



Dual Compensated Porosity Log

DIGITAL LOG (785) 625-3858

API No.

15-101-22,178-00-00

Company Larson Engineering, Inc.

Well Fager #1-30

Field Wildcat

County Lane State Kansas

Location 935' FNL & 1543' FEL

Sec: 30 Twp: 18S Rge: 29W

Permanent Datum Ground Level Elevation 2834

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

Drilling Measured From Kelly Bushing

Other Services
CNL / CDL
MEL

Elevation
K.B. 2844
D.F. 2834
G.L. 2834

Date 7/11/2009

Run Number One

Type Log CNL / CDL

Depth Driller 4650

Depth Logger 4652

Bottom Logged Interval 4632

Top Logged Interval 3600

Type Fluid In Hole Chemical

Salinity, PPM CL 2,900

Density 9.3

Level Full

Max. Rec. Temp. F 122

Operating Rig Time 3.5

Equipment -- Location 4 Hays

Recorded By T. Martin

Witnessed By Steve Davis

Borehole Record

Casing Record

Run No Bit From To Size Wgt. From To

One 12.25 0 266 8.625 24# 0 266

Two 7.875 266 TD 266

Comments

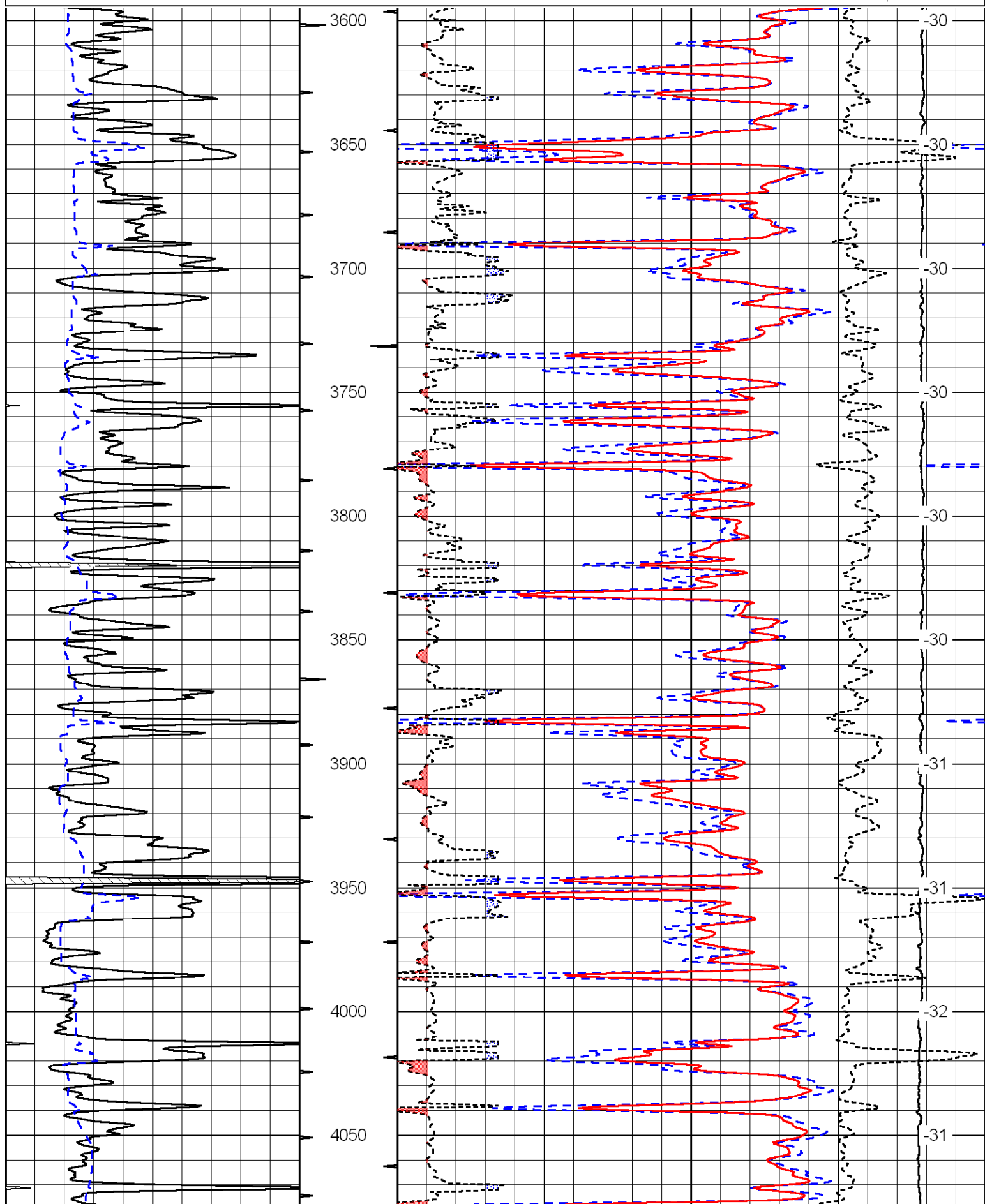
Thank you for using Log-Tech, Inc.
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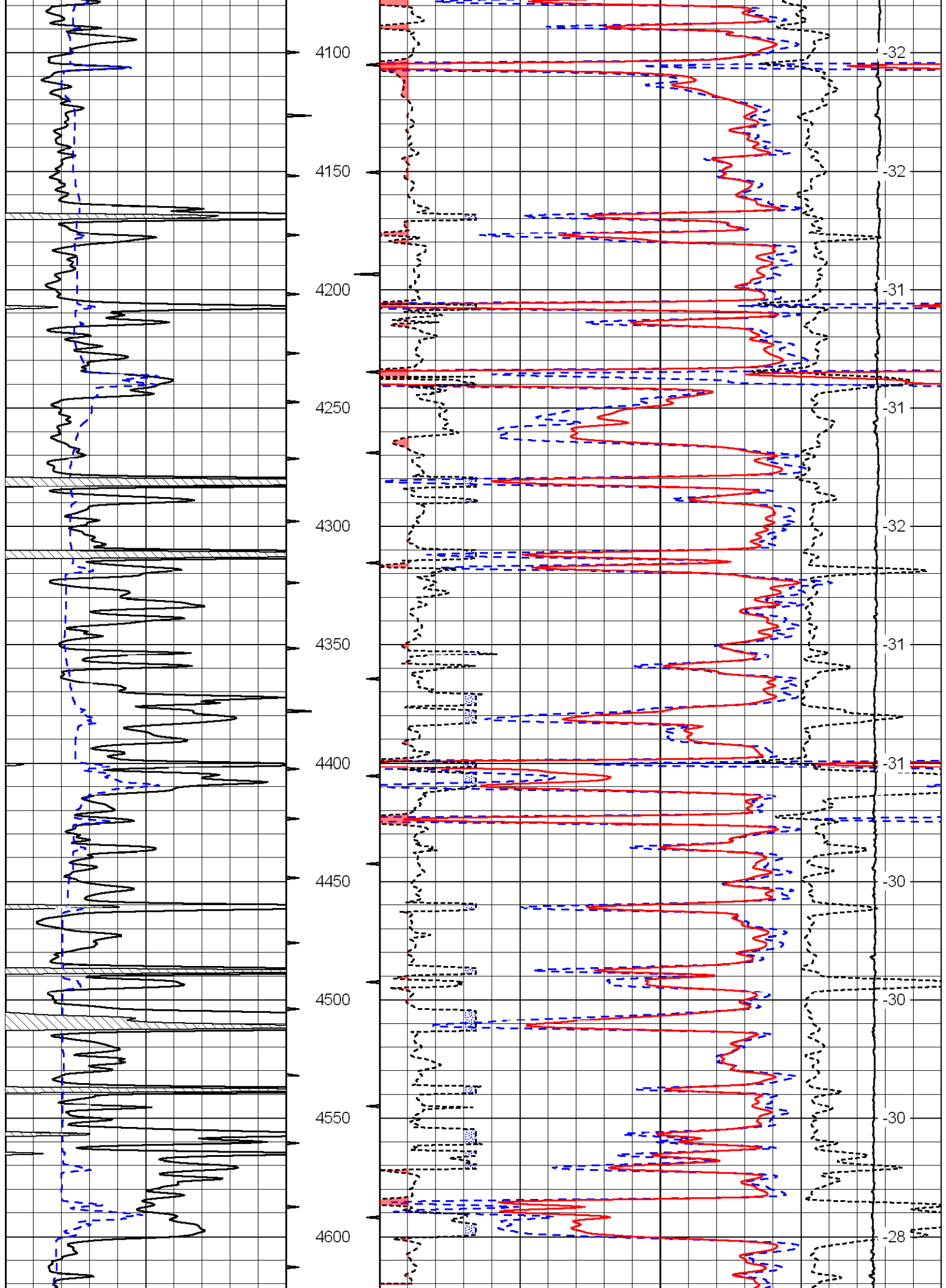
Dighton, 5 W to Gage Rd, 1 1/2 S, W into

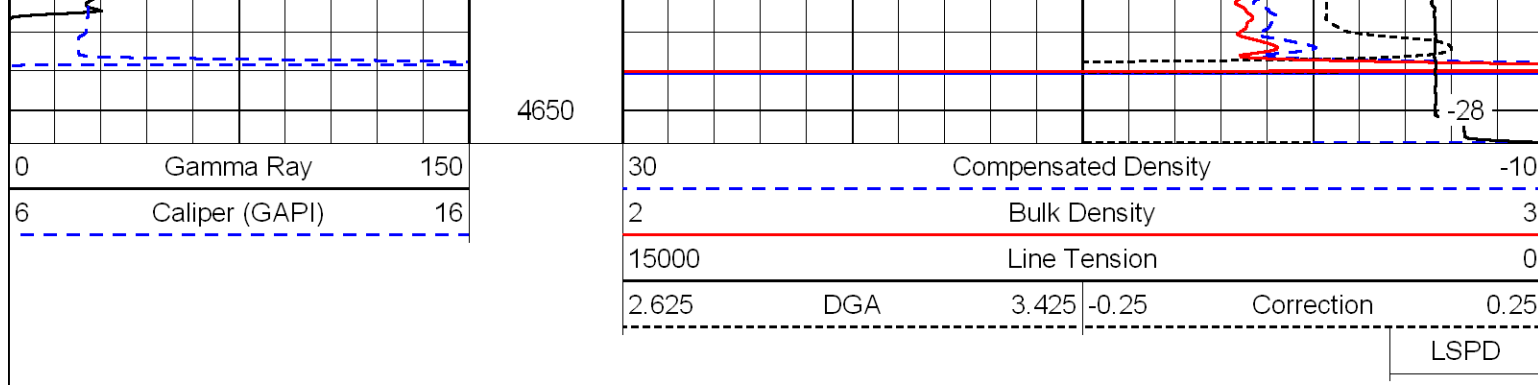
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Dataset Pathname: dil/Irsnstk
Presentation Format: cdl
Dataset Creation: Sat Jul 11 10:55:51 2009
Charted by: Depth in Feet scaled 1:600

0	Gamma Ray	150
6	Caliper (GAPI)	16

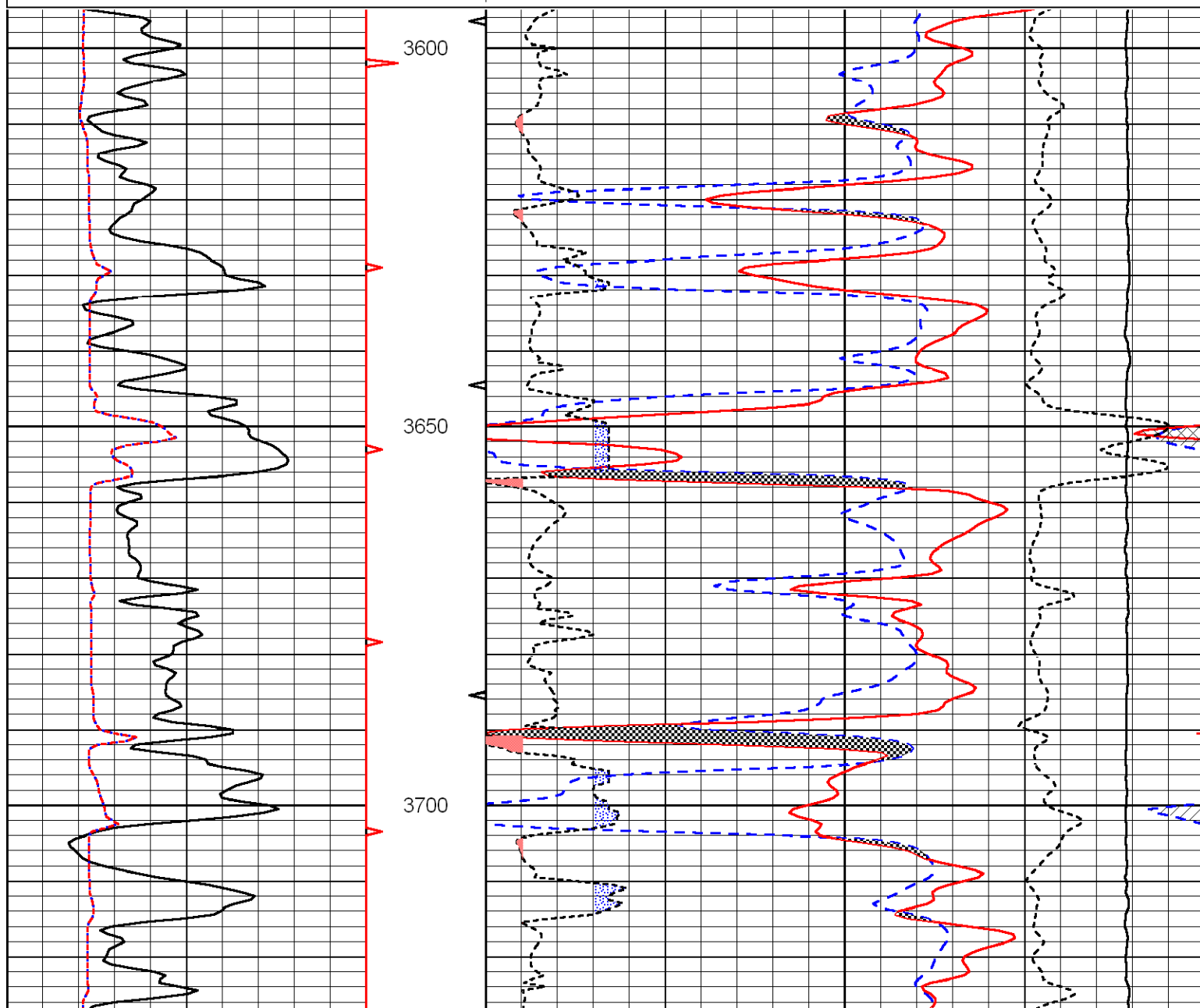
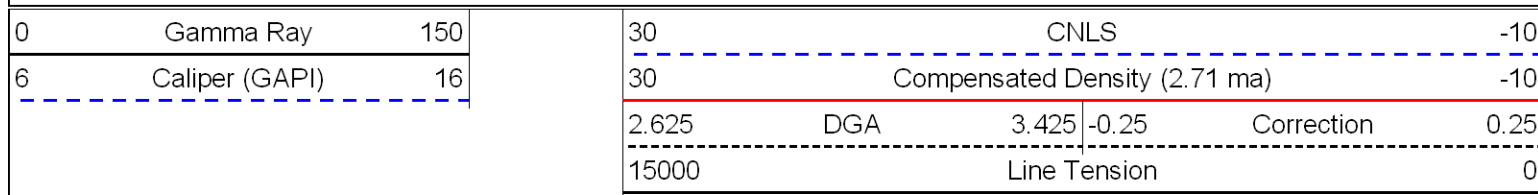
30	Compensated Density				-10
2	Bulk Density				3
15000	Line Tension				0
2.625	DGA	3.425	-0.25	Correction	0.25
					LSPD

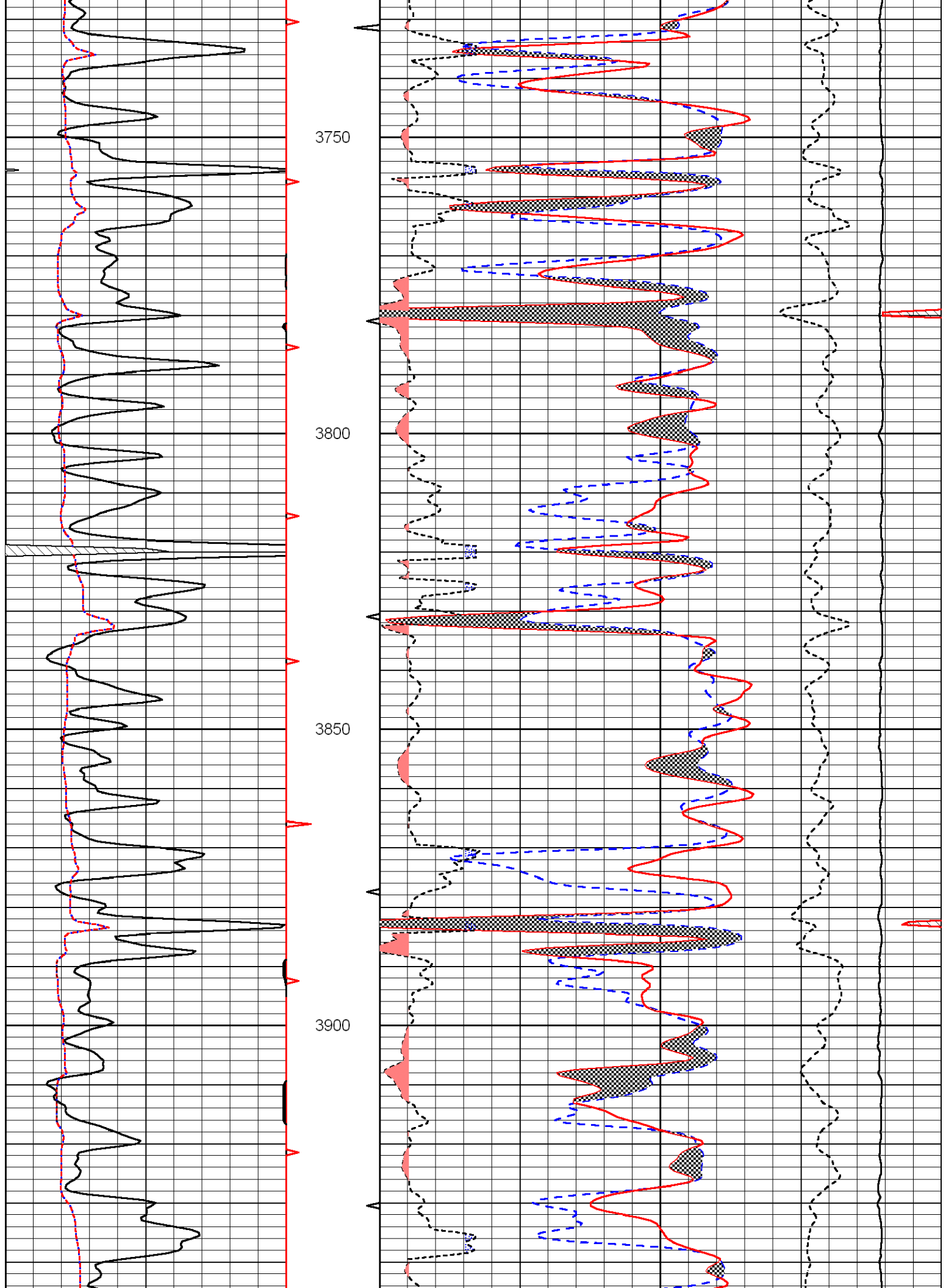


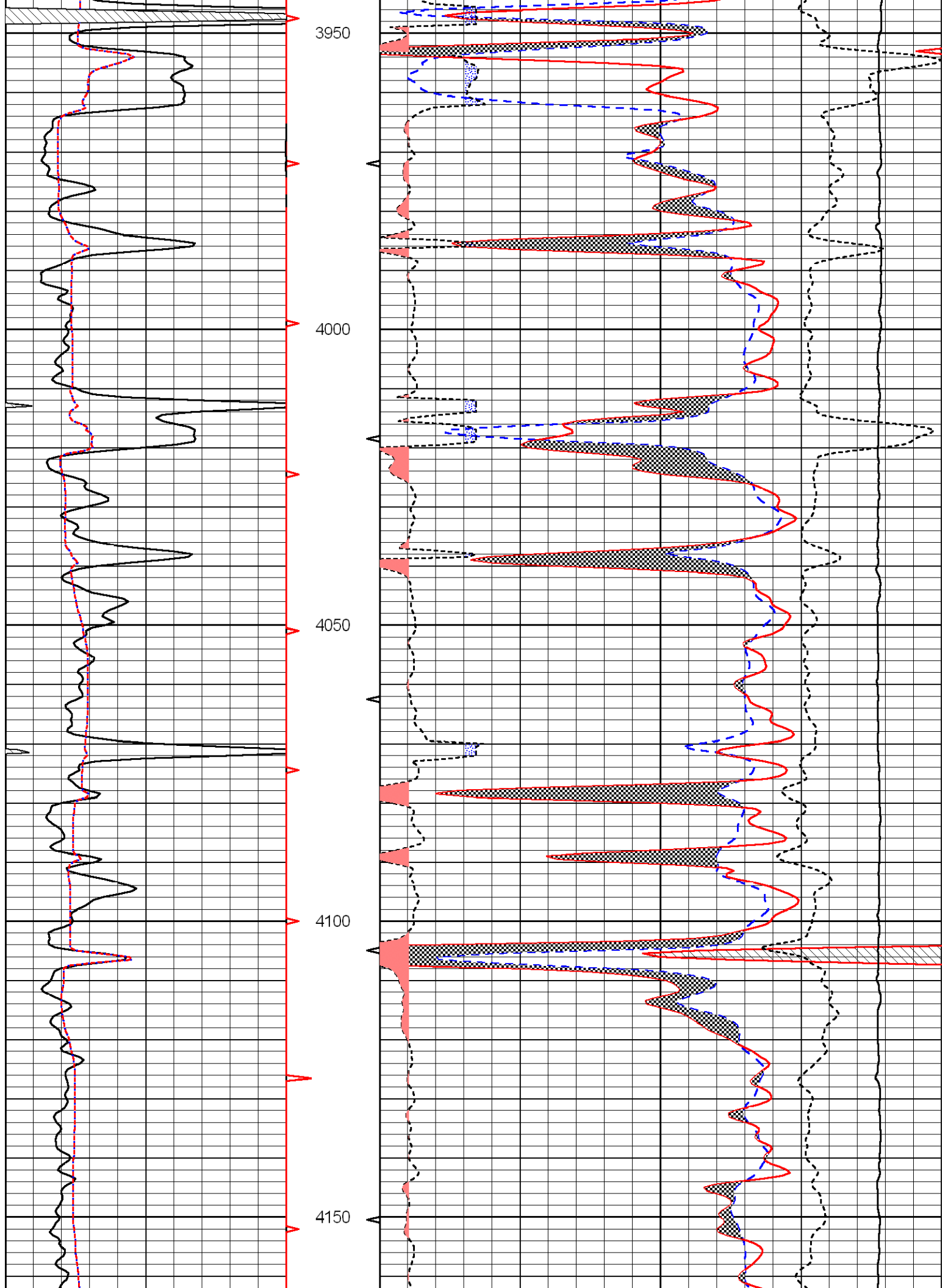


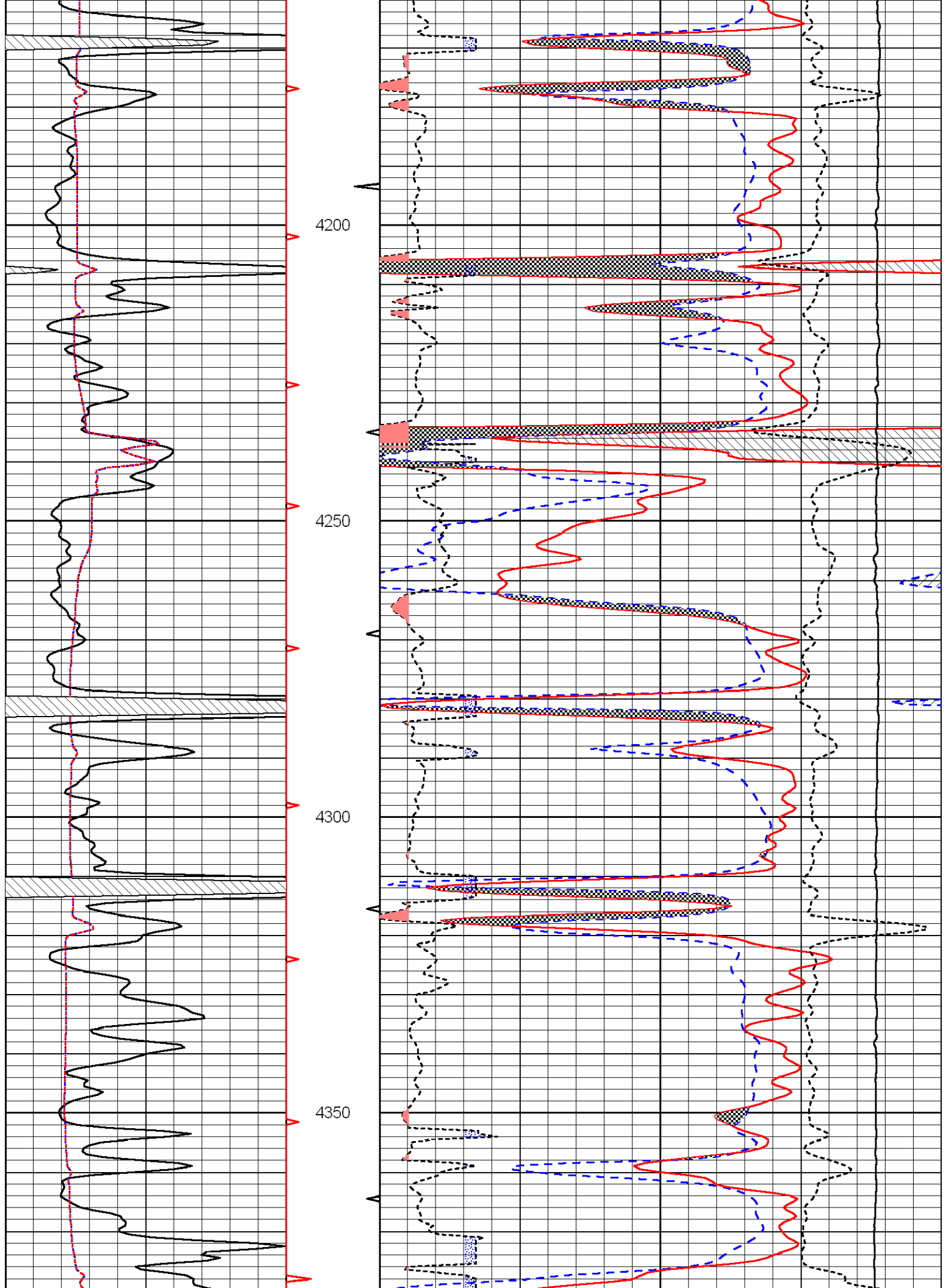


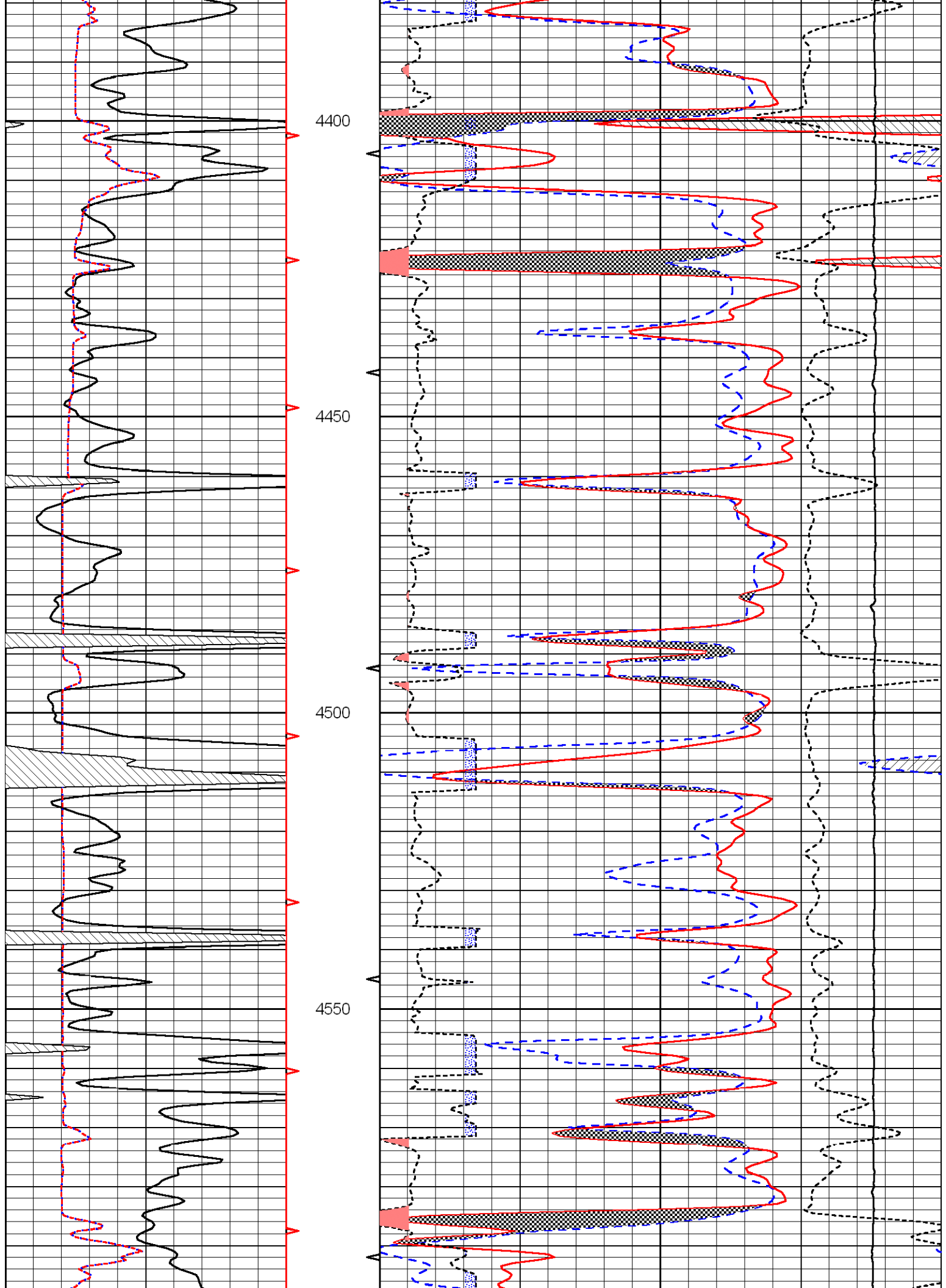
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 Charted by: Depth in Feet scaled 1:240

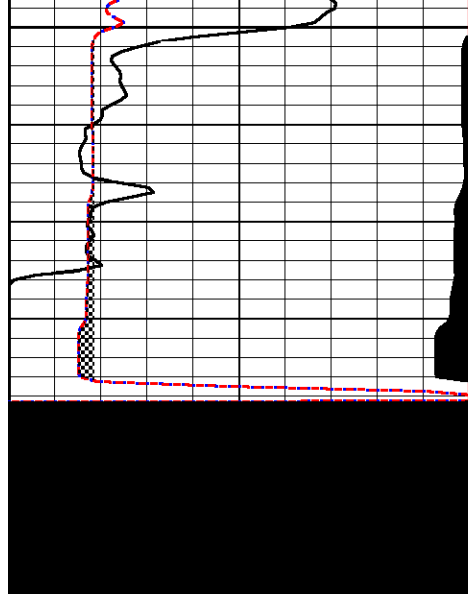








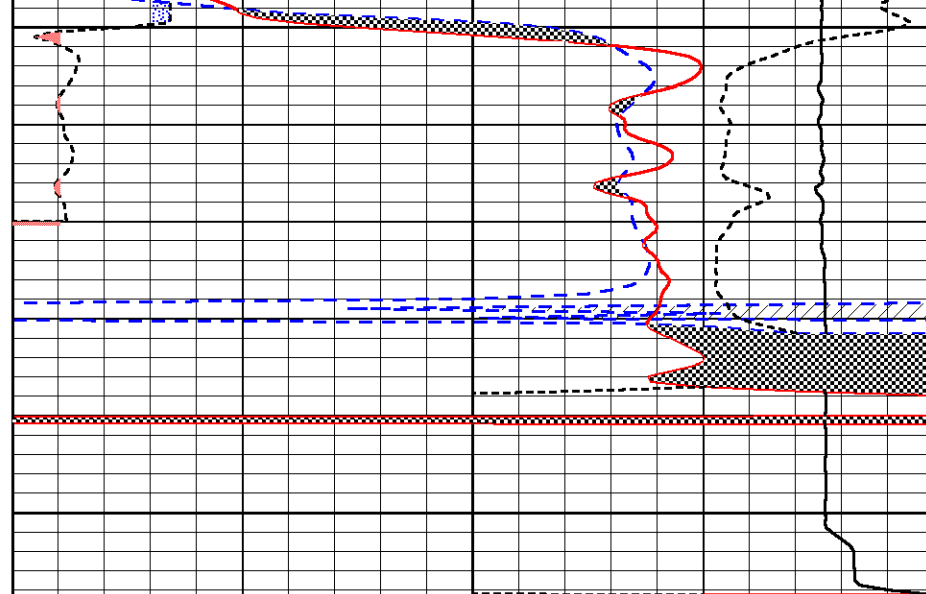




4600

4650

0	Gamma Ray	150
6	Caliper (GAPI)	16



30	CNLS				-10
30	Compensated Density (2.71 ma)				-10
2.625	DGA	3.425	-0.25	Correction	0.25
15000	Line Tension				0