



DIGITAL LOG (785) 625-3858

**Microresistivity
Log**

API No. 15-165-21,879-00-00

Company **Samuel Gary Jr. and Associates, Inc.**
 Well **D.T.Z. No. 1-34**
 Field **Wildcat**
 County **Rush** State **Kansas**

Location **E/2 E/2 SE
1,320' FSL & 330' FEL**

Other Services
CNL/CDL
DIL/BHCS

Permanent Datum **Ground Level** Elevation **1976**
 Log Measured From **Kelly Bushing** 10 Ft. Above Perm. Datum
 Drilling Measured From **Kelly Bushing**

Sec: **34** Twp: **16S** Rge: **16W**

Elevation
K.B. 1986
D.F. 1976
G.L. 1976

Date	5/2/2010
Run Number	Two
Depth Driller	3660
Depth Logger	3659
Bottom Logged Interval	3658
Top Log Interval	1800
Casing Driller	8.625 @ 1080
Casing Logger	1075
Bit Size	7.875
Type Fluid in Hole	Chemical
Salinity, ppm CL	7500
Density / Viscosity	9.45 80
pH / Fluid Loss	10.0 11.4
Source of Sample	Flowline
Rm @ Meas. Temp	.20 @ 64
Rmf @ Meas. Temp	.15 @ 64
Rmc @ Meas. Temp	.27 @ 64
Source of Rmf / Rmc	Charts
Rm @ BHT	.11 @ 115
Operating Rig Time	6 Hours
Max Rec. Temp. F	115
Equipment Number	10
Location	Hays
Recorded By	J. Long
Witnessed By	Rodney Napier

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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

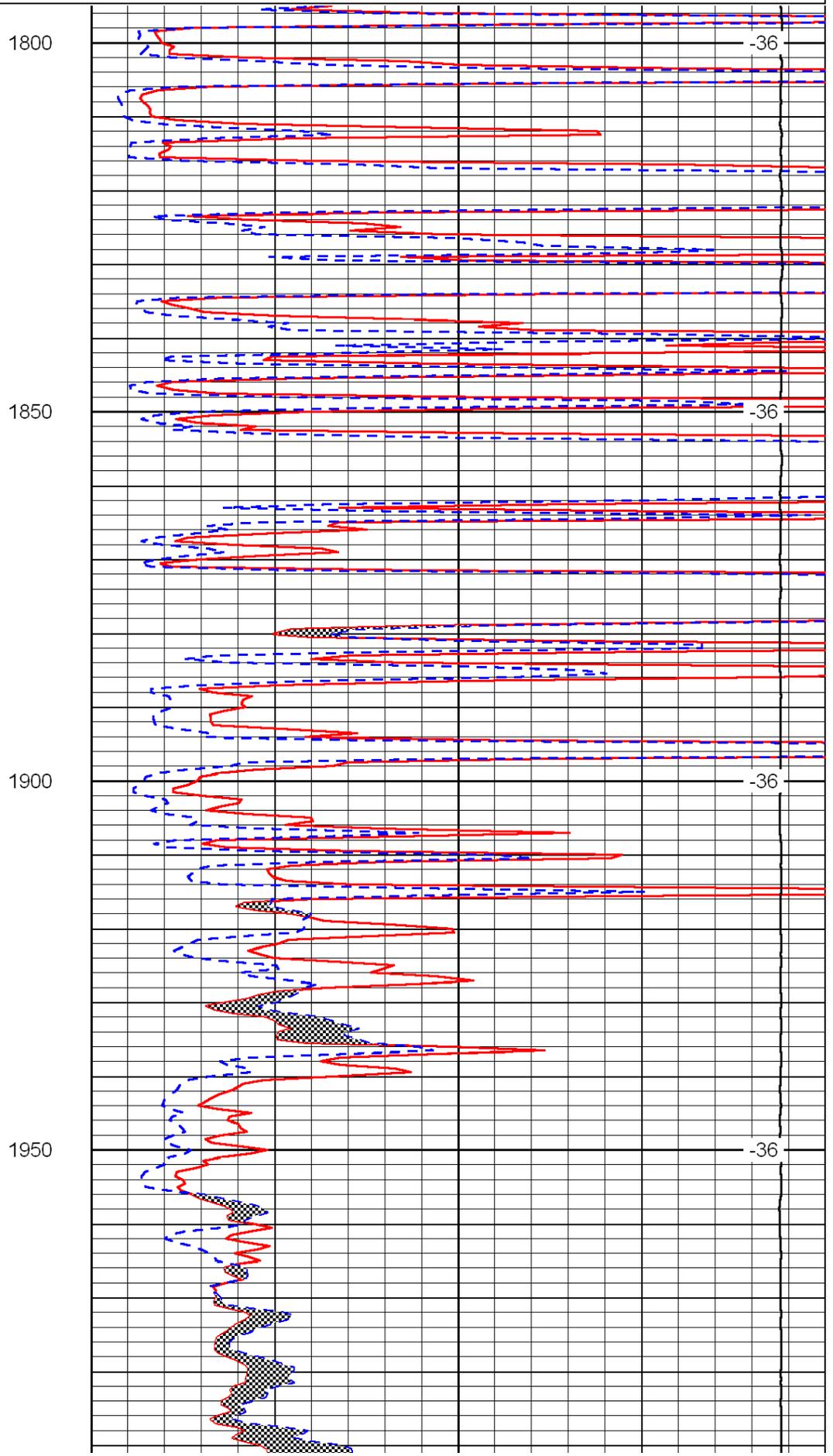
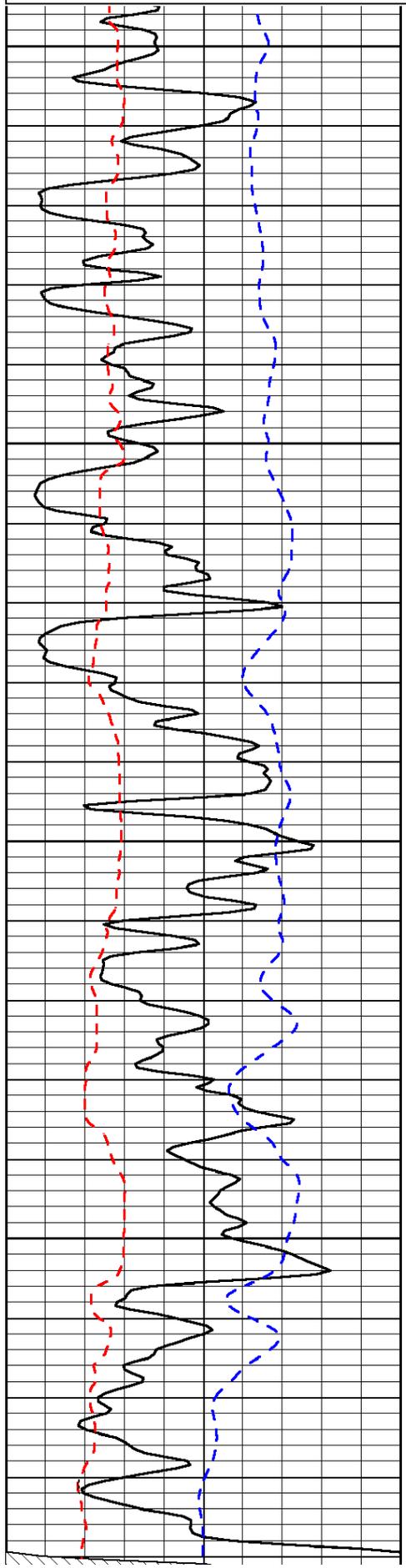
Otis, 5 North on CR 390 to Ave G, 1 West, 1/4 North, West Into

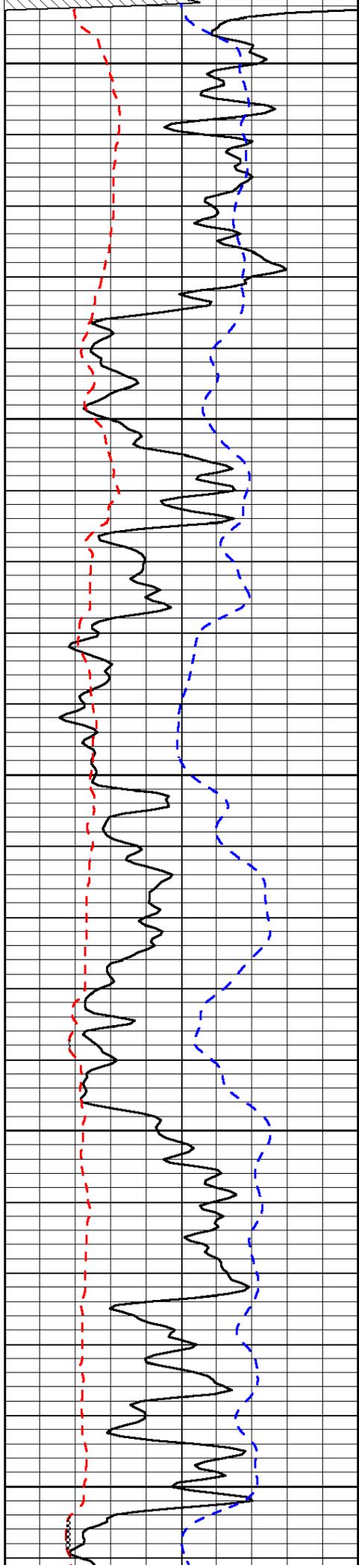
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 Presentation Format: micro
 Dataset Creation: Mon May 03 03:58:05 2010
 Charted by: Depth in Feet scaled 1:240

0	Gamma Ray	150
6	Micro Log Caliper (GAPI)	16
-200	SP (mV)	0

0	Micro Inverse 1 X 1	40
0	Micro Normal 2"	40
15000	Line Weight	0

LSPD





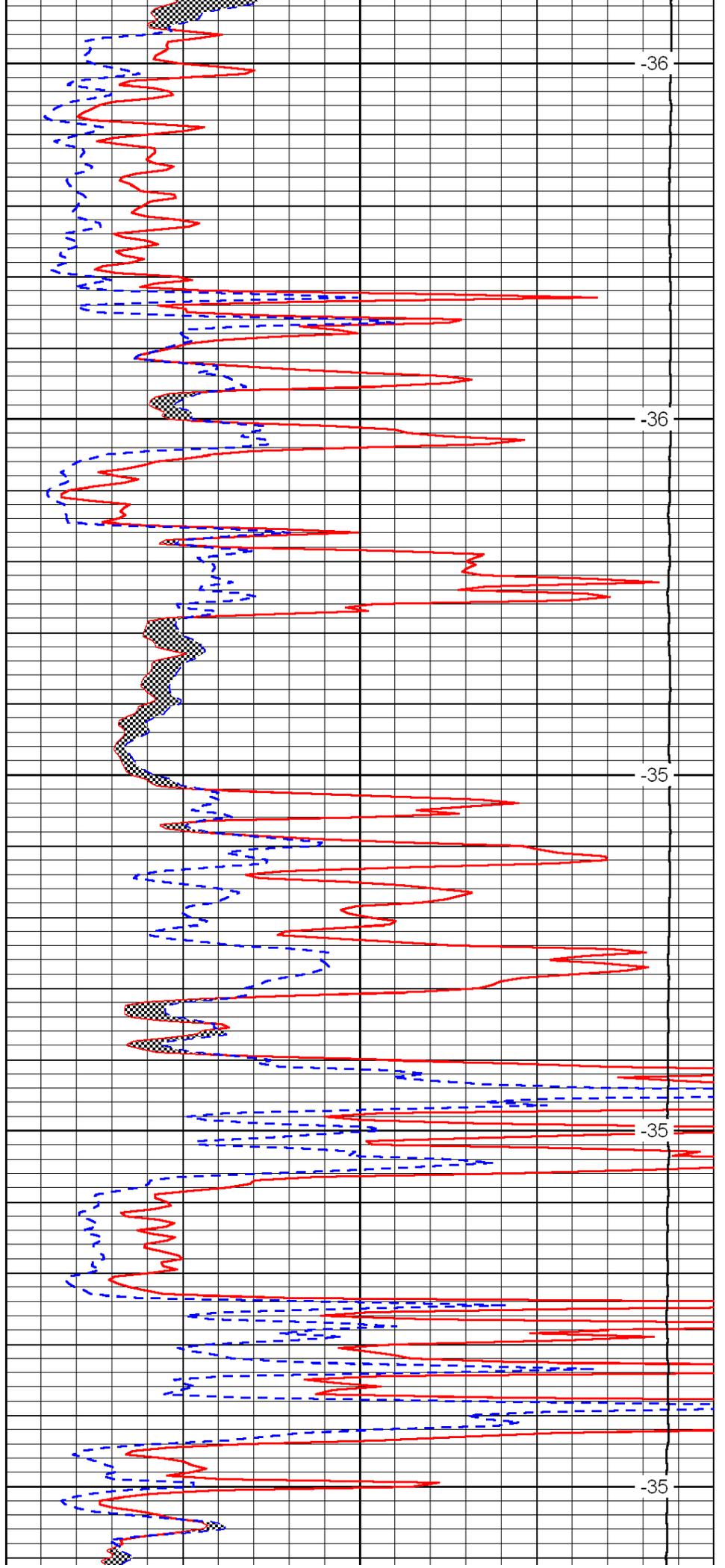
2000

2050

2100

2150

2200



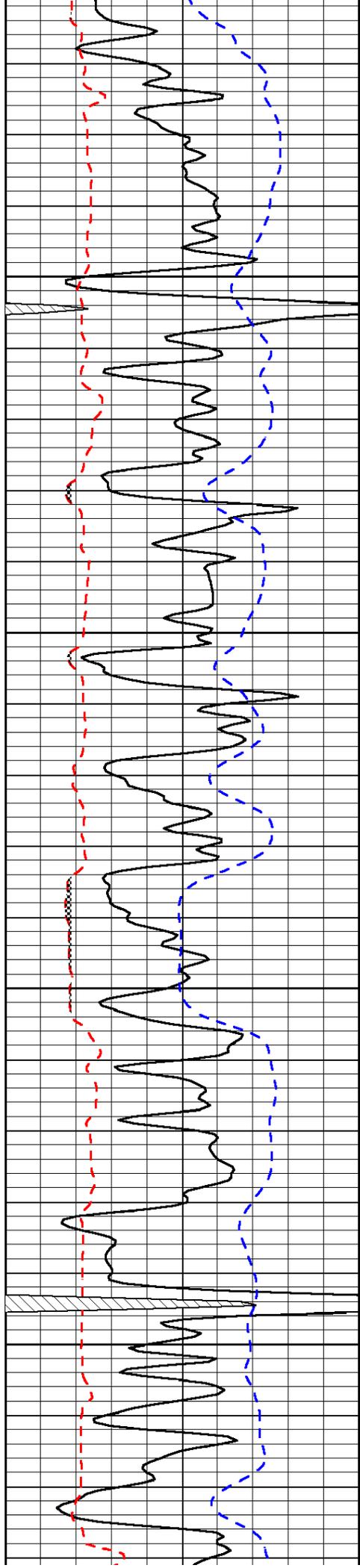
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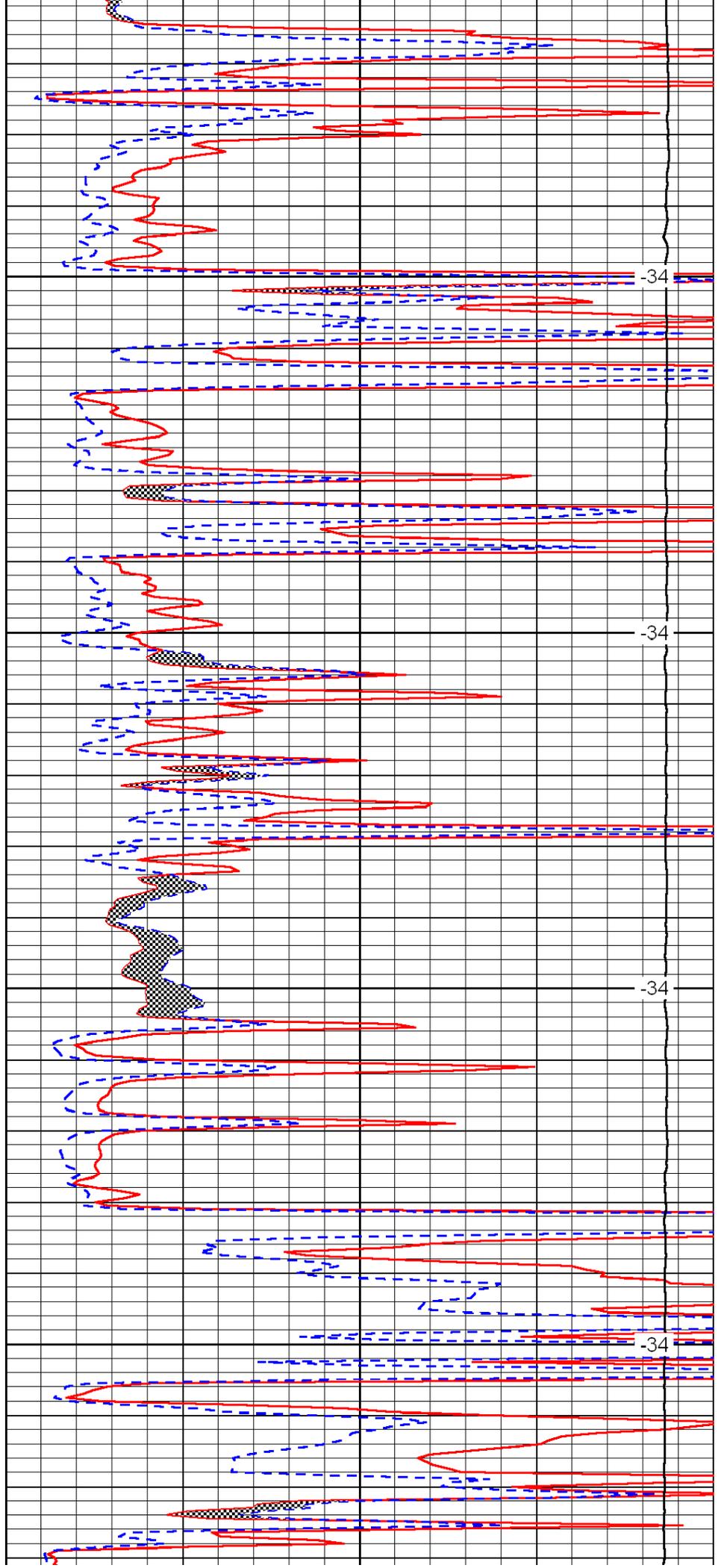


2250

2300

2350

2400

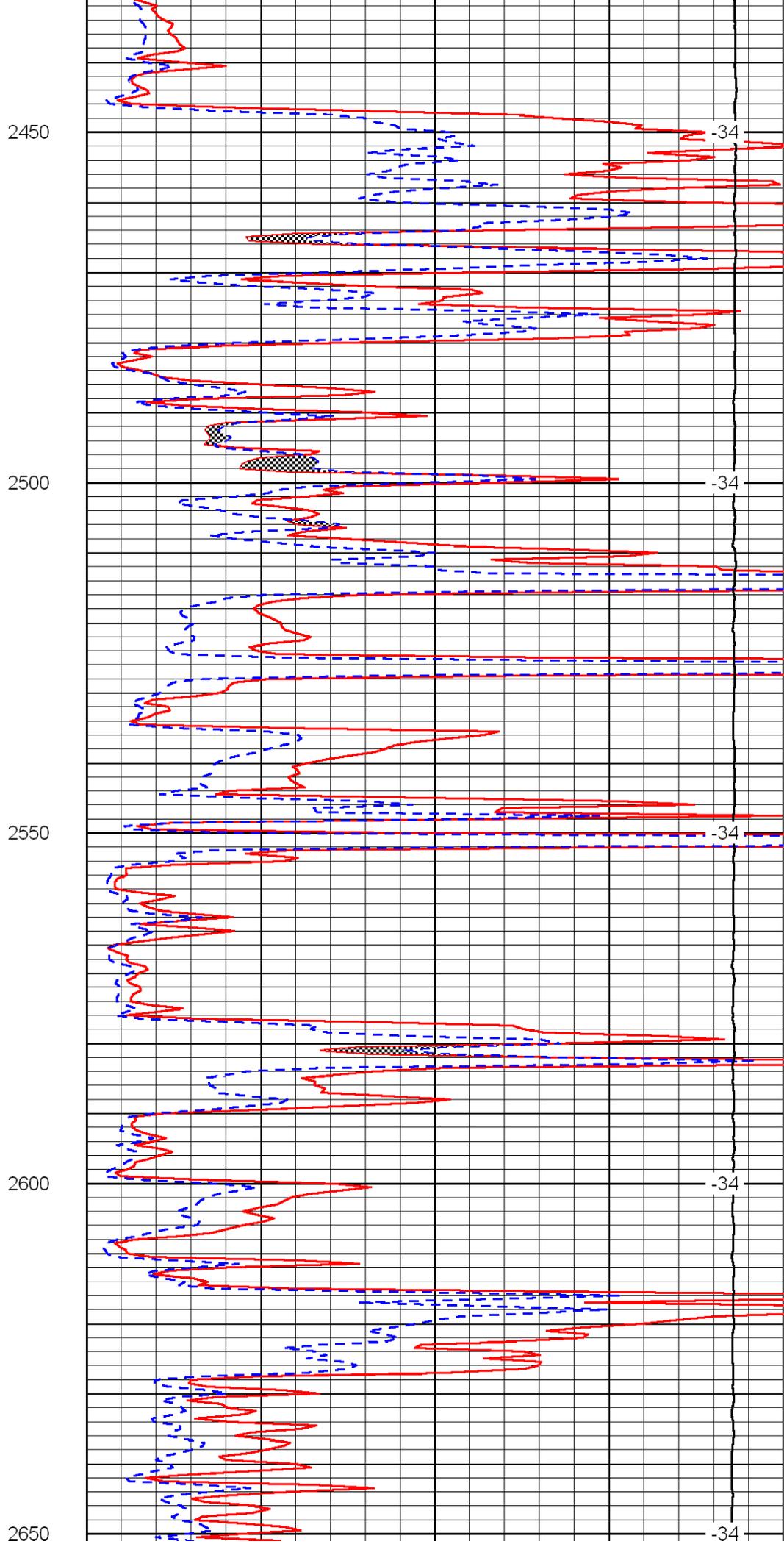
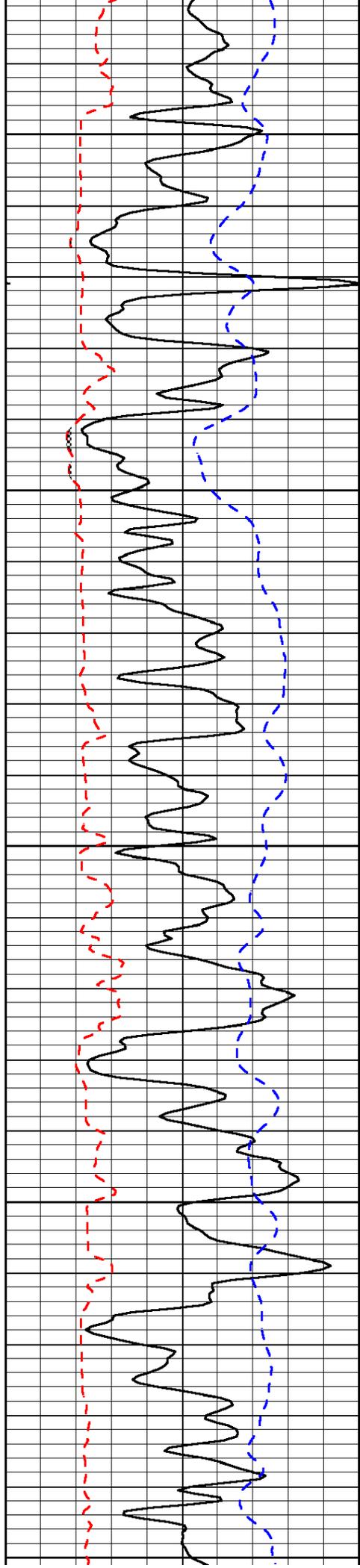


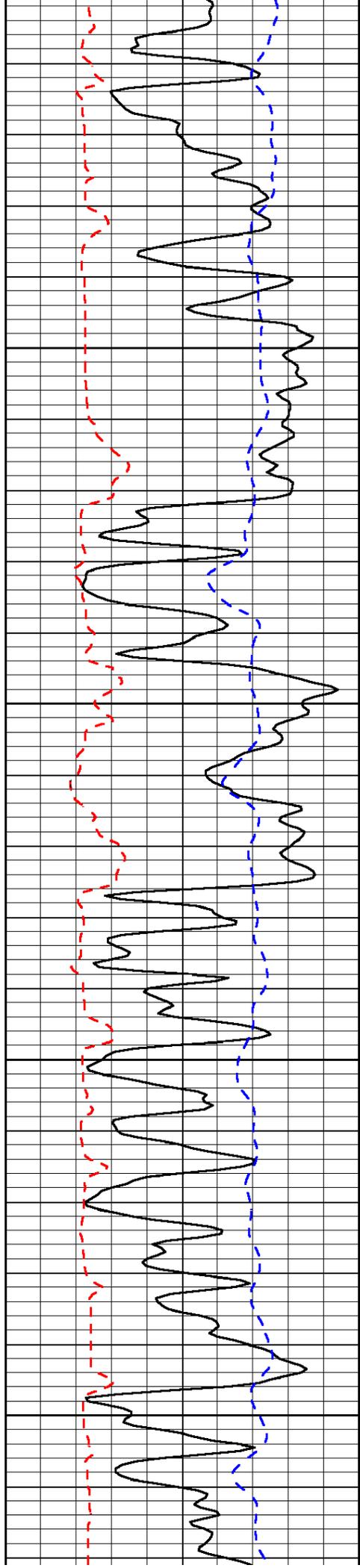
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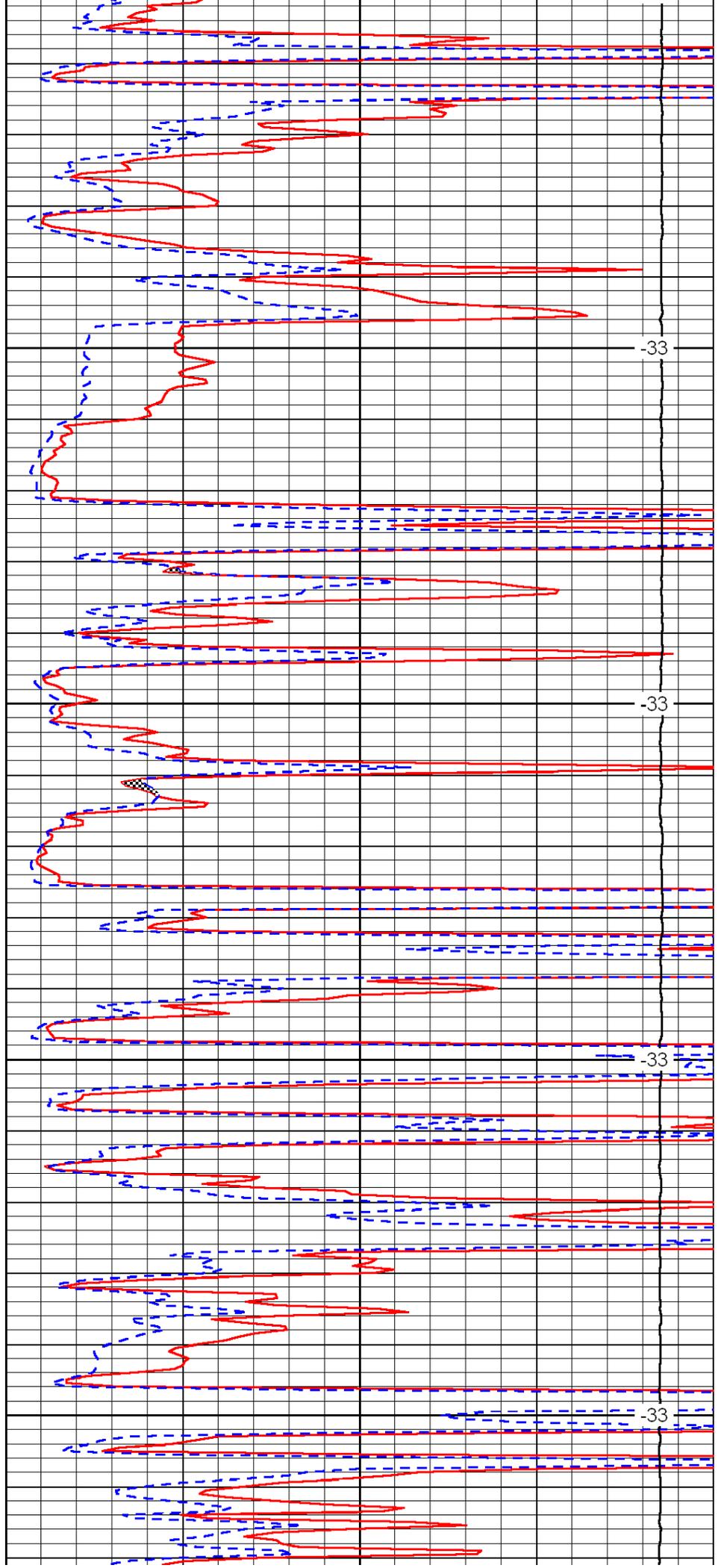


2700

2750

2800

2850

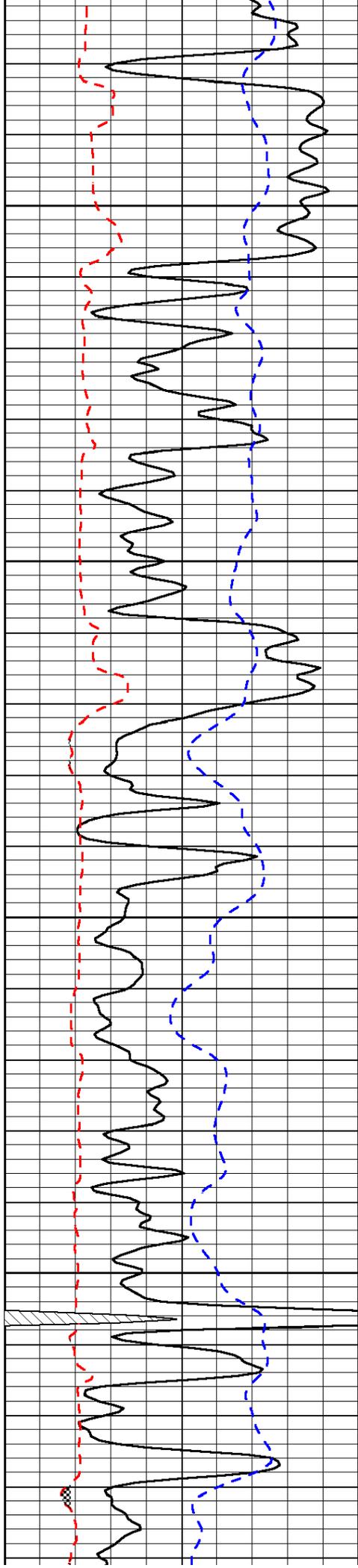


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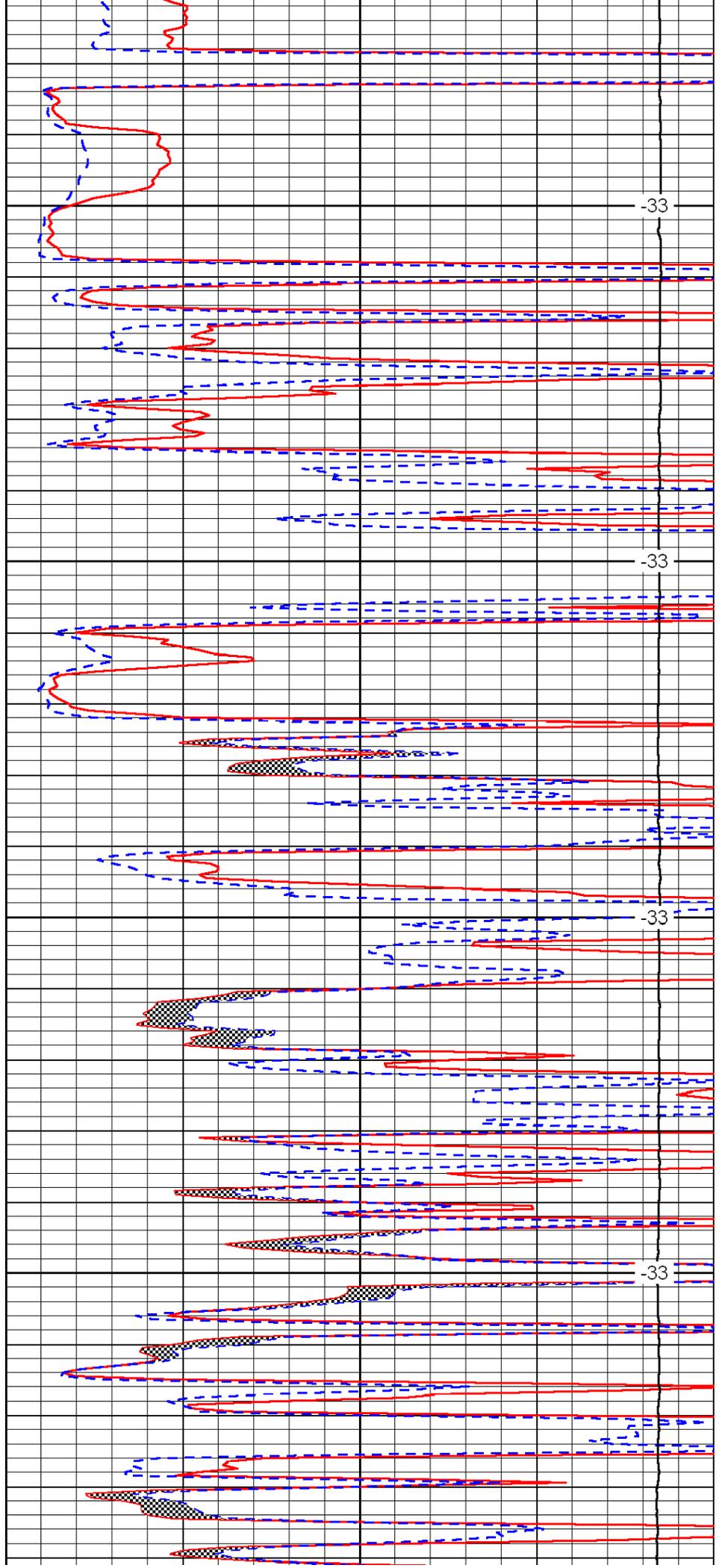


2900

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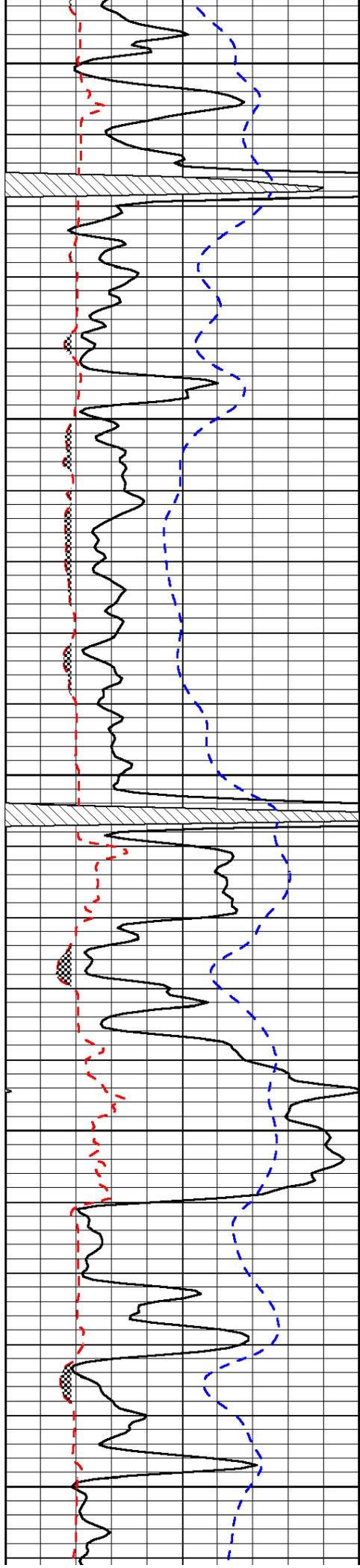


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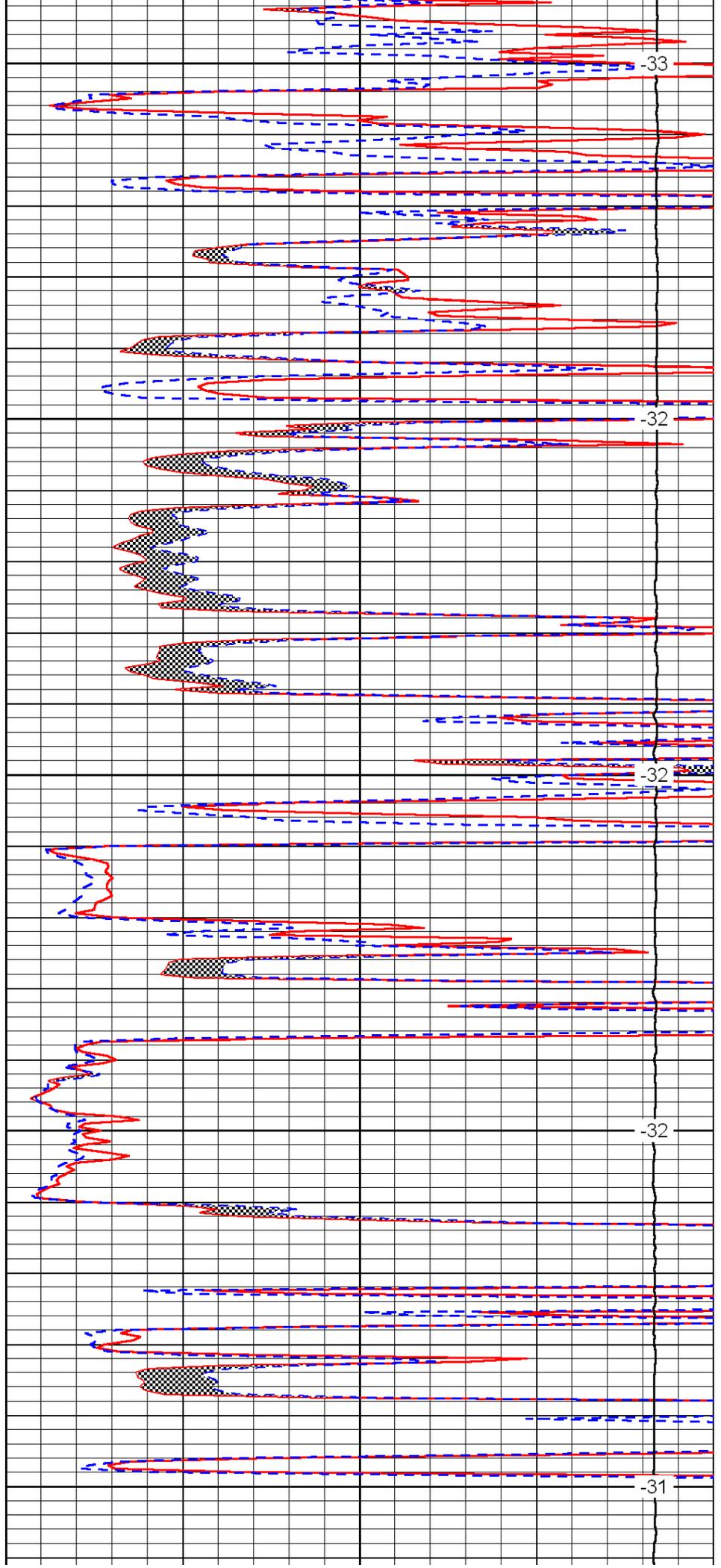
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3150

3200

3250

3300



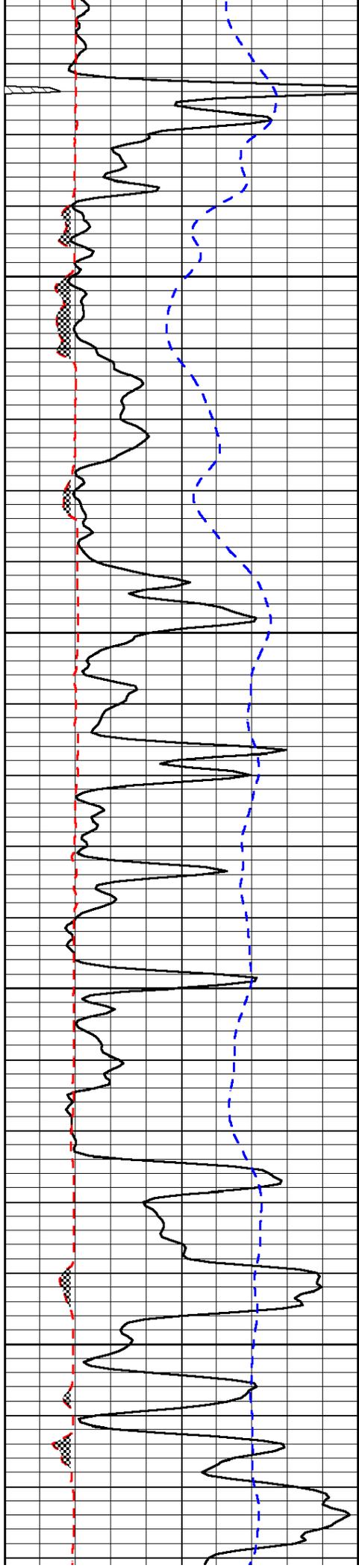
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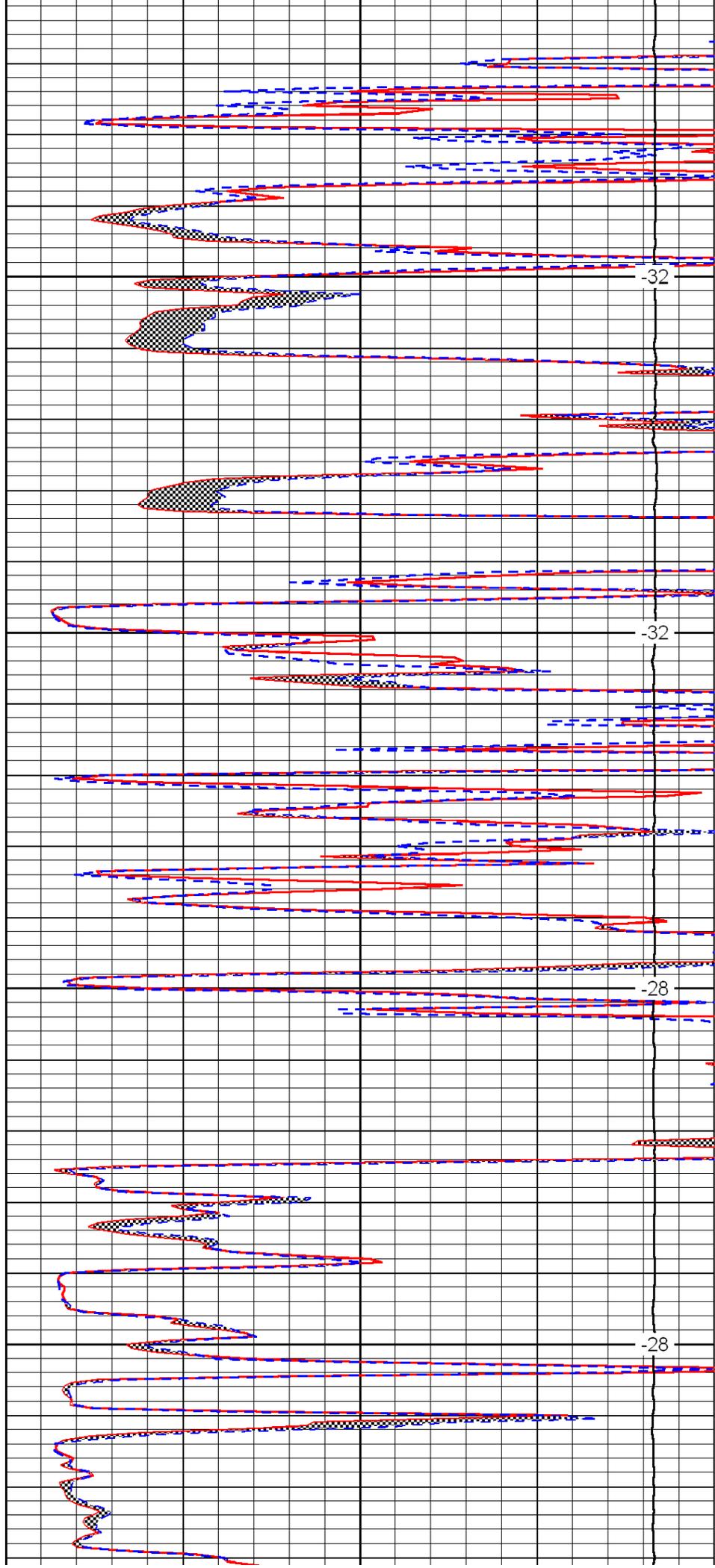


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3400

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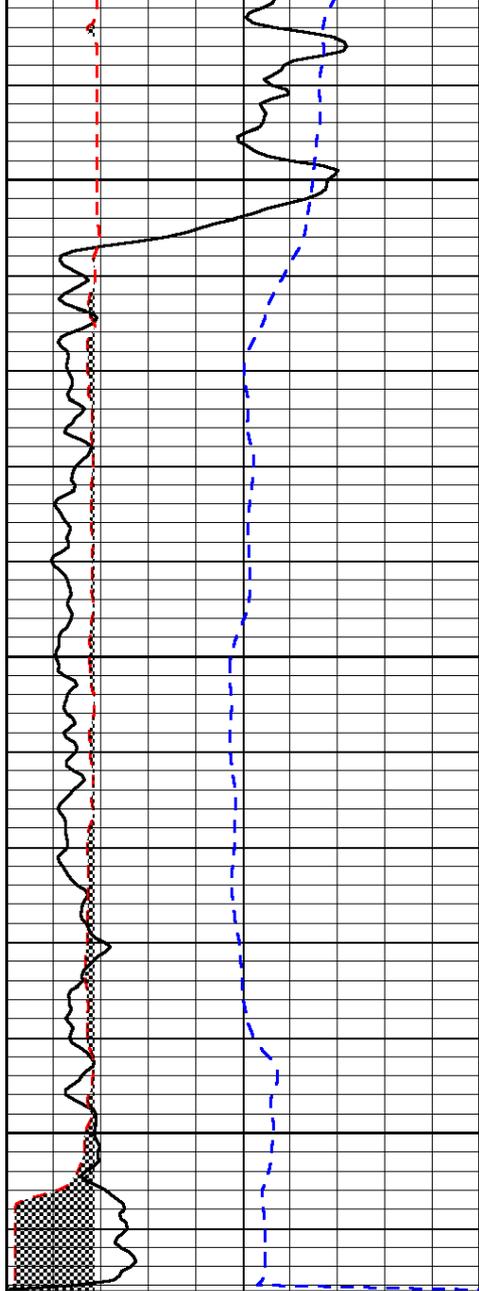


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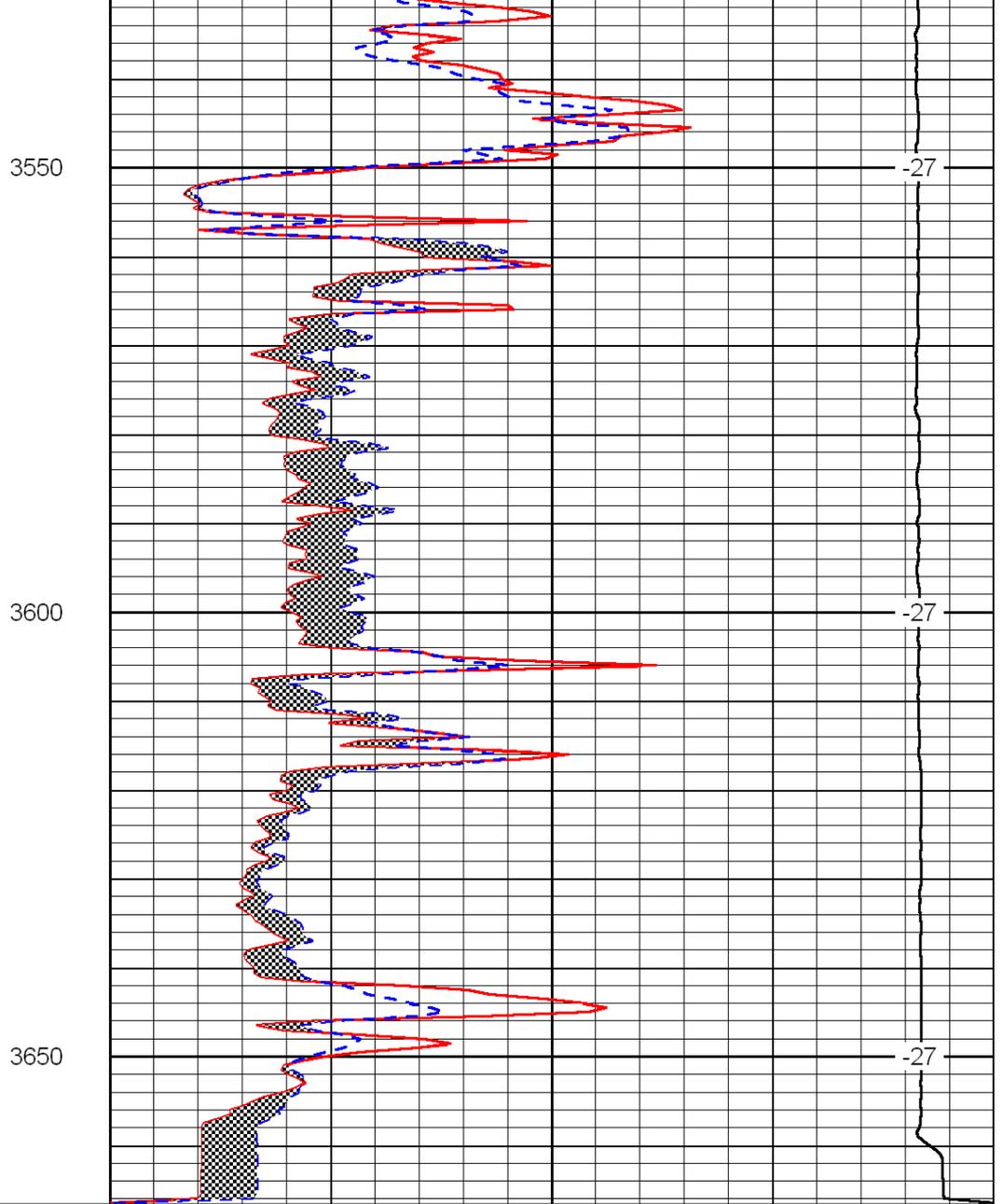
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