



Dual Induction Log

DIGITAL LOG (785) 625-3858

API No.		Company Hess Oil Company	
15-115-21426-00-00		Well Beatrice #1-27	
		Field Wildcat	
		County Marion State Kansas	
Location		900' FNL & 1850' FEL	
Sec: 27 Twp: 18S Rge: 1E		Other Services CNL/CDL	
Permanent Datum Ground Level		Elevation 1500	
Log Measured From Kelly Bushing		9 Ft. Above Perm. Datum	
Drilling Measured From Kelly Bushing		K.B. 1509 D.F. 1500 G.L. 1500	
Date	2/10/2012		
Run Number	One		
Depth Driller	3393		
Depth Logger	3394		
Bottom Logged Interval	3393		
Top Log Interval	200		
Casing Driller	8.625 @ 200		
Casing Logger	209		
Bit Size	7.875		
Type Fluid in Hole	Chemical		
Salinity, ppm CL	1100		
Density / Viscosity	9.4 51		
pH / Fluid Loss	9.0 7.6		
Source of Sample	Flowline		
Rm @ Meas. Temp	2.4 @ 48		
Rmf @ Meas. Temp	1.8 @ 48		
Rmc @ Meas. Temp	3.24 @ 48		
Source of Rmf / Rmc	Charts		
Rm @ BHT	1.05 @ 110		
Operating Rig Time	3 Hours		
Max Rec. Temp. F	110		
Equipment Number	10		
Location	Hays		
Recorded By	D. Schmidt		
Witnessed By	J. Hess		

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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

McPherson,
E to Lehigh (Diamond Rd),
6 1/2 N, W & N into

Charted by: Depth in Feet scaled 1:500

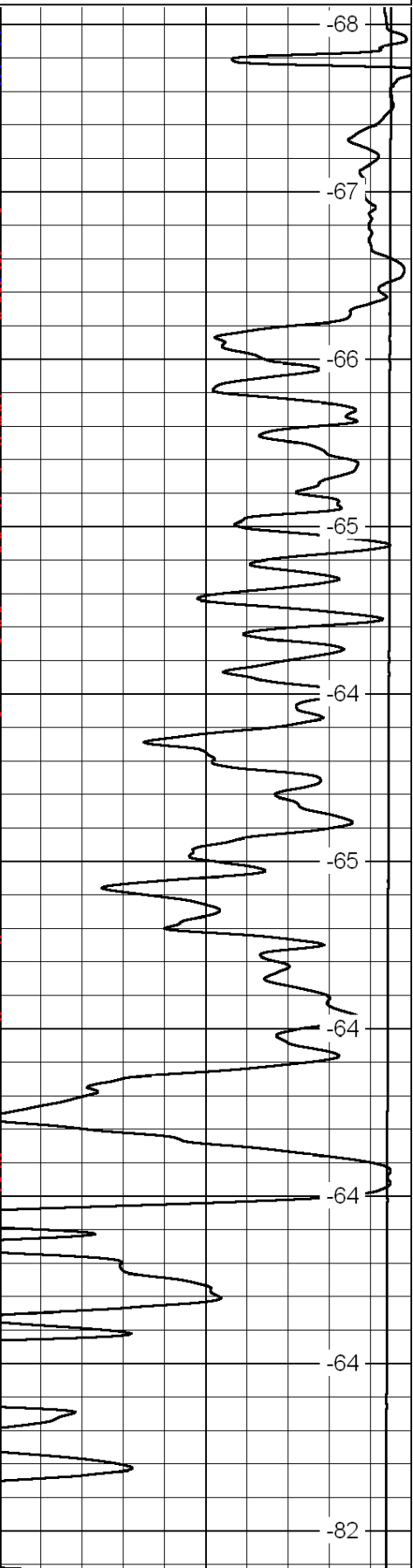
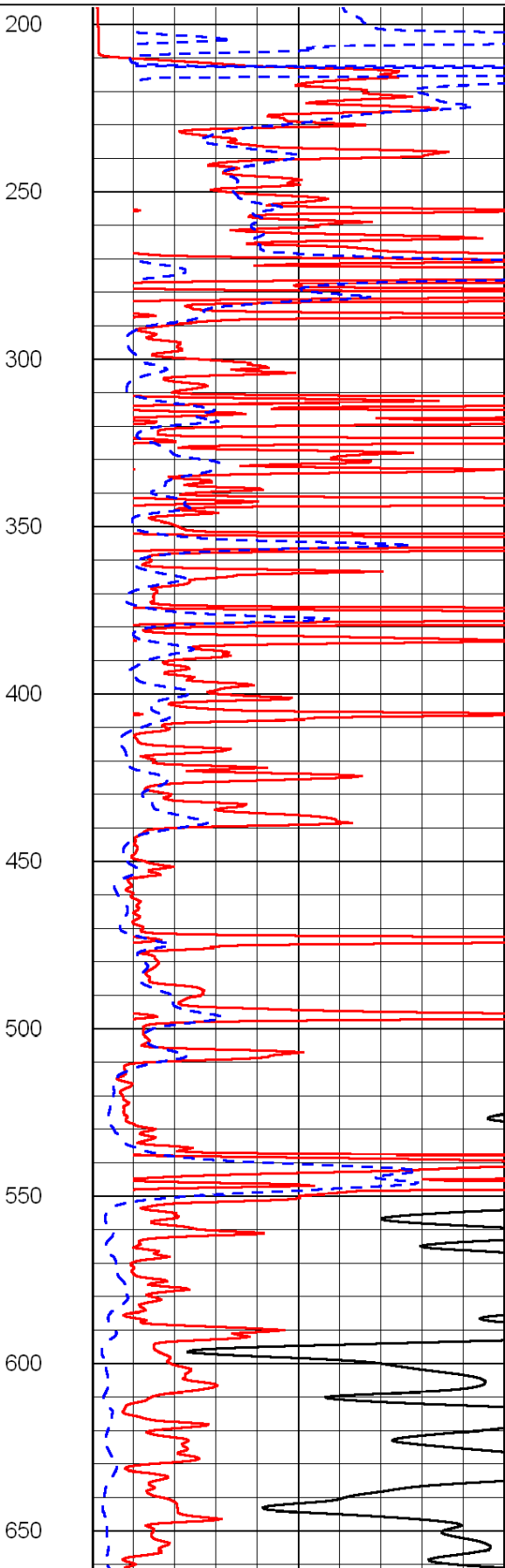
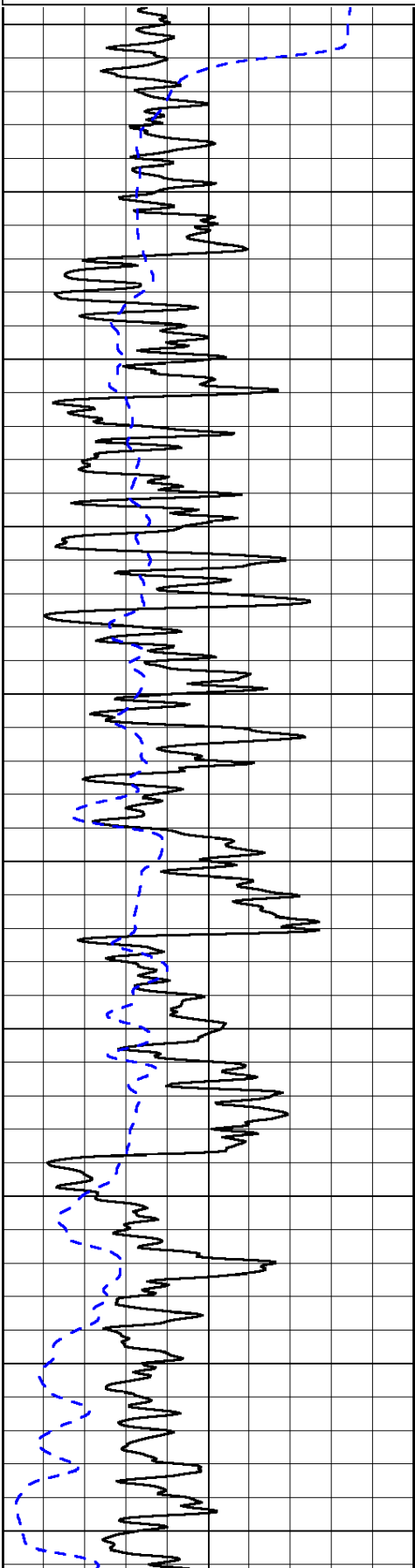
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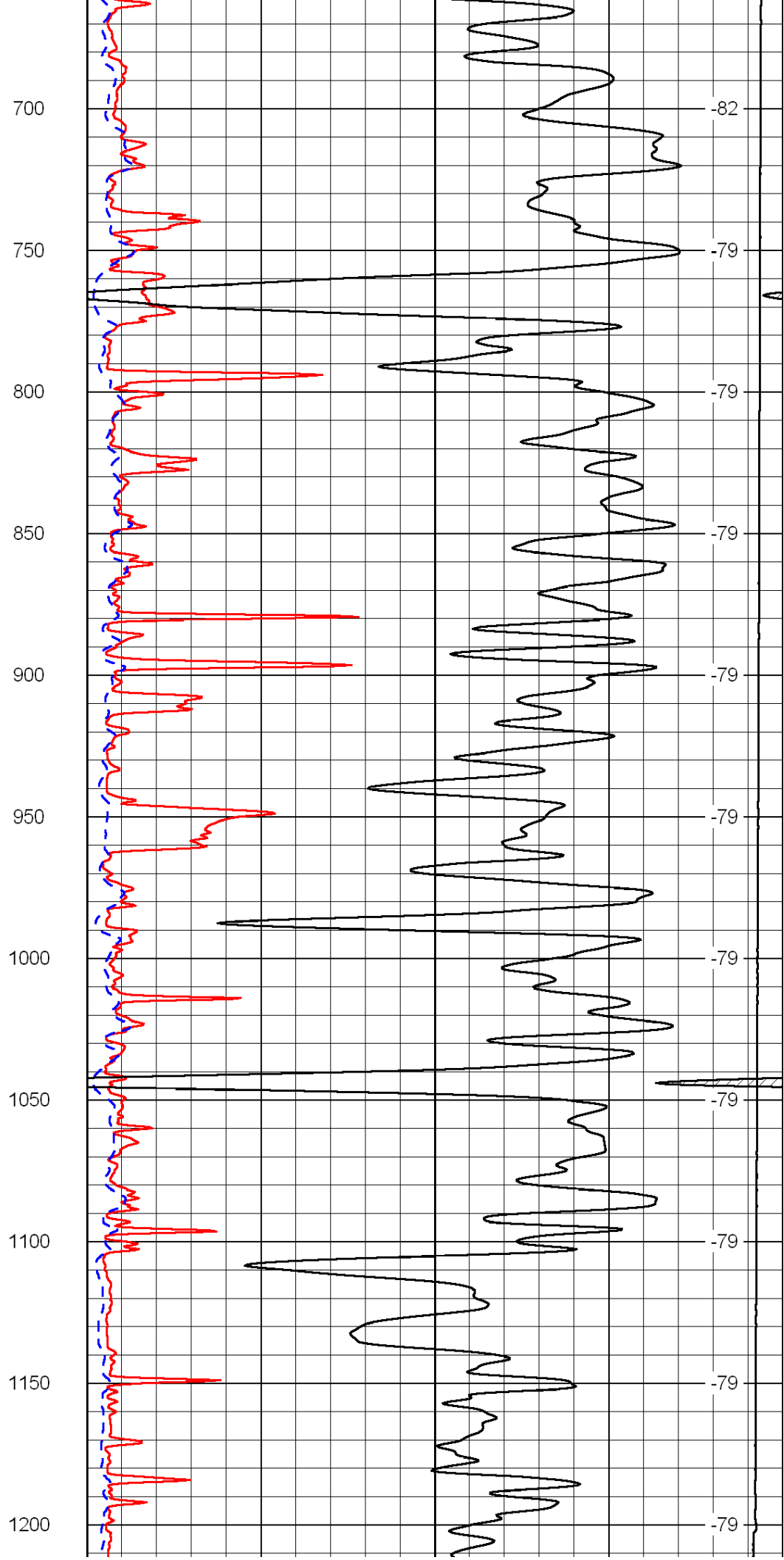
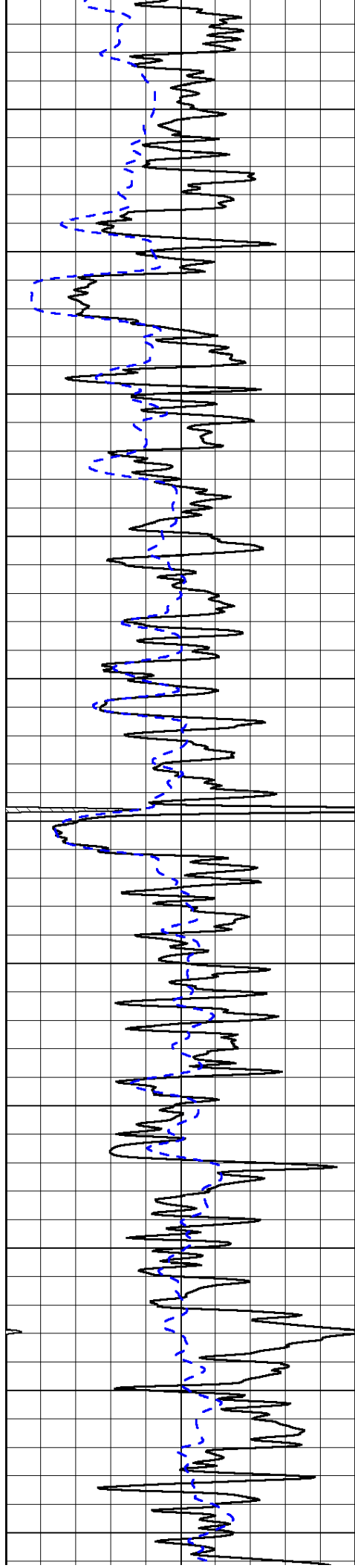
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0	Deep Resistivity	50

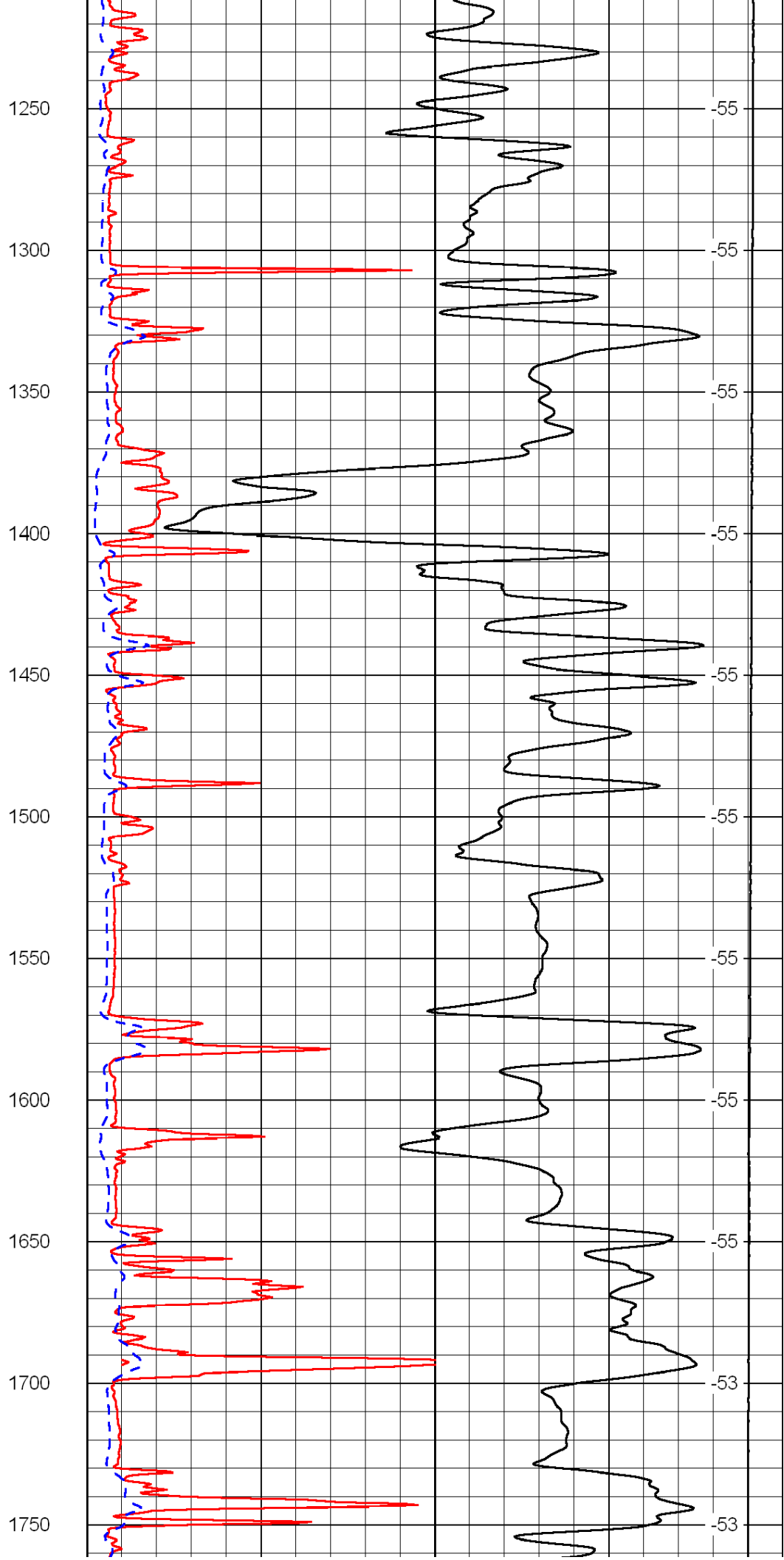
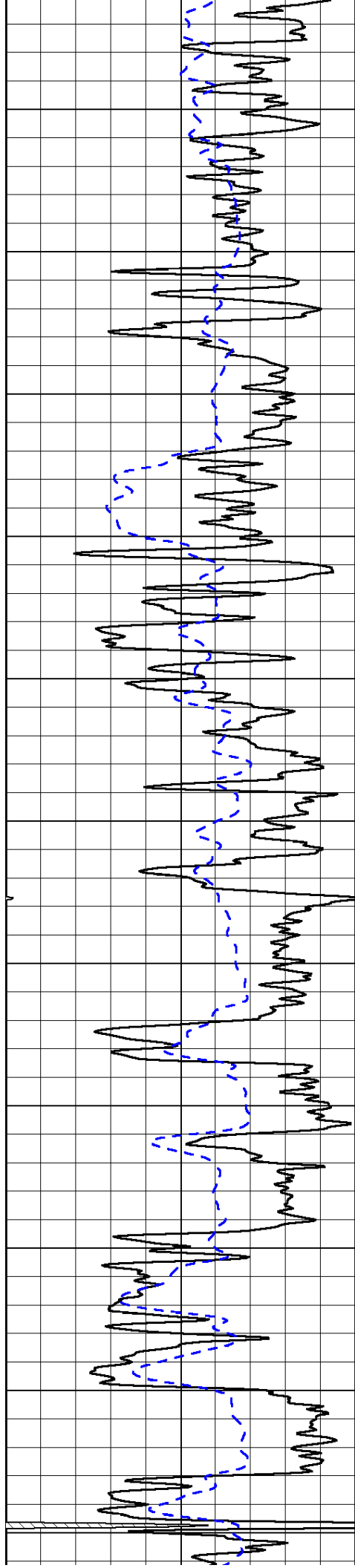
LSPD

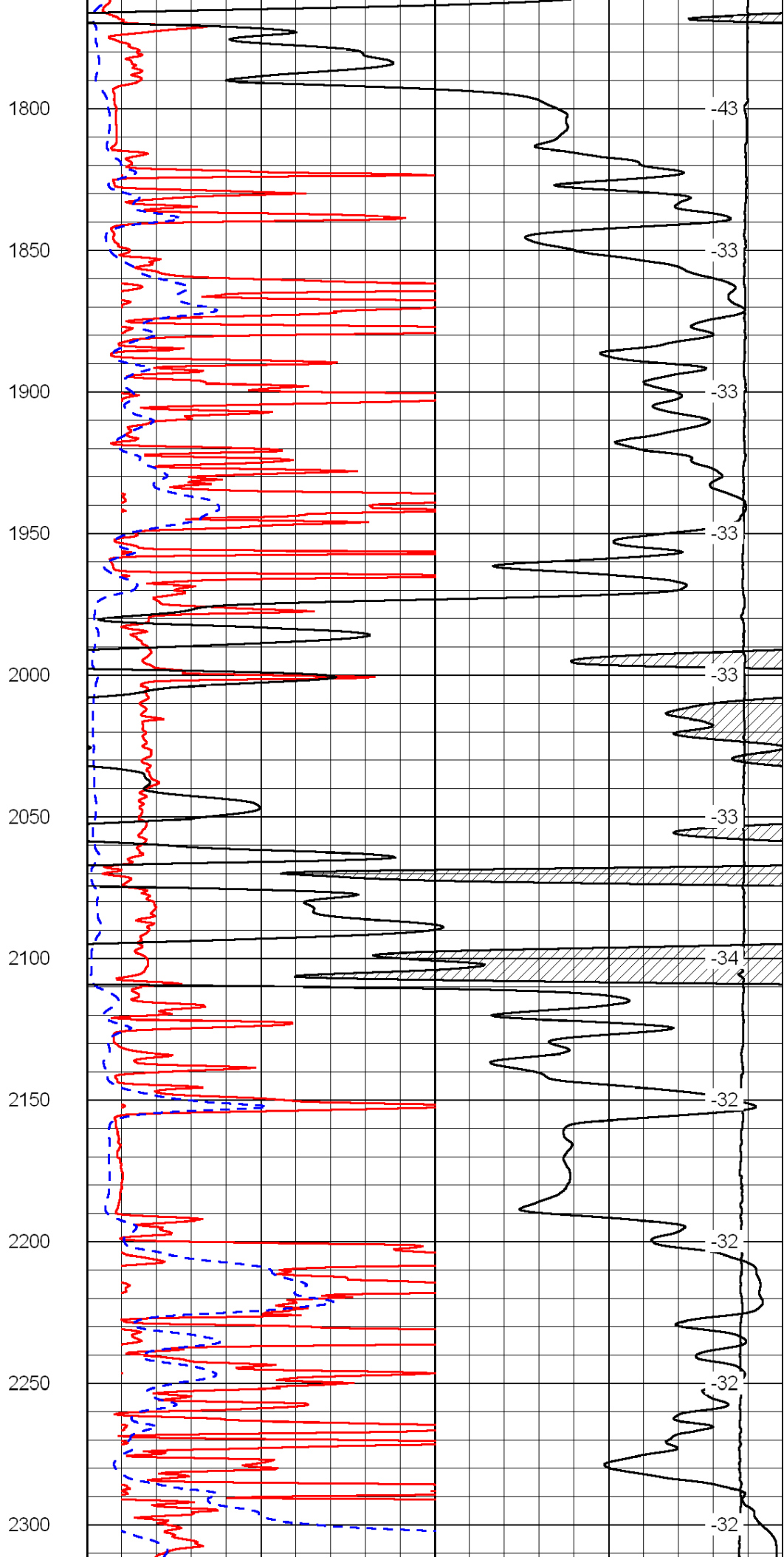
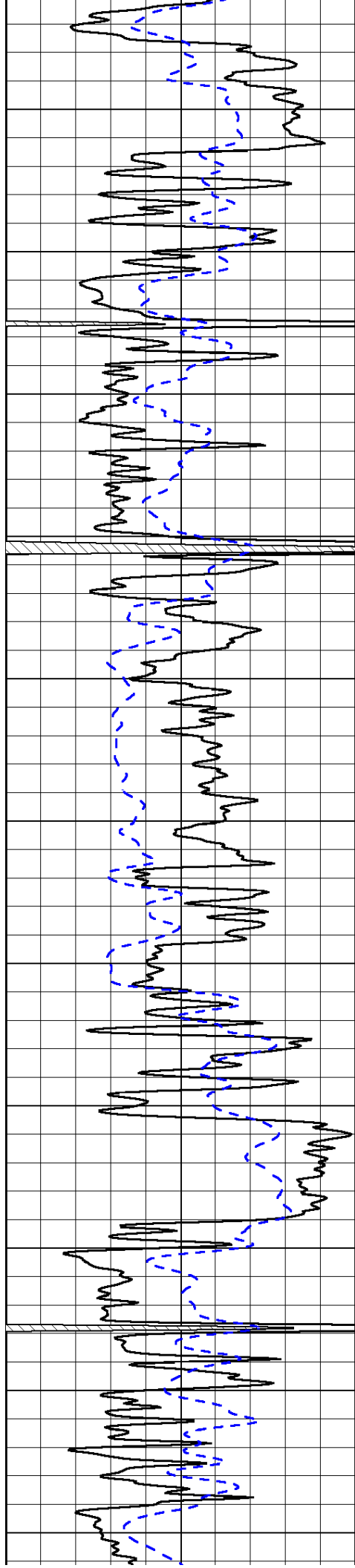
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15000	Line Tension	0

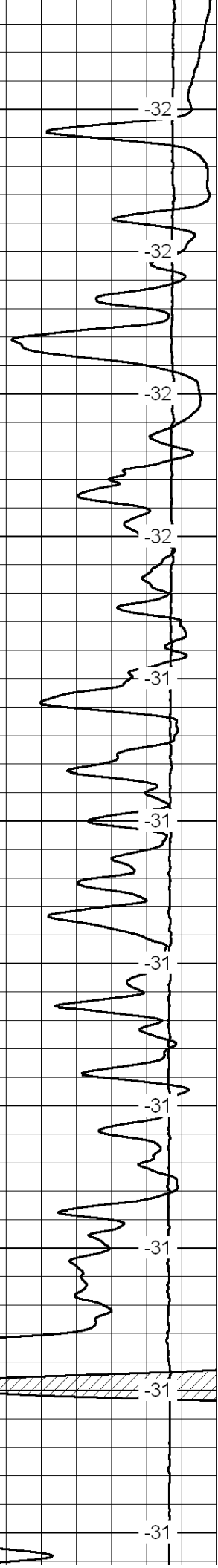
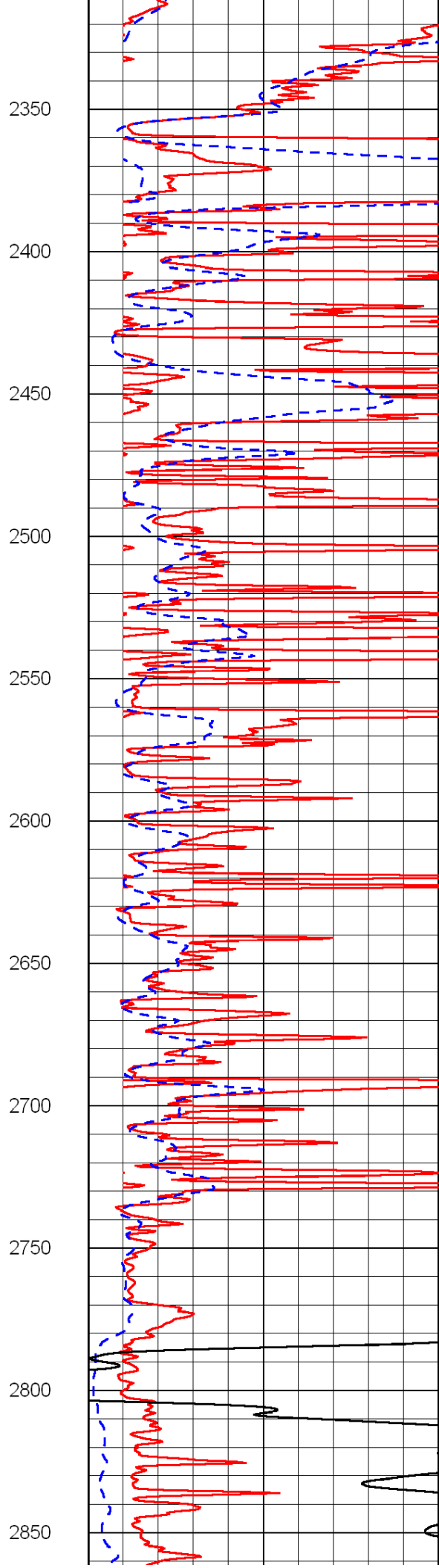
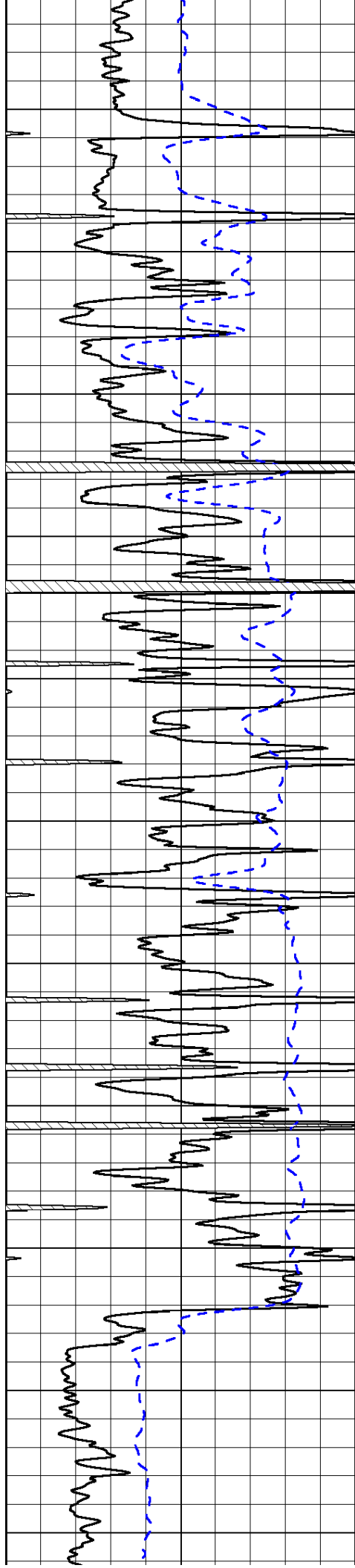
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50	Deep Resistivity	500

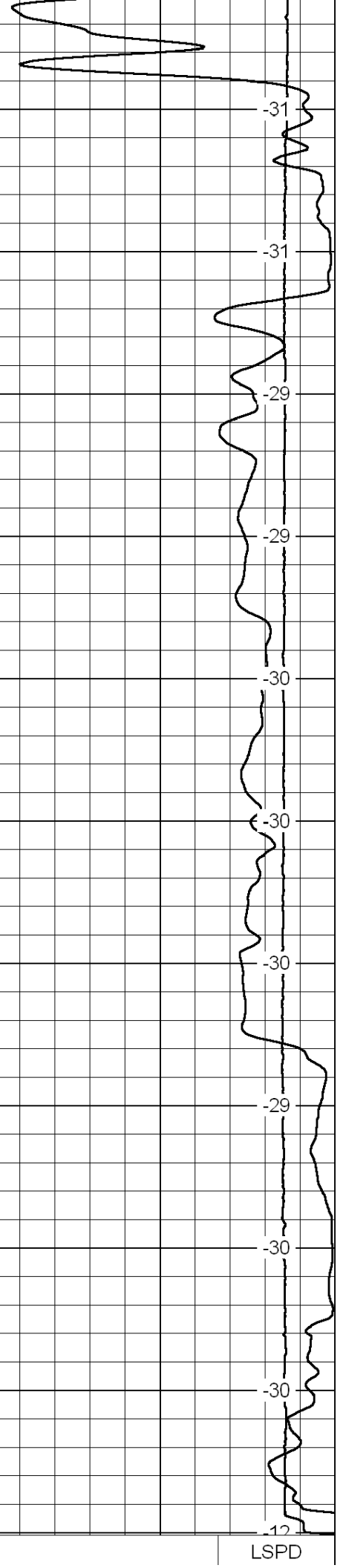
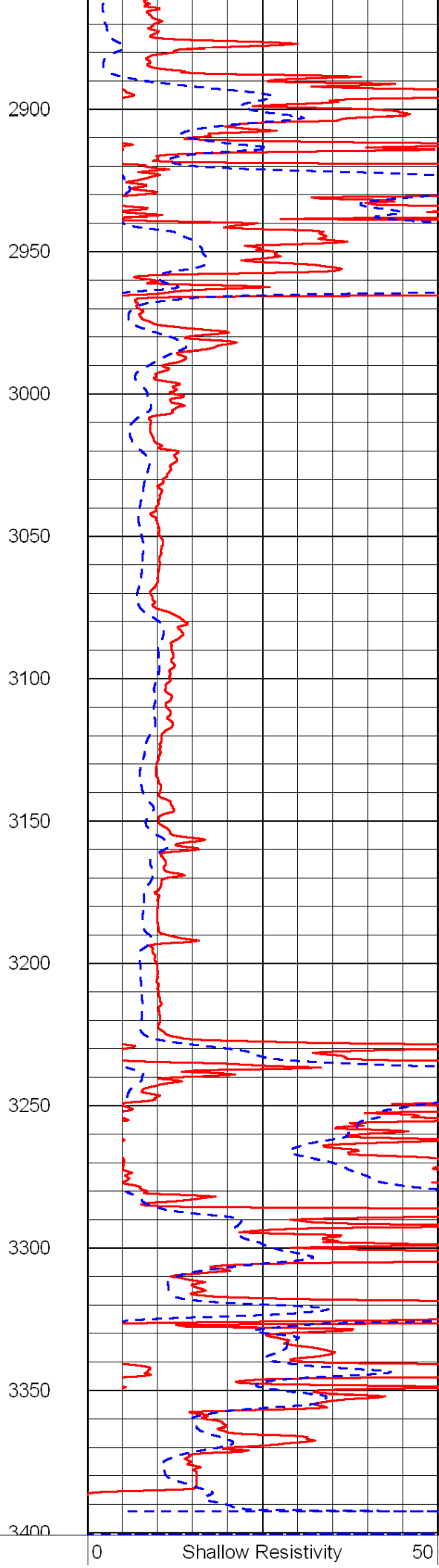
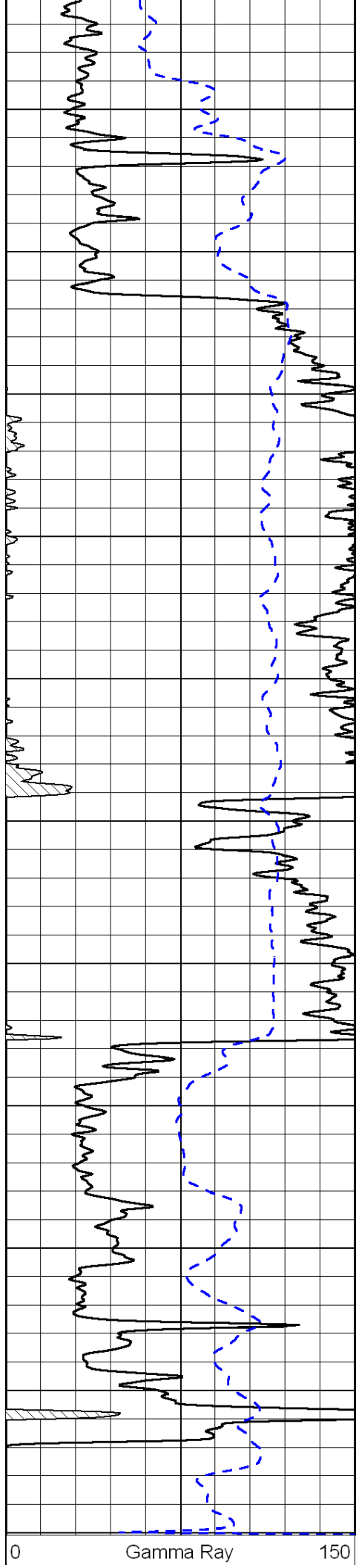












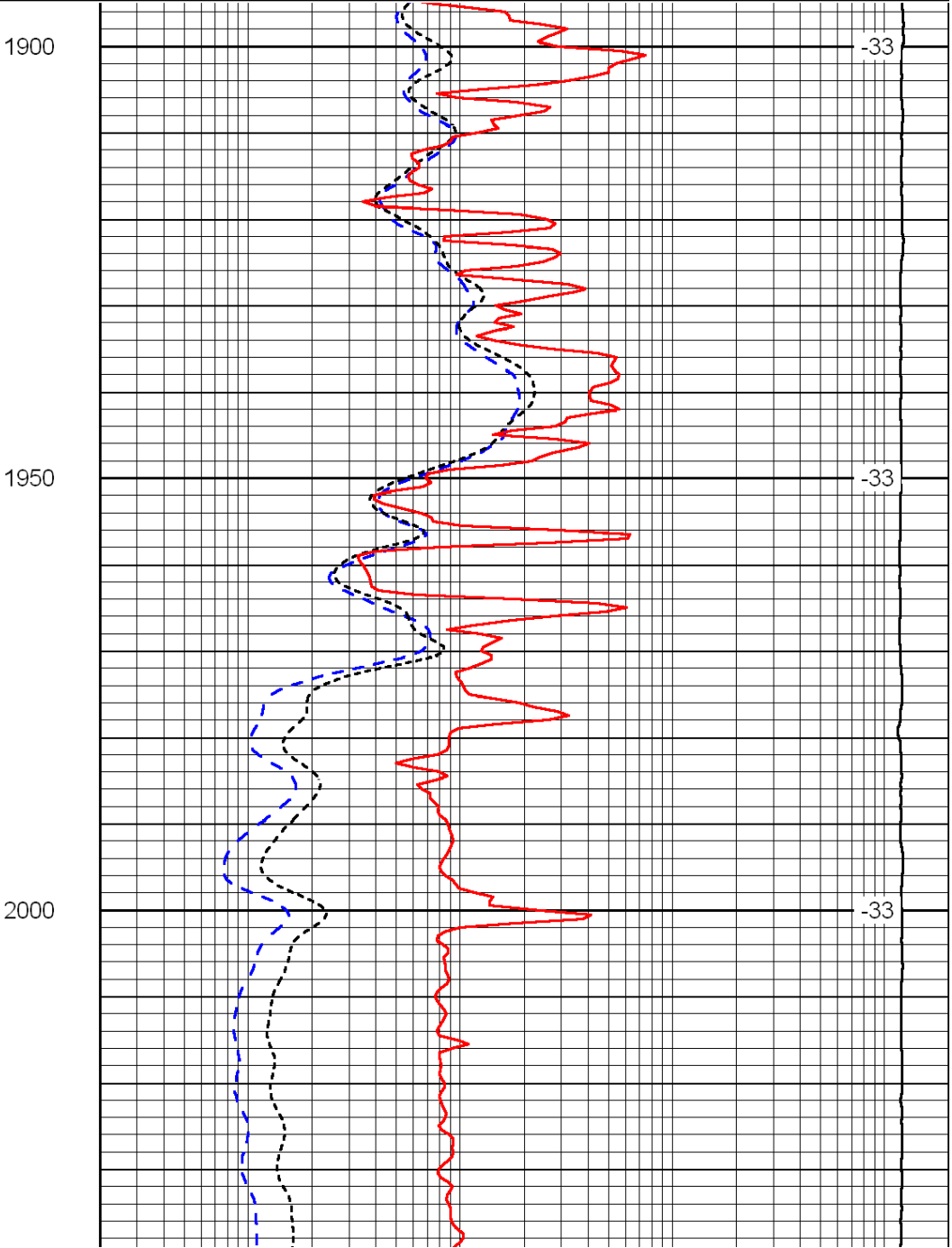
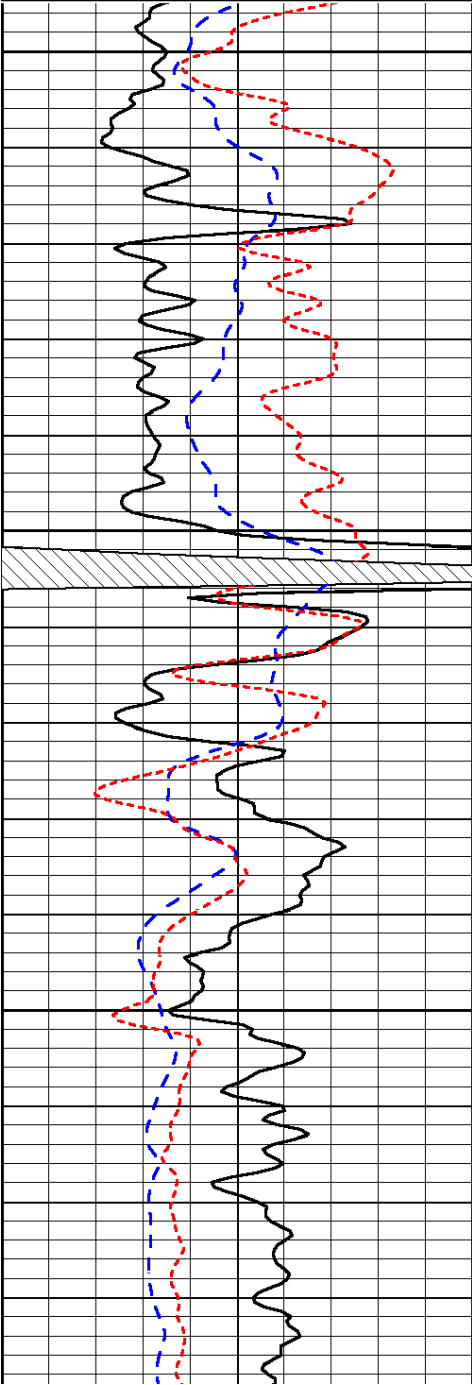
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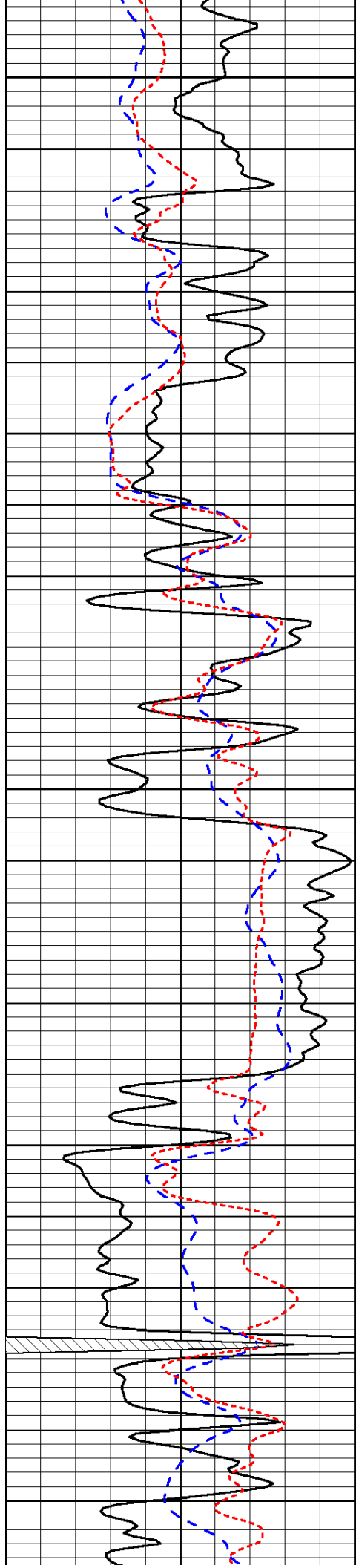
0	Deep Resistivity	50
1000	Conductivity	0
15000	Line Tension	0
50	Shallow Resistivity	500
50	Deep Resistivity	500

Database File:	c:\warrior\data\hess_beatrice #1-27\hess_beatrice1-27hd.db
Dataset Pathname:	dil/hesstack
Presentation Format:	dil
Dataset Creation:	Fri Feb 10 11:17:49 2012
Charted by:	Depth in Feet scaled 1:240

0	Gamma Ray	150
-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
LSPD		





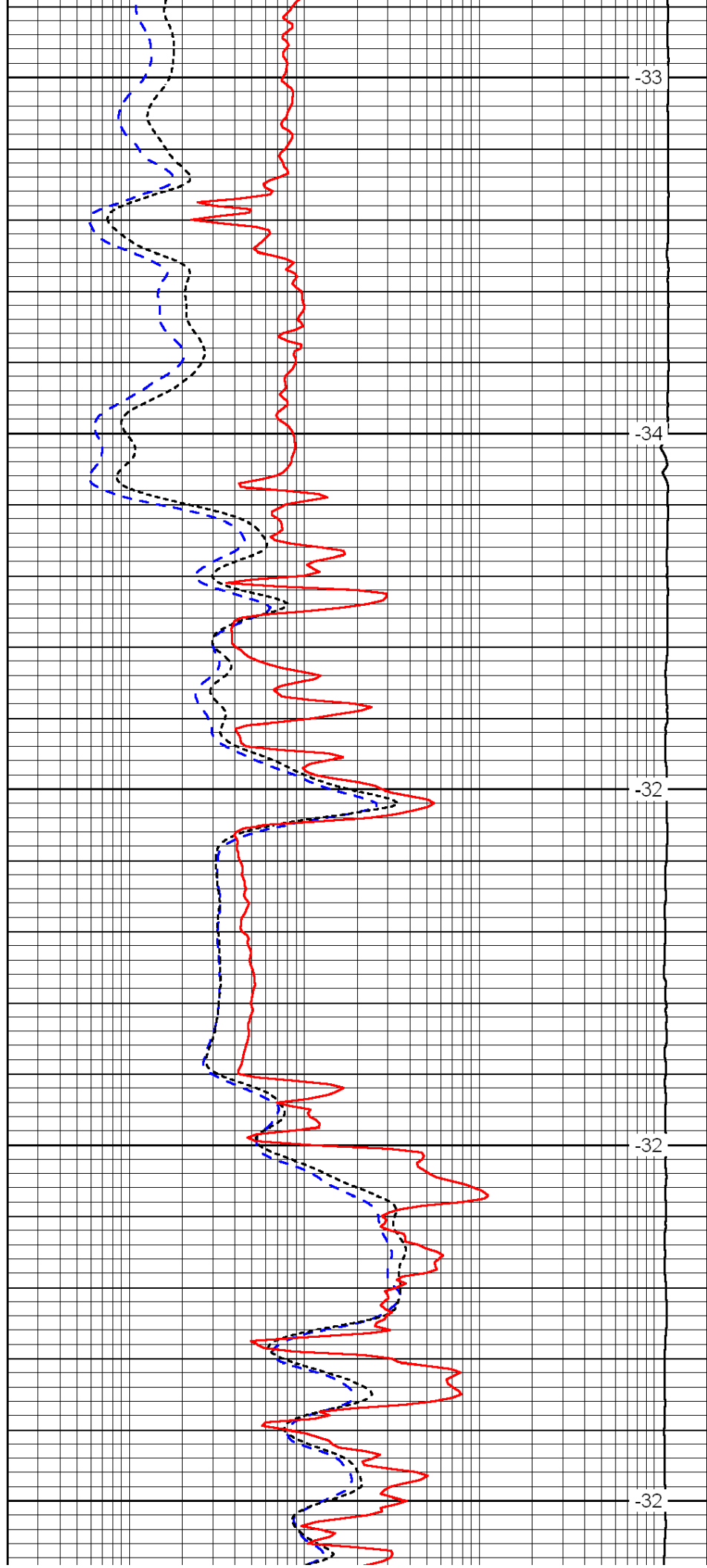
2050

2100

2150

2200

2250



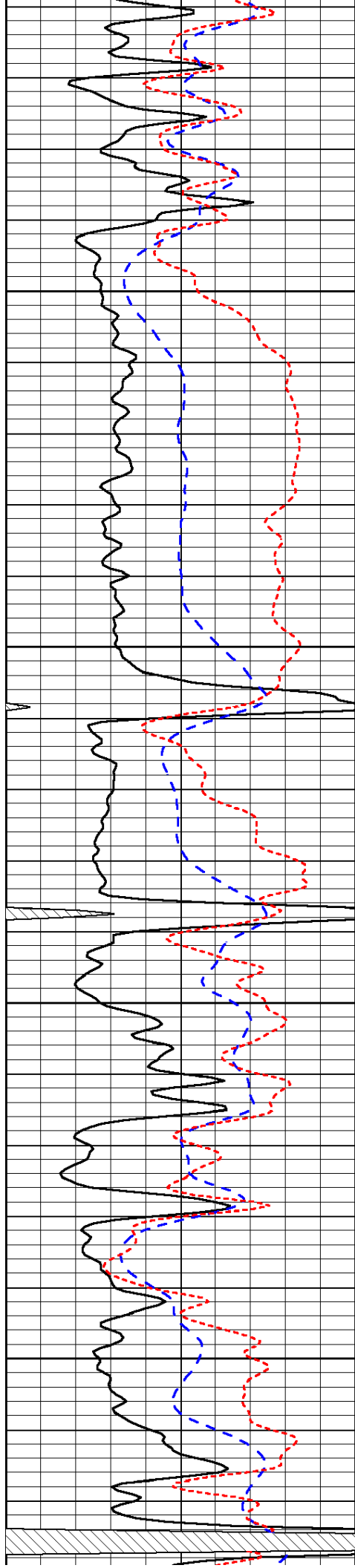
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-34

-32

-32

-32

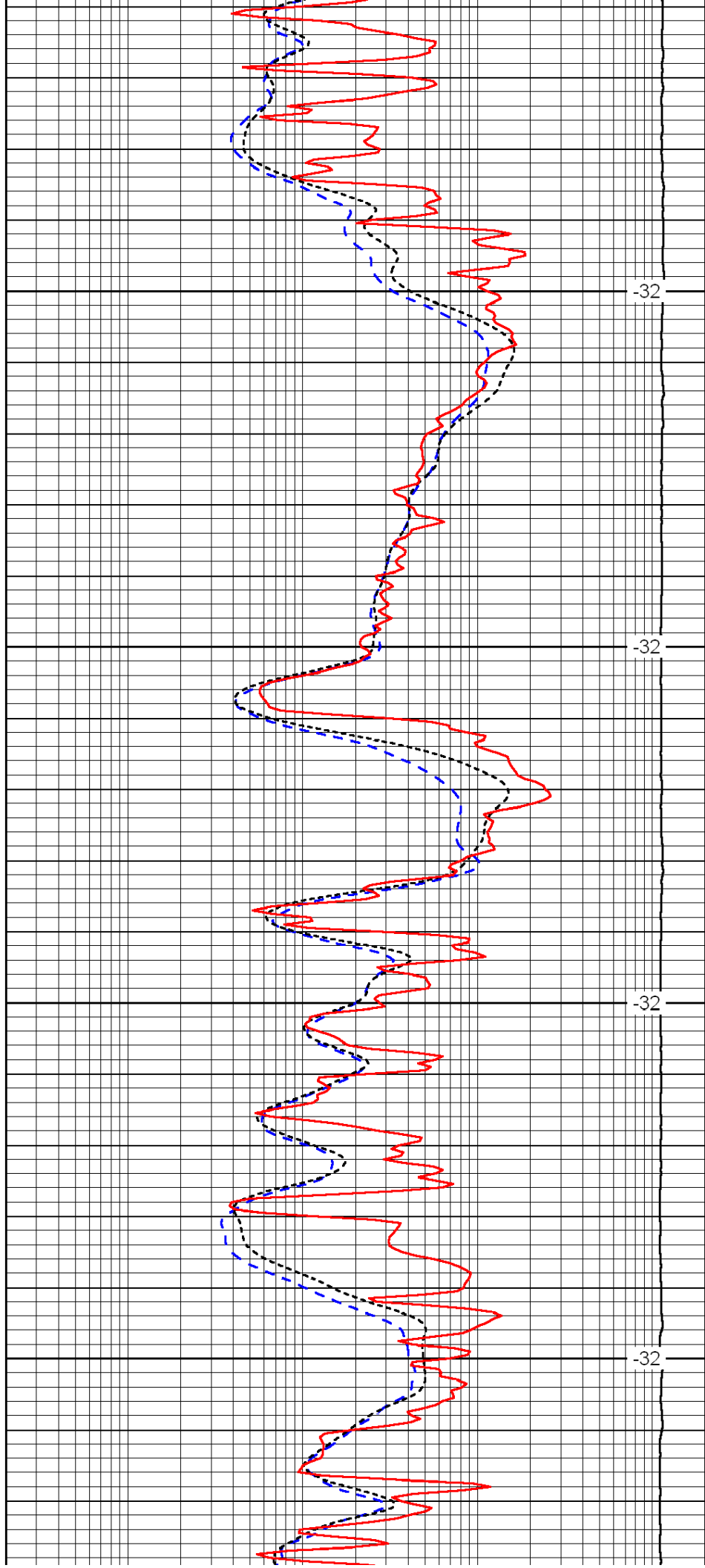


2300

2350

2400

2450

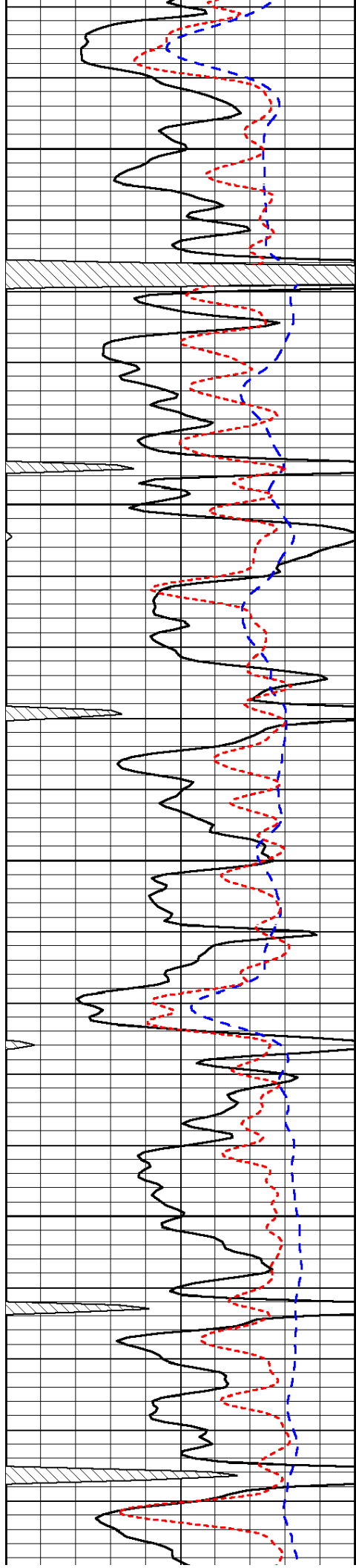


-32

-32

-32

-32

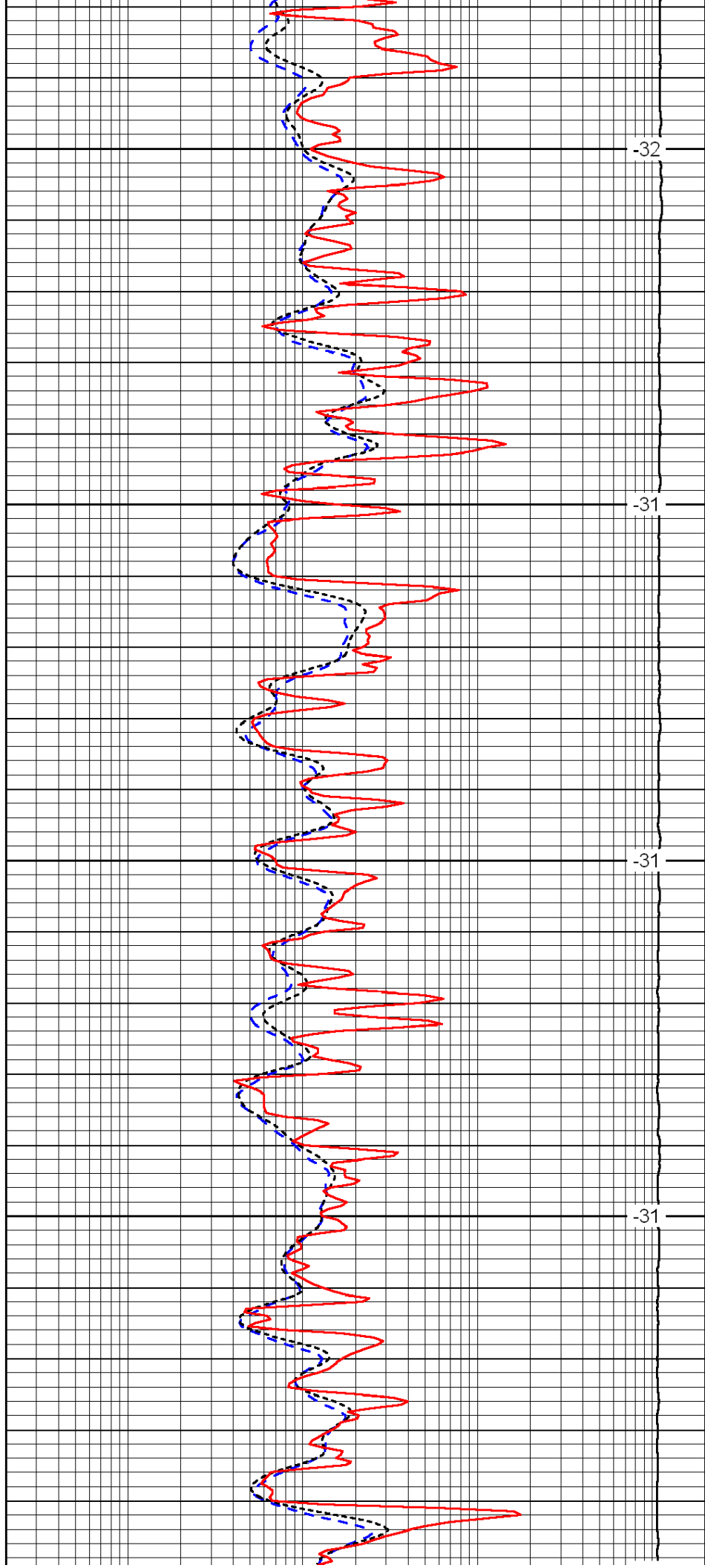


2500

2550

2600

2650

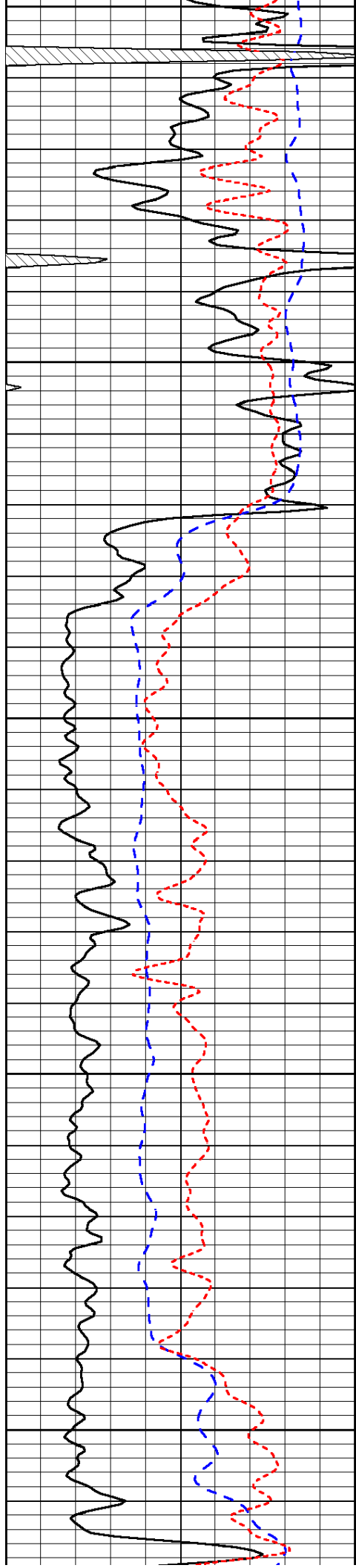


-32

-31

-31

-31



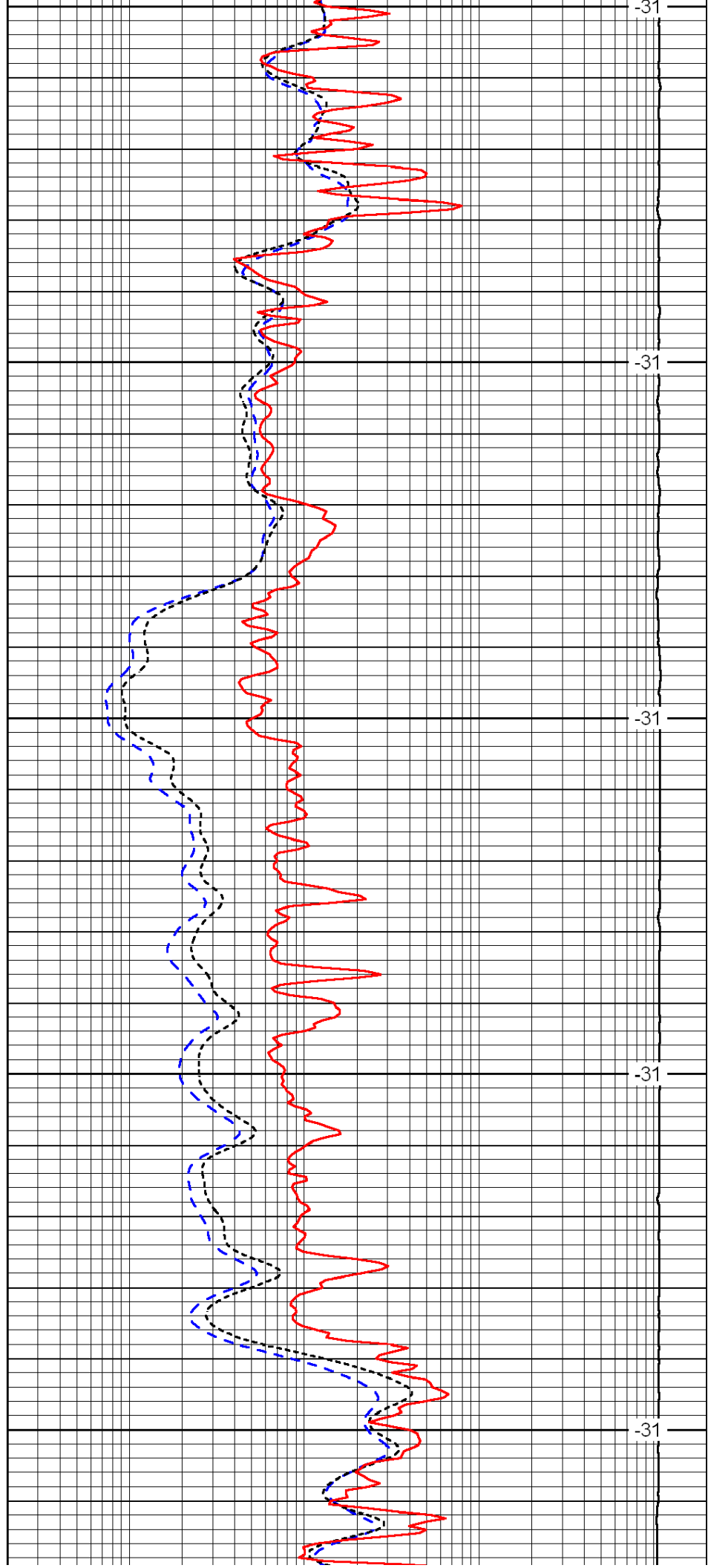
2700

2750

2800

2850

2900



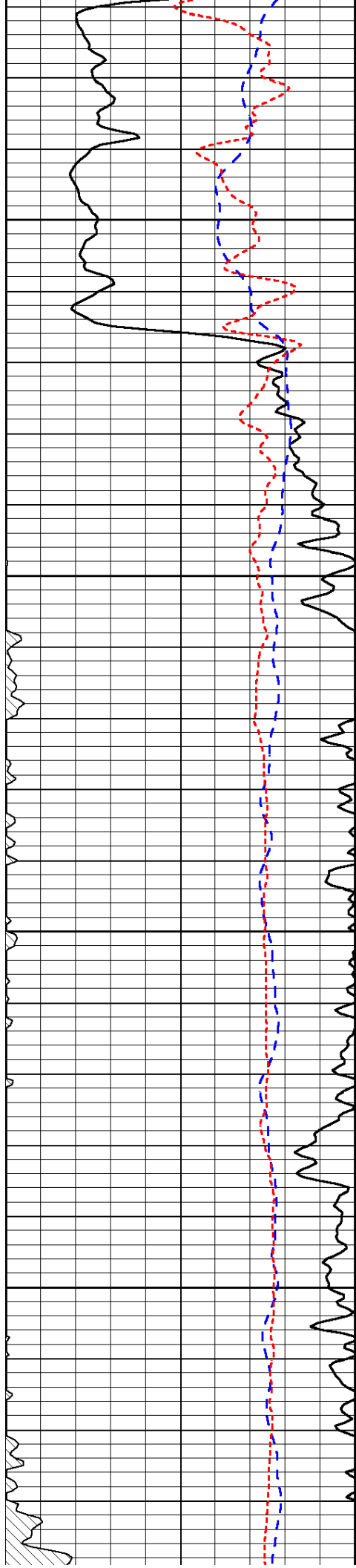
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-31

-31

-31

-31

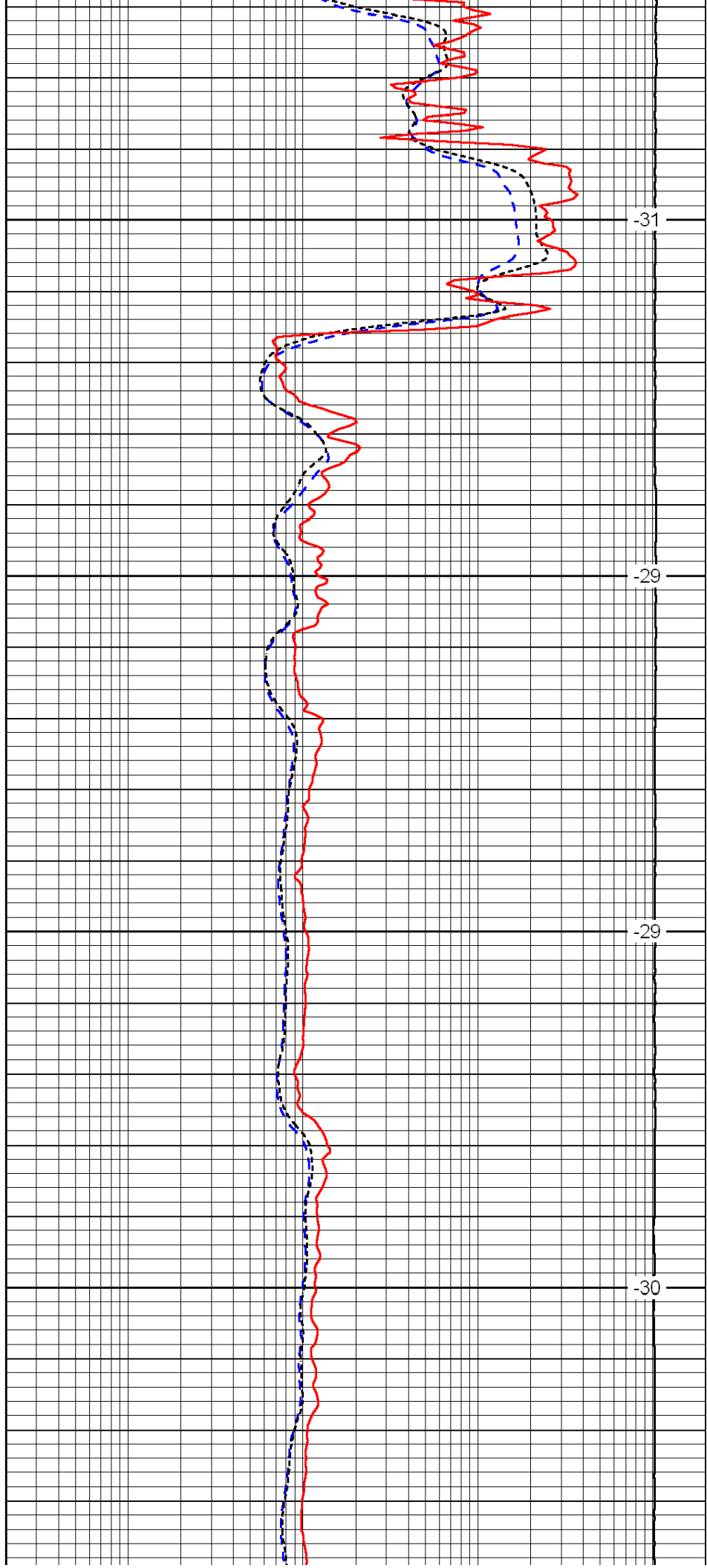


2950

3000

3050

3100

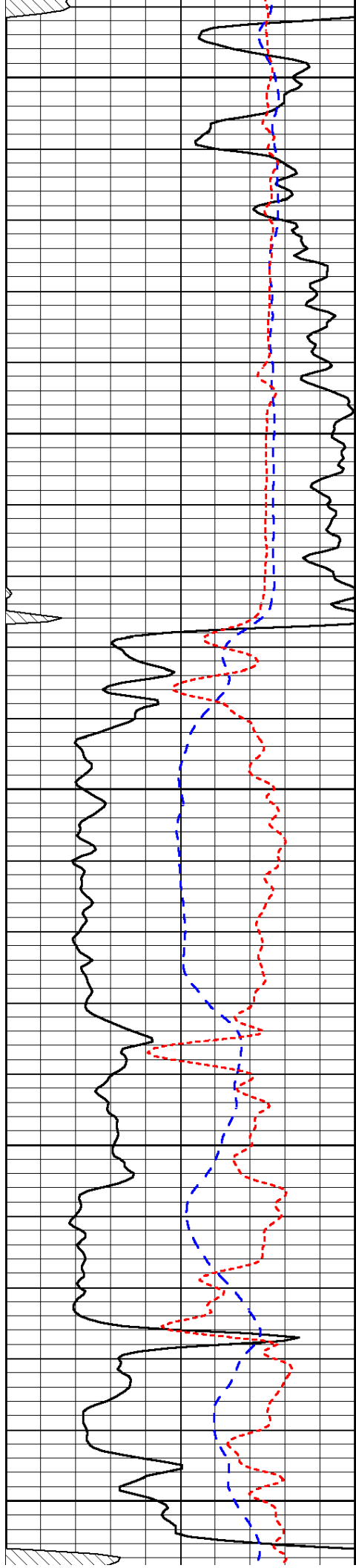


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-29

-29

-30



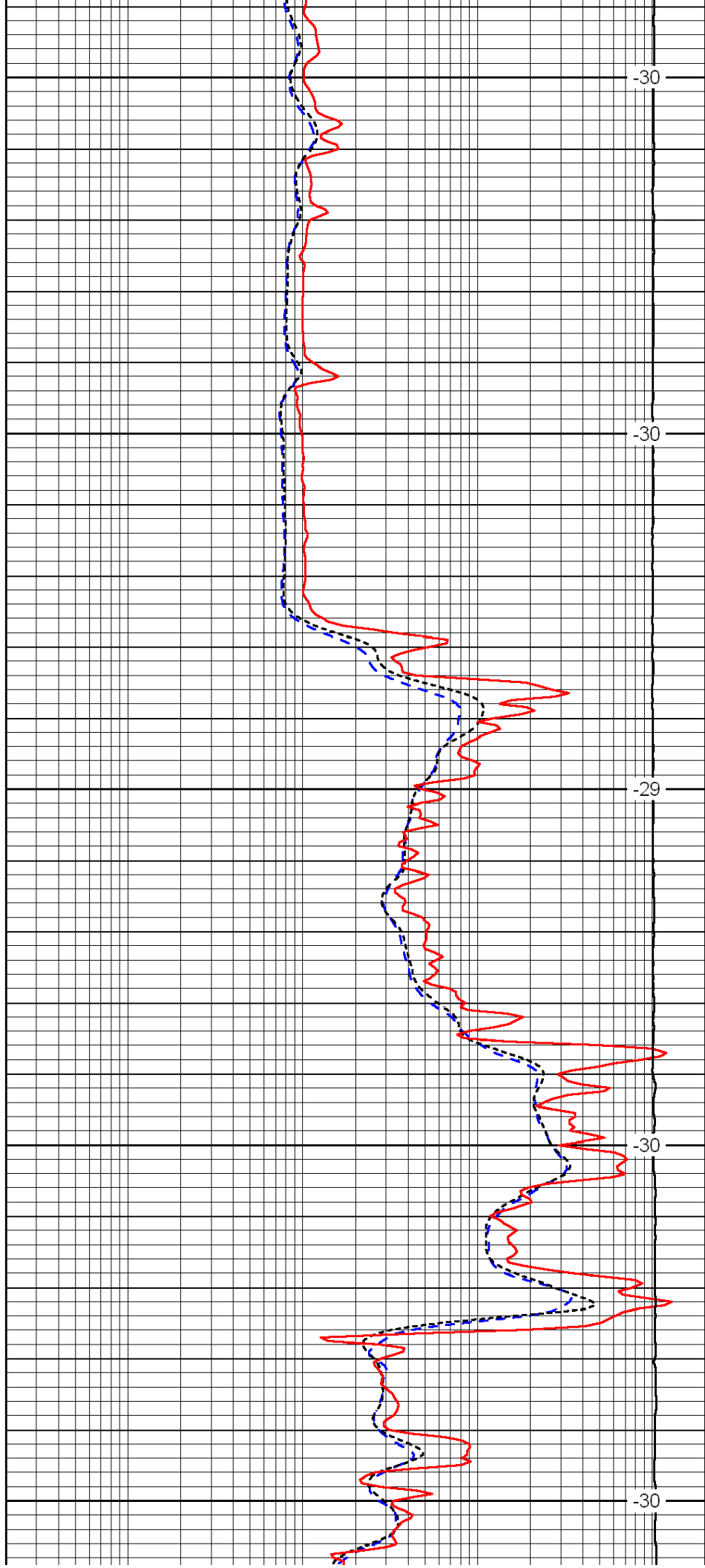
3150

3200

3250

3300

3350



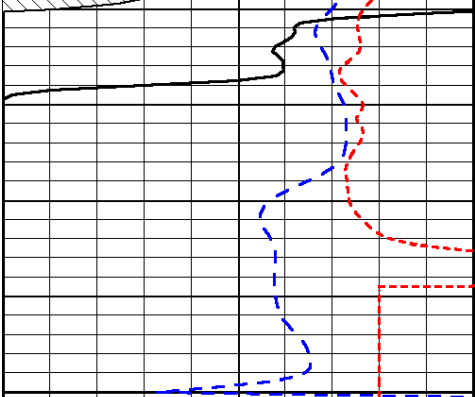
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-30

-29

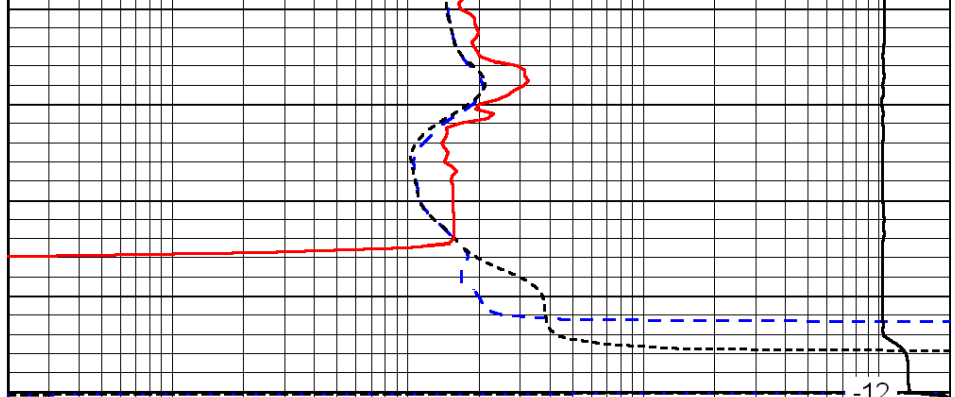
-30

-30



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

3400



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

LSPD