



Dual Compensated Porosity Log

DIGITAL LOG (785) 625-3858

API No. 15-101-22,354-00-00

Company **Larson Engineering, Inc.**
 Well **Melita No.1-8**
 Field **Wildcat**
 County **Lane** State **Kansas**

Location **629' FSL & 1405' FEL**

Sec: **8** Twp: **19S** Rge: **29W**

Other Services
DIL/MEL

Permanent Datum **Ground Level** Elevation **2837**
 Log Measured From **Kelly Bushing** **7** Ft. Above Perm. Datum
 Drilling Measured From **Kelly Bushing**

Elevation
K.B. **2844**
D.F. **2837**
G.L. **2837**

Date	3/13/2012	
Run Number	One	
Type Log	CNL / CDL	
Depth Driller	4650	
Depth Logger	4652	
Bottom Logged Interval	4631	
Top Logged Interval	3600	
Type Fluid In Hole	Chemical	
Salinity, PPM CL	1,500	
Density	9.3	
Level	Full	
Max. Rec. Temp. F	123	
Operating Rig Time	4 Hours	
Equipment -- Location	17 Hays	
Recorded By	C. Desaire	
Witnessed By	Bob Lewellyn	

Borehole Record		Casing Record					
Run No	Bit	From	To	Size	Wgt.	From	To
One	12.25	00	262	8.625	23#	00	262
Two	7.875	262	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

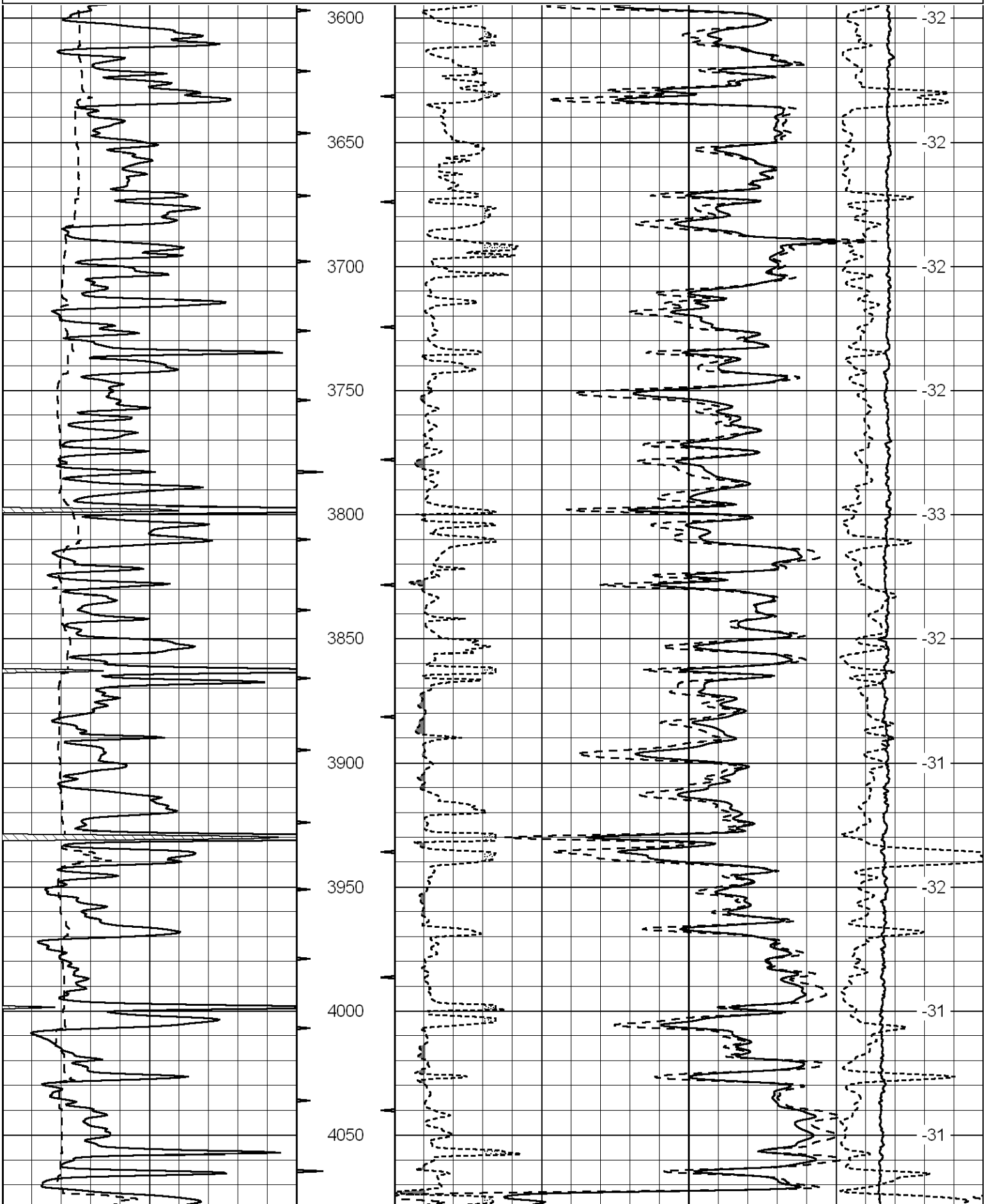
Thank you for using Log-Tech, Inc.
(785) 625-3858

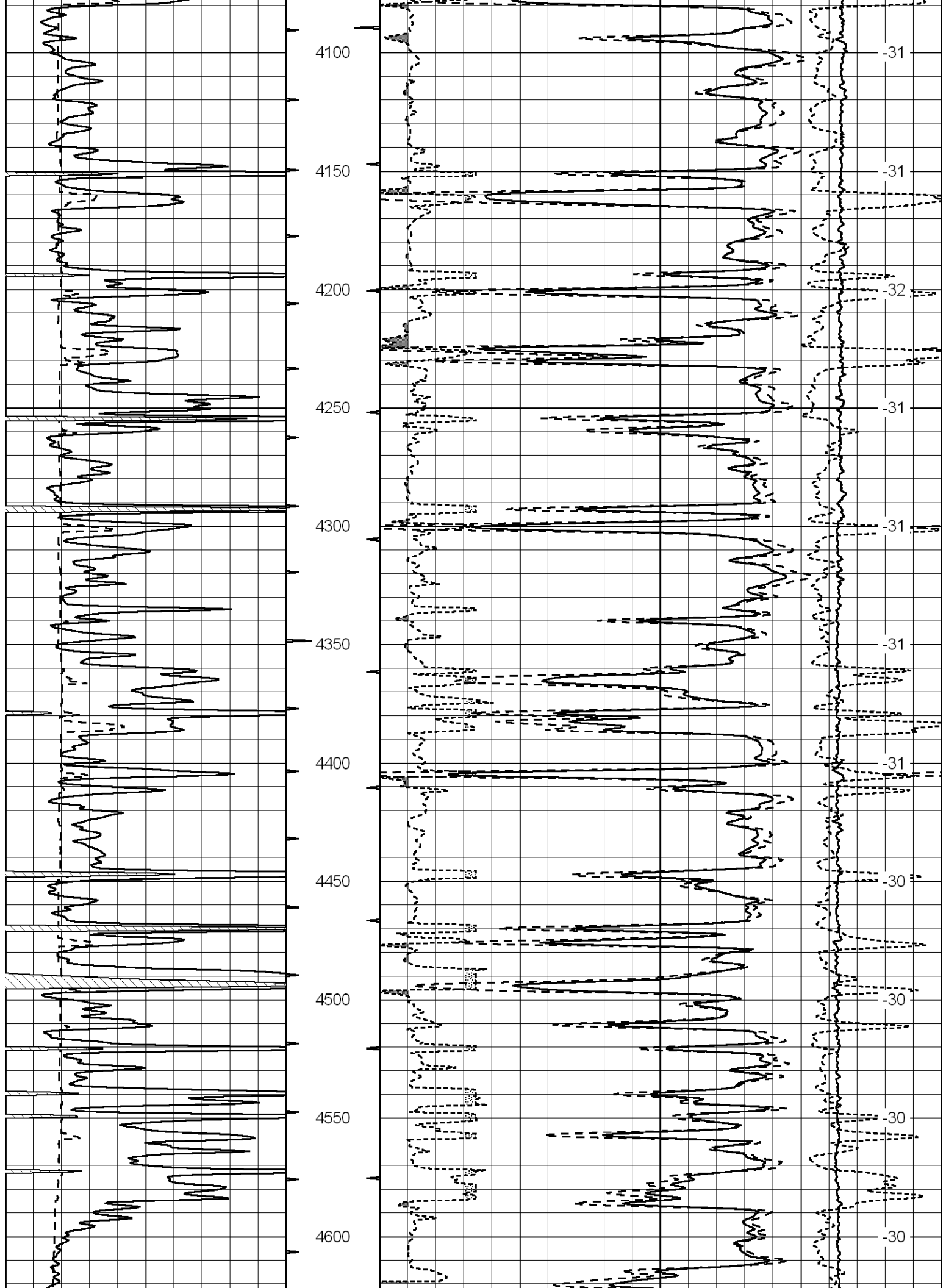
Dighton KS, 5 W, 5 S, E Into

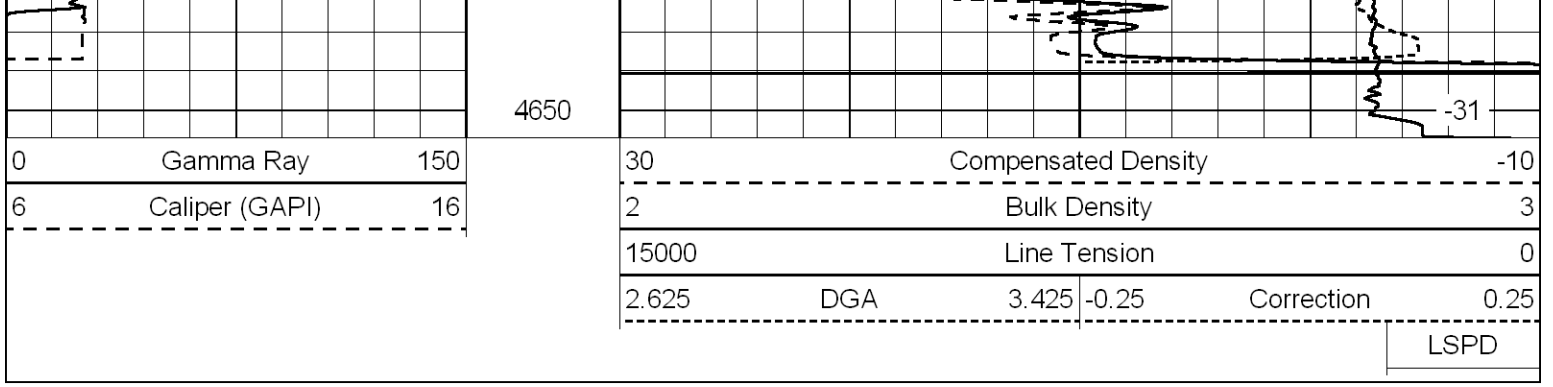
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 Dataset Pathname: dil/larstk
 Presentation Format: cdl
 Dataset Creation: Tue Mar 13 18:13:57 2012
 Charted by: Depth in Feet scaled 1:600

0	Gamma Ray	150
6	Caliper (GAPI)	16

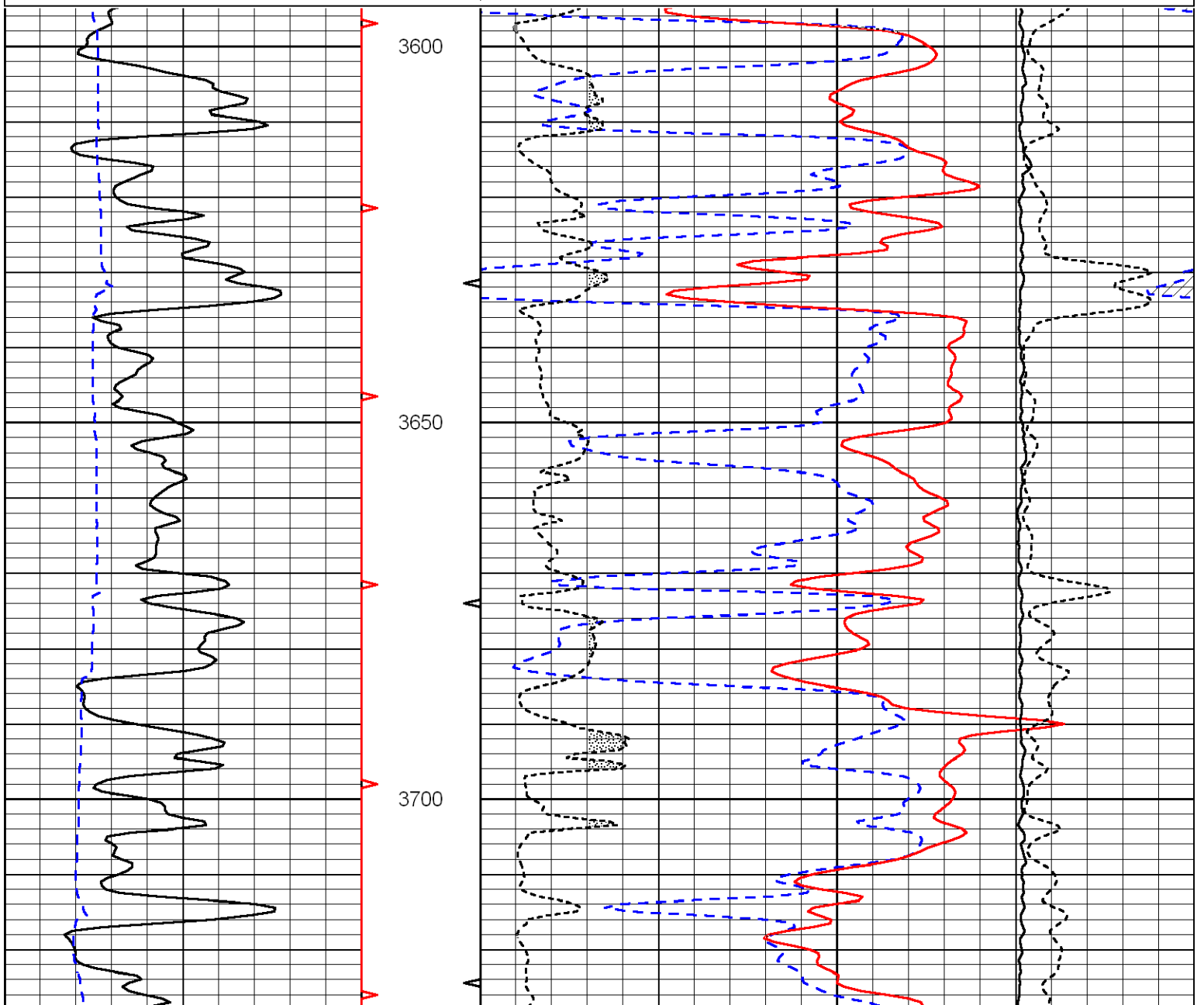
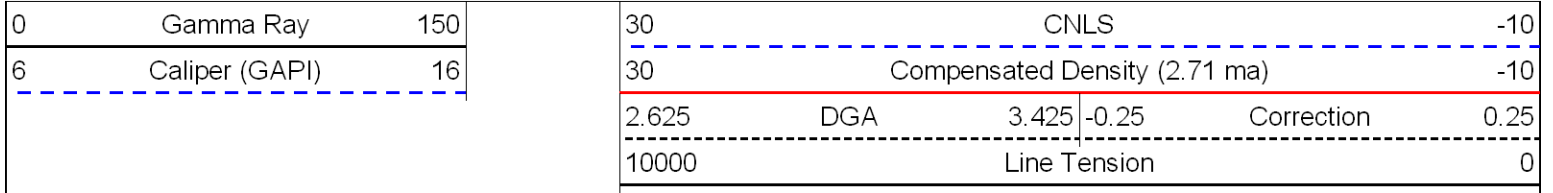
30	Compensated Density		-10
2	Bulk Density		3
15000	Line Tension		0
2.625	DGA	3.425	-0.25
Correction			0.25
LSPD			

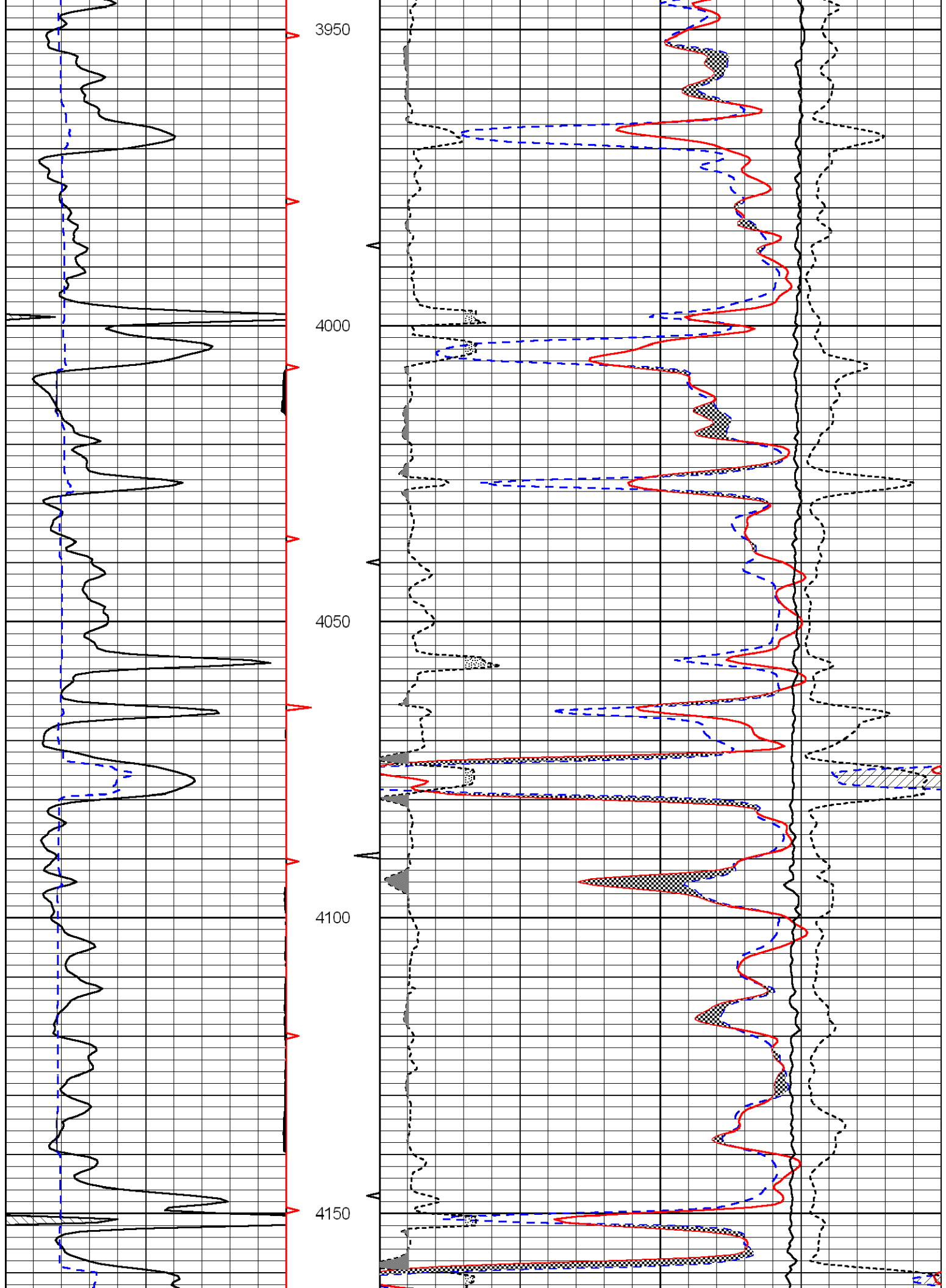


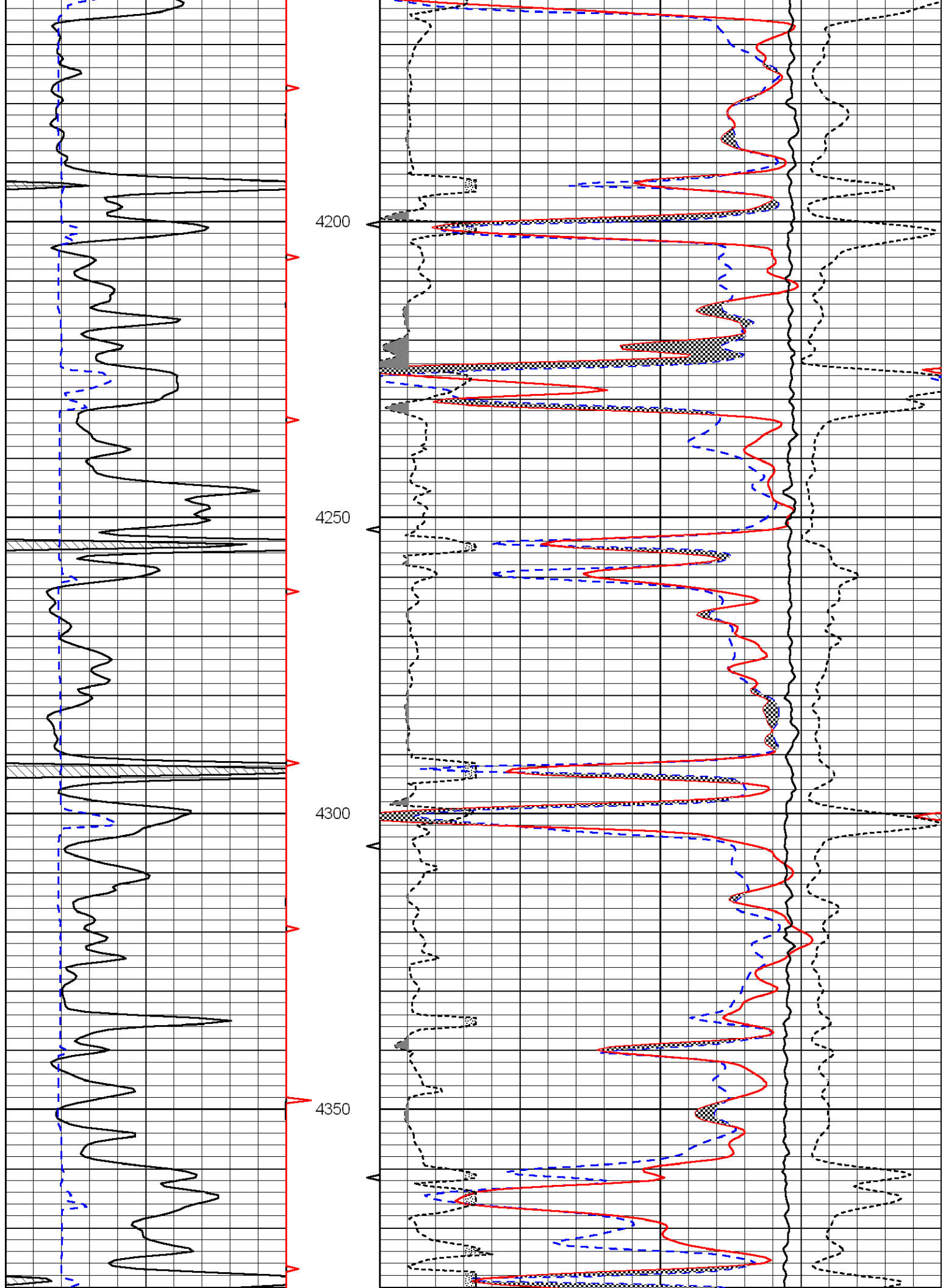


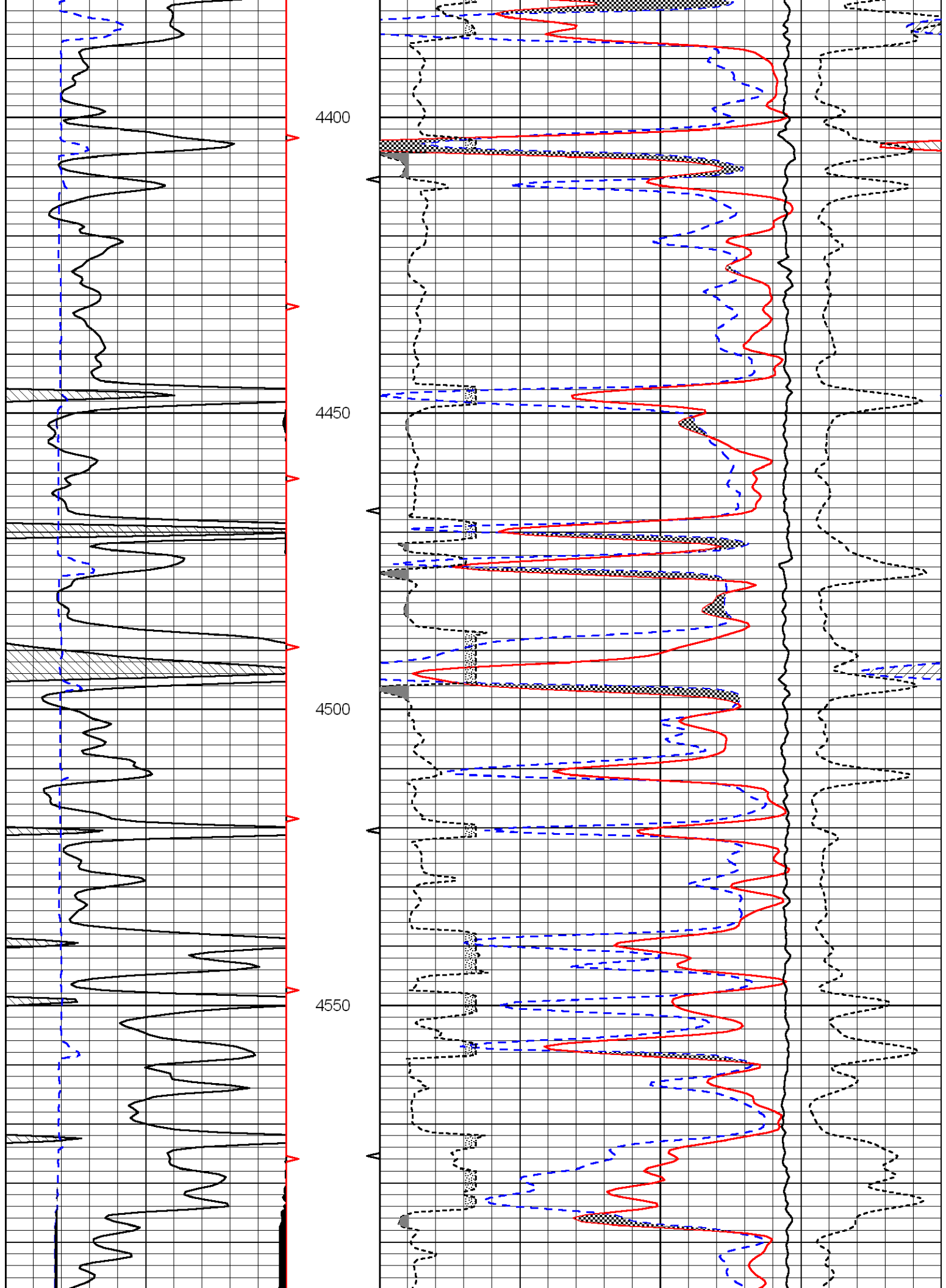


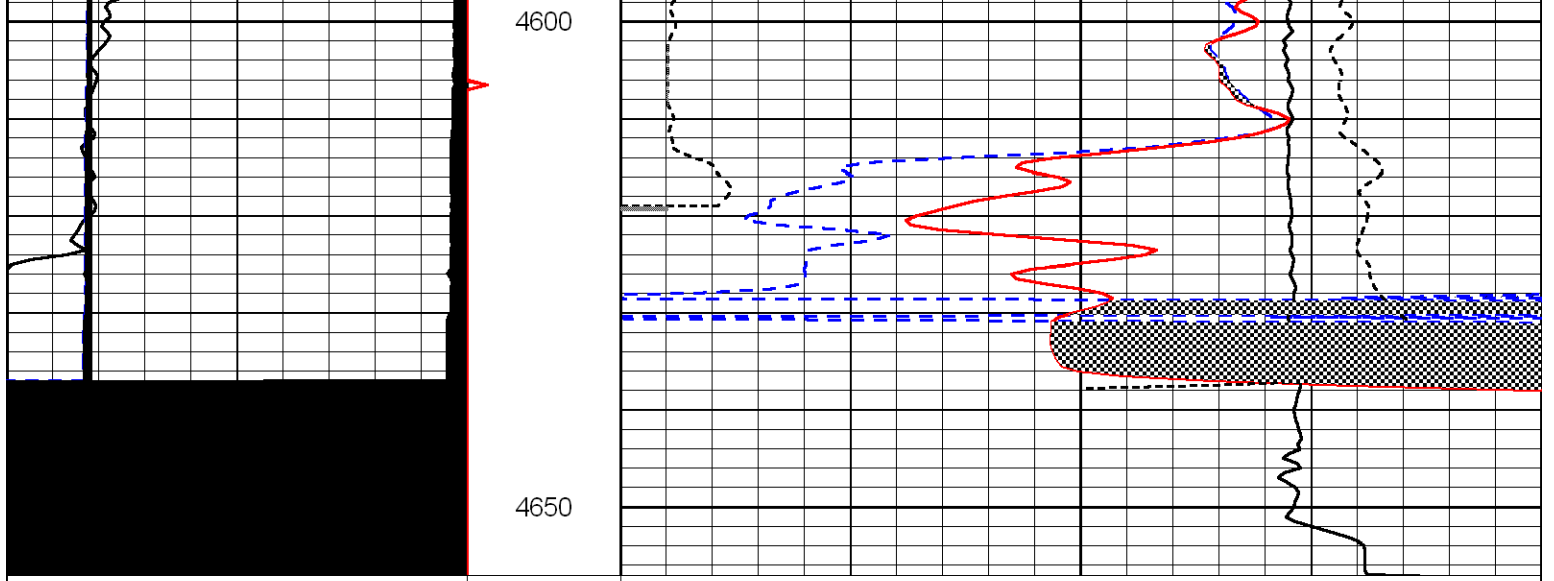
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 Charted by: Depth in Feet scaled 1:240











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
10000	Line Tension			0	