

LOG-TECH



Dual Induction Log

DIGITAL LOG (785) 625-3858

API No. 15-203-20,165-00-00	Company Abercrombie Energy, LLC Well Buerkle Farms No.1-13 Field Wildcat County Wichita State Kansas	
Location 350' FSL & 2025' FEL Sec: 13 Twp: 20S Rge: 35W	Other Services CNL/CDL MEL/BHCS	

Permanent Datum	Ground Level	Elevation 3118	
Log Measured From	Kelly Bushing	10 Ft. Above Perm. Datum	
Drilling Measured From	Kelly Bushing		K.B. 3128 D.F. 3118 G.L. 3118
Date	9/8/2011		
Run Number	One		
Depth Driller	5070		
Depth Logger	5067		
Bottom Logged Interval	5066		
Top Log Interval	300		
Casing Driller	8.625 @ 312		
Casing Logger	312		
Bit Size	7.875		
Type Fluid in Hole	Chemical		
Salinity, ppm CL	5.200		
Density / Viscosity	9.2 46		
pH / Fluid Loss	10.0 8.0		
Source of Sample	Flowline		
Rm @ Meas. Temp	.45 @ 68		
Rmf @ Meas. Temp	.34 @ 68		
Rmc @ Meas. Temp	.61 @ 68		
Source of Rmf / Rmc	Charts		
Rm @ BHT	.24 @ 127		
Operating Rig Time	5 Hours		
Max Rec. Temp. F	127		
Equipment Number	17		
Location	Hays		
Recorded By	C. Desaire		
Witnessed By	Wes Hansen		

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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

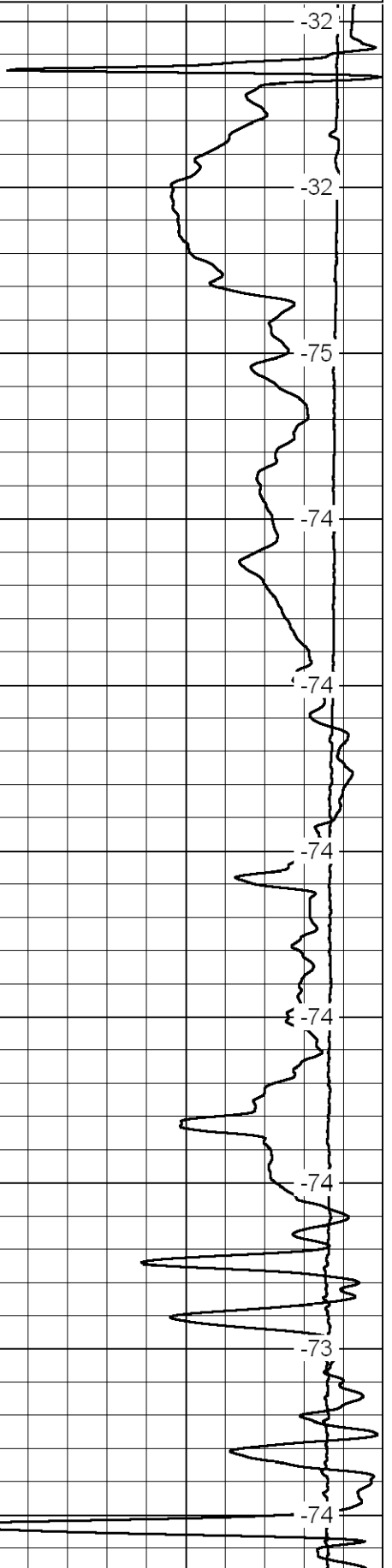
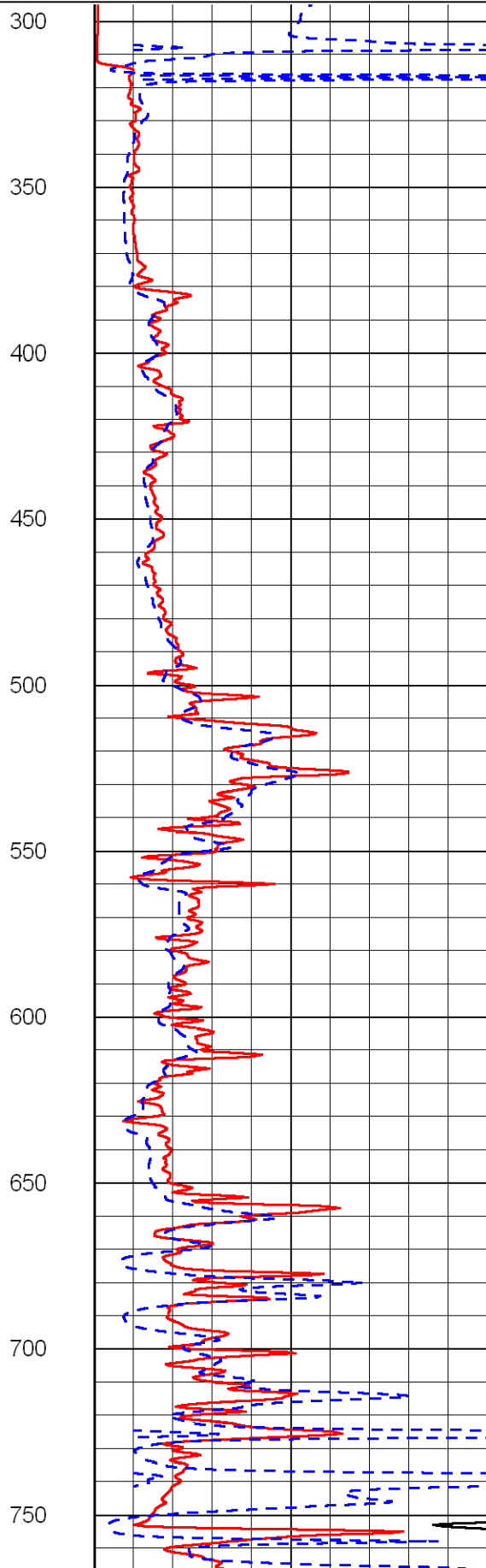
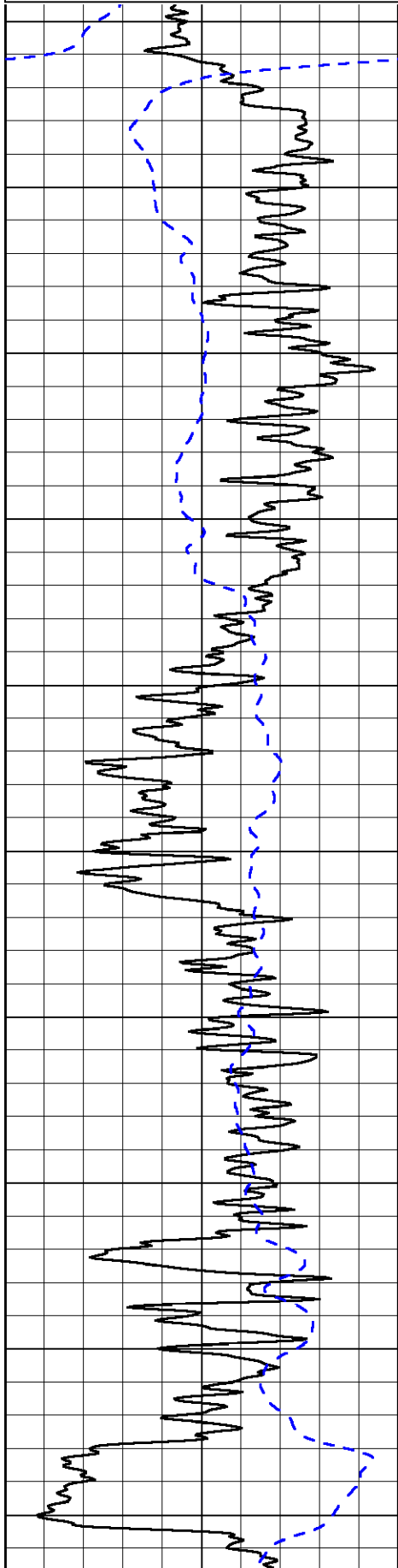
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12 W, 12 S, W Into

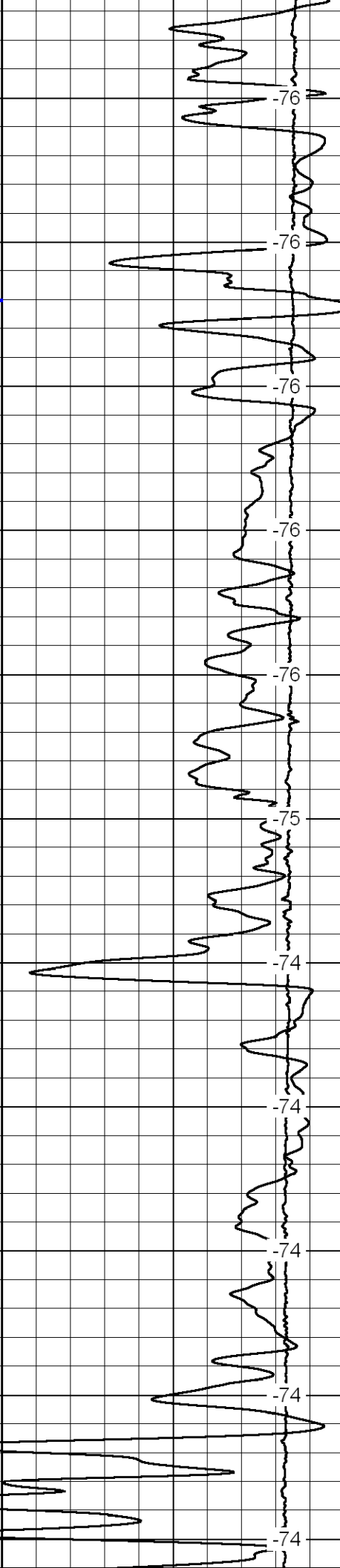
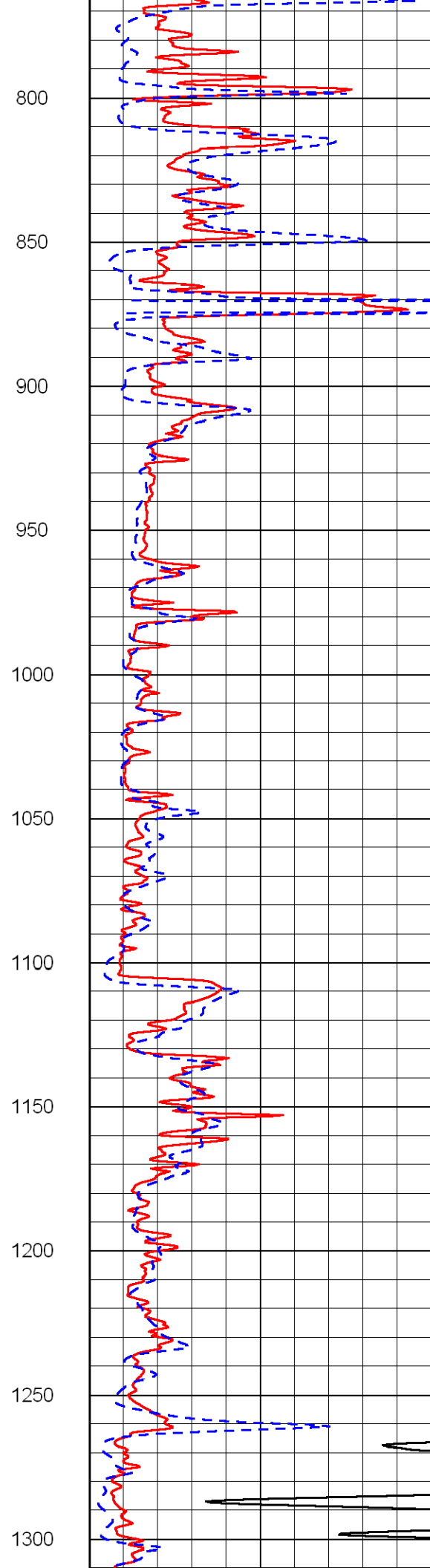
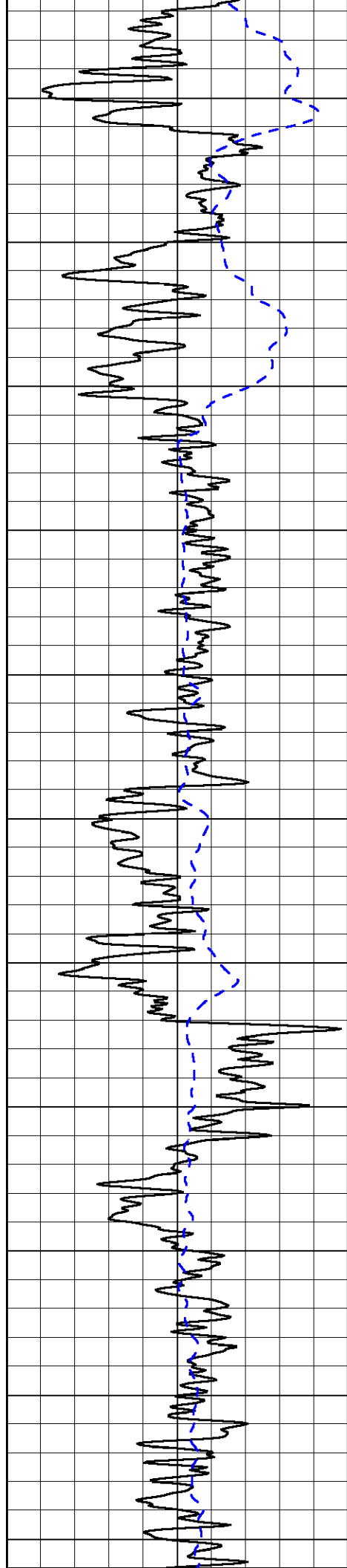
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 Presentation Format: dil2in
 Dataset Creation: Fri Sep 09 00:13:43 2011
 Charted by: Depth in Feet scaled 1:600

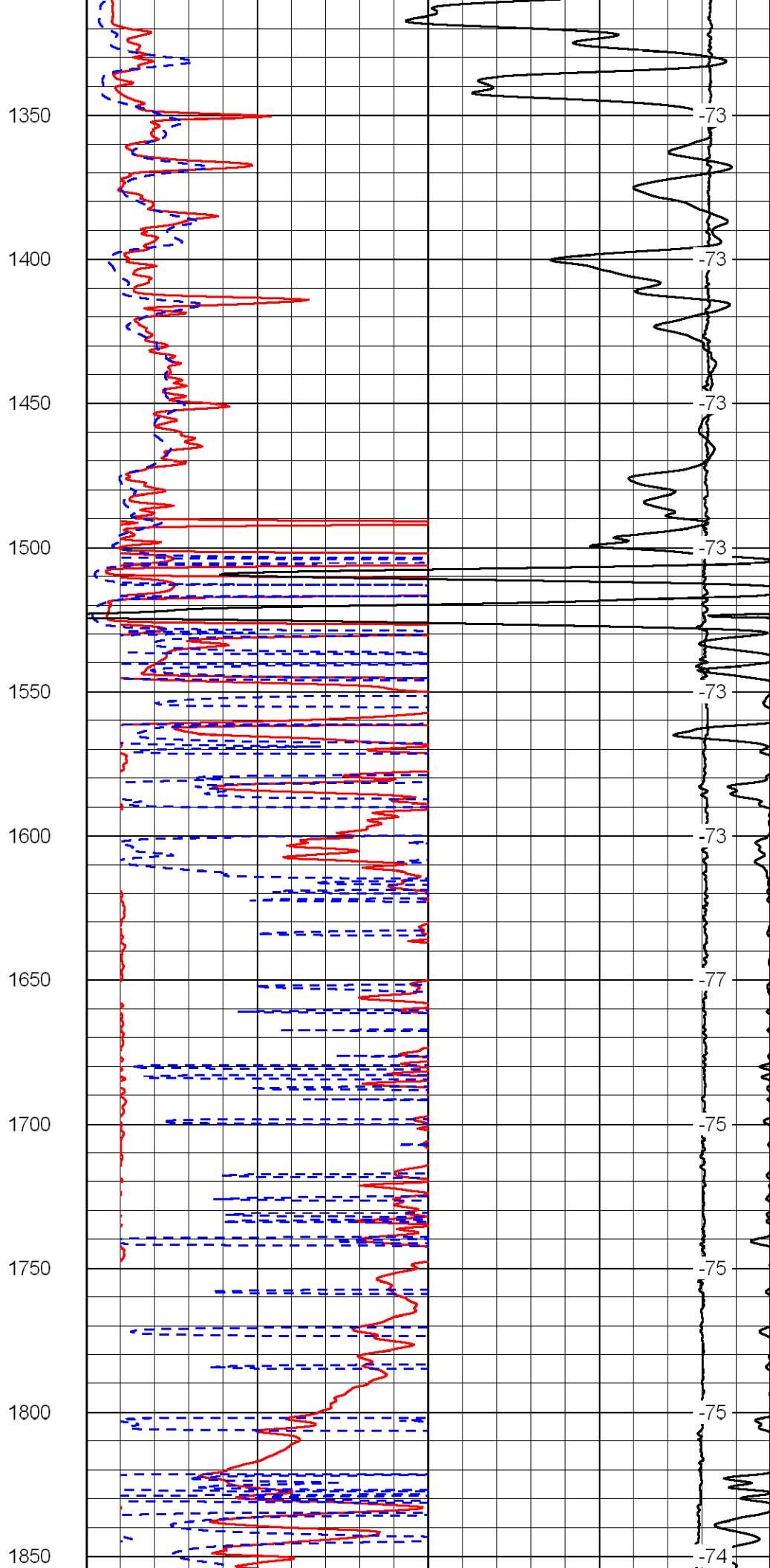
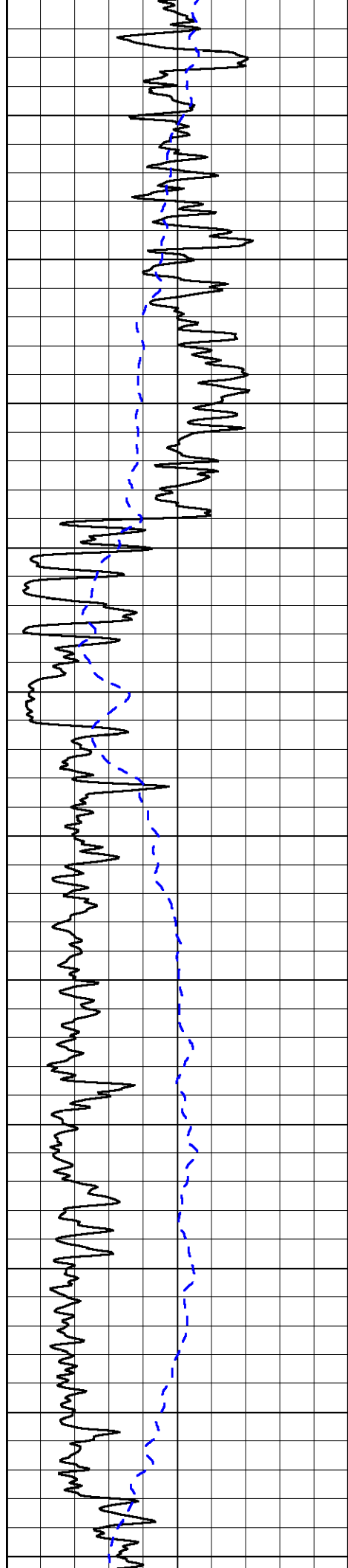
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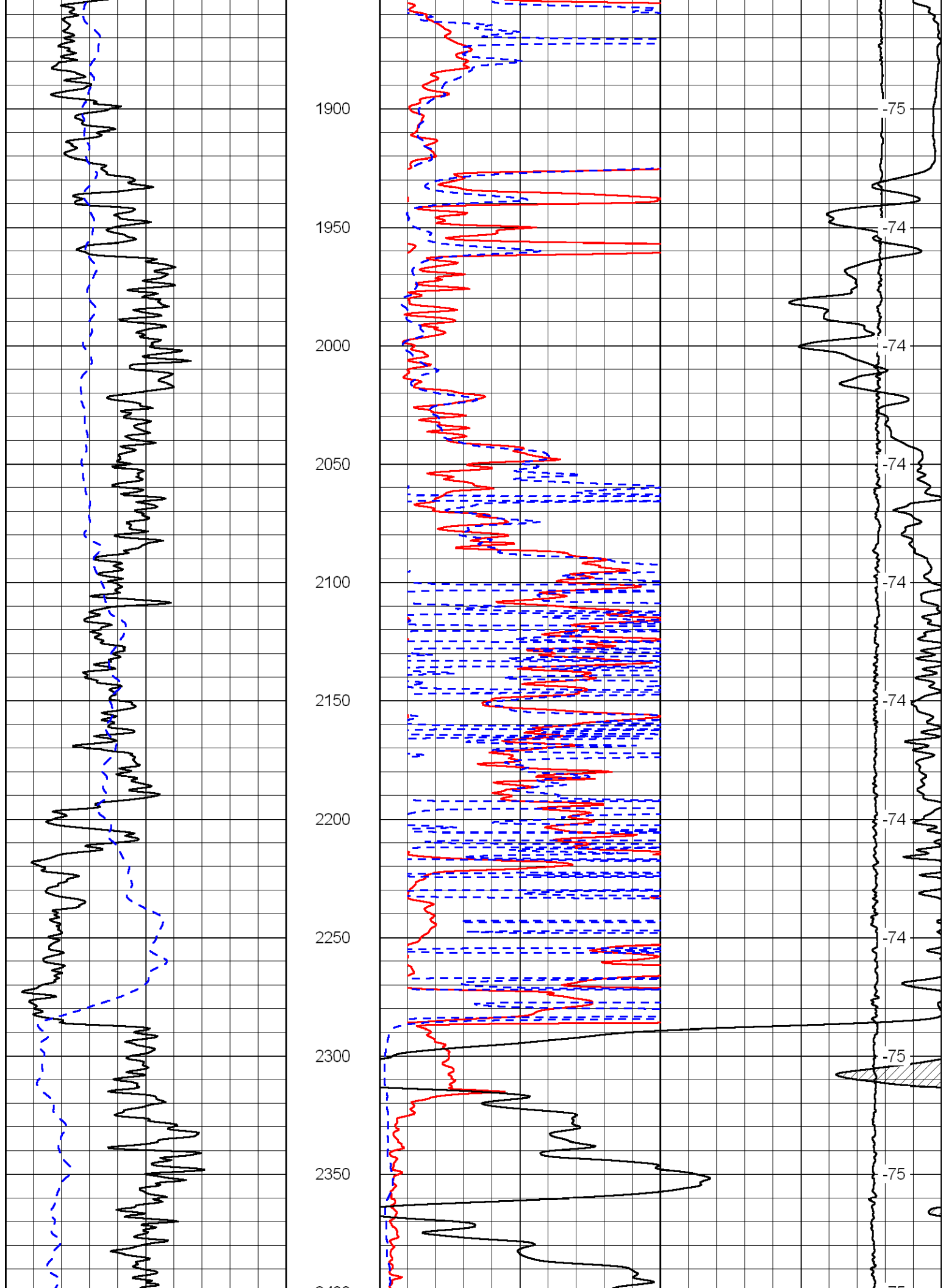
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0	Deep Resistivity	50
1000	Conductivity	0
15000	Line Tension	0
50	Shallow Resistivity	500
50	Deep Resistivity	500

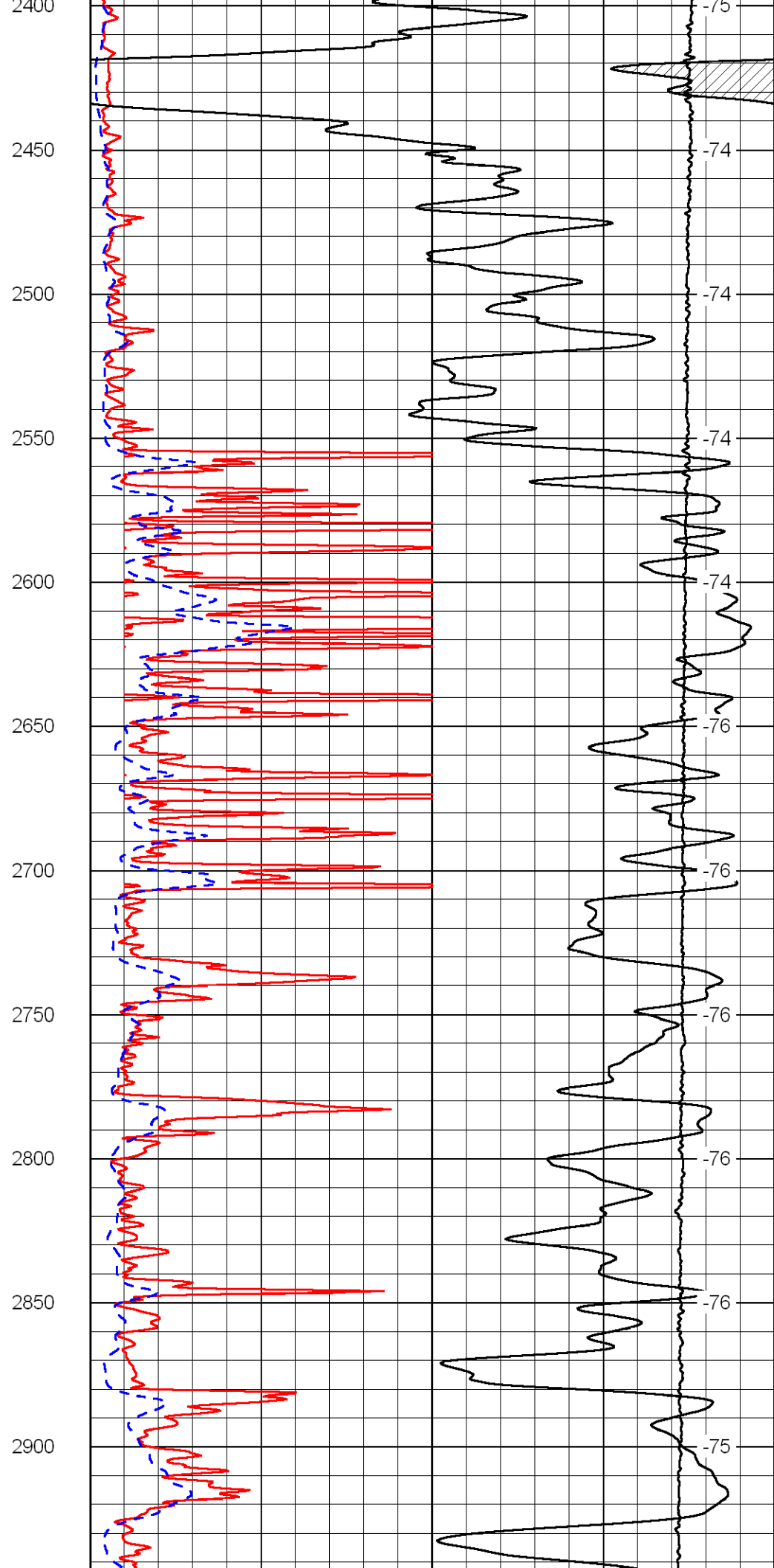
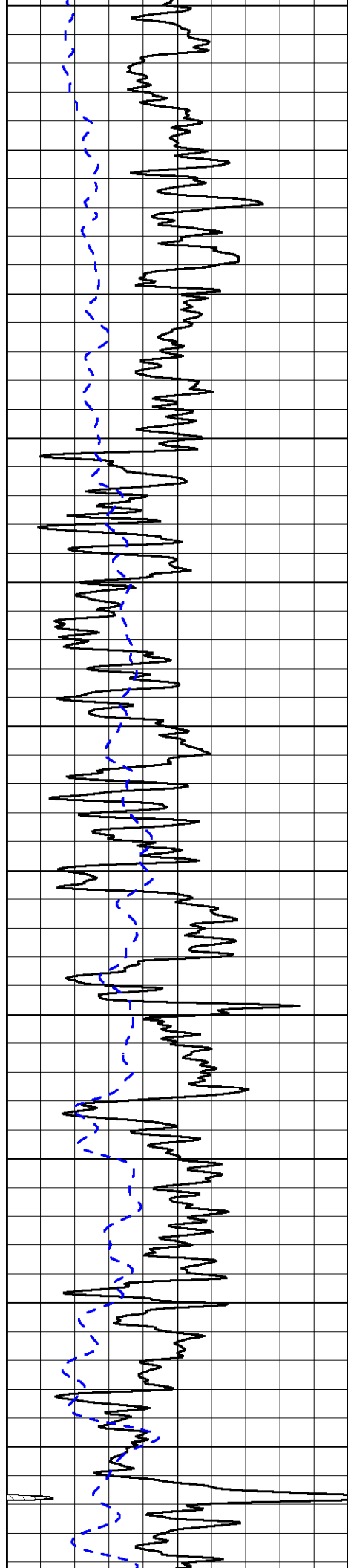
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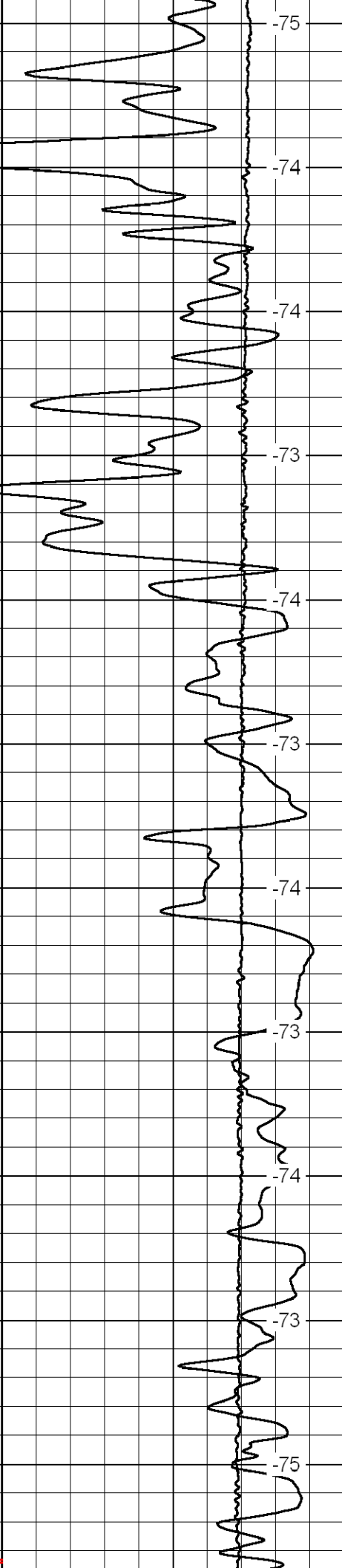
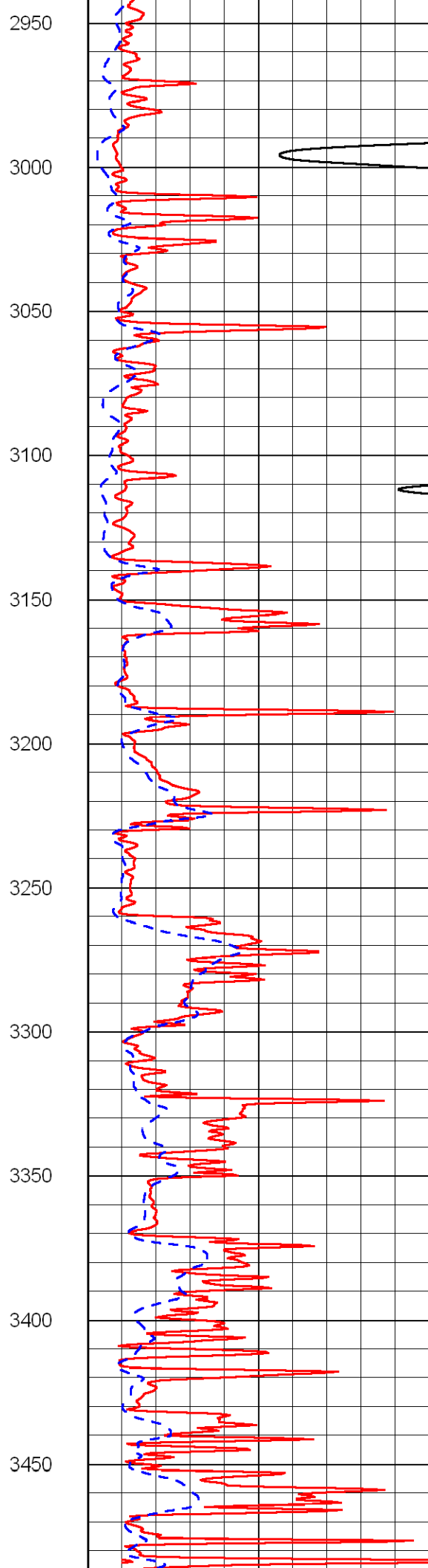
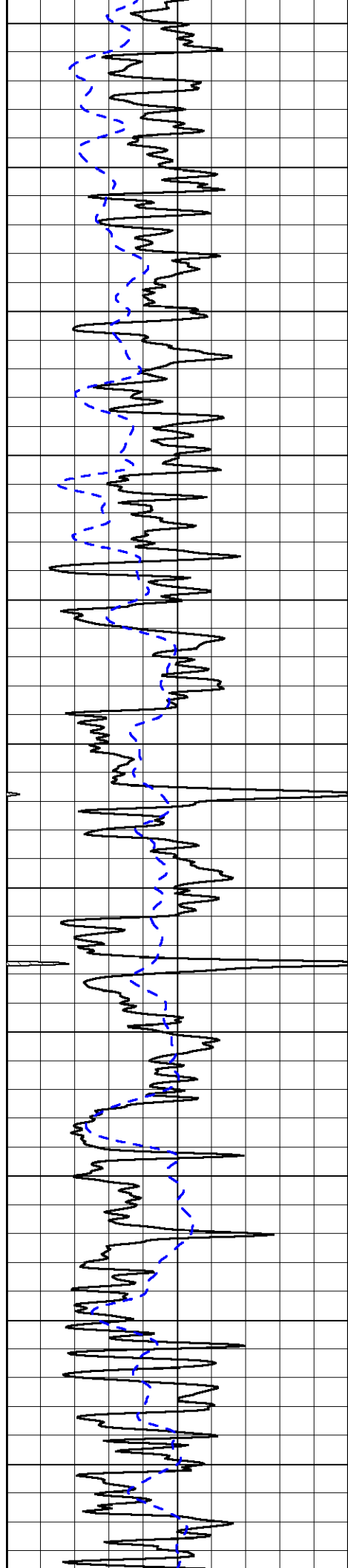


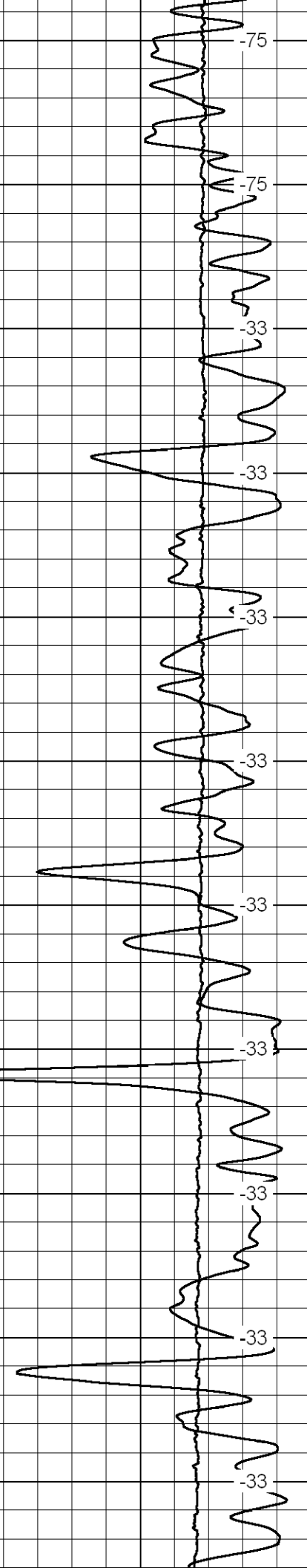
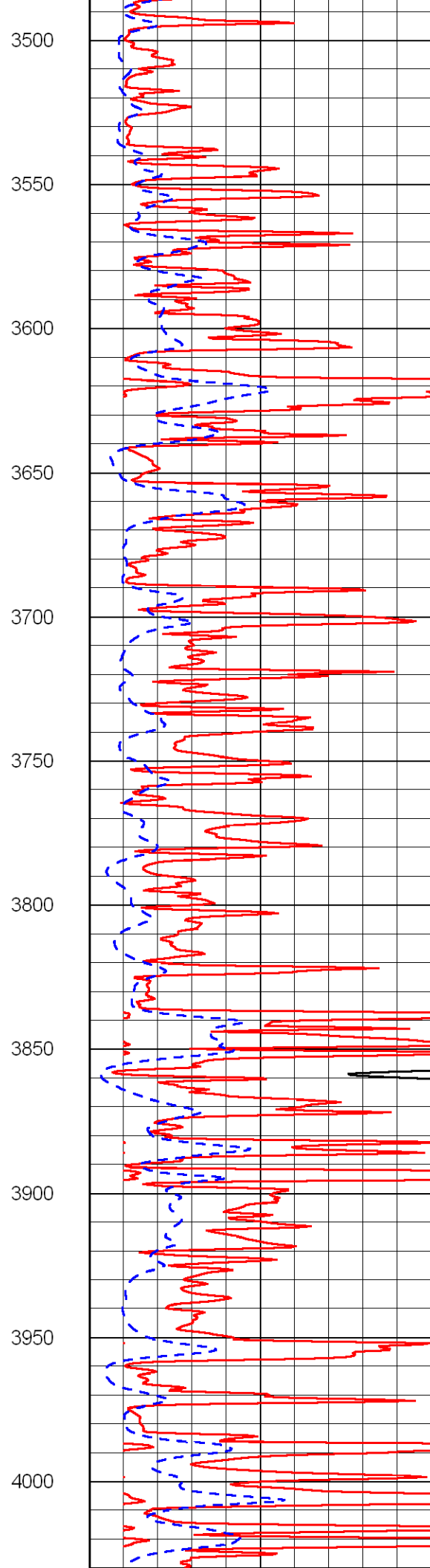
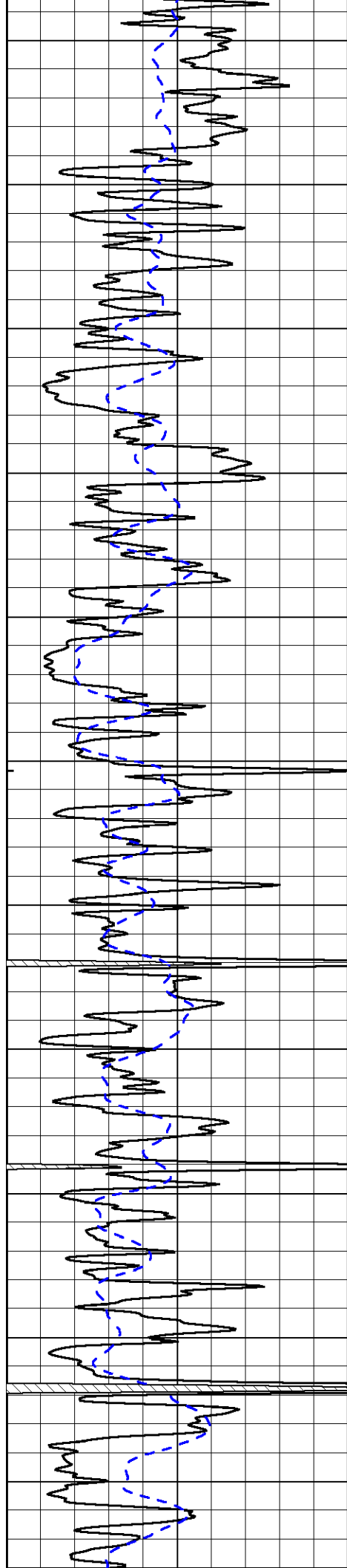


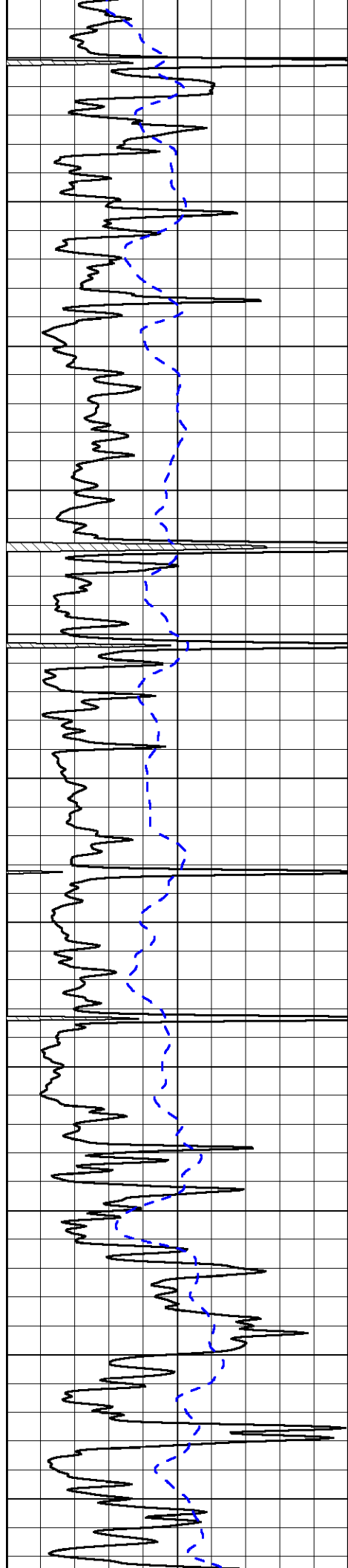












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4100

4150

4200

4250

4300

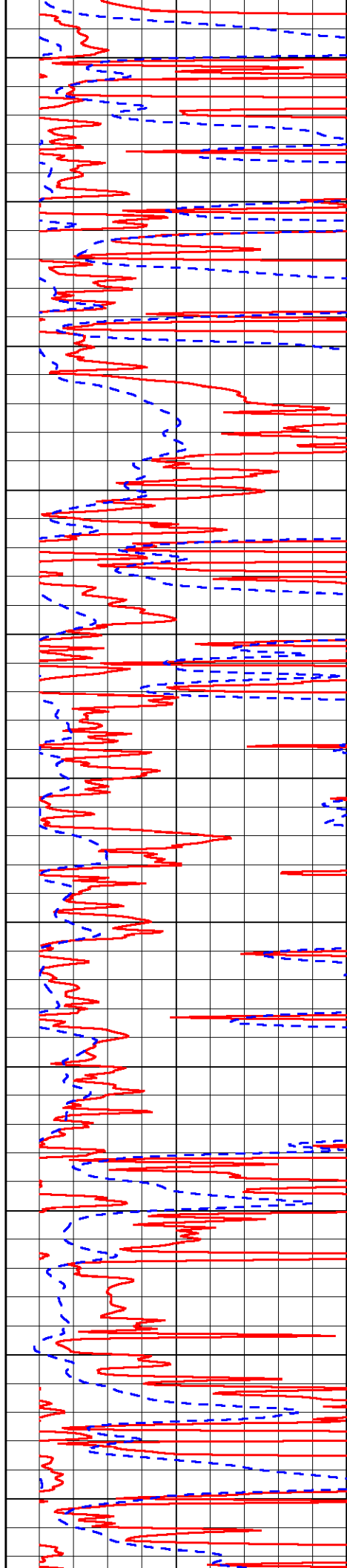
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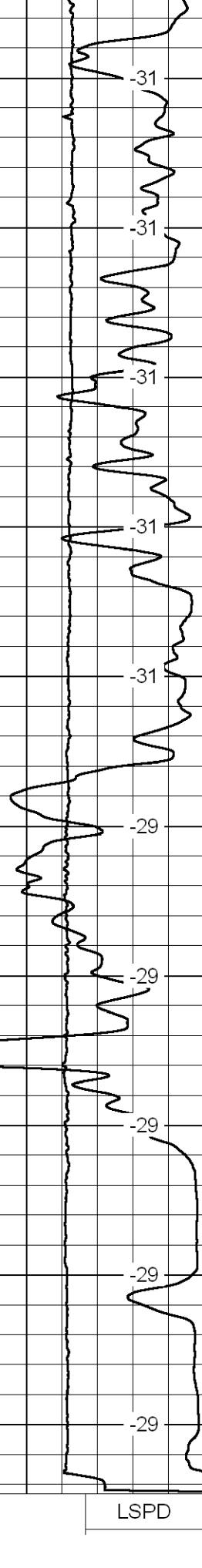
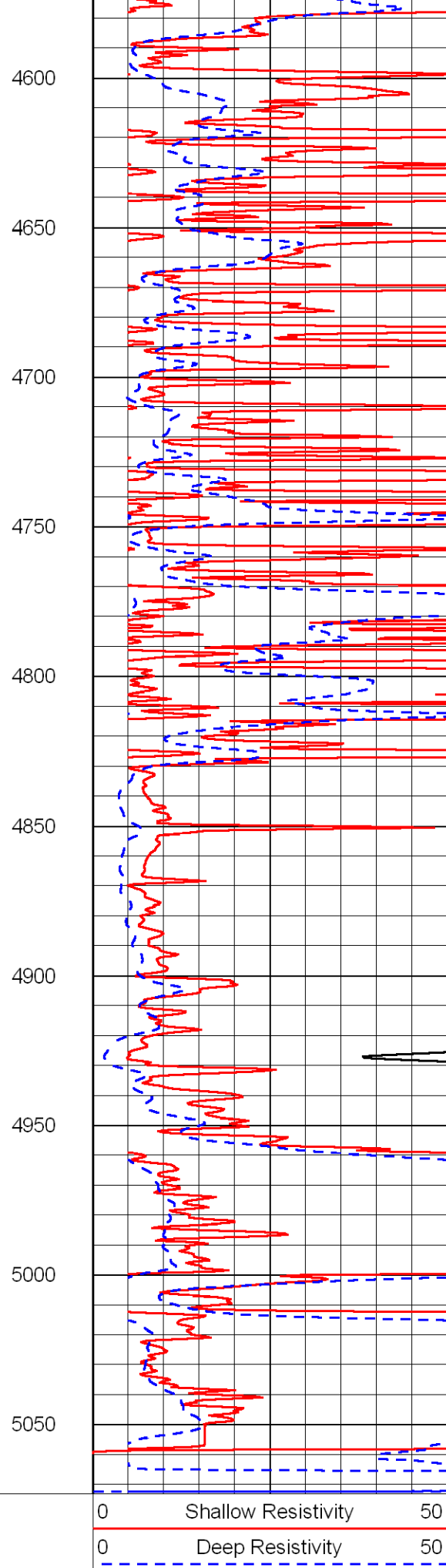
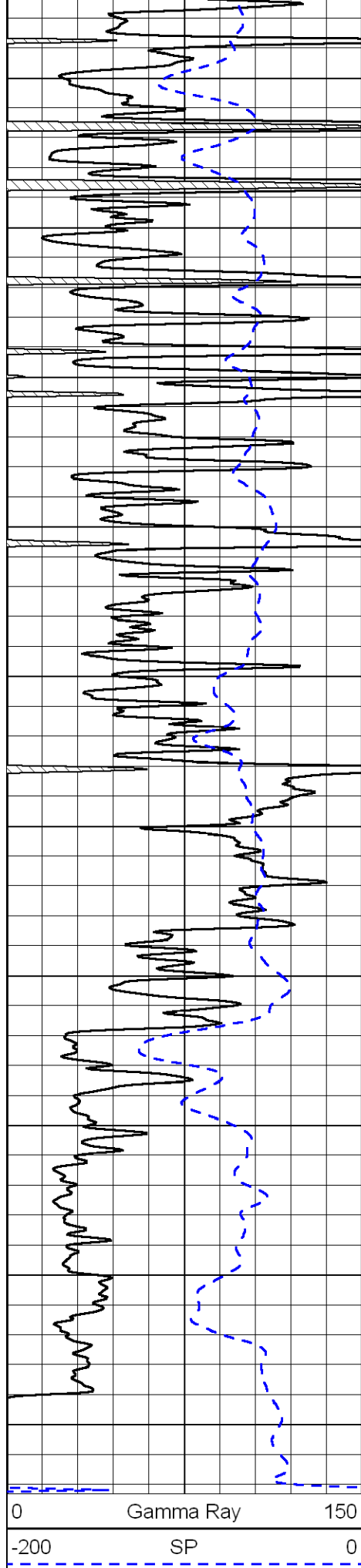
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1000 Conductivity 0
15000 Line Tension 0

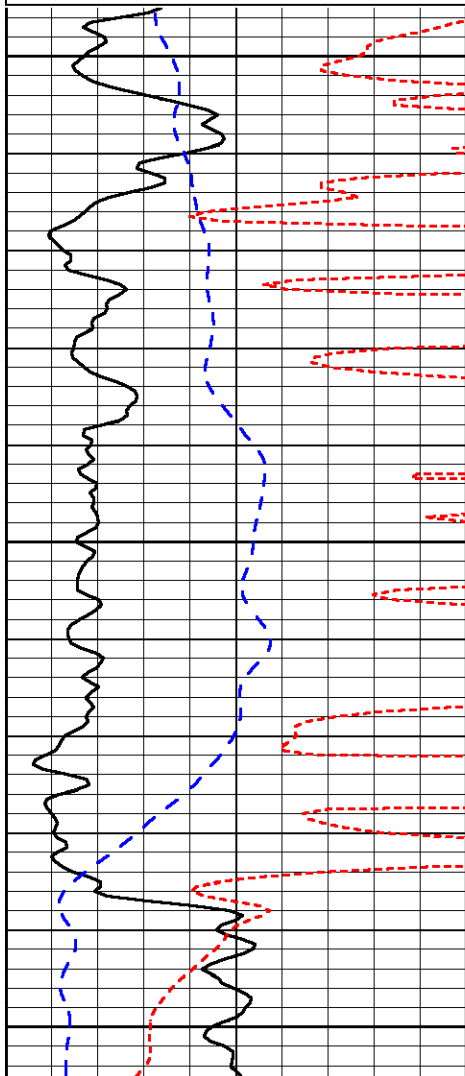
50	Shallow Resistivity	500
50	Deep Resistivity	500

Database File: aberhd.db
Dataset Pathname: dil/aberstk
Presentation Format: dil
Dataset Creation: Fri Sep 09 00:13:43 2011
Charted by: Depth in Feet scaled 1:240

0	Gamma Ray	150
-160	RXO/RT	40
-200	SP	0

0.2	Deep Resistivity	2000
0.2	Medium Resistivity	2000
0.2	Shallow Resistivity	2000
10000	Line Tension	0

LSPD

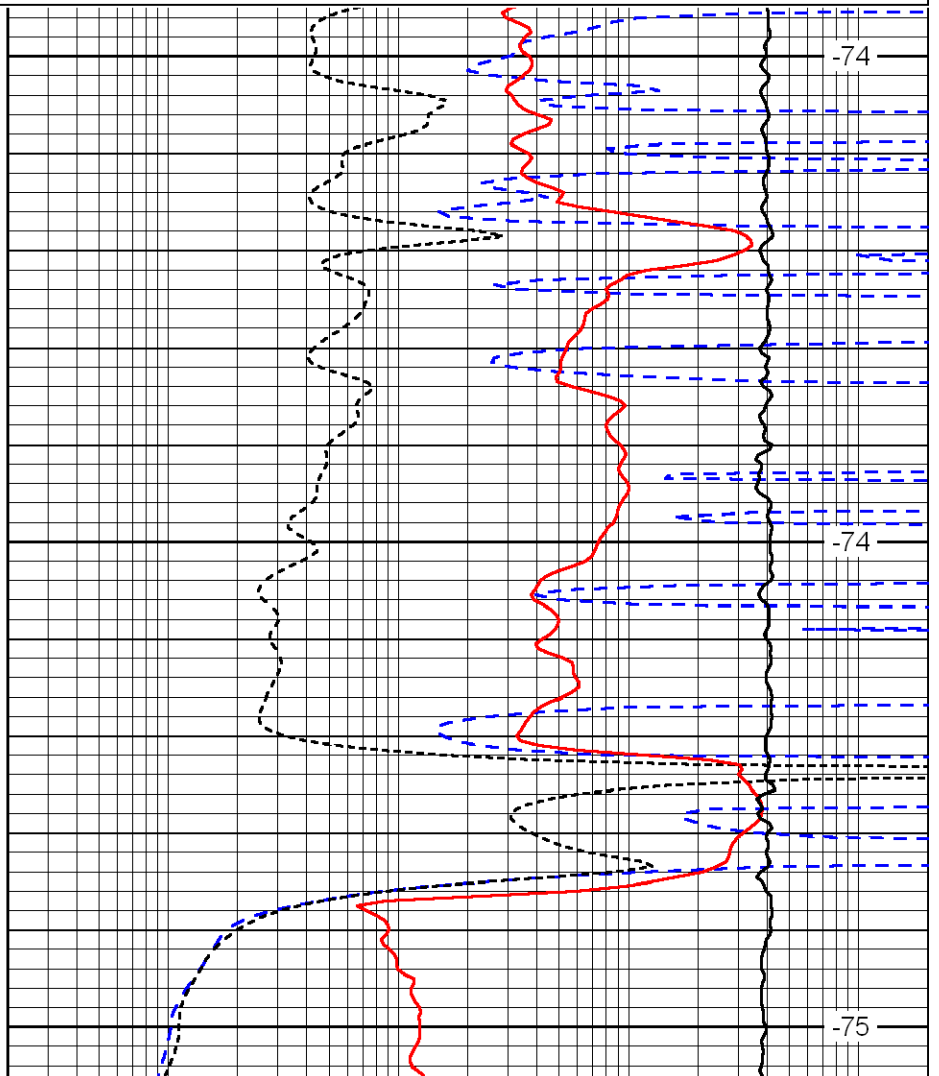


2200

2250

2300

0	Gamma Ray	150
-160	RXO/RT	40
-200	SP	0



-74

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-75

0.2	Deep Resistivity	2000
0.2	Medium Resistivity	2000
0.2	Shallow Resistivity	2000
10000	Line Tension	0

LSPD

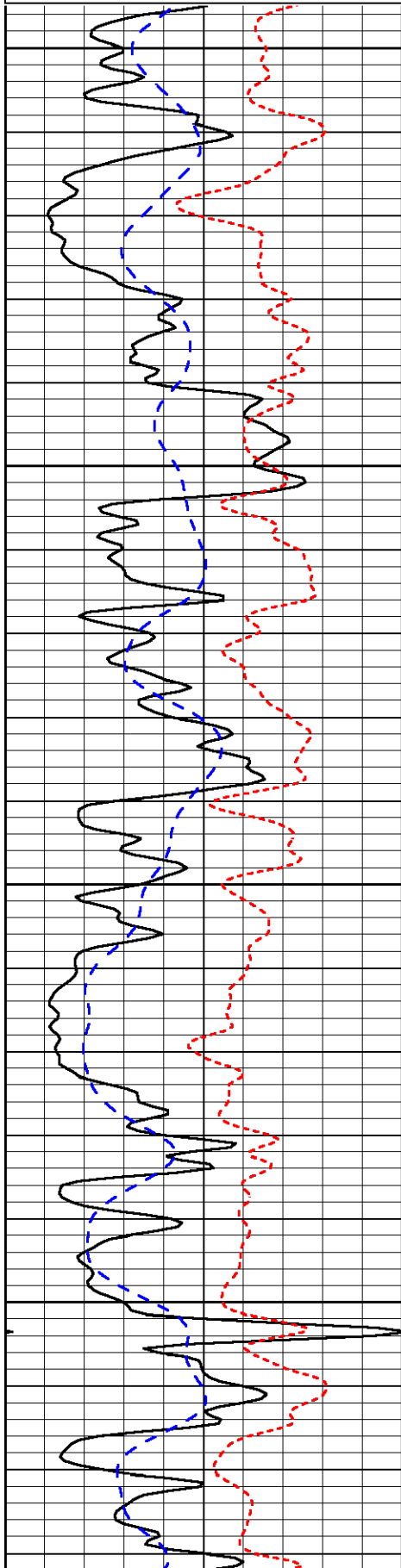
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Charted by:

Depth in Feet scaled 1:240

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-160	RXO/RT	40
-200	SP	0

0.2	Deep Resistivity	2000
0.2	Medium Resistivity	2000
0.2	Shallow Resistivity	2000
10000	Line Tension	0
		LSPD

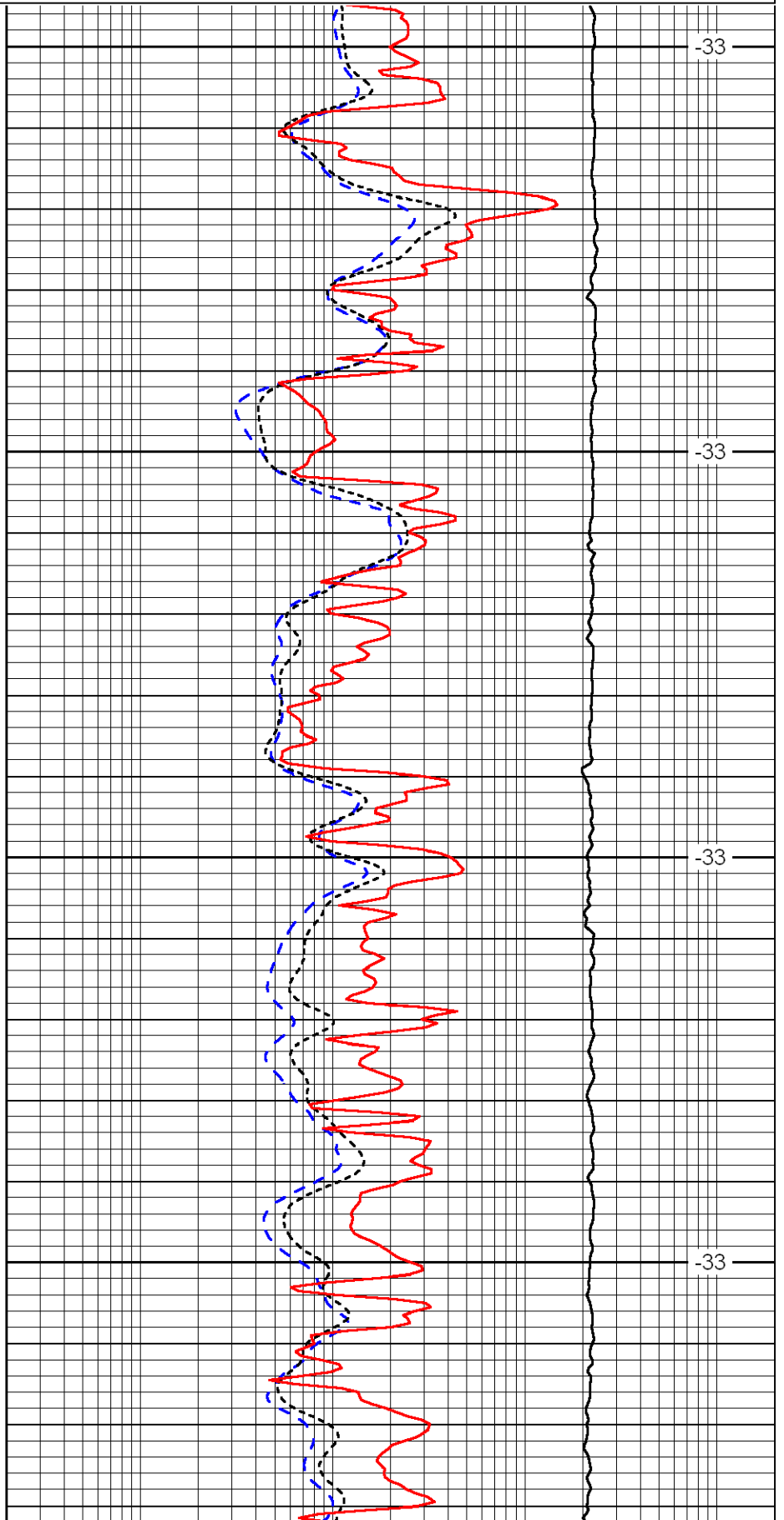


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3750

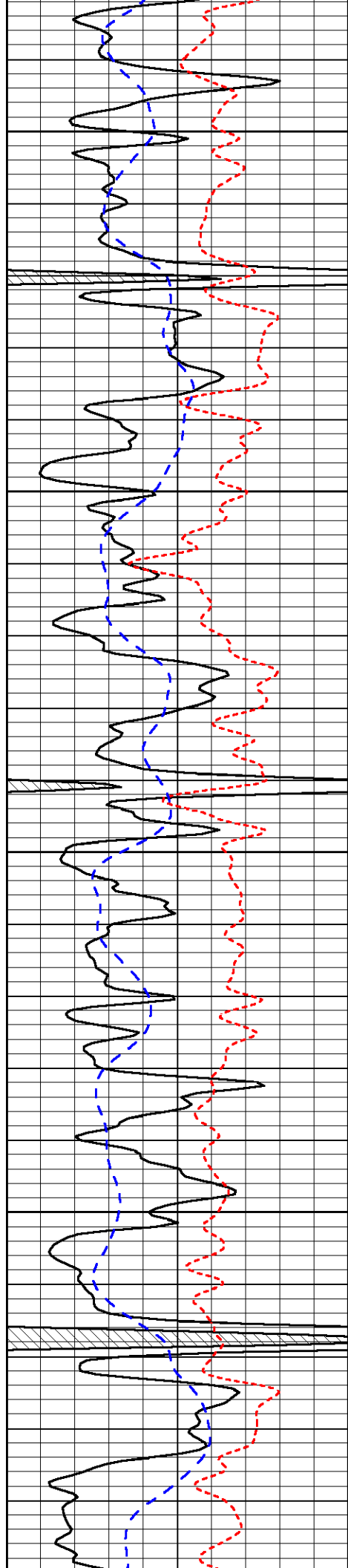


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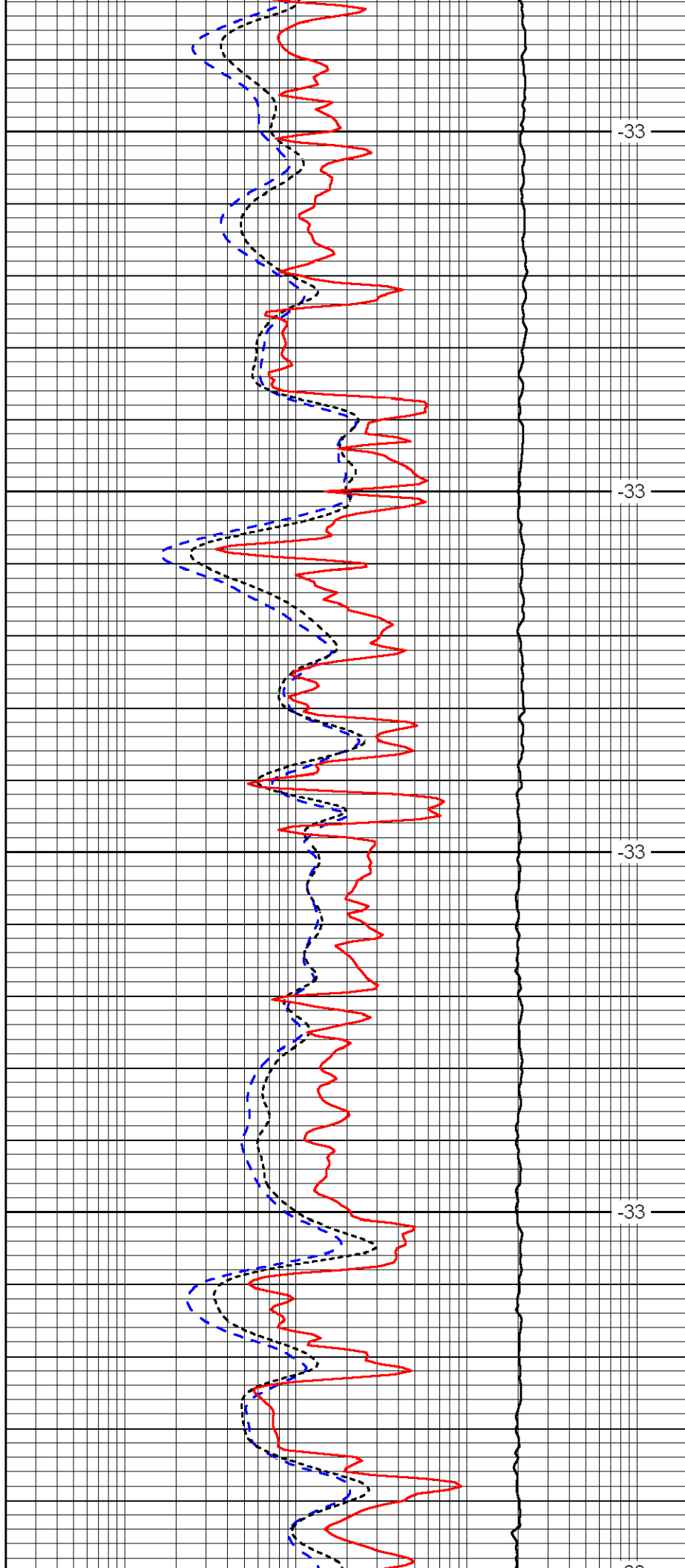
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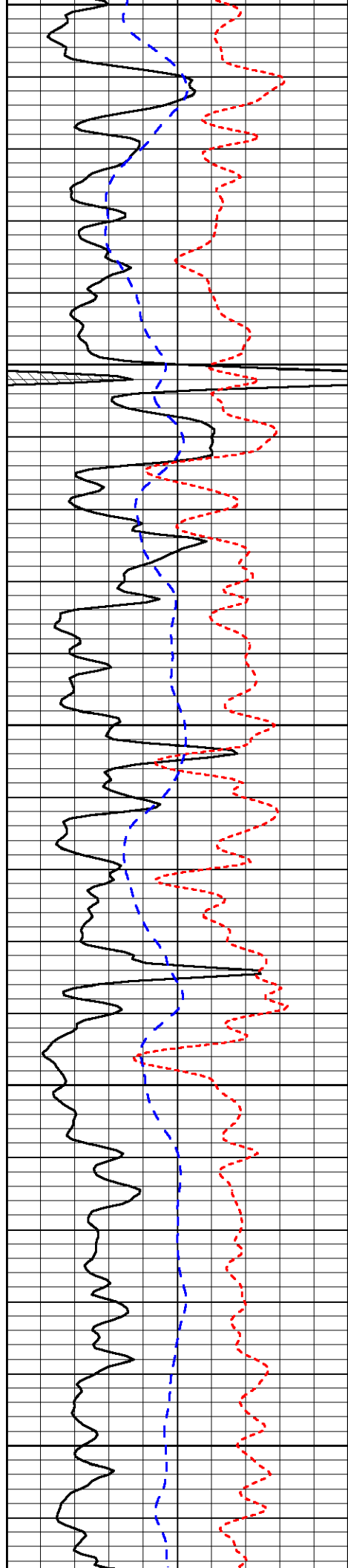
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4000





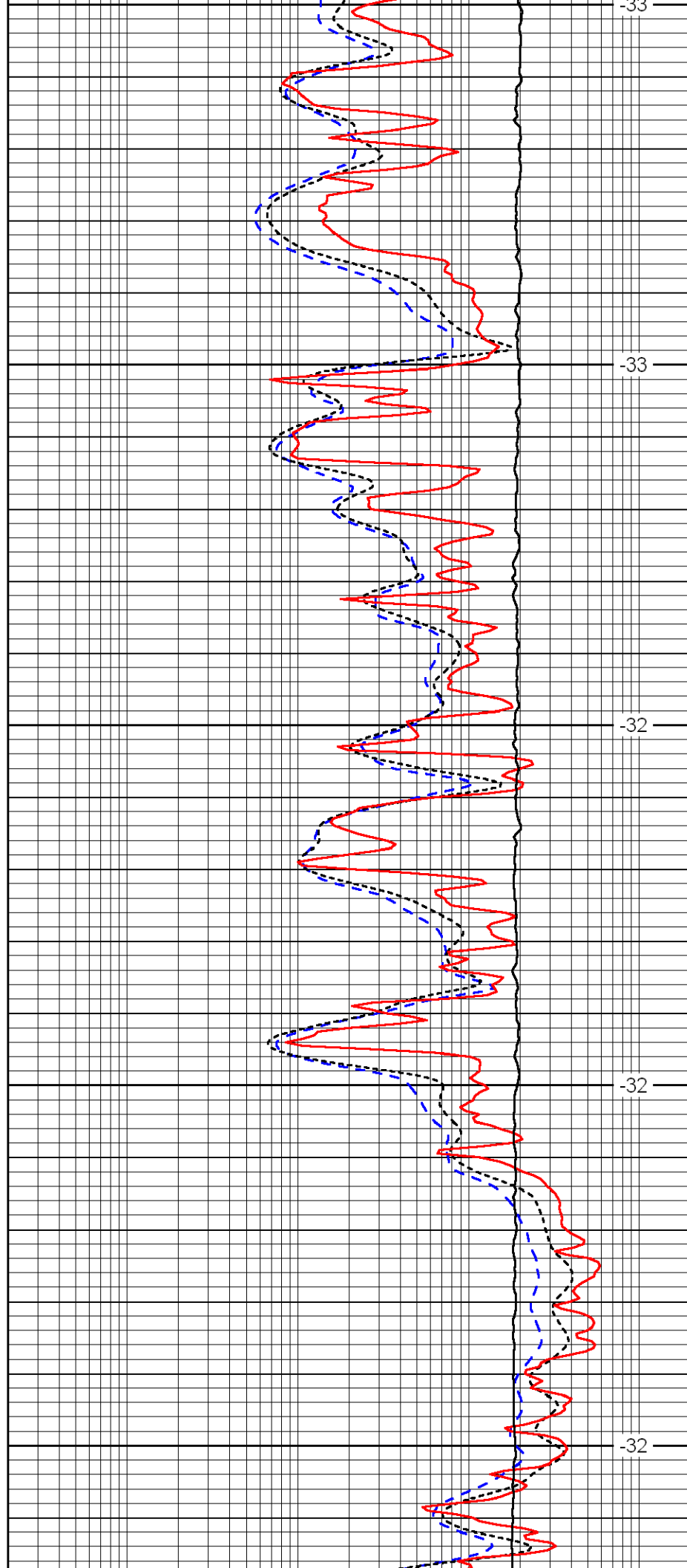
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4050

4100

4150

4200



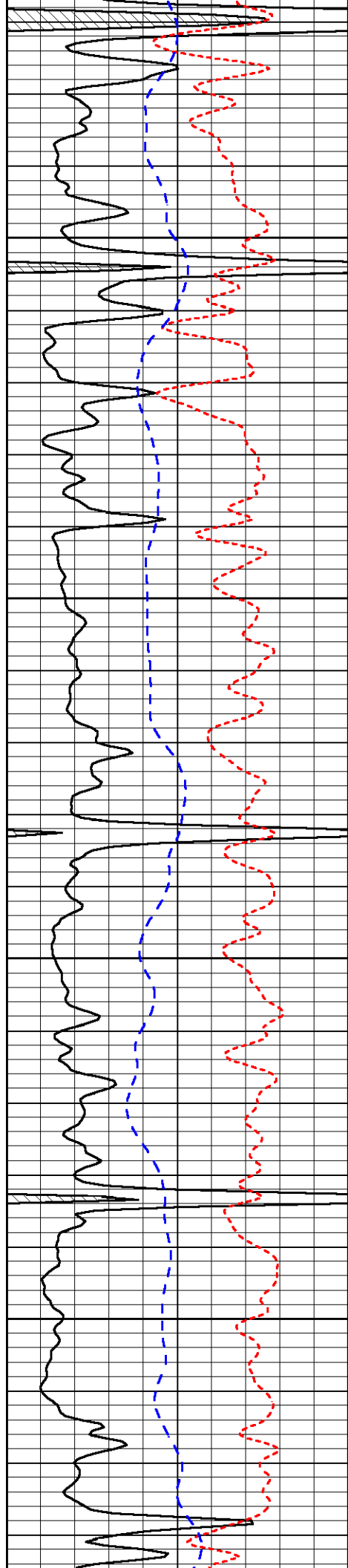
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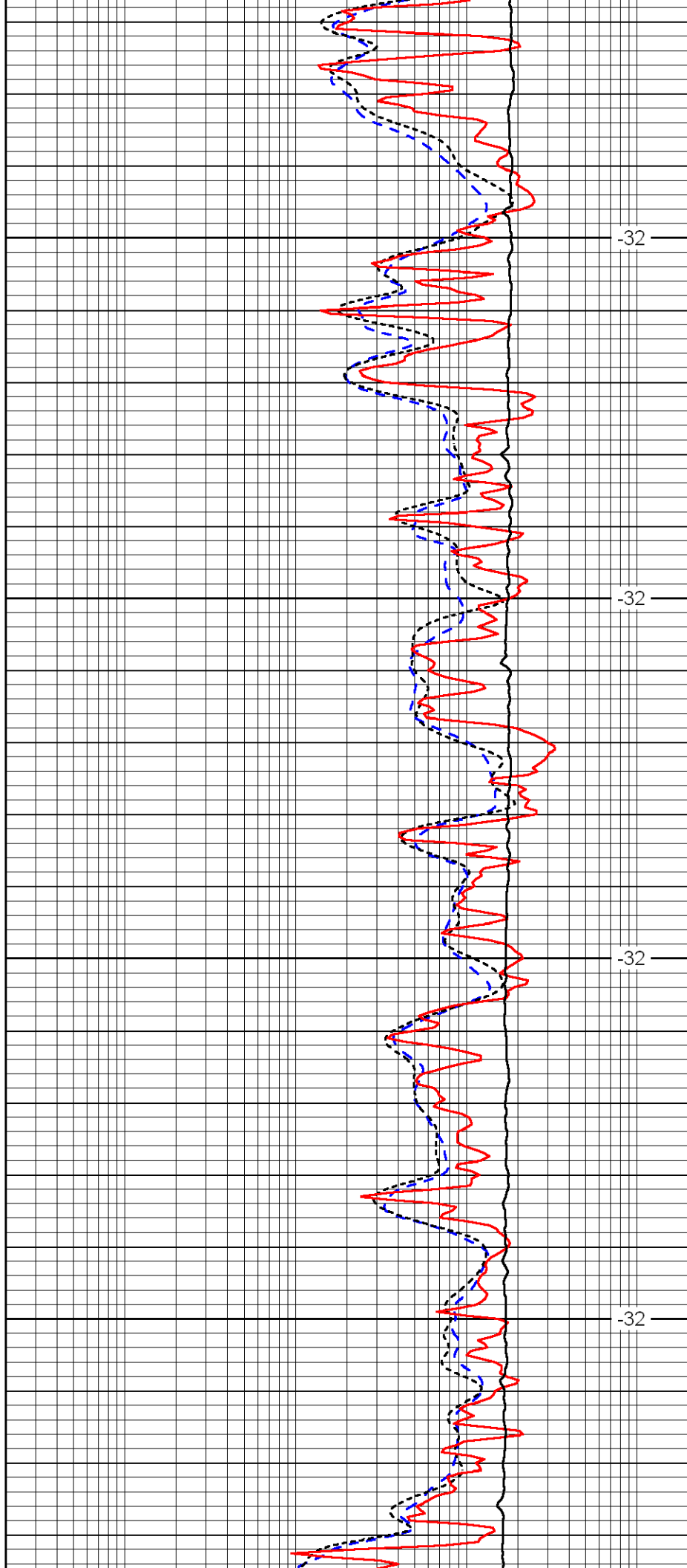


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4300

4350

4400

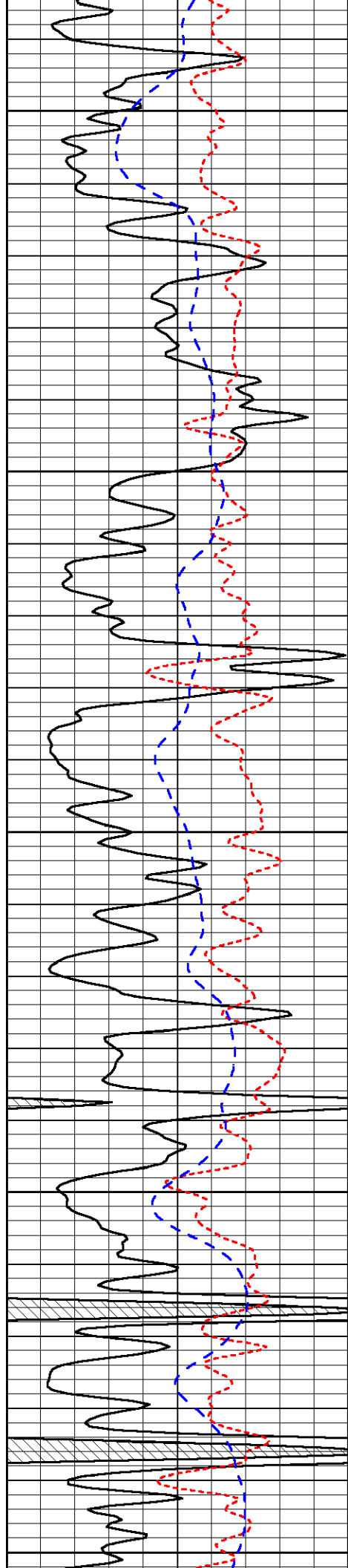


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4550

4600

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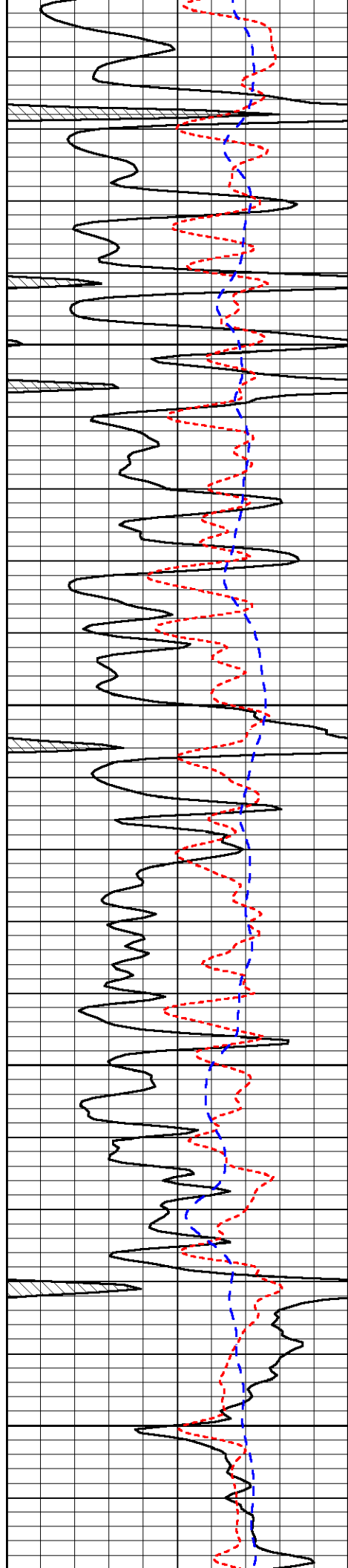
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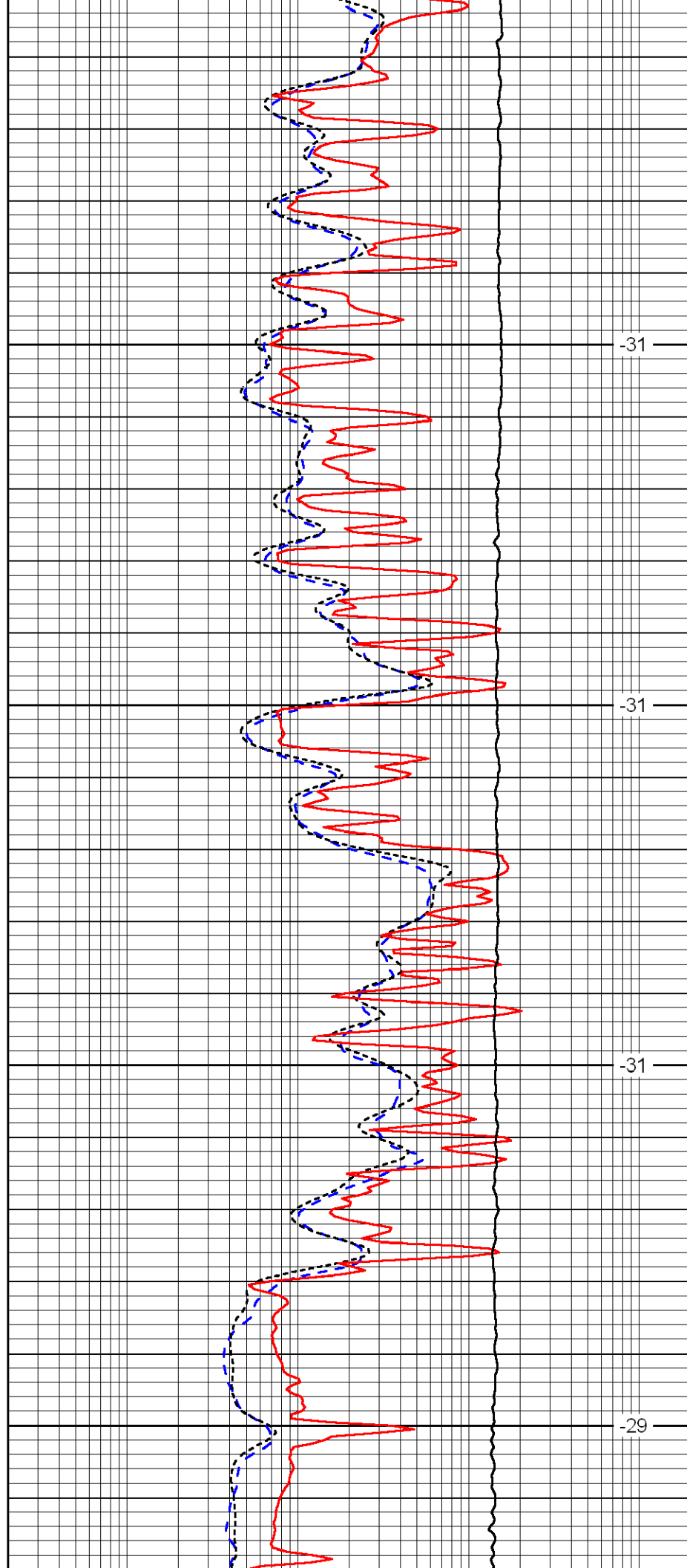


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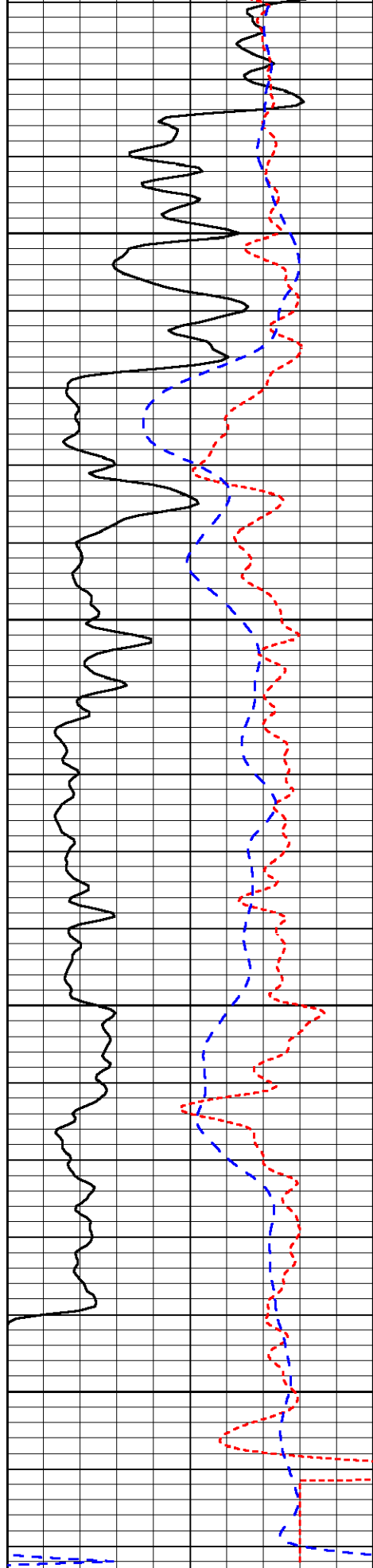


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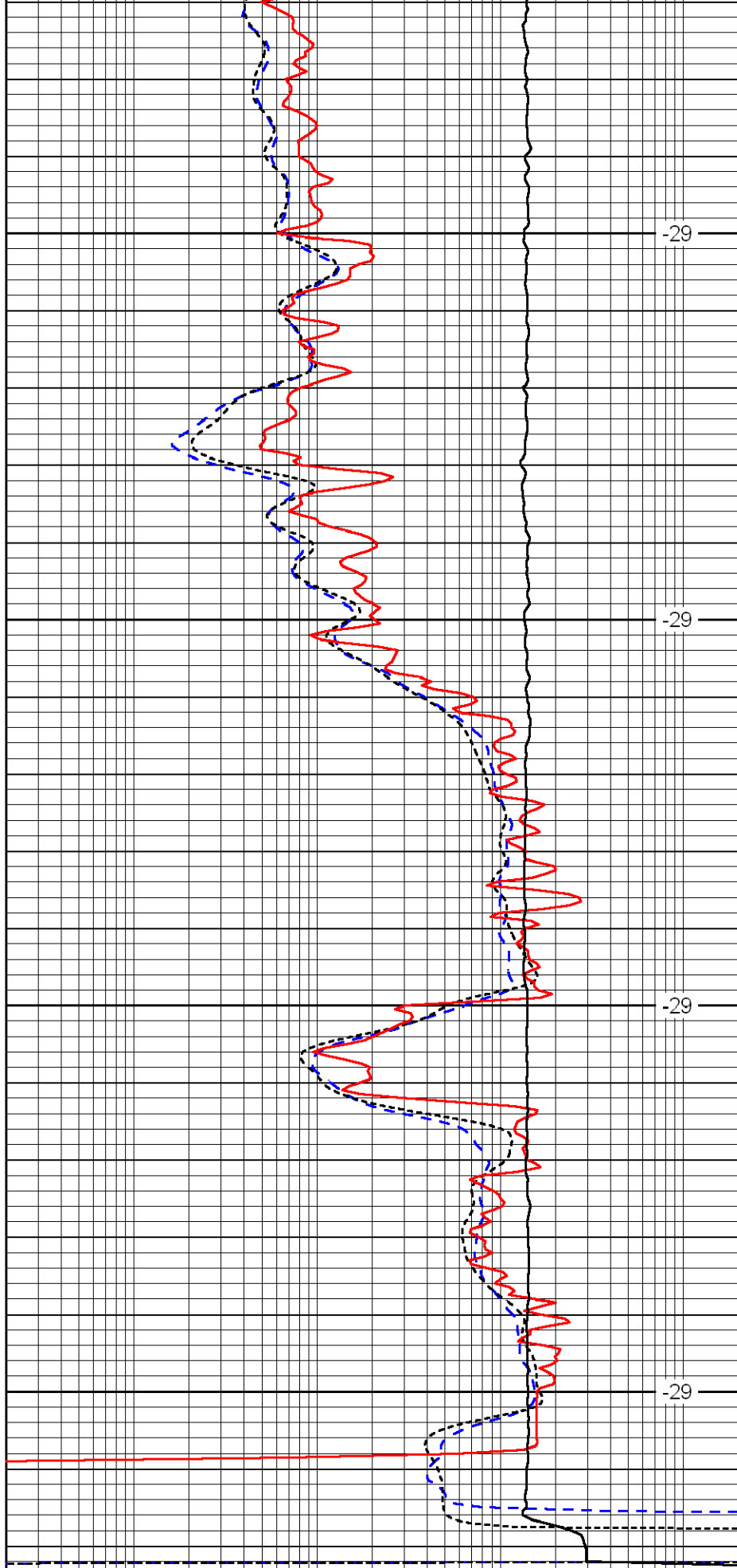
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-160	RXO/RT	40
-200	SP	0

4900

4950

5000

5050



0.2	Deep Resistivity	2000
0.2	Medium Resistivity	2000
0.2	Shallow Resistivity	2000

-29

-29

-29

-29

	10000	Line Tension	0
			LSPD