



Dual Induction Log

DIGITAL LOG (785) 625-3858

API No.		Company Kahan and Associates, Inc.	
15-009-25,627-00-00		Well Ney No.5	
		Field Kraft-Prusa	
		County Barton State Kansas	
		Location NW/NW/NE 330' FNL & 2310' FEL	Other Services CNL/CDL MEL
Sec: 17		Twp: 16S	Rge: 11W
Permanent Datum	Ground Level	Elevation 1855	
Log Measured From	Kelly Bushing	7 Ft. Above Perm. Datum	
Drilling Measured From	Kelly Bushing	K.B. 1862 D.F. 1862 G.L. 1855	
Date	11/8/2011		
Run Number	One		
Depth Driller	3340		
Depth Logger	3340		
Bottom Logged Interval	3339		
Top Log Interval	400		
Casing Driller	8.625 @ 432		
Casing Logger	429		
Bit Size	7.875		
Type Fluid in Hole	Chemical		
Salinity,ppm CL	4.500		
Density / Viscosity	9.2 48		
pH / Fluid Loss	9.5 9.2		
Source of Sample	Flowline		
Rm @ Meas. Temp	.47 @ 58		
Rmf @ Meas. Temp	.35 @ 58		
Rmc @ Meas. Temp	.63 @ 58		
Source of Rmf / Rmc	Charts		
Rm @ BHT	.25 @ 109		
Operating Rig Time	4 1/2 Hours		
Max Rec. Temp. F	109		
Equipment Number	17		
Location	Hays		
Recorded By	C. Desaire		
Witnessed By	David Wilson		

<<< 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

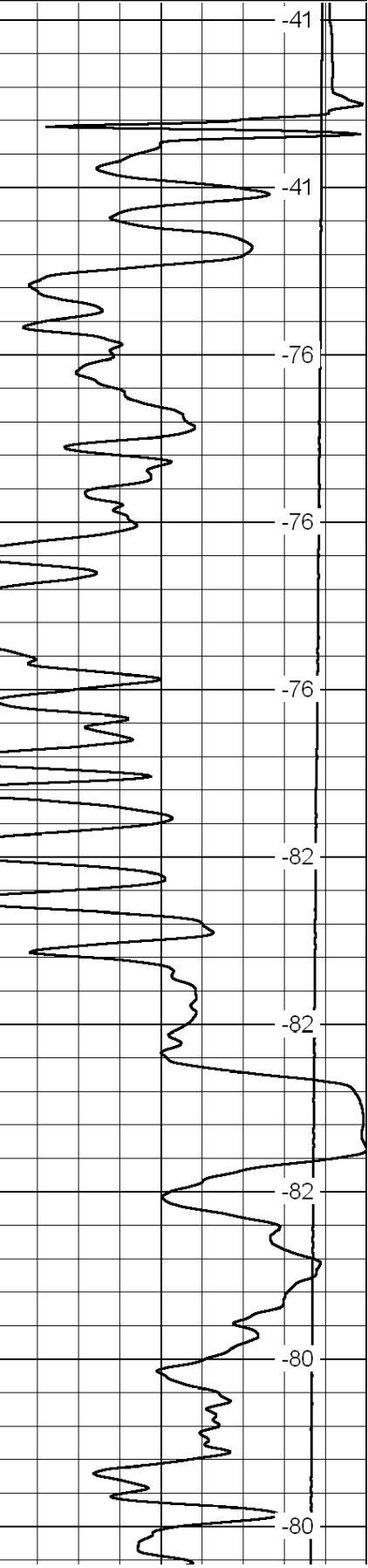
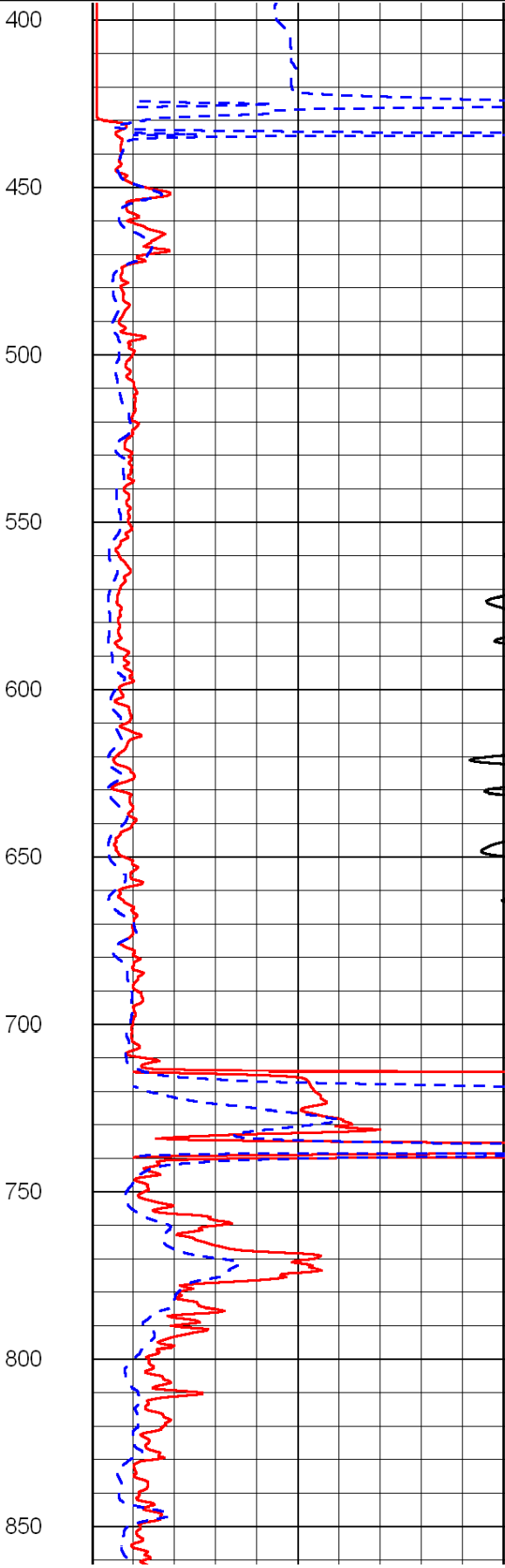
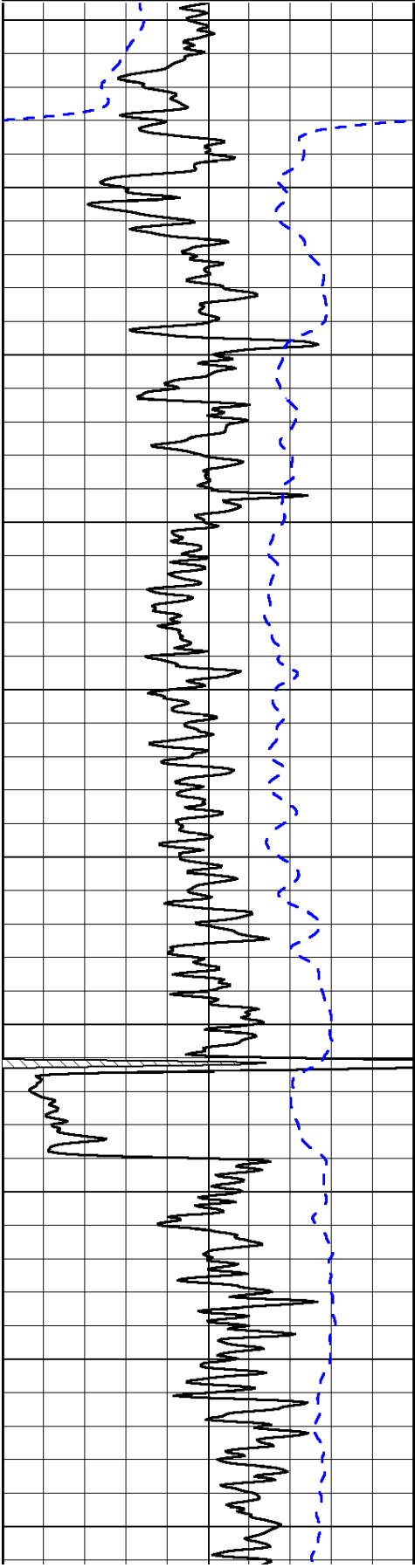
Thank you for using Log-Tech, Inc.
(785) 625-3858

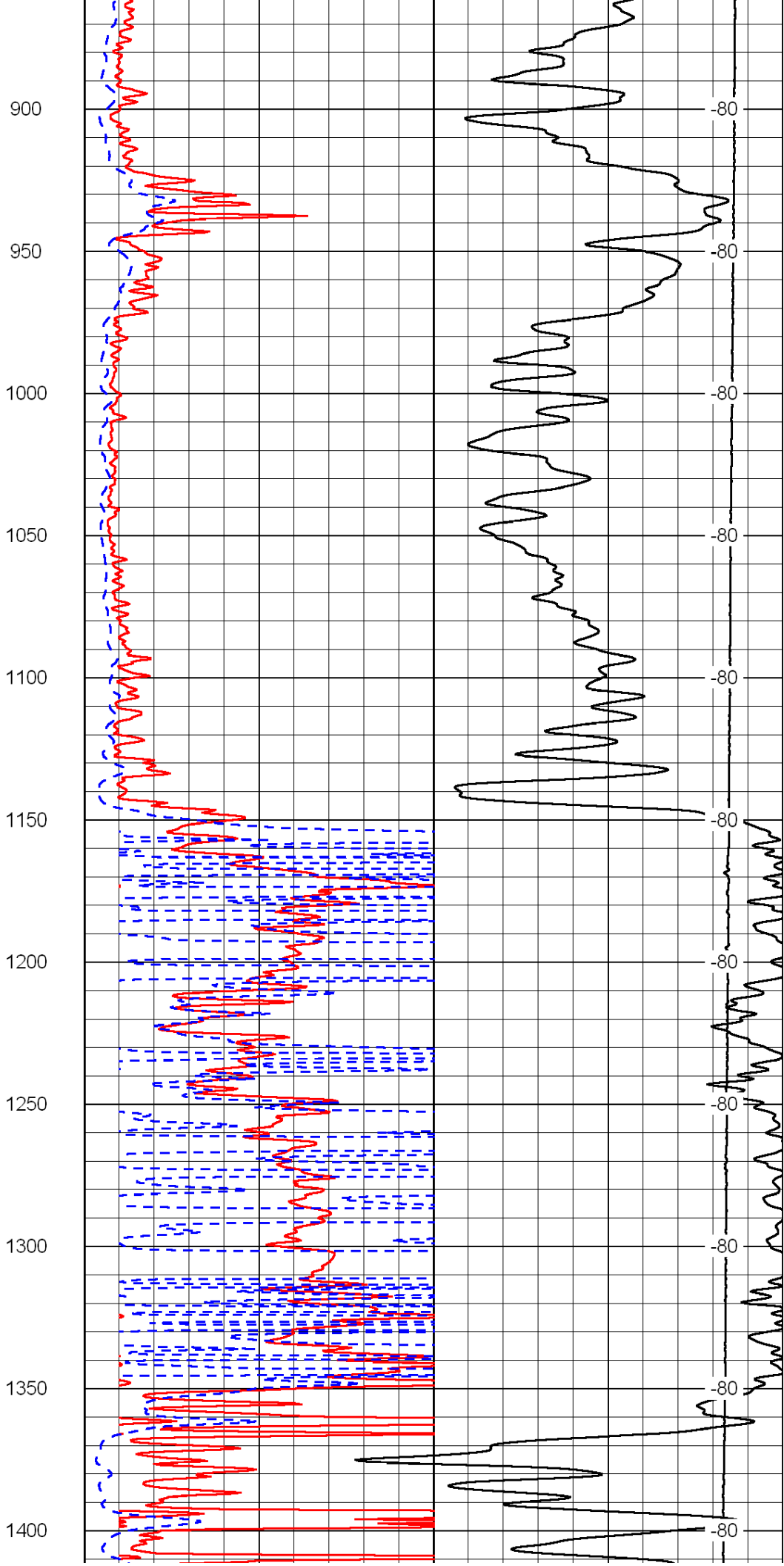
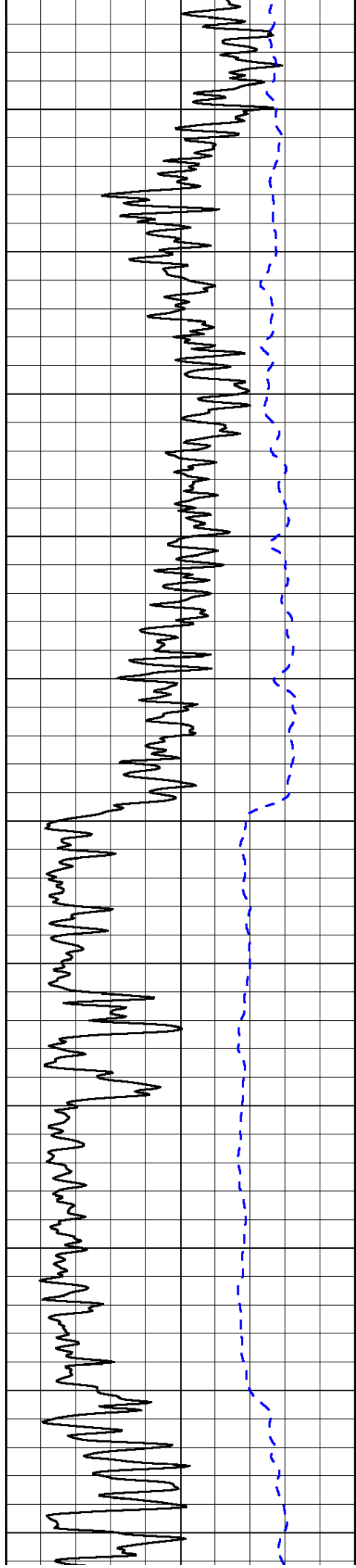
Claflin KS, 7 N,
2 W, 3 N, 1/2 E, S Into

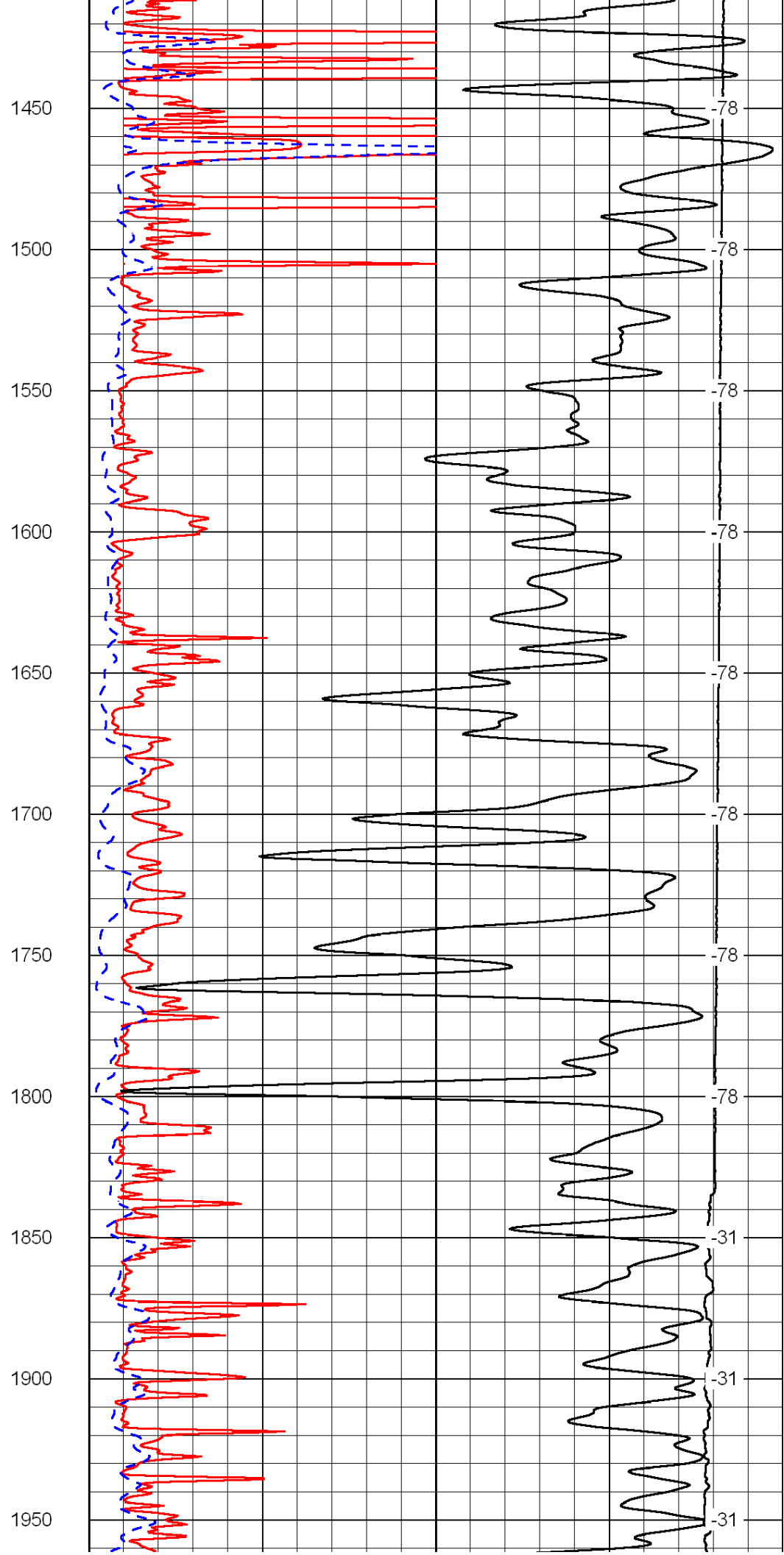
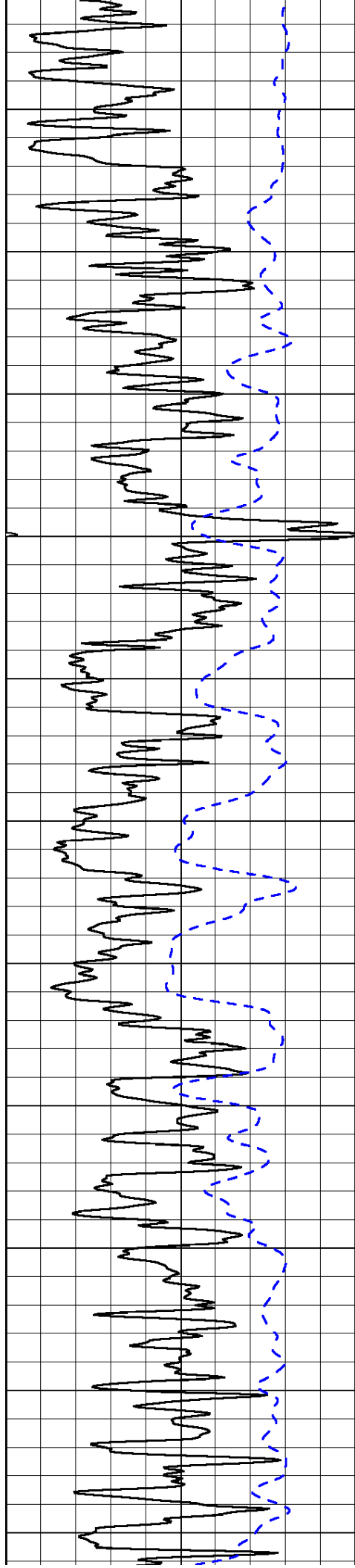
Charted by: Depth in Feet scaled 1:1000

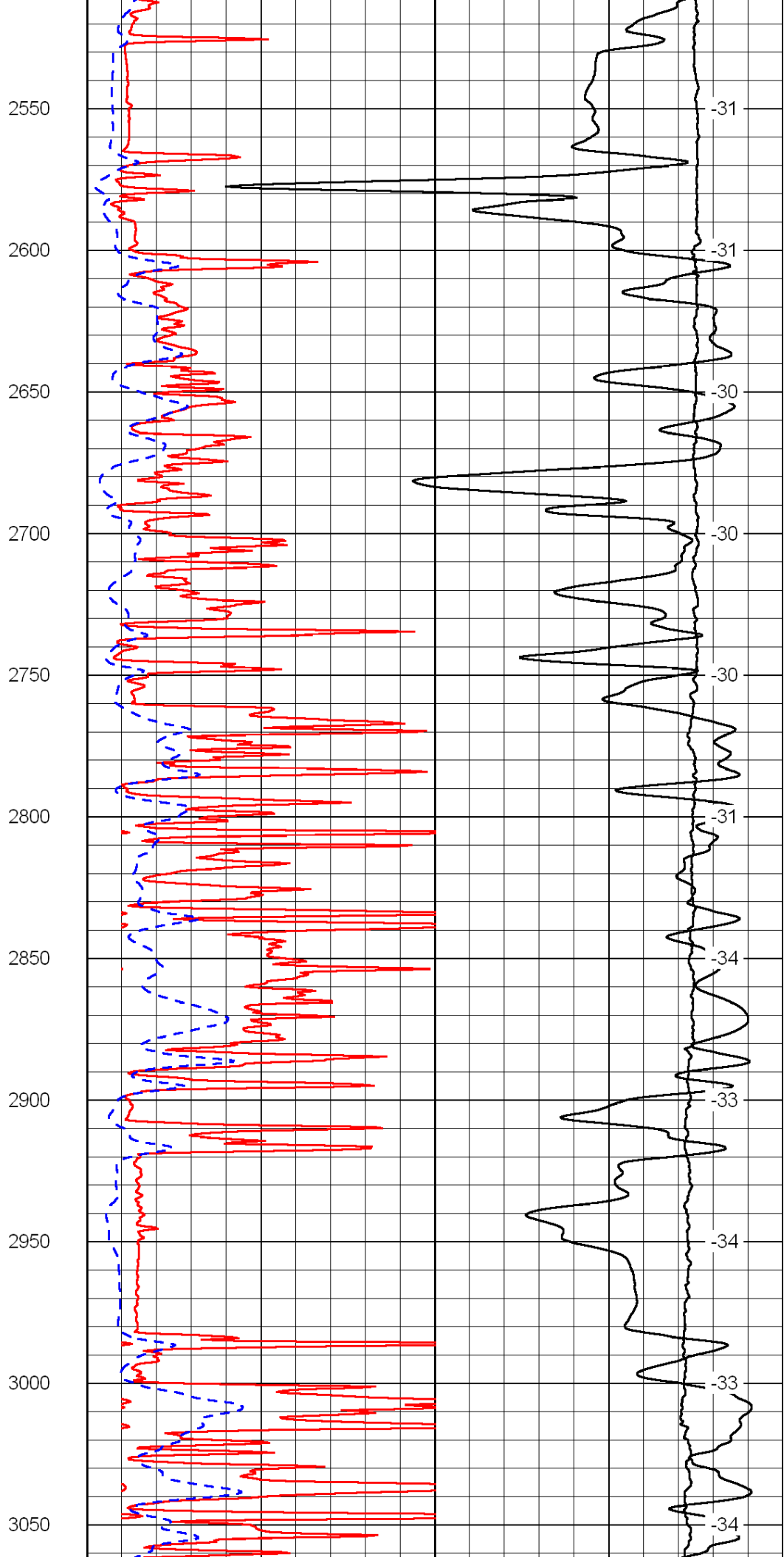
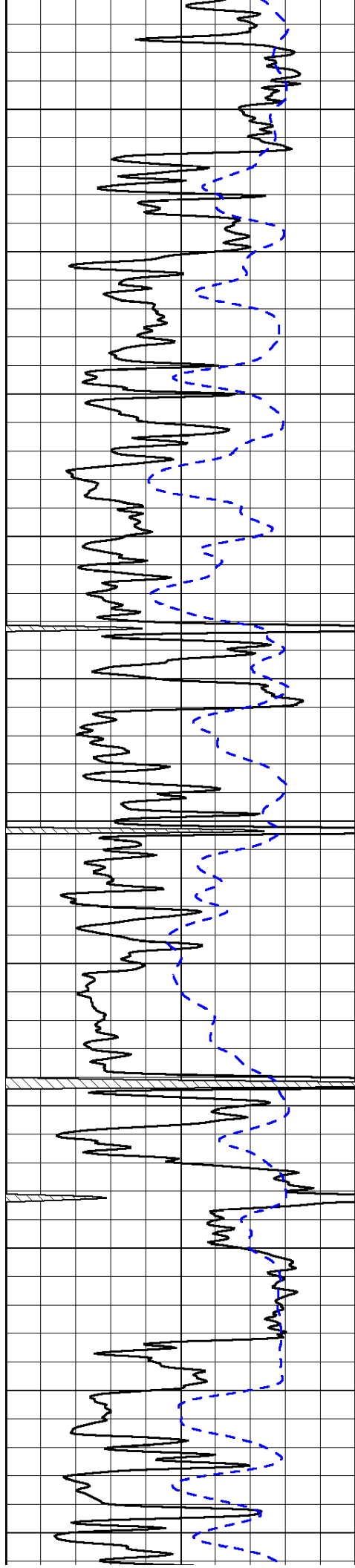
0	Gamma Ray	150
-200	SP (mV)	0

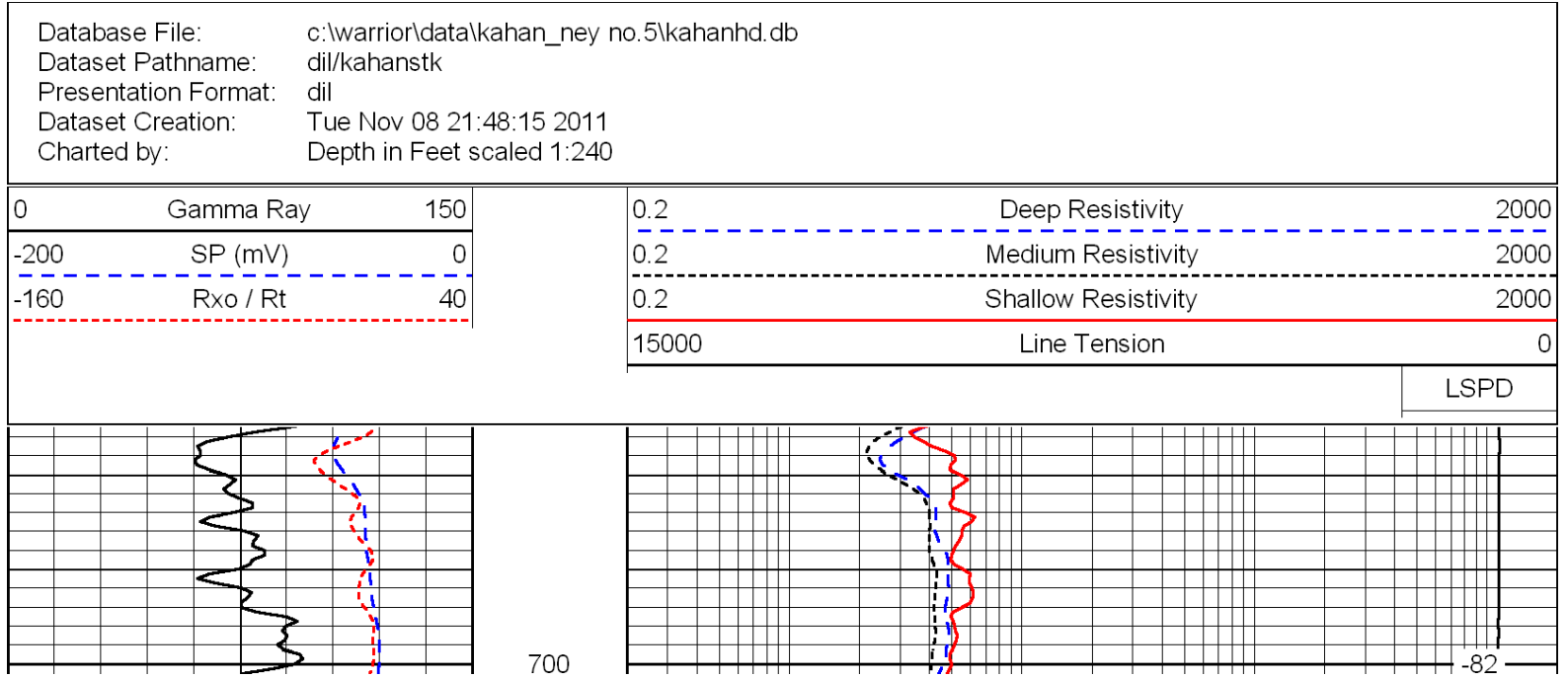
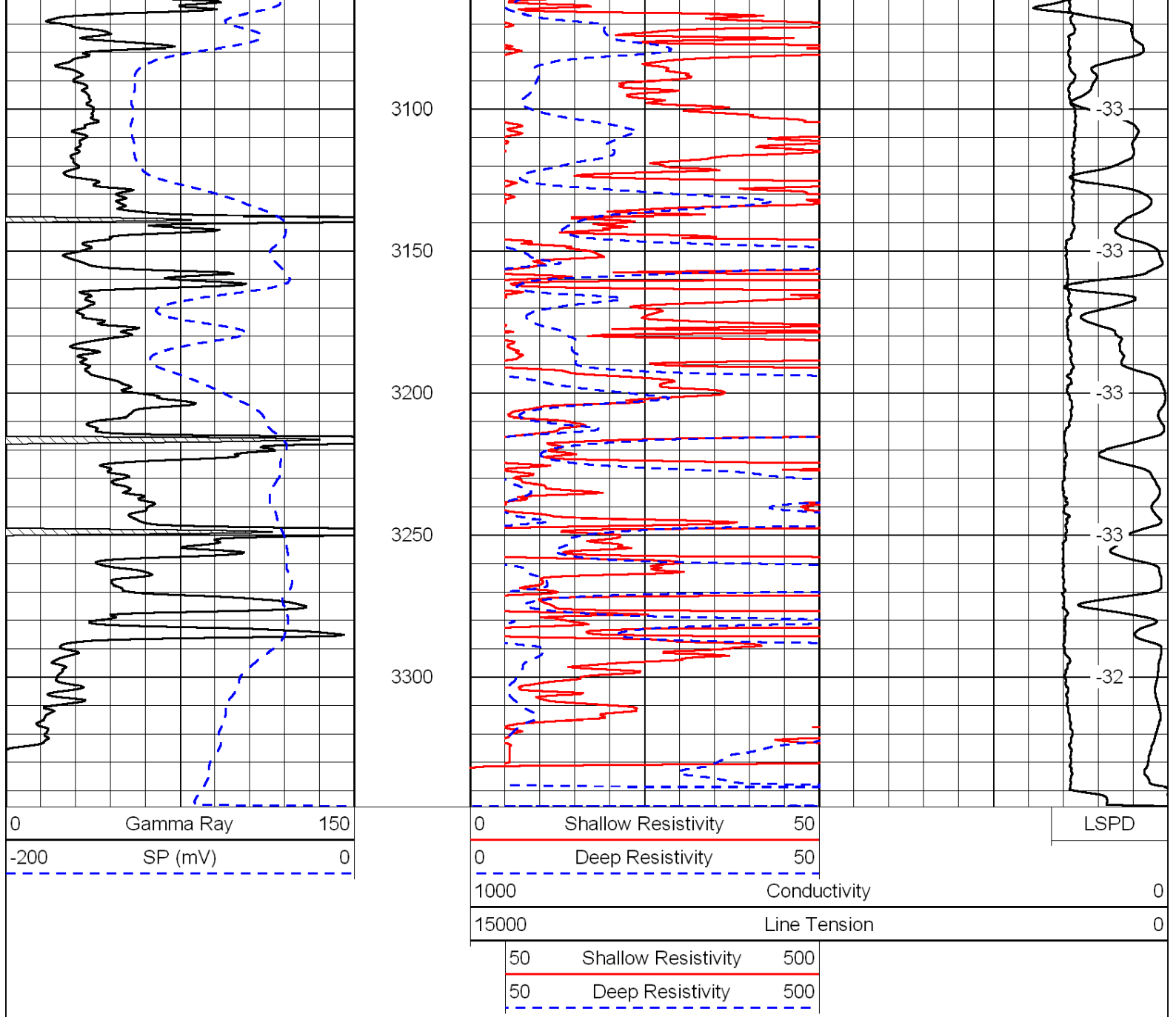
0 Shallow Resistivity 50			LSPD
0 Deep Resistivity 50			
1000 Conductivity			0
15000 Line Tension			0
50	Shallow Resistivity	500	
50	Deep Resistivity	500	

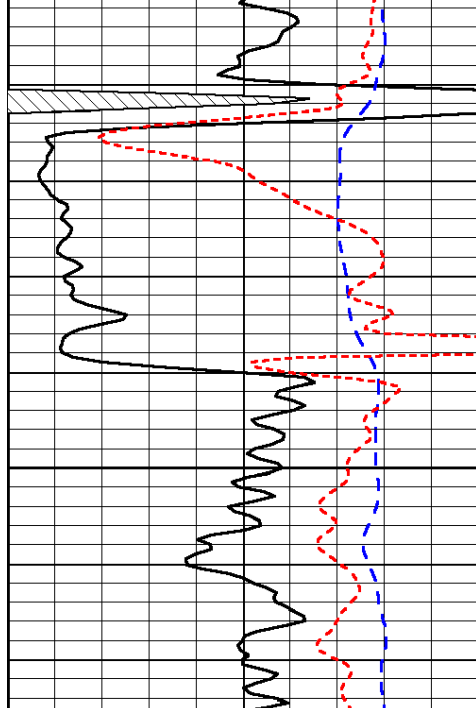






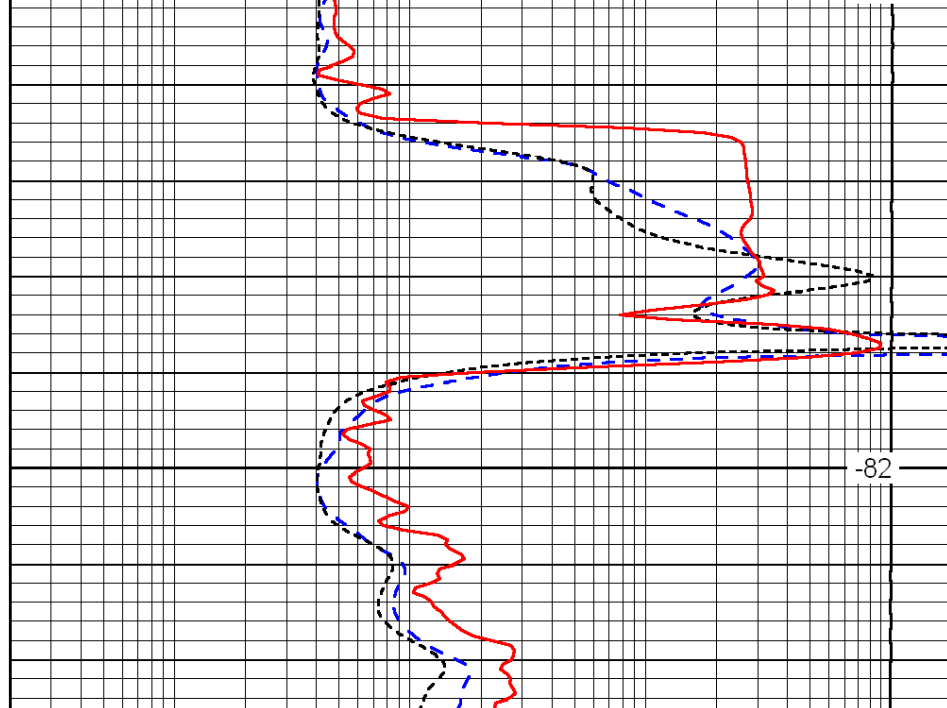






0	Gamma Ray	150
-200	SP (mV)	0
-160	Rxo / Rt	40

750



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

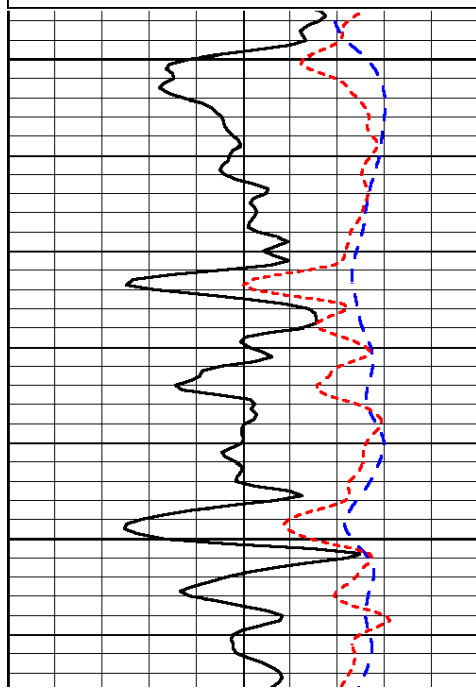
LSPD

Database File: c:\warrior\data\kahan_ney no.5\kahanhd.db
 Dataset Pathname: dil/kahanstk
 Presentation Format: dil
 Dataset Creation: Tue Nov 08 21:48:15 2011
 Charted by: Depth in Feet scaled 1:240

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

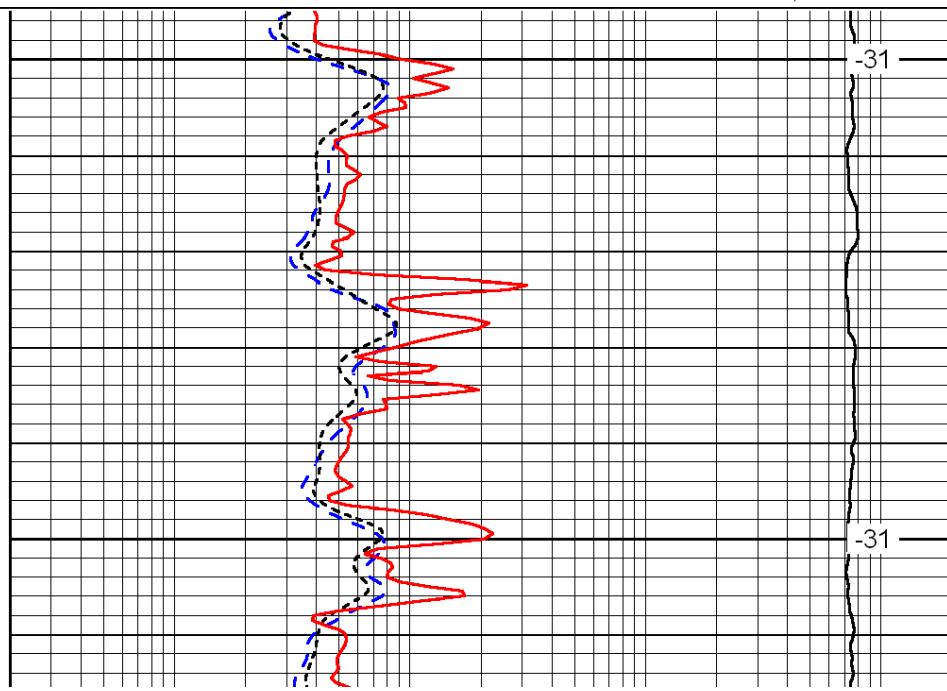
0.2	Deep Resistivity	2000
0.2	Medium Resistivity	2000
0.2	Shallow Resistivity	2000
15000	Line Tension	0

LSPD



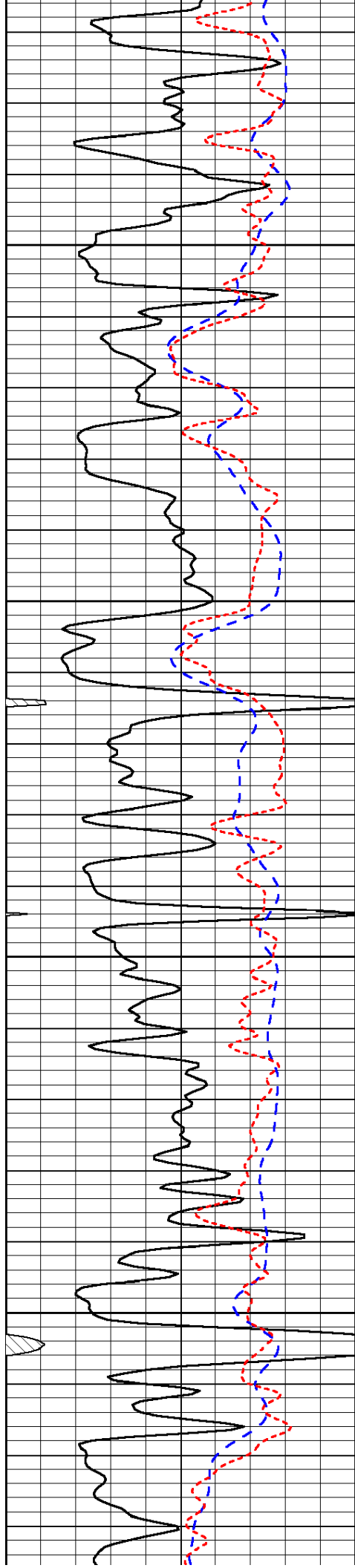
1850

1900



-31

-31

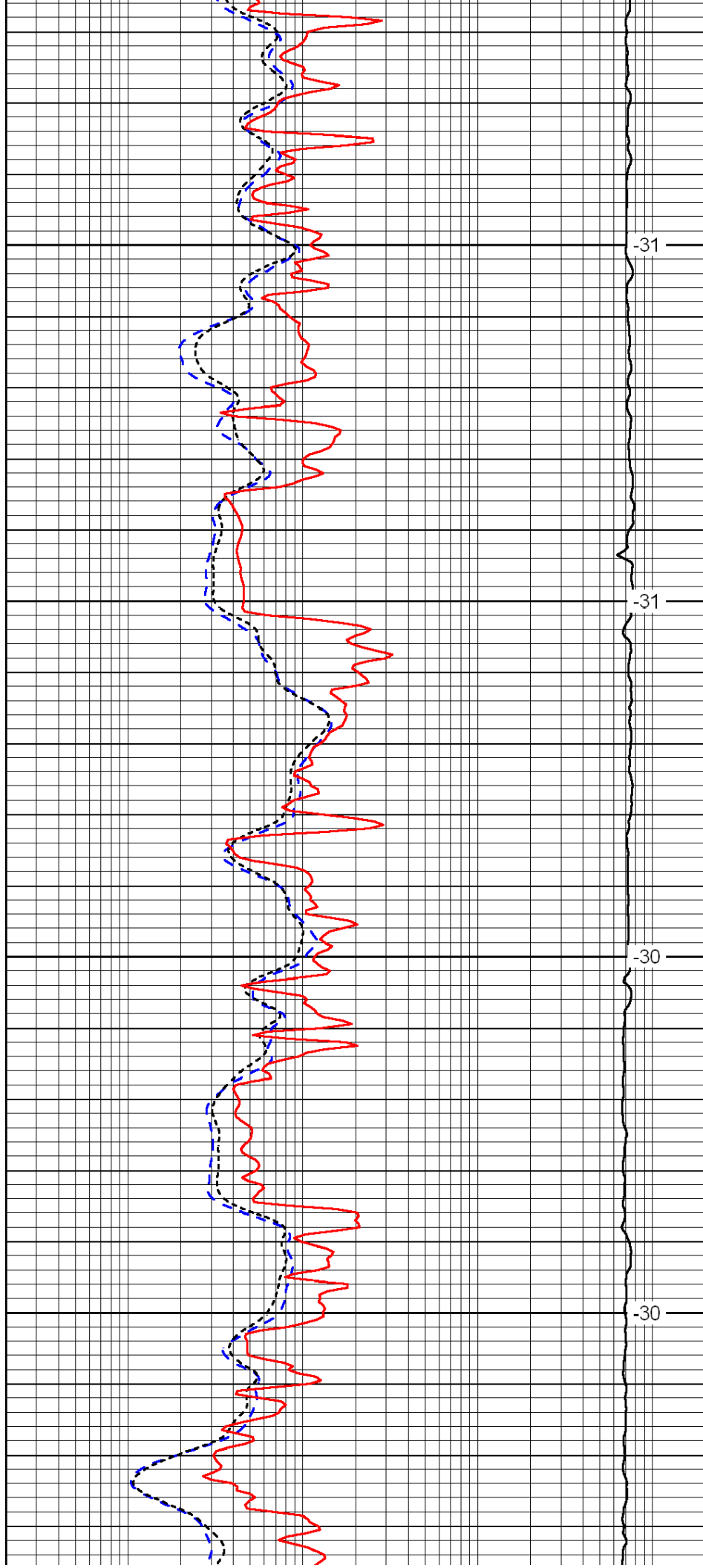


1950

2000

2050

2100

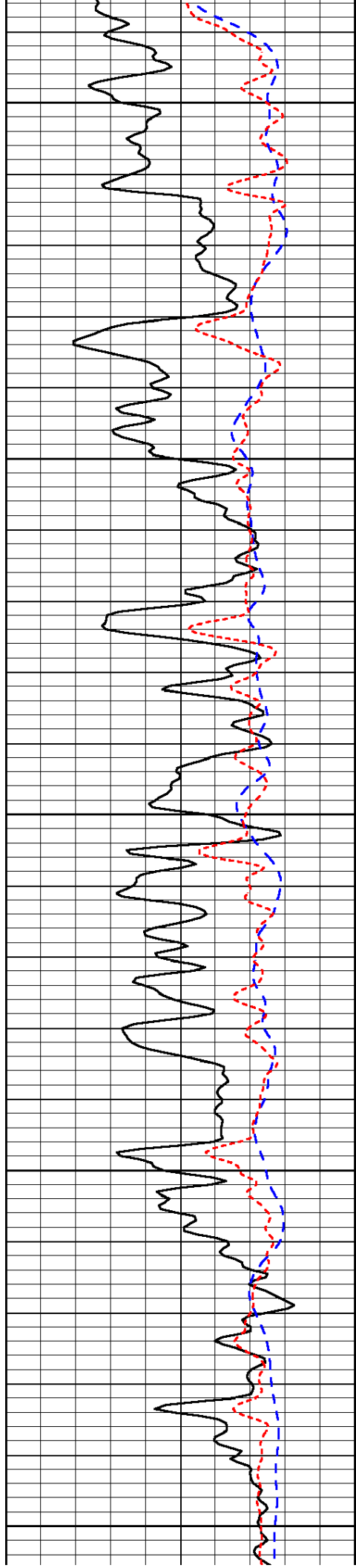


-31

-31

-30

-30



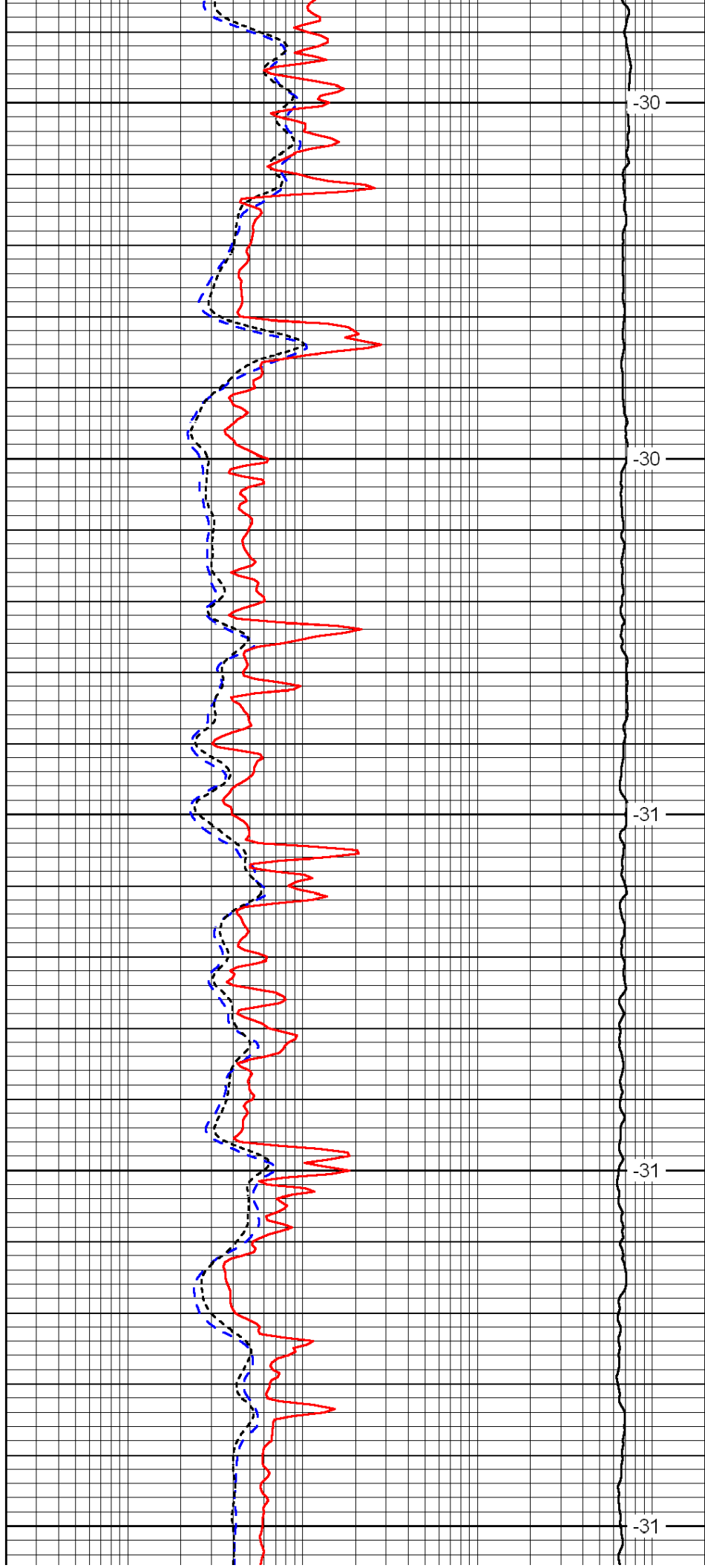
2150

2200

2250

2300

2350



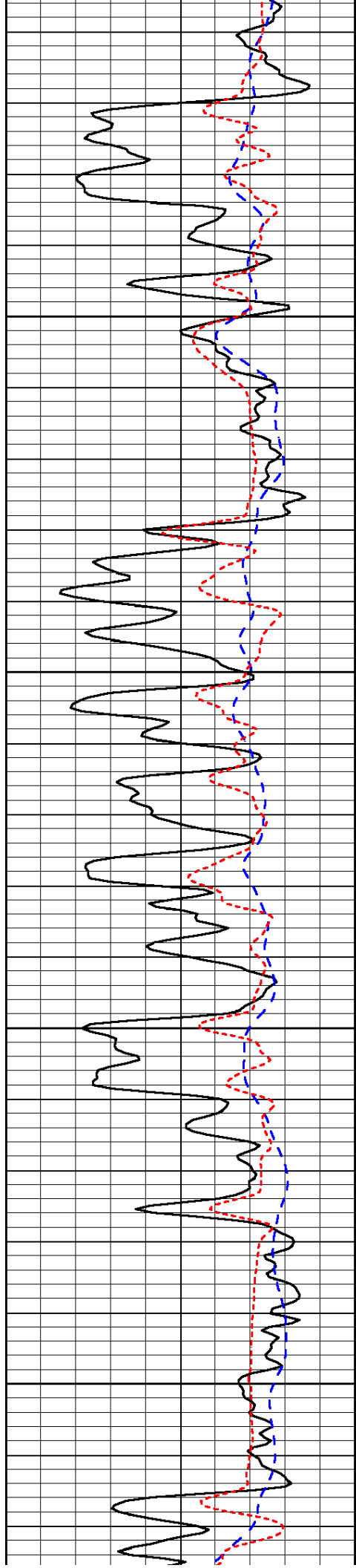
-30

-30

-31

-31

-31

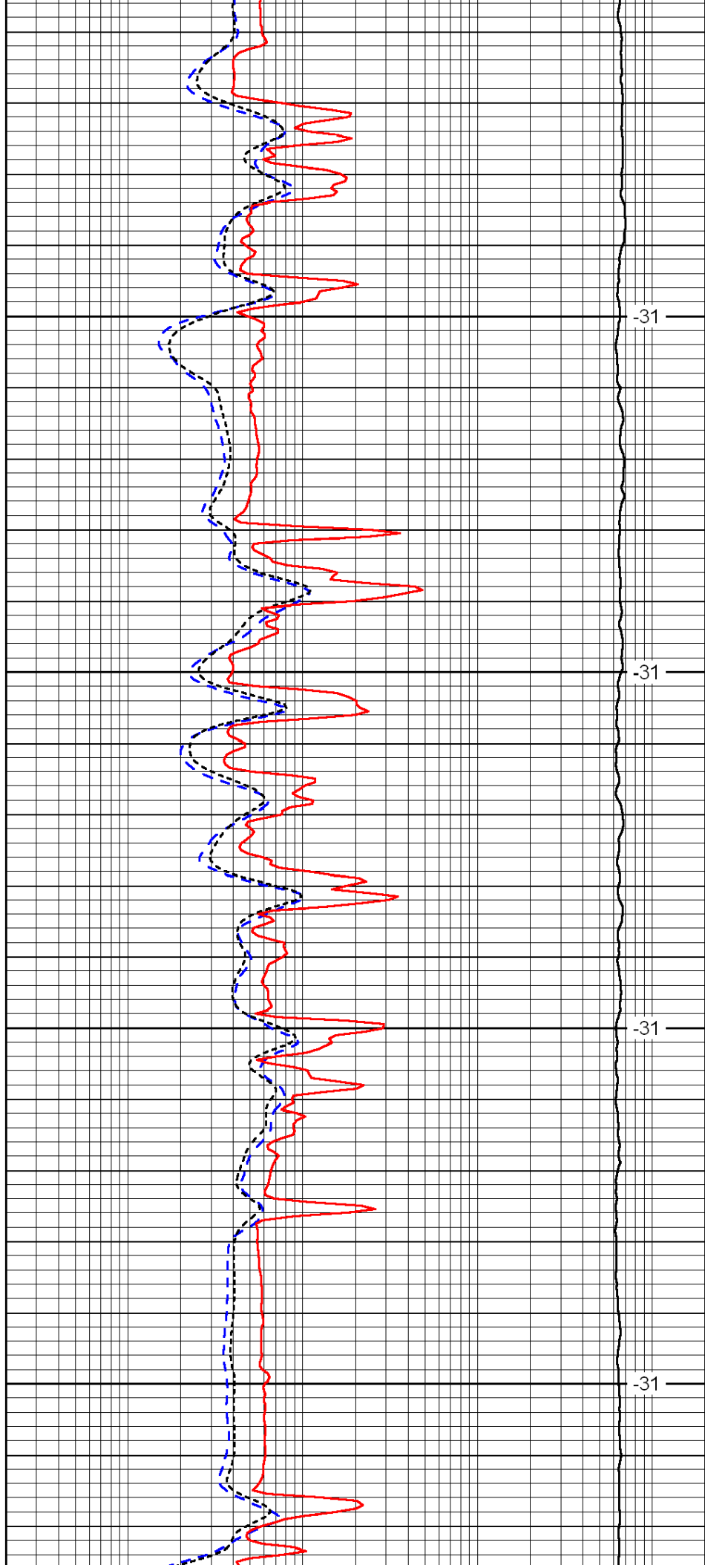


2400

2450

2500

2550

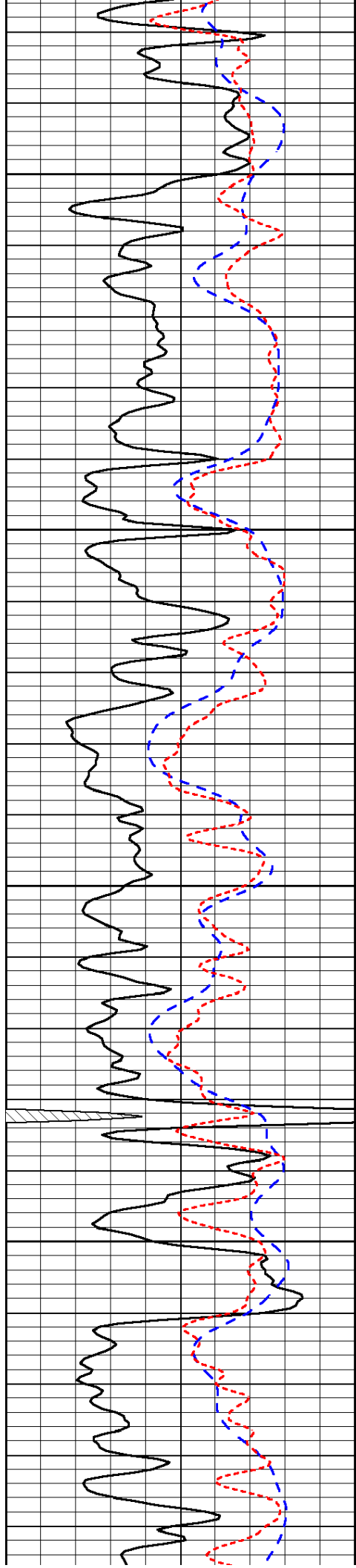


-31

-31

-31

-31

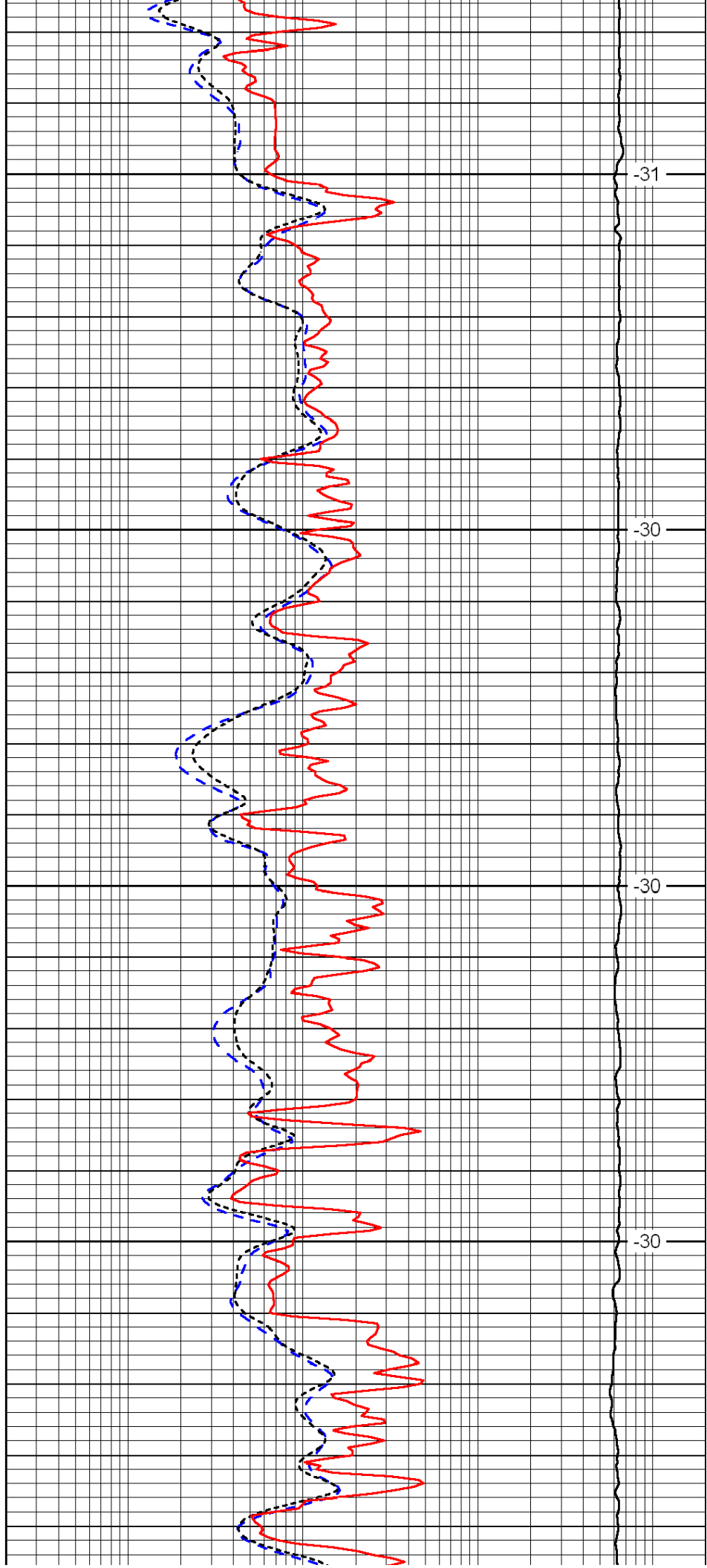


2600

2650

2700

2750

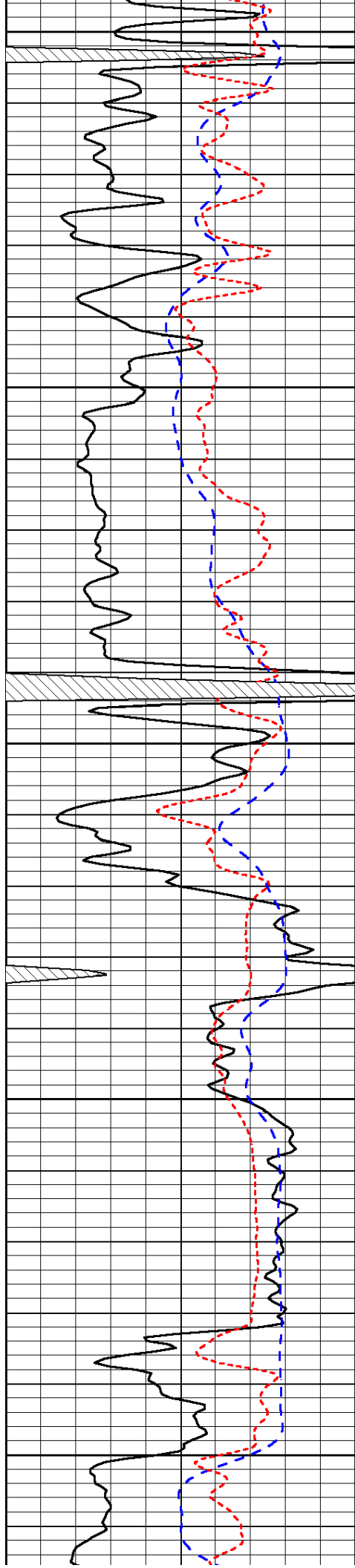


-31

-30

-30

-30



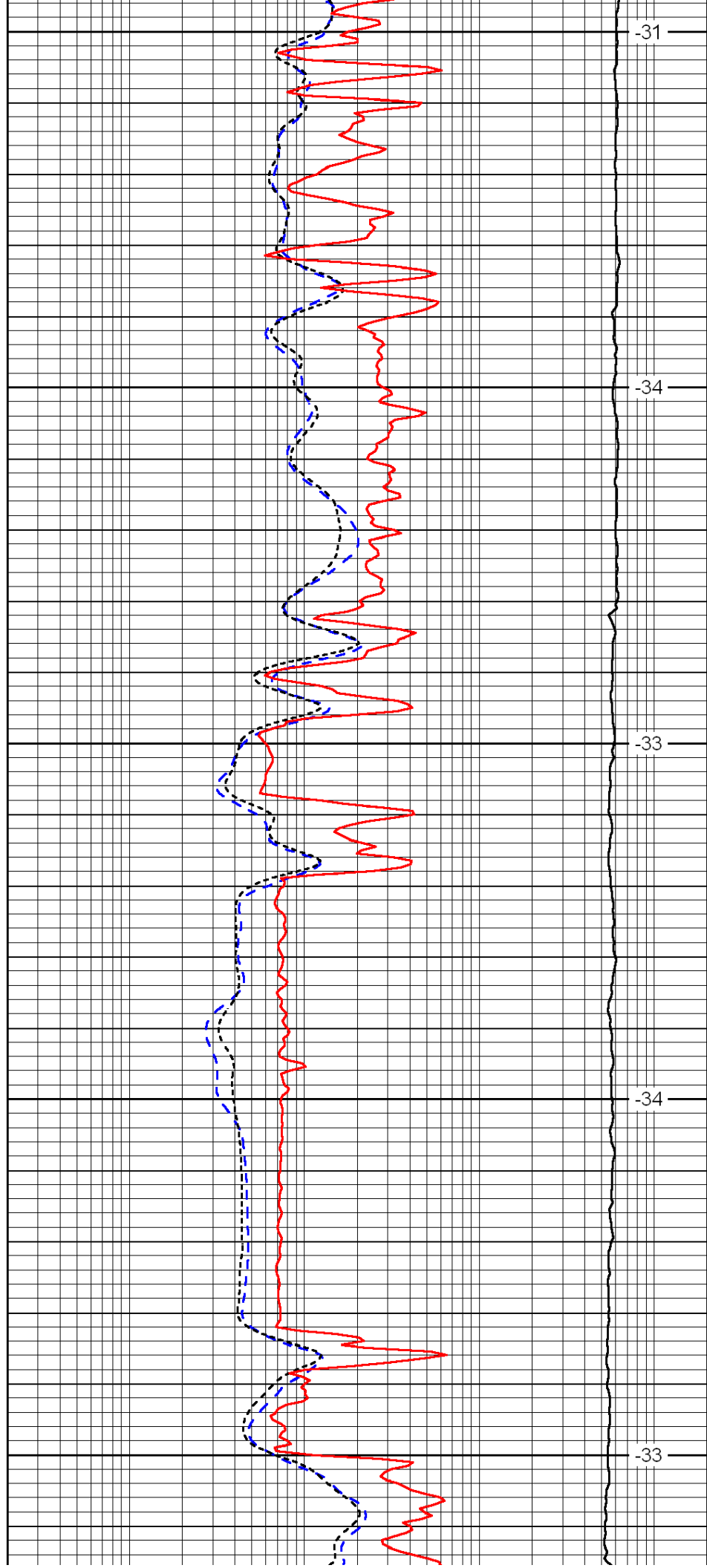
2800

2850

2900

2950

3000



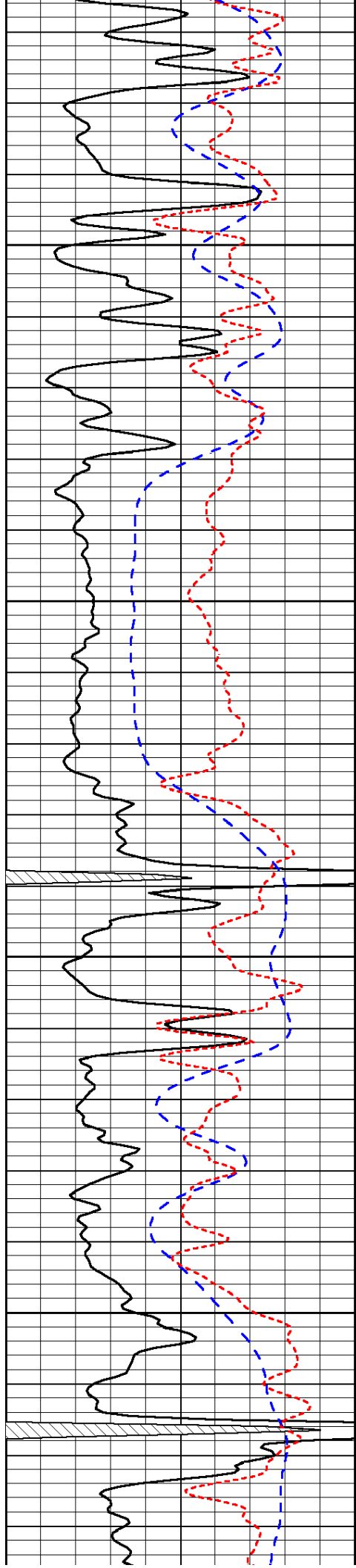
-31

-34

-33

-34

-33

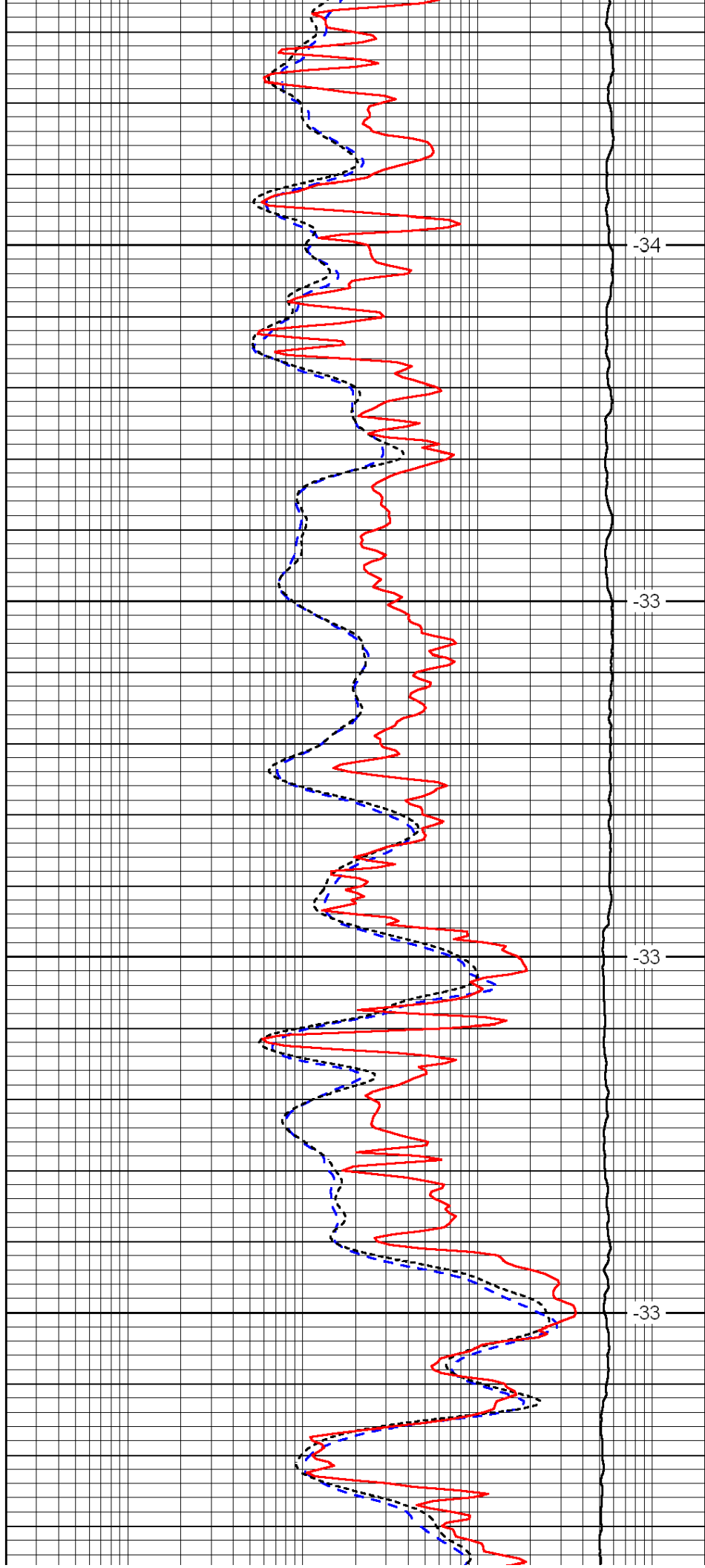


3050

3100

3150

3200

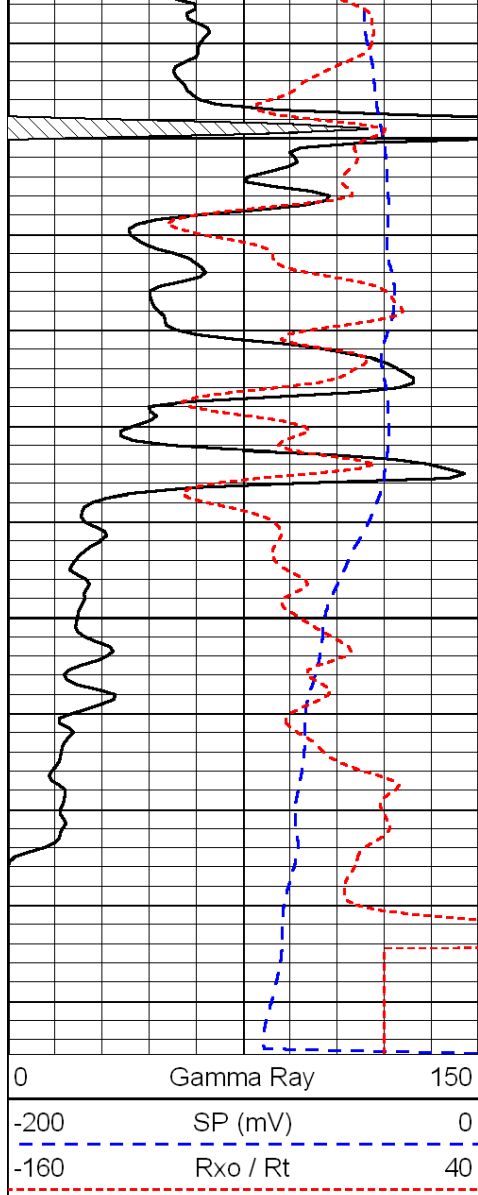


-34

-33

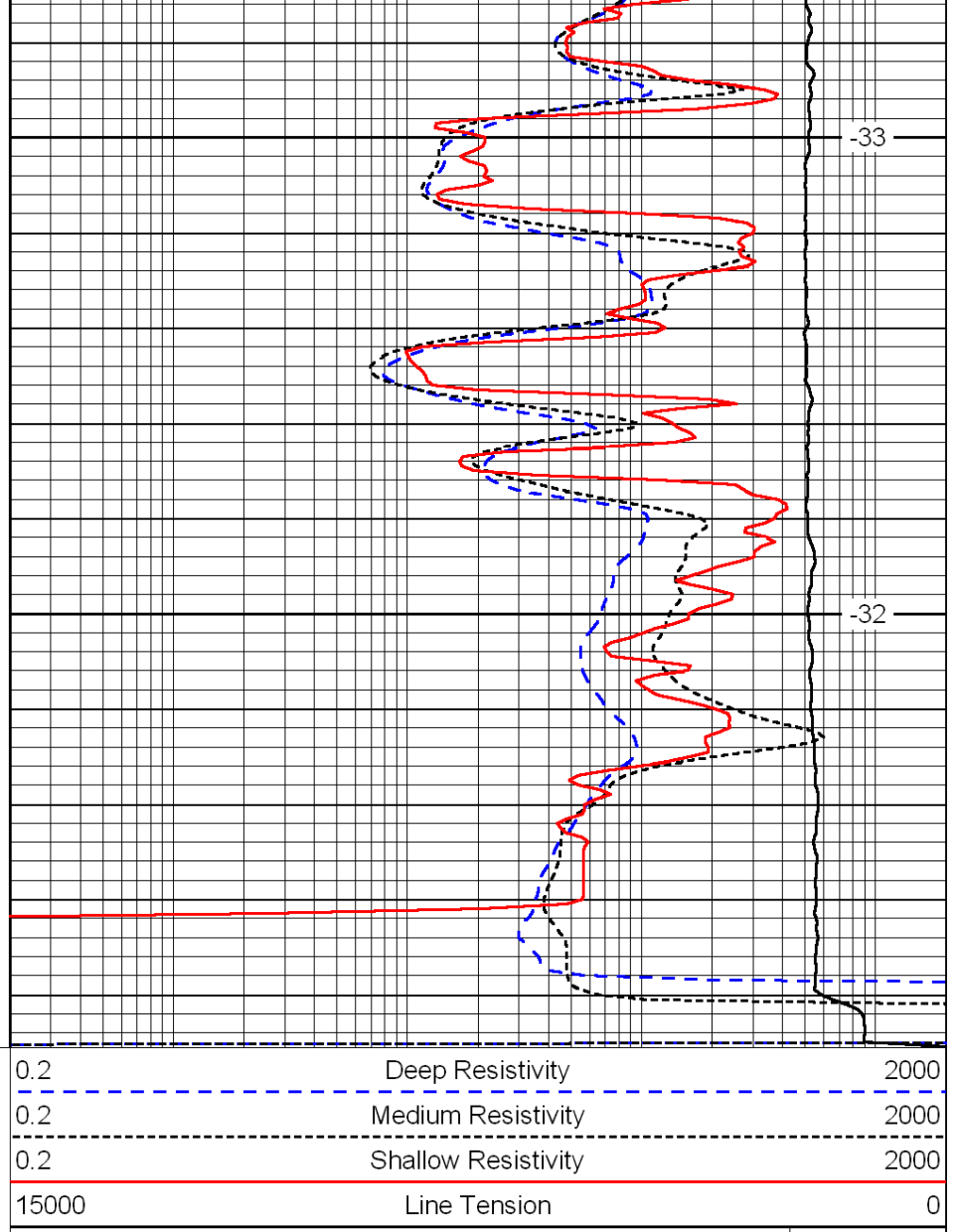
-33

-33



3250

3300



-33

-32

LSPD