



Dual Compensated Porosity Log

DIGITAL LOG (785) 625-3858

API No.

15-051-25,845-00-00

Company Ernst Oil

Well Witt No.1

Field Wildcat

County Ellis

State Kansas

Location 2310' FSL & 1700" FEL

Other Services
DIL

Sec: 23 Twp: 13S Rge: 18W

Permanent Datum Ground Level Elevation 2101

Log Measured From Kelly Bushing 8 Ft. Above Perm. Datum

K.B. 2109
D.F. 2101
G.L. 2101

Date 11/11/2008

Run Number One

Type Log CNL / CDL

Depth Driller 3685

Depth Logger 3691

Bottom Logged Interval 3670

Top Logged Interval 3000

Type Fluid In Hole Chemical

Salinity, PPM CL 4,000

Density 9.2

Level Full

Max. Rec. Temp. F 113

Operating Rig Time 2 1/2 Hours

Equipment -- Location 15 Hays

Recorded By C. Desaire

Witnessed By Richard Bell

Casing Record

Borehole Record

Run No Bit From To Size Wgt. From To

One 12.25 00 211 8.625 23# 00 211

Two 7.875 211 TD

Comments

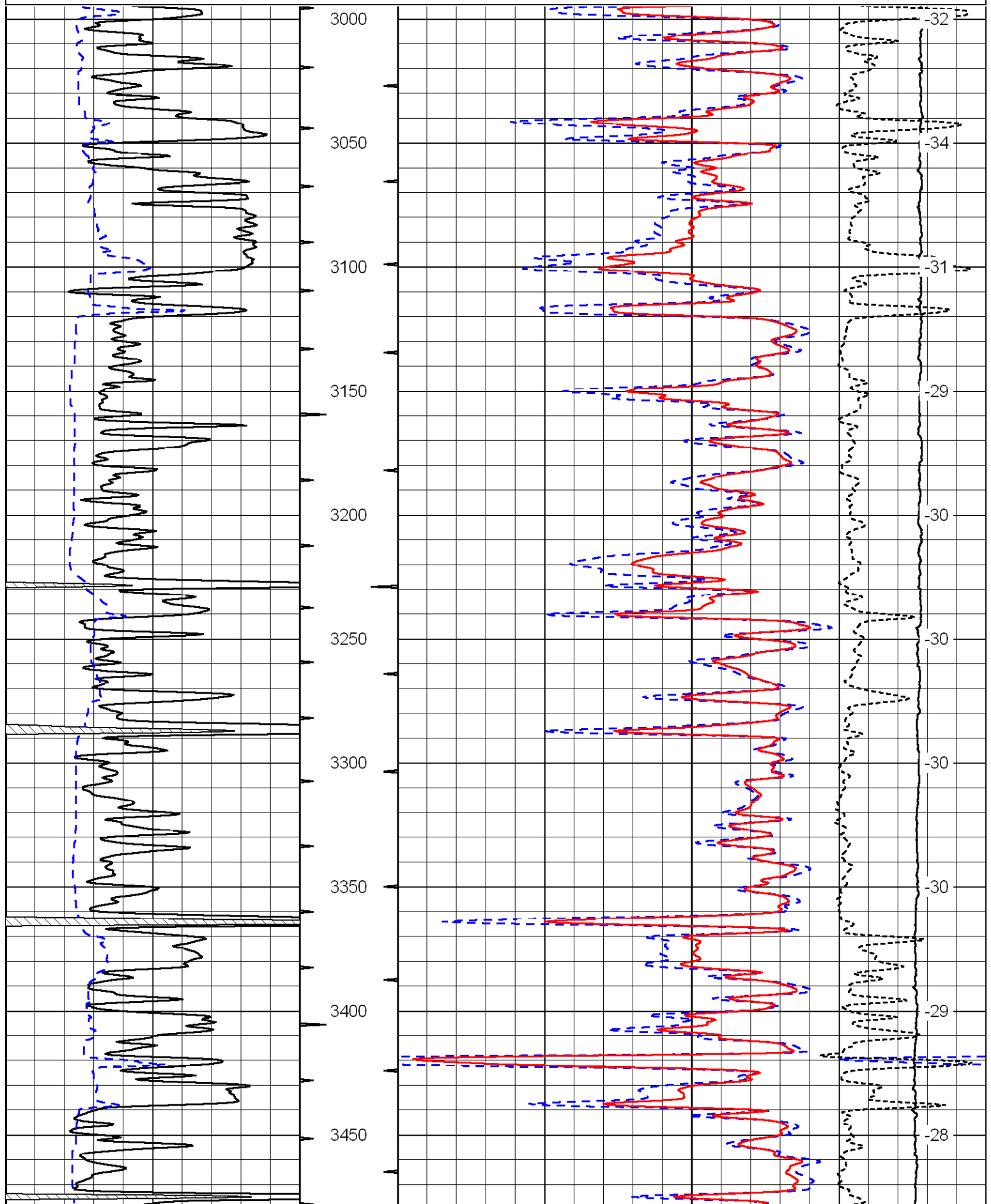
Thank you for using Log-Tech, Inc.
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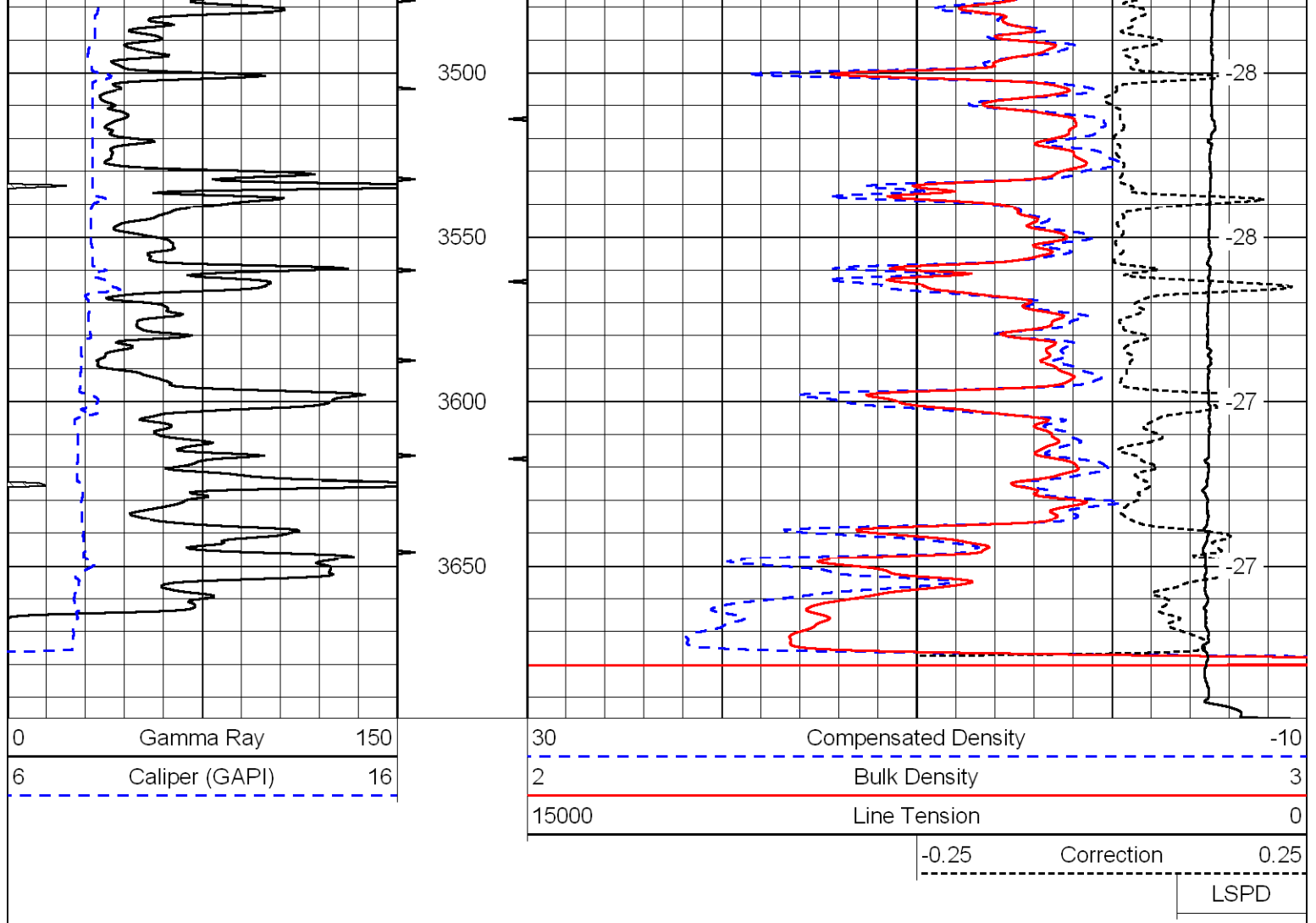
Hays, Home Depot, 2 E,
1/2 N, W Into

Database File: ernsthd.db
Dataset Pathname: dil/ernststk
Presentation Format: cdl
Dataset Creation: Tue Nov 11 17:33:26 2008
Charted by: Depth in Feet scaled 1:600

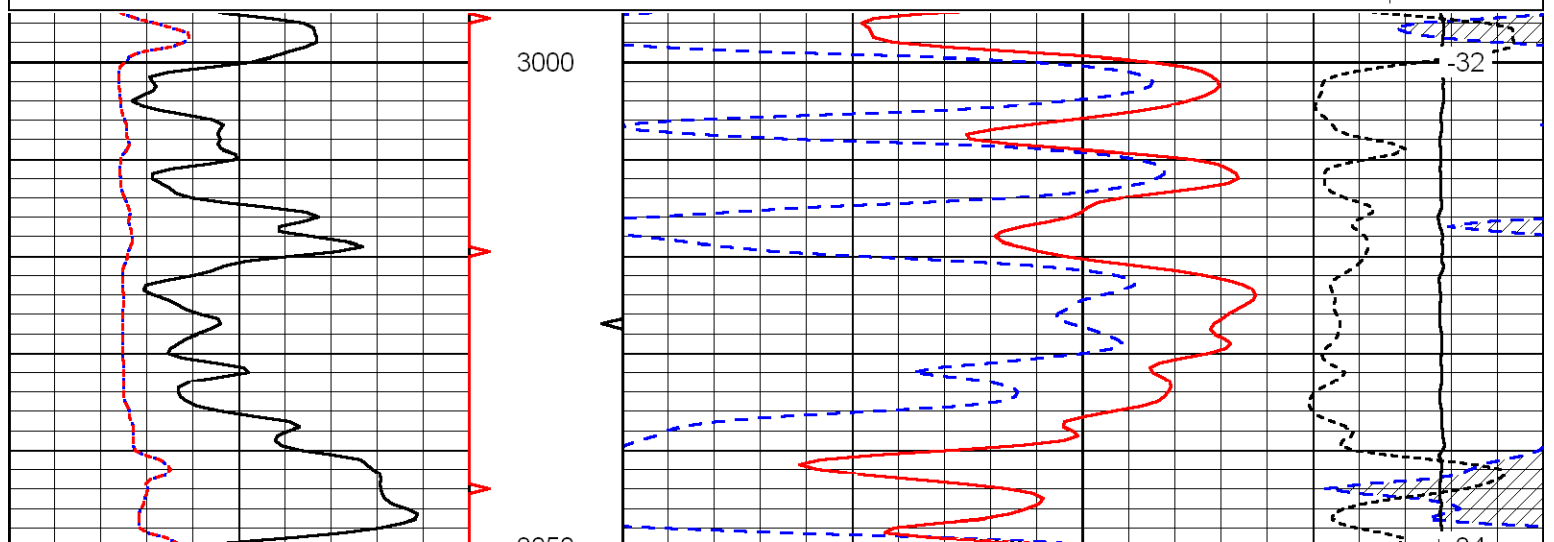
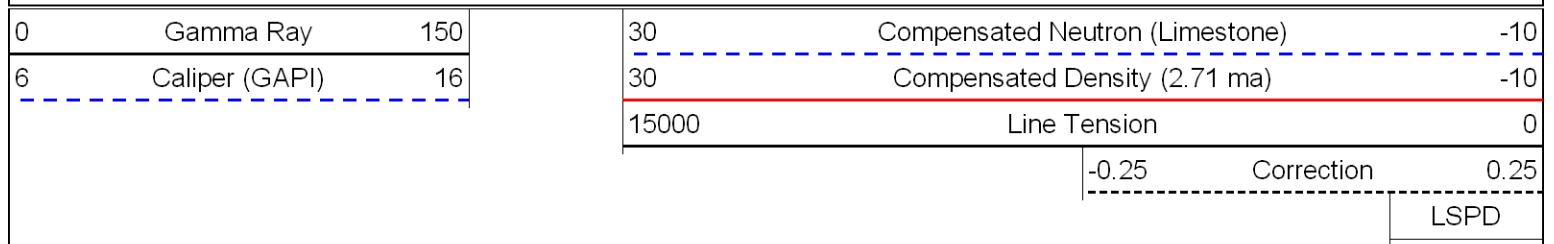
0	Gamma Ray	150
6	Caliper (GAPI)	16

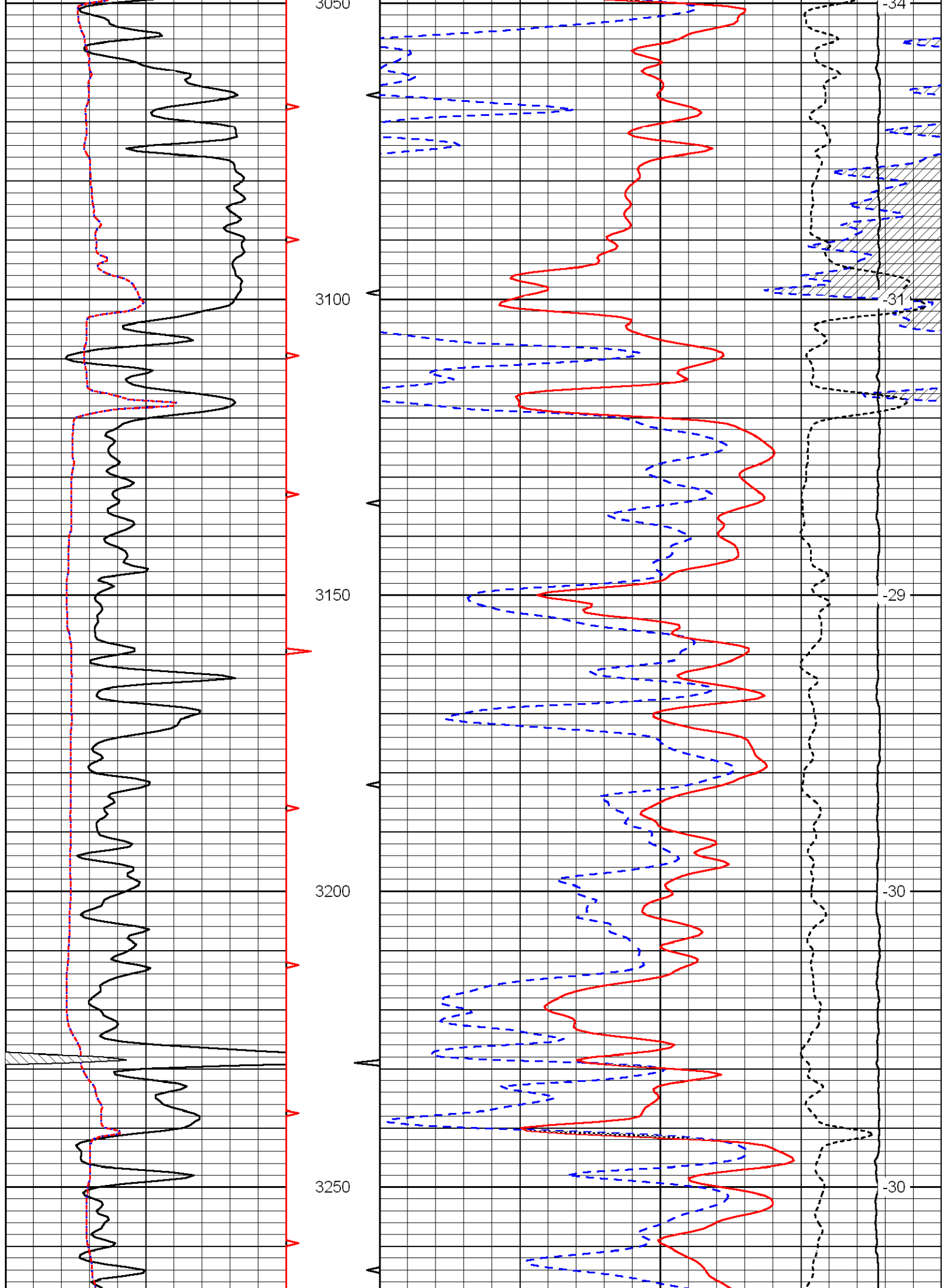
30	Compensated Density	-10	
2	Bulk Density	3	
15000	Line Tension	0	
	-0.25	Correction	0.25
		LSPD	

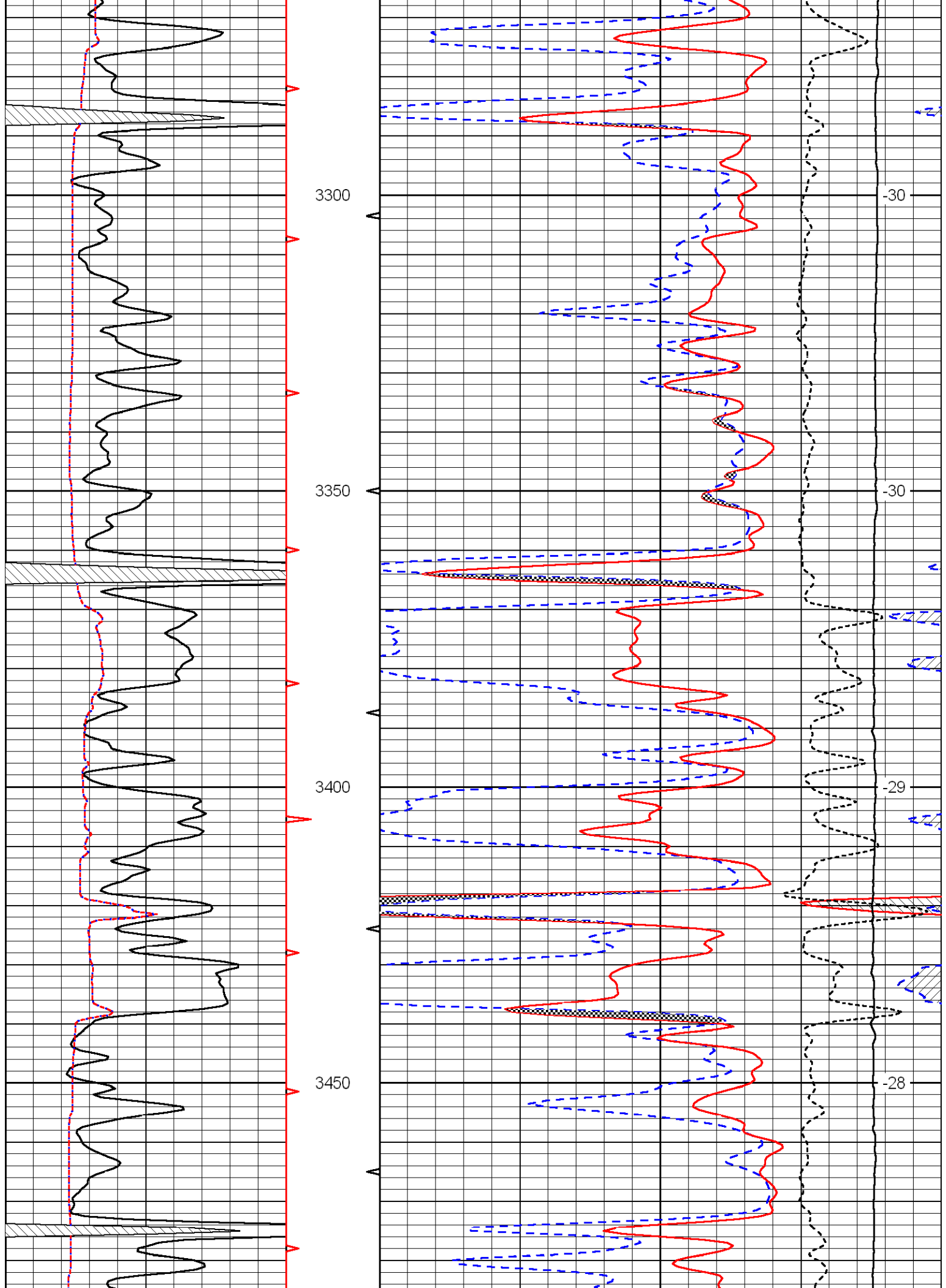


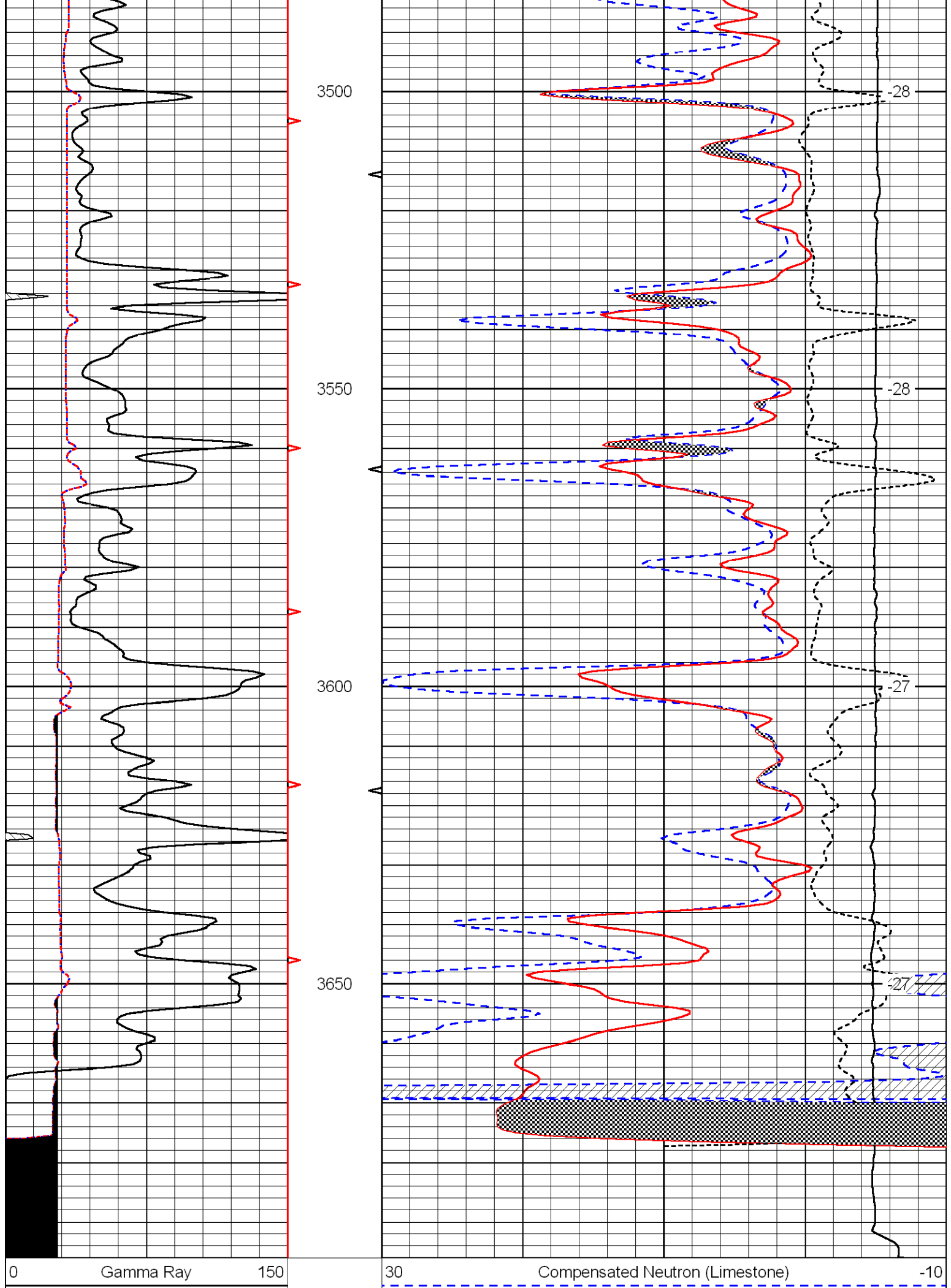


Database File: ernsthd.db
 Dataset Pathname: dil/ernststk
 Presentation Format: cndlspec
 Dataset Creation: Tue Nov 11 17:33:26 2008
 Charted by: Depth in Feet scaled 1:240









6 Caliper (GAPL) 16

30	Compensated Density (2.71 ma)	-10
15000	Line Tension	0
	-0.25 Correction 0.25	
		LSPD