



DIGITAL LOG (785) 625-3858

Microresistivity Log

15-065-23,824-00-00

Company Berexco, LLC

Well Cooley "B" #21

Field Morel

County Graham

State

Kansas

Location

NW NW NE
330' FNL / 2310' FEL

Sec: 17

Twp: 9S

Rge: 21W

Elevation

Permanent Datum Ground Level Elevation 2261
Log Measured From Kelly Bushing 11 Ft. Above Perm. Datum
Drilling Measured From Kelly Bushing

K.B. 2272
D.F.
G.L. 2261

Date 4/11/2012

Run Number Two

Depth Driller 3867

Depth Logger 3870

Bottom Logged Interval 3869

Top Log Interval 2800

Casing Driller 8.625 @ 330

Casing Logger 322

Bit Size 7.875

Type Fluid in Hole Chemical

Salinity, ppm CL 2500

Density / Viscosity 9.3 48

pH / Fluid Loss 9.5 8.0

Source of Sample Flowline

Rm @ Meas. Temp 0.80 @ 60

Rmf @ Meas. Temp 0.60 @ 60

Rmc @ Meas. Temp 1.08 @ 60

Source of Rmf / Rmc Charts

Rm @ BHT 0.42 @ 115

Operating Rig Time 5 Hours

Max Rec. Temp. F 115

Equipment Number 15

Location Hays

Recorded By R. Barnhart

Witnessed By Bryan Bynog

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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

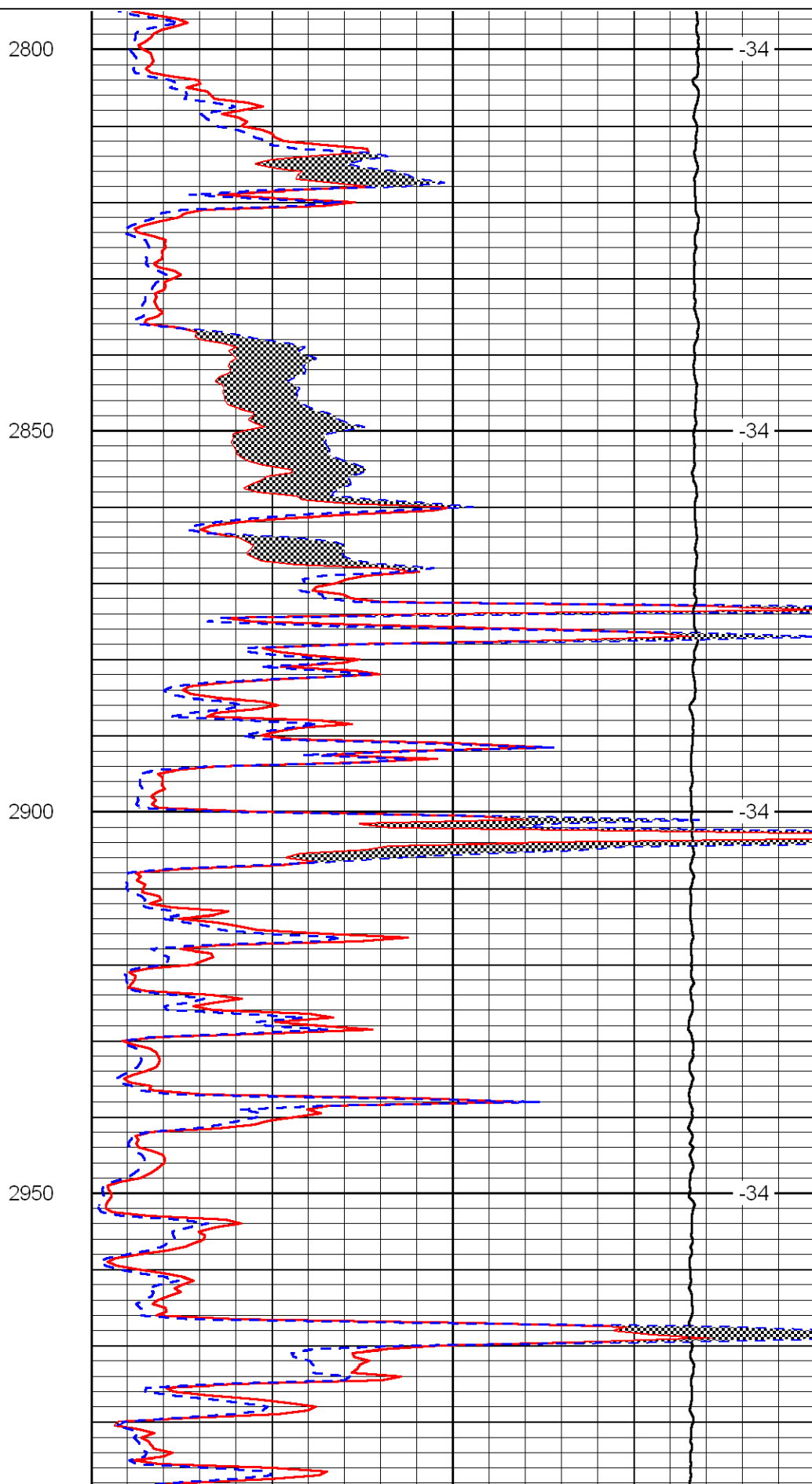
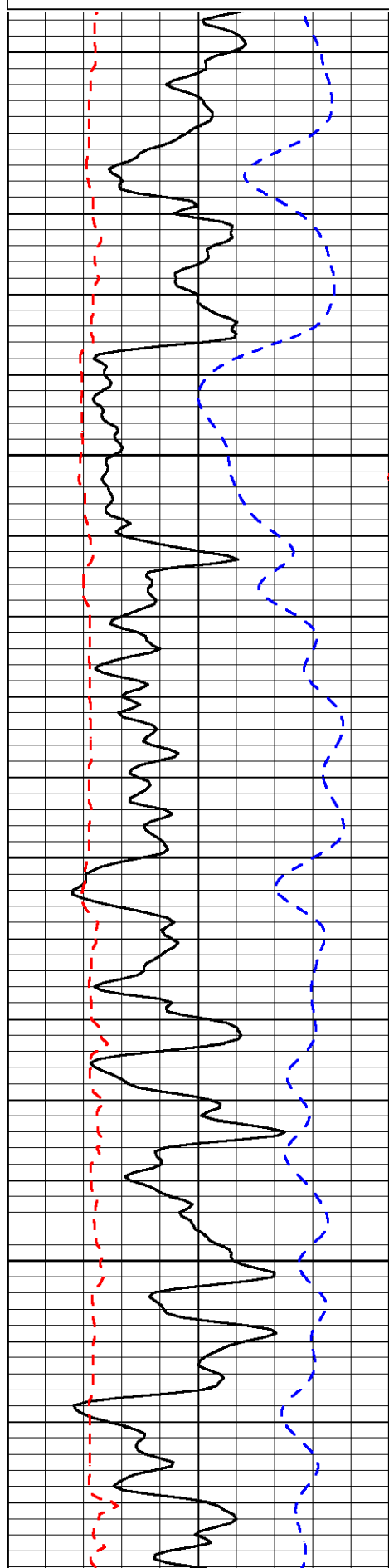
Thank you for using Log-Tech, Inc.
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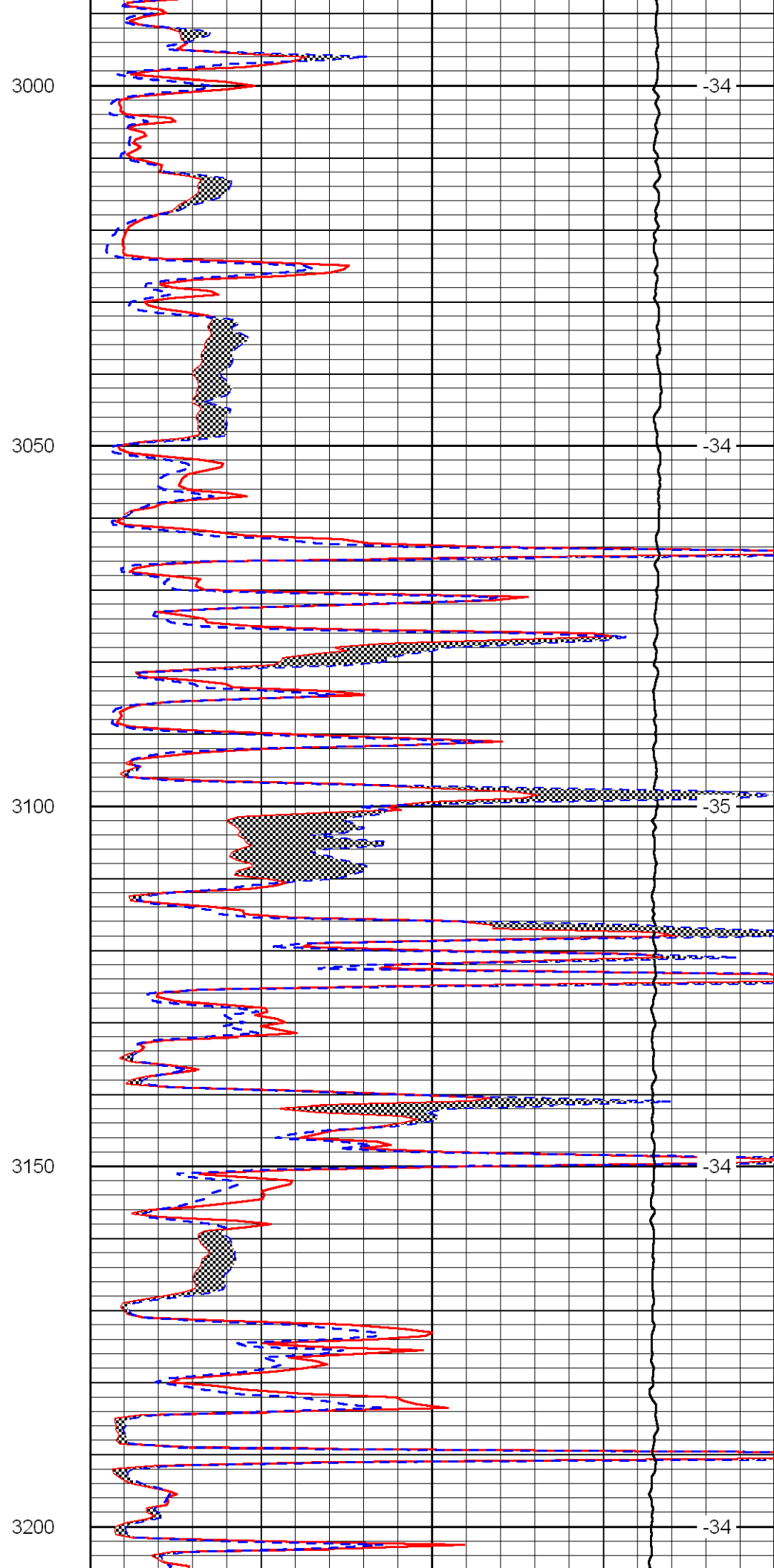
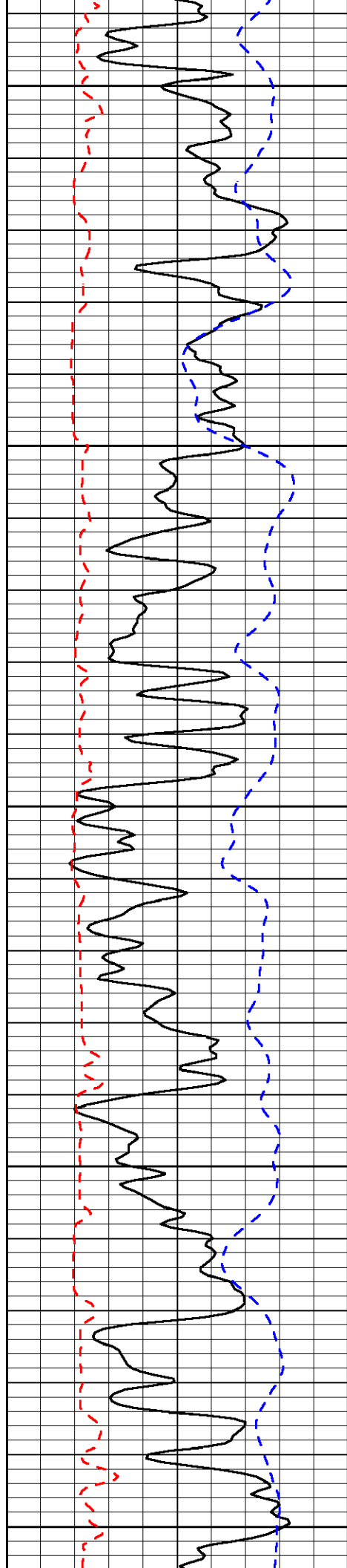
Palco, KS:
1S, 7W, 3N,
1/2E, S into

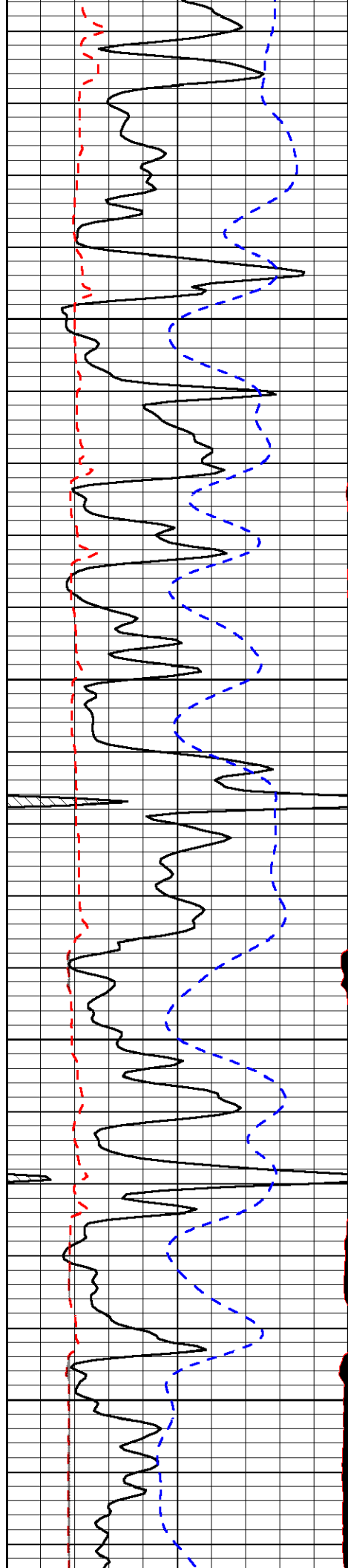
Database File: berexcohd.db
Dataset Pathname: dil/bexmain
Presentation Format: micro
Dataset Creation: Wed Apr 11 10:26:58 2012
Charted by: Depth in Feet scaled 1:240

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

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





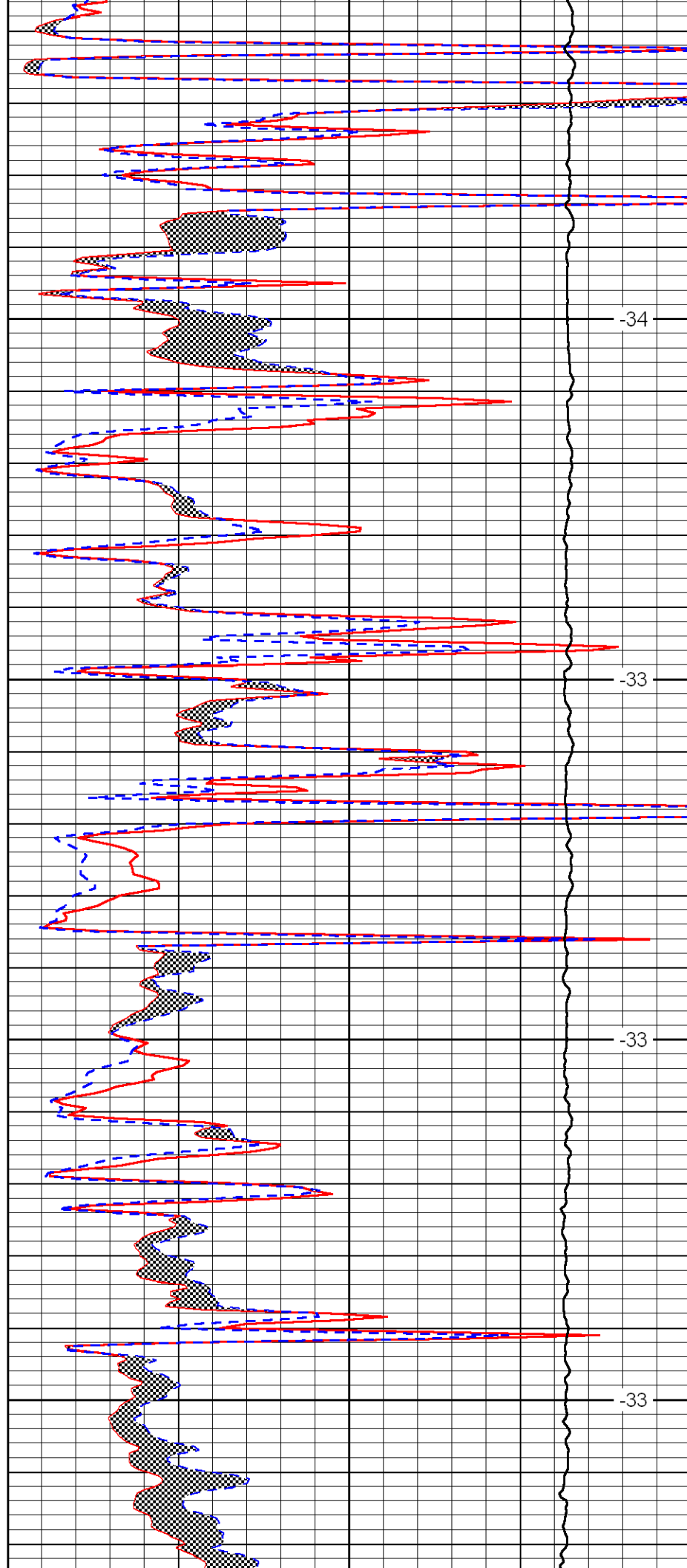


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3300

3350

3400

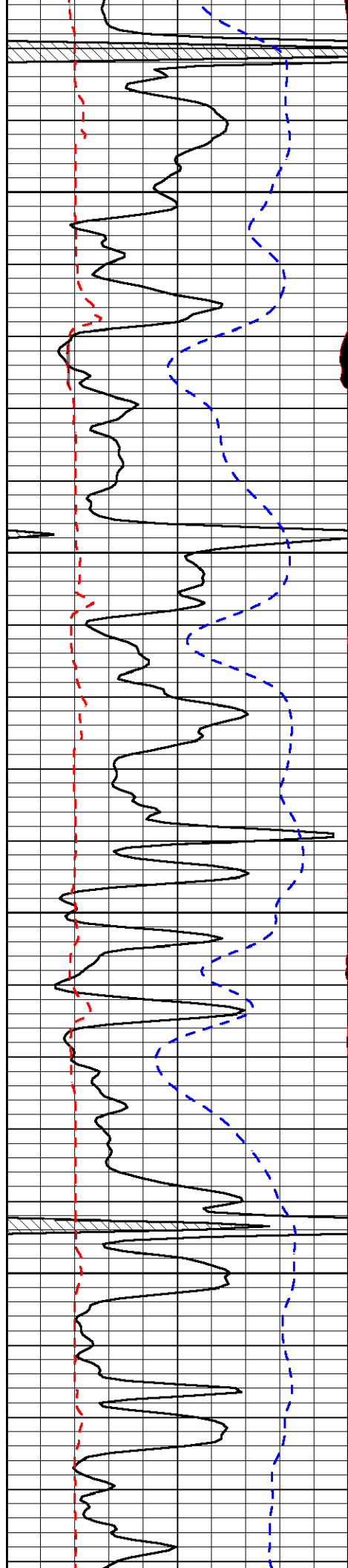


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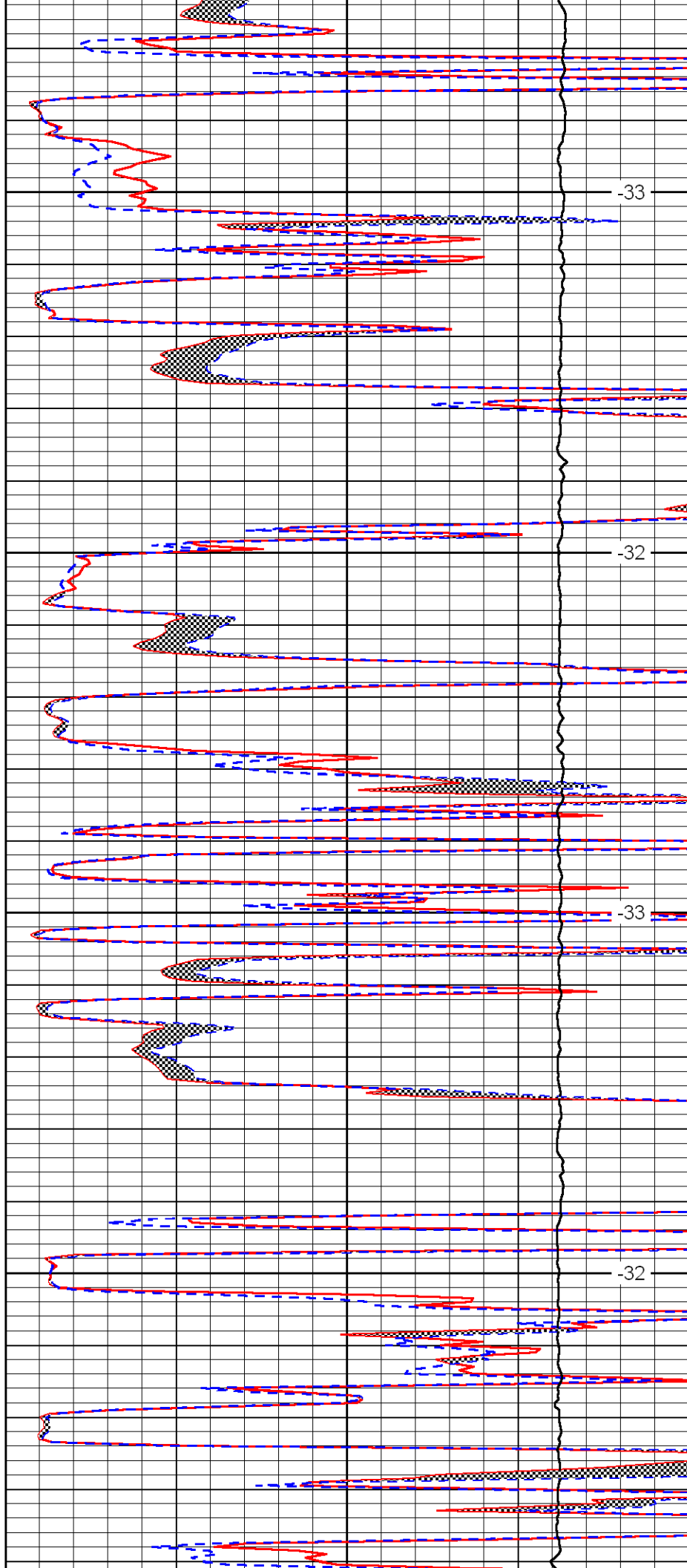


3450

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3600

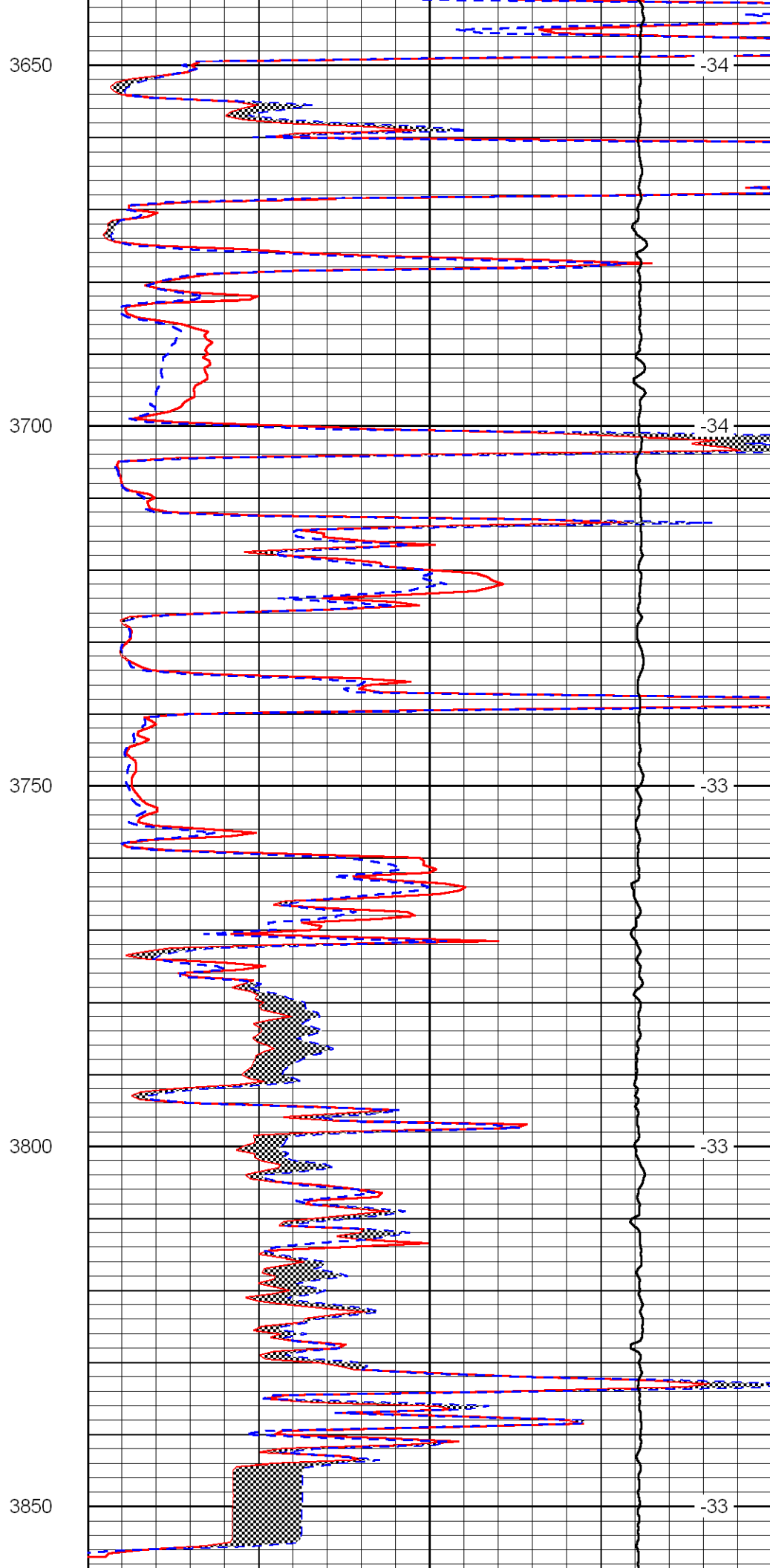
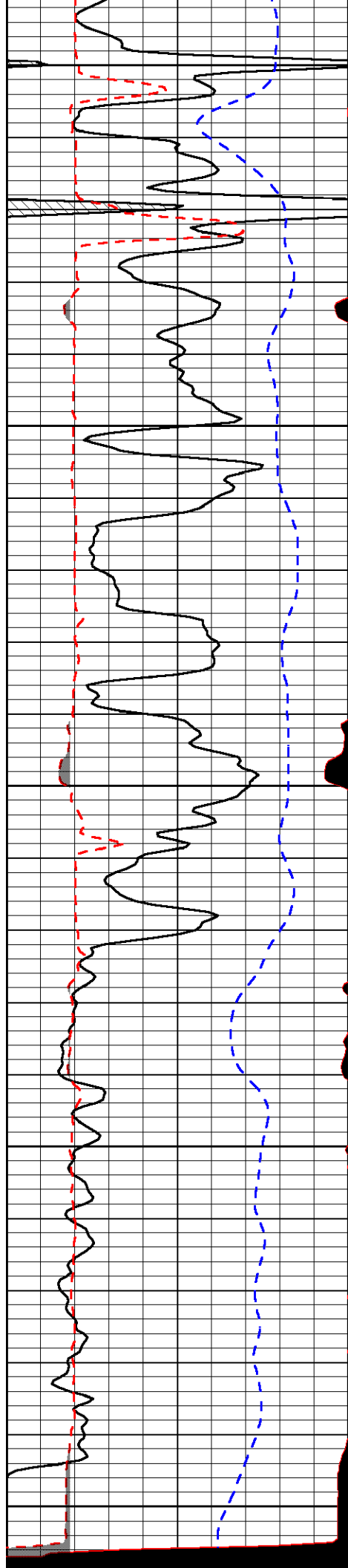


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