



Pioneer Energy Services

Dual Induction Log

API No.

15-203-20221-00-00

Company Russell Oil, Inc.

Well Ken Baker "A" #1-10

Field Wildcat

County Wichita

State

Kansas

Location

420' FNL / 1760' FEL

Other Services
CNL/CDL
MEI/BHCS

Sec: 10

Twp: 16S

Rge: 35W

Elevation

Permanent Datum Ground Level Elevation 3132
Log Measured From Kelly Bushing 10 Ft. Above Perm. Datum
Drilling Measured From Kelly Bushing

Date

Run Number

Depth Driller

Depth Logger

Bottom Logged Interval

Top Log Interval

Casing Driller

Casing Logger

Bit Size

Type Fluid in Hole

Salinity, ppm CL

Density / Viscosity

pH / Fluid Loss

Source of Sample

Rm @ Meas. Temp

Rmf @ Meas. Temp

Rmc @ Meas. Temp

Source of Rmf / Rmc

Rm @ BHT

Operating Rig Time

Max Rec. Temp. F

Equipment Number

Location

Recorded By

Witnessed By

<<< 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

Pence, KS:
4W to 23 Rd., 3N to White CG, W into

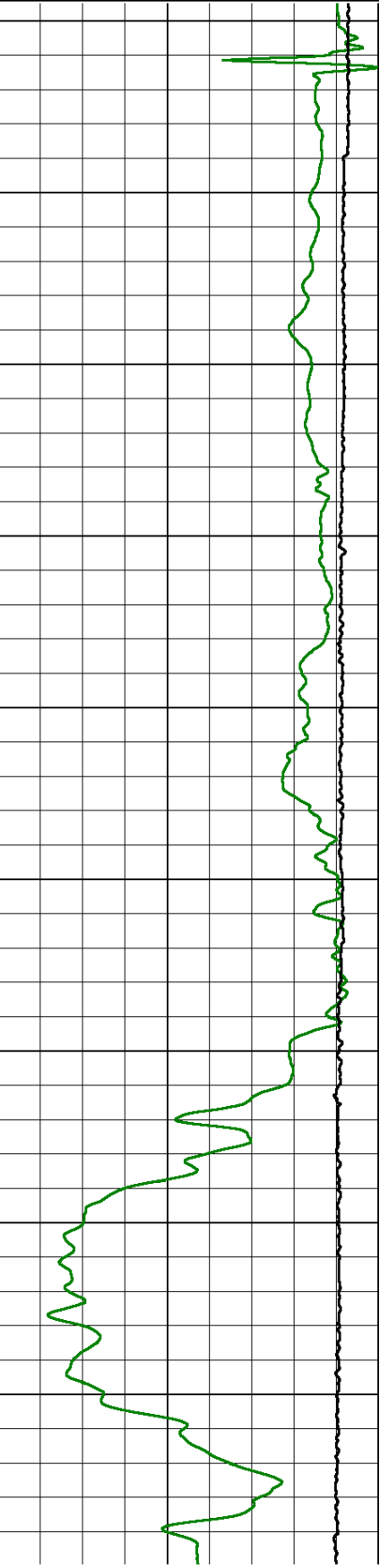
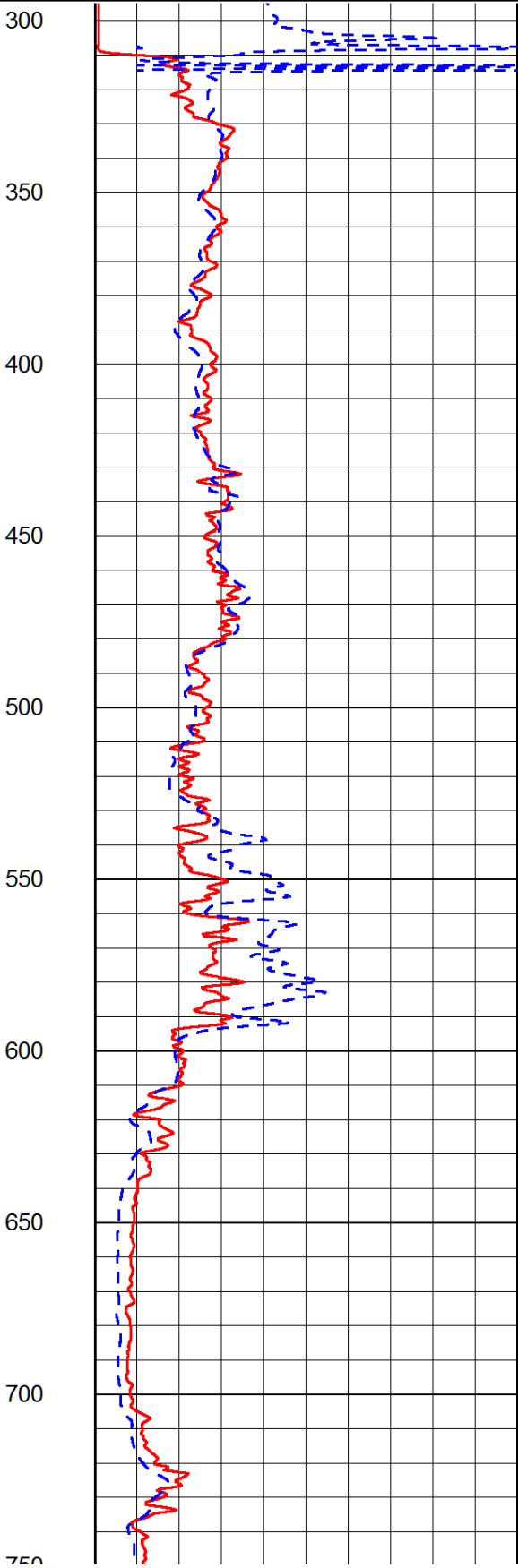
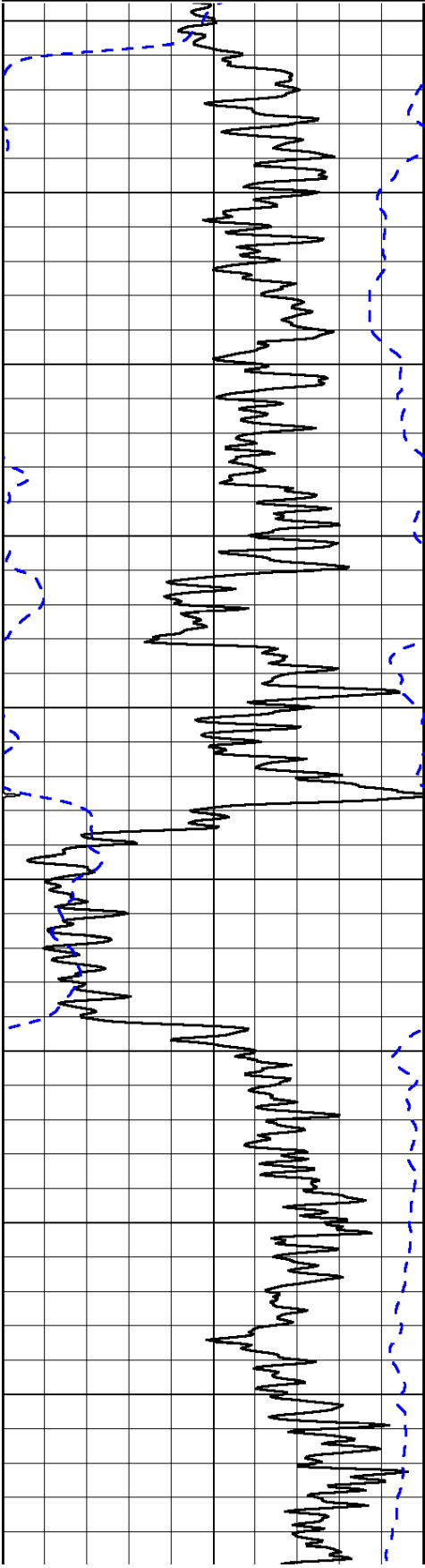
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Presentation Format: dil2in
Dataset Creation: Thu Jul 18 02:05:39 2013
Charted by: Depth in Feet scaled 1:600

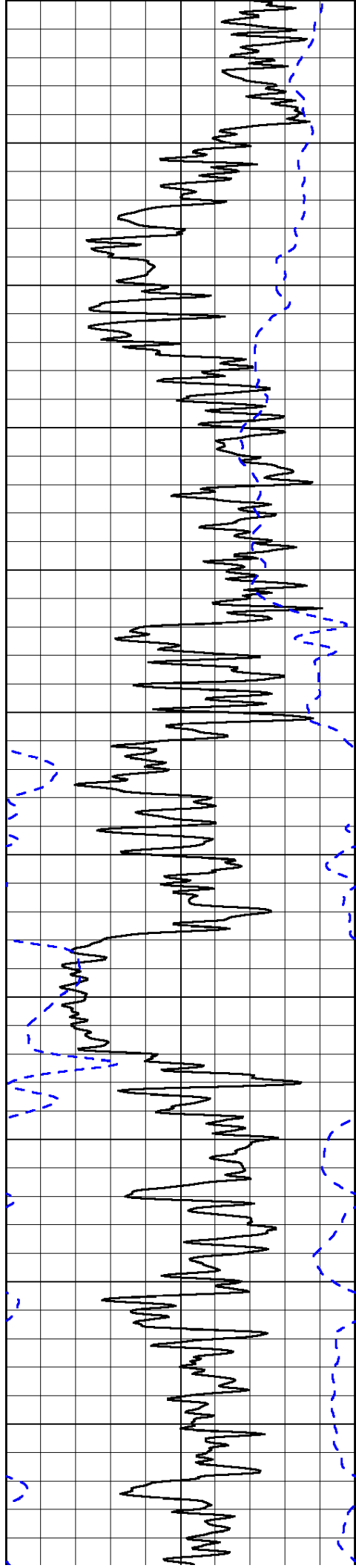
Charted by: Depth in Feet scaled 1:600

0	Gamma Ray (GAPI)	150
-200	SP (mV)	0

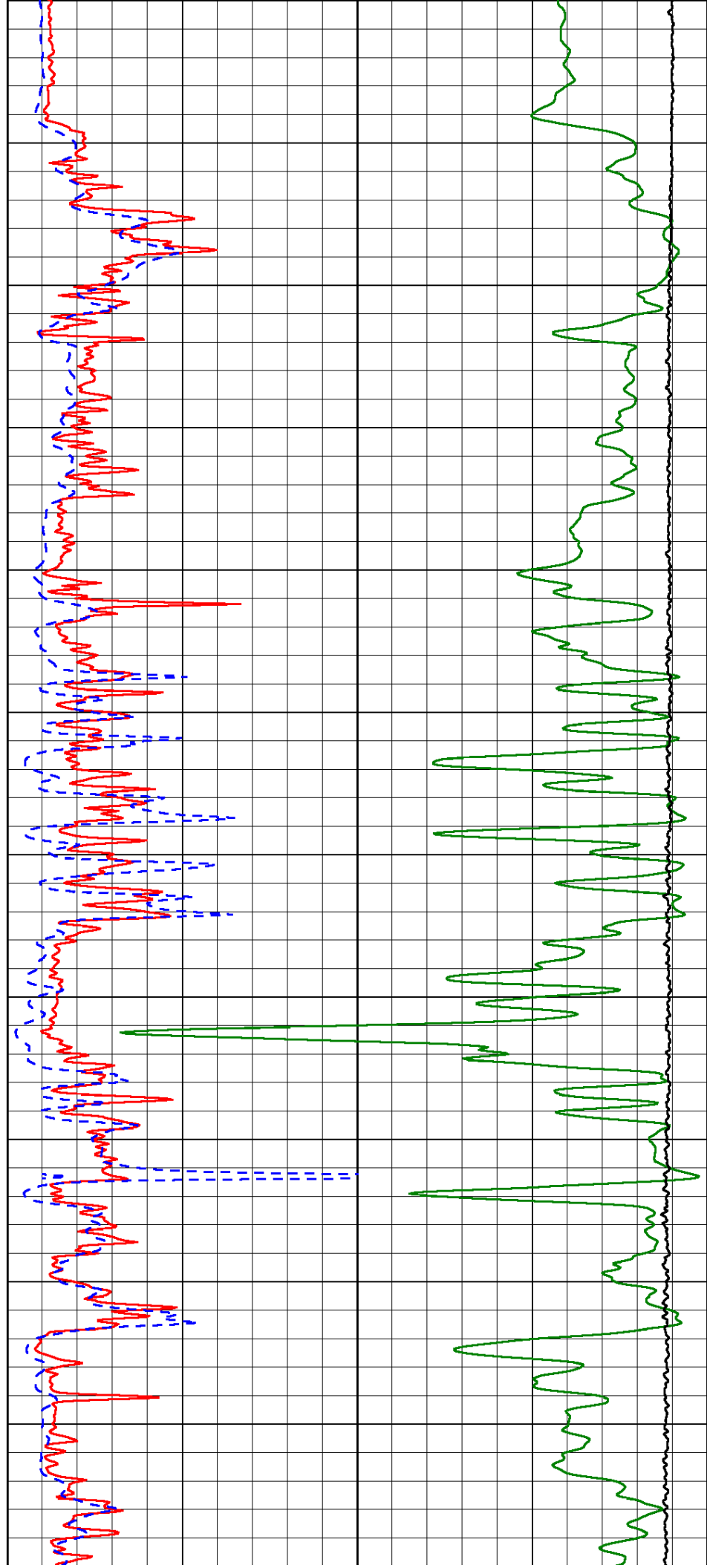
0	Shallow Resistivity (Ohm-m)	50
0	Deep Resistivity (Ohm-m)	50
1000	Conductivity (Ohm-m)	0
15000	Line Tension (lb)	0

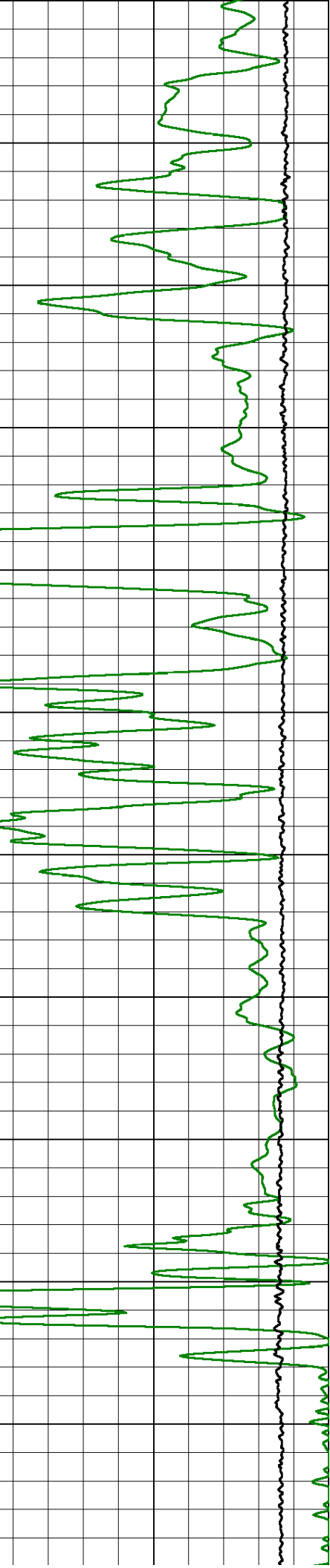
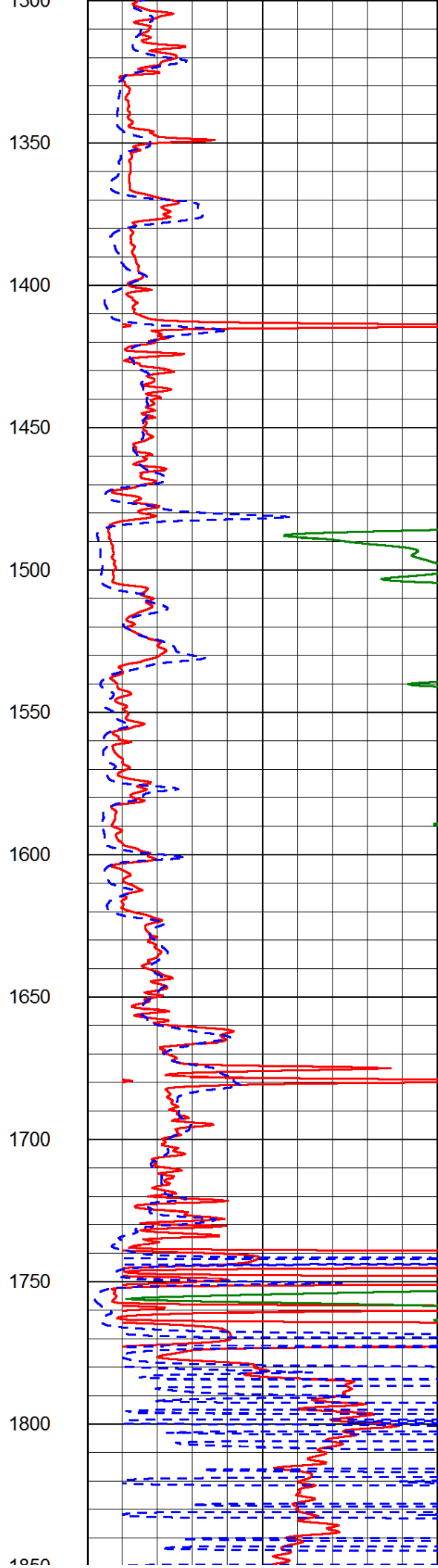
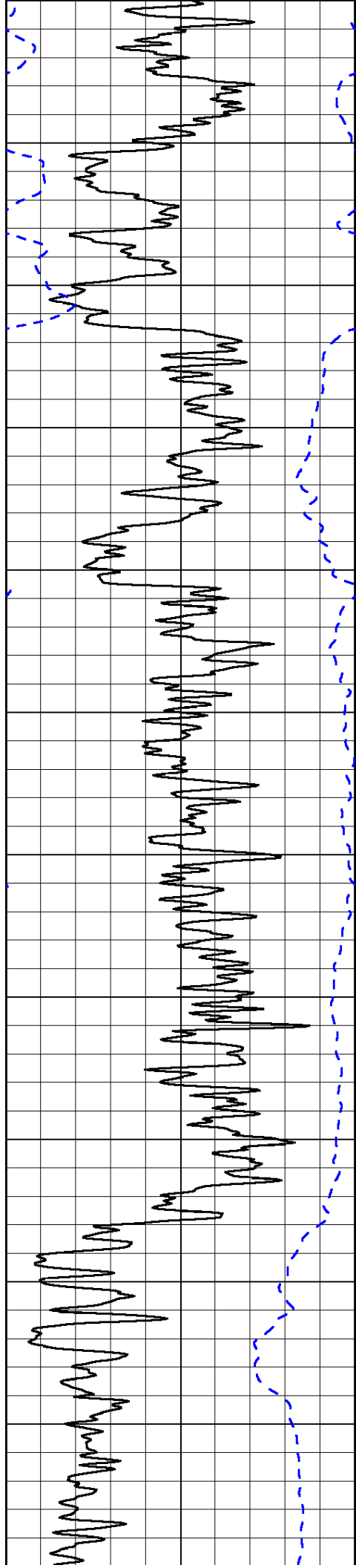
Shallow Resistivity		
50	(Ohm-m)	500
50	Deep Resistivity (Ohm-m)	500

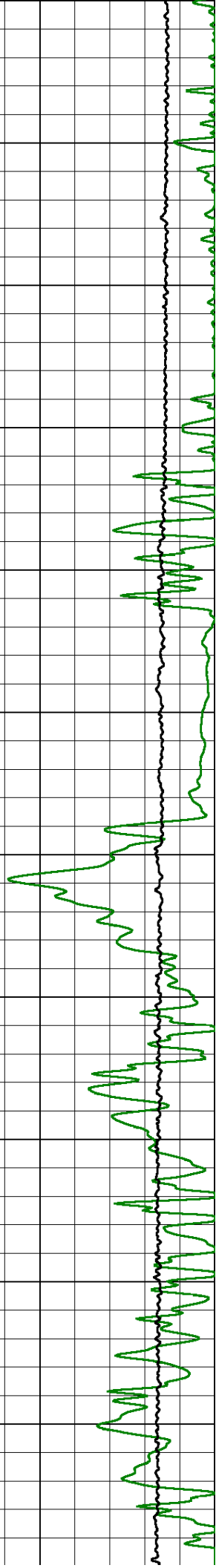
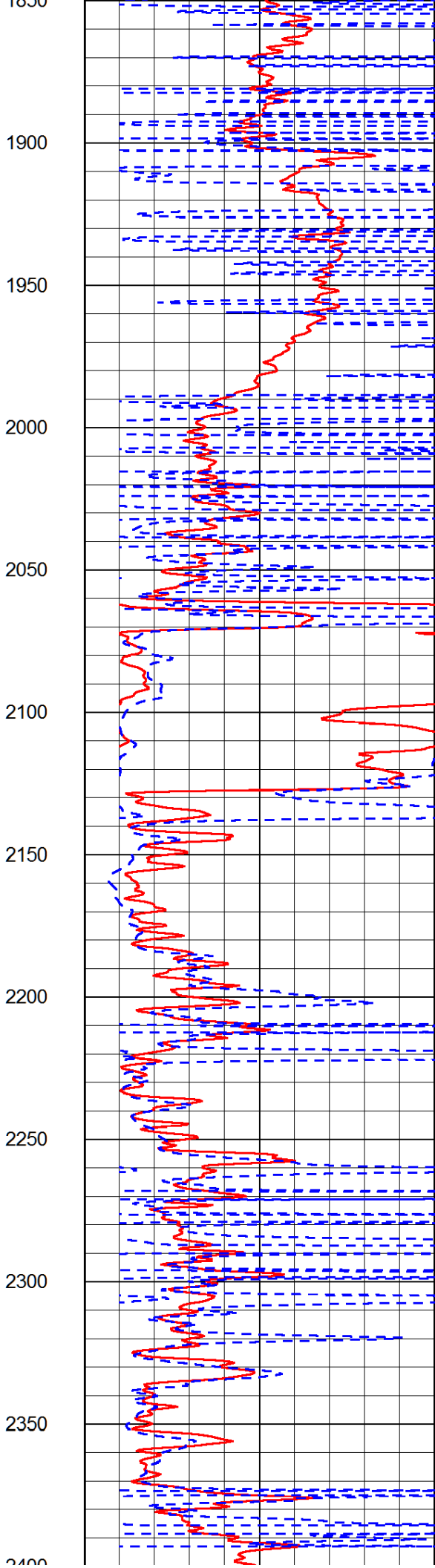
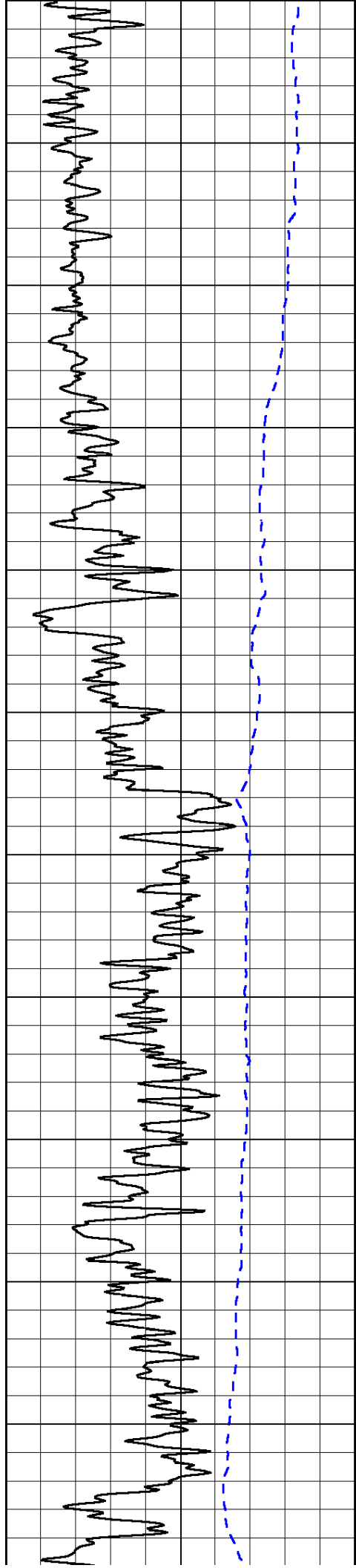


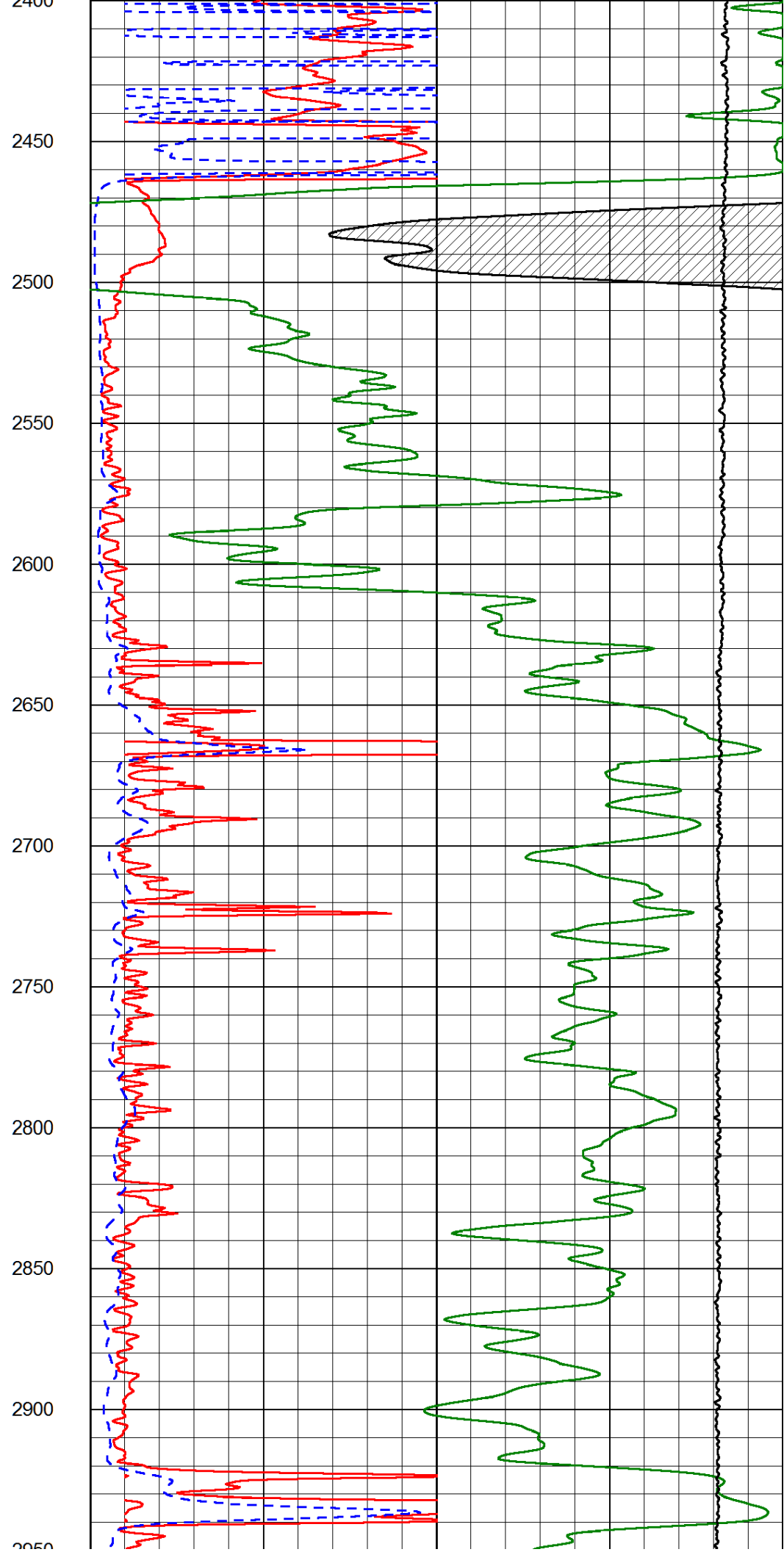
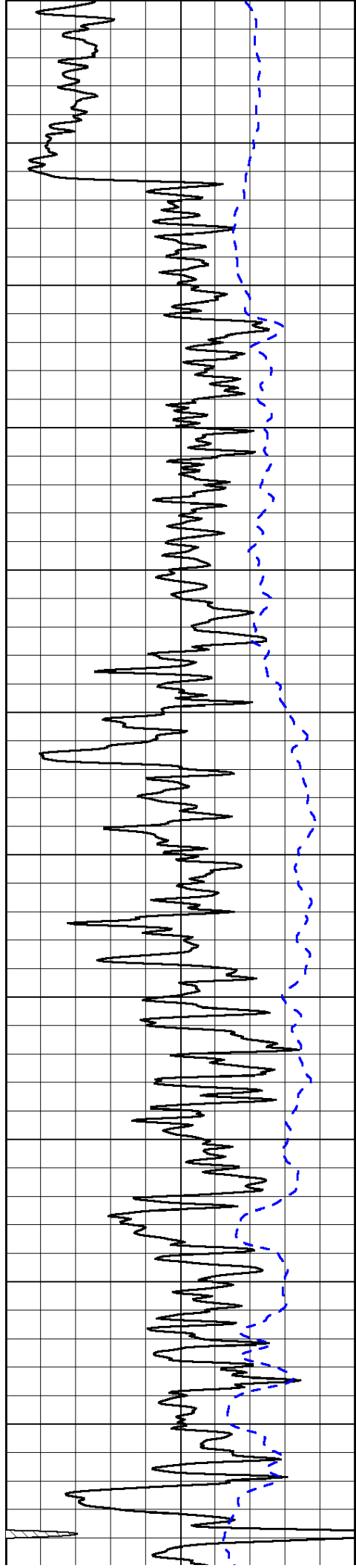


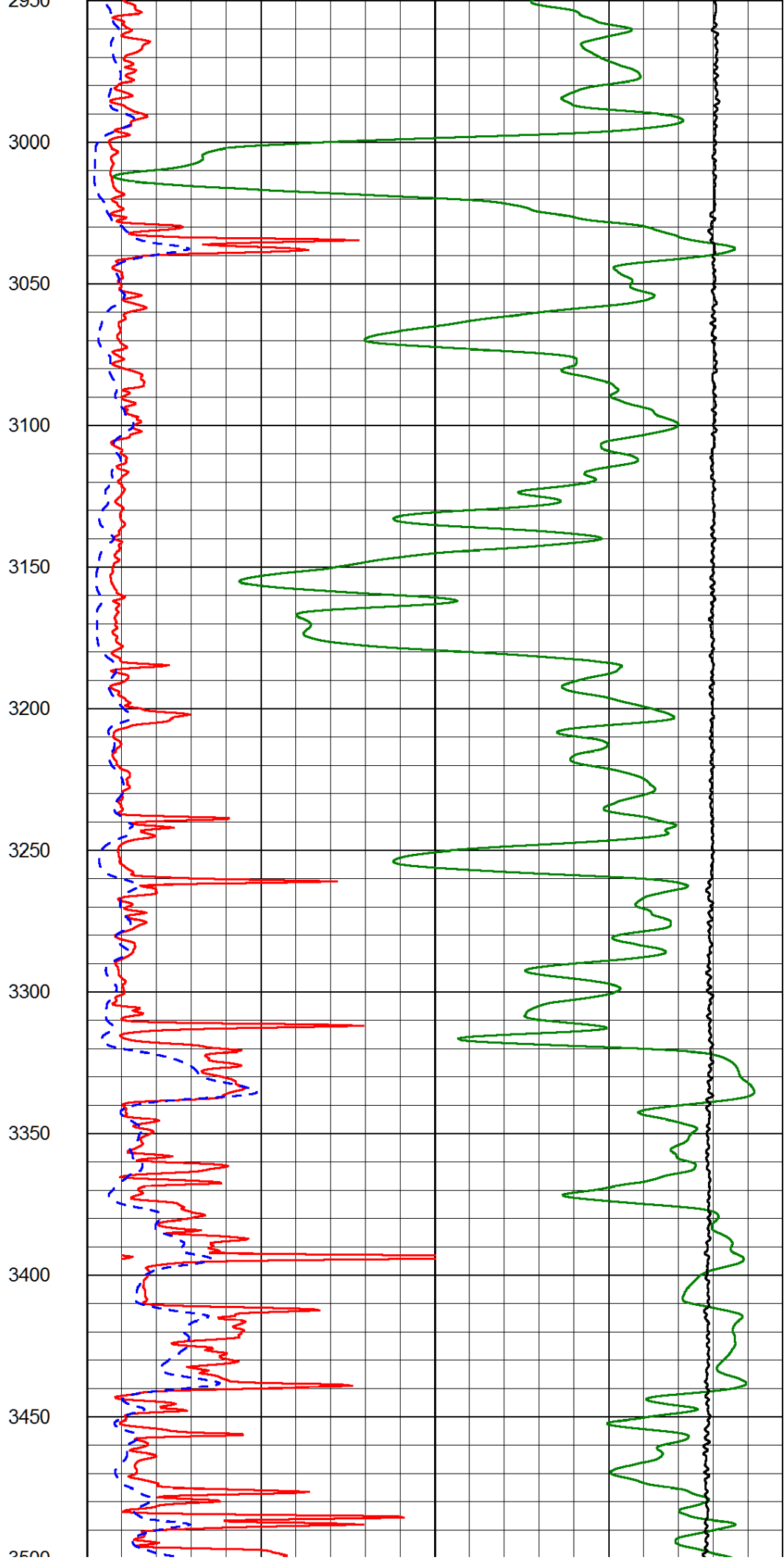
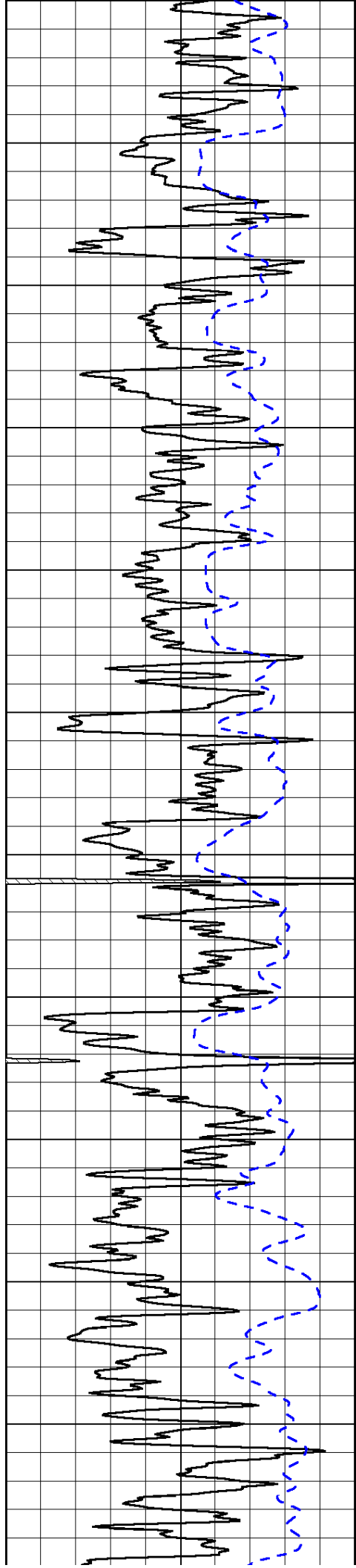
750
800
850
900
950
1000
1050
1100
1150
1200
1250
1300

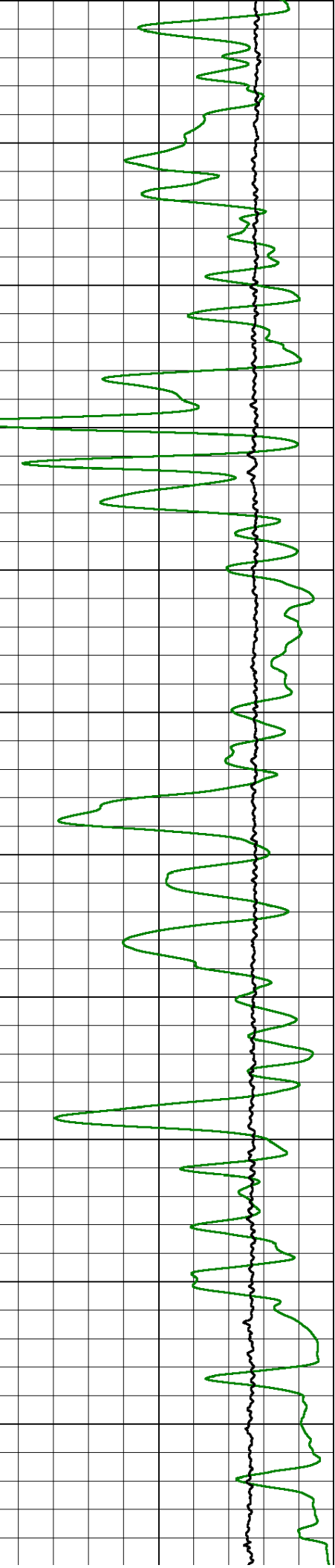
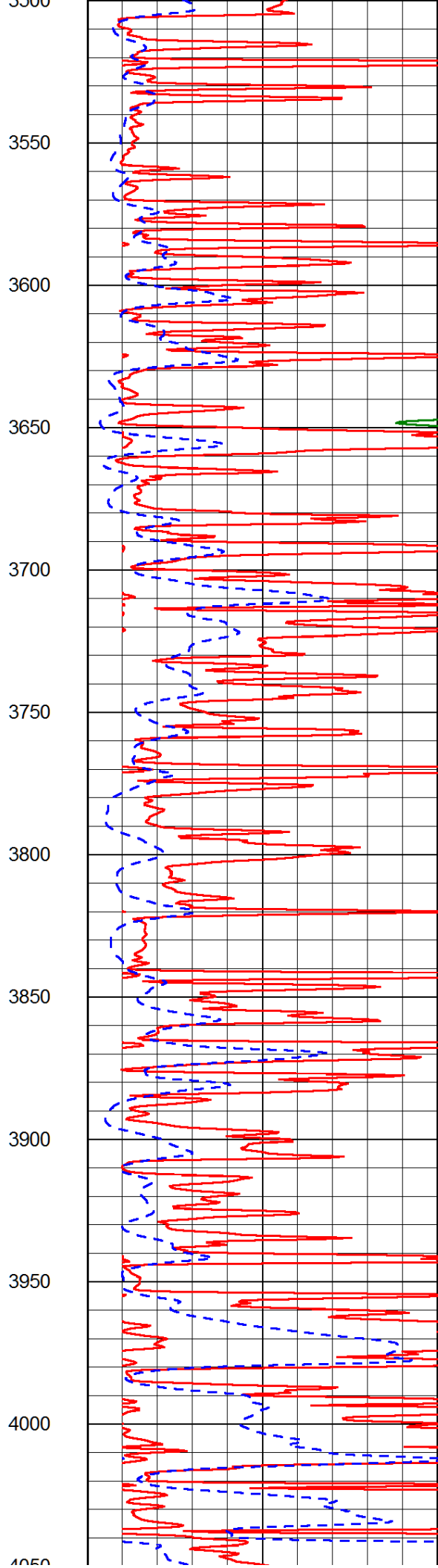
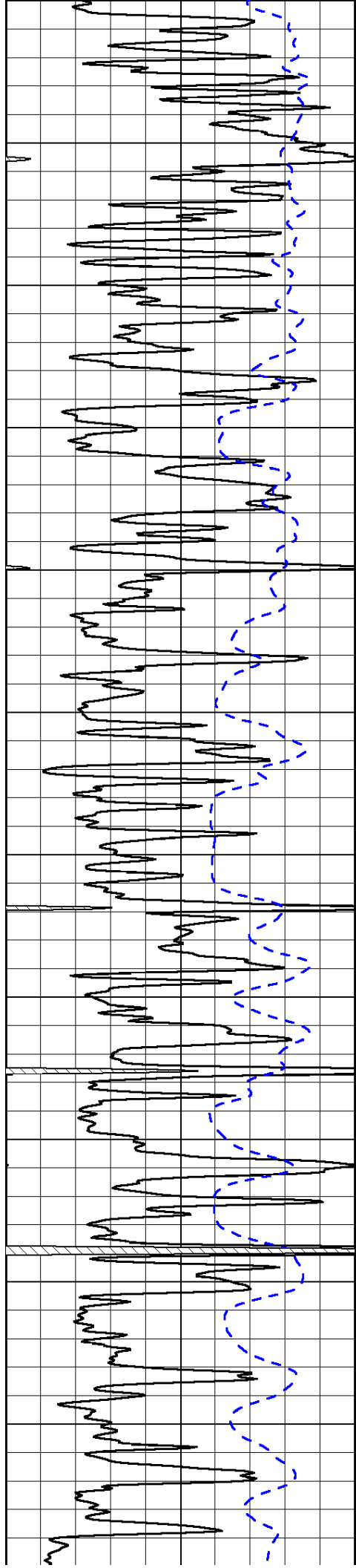


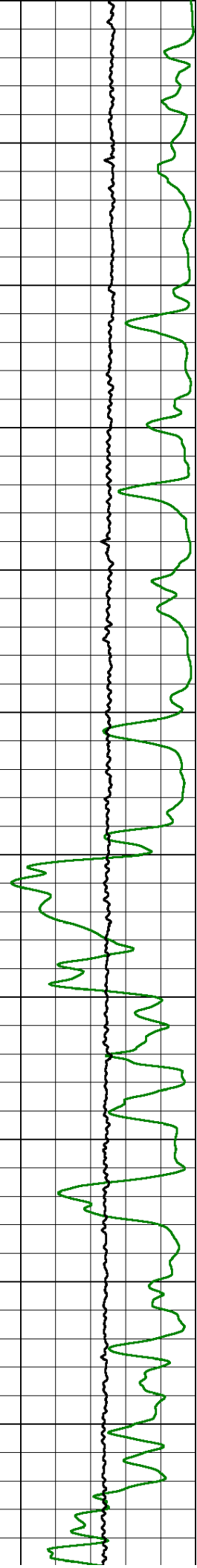
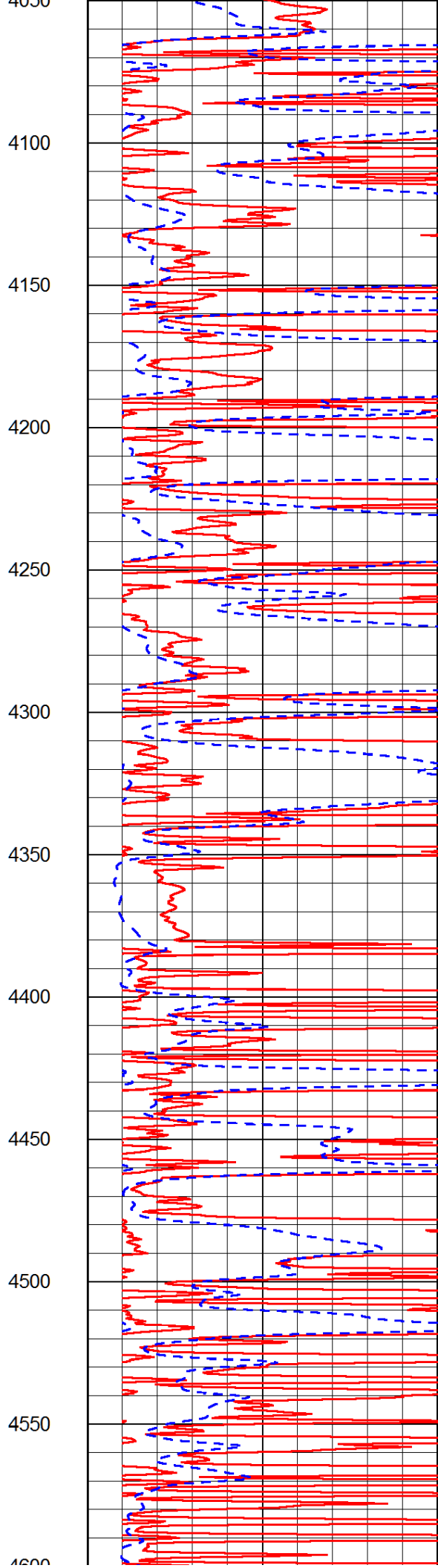
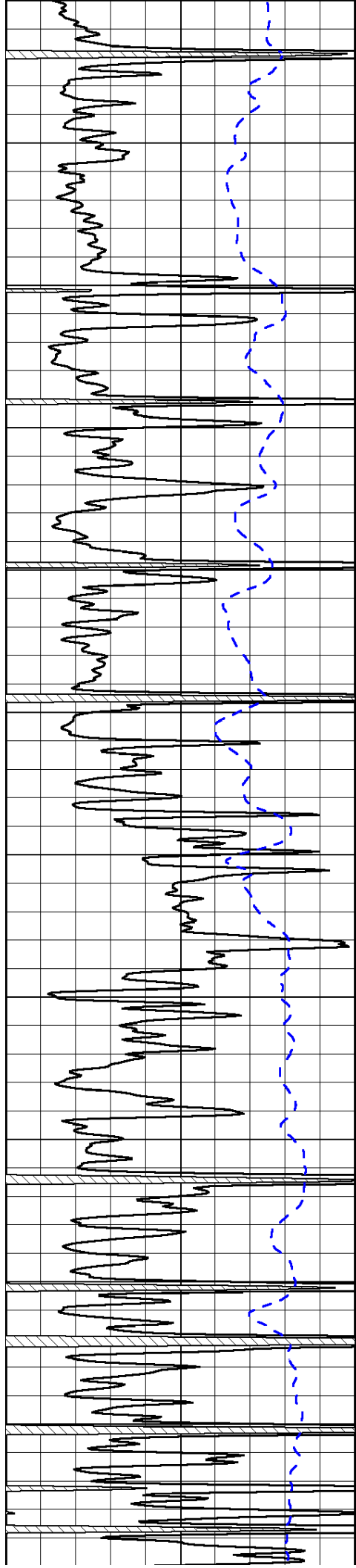


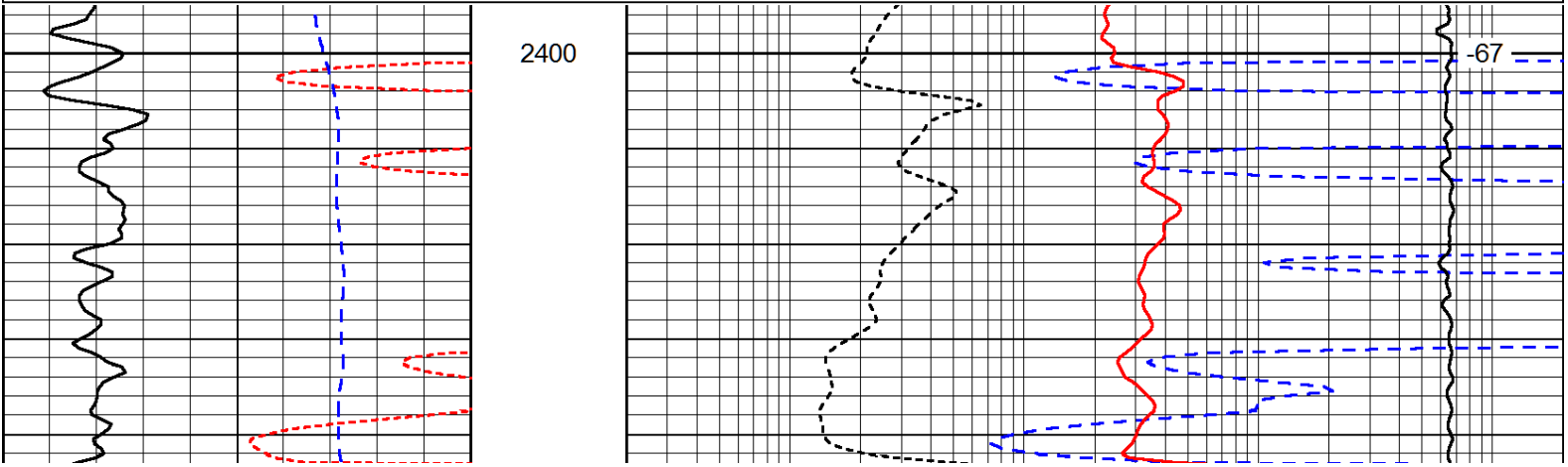
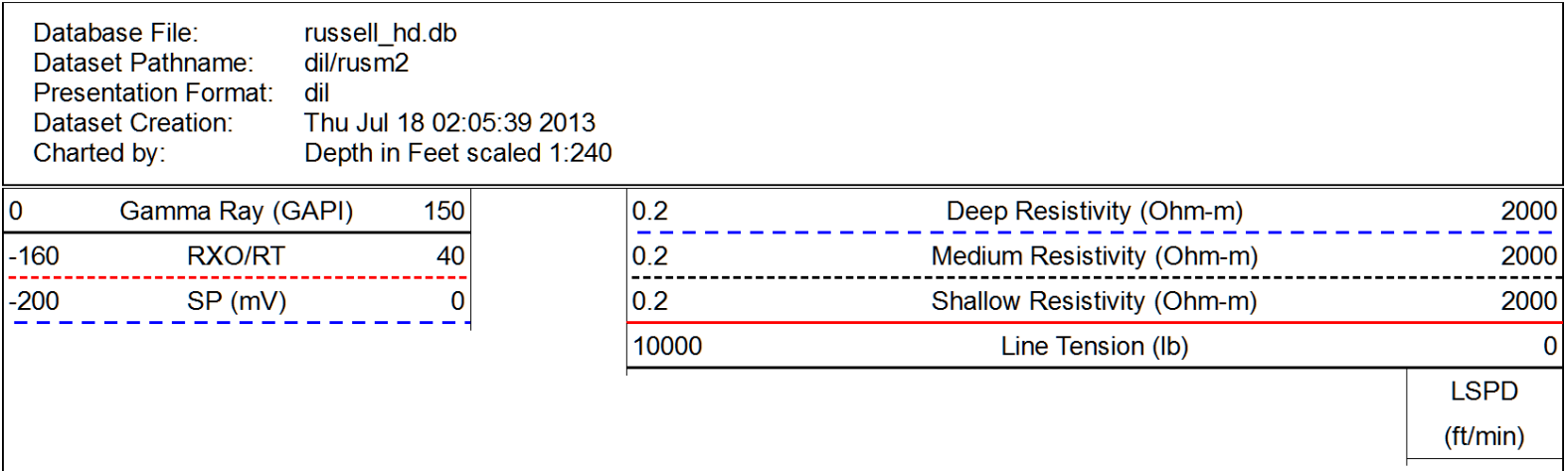
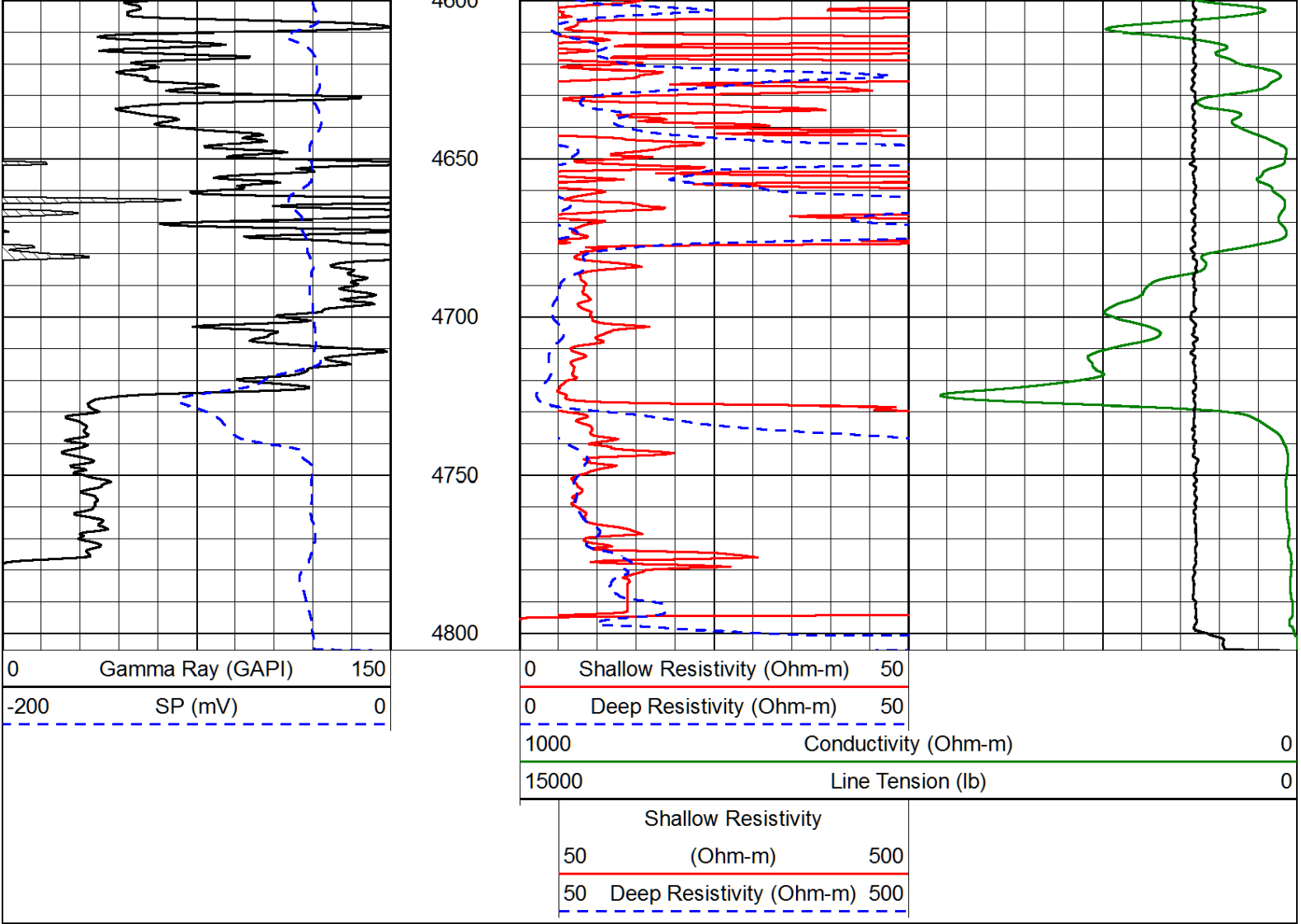


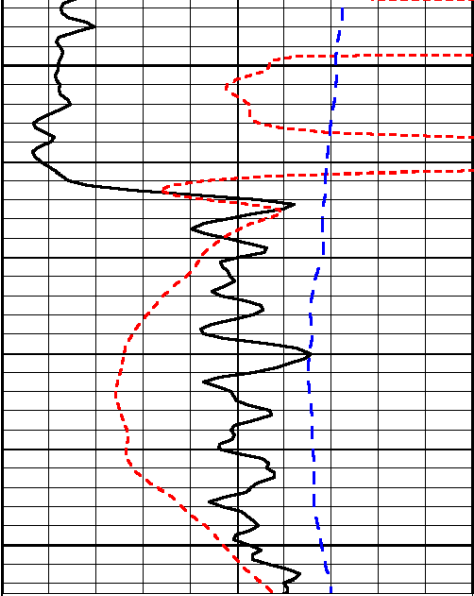








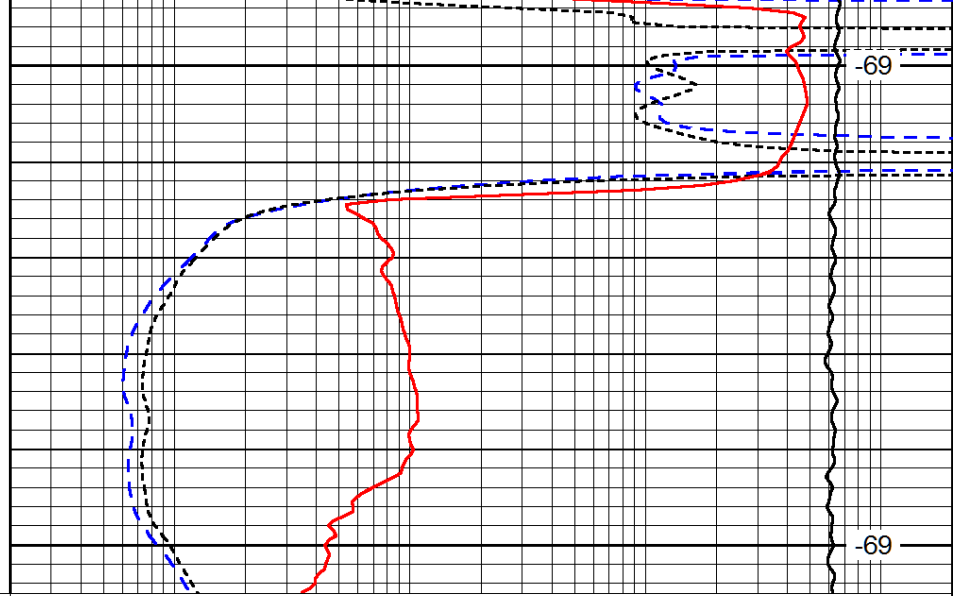




0	Gamma Ray (GAPI)	150
-160	RXO/RT	40
-200	SP (mV)	0

2450

2500



0.2	Deep Resistivity (Ohm-m)	2000
0.2	Medium Resistivity (Ohm-m)	2000
0.2	Shallow Resistivity (Ohm-m)	2000
10000	Line Tension (lb)	0

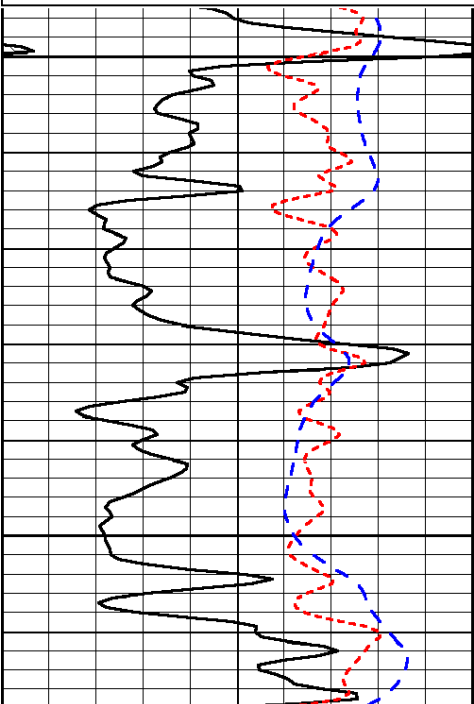
LSPD
(ft/min)

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-160	RXO/RT	40
-200	SP (mV)	0

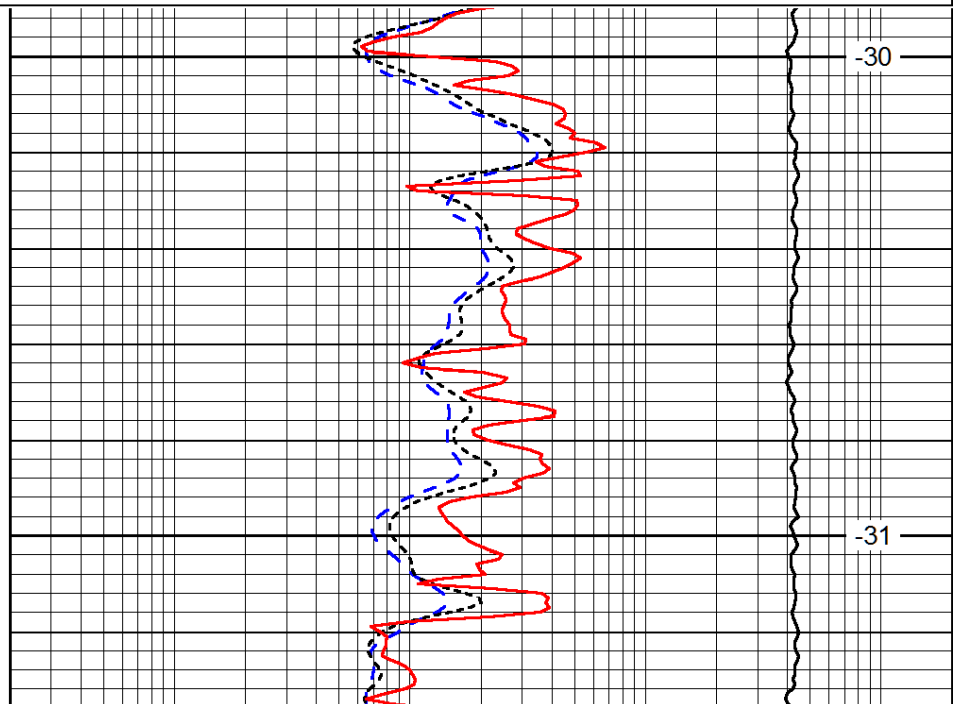
0.2	Deep Resistivity (Ohm-m)	2000
0.2	Medium Resistivity (Ohm-m)	2000
0.2	Shallow Resistivity (Ohm-m)	2000
10000	Line Tension (lb)	0

LSPD
(ft/min)



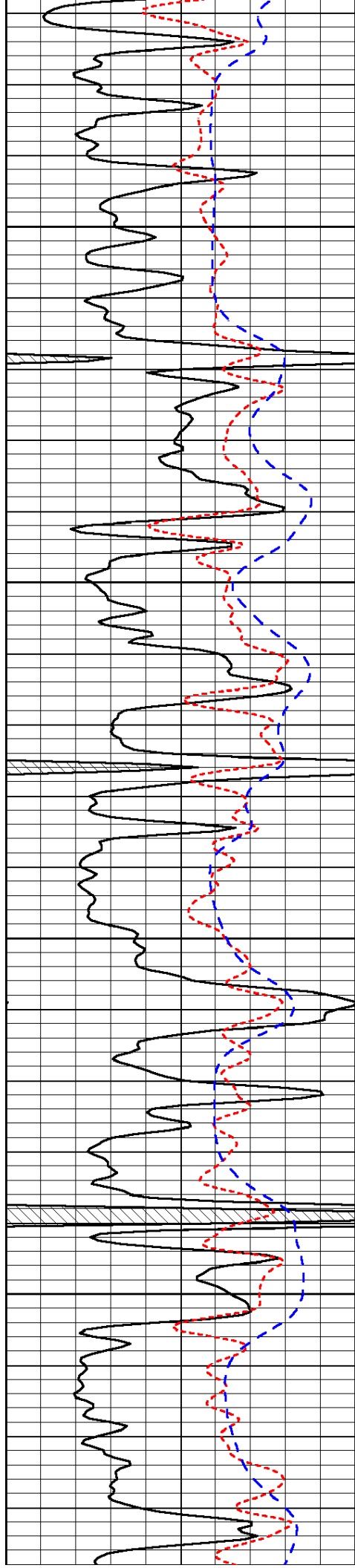
3700

3750



-30

-31

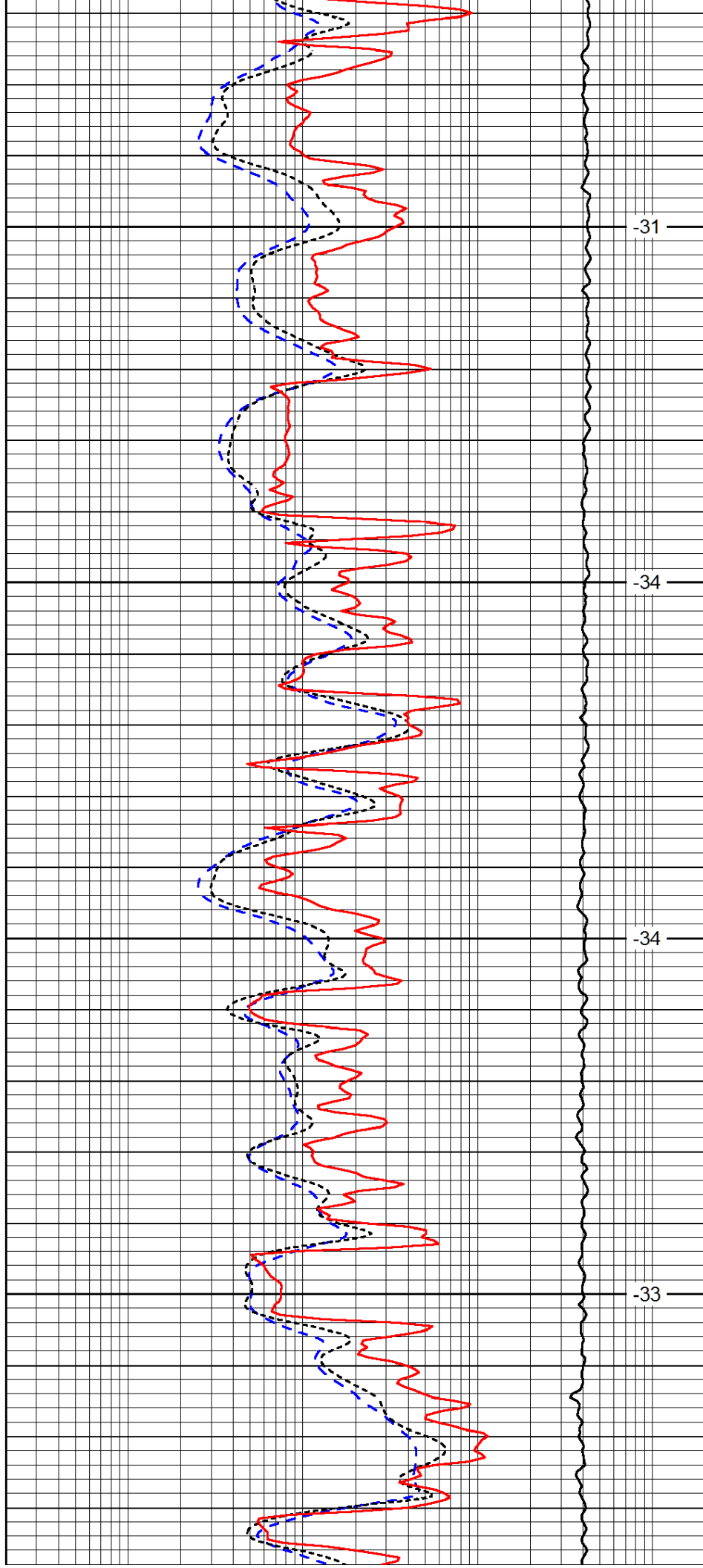


3800

3850

3900

3950

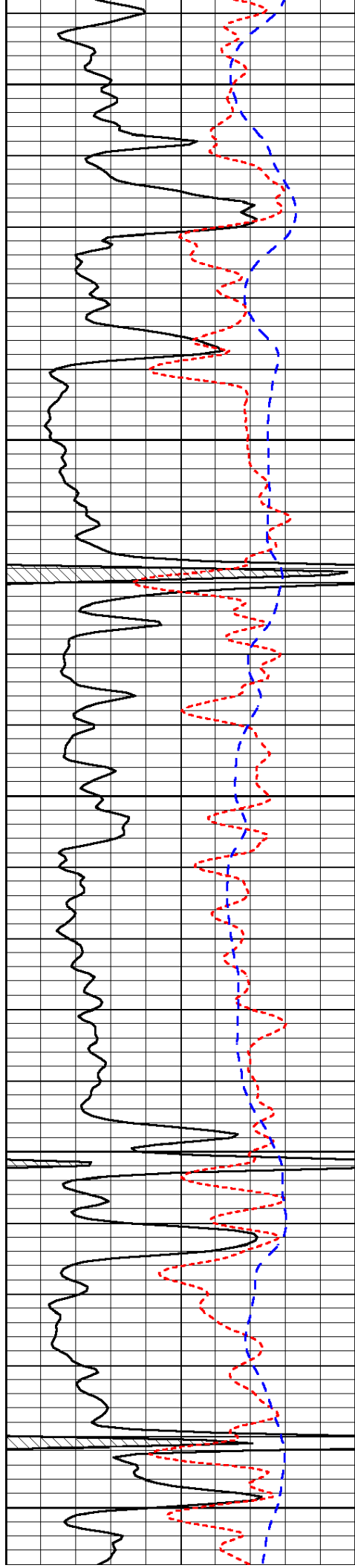


-31

-34

-34

-33



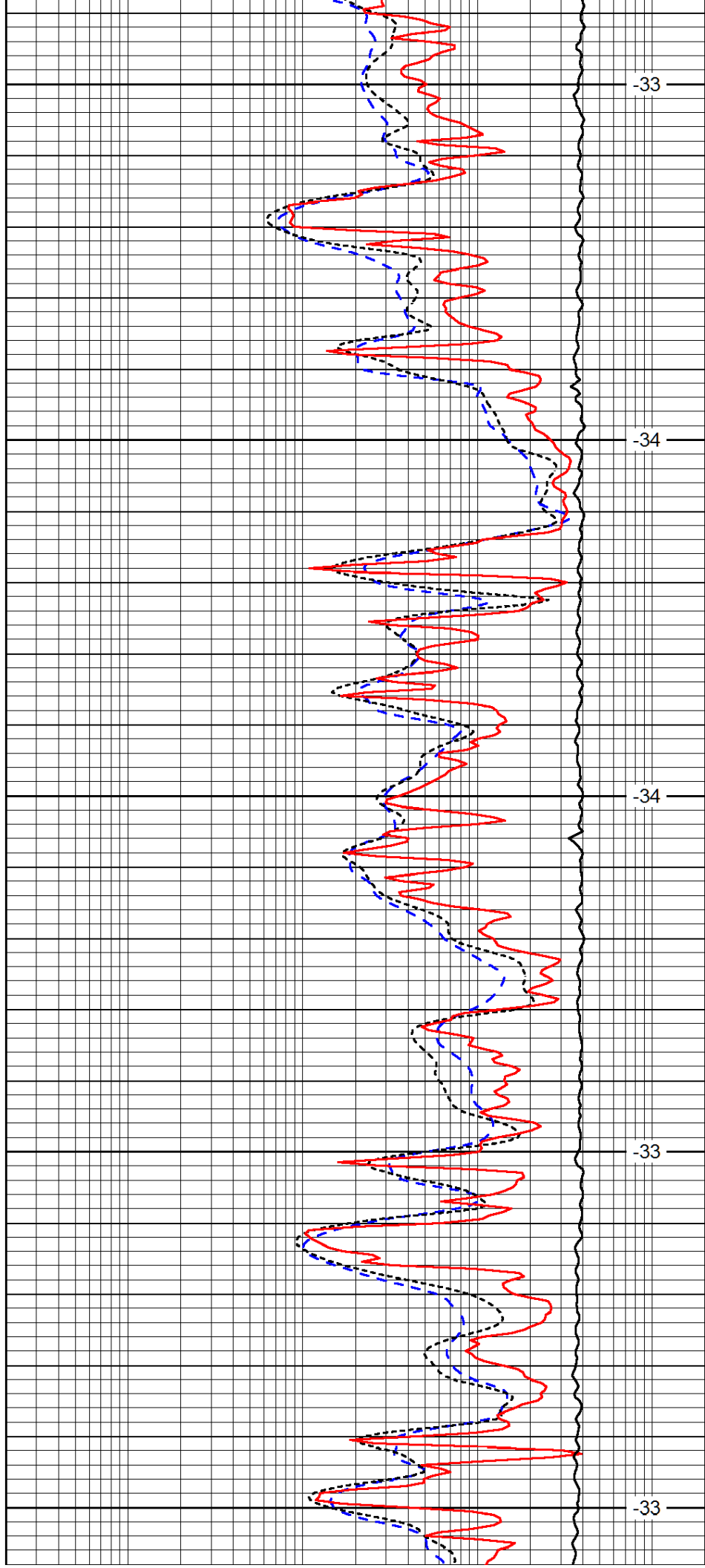
4000

4050

4100

4150

4200



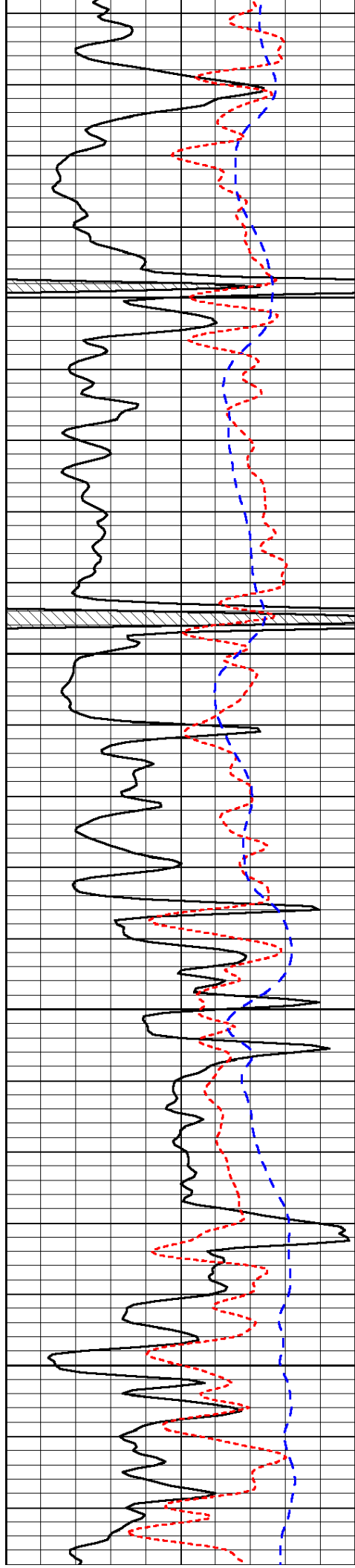
-33

-34

-34

-33

-33

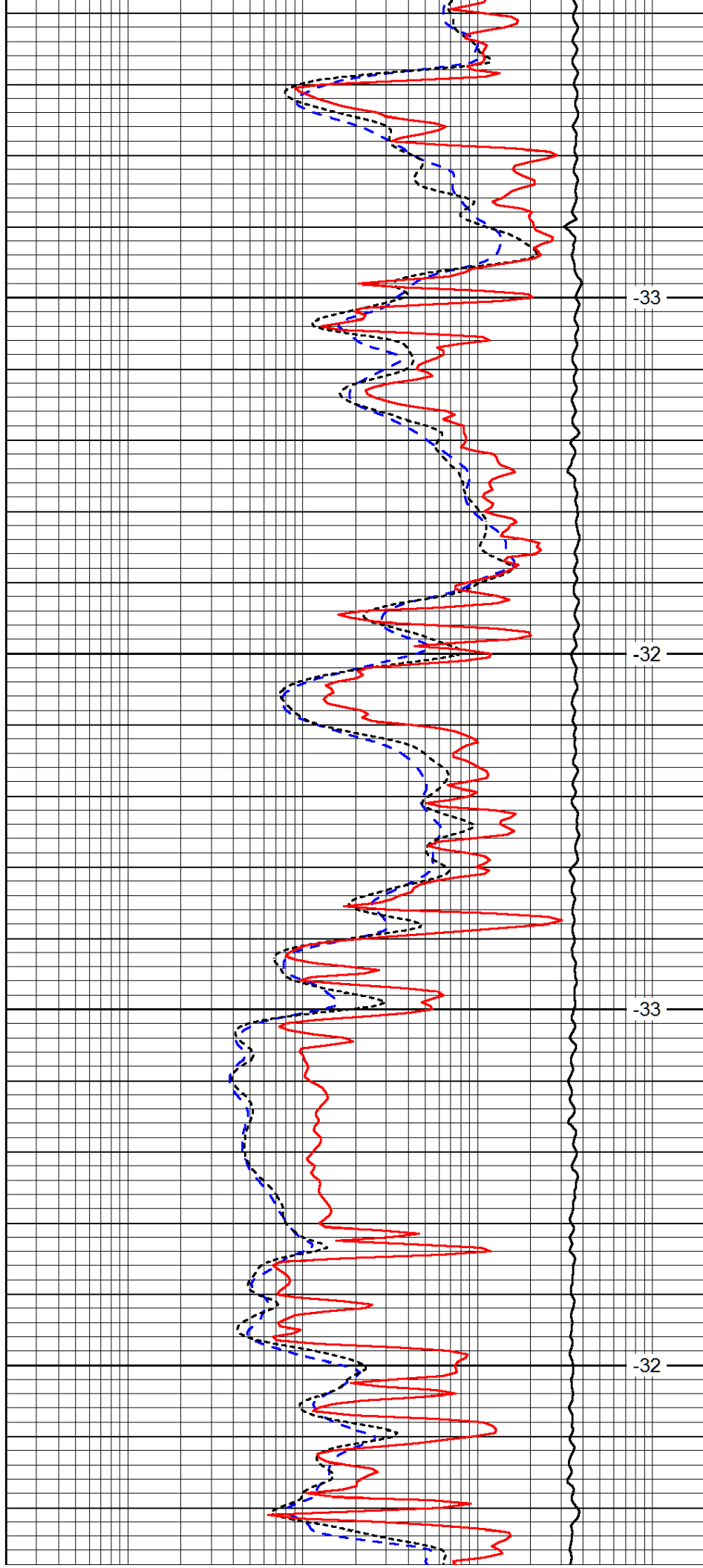


4250

4300

4350

4400

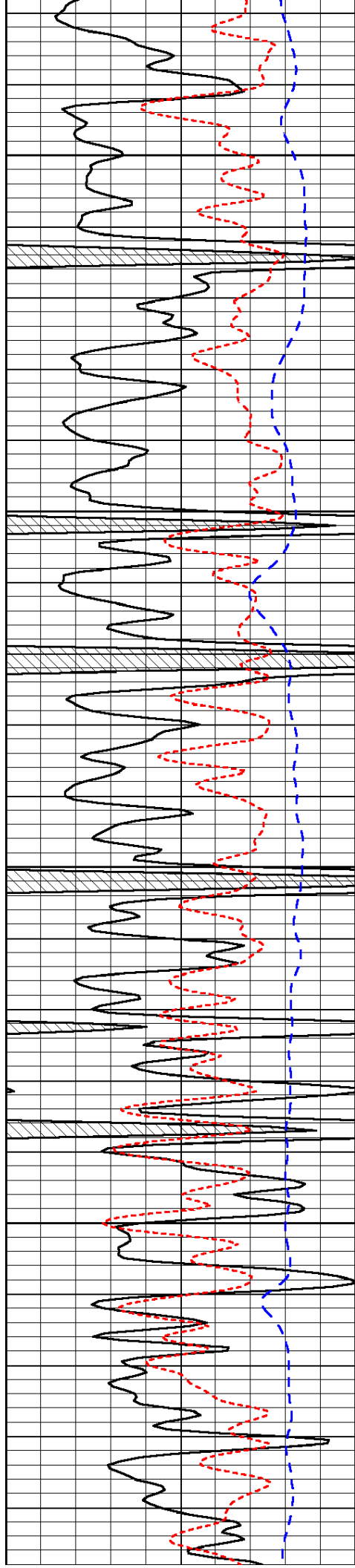


-33

-32

-33

-32

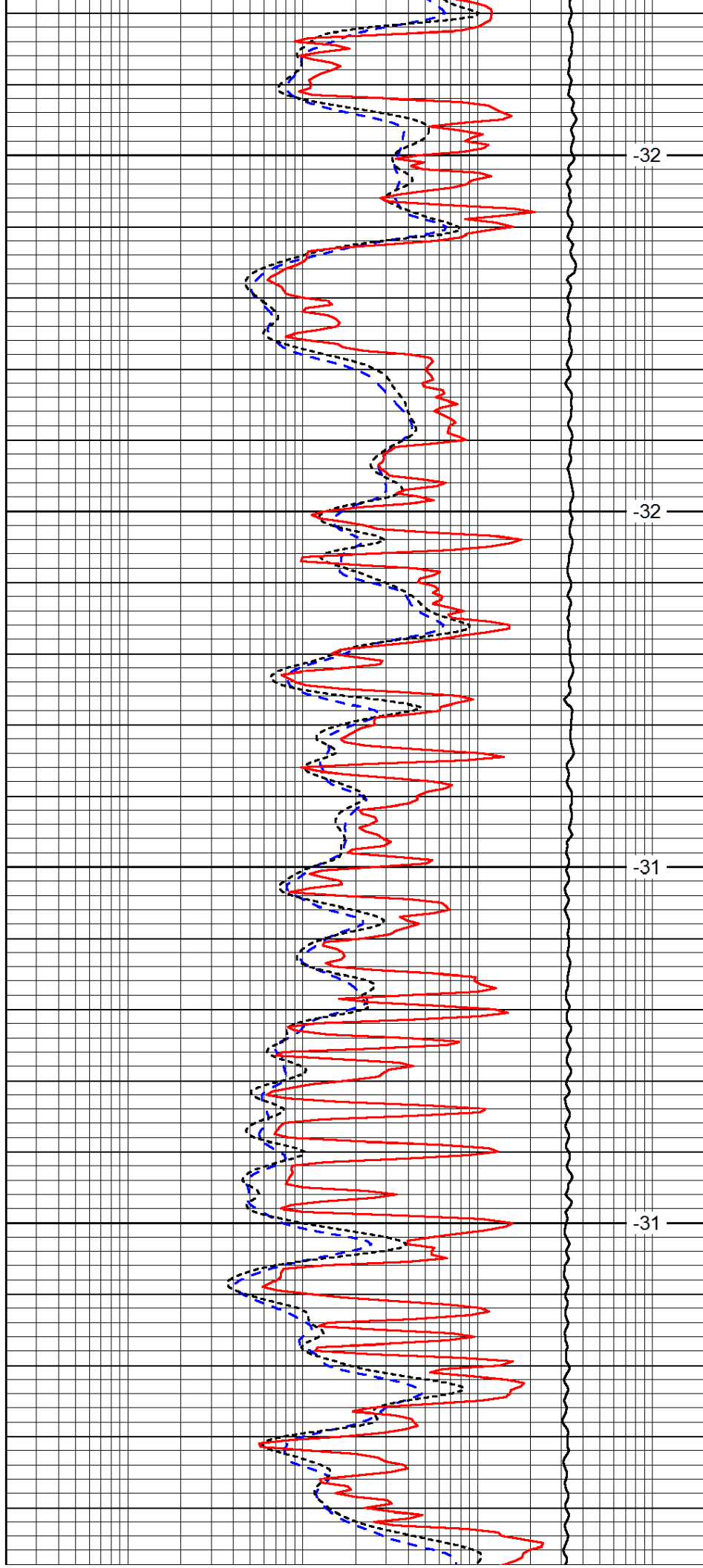


4450

4500

4550

4600

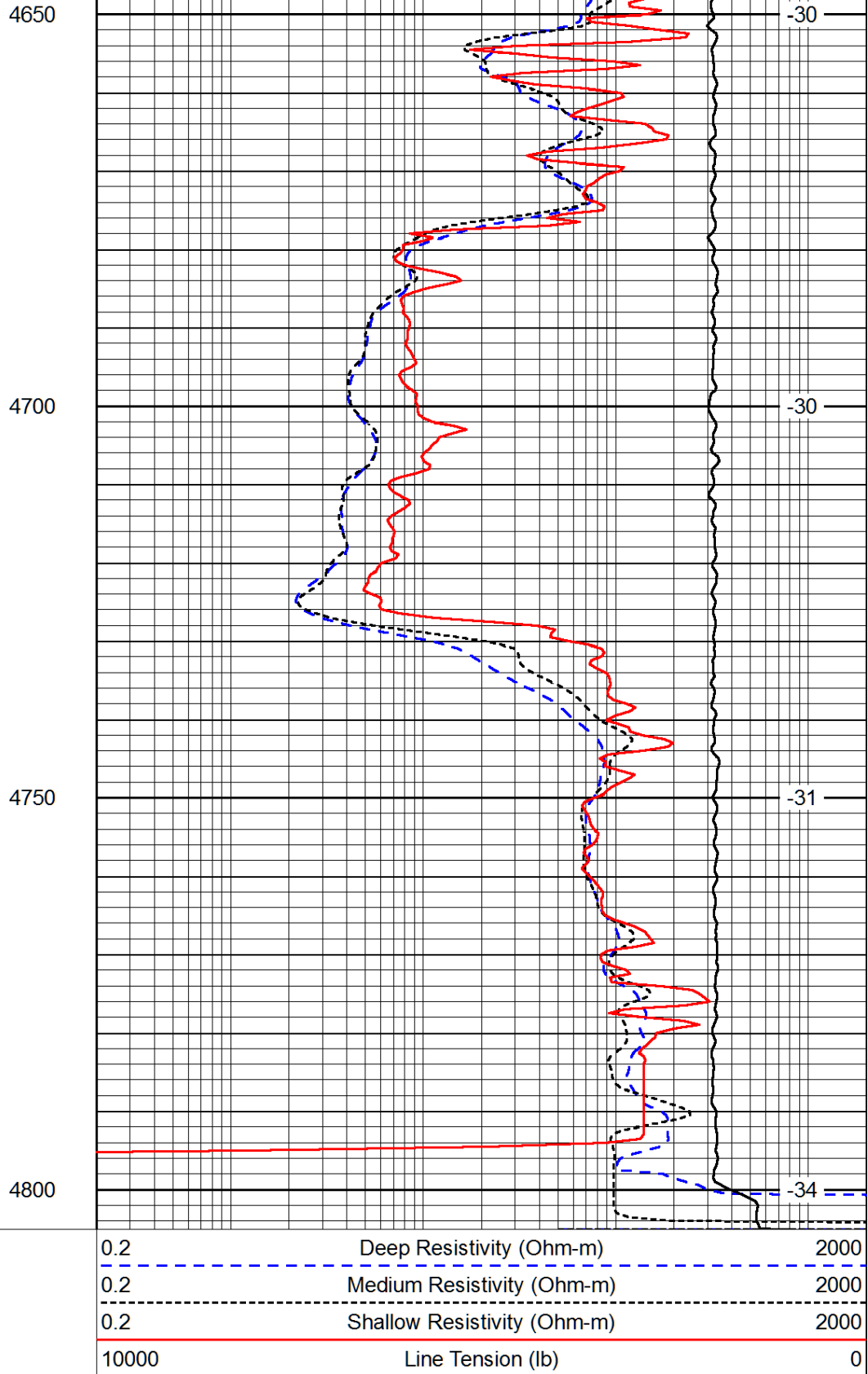
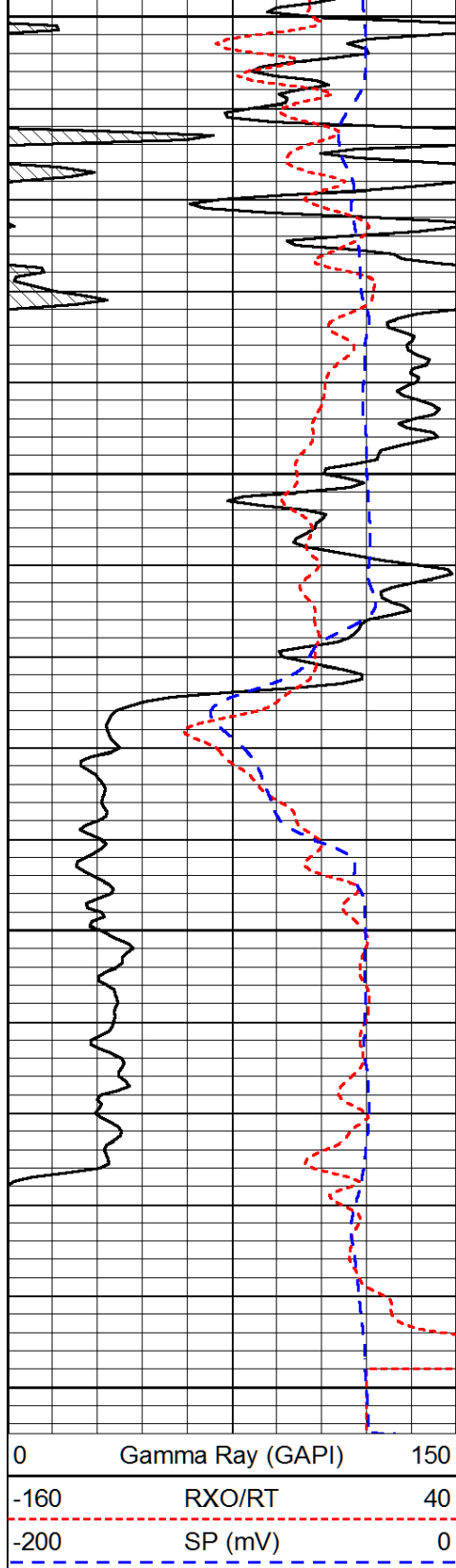


-32

-32

-31

-31



LSPD
(ft/min)