



Dual Compensated
Porosity Log

DIGITAL LOG (785) 625-3858

API No.		Company Range Oil Company, Inc.					
15-015-23,908-00-00		Well Wiebe "H" No.1					
		Field Potwin					
		County Butler					
		State Kansas					
		Location NE/4					
Sec: 10		Twp: 25S		Rge: 3E		Other Services	
Permanent Datum		Ground Level		Elevation 1336		Elevation	
Log Measured From		Kelly Bushing		10 Ft. Above Perm. Datum		K.B. 1346	
Drilling Measured From		Kelly Bushing				D.F. 1336	
Date		8/11/2011				G.L. 1336	
Run Number		One					
Type Log		CNL / CDL					
Depth Driller		2785					
Depth Logger		2786					
Bottom Logged Interval		2765					
Top Logged Interval		1600					
Type Fluid In Hole		Chemical					
Salinity, PPM CL		1,000					
Density		9.3					
Level		Full					
Max. Rec. Temp. F		106					
Operating Rig Time		2 Hours					
Equipment -- Location		17 Days					
Recorded By		C. Desaire					
Witnessed By		John Washburn		Roger Martin			
Borehole Record				Casing Record			
Run No.	Bit	From	To	Size	Wgt.	From	To
1	12.25	00	224	8.625	24#	00	224
2	7.875	224	2785				

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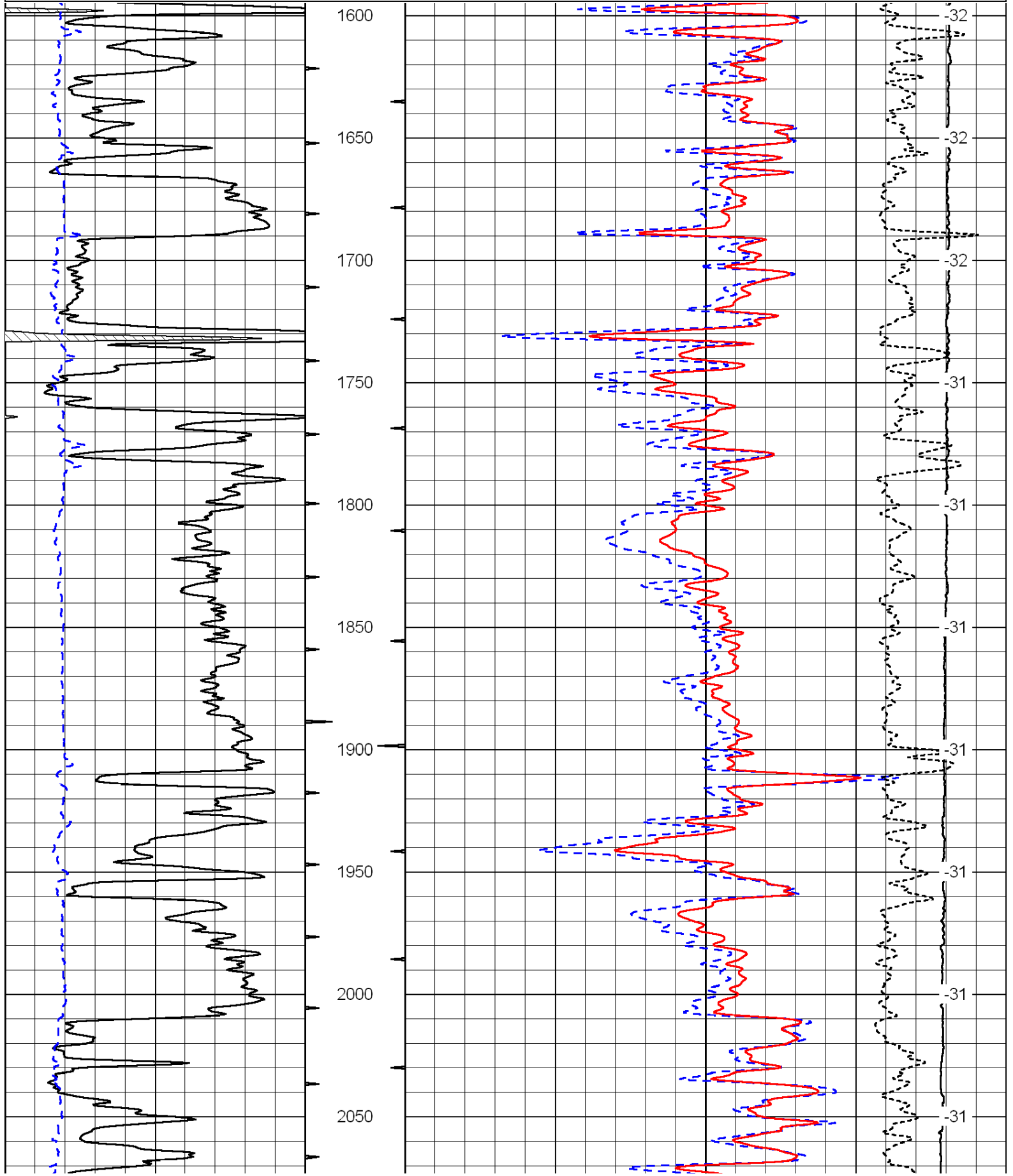
All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs, 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.

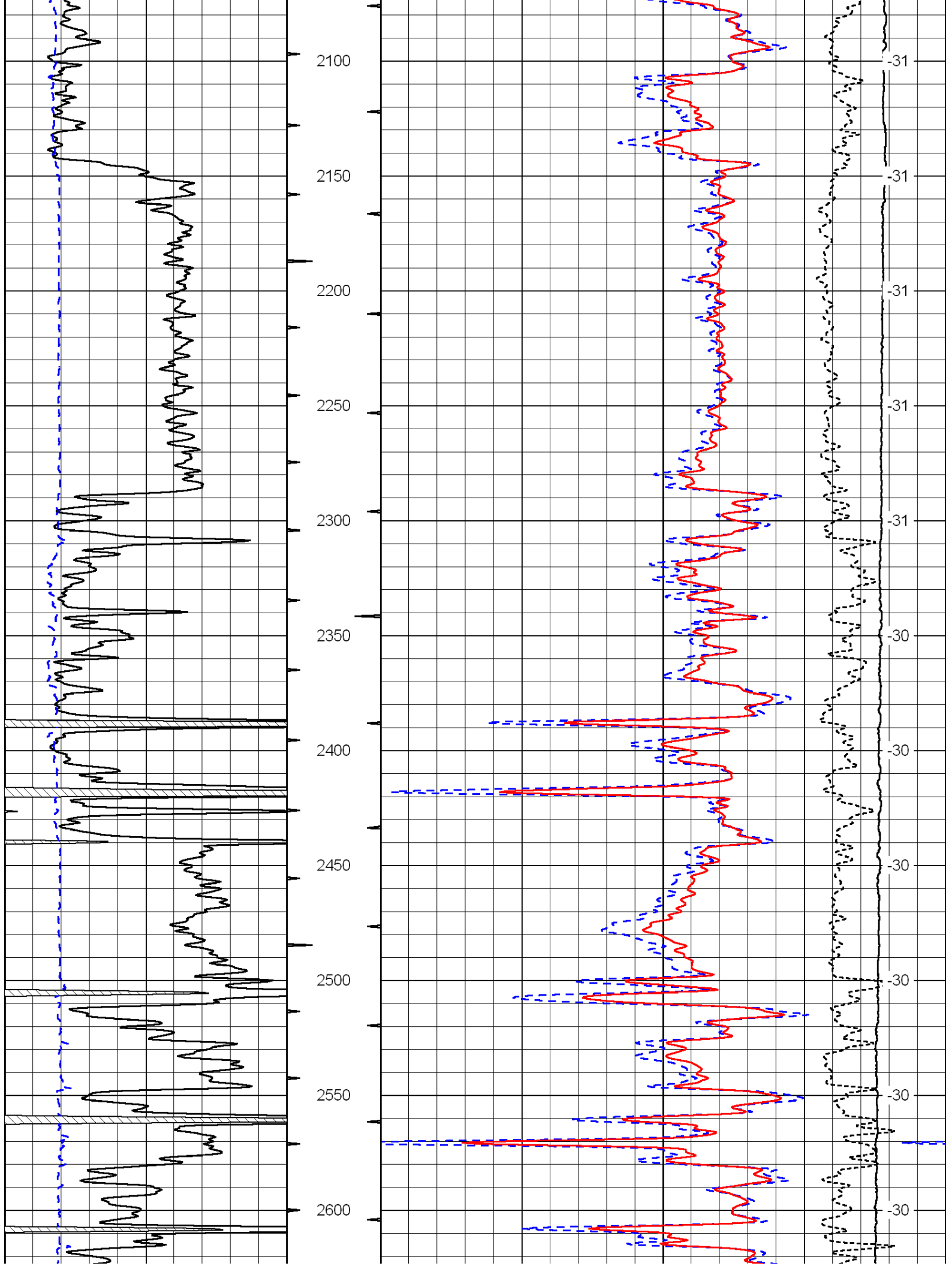
Comments

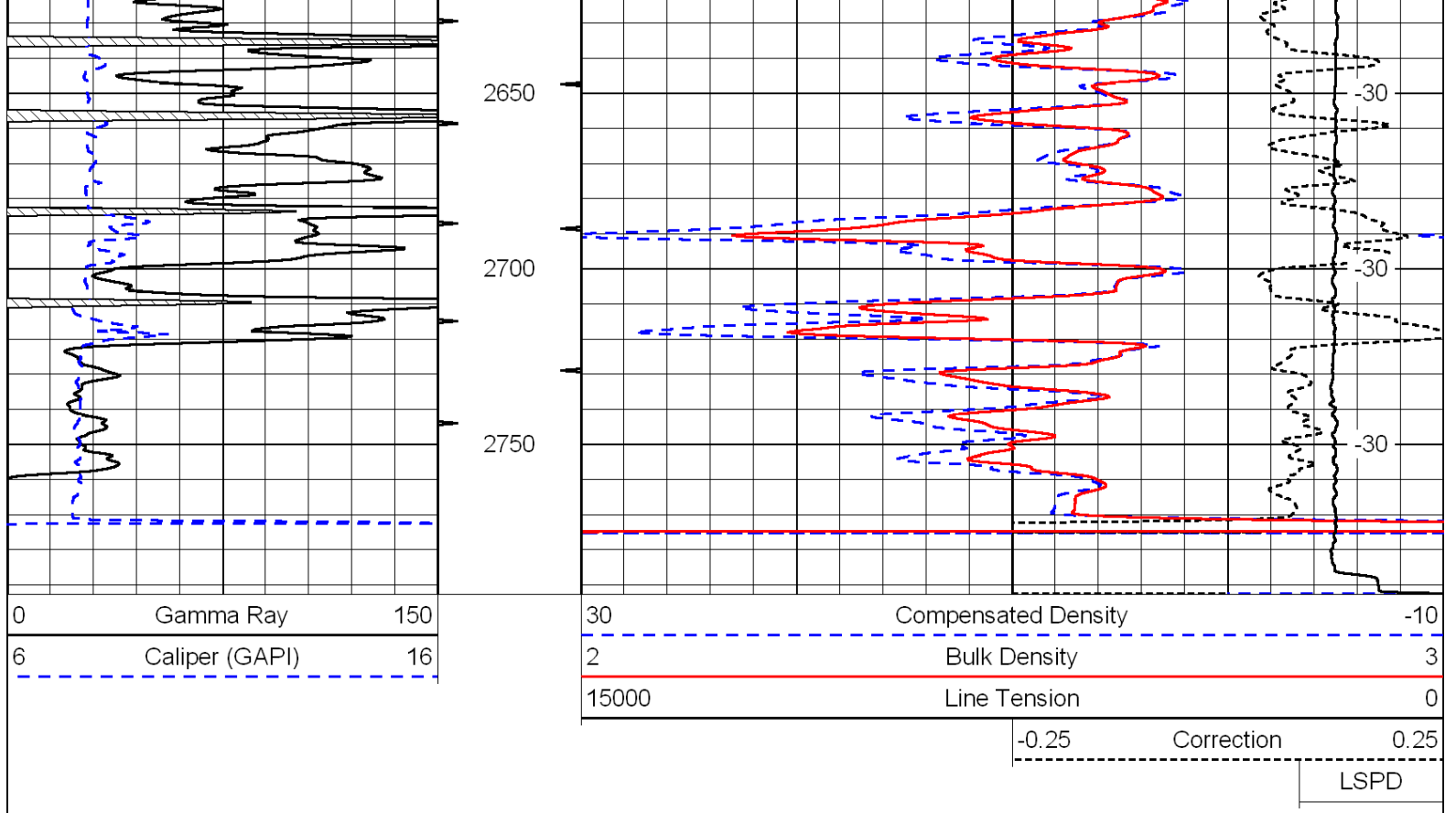
Thank you for using Log-Tech, Inc.
(785) 625-3858

Whitewater, 1/2 E to Butler Rd,
4 S to 50th Rd,
3 E, S Into

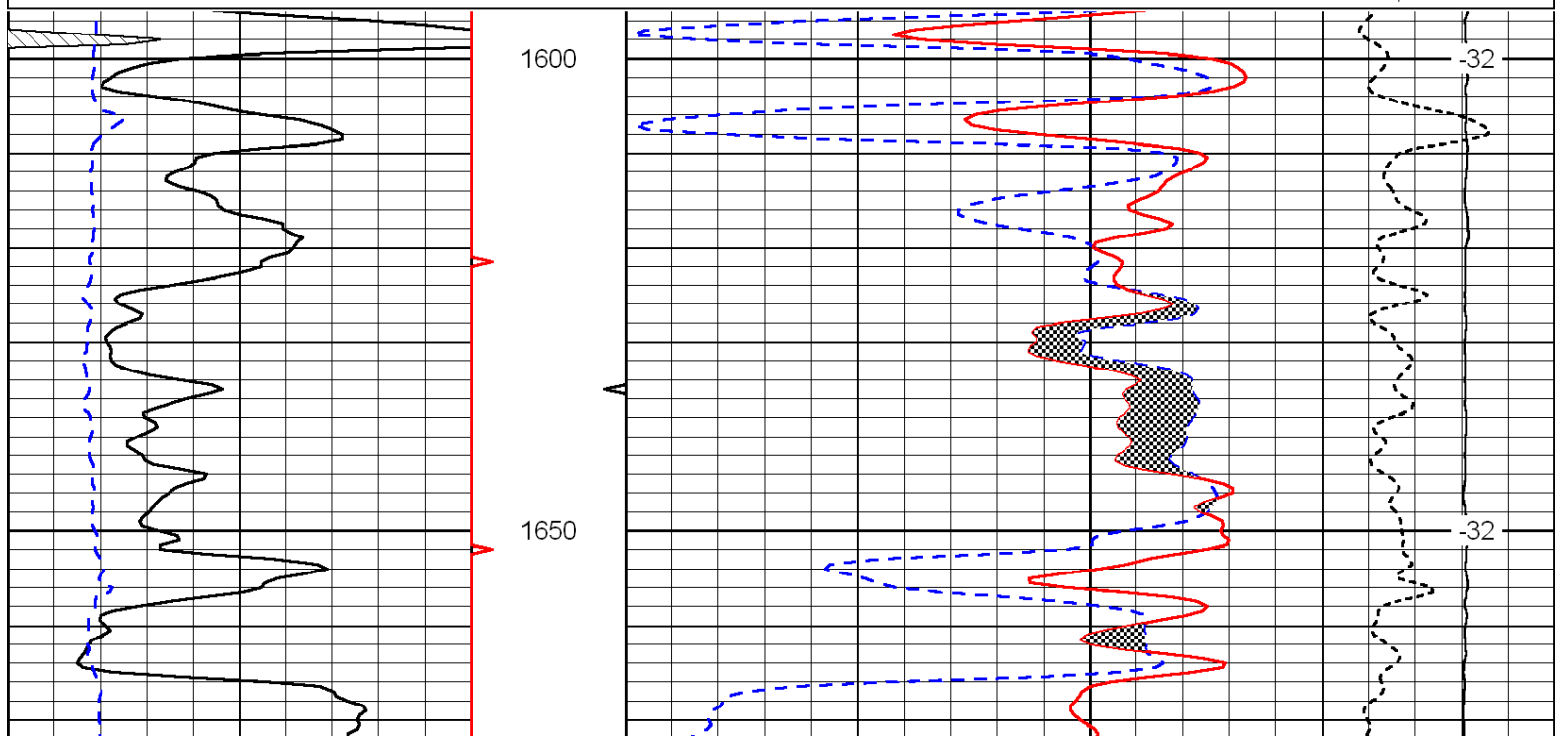
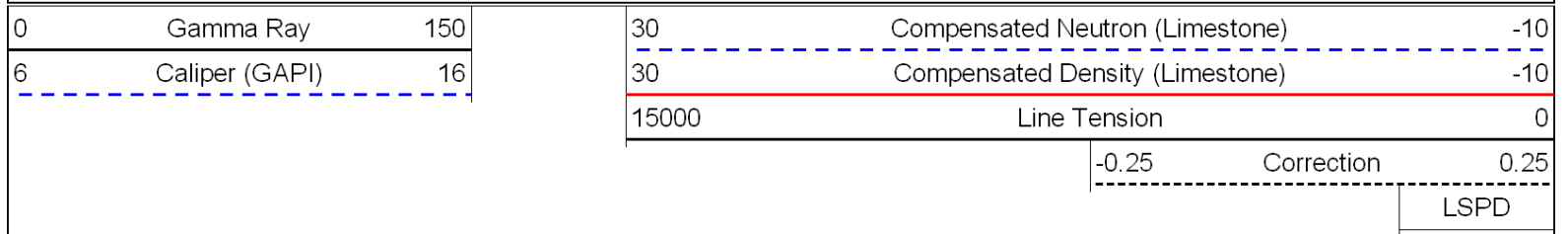
Charted by: Depth (m) Set scaled 1.000					
0	Gamma Ray	150	30	Compensated Density	-10
6	Caliper (GAPI)	16	2	Bulk Density	3
			15000	Line Tension	0
			-0.25 Correction 0.25		
			LSPD		

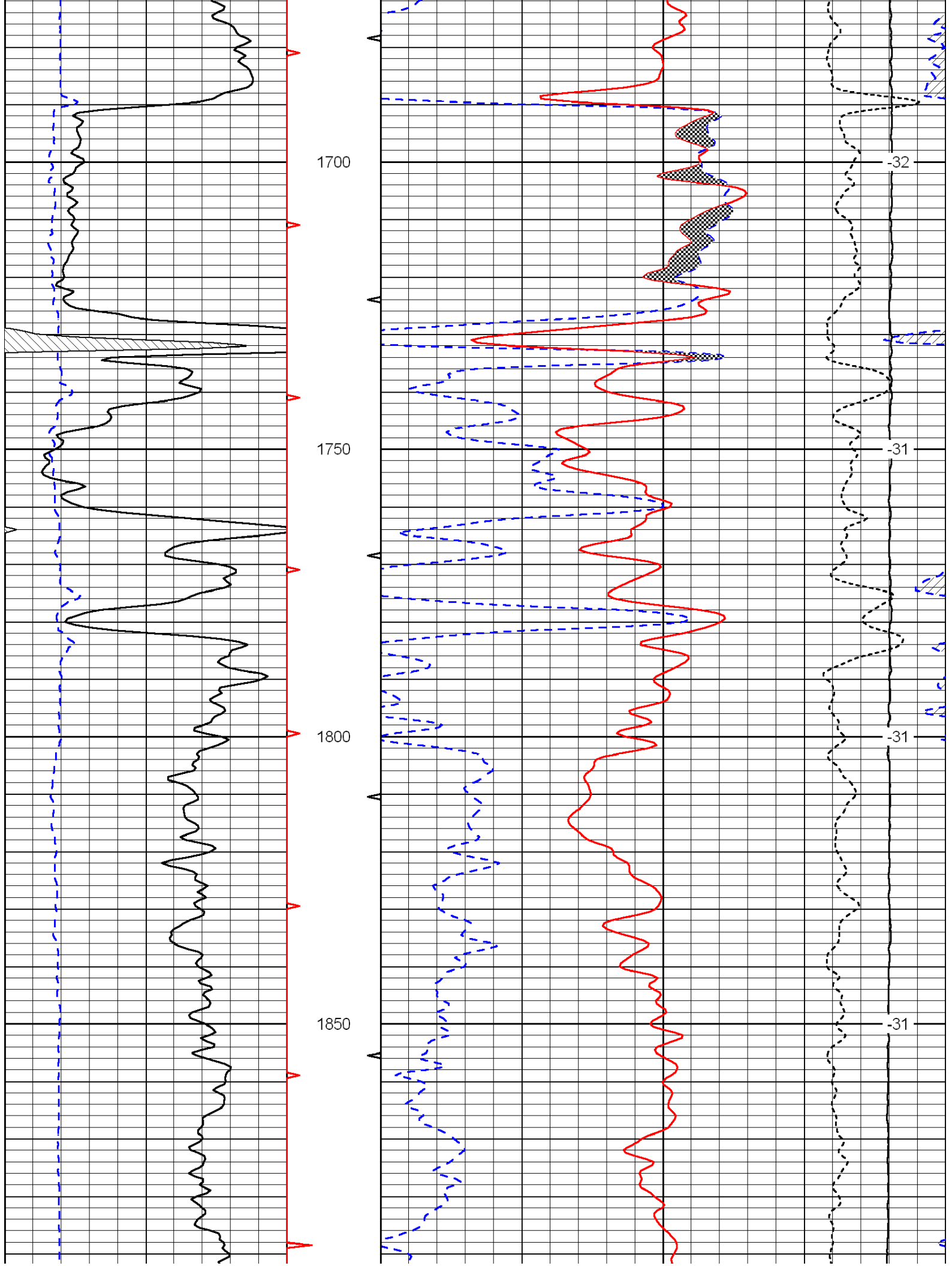


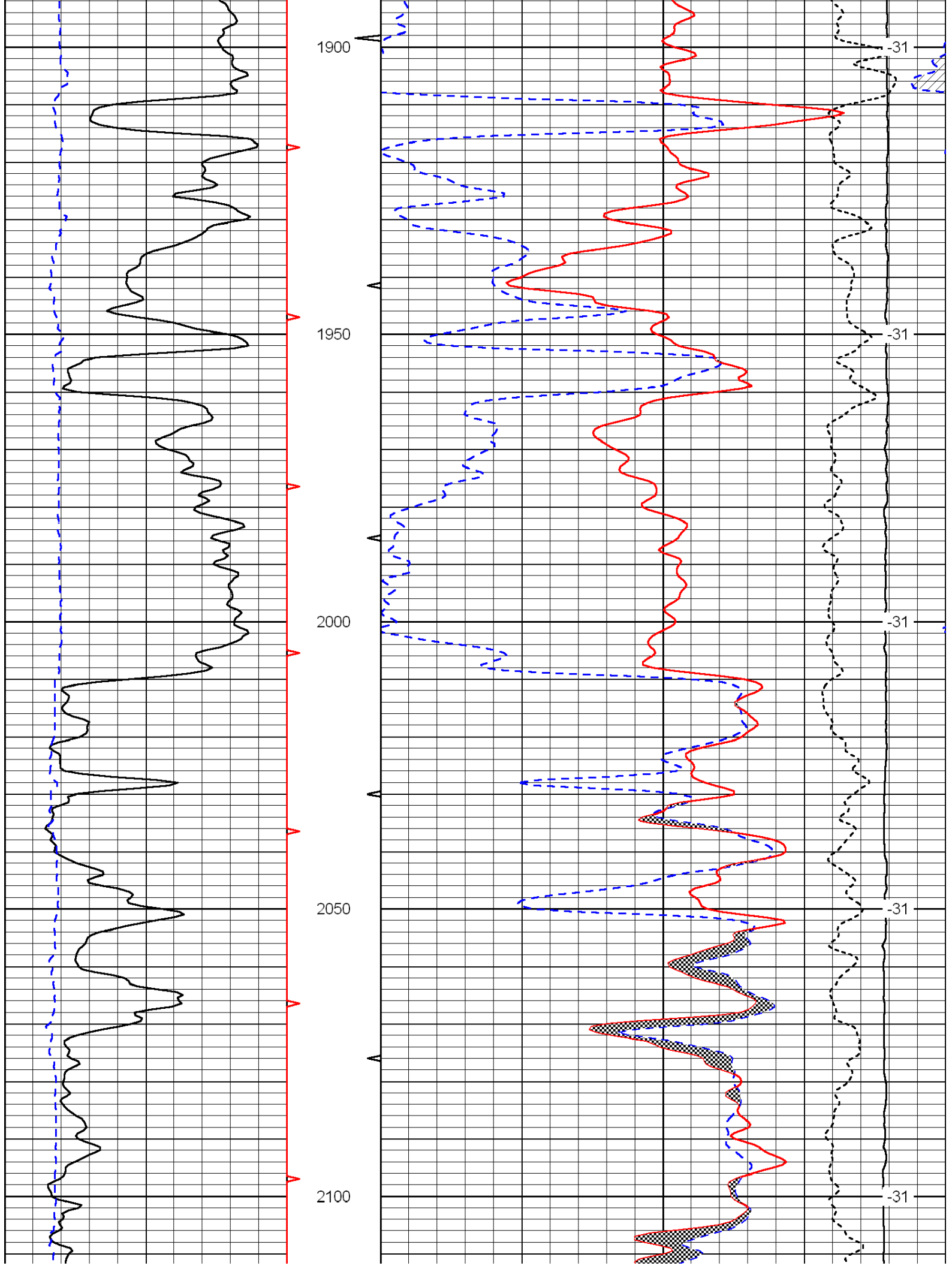


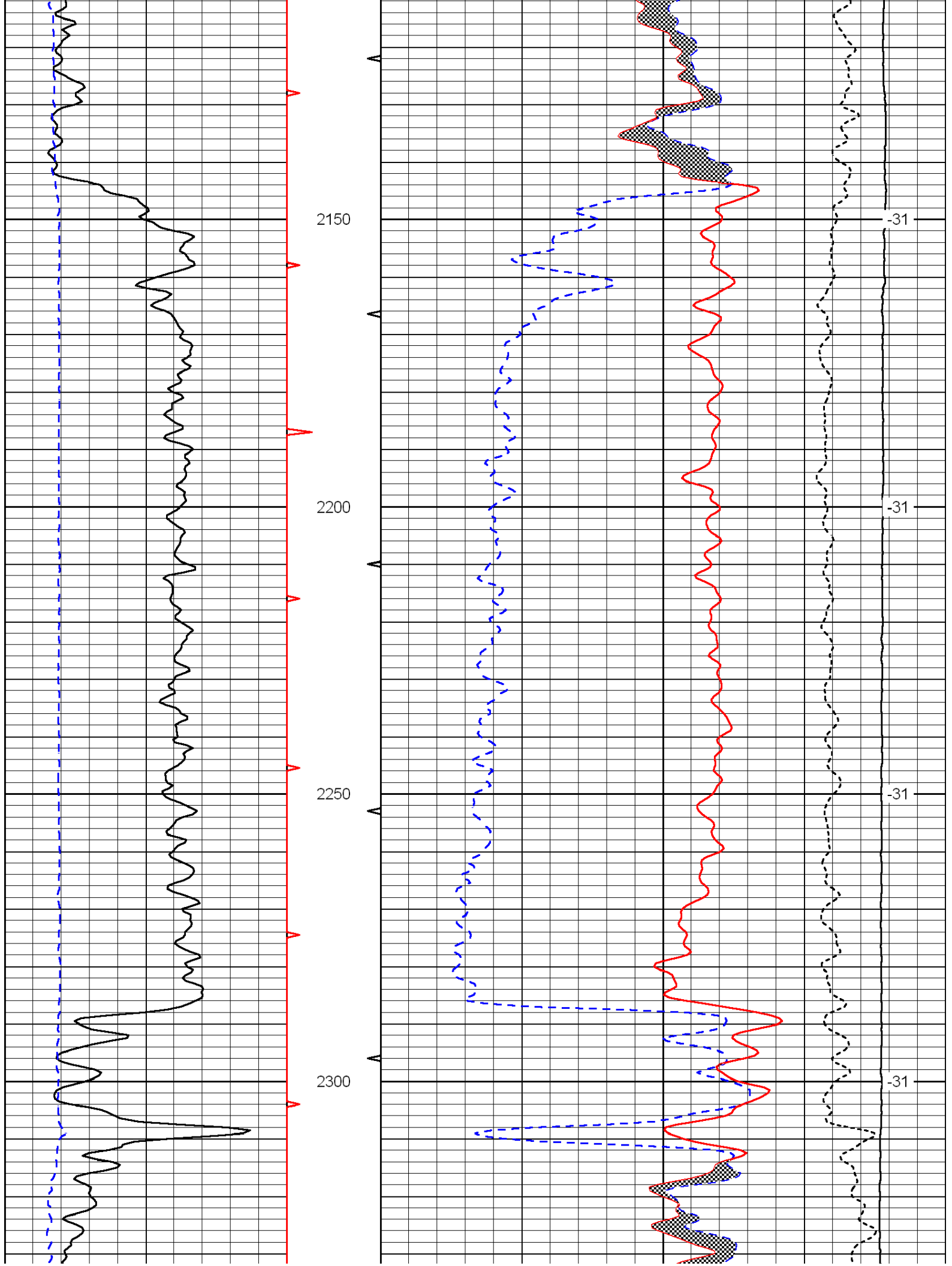


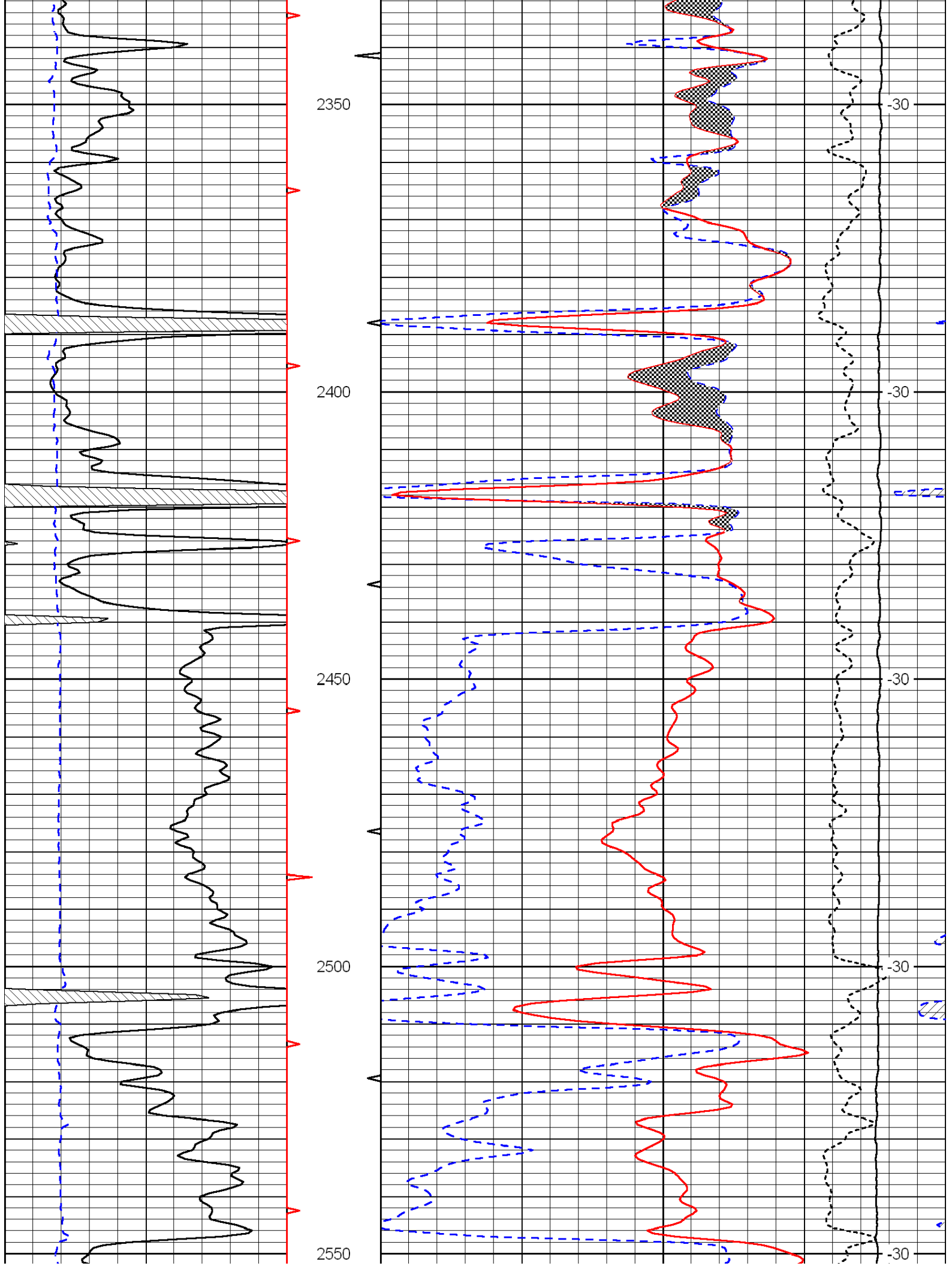
Database File: c:\warrior\data\range_wiebe h no.1\rangehd.db
 Dataset Pathname: dil/rngstk
 Presentation Format: cndlspec
 Dataset Creation: Fri Aug 12 11:47:15 2011
 Charted by: Depth in Feet scaled 1:240

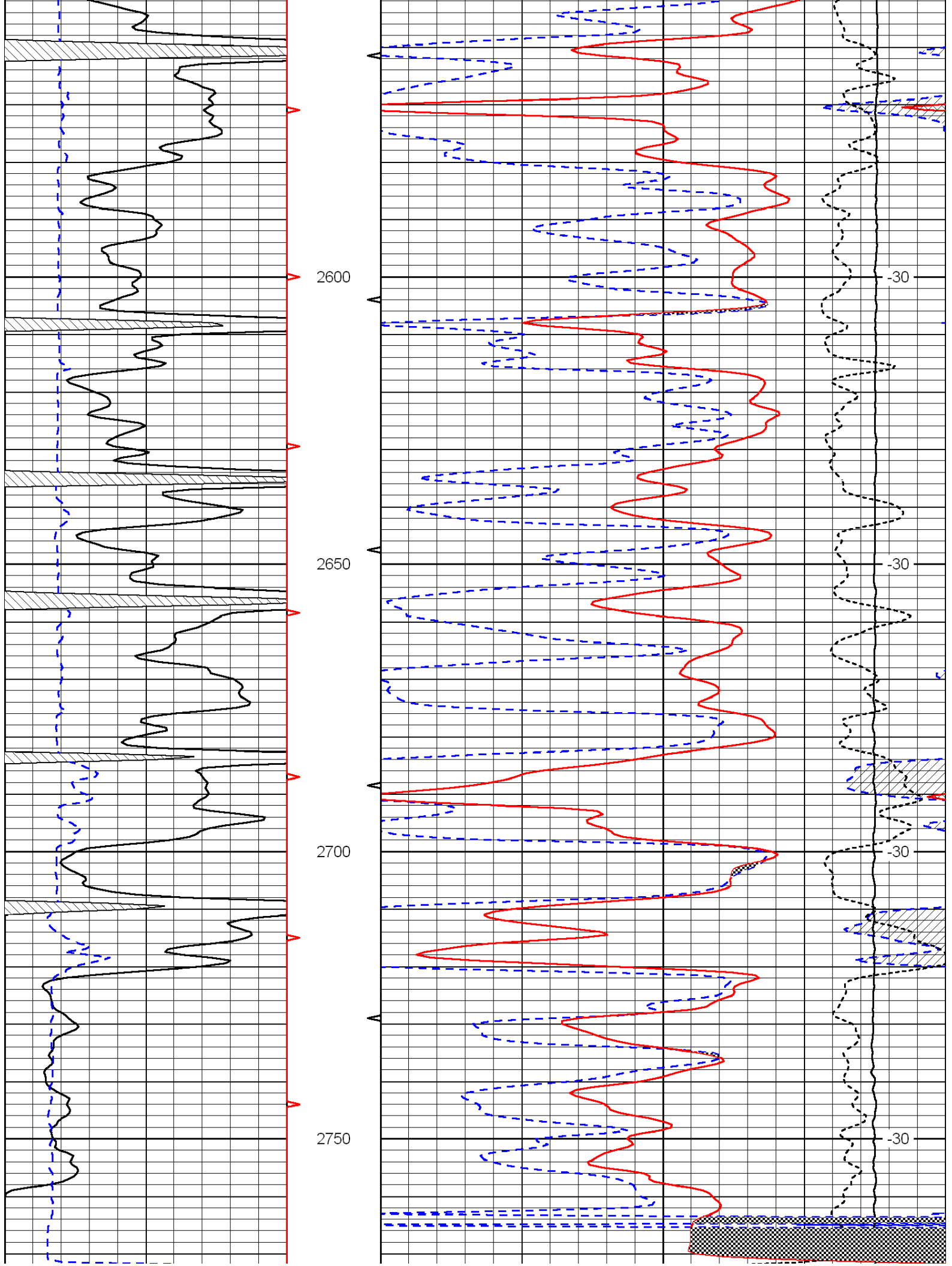


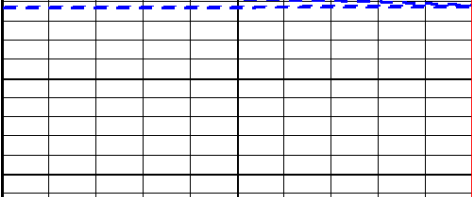






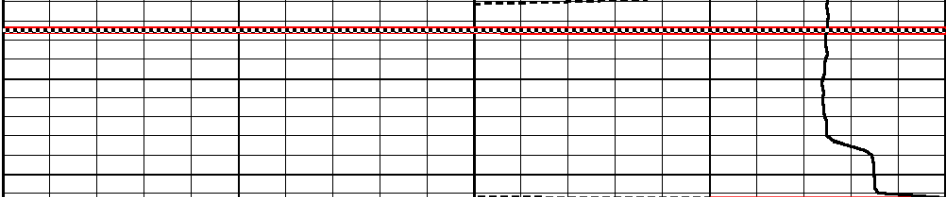






0	Gamma Ray	150
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6	Caliper (GAPI)	16
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30	Compensated Neutron (Limestone)	-10
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30	Compensated Density (Limestone)	-10
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15000	Line Tension	0
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-0.25	Correction	0.25
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LSPD	
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