



Dual Induction Log

DIGITAL LOG (785) 625-3858

API No.

15-077-21,836-00-00

Company White Pine Petroleum Corporation

Well Blanchat No. 1

Field Unnamed

County Harper State Kansas

Location 2970' FSL & 330' FEL

Other Services
CNL/CDL

Sec: 31 Twp: 32 S Rge: 5 W

Permanent Datum Ground Level Elevation 1357
Log Measured From Kelly Bushing 10 Ft. Above Perm. Datum
Drilling Measured From Kelly Bushing

Elevation
K.B. 1367
D.F. 1367
G.L. 1357

Date 4/02/2012

Run Number One

Depth Driller 4550

Depth Logger 4547

Bottom Logged Interval 4546

Top Log Interval 300

Casing Driller 8.625 @ 337

Casing Logger 335

Bit Size 7.875

Type Fluid in Hole Chemical

Salinity, ppm CL 5,000

Density / Viscosity 9.4 47

pH / Fluid Loss 9.5 9.6

Source of Sample Flowline

Rm @ Meas. Temp .95 @ 68

Rmf @ Meas. Temp .71 @ 68

Rmc @ Meas. Temp 1.28 @ 68

Source of Rmf / Rmc Charts

Rm @ BHT .52 @ 124

Operating Rig Time 3 1/2 Hours

Max Rec. Temp. F 124

Equipment Number 91

Location Hays

Recorded By K. Bange

Witnessed By Sean Deenihan

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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

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(785) 625-3858

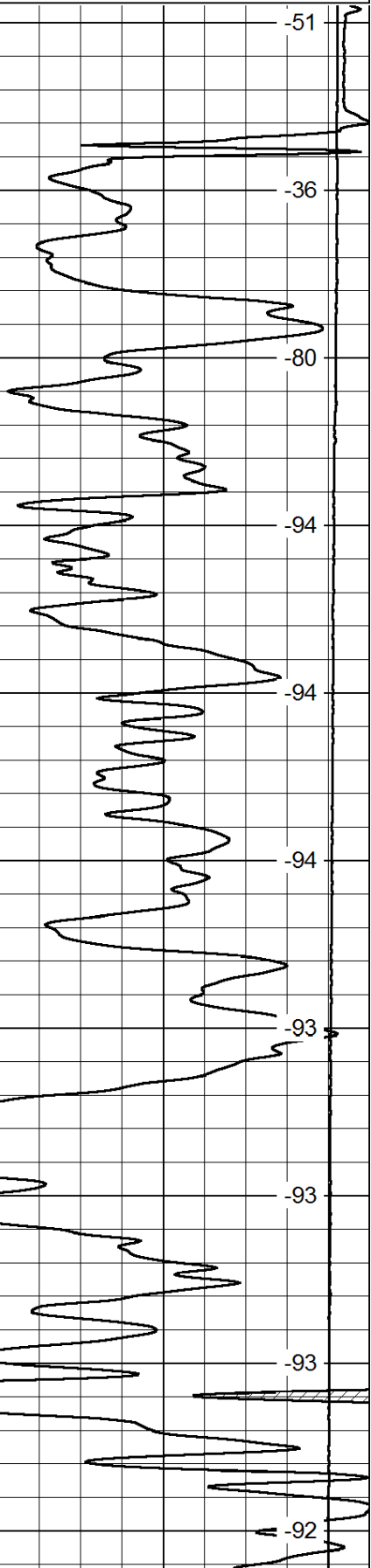
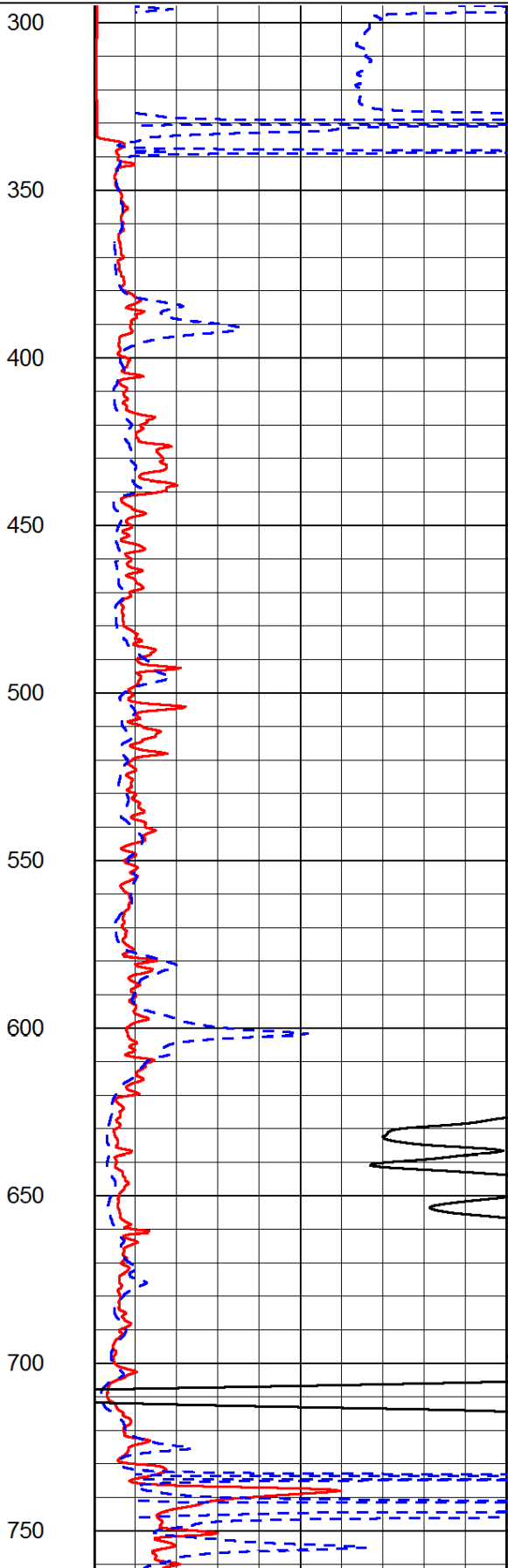
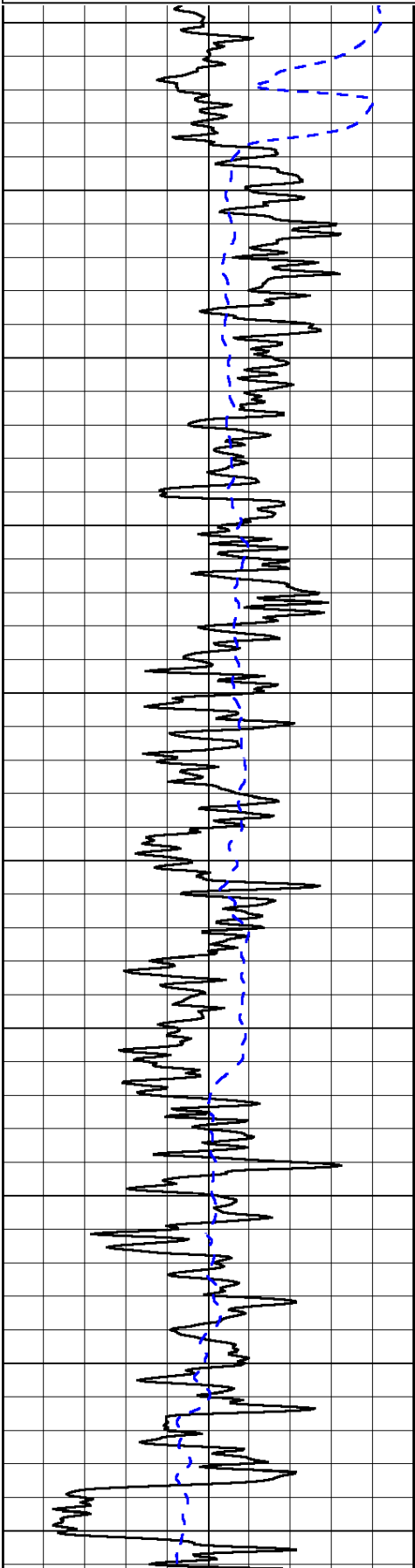
Danville, 6 S, W into

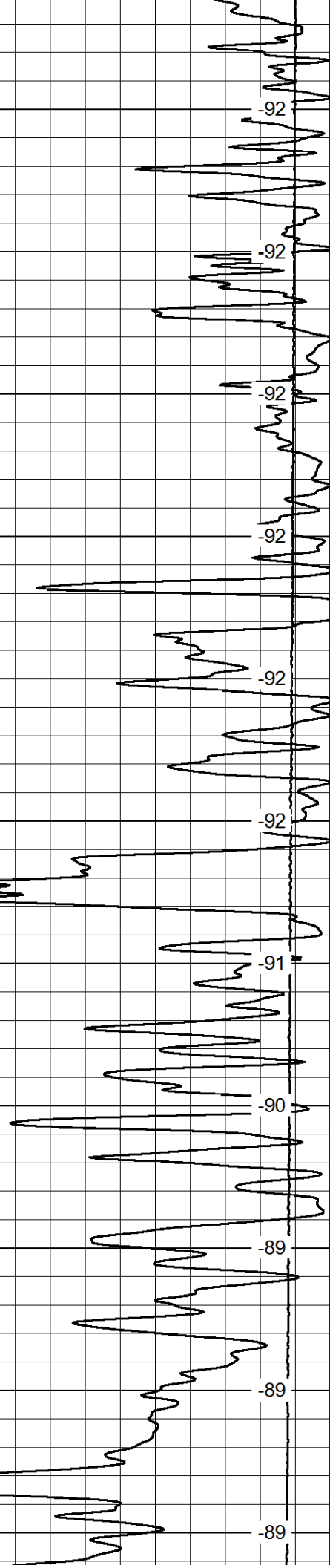
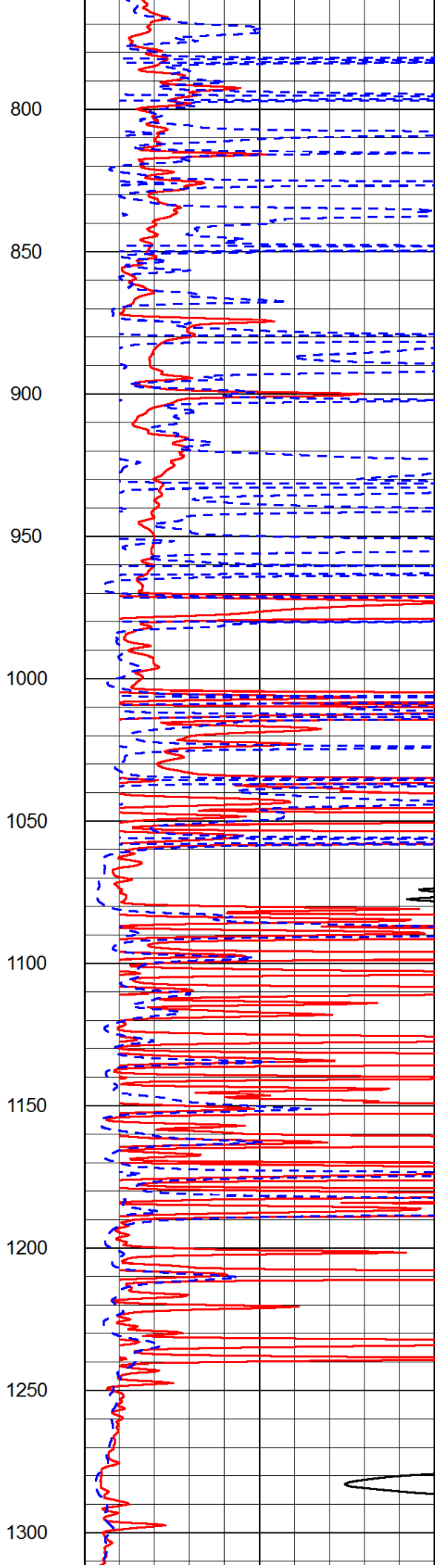
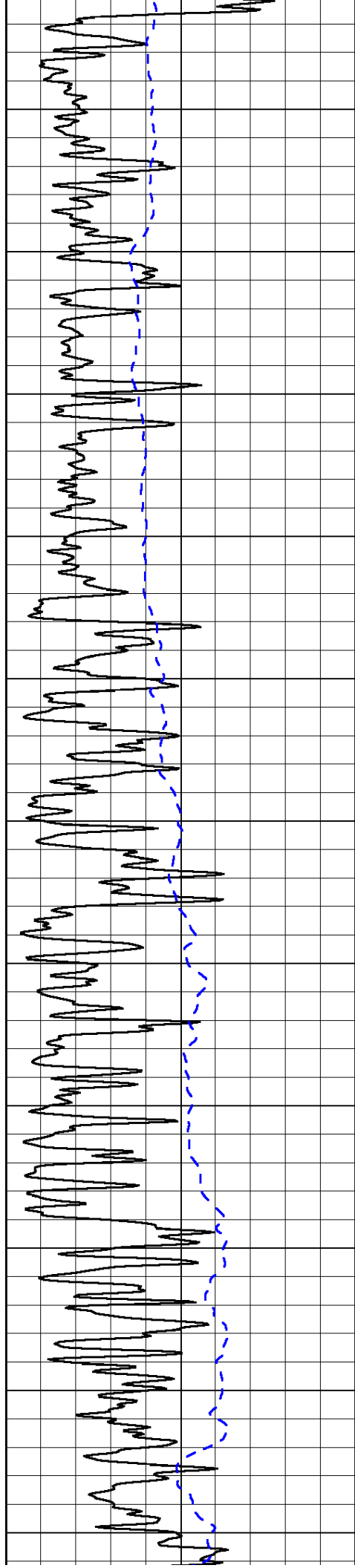
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Presentation Format: dil2in
Dataset Creation: Tue Apr 03 01:38:32 2012
Charted by: Depth in Feet scaled 1:600

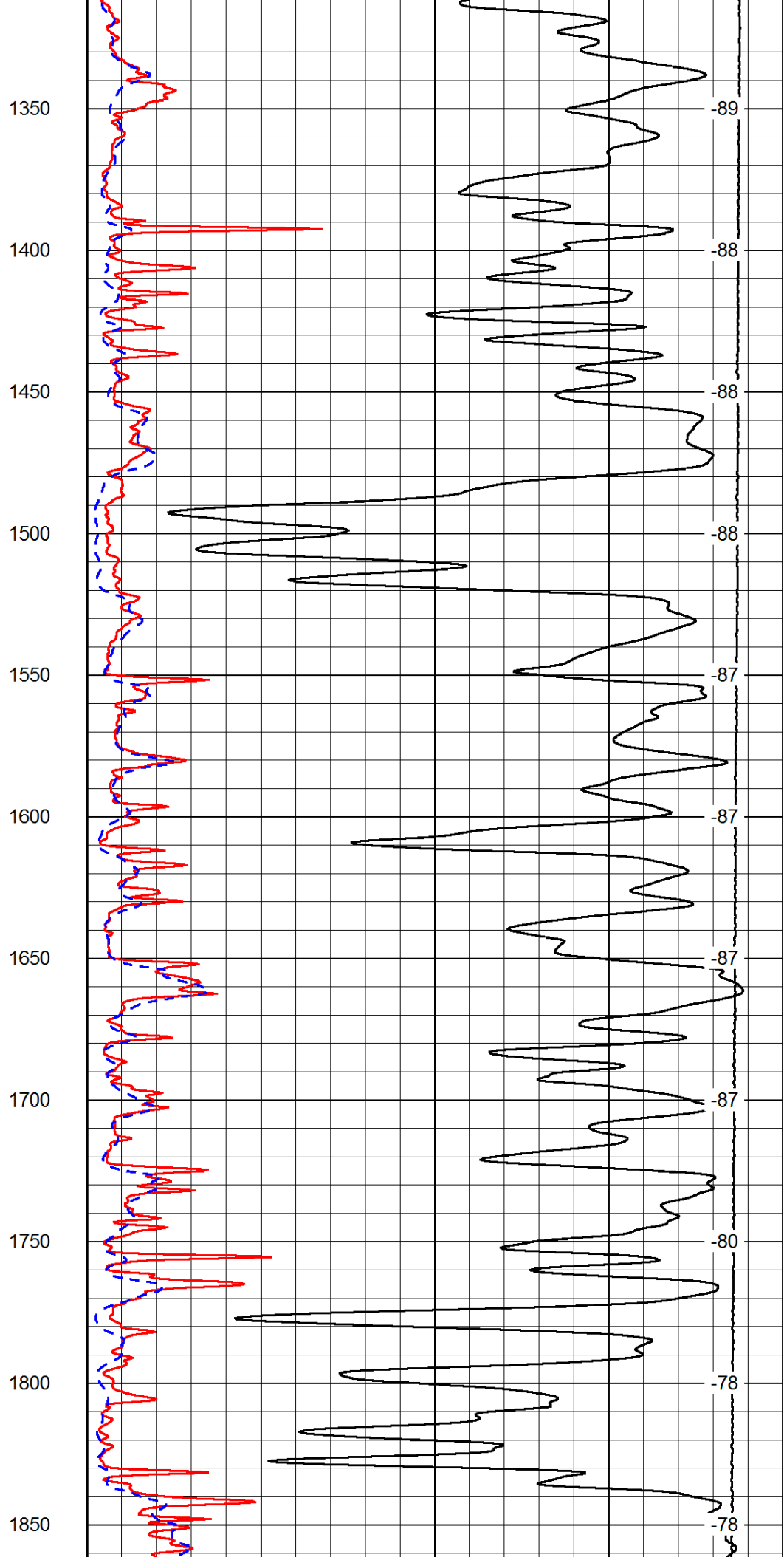
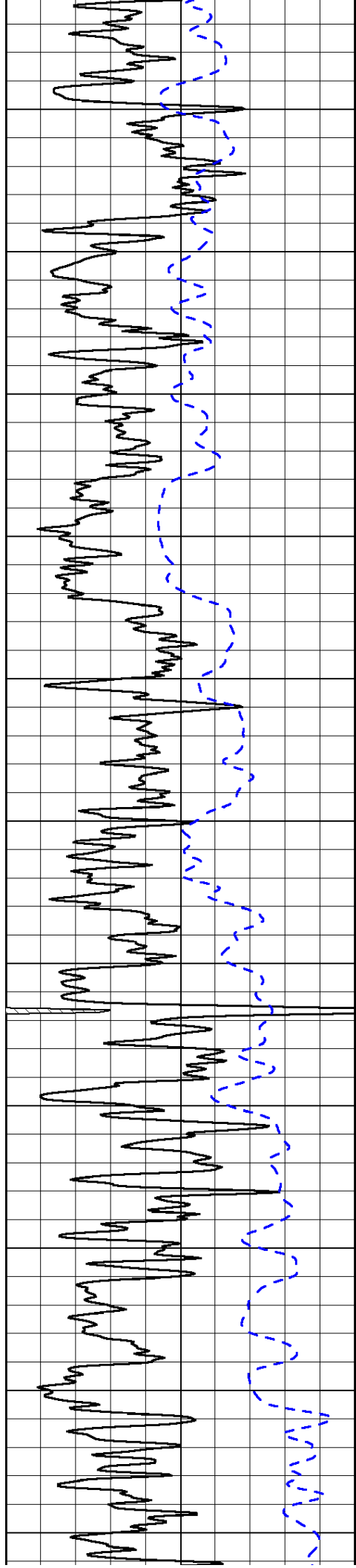
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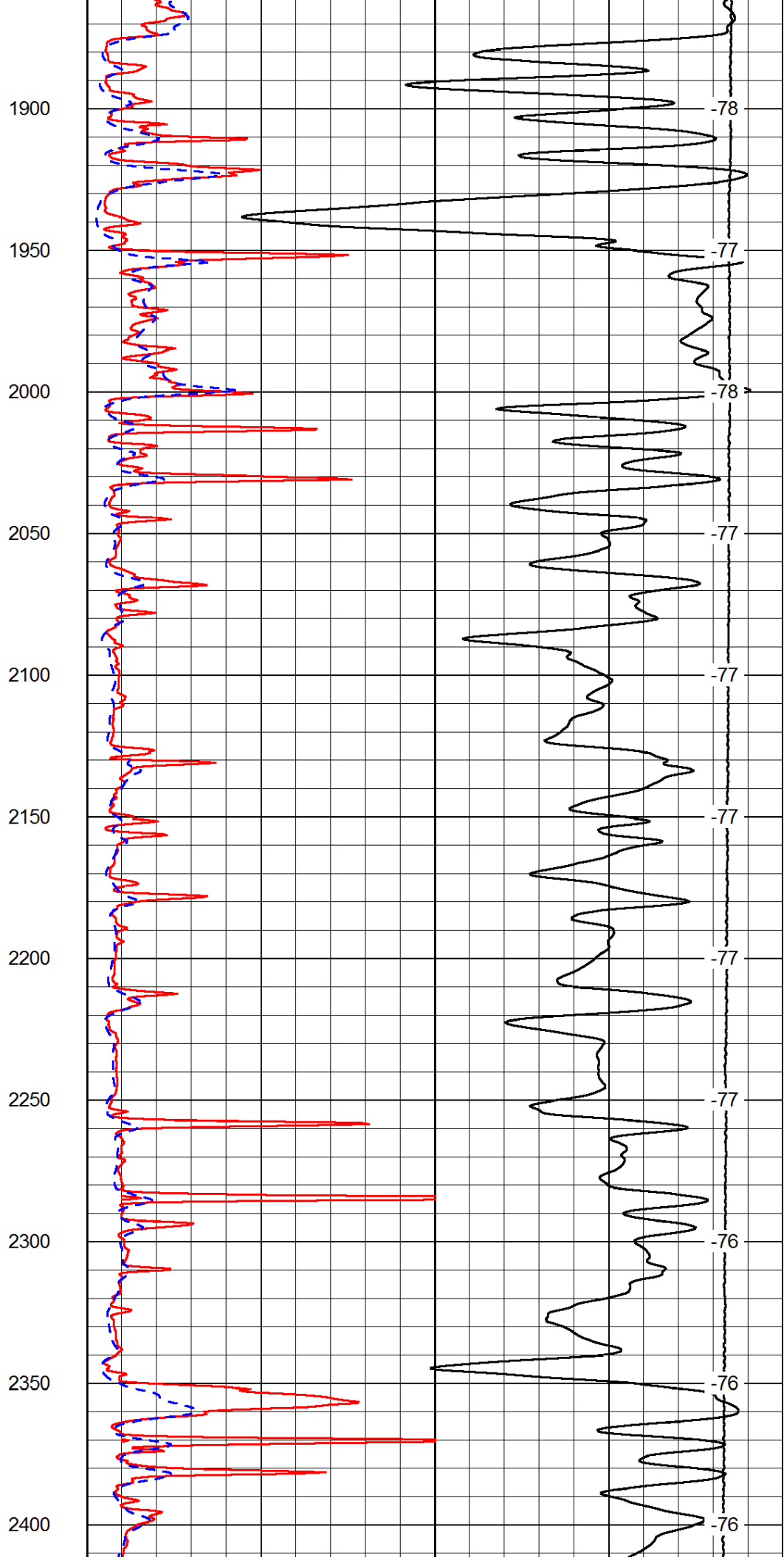
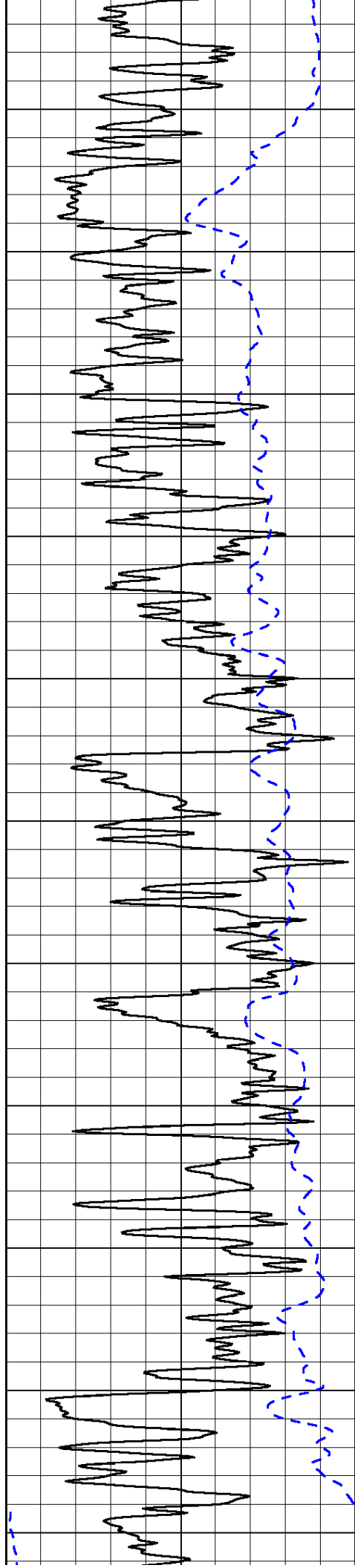
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-200	SP (mV)	0

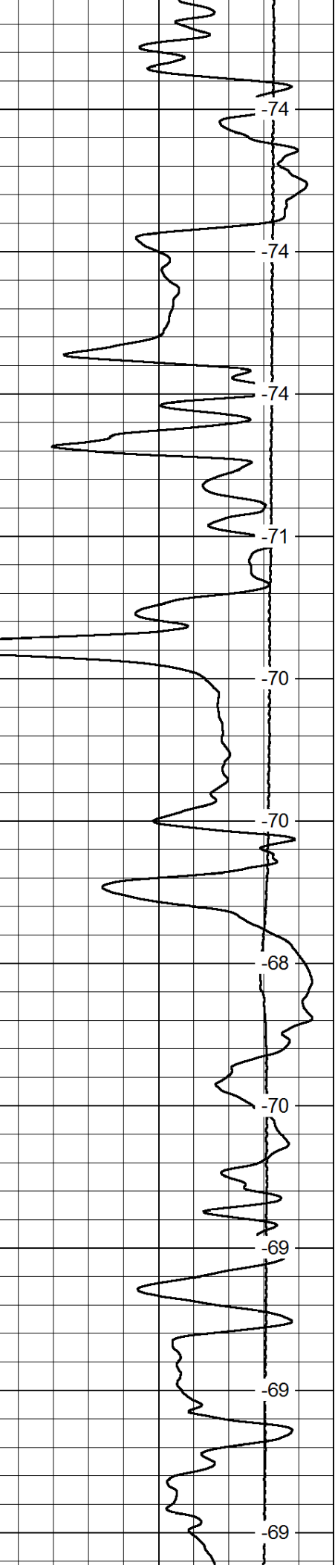
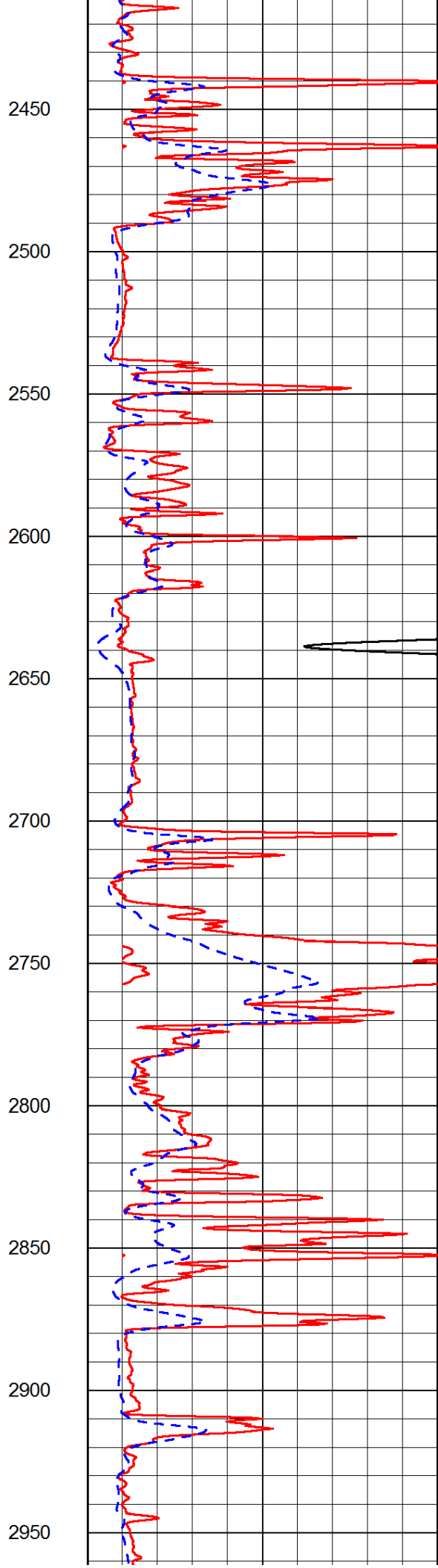
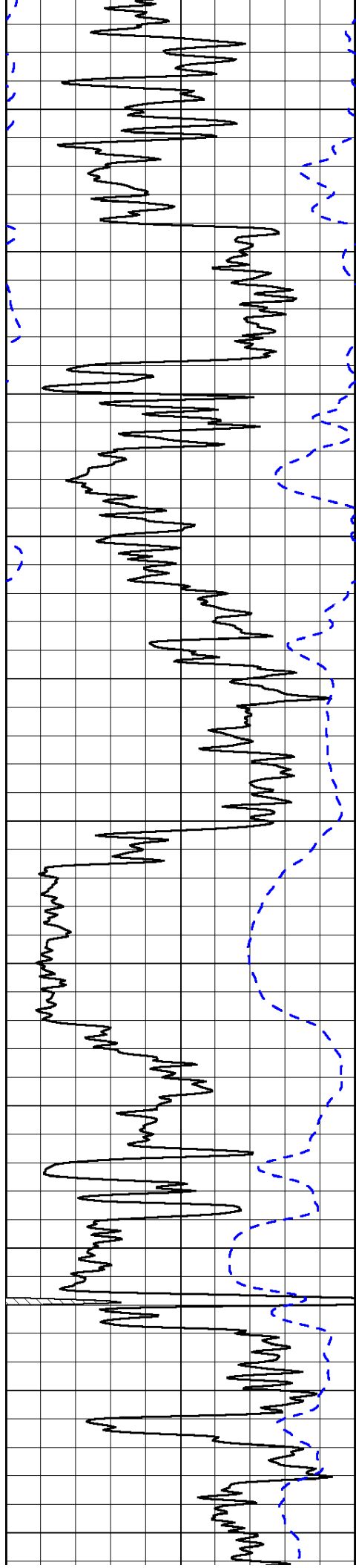
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0	Deep Resistivity	50	
1000	Conductivity		0
15000	Line Tension		0
50	Shallow Resistivity	500	
50	Deep Resistivity	500	

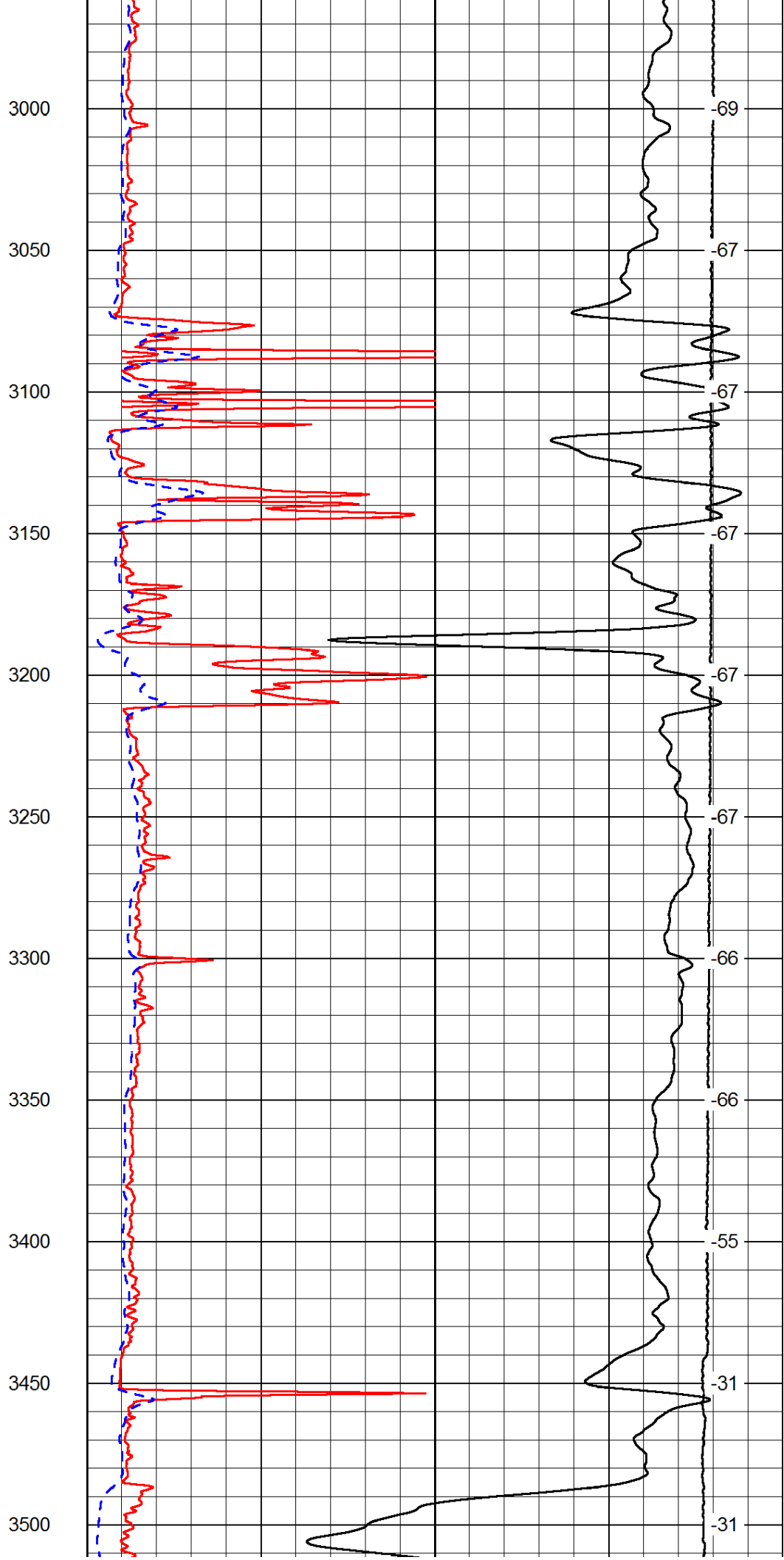
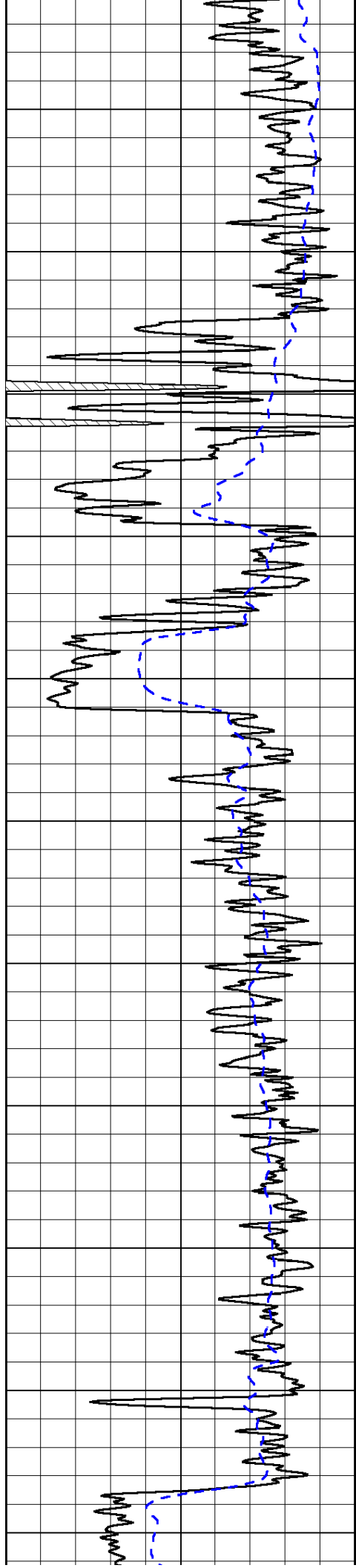


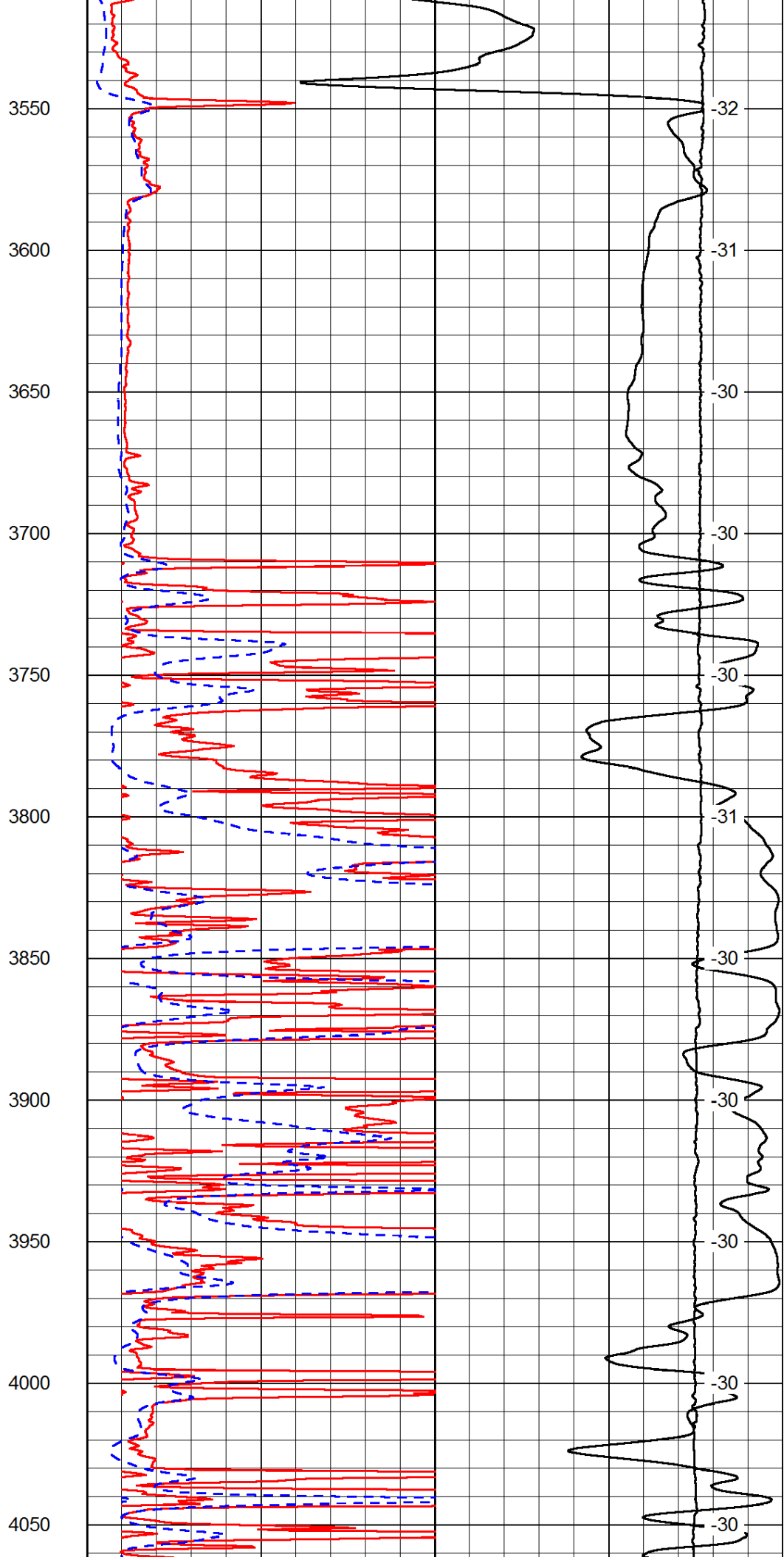
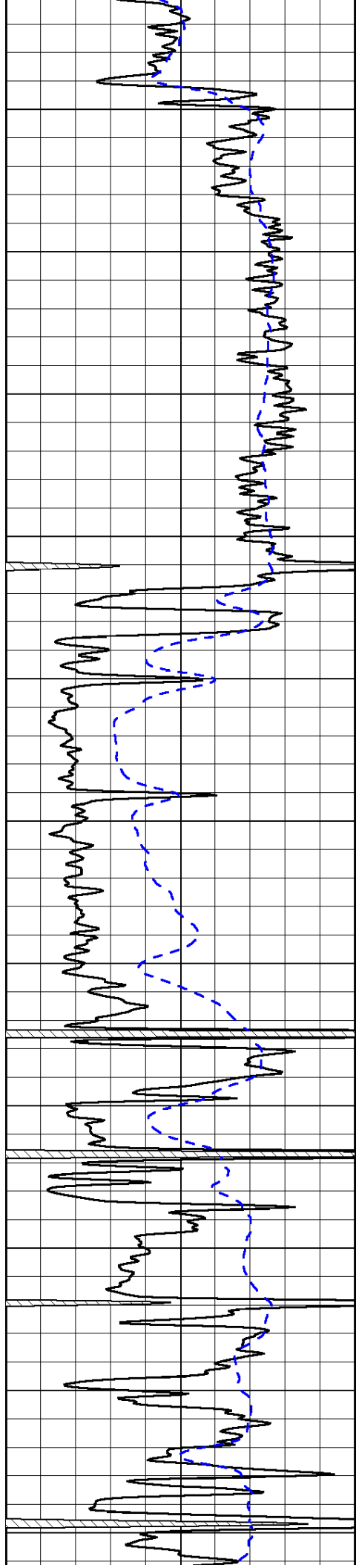


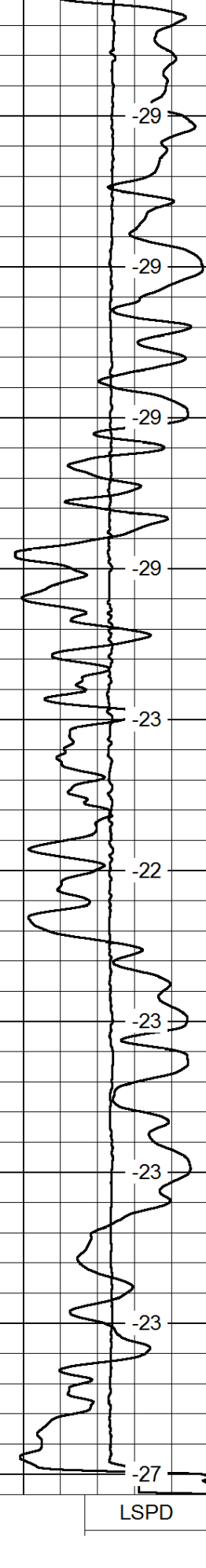
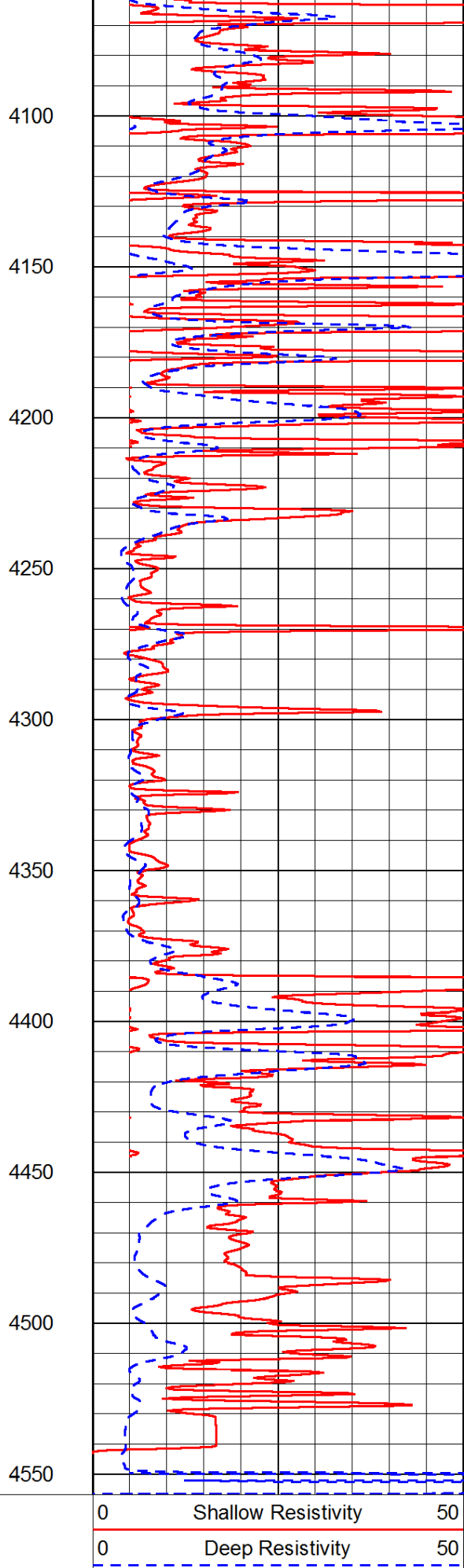
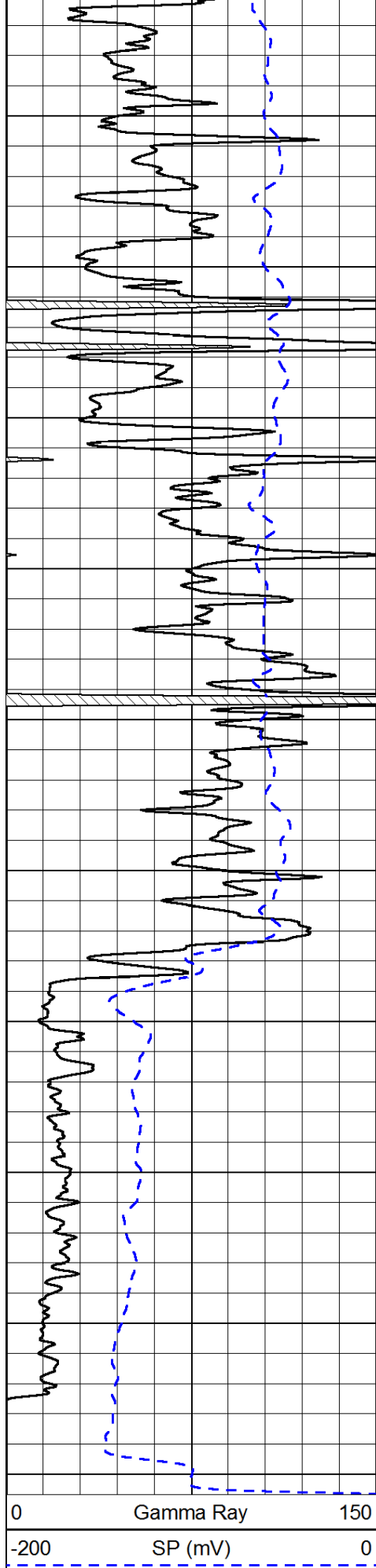












0 Gamma Ray 150
-200 SP (mV) 0

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

50	Shallow Resistivity	500
50	Deep Resistivity	500

Database File:

c:\warrior\data\white pine_blanchat no. 1\whitepine040212hd.db

Dataset Pathname:

dil/wpstack

Presentation Format:

dil

Dataset Creation:

Tue Apr 03 01:38:32 2012

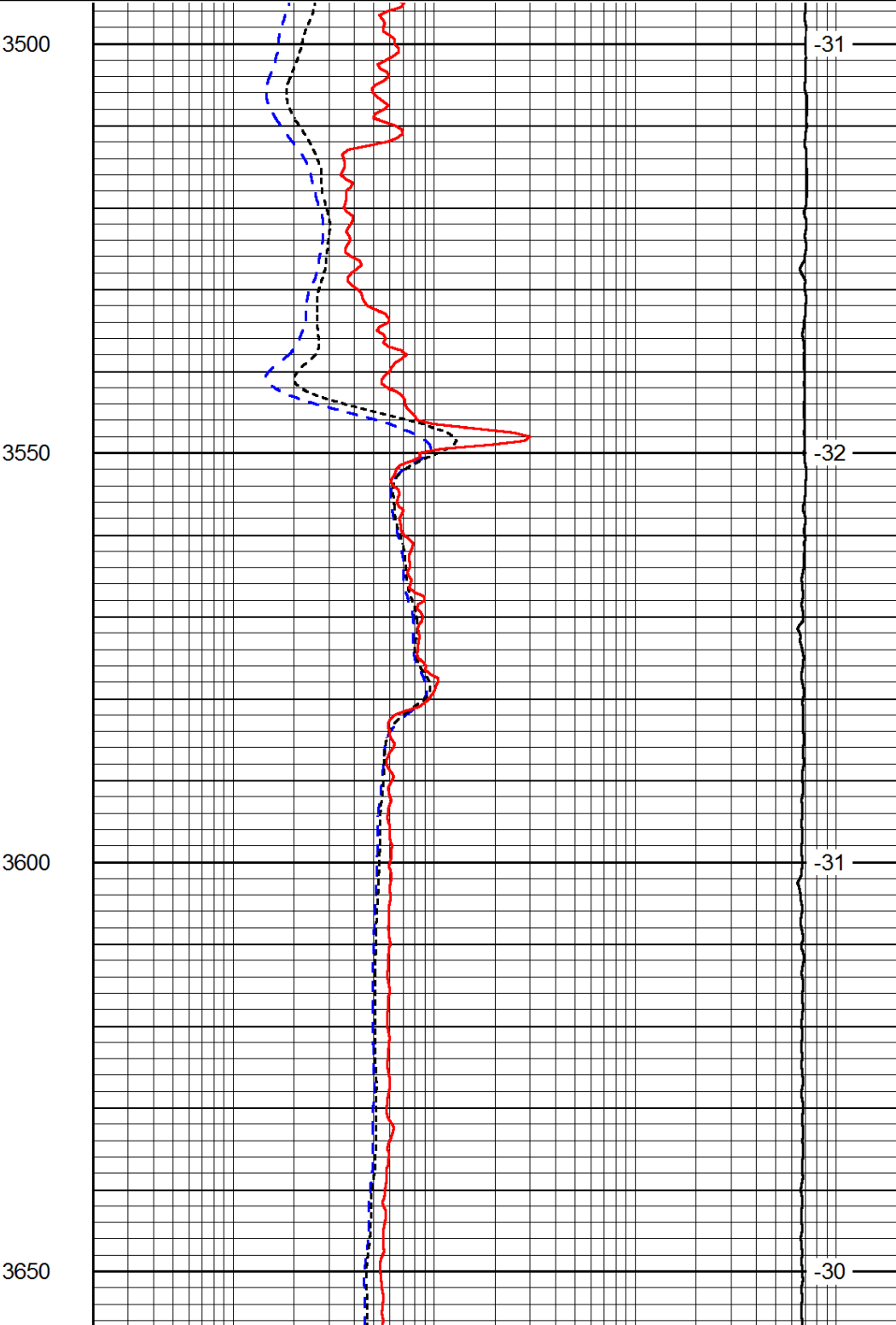
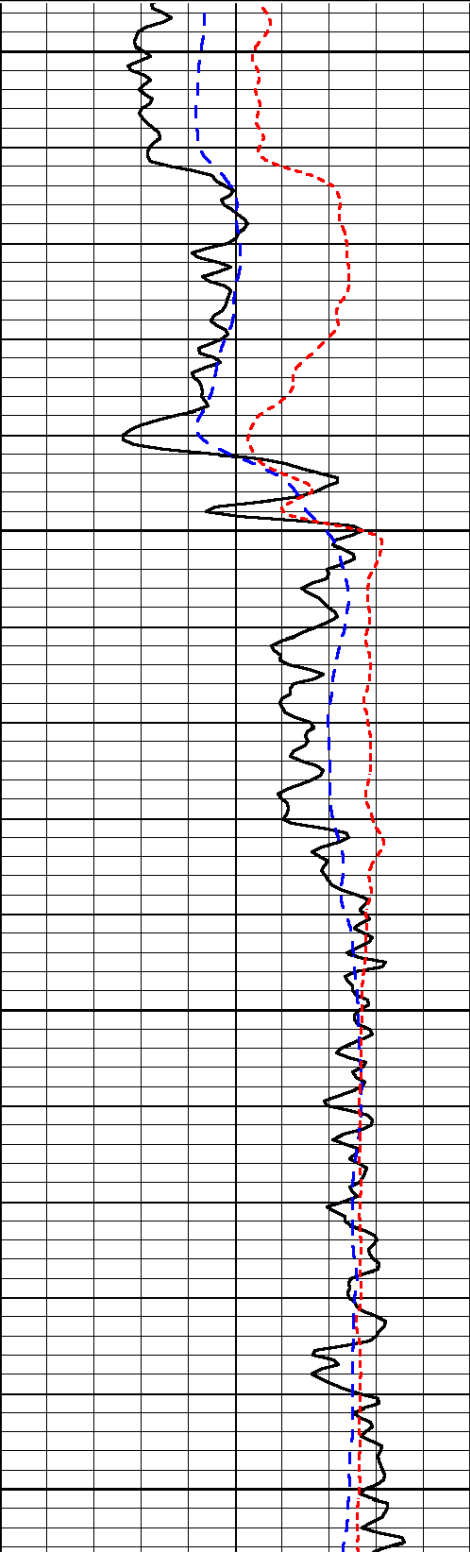
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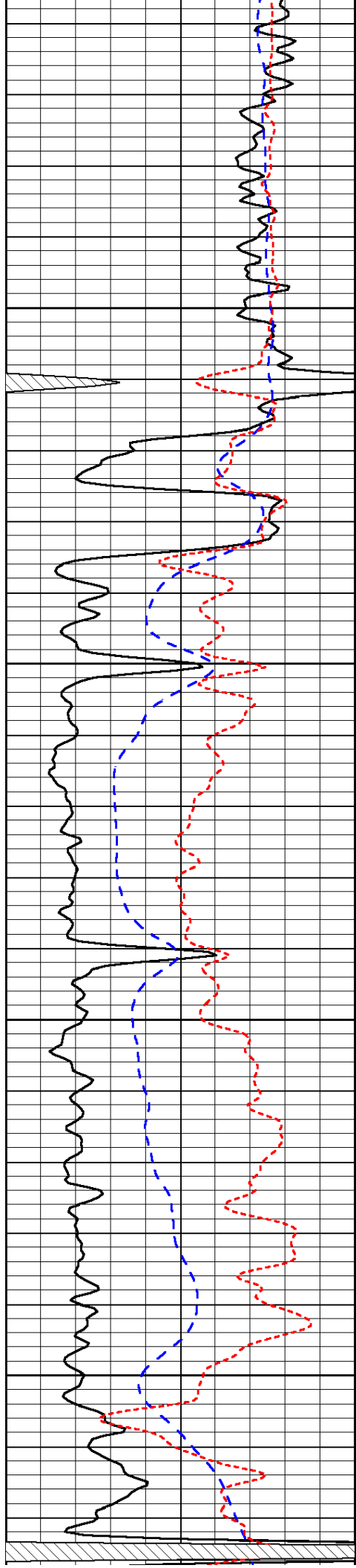
Depth in Feet scaled 1:240

0	Gamma Ray	150
-200	SP (mV)	0
-160	Rxo / Rt	40

0.2	Deep Resistivity	2000
0.2	Medium Resistivity	2000
0.2	Shallow Resistivity	2000
15000	Line Tension	0

LSPD



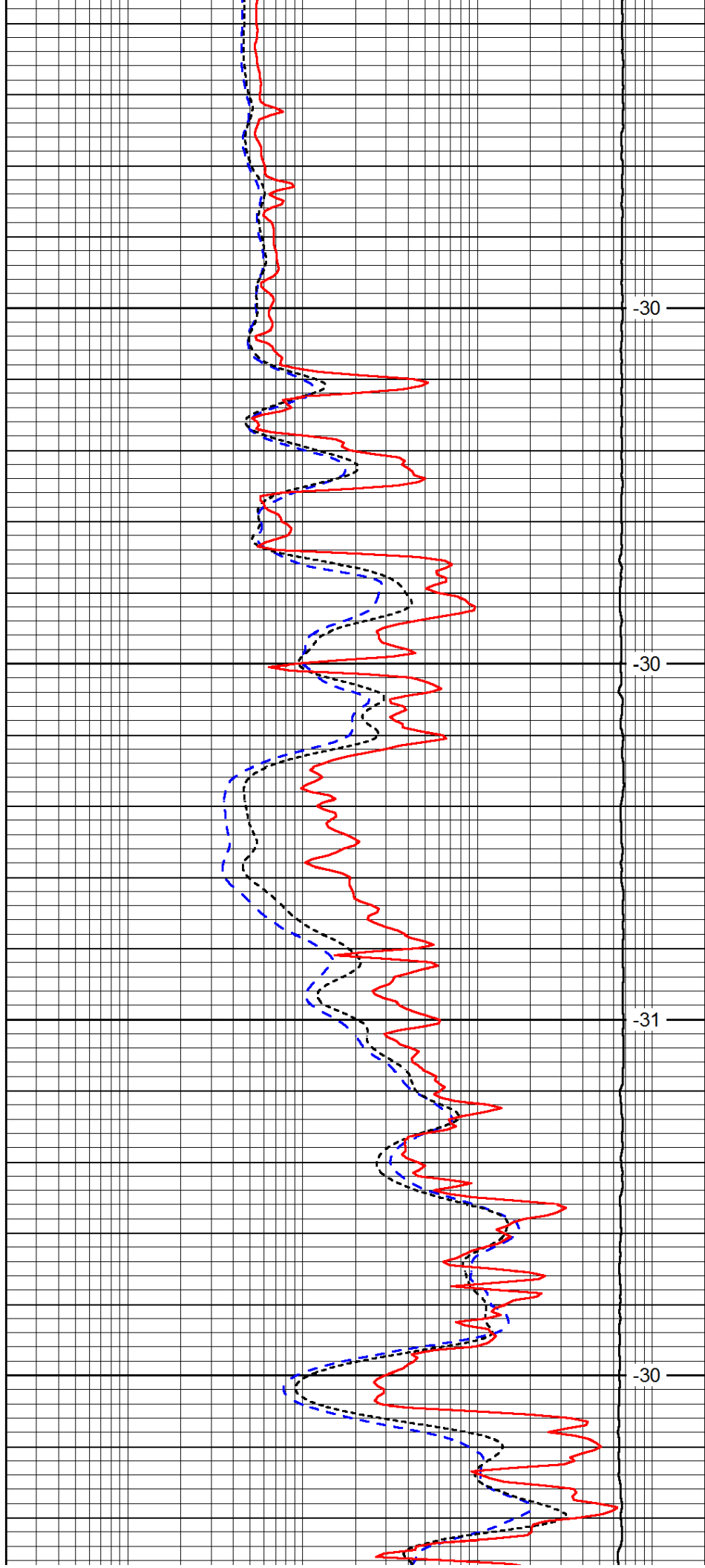


3700

3750

3800

3850

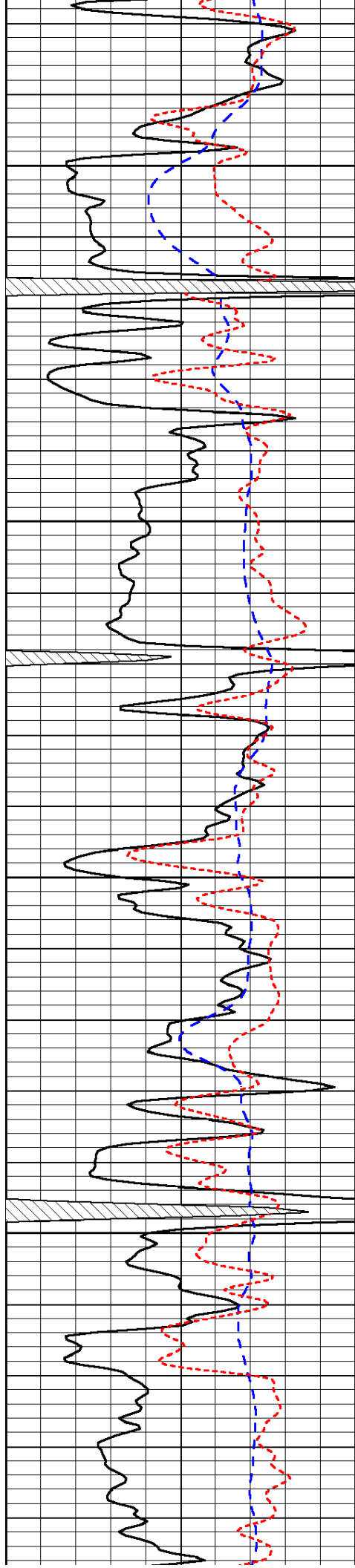


-30

-30

-31

-30

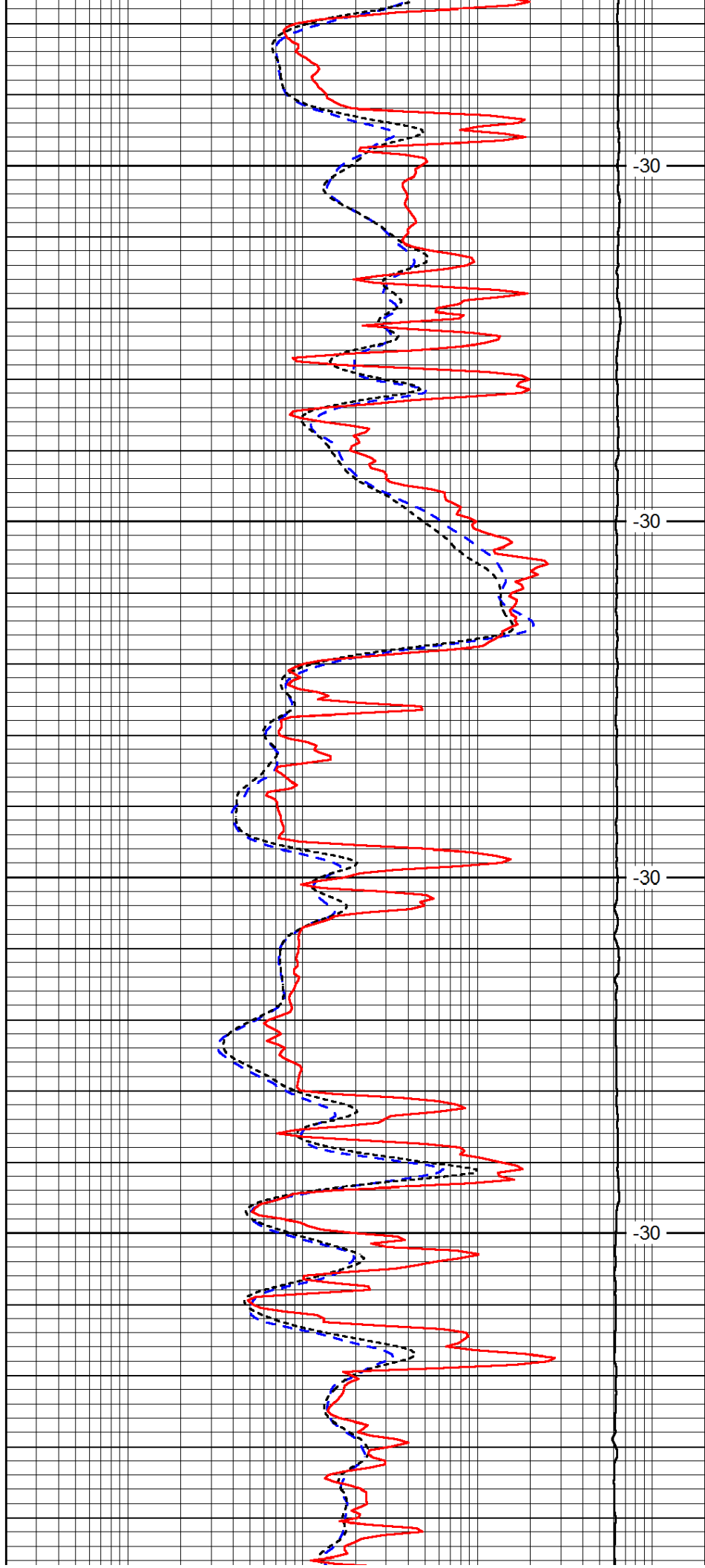


3900

3950

4000

4050

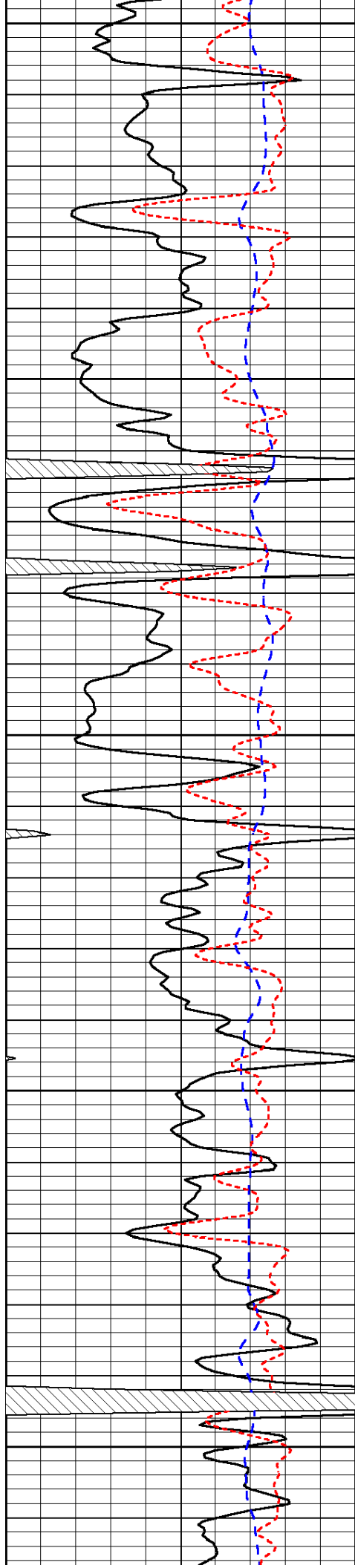


-30

-30

-30

-30



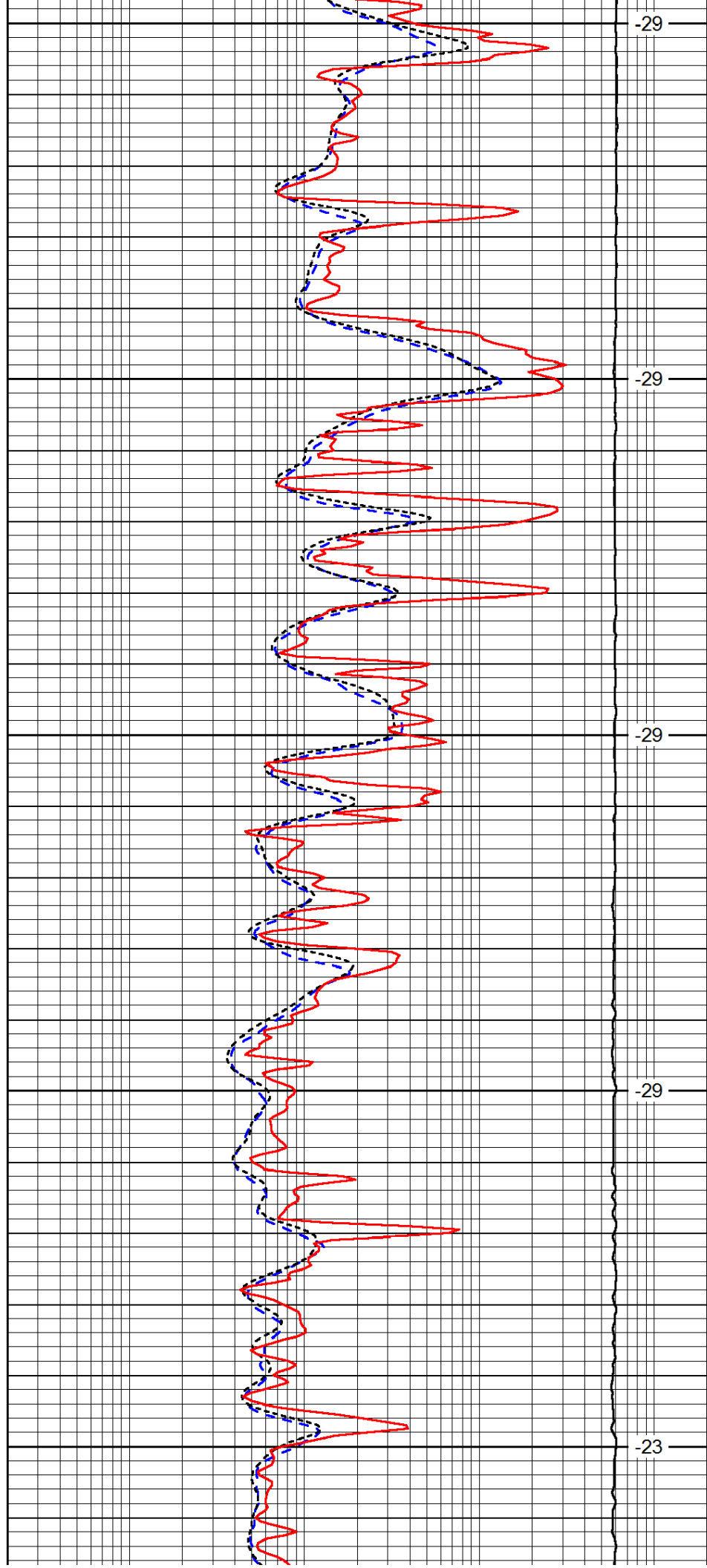
4100

4150

4200

4250

4300



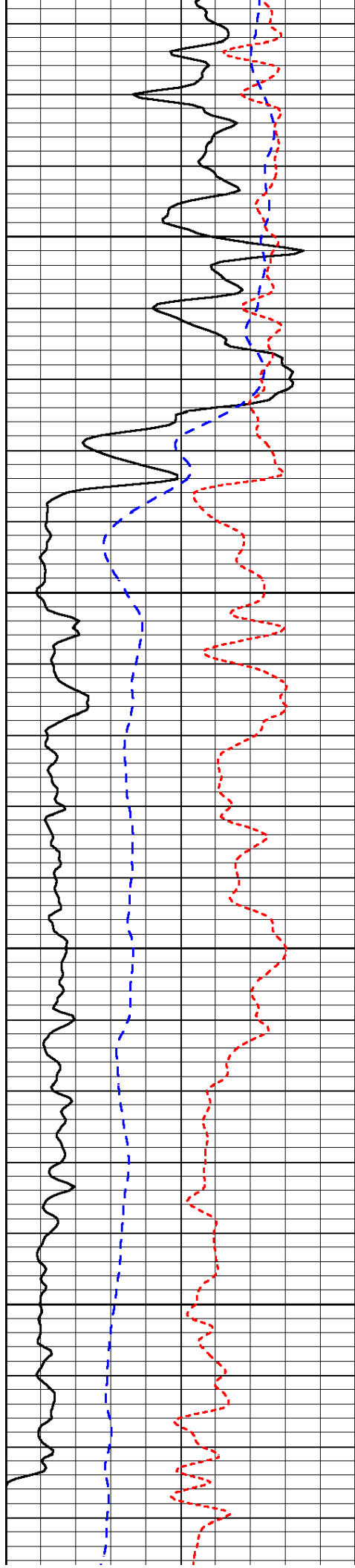
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-29

-29

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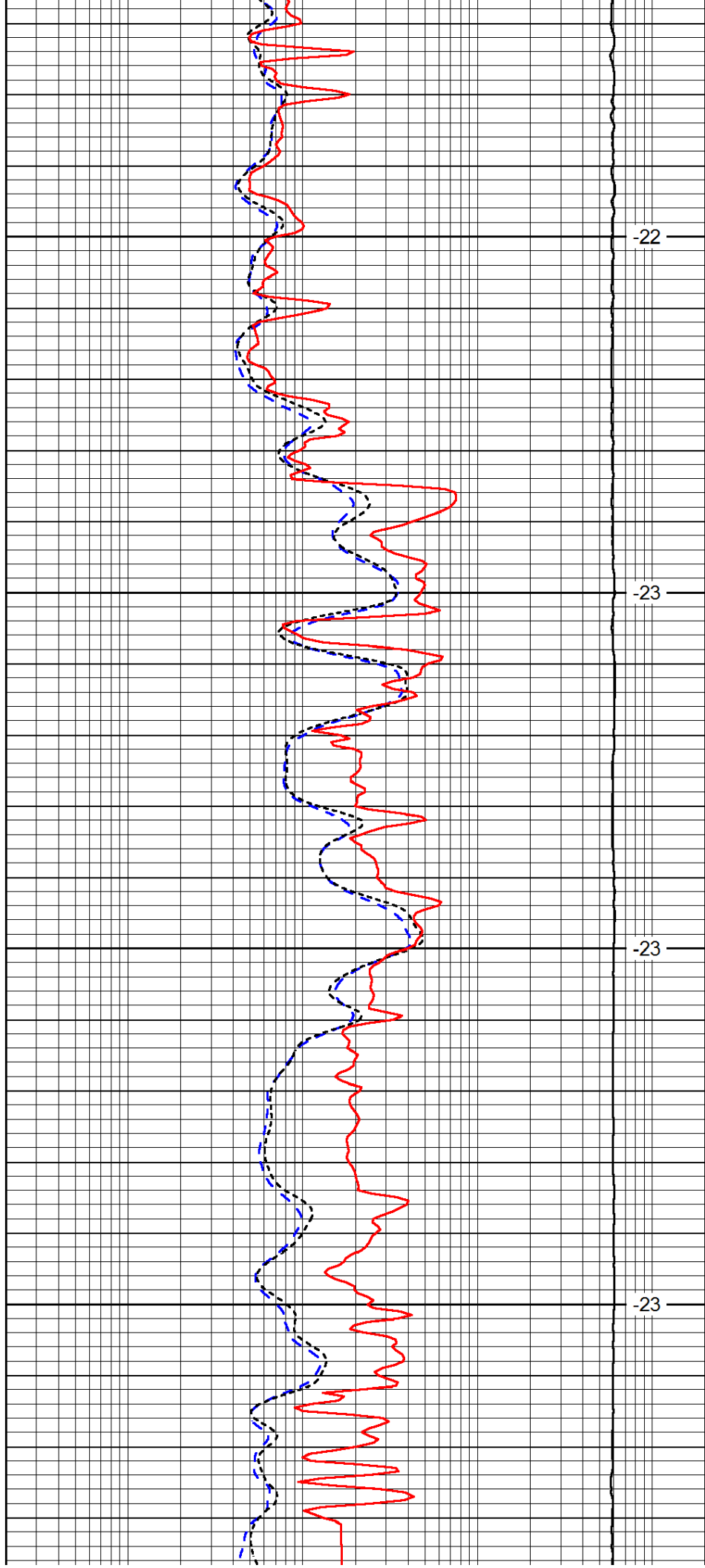


4350

4400

4450

4500

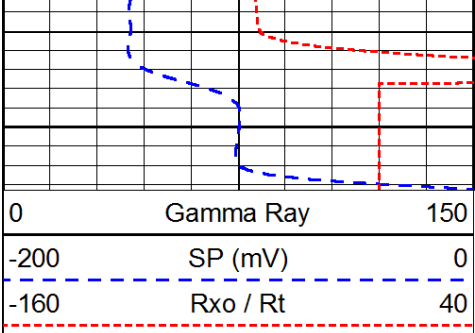


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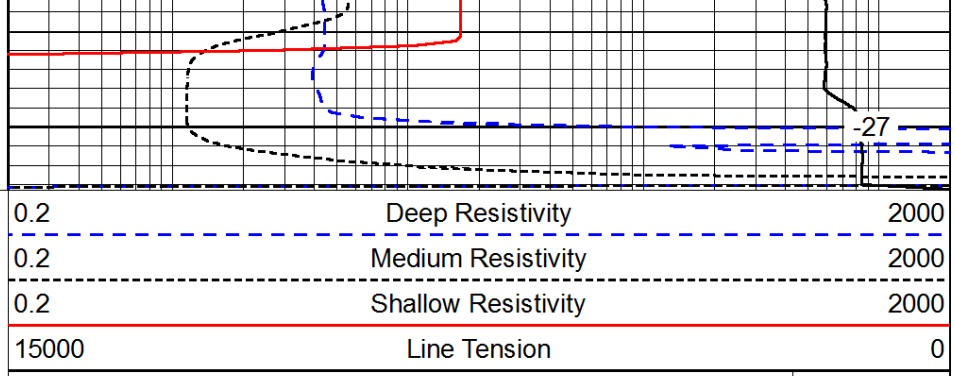
-23

-23

-23



4550



-27

LSPD