



Microresistivity Log

DIGITAL LOG (785) 625-3858

API No.

15-035-24,469-00-00

Company AAS Oil Company

Well Grainland B No.2

Field Gibson

County Cowley State Kansas

Location 330' FSL & 660' FEL

Sec: 20 Twp: 34 S Rge: 3 E

Permanent Datum Ground Level Elevation 1144

Log Measured From Kelly Bushing 8 Ft. Above Perm. Datum

Dilling Measured From Kelly Bushing

Other Services
CNL/CDL
DIL

Elevation
K.B. 1152
D.F. 1144
G.L. 1144

Date 4/11/2012

Run Number Two

Depth Driller 3464

Depth Logger 3464

Bottom Logged Interval 3463

Top Log Interval 2200

Casing Driller 8.625 @ 307

Casing Logger 314

Bit Size 7.875

Type Fluid in Hole Chemical

Salinity, ppm CL 2300

Density / Viscosity 9.2 40

pH / Fluid Loss 9.0 9.6

Source of Sample Flowline

Rm @ Meas. Temp .97 @ 68

Rmf @ Meas. Temp .73 @ 68

Rmc @ Meas. Temp 1.31 @ 68

Source of Rmf / Rmc Charts

Rm @ BHT .58 @ 111

Operating Rig Time 4 Hours

Max Rec. Temp. F 111

Equipment Number 10

Location Hays

Recorded By D.Kerr

Witnessed By Dan Johnson

<<< Fold Here >>>

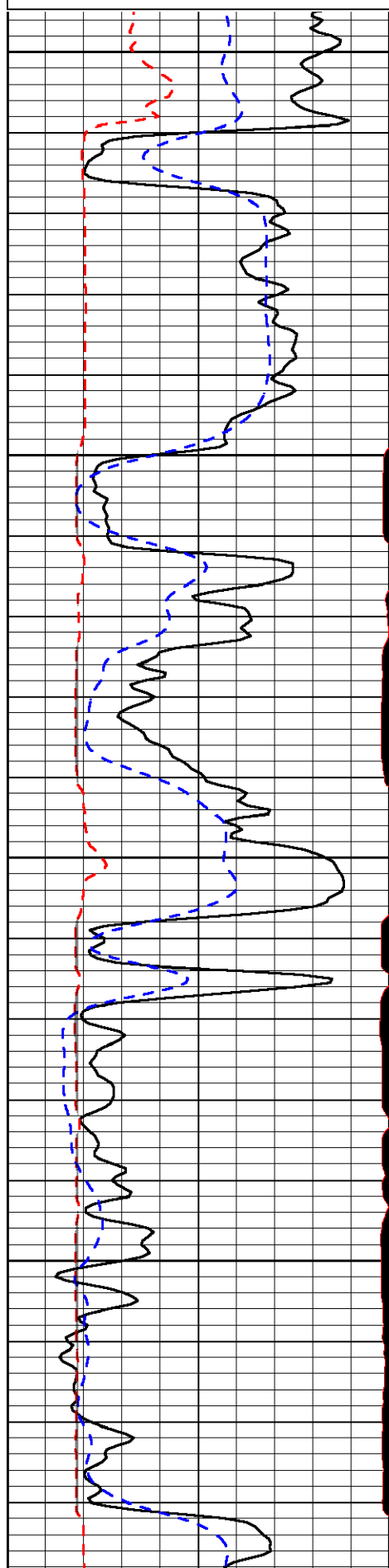
All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs, 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
South Haven and I 35,
West to Geuda Springs RD,
1 North, 1 3/4 East,
North Into

Database File: aasoil_grainlandb_2hd.db
Dataset Pathname: DIL/aasstk
Presentation Format: micro
Dataset Creation: Wed Apr 11 09:38:42 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



2200

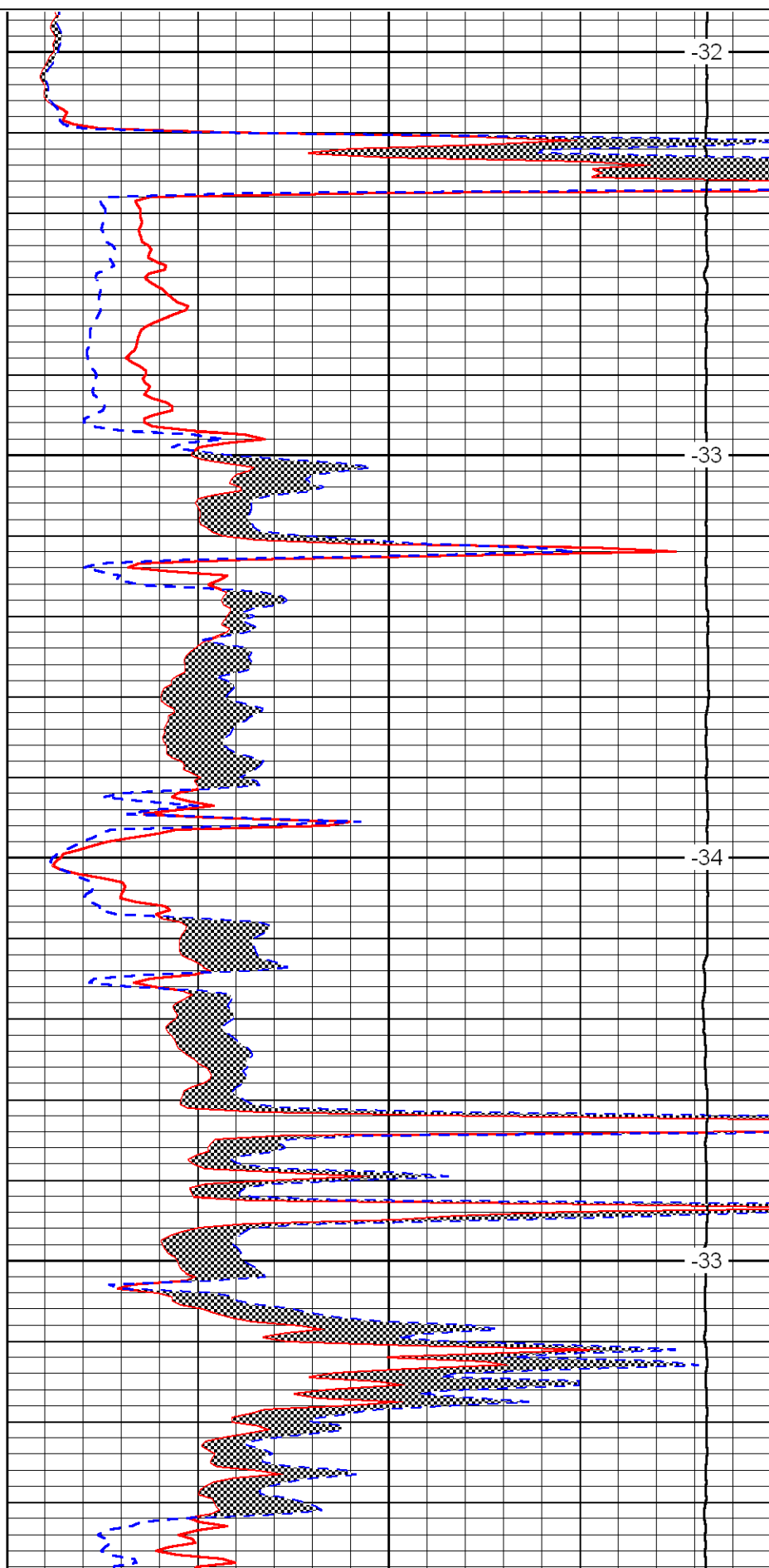
2250

2300

2350

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

LSPD

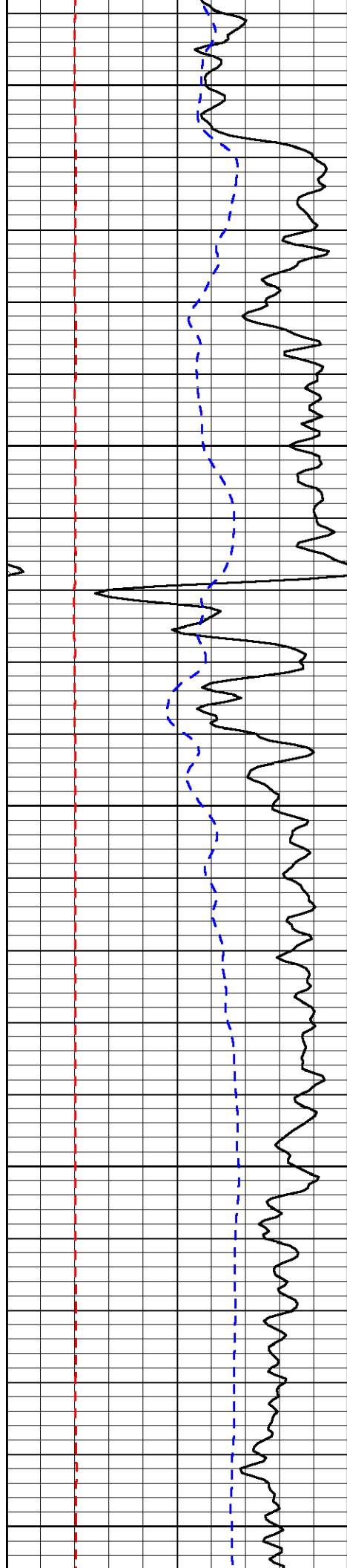


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-33

-34

-33



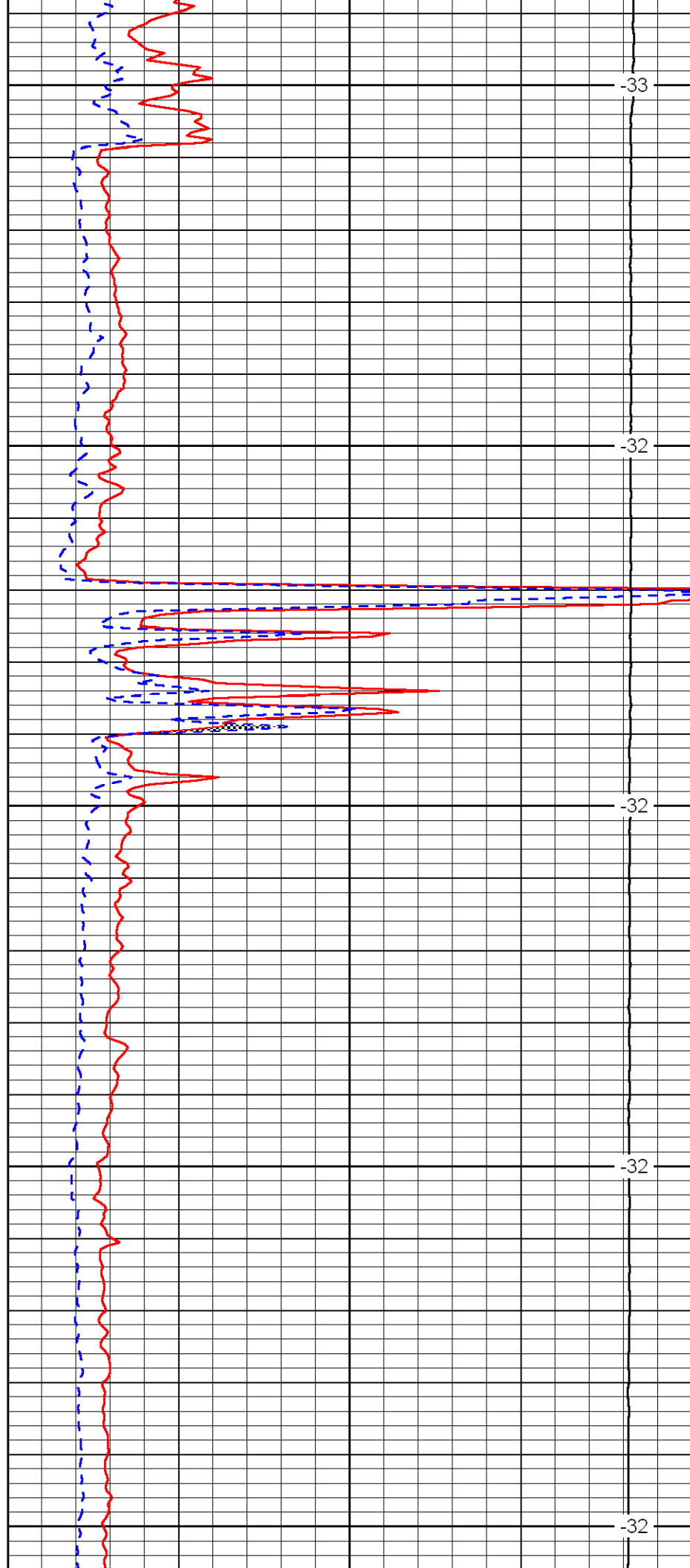
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2450

2500

2550

2600



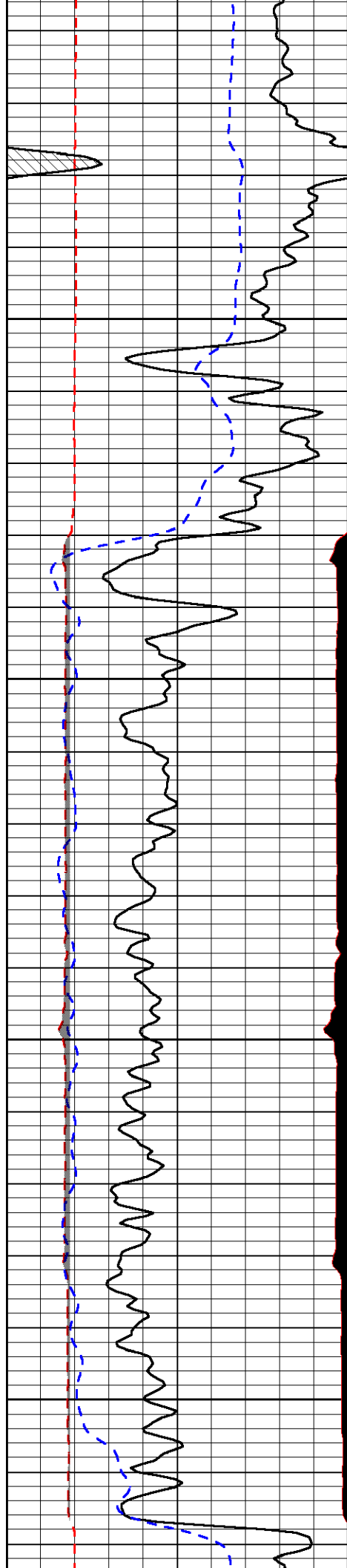
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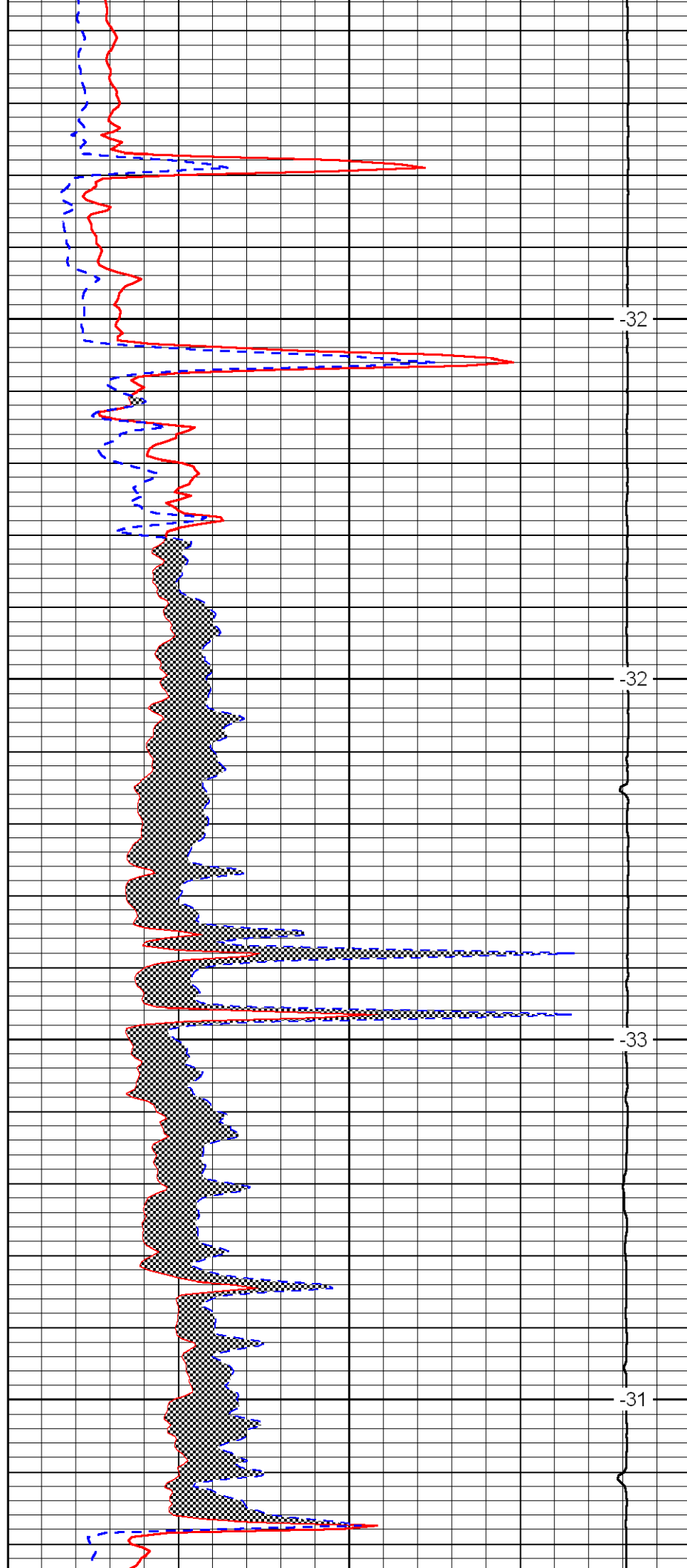


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2700

2750

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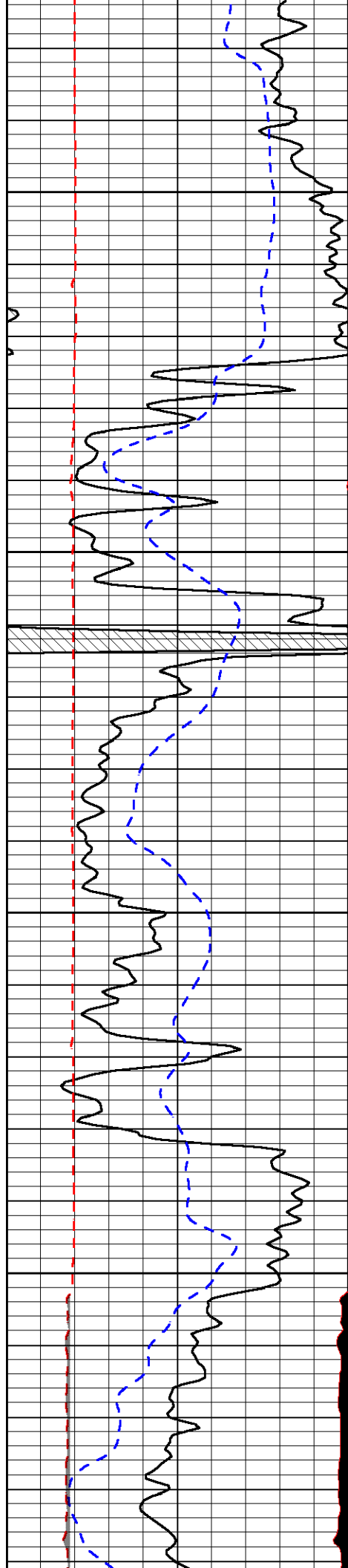


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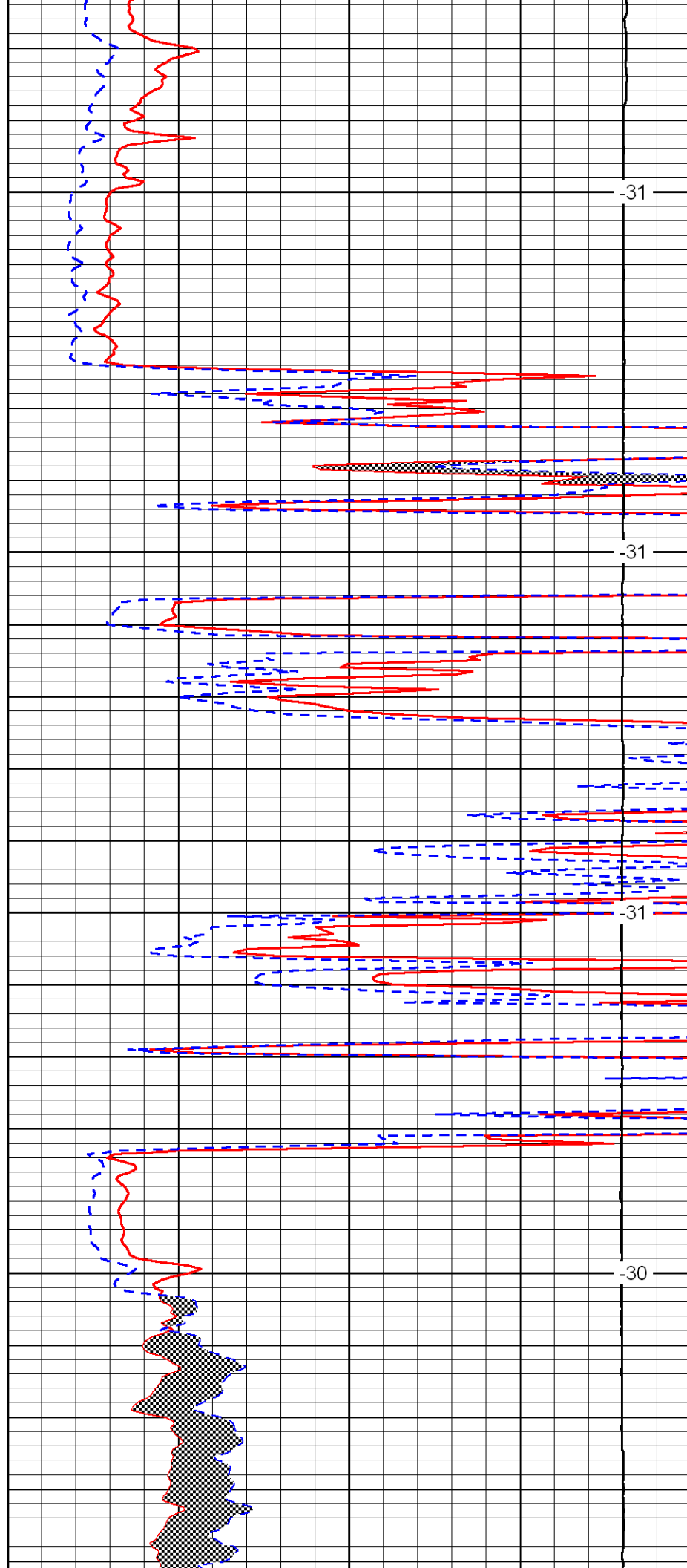


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2900

2950

3000

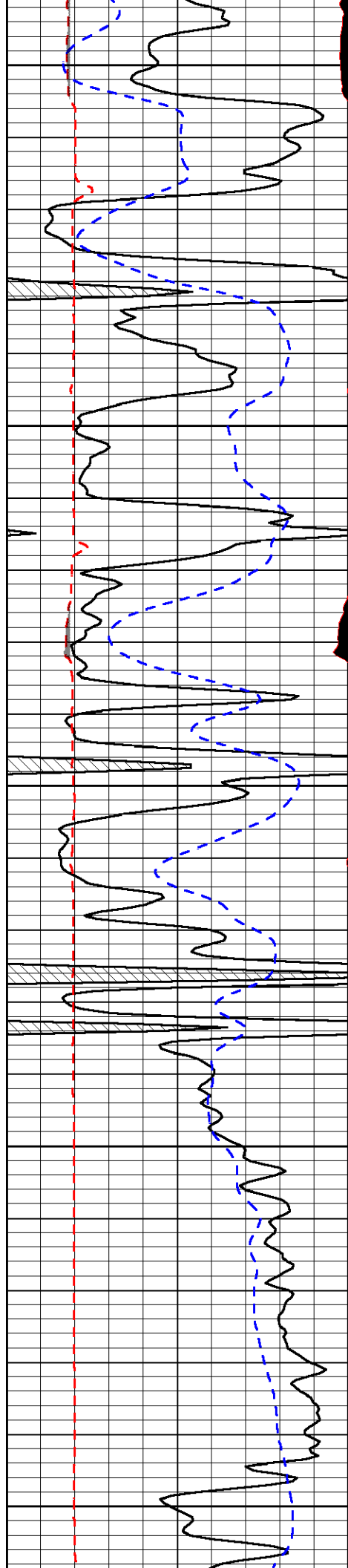


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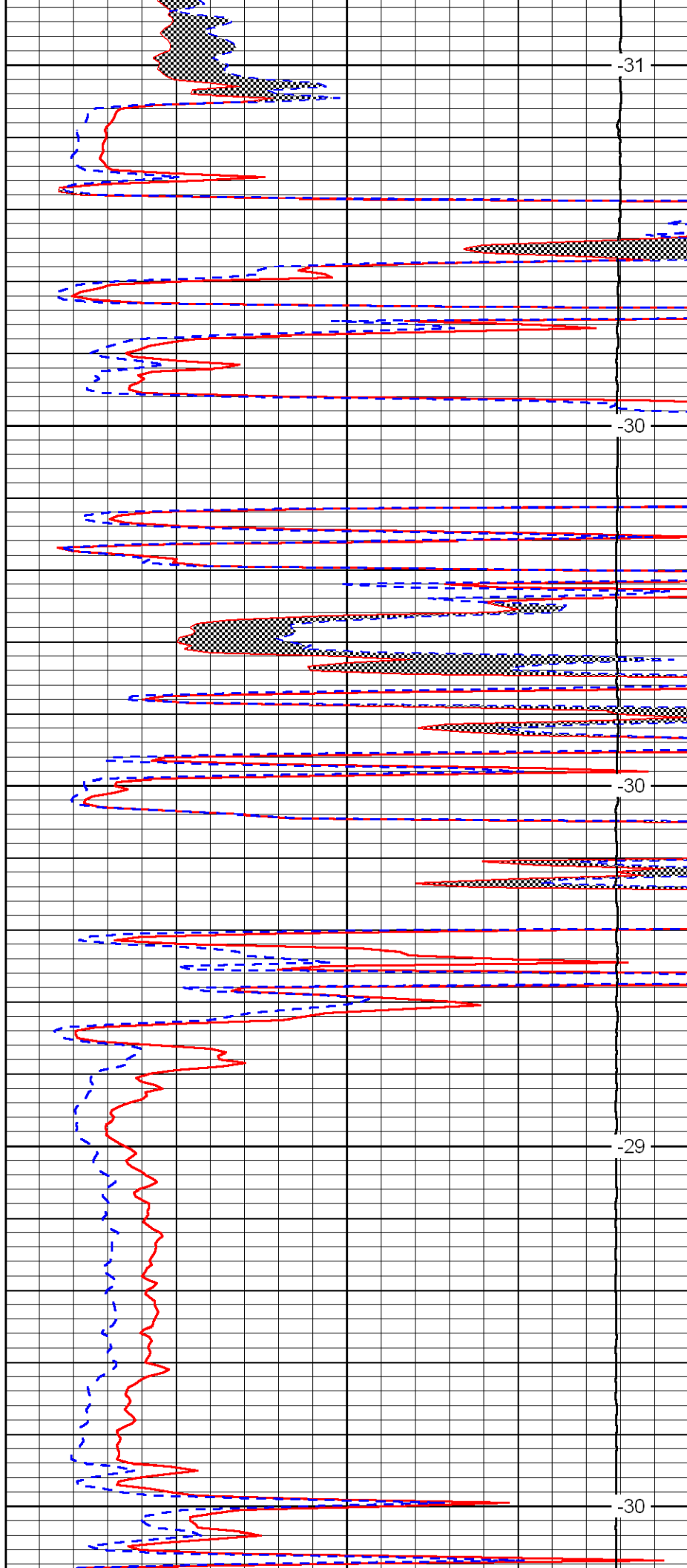
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3100

3150

3200

3250



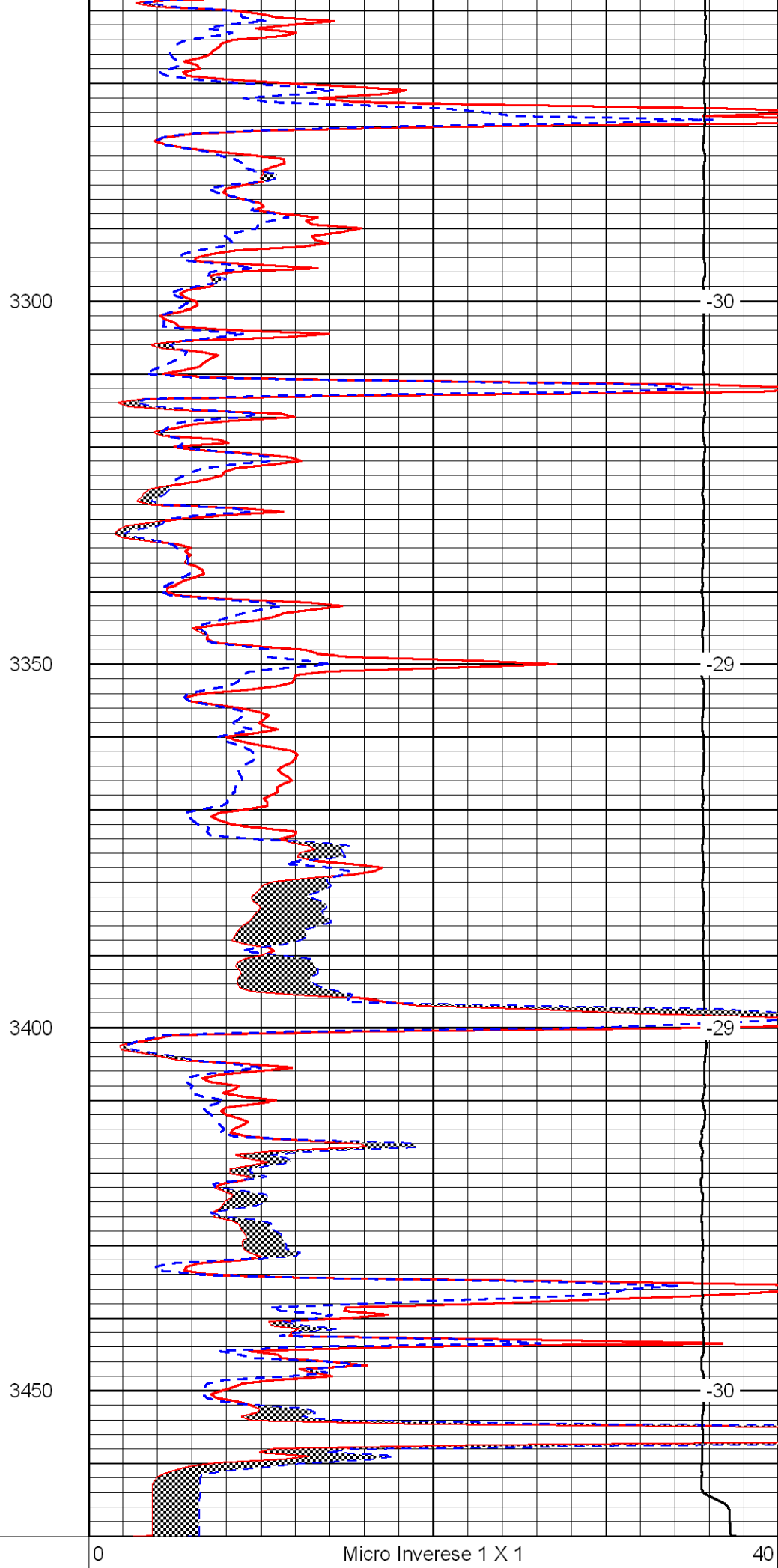
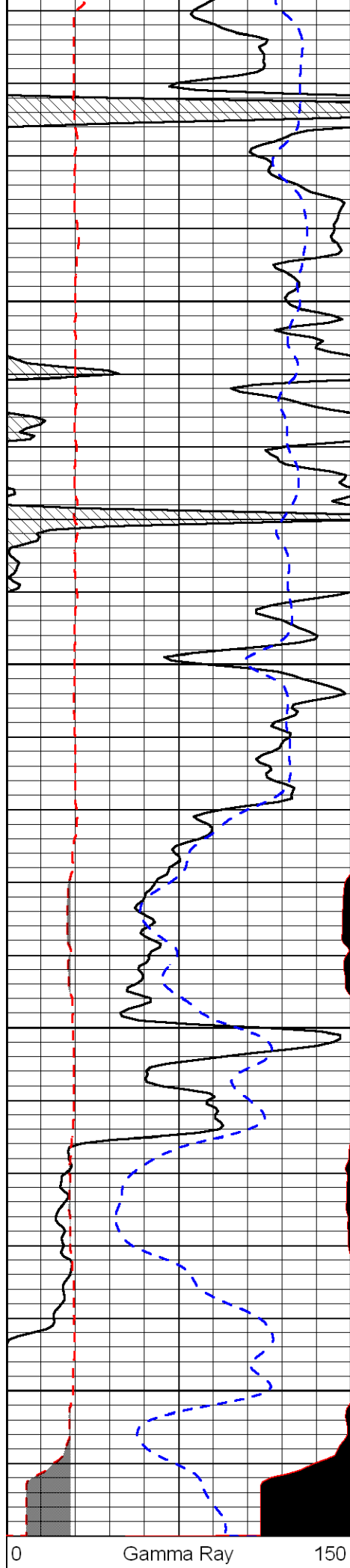
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-30

-30

-29

-30



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