



Dual Induction Log

DIGITAL LOG (785) 625-3858

API No.	Company N-10 Exploration, LLC		
	Well Medicine River Ranch "E" #1		
	Field Landis		
	County Barber	State	Kansas
15-007-23682	Location	890' FNL / 1750' FWL	
	Sec: 22	Twp: 34S	Rge: 11W
	Permanent Datum Ground Level		Elevation 1324
	Log Measured From Kelly Bushing	10 Ft. Above Perm. Datum	K.B. 1334
	Drilling Measured From Kelly Bushing		D.F. 1324
Date		5/9/2011	
Run Number		One	
Depth Driller		4839	
Depth Logger		4844	
Bottom Logged Interval		4843	
Top Log Interval		250	
Casing Driller		8.625 @ 282	
Casing Logger		282	
Bit Size		7.875	
Type Fluid in Hole		Chemical	
Salinity, ppm CL		9000	
Density / Viscosity		9.5 49	
pH / Fluid Loss		9.0 14.8	
Source of Sample		Flowline	
Rm @ Meas. Temp		0.60 @ 70	
Rmf @ Meas. Temp		0.45 @ 70	
Rmc @ Meas. Temp		0.81 @ 70	
Source of Rmf / Rmc		Charts	
Rm @ BHT		0.34 @ 124	
Operating Rig Time		3 Hours	
Max Rec. Temp. F		124	
Equipment Number		15	
Location		Hays	
Recorded By		R. Barnhart	
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

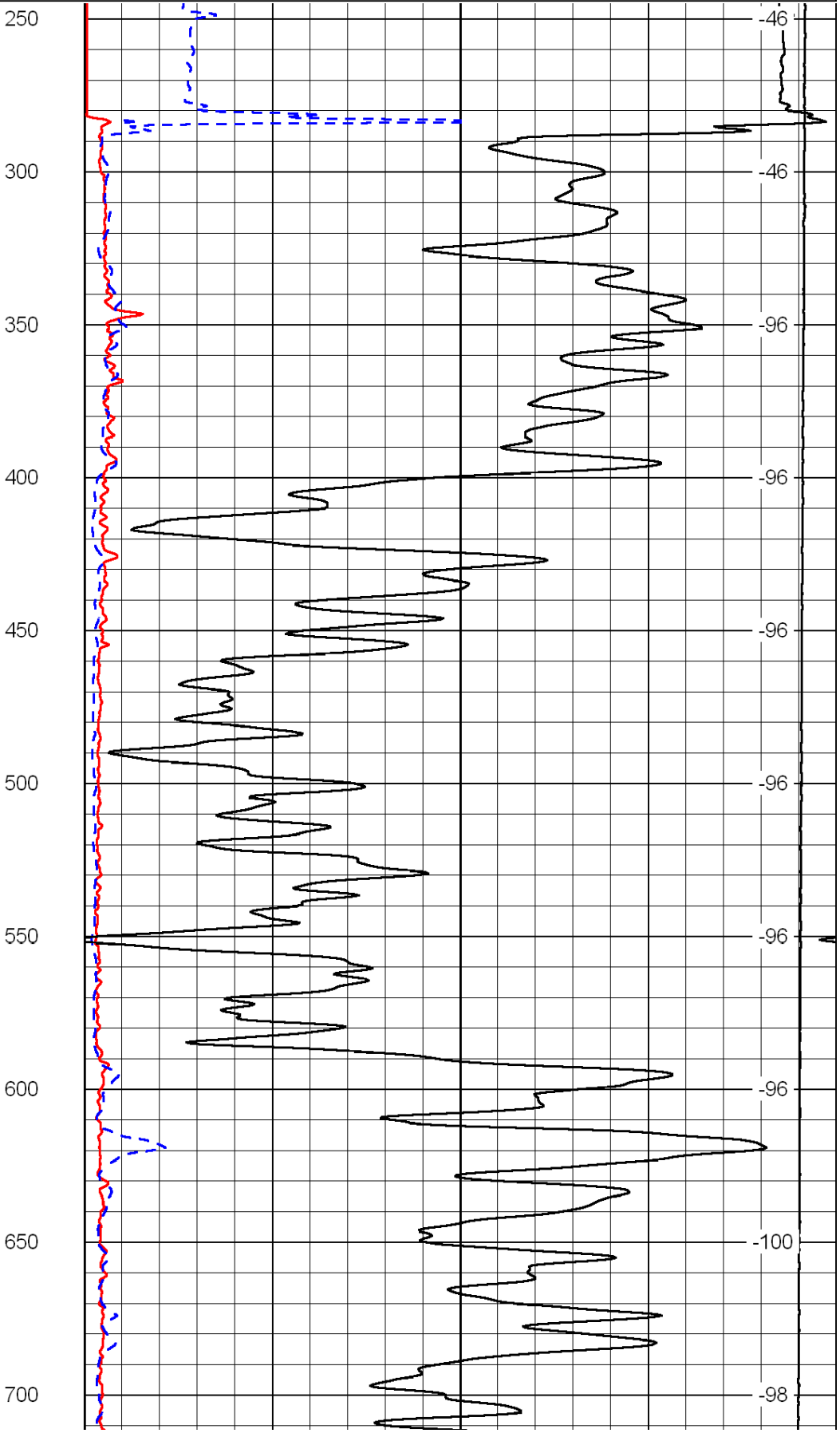
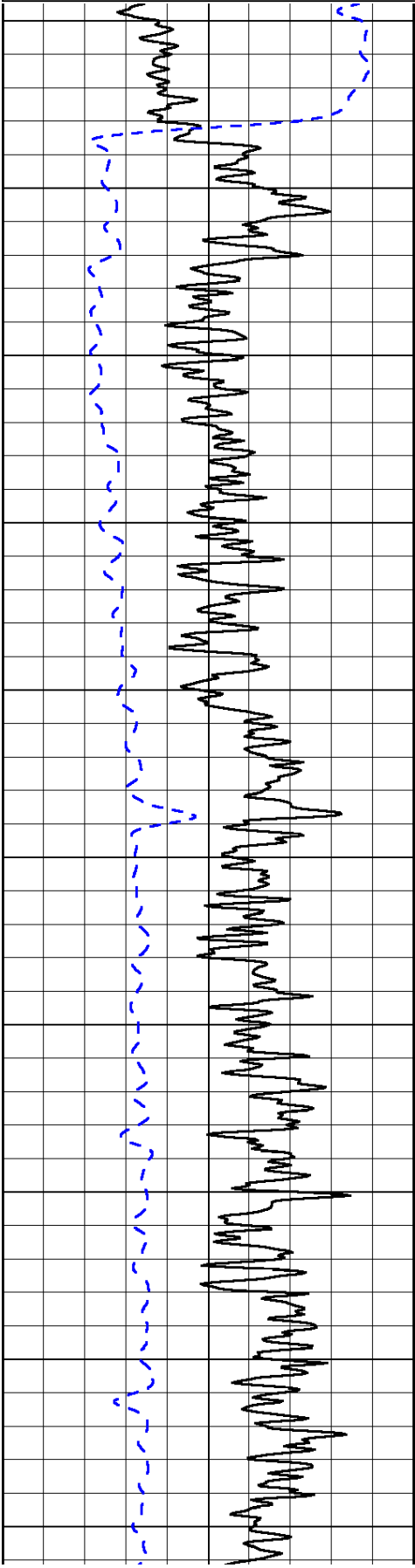
Thank you for using Log-Tech, Inc.
(785) 625-3858

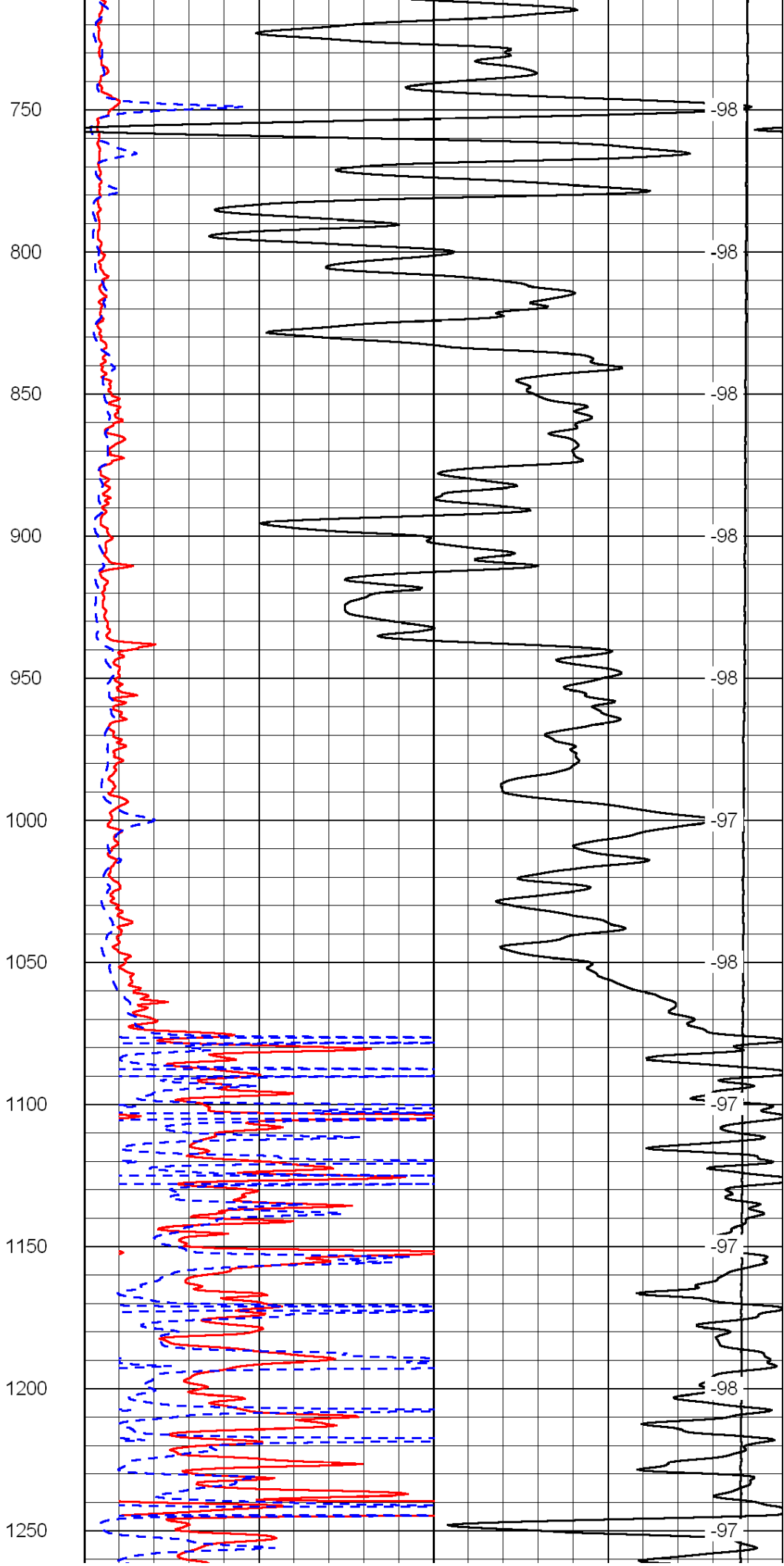
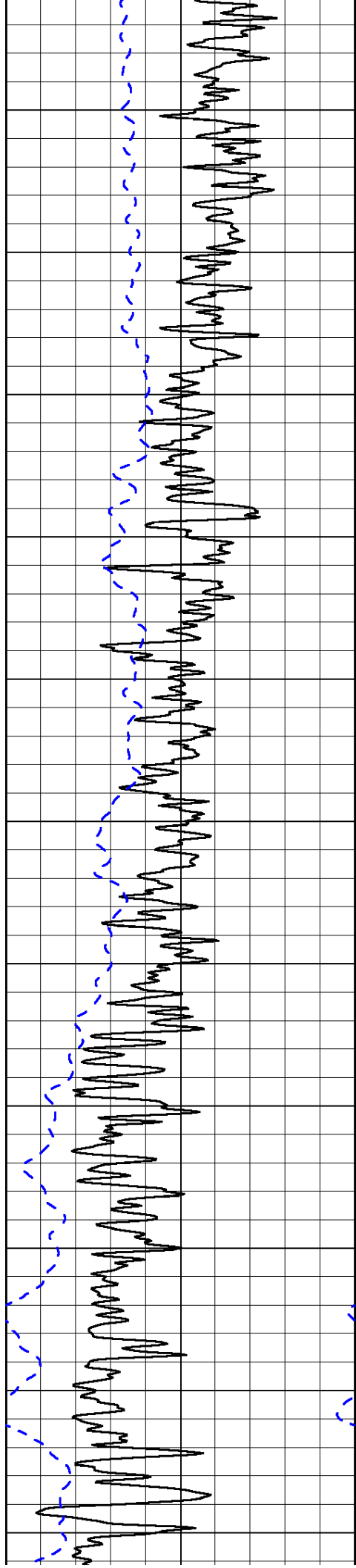
Medicine Lodge, KS:
S to Gerlane, 7E to Bethel Rd, 3 1/2S,
1 1/2W to Y, right thru cattle guard

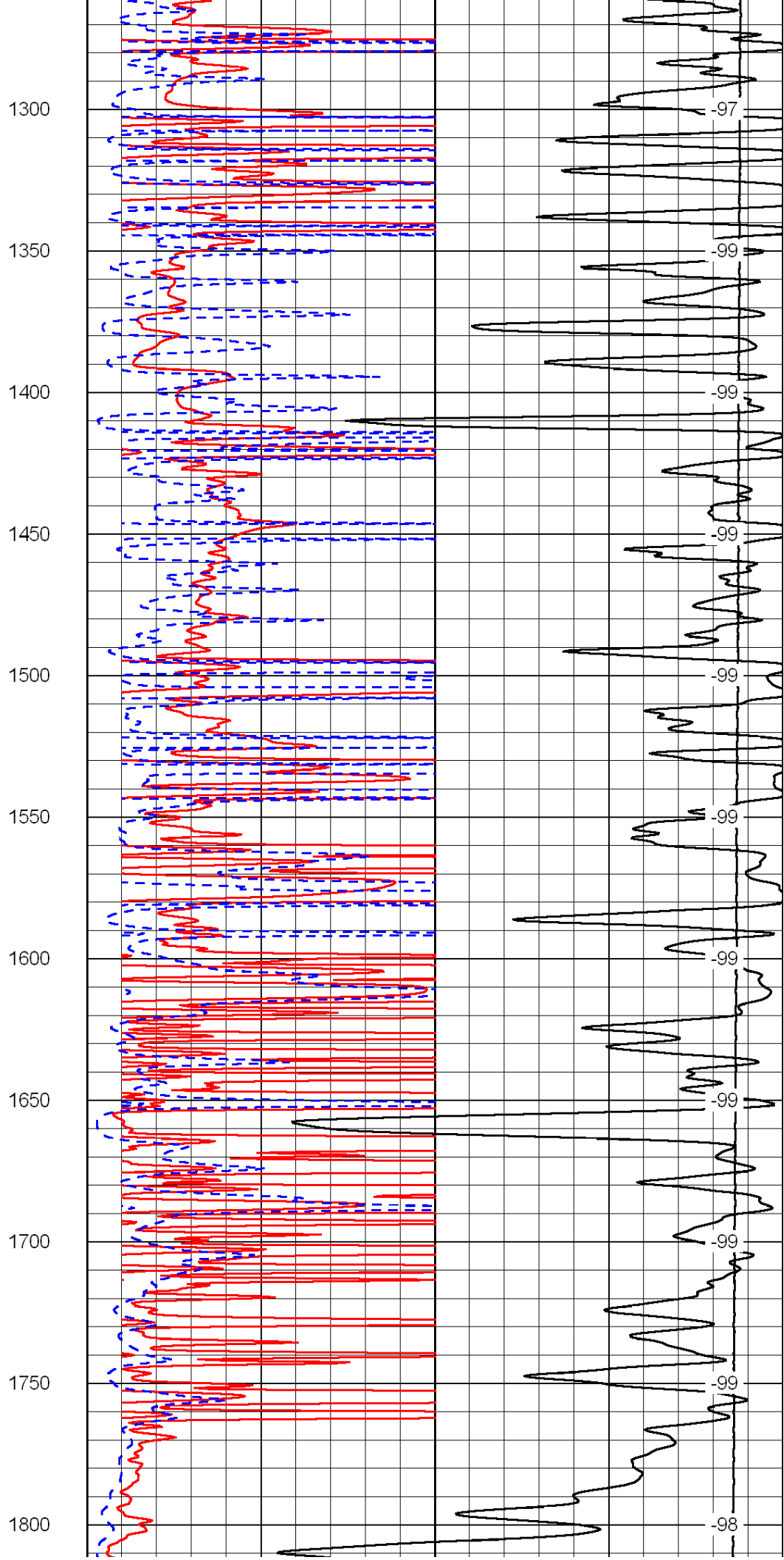
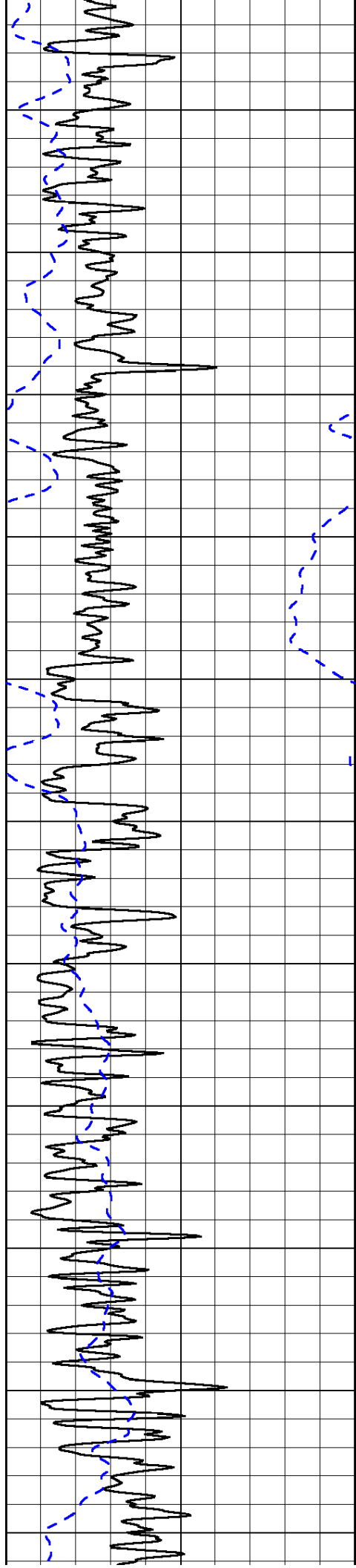
Database File: c:\warrior\data\n-10 exploration_medicine river ranch e #1\n-10hd.db
Dataset Pathname: dil\n10main
Presentation Format: dil2in
Dataset Creation: Mon May 09 19:18:26 2011
Charted by: Depth in Feet scaled 1:600

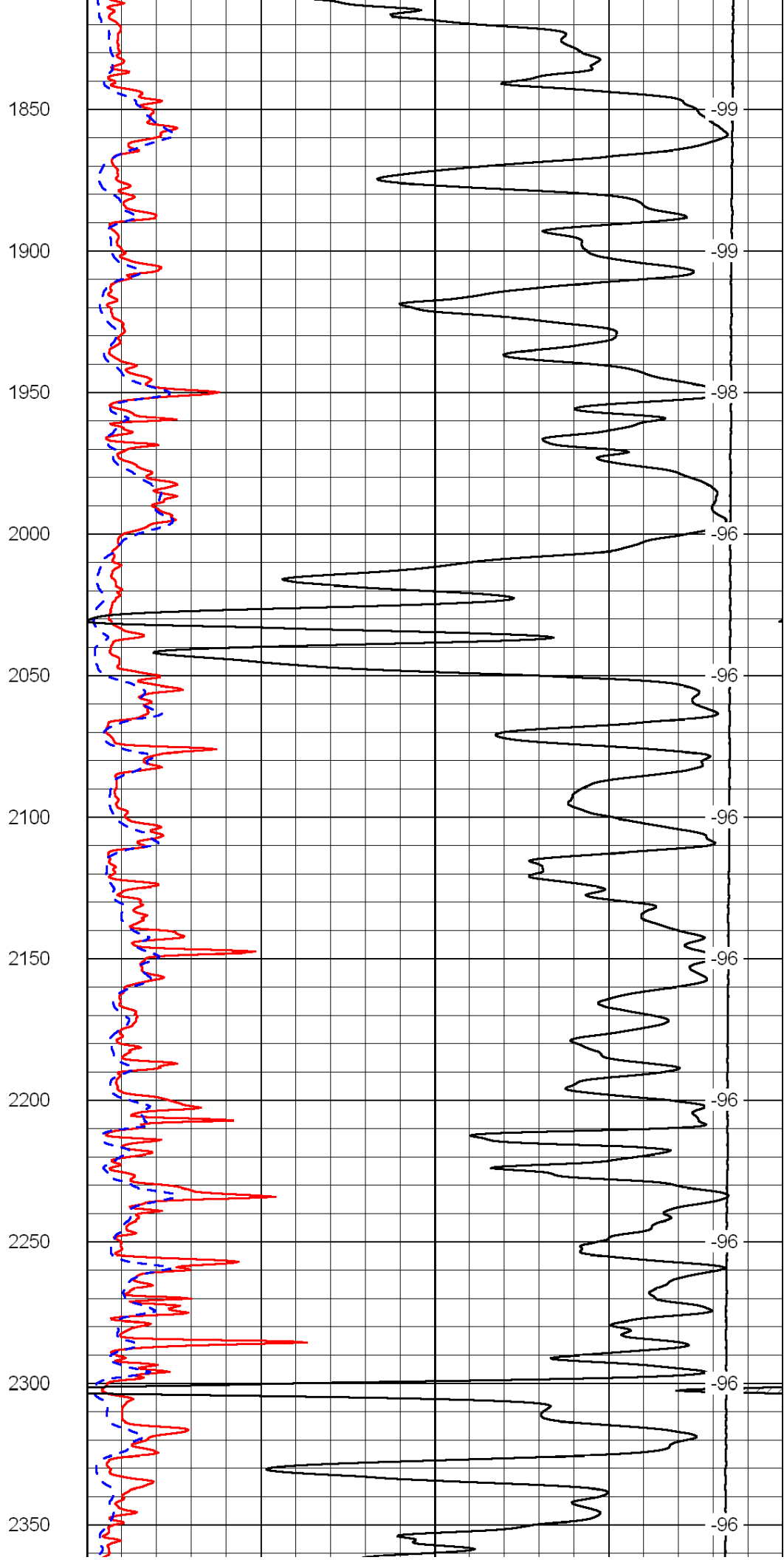
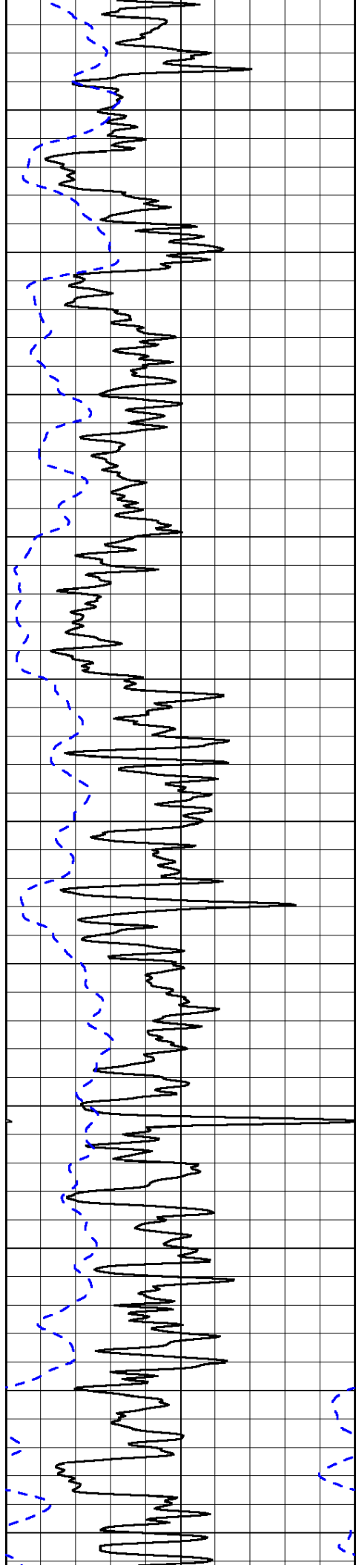
0	Gamma Ray	150
-200	SP (mV)	0

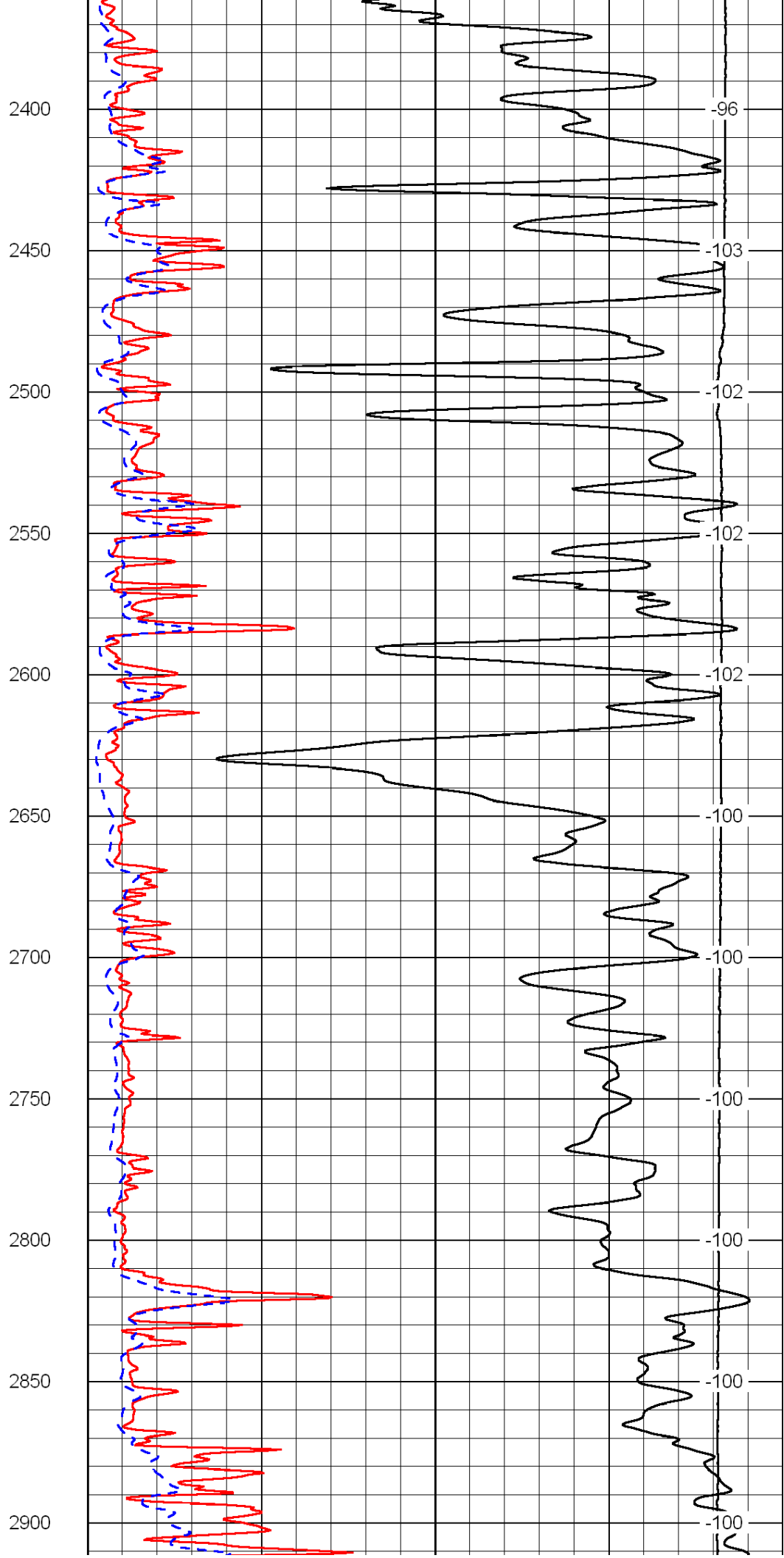
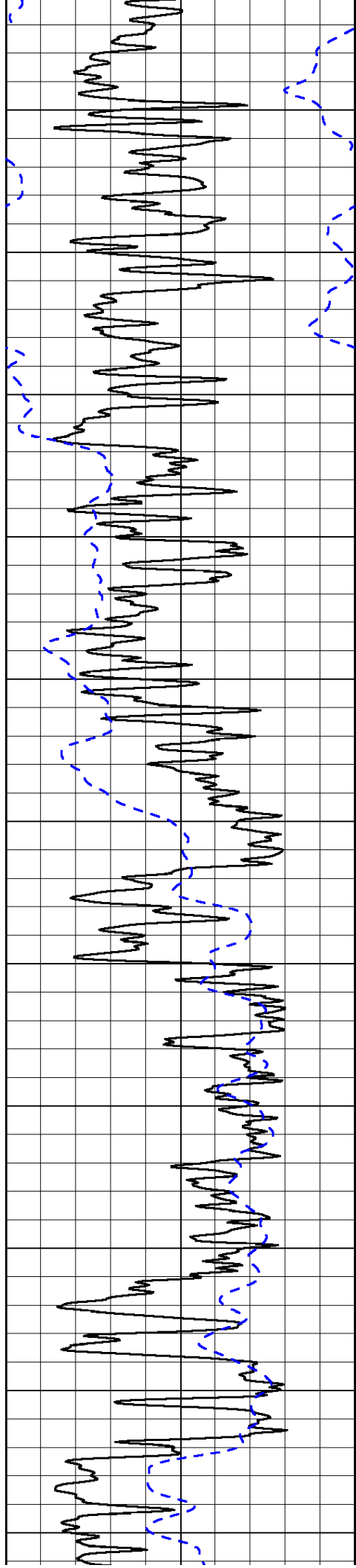
0	Shallow Resistivity	50	LSPD
0	Deep Resistivity	50	
1000	Conductivity		0
15000	Line Tension		0
50	Shallow Resistivity	500	
50	Deep Resistivity	500	

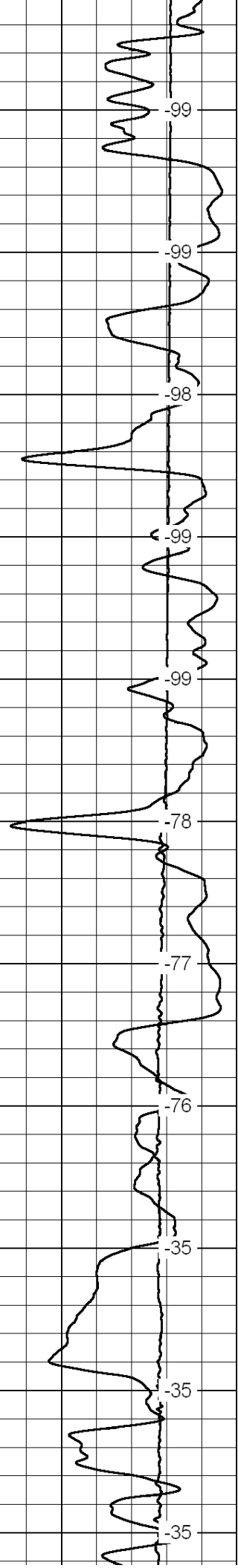
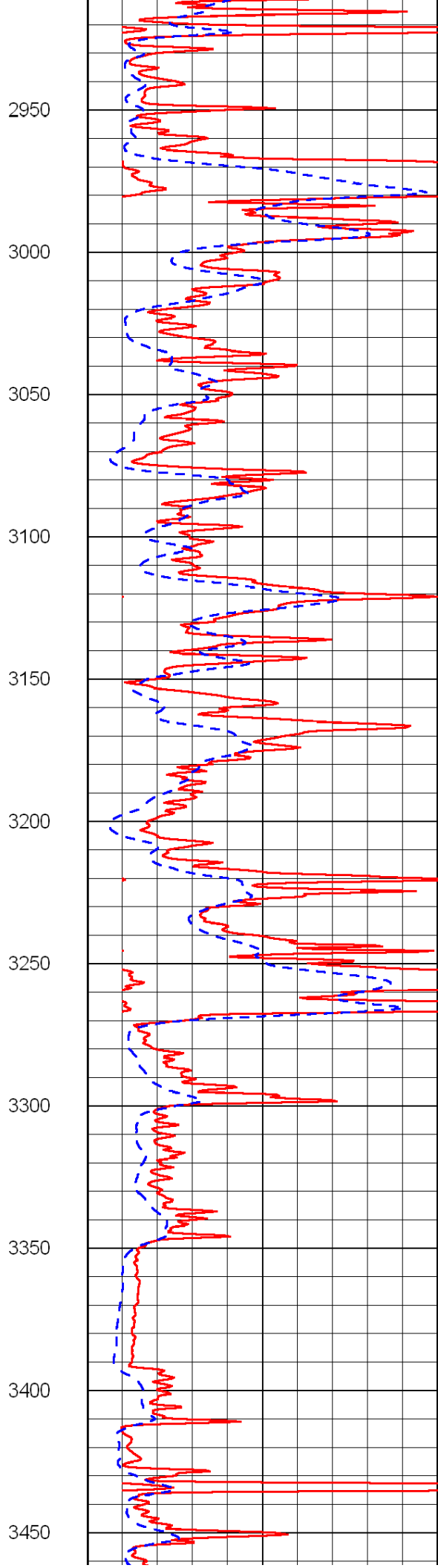
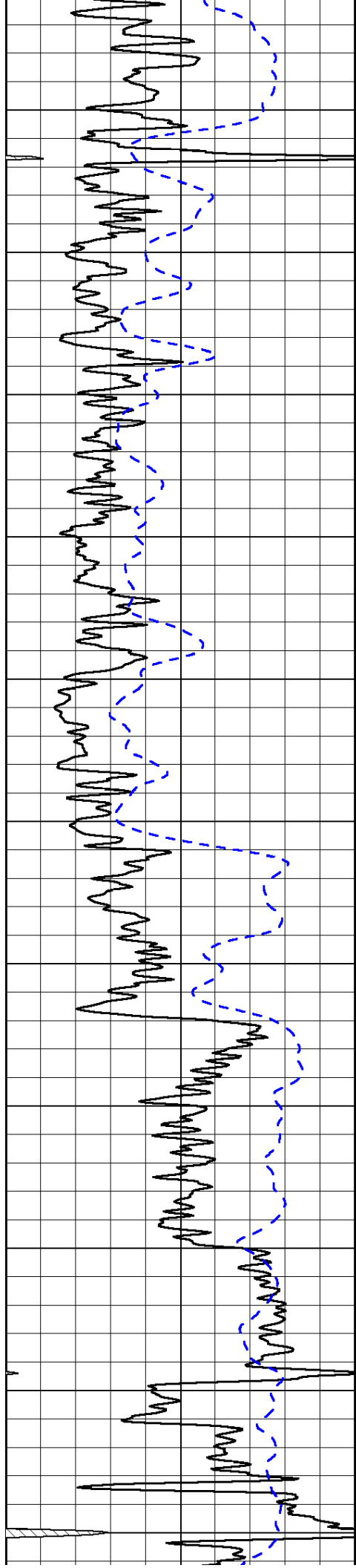


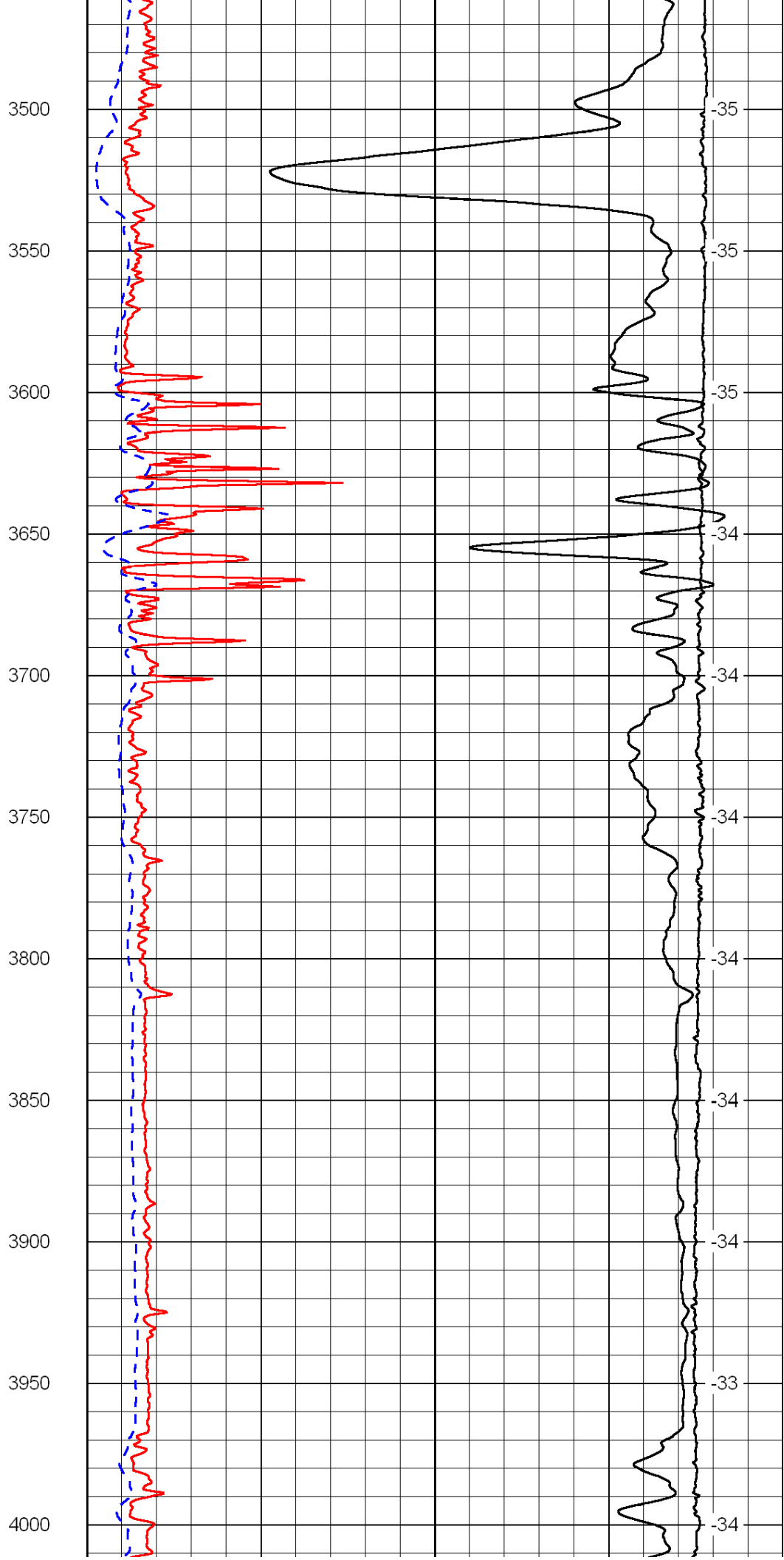
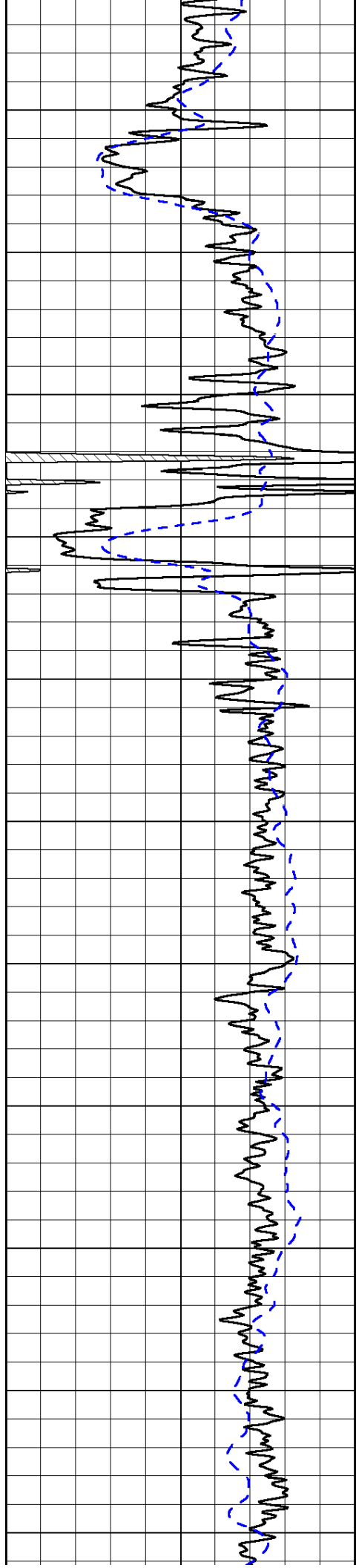


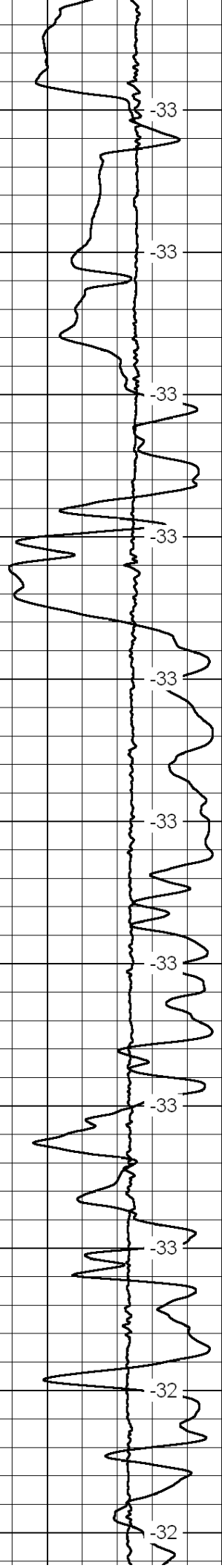
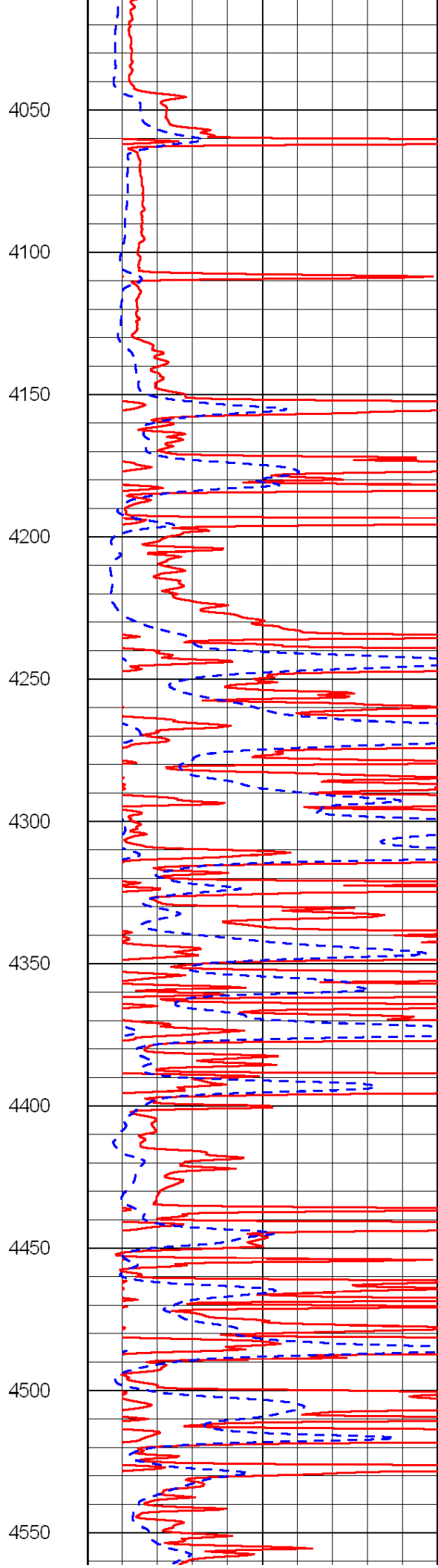
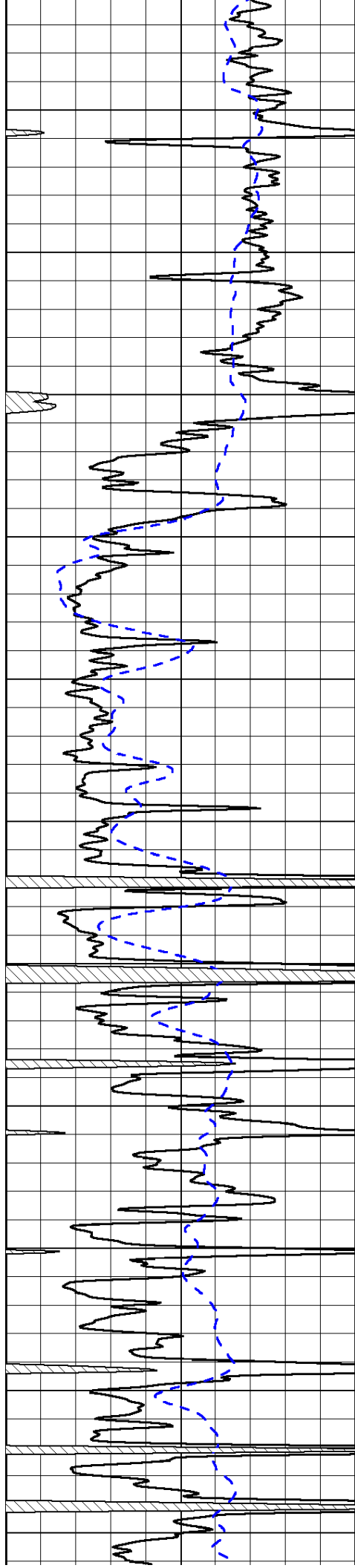


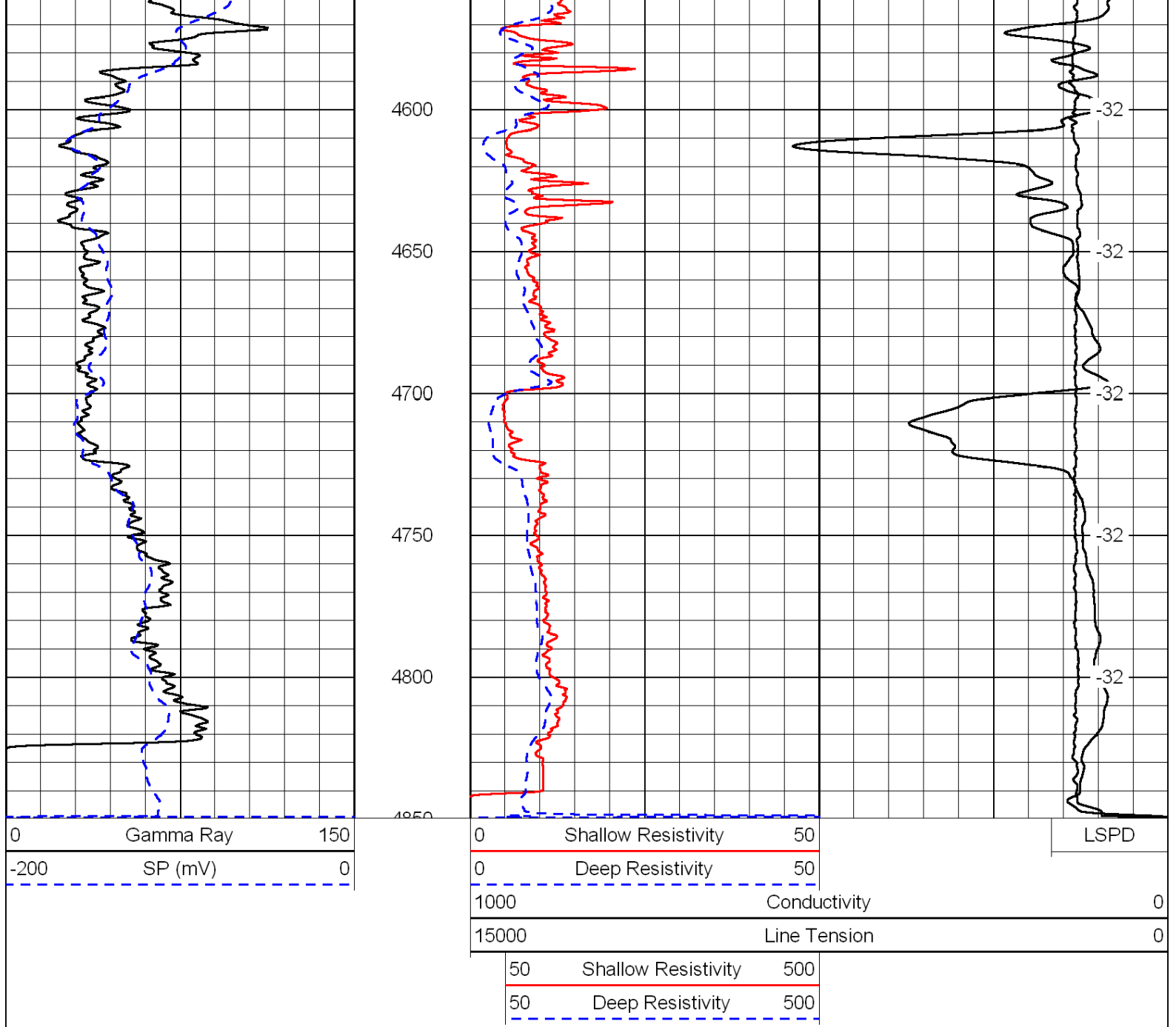




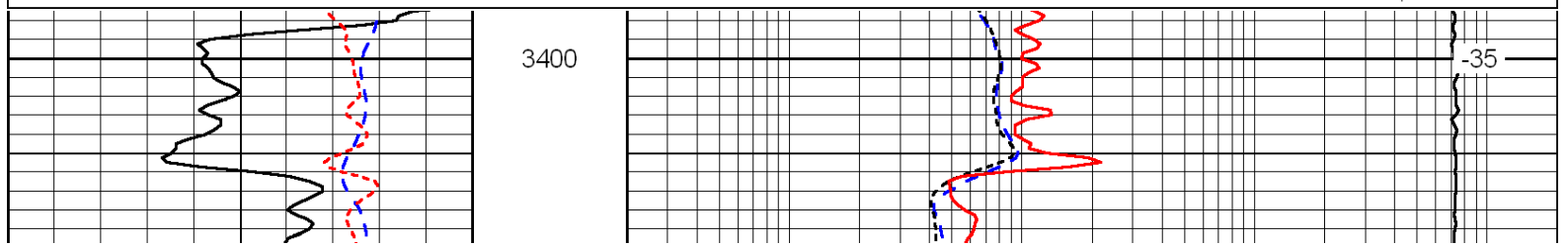
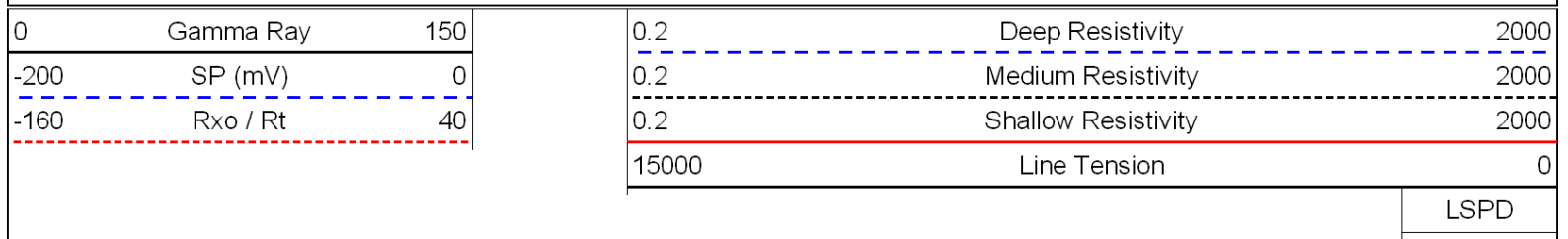


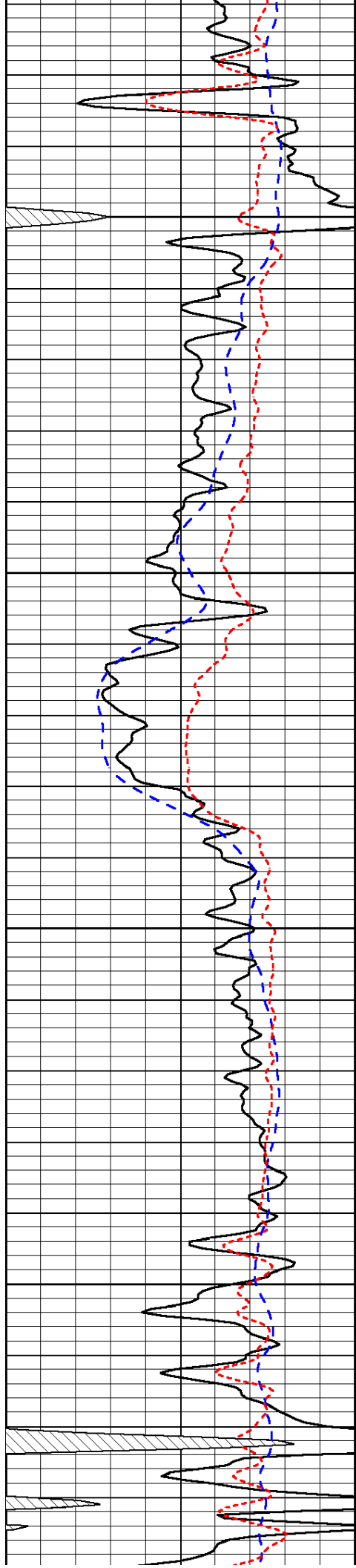






Database File: c:\warrior\data\n-10 exploration_medicine river ranch e #1\n-10hd.db
Dataset Pathname: dil/n10main
Presentation Format: dil
Dataset Creation: Mon May 09 19:18:26 2011
Charted by: Depth in Feet scaled 1:240



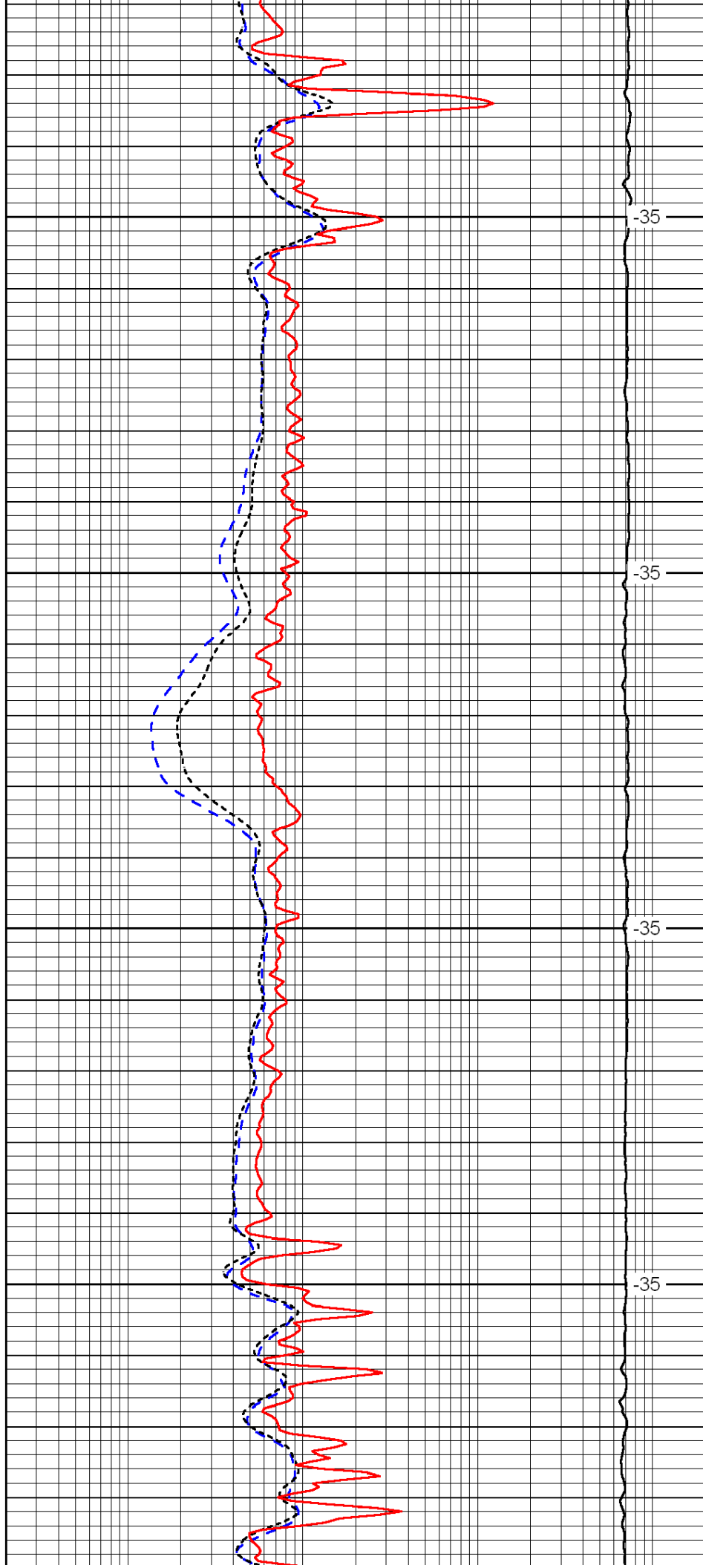


3450

3500

3550

3600

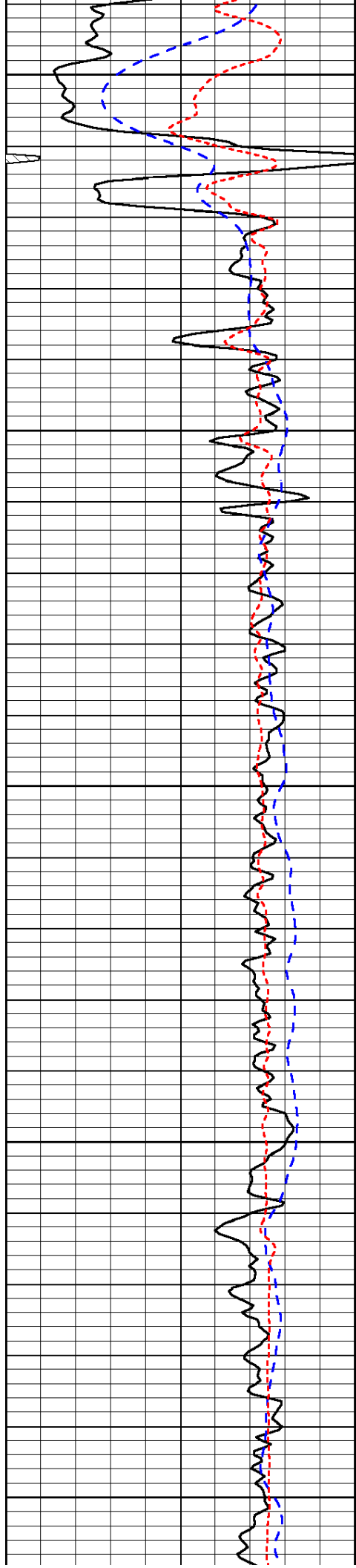


-35

-35

-35

-35



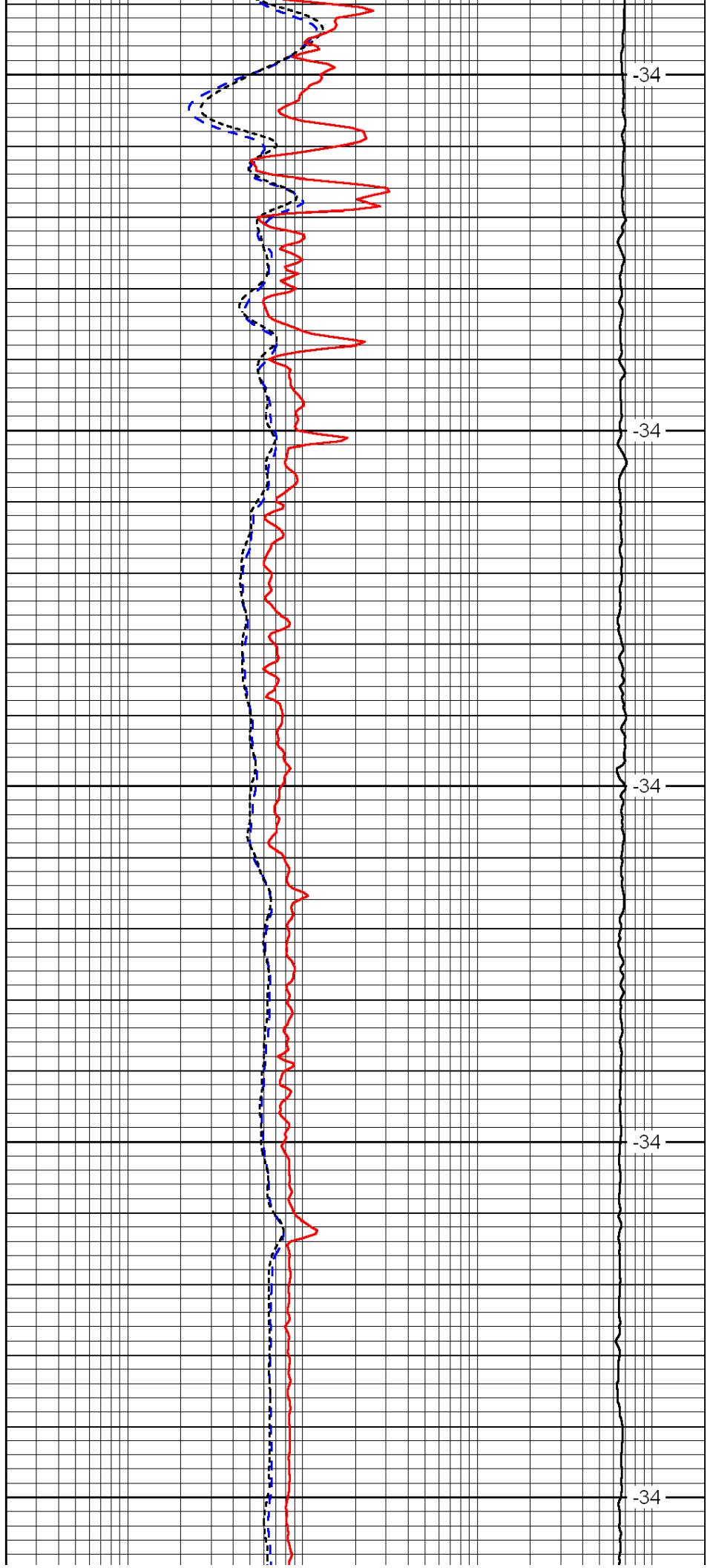
3650

3700

3750

3800

3850



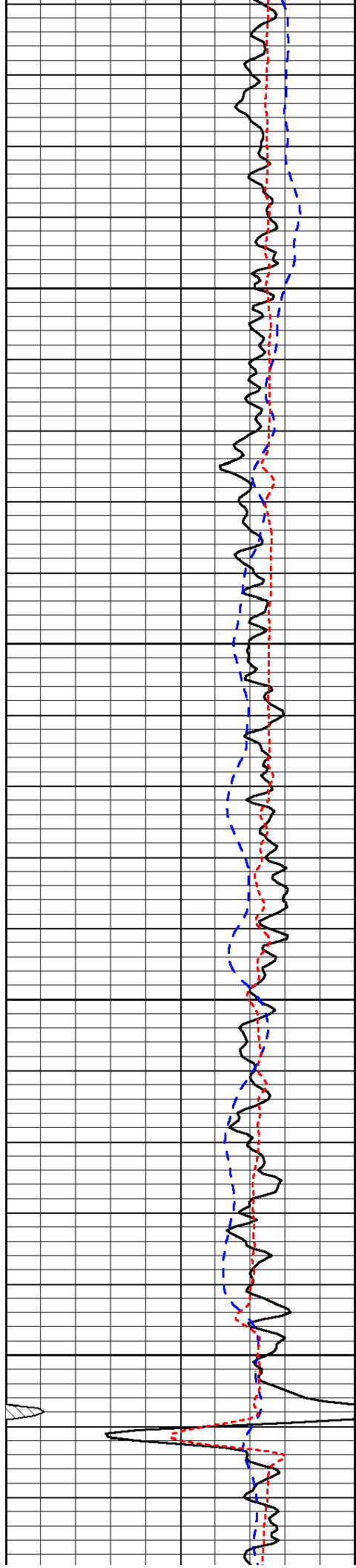
-34

-34

-34

-34

-34

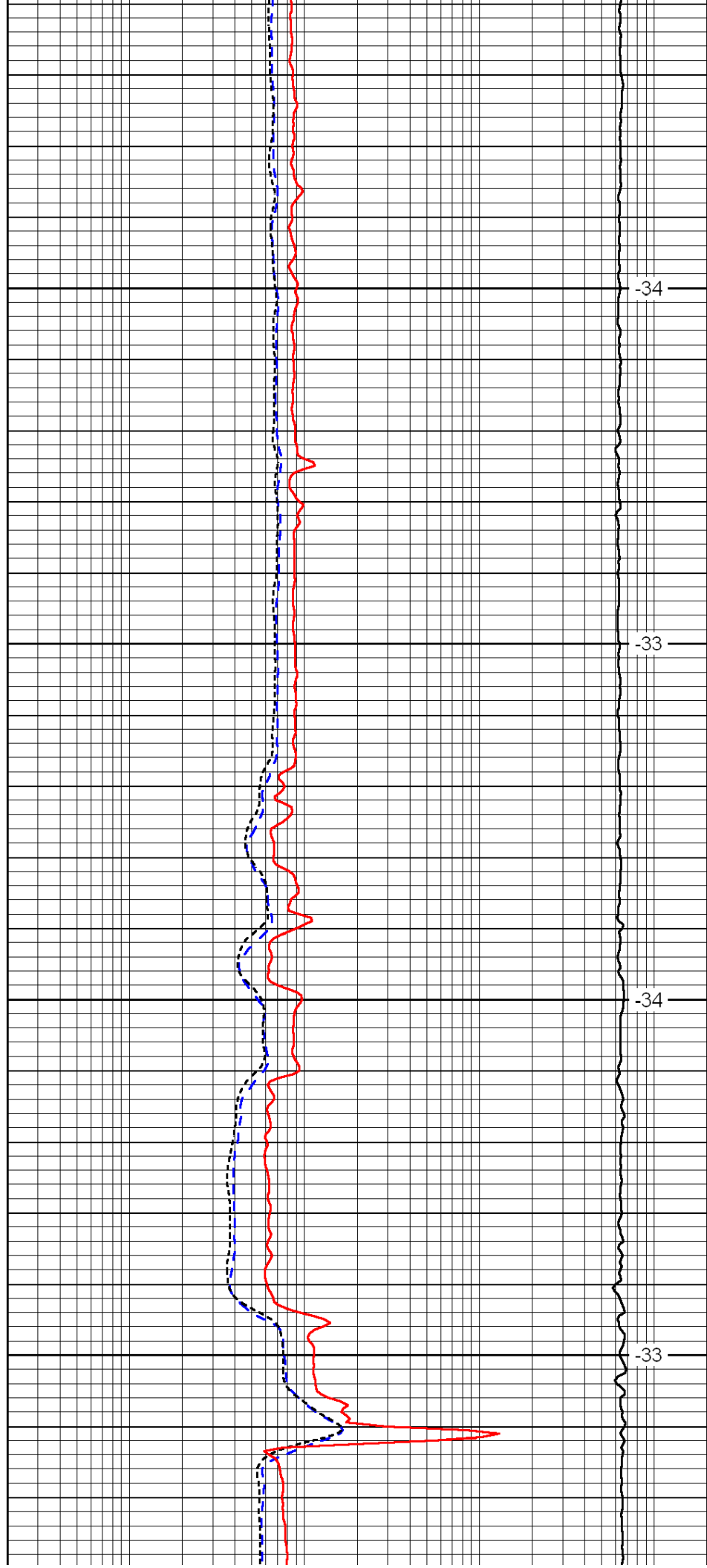


3900

3950

4000

4050

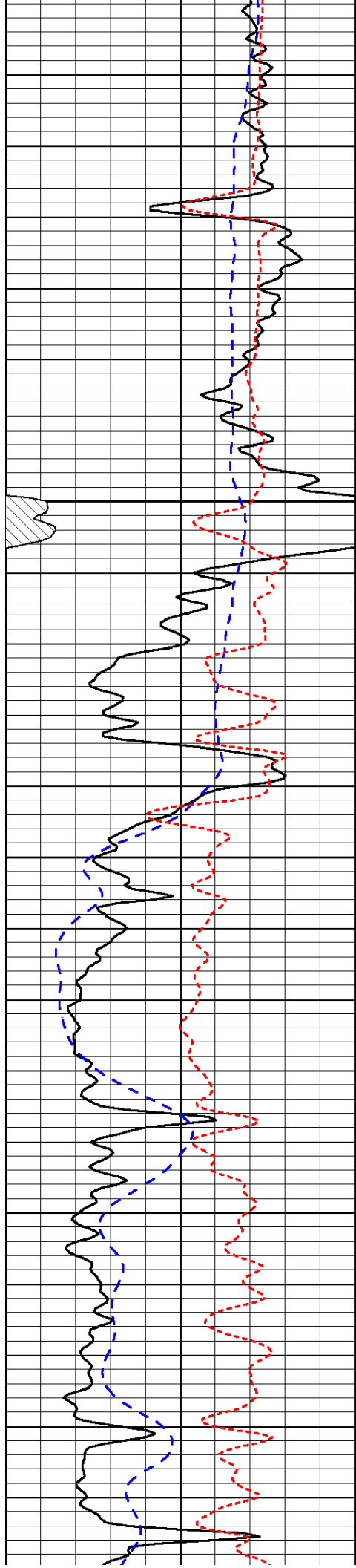


-34

-33

-34

-33



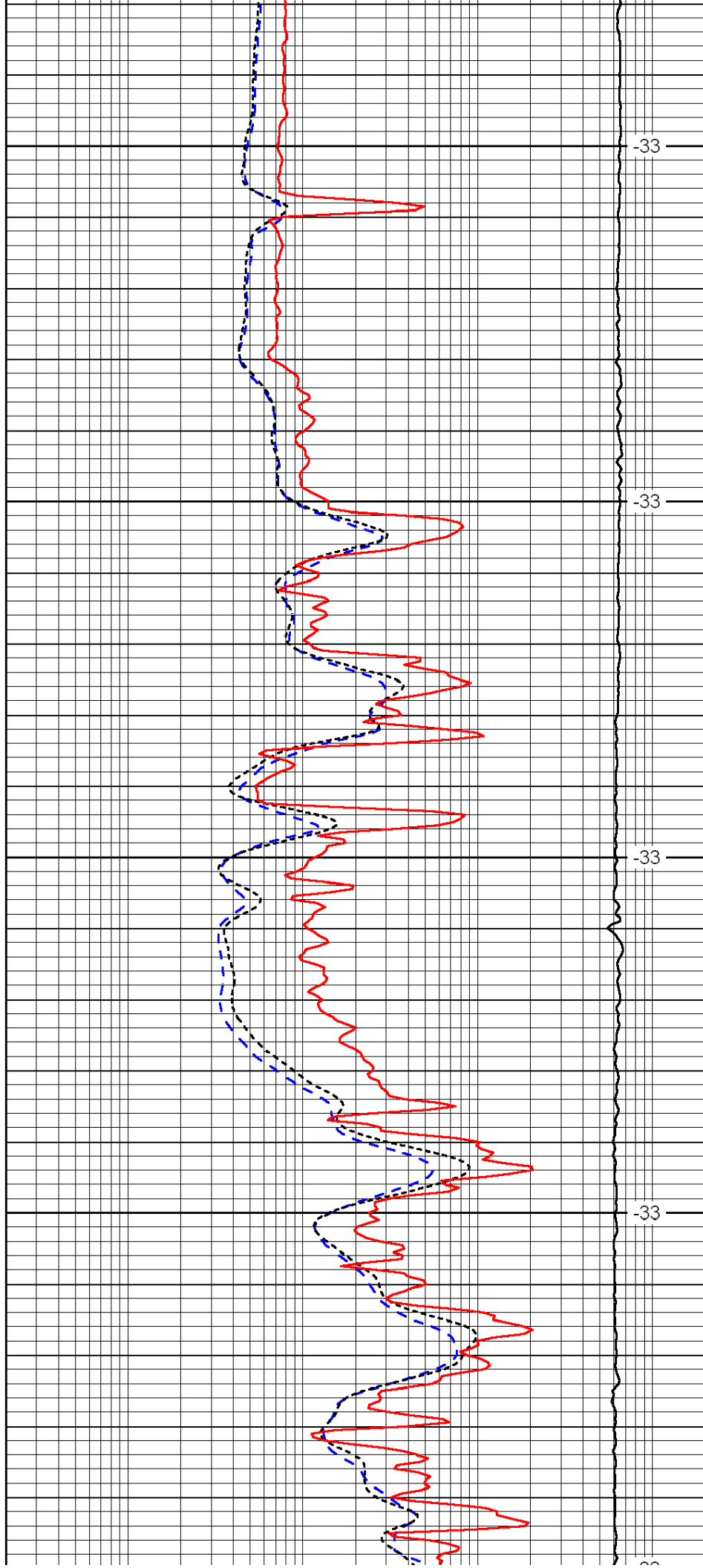
4100

4150

4200

4250

4300



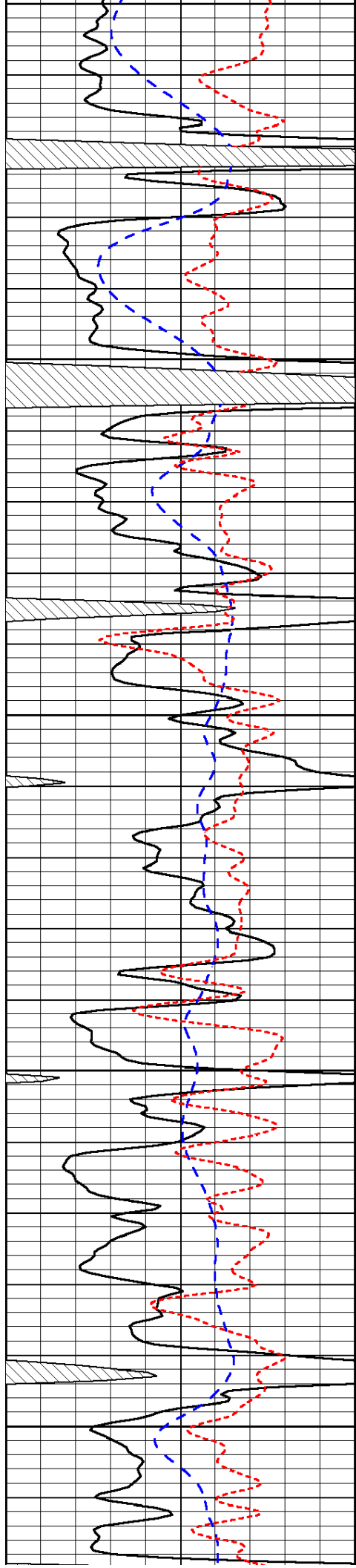
-33

-33

-33

-33

-33



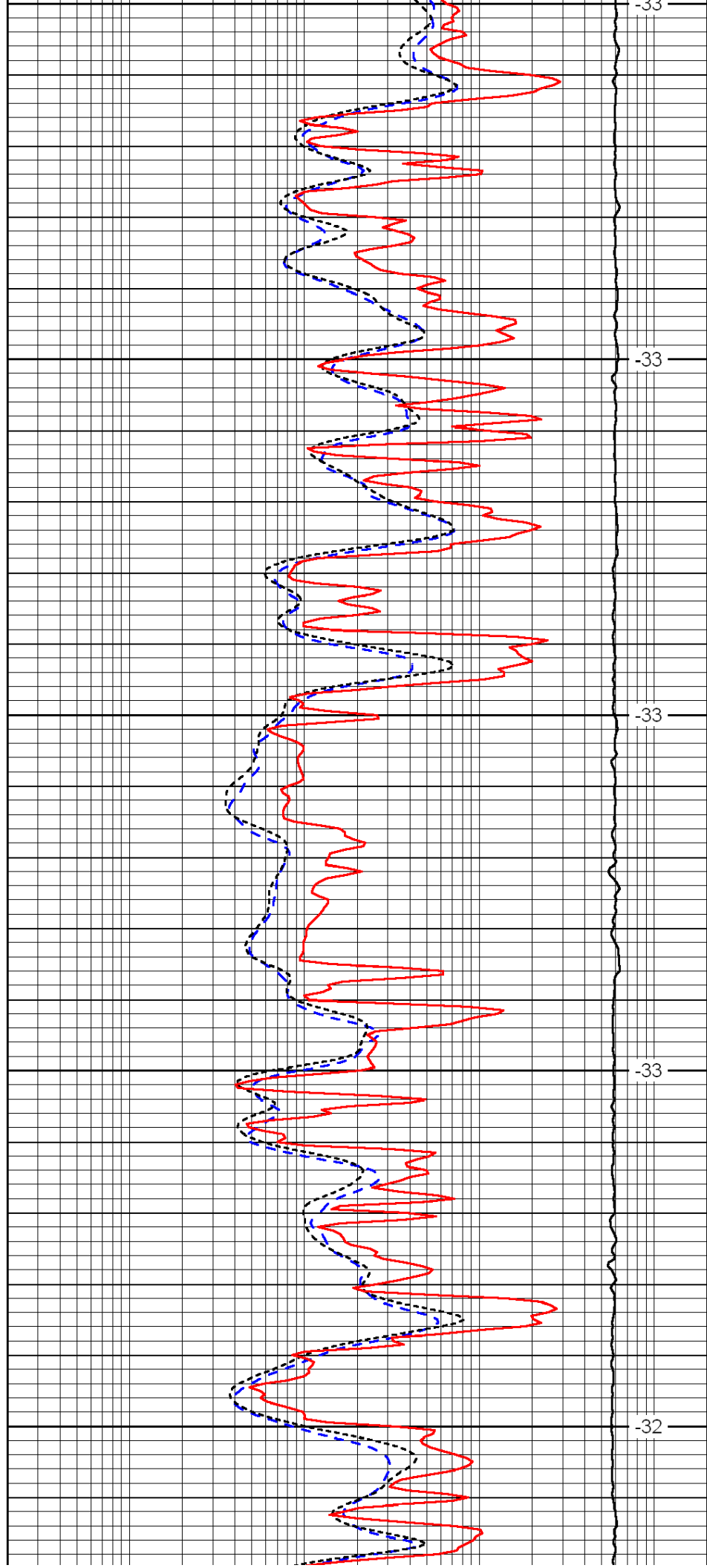
4300

4350

4400

4450

4500



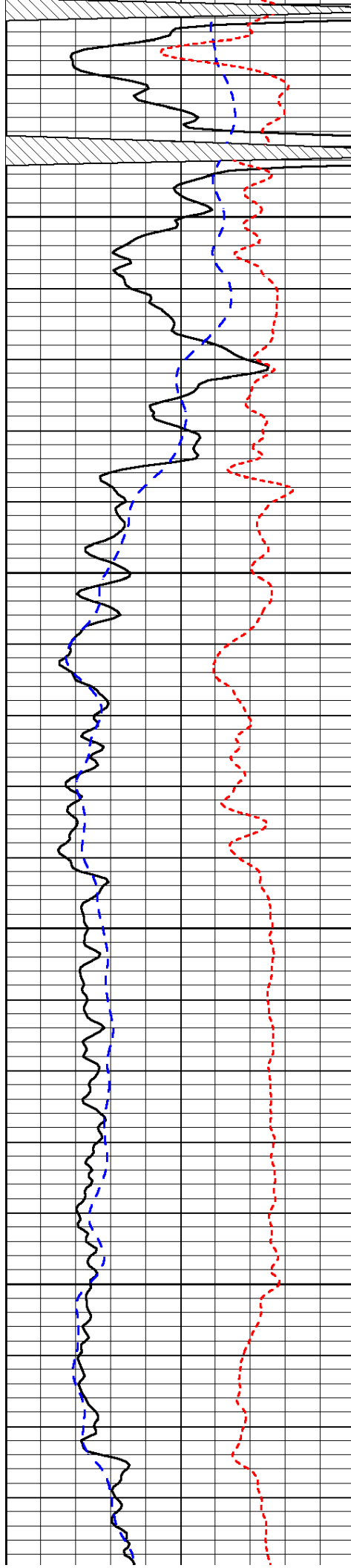
-33

-33

-33

-33

-32

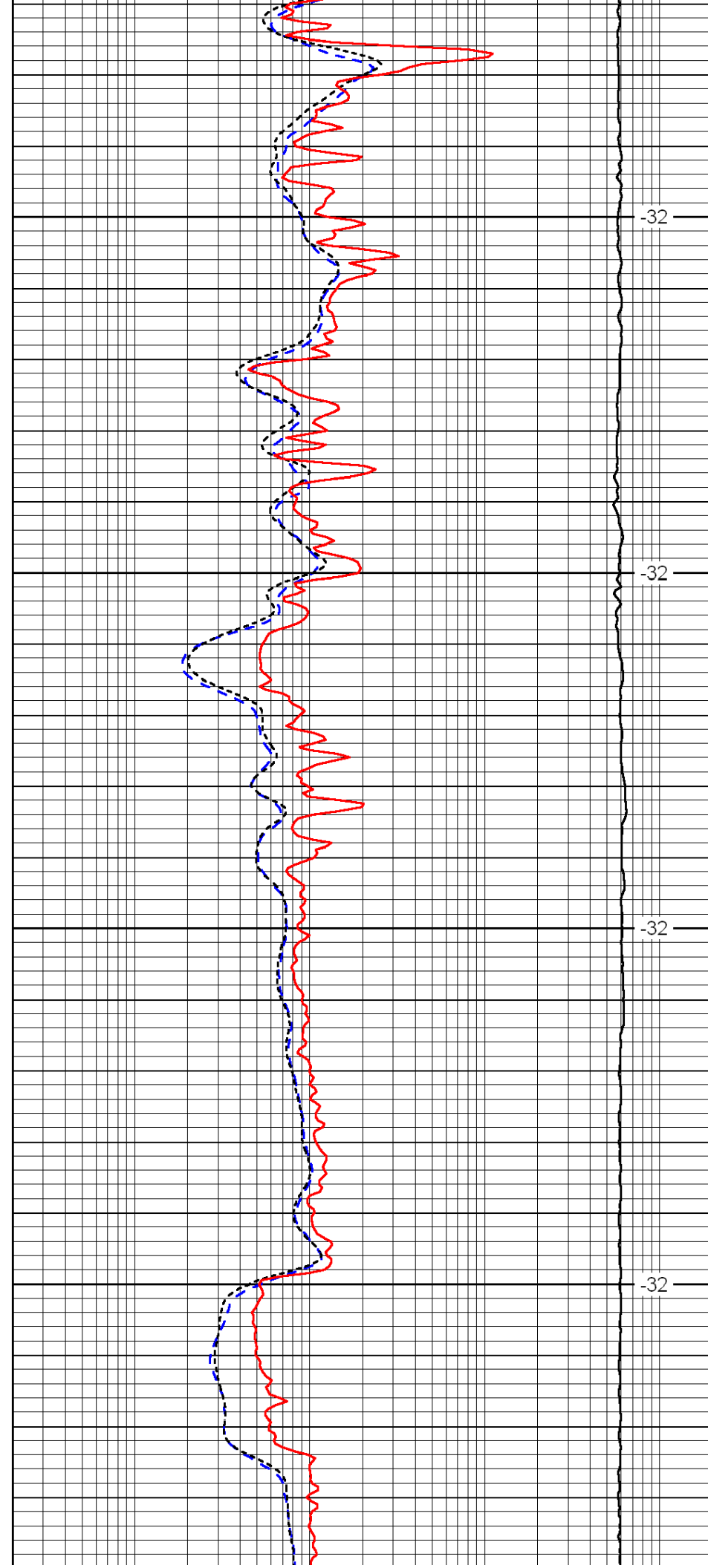


4550

4600

4650

4700

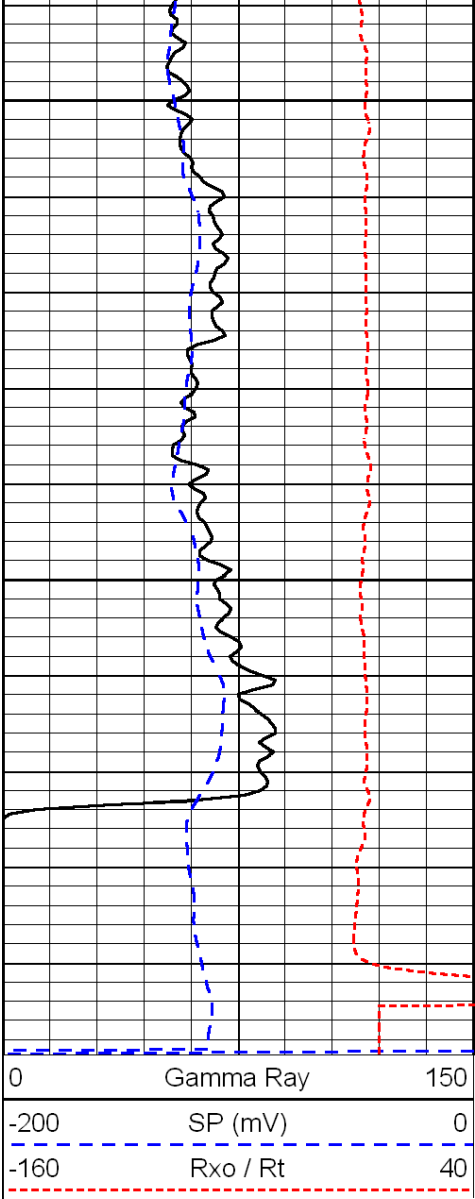


-32

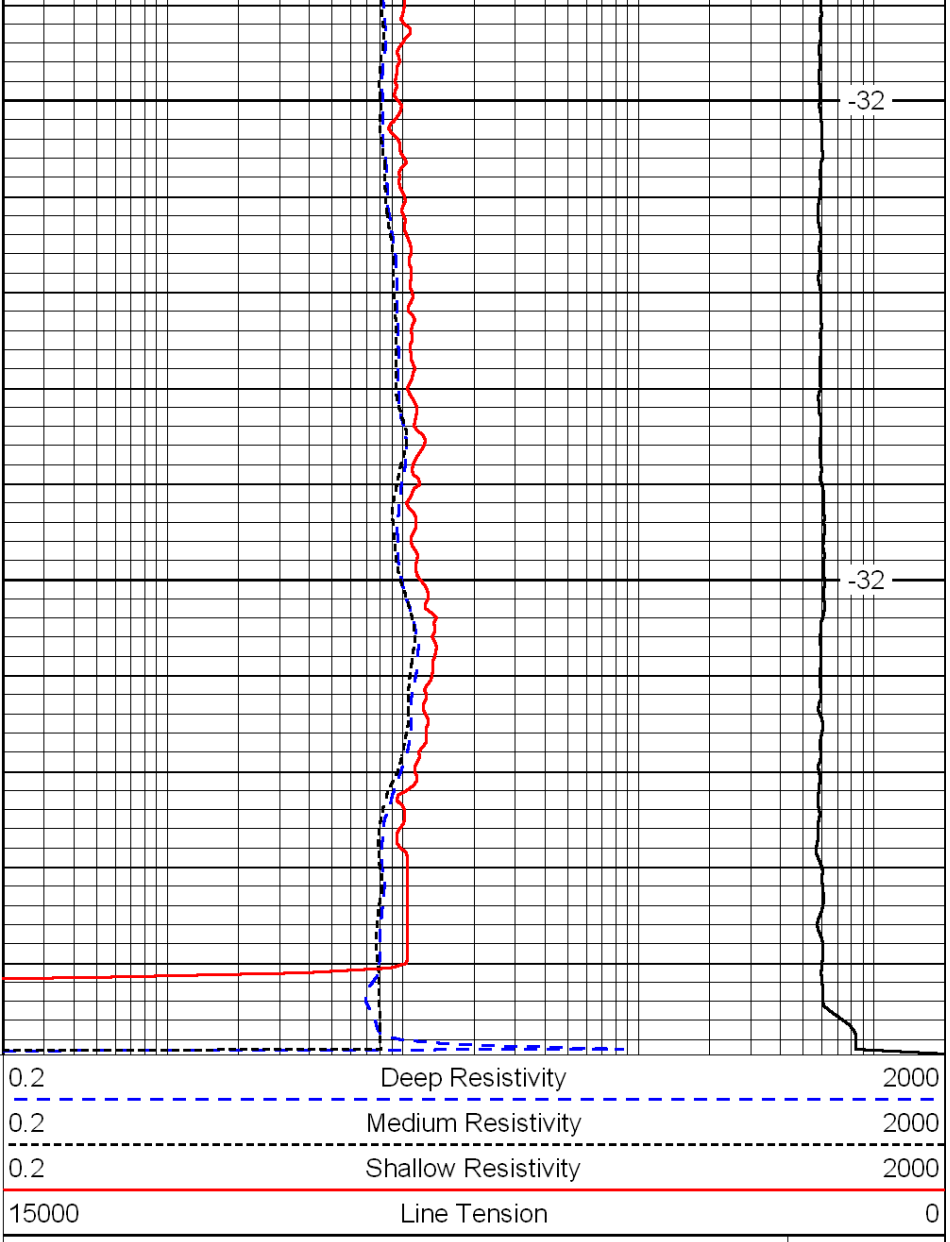
-32

-32

-32



4750
4800
4850



-32
-32

LSPD