



Dual Compensated Porosity Log

DIGITAL LOG (785) 625-3858

API No. 15-101-22,268-00-00

Company Larson Engineering, Inc.
Well Marit No. 2-14
Field Wildcat
County Lane State Kansas

Location NW SE NE NW
768' FNL & 2,242' FWL
Sec: 24 Twp: 18 S Rge: 30 W

Other Services
DIL
MEI/BHCS

Permanent Datum Ground Level Elevation 2842
Log Measured From Kelly Bushing 7 Ft. Above Perm. Datum
Drilling Measured From Kelly Bushing

K.B. 2849
D.F.
G.L. 2842

Date 1/2/2011

Run Number Two

Type Log CNL / CDL

Depth Driller 4617

Depth Logger 4626

Bottom Logged Interval 4605

Top Logged Interval 3600

Type Fluid In Hole Chemical

Salinity, PPM CL 2600

Density 9.5

Level Full

Max. Rec. Temp. F 122

Operating Rig Time 5 Hours

Equipment -- Location 10 Hays

Recorded By J Schuler

Witnessed By Vern Schrag

Borehole Record				Casing Record			
Run No.	Bit	From	To	Size	Wgt.	From	To
1	12.25	00	256	8.625	24#	00	256
2	7.875	256	4617				

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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.

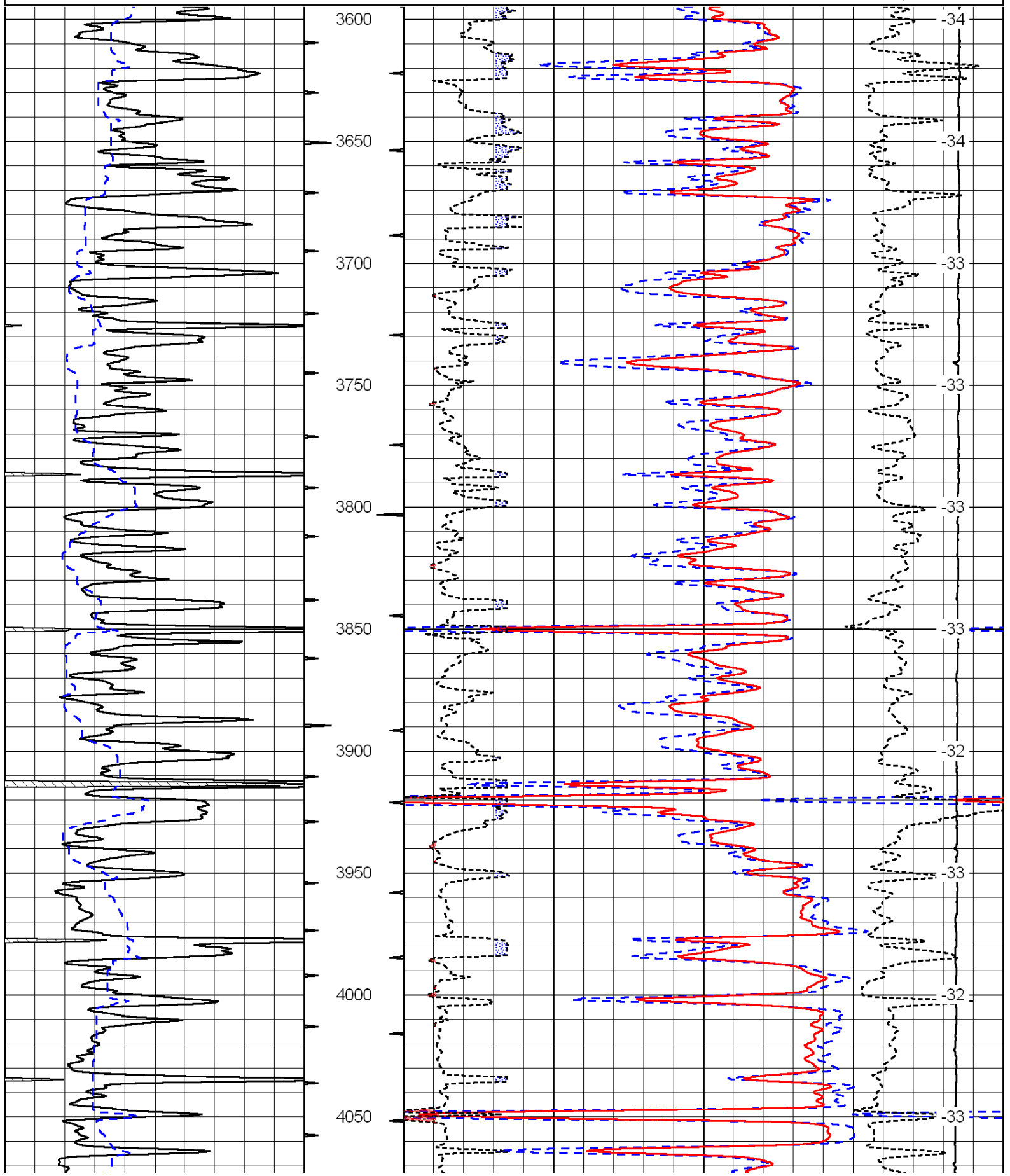
Comments

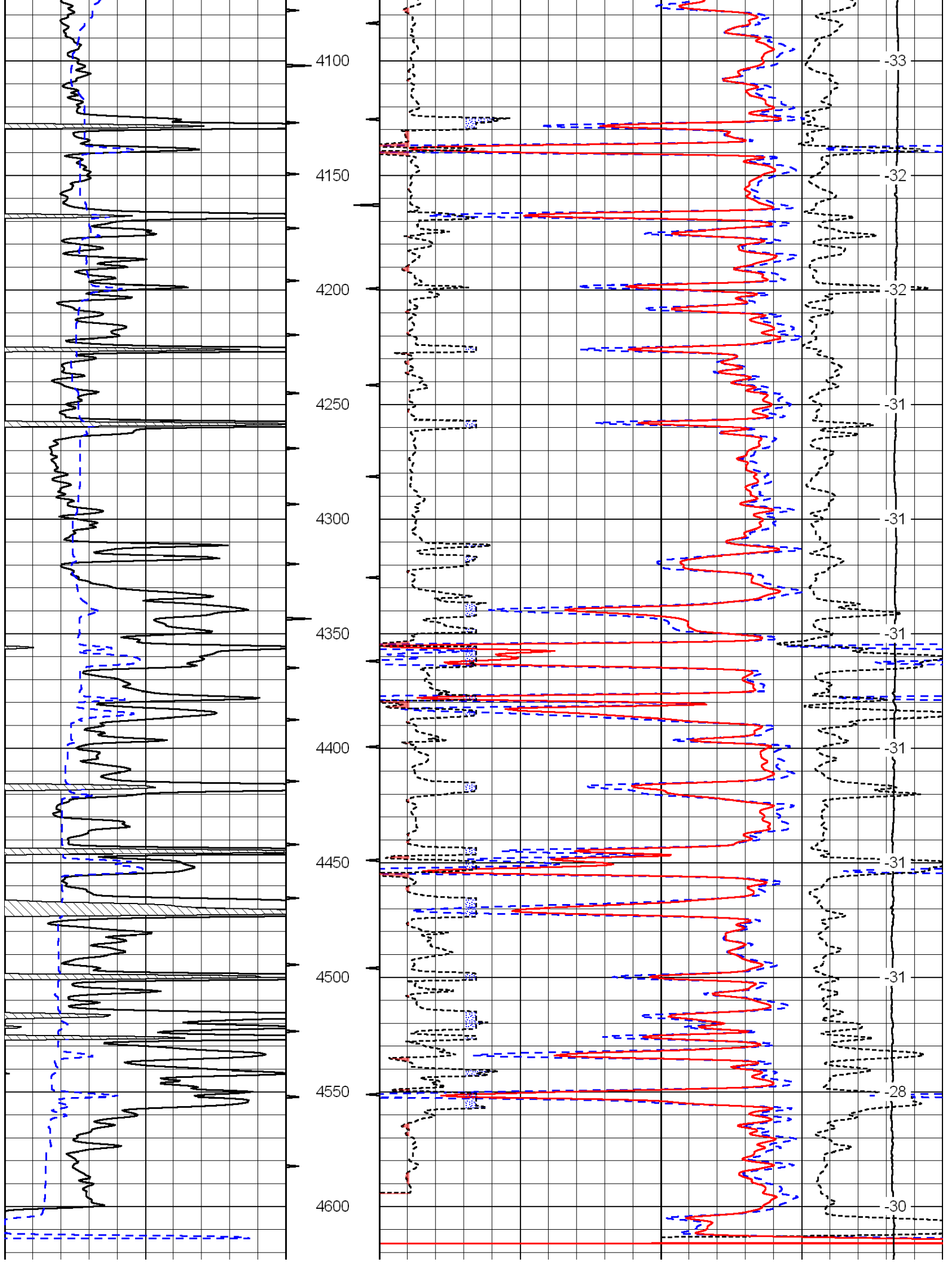
Thank you for using Log-Tech, Inc.
(785) 625-3858

Dighton, 7 West to Eagle Road, South 1/8th Mile, East Into

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			

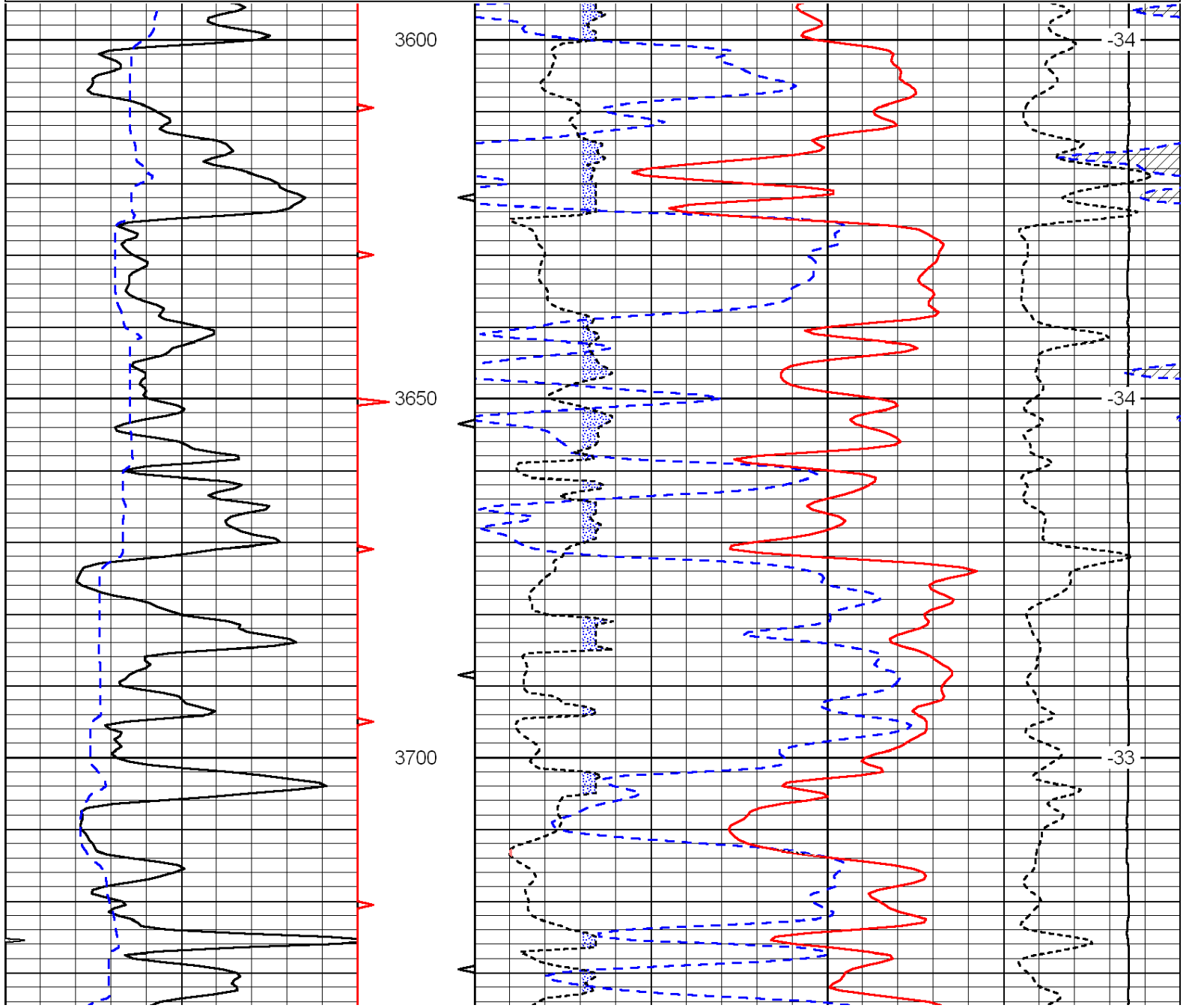


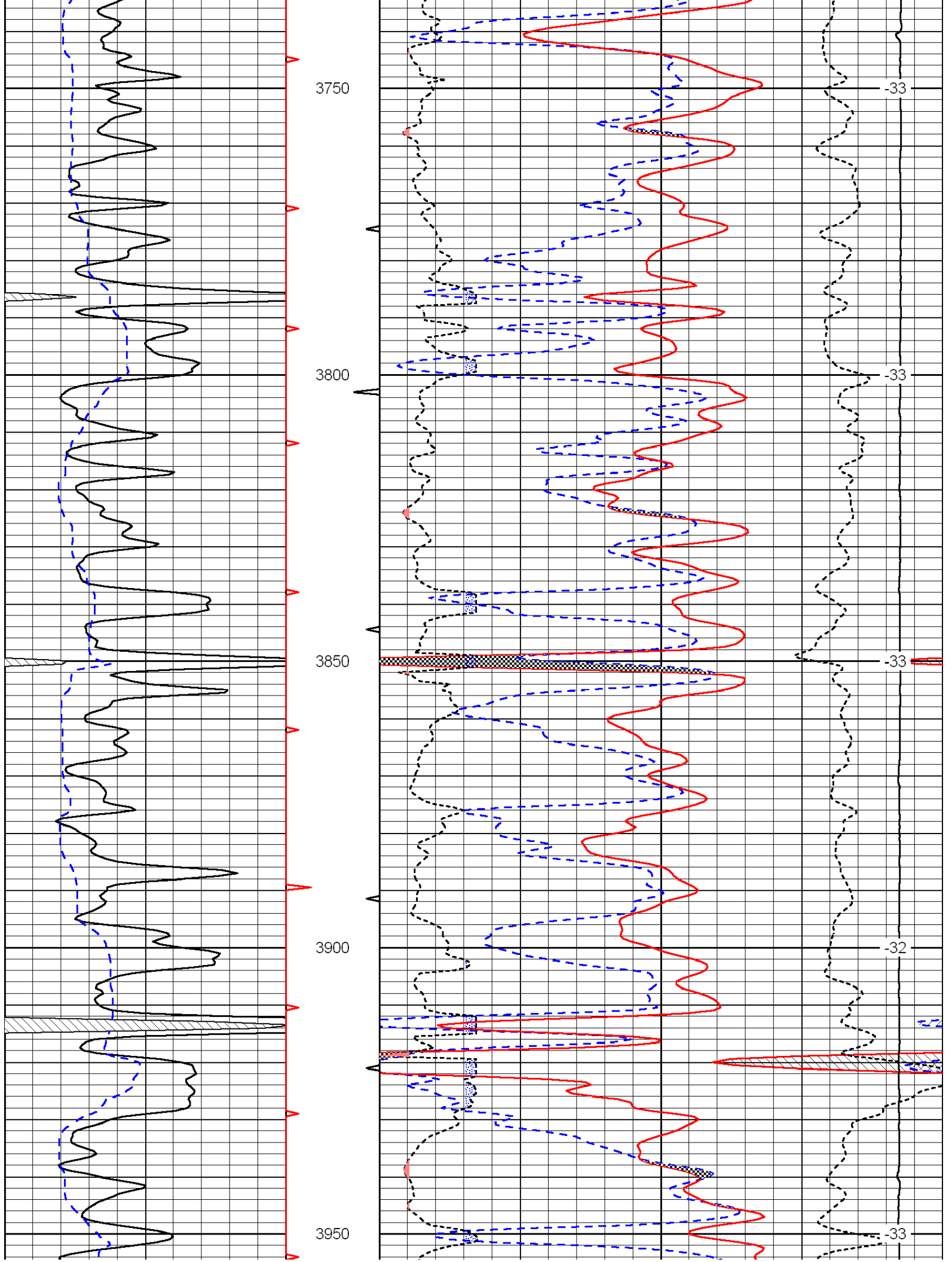


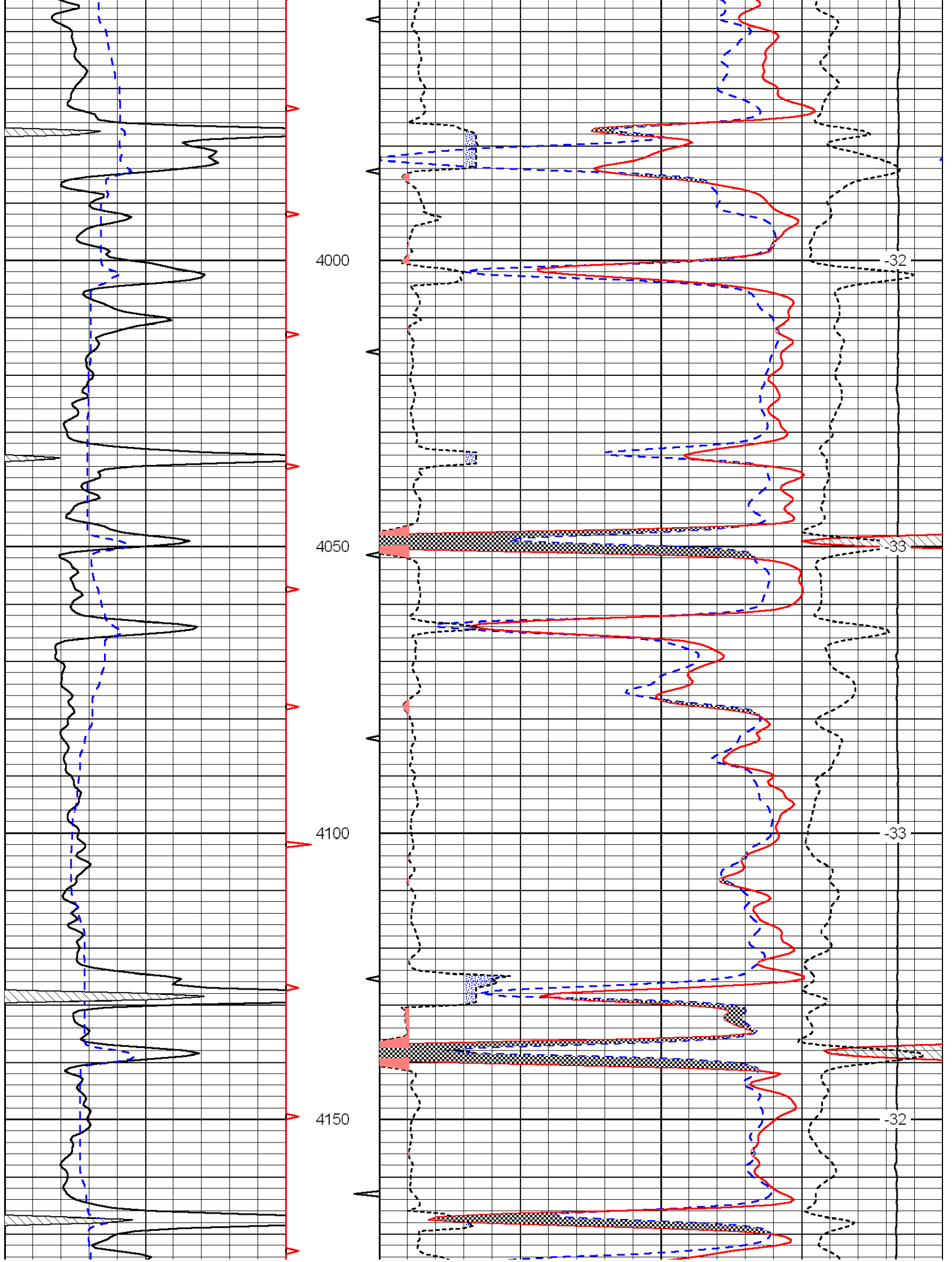
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6	Caliper (GAPI)	16	2	Bulk Density			3
			15000	Line Tension			0
			2.625	DGA	3.425	-0.25	Correction 0.25
							LSPD

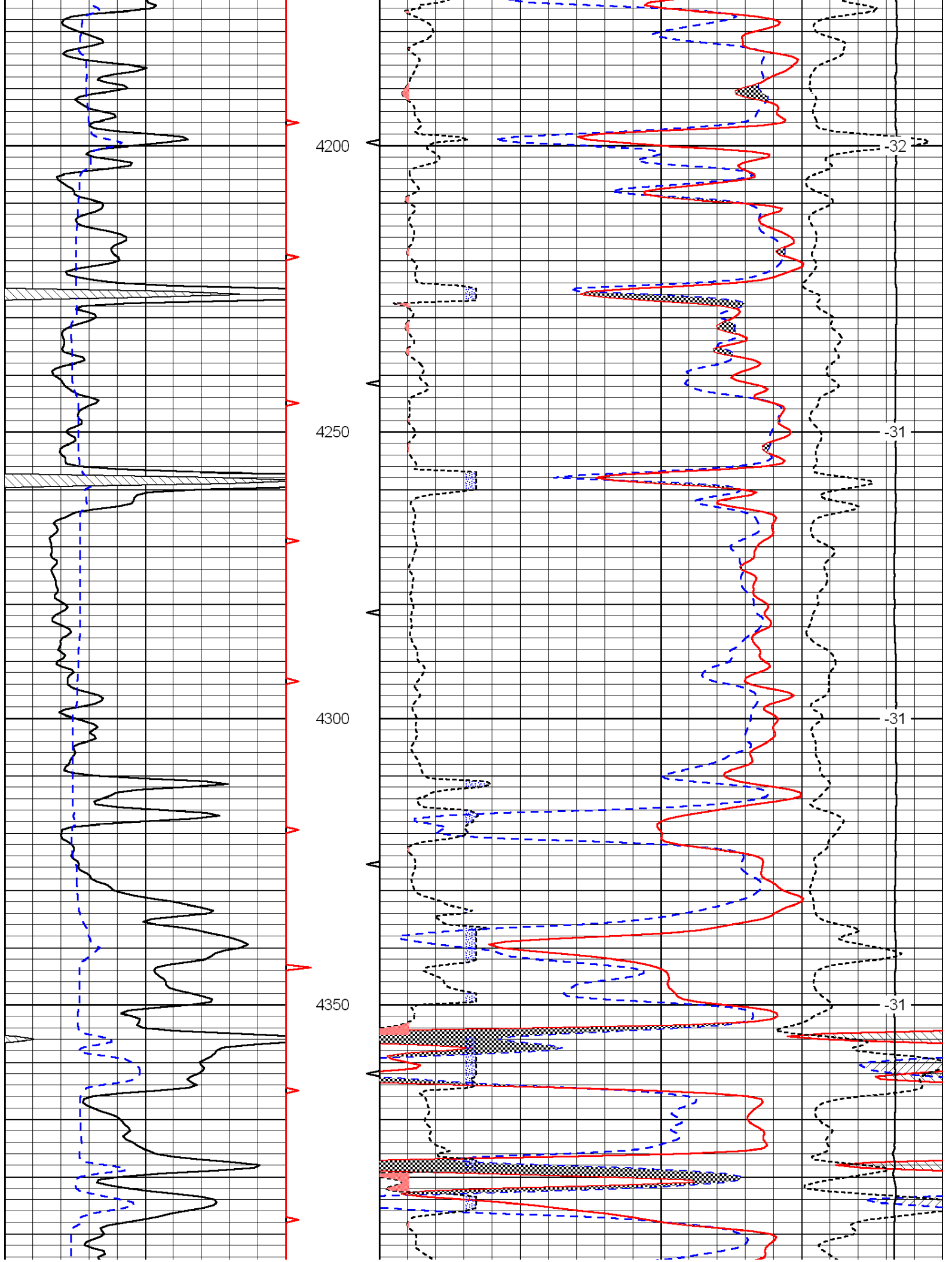
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 Dataset Pathname: dil\larstk
 Presentation Format: cndlspec
 Dataset Creation: Mon Jan 03 02:40:00 2011
 Charted by: Depth in Feet scaled 1:240

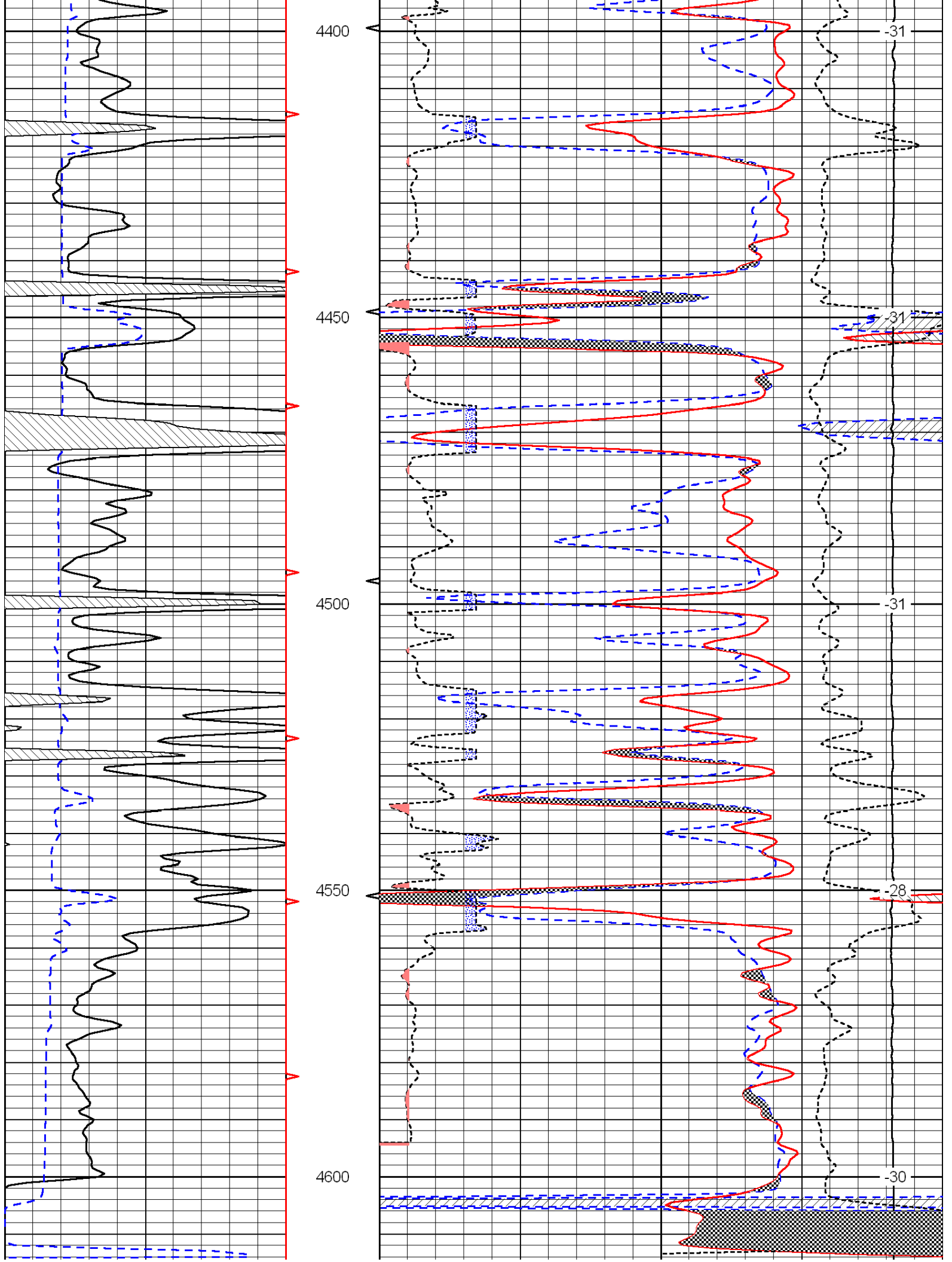
0	Gamma Ray	150	30	Compensated Neutron (Limestone)			-10
6	Caliper (GAPI)	16	30	Compensated Density (2.71 ma)			-10
			2.625	DGA	3.425	-0.25	Correction 0.25
			15000	Line Tension			0
							LSPD

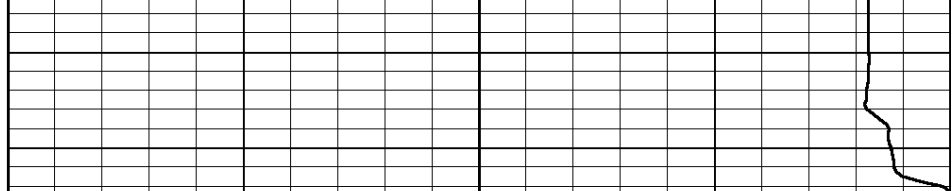
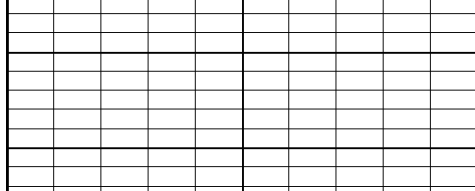












0	Gamma Ray	150
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6	Caliper (GAPI)	16
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30	Compensated Neutron (Limestone)	-10
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30	Compensated Density (2.71 ma)	-10
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2.625	DGA	3.425	-0.25	Correction	0.25
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15000	Line Tension	0
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LSPD
