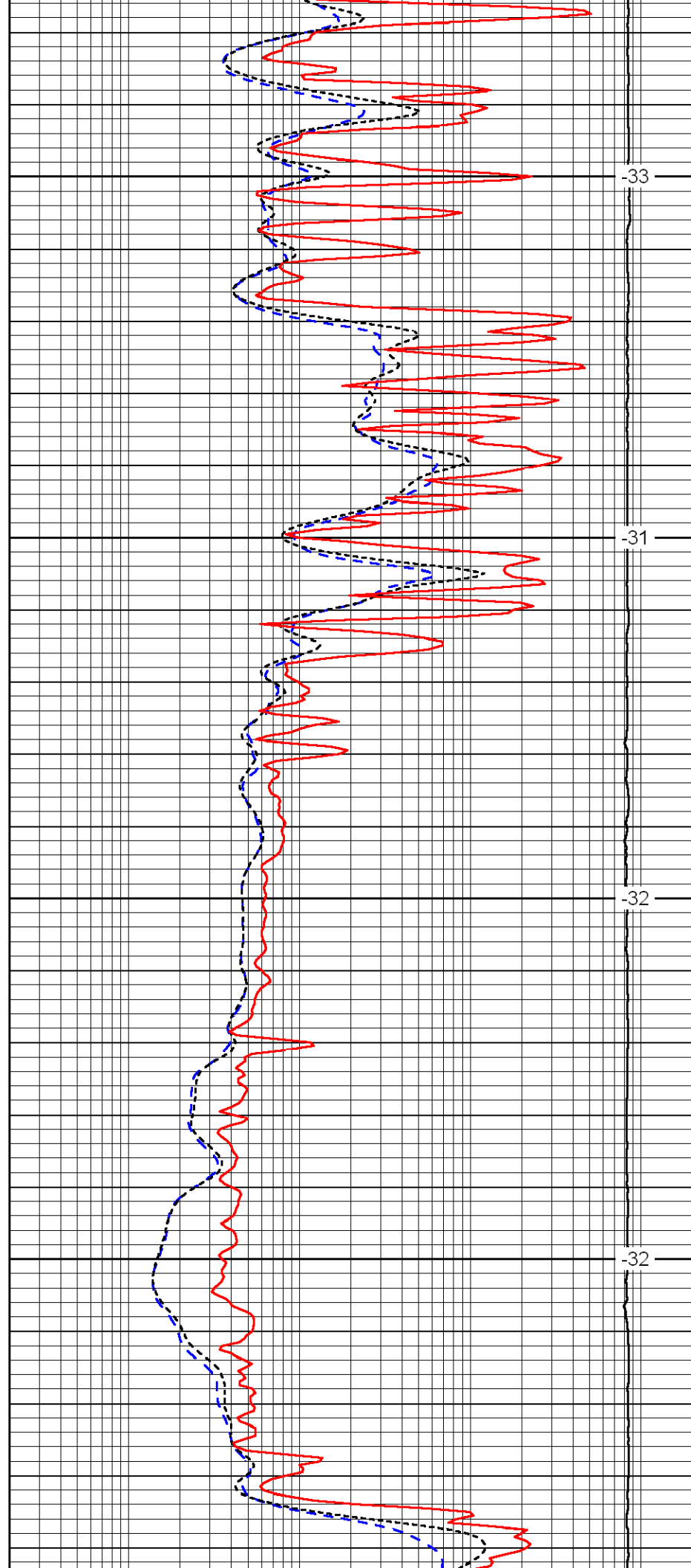


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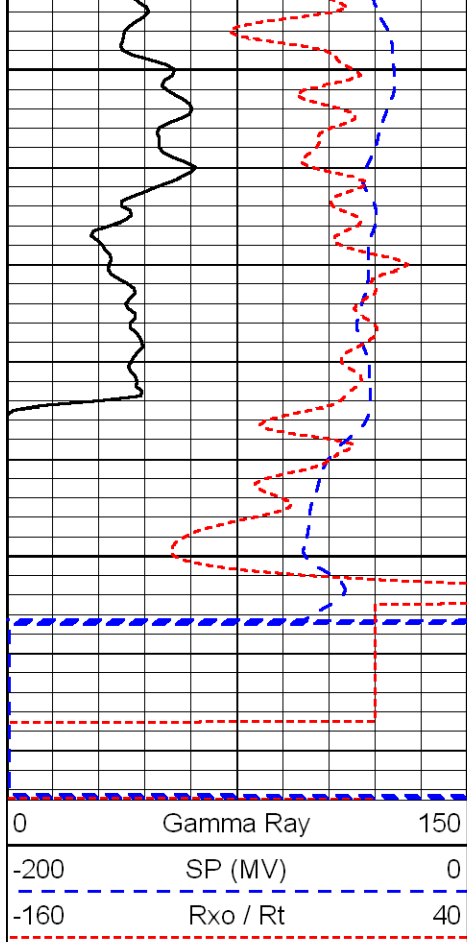


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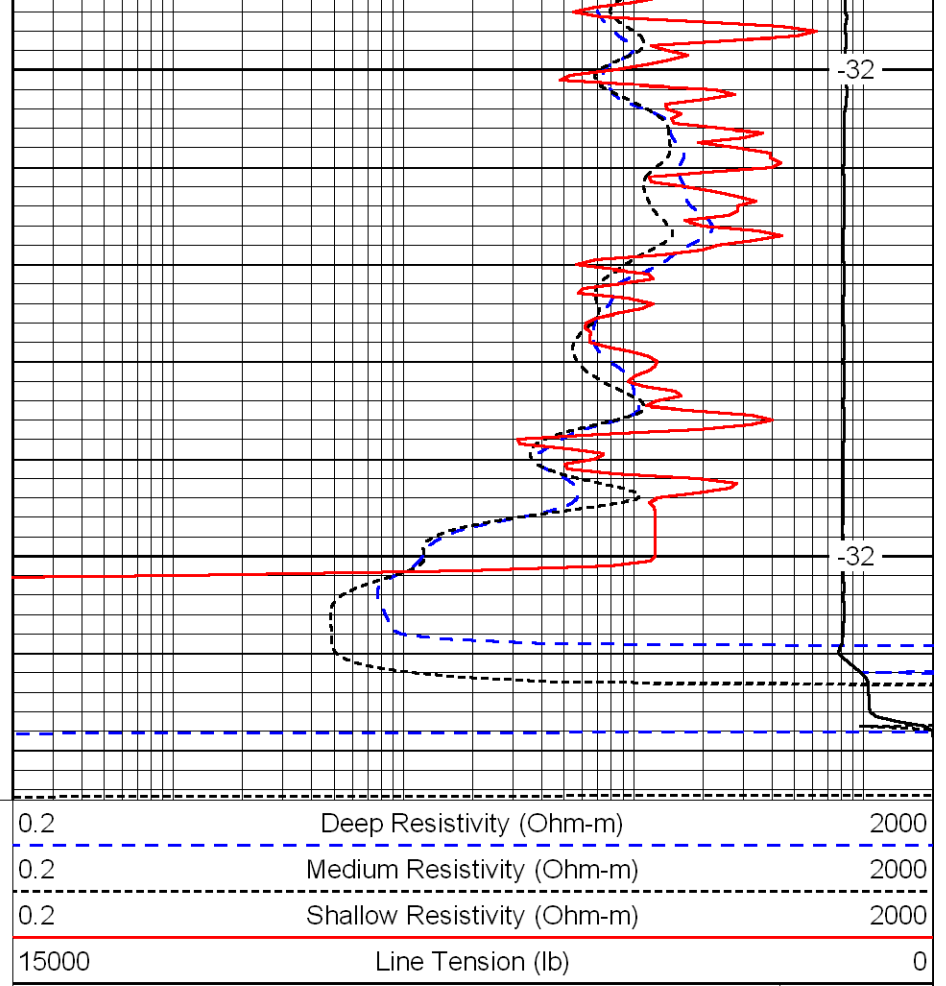
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4550

4600



-32

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LSPD  
(ft/min)