

Dual Compensated Porosity Log

(785) 625-3858

Company Cobalt Energy, LLC.

Well Shapland Trust 'A' No. 1-2

Field Wildcat

Lane County State Kansas

1111

15-101-22,320-00-00

Sec: 2 Twp: 19 S Rge: 28 W

Elevation

Ground Level	Elevation 2740
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From	Kelly Bushing	10	Ft. Above Perm. Datum
From	Kelly Bushing		

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	CNL / CDL
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interval	46
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Value	3/00
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CL	4.500
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ω_g

Full

125	125
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1	2	all
1	2	all

Location	City
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	Corey Baker
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Corehole Record

From	To
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00	224
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224	4700
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[illegible]

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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

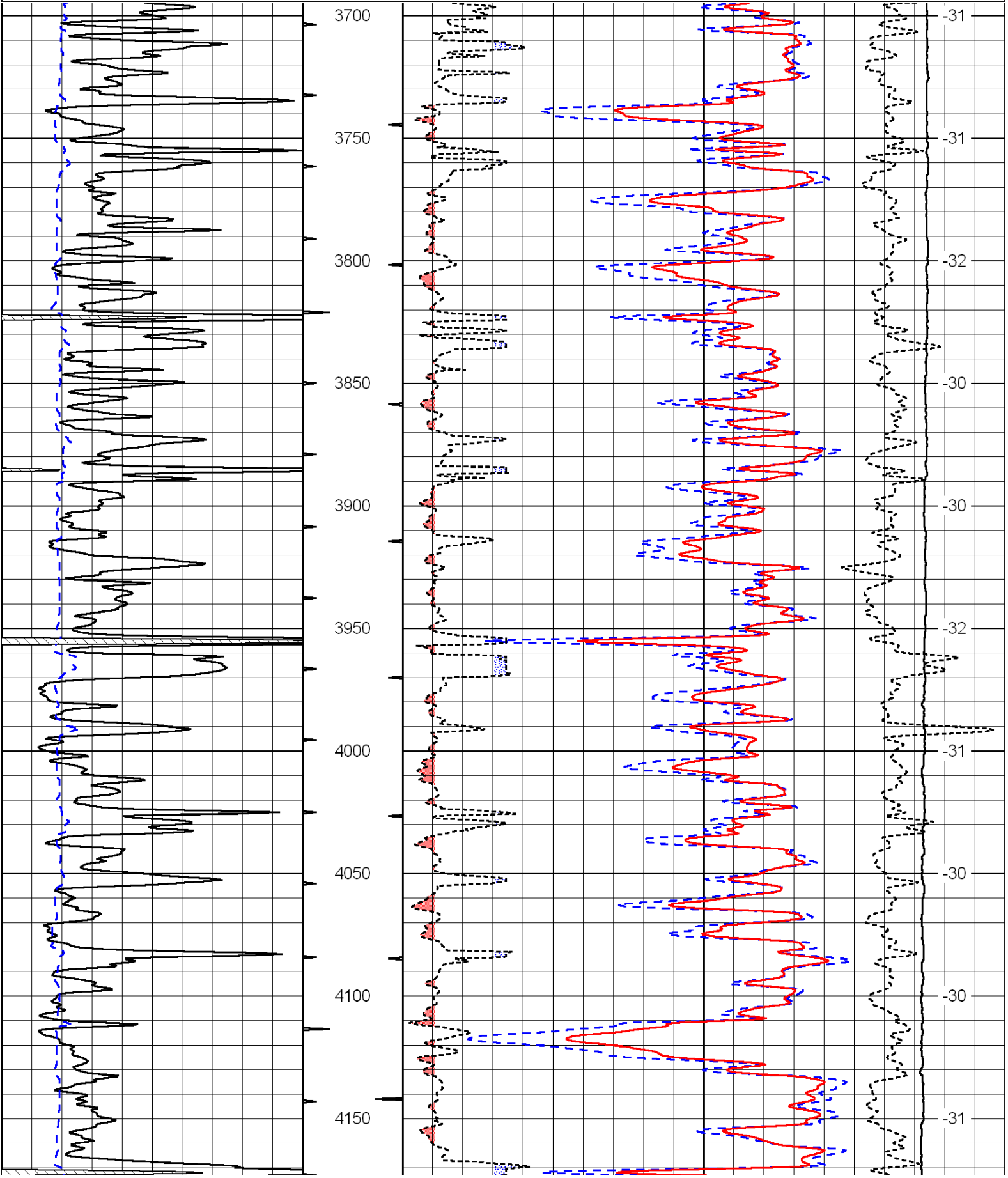
Thank you for using Log-Tech, Inc.
(785) 625-3858

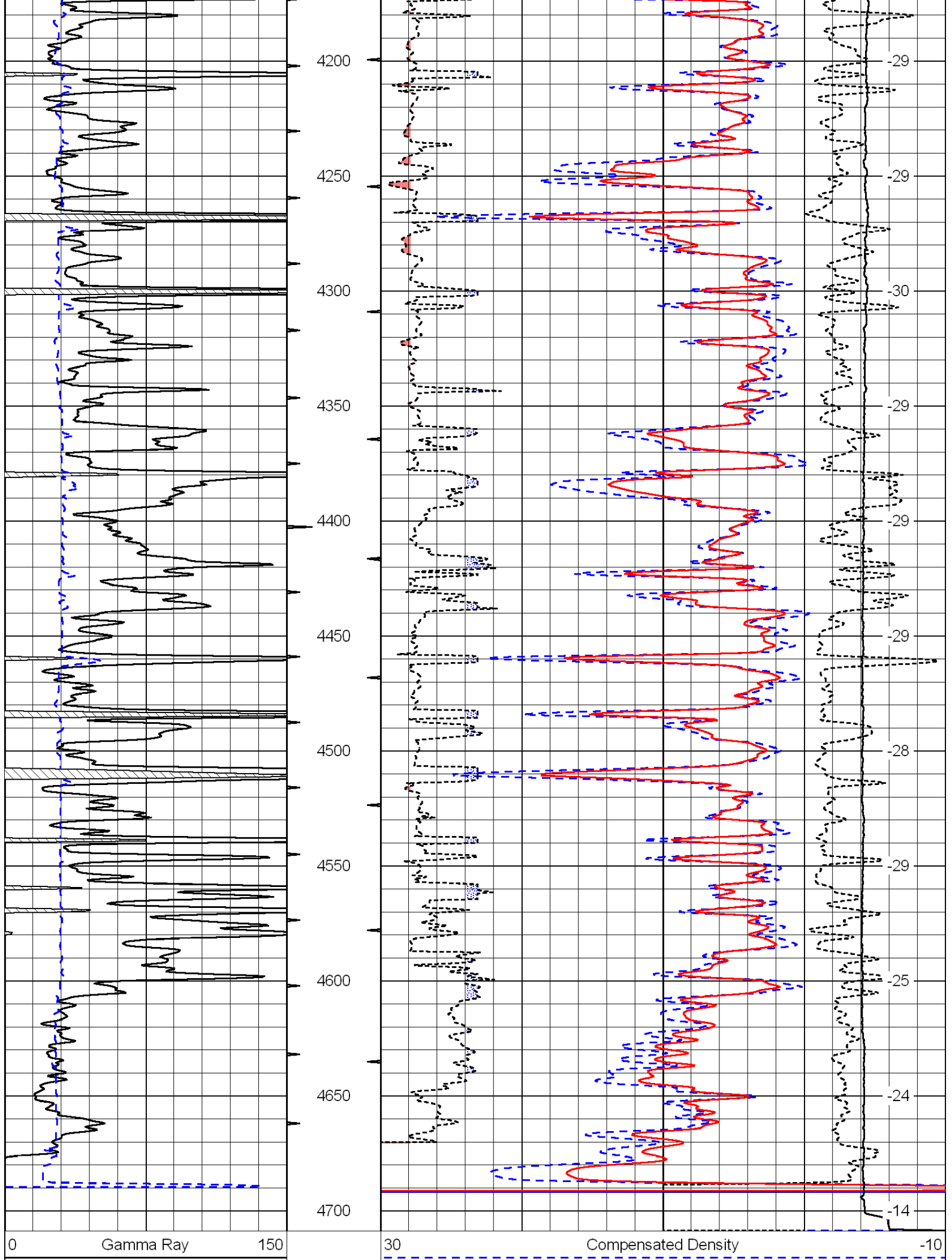
Dighton, 6 E to Quantum rd,
3 S to 120rd, 1 1/2 W, S into

Database File: c:\warrior\data\cobalt energy_shapland trust 'a' no. 1-2\cobalt120511hd.db
Dataset Pathname: dill/@00000e60
Presentation Format: cdl
Dataset Creation: Mon Dec 05 06:49:57 2011
Charted by: Denth in Feet scaled 1:600

0	Gamma Ray	150
6	Caliper (GAPI)	16

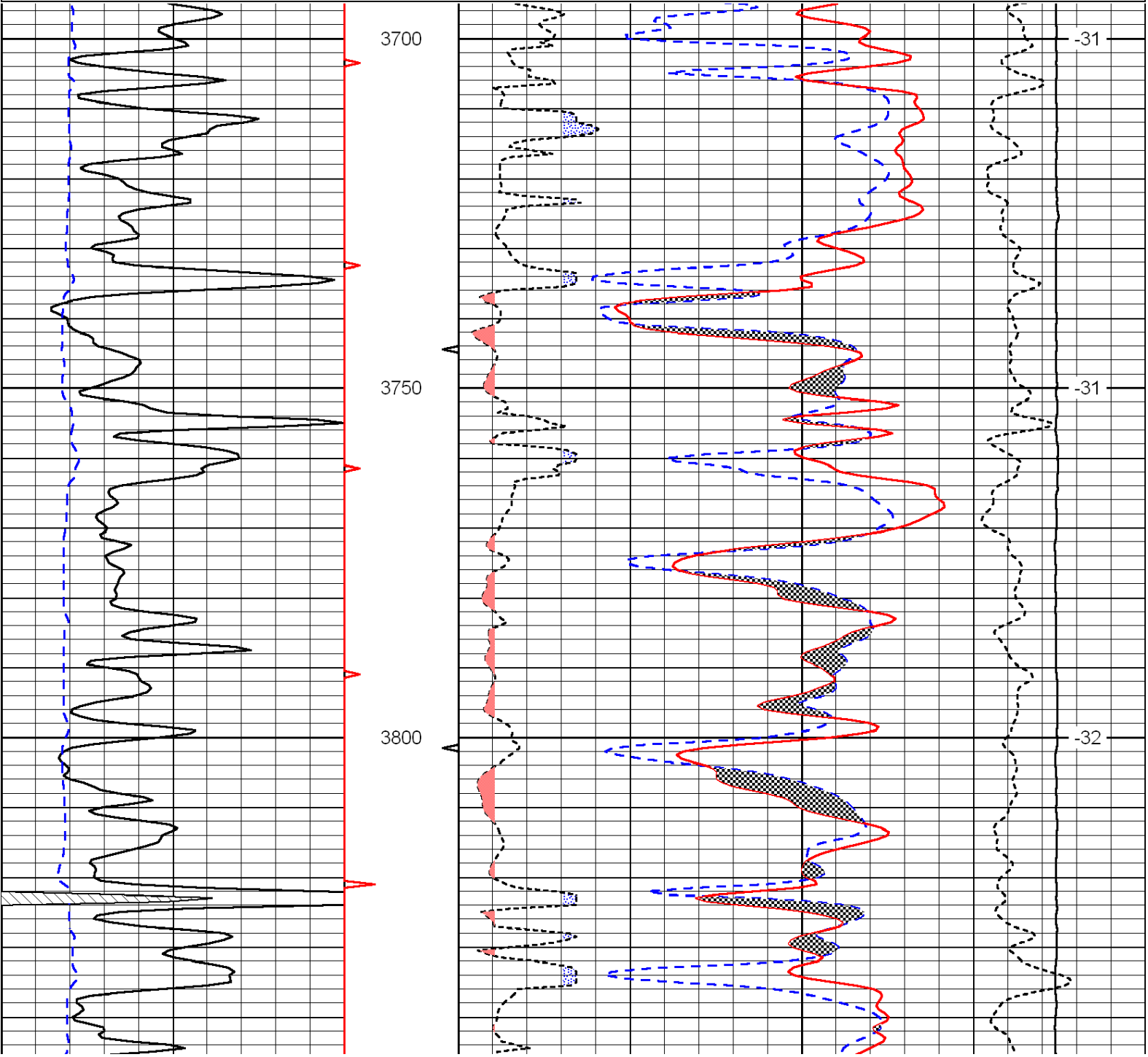
30	Compensated Density		-10
2	Bulk Density		3
15000	Line Tension		0
2.625	DGA	3.425	-0.25
		Correction	0.25
LSPD			

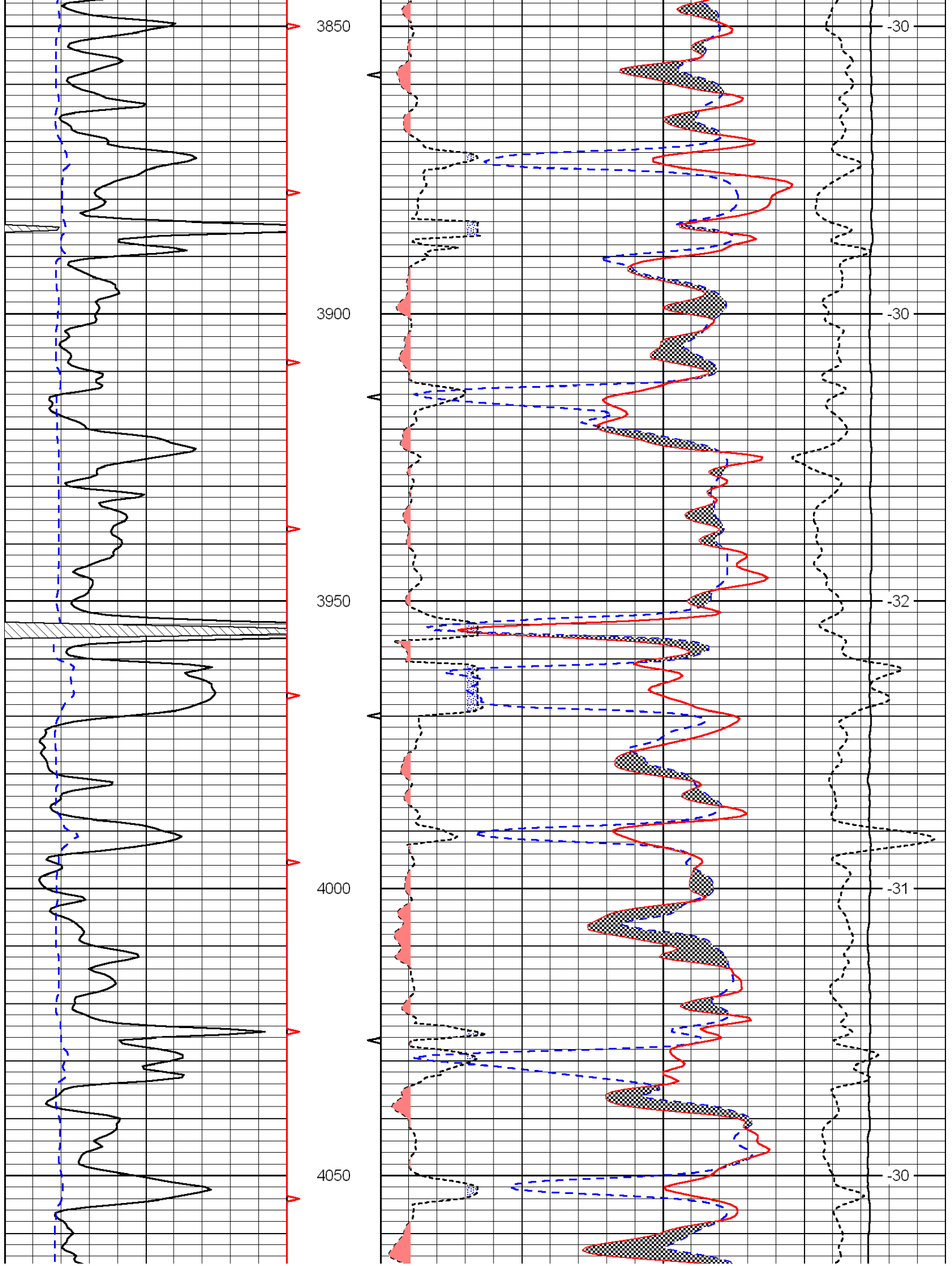


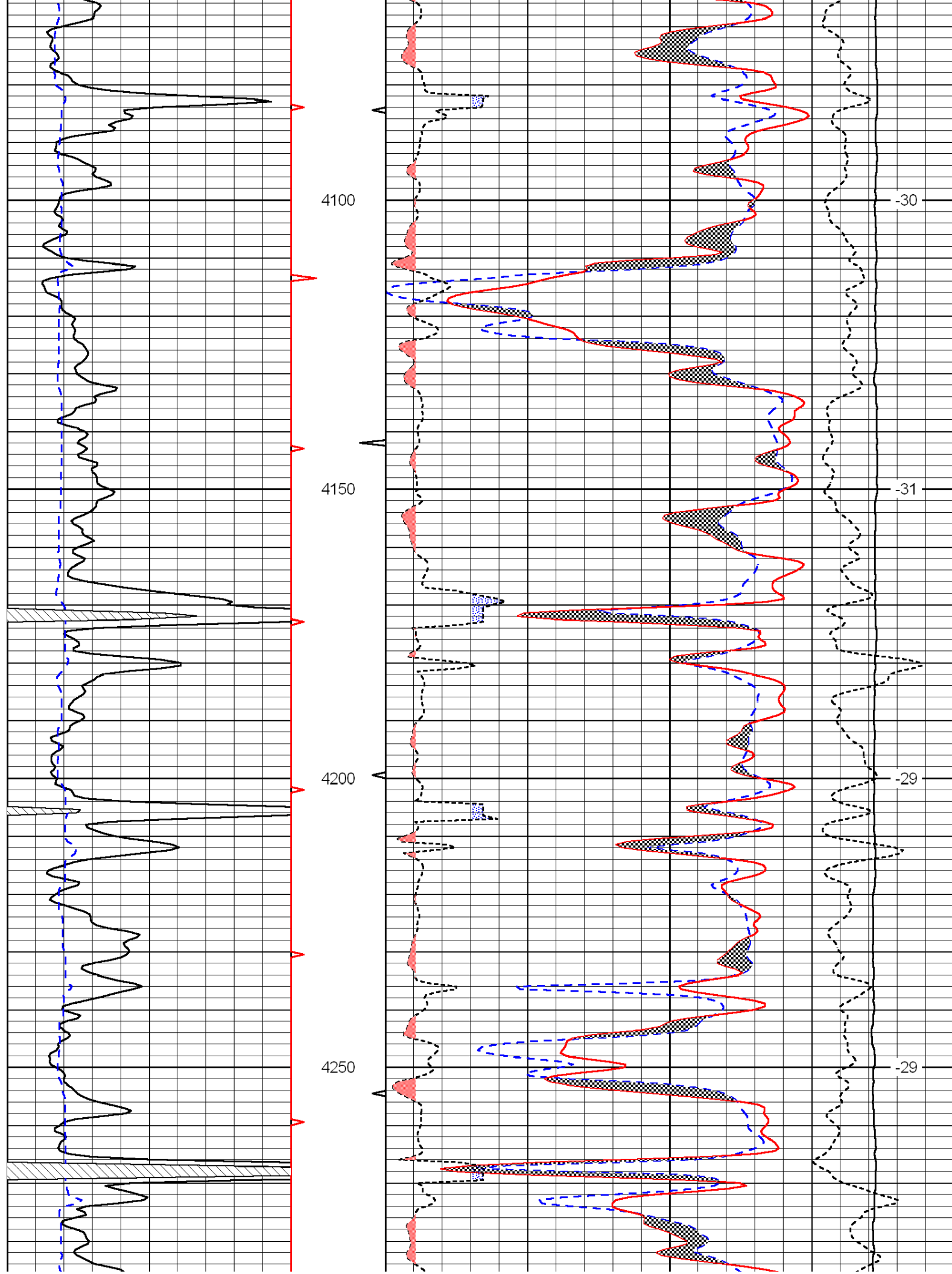


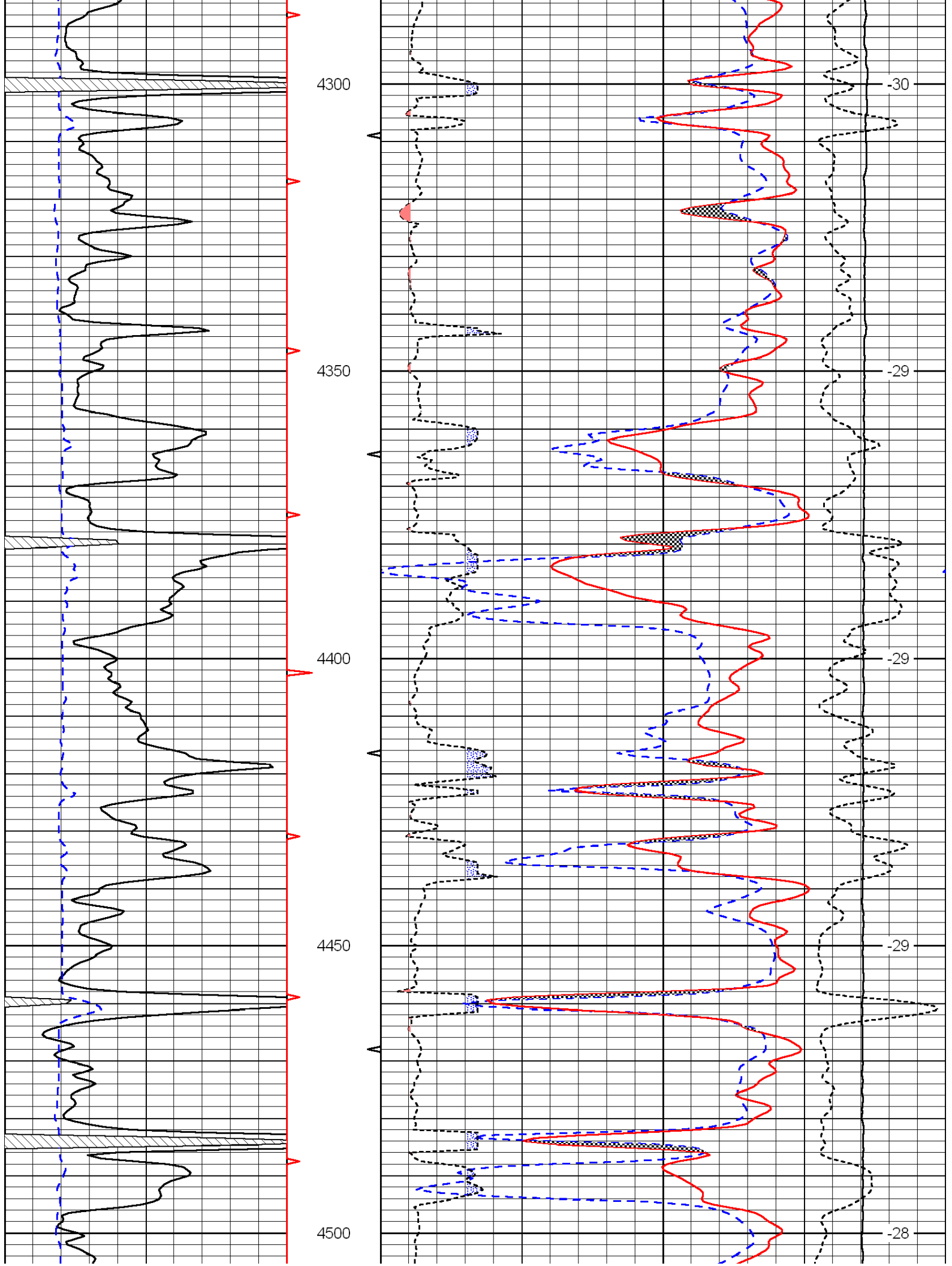
6	Caliper (GAPI)	16	2	Bulk Density	3
			15000	Line Tension	0
			2.625	DGA	3.425
			-0.25	Correction	0.25
			LSPD		

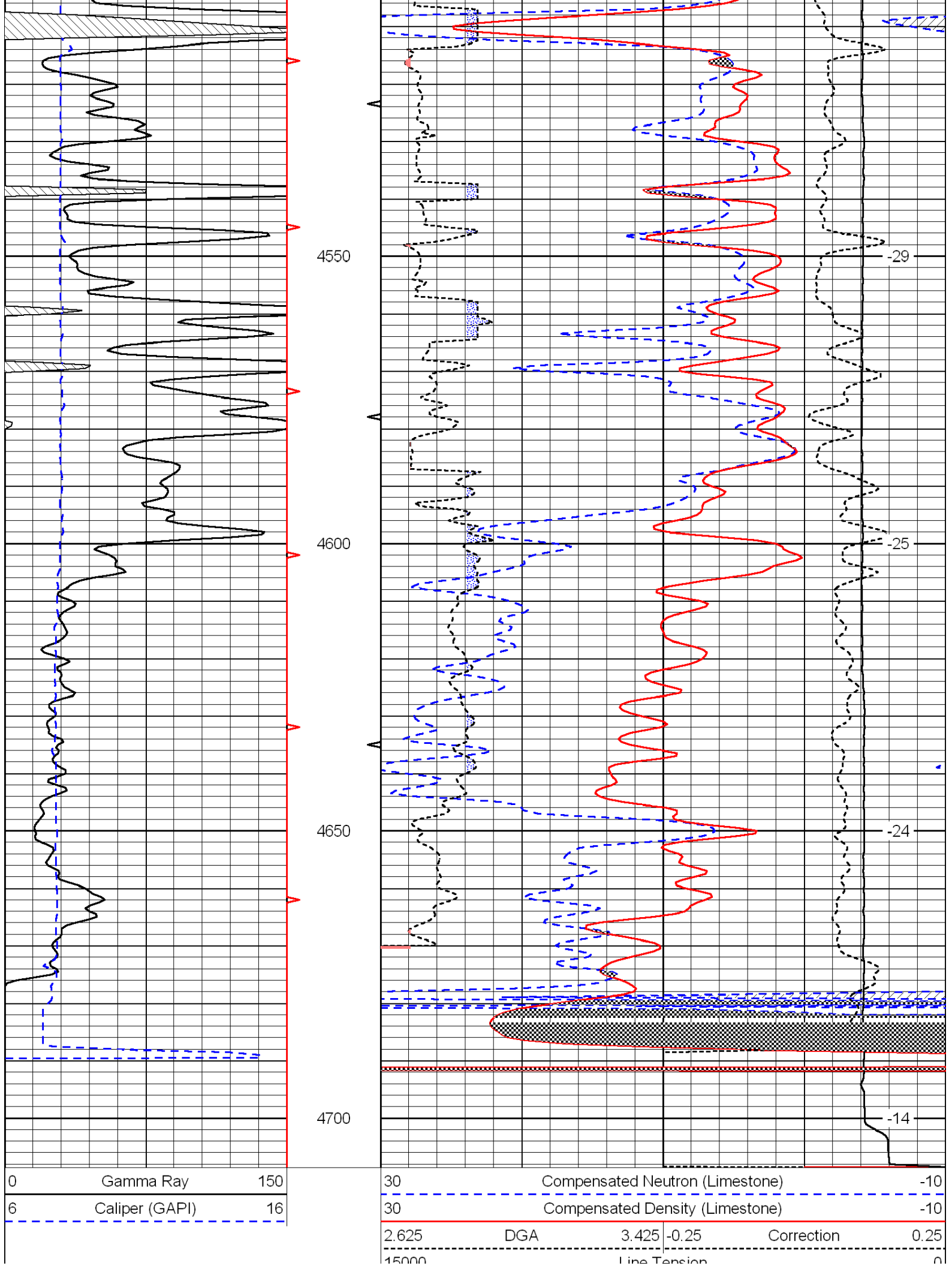
Database File: c:\warrior\data\cobalt energy_shapland trust 'a' no. 1-2\cobalt120511hd.db					
Dataset Pathname: dil/@00000e60					
Presentation Format: cndlspec					
Dataset Creation: Mon Dec 05 06:49:57 2011					
Charted by: Depth in Feet scaled 1:240					
0	Gamma Ray	150	30	Compensated Neutron (Limestone)	-10
6	Caliper (GAPI)	16	30	Compensated Density (Limestone)	-10
			2.625	DGA	3.425
			-0.25	Correction	0.25
			15000	Line Tension	0
			LSPD		











		15000	Line Version	9
				LSPD