



Dual Compensated
Porosity Log

DIGITAL LOG (785) 625-3858

API No. 15-101-22222-00-00

Company Larson Engineering, Inc.
Well Splitter No. 2-35
Field Dighton SW
County Lane State Kansas

Location NW - SW - SW - SE
602' FSL & 2386' FEL

Sec: 35 Twp: 18 S Rge: 29 W

Other Services
DIL / MEL

Permanent Datum Ground Level Elevation 2803
Log Measured From Kelly Bushing 10 Ft. Above Perm. Datum
Drilling Measured From Kelly Bushing

Elevation
K.B. 2813
D.F.
G.L. 2803

Date	4/14/2010	
Run Number	One	
Type Log	CNL / CDL	
Depth Driller	4630	
Depth Logger	4631	
Bottom Logged Interval	4610	
Top Logged Interval	3600	
Type Fluid In Hole	Chemical	
Salinity, PPM CL	3,000	
Density	9.3	
Level	Full	
Max. Rec. Temp. F	122	
Operating Rig Time	3 1/2 Hours	
Equipment -- Location	15 Hays	
Recorded By	B. Becker	
Witnessed By	Steve Davis	

Borehole Record		Casing Record				
Run No	Bit From	To	Size	Wgt.	From	To
One	12.25	00	267	8.625	23#	267
Two	7.875	267	TD			

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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

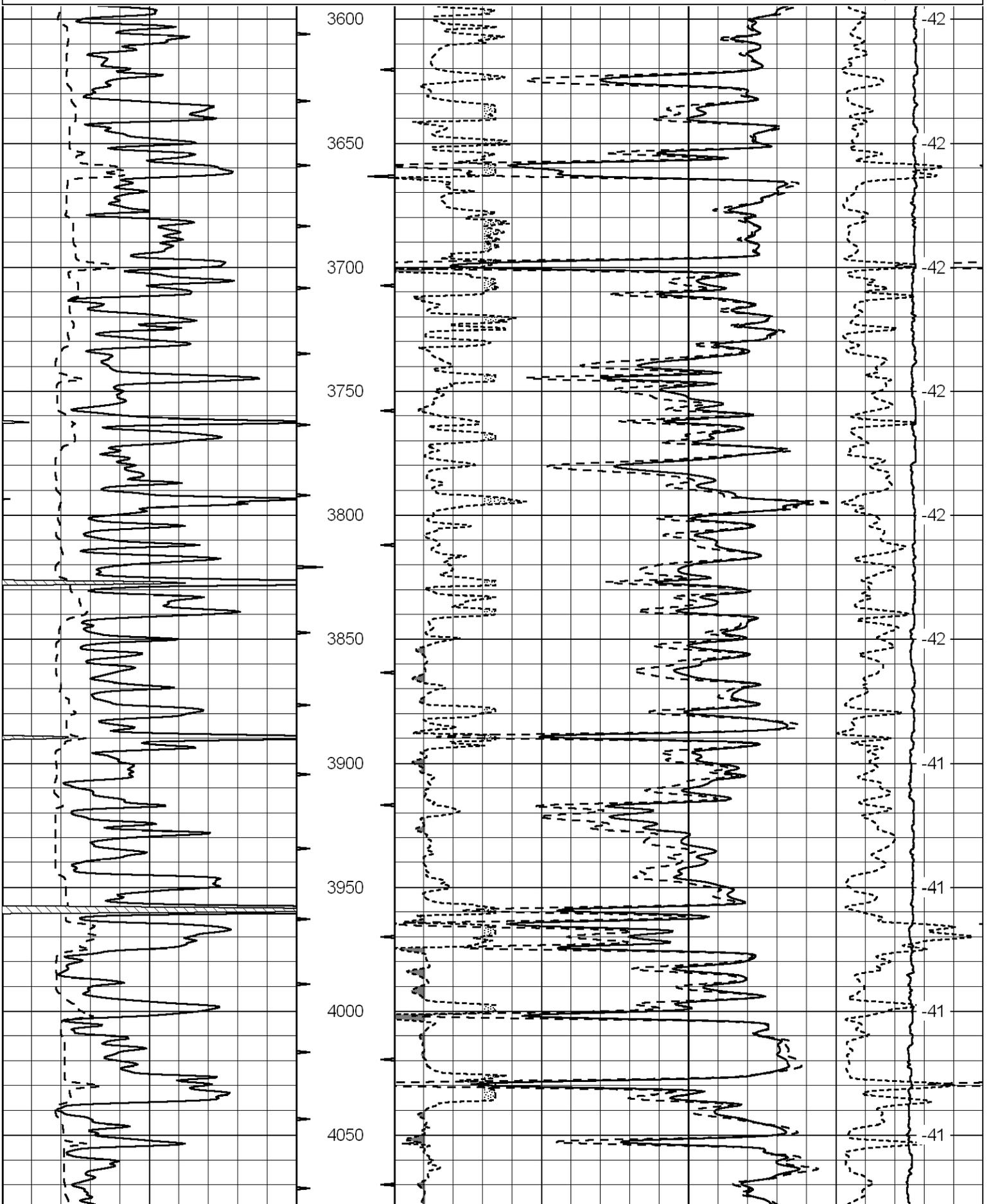
Thank you for using Log-Tech, Inc.
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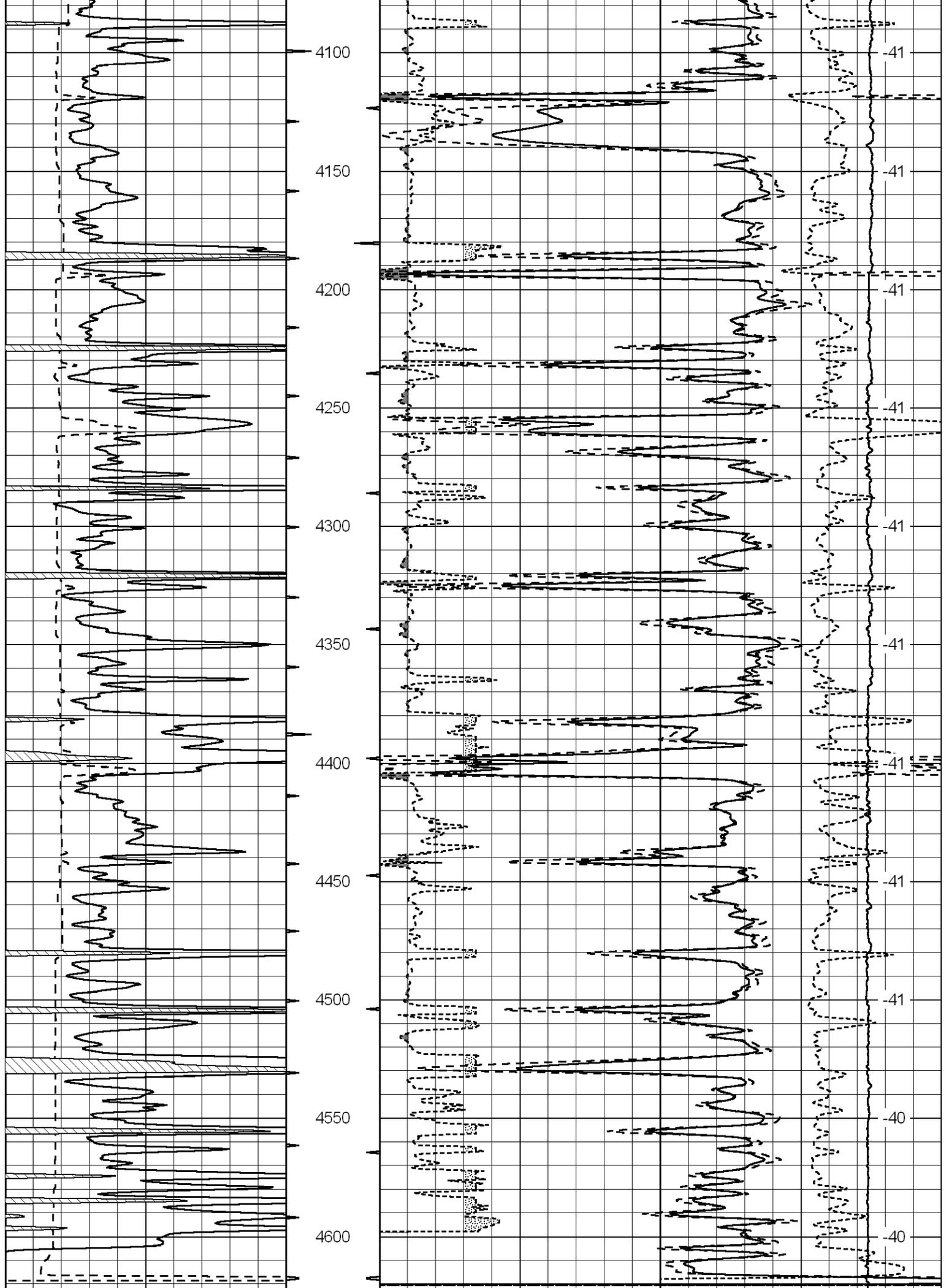
Dighton, Ks;
2 South; 2 West;
1/2 South; East Into

Database File: larsonhd.db
Dataset Pathname: DIL/larstk
Presentation Format: cdl
Dataset Creation: Wed Apr 14 19:35:41 2010
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
				LSPD

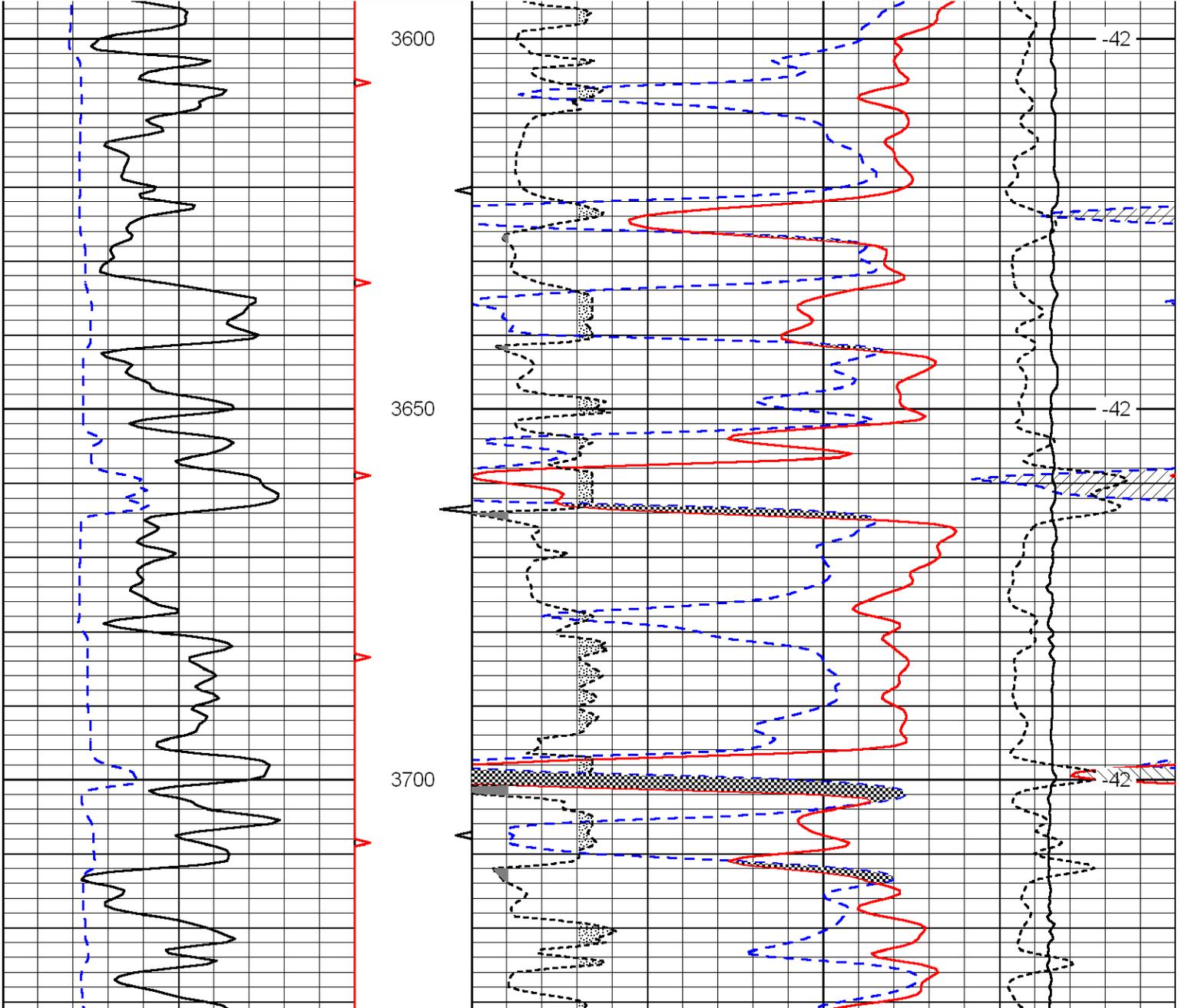


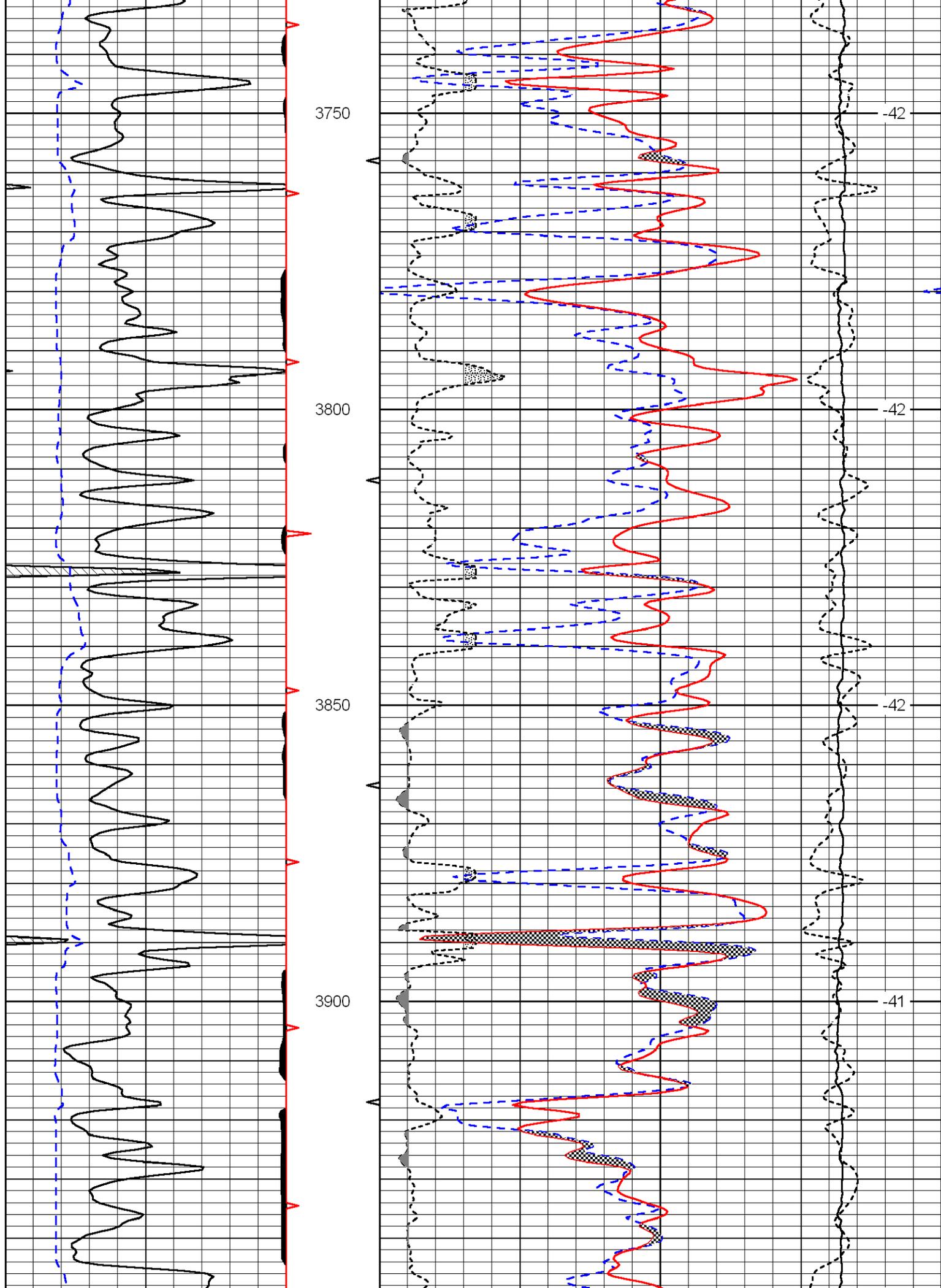


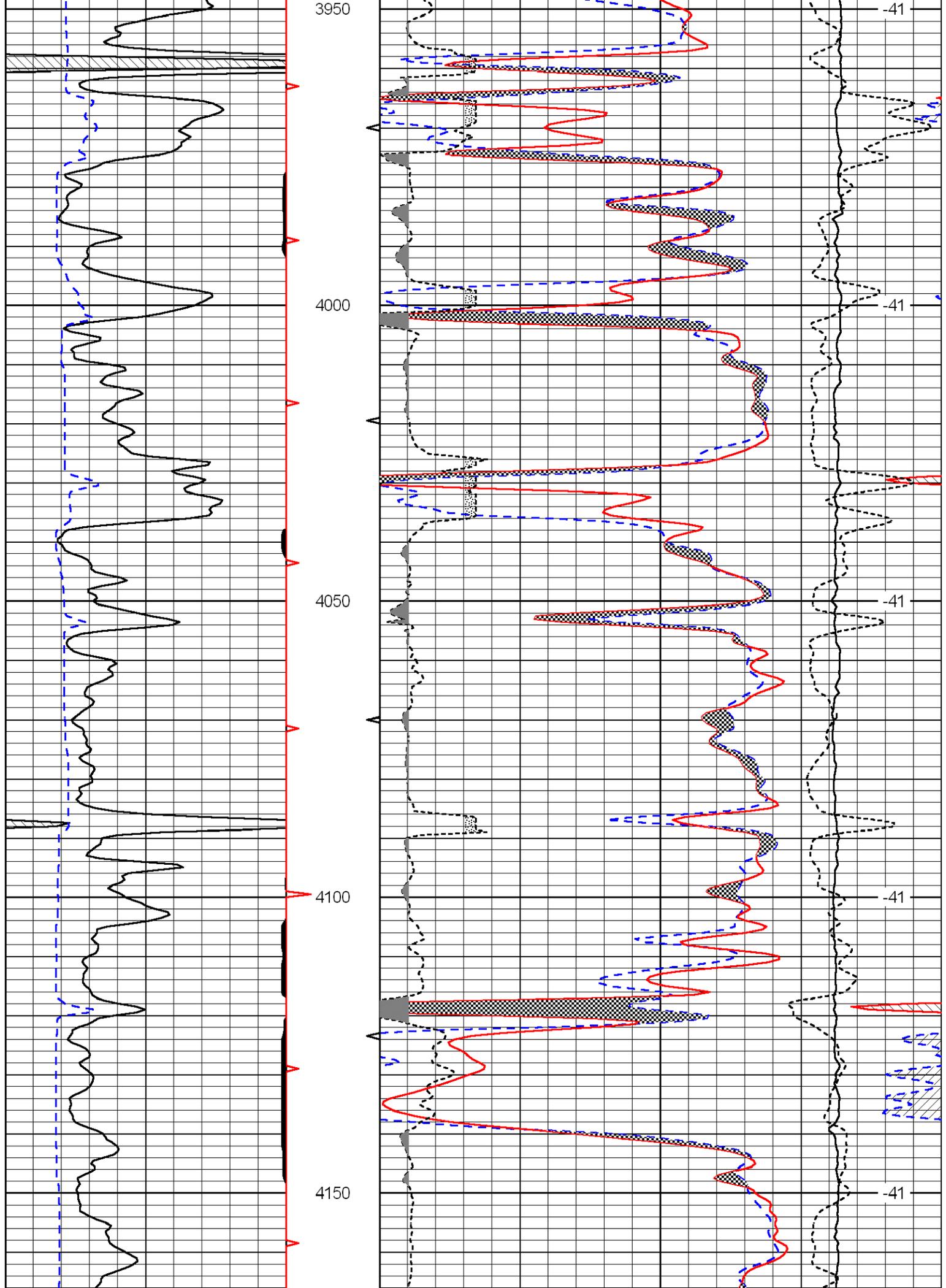
0	Gamma Ray	150	30	Compensated Density	-10	
6	Caliper (GAPI)	16	2	Bulk Density	3	
			15000	Line Tension	0	
	2.625	DGA	3.425	-0.25	Correction	0.25
					LSPD	

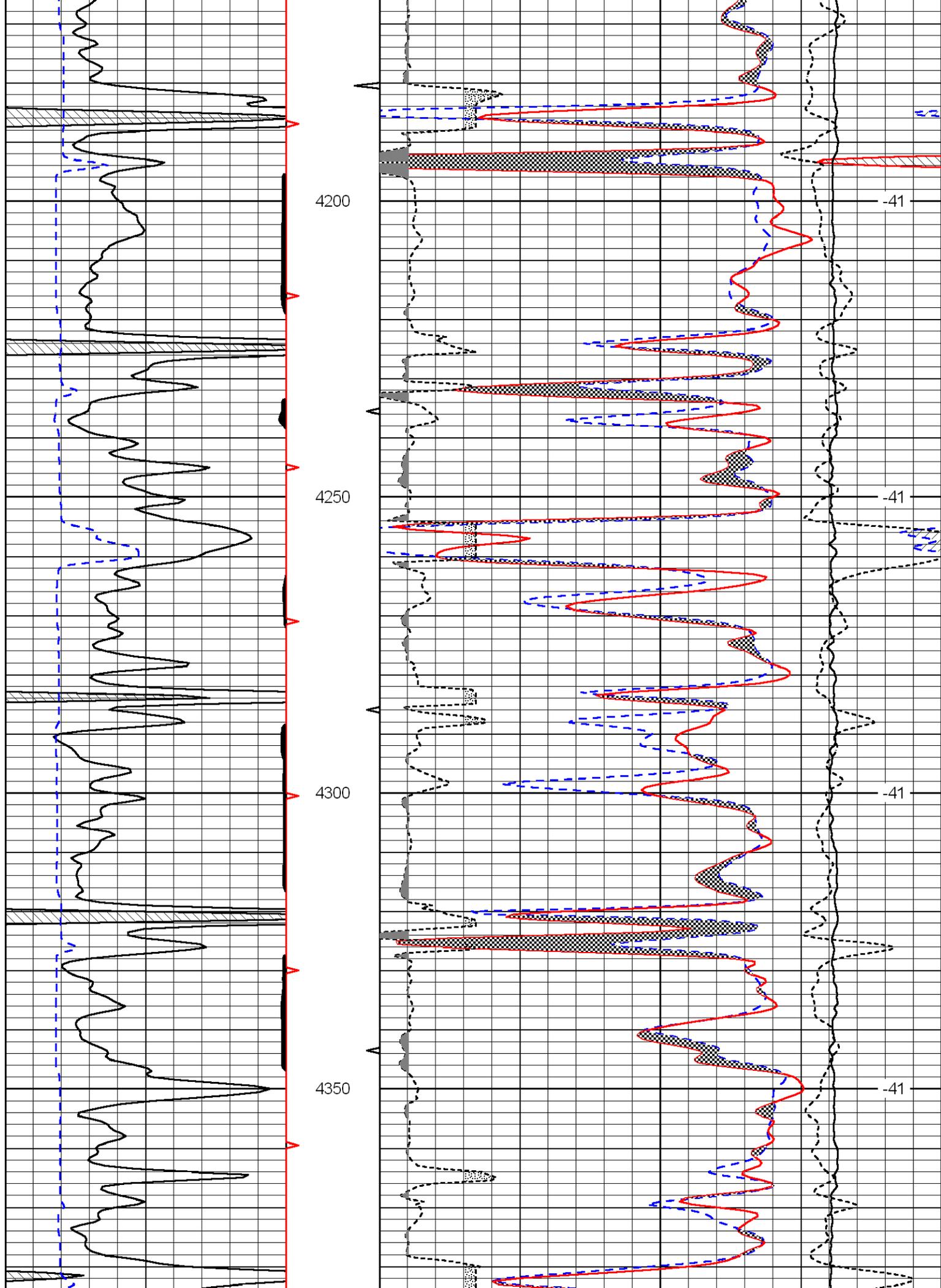
Database File: larsonhd.db
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 Presentation Format: cndlspec
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 Charted by: Depth in Feet scaled 1:240

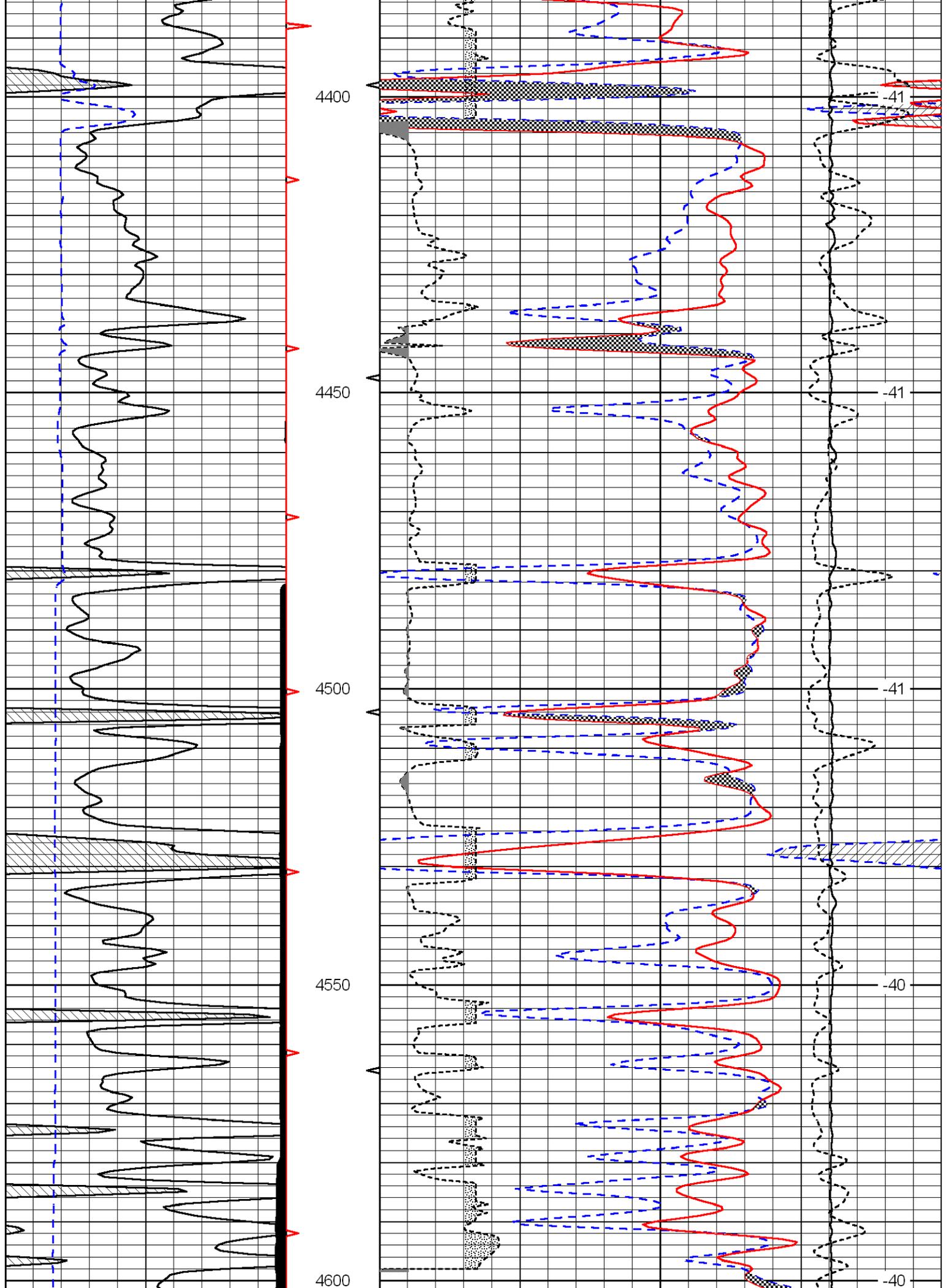
0	Gamma Ray	150	30	Compensated Neutron	-10	
6	Caliper (GAPI)	16	30	Compensated Density (2.71 ma)	-10	
	2.625	DGA	3.425	-0.25	Correction	0.25
			10000	Line Tension	0	
					LSPD	

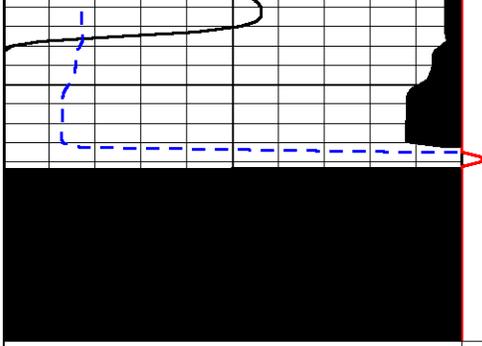




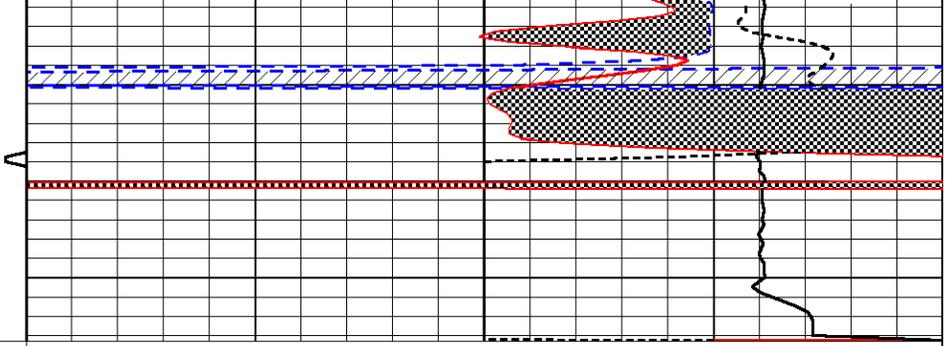








0	Gamma Ray	150
6	Caliper (GAPI)	16



30	Compensated Neutron		-10
30	Compensated Density (2.71 ma)		-10
2.625	DGA	3.425	-0.25
			Correction
10000	Line Tension		0

LSPD