



DIGITAL LOG (785) 625-3858

Dual Compensated Porosity Log

15-051-26,307-00-00

API No. 15-051-26,307-00-00

Company TDI, Inc.
Well L J #1
Field Unnamed
County Ellis
State Kansas

Location 630' FSL & 990' FWL

Sec: 13 Twp: 15 S Rge: 19 W

Other Services
DIL
MEL

Permanent Datum Ground Level Elevation 1992
Log Measured From Kelly Bushing 10 Ft. Above Perm. Datum
Drilling Measured From Kelly Bushing

Elevation
K.B. 2002
D.F.
G.L. 1992

Date	7/25/2012	
Run Number	One	
Type Log	CNL / CDL	
Depth Driller	3750	
Depth Logger	3749	
Bottom Logged Interval	3728	
Top Logged Interval	2900	
Type Fluid In Hole	Chemical	
Salinity, PPM CL	3,700	
Density Level	9.1	
Level	Full	
Max. Rec. Temp. F	116	
Operating Rig Time	4 Hours	
Equipment -- Location	91 Hays	
Recorded By	K. Bange	
Witnessed By	Herb Deines	

Borehole Record			Casing Record				
Run No.	Bit	From	To	Size	Wgt.	From	To
1	12.25	00	1194	8.625	24#	00	1194
2	7.875	1194	3750				

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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

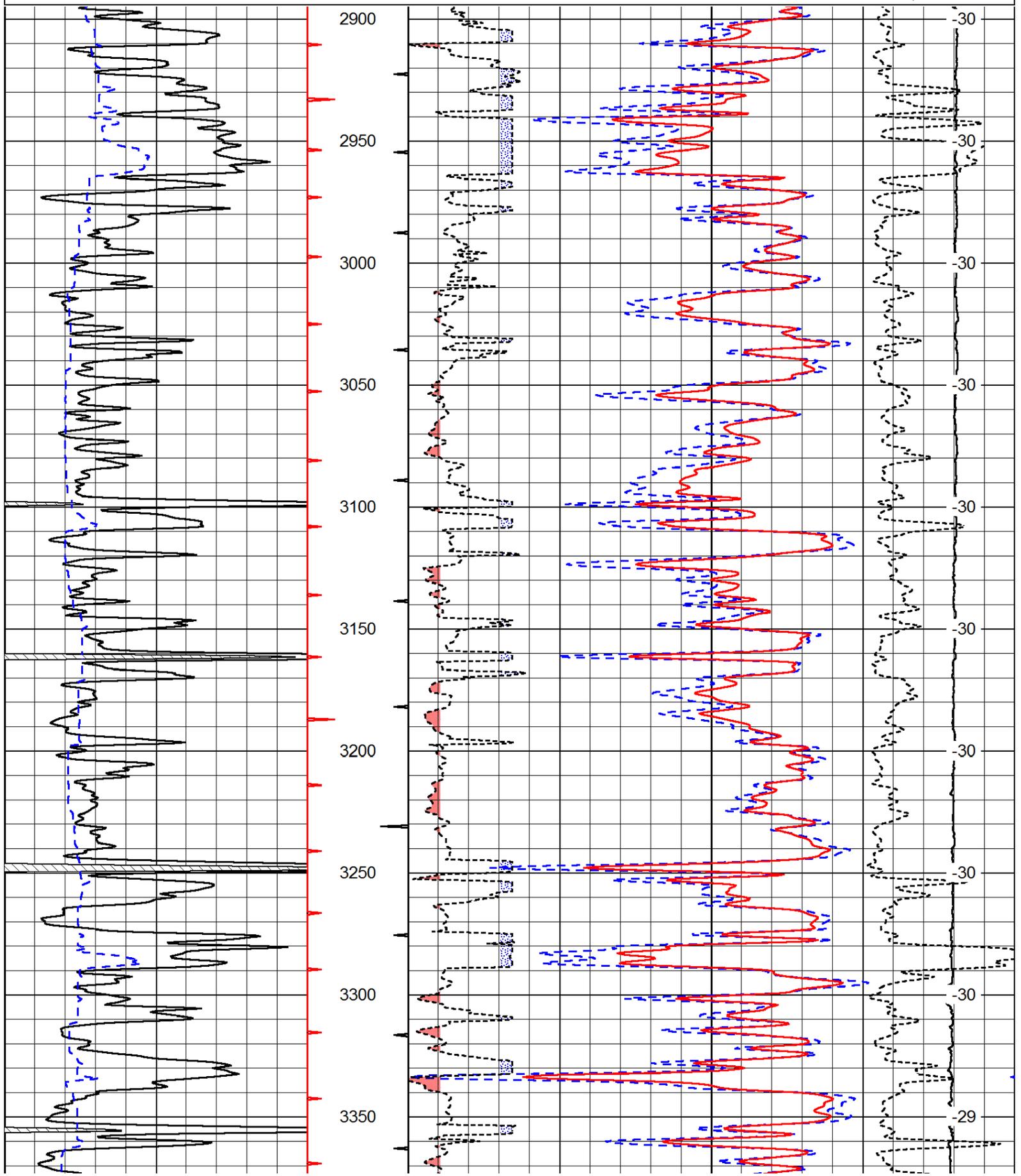
Thank you for using Log-Tech, Inc.
(785) 625-3858

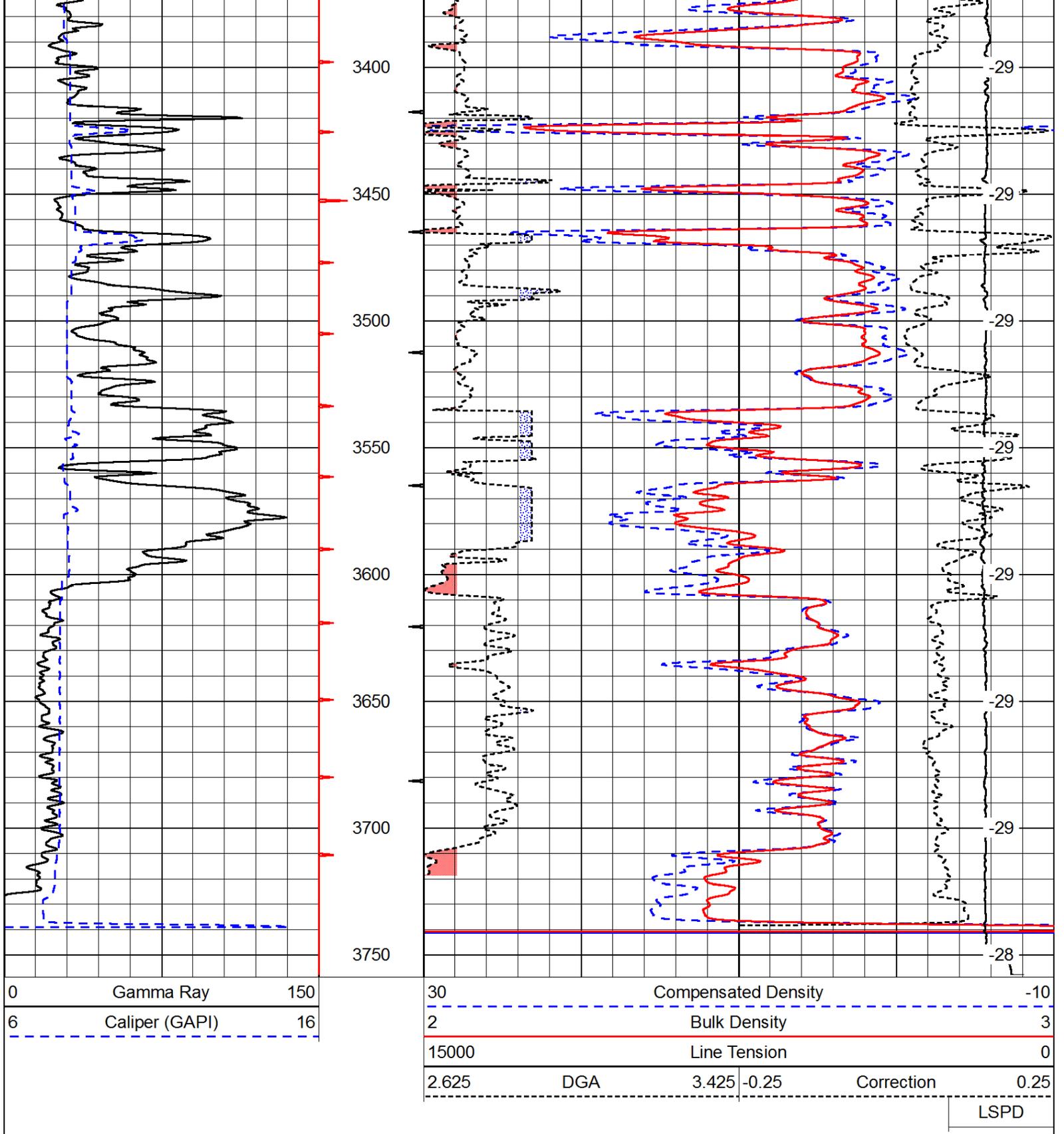
Antonino, 3 S,
1/4 E, N into

Database File: c:\warrior\data\tdi_l j #1\tdi072512hd.db
 Dataset Pathname: dil/tdistack
 Presentation Format: cdl
 Dataset Creation: Wed Jul 25 11:33:17 2012
 Charted by: Depth in Feet scaled 1:600

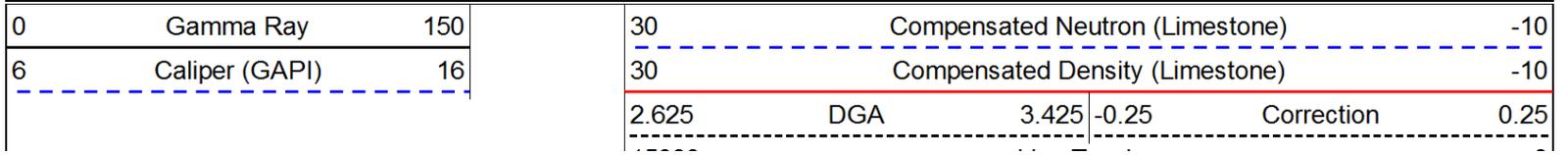
0	Gamma Ray	150
6	Caliper (GAPI)	16

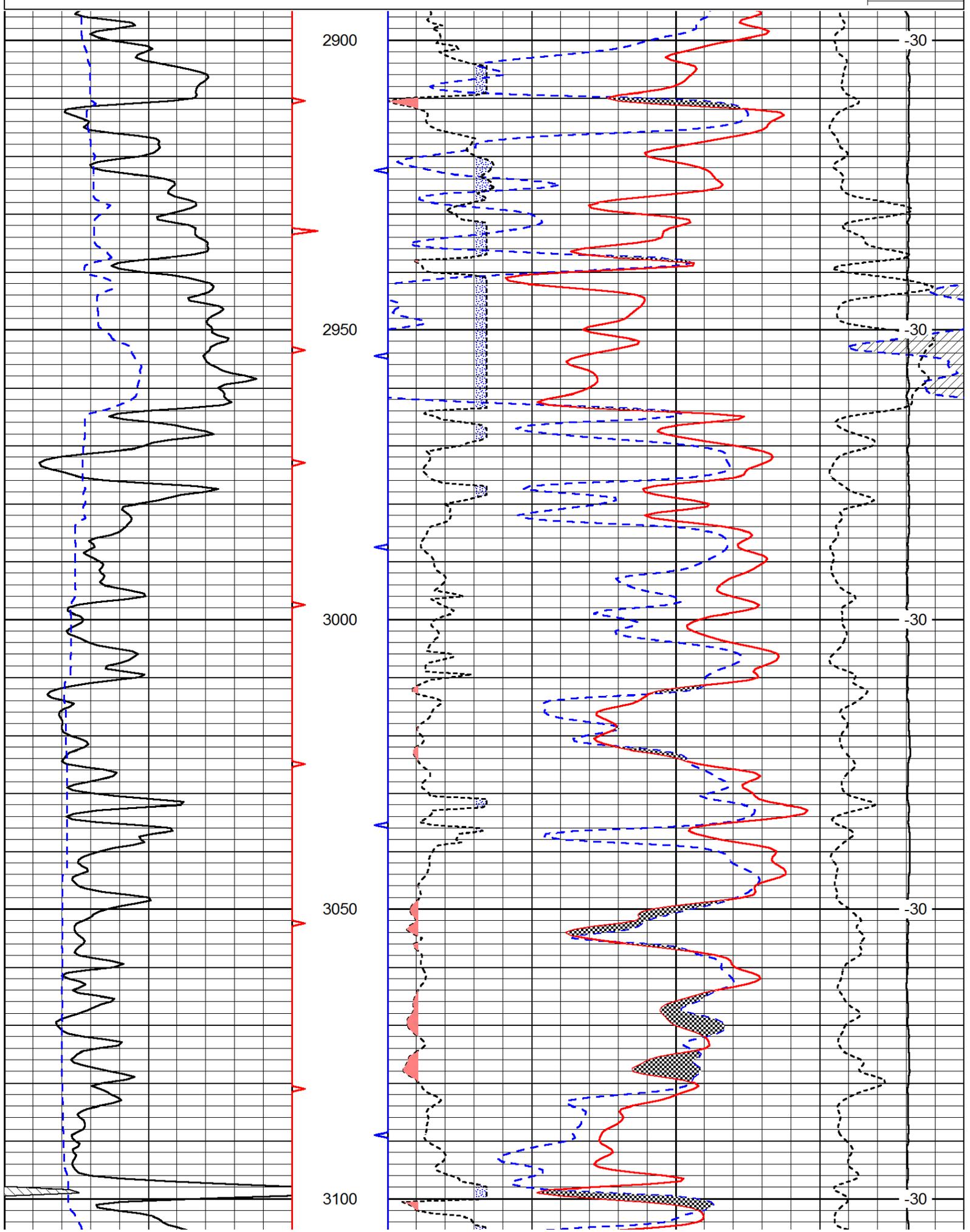
30	Compensated Density		-10
2	Bulk Density		3
15000	Line Tension		0
2.625	DGA	3.425	-0.25
			Correction
			0.25
LSPD			

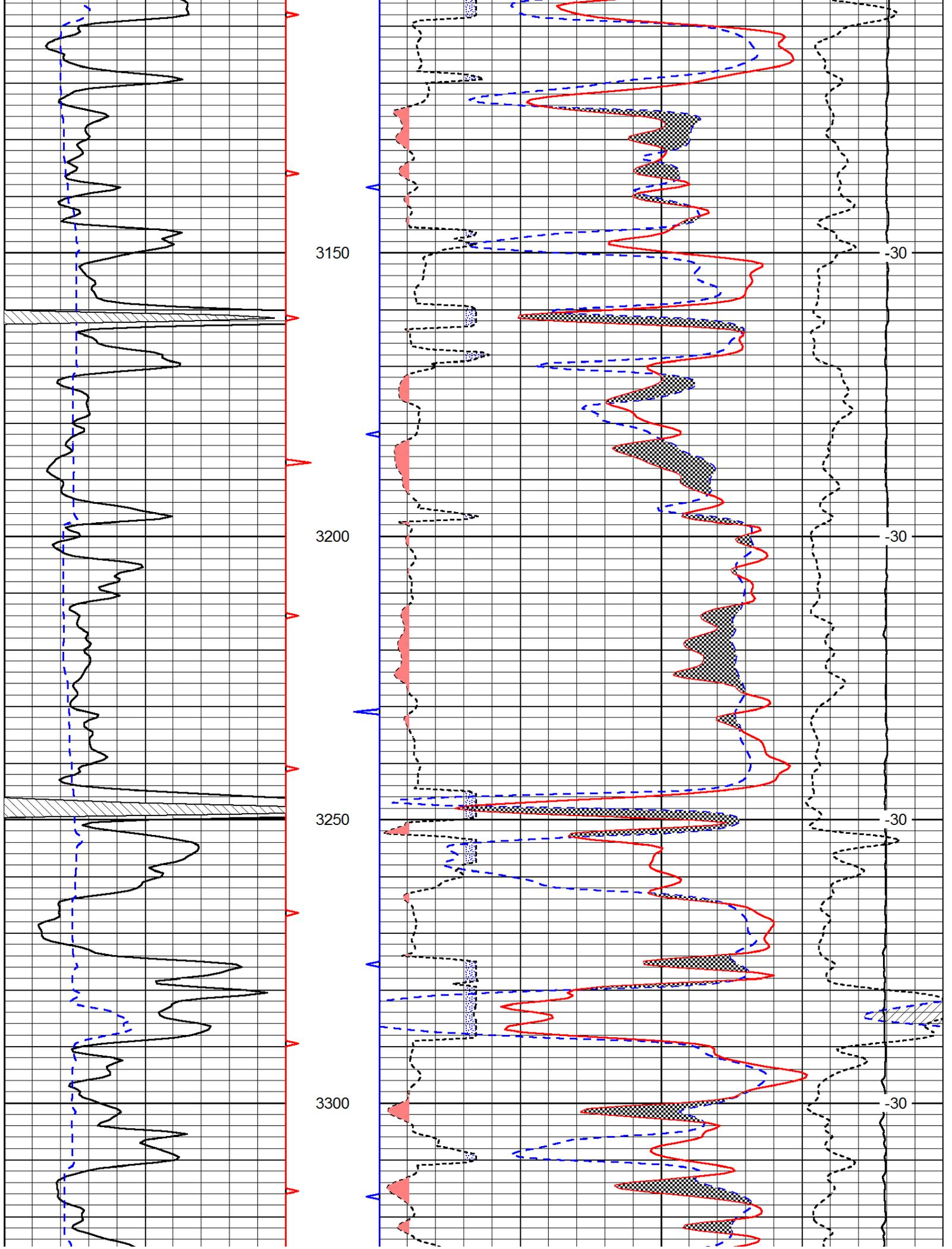


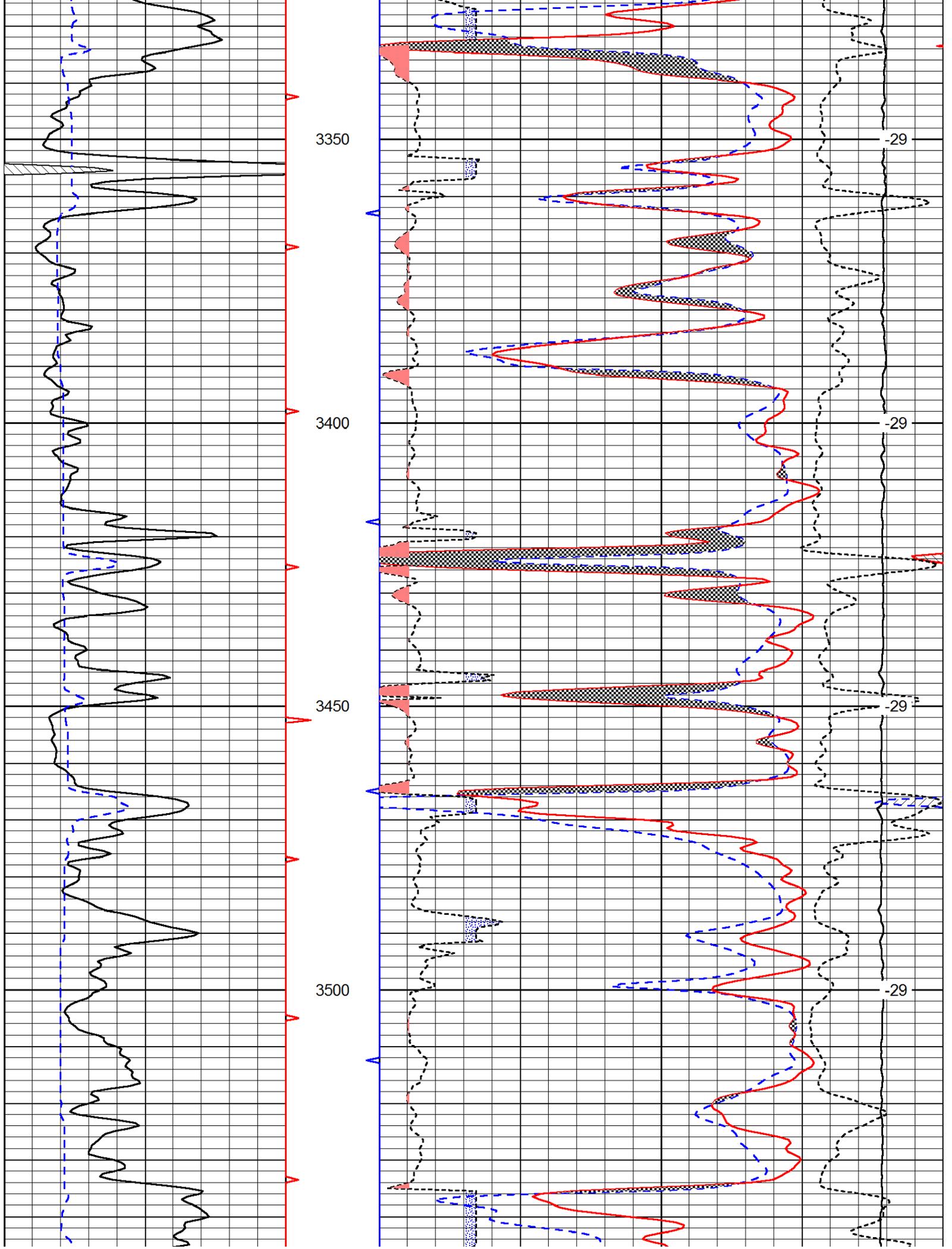


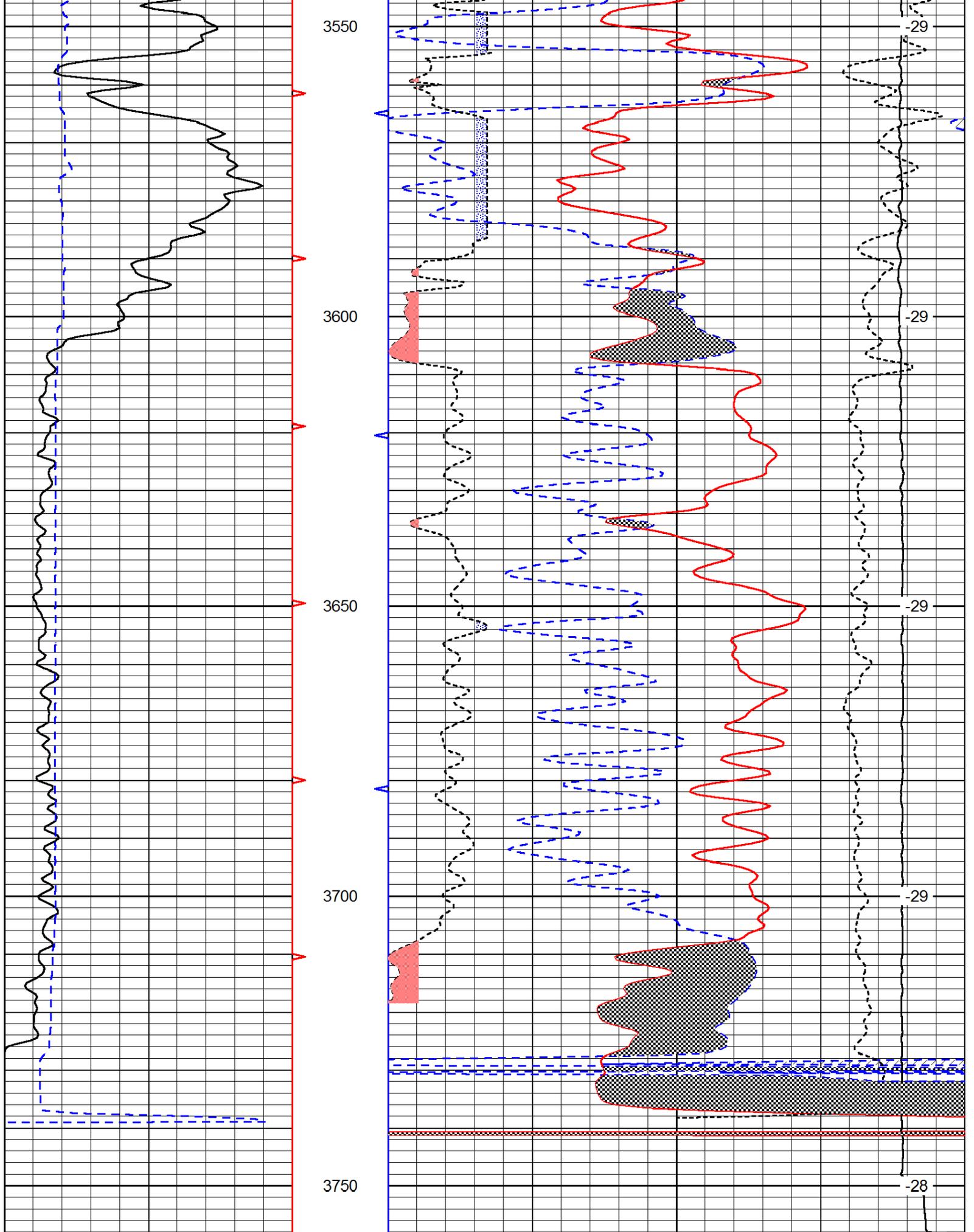
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 Dataset Pathname: dil/tdistack
 Presentation Format: cndlspec
 Dataset Creation: Wed Jul 25 11:33:17 2012
 Charted by: Depth in Feet scaled 1:240











0 Gamma Ray 150

30 Compensated Neutron (Limestone) -10

Compensated Density (Limestone)

6 Caliper (GAPI) 16

30	Compensated Density (Limestone)			-10	
2.625	DGA	3.425	-0.25	Correction	0.25
15000	Line Tension				0
					LSPD