



Microresistivity Log

DIGITAL LOG (785) 625-3858

API # 15-101-22,101-00-00

Company H & M Petroleum Corporation
Well Doyle's Dome No. 1
Field Doyle's Dome
County Lane State Kansas

Location 330' FSL & 3300' FEL

Sec: 31 Twp: 17S Rge: 30W

Other Services
CNL/CDL
DIL

Permanent Datum Ground Level Elevation 2894
Log Measured From Kelly Bushing 5 Ft. Above Perm. Datum
Drilling Measured From Kelly Bushing

Elevation
K.B. 2899
D.F.
G.L. 2894

Date 07/06/2008

Run Number Two

Depth Driller 4614

Depth Logger 4618

Bottom Logged Interval 4617

Top Log Interval 3500

Casing Driller 8.625 @ 218

Casing Logger

Bit Size 7.875

Type Fluid in Hole Chemical

Salinity, ppm CL 3.300

Density / Viscosity 9.1 50

pH / Fluid Loss 10.5 6.4

Source of Sample Flowline

Rm @ Meas. Temp 1.4 @ 80

Rmf @ Meas. Temp 1.05 @ 80

Rmc @ Meas. Temp 1.89 @ 80

Source of Rmf / Rmc Charts

Rm @ BHT .90 @ 124

Operating Rig Time 3 1/2 Hours

Max Rec. Temp. F 124

Equipment Number 10

Location Hays

Recorded By K. Bange

Witnessed By Don Rider

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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.

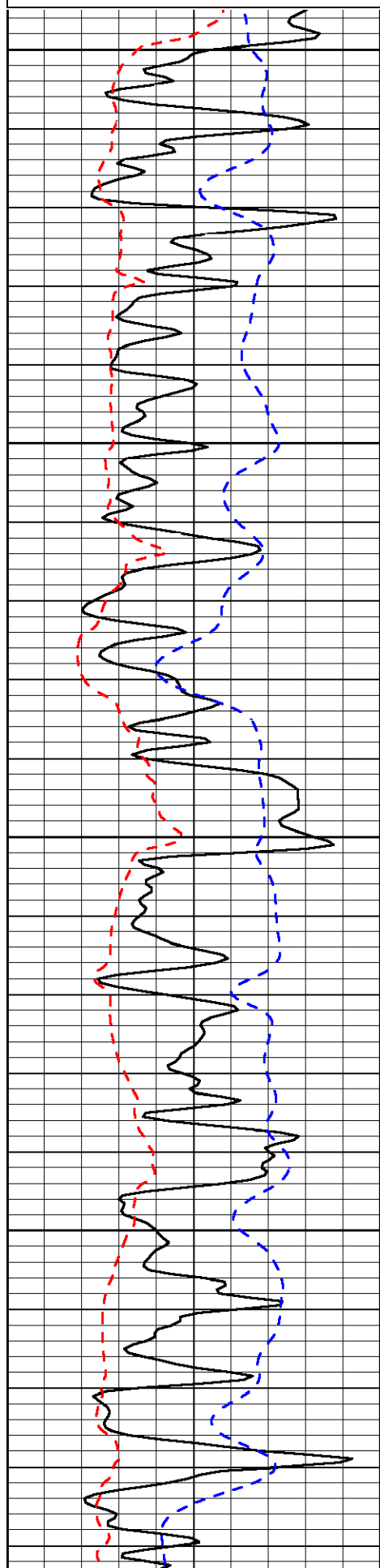
Comments

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

From Dighton, W 9 1/2 to Bison rd, N 3, W 1 1/2 to rig

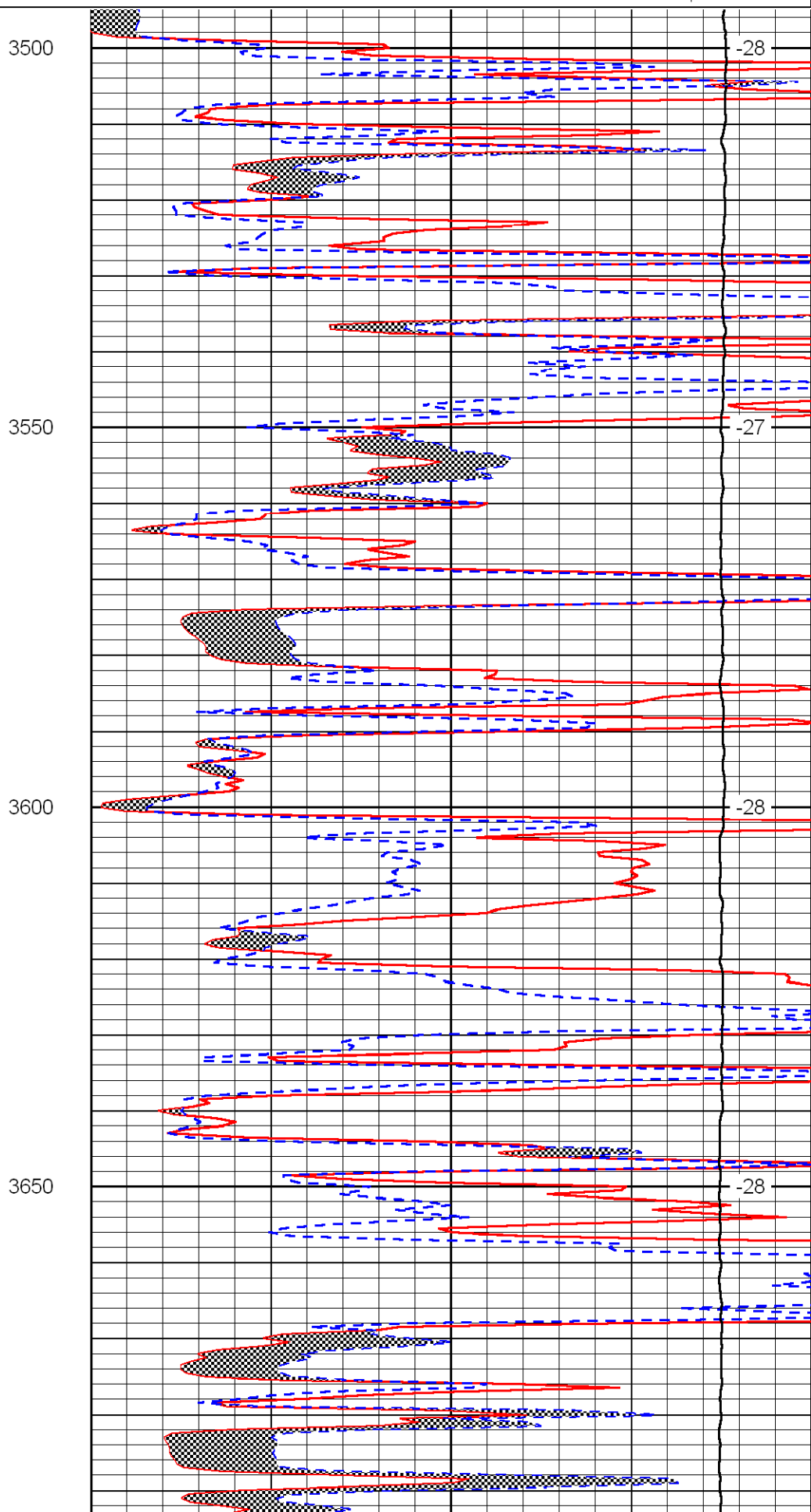
Database File: c:\warrior\data\h&m petroleum_doyle's dome no. 1\hmd.db
Dataset Pathname: dil/hm2in
Presentation Format: micro
Dataset Creation: Sun Jul 06 07:41:31 2008
Charted by: Depth in Feet scaled 1:240

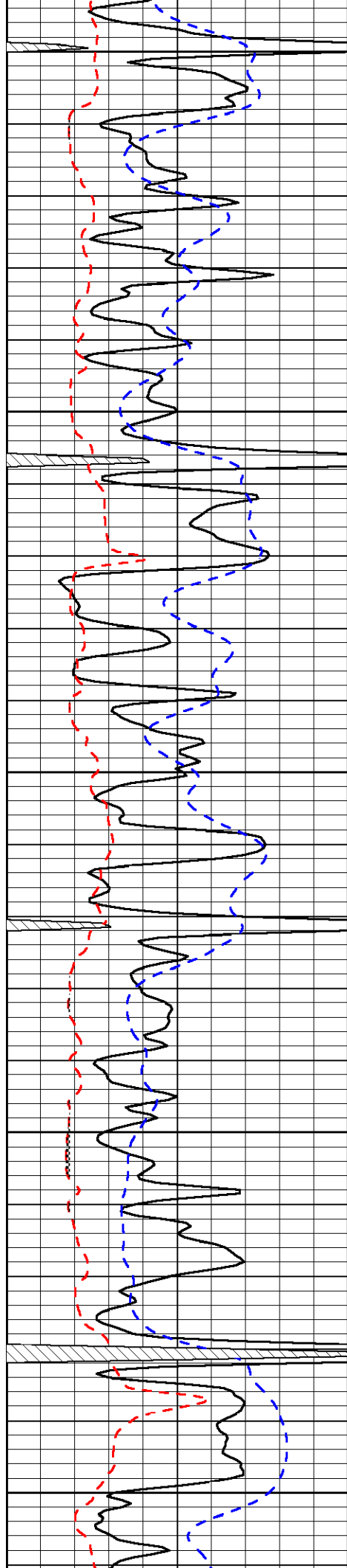
0	Gamma Ray	150
6	Micro Log Caliper (GAPI)	16
-200	SP	0



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

	LSPD
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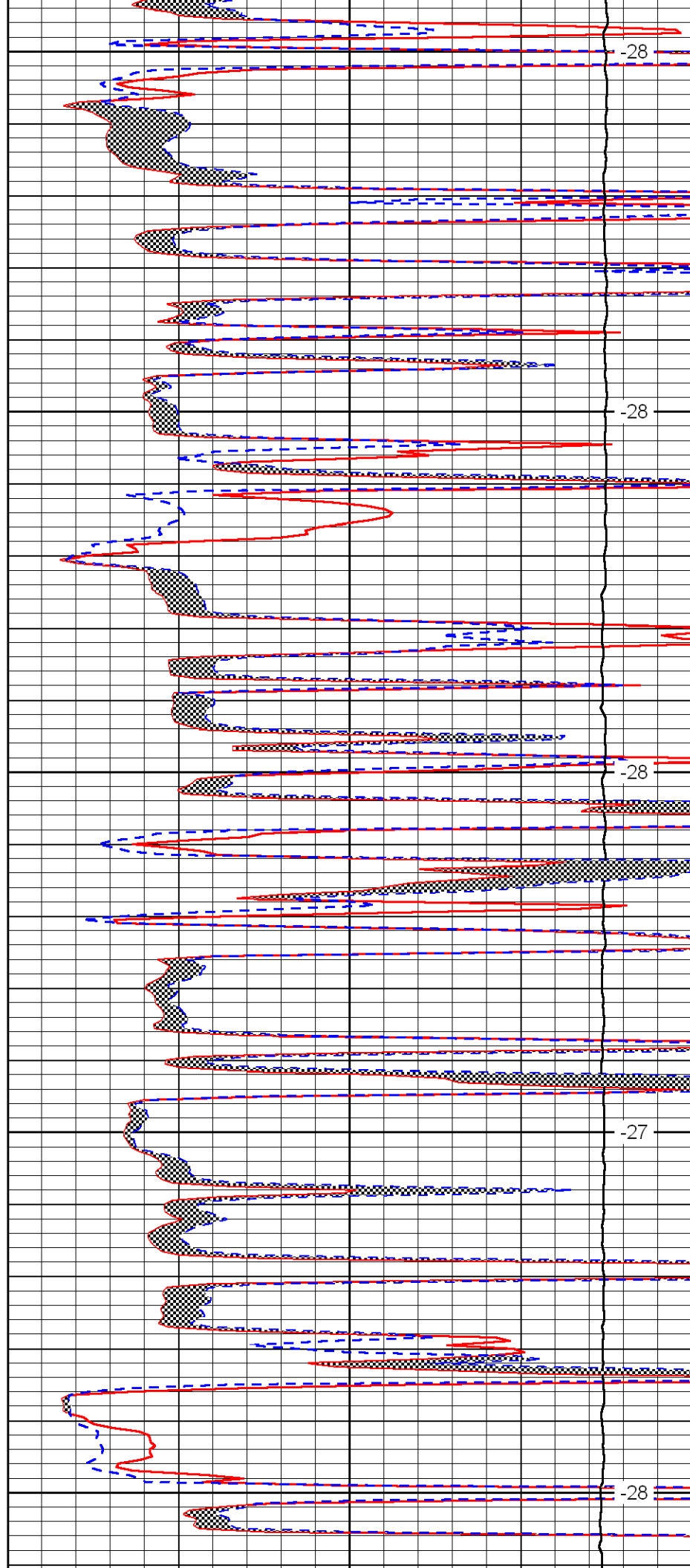
3700

3750

3800

3850

3900



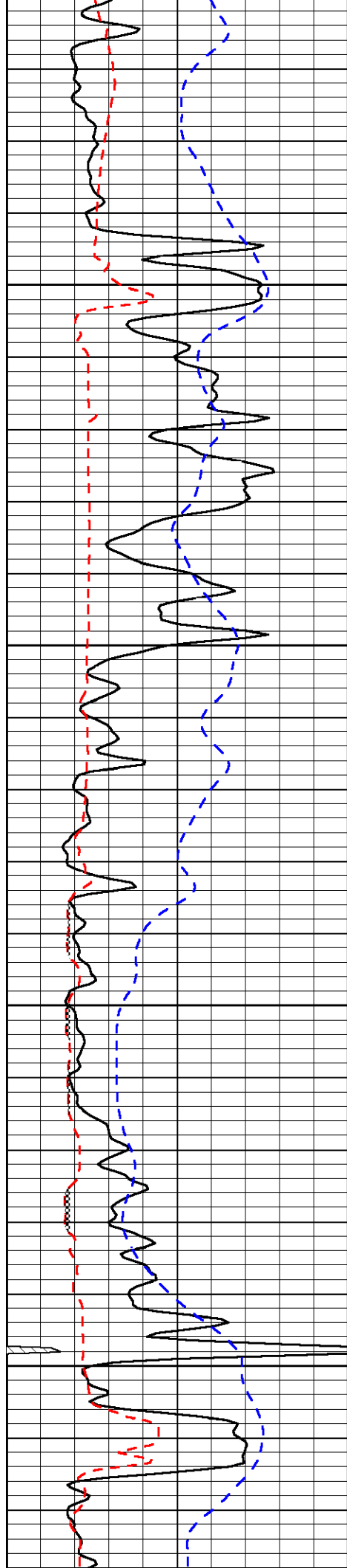
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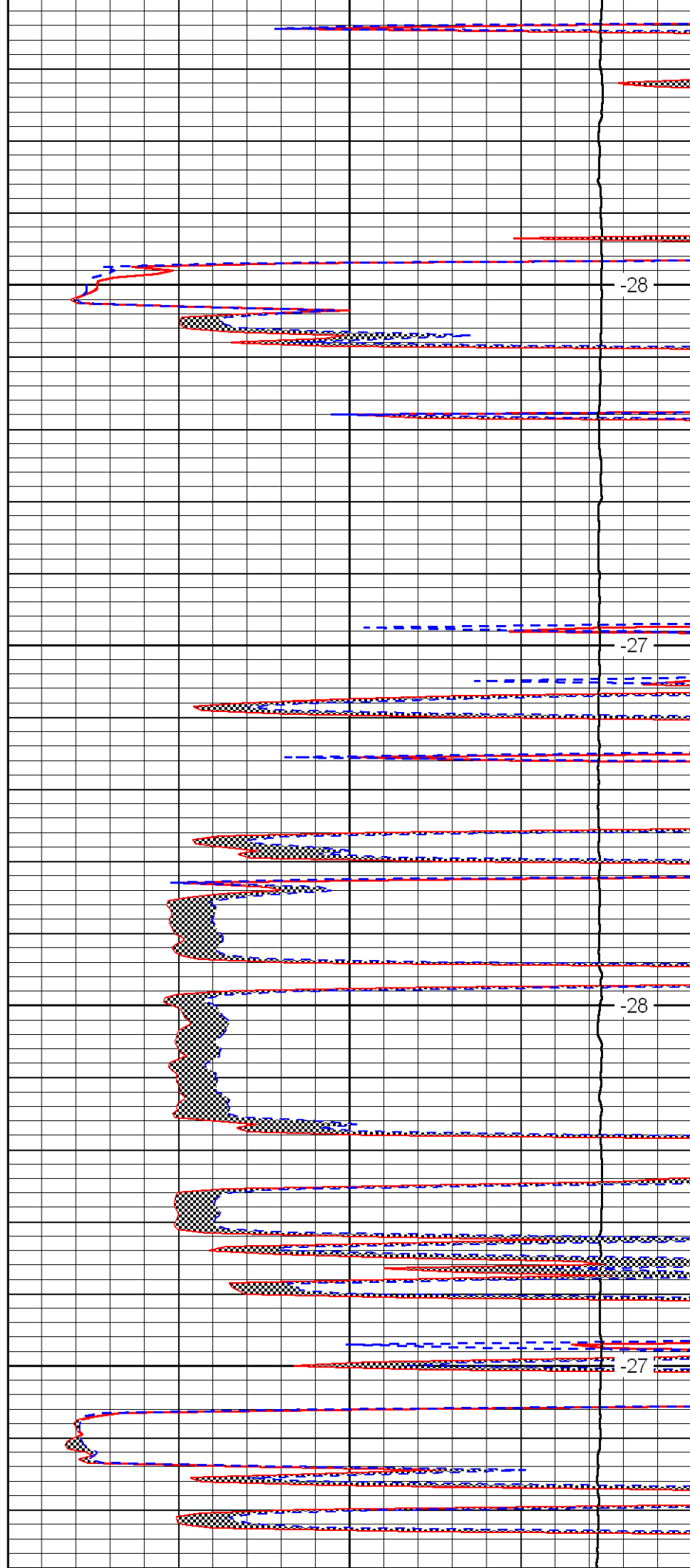


3950

4000

4050

4100

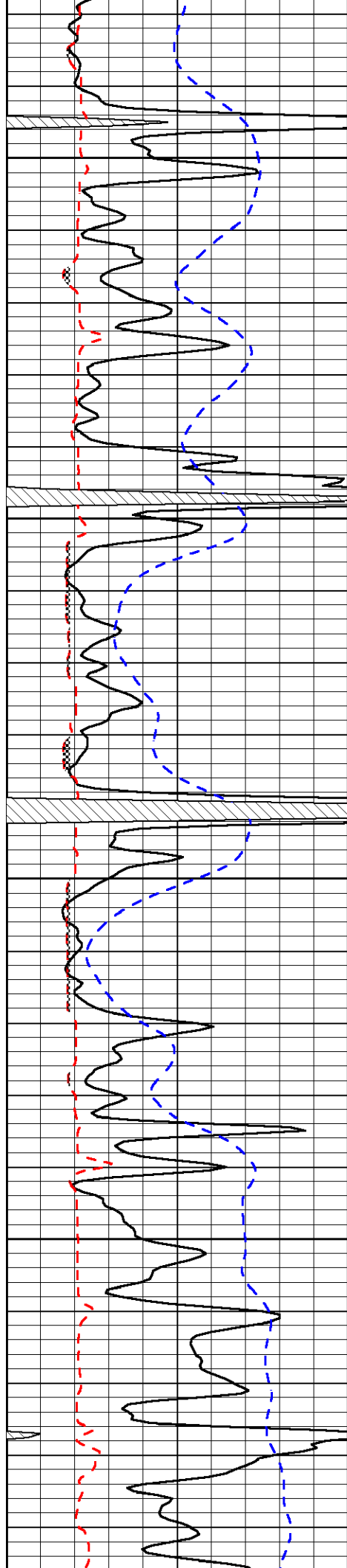


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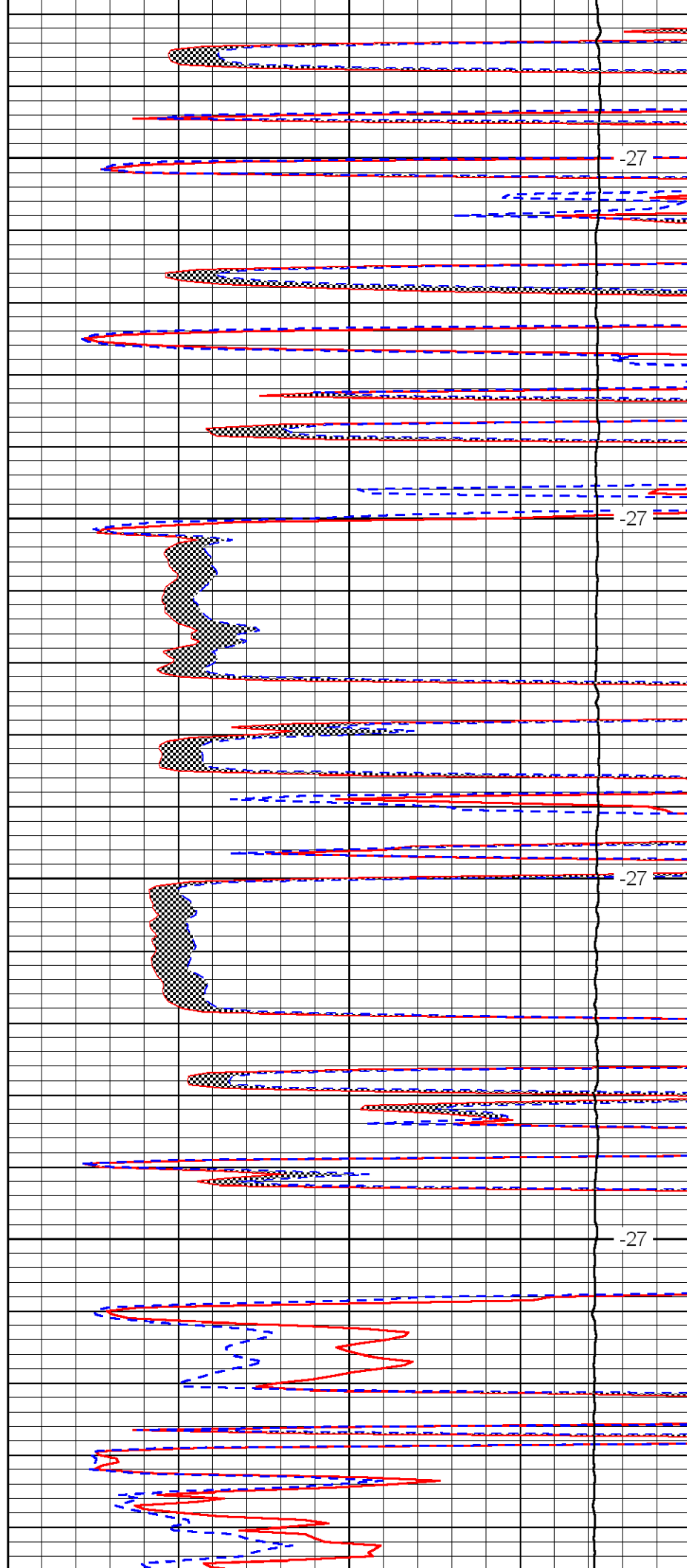


4150

4200

4250

4300

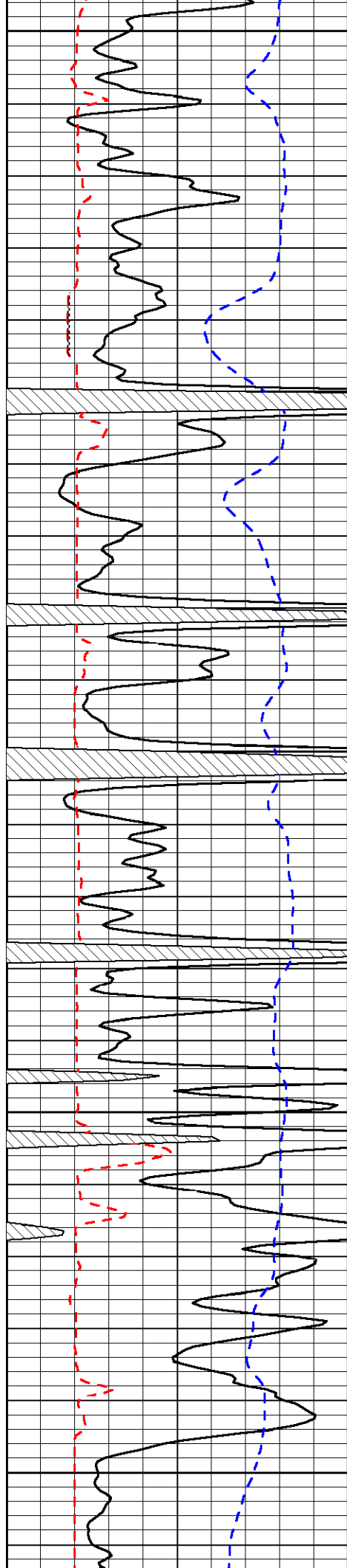


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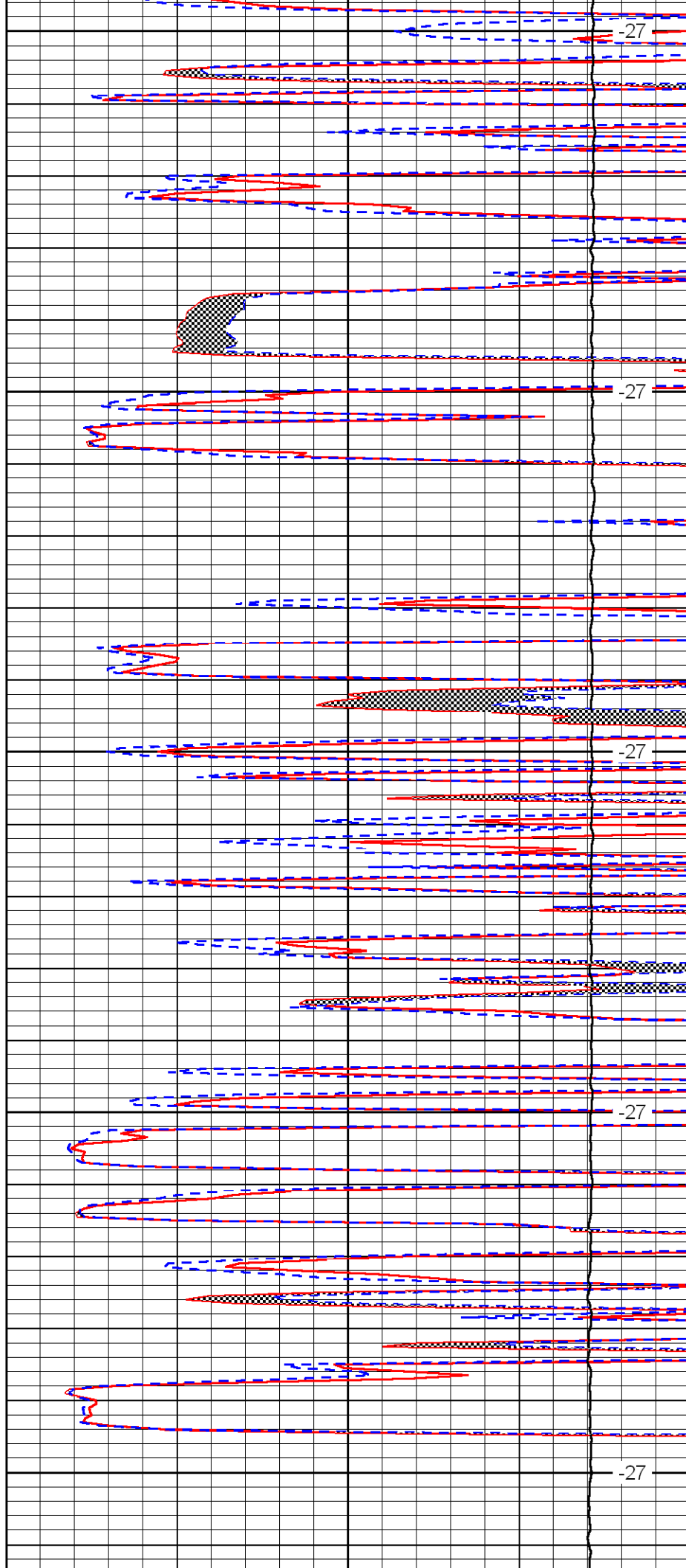
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4400

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4500

4550



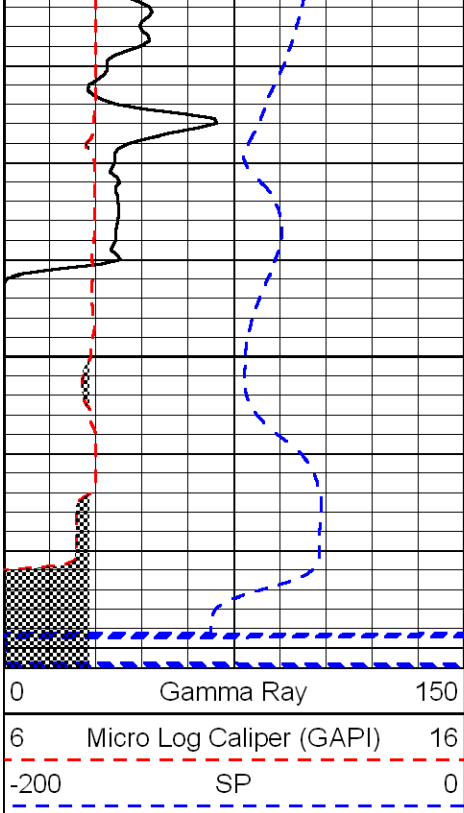
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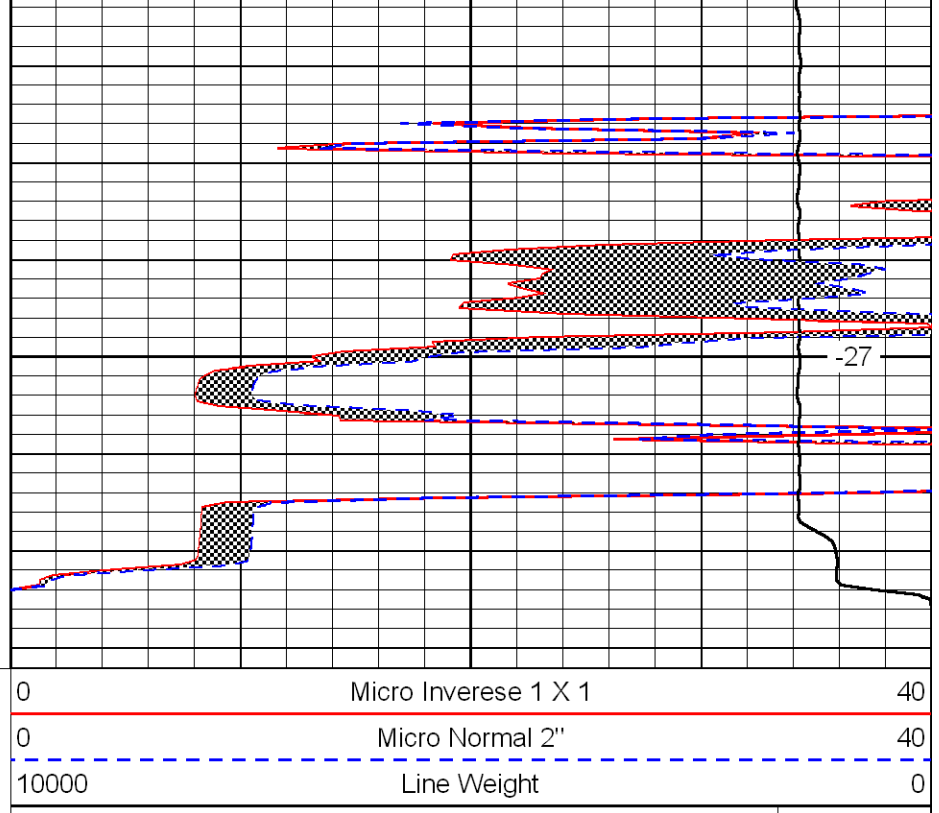
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4600



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LSPD