



Dual Compensated Porosity Log

DIGITAL LOG (785) 625-3858

API No.	15-185-23,699-00-00		
Company	Knighton Oil Company, Inc.		
Well	Stimatze No. 7		
Field	Jordan		
County	Stafford		
State	Kansas		
Location	90' S SW NW SW 1,740' FSL & 330' FWL		
Sec: 15	Twp: 25S	Rge: 14W	
Permanent Datum	Ground Level	Elevation 1971	Other Services
Log Measured From	Kelly Bushing	8 Ft. Above Perm. Datum	DIL
Drilling Measured From	Kelly Bushing		
Date	9/19/2011		Elevation K.B. 1979 D.F. 1971 G.L. 1971

Run Number	One		
Type Log	CNL / CDL		
Depth Driller	4170		
Depth Logger	4169		
Bottom Logged Interval	4148		
Top Logged Interval	3300		
Type Fluid In Hole	Chemical		
Salinity, PPM CL	6000		
Density	9.3		
Level	Full		
Max. Rec. Temp. F	118		
Operating Rig Time	2 1/2 Hours		
Equipment -- Location	10 Hays		
Recorded By	J. Long		
Witnessed By	Dave Montague		

Borehole Record				Casing Record			
Run No	Bit	From	To	Size	Wgt.	From	To
One	12.25	00	266	8.625	23#	00	266
Two	7.875	266	TD				

<<< Fold Here >>>

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

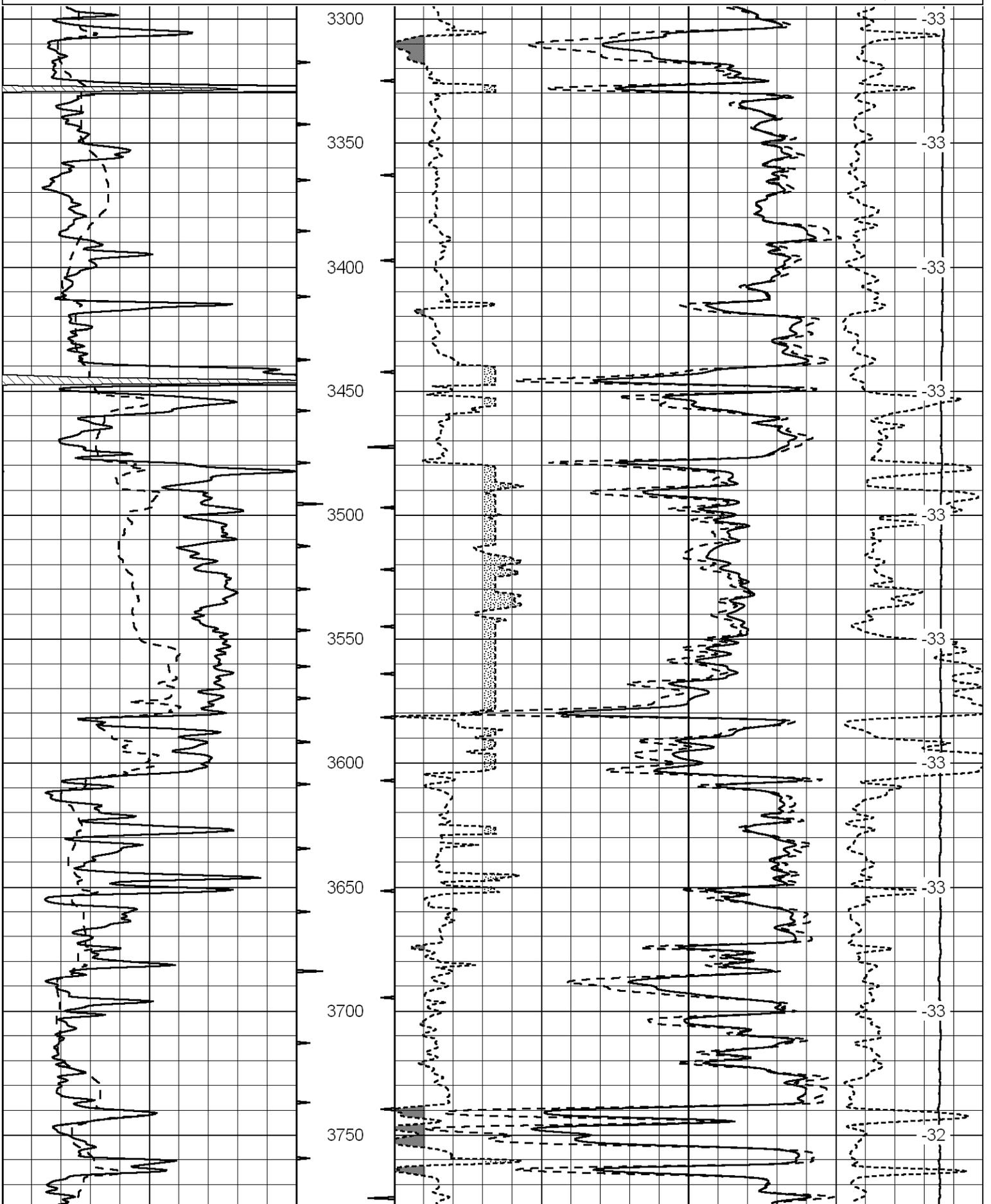
Thank you for using Log-Tech, Inc.
(785) 625-3858

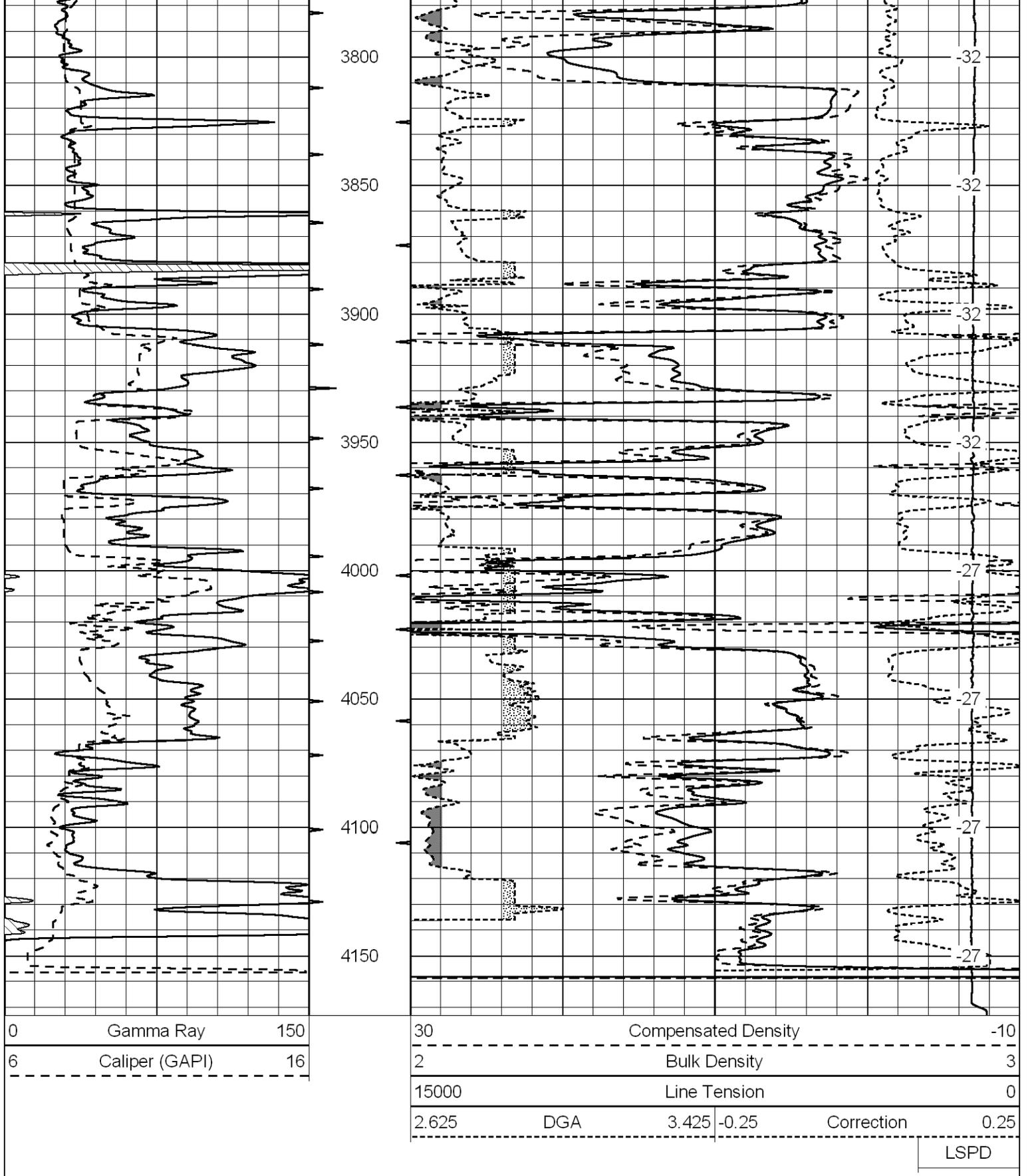
Intersection of Highway 50 and Highway 281, 7 West to Byers Road, 5 South, 1 East, 1/2 South, East Into

Database File: knighton_stimatze_7hd.db
 Dataset Pathname: dil/knigstck
 Presentation Format: cdl
 Dataset Creation: Mon Sep 19 12:12:40 2011
 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

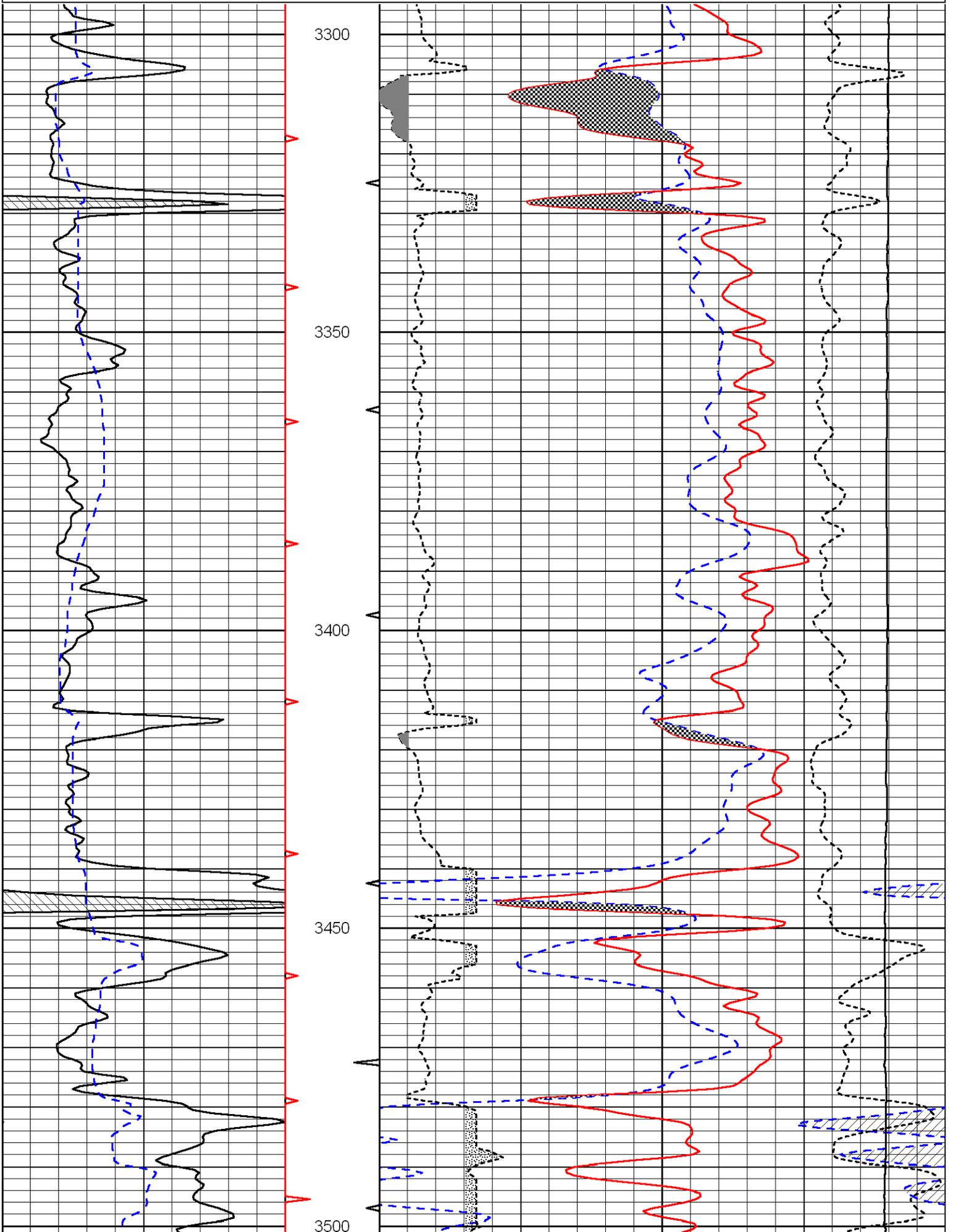


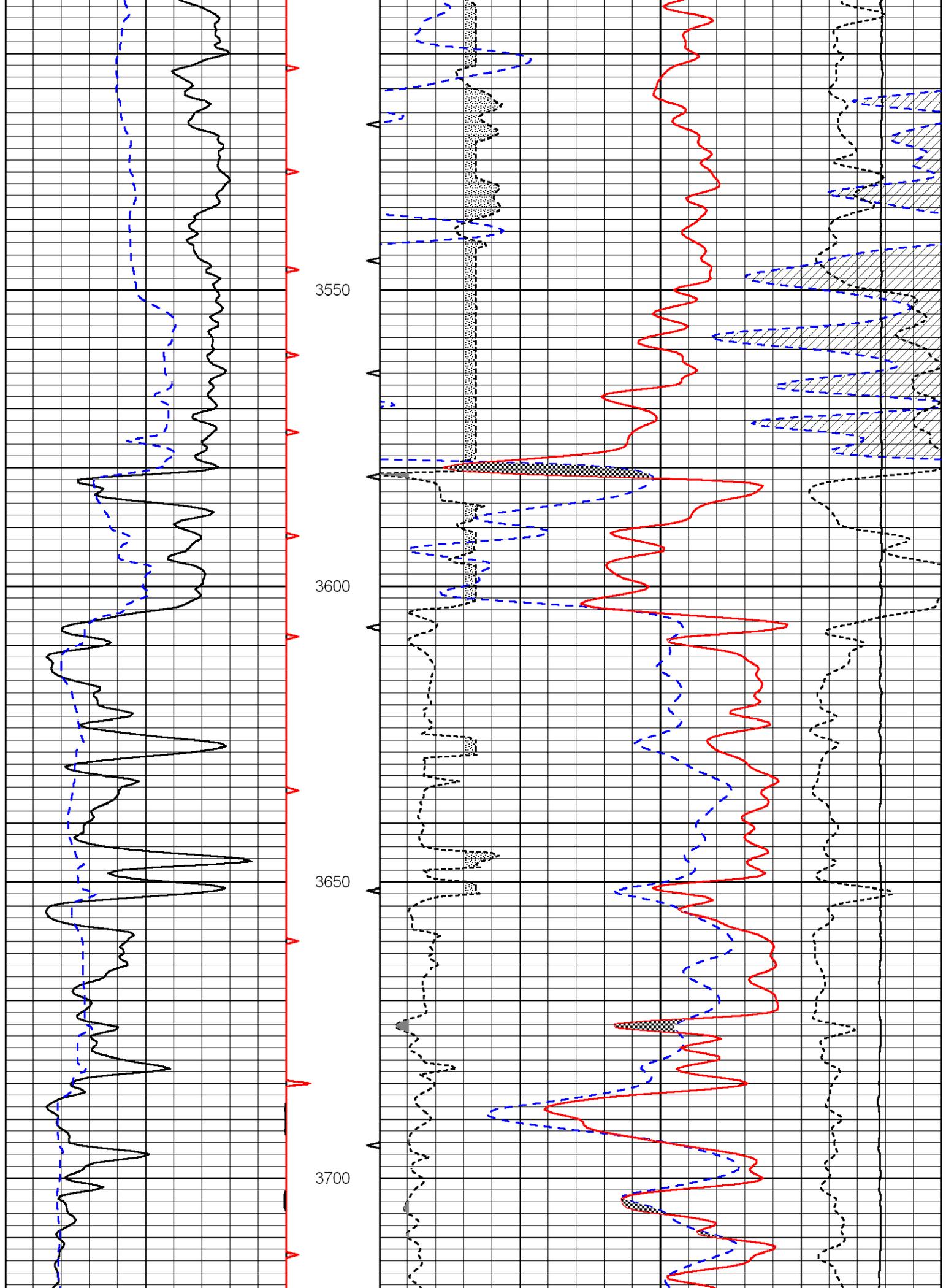


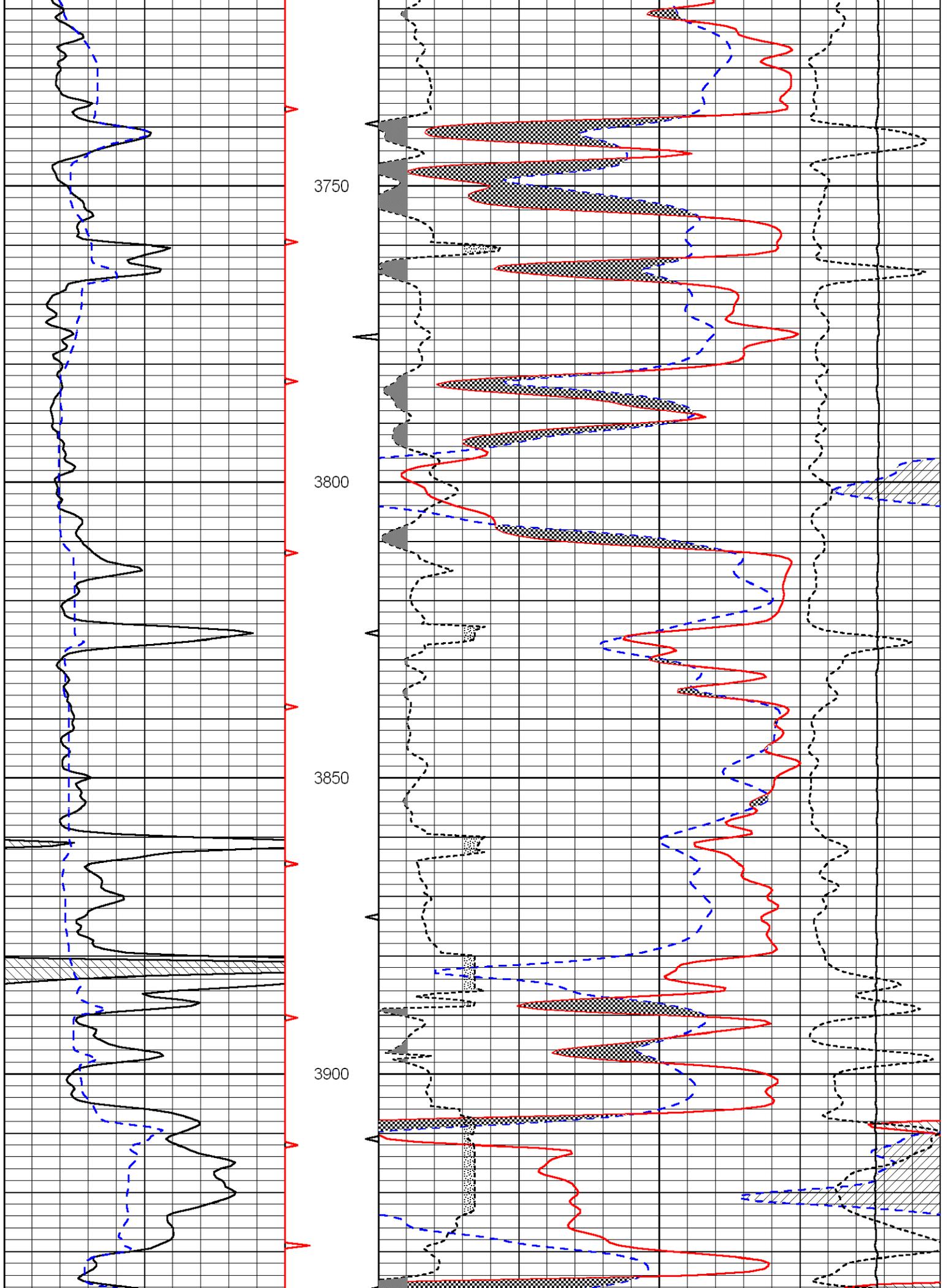
Database File: knighton_stimatze_7hd.db
 Dataset Pathname: dil/knigstck
 Presentation Format: cndlspec
 Dataset Creation: Mon Sep 19 12:12:40 2011
 Charted by: Depth in Feet scaled 1:240

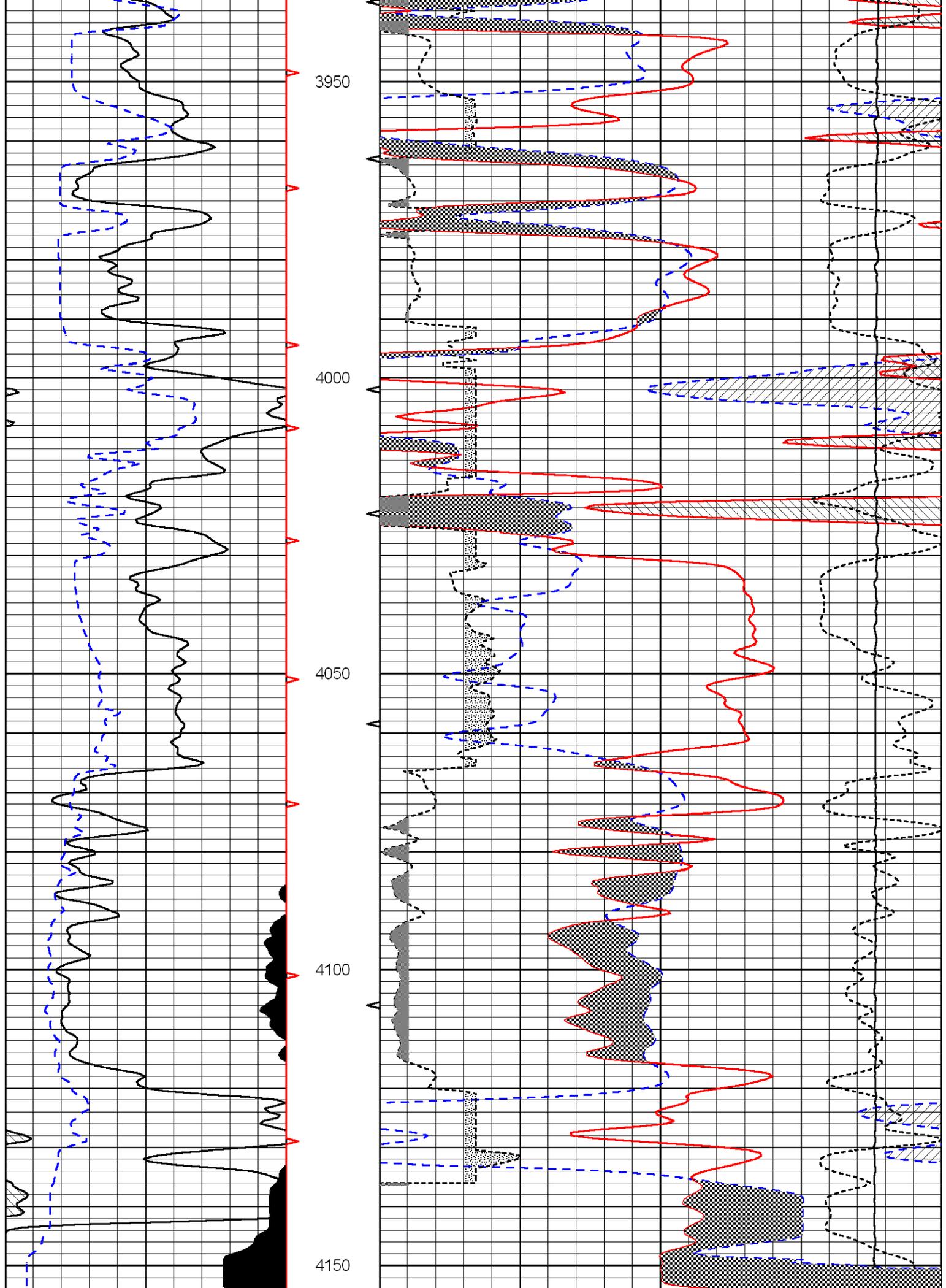


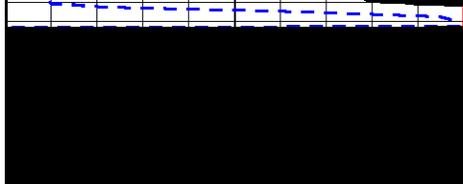
2.625	DGA	3.425	-0.25	Correction	0.25
10000	Line Tension				0



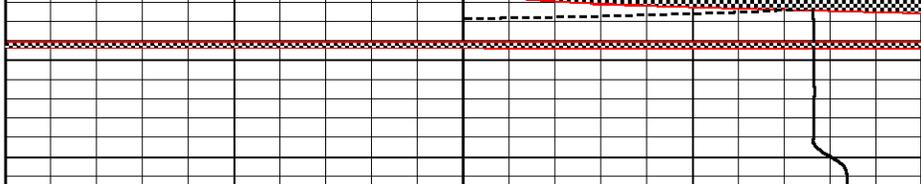








0	Gamma Ray	150
6	Caliper (GAPI)	16



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