



Dual Compensated Porosity Log

DIGITAL LOG (785) 625-3858

API No.

15-033-21,545-00-00

Company Murfin Drilling Co., Inc.

Well Schweitzer No. 2-7

Field Comanche

County Comanche State Kansas

Location 900' FNL & 330' FWL

Sec: 7

Twp: 32S

Rge: 20W

Other Services
DIL
MEL/BHCS

Permanent Datum Ground Level Elevation 1930

Log Measured From Kelly Bushing 11 Ft. Above Perm. Datum

K.B. 1941
D.F.
G.L. 1930

Date 01/17/2009

Run Number One

Type Log CNL / CDL

Depth Driller 5270

Depth Logger 5288

Bottom Logged Interval 5267

Top Logged Interval 4000

Type Fluid In Hole Chemical

Salinity, PPM CL 8,000

Density 9.5

Level Full

Max. Rec. Temp. F 131

Operating Rig Time 5 Hours

Equipment -- Location 10 Hays

Recorded By Jason Wellbrock

Witnessed By Jeff Christian

Borehole Record

Casing Record

Run No	Bit	From	To	Size	Wgt.	From	To
1	12.25	00	580	8.625	24#	00	580
2	7.875	580	5270				

<<< 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

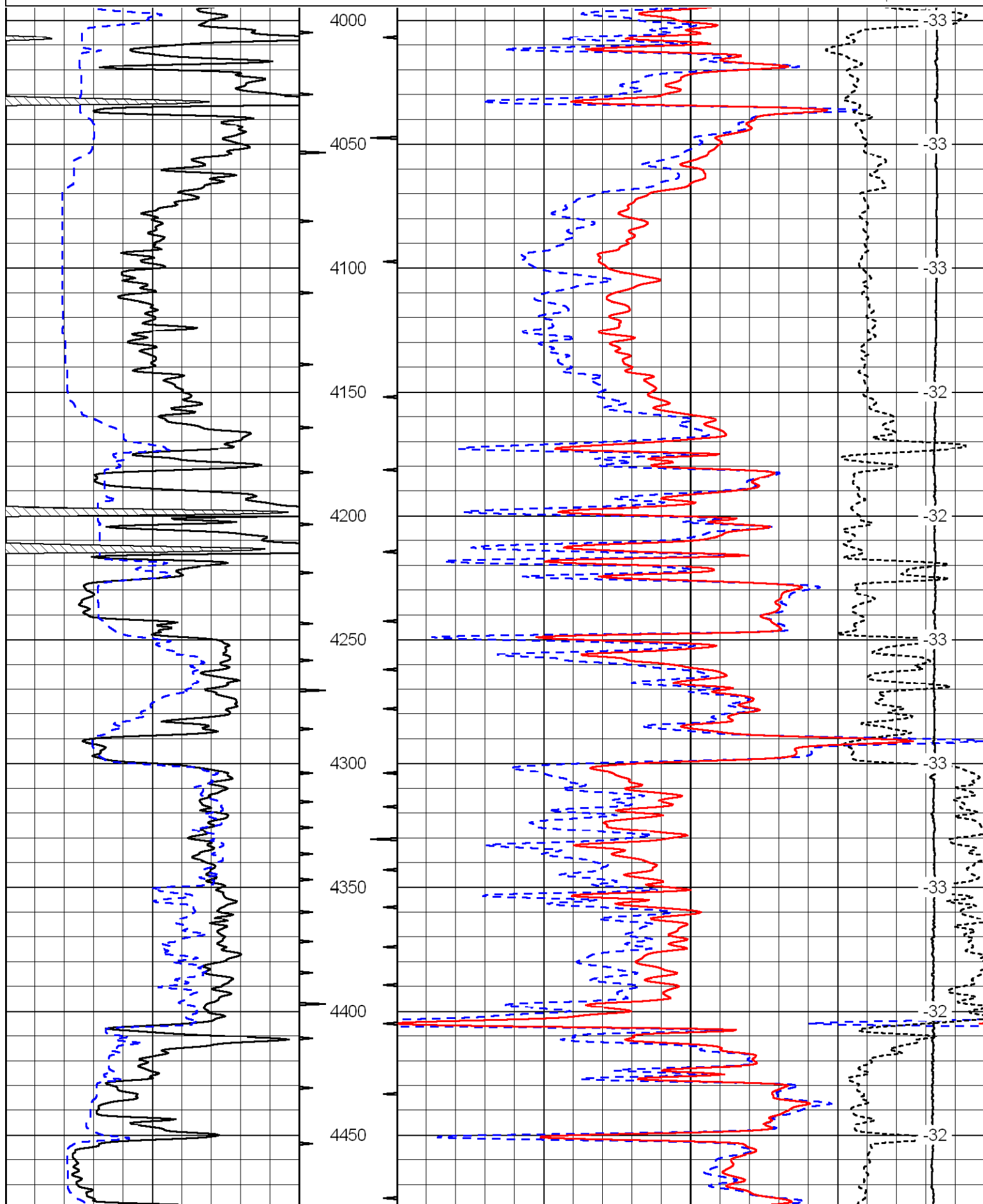
Thank you for using Log-Tech, Inc.
(785) 625-3858

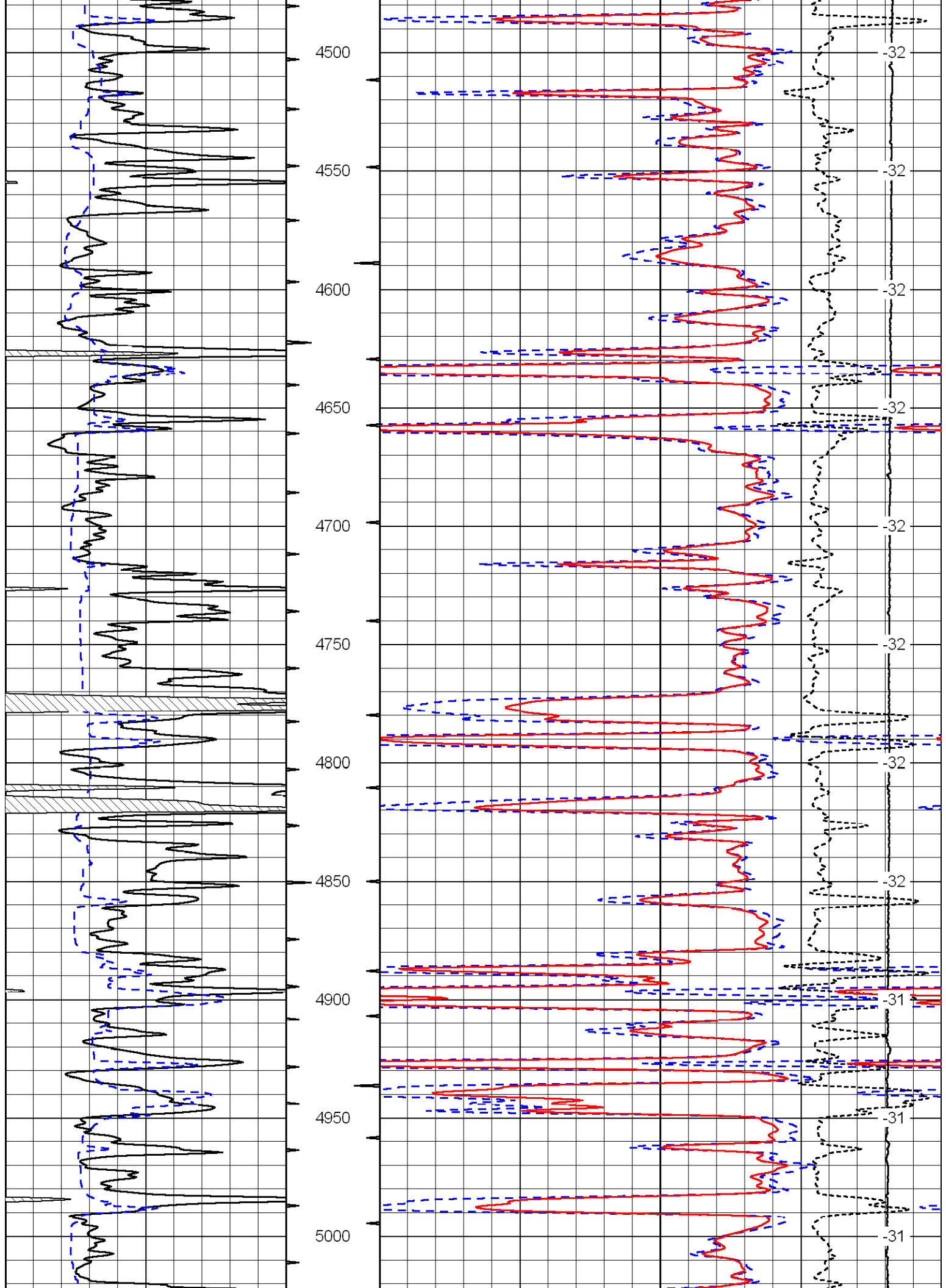
Protection 4 N, 3 W, 1 N, E Into

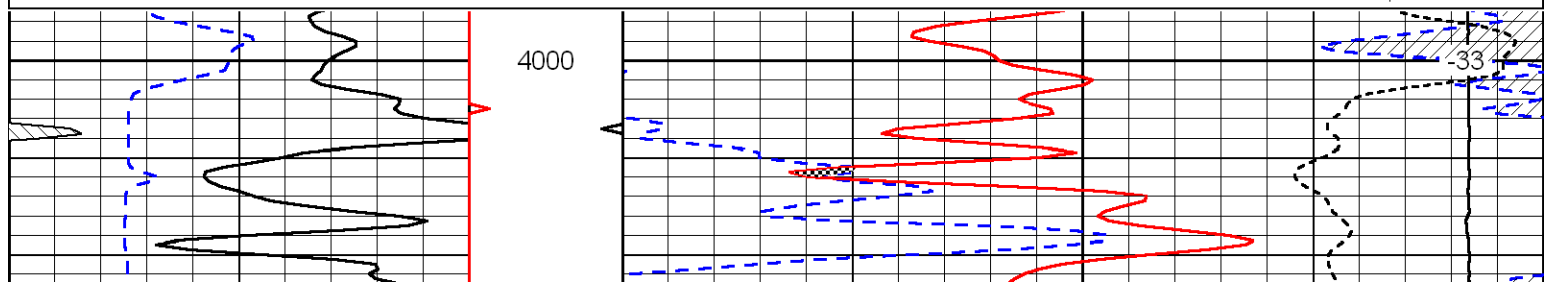
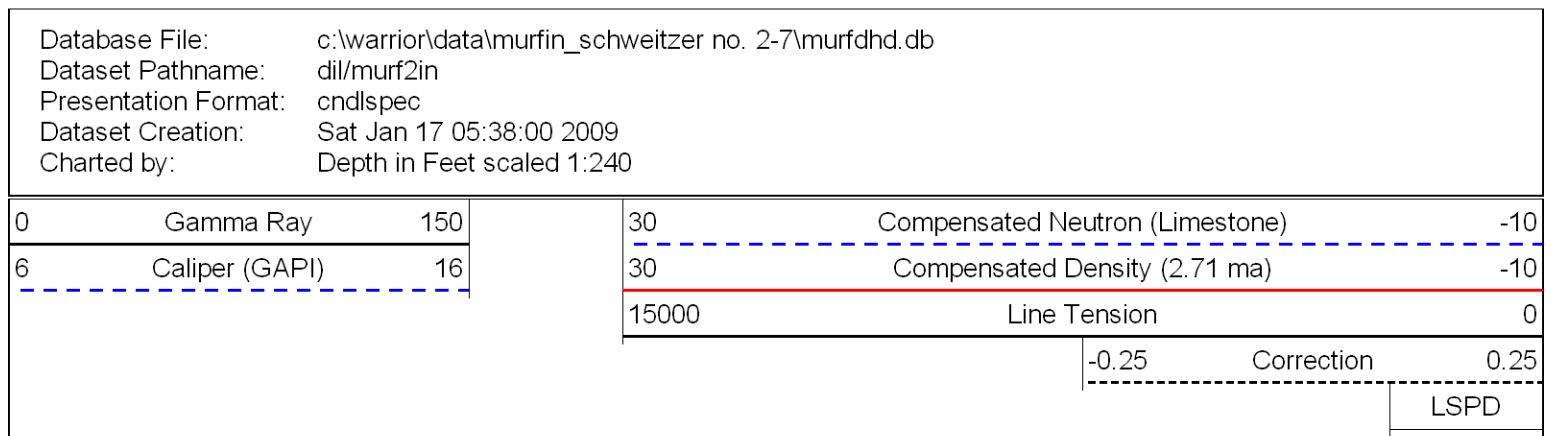
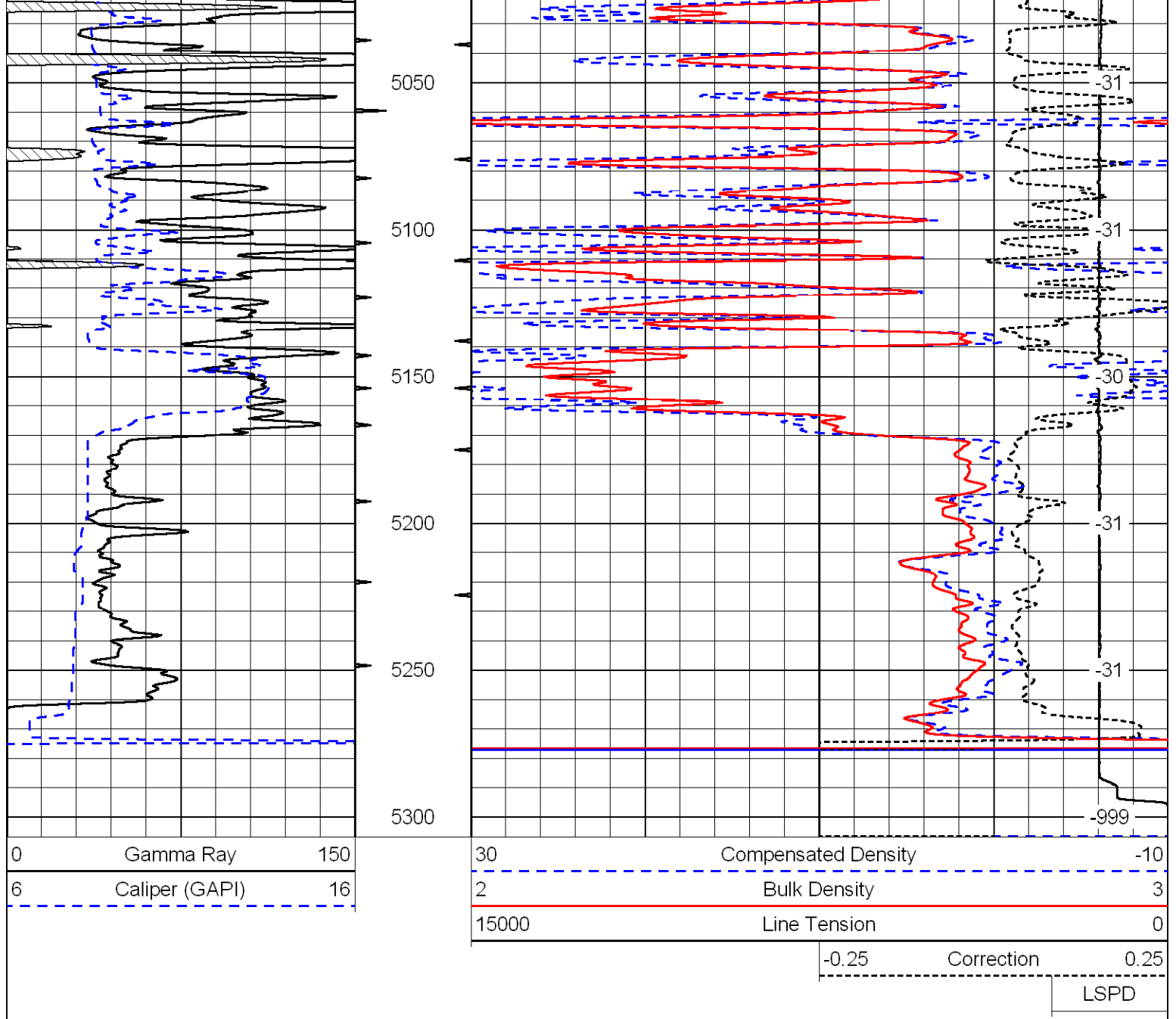
Database File: c:\warrior\data\murfin_schweitzer no. 2-7\murfdhd.db
Dataset Pathname: dil\murf2in
Presentation Format: cdl
Dataset Creation: Sat Jan 17 05:38:00 2009
Charted by: Depth in Feet scaled 1:600

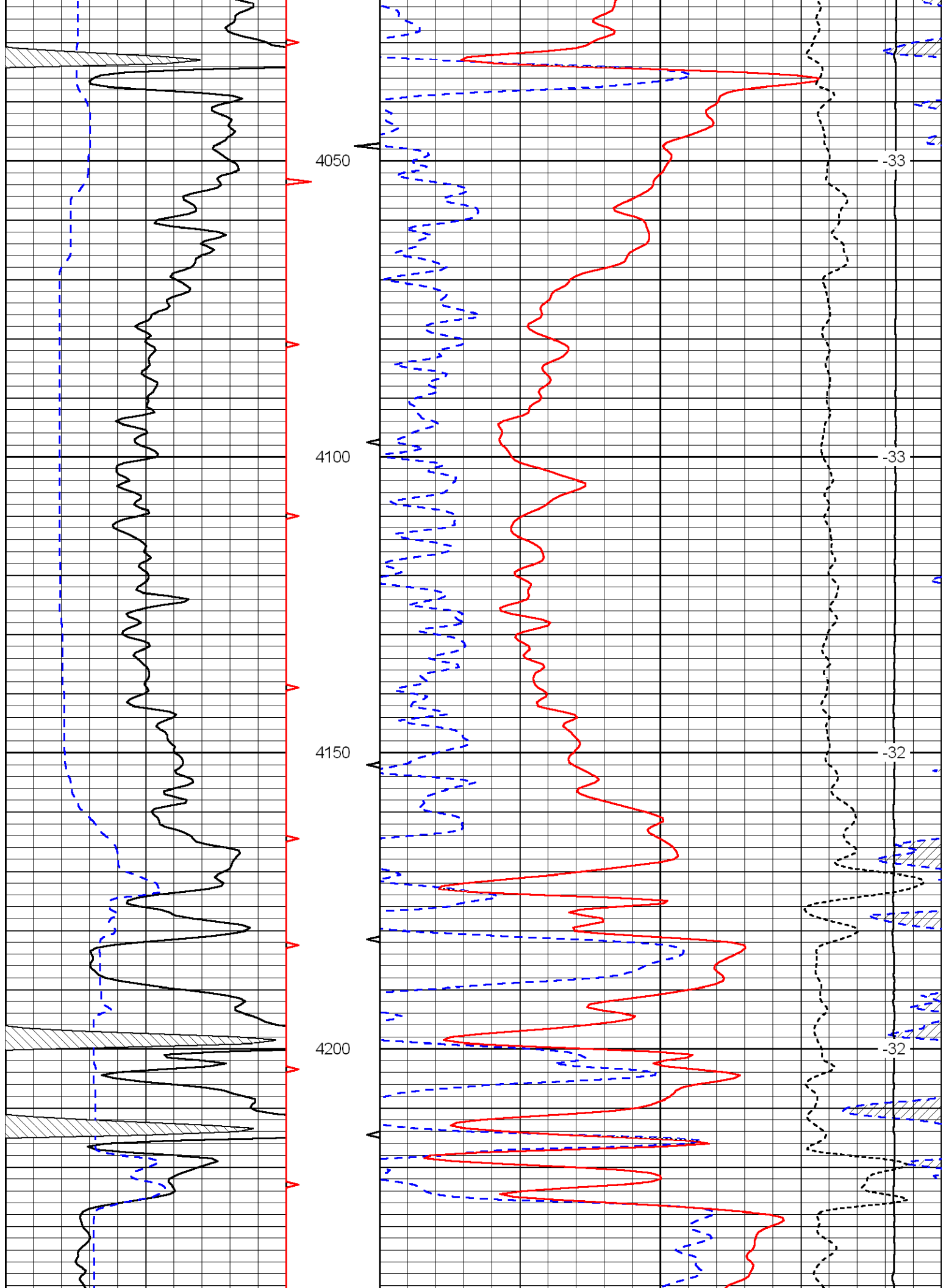
0	Gamma Ray	150
6	Caliper (GAPI)	16

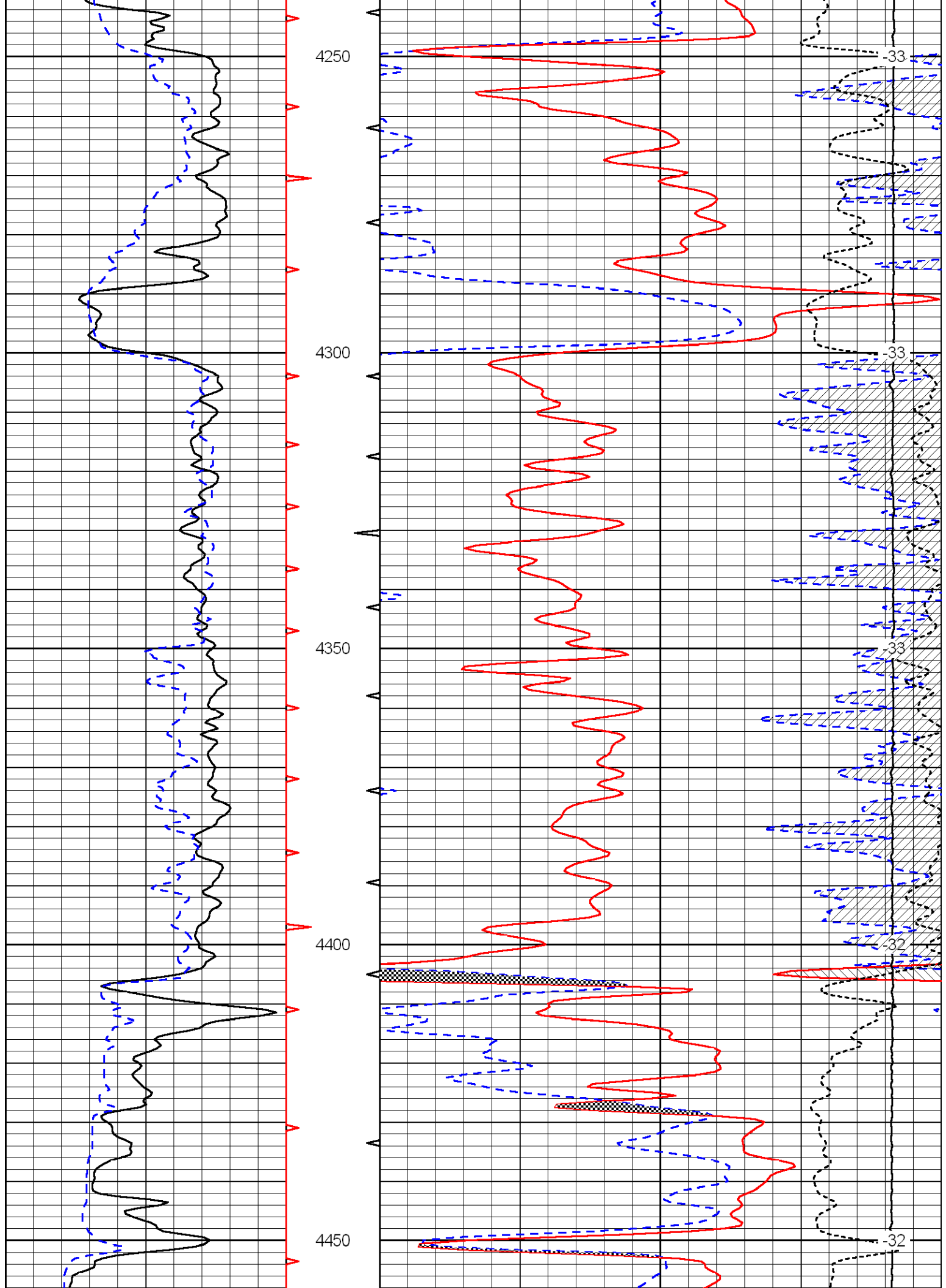
30	Compensated Density	-10
2	Bulk Density	3
15000	Line Tension	0
-0.25	Correction	0.25
LSPD		

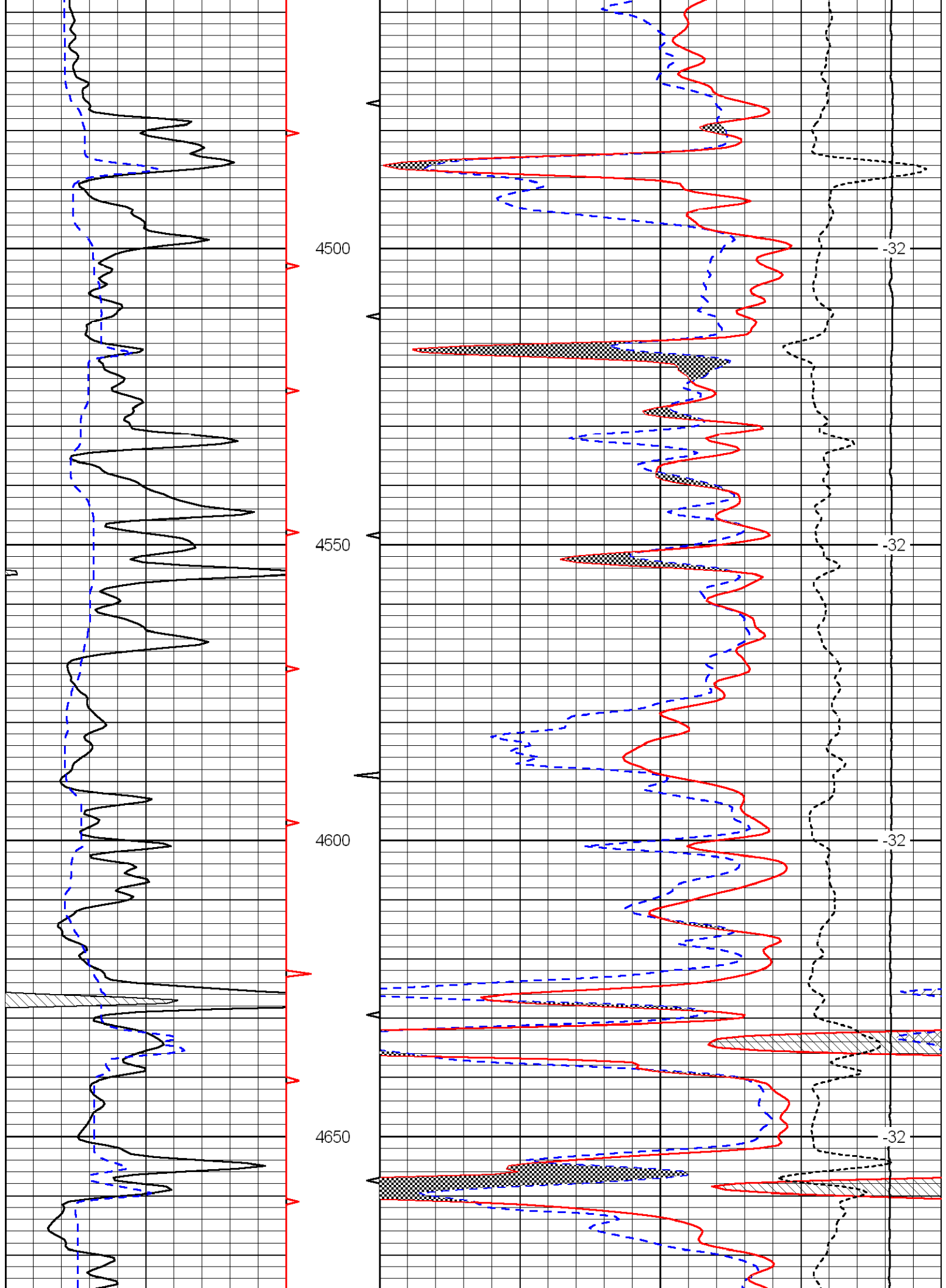


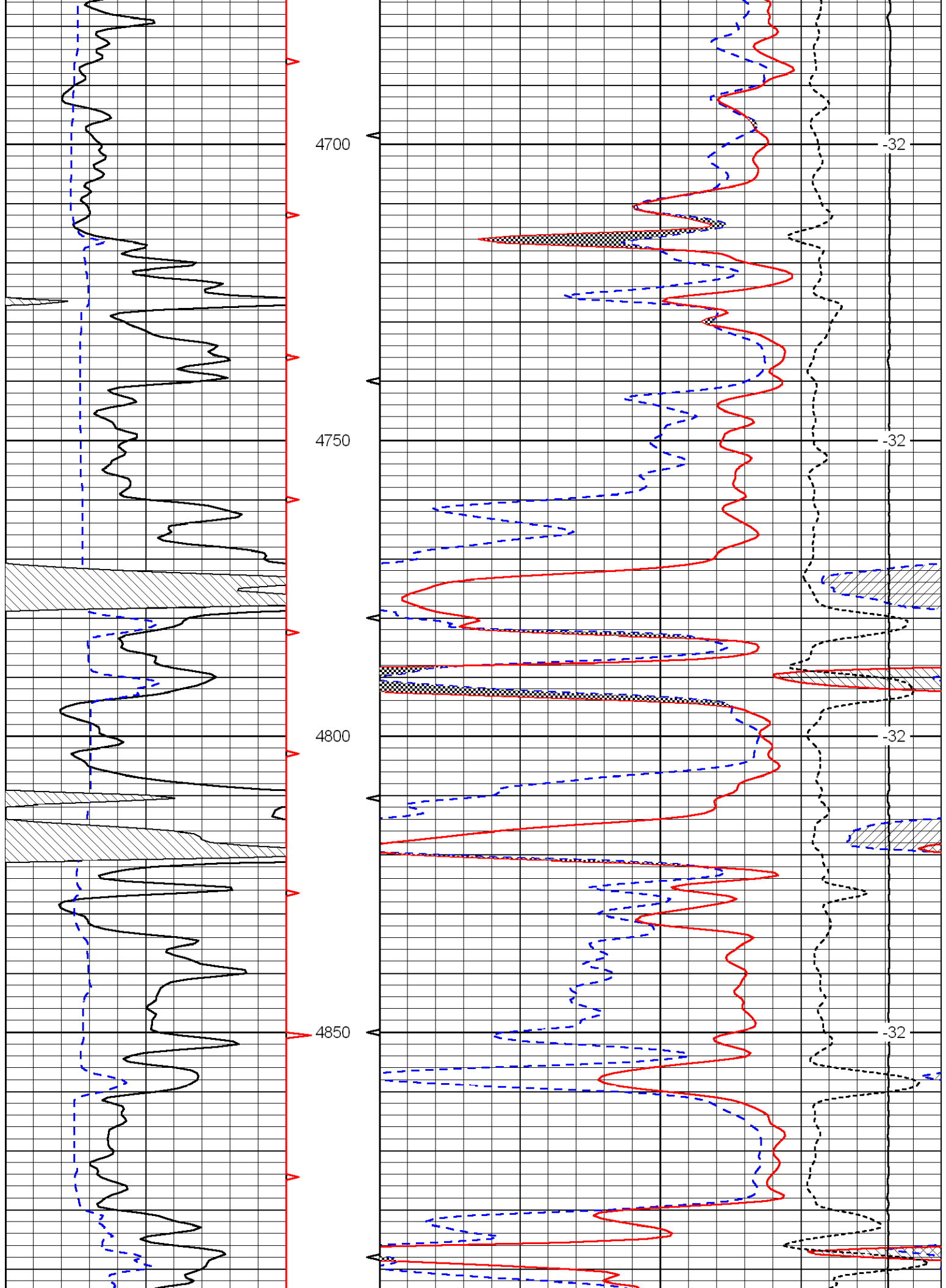


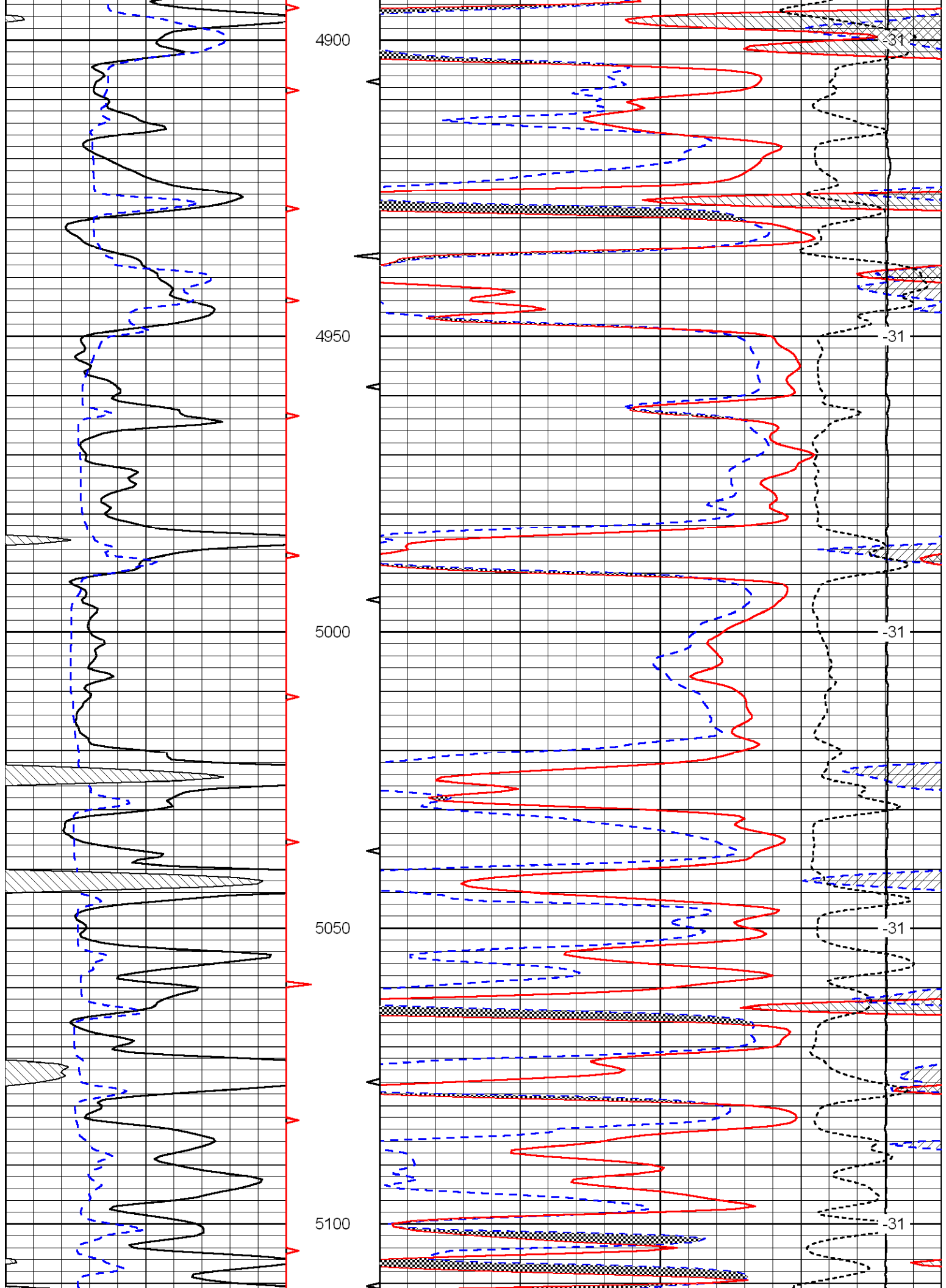


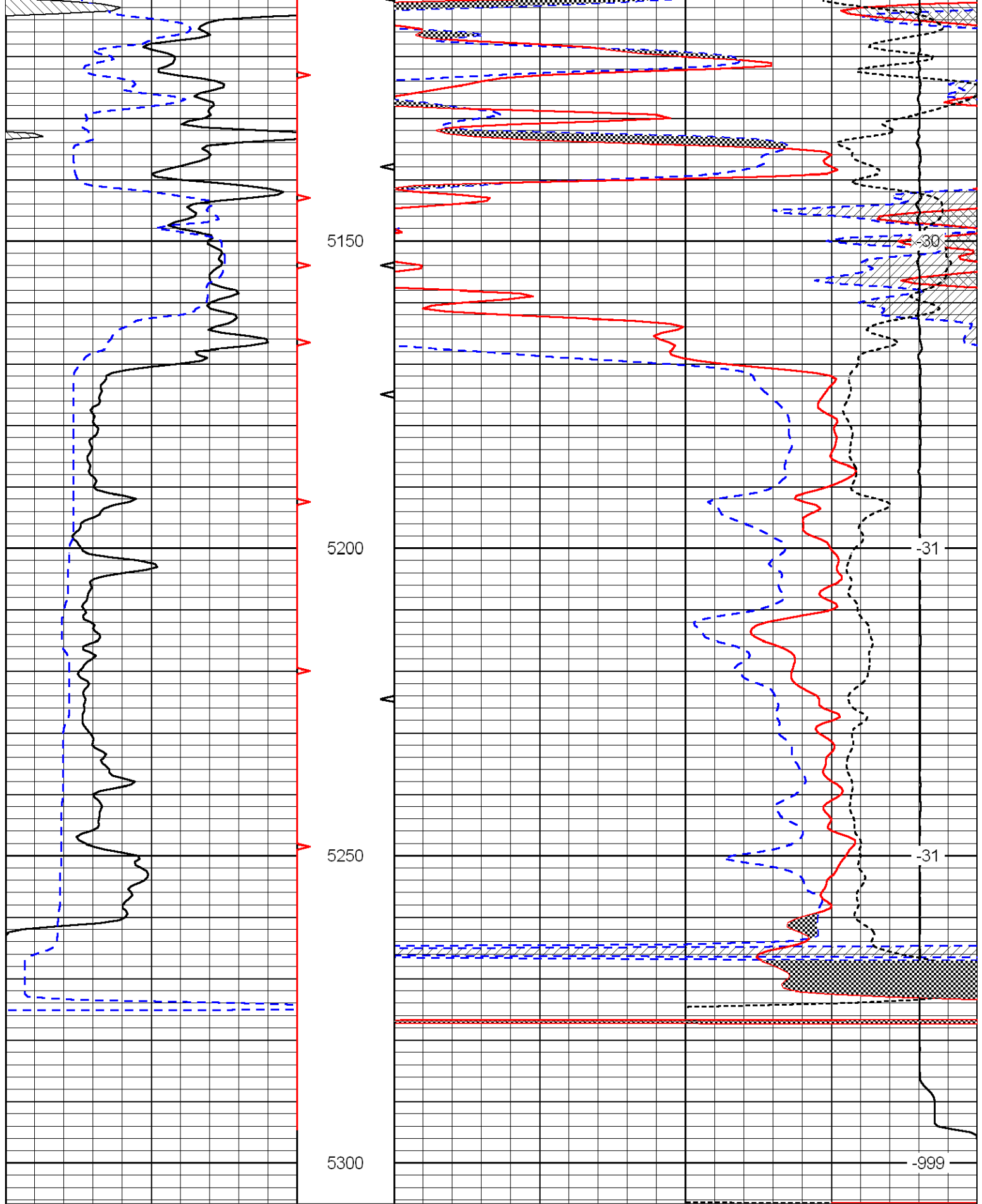












0	Gamma Ray	150
6	Caliper (GAPI)	16

30	Compensated Neutron (Limestone)	-10
30	Compensated Density (2.71 ma)	-10
15000	Line Tension	0
-0.25	Correction	0.25
I SPD		

[illegible]