LOG-TECH

DIGITAL LOG (785) 625-3858

Dual Compensated Porosity Log

API No. 15-191-22580-00-00

Company Anstine & Musgrove, Inc.
Well Thiessen No. 5
Field Padgett
County Sumner State Kansas

Location
W/2 - NE - SE
1950' FSL & 930' FEL
Sec: 22 Twp: 34 S Rge: 2 E

Other Services
DIL/MEL

Elevation
K.B. 1229
D.F.
G.L. 1221

Permanent Datum	Ground Level
Log Measured From	Kelly Bushing 8 Ft. Above Perm. Datum
Drilling Measured From	Kelly Bushing
Date	8/8/2010
Run Number	One
Type Log	CNL / CDL
Depth Driller	3860
Depth Logger	3857
Bottom Logged Interval	3836
Top Logged Interval	2100
Type Fluid In Hole	Chemical
Salinity, PPM CL	1000
Density	9.1
Level	Full
Max. Rec. Temp. F	108
Operating Rig Time	4 Hours
Equipment -- Location	15 Hays
Recorded By	B. Becker
Witnessed By	Gary Anstine

Borehole Record

Run No	Bit	From	To
One	12.25	00	282
Two	7.875	282	TD

Casing Record

Size	Wgt.	From	To
8.625	23#	00	282

Mike Engelbrecht

<<< Fold Here >>>

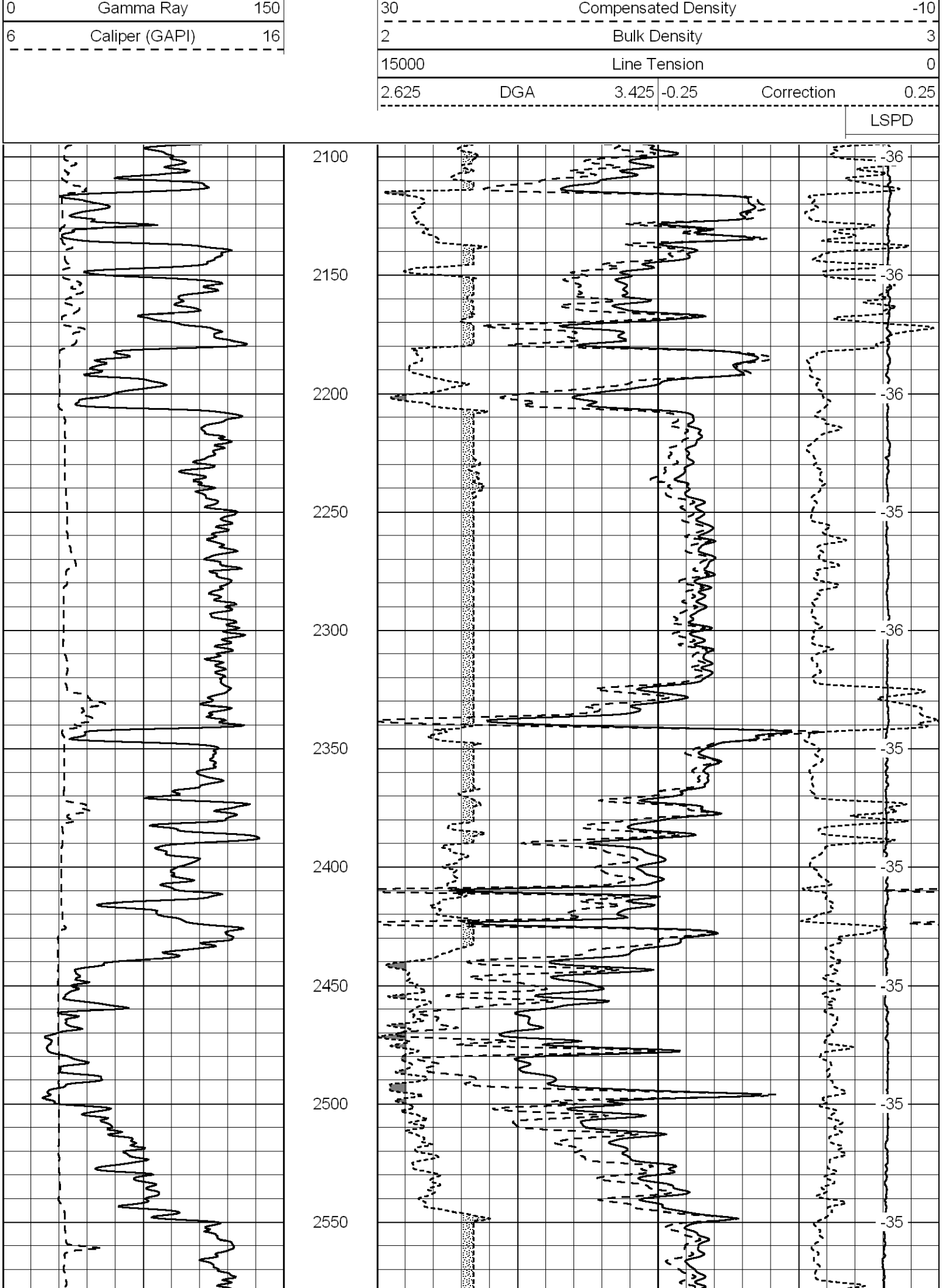
All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs,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

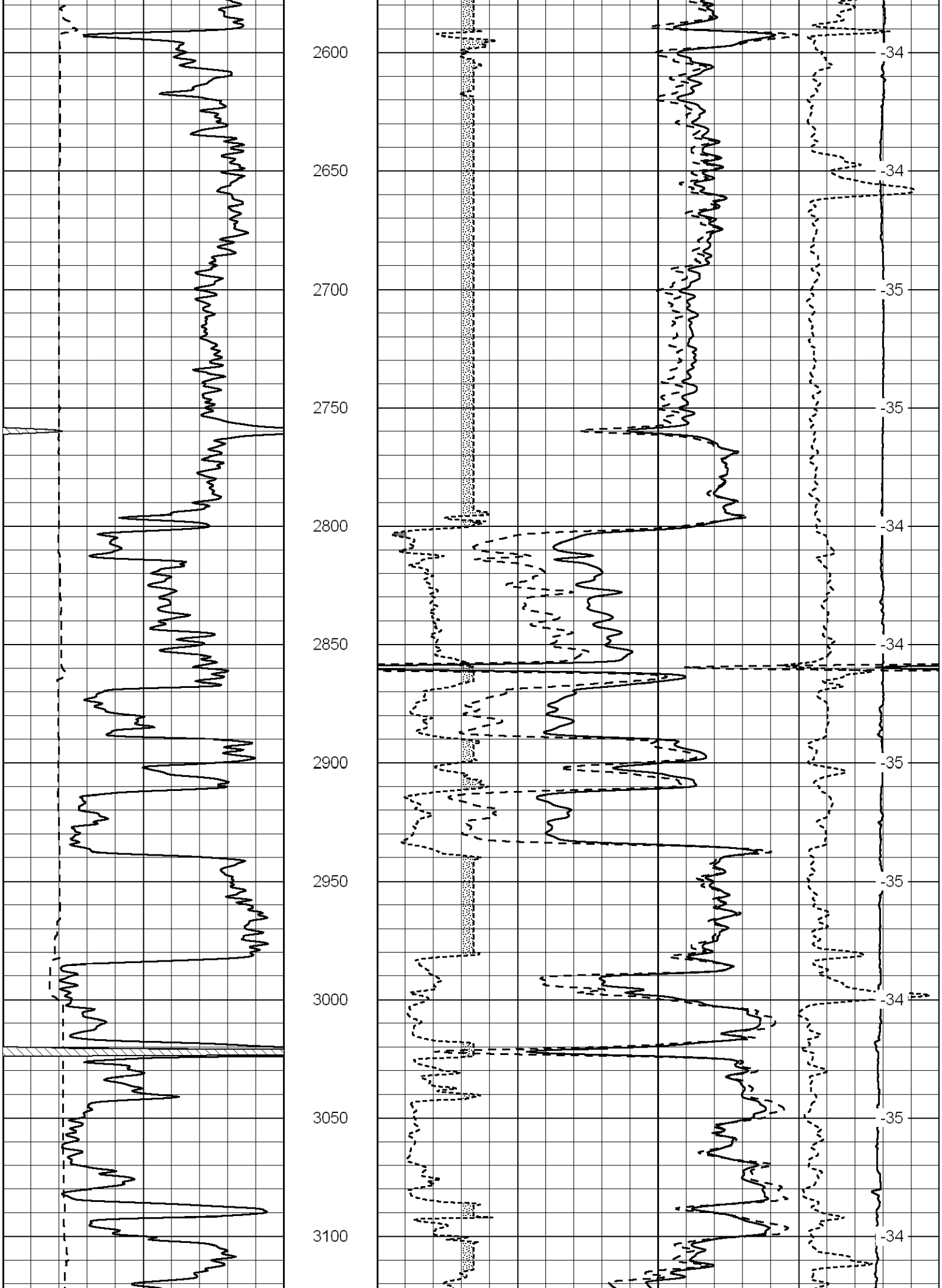
Comments

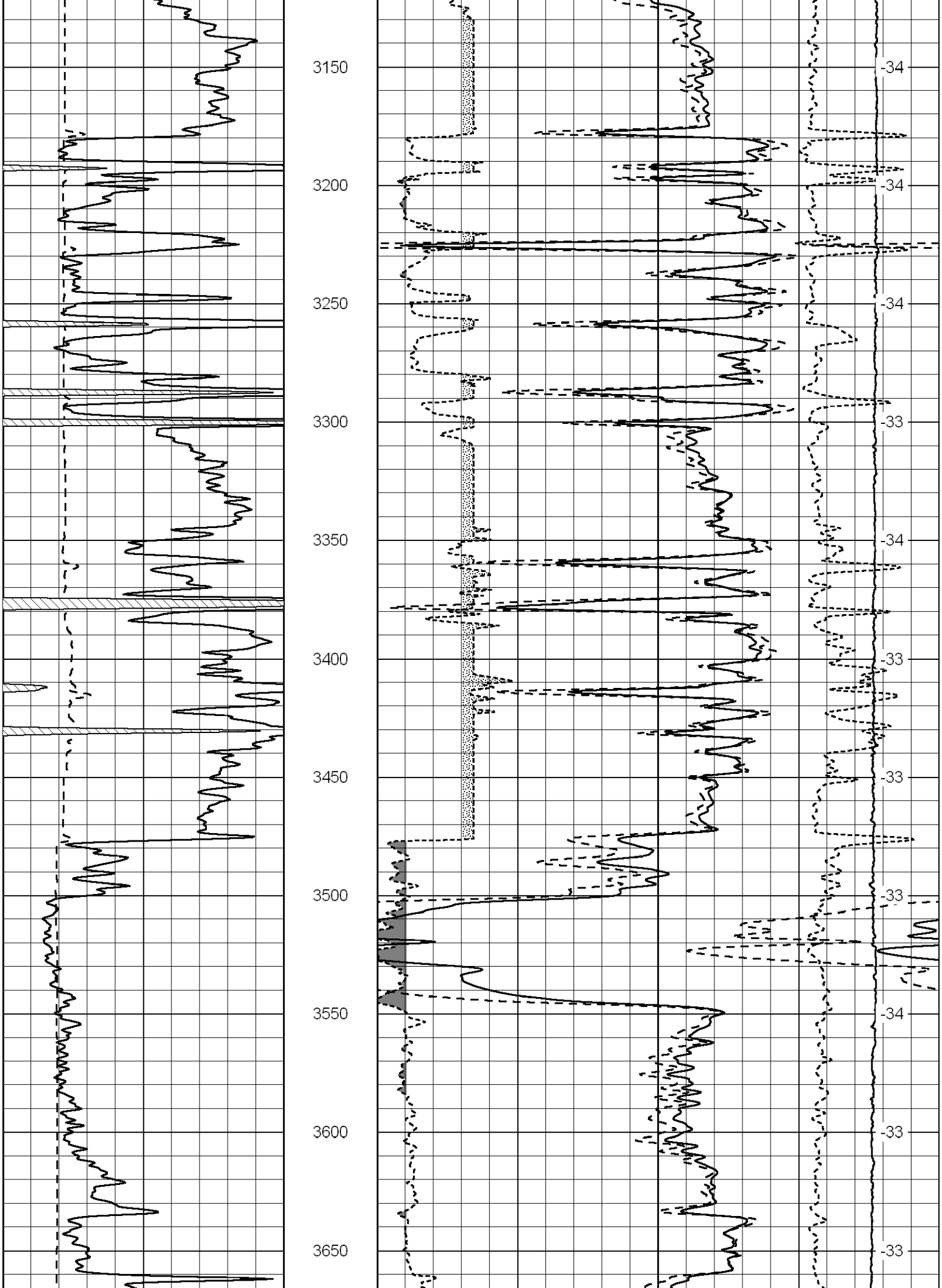
Thank you for using Log-Tech, Inc.
(785) 625-3858

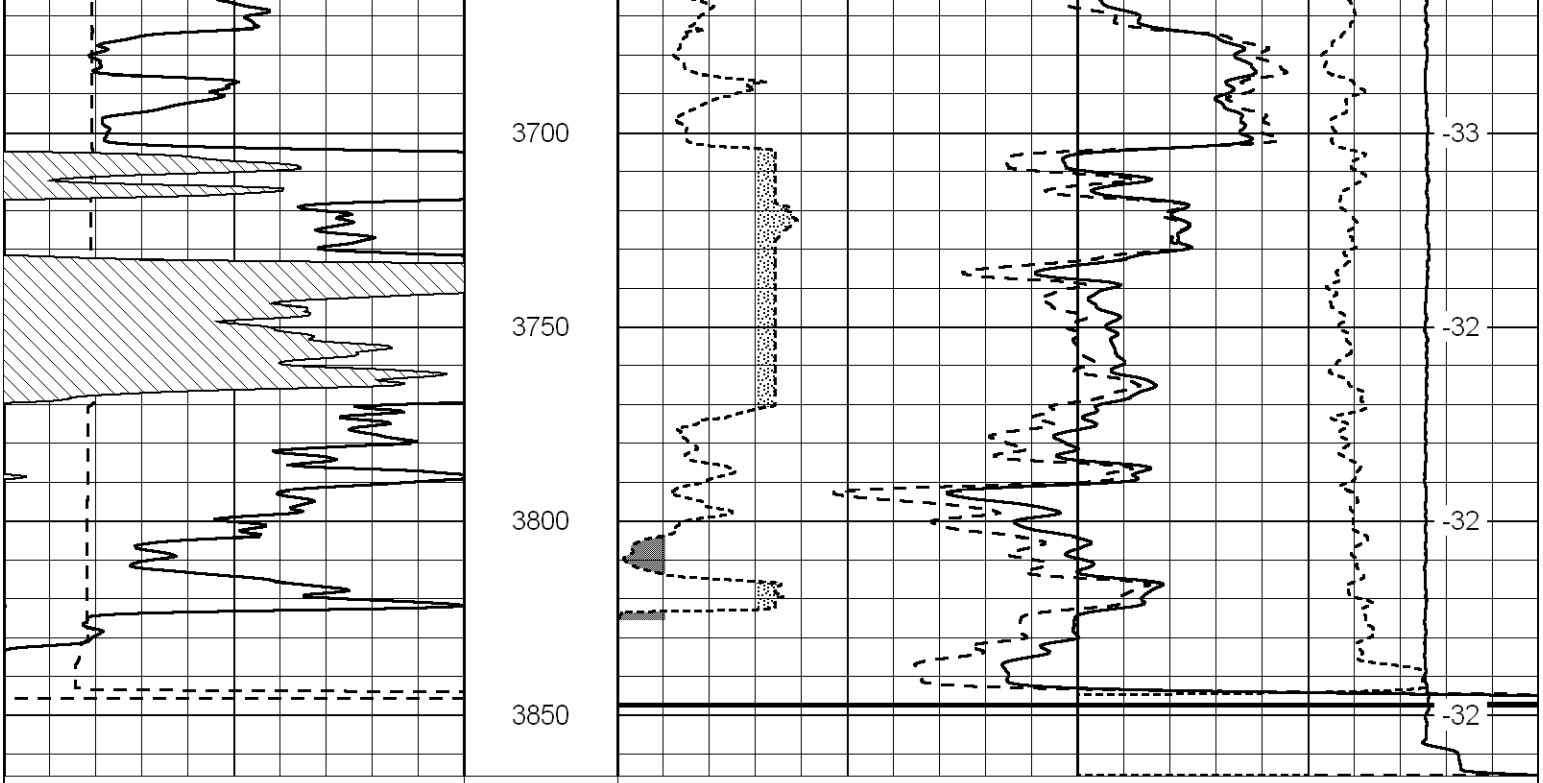
Wichita, Ks;
South on I35 to Exit 4 (Arkansas City)
East to River Rd; 1-1/2 North; West into

Database File:	c:\warrior\data\anstinemusgrove_thiessen_#5\anstinehd.db
Dataset Pathname:	DIL/anststk
Presentation Format:	cdl
Dataset Creation:	Sun Aug 08 20:08:59 2010
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
2100
2150
2200
2250
2300
2350
2400
2450
2500
2550
-36
-36
-36
-35
-36
-35
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2600
2650
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2900
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3100
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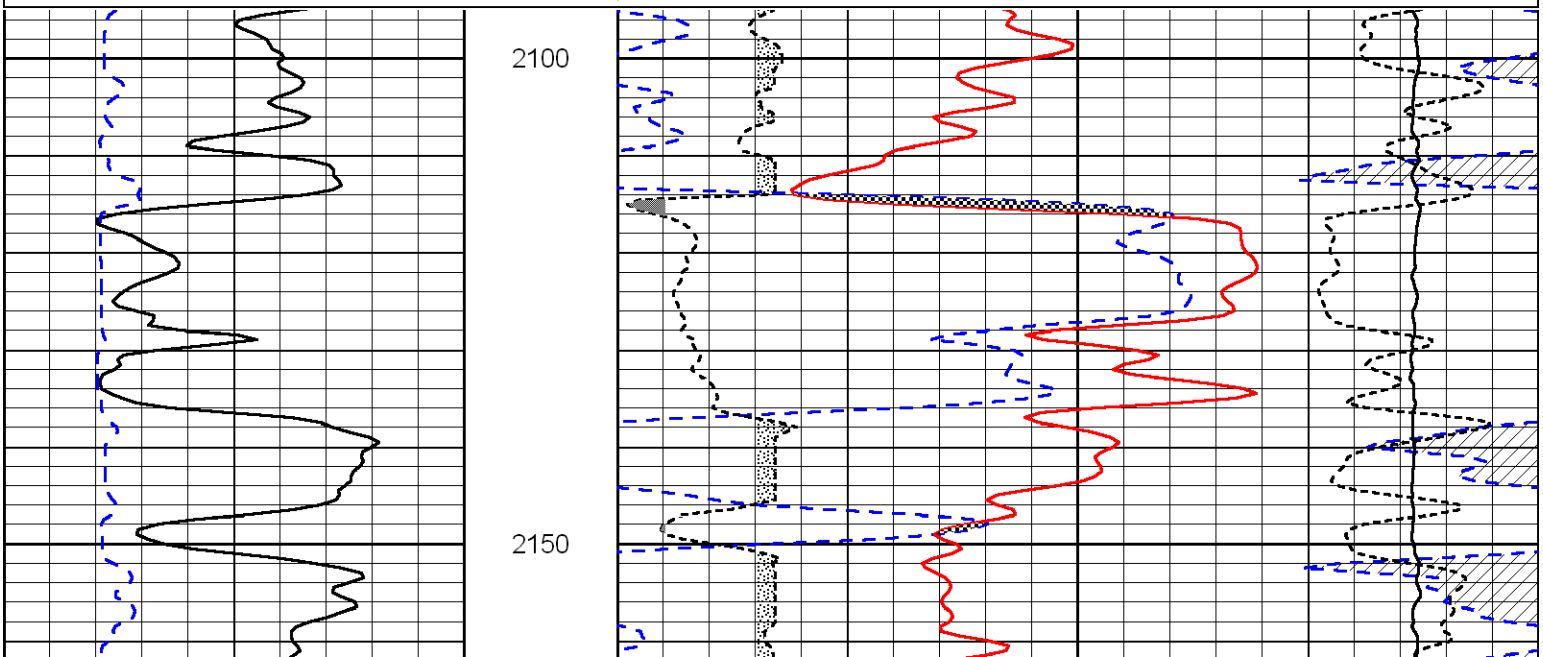
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6	Caliper (GAPI)	16

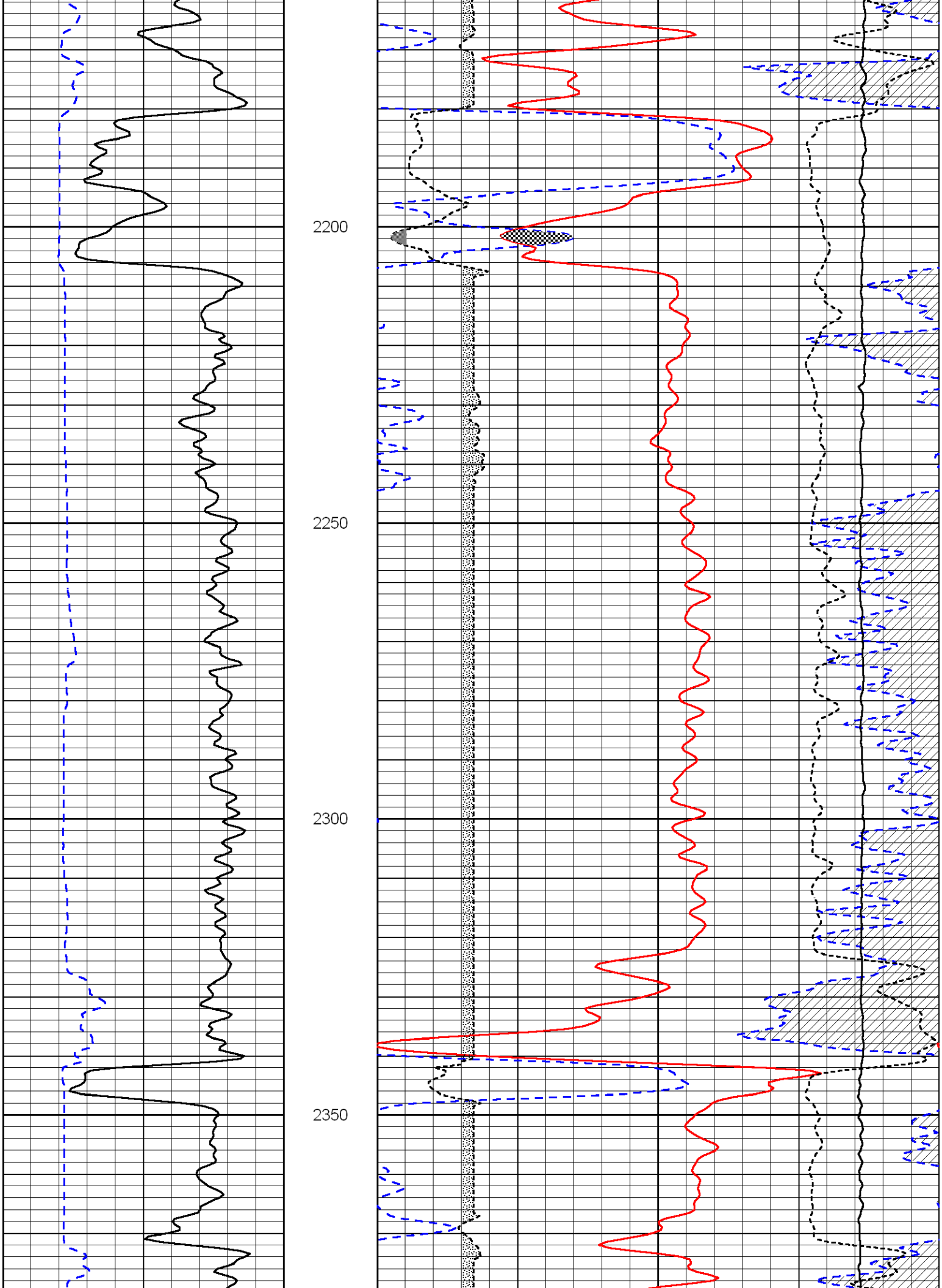
30	Compensated Density				-10
2	Bulk Density				3
15000	Line Tension				0
2.625	DGA	3.425	-0.25	Correction	0.25
					LSPD

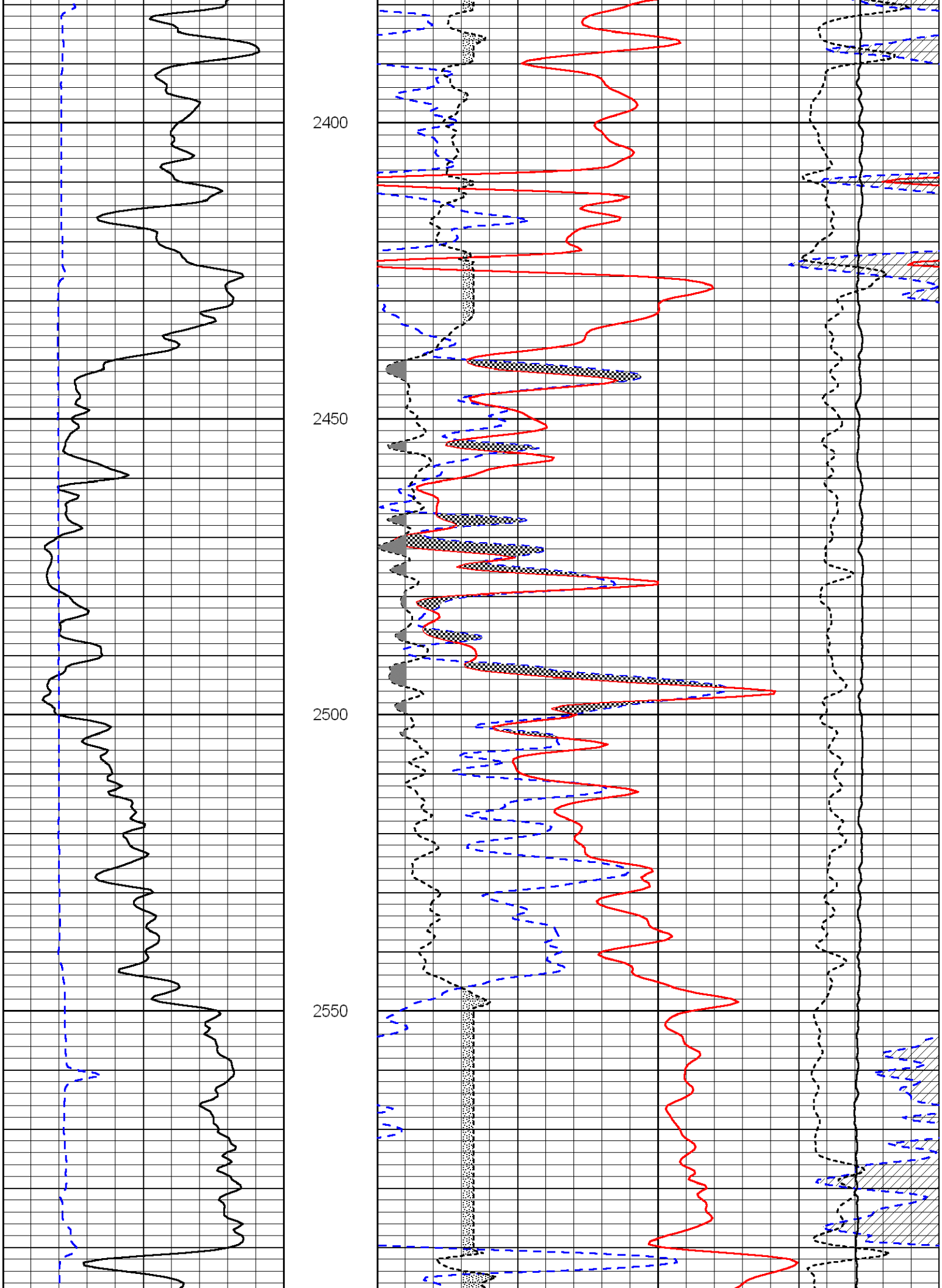
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Dataset Pathname: DIL/anststk
Presentation Format: cndlspec
Dataset Creation: Sun Aug 08 20:08:59 2010
Charted by: Depth in Feet scaled 1:240

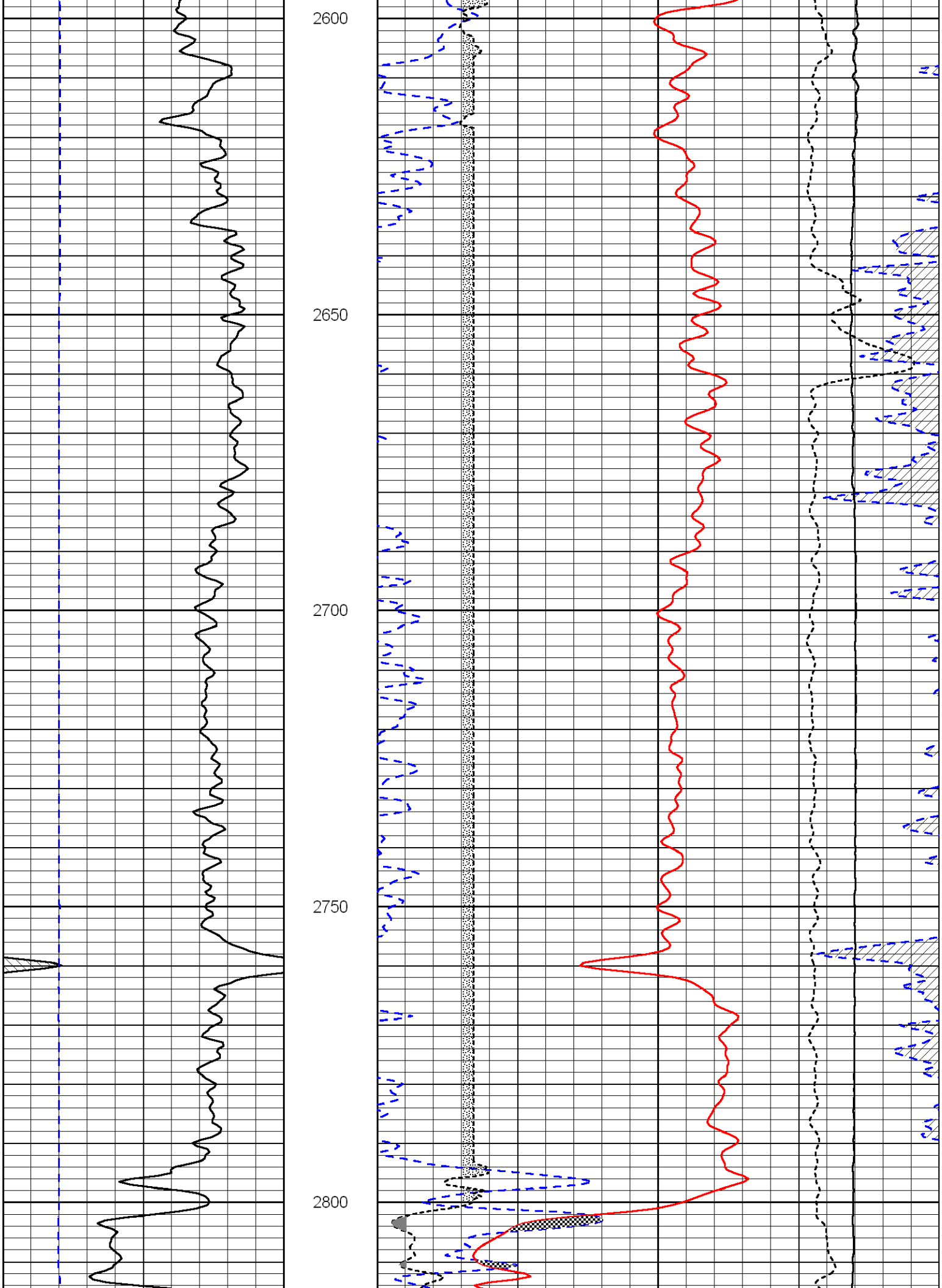
0	Gamma Ray	150
6	Caliper (GAPI)	16

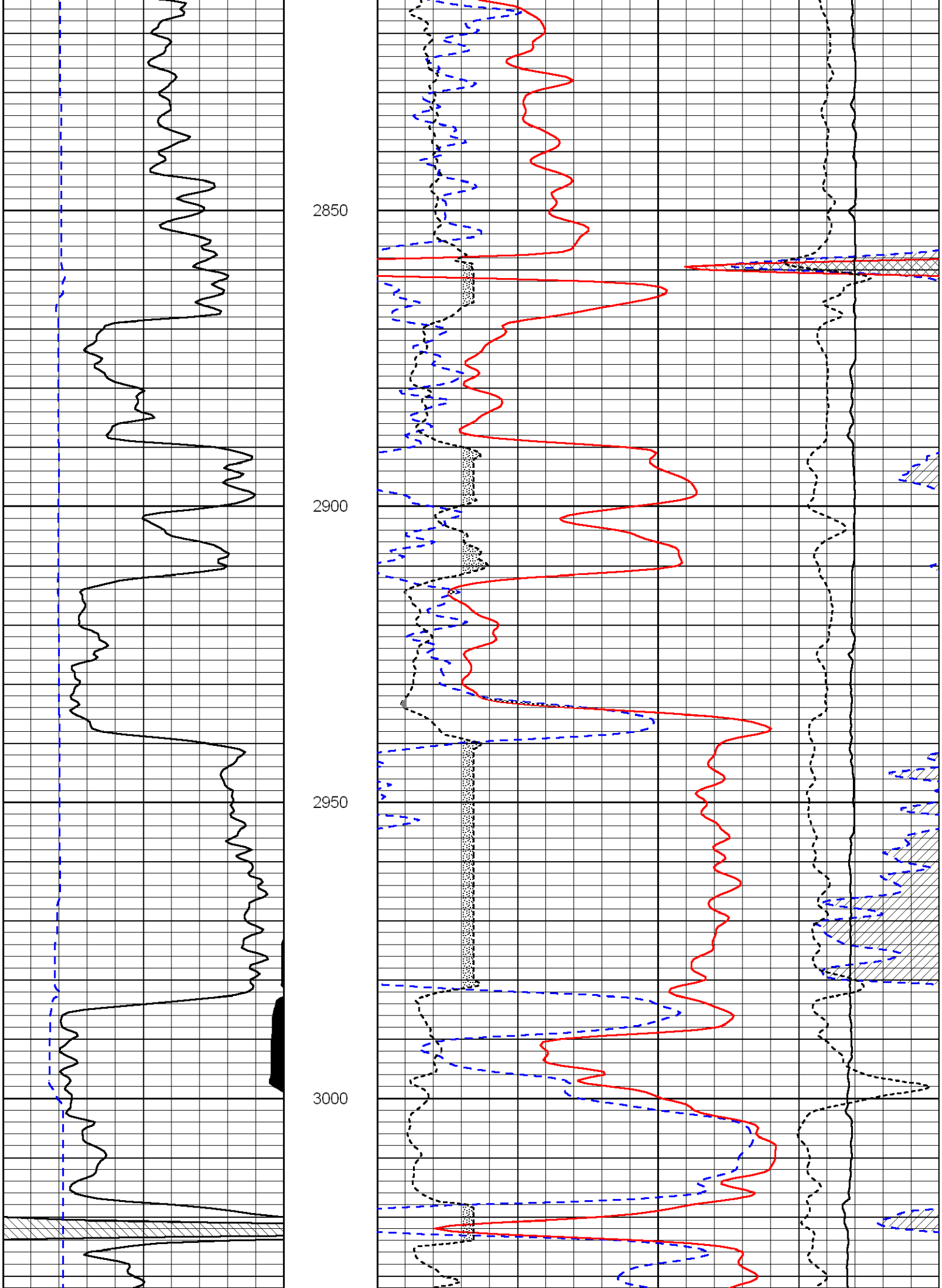
30	CNLS				-10
30	Compensated Density (2.71 ma)				-10
2.625	DGA	3.425	-0.25	Correction	0.25
10000	Line Tension				0

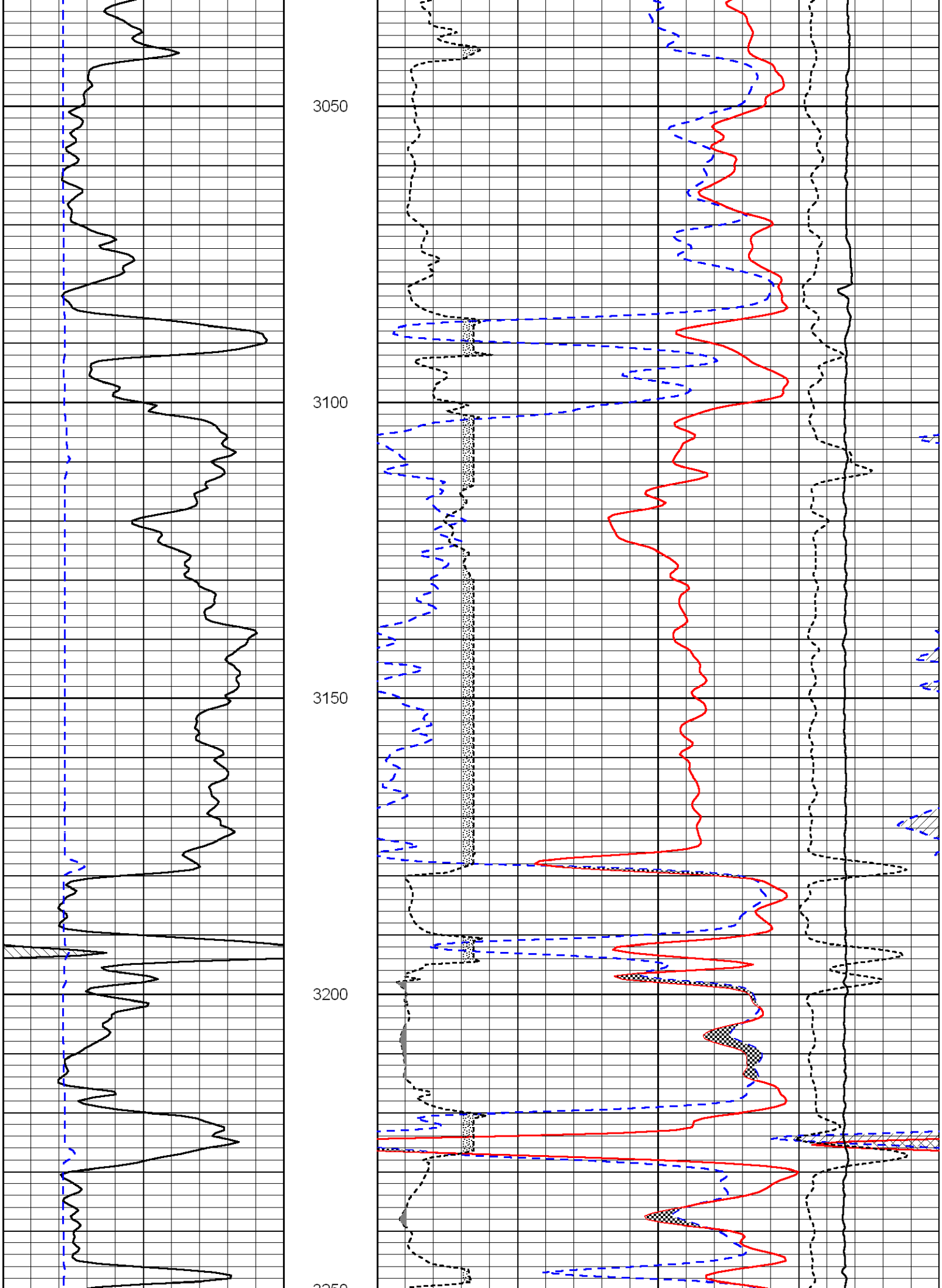


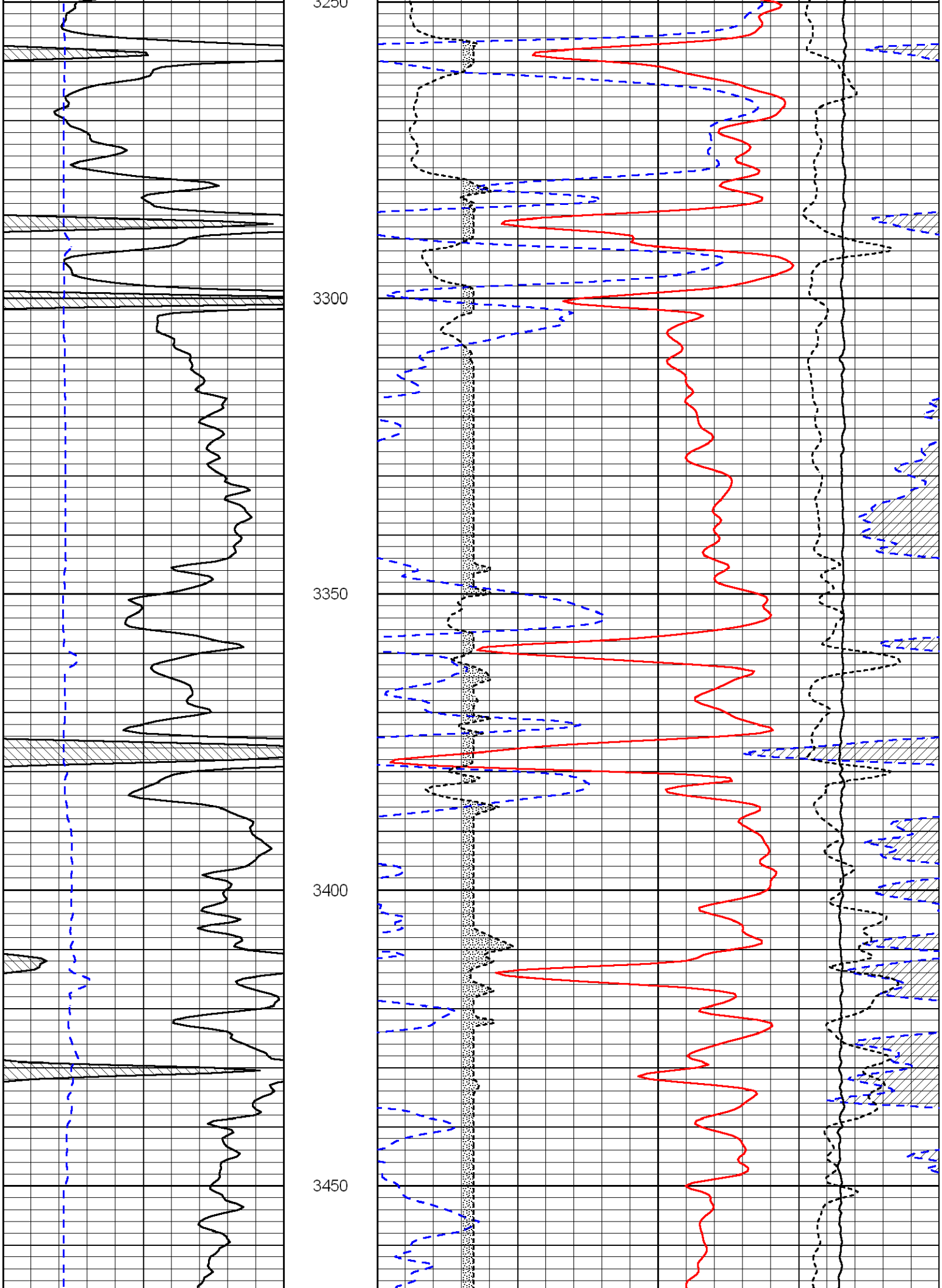

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2300
2350

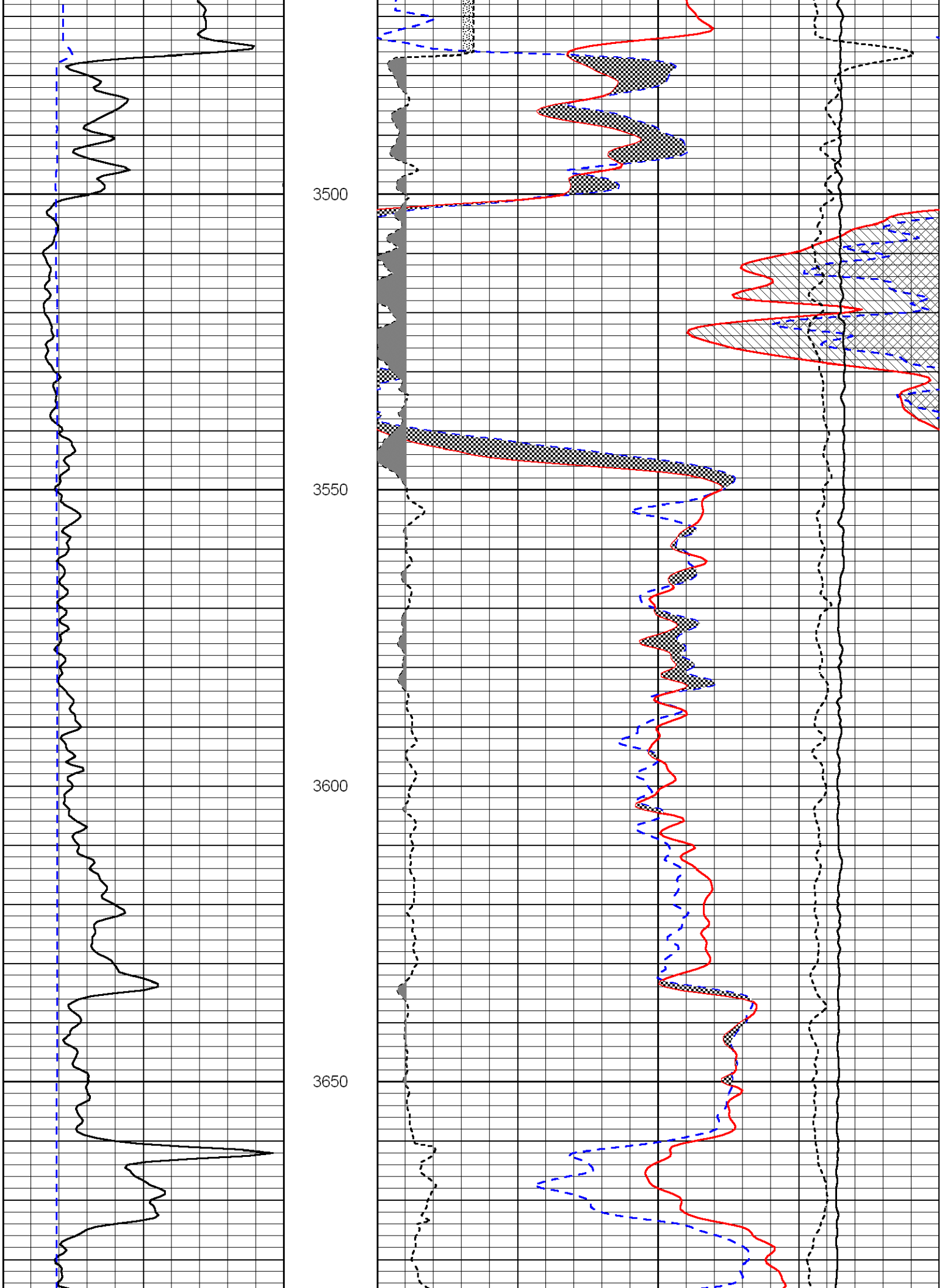

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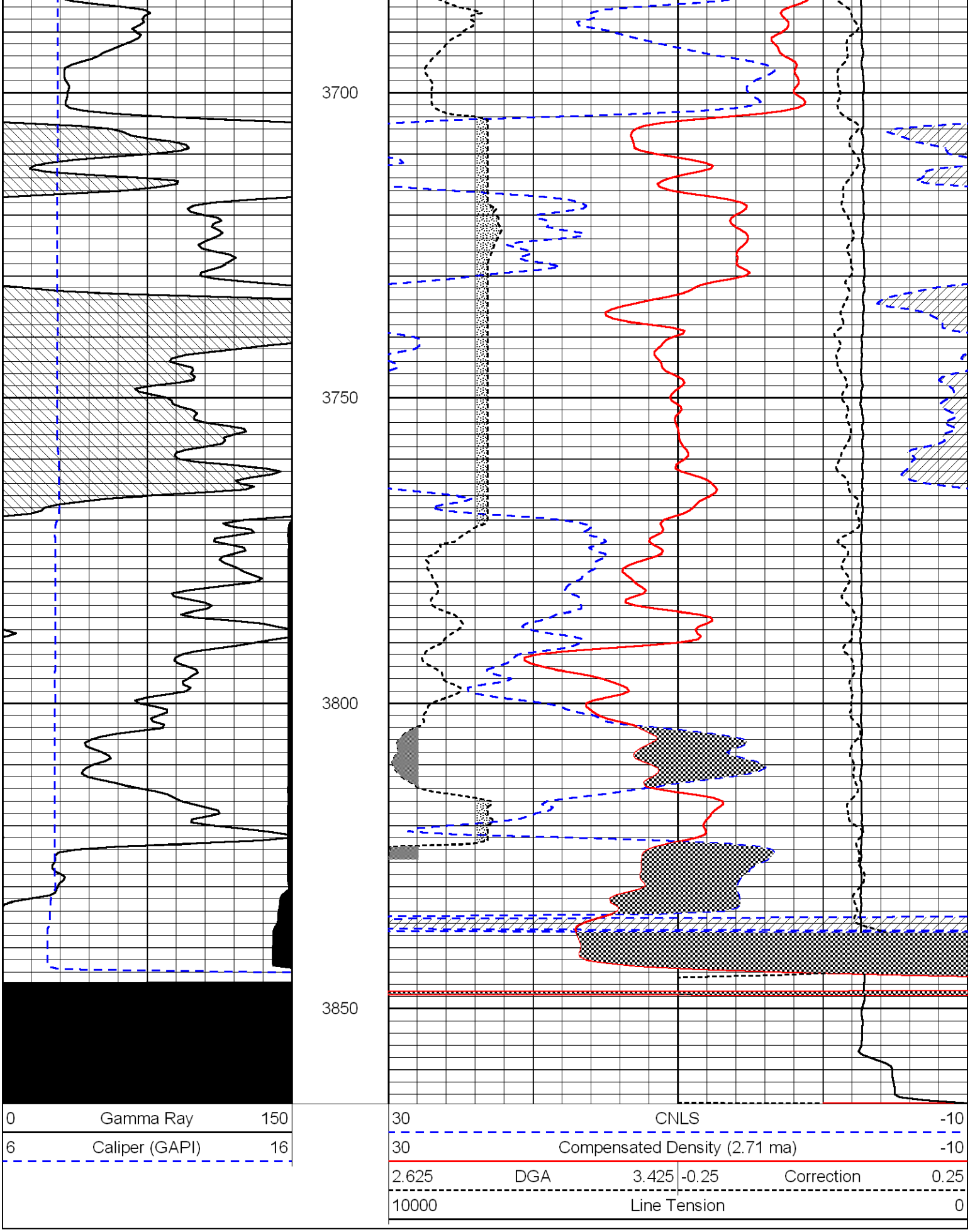

2600
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3000


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3400
3450


3500
3550
3600
3650



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