



# Dual Compensated Porosity Log

DIGITAL LOG (785) 625-3858

API No. 15-101-22274-00-00

Company Larson Engineering, Inc.  
Well Krehbiel #1-30  
Field Wildcat  
County Lane State Kansas

Location E2 NE NW NW  
330' FNL & 1015' FWL

Sec: 30 Twp: 18S Rge: 30W

Other Services  
DIL  
MEL

Permanent Datum Ground Level Elevation 2905  
Log Measured From Kelly Bushing 7 Ft. Above Perm. Datum  
Drilling Measured From Kelly Bushing

K.B. 2912  
D.F.  
G.L. 2905

Date 1/18/2011

Run Number One

Type Log CNL / CDL

Depth Driller 4635

Depth Logger 4641

Bottom Logged Interval 4620

Top Logged Interval 3600

Type Fluid In Hole Chemical

Salinity, PPM CL 3800

Density 9.5

Level Full

Max. Rec. Temp. F 122

Operating Rig Time 4 Hours

Equipment -- Location 4 Hays

Recorded By R. Barnhart

Witnessed By Vern Schrag

Borehole Record				Casing Record			
Run No.	Bit	From	To	Size	Wgt.	From	To
1	12.25	00	265	8.625	24#	00	265
2	7.875	265	4635				

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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.

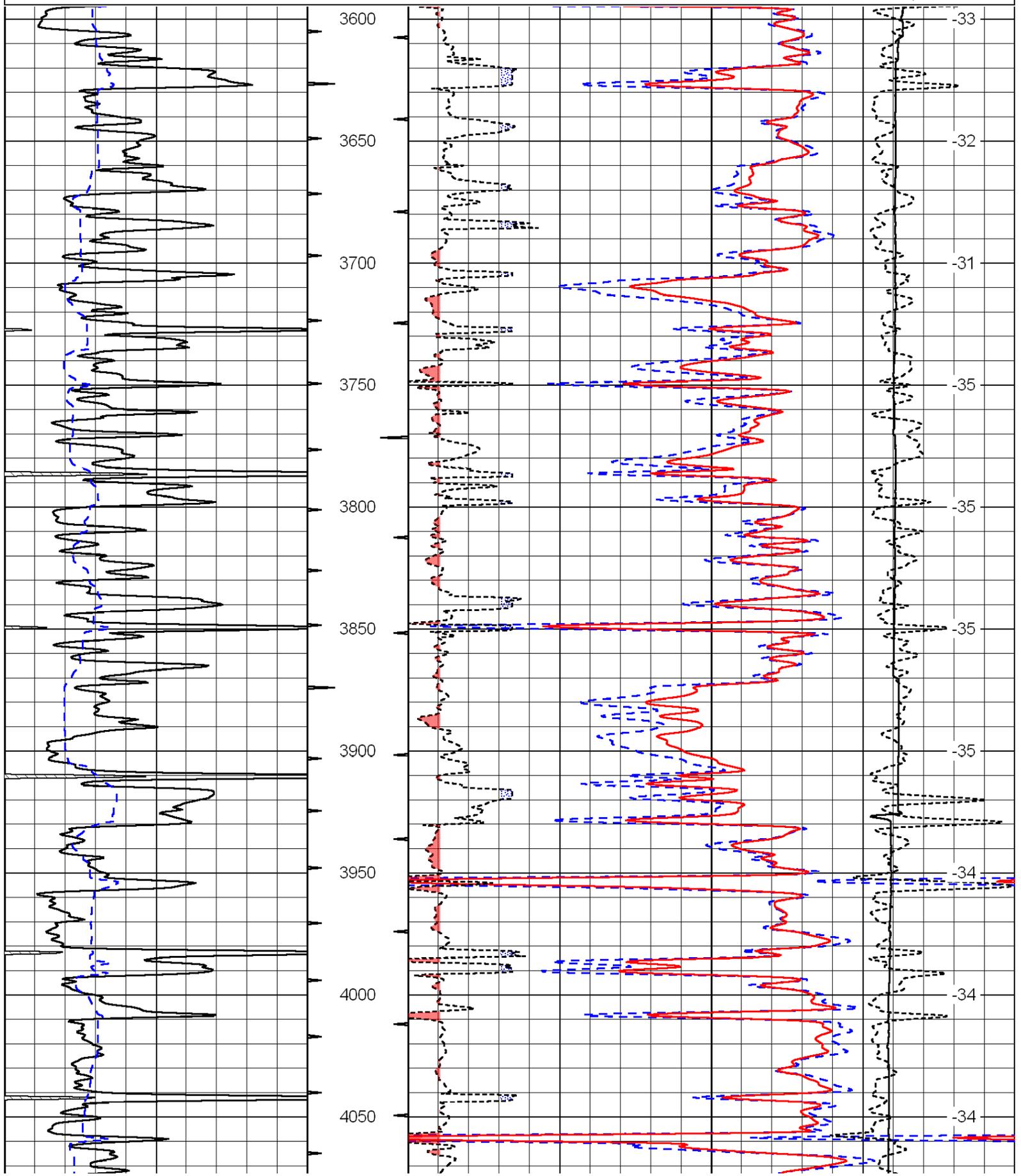
Comments

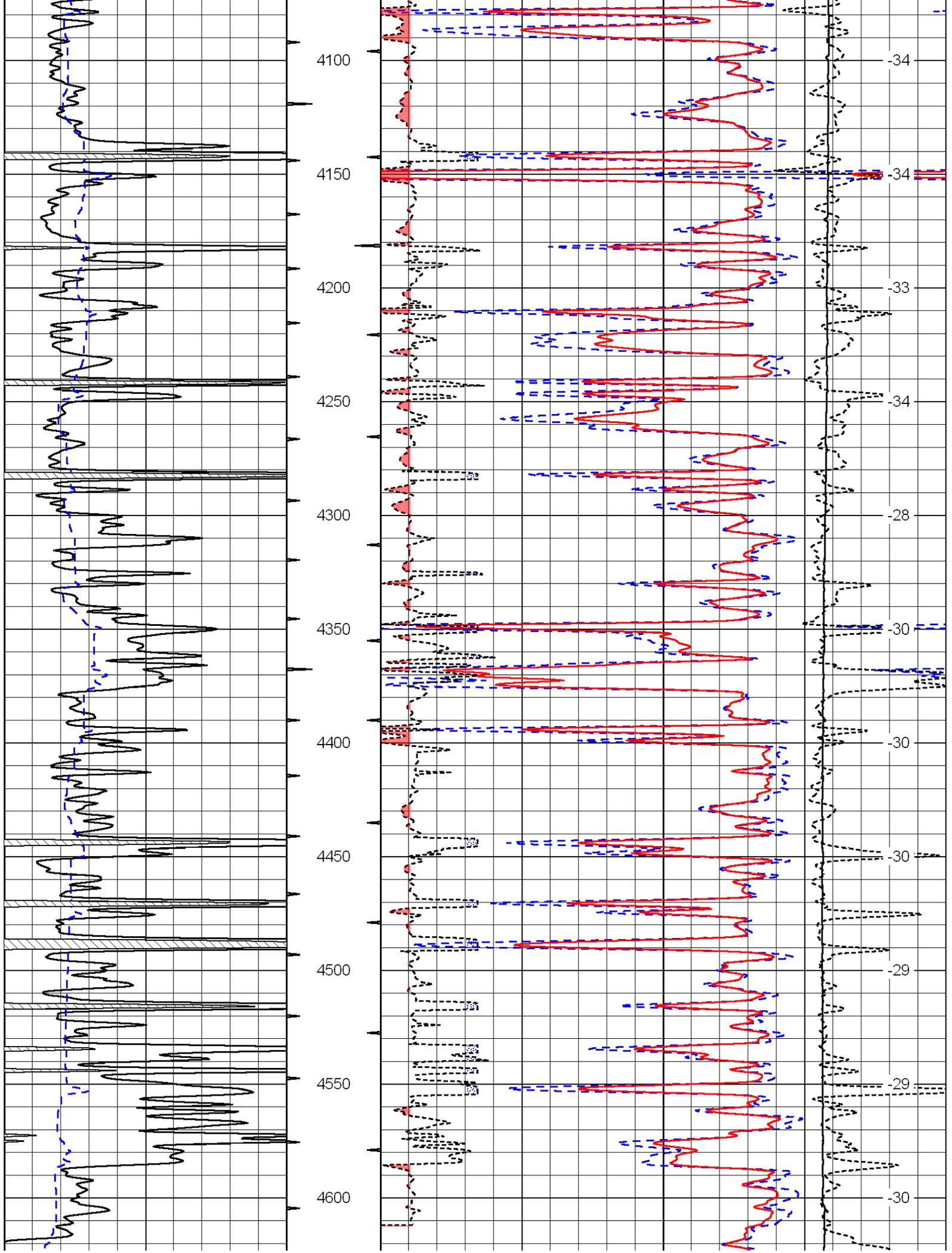
Thank you for using Log-Tech, Inc.  
(785) 625-3858

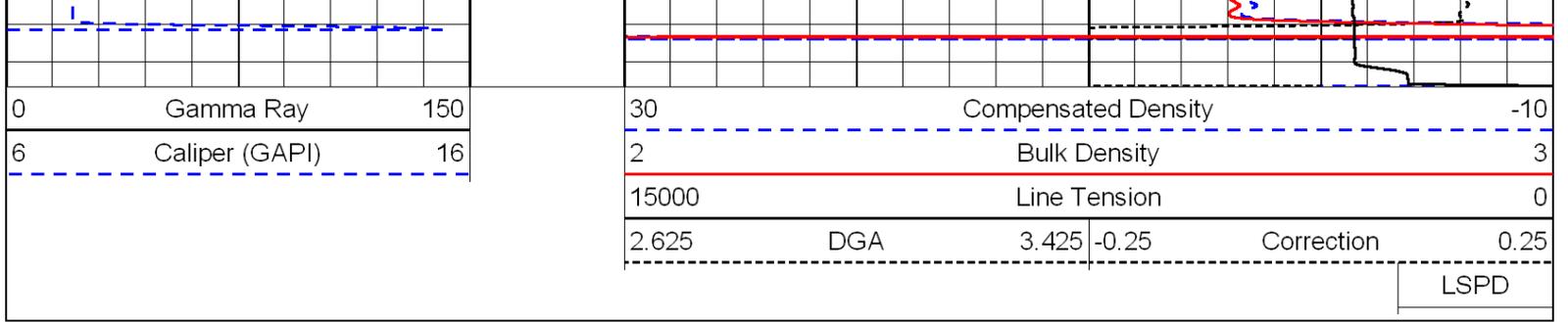
Dighton, KS:  
13W, 1S, 1.2E, S into

0	Gamma Ray	150
6	Caliper (GAPI)	16

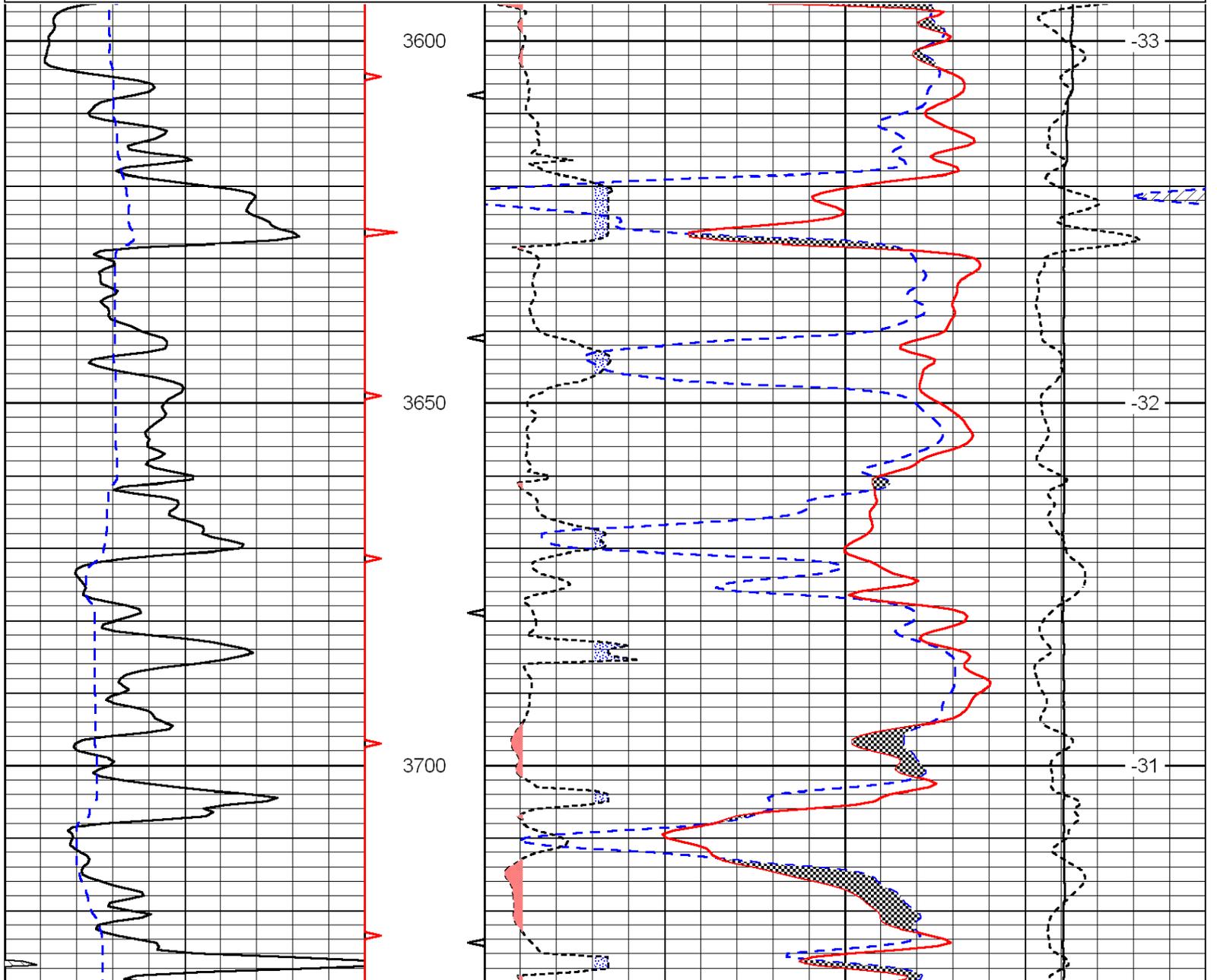
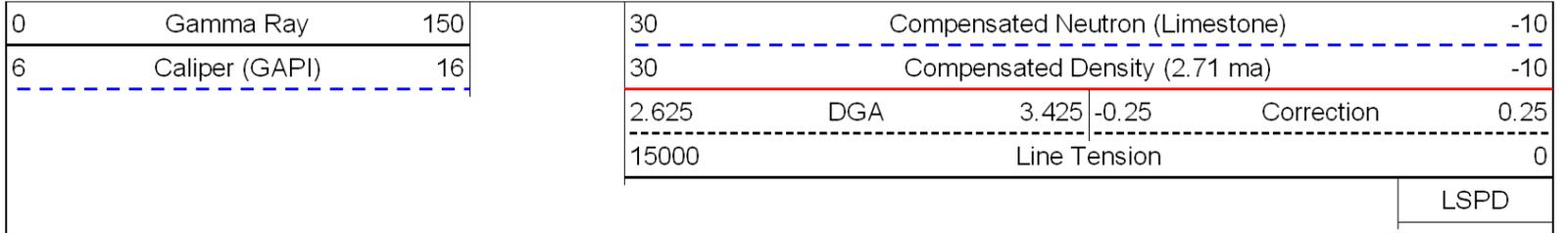
30	Compensated Density		-10
2	Bulk Density		3
15000	Line Tension		0
2.625	DGA	3.425	-0.25
			Correction
			0.25
LSPD			

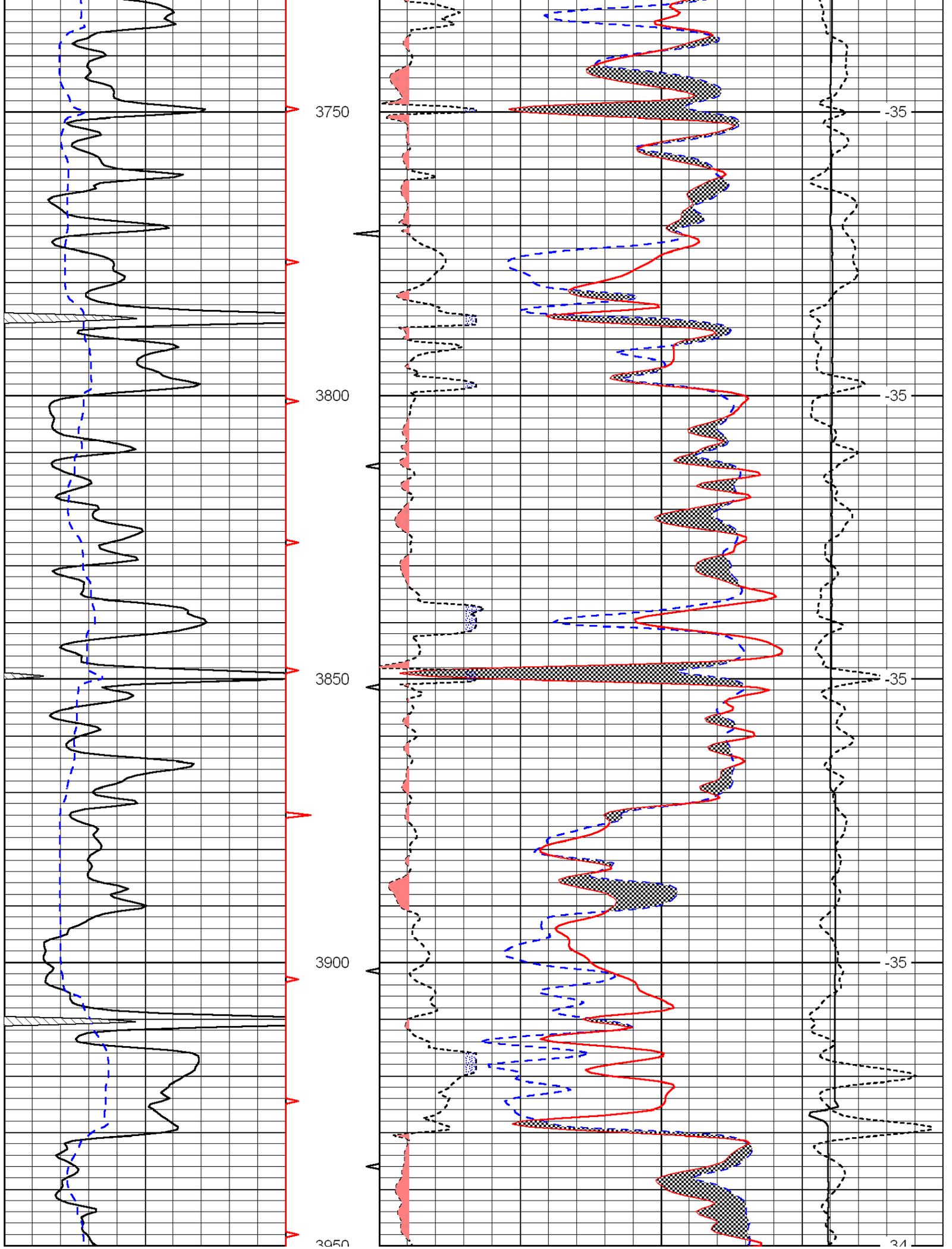


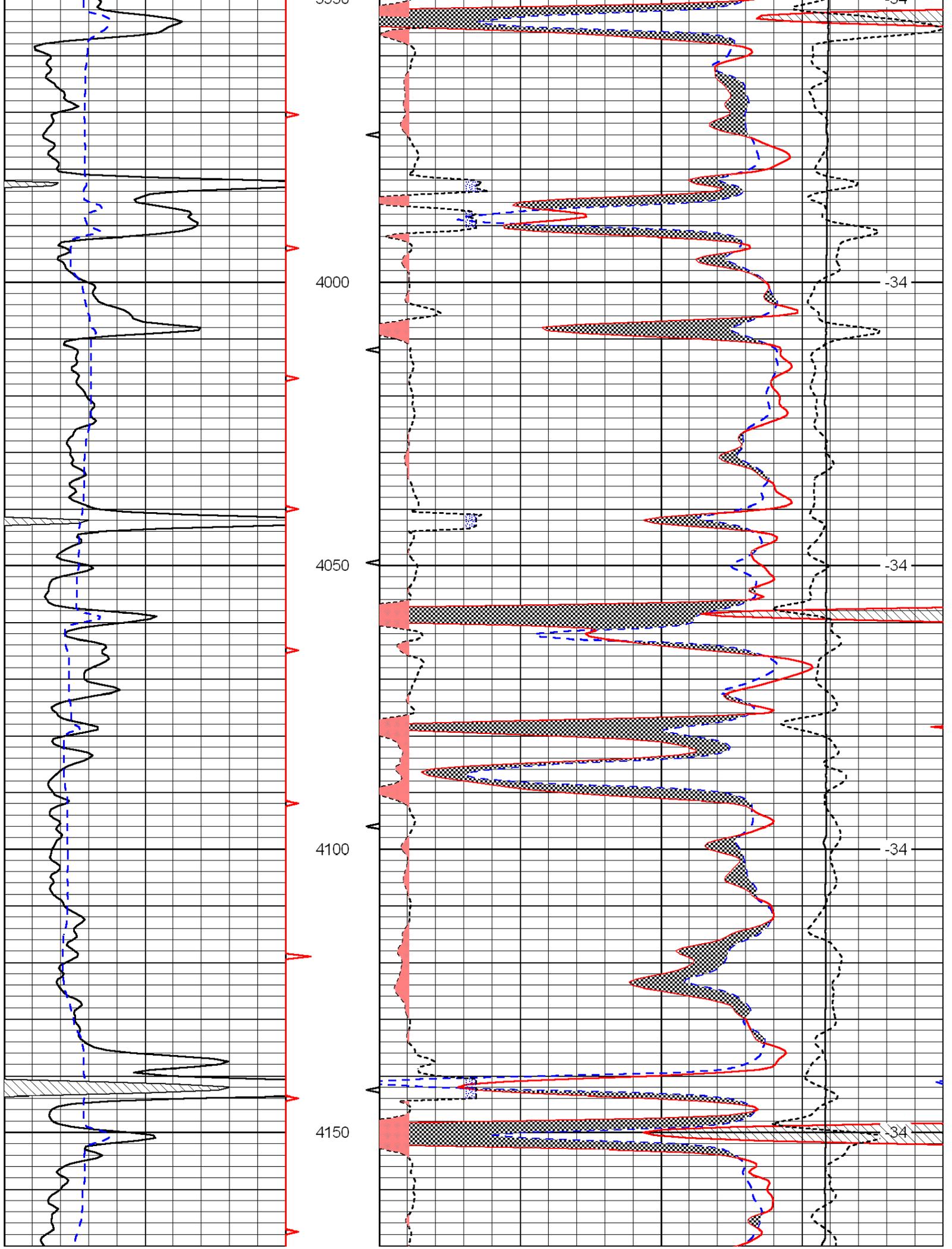


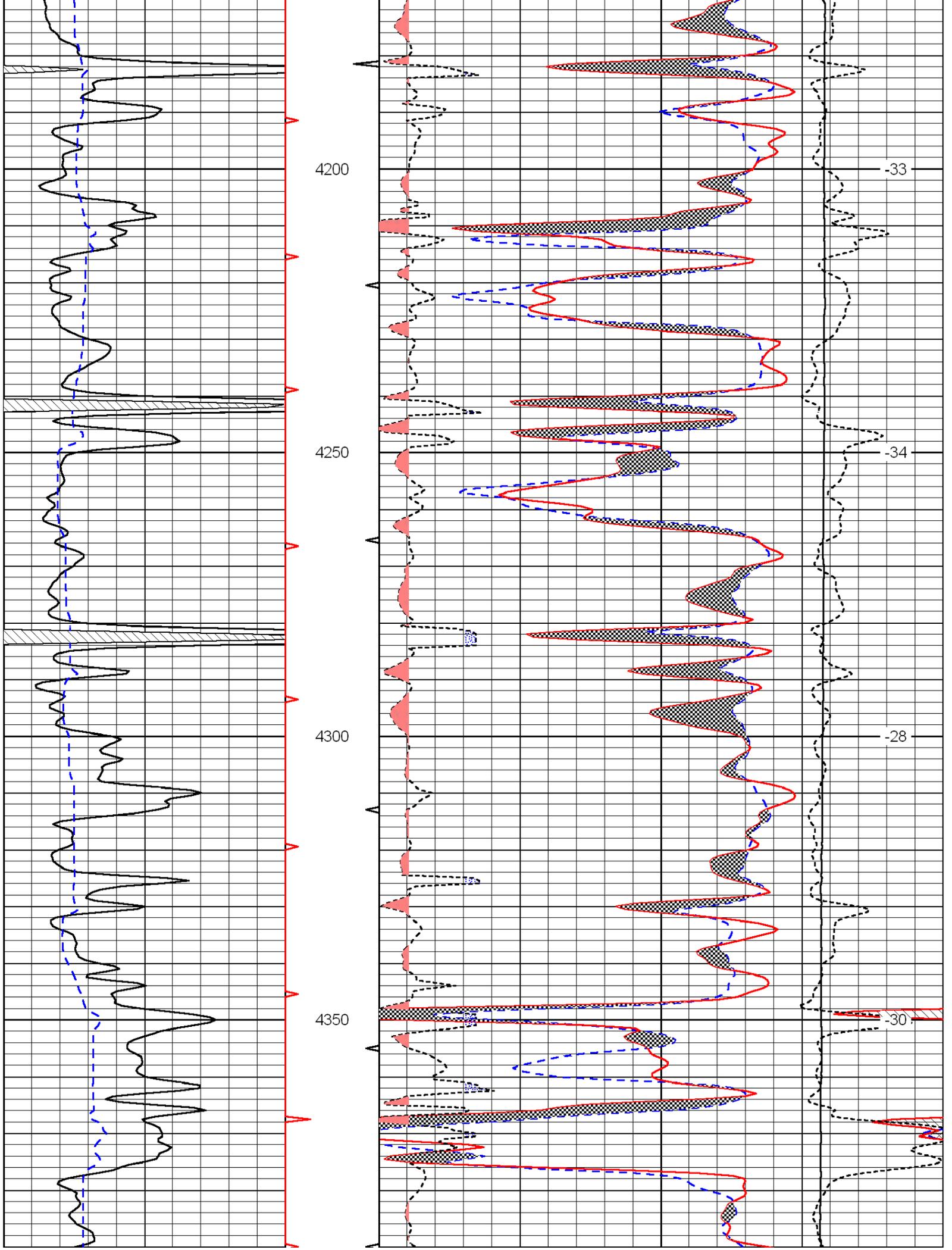


Database File: c:\warrior\data\larson\_krehbiel #1-30\larson\_krehbiel1-30hd.db  
 Dataset Pathname: dil\larstk  
 Presentation Format: cndlspec  
 Dataset Creation: Tue Jan 18 16:56:20 2011  
 Charted by: Depth in Feet scaled 1:240

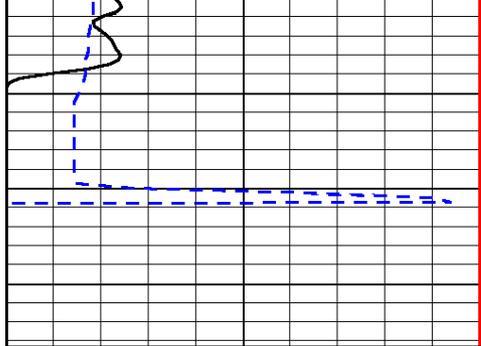




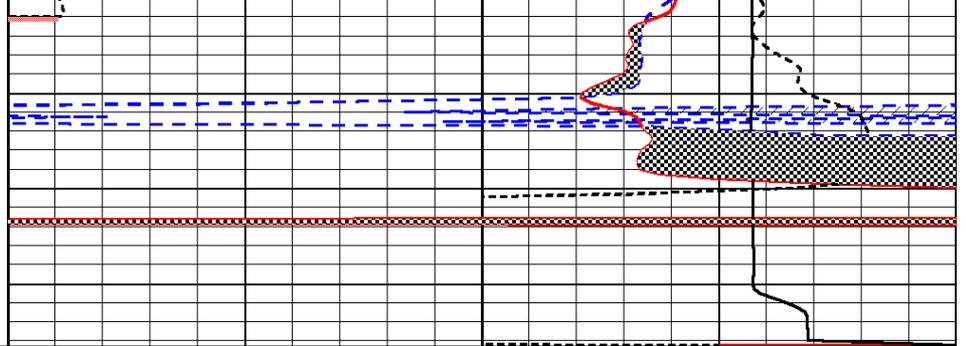








0	Gamma Ray	150
6	Caliper (GAPI)	16



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

LSPD