



DIGITAL LOG

(785) 625-3858

Dual Induction Log

API No.

15-155-21,587-00-00

Company Novy Oil & Gas, Inc.

Well Diana No. 2

Field Sterling SW

County Reno State

Kansas

Location

SW NW SW
1650' FSL & 330' FWLOther Services
CNL/CDL

Sec: 17

Twp: 22 S

Rge: 8 W

Elevation

K.B. 1707
D.F. 1698
G.L. 1698

Elevation 1698

9 Ft. Above Perm. Datum

Permanent Datum Ground Level
Log Measured From Kelly Bushing
Drilling Measured From Kelly Bushing

Date

4/07/2012

Run Number

One

Depth Driller

4196

Depth Logger

4000

Bottom Logged Interval

3999

Top Log Interval

200

Casing Driller

13.375 @ 251

Casing Logger

250

Bit Size

9.875

Type Fluid in Hole

Chemical

Salinity, ppm CL

9.600

Density / Viscosity

9.4

45

pH / Fluid Loss

9.0

14.2

Source of Sample

Flowline

Rm @ Meas. Temp

.50

@ 60

Rmf @ Meas. Temp

.38

@ 60

Rmc @ Meas. Temp

.68

@ 60

Source of Rmf / Rmc

Charts

Rm @ BHT

.25

@ 120

Operating Rig Time

3 1/2

Hours

Max Rec. Temp. F

120

Equipment Number

91

Location

Hays

Recorded By

K. Bange

Witnessed By

Dave Goldak

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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

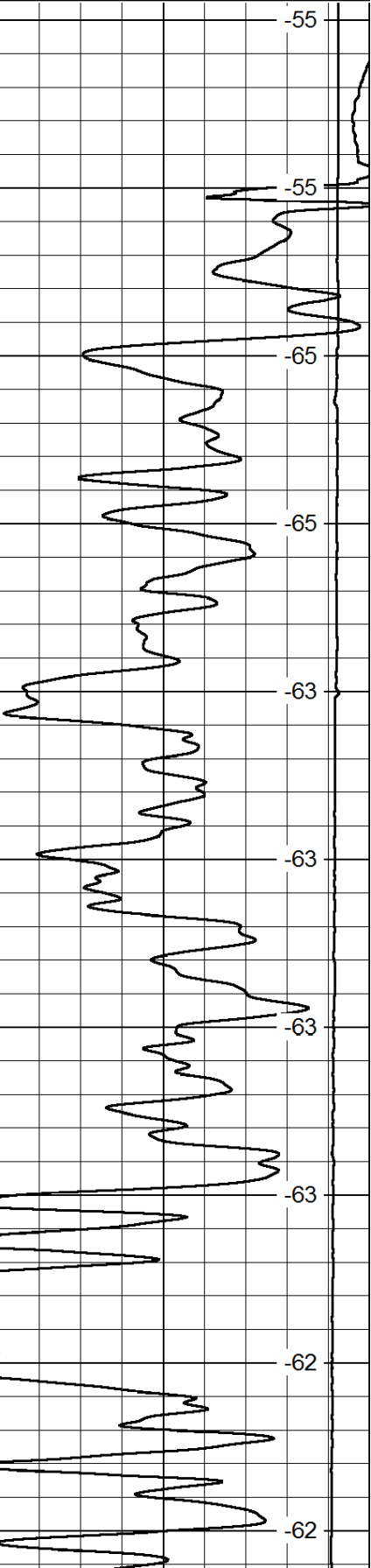
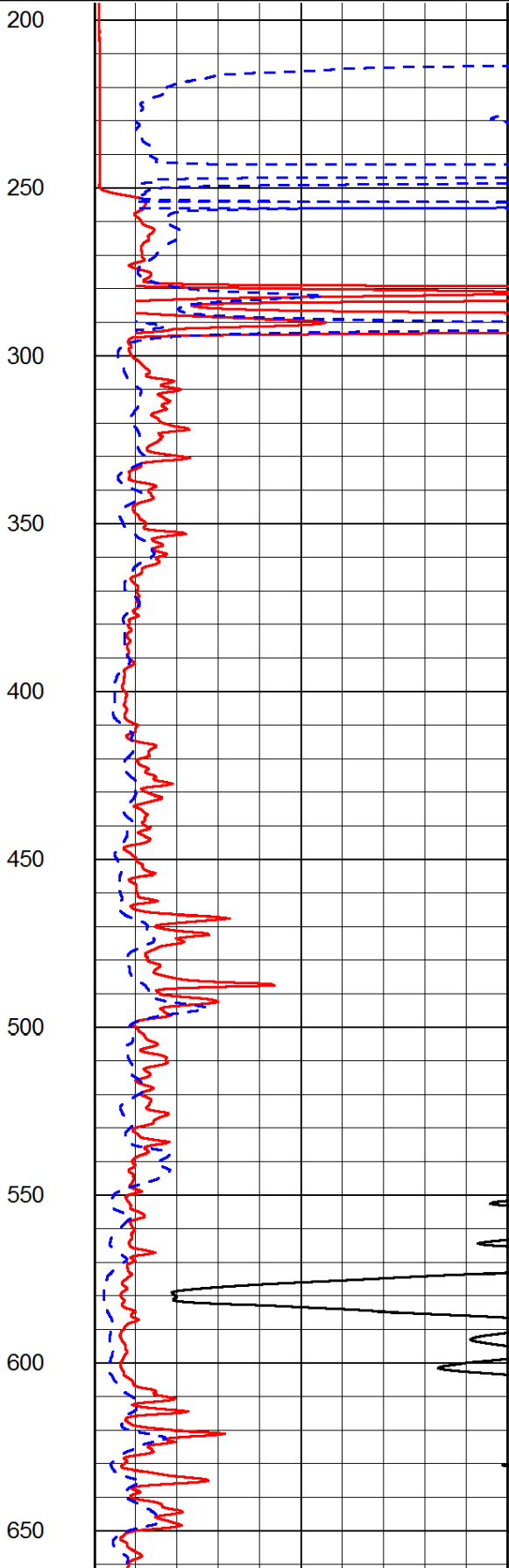
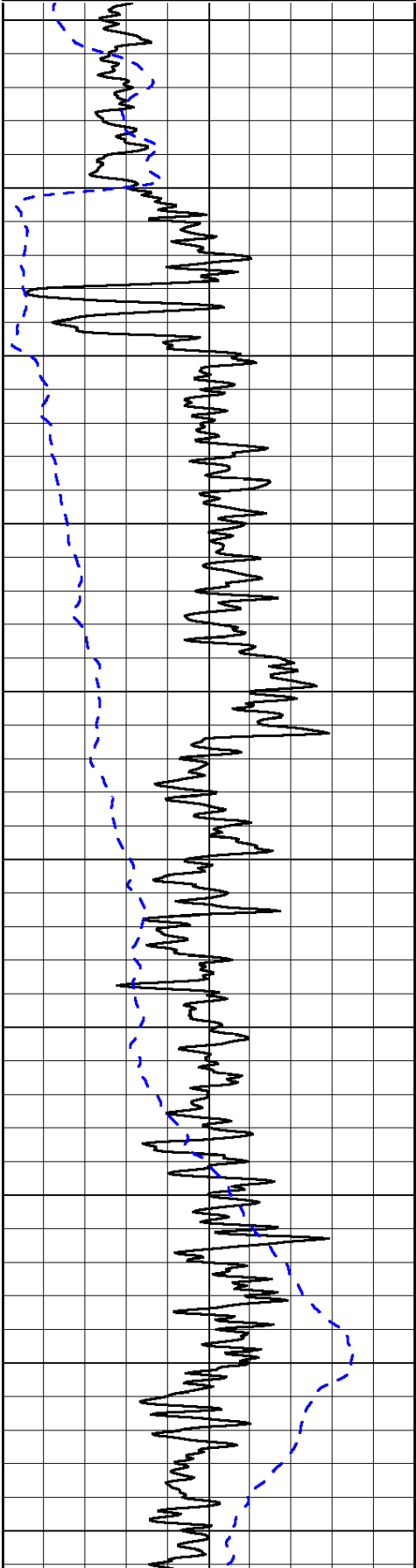
Thank you for using Log-Tech, Inc.
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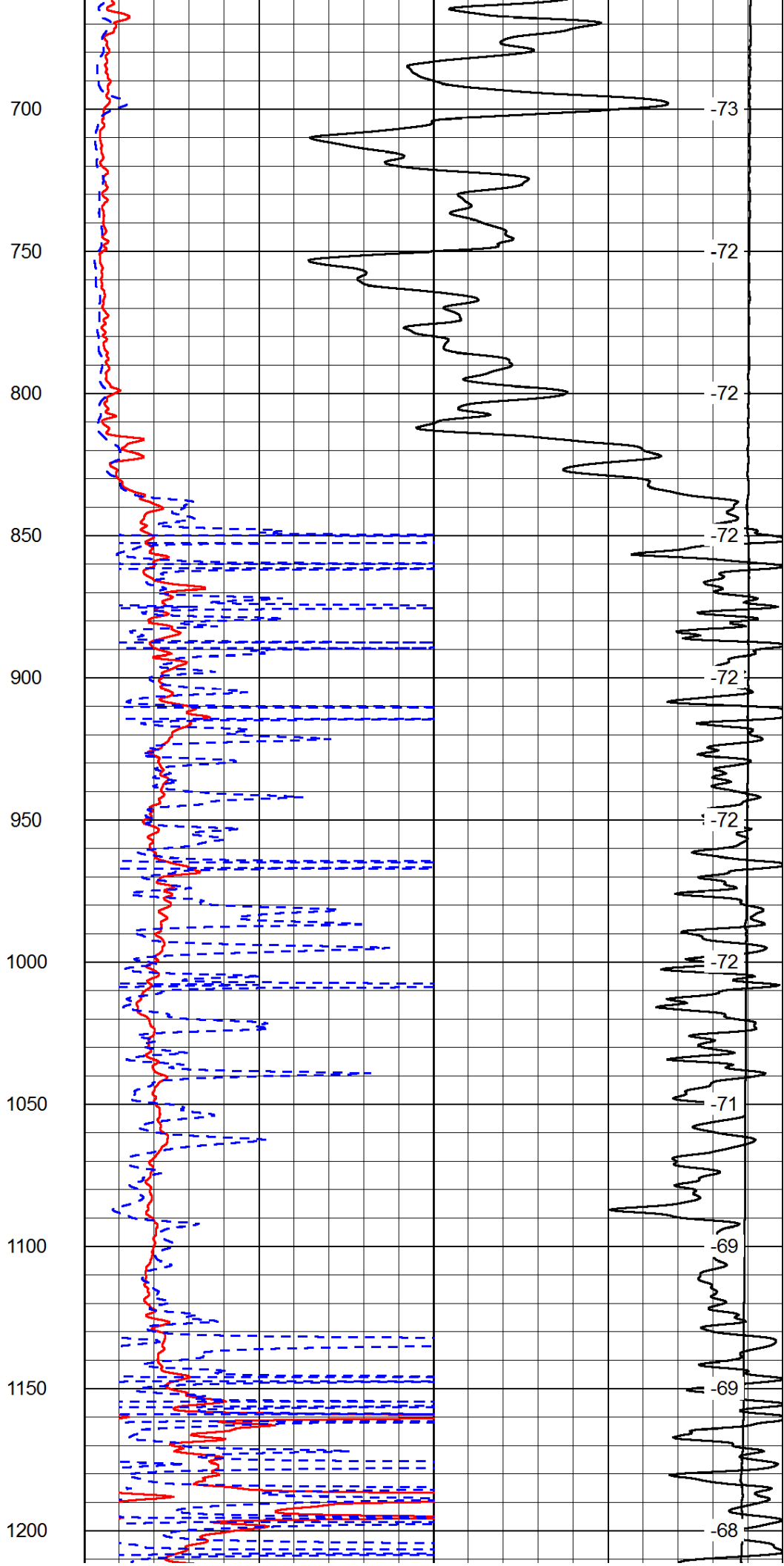
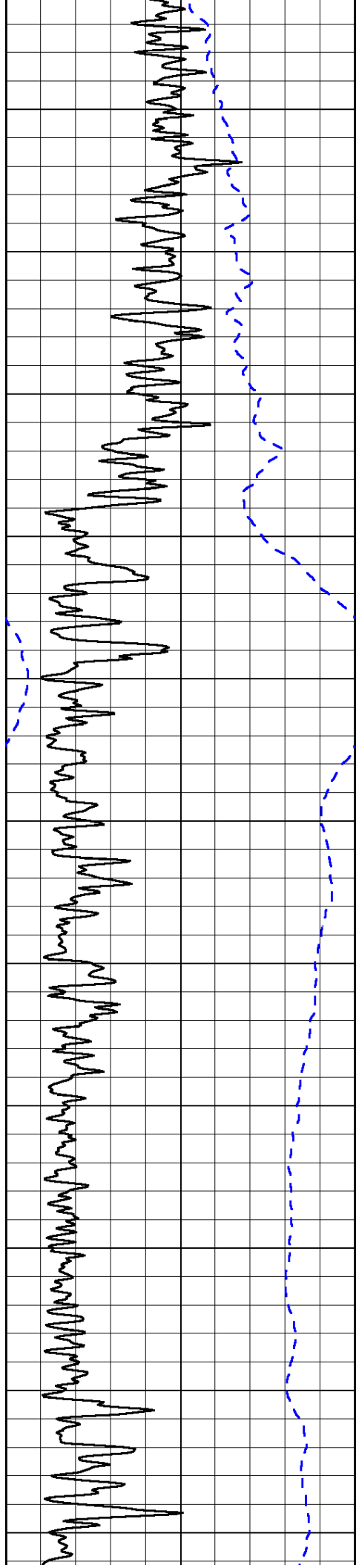
Sterling, 4 S to 82 rd,
2 W to Peace rd,
3/4 S, E into

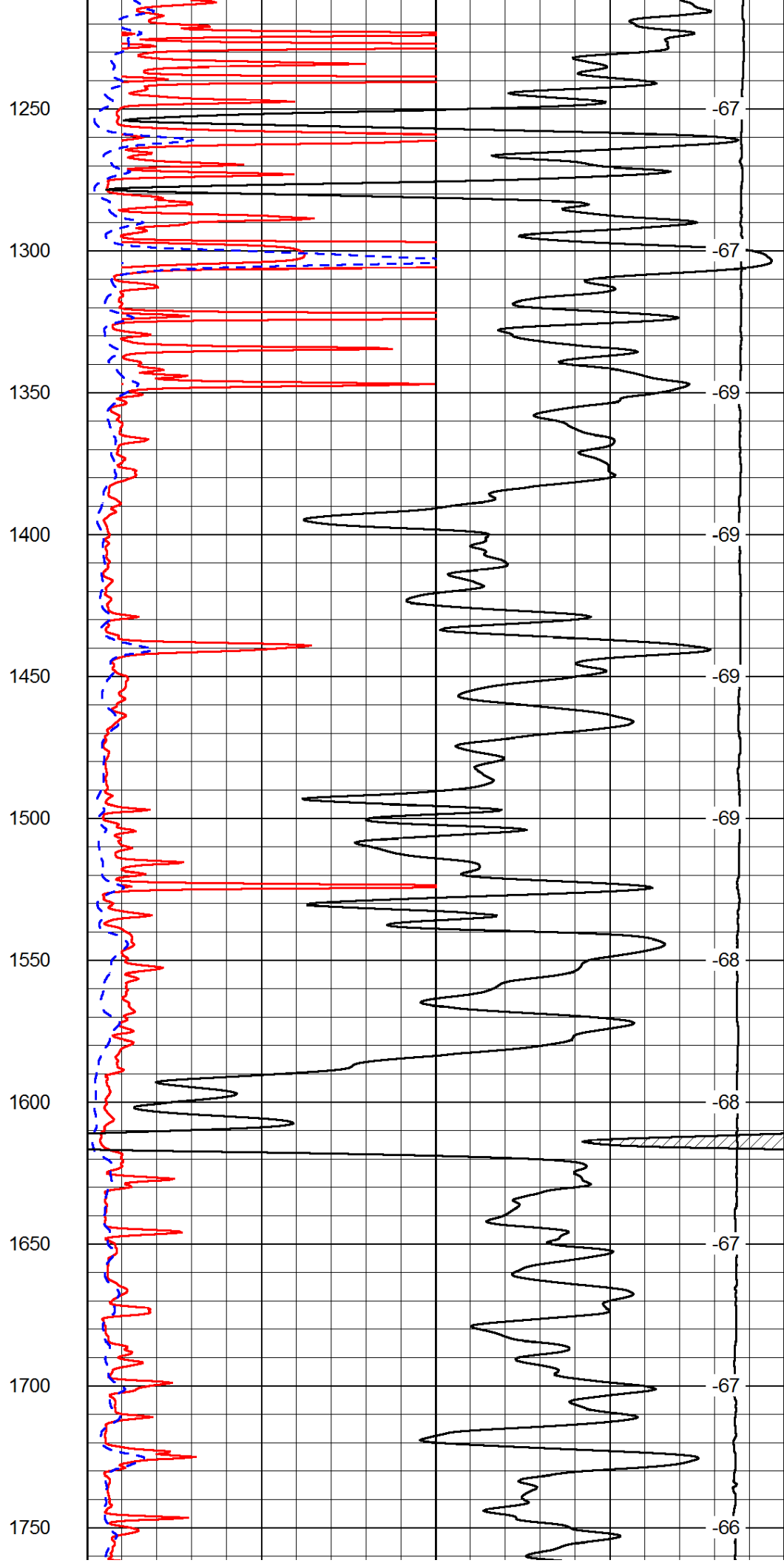
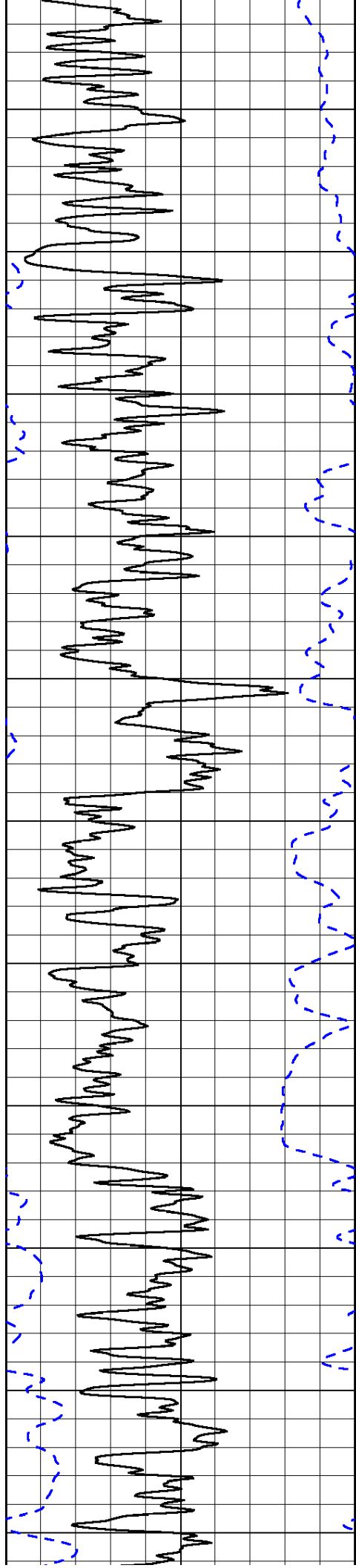
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Presentation Format: dil2in
Dataset Creation: Mon Apr 09 23:42:55 2012
Charted by: Depth in Feet scaled 1:600

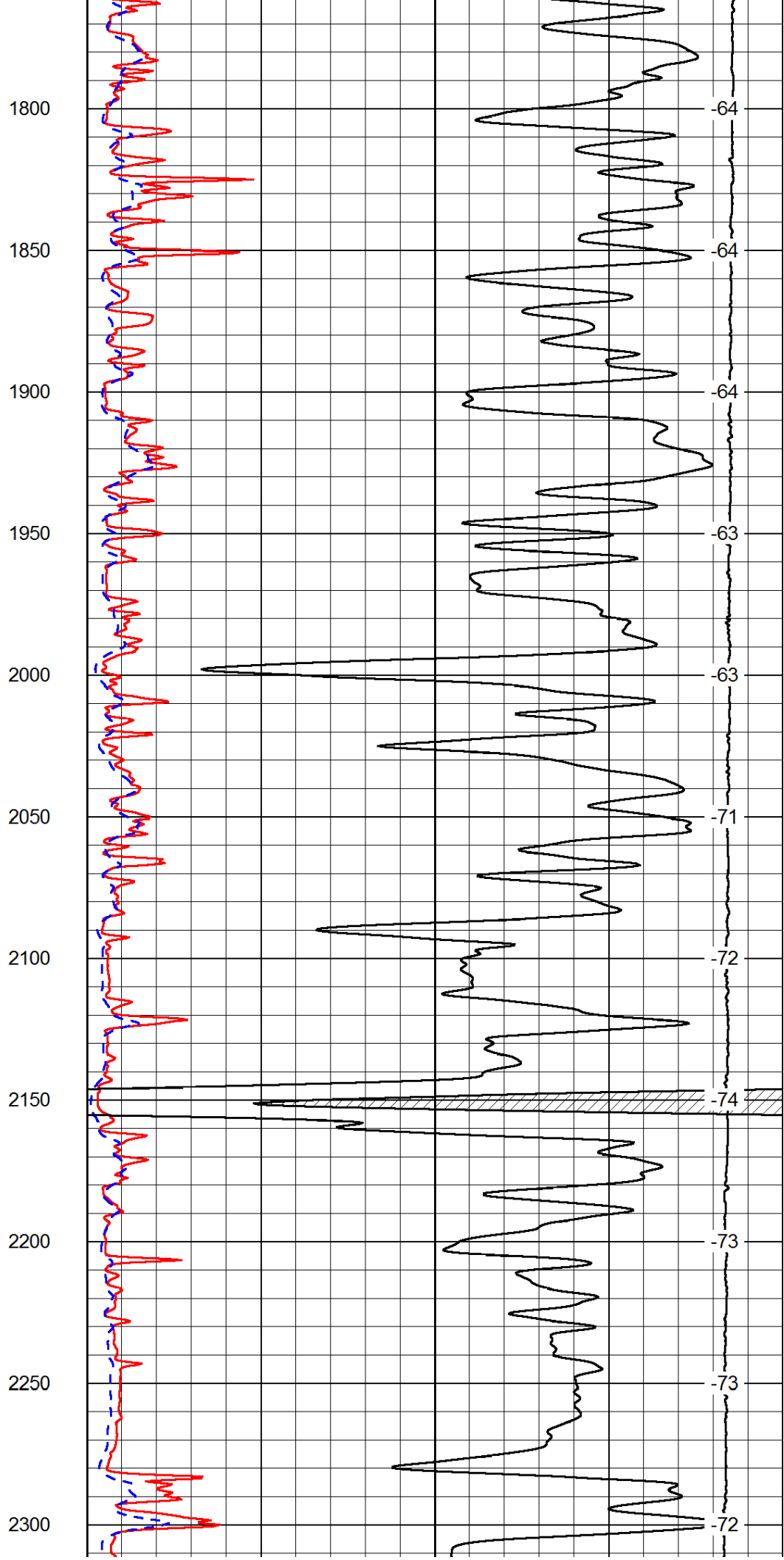
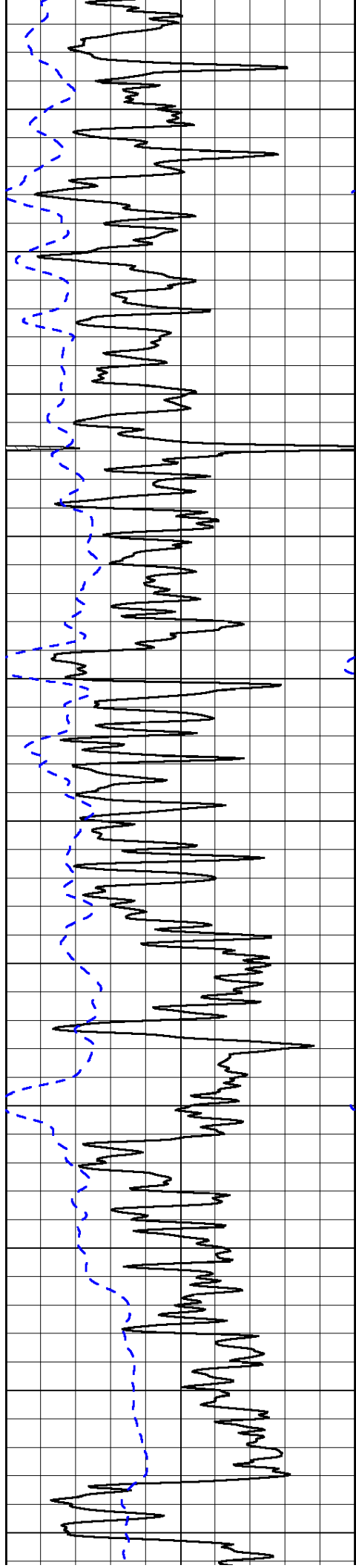
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-200	SP (mV)	0

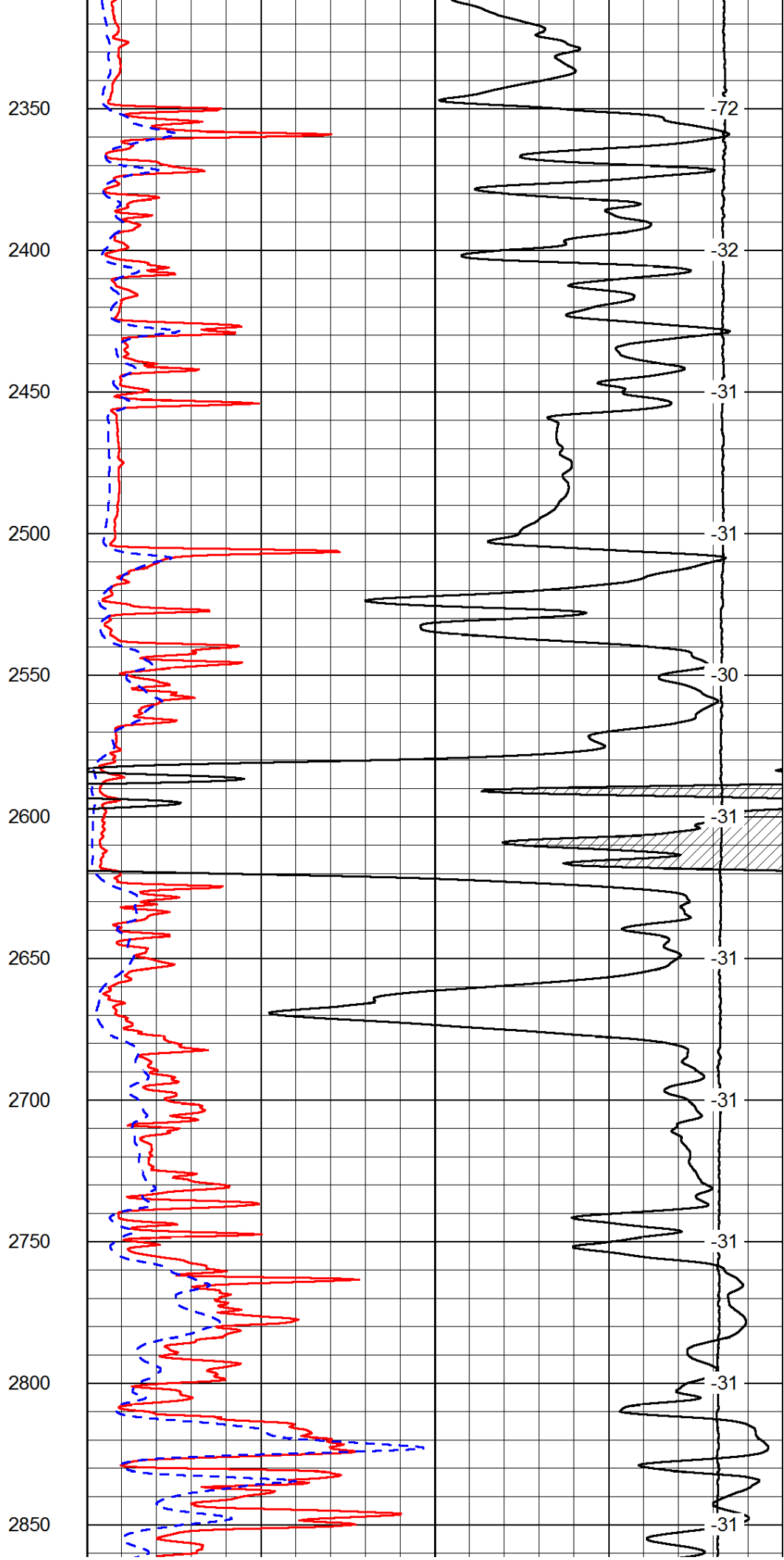
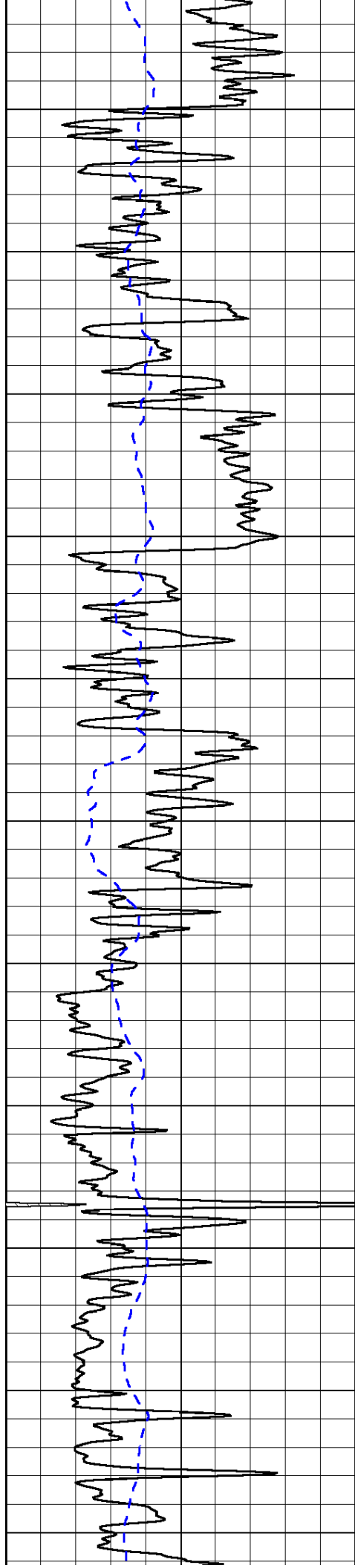
0	Shallow Resistivity	50	LSPD
0	Deep Resistivity	50	
1000	Conductivity		0
15000	Line Tension		0
50	Shallow Resistivity	500	
50	Deep Resistivity	500	

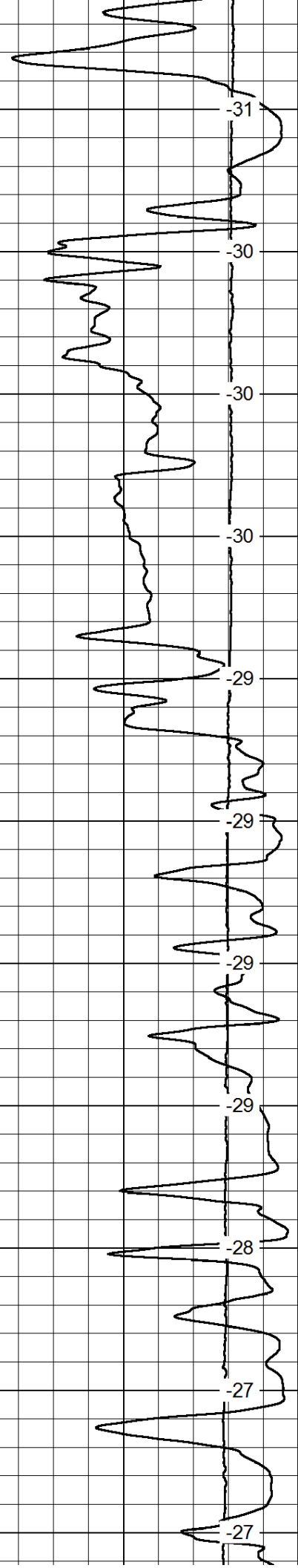
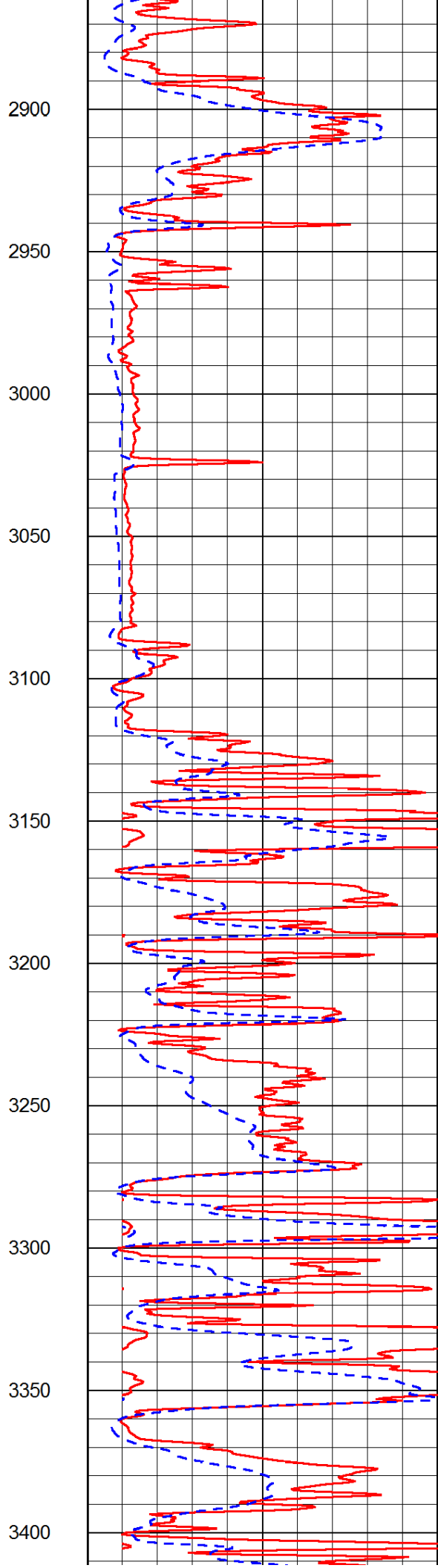
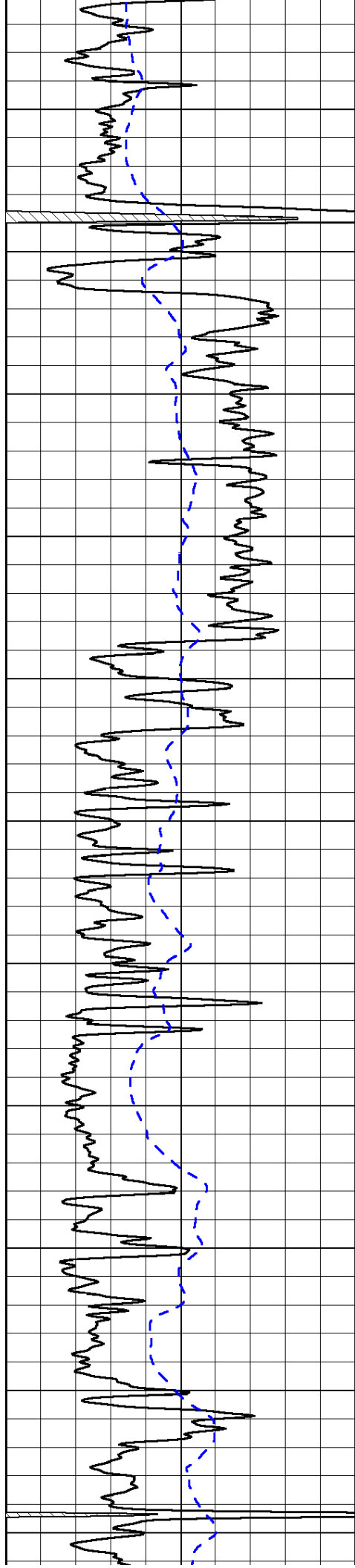


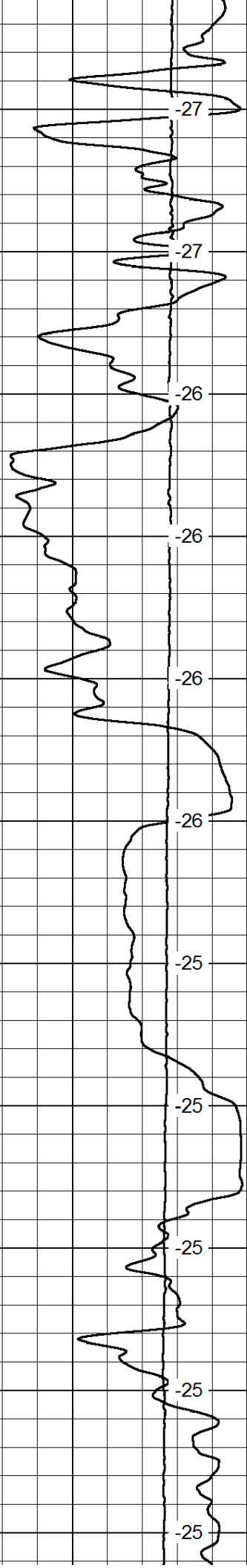
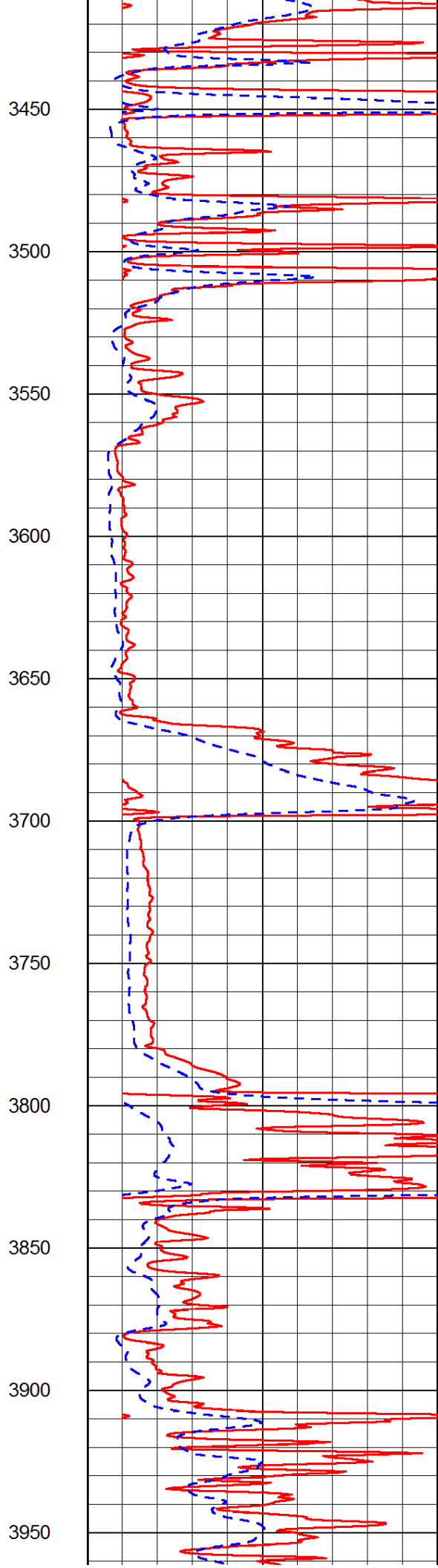
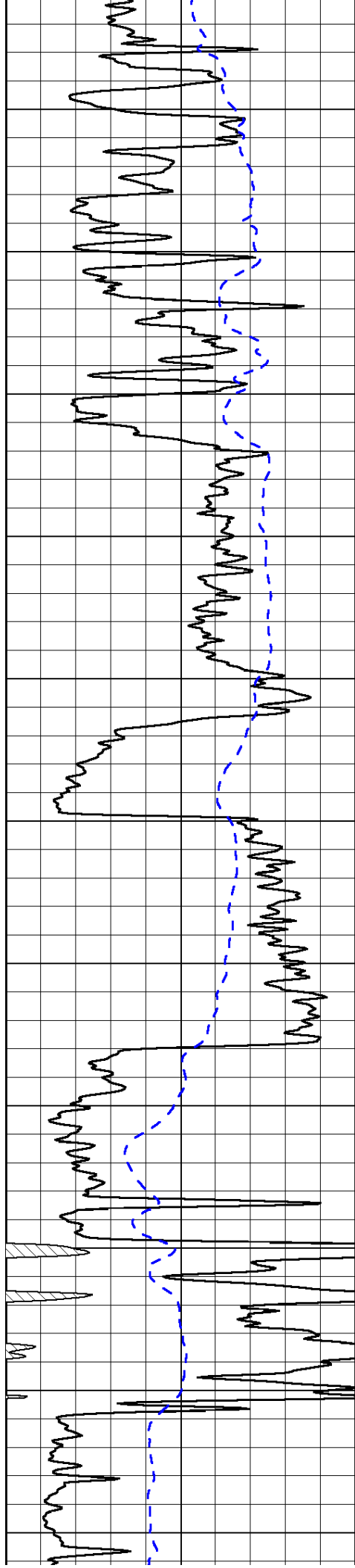


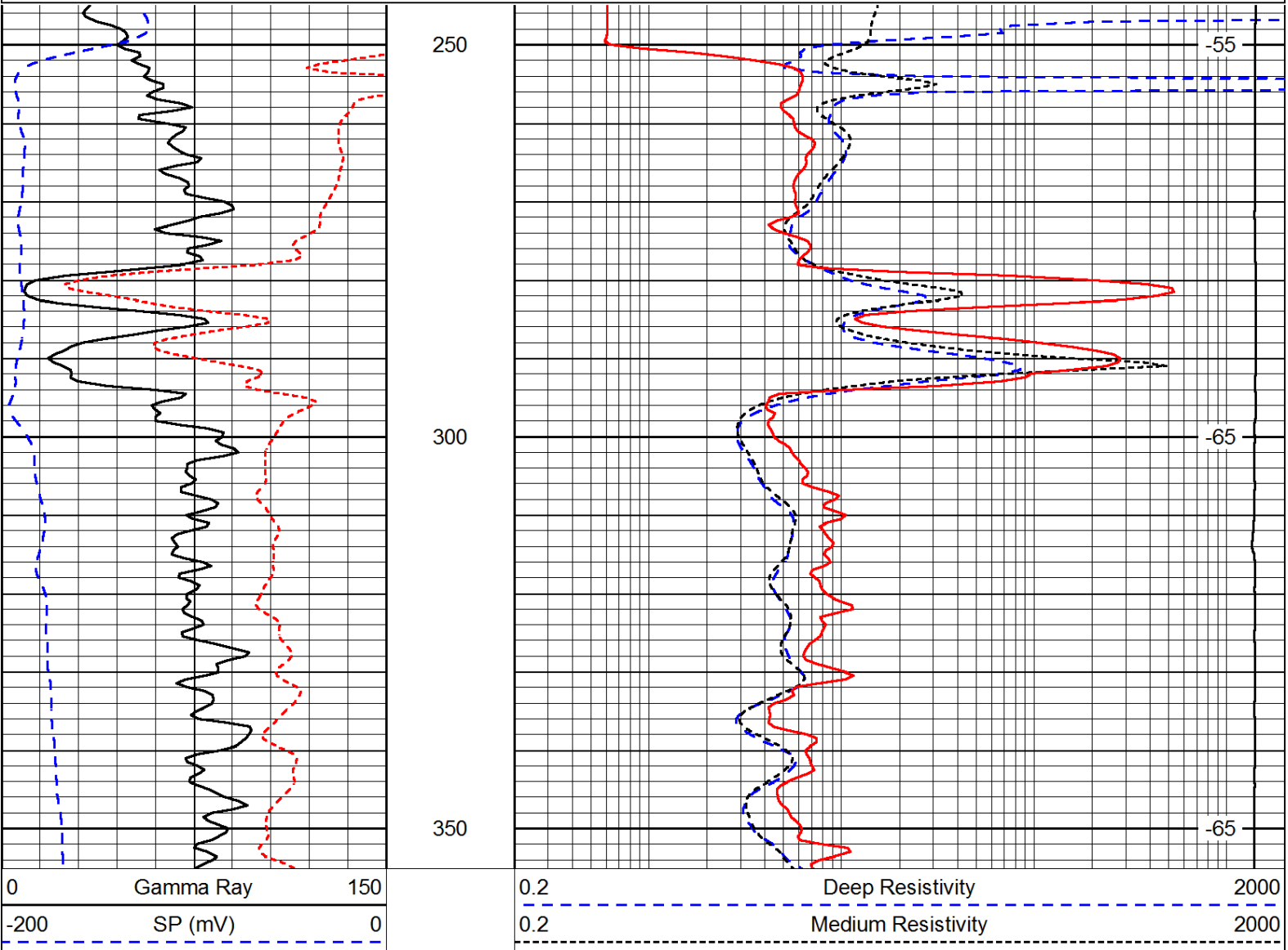
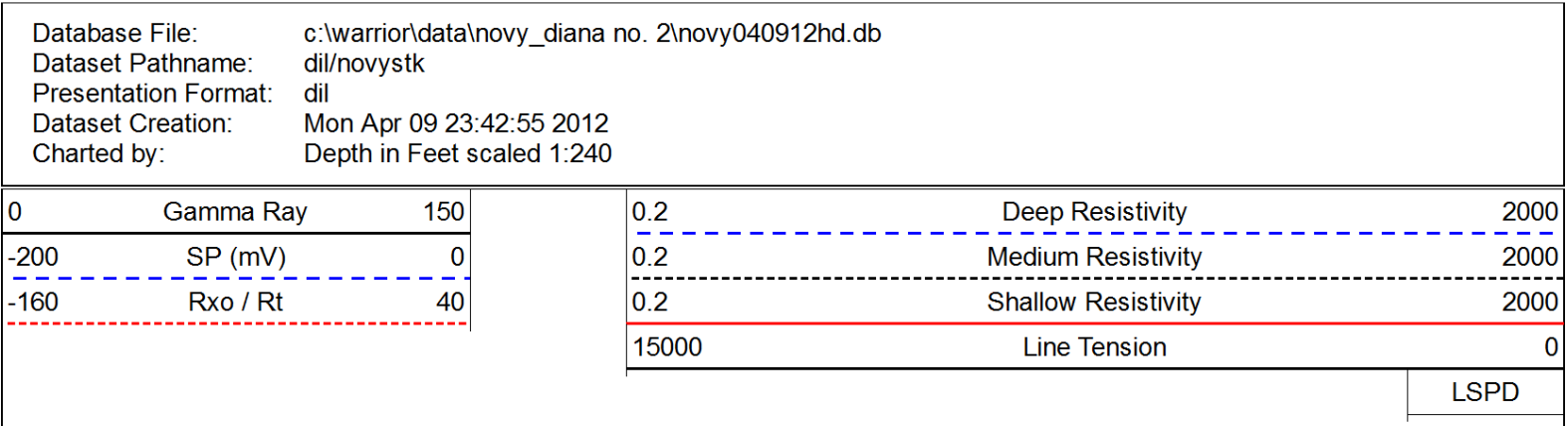
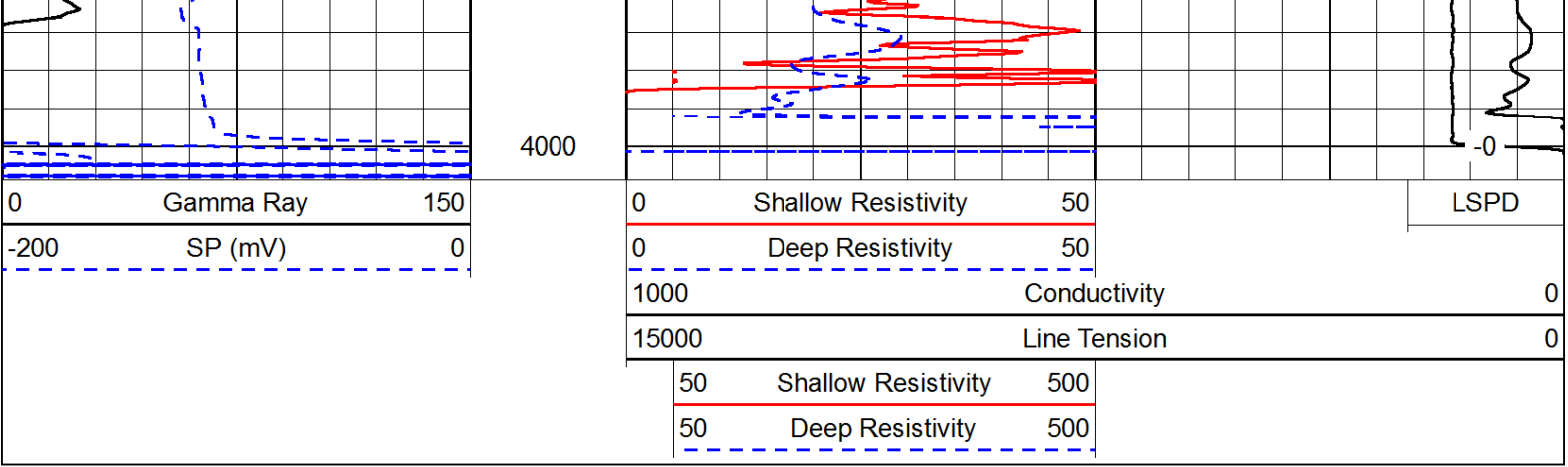












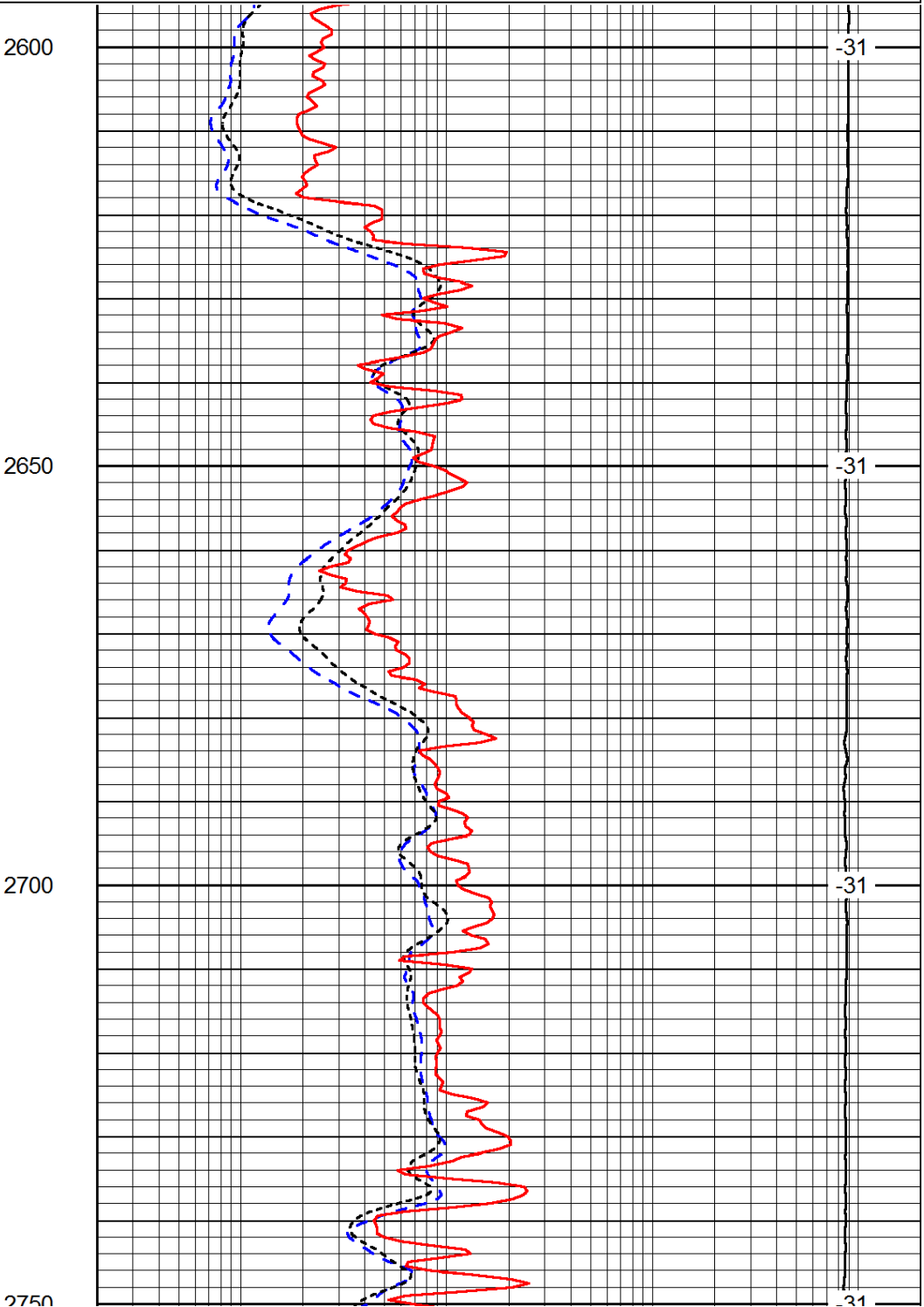
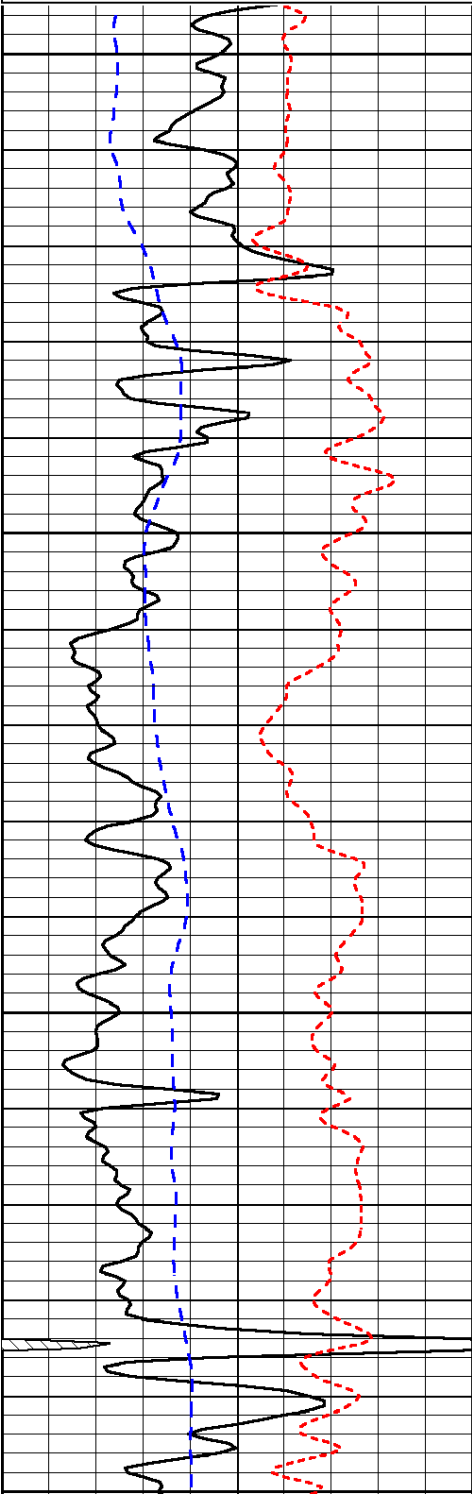
-160	Rxo / Rt	40
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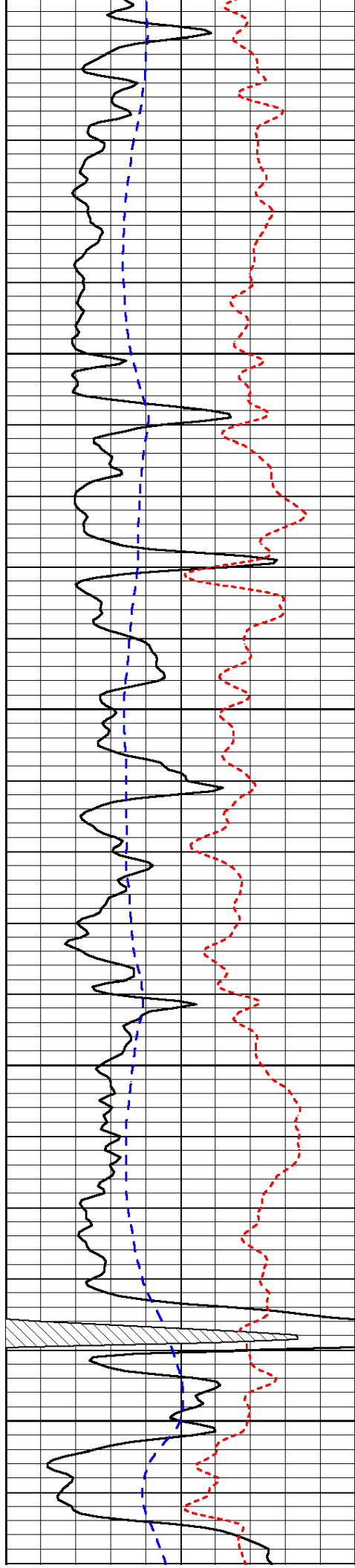
0.2	Shallow Resistivity	2000
15000	Line Tension	0
		LSPD

Database File:	c:\warrior\data\novy_diana no. 2\novy040912hd.db
Dataset Pathname:	dil/novystk
Presentation Format:	dil
Dataset Creation:	Mon Apr 09 23:42:55 2012
Charted by:	Depth in Feet scaled 1:240

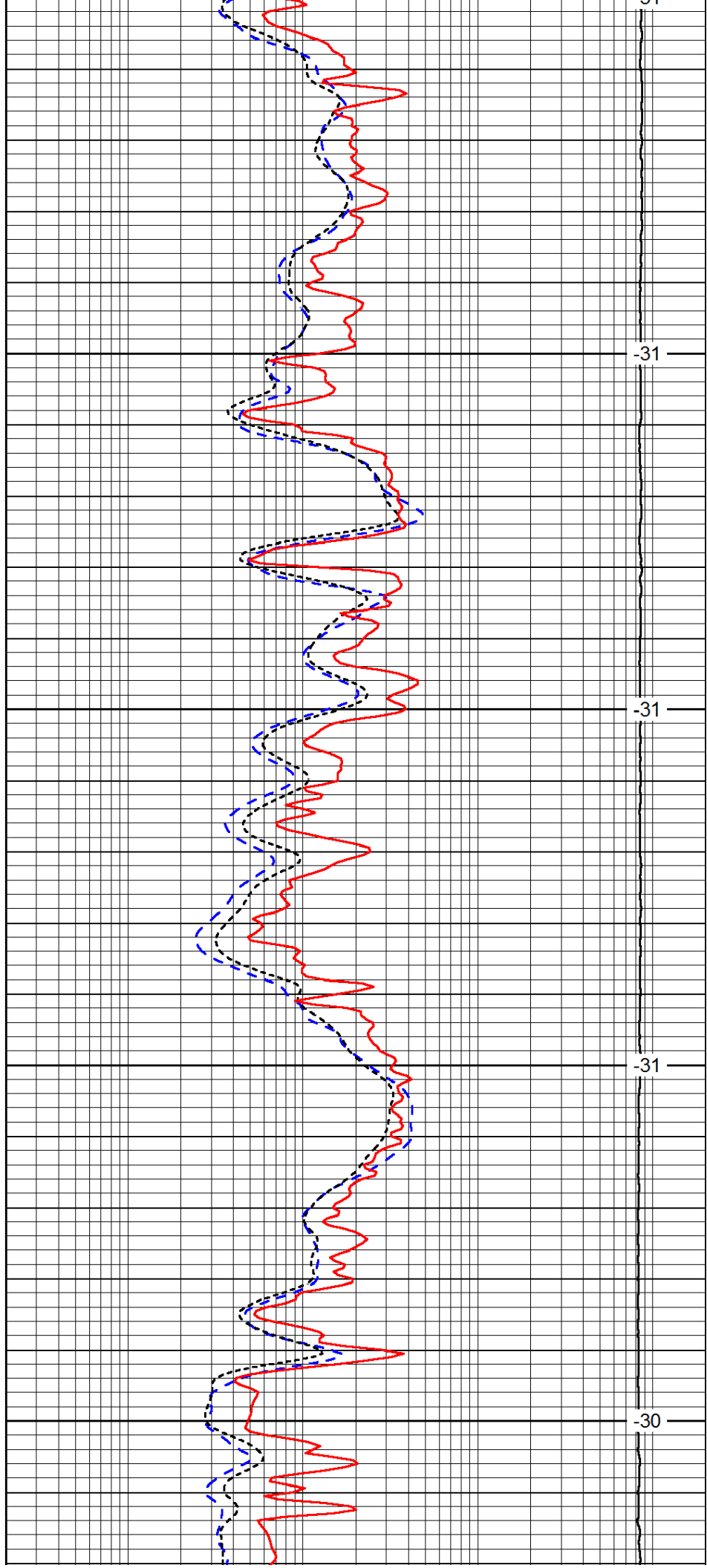
0	Gamma Ray	150
-200	SP (mV)	0
-160	Rxo / Rt	40

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

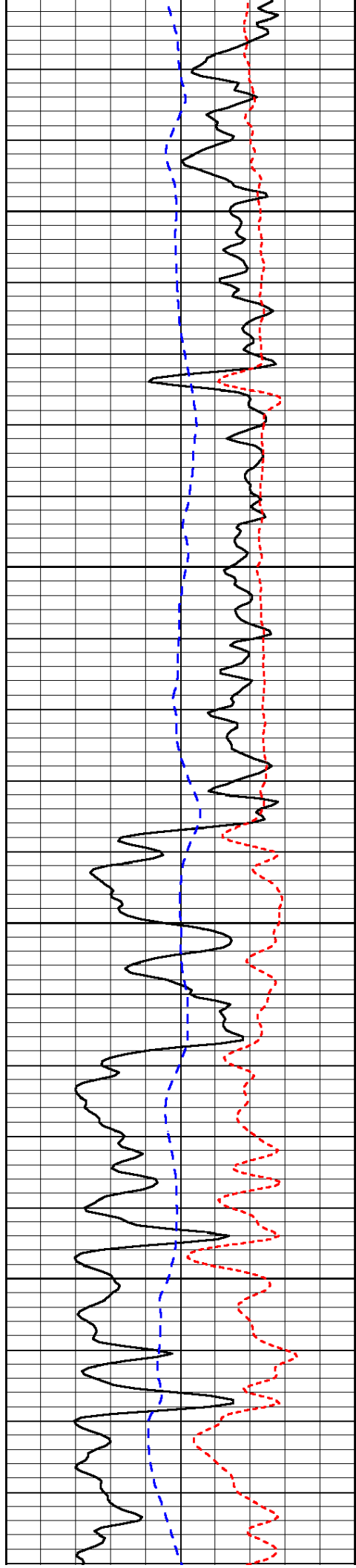




2750
2800
2850
2900
2950



-31
-31
-31
-30

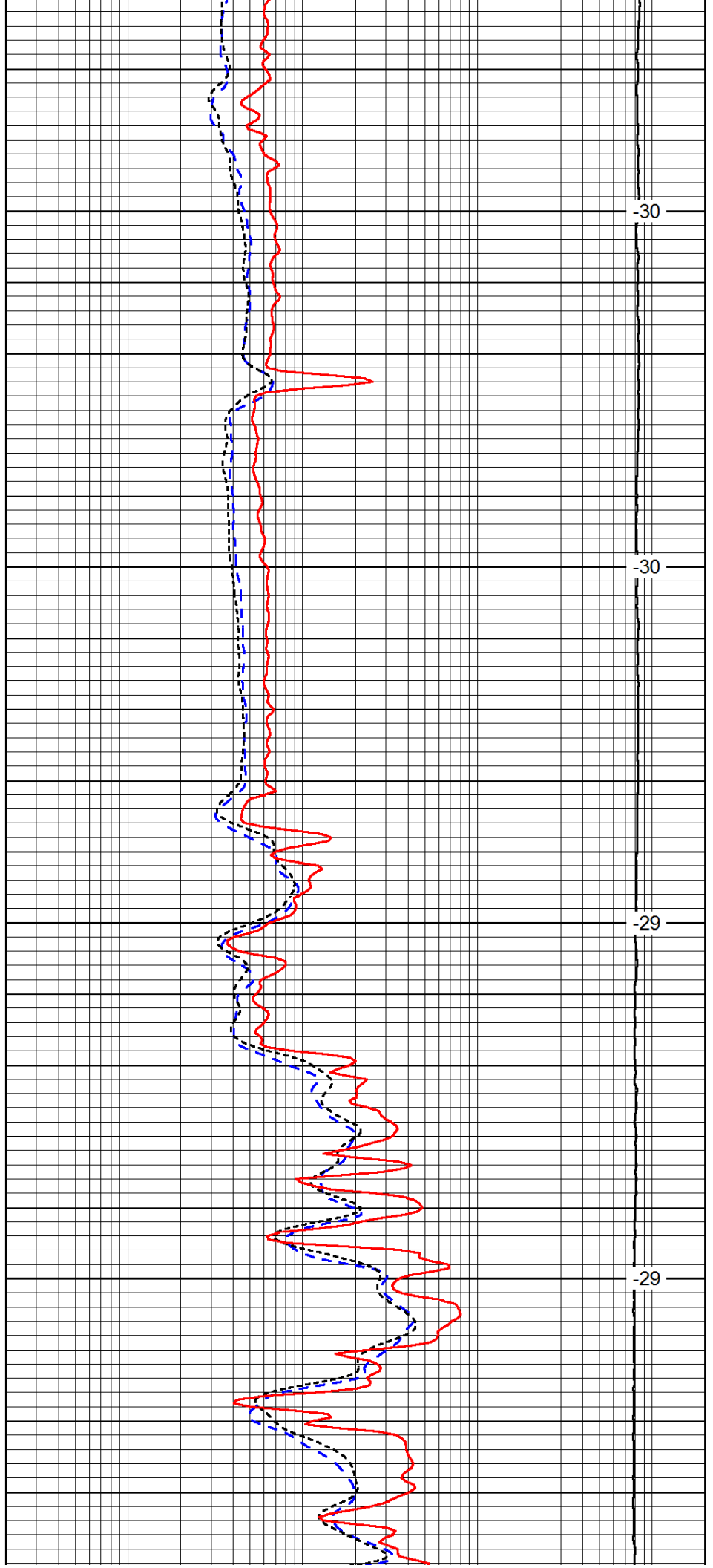


3000

3050

3100

3150

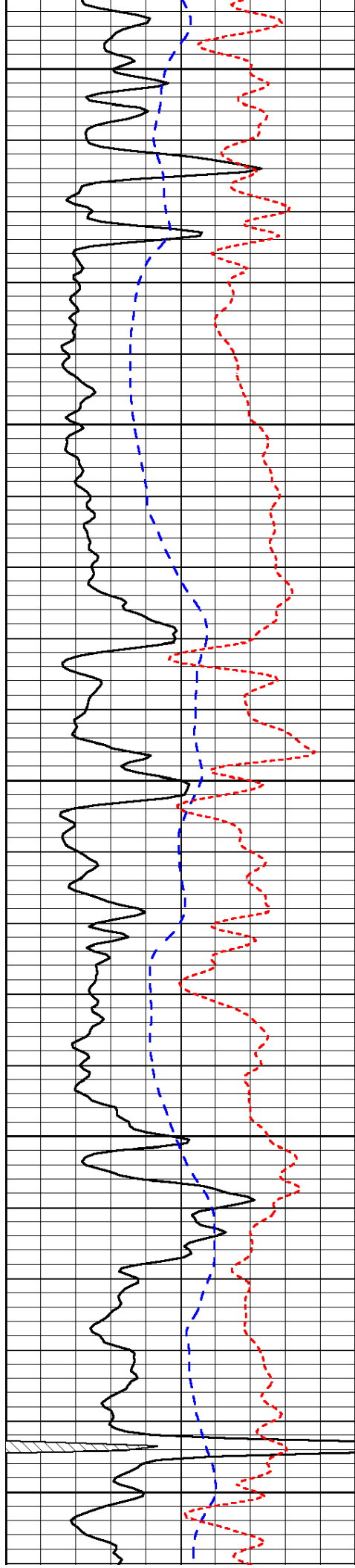


-30

-30

-29

-29



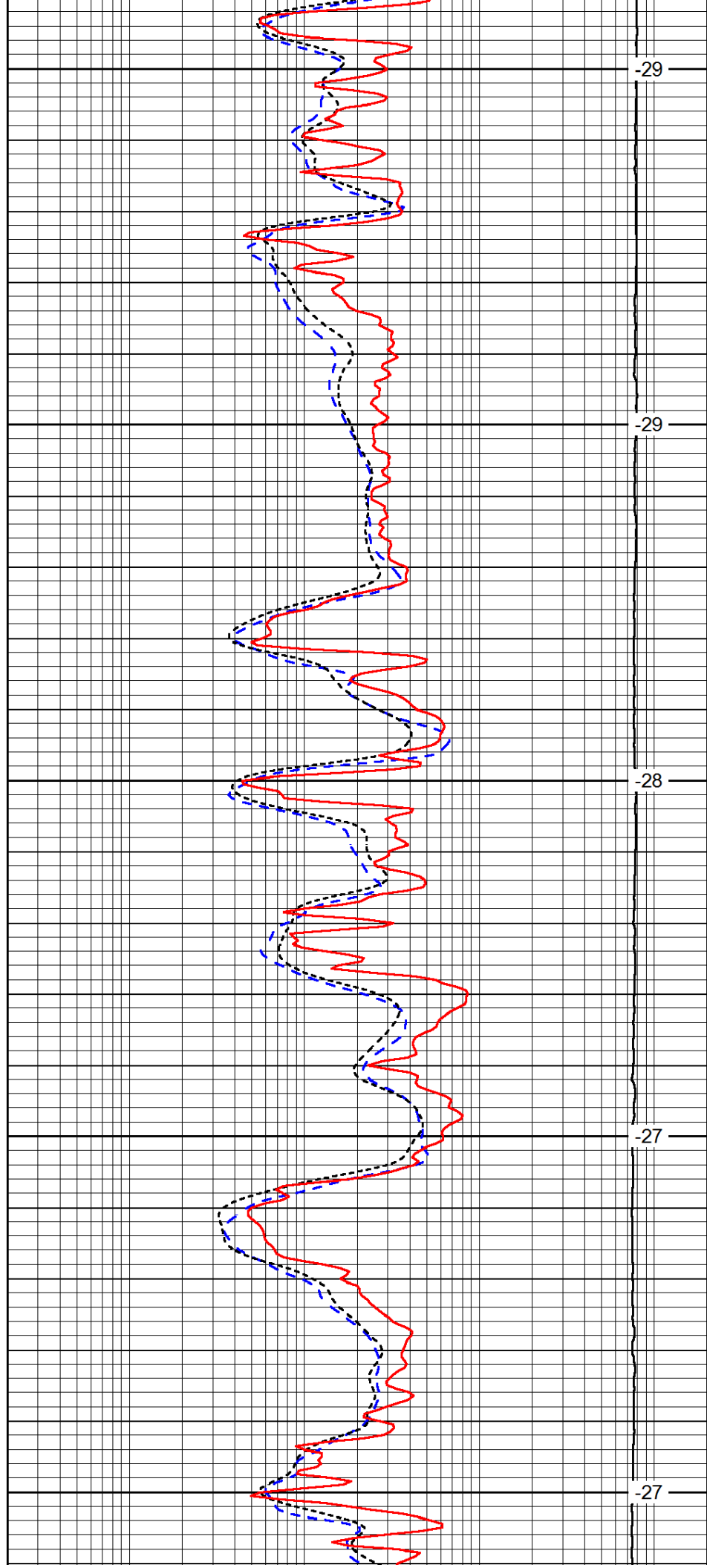
3200

3250

3300

3350

3400



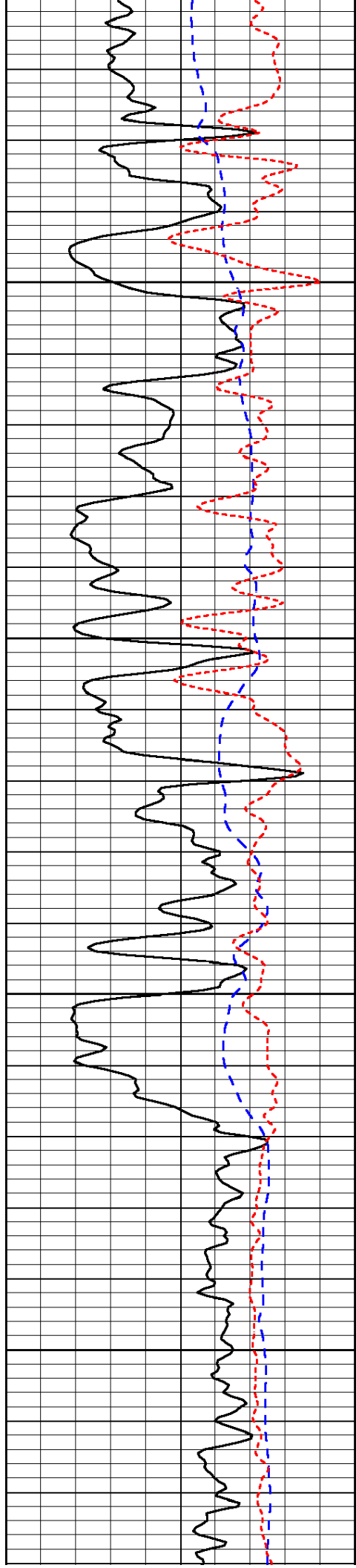
-29

-29

-28

-27

-27

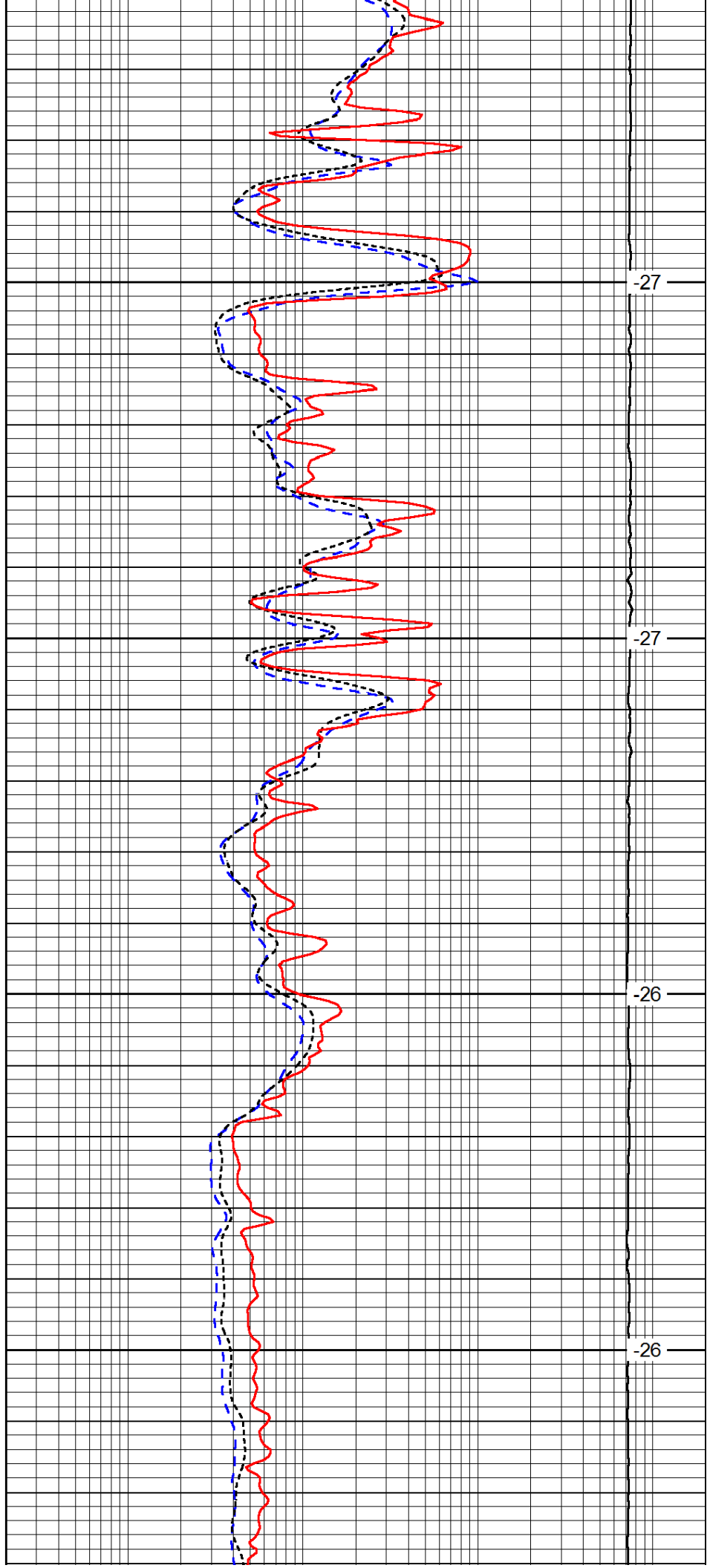


3450

3500

3550

3600

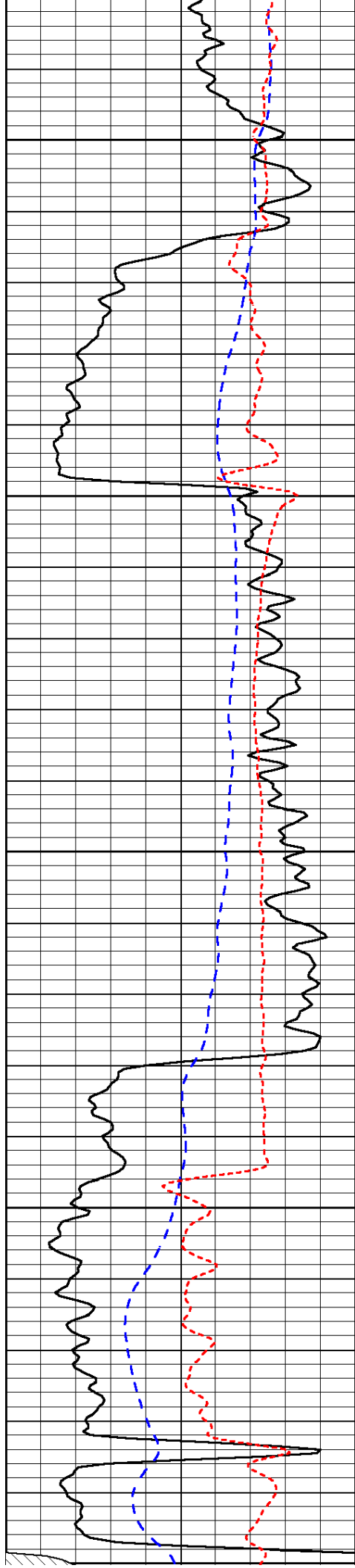


-27

-27

-26

-26



3650

3700

3750

3800

3850



-26

-26

-25

-25

-25

