



Dual Compensated Porosity Log

DIGITAL LOG (785) 625-3858

API No.

15-025-21,489-00-00

Company Falcon Exploration, Inc.

Well Norman No. 1-30

Field Wildcat

County Clark

State Kansas

Location

1200' FSL & 1890' FEL

Sec: 30

Twp: 30 S

Rge: 21 W

Permanent Datum Ground Level Elevation 2263

Log Measured From Kelly Bushing 10 Ft. Above Perm. Datum

Drilling Measured From Kelly Bushing

K.B. 2273

D.F. 2263

Elevation

Other Services
DIL
MEL

Date

12/03/2009

Run Number

One

Type Log

CNL / CDL

Depth Driller

6445

Depth Logger

6454

Bottom Logged Interval

6453

Top Logged Interval

3300

Type Fluid In Hole

Chemical

Salinity, PPM CL

21,000

Density

8.8

Level

Full

Max. Rec. Temp. F

143

Operating Rig Time

6 Hours

Equipment -- Location

4 Hays

Recorded By

K. Bange

Witnessed By

Jim Hall

Borehole Record

Casing Record

Run No

Bit

From

To

Size

Wgt.

From

To

1

00

263

13.375

00

263

<<< 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.

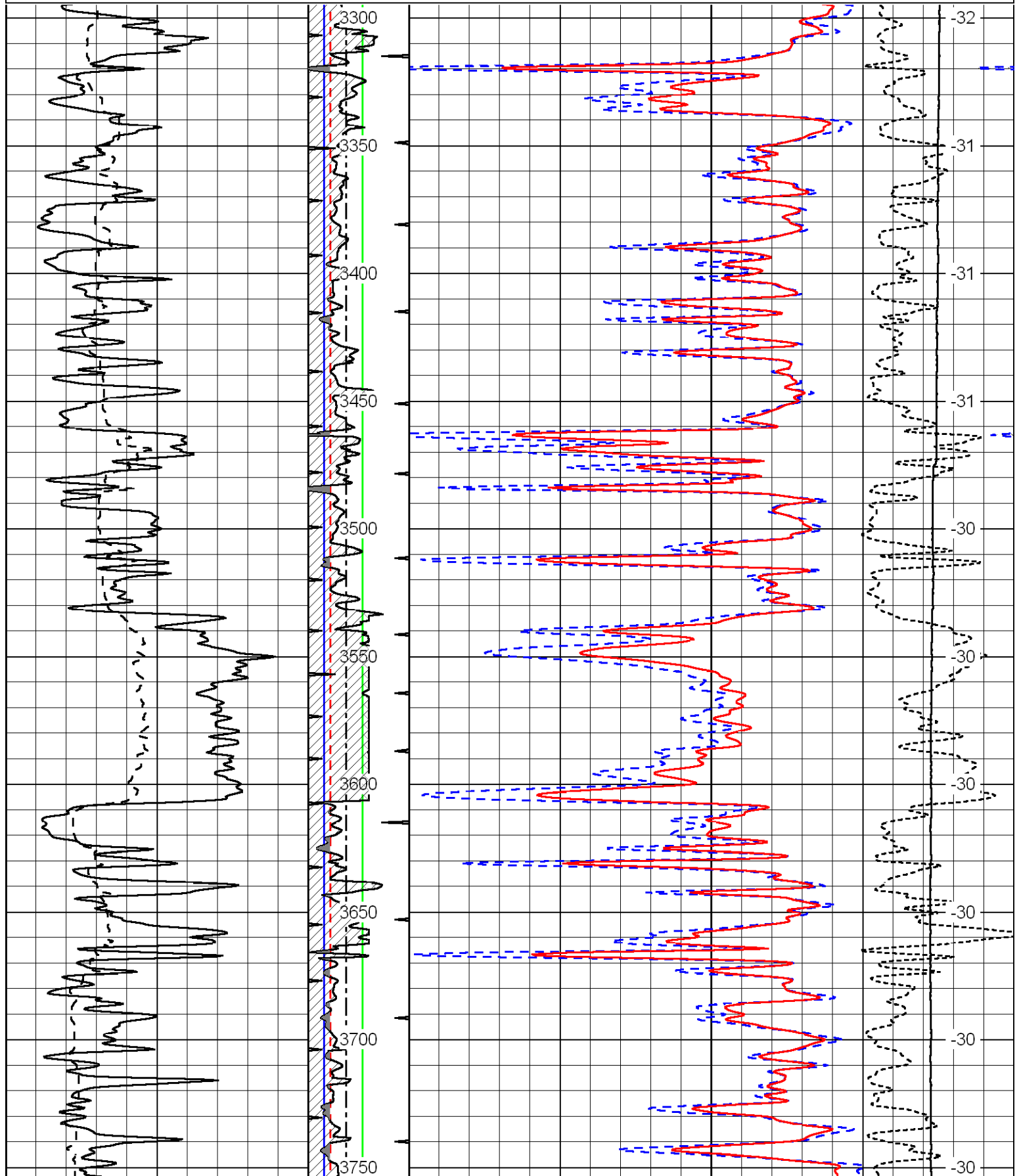
Comments

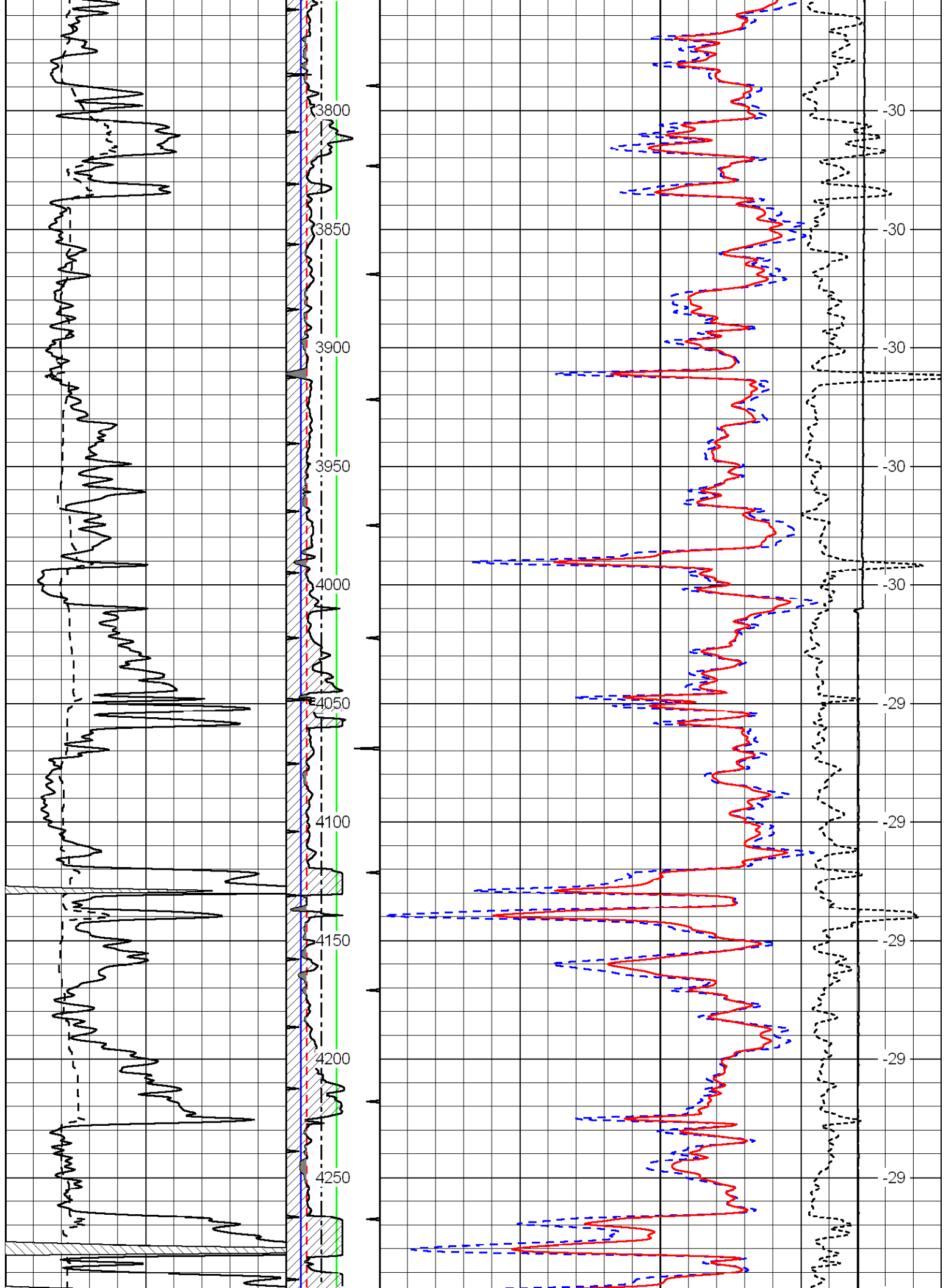
Thank you for using Log-Tech, Inc.
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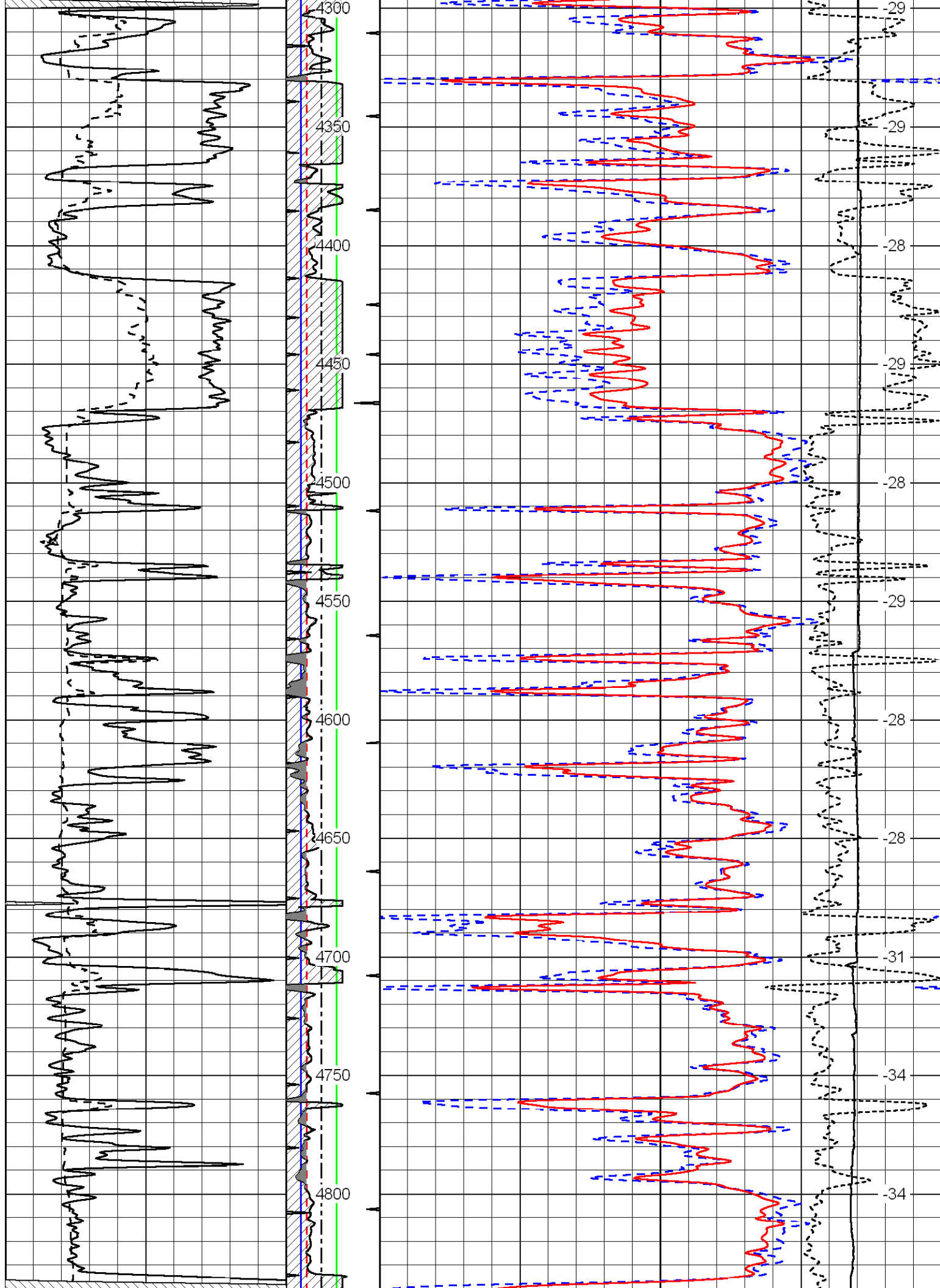
Bucklin, 11 S on Hwy 34 (to rig sign), 3 1/2 W (stay on lease rd.)

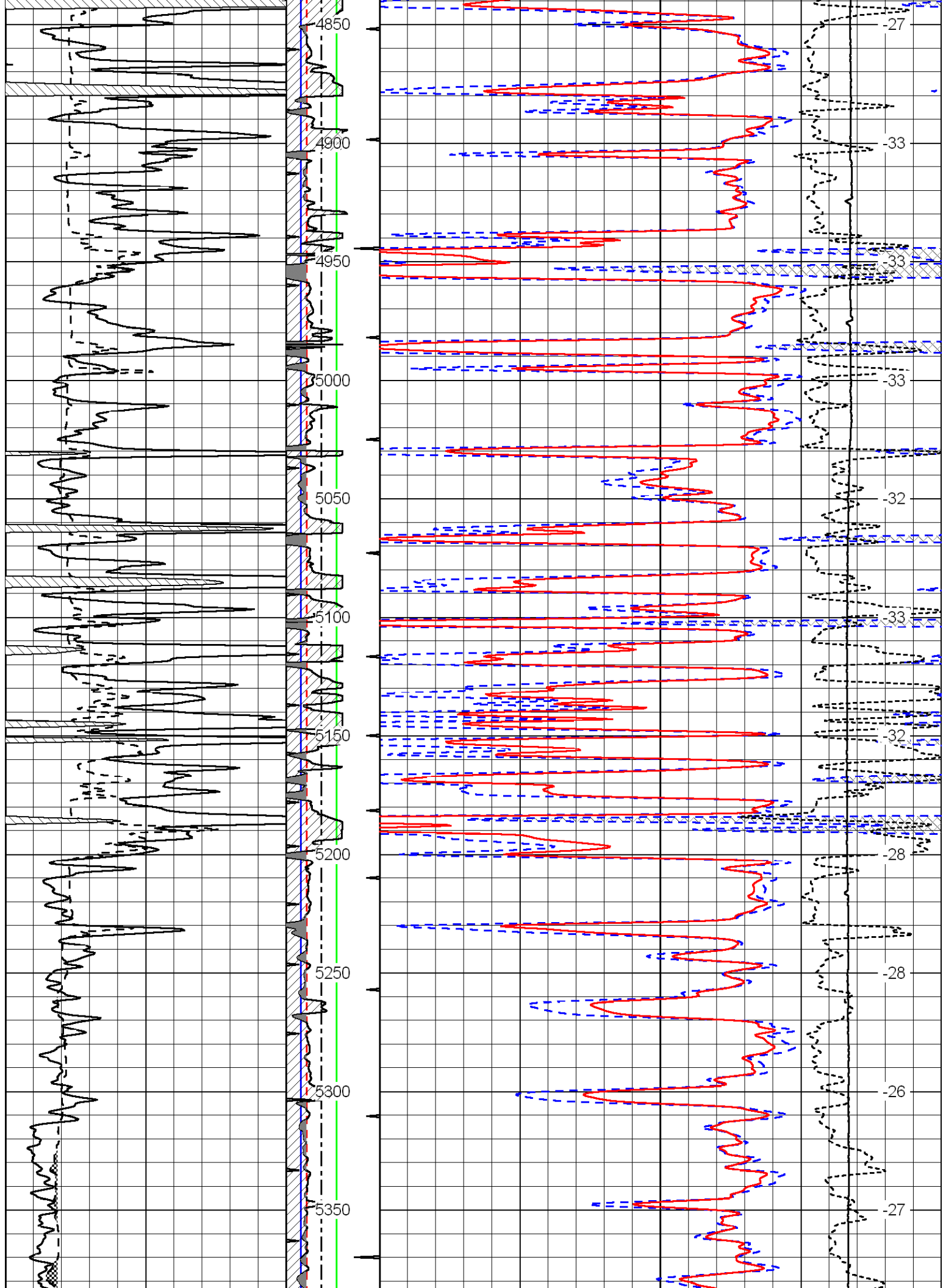
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Dataset Pathname: dil/falc2in
Presentation Format: cdlldga
Dataset Creation: Fri Dec 04 04:22:41 2009
Charted by: Depth in Feet scaled 1:600

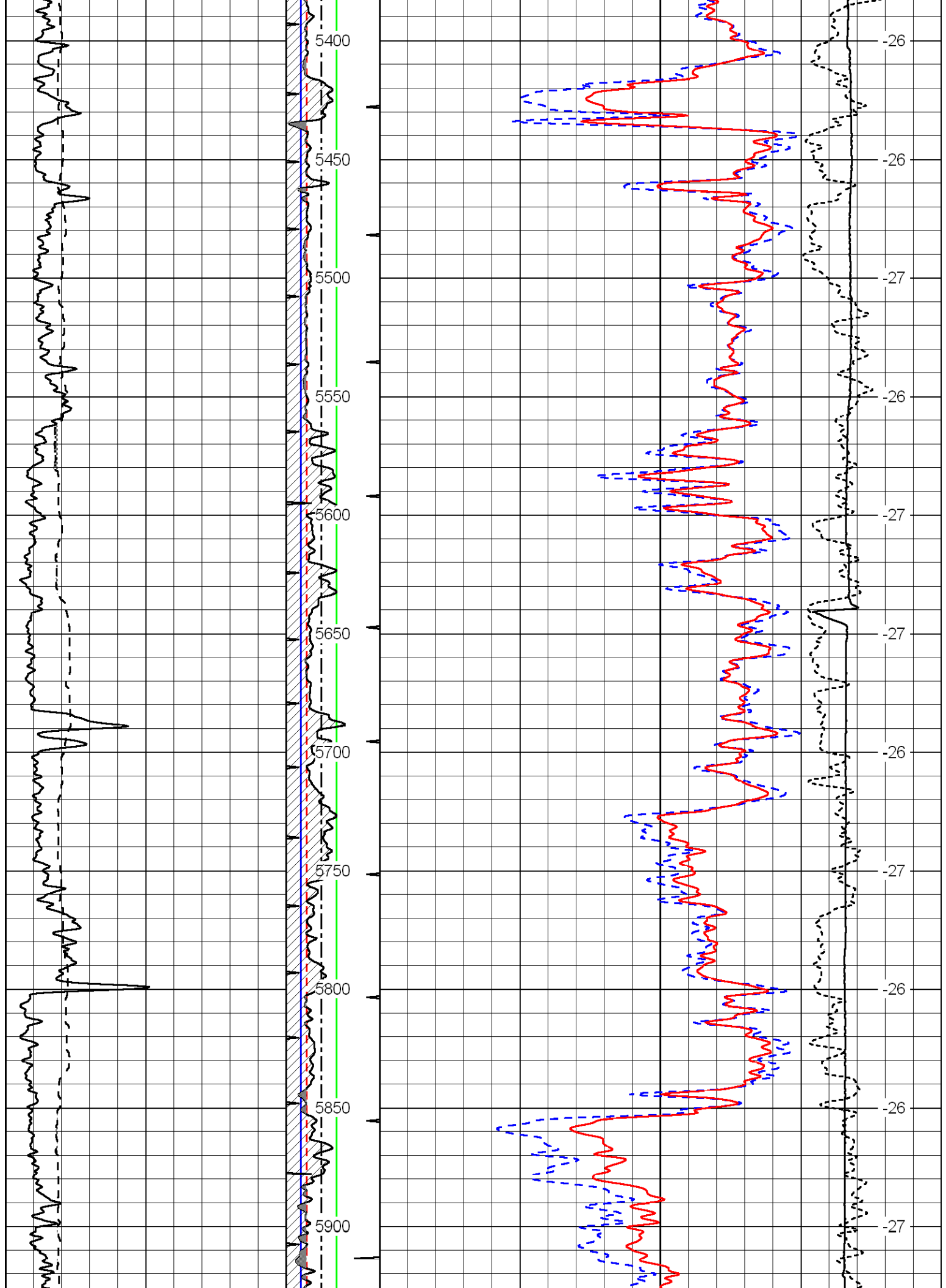
0	Gamma Ray	150	TBHV	30	Comp. Density Porosity(Ls) (pu)	-10
6	Caliper (in)	16	0 (ft3) 7.5	15000	Line Tension (lb)	0
			ABHV	2	Bulk Density (g/cc)	3
			7.5 (ft3) 0		-0.25 Correction (g/cc) 0.25	
			DGA			LSPD
			(g/cc)			(ft/min)
			2.6 3.1			

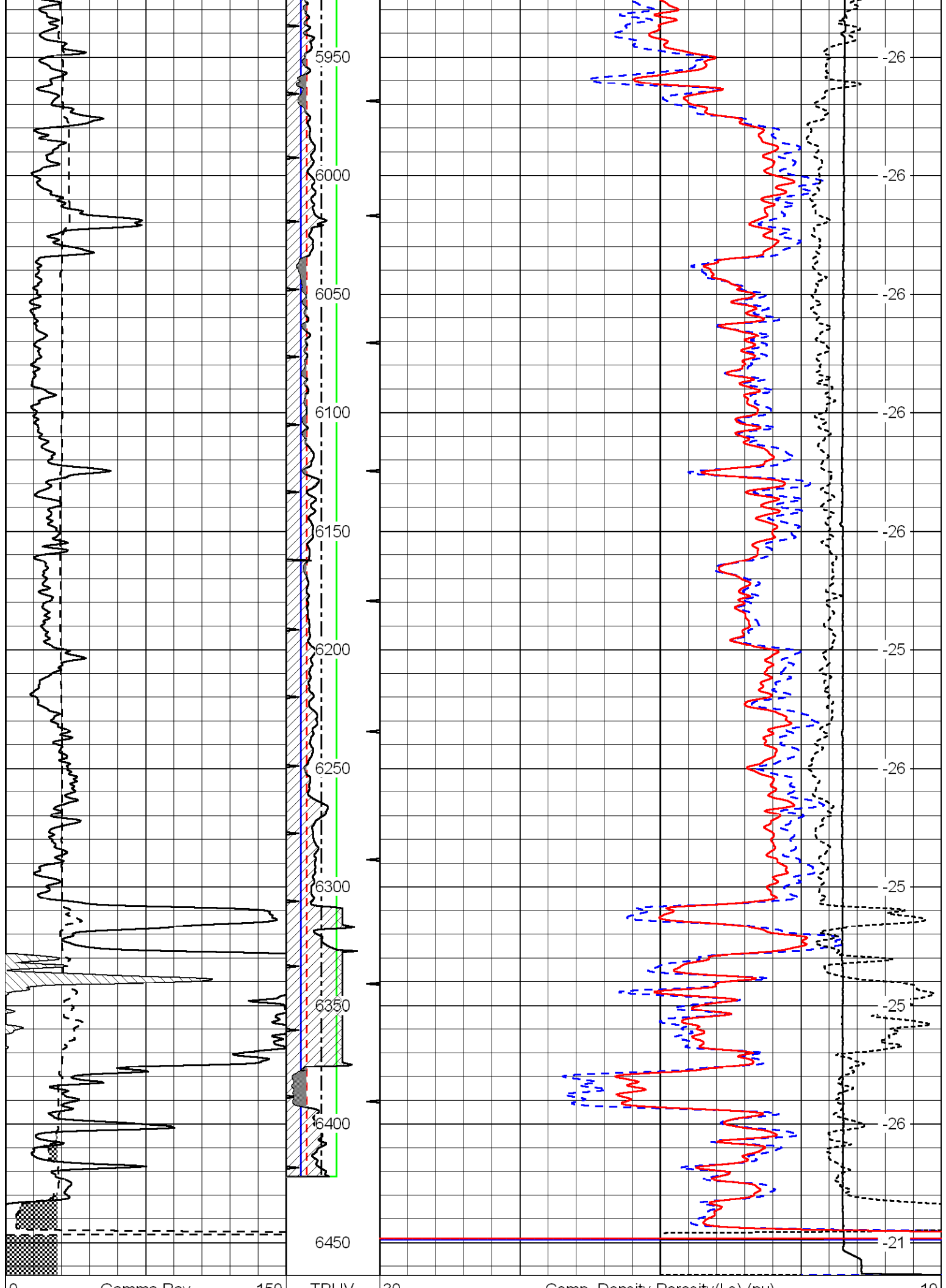






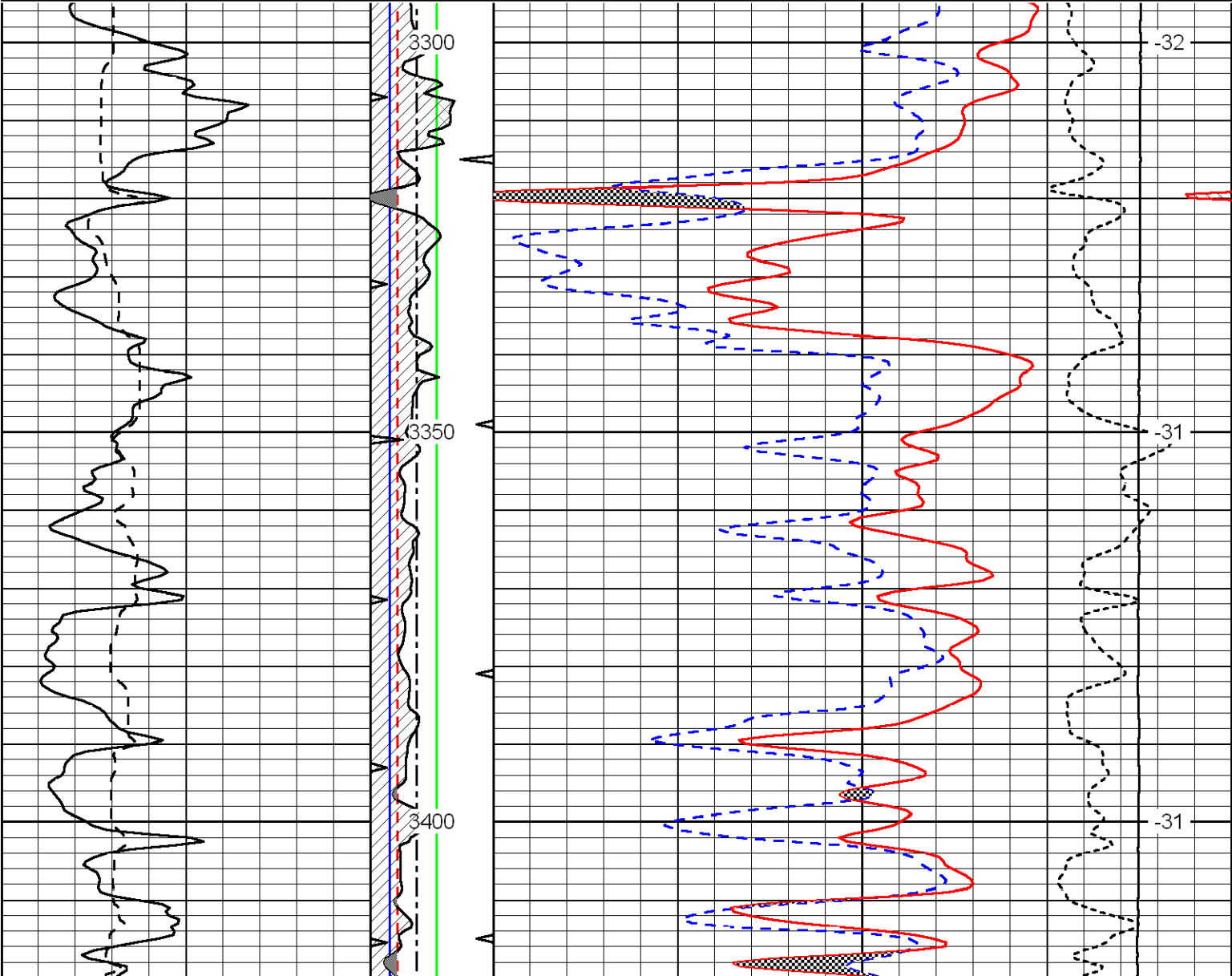


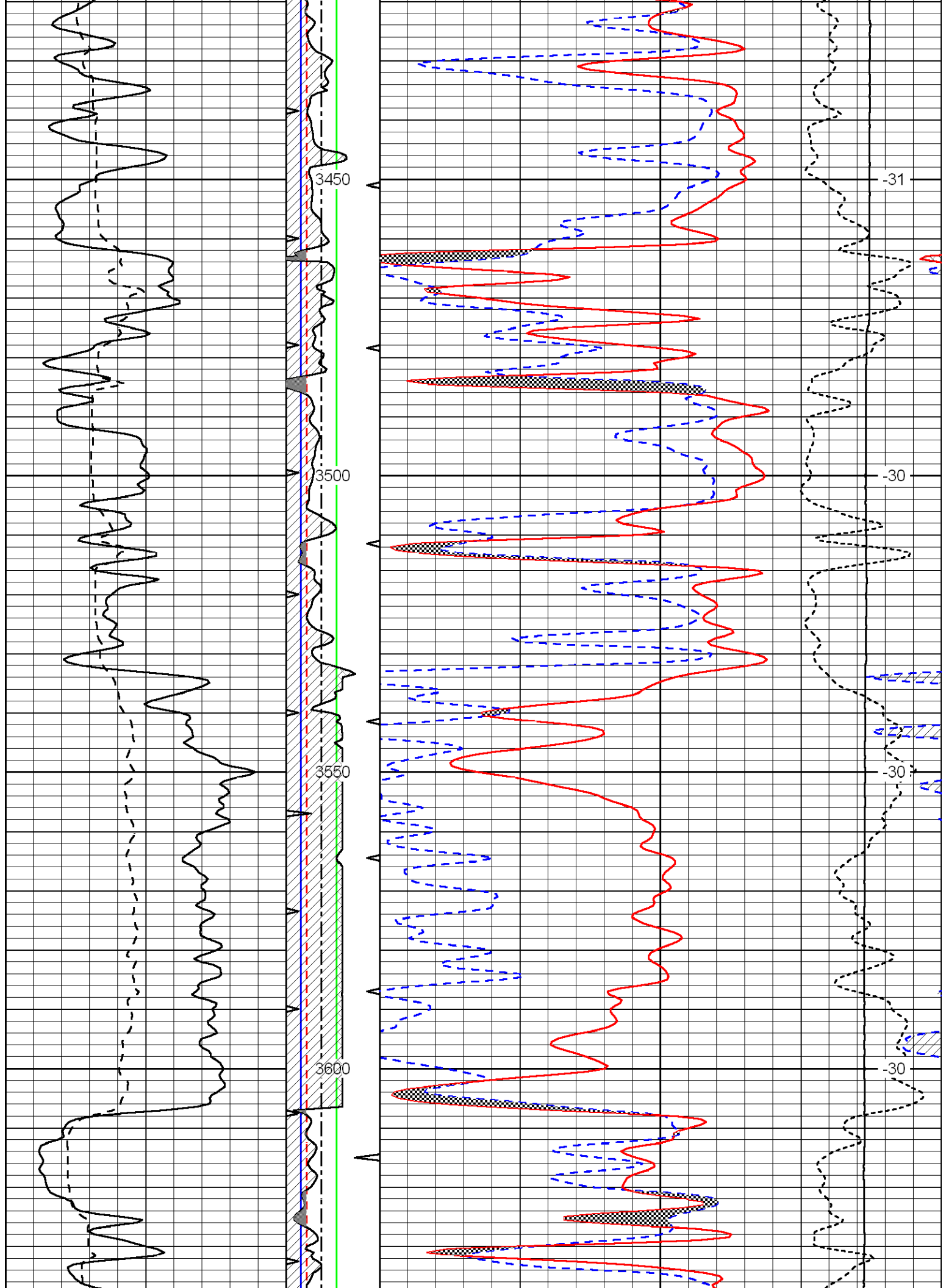


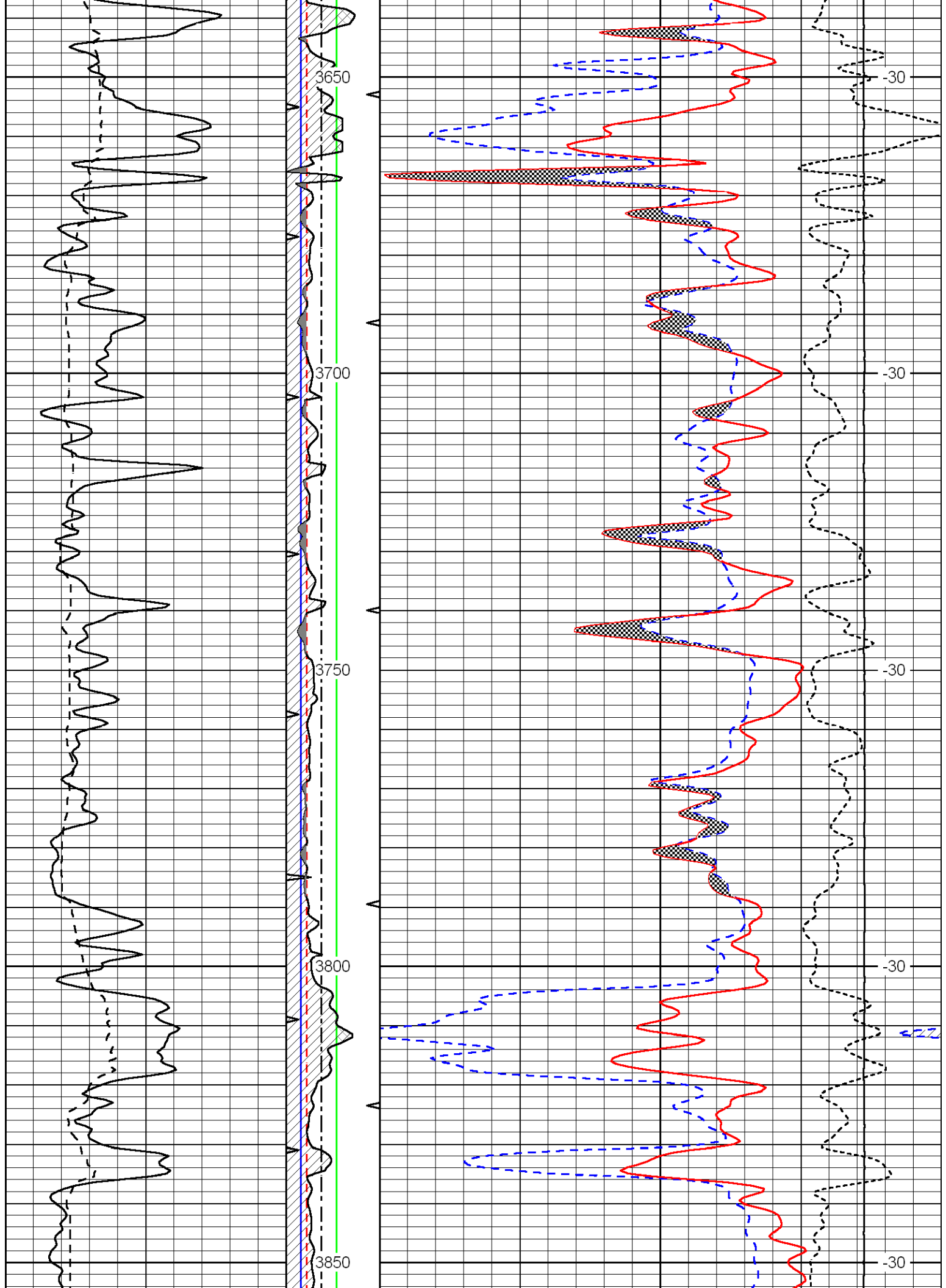


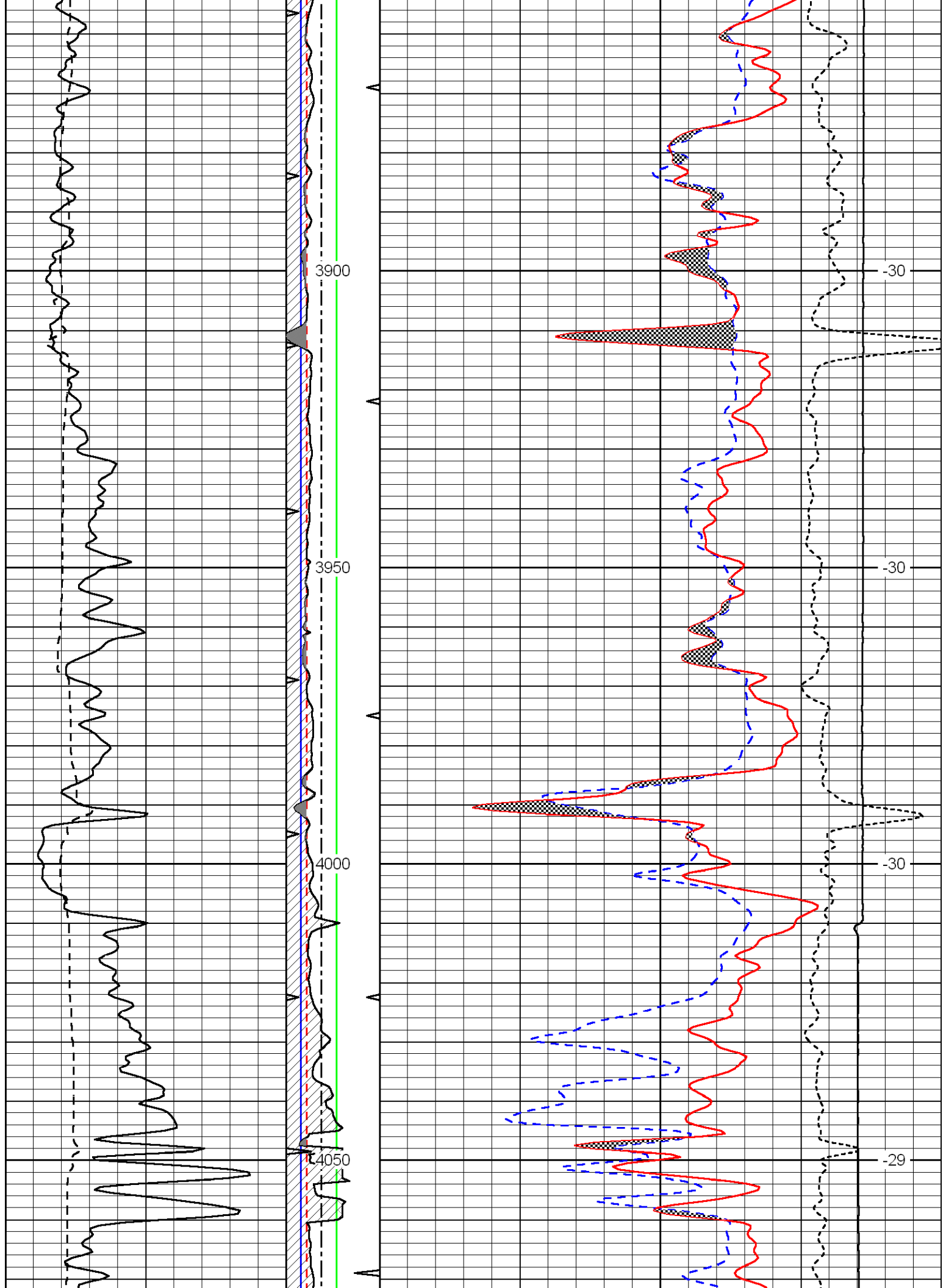
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			ABHV	2	Bulk Density (g/cc)		3
			7.5 (ft3)	0	-0.25 Correction (g/cc)		0.25
			DGA (g/cc)		LSPD (ft/min)		
			2.6	3.1			

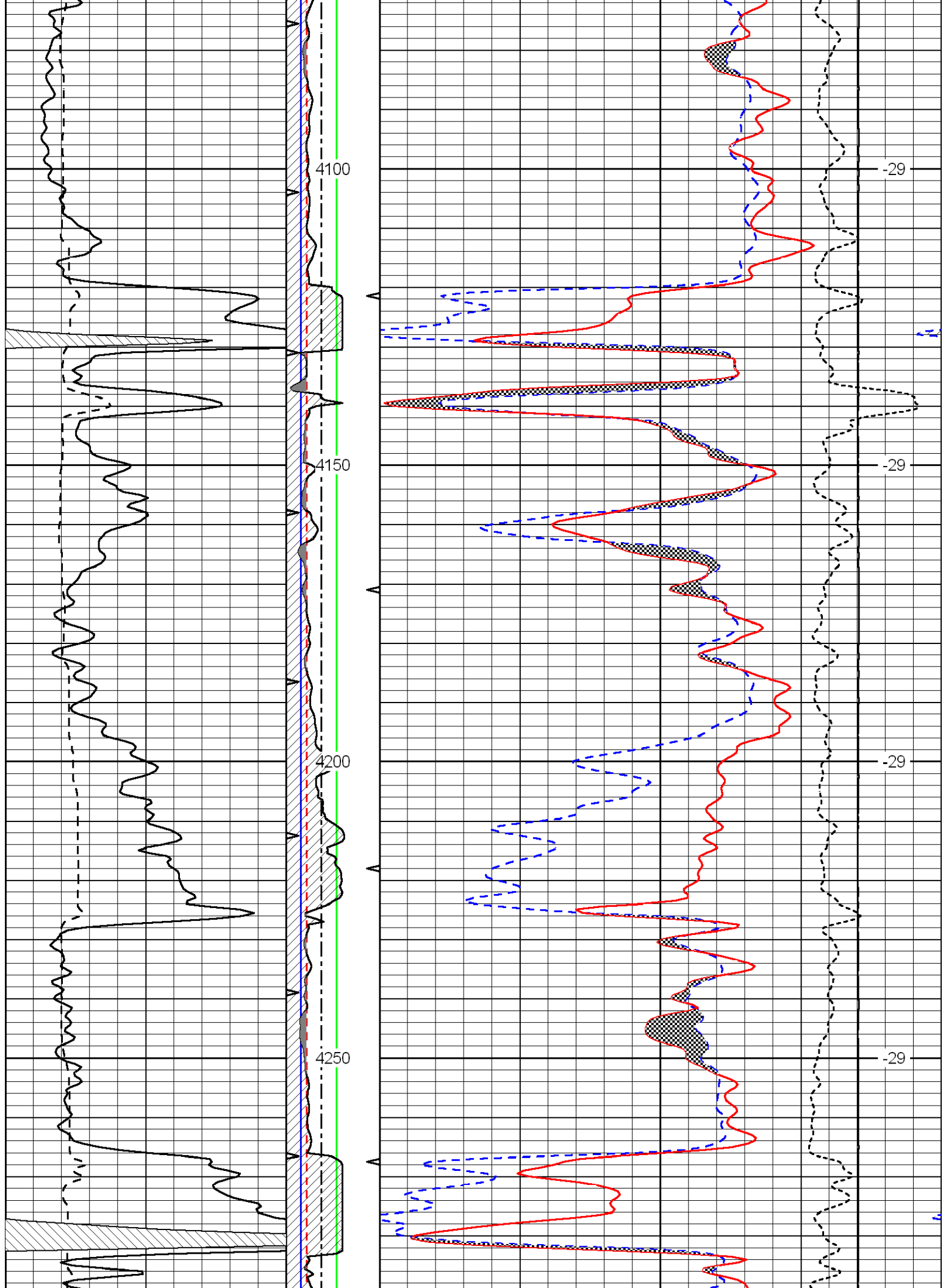
Database File: c:\warrior\data\falcon_norman no. 1-30\falcon120309hd.db Dataset Pathname: dil/falc2in Presentation Format: ducpdga Dataset Creation: Fri Dec 04 04:22:41 2009 Charted by: Depth in Feet scaled 1:240						
0	Gamma Ray	150	TBHV	30	Compensated Neutron (Ls) (pu)	-10
6	Caliper (in)	16	0 (ft3) 7.5	30	Comp. Density Porosity(Ls) (pu)	-10
		ABHV	15000	Line Tension (lb)		0
		7.5 (ft3)	0	-0.25 Correction (g/cc)		0.25
		DGA (g/cc)		LSPD (ft/min)		
		2.6	3.1			

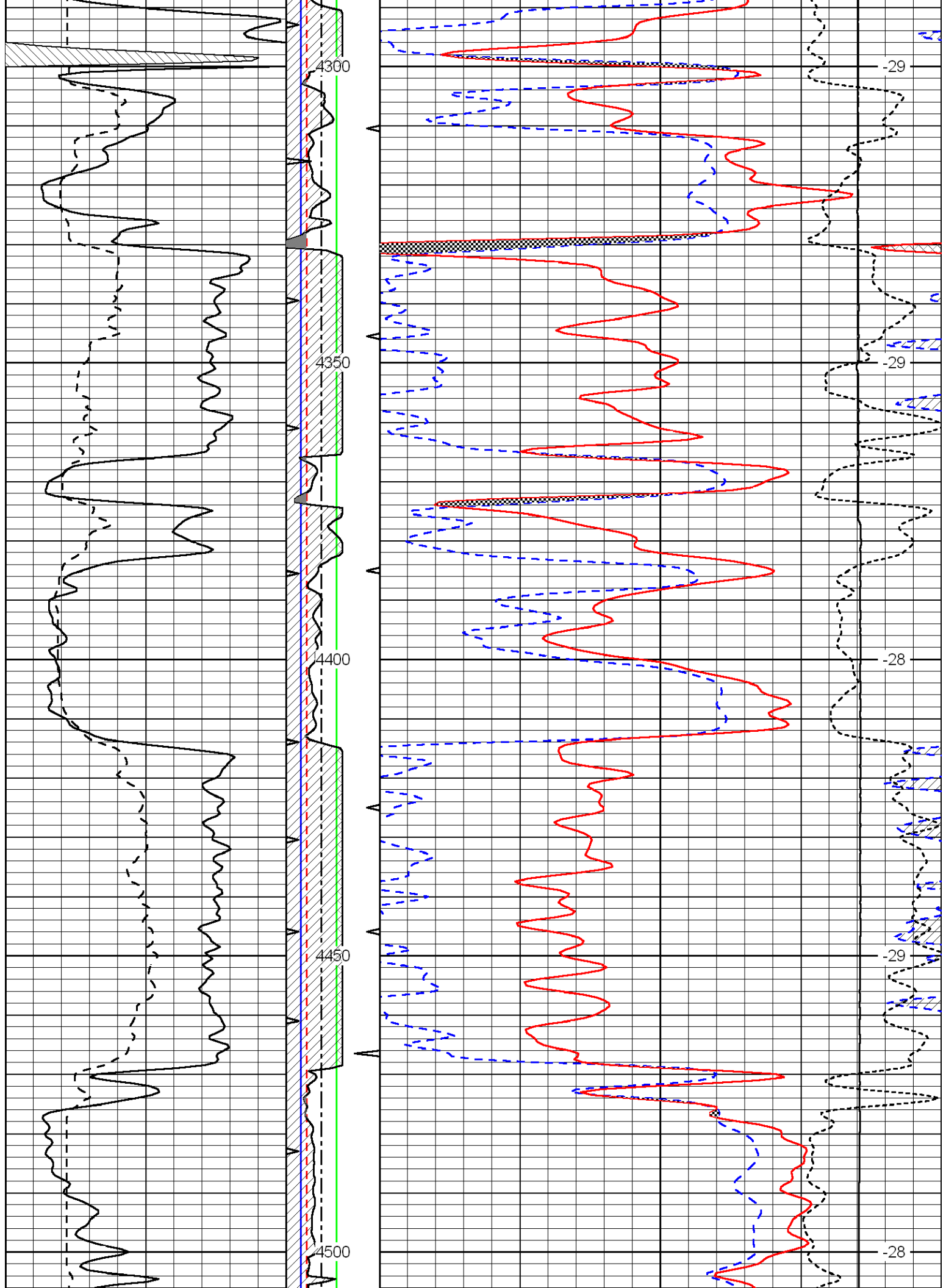


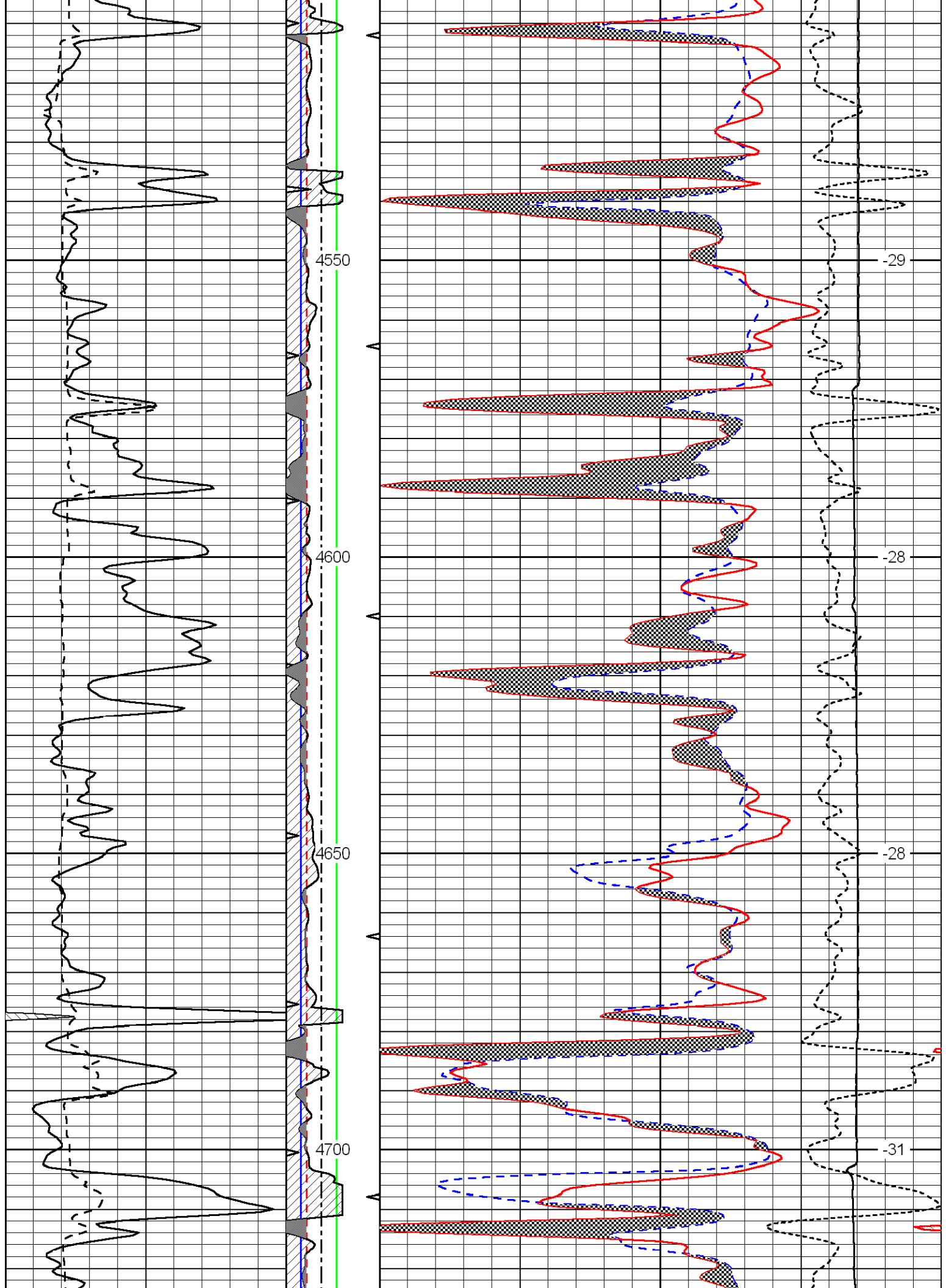


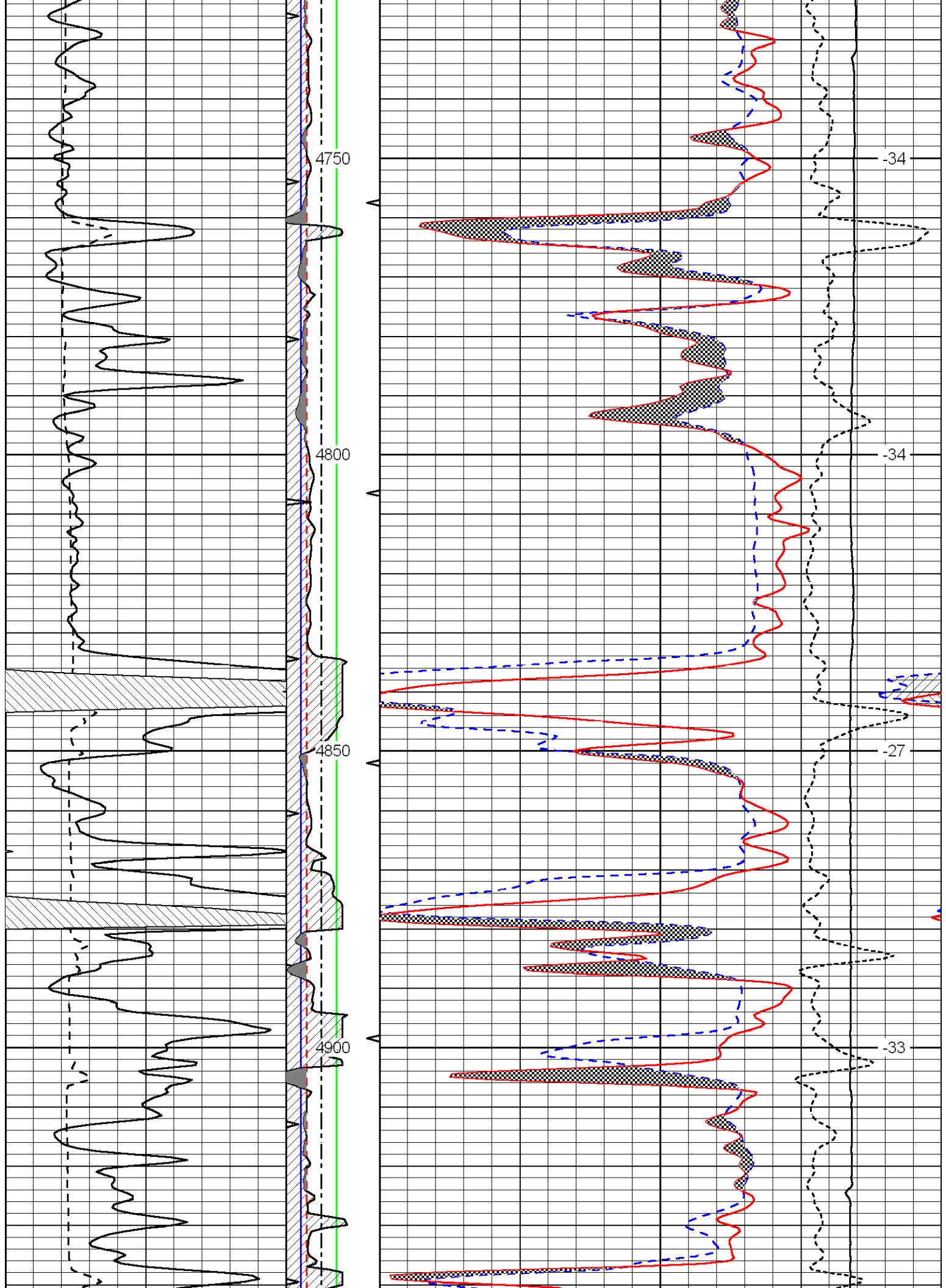


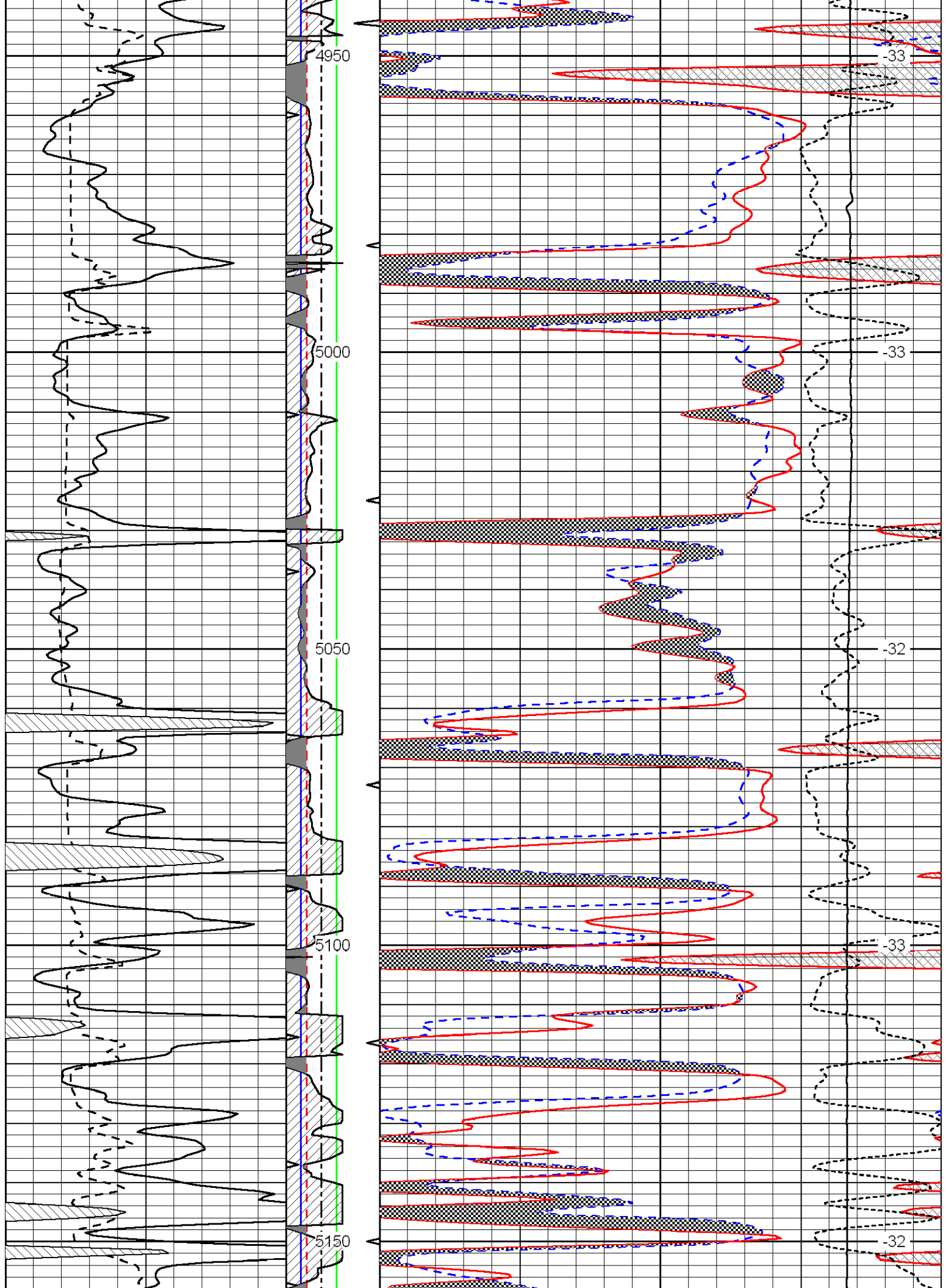


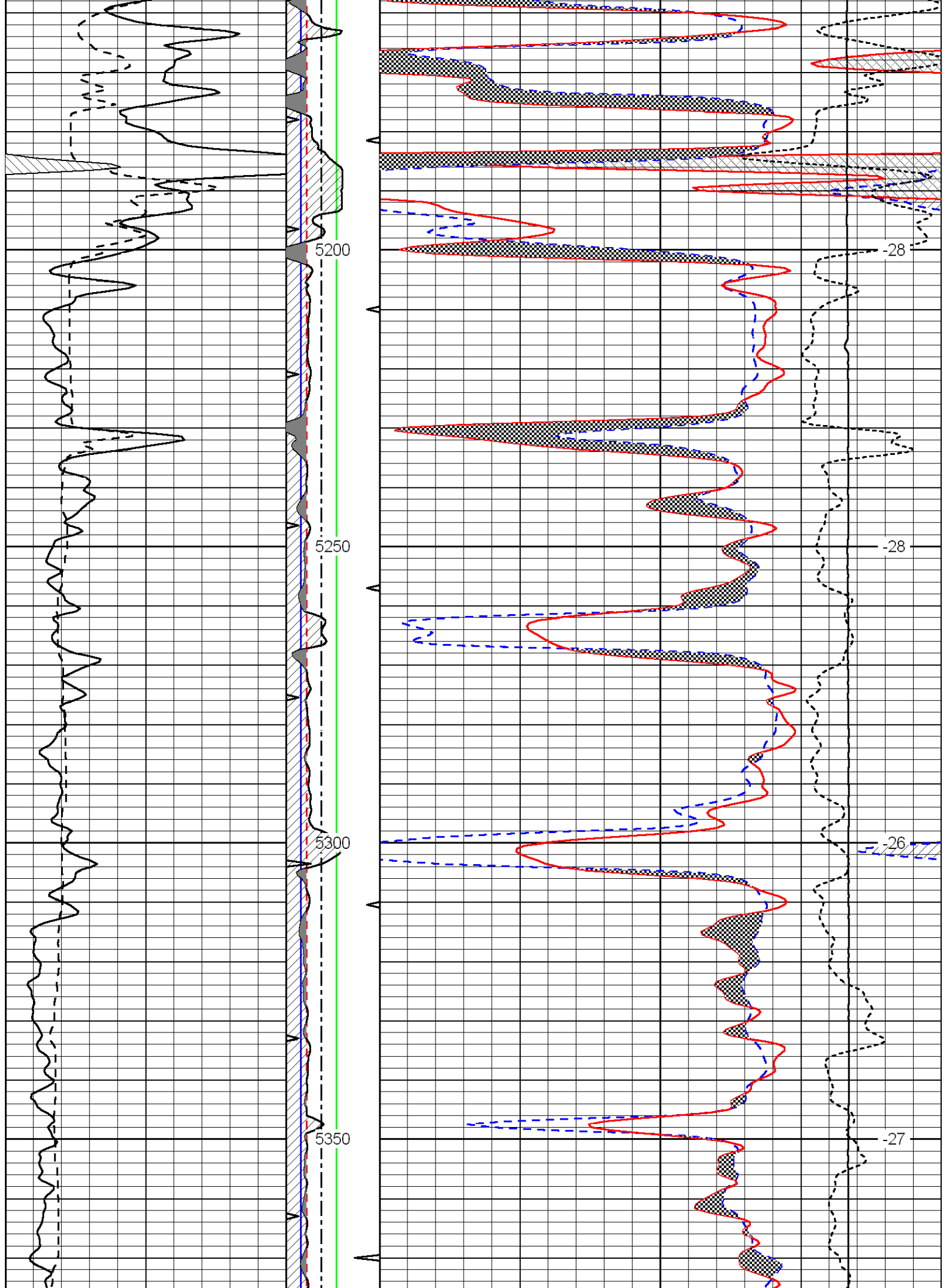


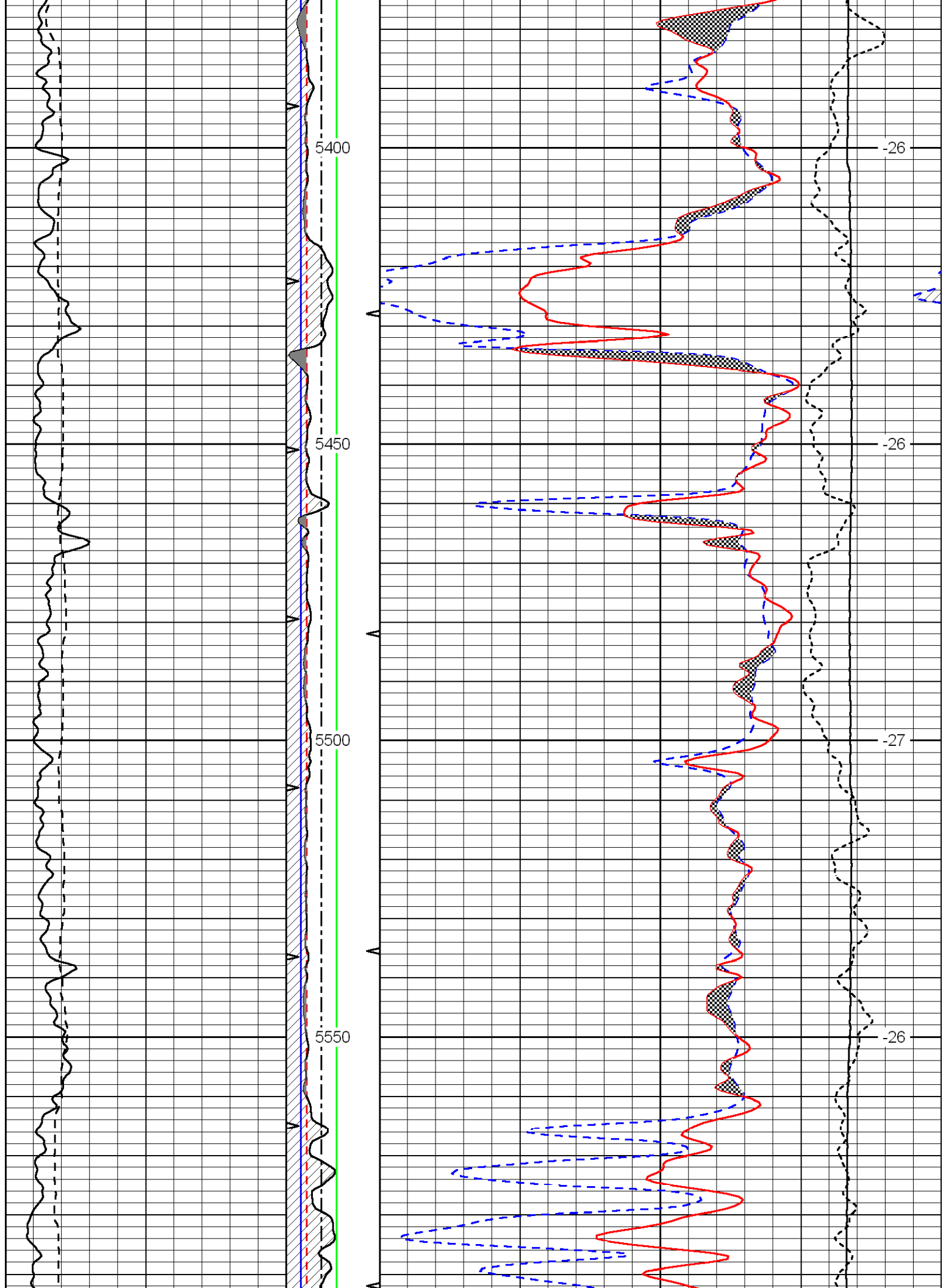


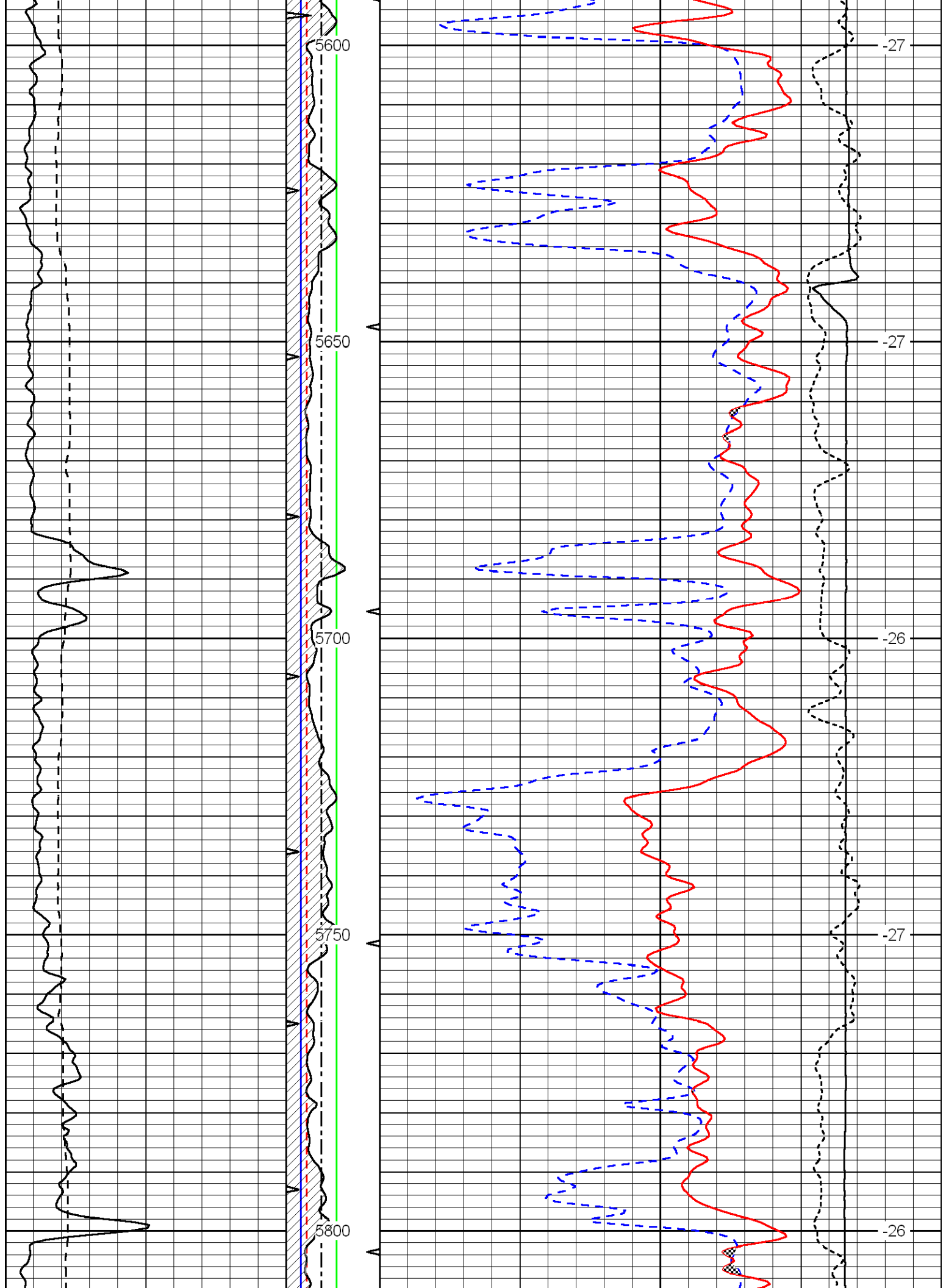


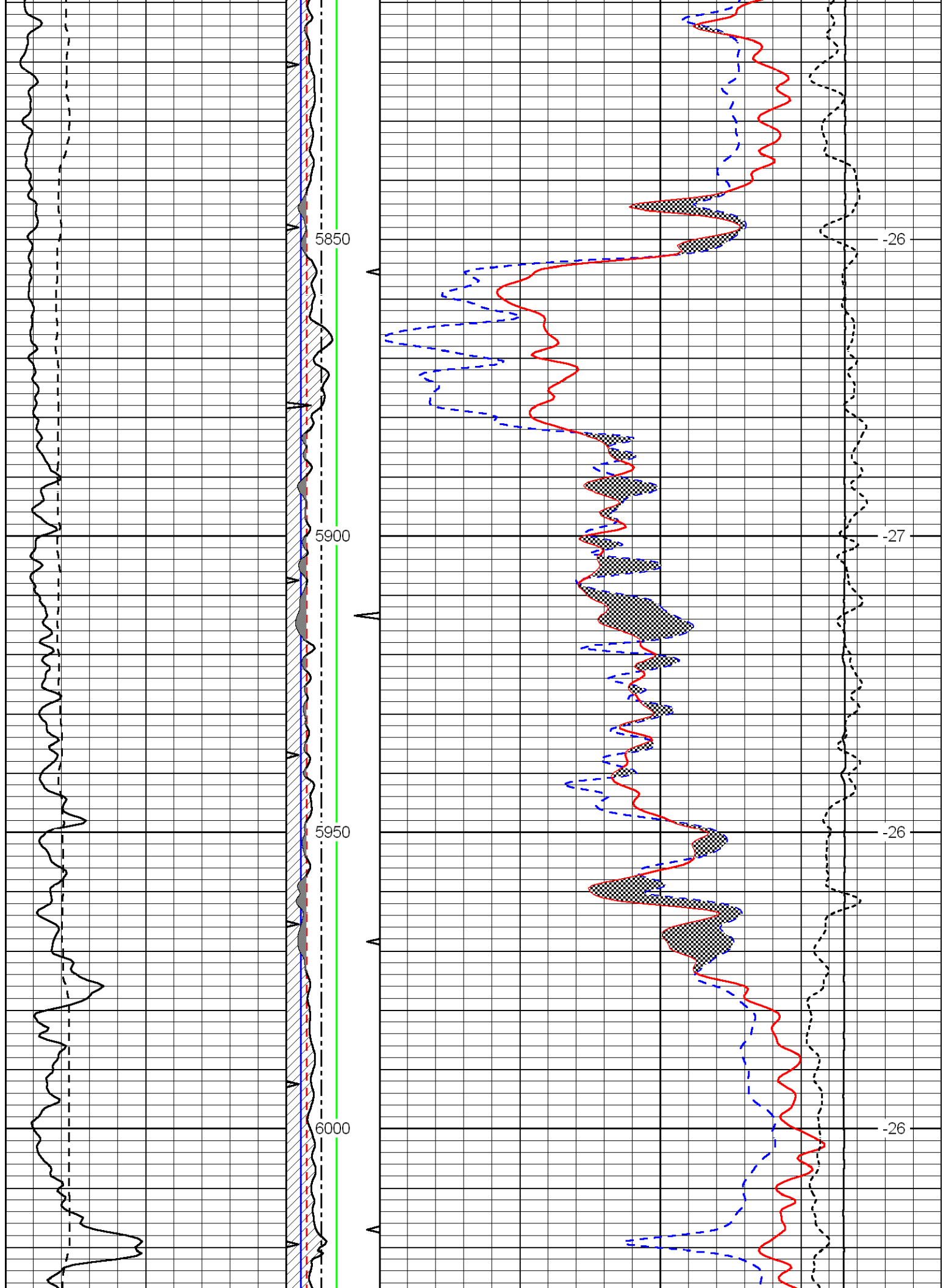


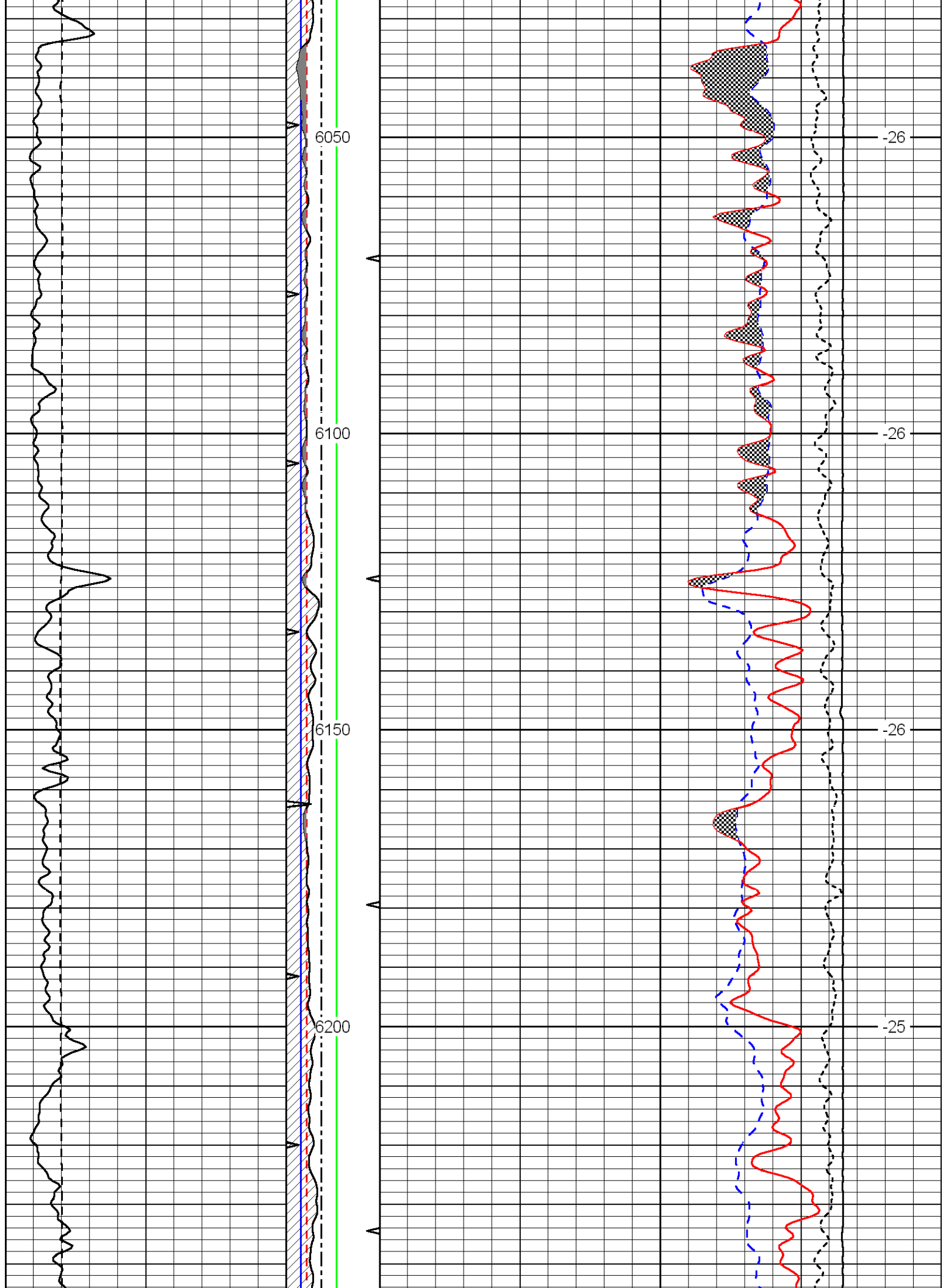


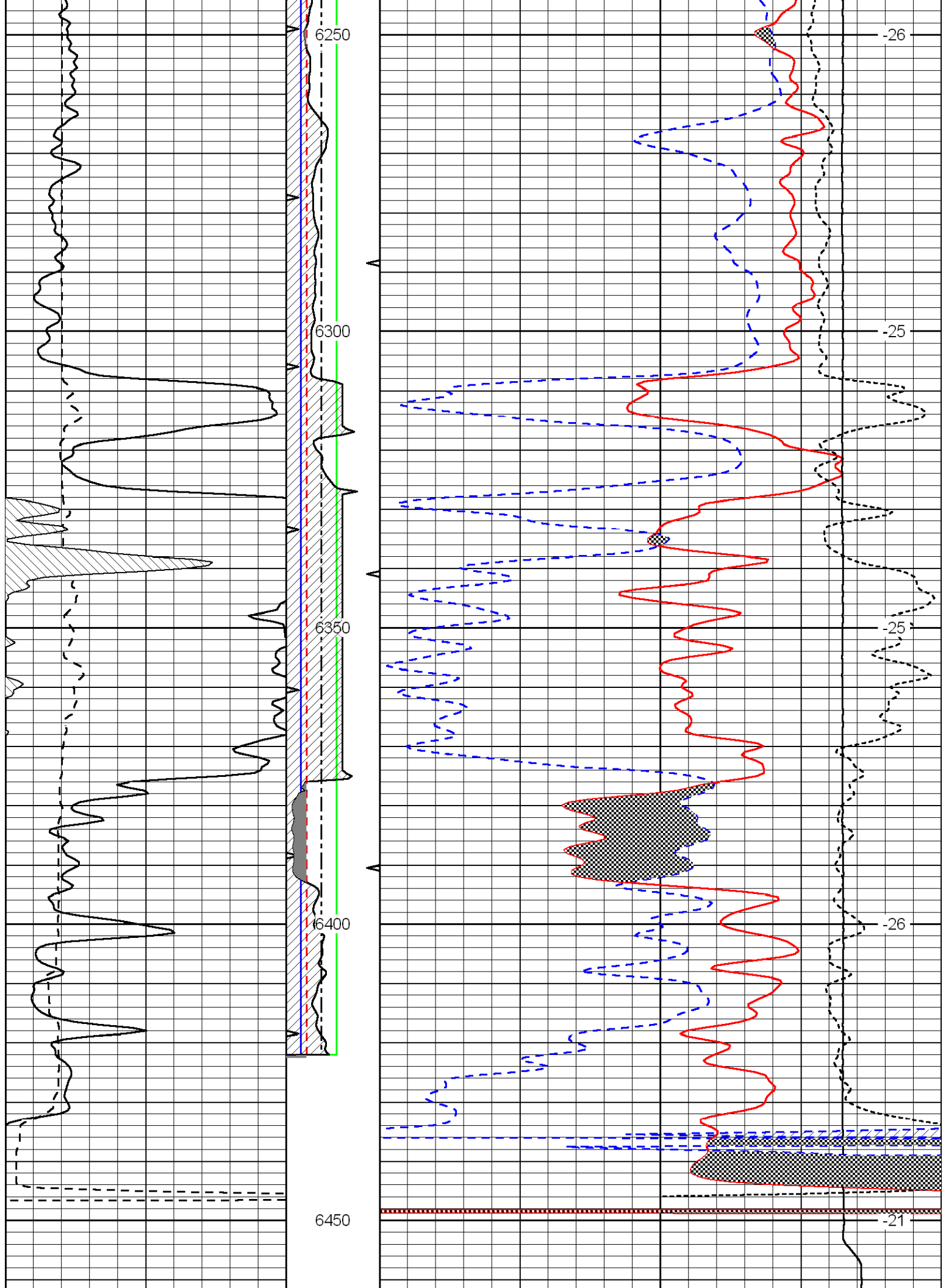












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			(g/cc)	(ft/min)		
			2.6 3.1			