



Microresistivity Log

Pioneer Energy Services

API No.

15-153-21,112-00-00

Company Bow Creek Oil Company

Well Skolout B No. 1-25

Field Wildcat

County Rawlins

State

Kansas

Location

440' FNL & 2,020' FEL

Sec: 25

Twp: 1S

Rge: 35W

Elevation

Permanent Datum Ground Level Elevation 3088
Log Measured From Kelly Bushing 10 Ft. Above Perm. Datum
Drilling Measured From Kelly Bushing

K.B. 3098
D.F. 3088
G.L. 3088

Date

2/28/2015

Run Number

Two

Depth Driller

4759

Depth Logger

4759

Bottom Logged Interval

4758

Top Log Interval

3000

Casing Driller

8.625 @ 349

Casing Logger

348

Bit Size

7.875

Type Fluid in Hole

Chemical

Salinity, ppm CL

1200

Density / Viscosity

9.4 50

pH / Fluid Loss

10.0 8.0

Source of Sample

Flowline

Rm @ Meas. Temp

1.60 @ 68

Rmf @ Meas. Temp

1.20 @ 68

Rmc @ Meas. Temp

2.16 @ 68

Source of Rmf / Rmc

Charts

Rm @ BHT

.88 @ 124

Operating Rig Time

4 1/2 Hours

Max Rec. Temp. F

124

Equipment Number

108

Location

Hays

Recorded By

J. Long

Witnessed By

Tony Stroup

Lyle Herman

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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

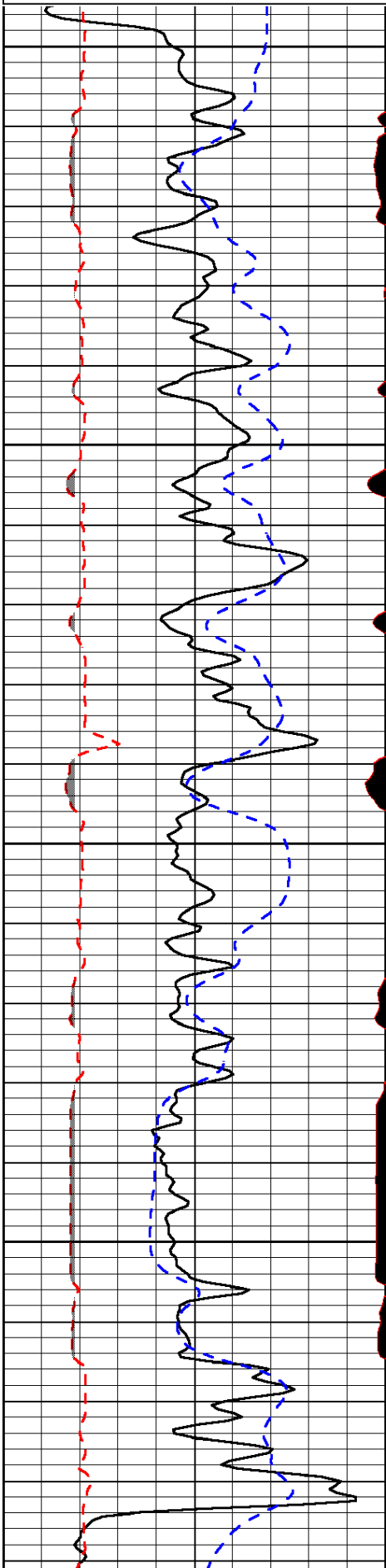
Thank you for using Pioneer Energy Services
785.625.3858

Atwood, North to AA Road, 7 1/3 West, South Into

Database File: bowcreek_skolout_b_1-25hd2.db
Dataset Pathname: dil/bowstck
Presentation Format: micro
Dataset Creation: Sat Feb 28 18:01:23 2015
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 (mV)	0

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

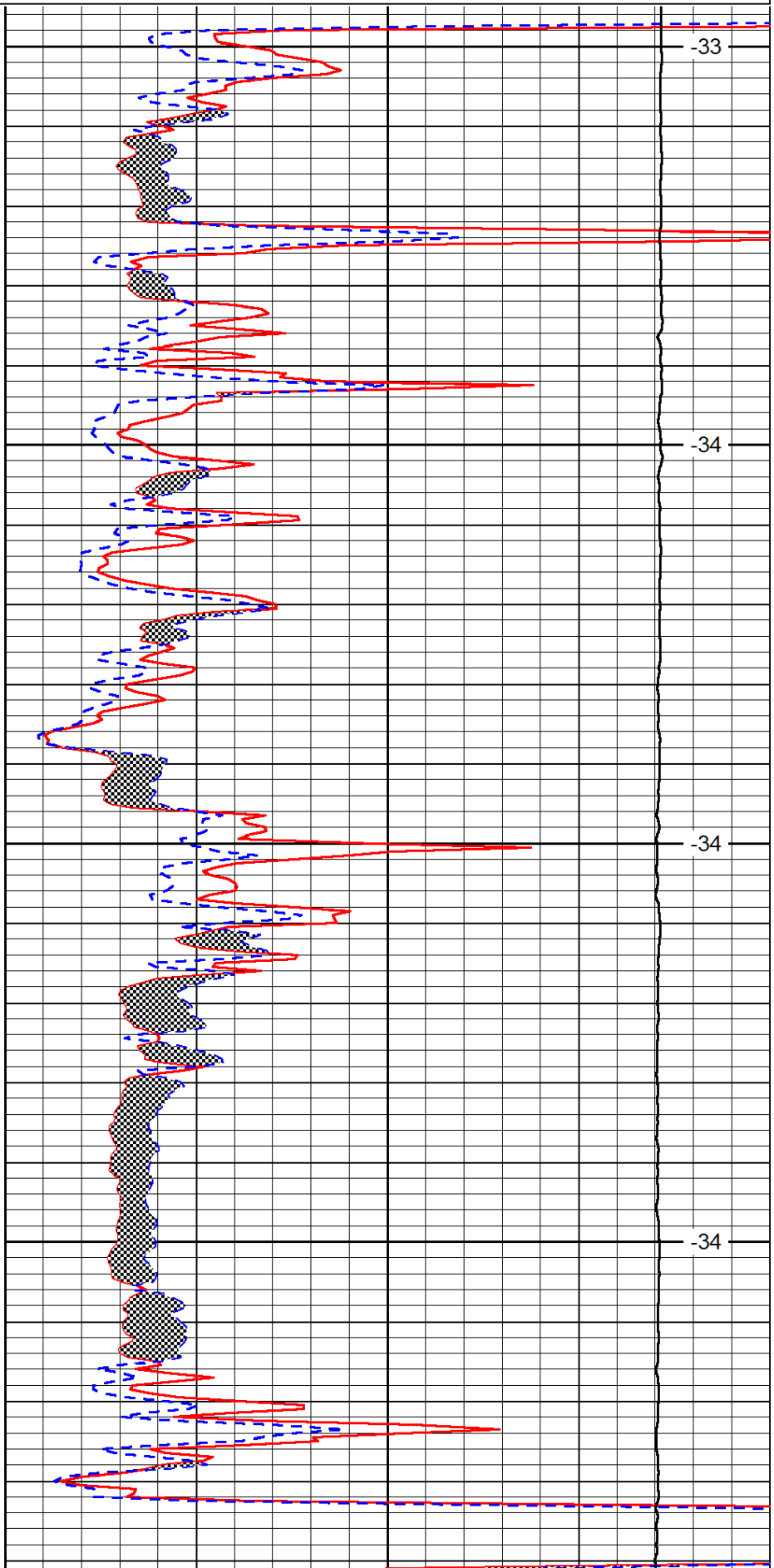


3000

3050

3100

3150

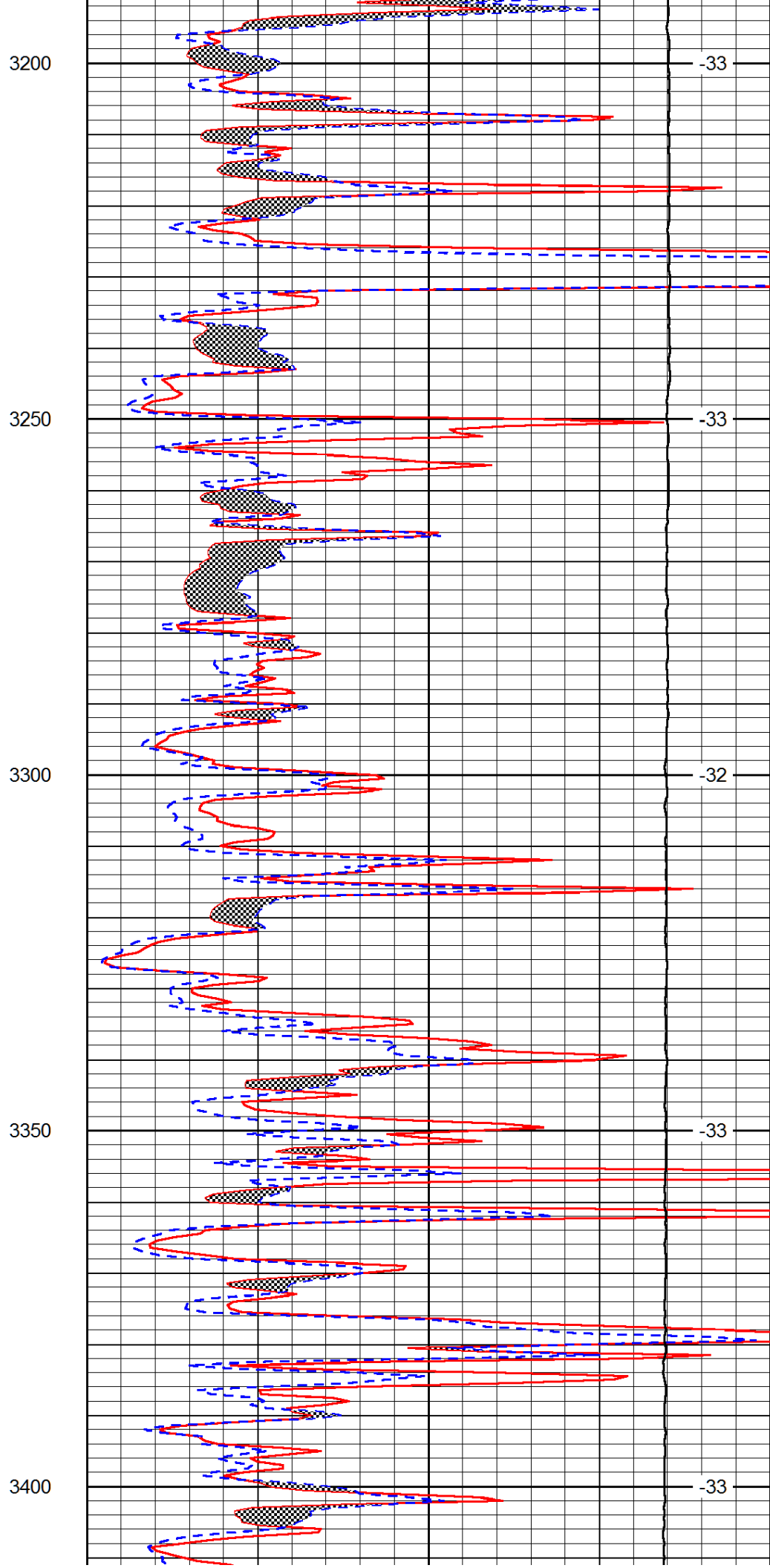
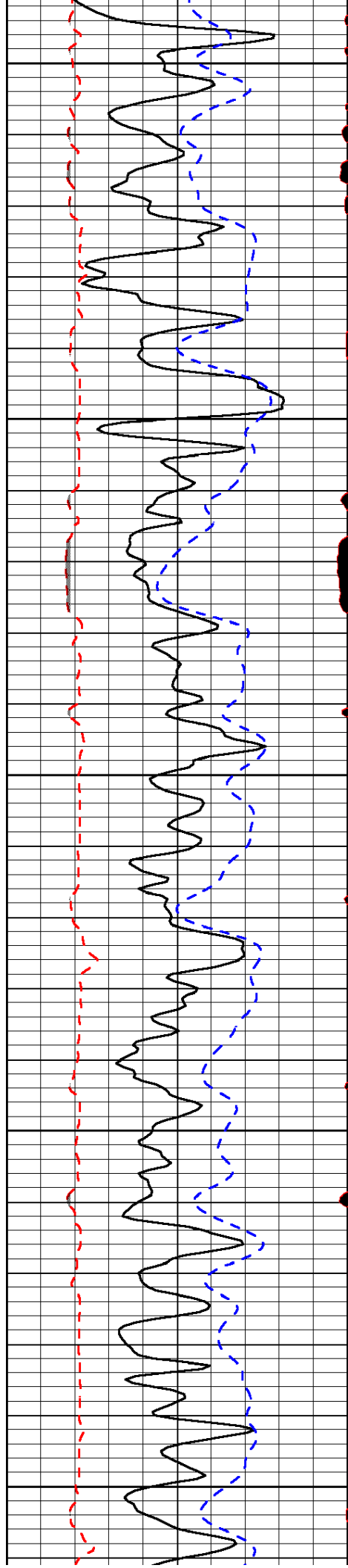


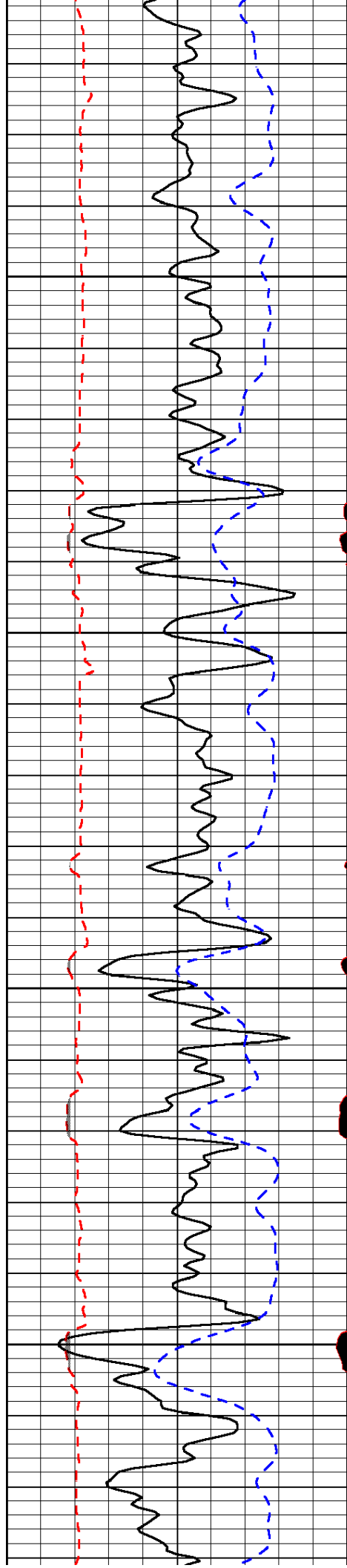
-33

-34

-34

-34



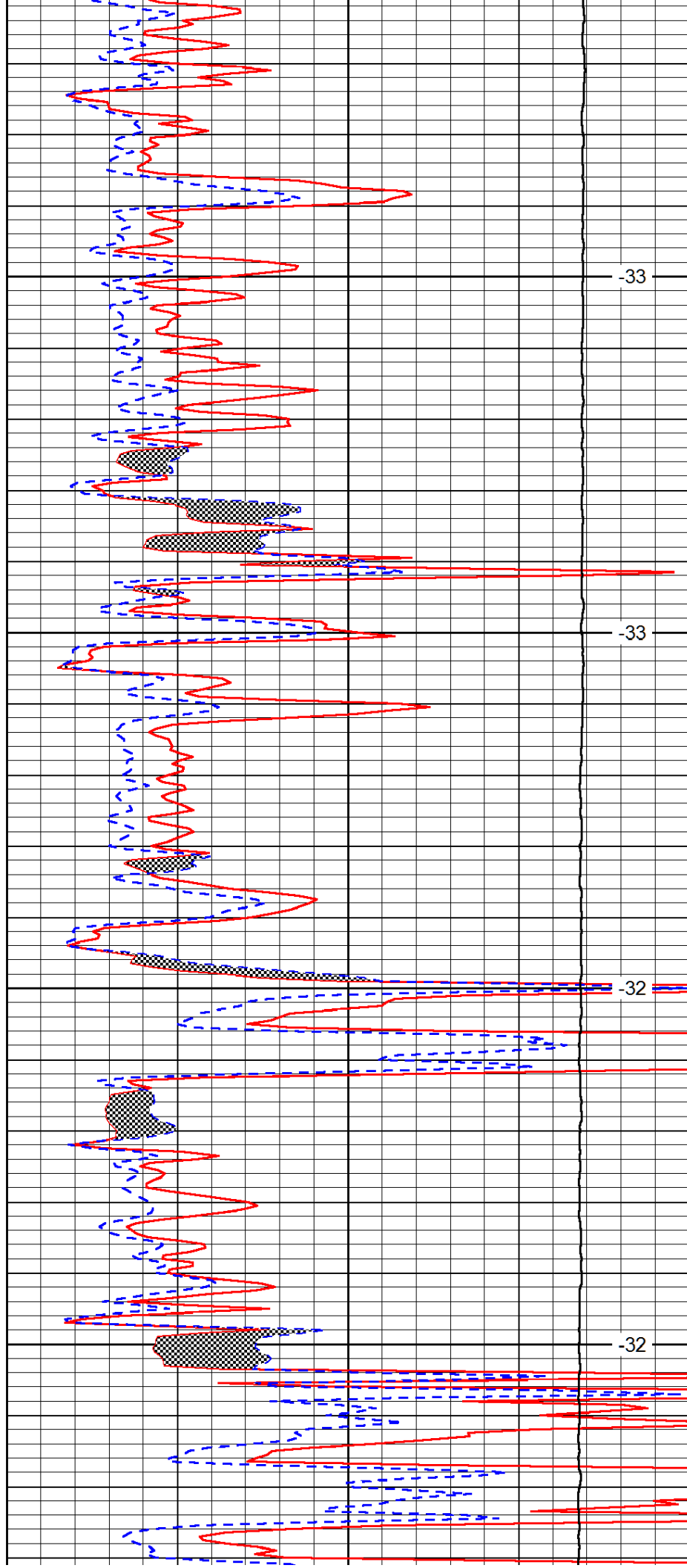


3450

3500

3550

3600

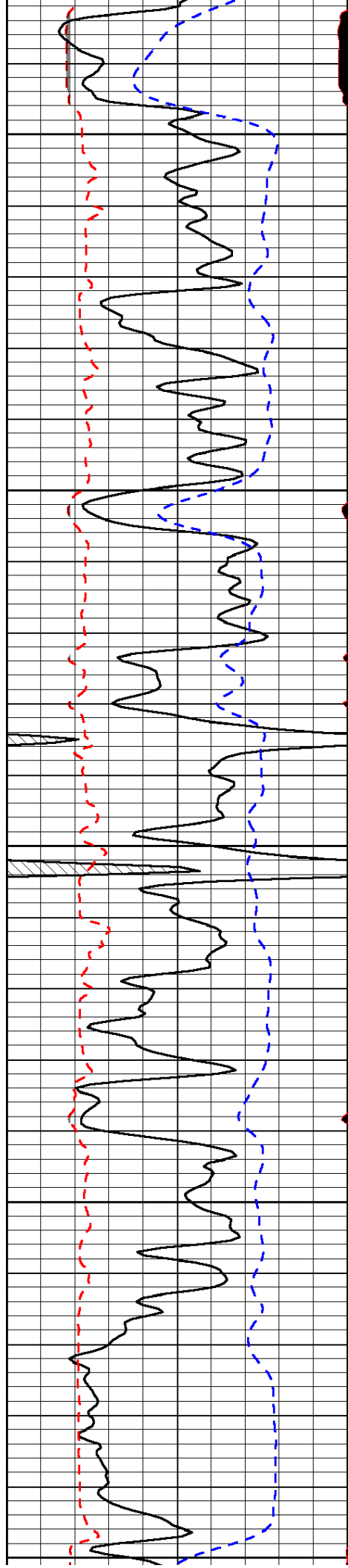


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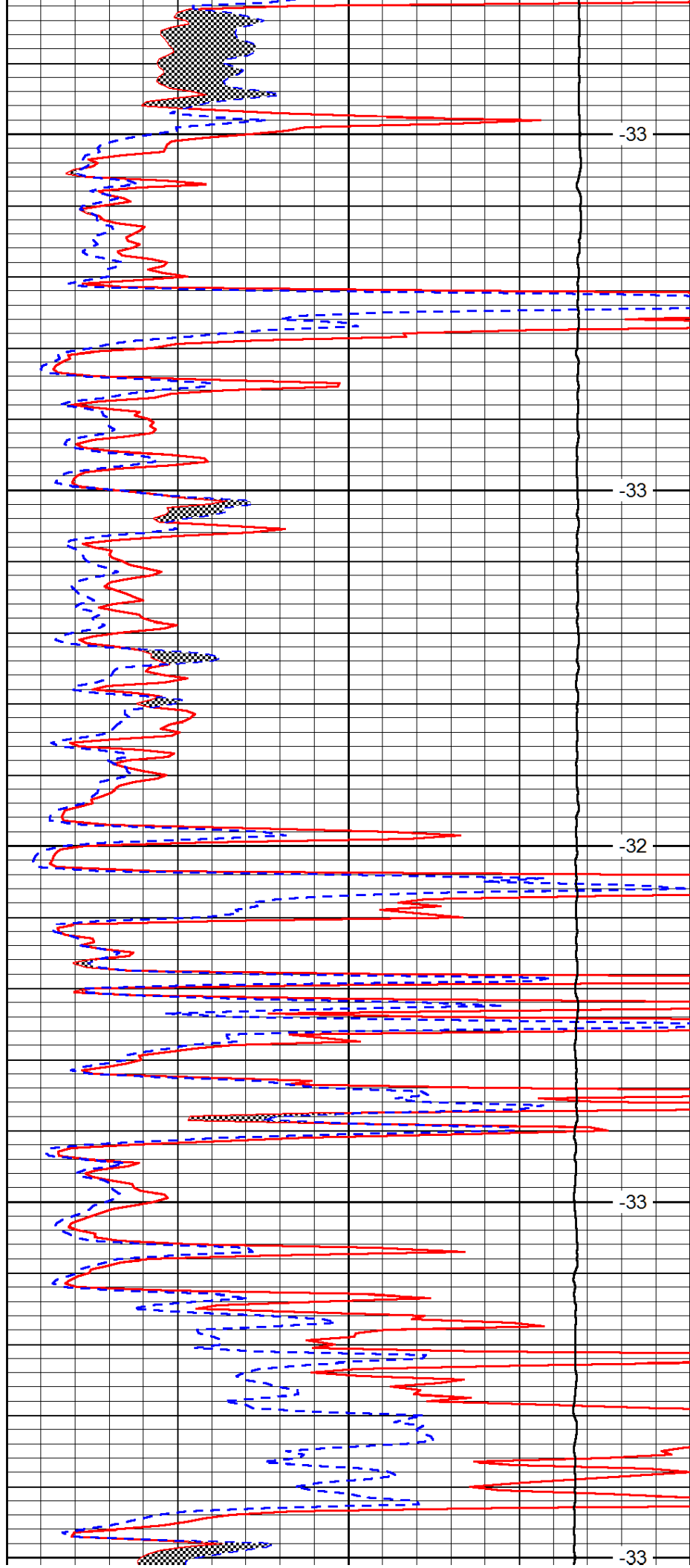
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3800

3850



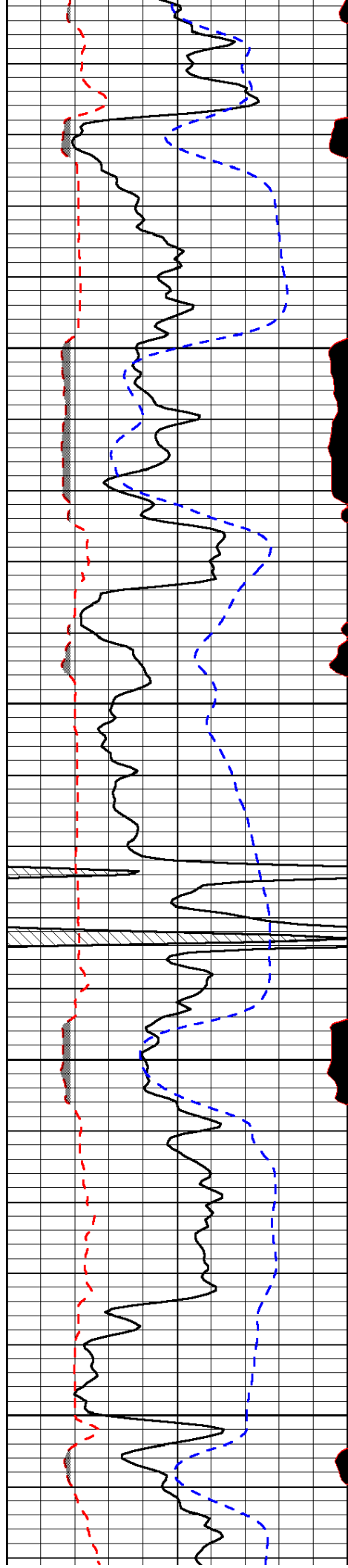
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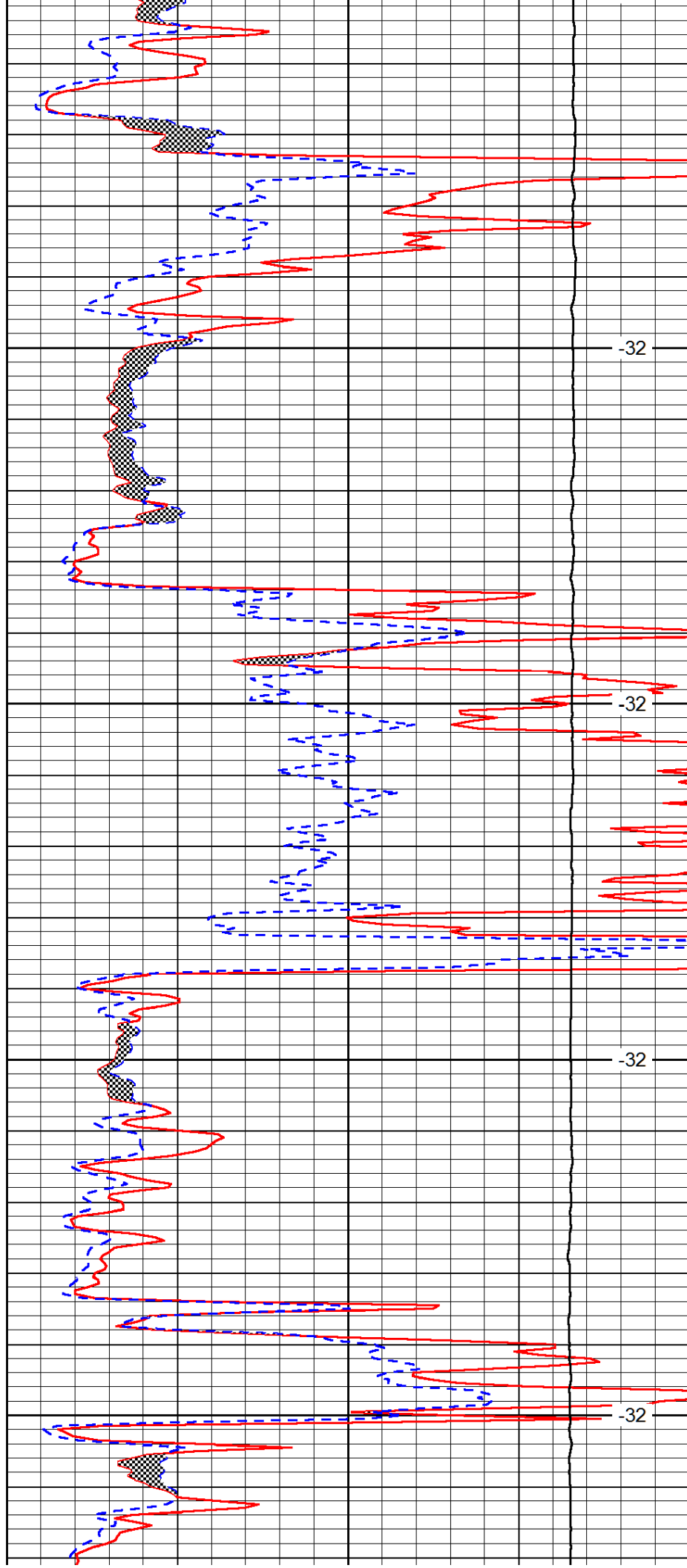


3900

3950

4000

4050

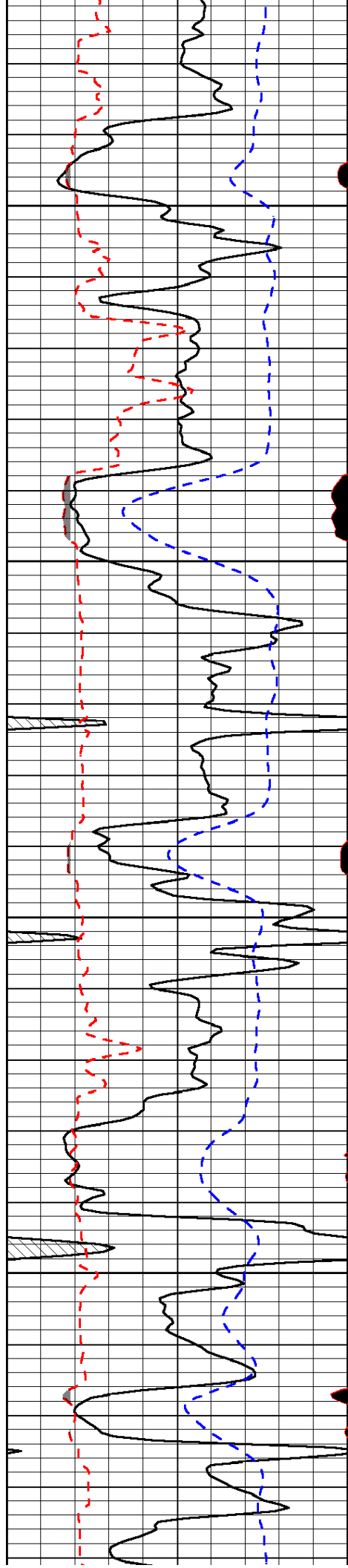


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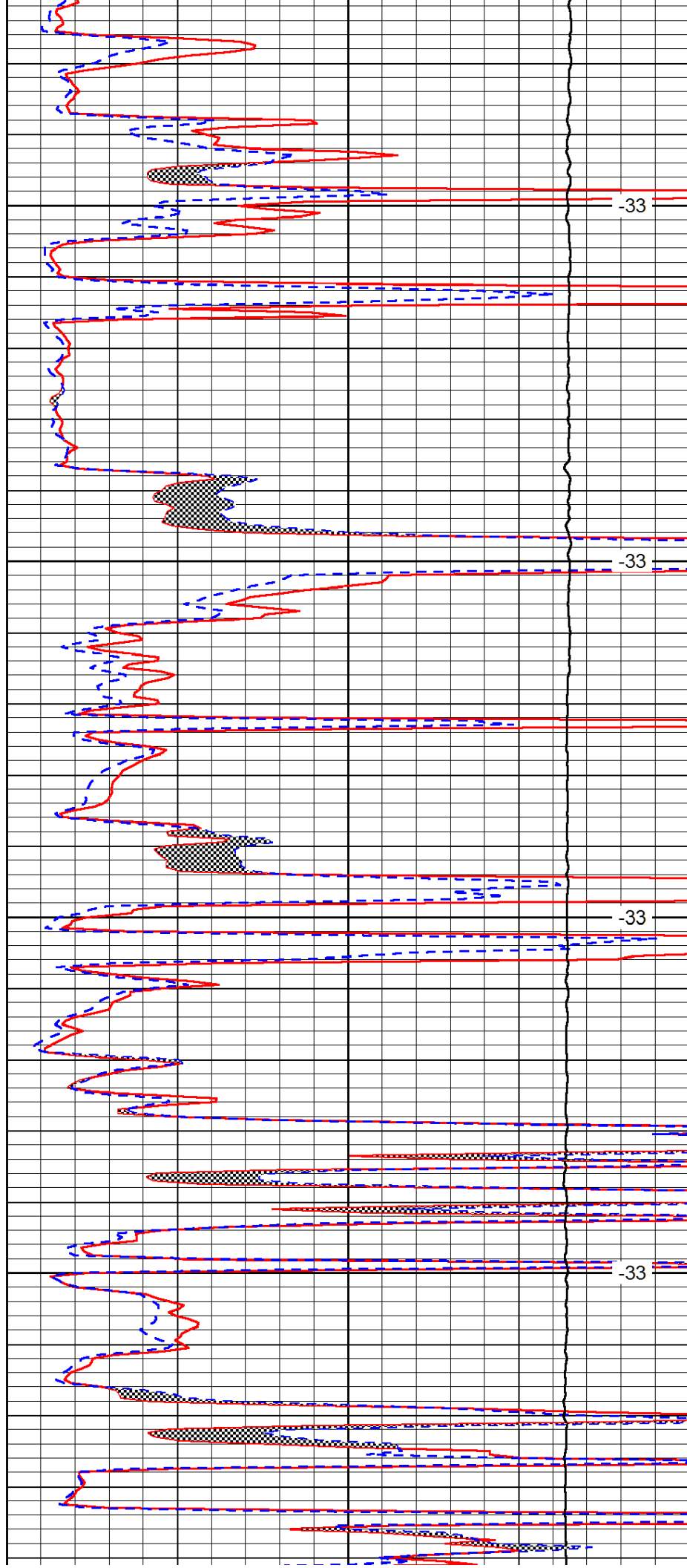


4100

4150

4200

4250

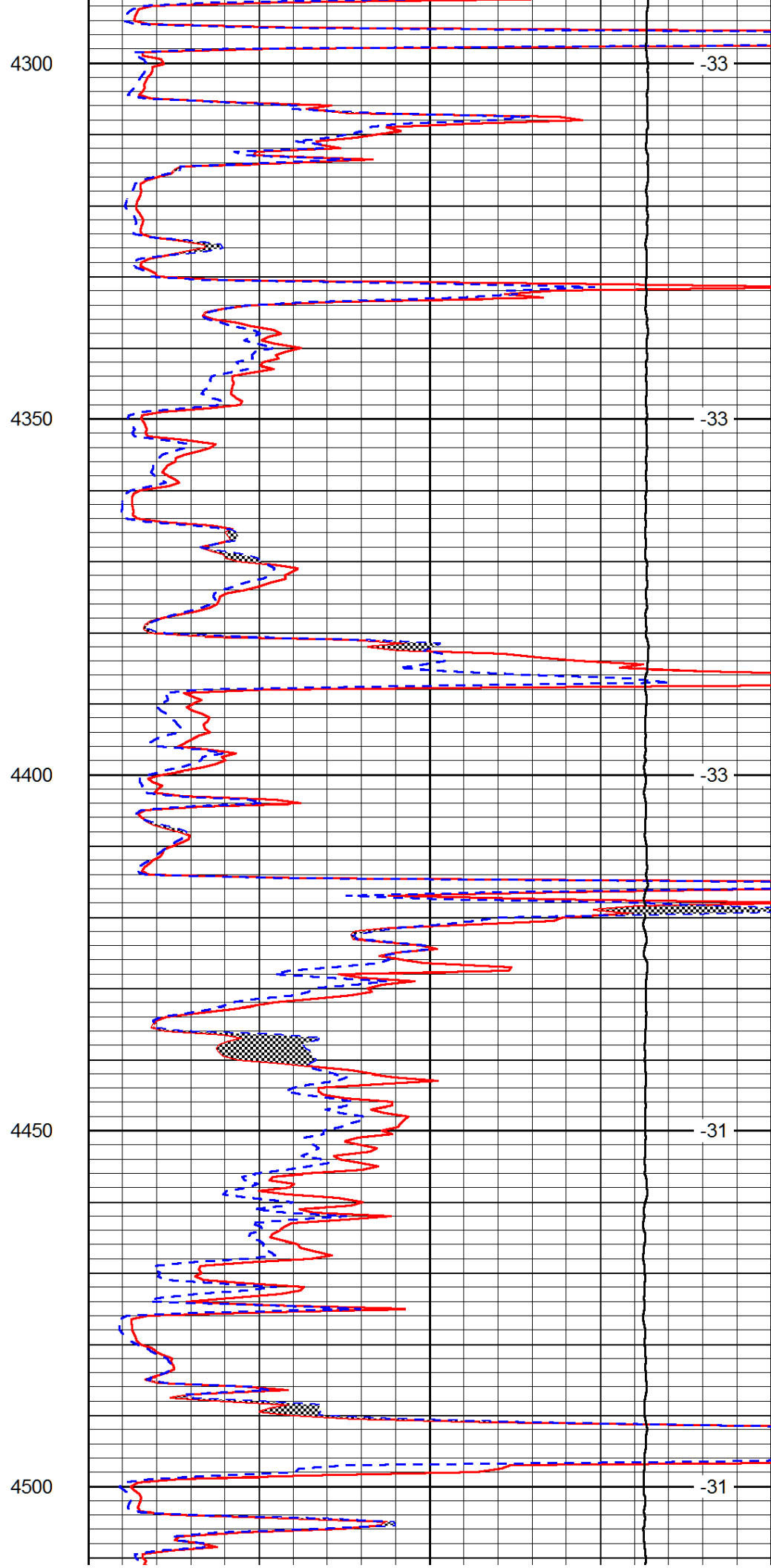
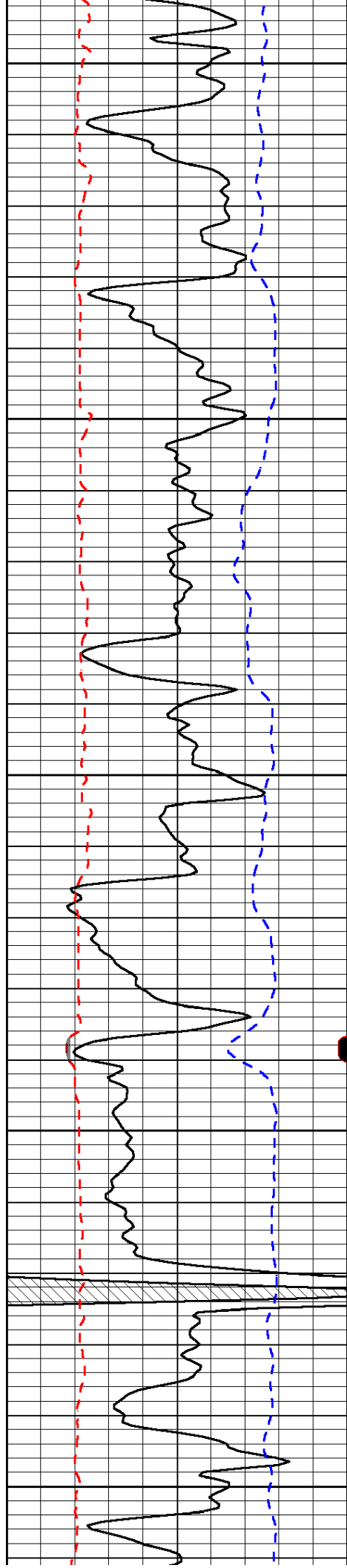


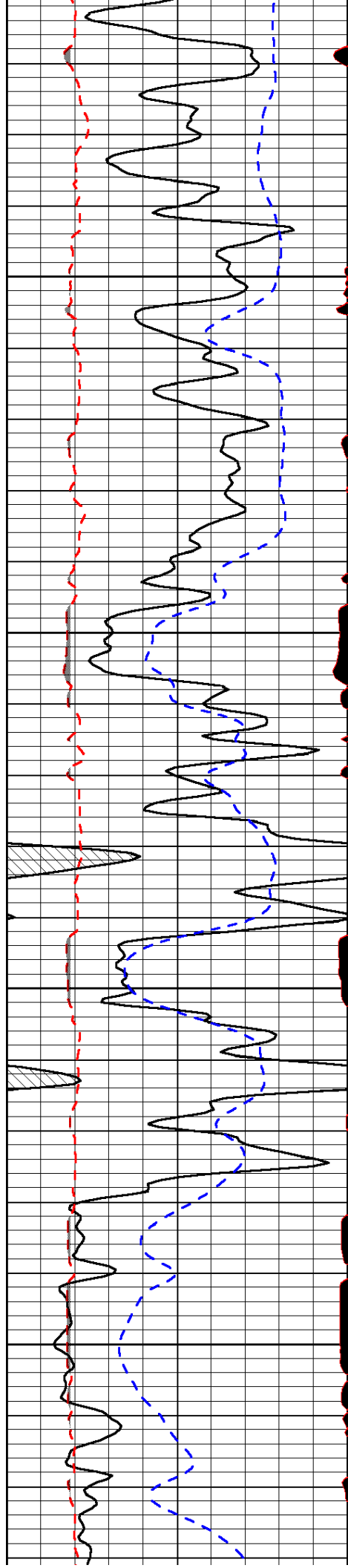
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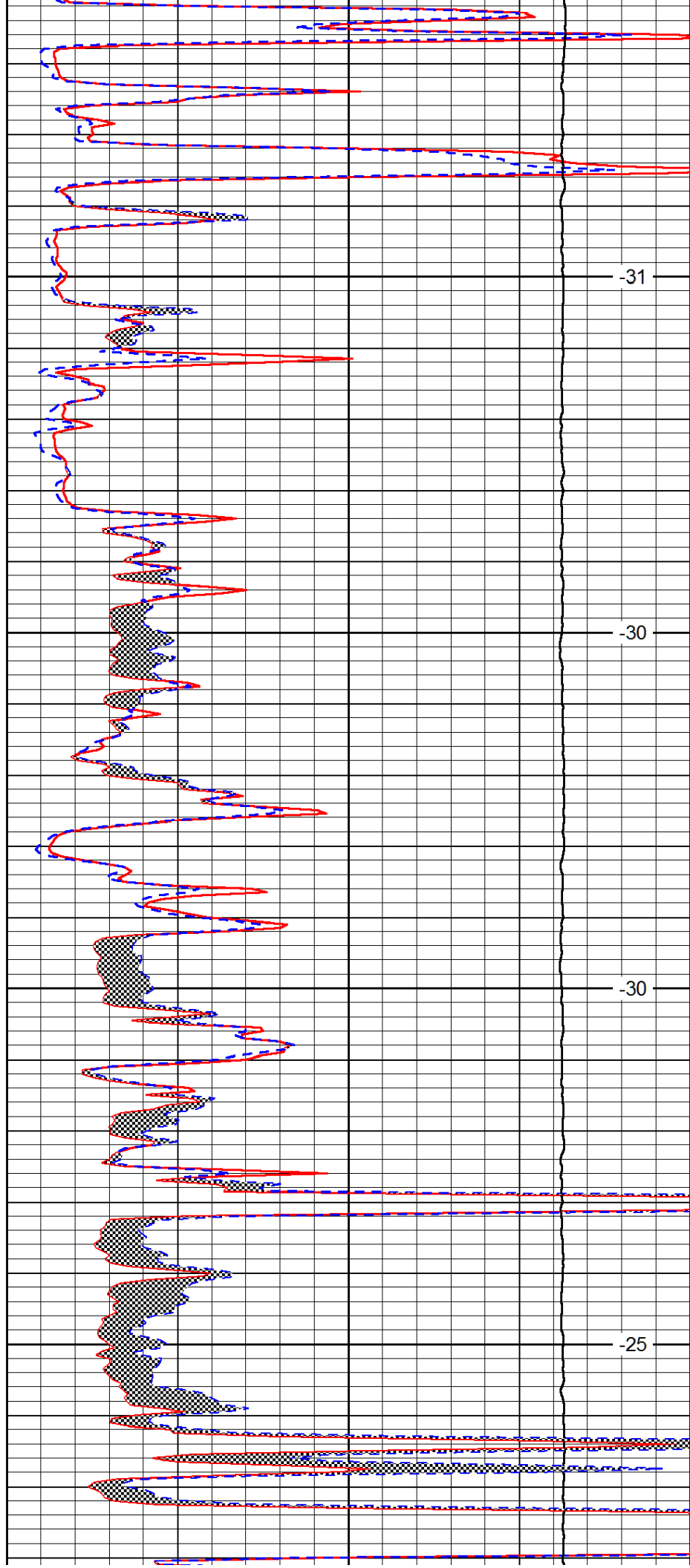


4550

4600

4650

4700

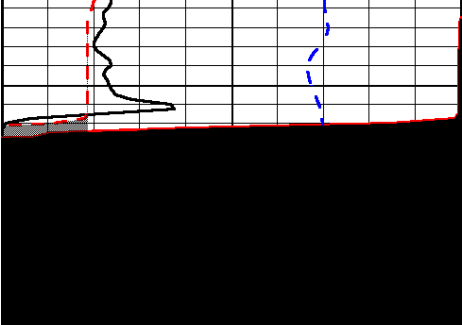


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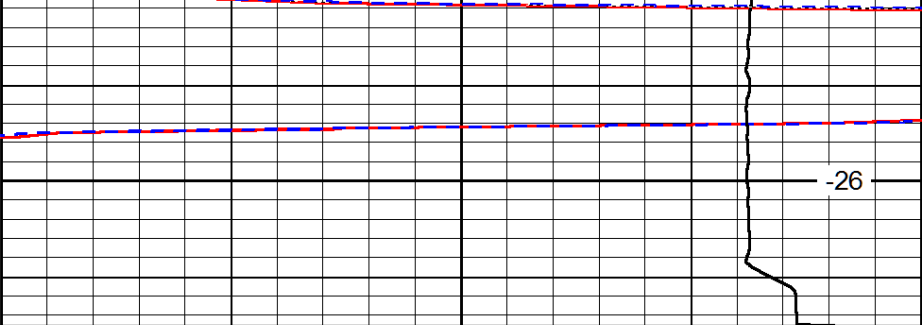
-30

-25



4750

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



-26

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