



Microresistivity Log

DIGITAL LOG (785) 625-3858

API No.

15-069-20,333-00-00

Company Falcon Exploration, Inc.

Well Dirks No.1-12

Field Wildcat

County Gray State Kansas

Location 2020' FSL & 770' FWL

Sec: 12 Twp: 28S Rge: 30W

Other Services
CNL/CDL
DIL/BHCS

Permanent Datum Ground Level Elevation 2793

Log Measured From Kelly Bushing 13 Ft. Above Perm. Datum

Drilling Measured From Kelly Bushing K.B. 2806
D.F. 2793
G.L. 2793

Date 12/10/2010

Run Number Two

Depth Driller 5400

Depth Logger 5406

Bottom Logged Interval 5405

Top Log Interval 2600

Casing Driller 8.625 @ 1871

Casing Logger 1872

Bit Size 7.875

Type Fluid in Hole Chemical

Salinity, ppm CL 4.100

Density / Viscosity 9.2 60

pH / Fluid Loss 9.5 9.2

Source of Sample Flowline

Rm @ Meas. Temp .7 @ 54

Rmf @ Meas. Temp .53 @ 54

Rmc @ Meas. Temp .95 @ 54

Source of Rmf / Rmc Charts

Rm @ BHT .29 @ 132

Operating Rig Time 6 Hours

Max Rec. Temp. F 132

Equipment Number 17

Location Hays

Recorded By C. Desaire

Witnessed By Keith Reavis

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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.

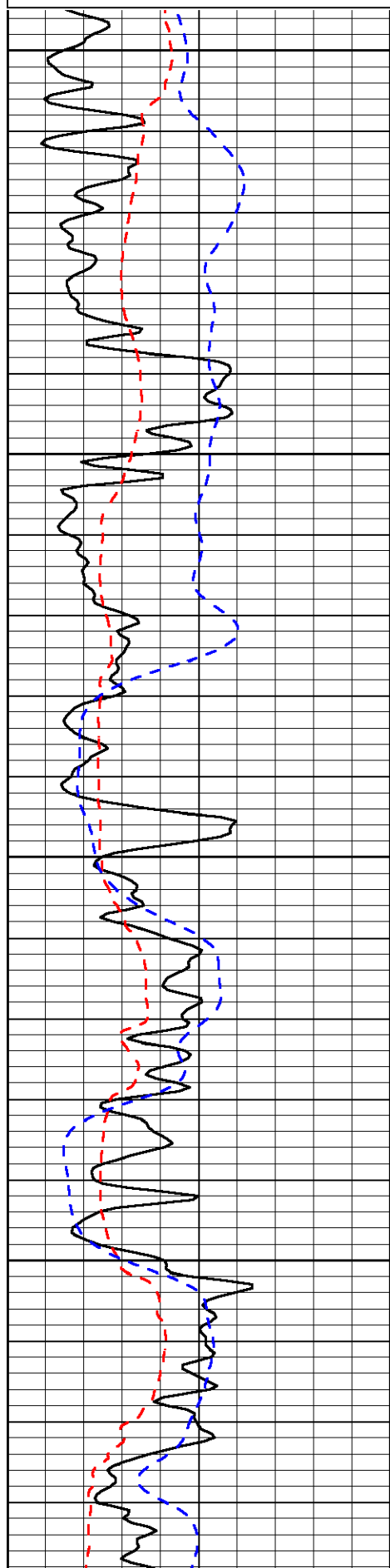
Comments

Thank you for using Log-Tech, Inc.
(785) 625-3858

Montezuma, Ingalls Blktp, 1 1/2 N,
6 W, 1/4 N, E Into

Database File: flcnhd.db
Dataset Pathname: dil/flcnstk
Presentation Format: micro
Dataset Creation: Fri Dec 10 23:31:25 2010
Charted by: Depth in Feet scaled 1:240

0	Gamma Ray	150
6	MCAL (GAPI)	16
2.875	Mud Cake (GAPI)	7.875
-200	SP	0



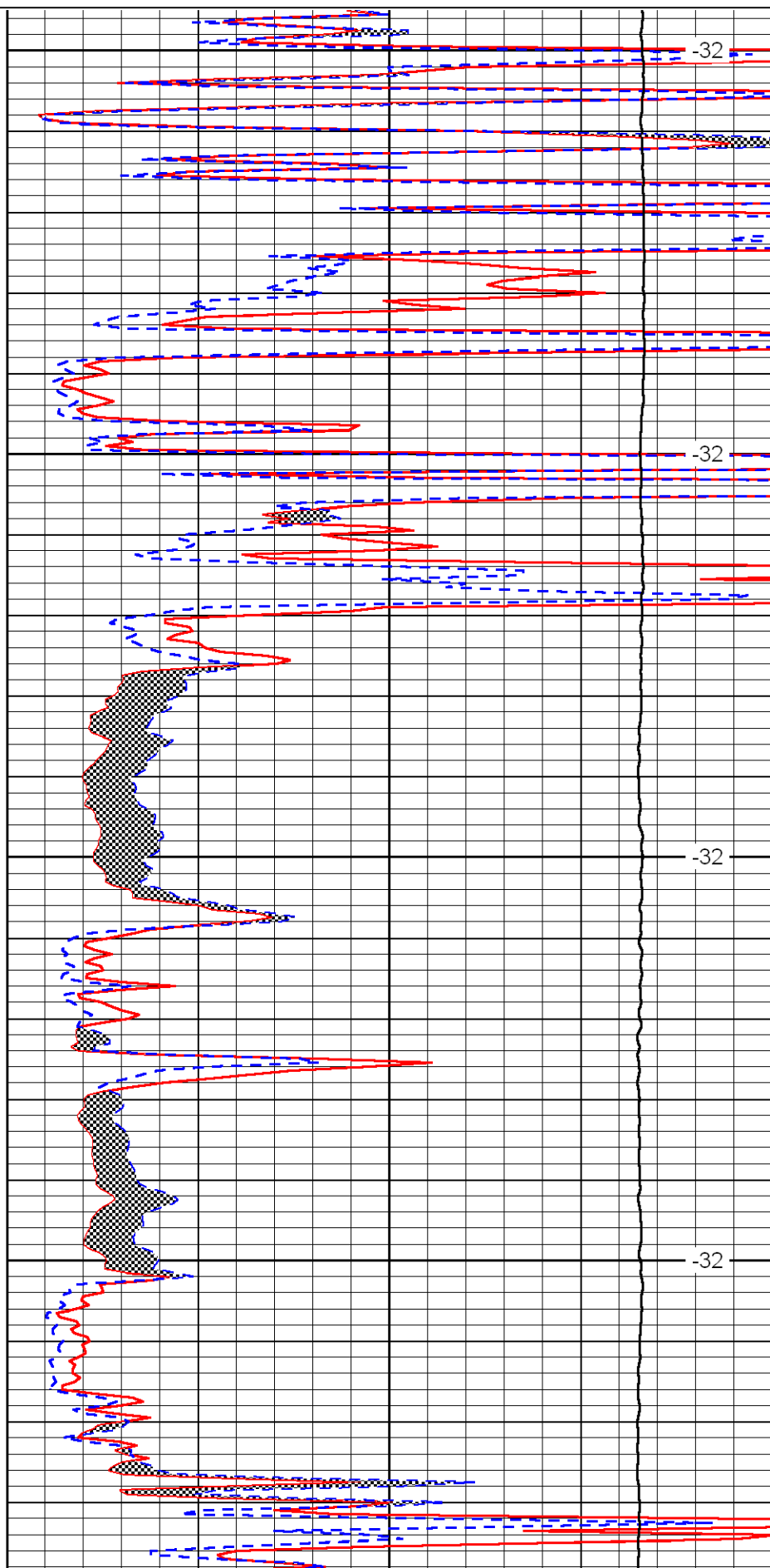
2600

2650

2700

2750

0	Micro Inverse 1 X 1	40
0	Micro Normal 2"	40
10000	Line Weight	0
		LSPD

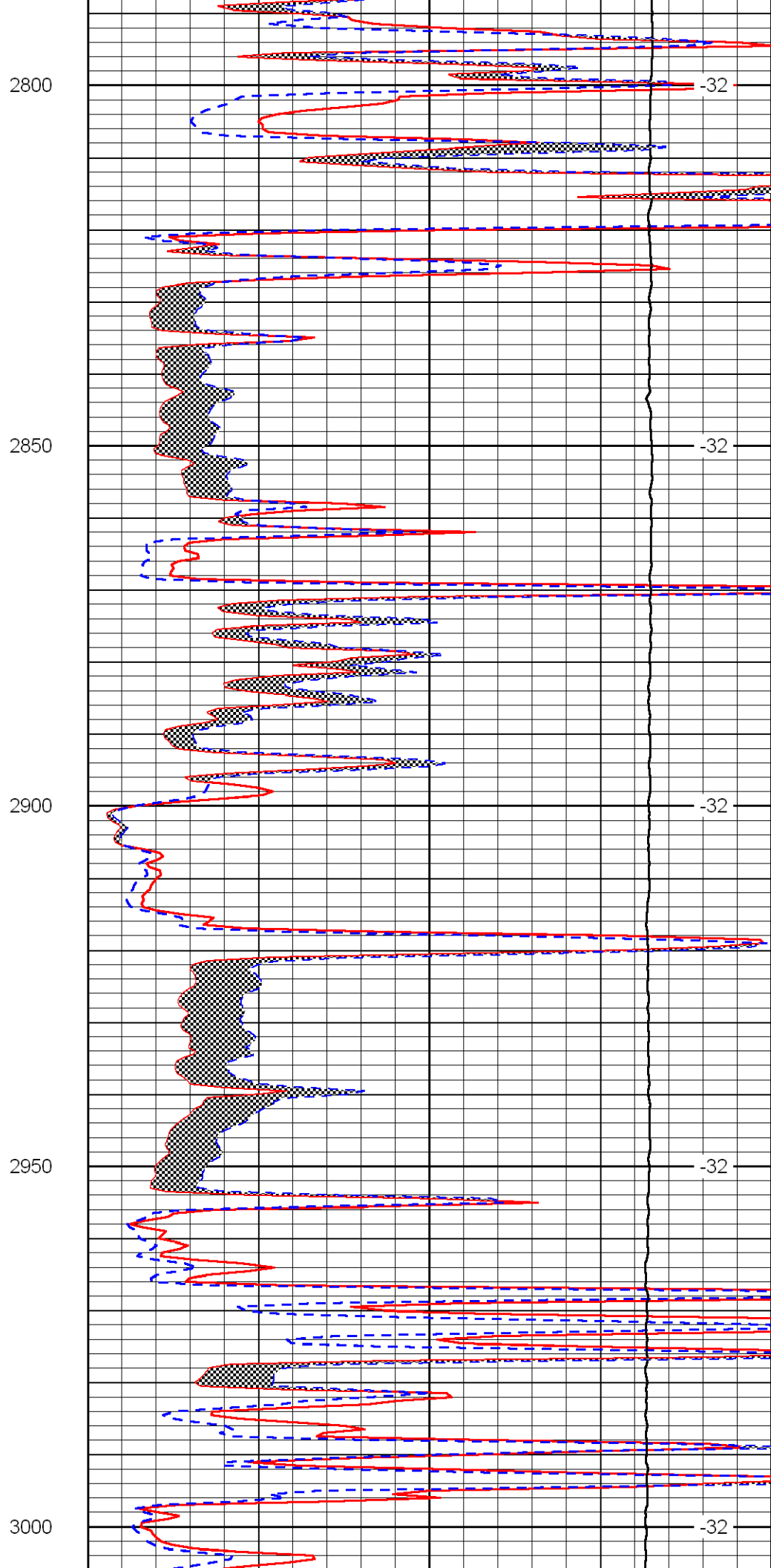
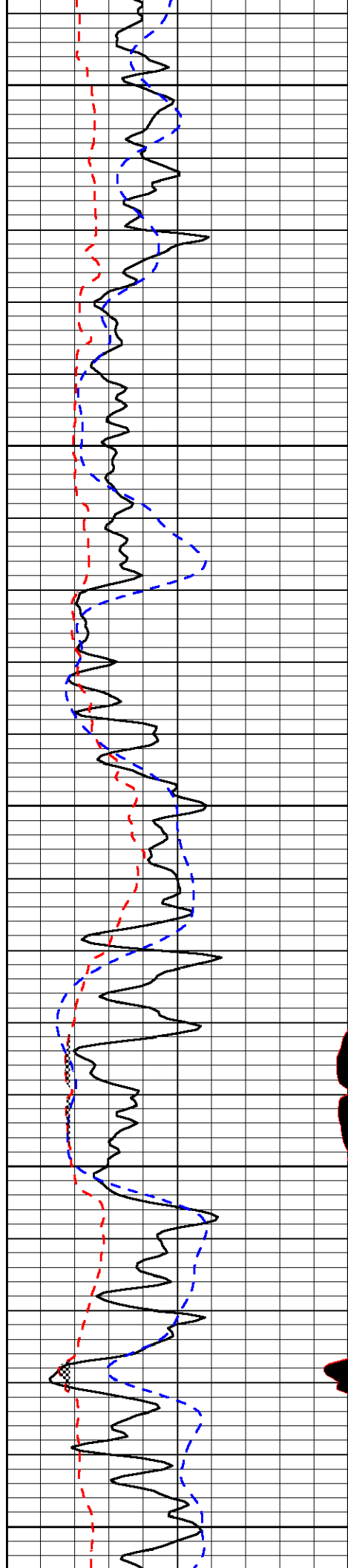


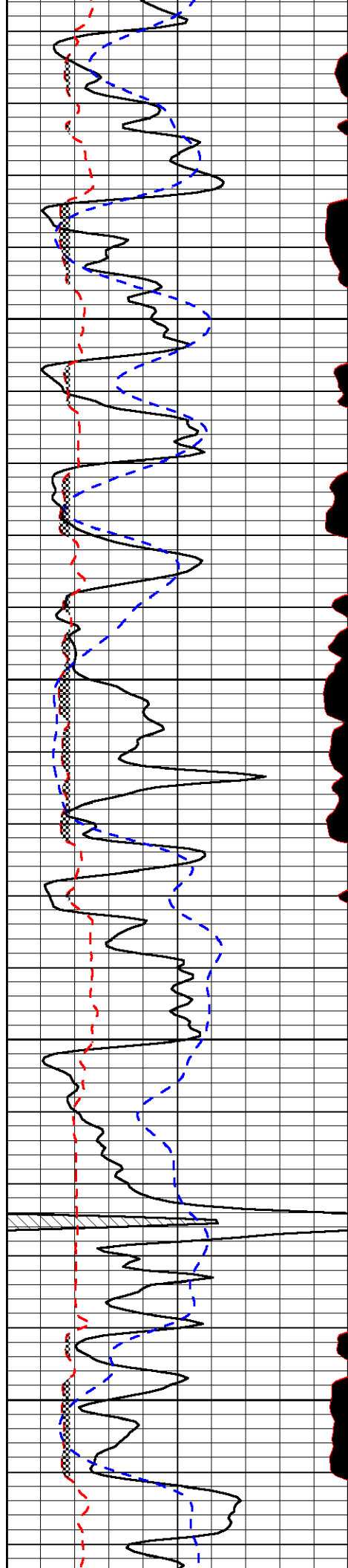
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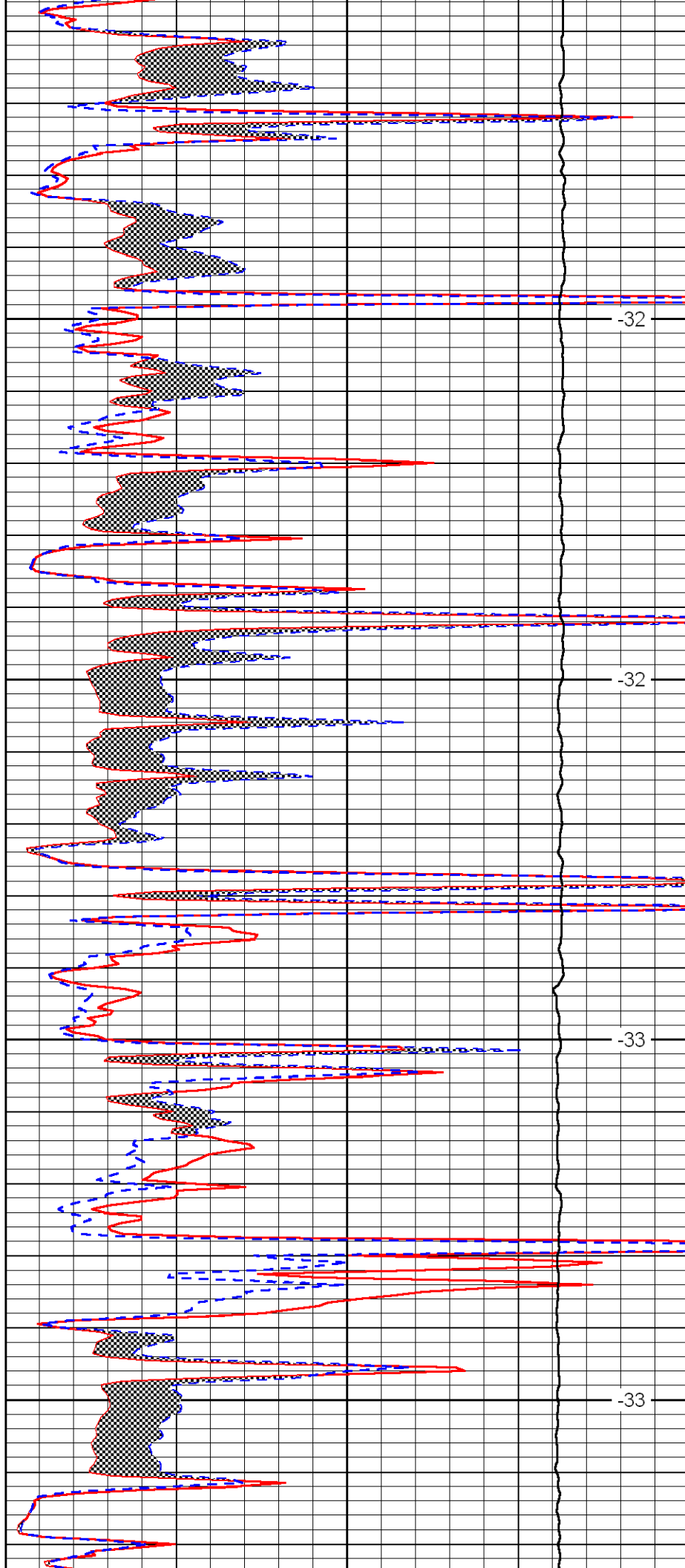


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3100

3150

3200

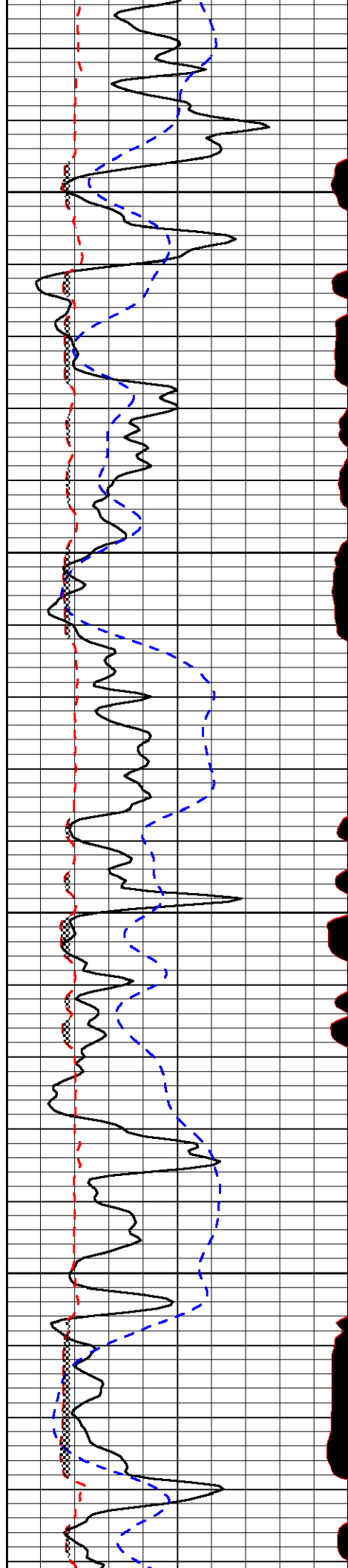


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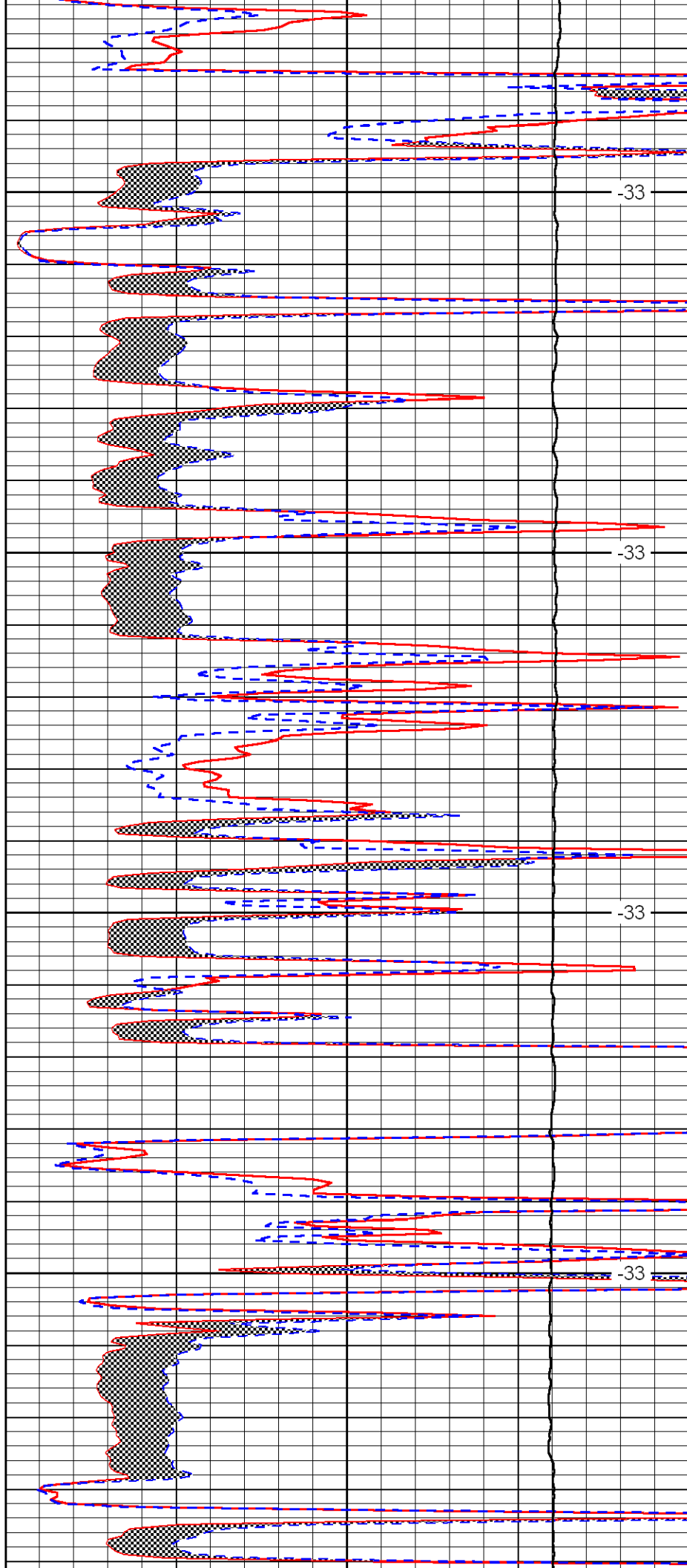


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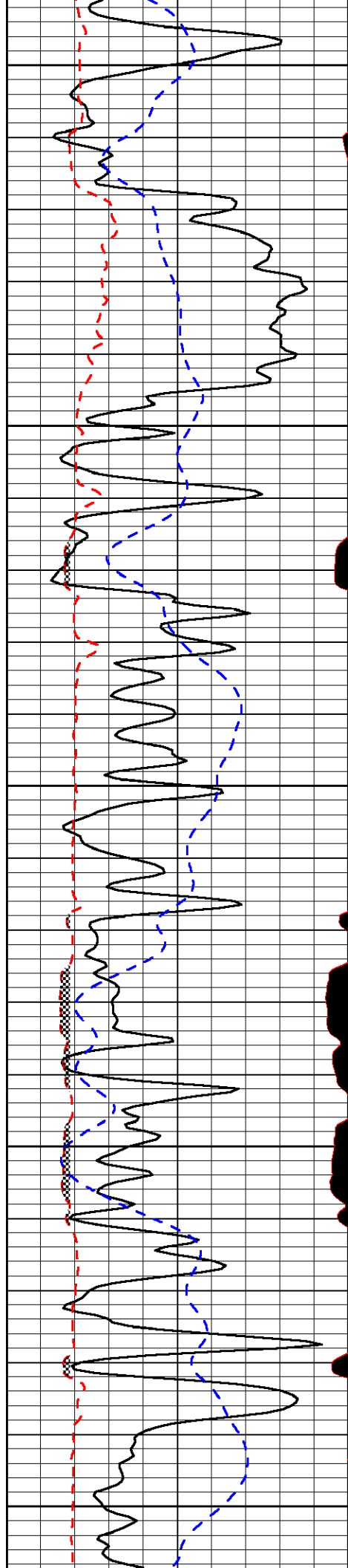


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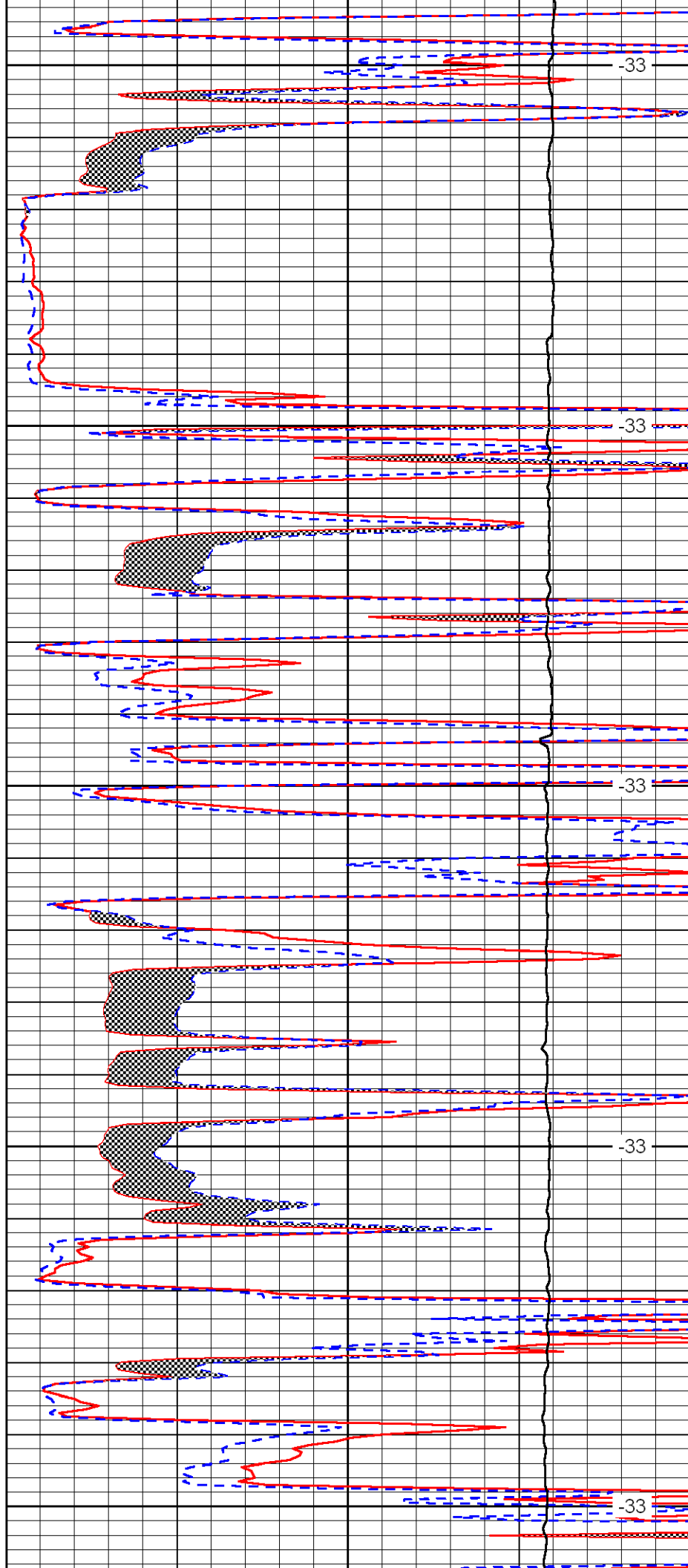
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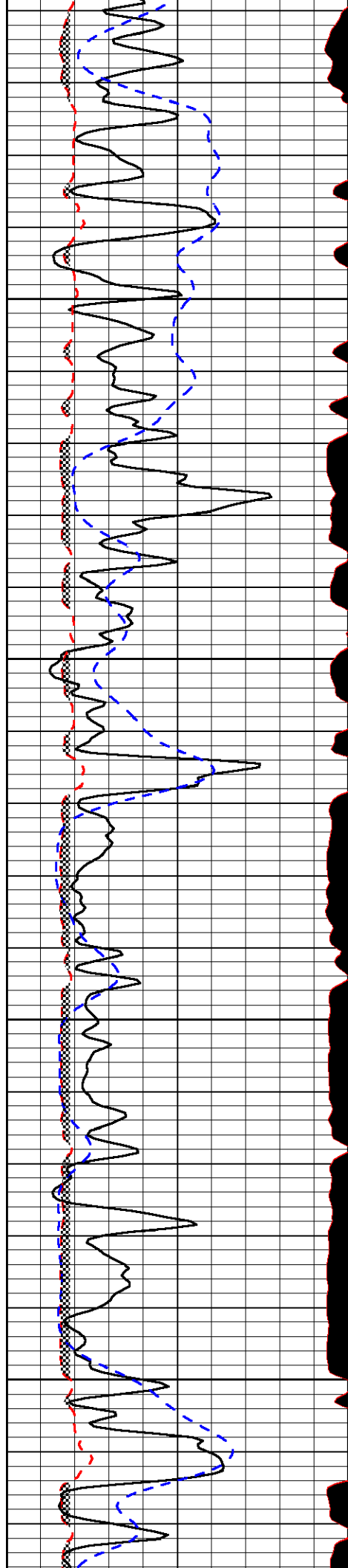
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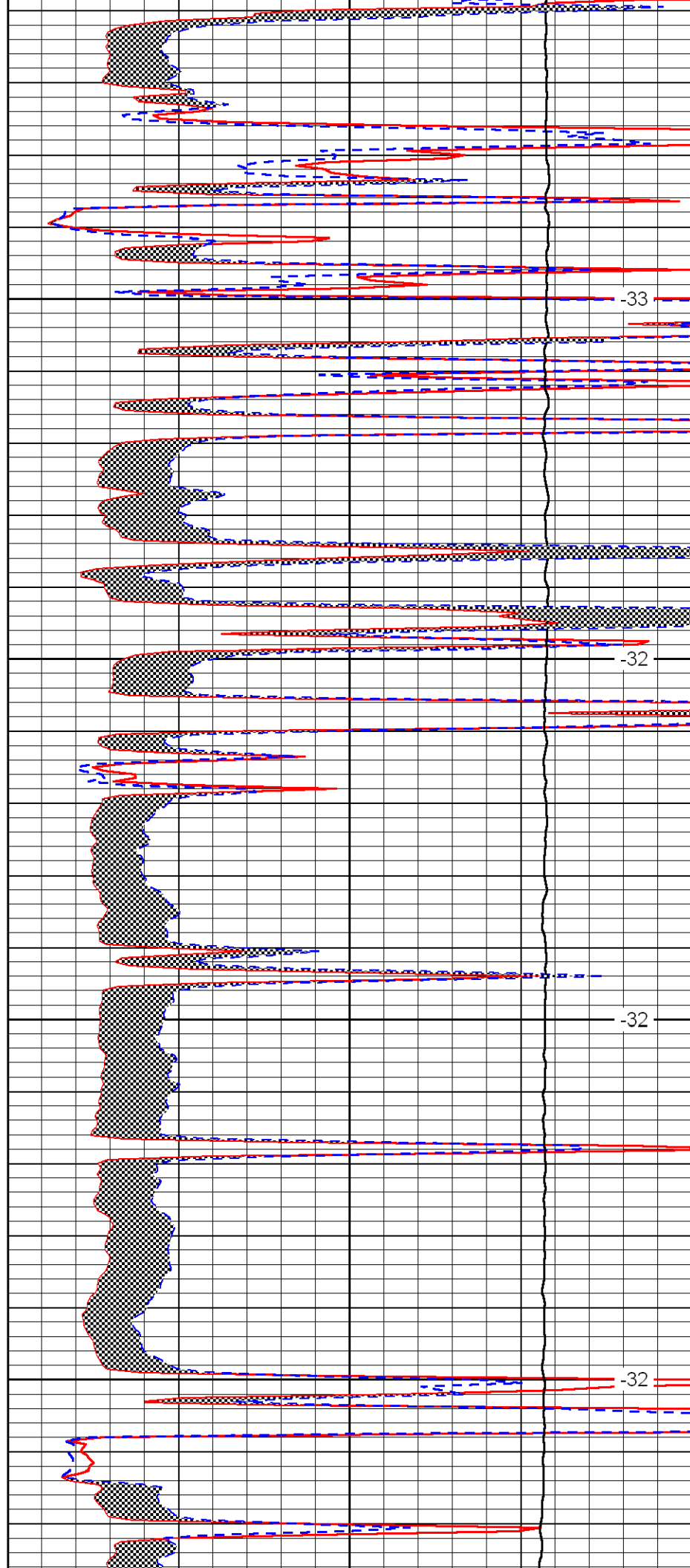


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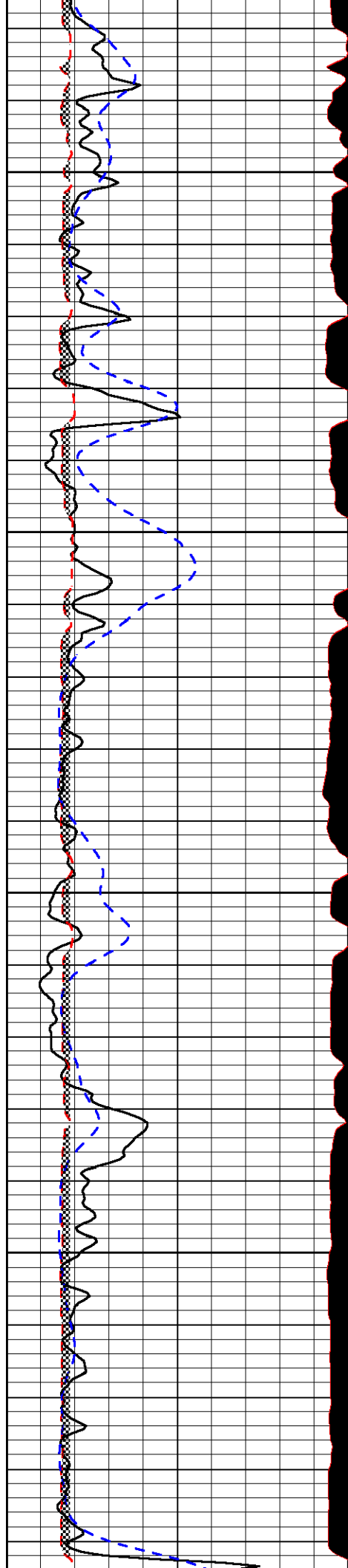


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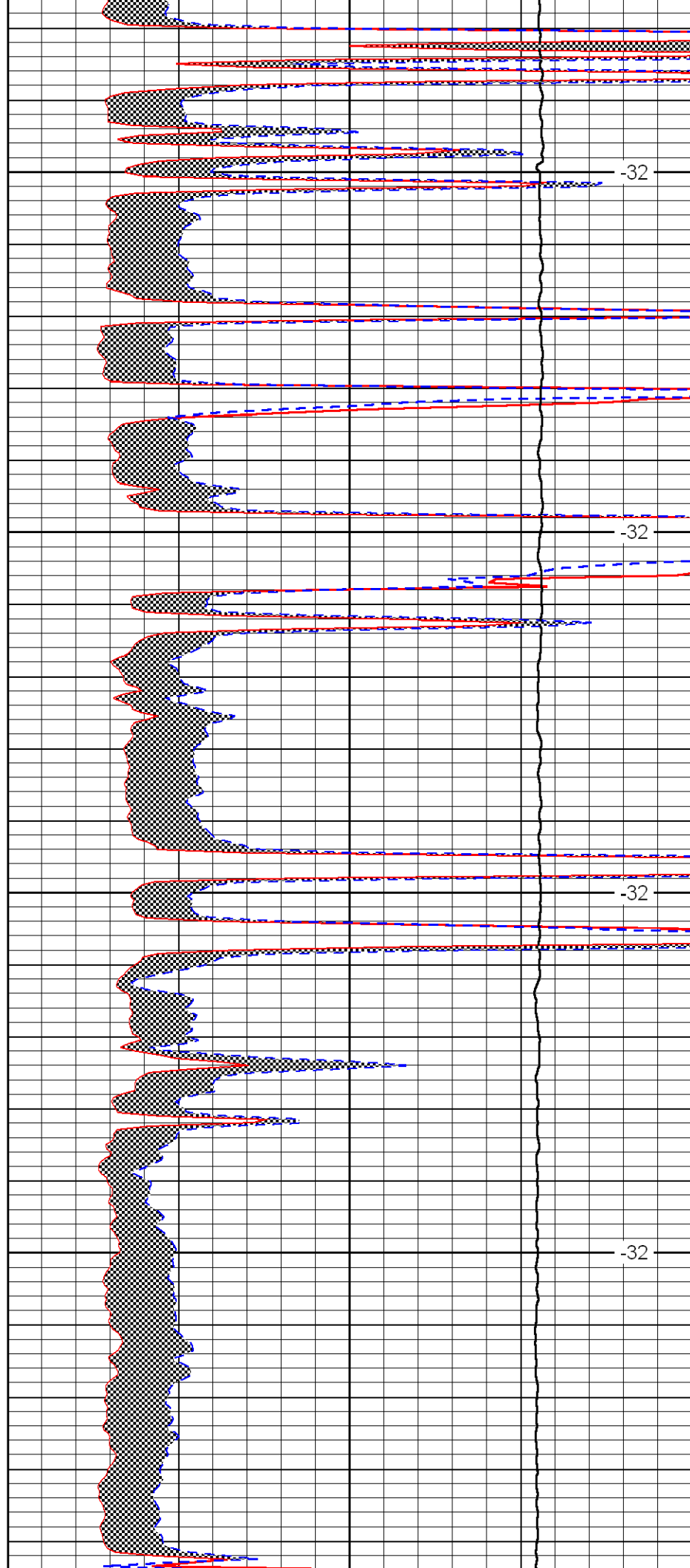


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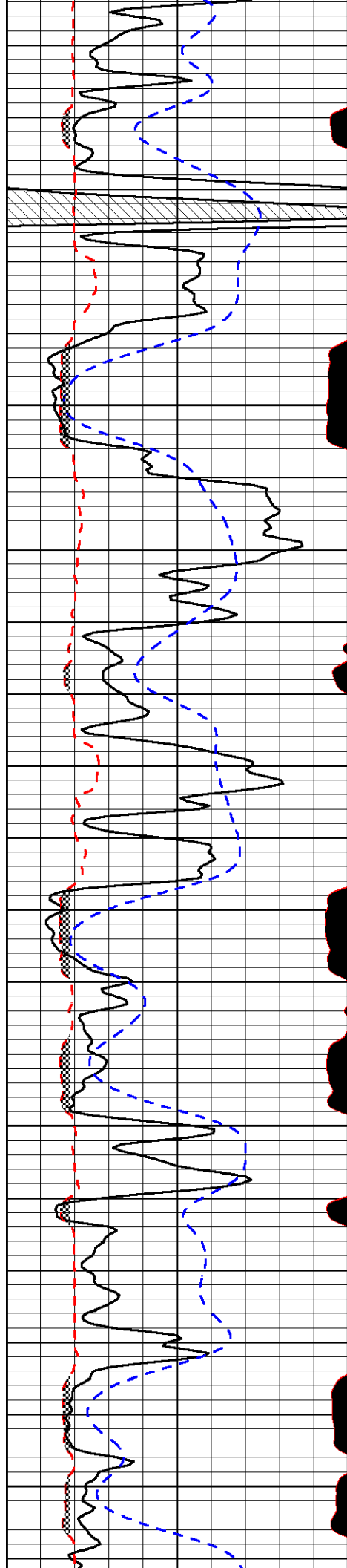


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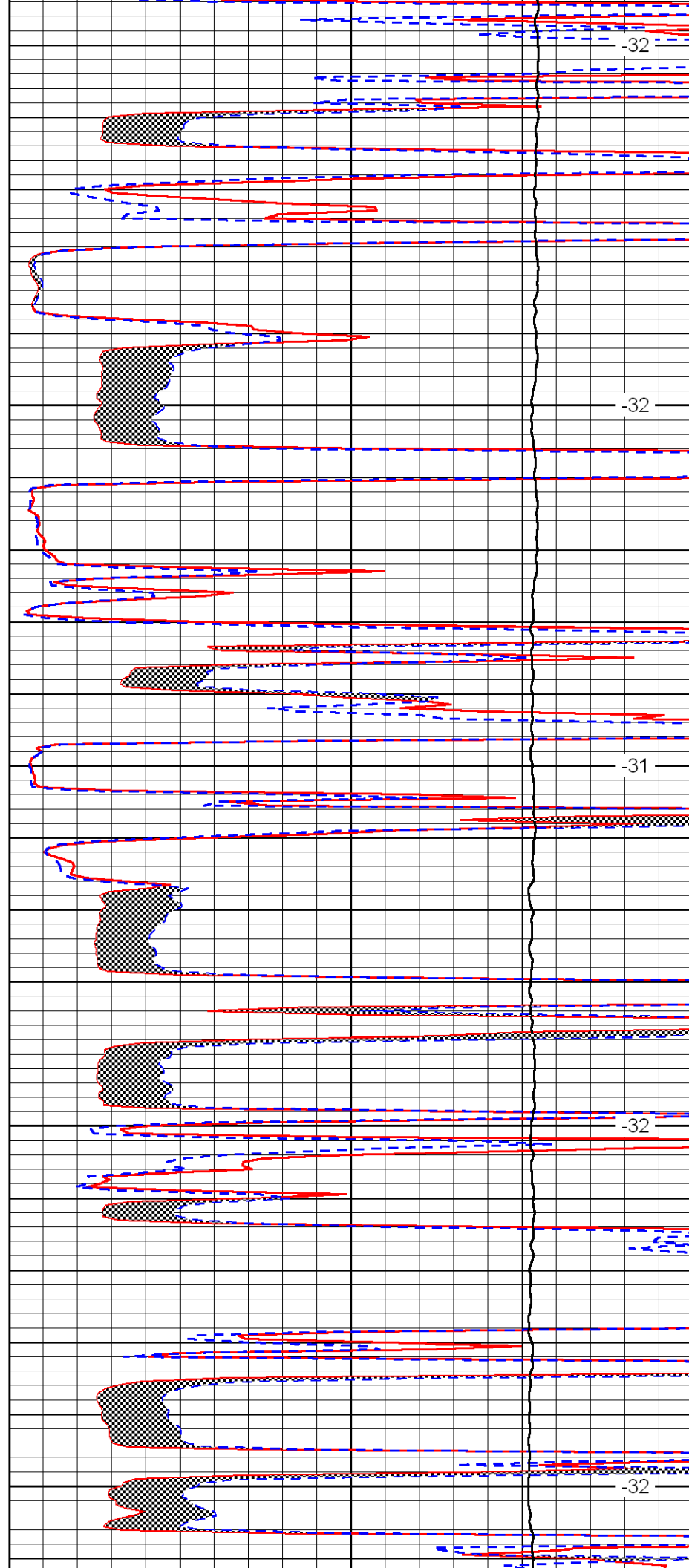
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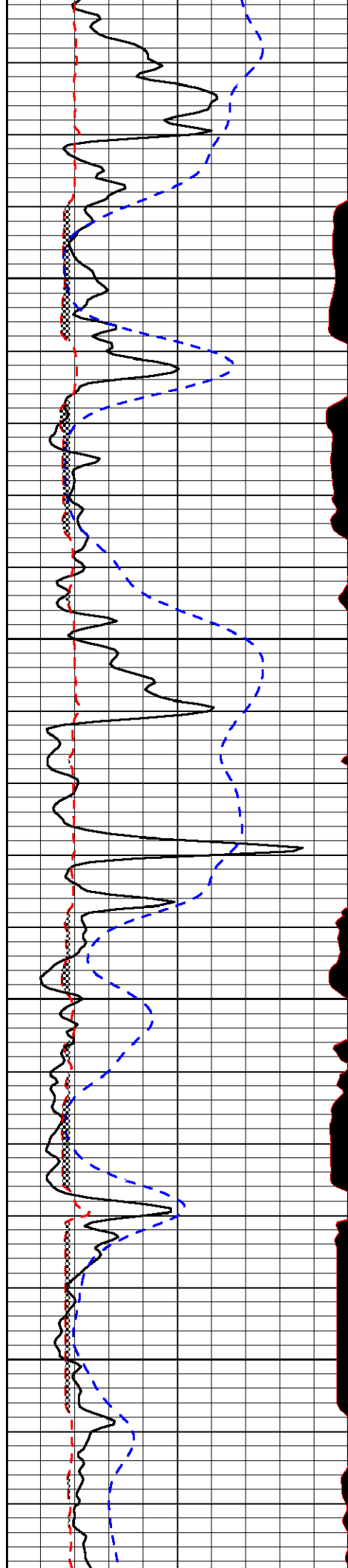
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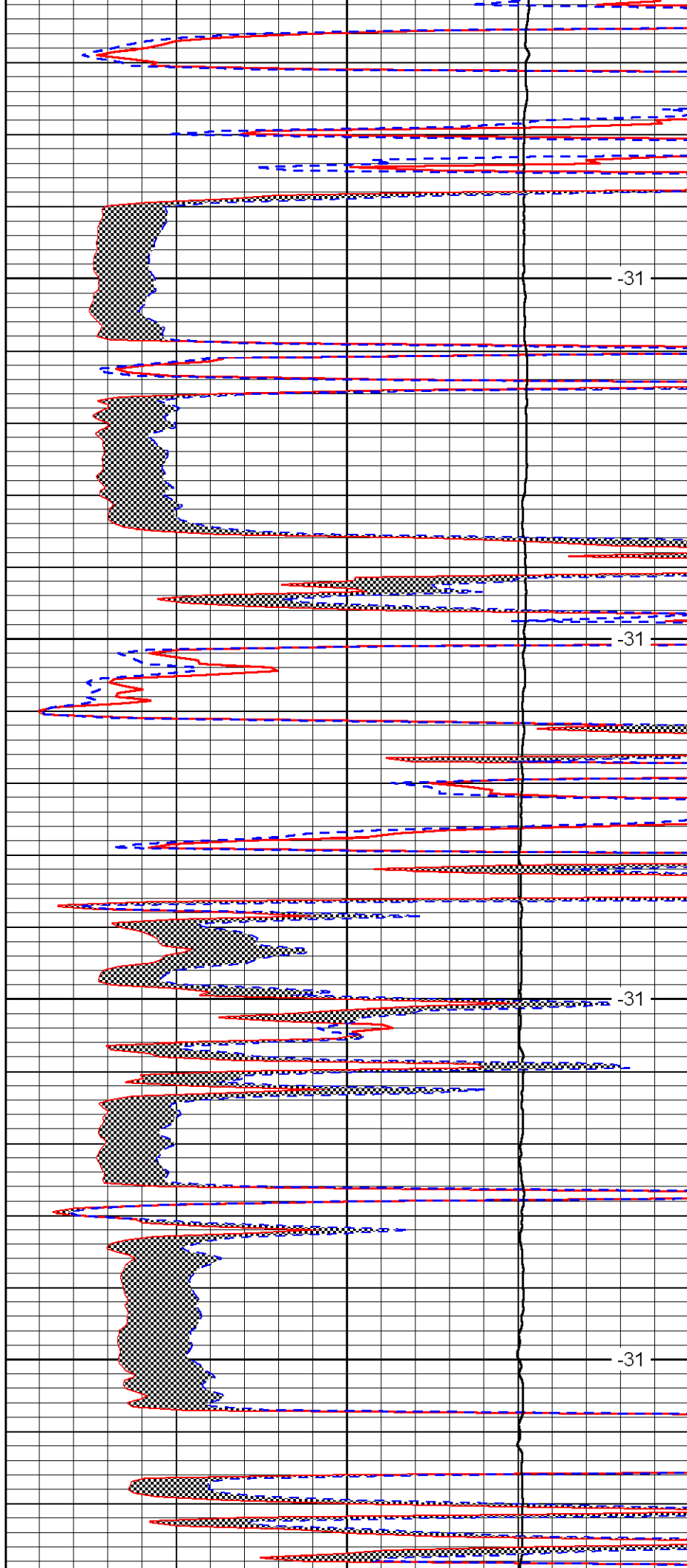


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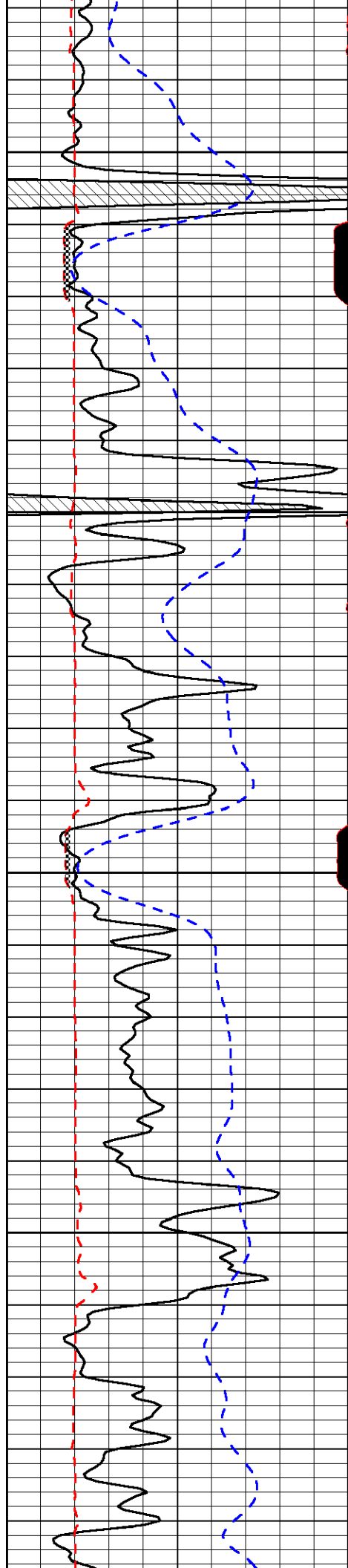


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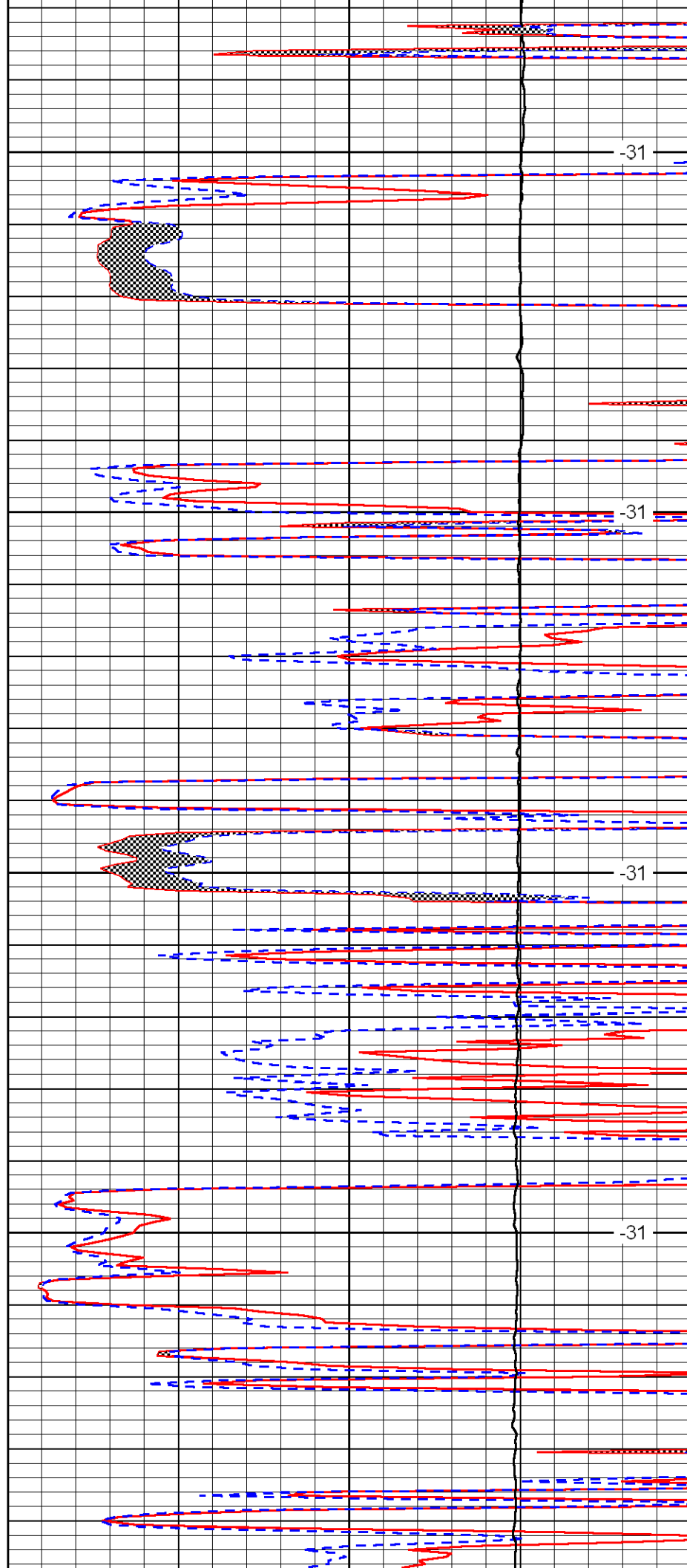


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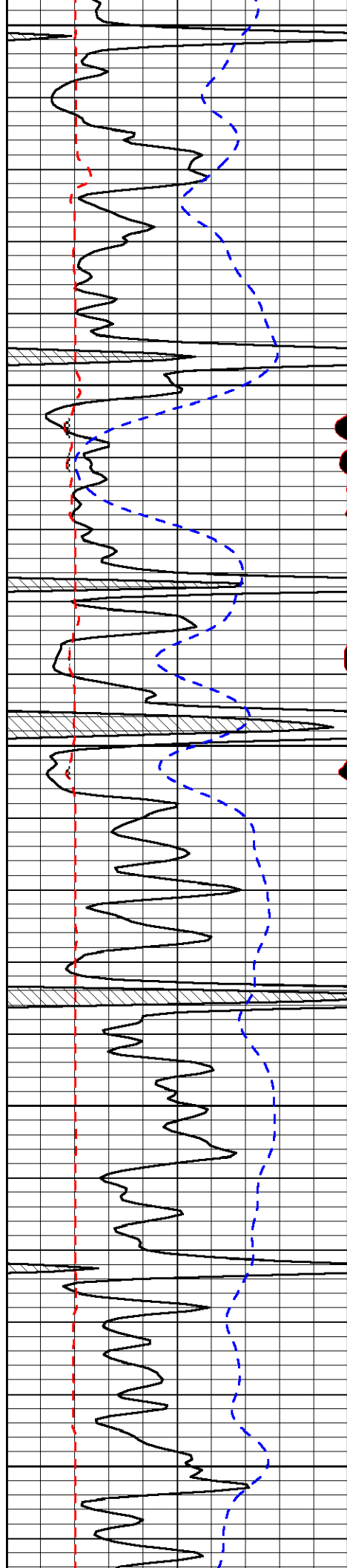


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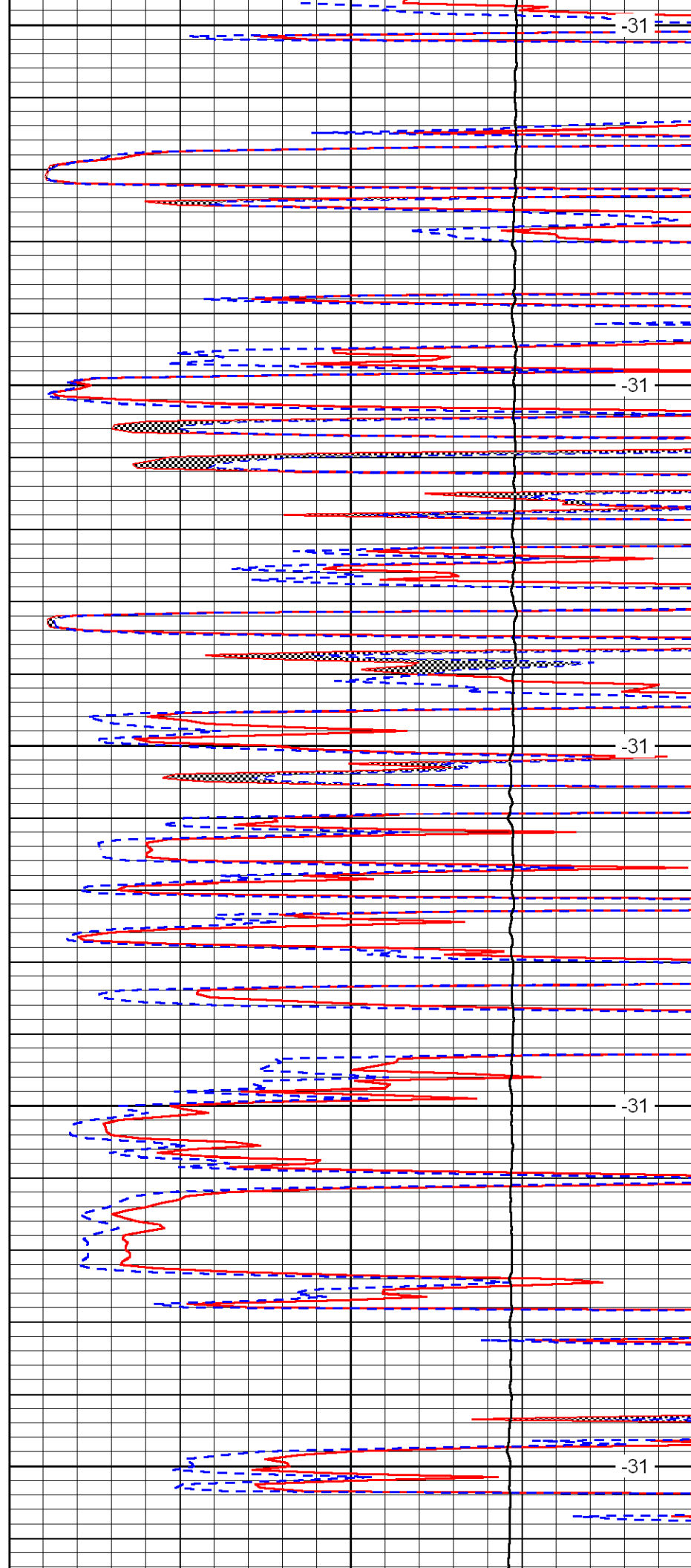
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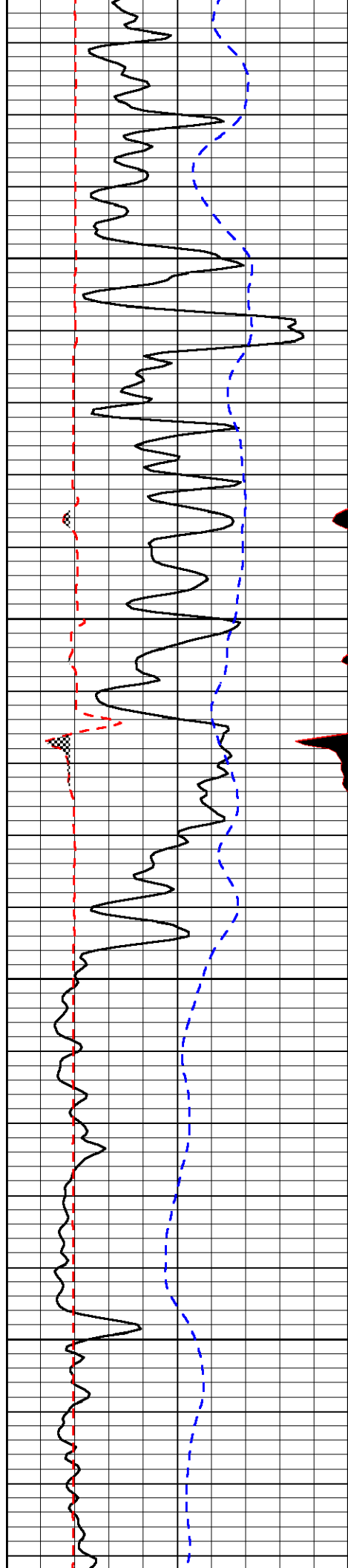
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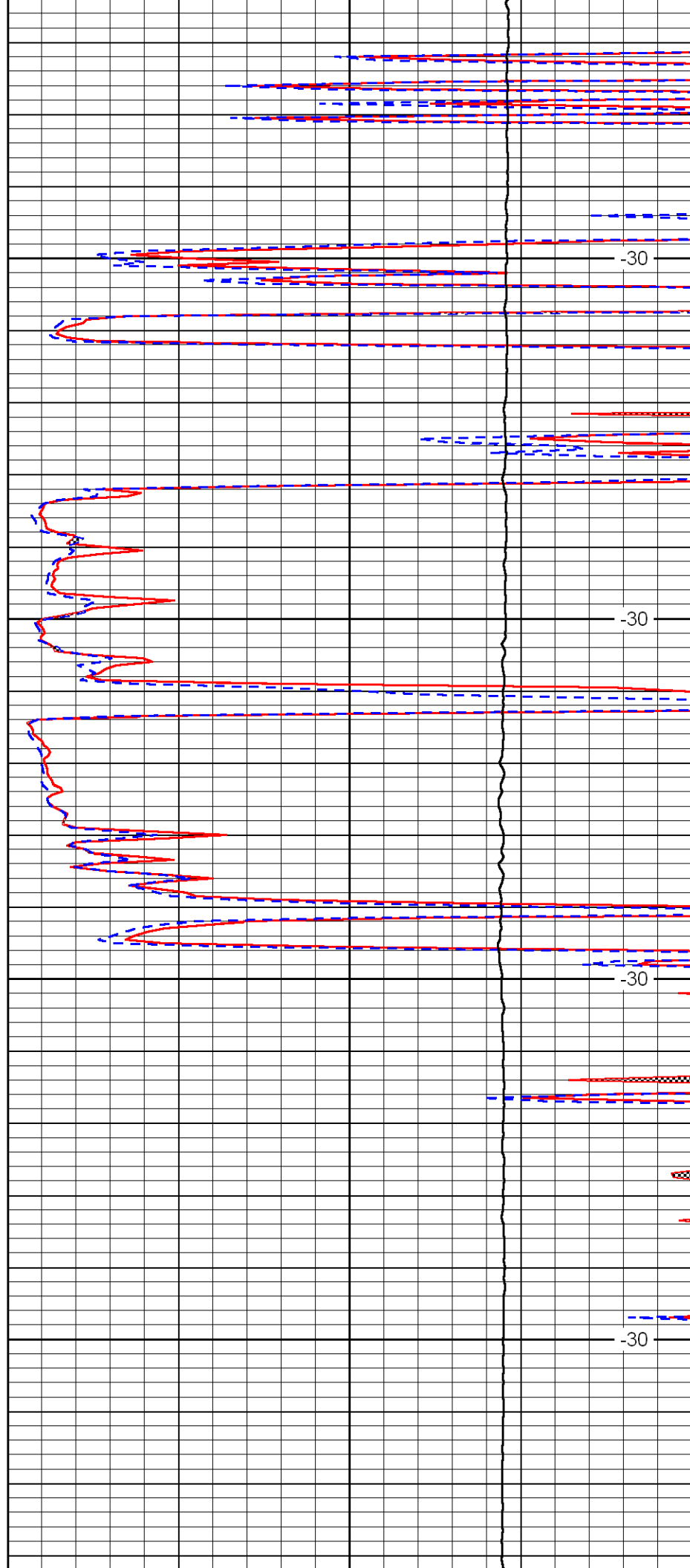


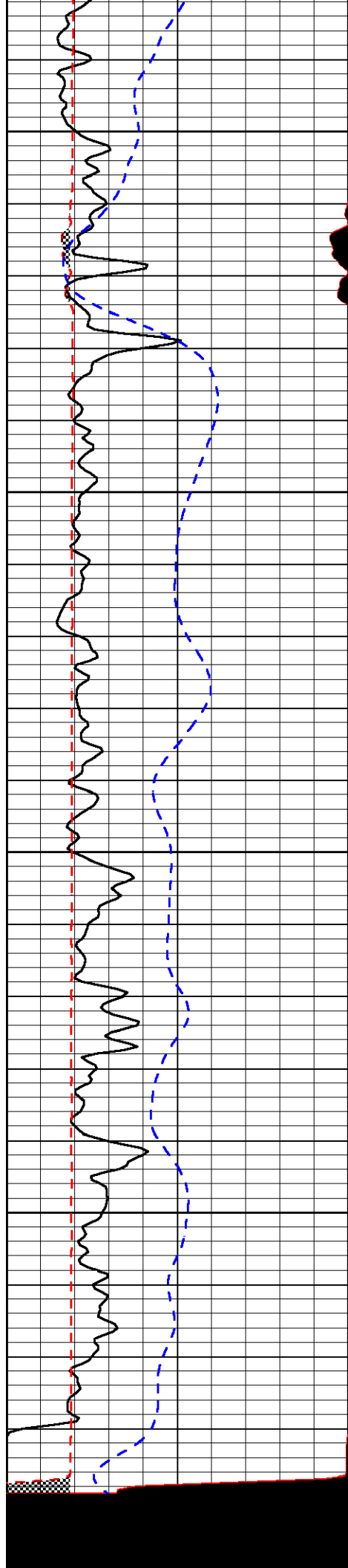
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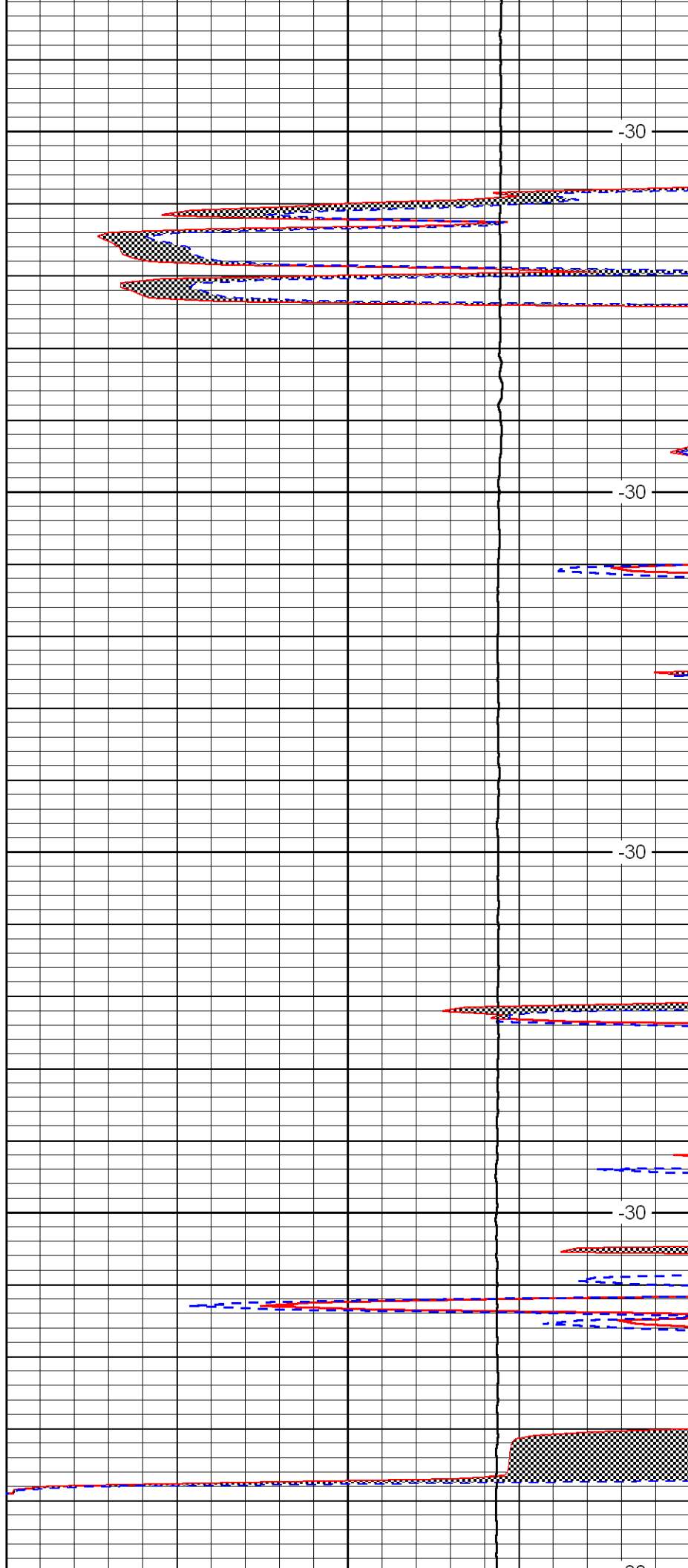
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