



Dual Induction Log

DIGITAL LOG (785) 625-3858

API No.	Company Shakespeare Oil Co. Inc.		
	Well Buchman #1-1		
	Field Wildcat		
	County Wabaunsee State		Kansas
15-197-20287-00-00	Location	SW NE NE NW 520' FNL & 2090' FWL	
	Sec: 1	Twp: 15S	Rge: 9E
	Permanent Datum	Ground Level	Elevation 1483
	Log Measured From	Kelly Bushing	10 Ft. Above Perm. Datum
	Drilling Measured From	Kelly Bushing	K.B. 1493 D.F. 1483 G.L. 1483
Date	11/5/2010		
Run Number	One		
Depth Driller	3486		
Depth Logger	3483		
Bottom Logged Interval	3482		
Top Log Interval	250		
Casing Driller	8.625 @ 312		
Casing Logger	306		
Bit Size	7.875		
Type Fluid in Hole	Chemical		
Salinity, ppm CL	1500		
Density / Viscosity	9.2 49		
pH / Fluid Loss	8.0 9.4		
Source of Sample	Flowline		
Rm @ Meas. Temp	1.70 @ 58		
Rmf @ Meas. Temp	1.28 @ 58		
Rmc @ Meas. Temp	2.30 @ 58		
Source of Rmf / Rmc	Charts		
Rm @ BHT	0.89 @ 111		
Operating Rig Time	4 Hours		
Max Rec. Temp. F	111		
Equipment Number	17		
Location	Hays		
Recorded By	R. Barnhart		
Witnessed By	Tom Pronold		

<<< 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

Council Grove, KS:
1/2E to Old Hwy 4, 10NE to Germany Rd.
1 1/2N to Katy Rd. 1/2E, S into

Database File: c:\warrior\data\shakespeare_buchman #1-1\shakespeare_buchmanhd.db
Dataset Pathname: dil\shakemain
Presentation Format: dil2in
Dataset Creation: Fri Nov 05 11:29:28 2010
Charted by: Depth in Feet scaled 1:600

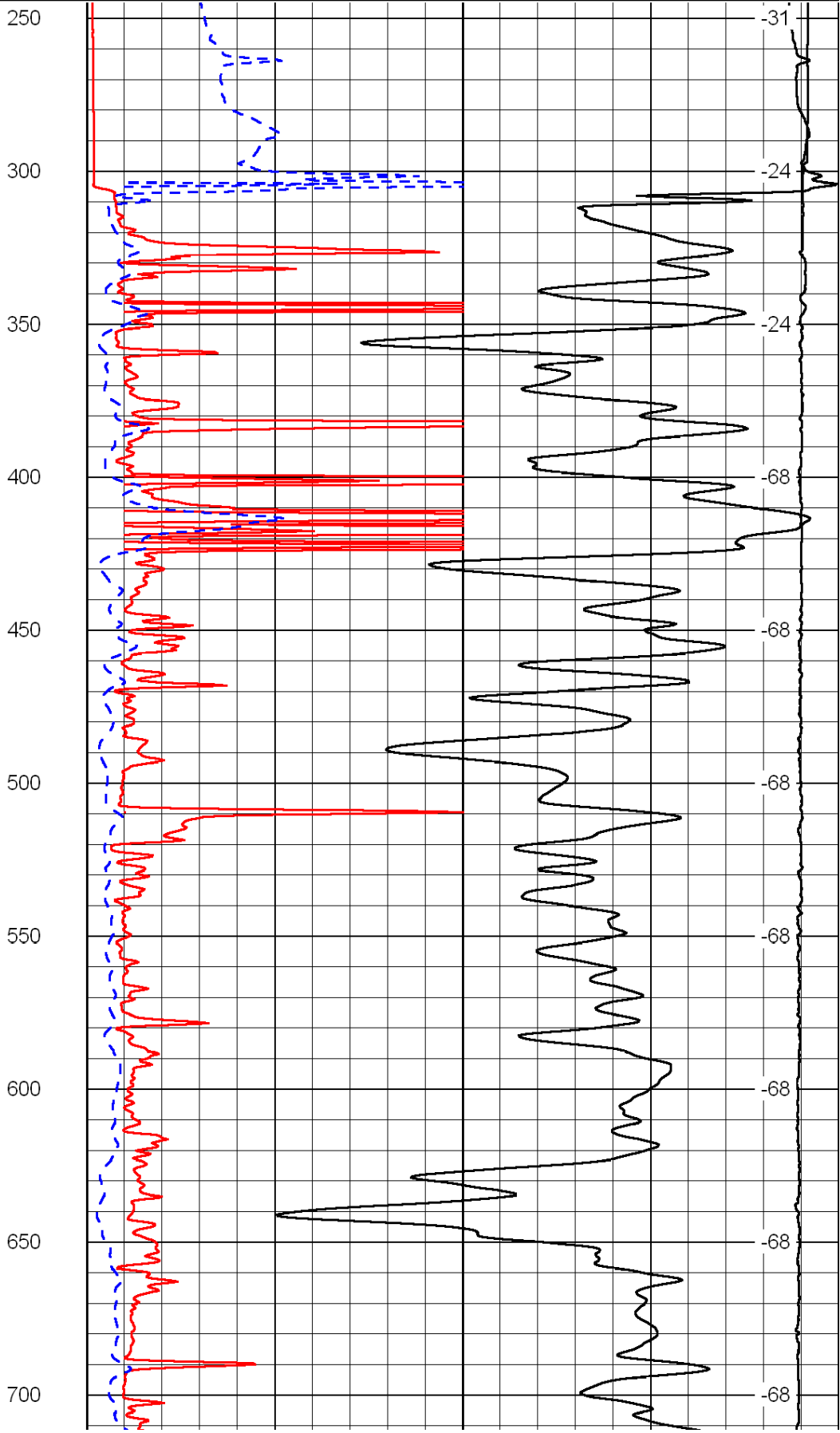
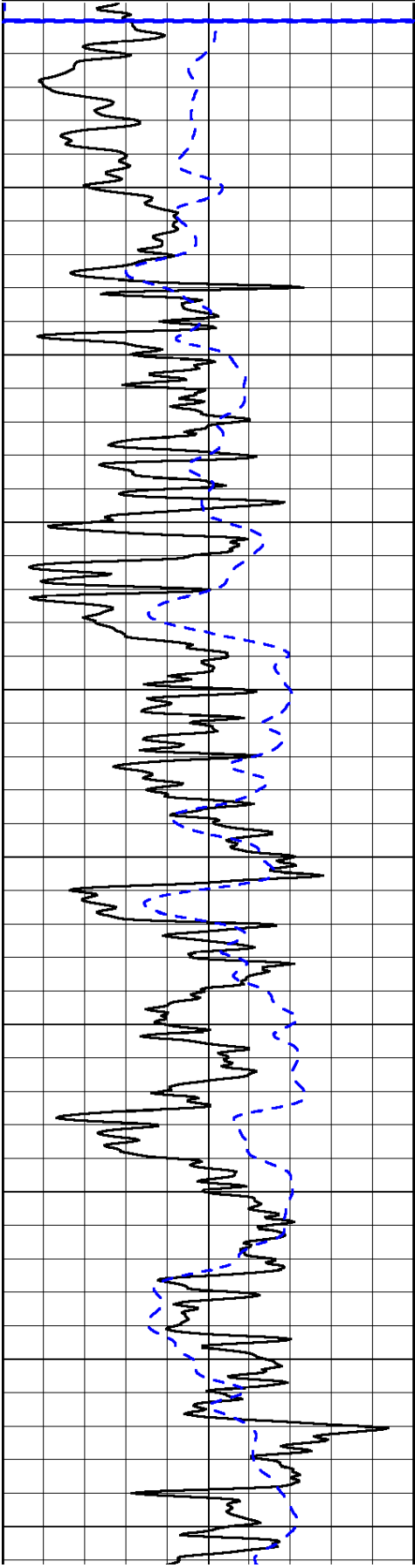
Charted by: Depth in Feet scaled 1:600

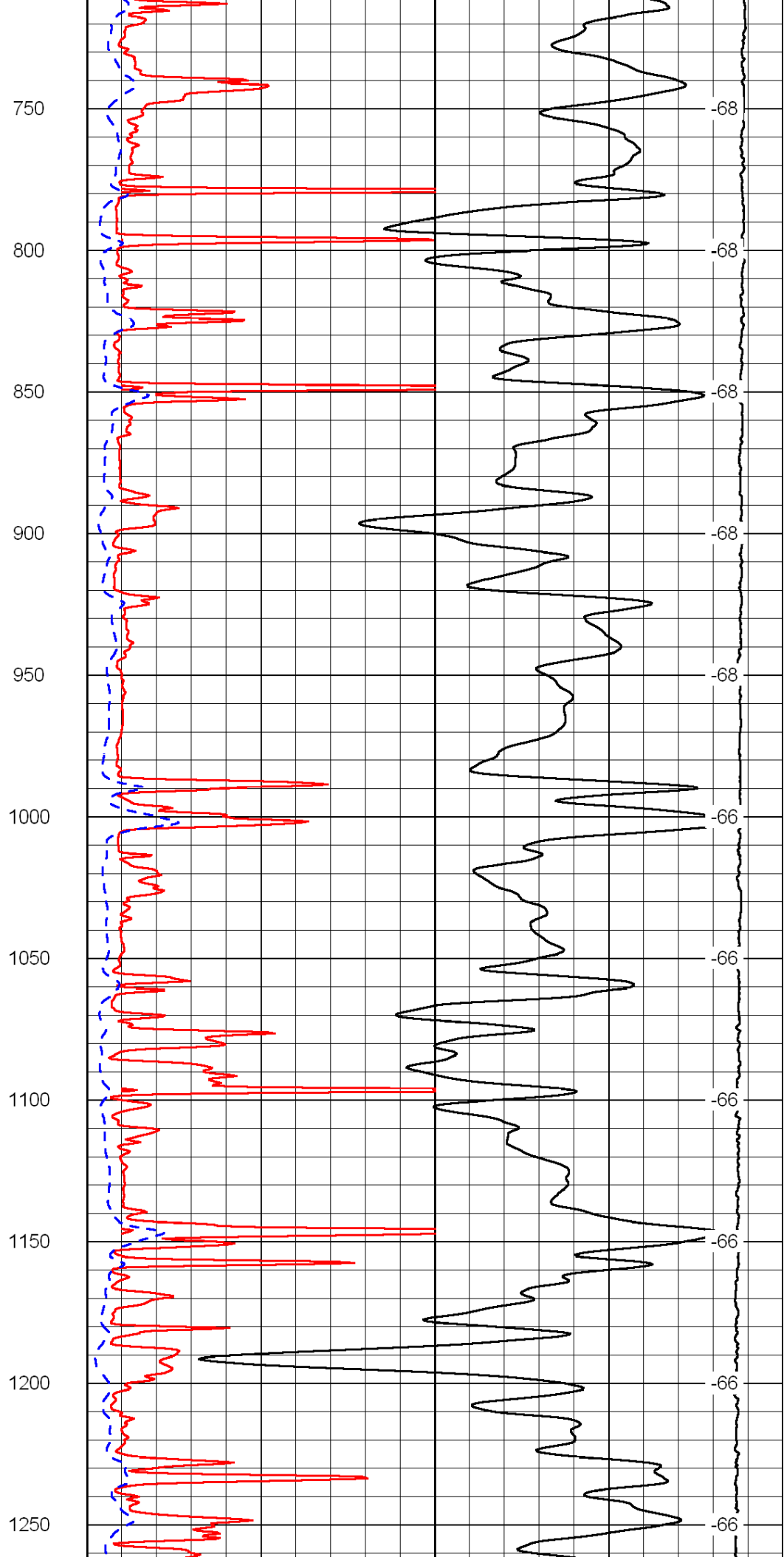
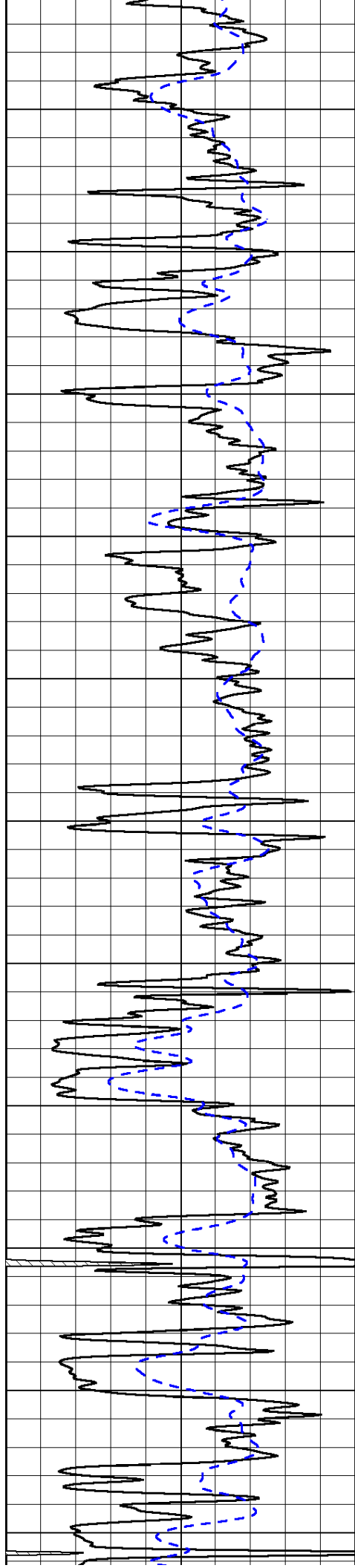
0	Gamma Ray	150
-200	SP (mV)	0

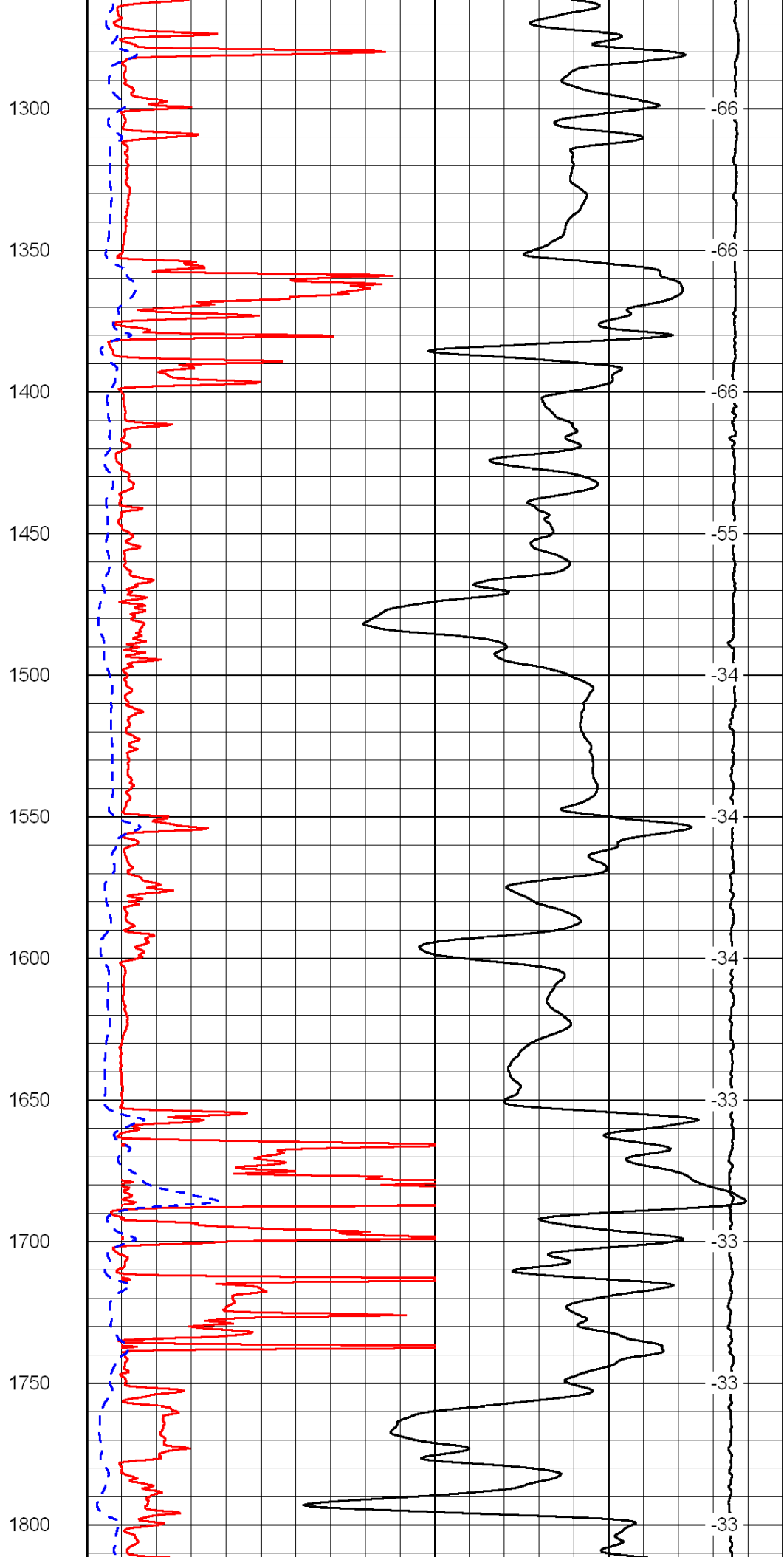
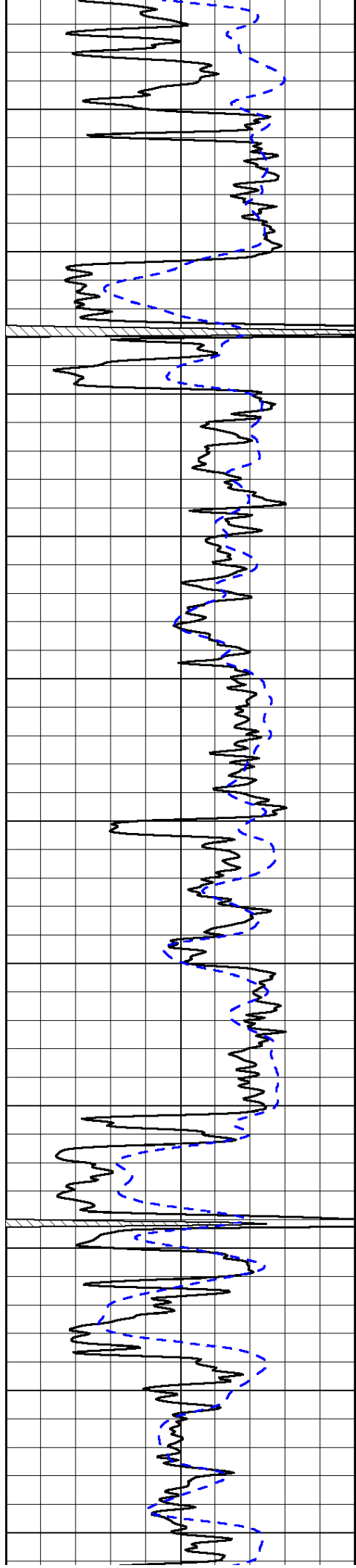
0	Shallow Resistivity	50
0	Deep Resistivity	50
1000	Conductivity	0
15000	Line Tension	0

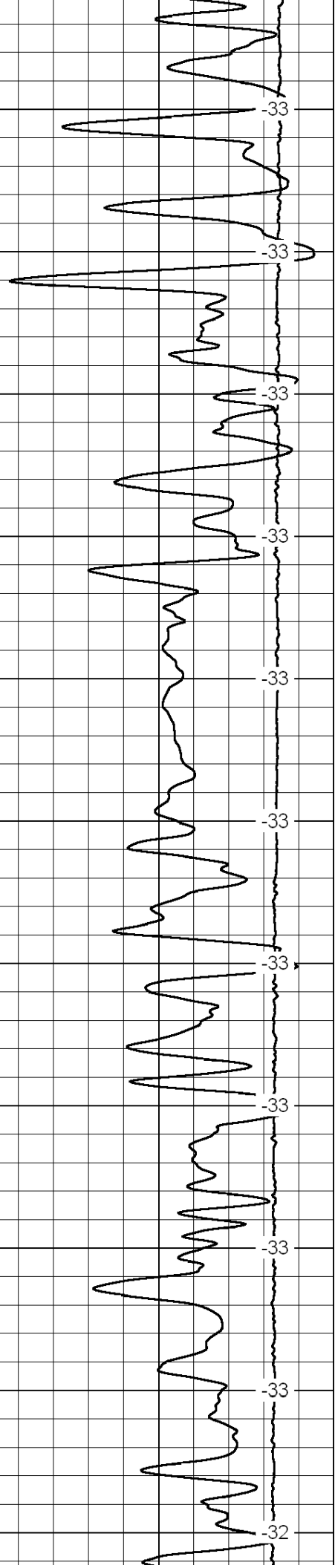
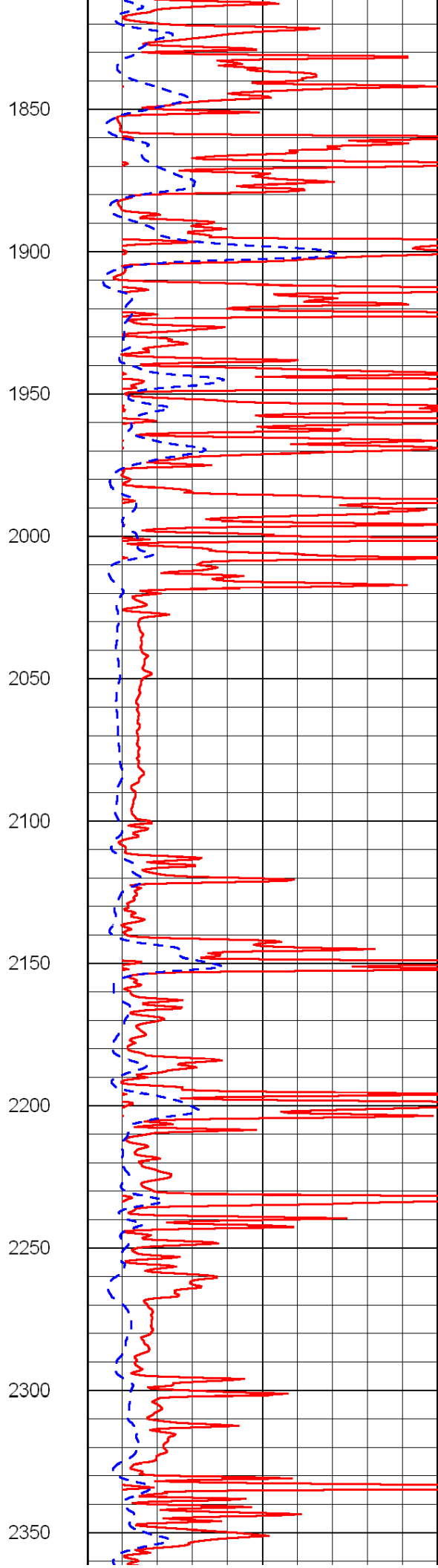
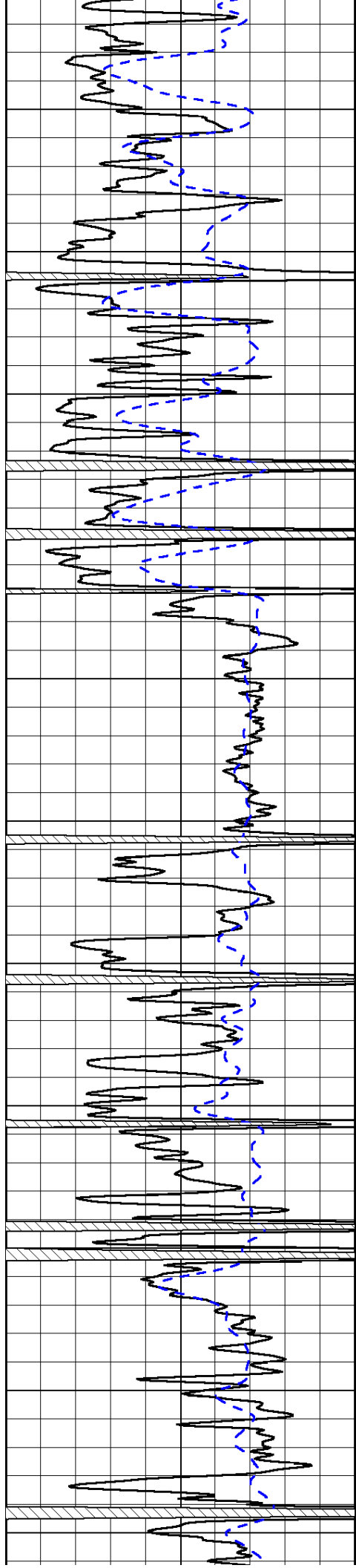
50	Shallow Resistivity	500
50	Deep Resistivity	500

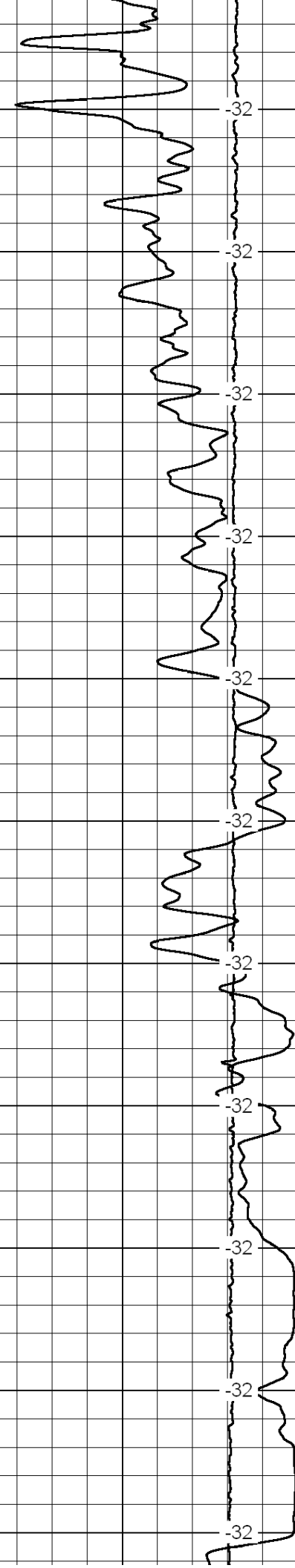
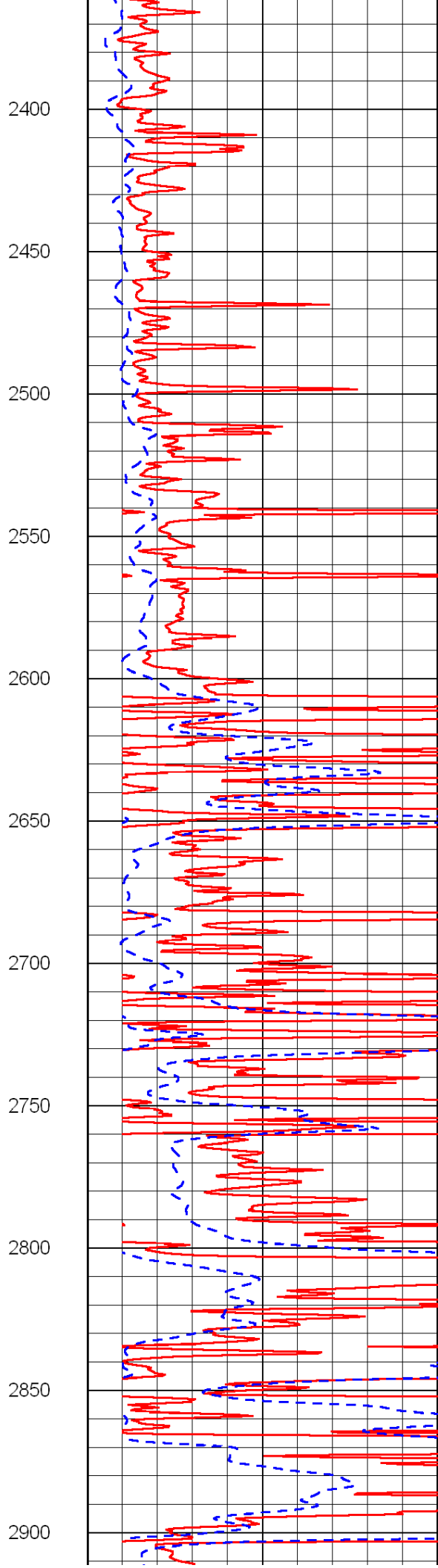
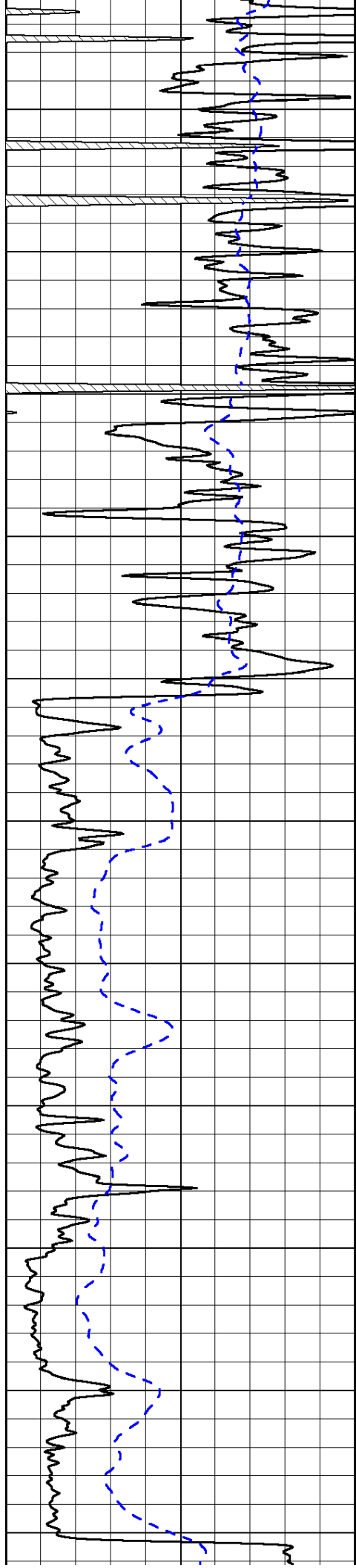
LSPD	0
------	---

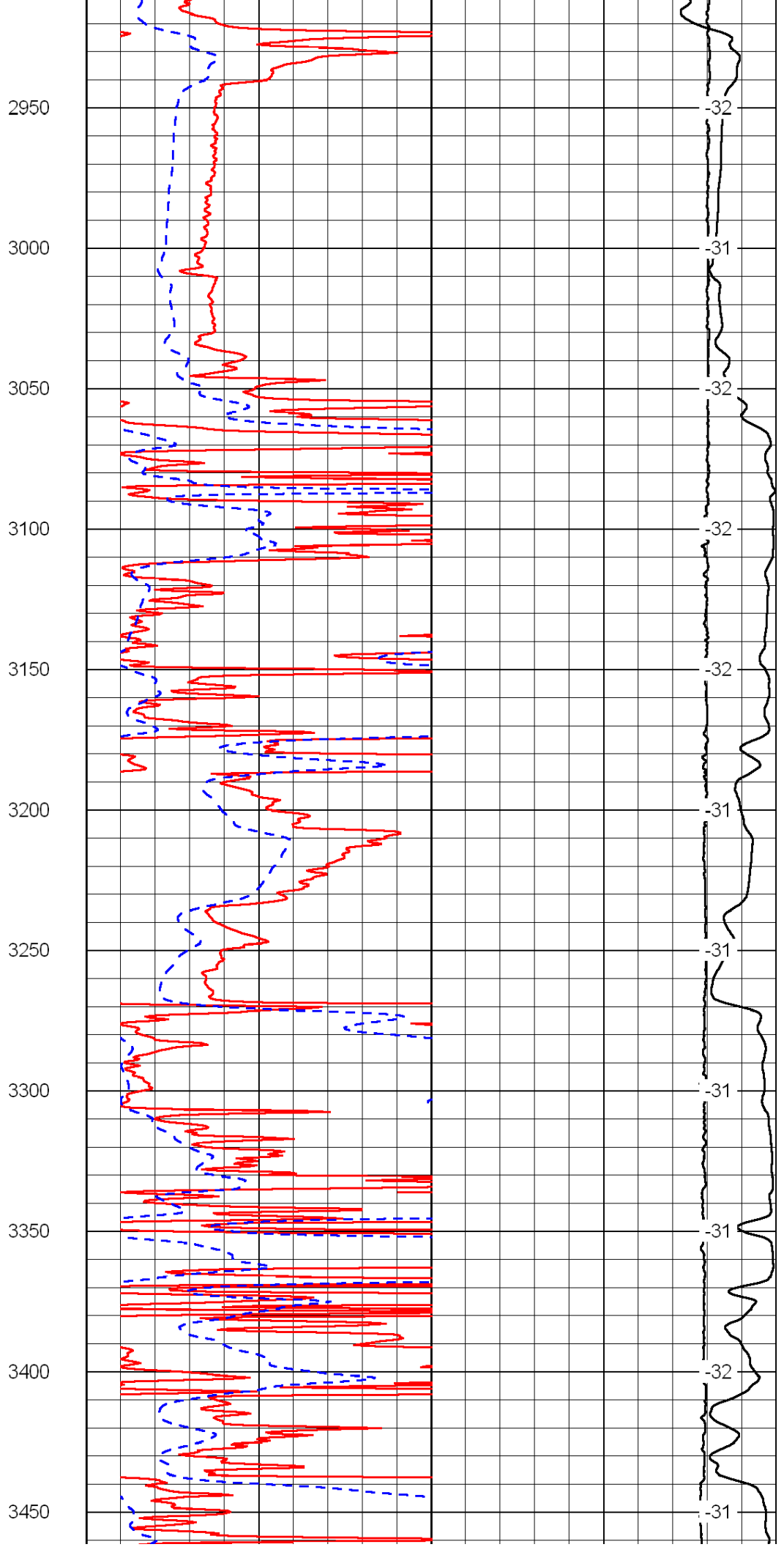
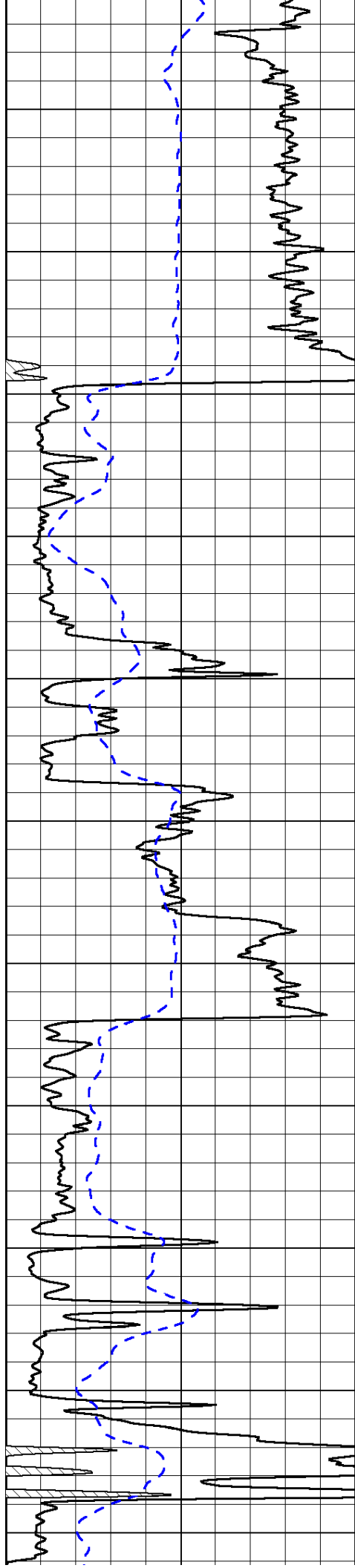


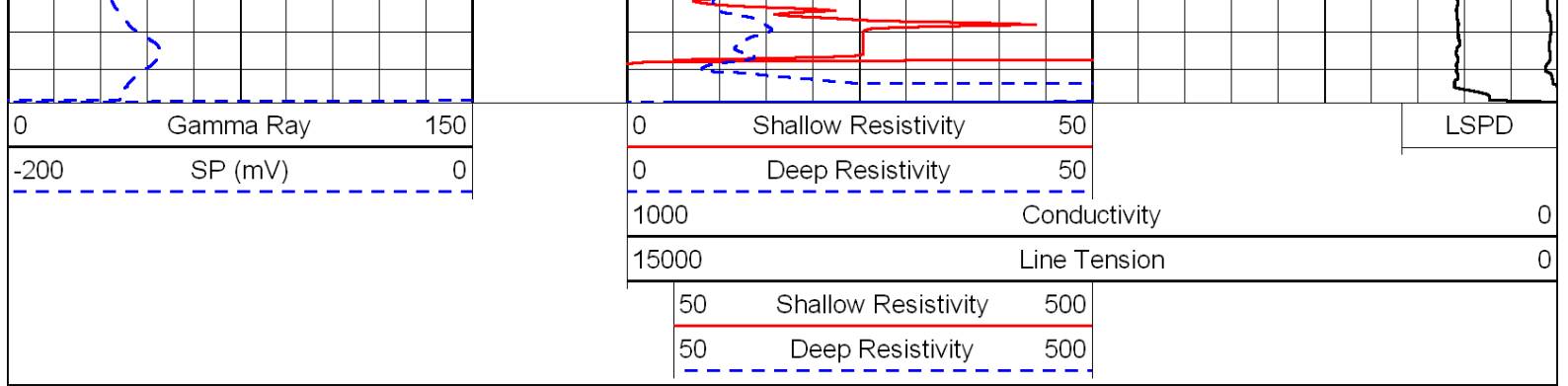




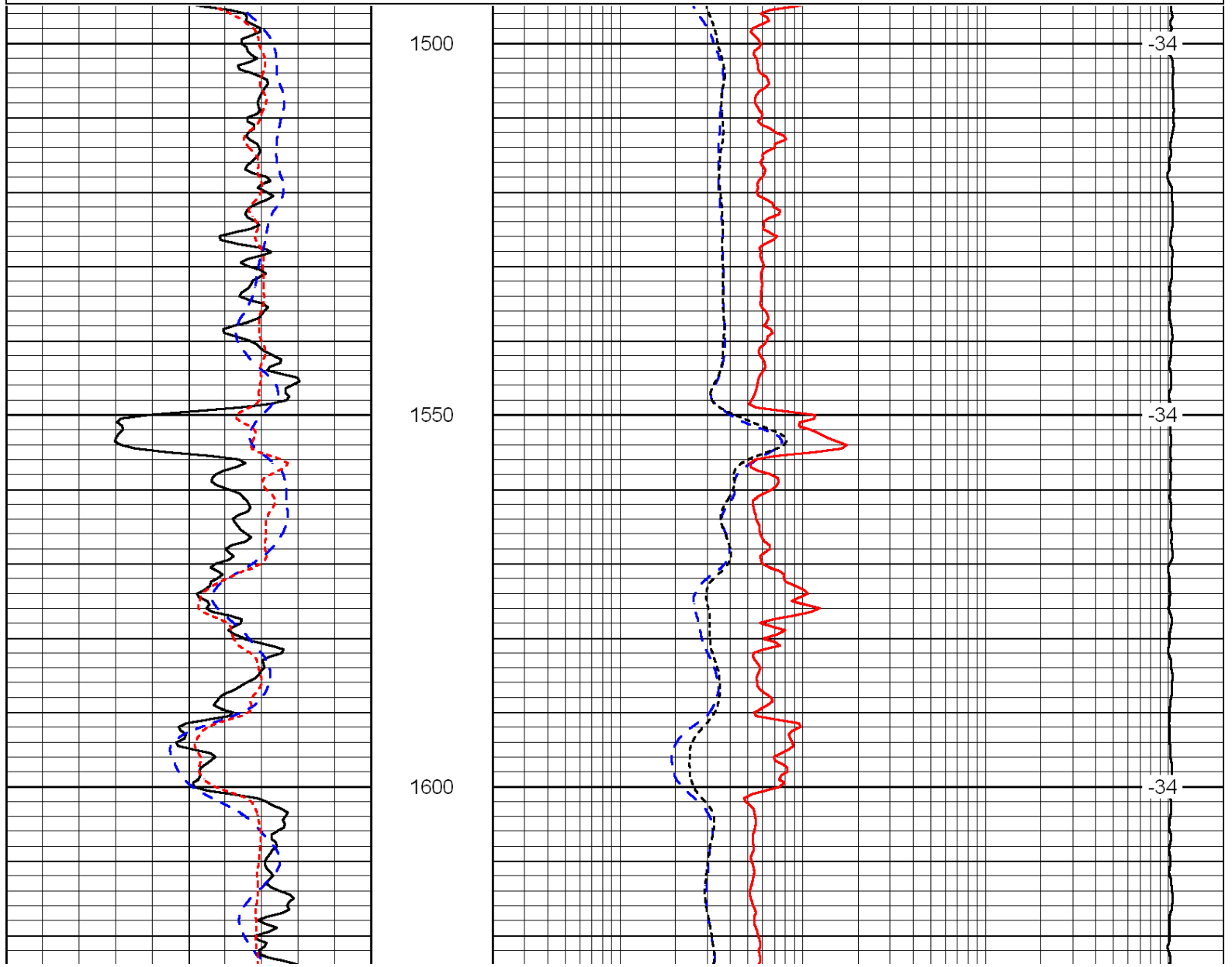
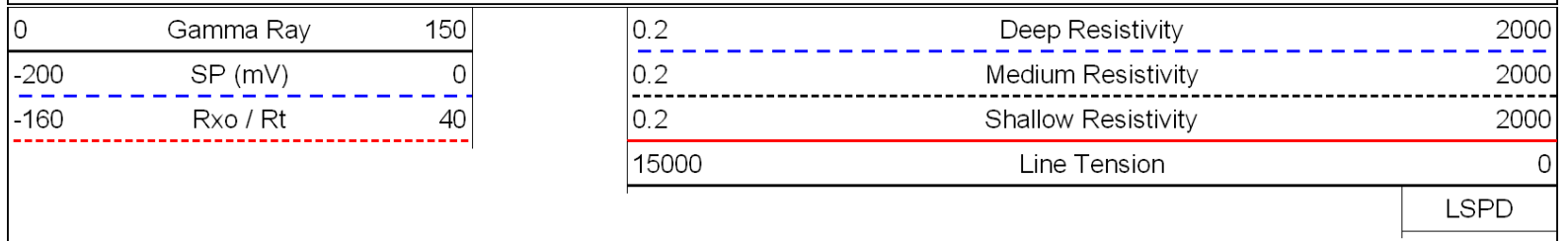


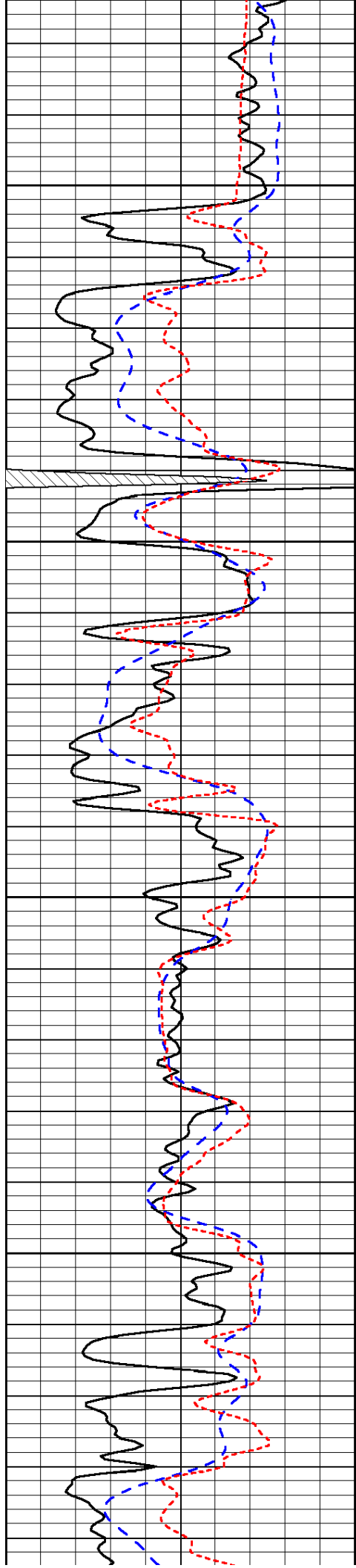






Database File: c:\warrior\data\shakespeare_buchman #1-1\shakespeare_buchmanhd.db
Dataset Pathname: dil/shakemain
Presentation Format: dil
Dataset Creation: Fri Nov 05 11:29:28 2010
Charted by: Depth in Feet scaled 1:240



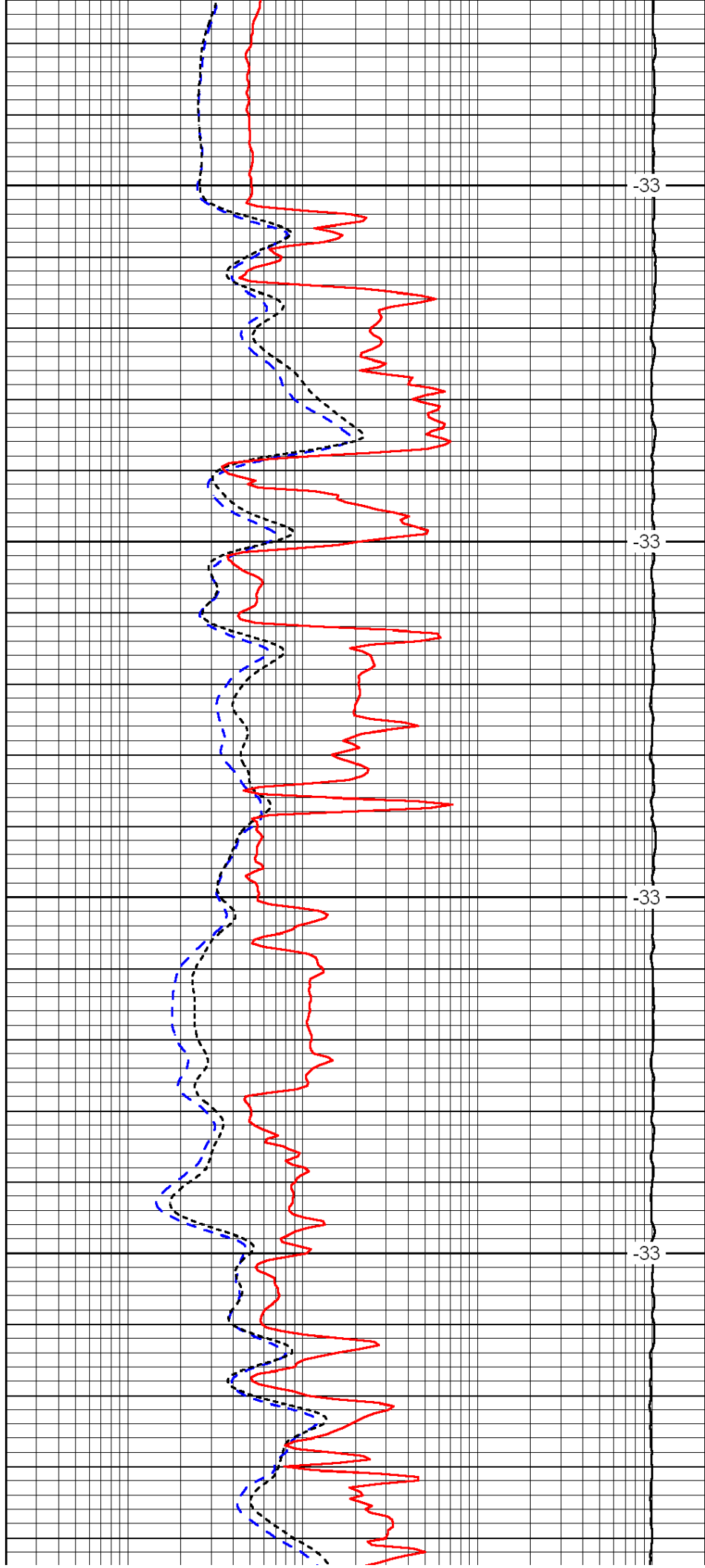


1650

1700

1750

1800



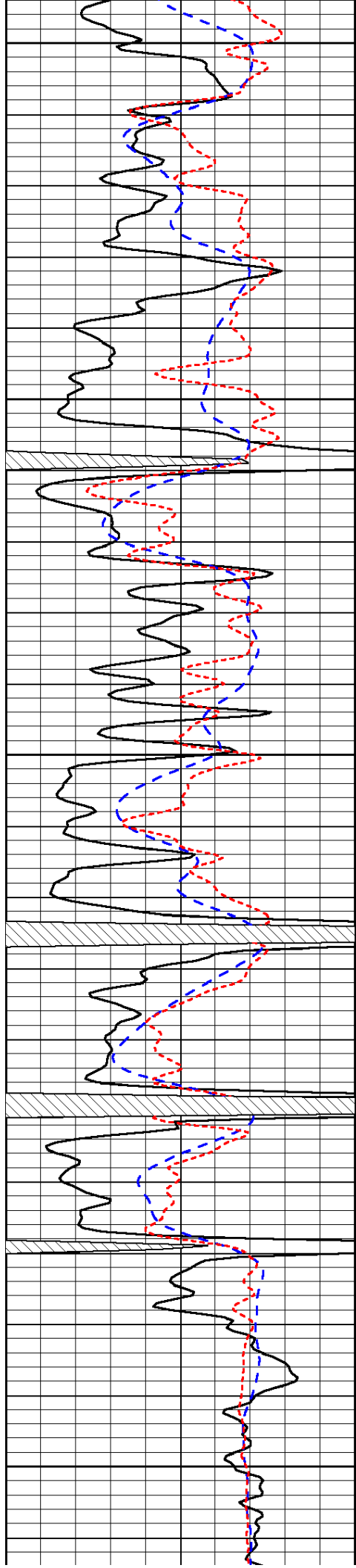
-33

-33

-33

-33

-33



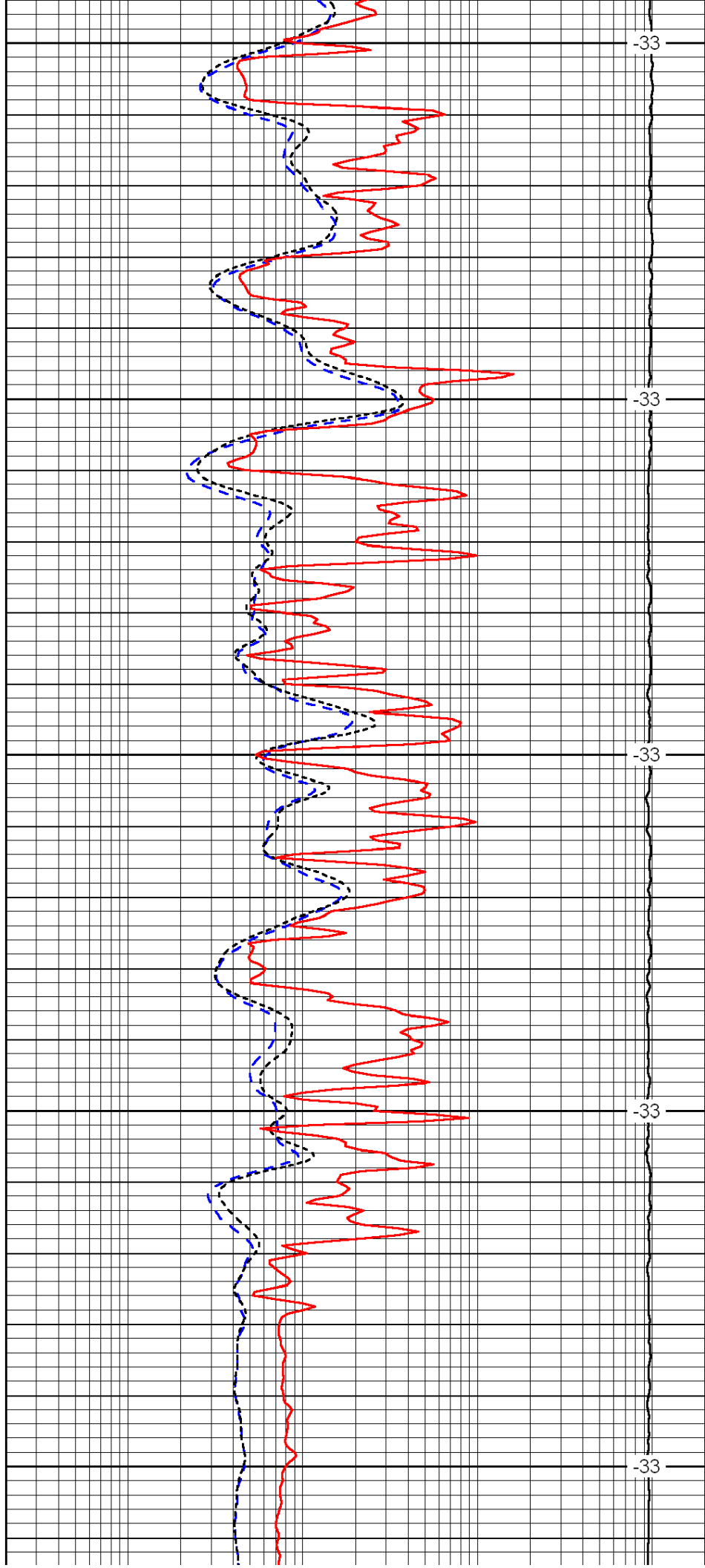
1850

1900

1950

2000

2050



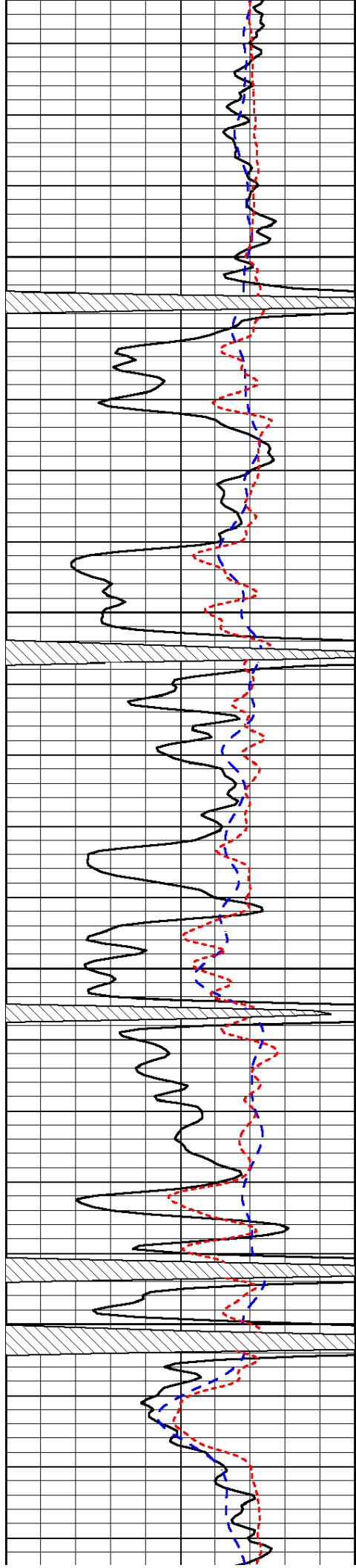
-33

-33

-33

-33

-33

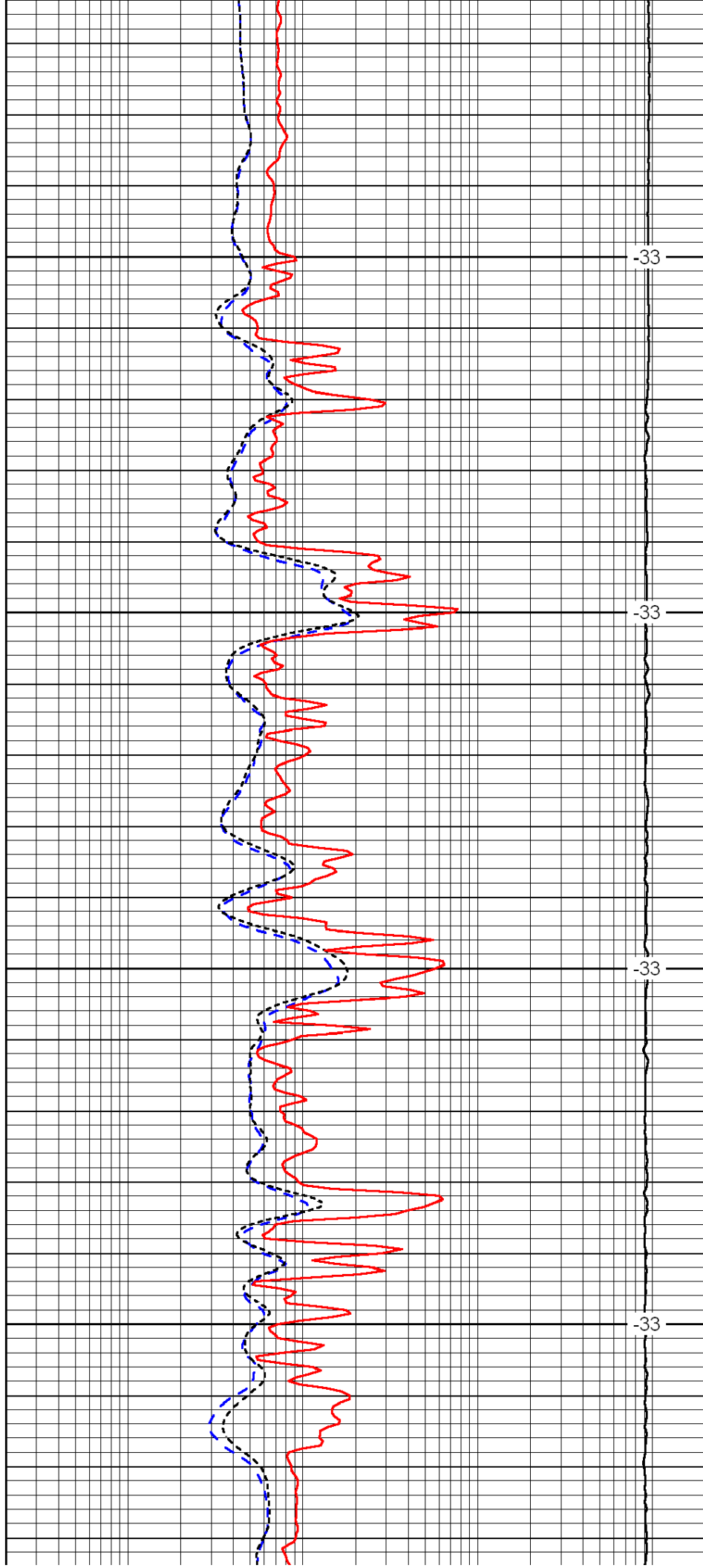


2100

2150

2200

2250

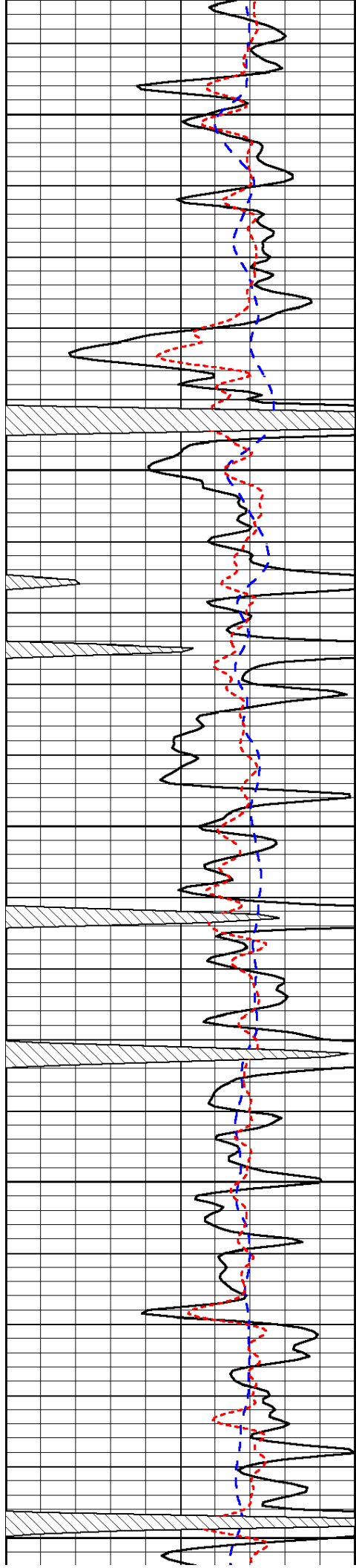


-33

-33

-33

-33



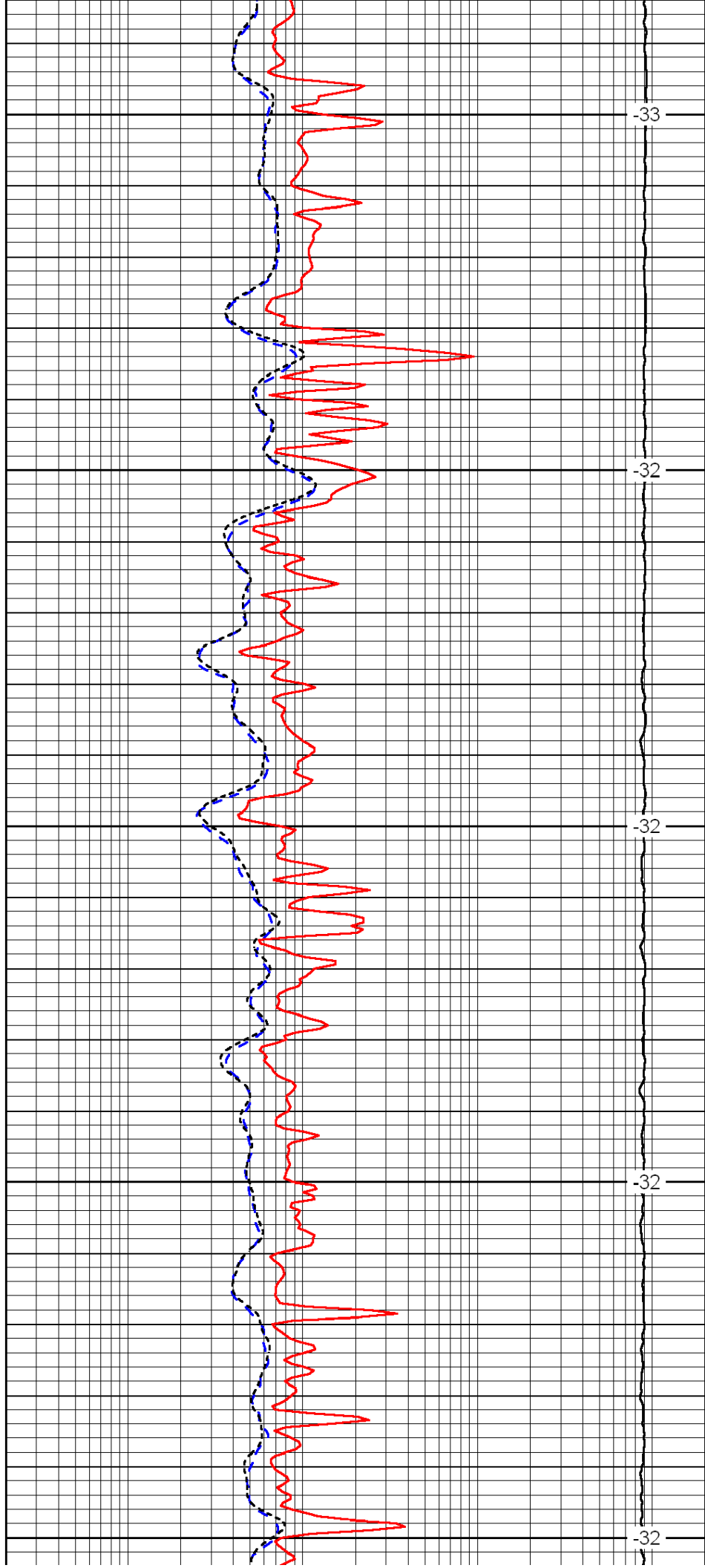
2300

2350

2400

2450

2500



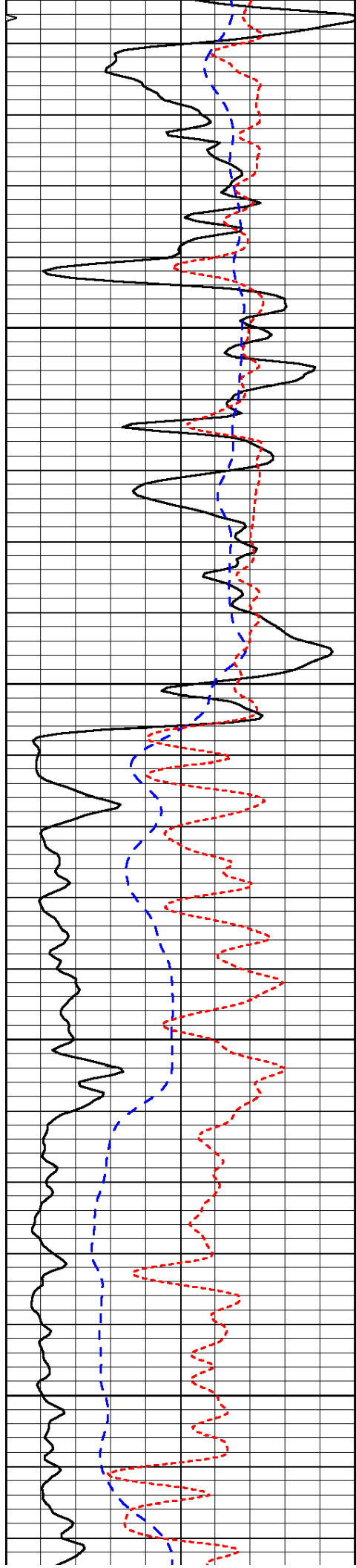
-33

-32

-32

-32

-32

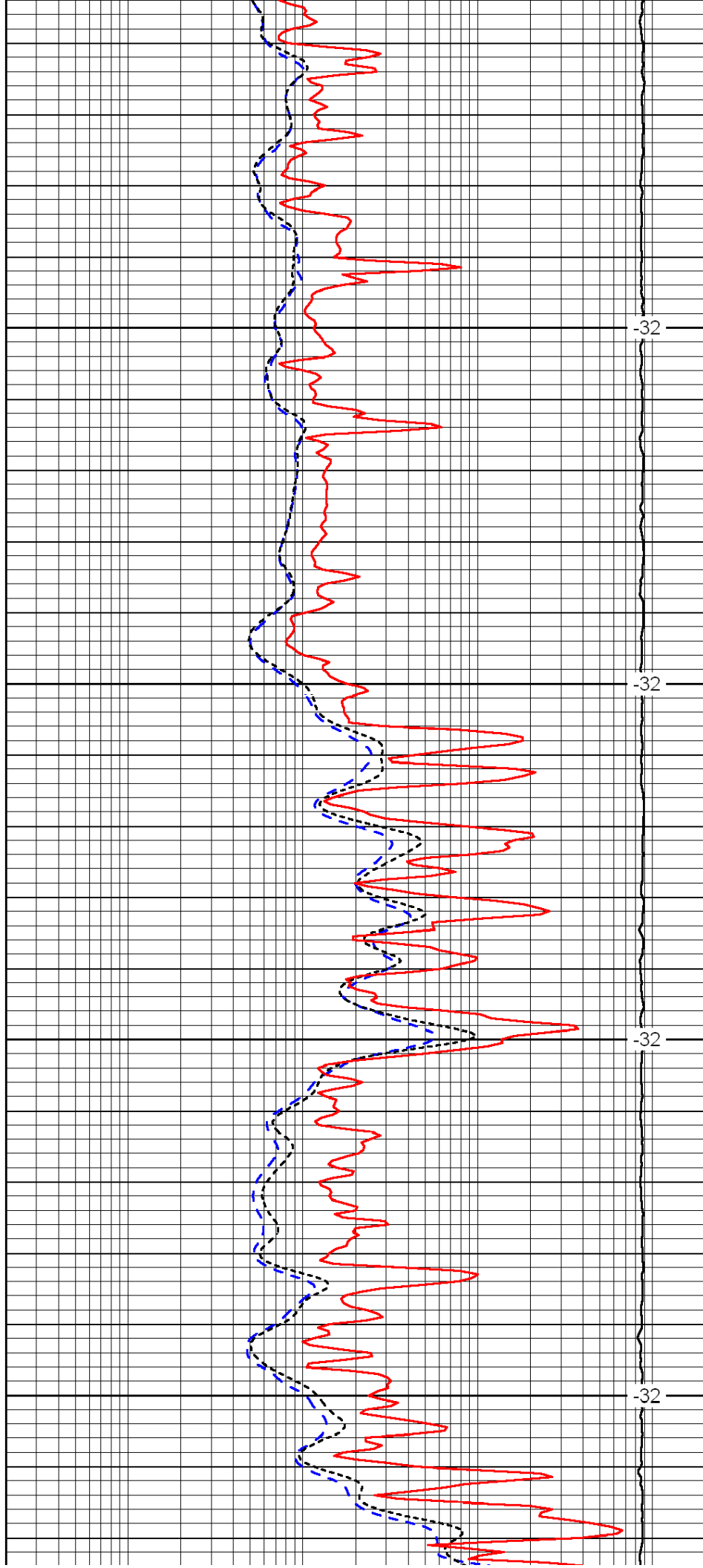


2550

2600

2650

2700

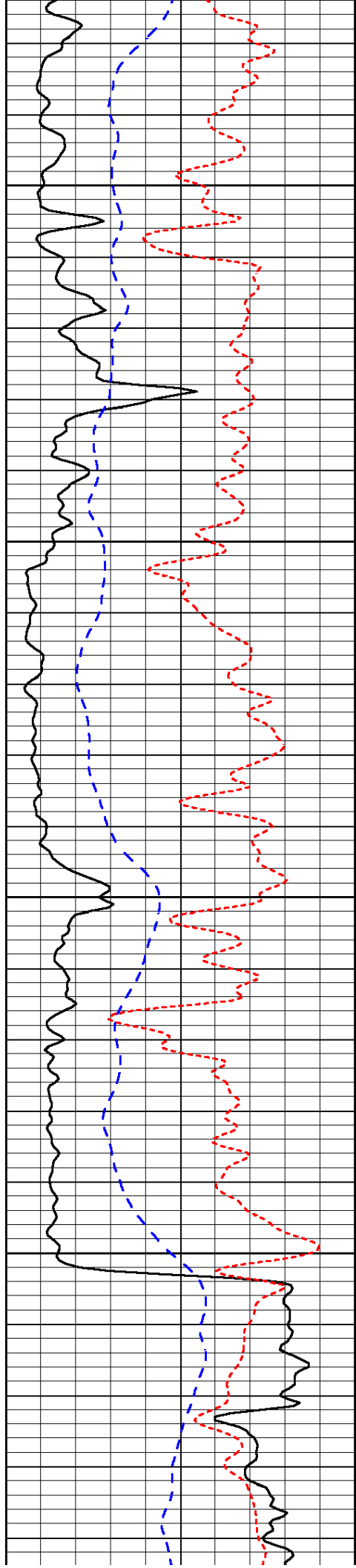


-32

-32

-32

-32

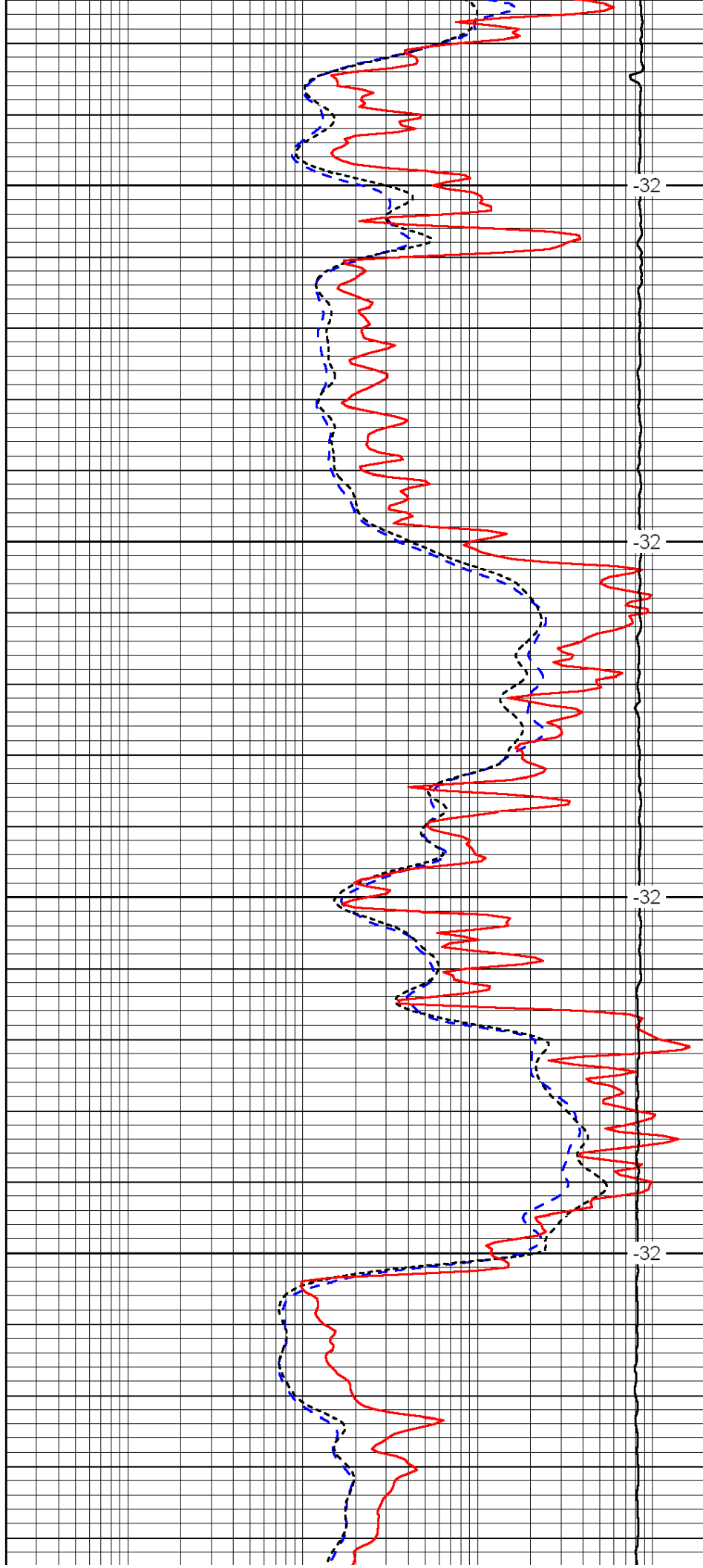


2750

2800

2850

2900

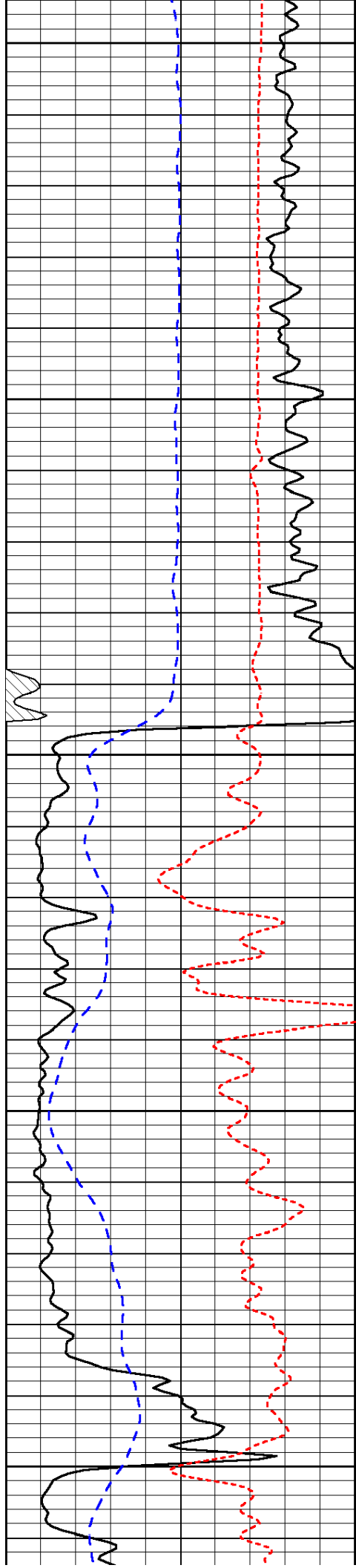


-32

-32

-32

-32



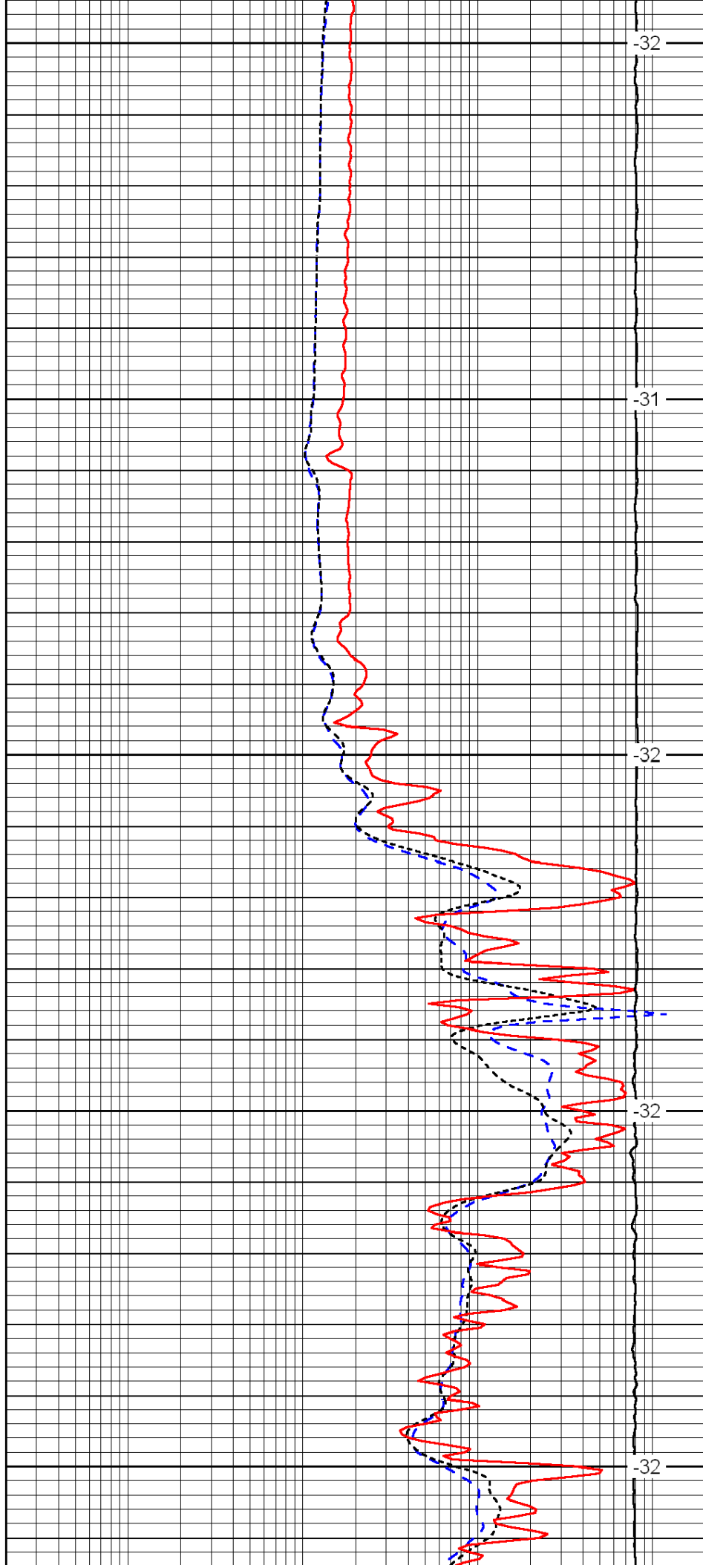
2950

3000

3050

3100

3150



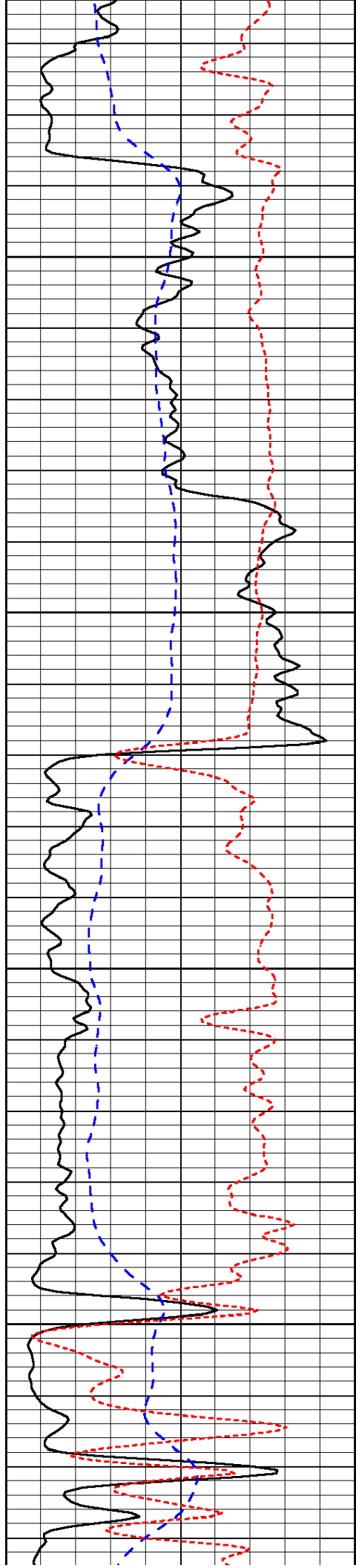
-32

-31

-32

-32

-32

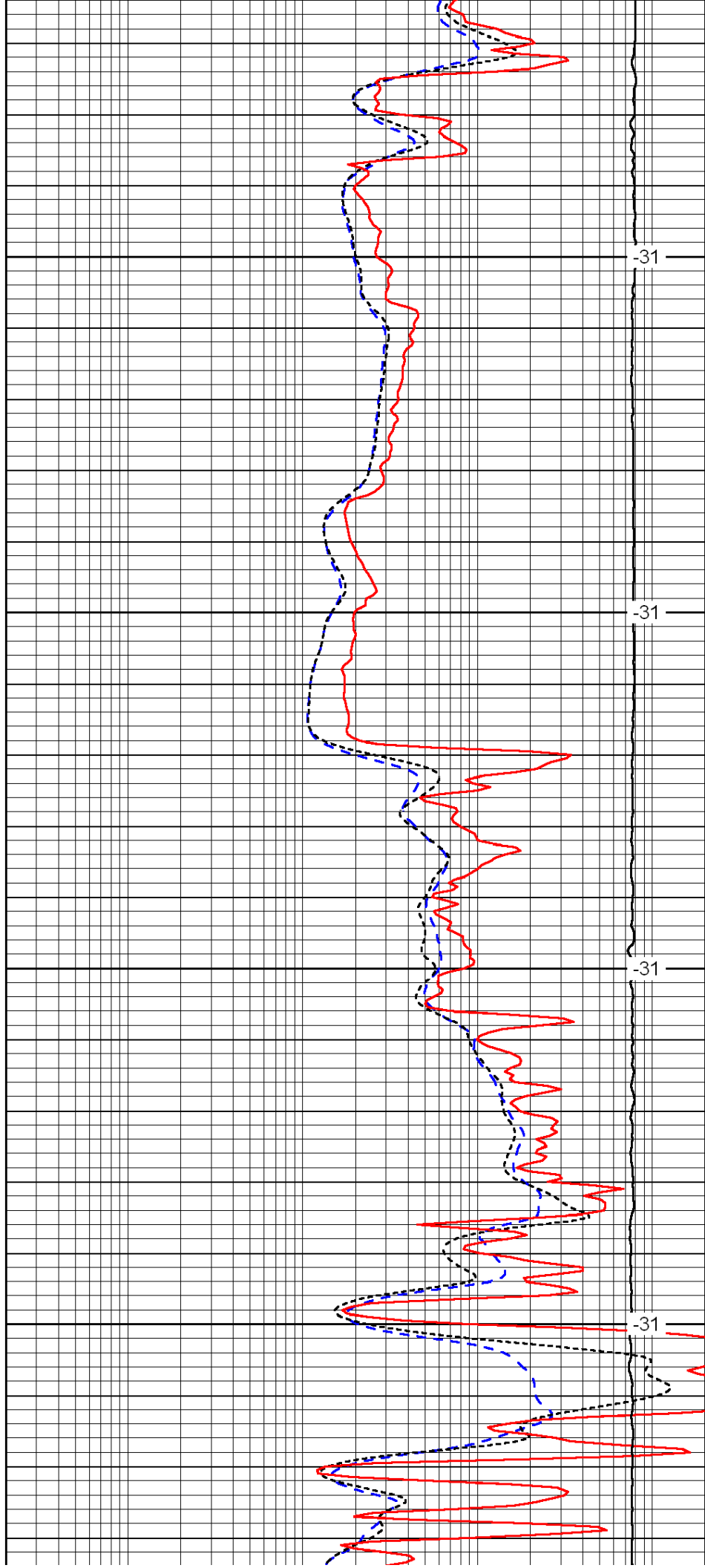


3200

3250

3300

3350

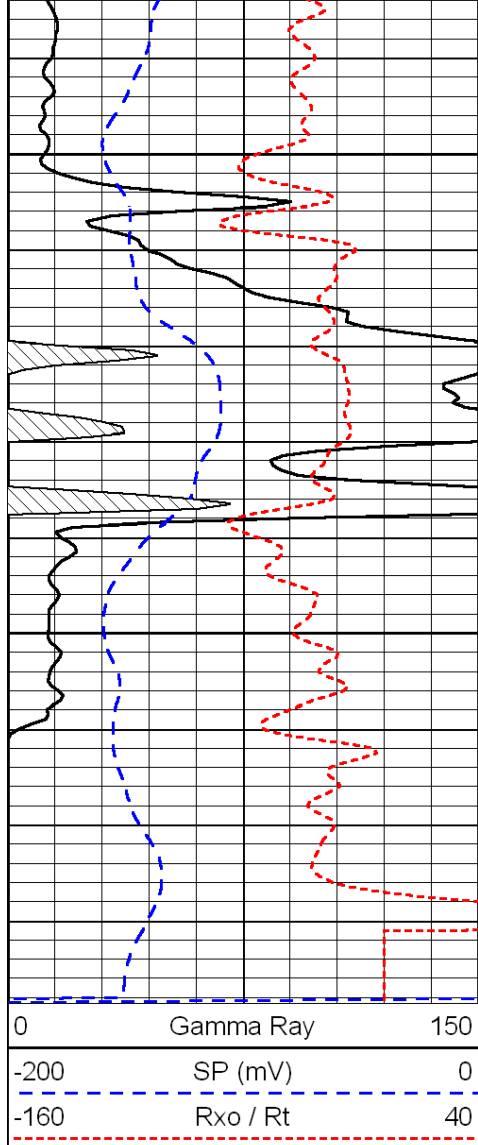


-31

-31

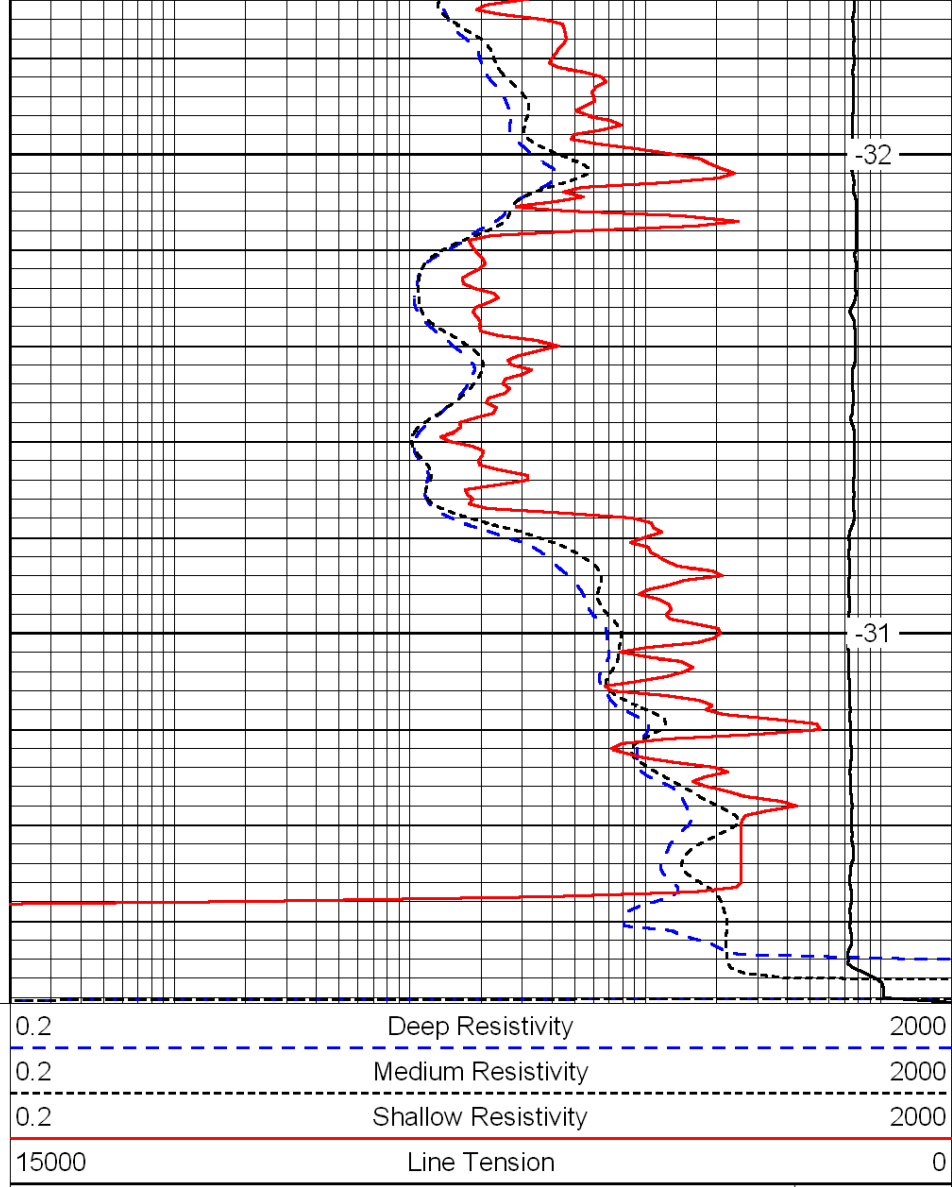
-31

-31



3400

3450



-32

-31

LSPD