

LOG-TECH



Dual Induction Log

DIGITAL LOG

(785) 625-3858

API No.

15-081-21,856-00-00

Company LeBosquet Gas Operations, LLC

Well Anton No. 3

Field Hugoton

County Haskell

State

Kansas

Location

1255' FSL & 1255' FEL

Other Services
CNL/CDL

Sec: 23

Twp: 30 S

Rge: 34 W

Elevation

Permanent Datum

Ground Level

Elevation 2960

Log Measured From

Kelly Bushing 7 Ft. Above Perm. Datum

Drilling Measured From

Front Kelly Bushing

K.B. 2967
D.F. 2960
G.L. 2960

Date

12/11/2008

Run Number

One

Depth Driller

2960

Depth Logger

2960

Bottom Logged Interval

2959

Top Log Interval

650

Casing Driller

8.625 @ 664

Casing Logger

660

Bit Size

7.875

Type Fluid in Hole

Chemical

Salinity, ppm CL

3.000

Density / Viscosity

9.2 44

pH / Fluid Loss

9.0 12.0

Source of Sample

Flowline

Rm @ Meas. Temp

1.10 @ 60

Rmf @ Meas. Temp

0.83 @ 60

Rmc @ Meas. Temp

1.49 @ 60

Source of Rmf / Rmc

Charts

Rm @ BHT

0.62 @ 106

Operating Rig Time

2 Hours

Max Rec. Temp. F

106

Equipment Number

15

Location

Hays

Recorded By

B. Becker

Witnessed By

Tom Pronold

Rodney Gonzales

<<< 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.
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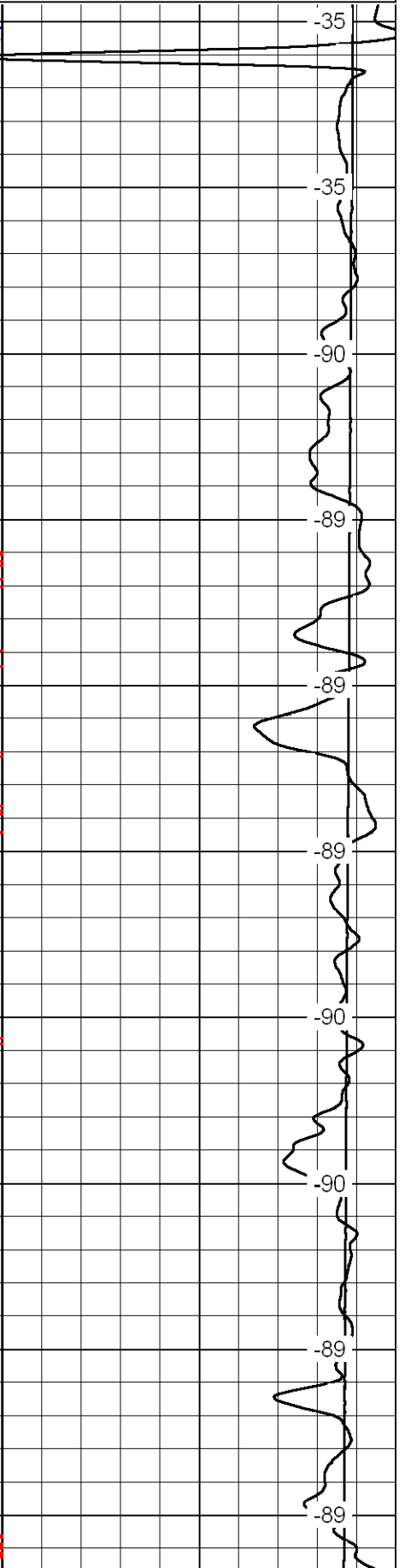
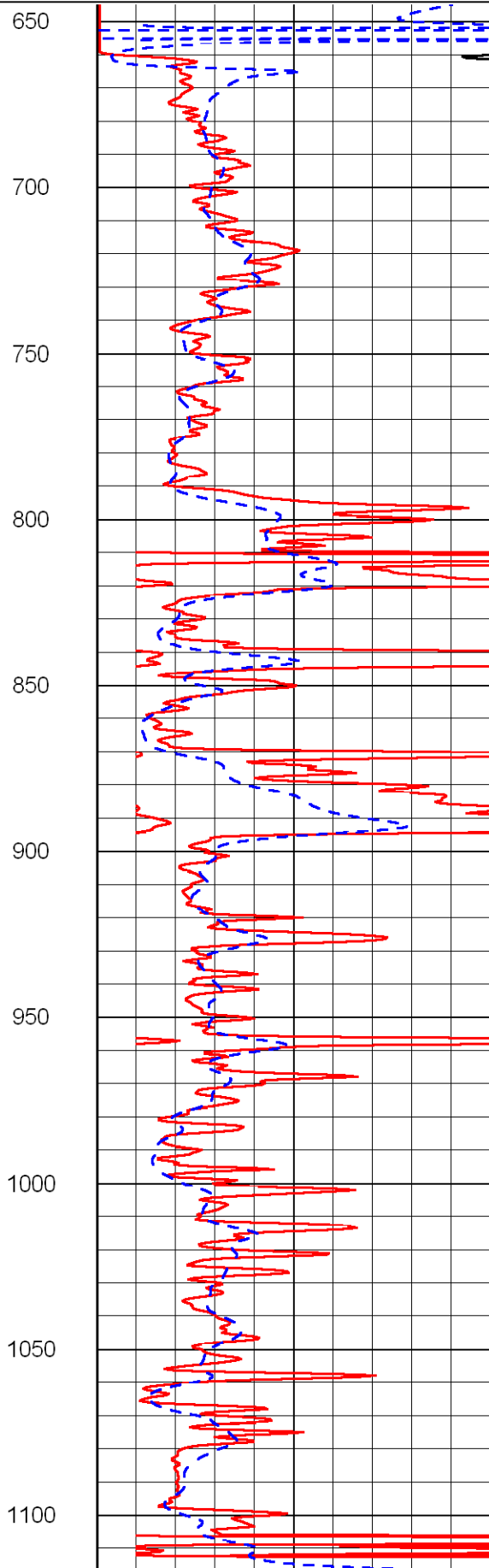
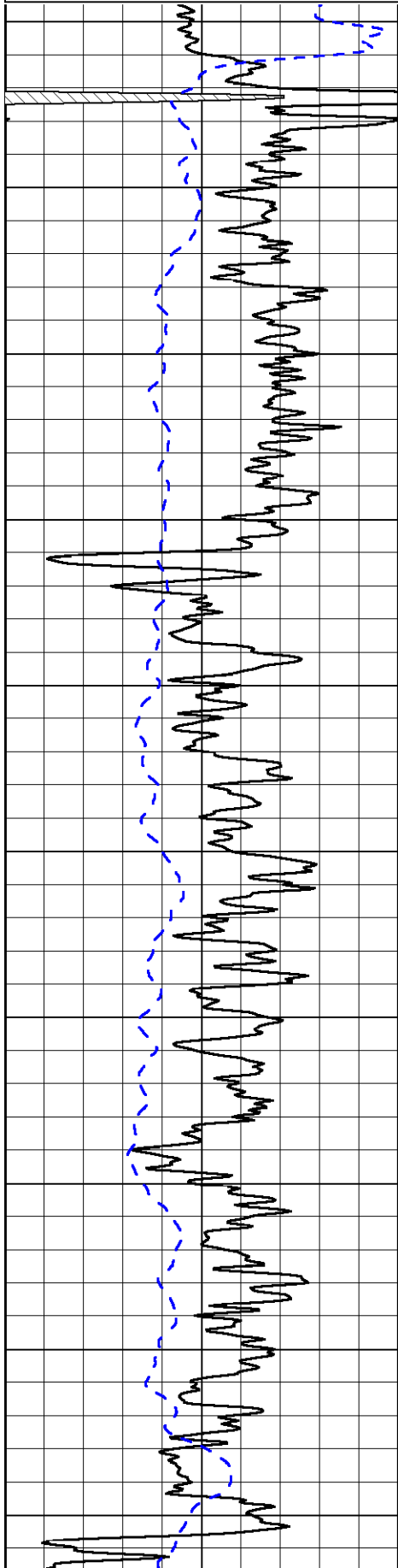
Satanta, Ks; West edge of town; 1-1/4 South; West Into

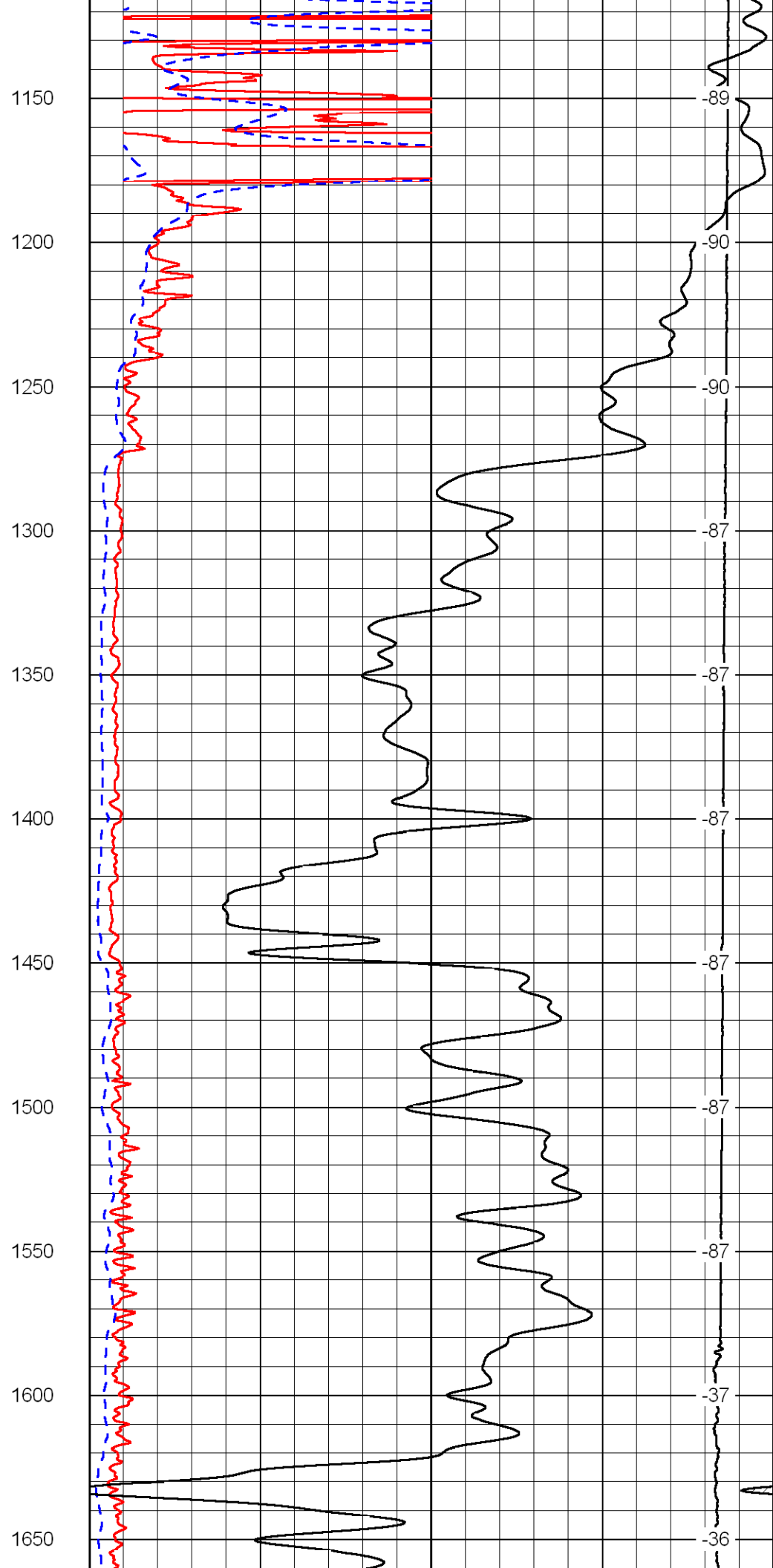
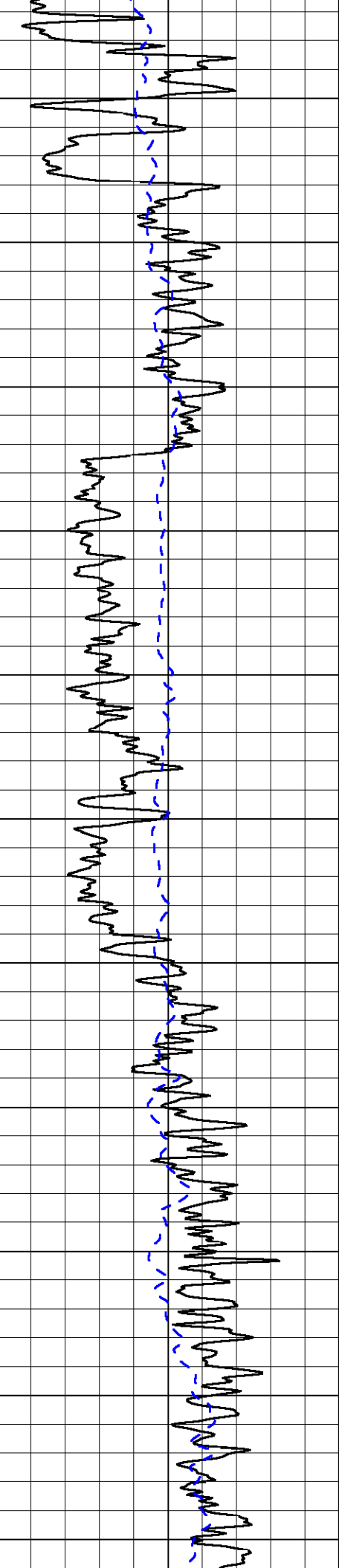
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Presentation Format: dil2in
Dataset Creation: Thu Dec 11 15:19:19 2008
Charted by: Depth in Feet scaled 1:600

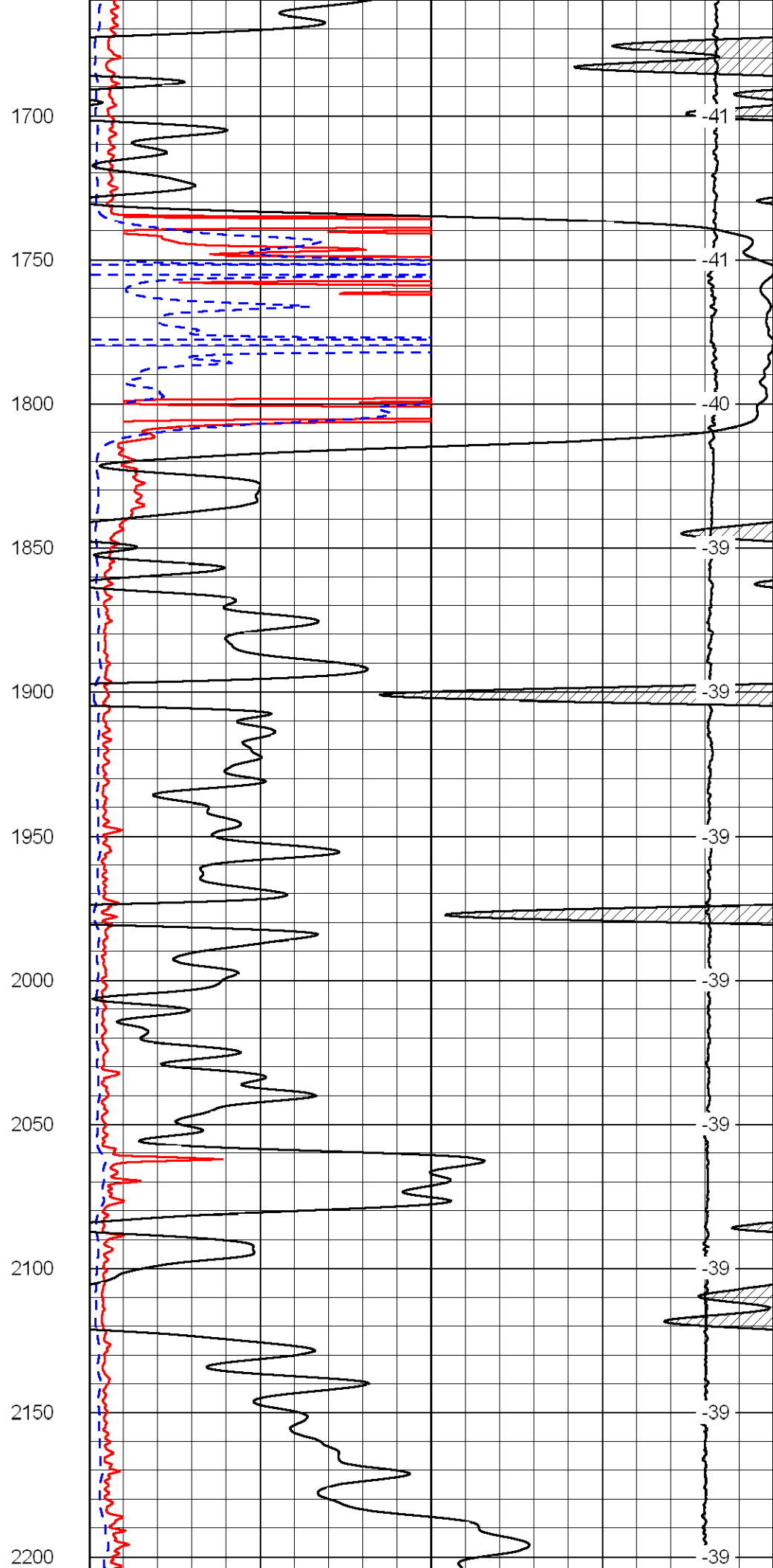
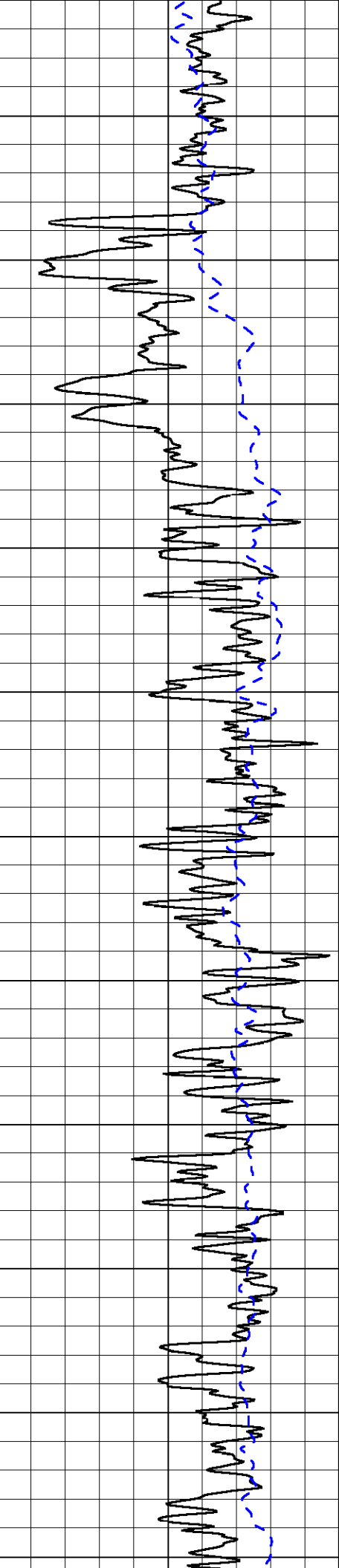
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-200	SP	0

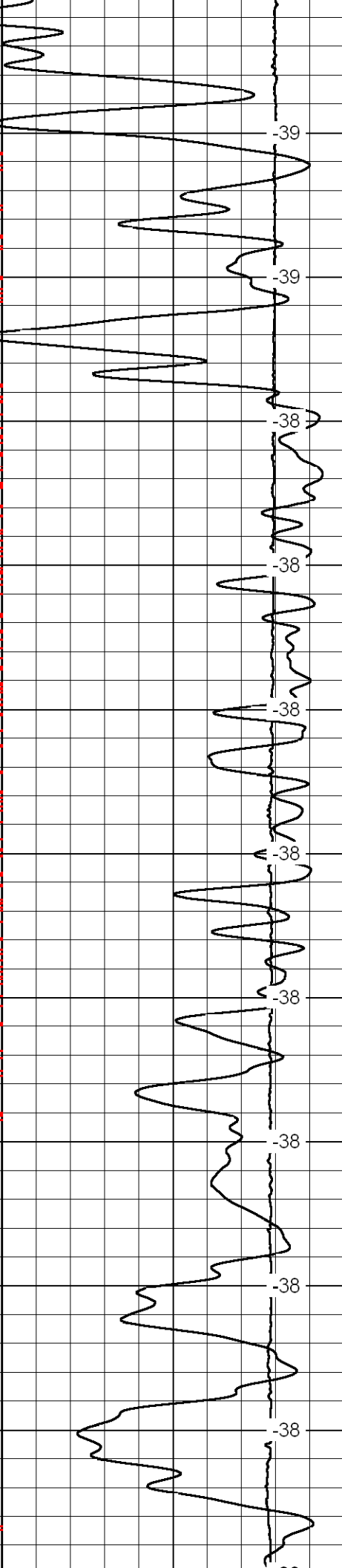
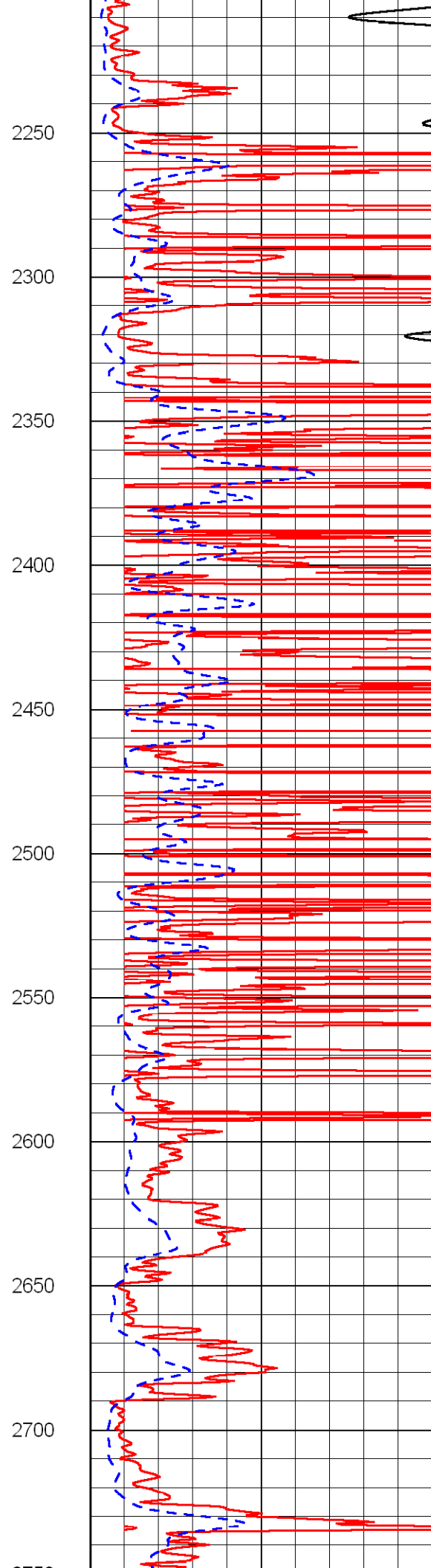
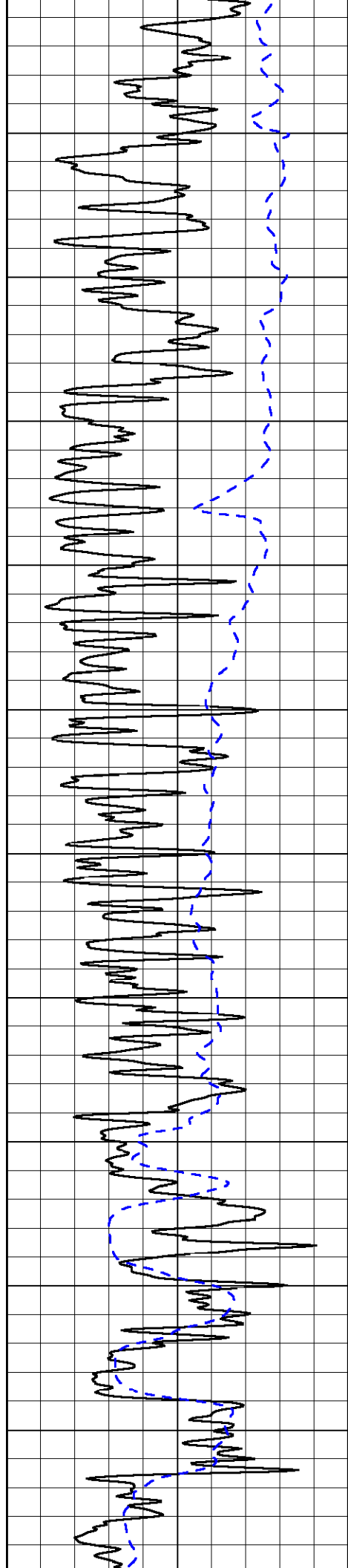
0	Shallow Resistivity	50
0	Deep Resistivity	50
1000	Conductivity	0
15000	Line Tension	0
50	Shallow Resistivity	500
50	Deep Resistivity	500

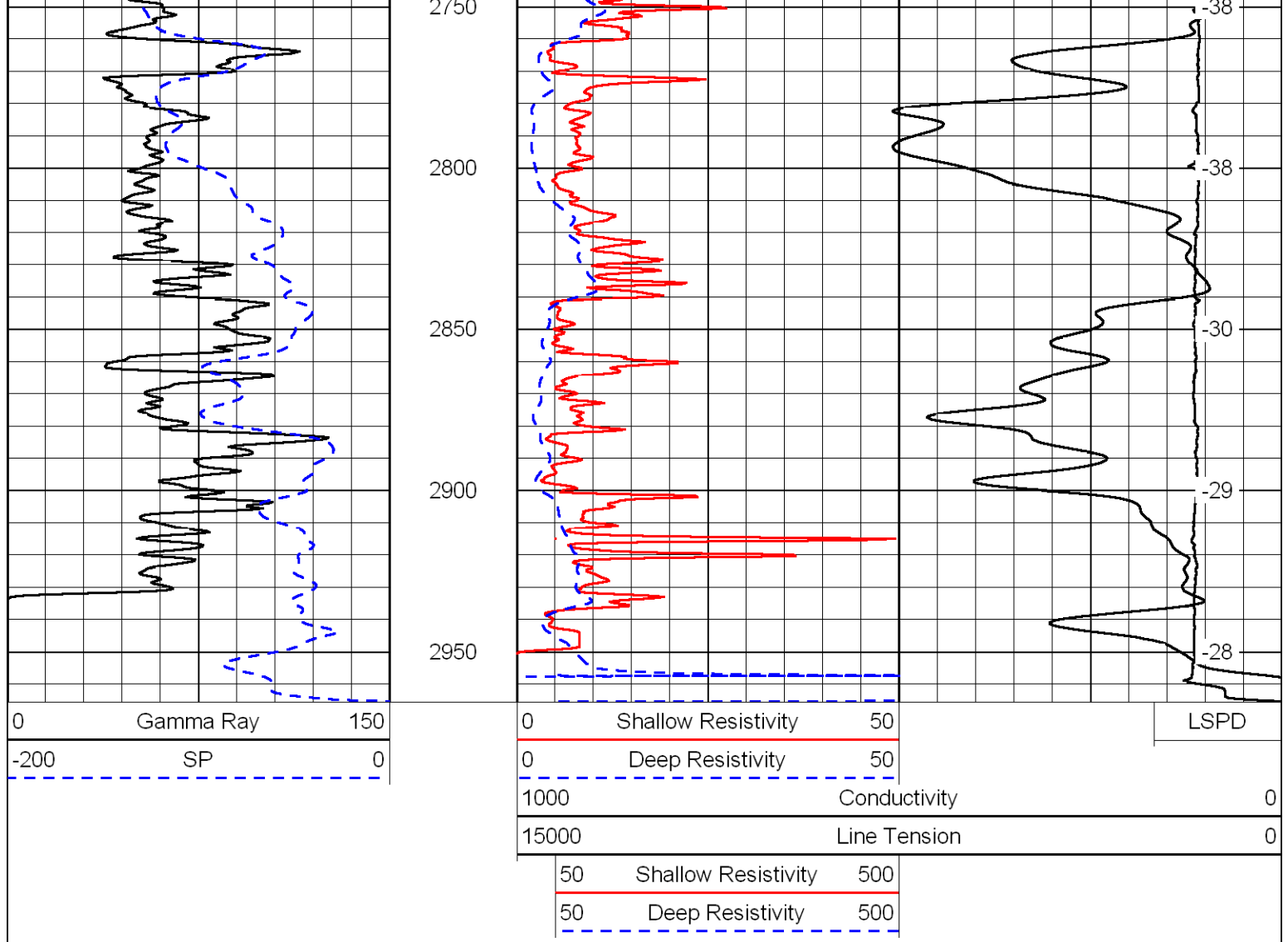
LSPD



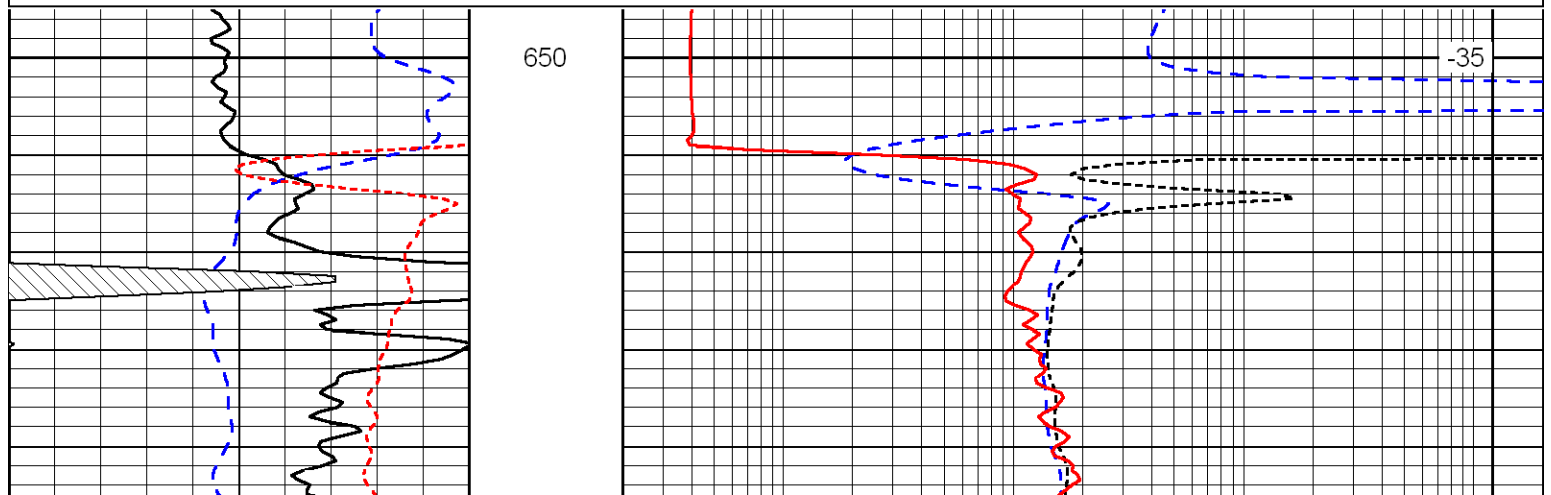
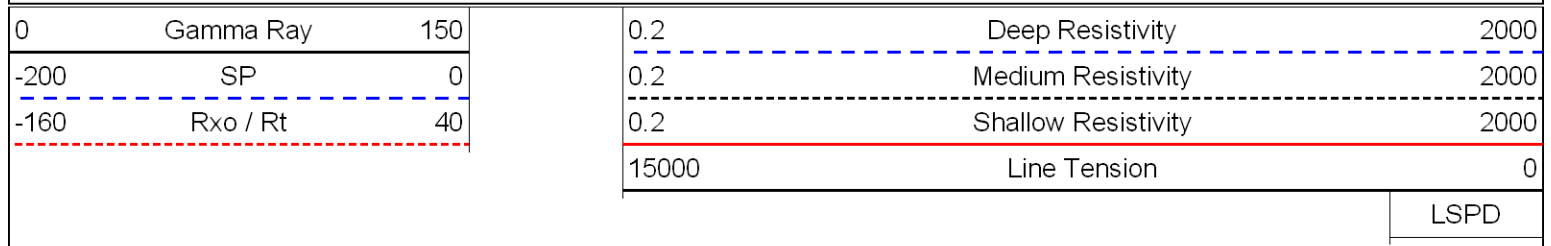


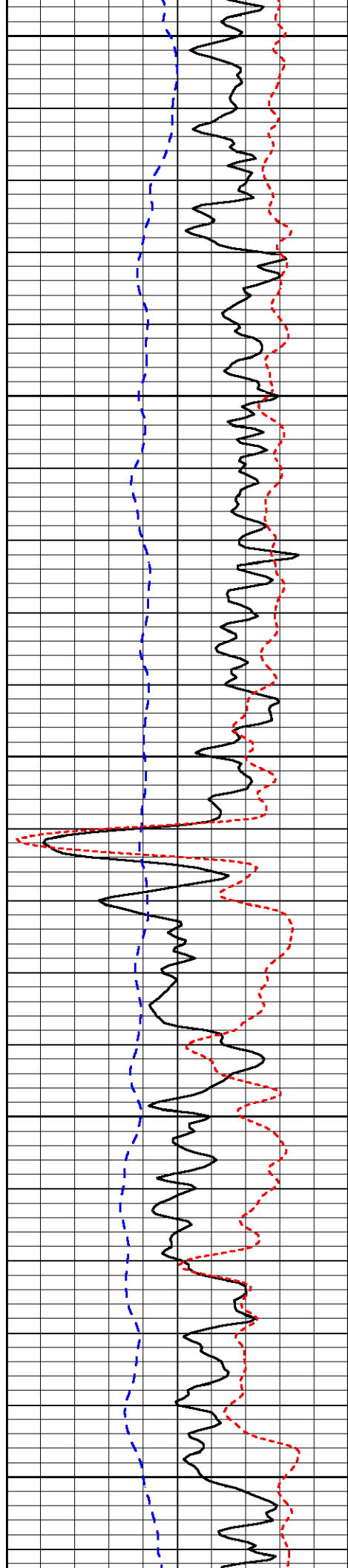






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Presentation Format: dil
Dataset Creation: Thu Dec 11 15:19:19 2008
Charted by: Depth in Feet scaled 1:240





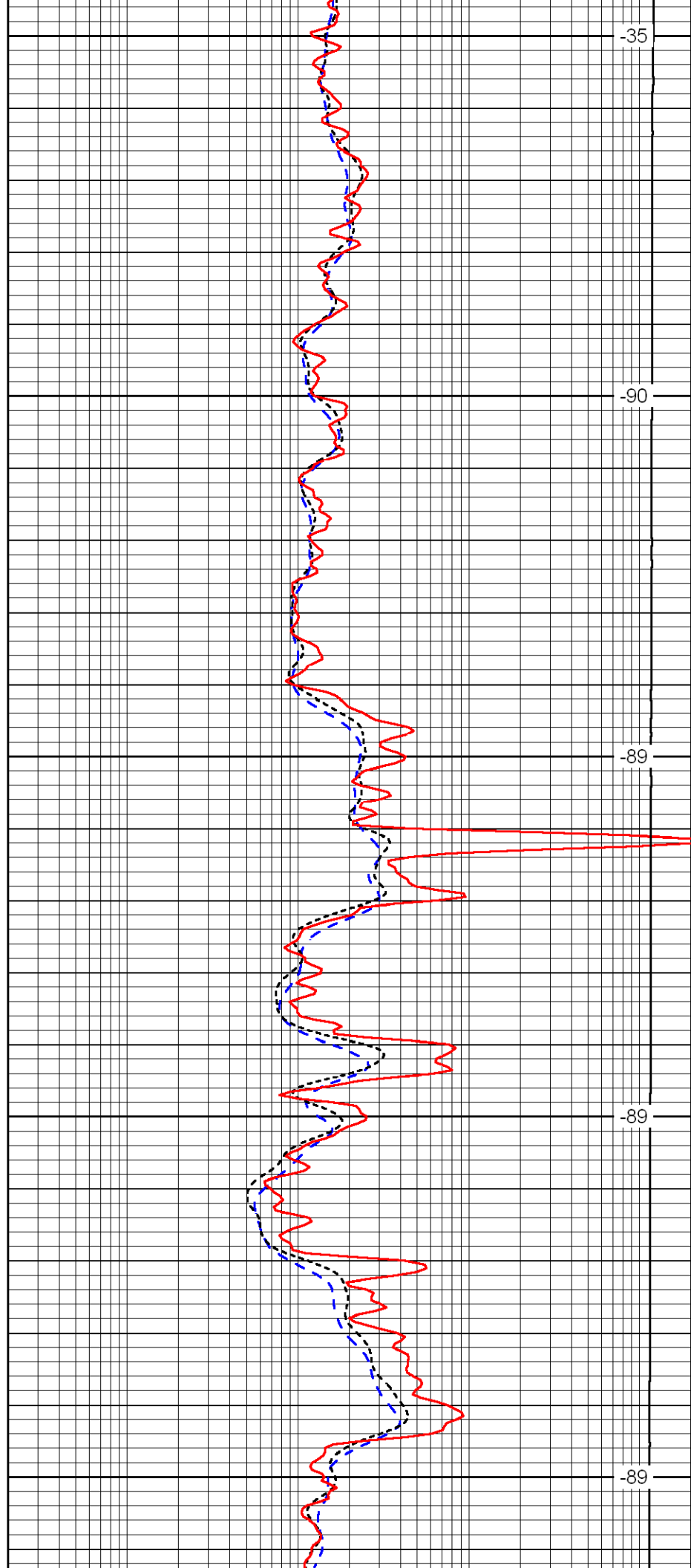
700

750

800

850

900



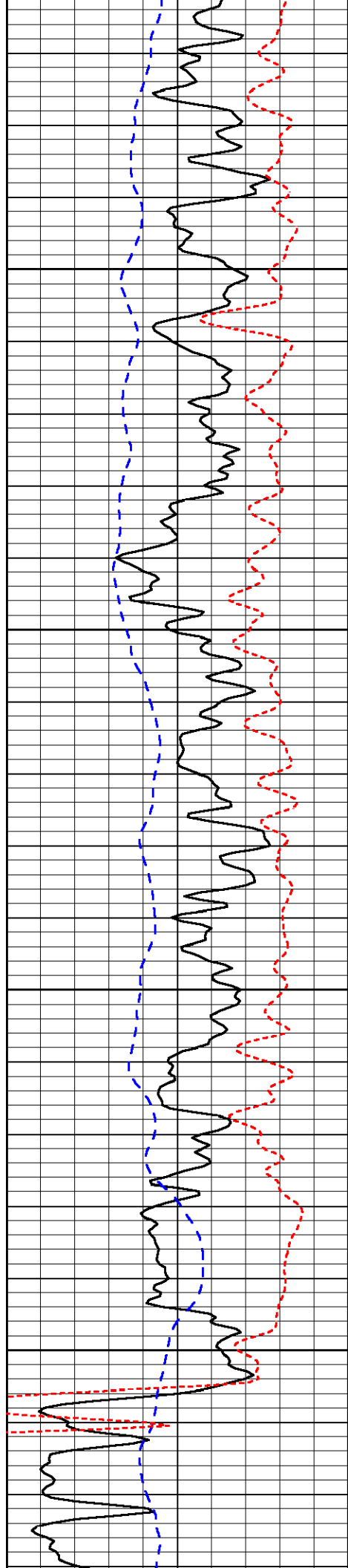
-35

-90

-89

-89

-89

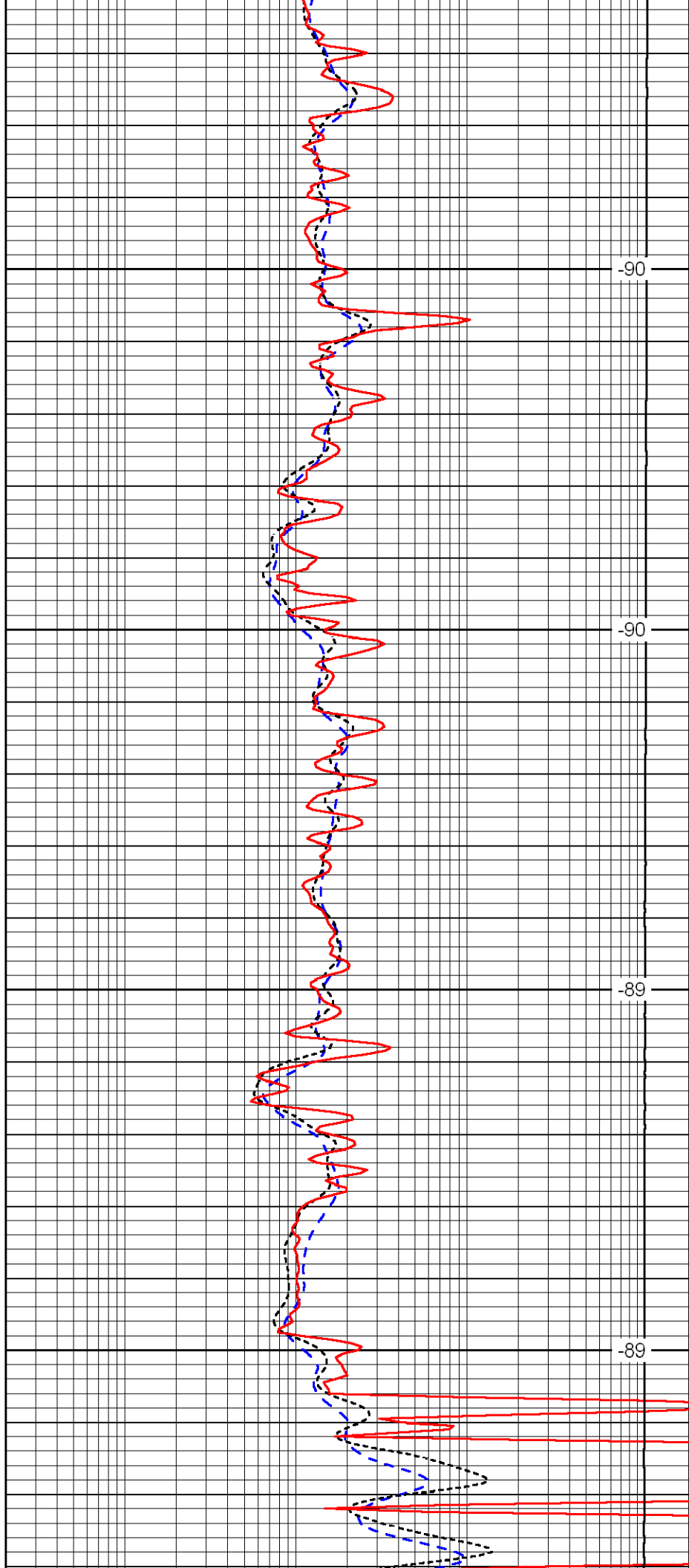


950

1000

1050

1100

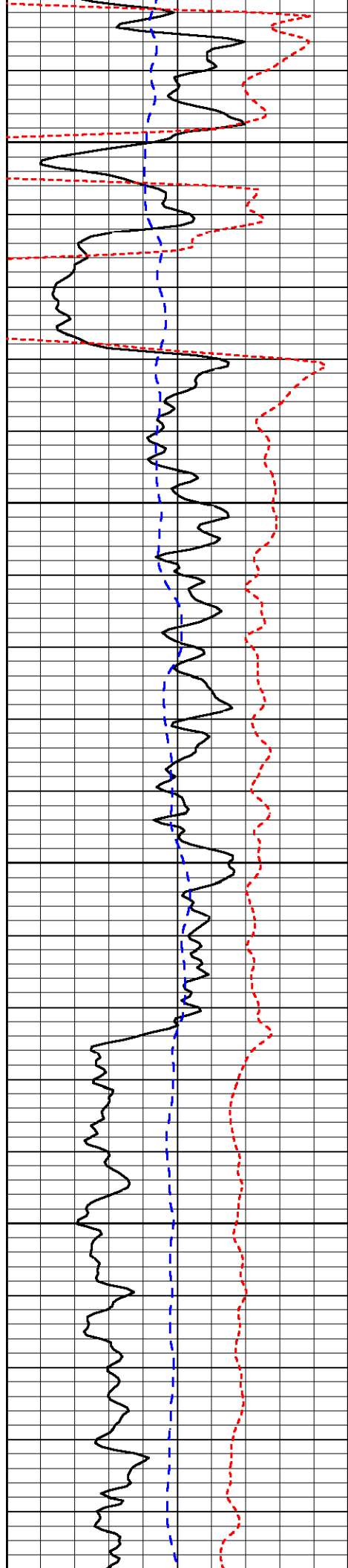


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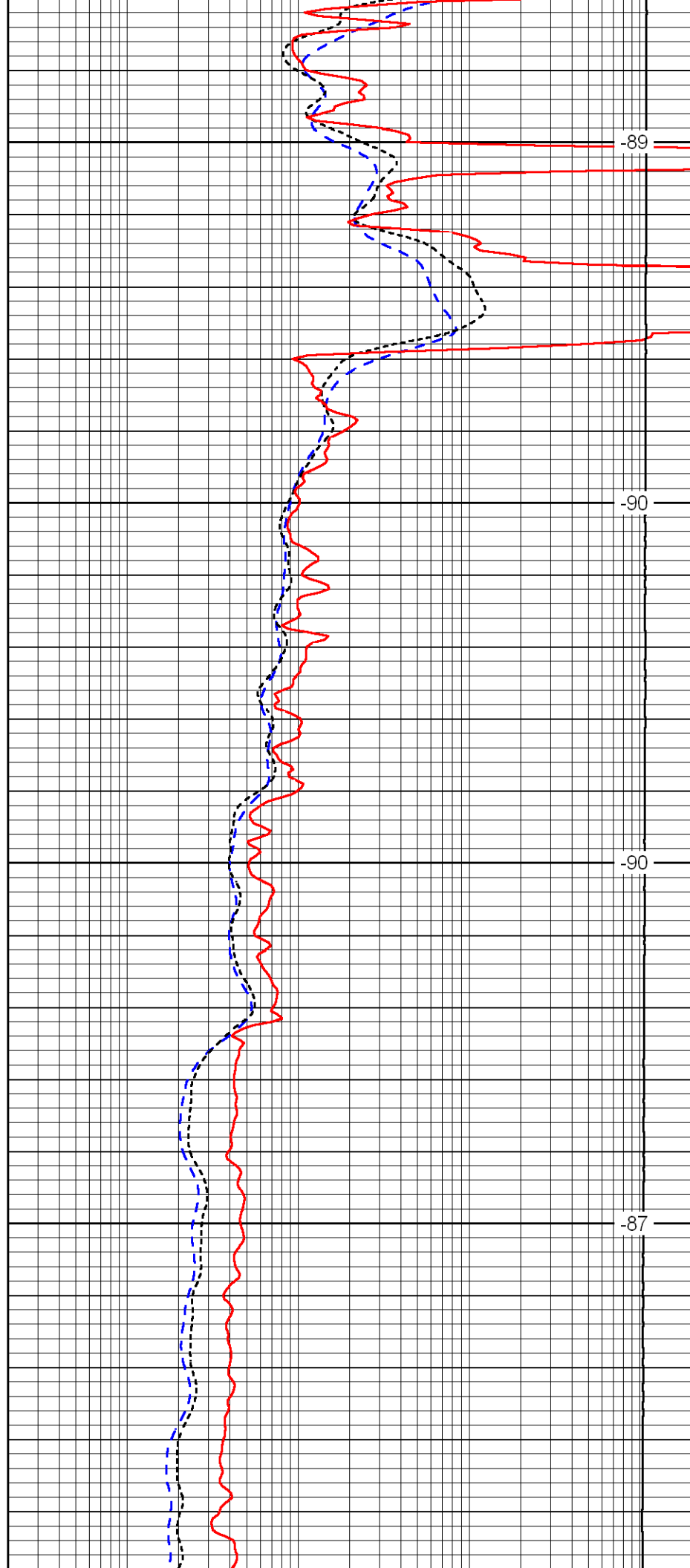


1150

1200

1250

1300

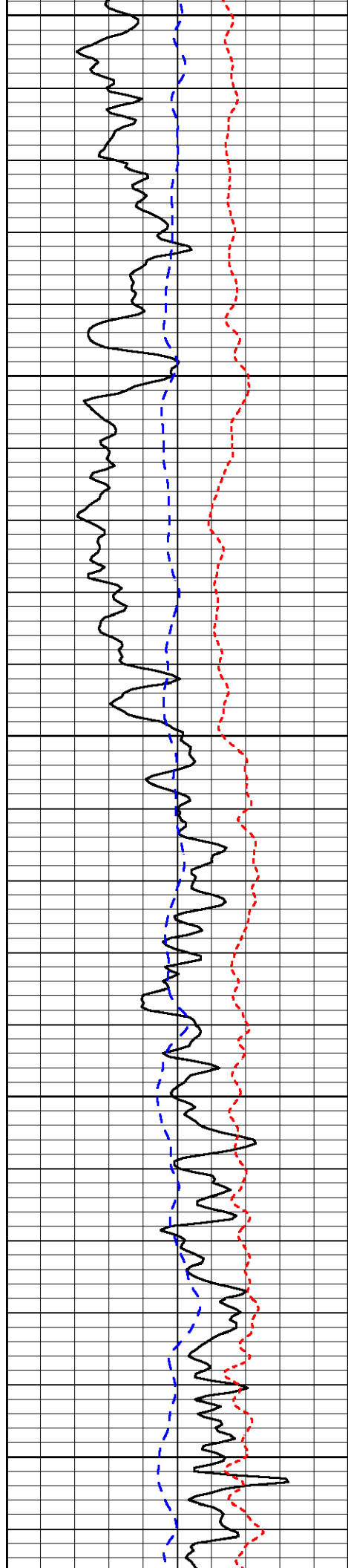


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-90

-90

-87



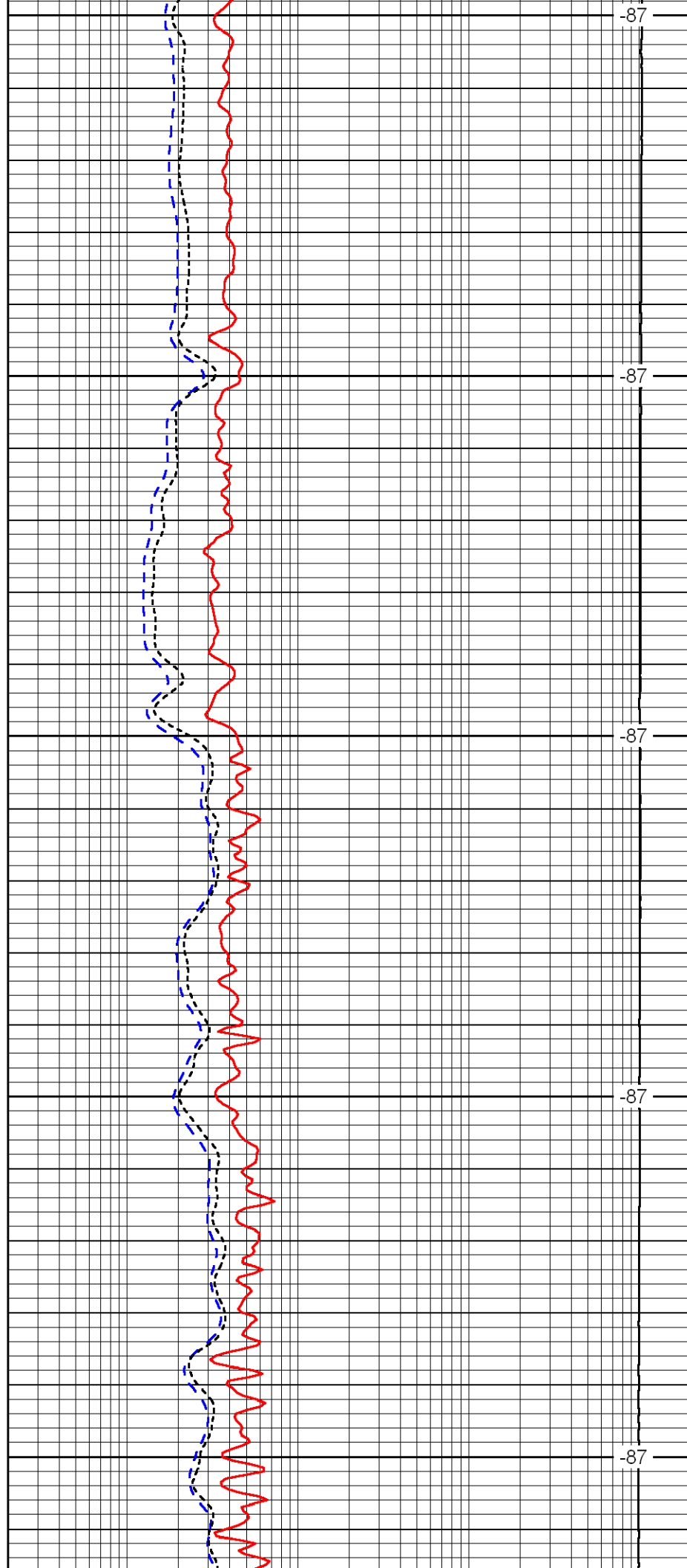
1350

1400

1450

1500

1550



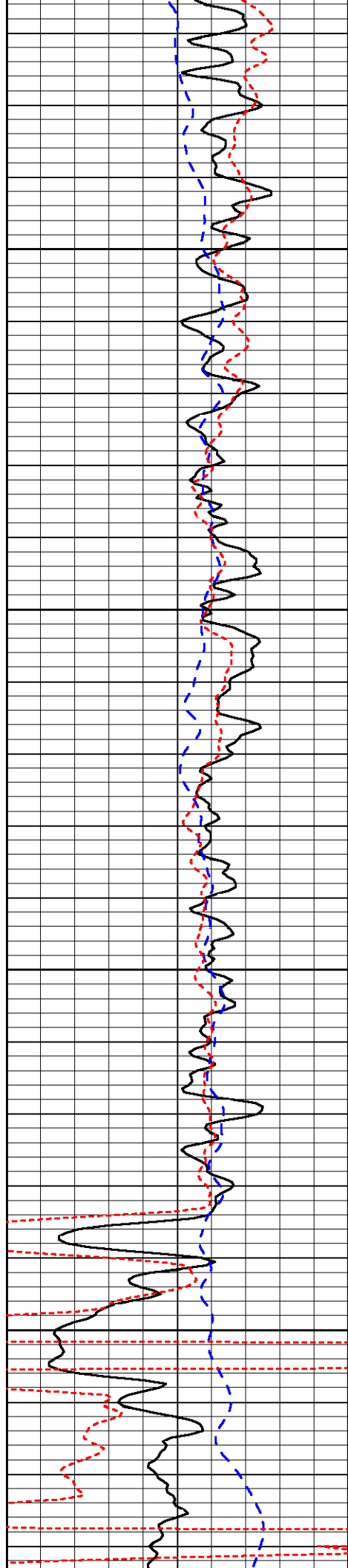
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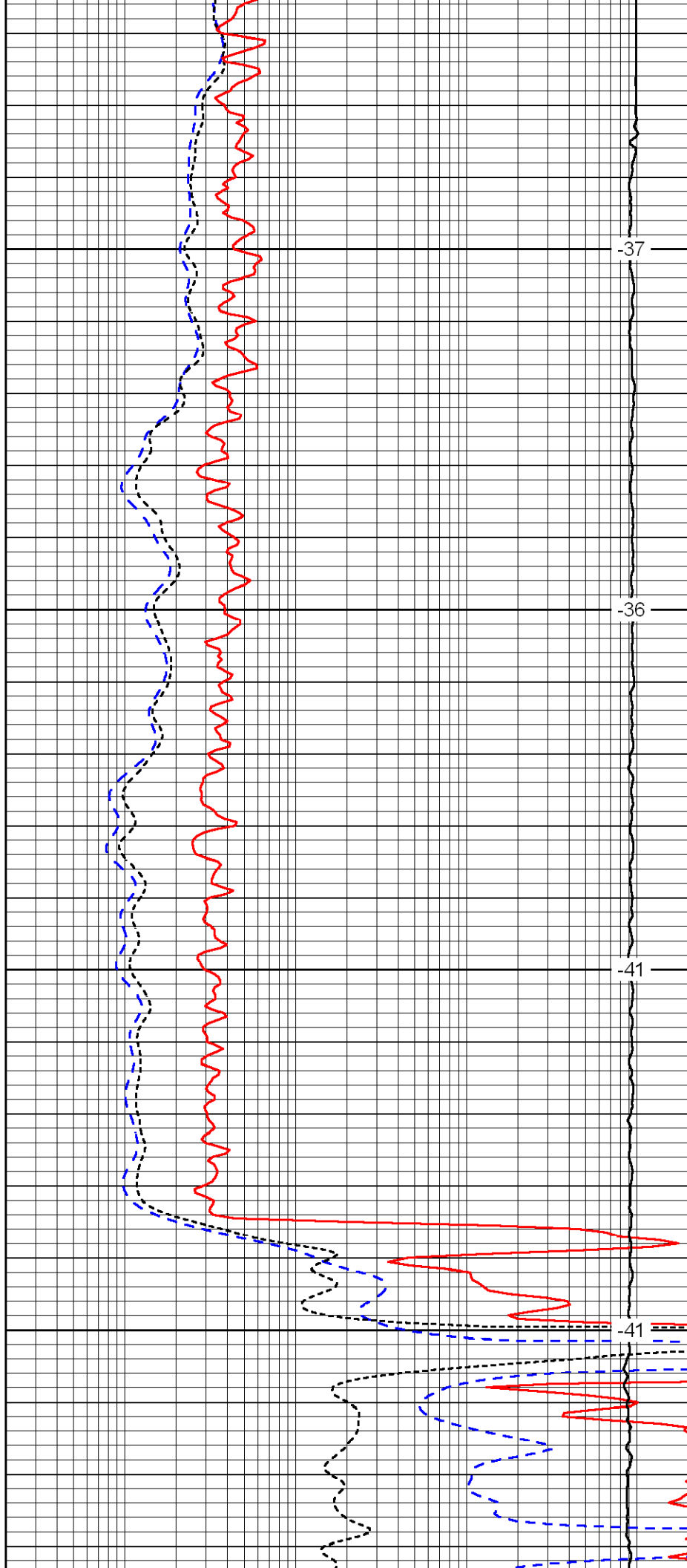


1600

1650

1700

1750

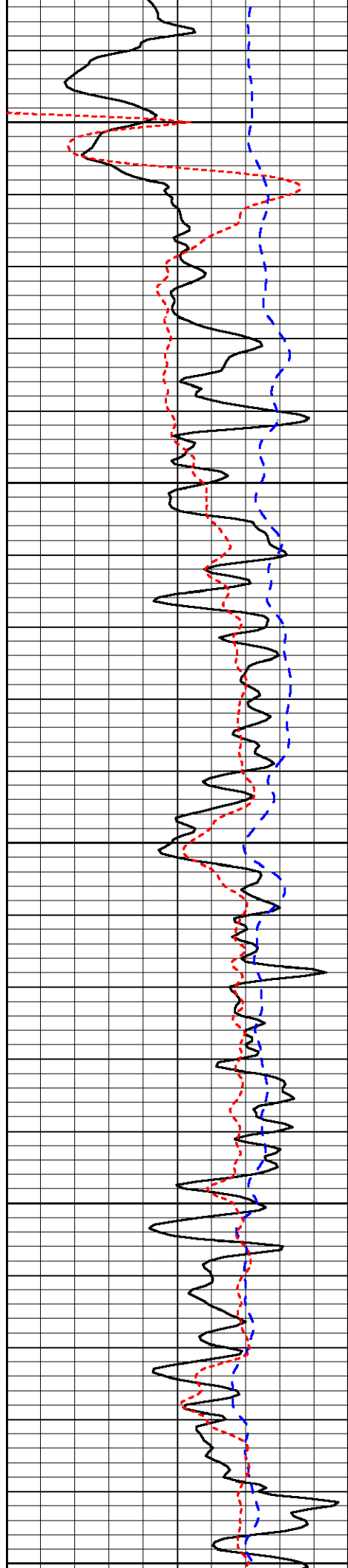


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-41



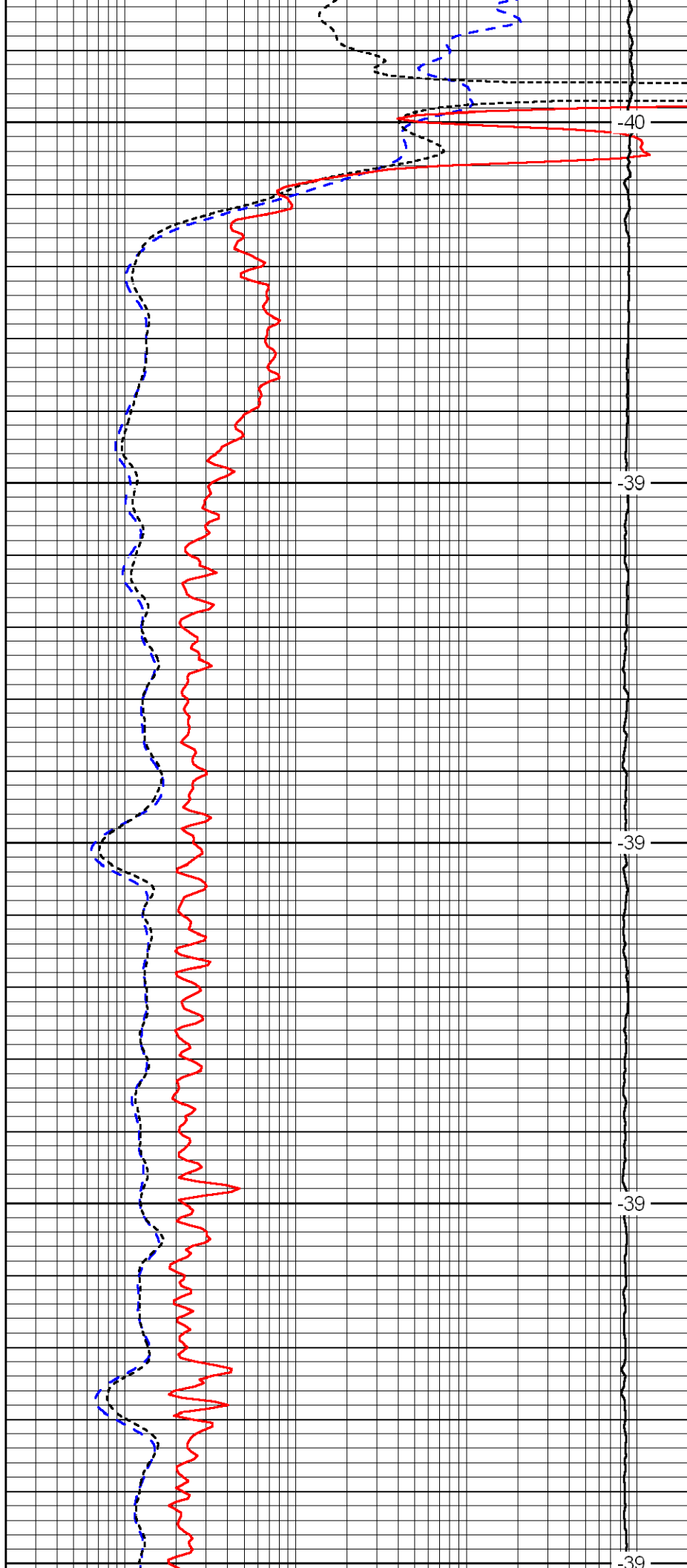
1800

1850

1900

1950

2000



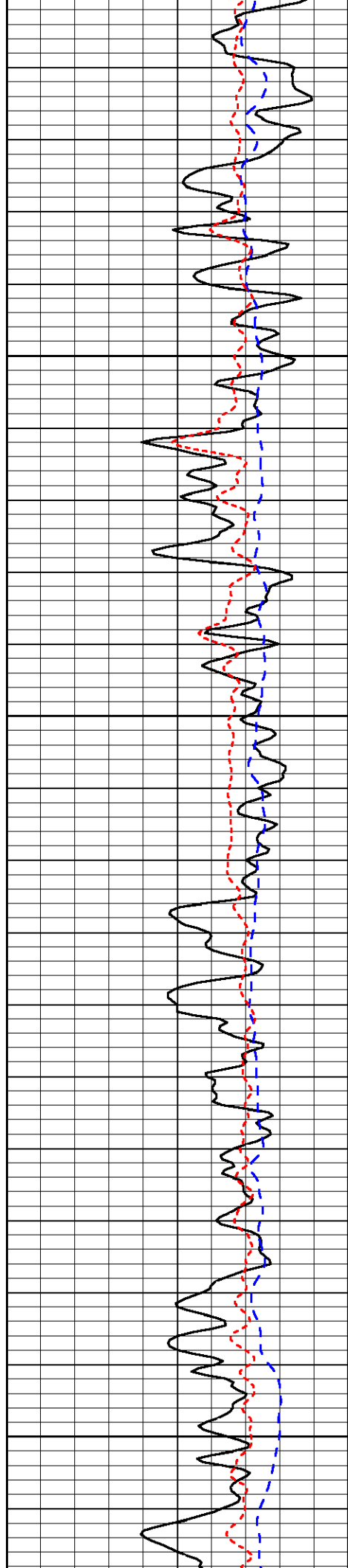
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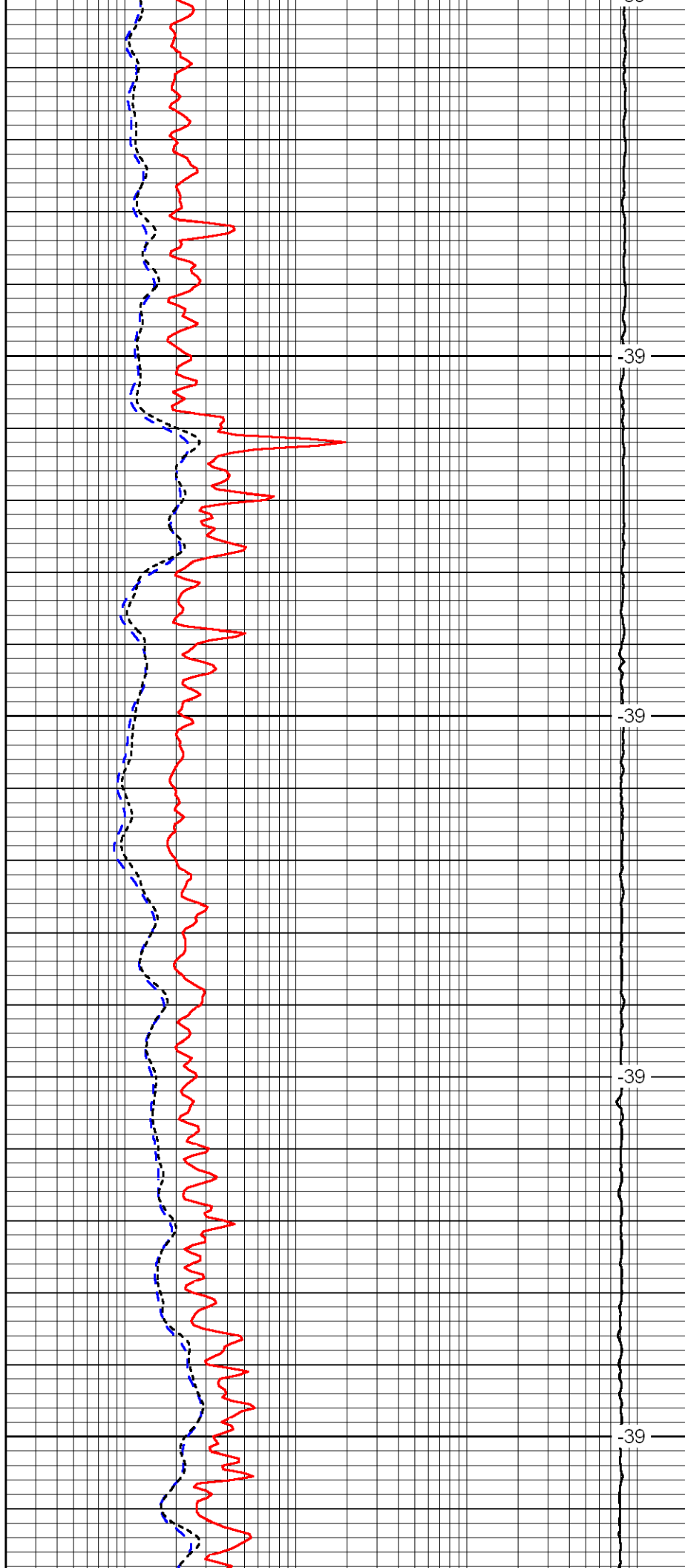
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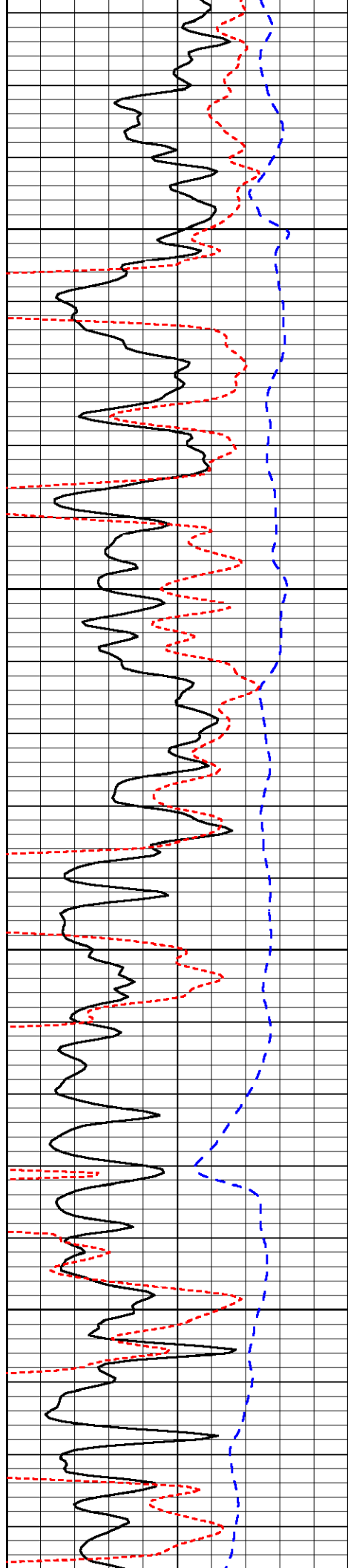
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2000 2050 2100 2150 2200



-39 -39 -39 -39

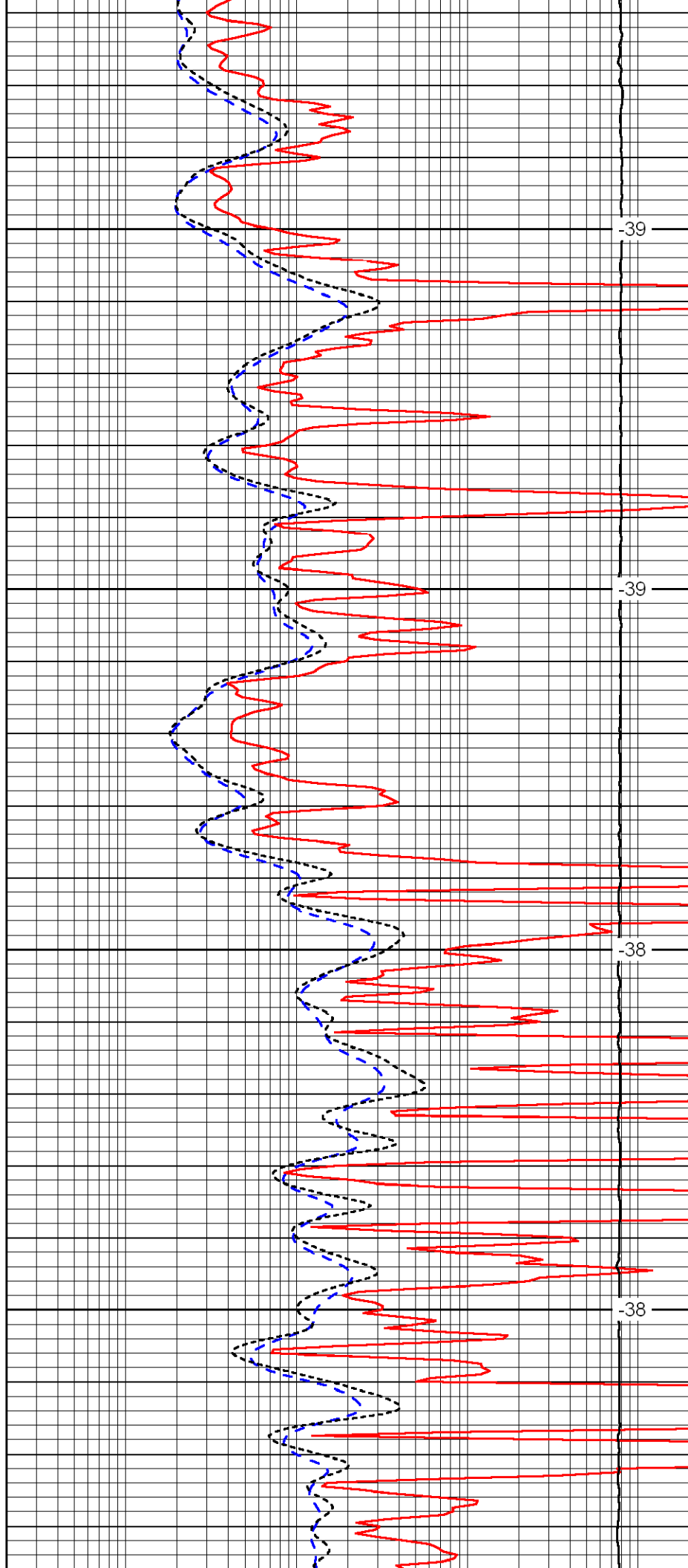


2250

2300

2350

2400

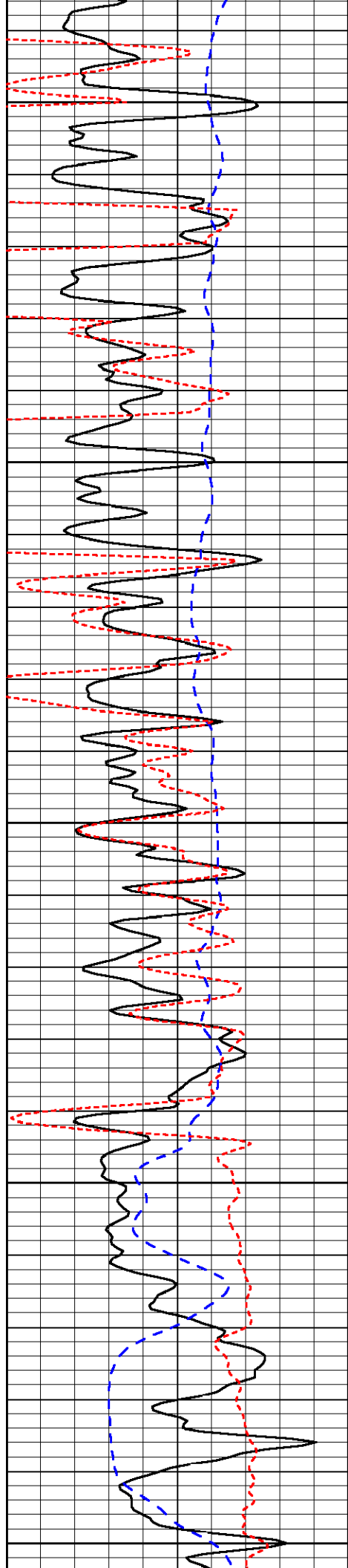


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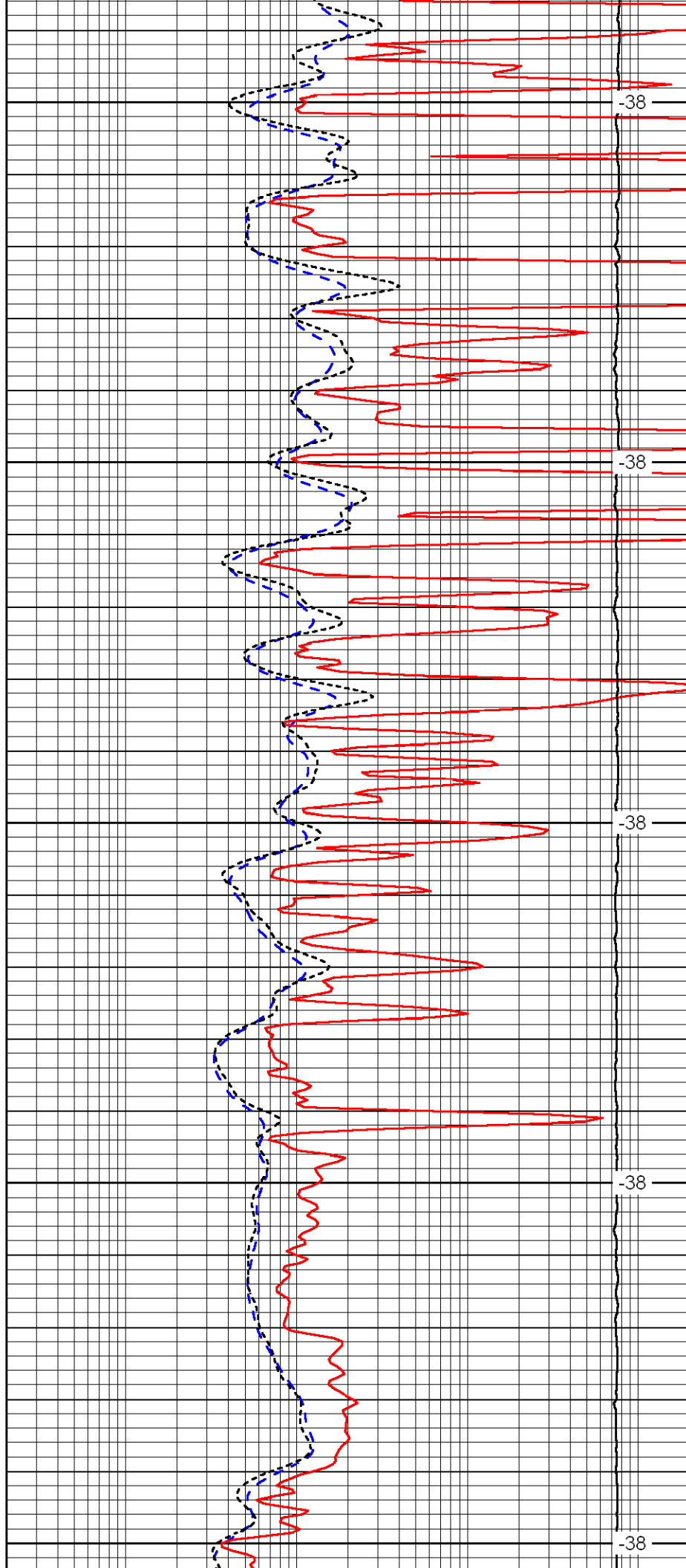
2450

2500

2550

2600

2650



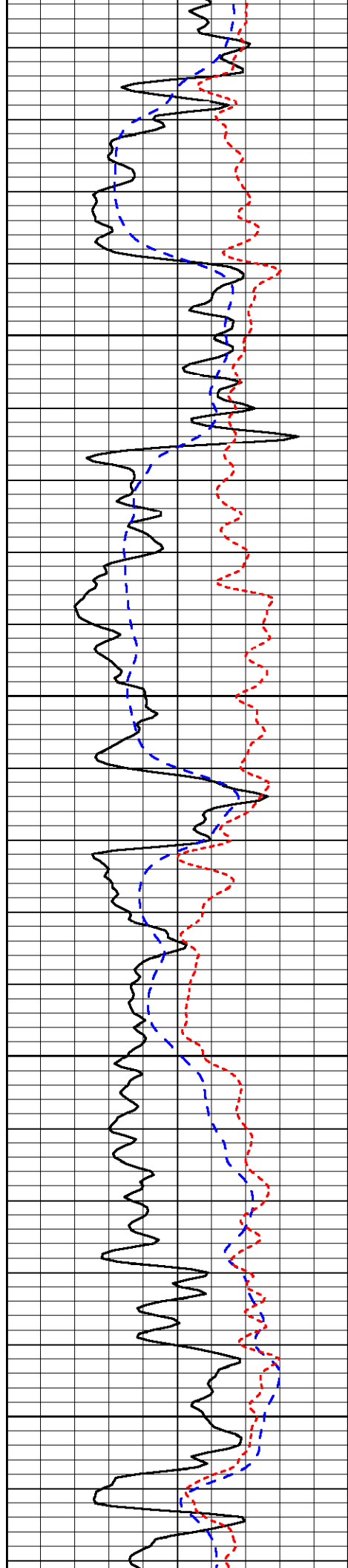
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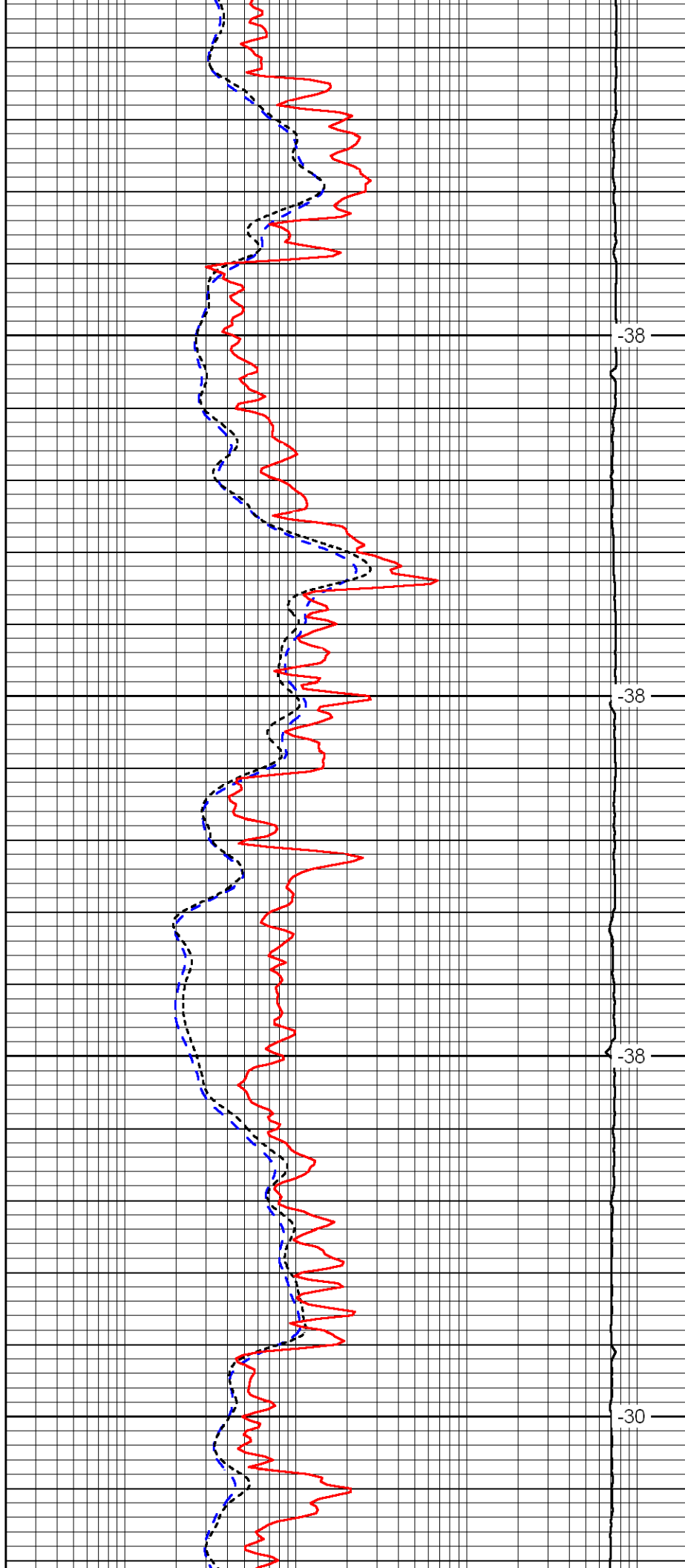


2700

2750

2800

2850

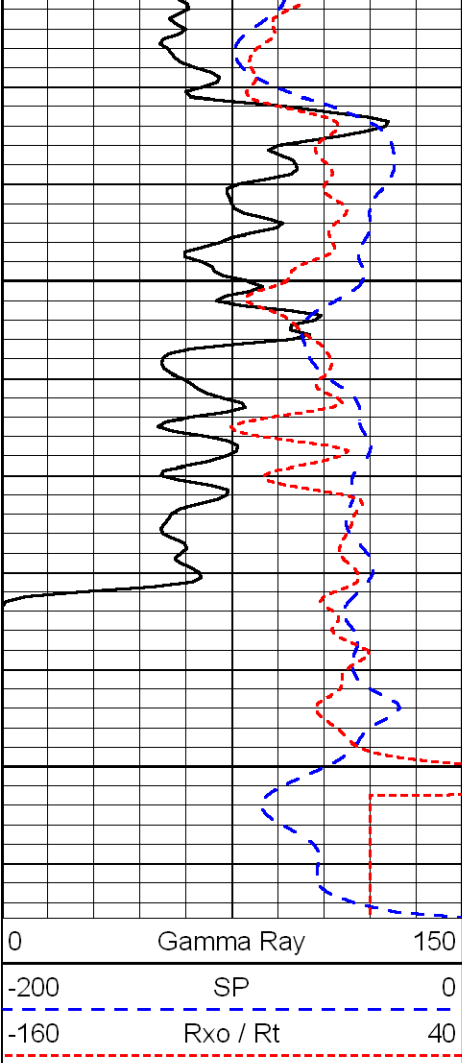


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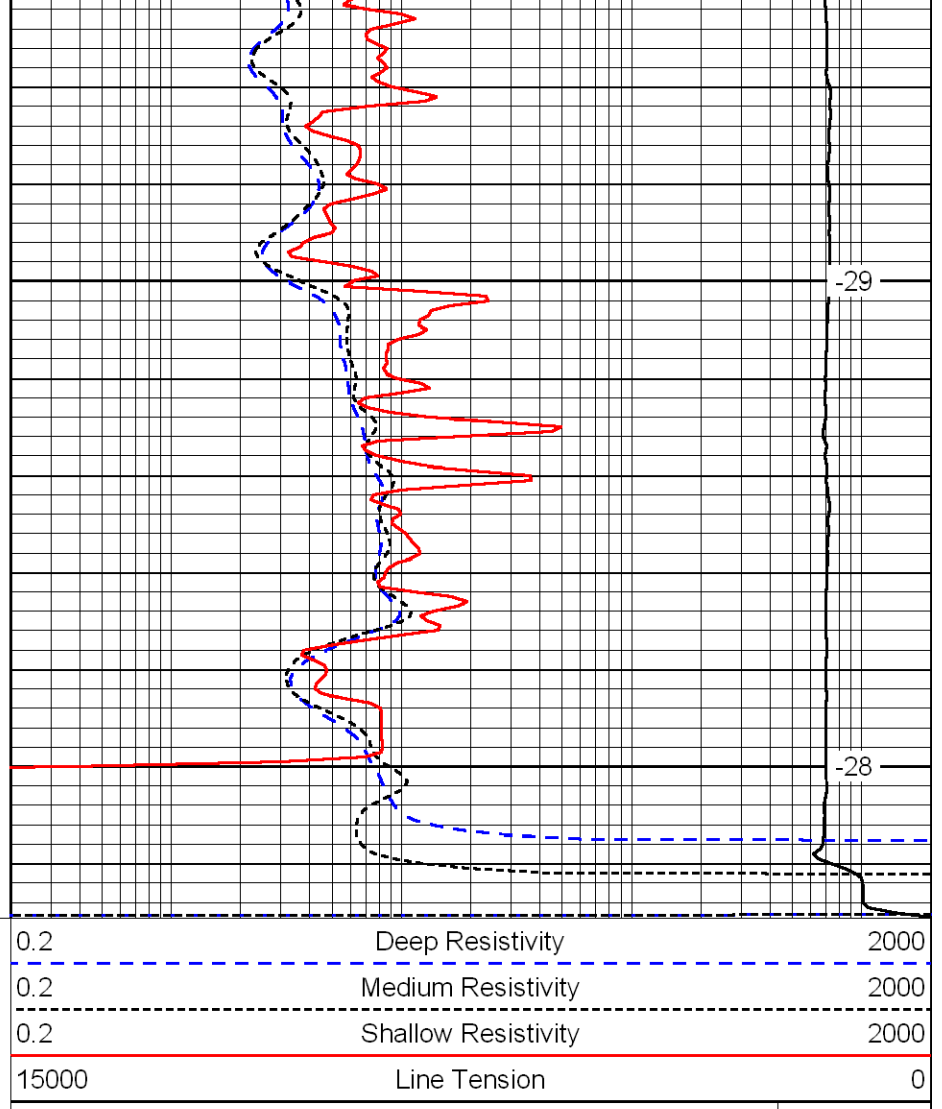
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-30



2900

2950



-29

-28

LSPD