



Dual Induction Log

DIGITAL LOG (785) 625-3858

15-007-23,713-00-00

Company N-10 Exploration, LLC.

Well Medicine River Ranch 'D' No. 2

Field Landis

County Barber State Kansas

Location NW NE SW
2340' FSL & 1650' FWL

Sec: 10 Twp: 34 S Rge: 11 W

Permanent Datum Ground Level Elevation 1340
Log Measured From Kelly Bushing 10 Ft. Above Perm. Datum
Drilling Measured From Kelly Bushing

Other Services
CNL/CDL

Elevation
K.B. 1350
D.F. 1340
G.L. 1340

Date 6/27/2011

Run Number One

Depth Driller 5022

Depth Logger 5019

Bottom Logged Interval 5018

Top Log Interval 250

Casing Driller 8.625 @ 278

Casing Logger 275

Bit Size 7.875

Type Fluid in Hole Chemical

Salinity, ppm CL 4.500

Density / Viscosity 9.7 48

pH / Fluid Loss 10.5 10.4

Source of Sample Flowline

Rm @ Meas. Temp .95 @ 75

Rmf @ Meas. Temp .71 @ 75

Rmc @ Meas. Temp 1.28 @ 75

Source of Rmf / Rmc Charts

Rm @ BHT .56 @ 128

Operating Rig Time 3 Hours

Max Rec. Temp. F 128

Equipment Number 4

Location Hays

Recorded By K. Bange

Witnessed By Tim Pierce

<<< 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

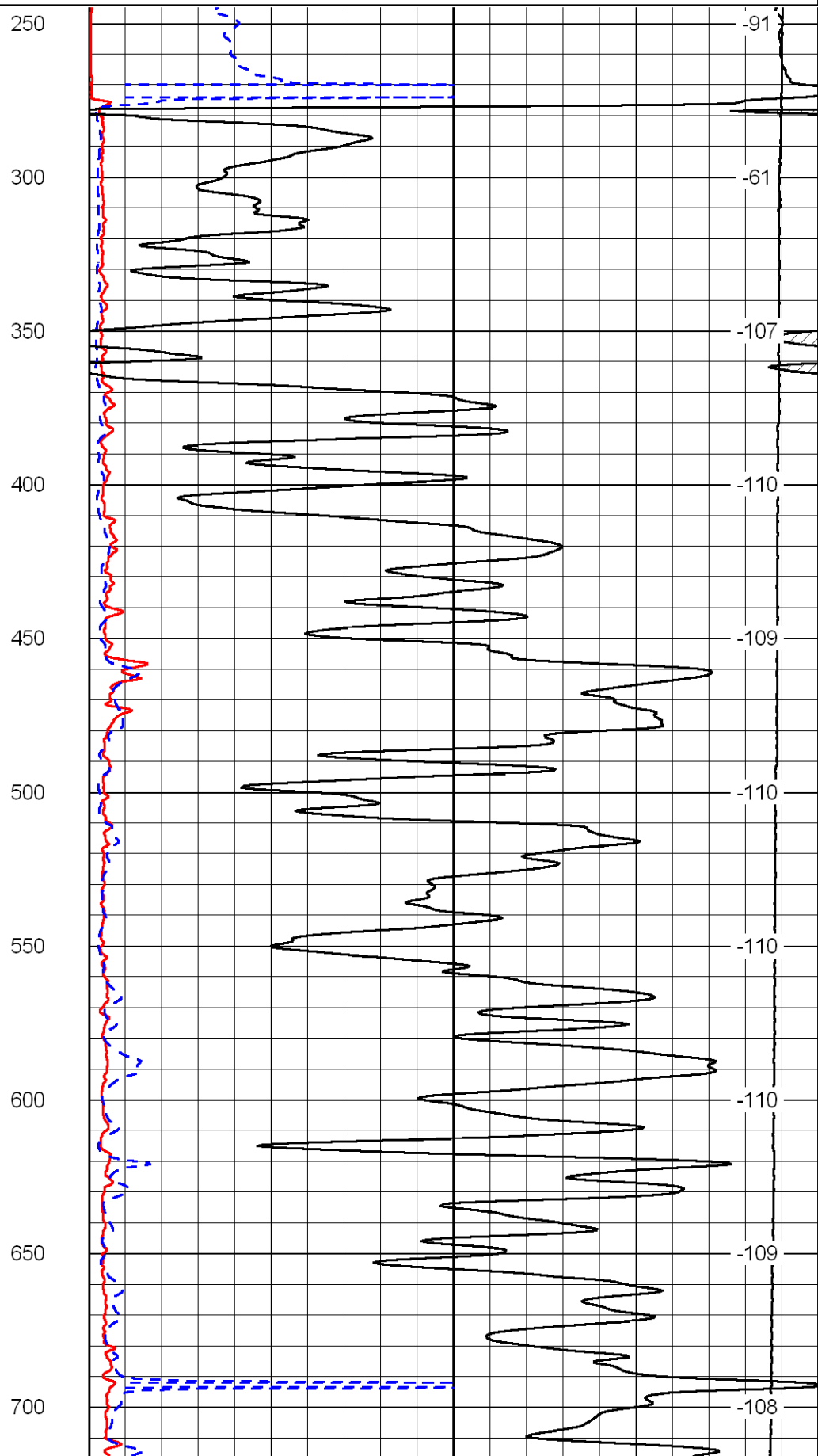
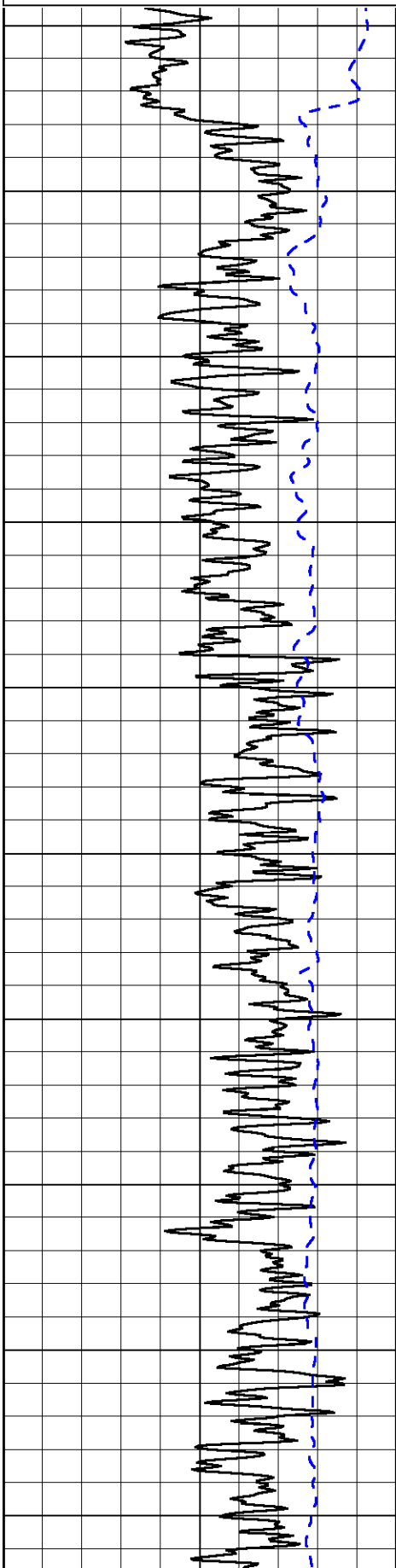
Thank you for using Log-Tech, Inc.
(785) 625-3858

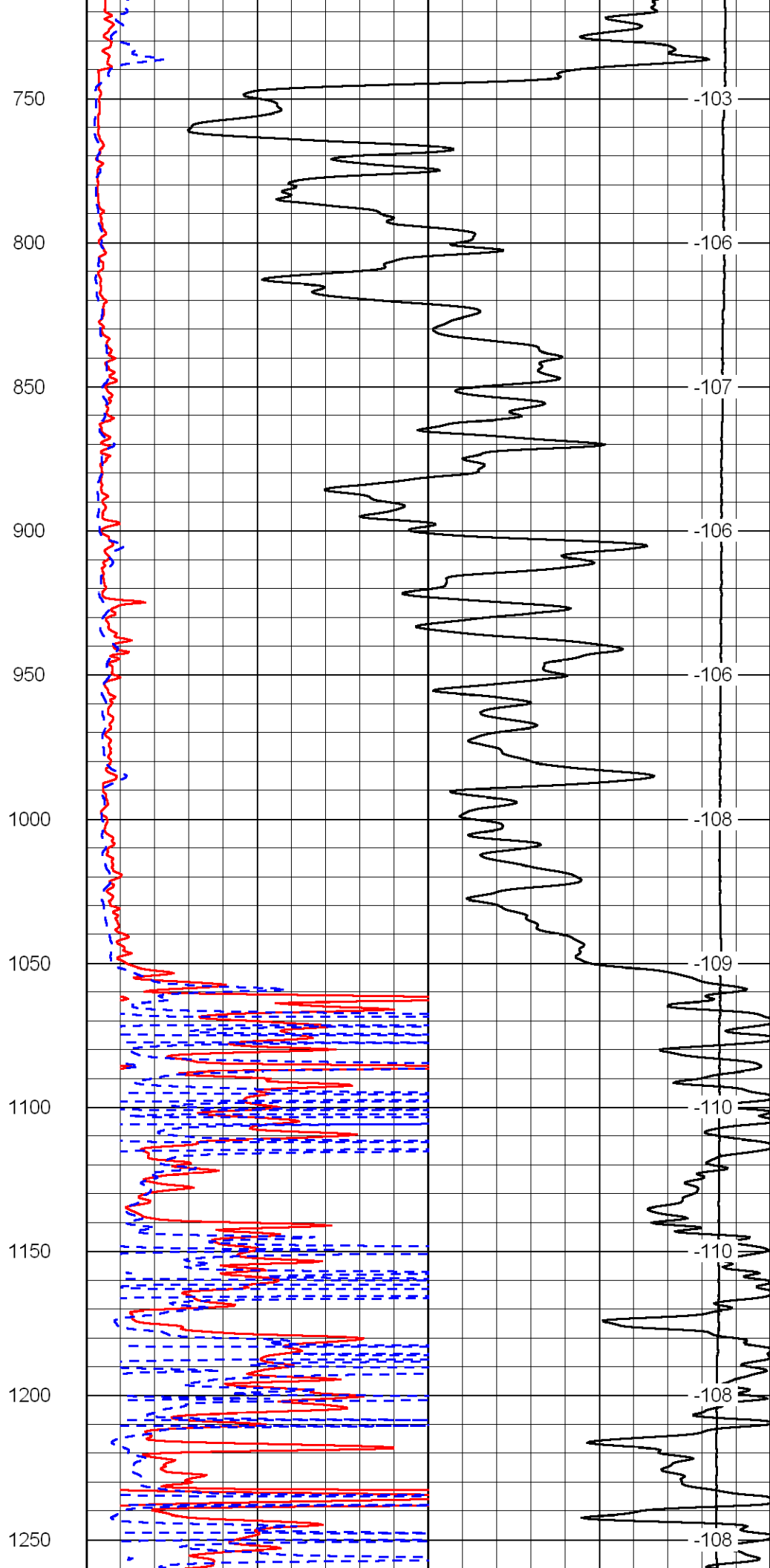
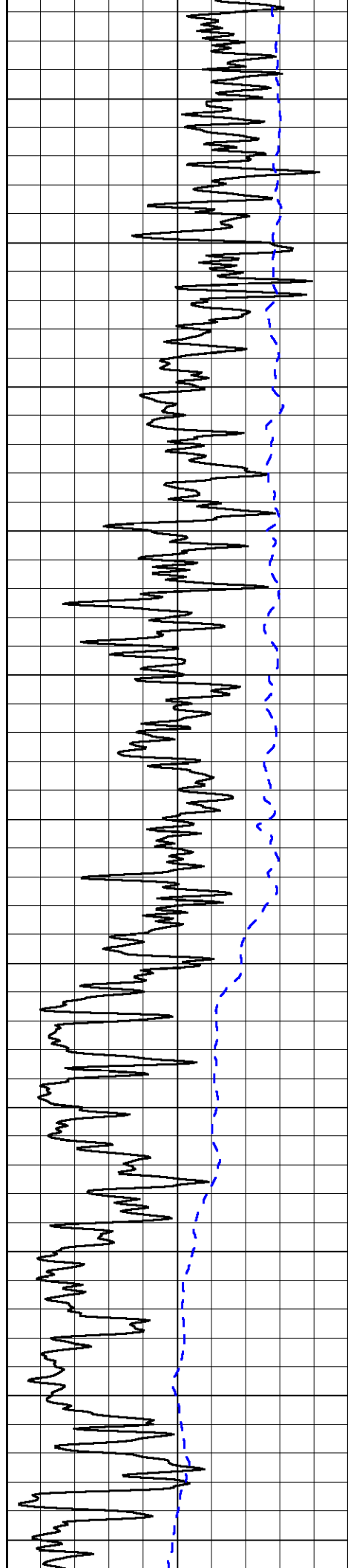
Medicine Lodge, 13 S to Scott Canyon Rd, 3 E,
1/4 E on lease rd, 1/2 N into

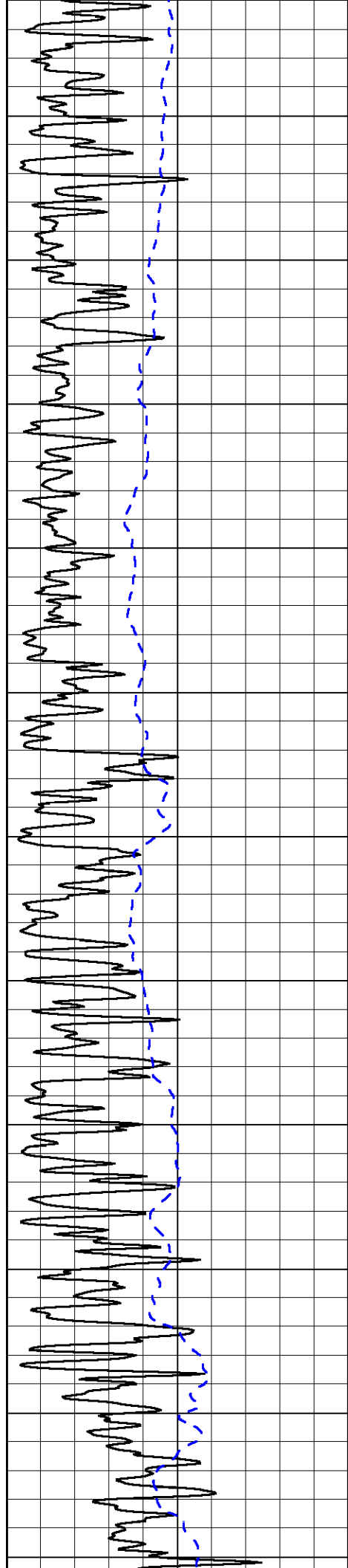
Database File: nten062711hd.db
Dataset Pathname: dil/n10stack
Presentation Format: dil2in
Dataset Creation: Tue Jun 28 04:30:53 2011
Charted by: Depth in Feet scaled 1:600

0	Gamma Ray	150
-200	SP	0

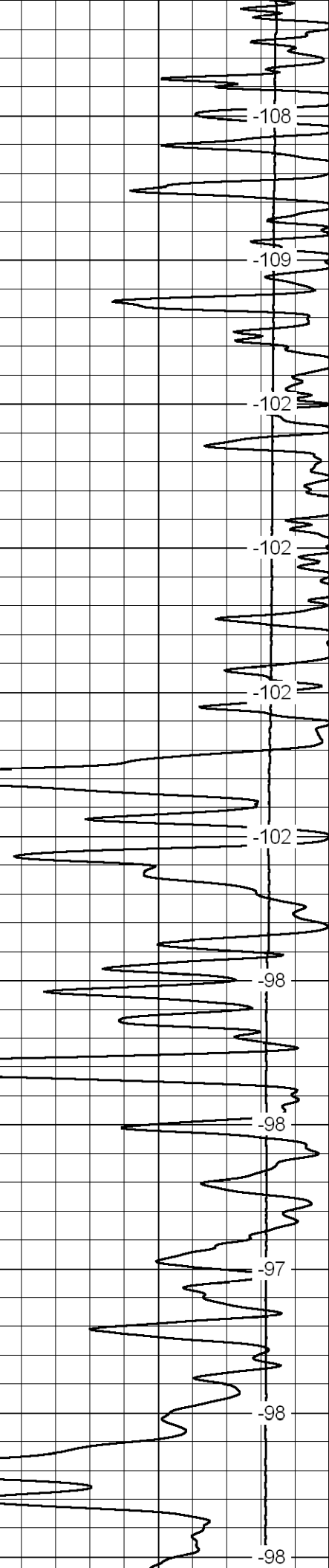
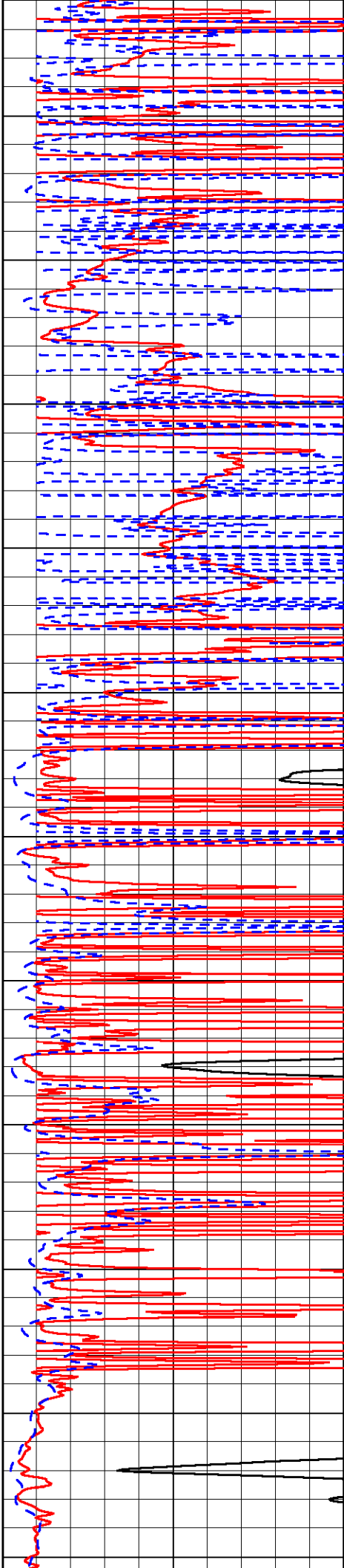
0	Shallow Resistivity	50
0	Deep Resistivity	50
1000	Conductivity	0
15000	Line Tension	0
50	Shallow Resistivity	500
50	Deep Resistivity	500



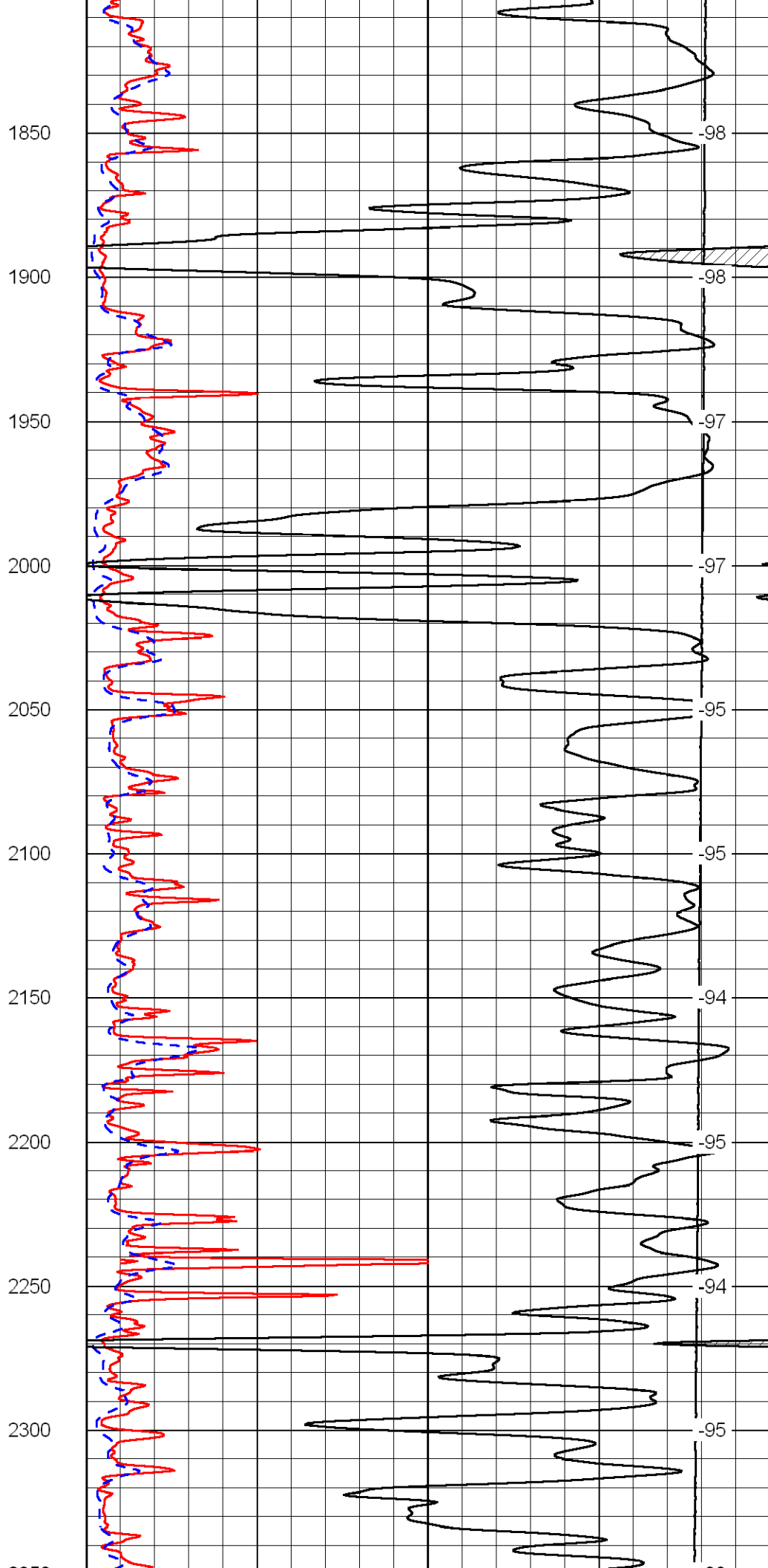
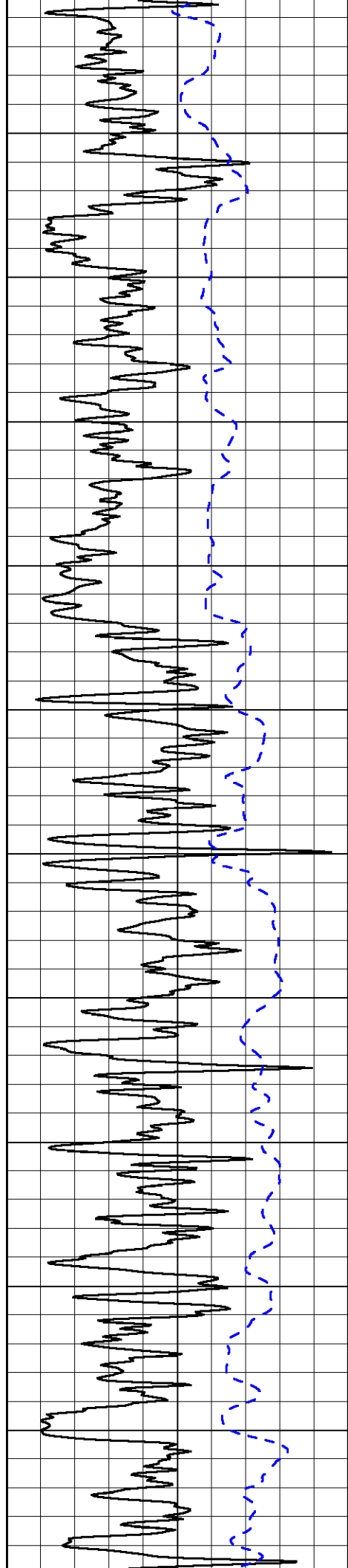


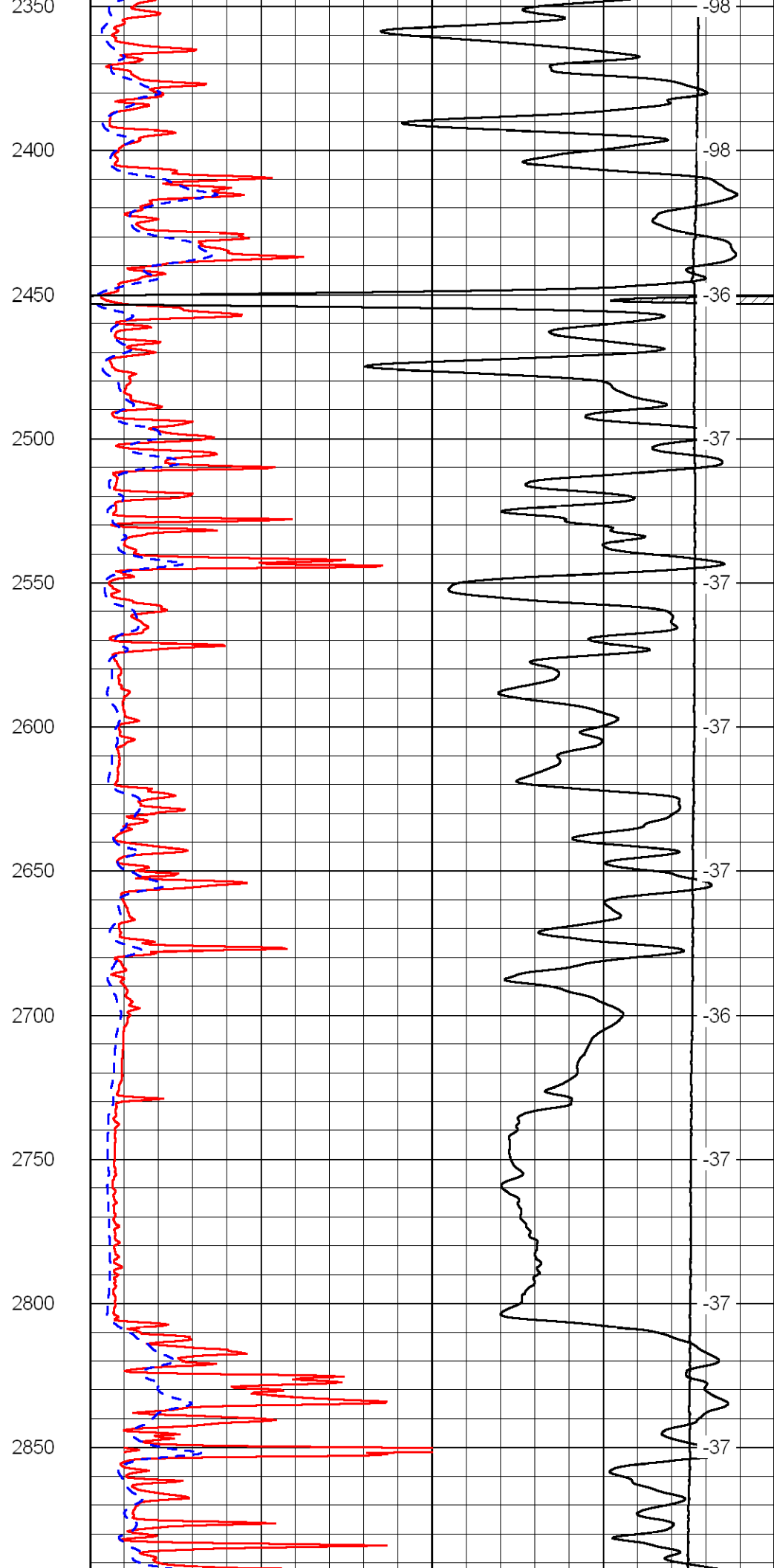
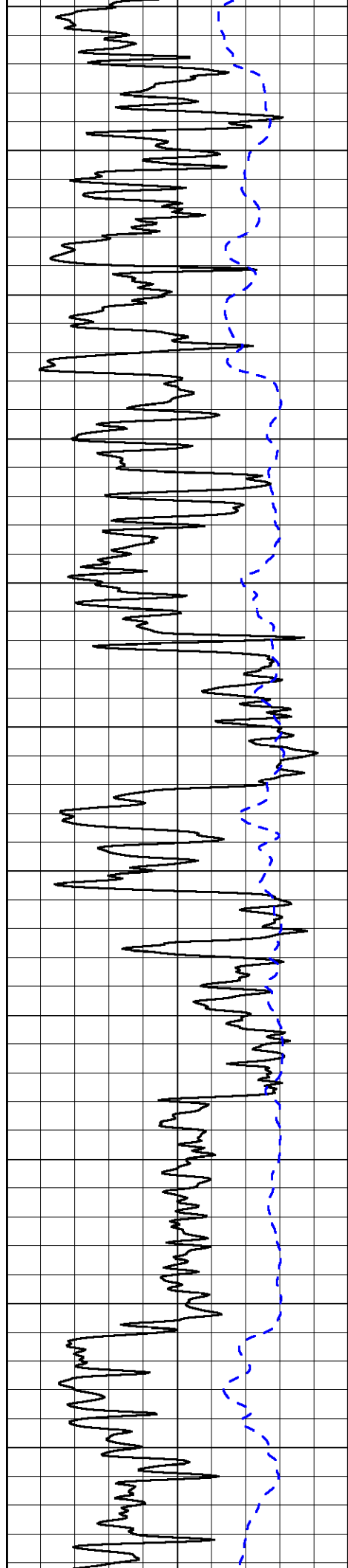


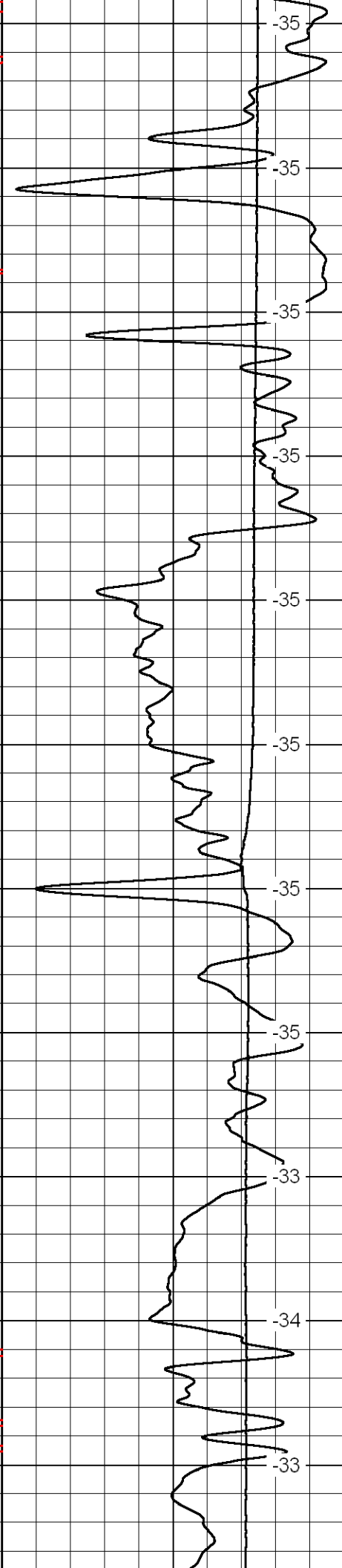
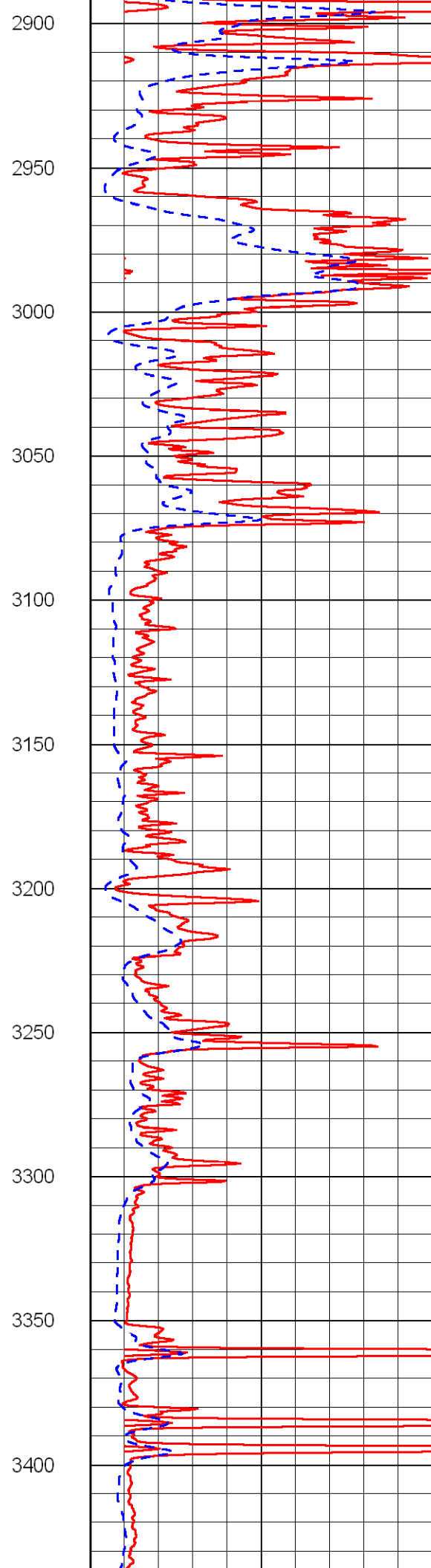
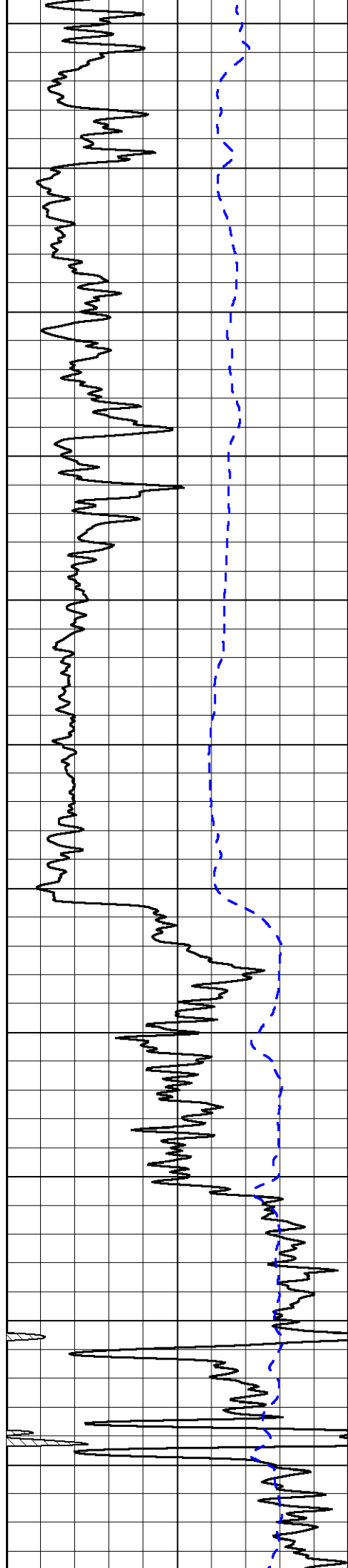
1300
1350
1400
1450
1500
1550
1600
1650
1700
1750
1800

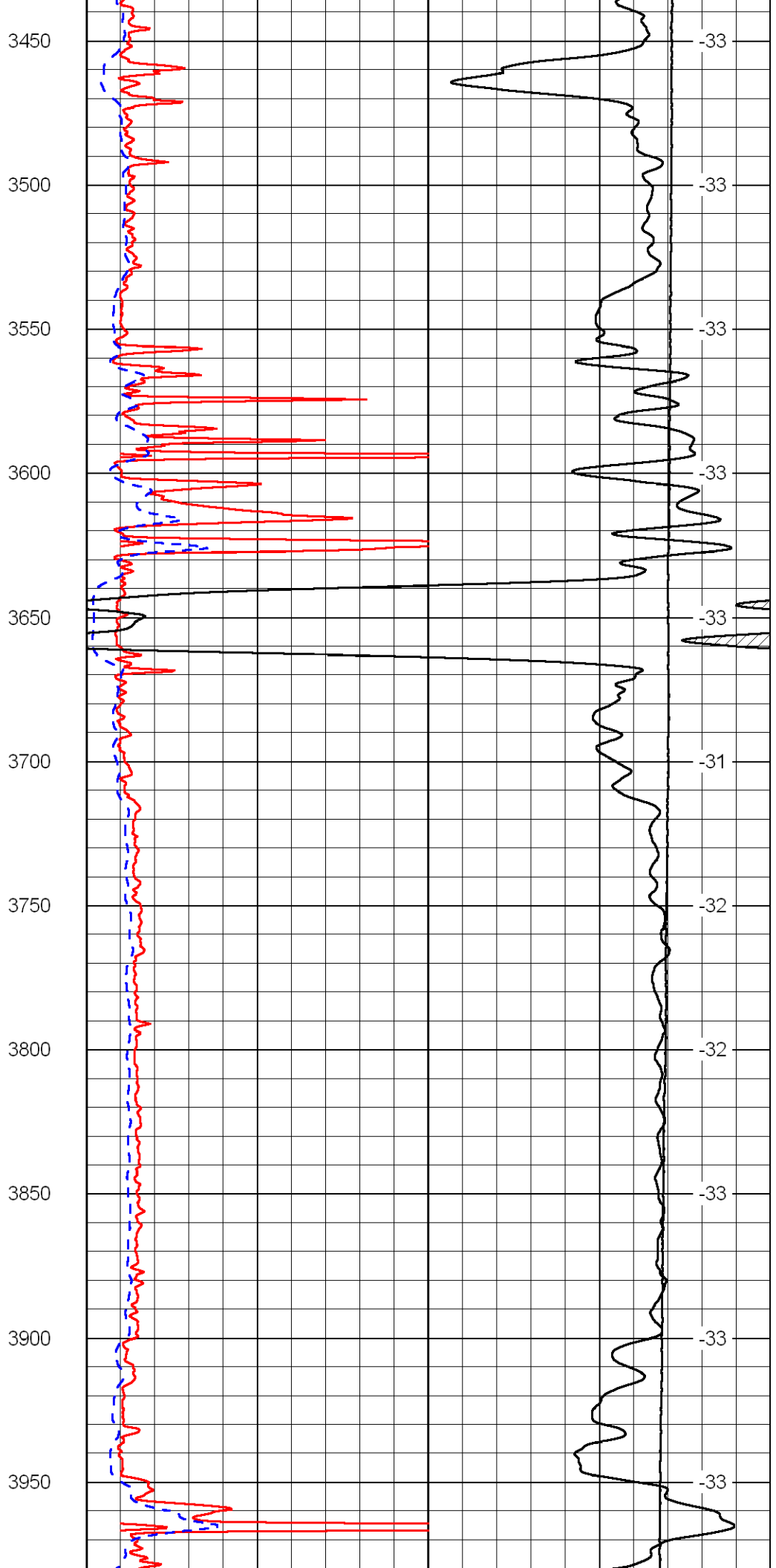
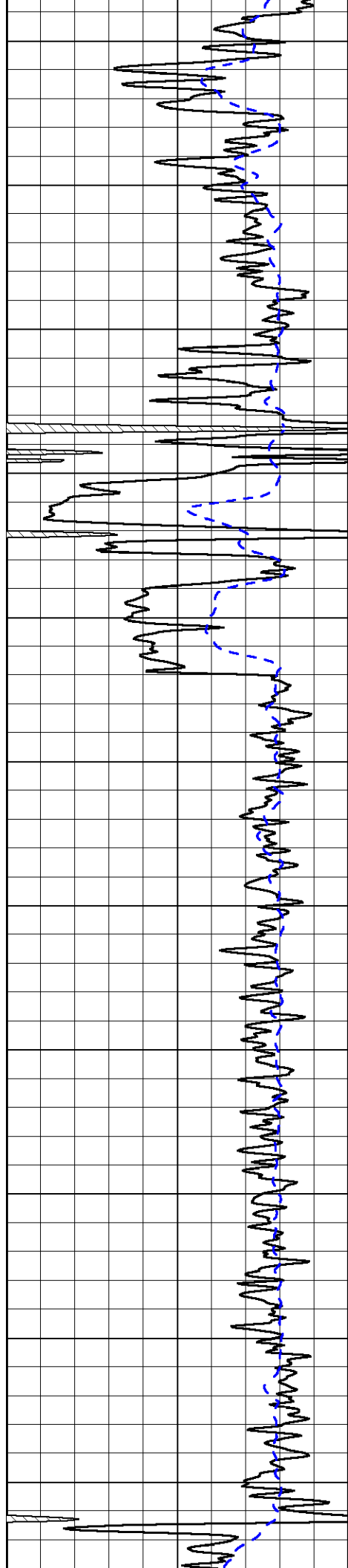


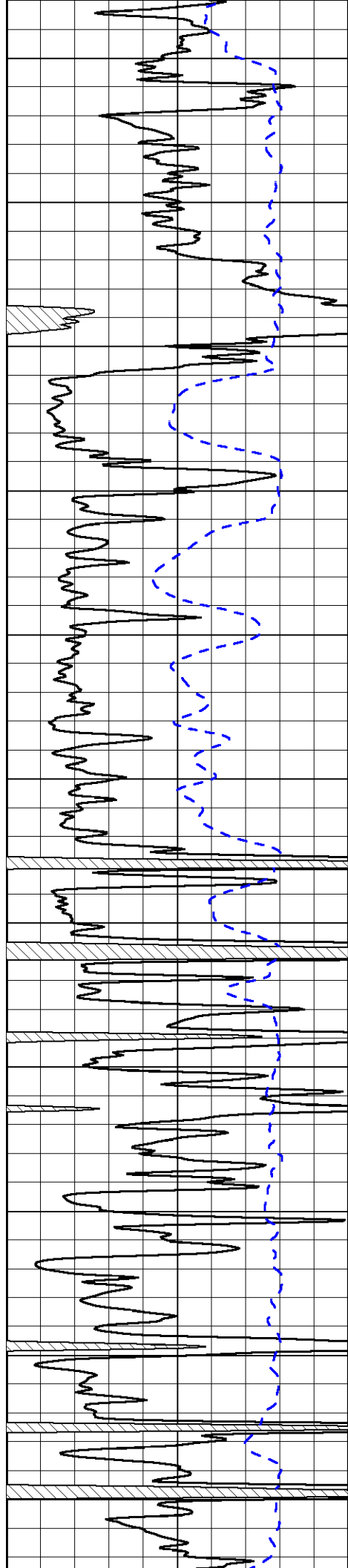
-108
-109
-102
-102
-102
-102
-98
-98
-97
-98
-98











4000

4050

4100

4150

4200

4250

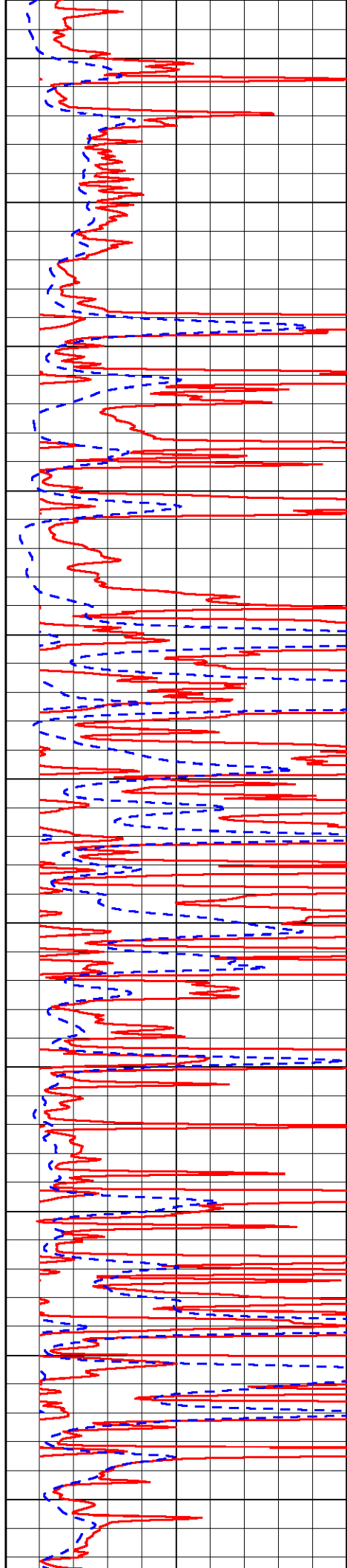
4300

4350

4400

4450

4500



-33

-33

-32

-32

-32

-32

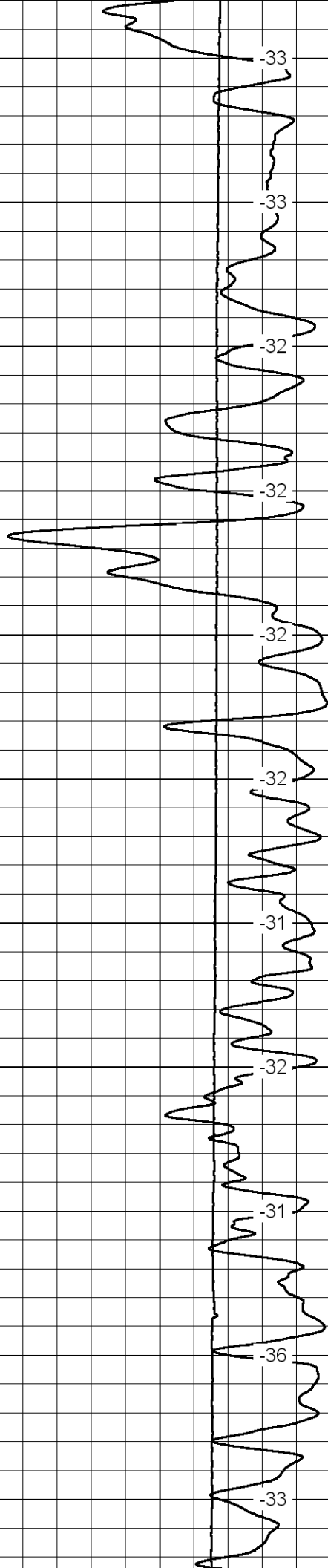
-31

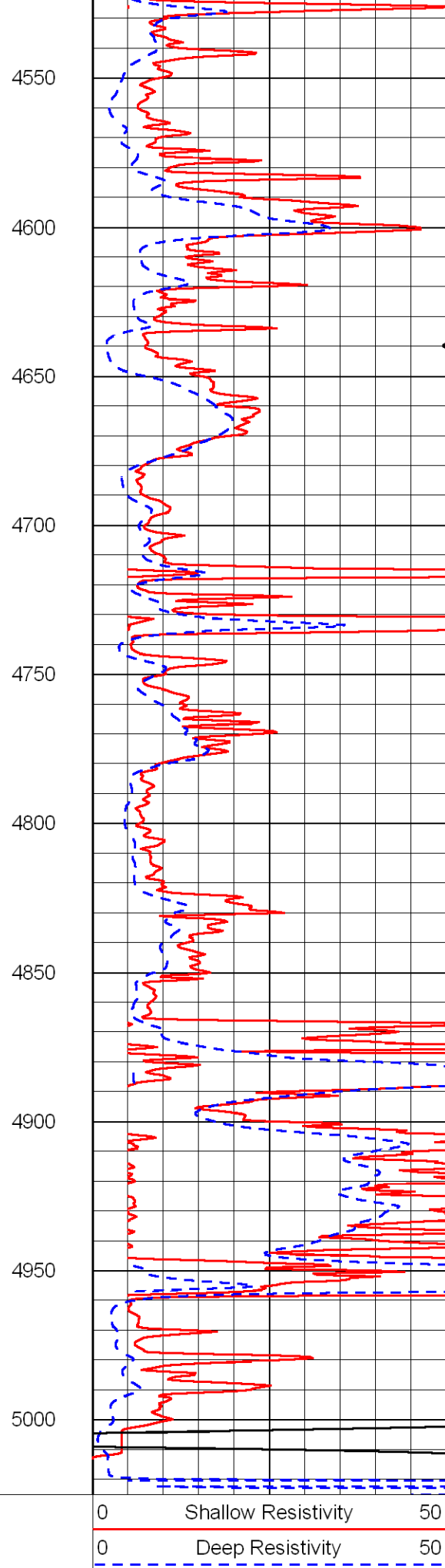
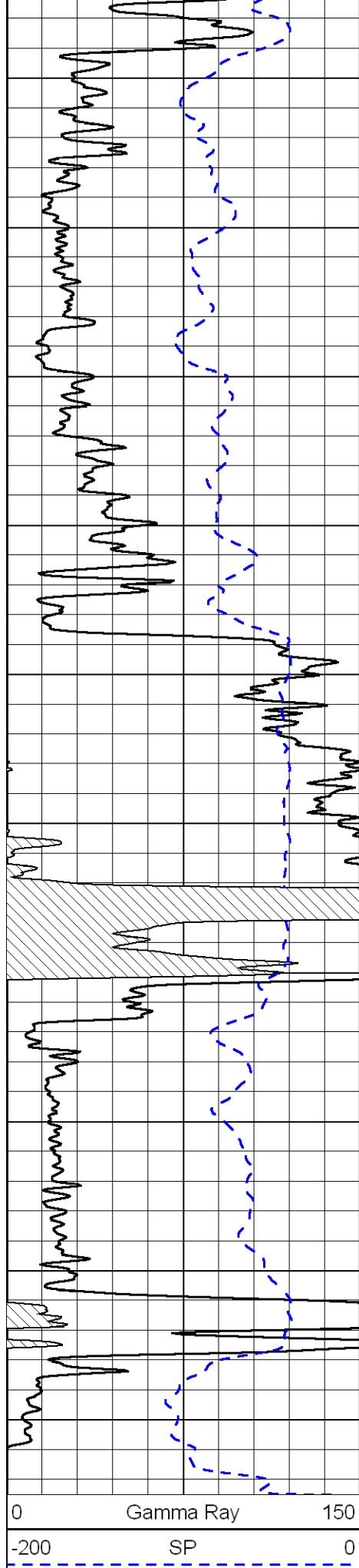
-32

-31

-36

-33

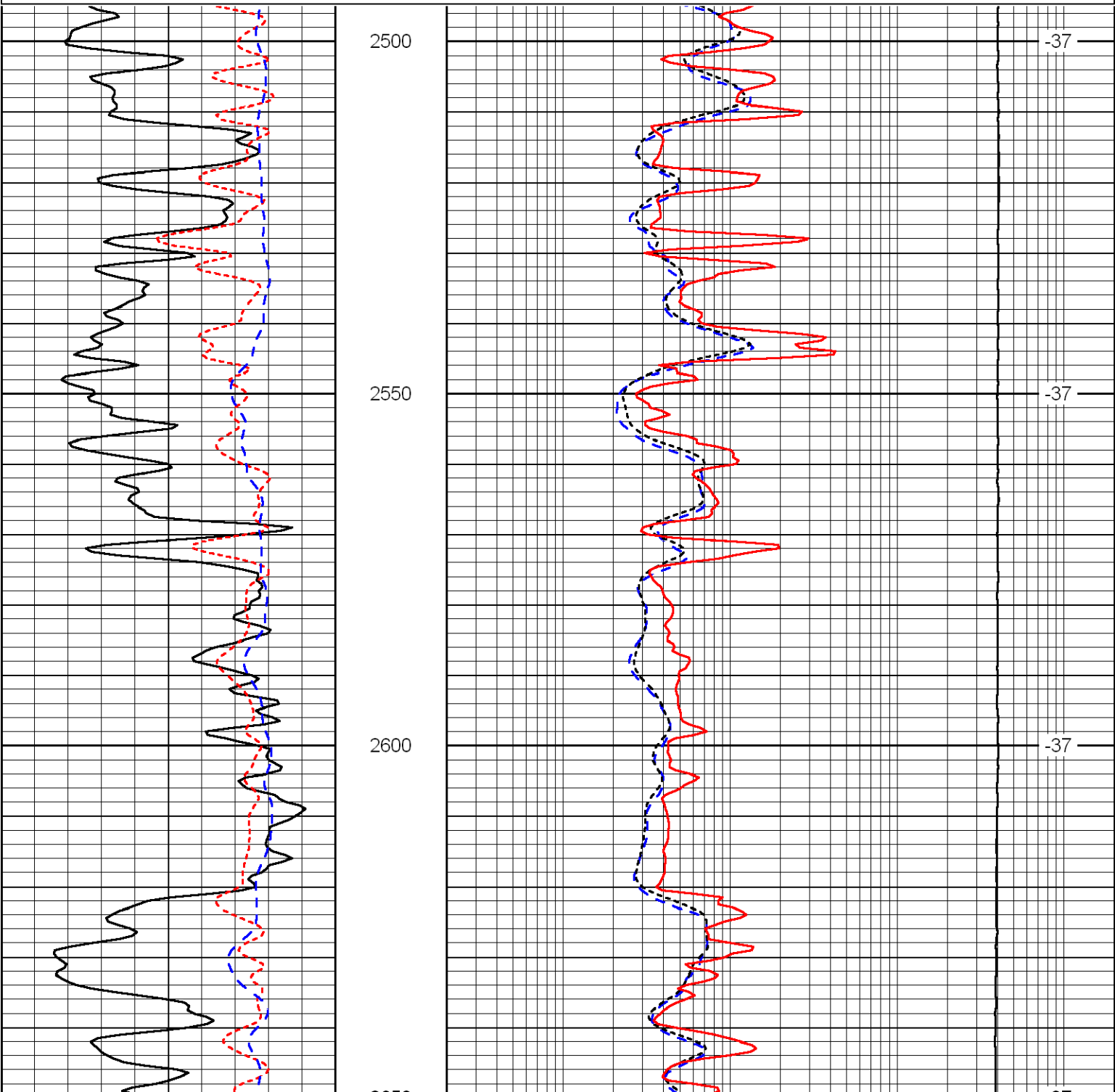


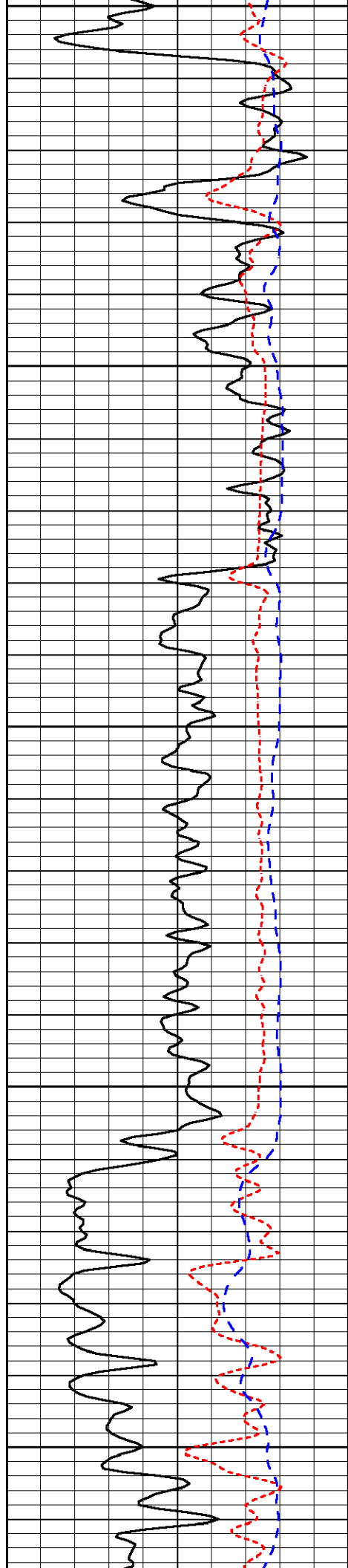


10000	Line Tension	0
50	Shallow Resistivity	500
50	Deep Resistivity	500

Database File:	nten062711hd.db
Dataset Pathname:	dil/n10stack
Presentation Format:	dil
Dataset Creation:	Tue Jun 28 04:30:53 2011
Charted by:	Depth in Feet scaled 1:240

0	Gamma Ray	150	0.2	Deep Resistivity	2000
-160	RXO/RT	40	0.2	Medium Resistivity	2000
-200	SP	0	0.2	Shallow Resistivity	2000
			10000	Line Tension	0
					LSPD





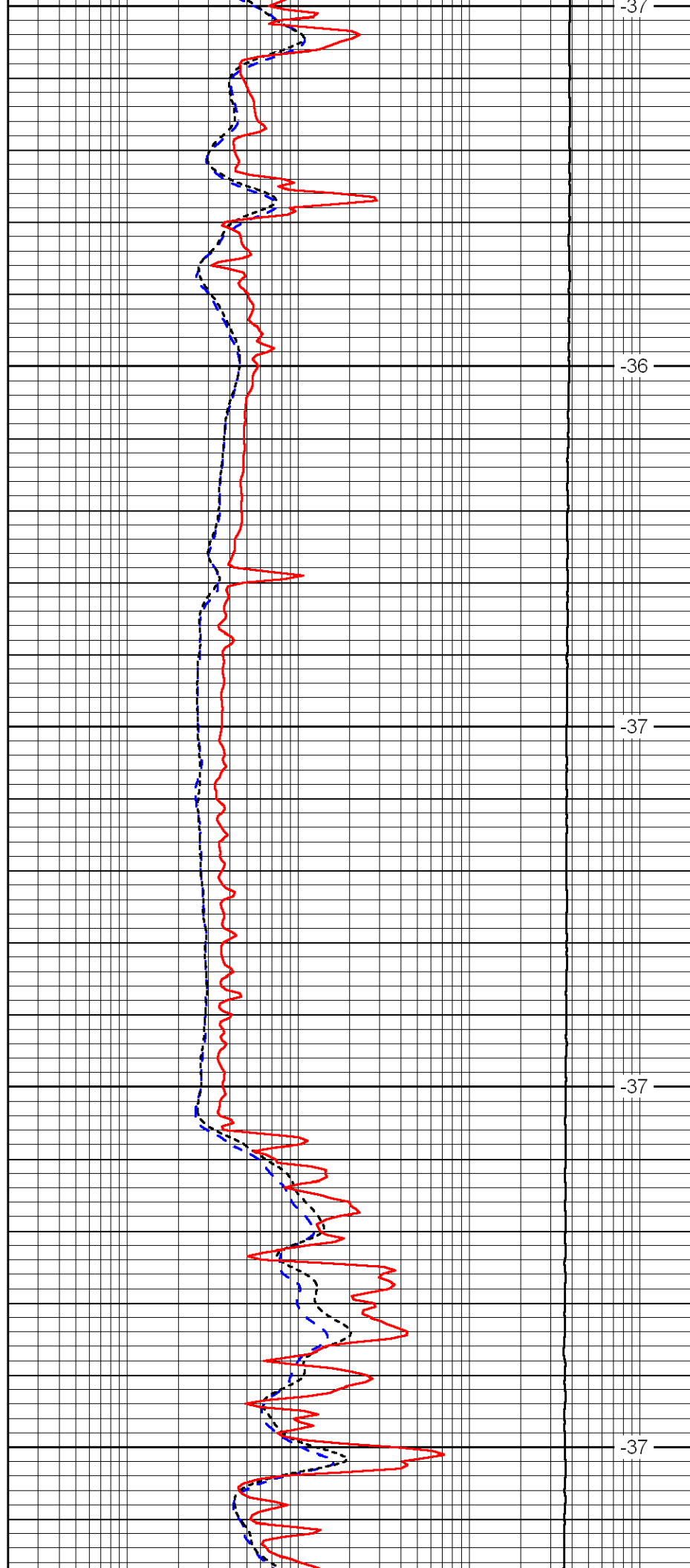
2650

2700

2750

2800

2850



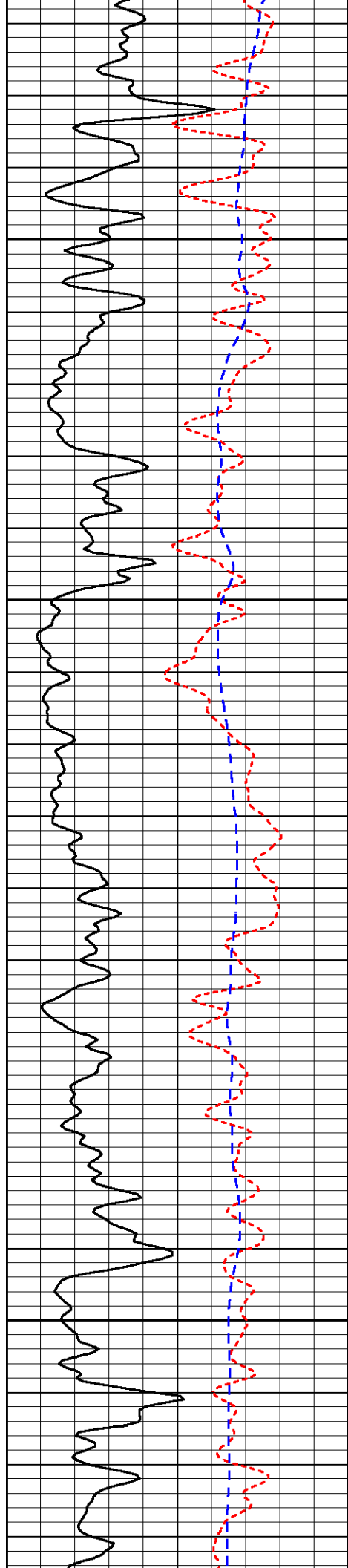
-37

-36

-37

-37

-37

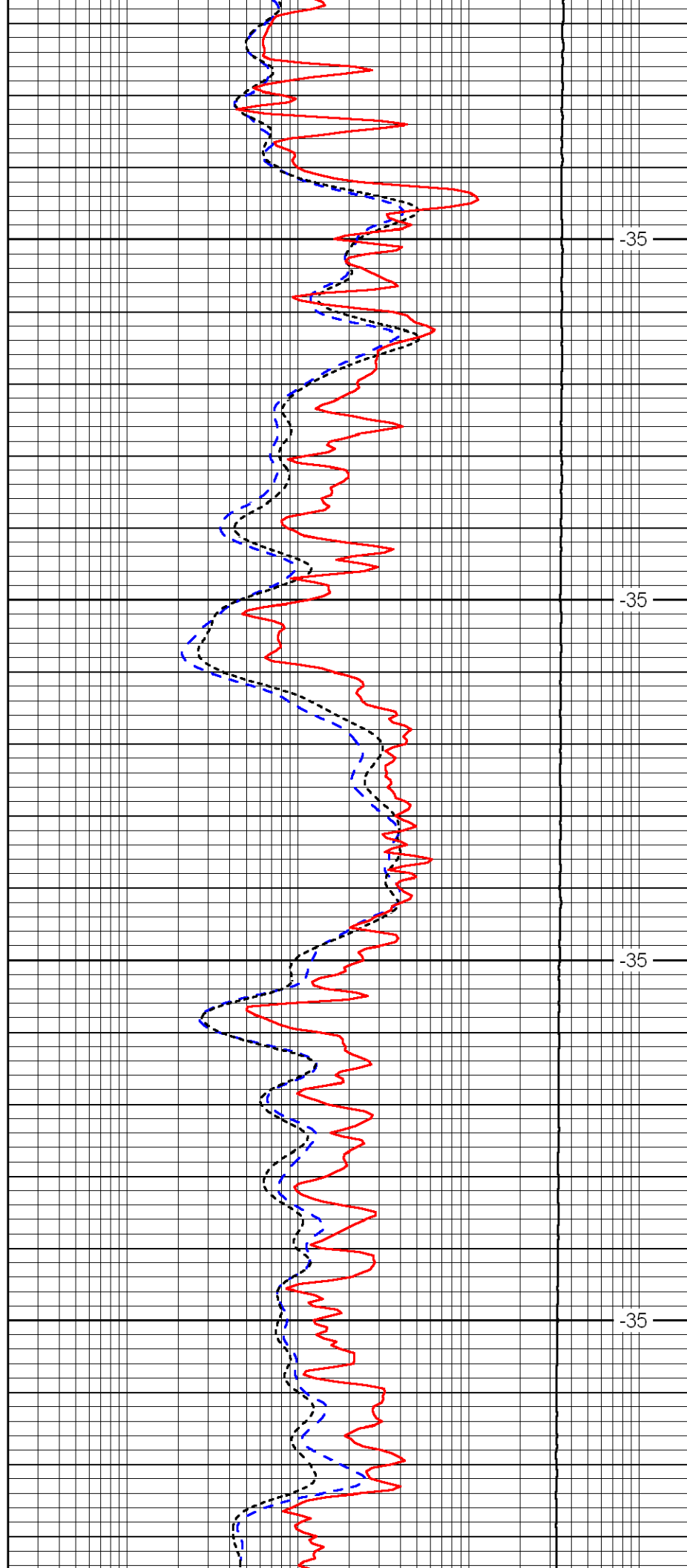


2900

2950

3000

3050

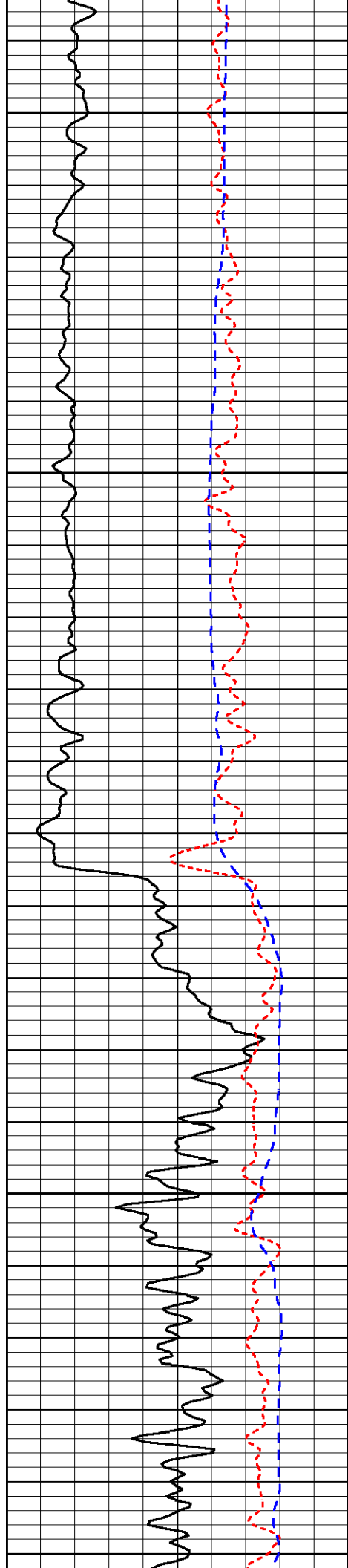


-35

-35

-35

-35



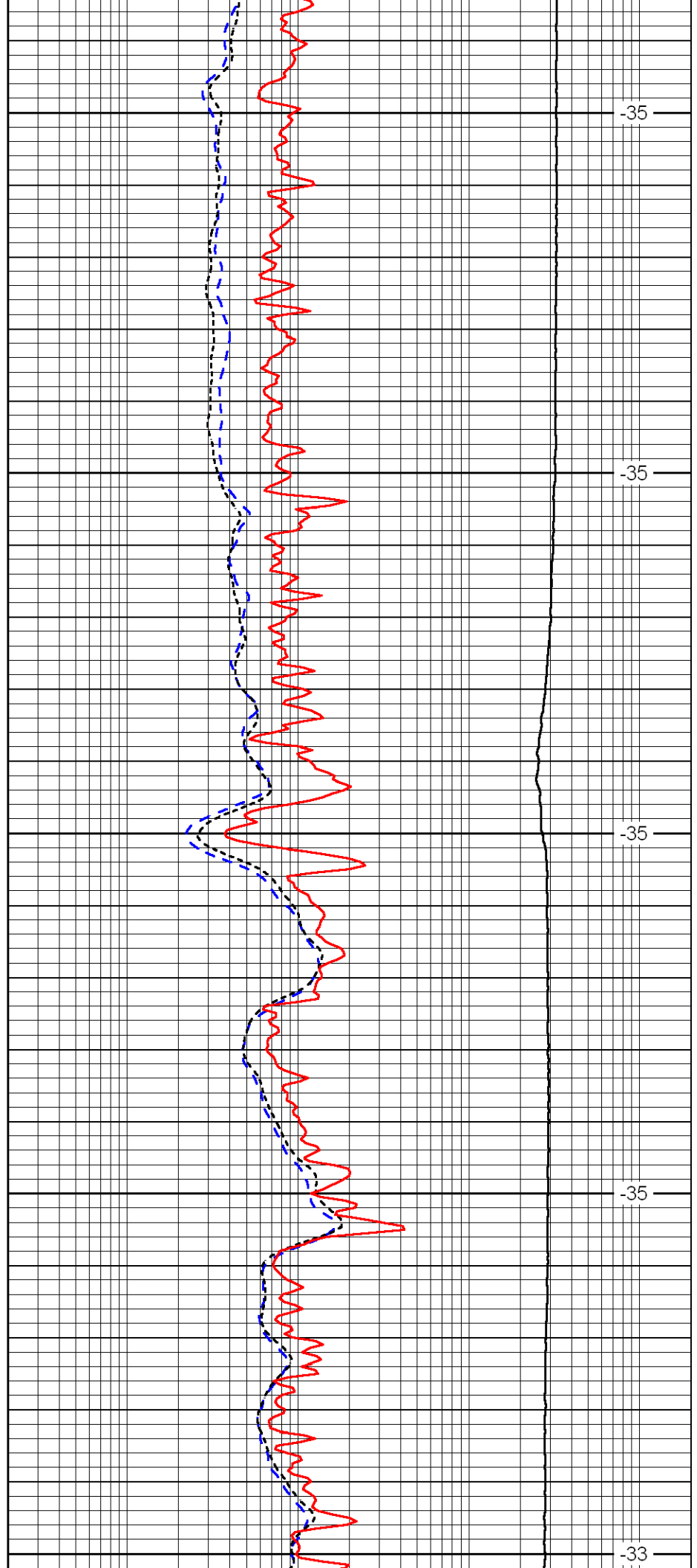
3100

3150

3200

3250

3300



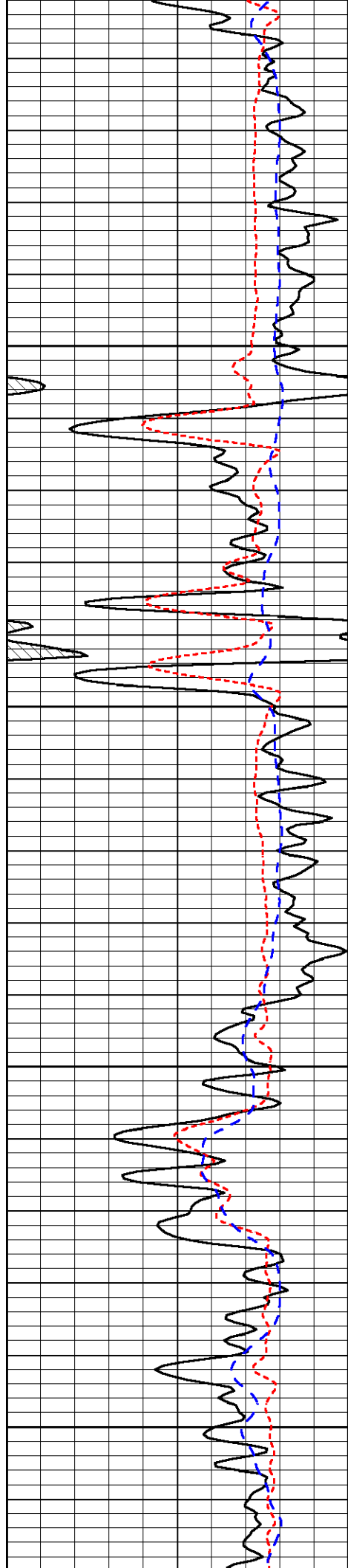
-35

-35

-35

-35

-33

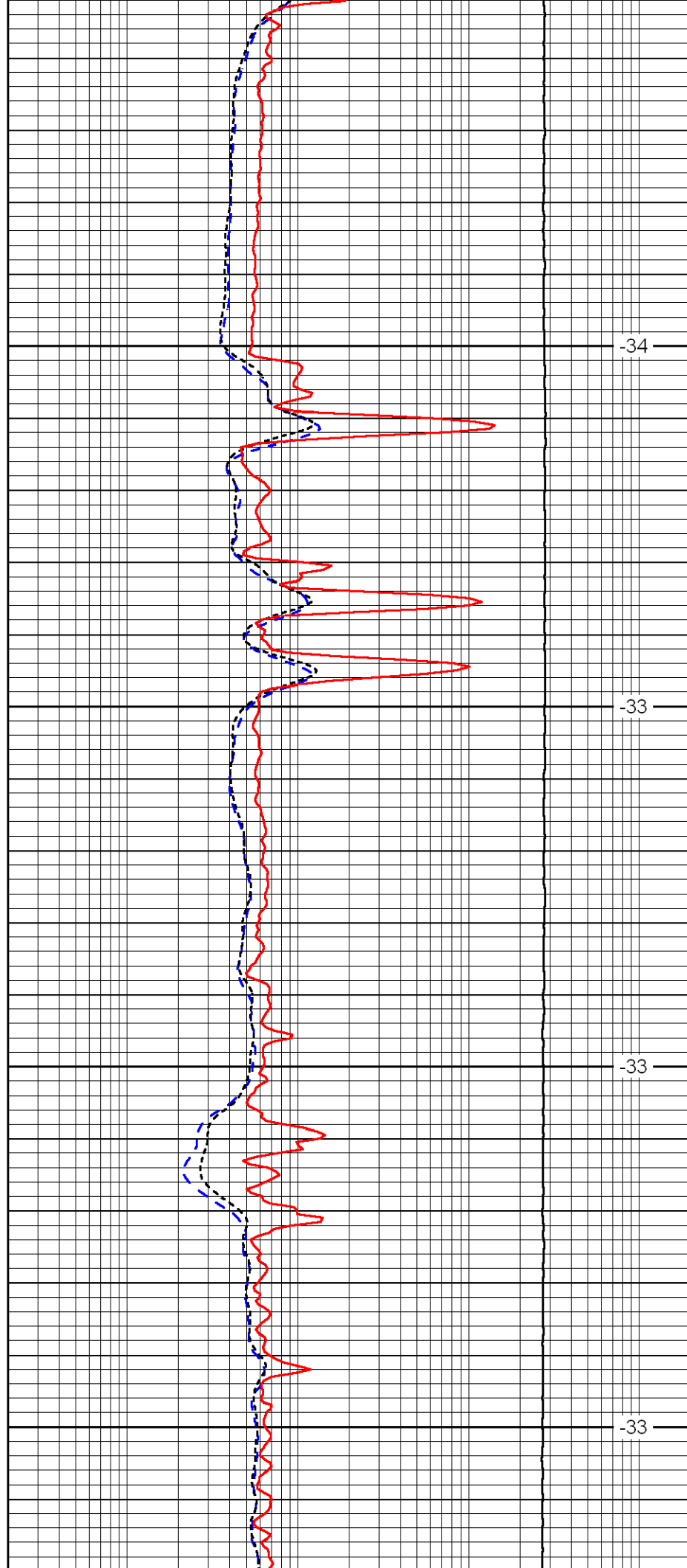


3350

3400

3450

3500

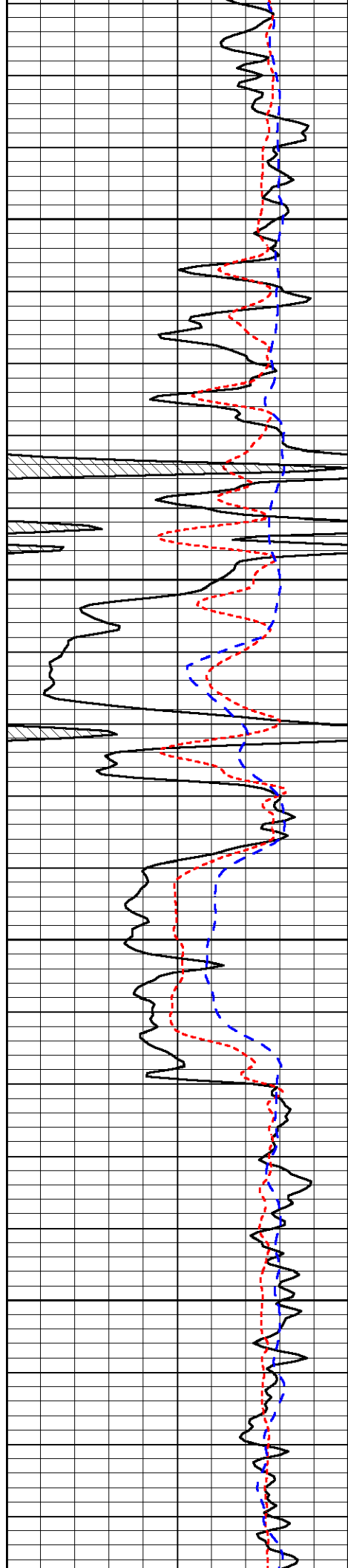


-34

-33

-33

-33

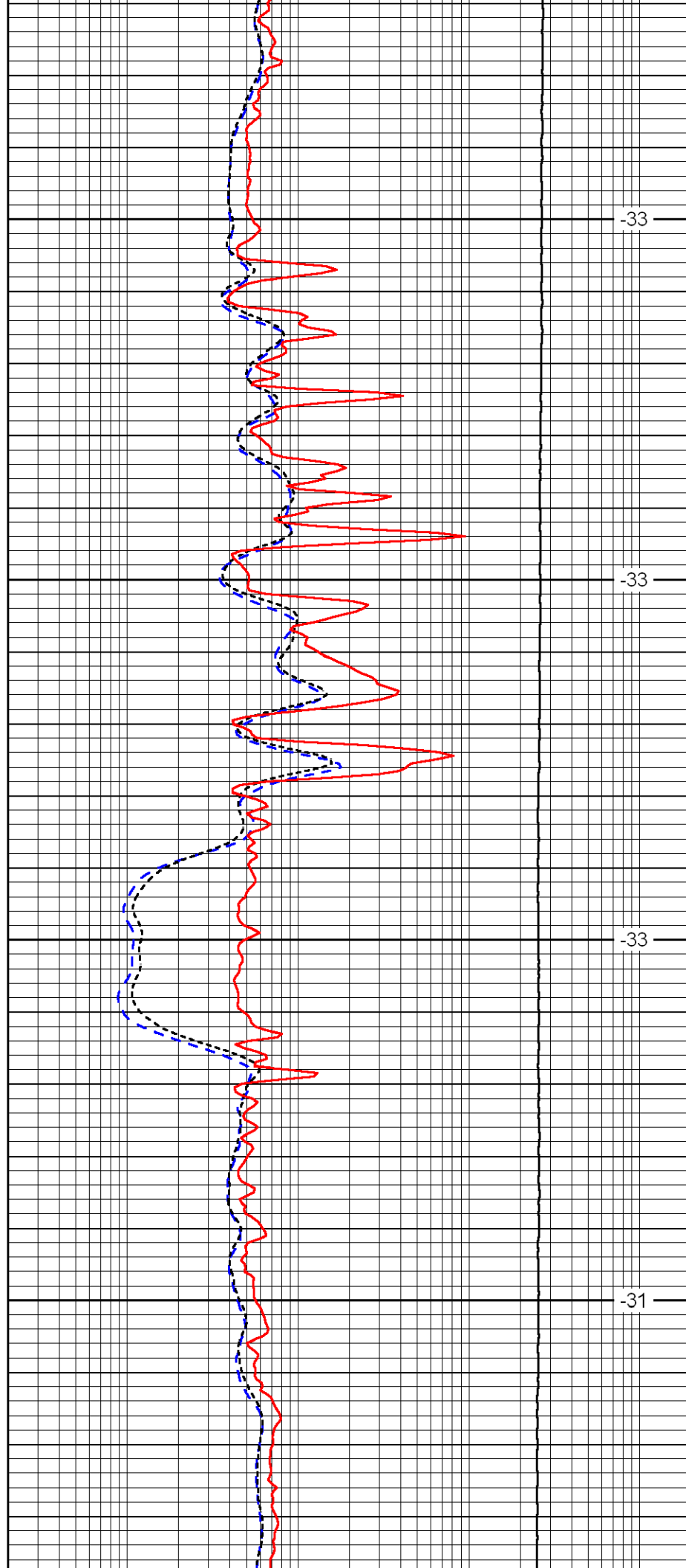


3550

3600

3650

3700

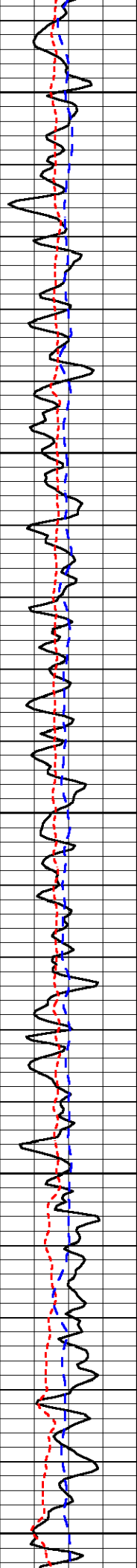


-33

-33

-33

-31



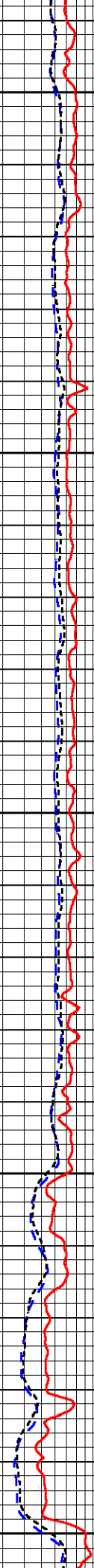
3750

3800

3850

3900

3950



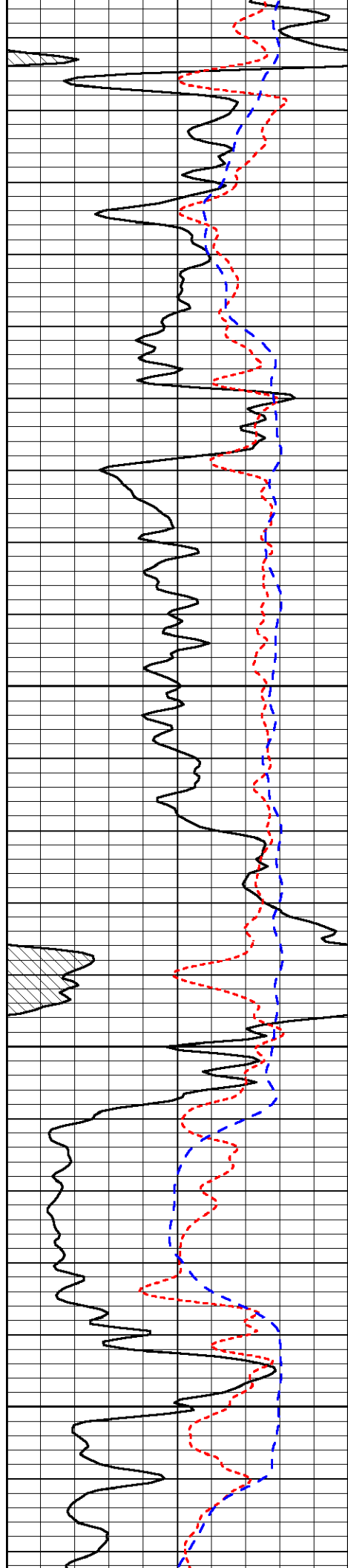
-32

-32

-33

-33

-33

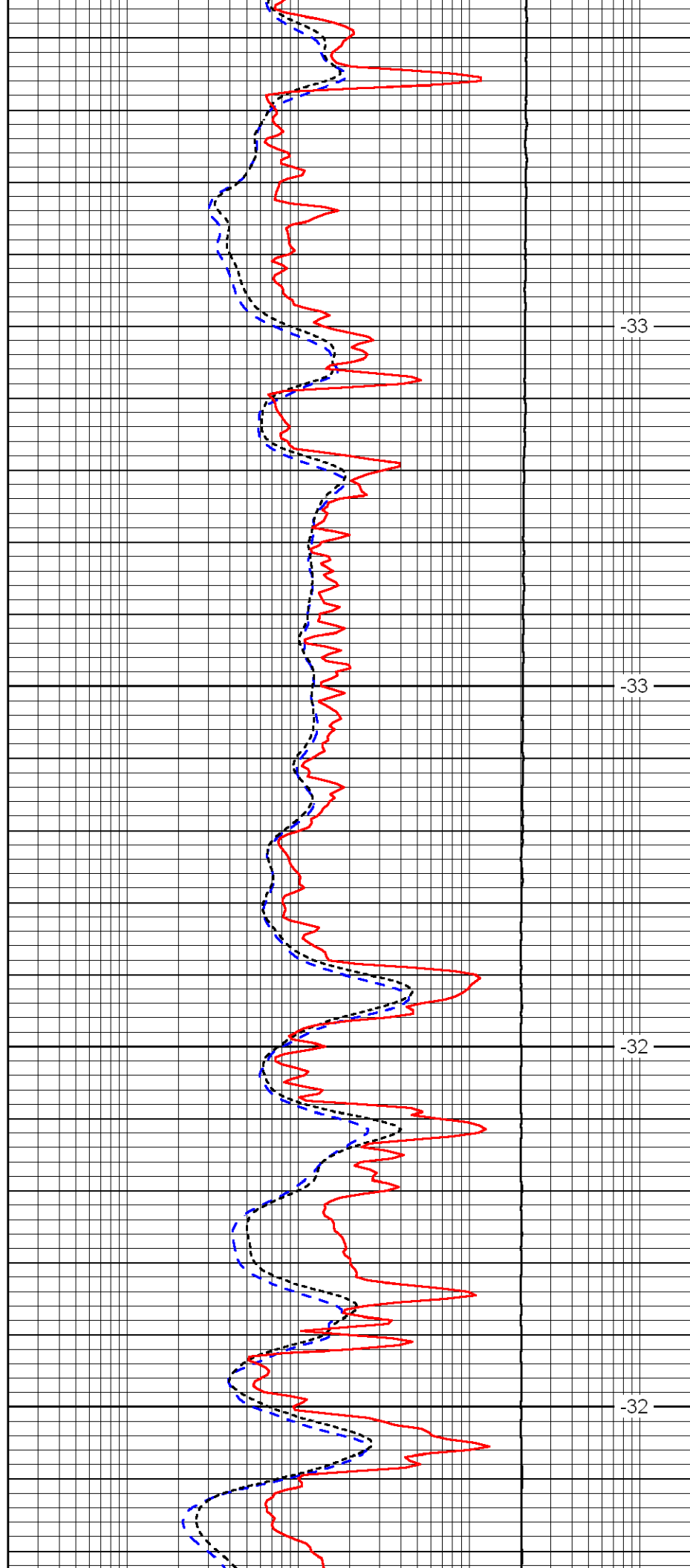


4000

4050

4100

4150

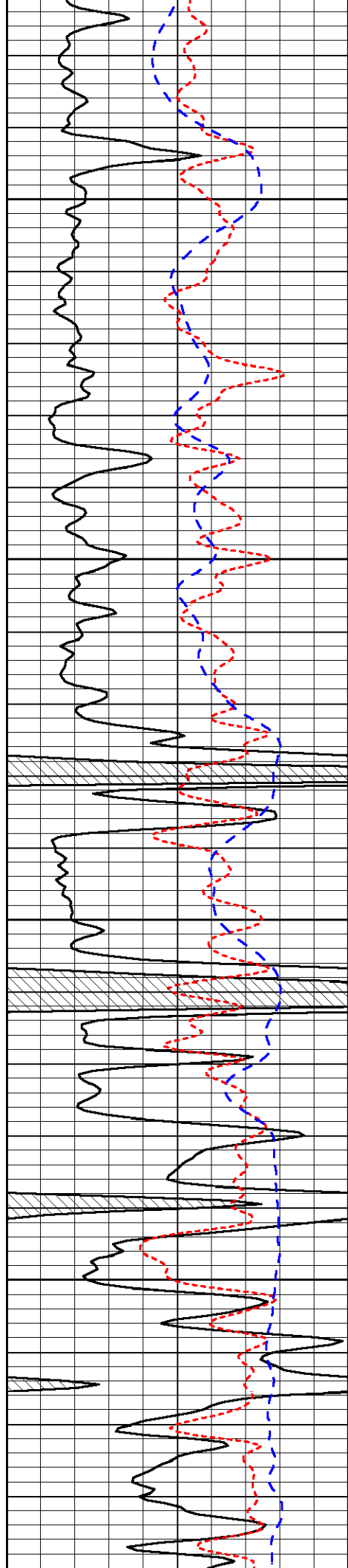


-33

-33

-32

-32

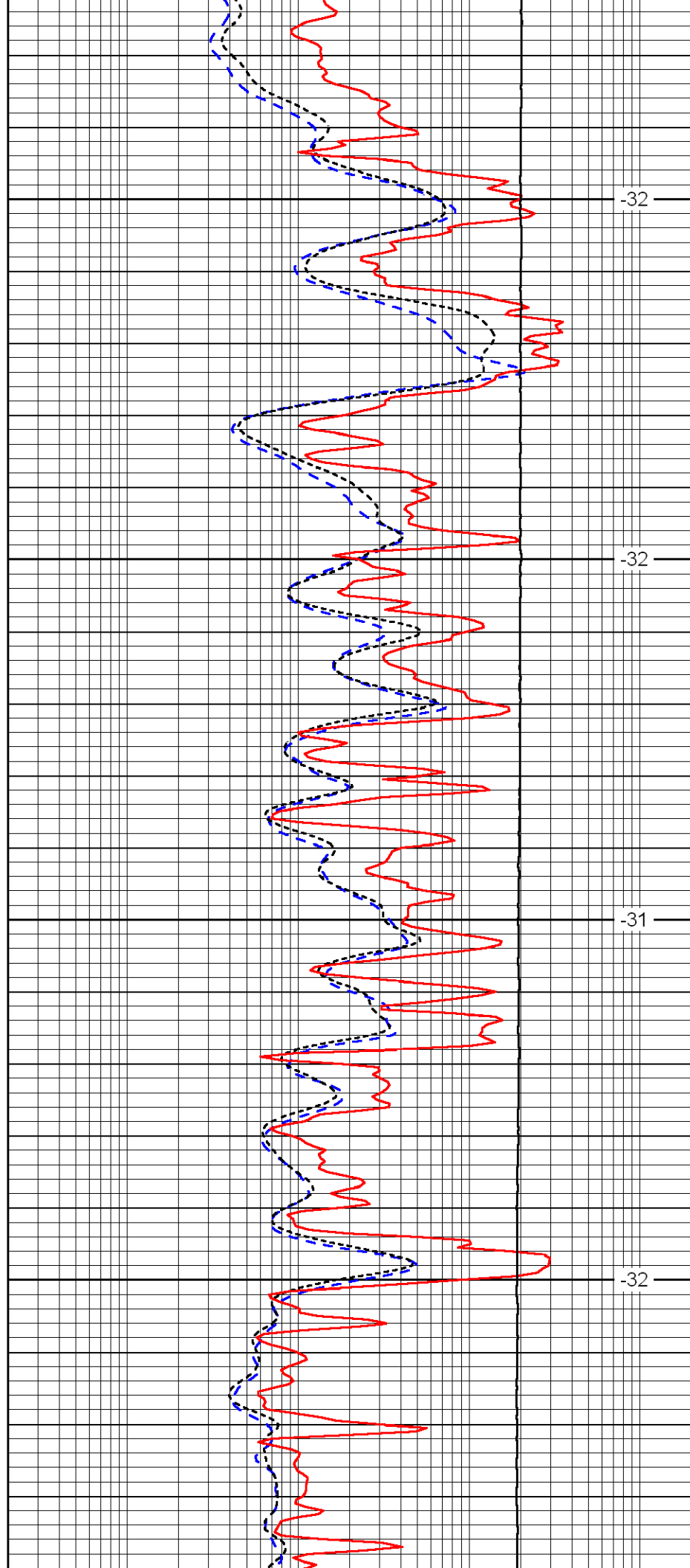


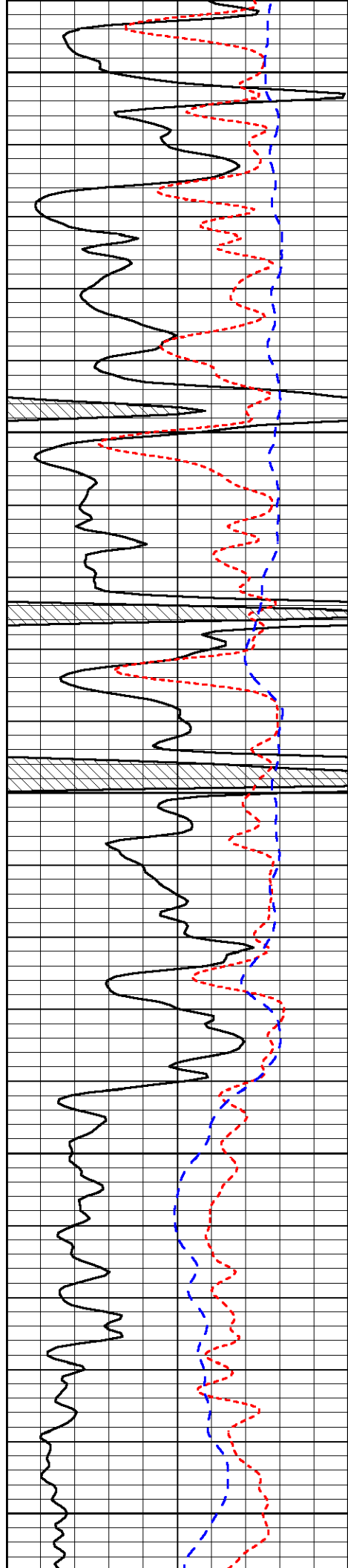
4200

4250

4300

4350





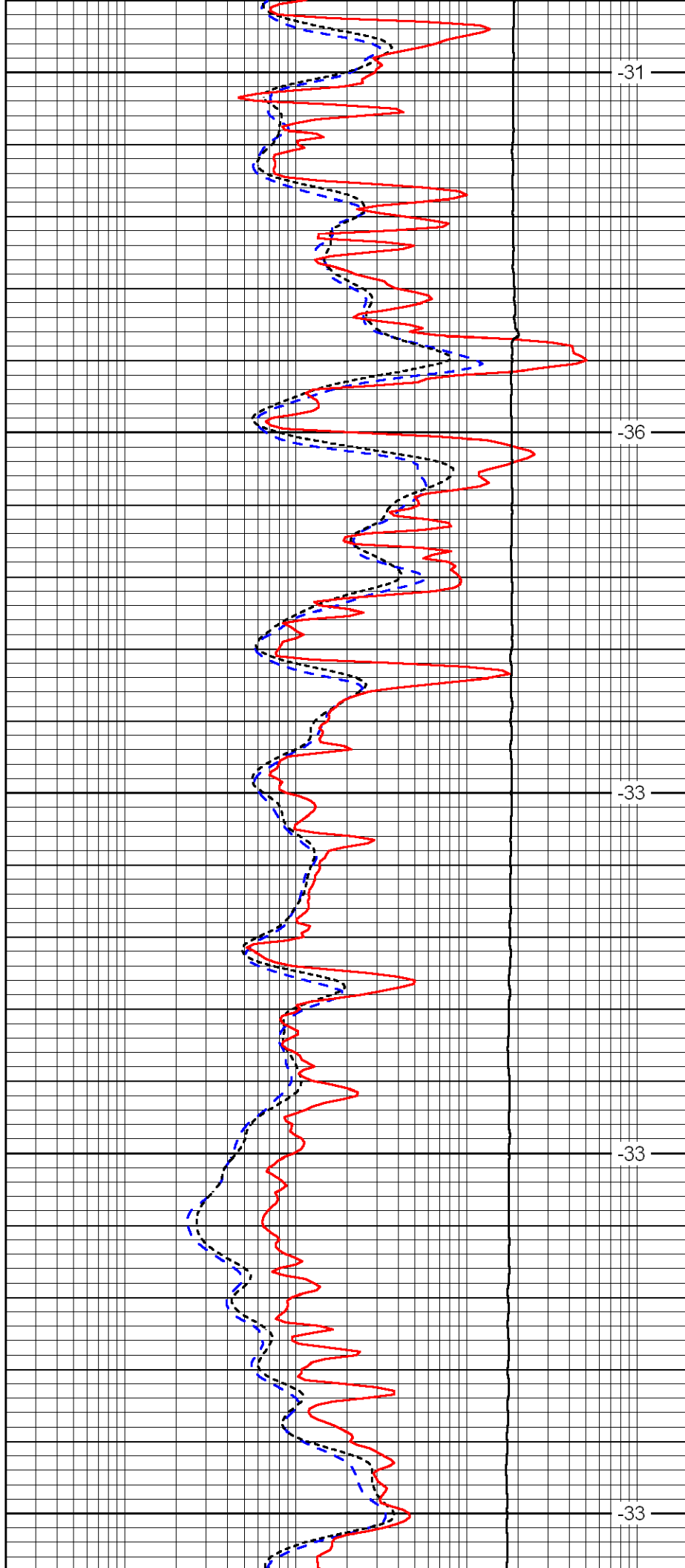
4400

4450

4500

4550

4600



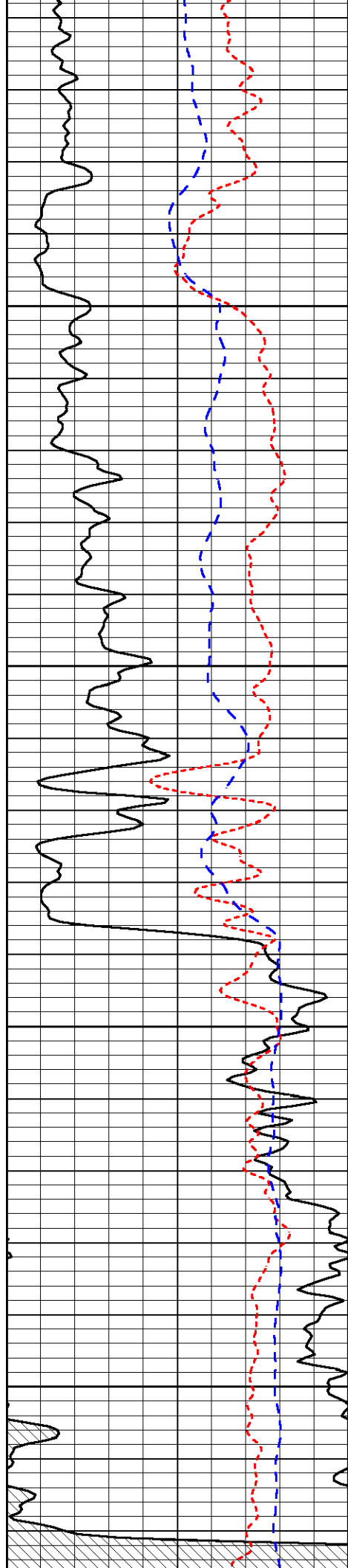
-31

-36

-33

-33

-33

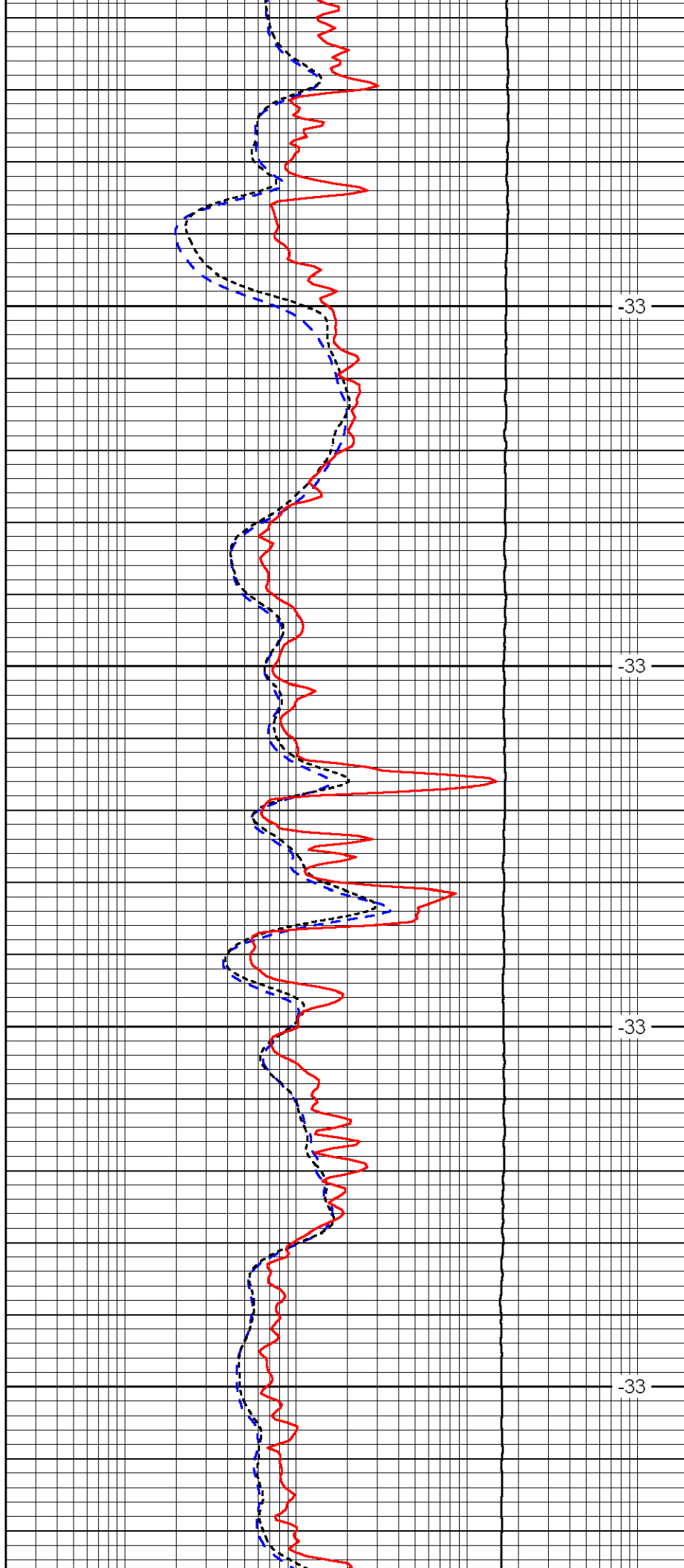


4650

4700

4750

4800

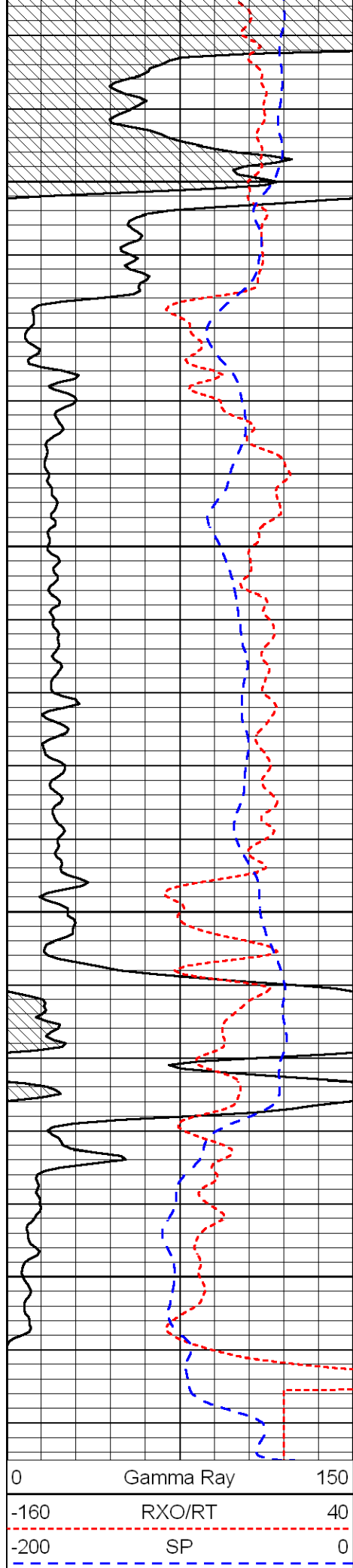


-33

-33

-33

-33

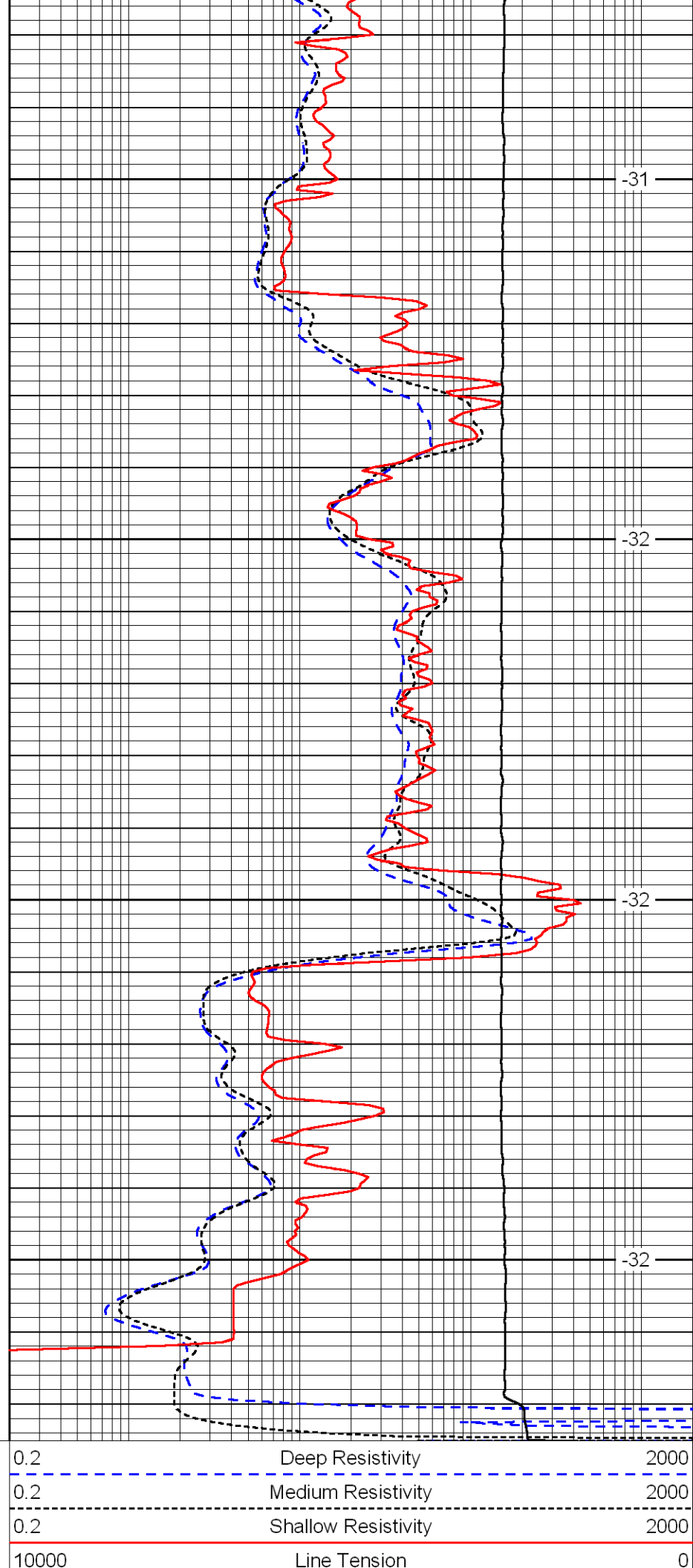


4850

4900

4950

5000



-31

-32

-32

-32

