

LOG-TECH



Dual Induction Log

DIGITAL LOG

(785) 625-3858

API No.

15-083-21622-00-00

Company American Warrior, Inc.

Well NUSS No. 1-11

Field Stairrett

County Hodgeman State

Kansas

Location

NE - NE - SE - SW
1150' FSL & 2560' FWL

Sec: 11

Twp: 21 S

Rge: 25 W

Elevation

K.B. 2313

D.F. 2302

G.L. 2302

Ground Level

Elevation 2302

Kelly Bushing

11 Ft. Above Perm. Datum

Drilling Measured From Kelly Bushing

Date

1/18/2010

Run Number

One

Depth Driller

4475

Depth Logger

4479

Bottom Logged Interval

4478

Top Log Interval

200

Casing Driller

8.625 @ 212

Casing Logger

209

Bit Size

7.875

Type Fluid in Hole

Chemical

Salinity, ppm CL

4.700

Density / Viscosity

9.4

pH / Fluid Loss

9.0

Source of Sample

Flowline

Rm @ Meas. Temp

1.70 @ 55

Rmf @ Meas. Temp

1.28 @ 55

Rmc @ Meas. Temp

2.30 @ 55

Source of Rmf / Rmc

Charts

Rm @ BHT

0.77 @ 121

Operating Rig Time

5 Hours

Max Rec. Temp. F

121

Equipment Number

15

Location

Hays

Recorded By

B. Becker

Witnessed By

Jason Alm

<<< 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

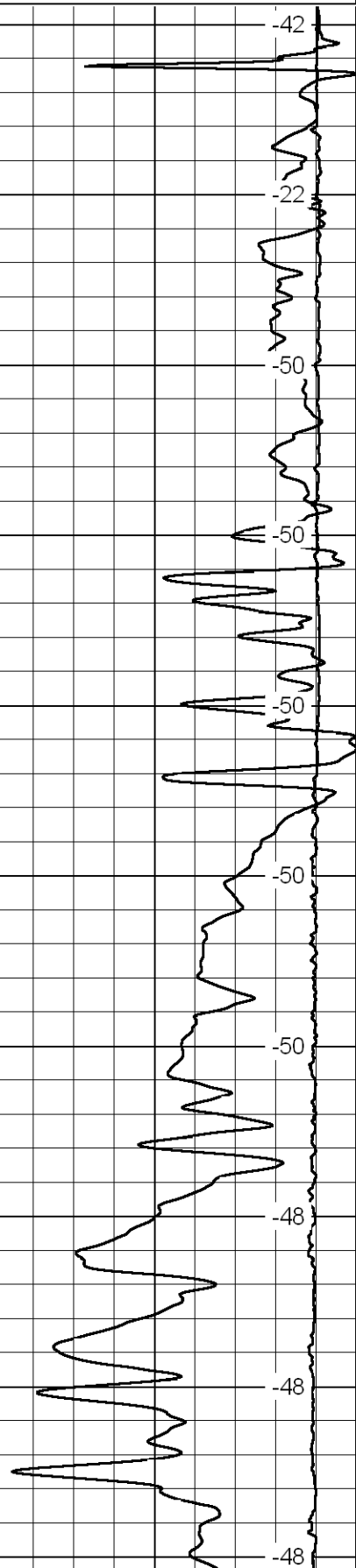
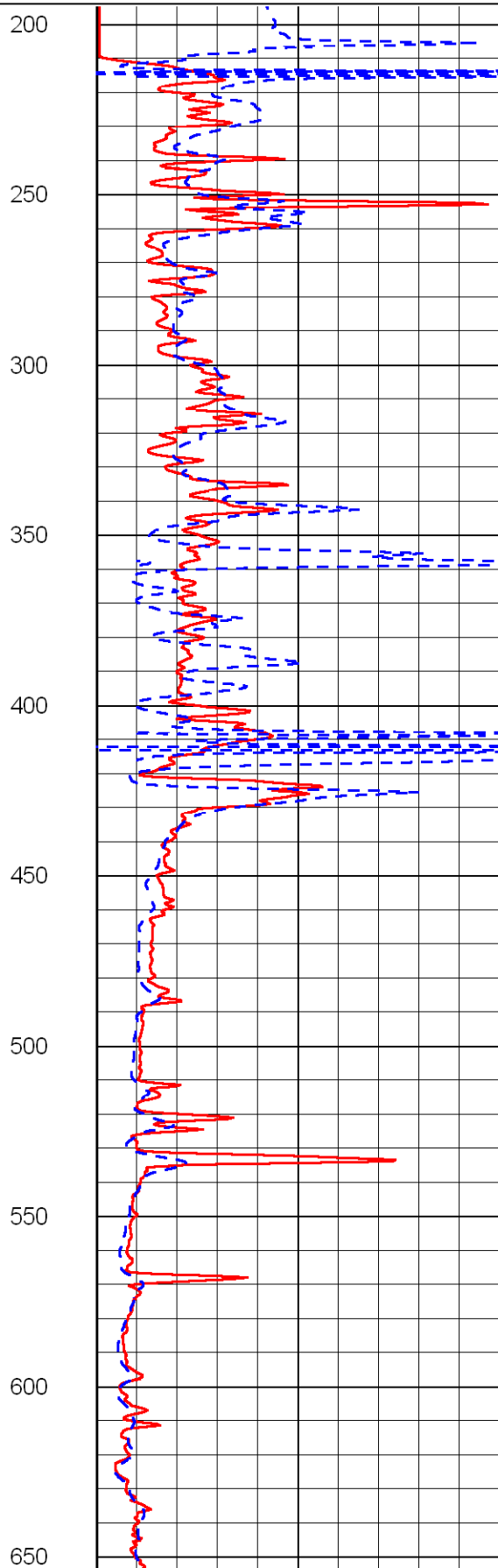
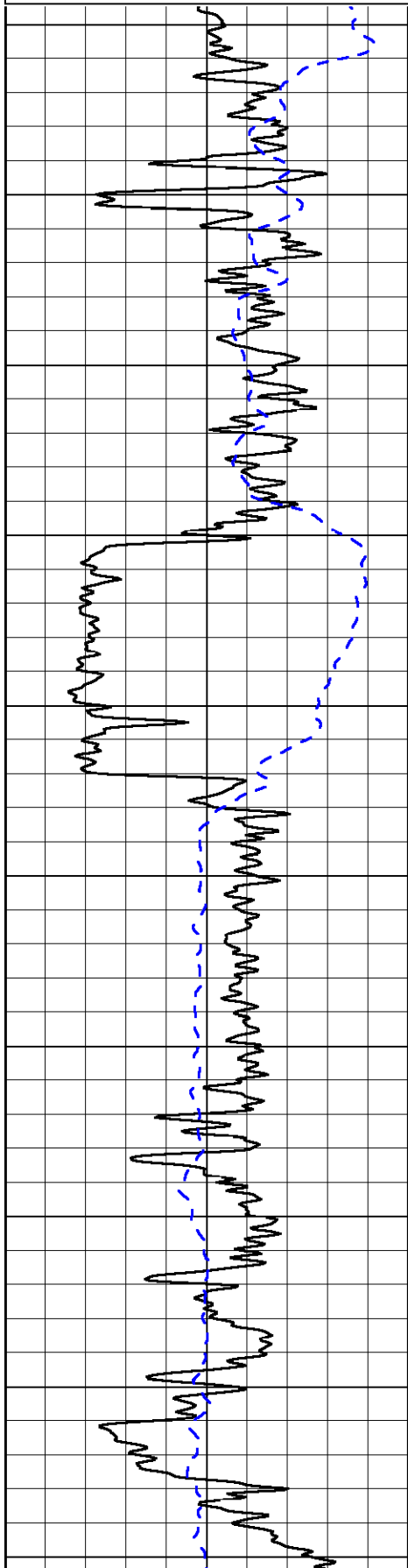
Ness City, Ks
South to X Rd (1mi past county line);
7 West; 1 South; 1/2 West; North Into

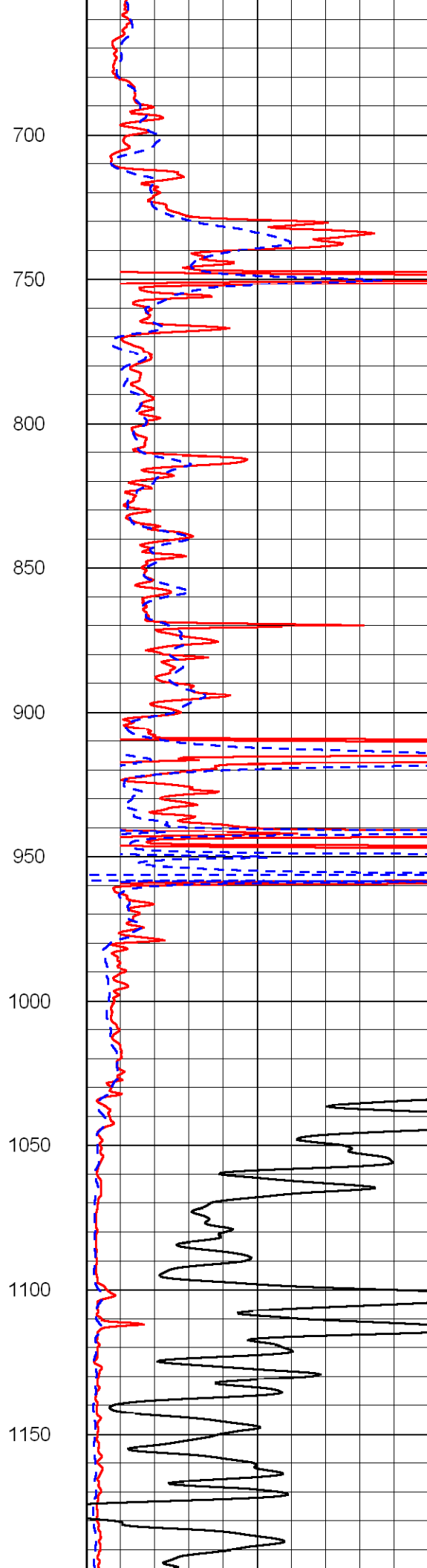
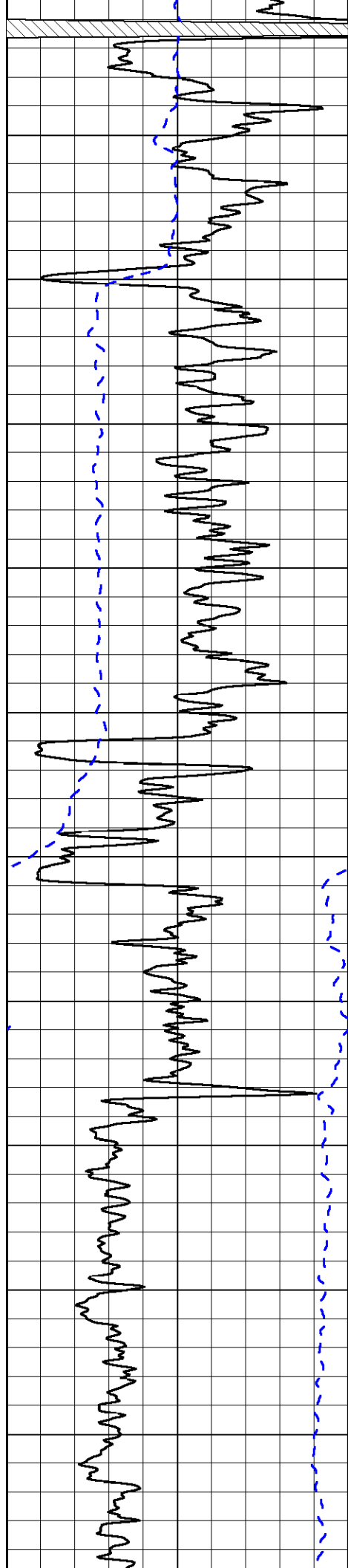
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Presentation Format: dil2in
Dataset Creation: Tue Jan 19 00:27:03 2010
Charted by: Depth in Feet scaled 1:600

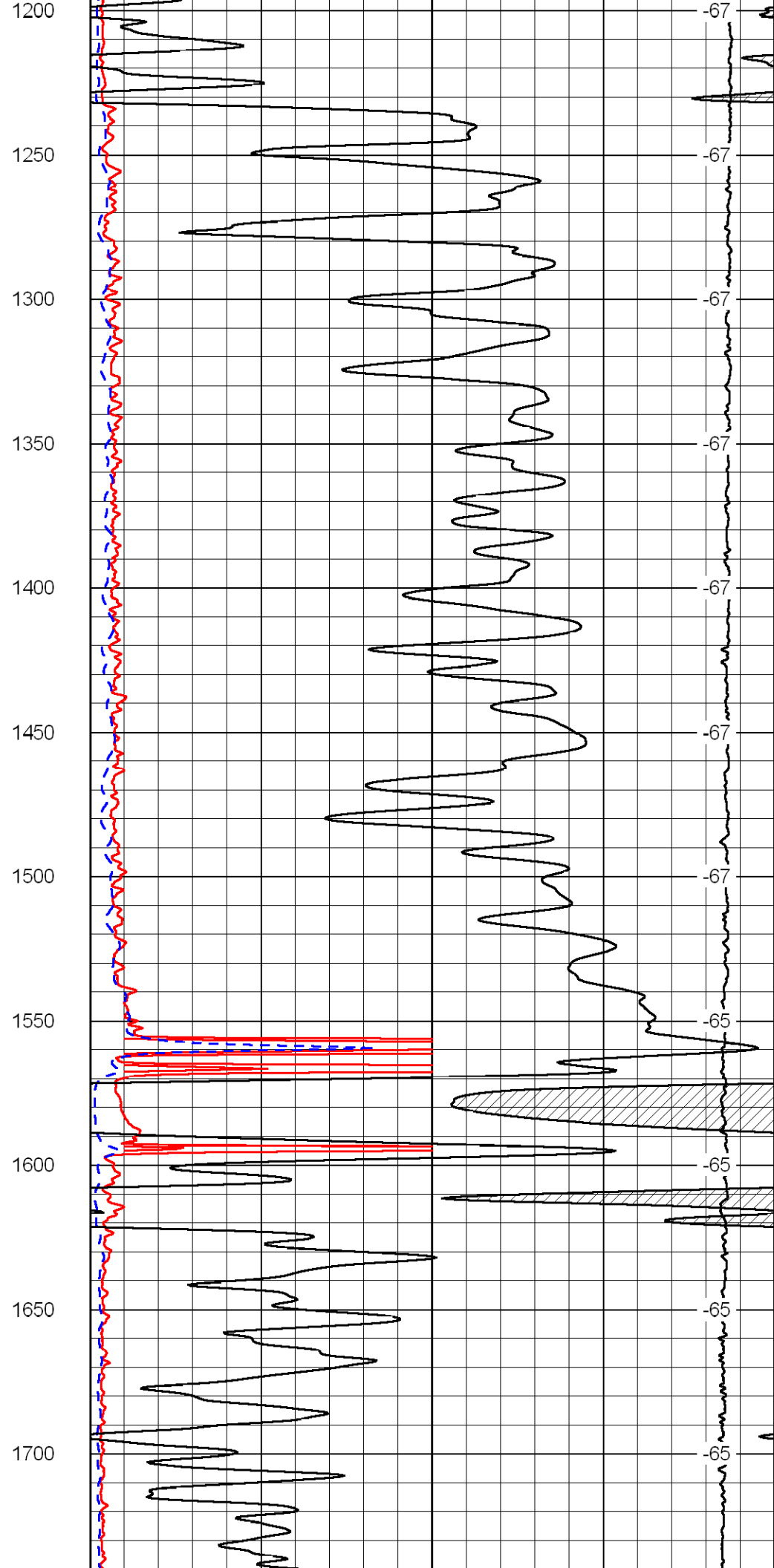
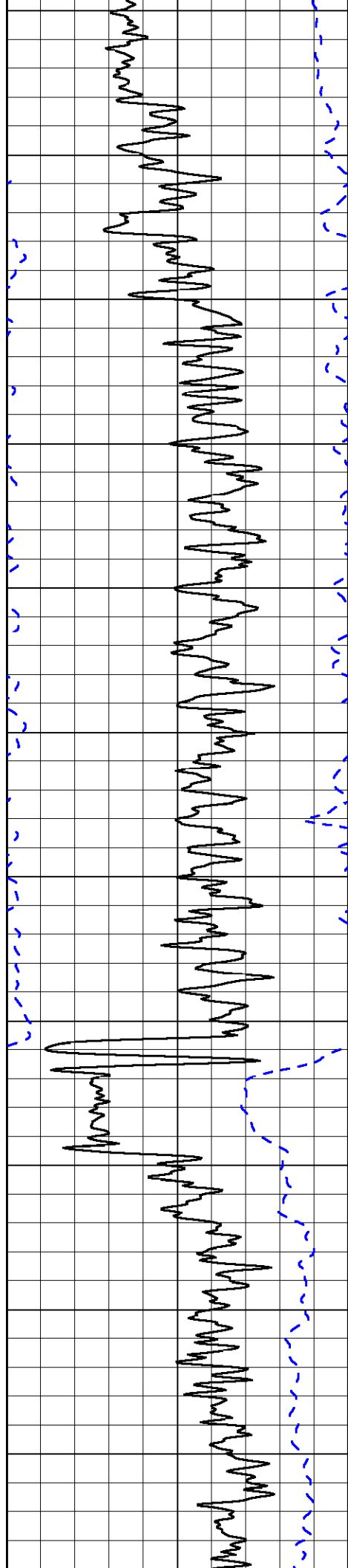
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-200	SP (MV)	0

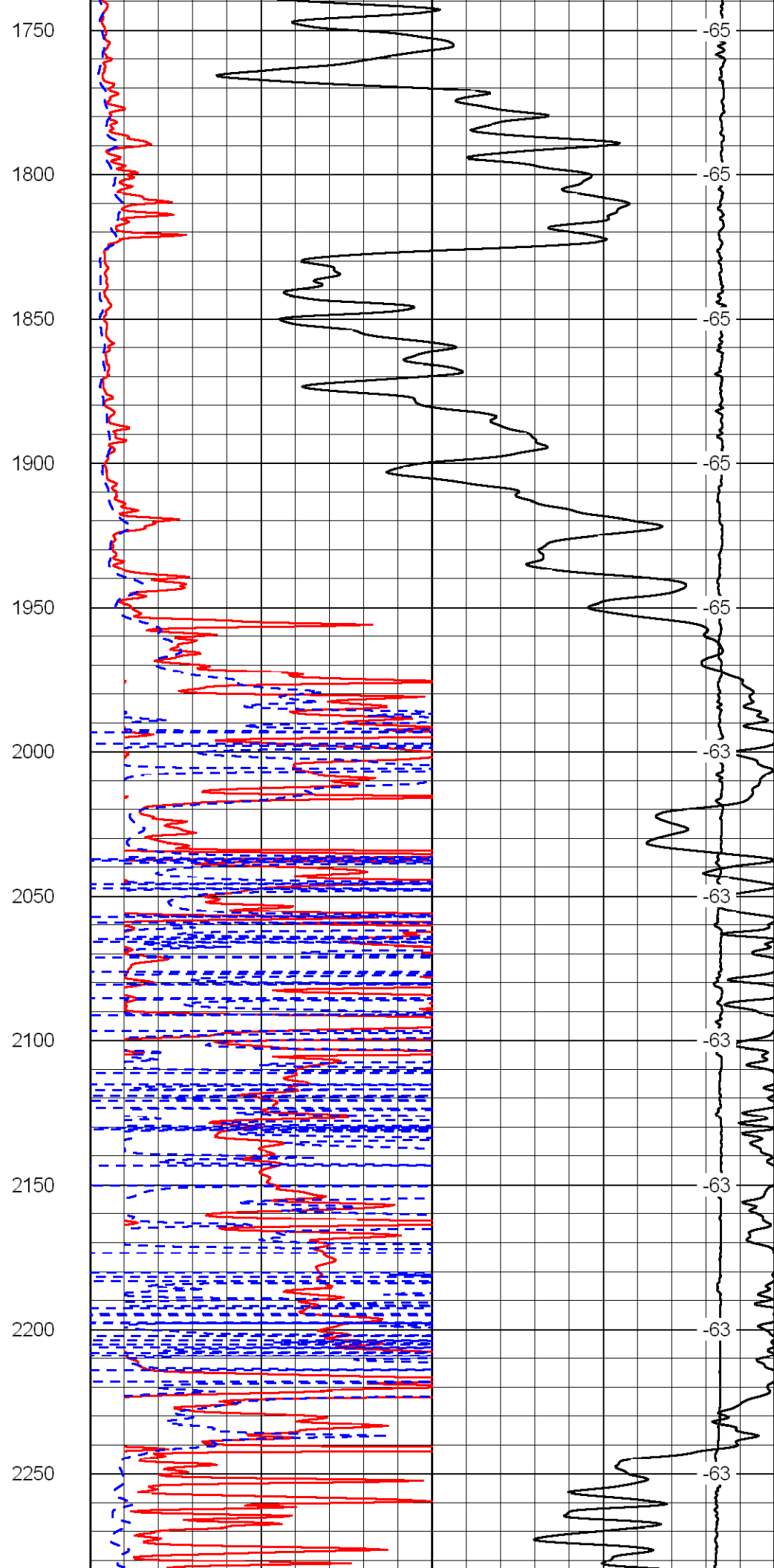
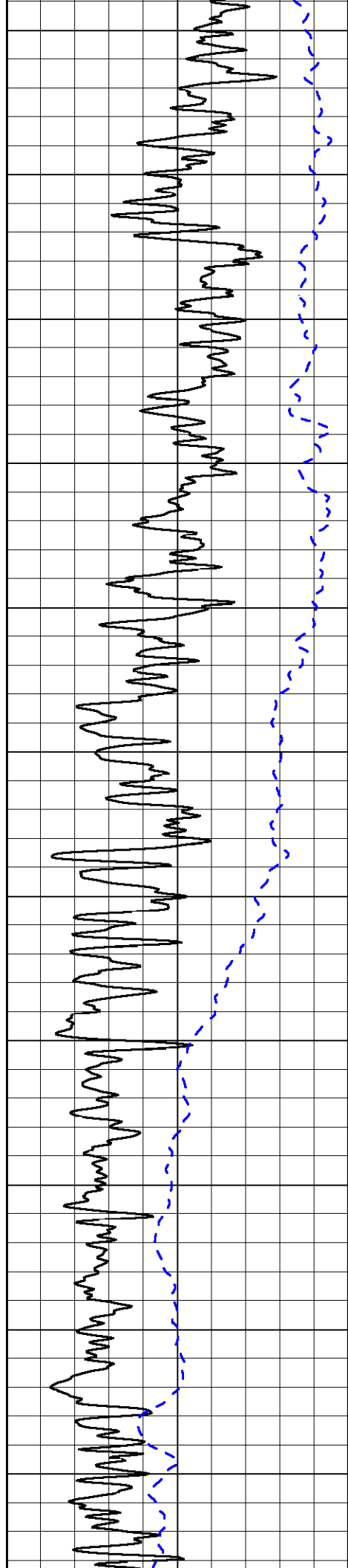
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0	Deep Resistivity (Ohm-m)	50
1000	Conductivity (mmho/m)	0
15000	Line Tension (lb)	0

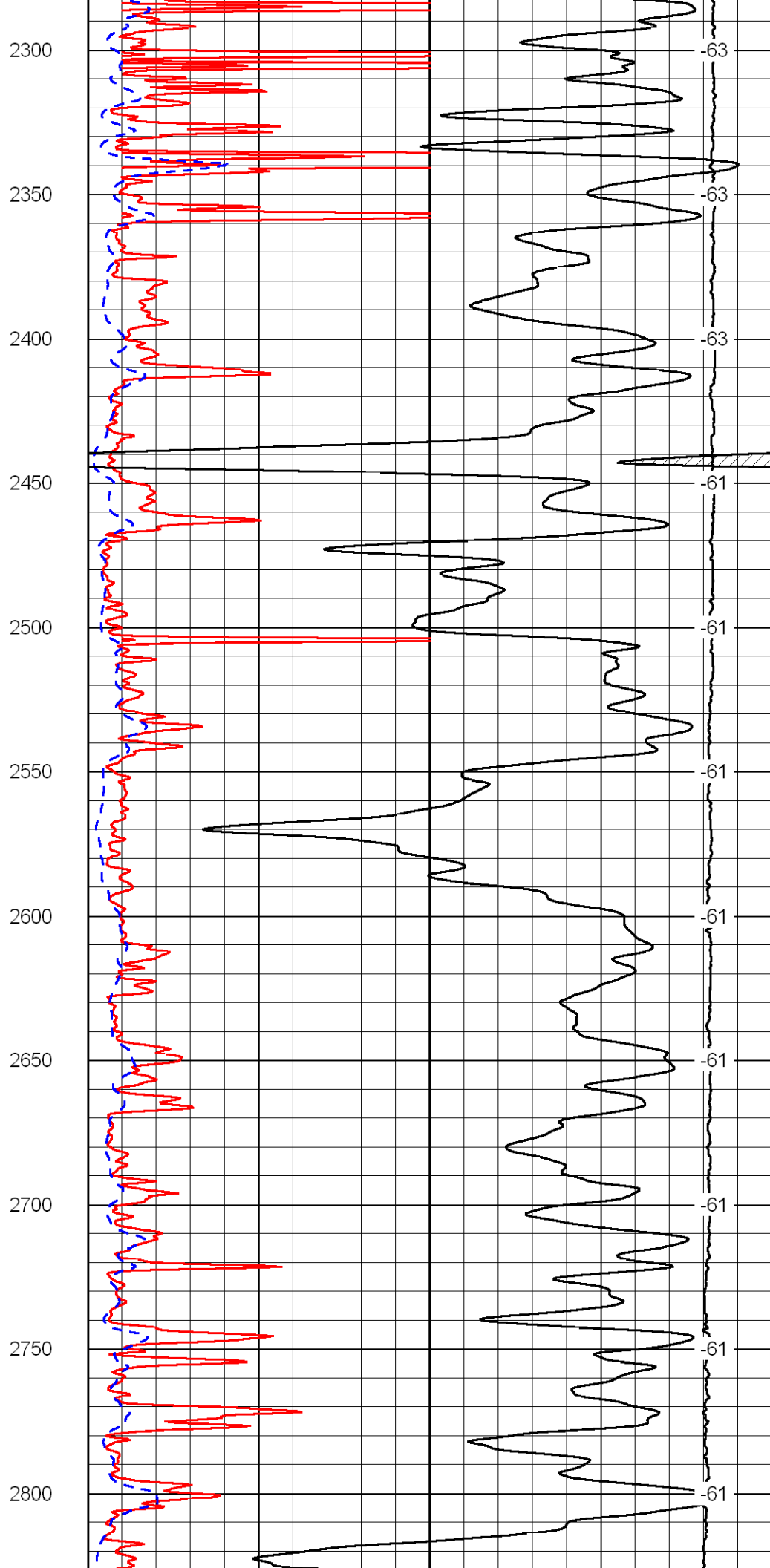
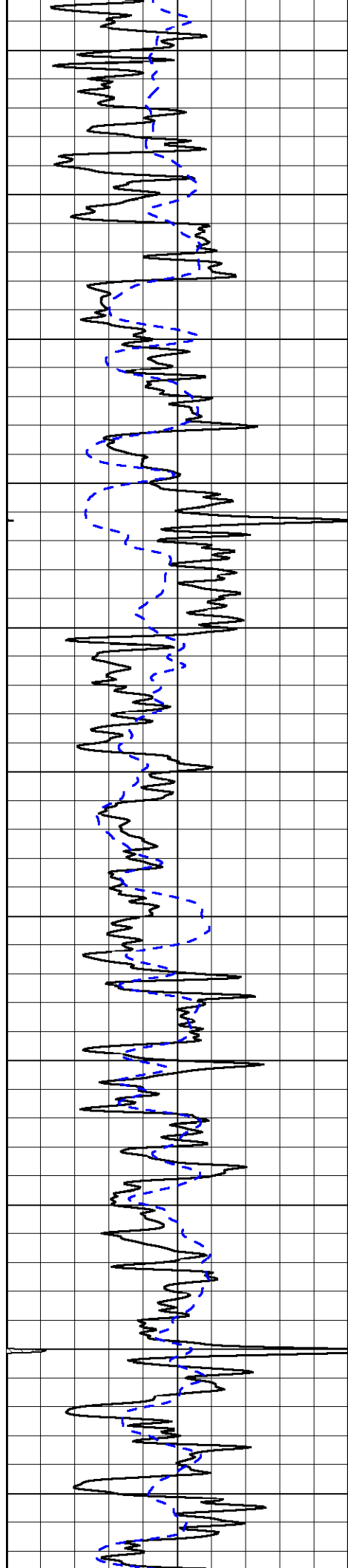
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50	Deep Resistivity (Ohm-m)	500

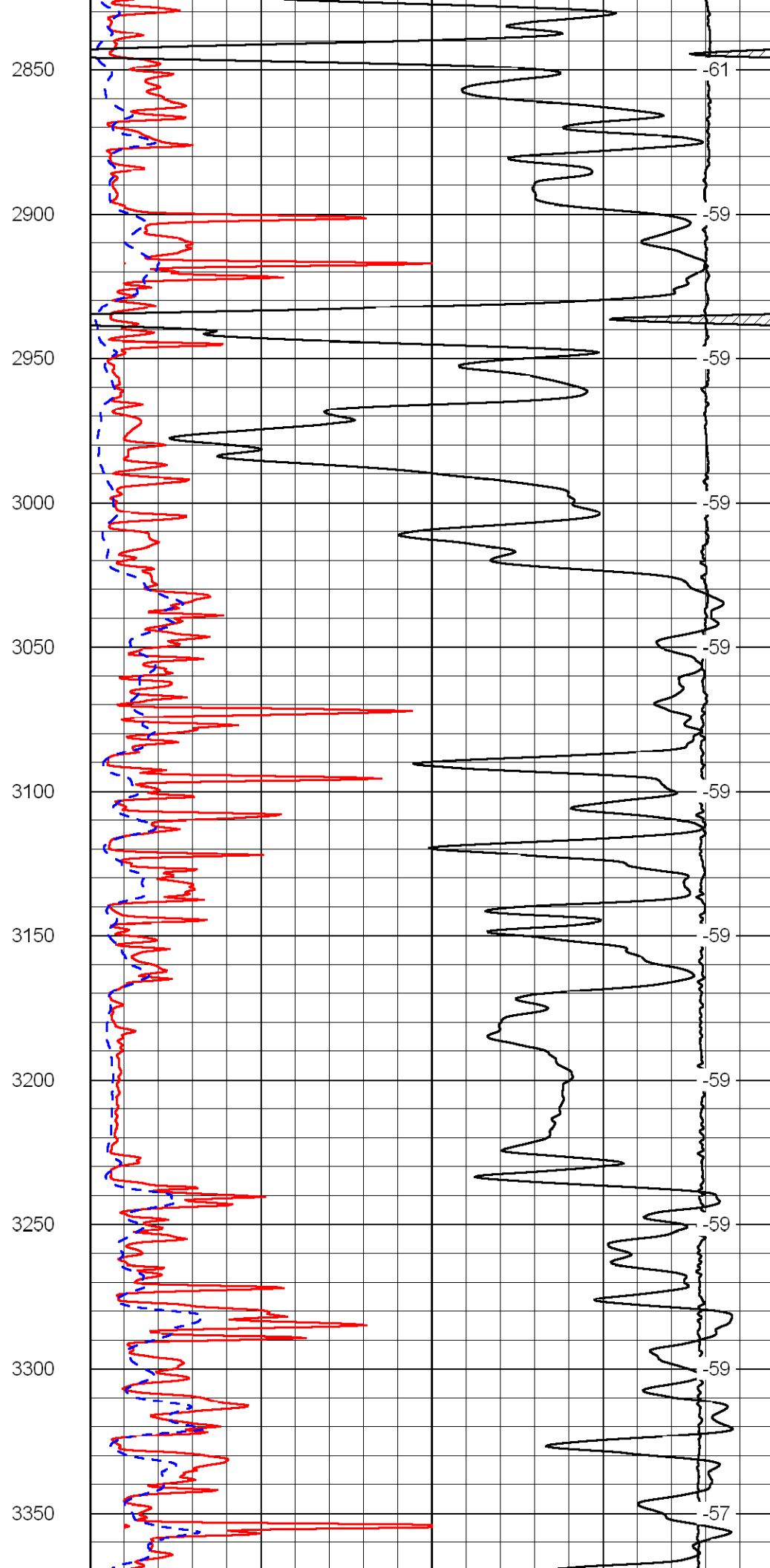
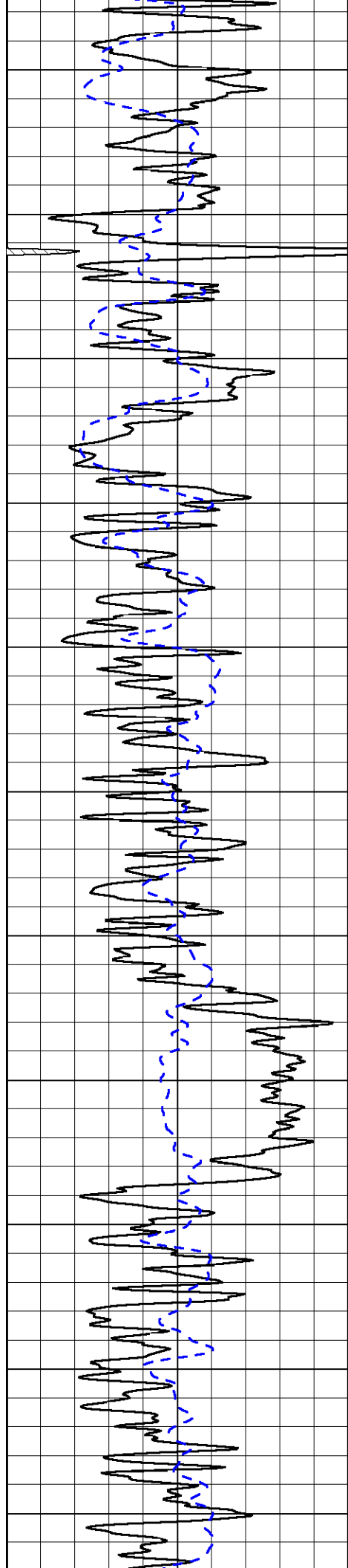


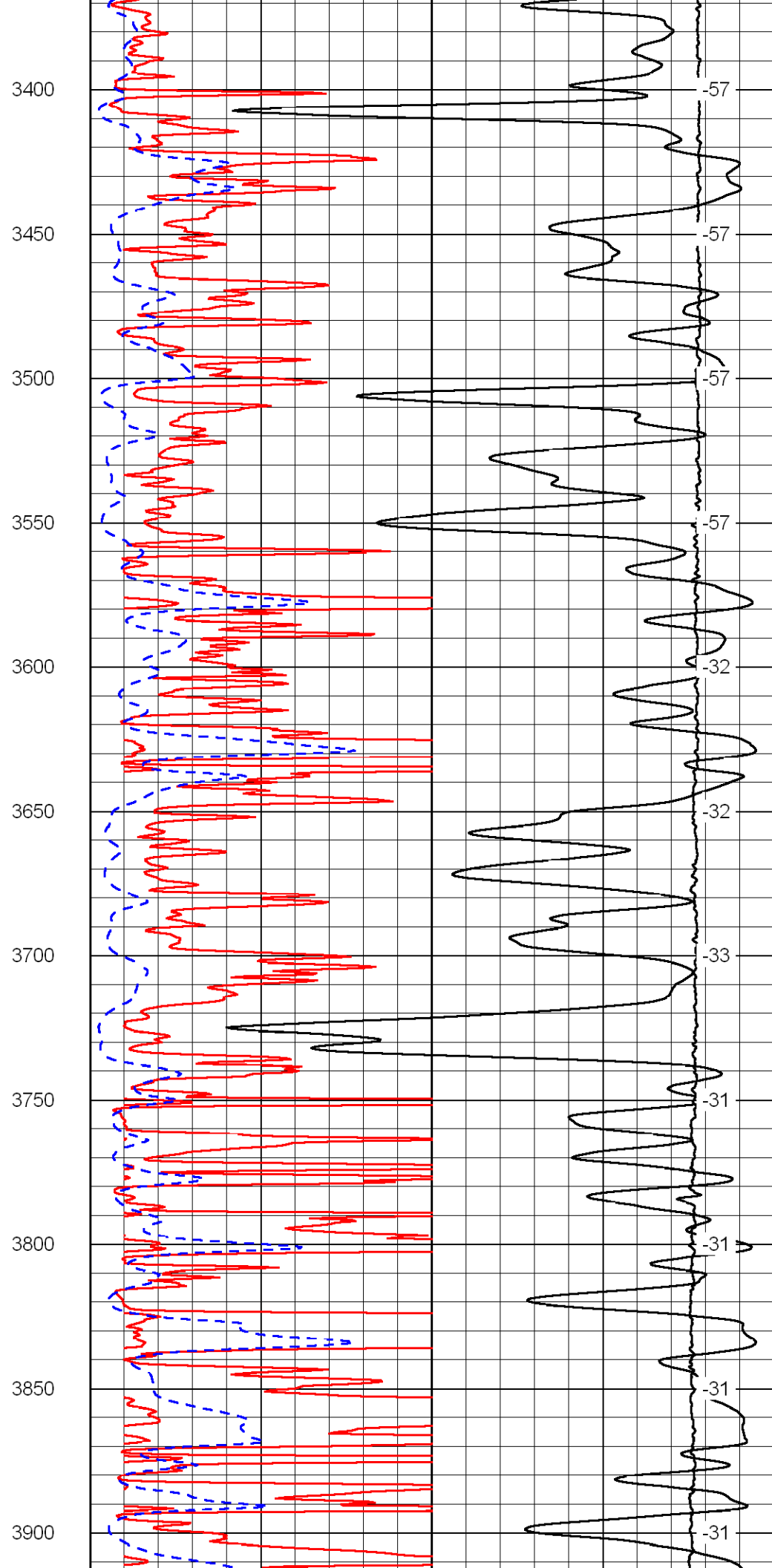
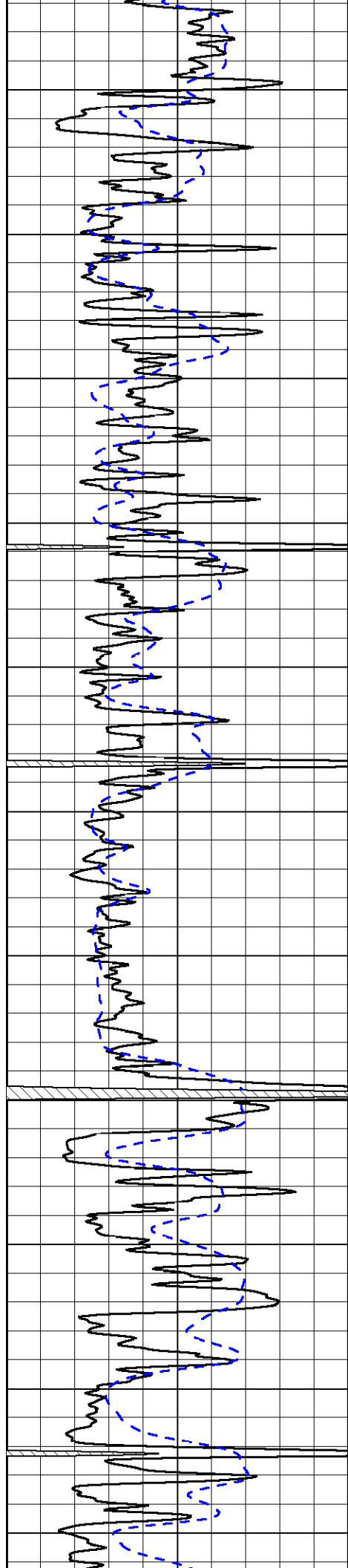


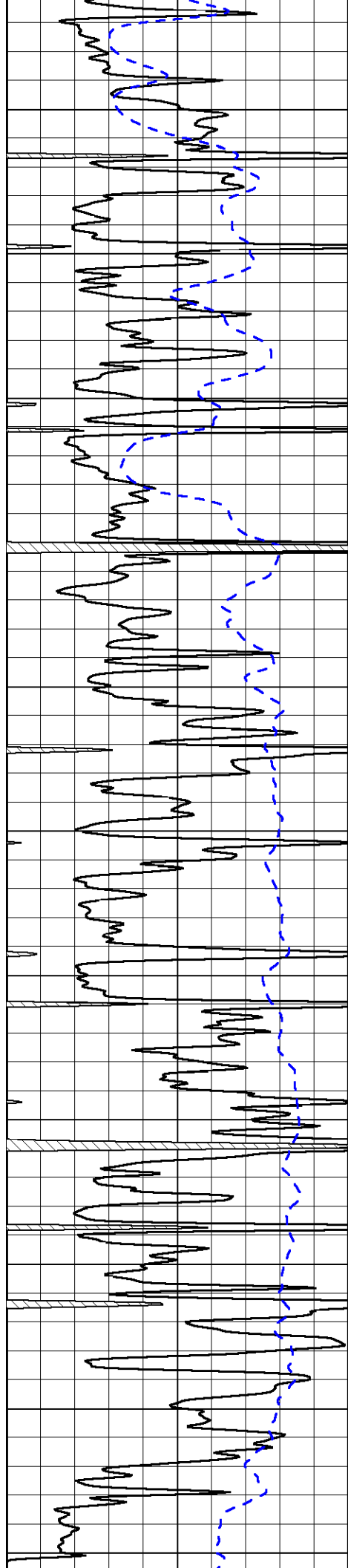




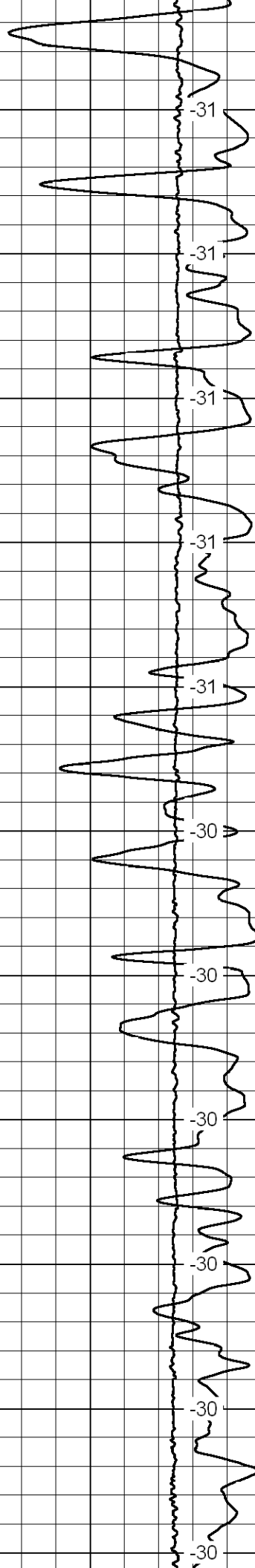
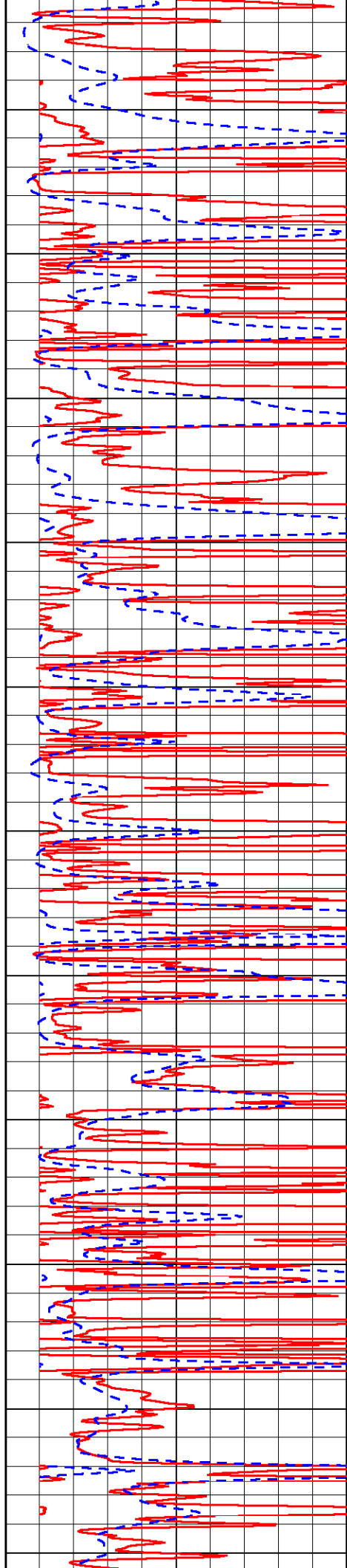


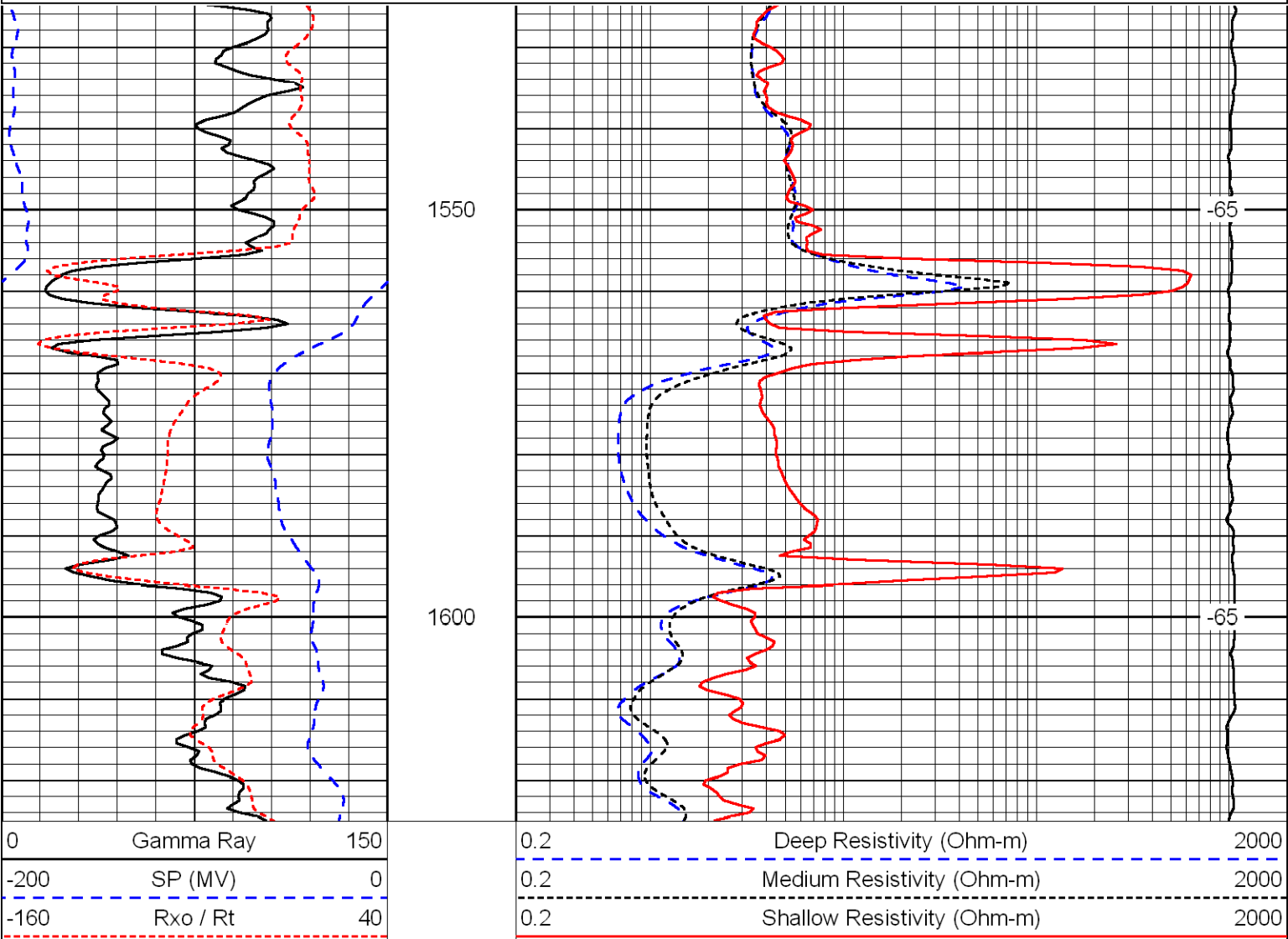
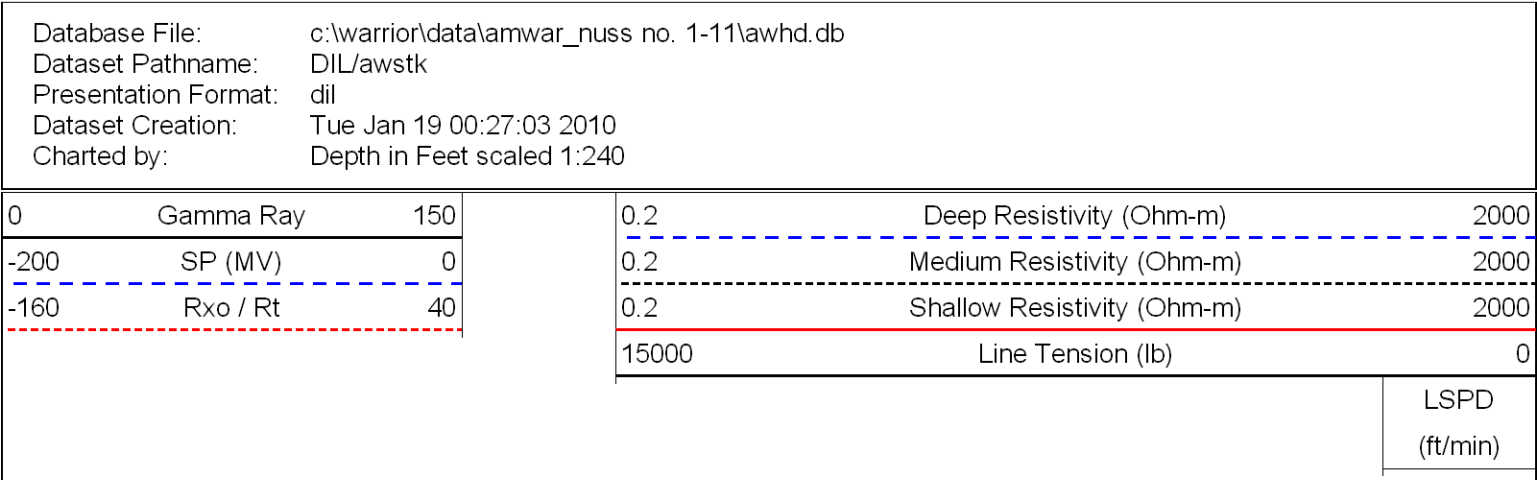
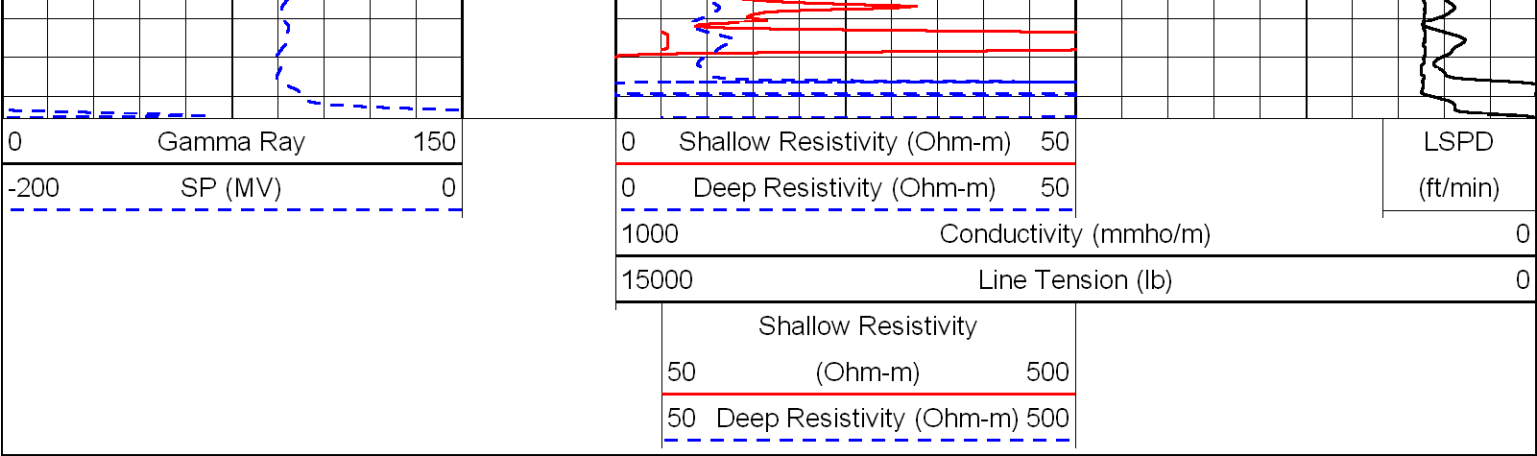






3950
4000
4050
4100
4150
4200
4250
4300
4350
4400
4450





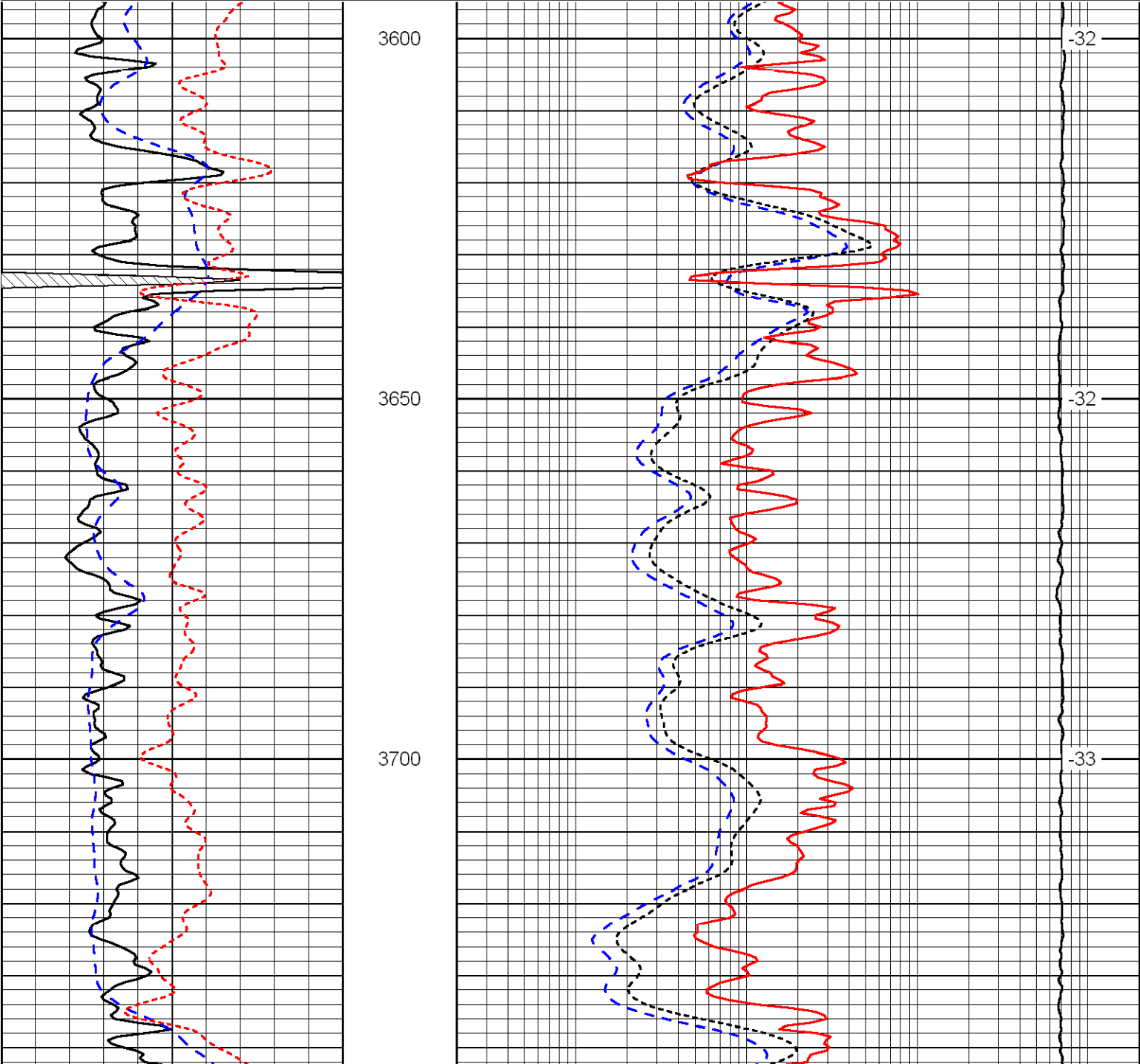
15000		Line Tension (lb)	0
			LSPD (ft/min)

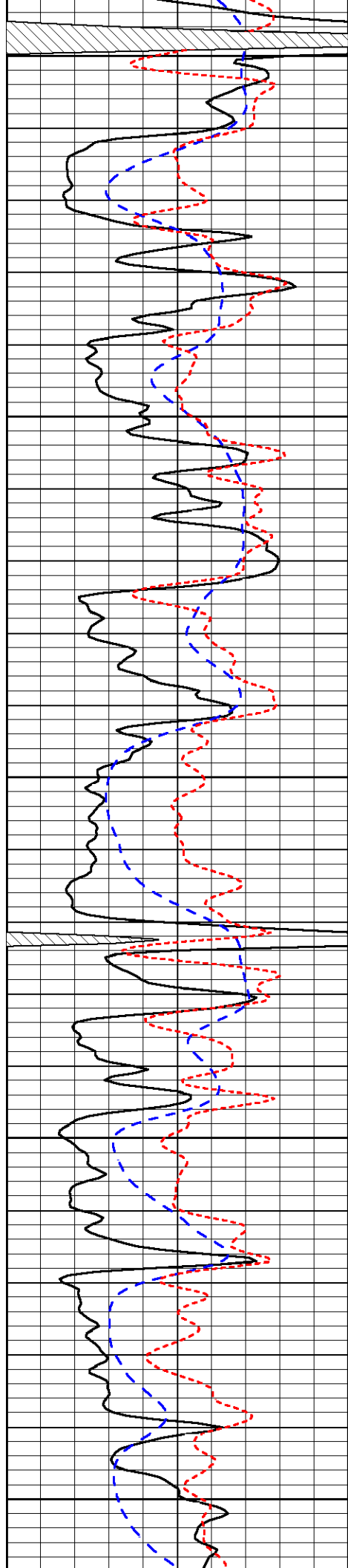
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Dataset Pathname:		DIL\awstk	
Presentation Format:		dil	
Dataset Creation:		Tue Jan 19 00:27:03 2010	
Charted by:		Depth in Feet scaled 1:240	

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

0.2	Deep Resistivity (Ohm-m)	2000
0.2	Medium Resistivity (Ohm-m)	2000
0.2	Shallow Resistivity (Ohm-m)	2000
15000	Line Tension (lb)	0

		LSPD (ft/min)
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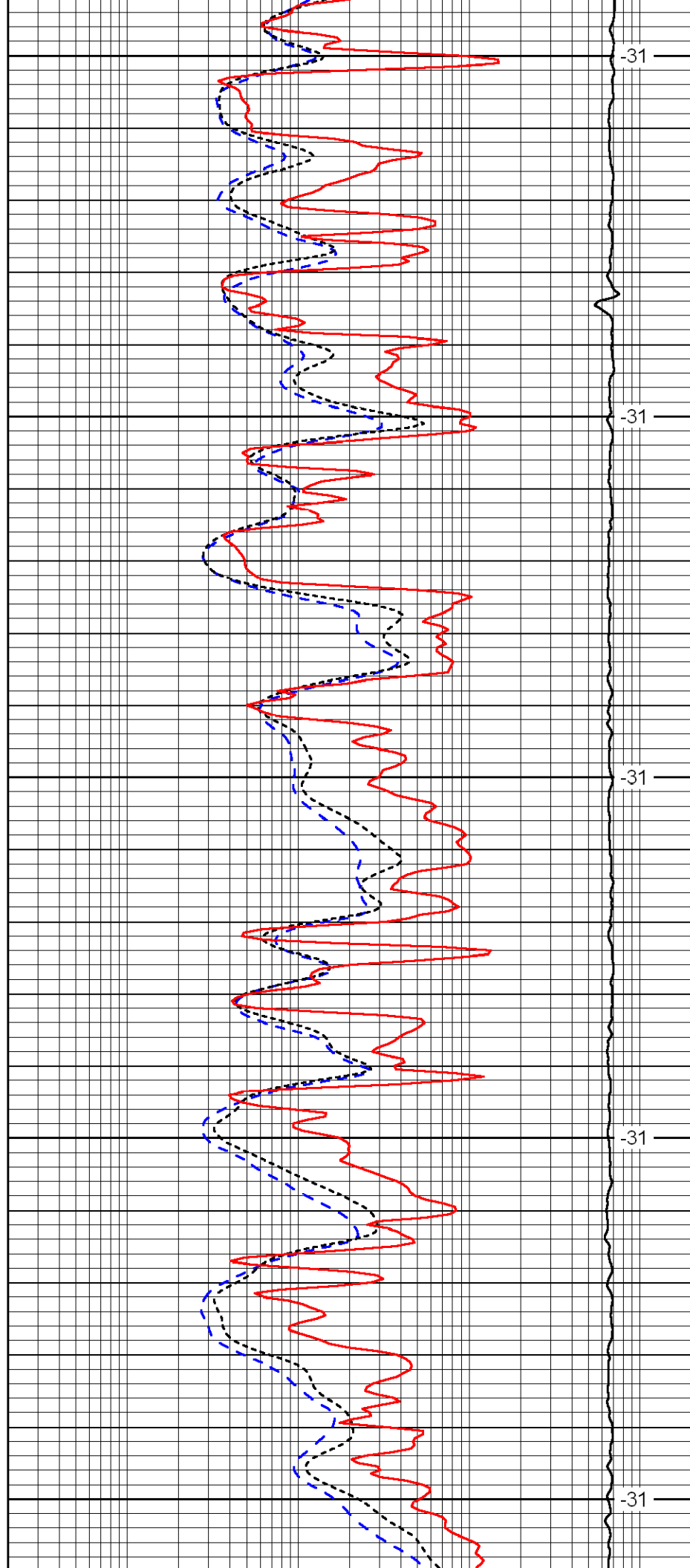
3750

3800

3850

3900

3950



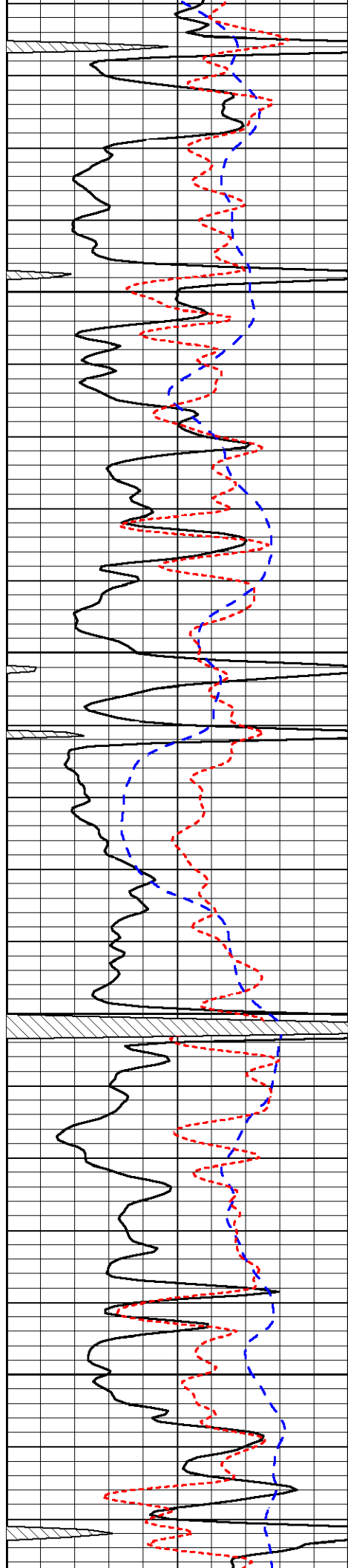
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-31

-31

-31

-31

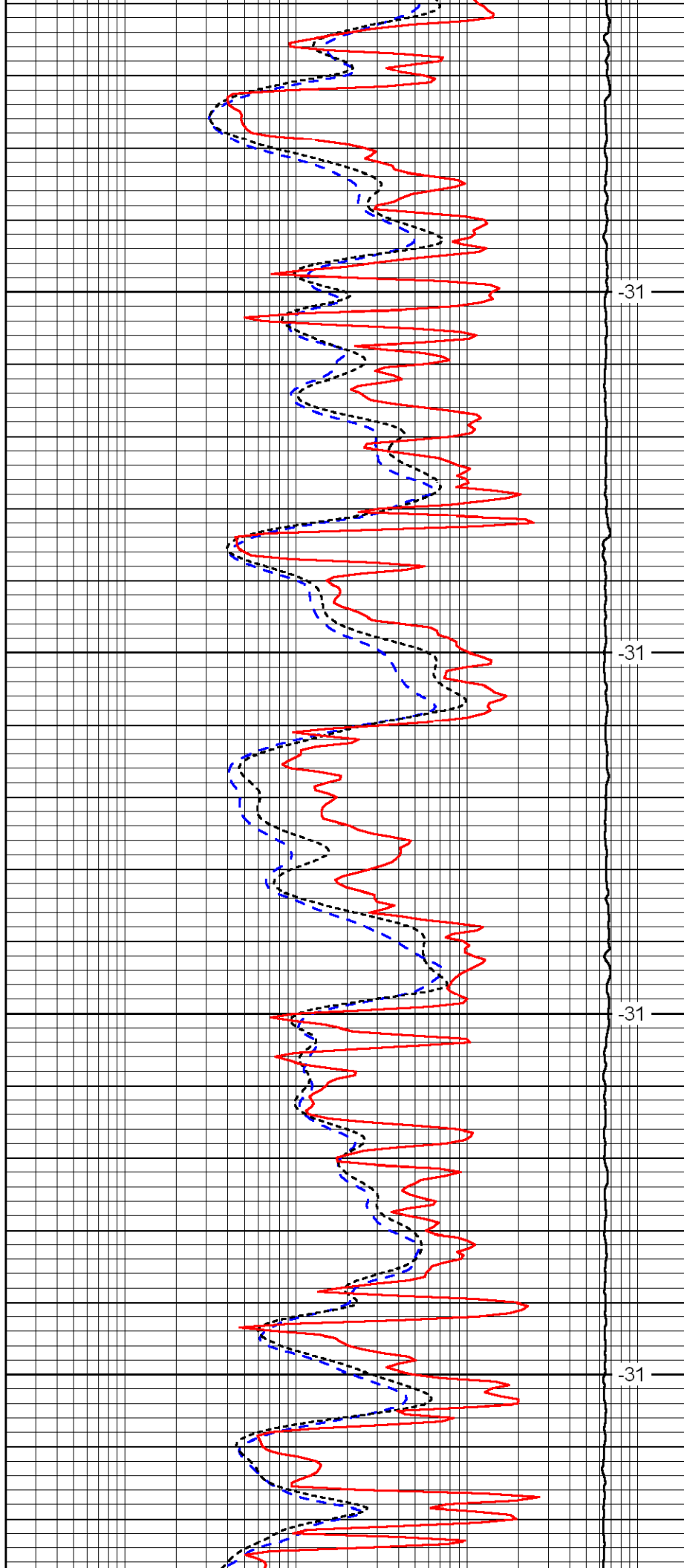


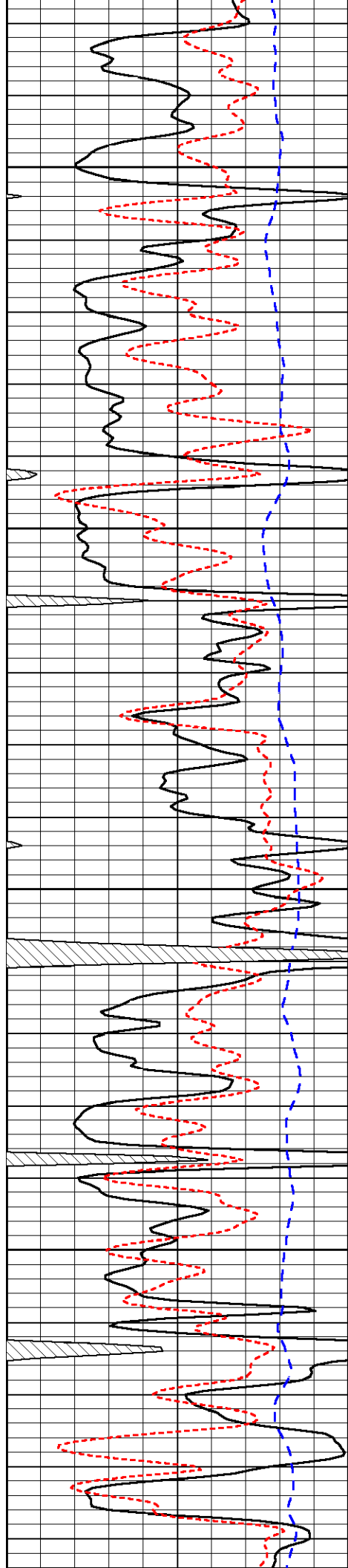
4000

4050

4100

4150



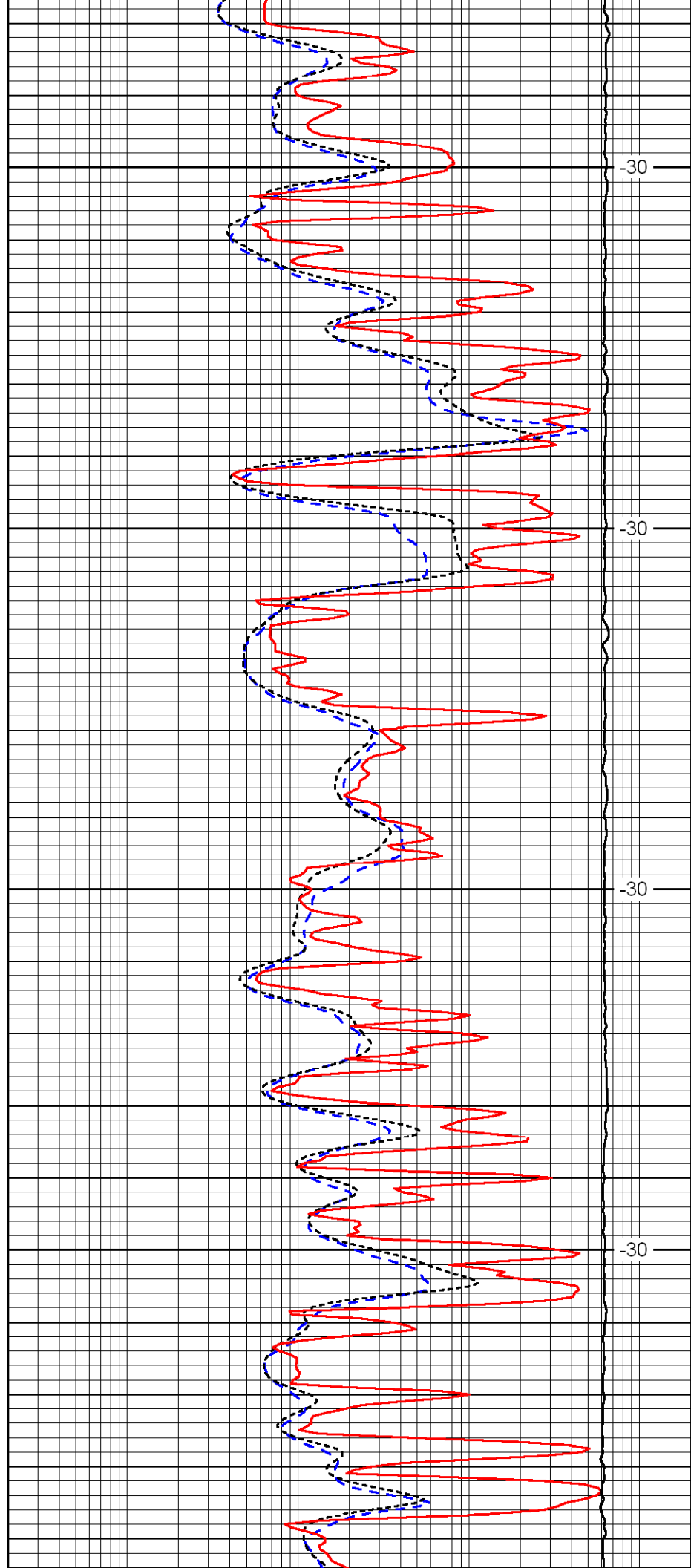


4200

4250

4300

4350

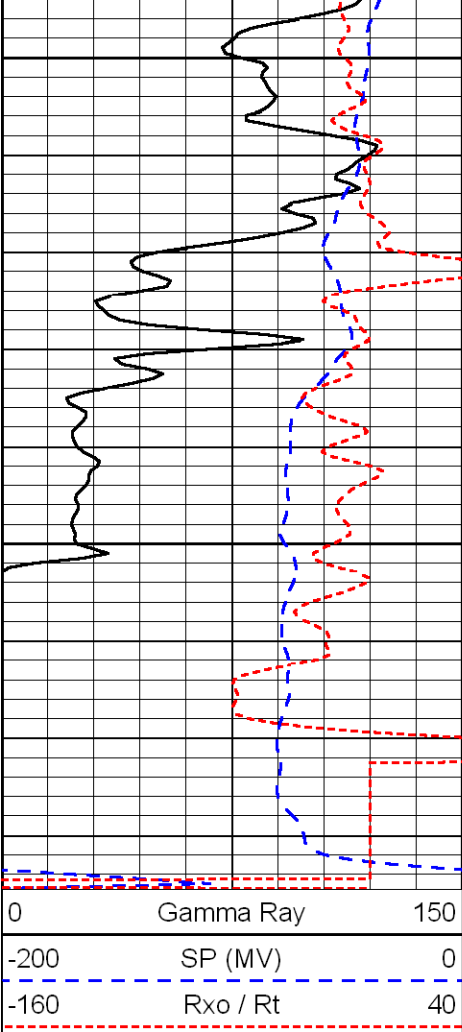


-30

-30

-30

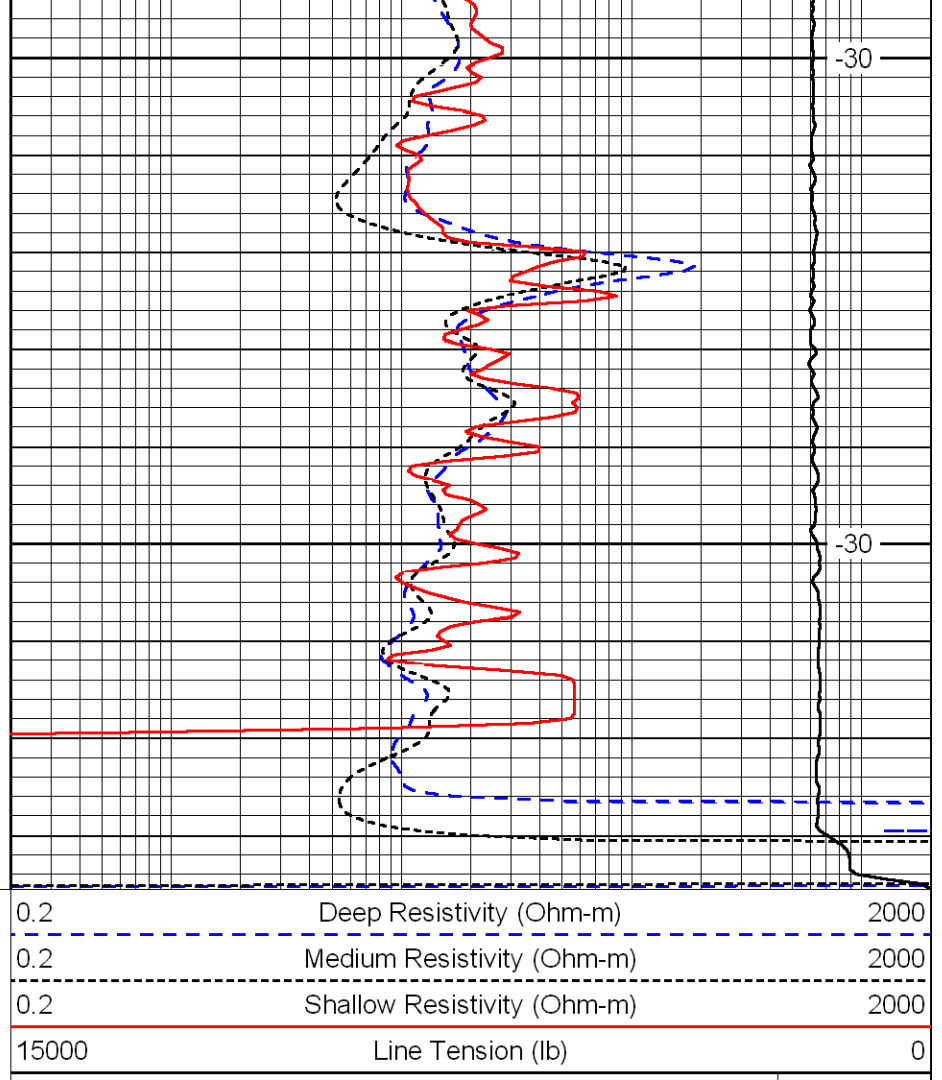
-30



4400

4450

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-200	SP (MV)	0
-160	Rxo / Rt	40



-30

-30

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15000	Line Tension (lb)	0

LSPD
(ft/min)