LOG-TECH

DIGITAL LOG (785) 625-3858

Dual Compensated Porosity Log

API No. 15-039-21,143-00-00

Company Cholla Production, LLC
Well May - Jording No. 2 - 23
Field Jording
County Decatur State Kansas

Location
700' FNL & 1940' FWL
Sec: 23 Twp: 2 S Rge: 30 W

Other Services
DIL/MEL

Elevation
K.B. 2848
D.F.
G.L. 2843

Permanent Datum	Ground Level
Log Measured From	Kelly Bushing 5 Ft. Above Perm. Datum
Drilling Measured From	Kelly Bushing
Date	11/26/2011
Run Number	One
Type Log	CNL / CDL
Depth Driller	4100
Depth Logger	4100
Bottom Logged Interval	3979
Top Logged Interval	3000
Type Fluid In Hole	Chemical
Salinity, PPM CL	500
Density	8.7
Level	Full
Max. Rec. Temp. F	117
Operating Rig Time	4 1/2 Hours
Equipment -- Location	17 Hays
Recorded By	D. Martin
Witnessed By	B. Becker
	Clayton Erickson

Borehole Record

Run No	Bit	From	To
One	12.25	00	306
Two	7.875	306	TD

Casing Record

Size	Wgt.	From	To
8.625	23#	00	306

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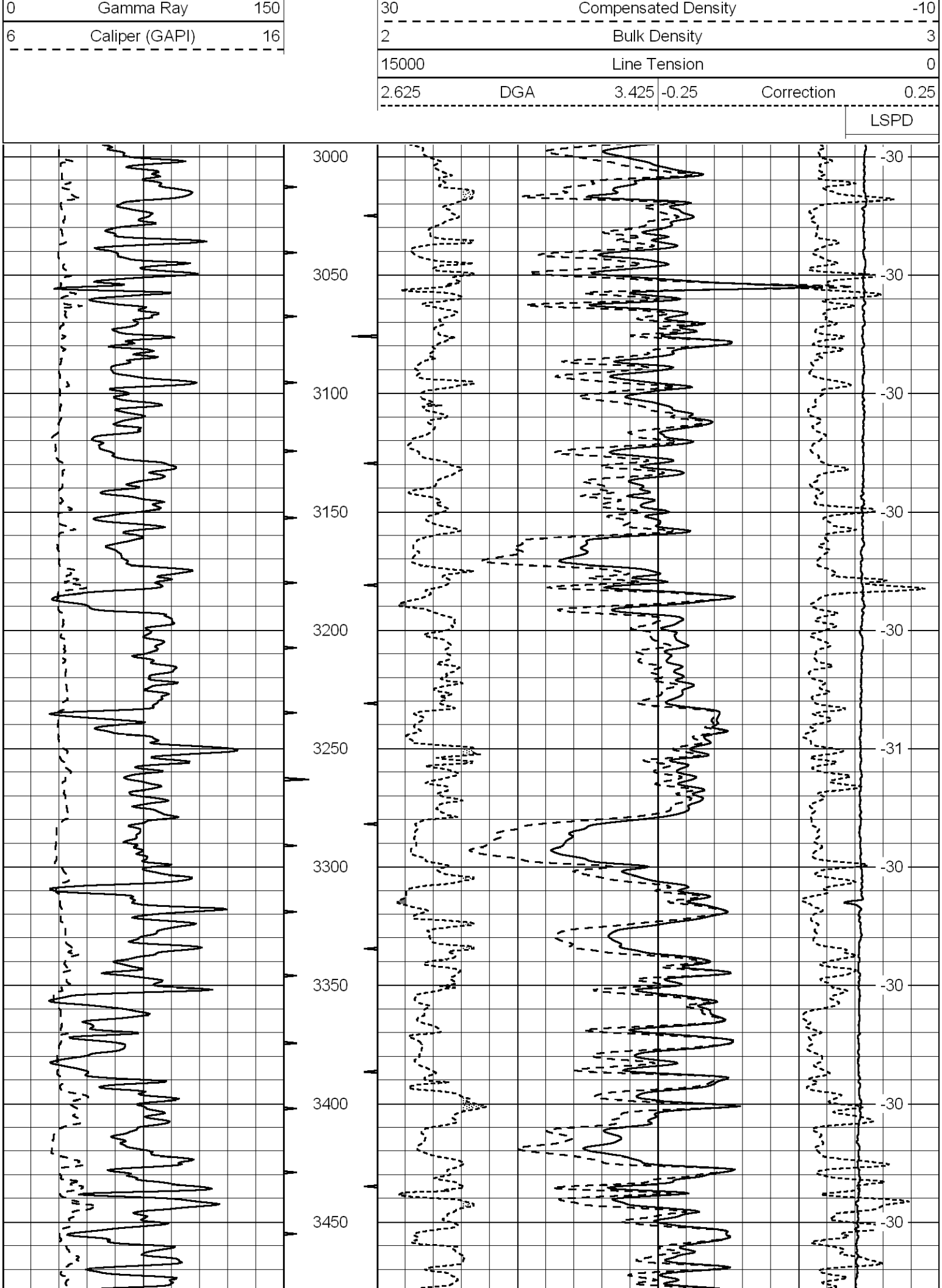
All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs,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

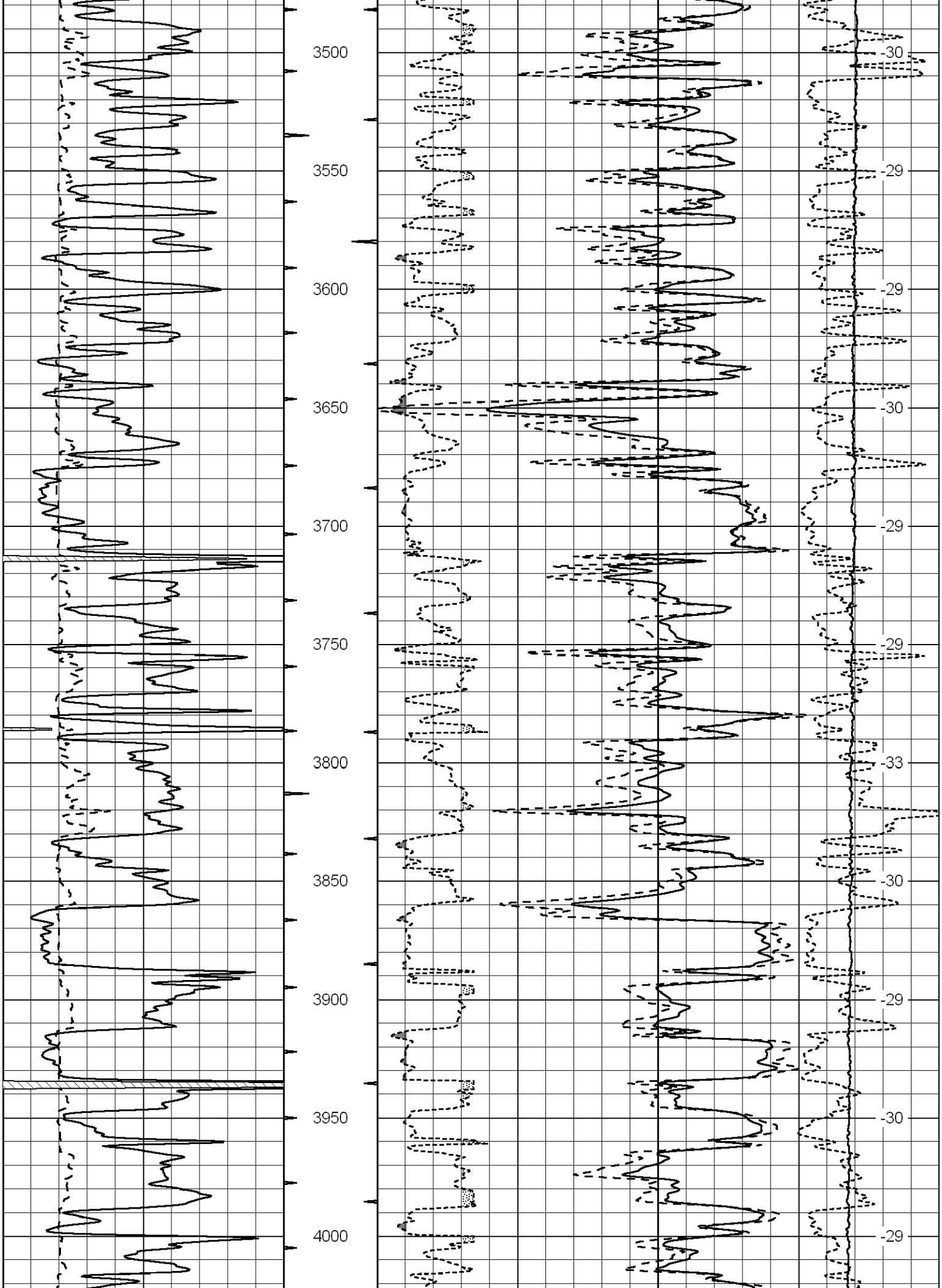
Comments

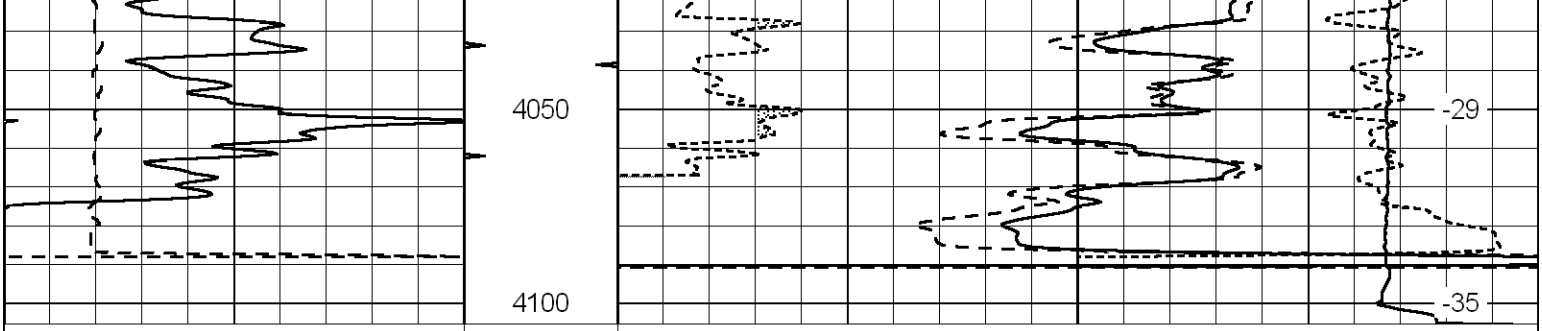
Thank you for using Log-Tech, Inc.
(785) 625-3858

Oberlin, KS,
5 W, 3 N, 1/2 W, S Into (Through a Long Gate)

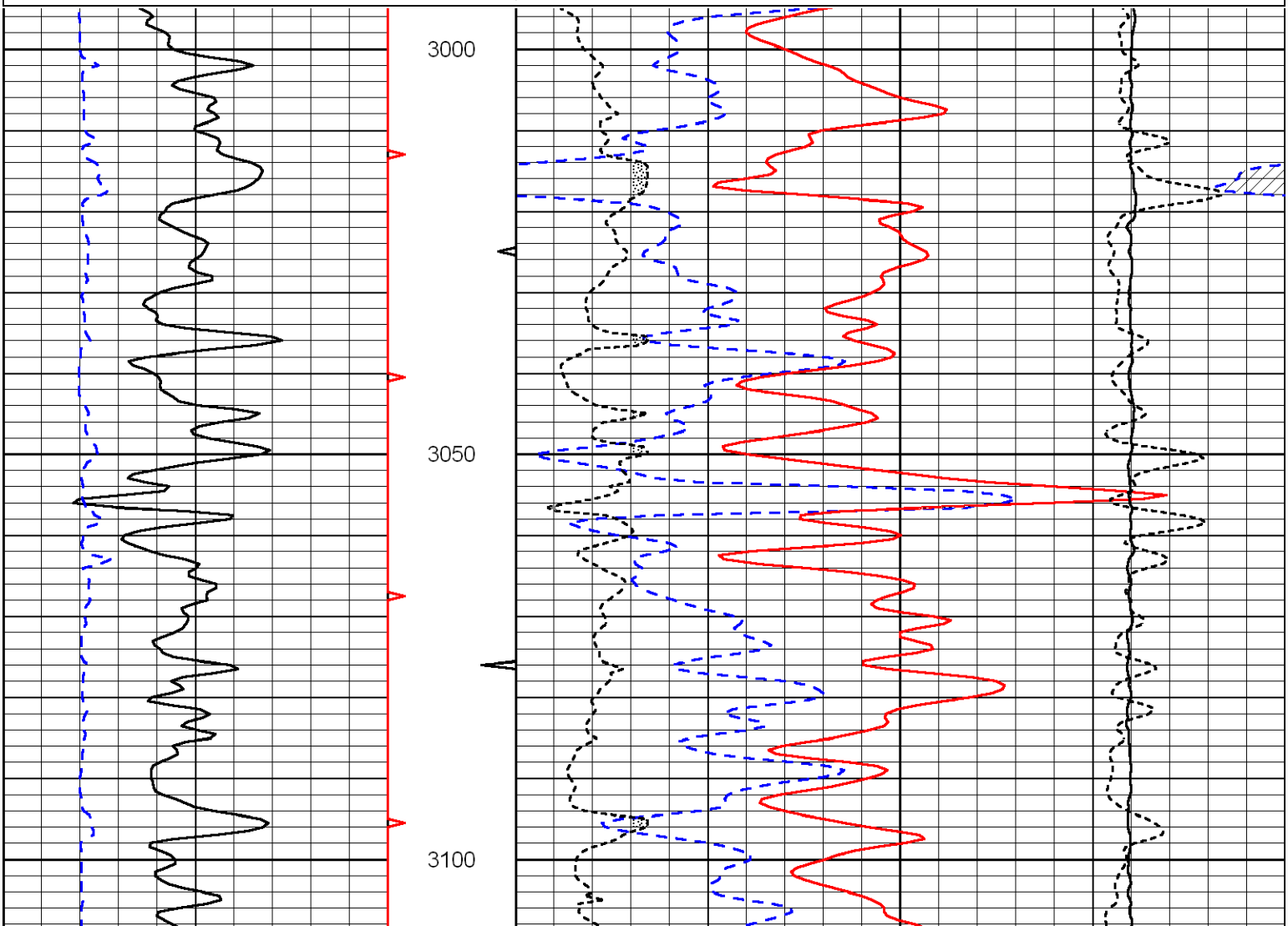
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Dataset Creation: Sat Nov 26 05:21:01 2011
Charted by: Depth in Feet scaled 1:600

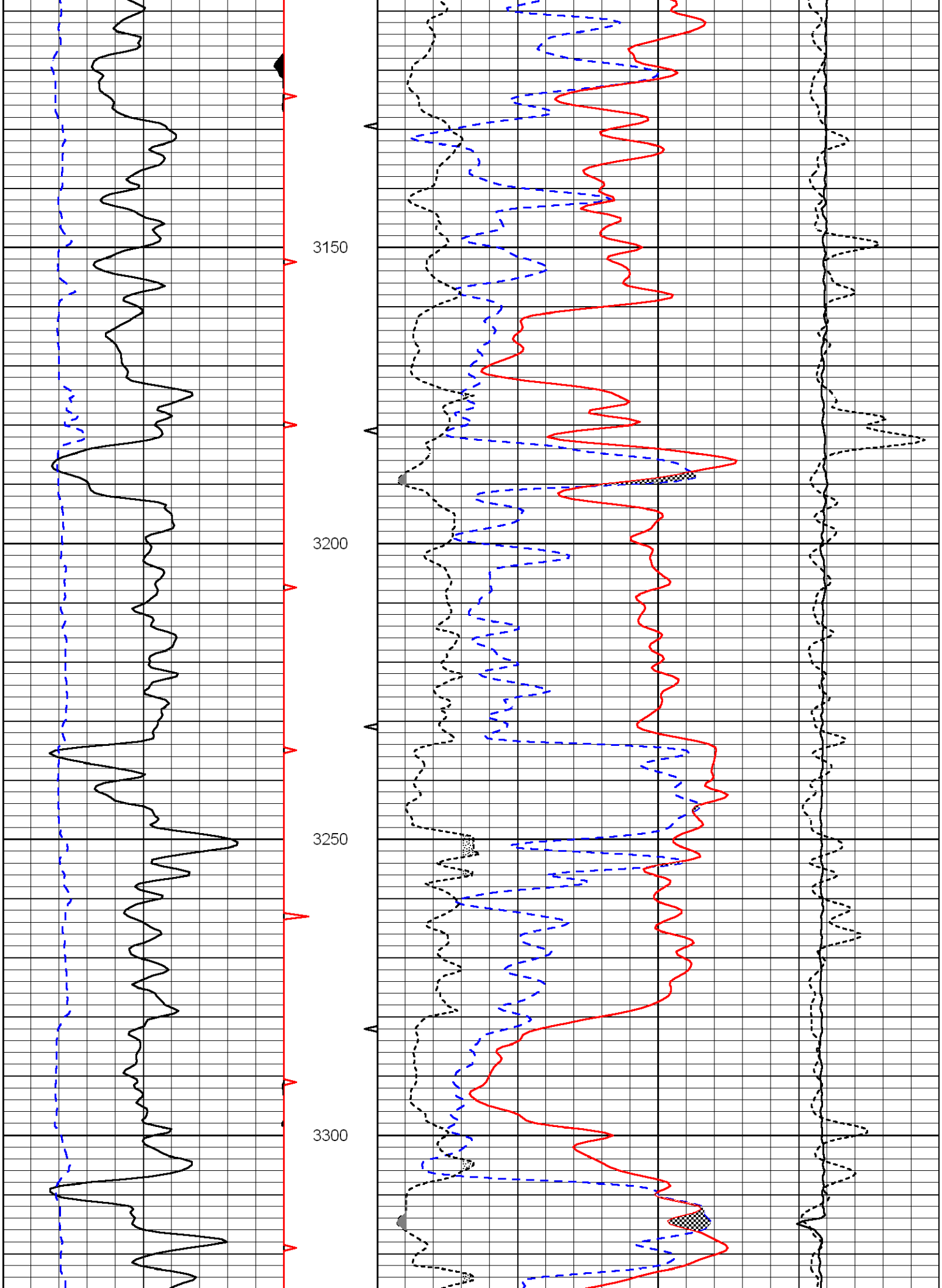

0 Gamma Ray 150
6 Caliper (GAPI) 16
30 Compensated Density -10
2 Bulk Density 3
15000 Line Tension 0
2.625 DGA 3.425 -0.25 Correction 0.25
LSPD
3000
3050
3100
3150
3200
3250
3300
3350
3400
3450
-30
-30
-30
-30
-30
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-30
-30
-30
-30

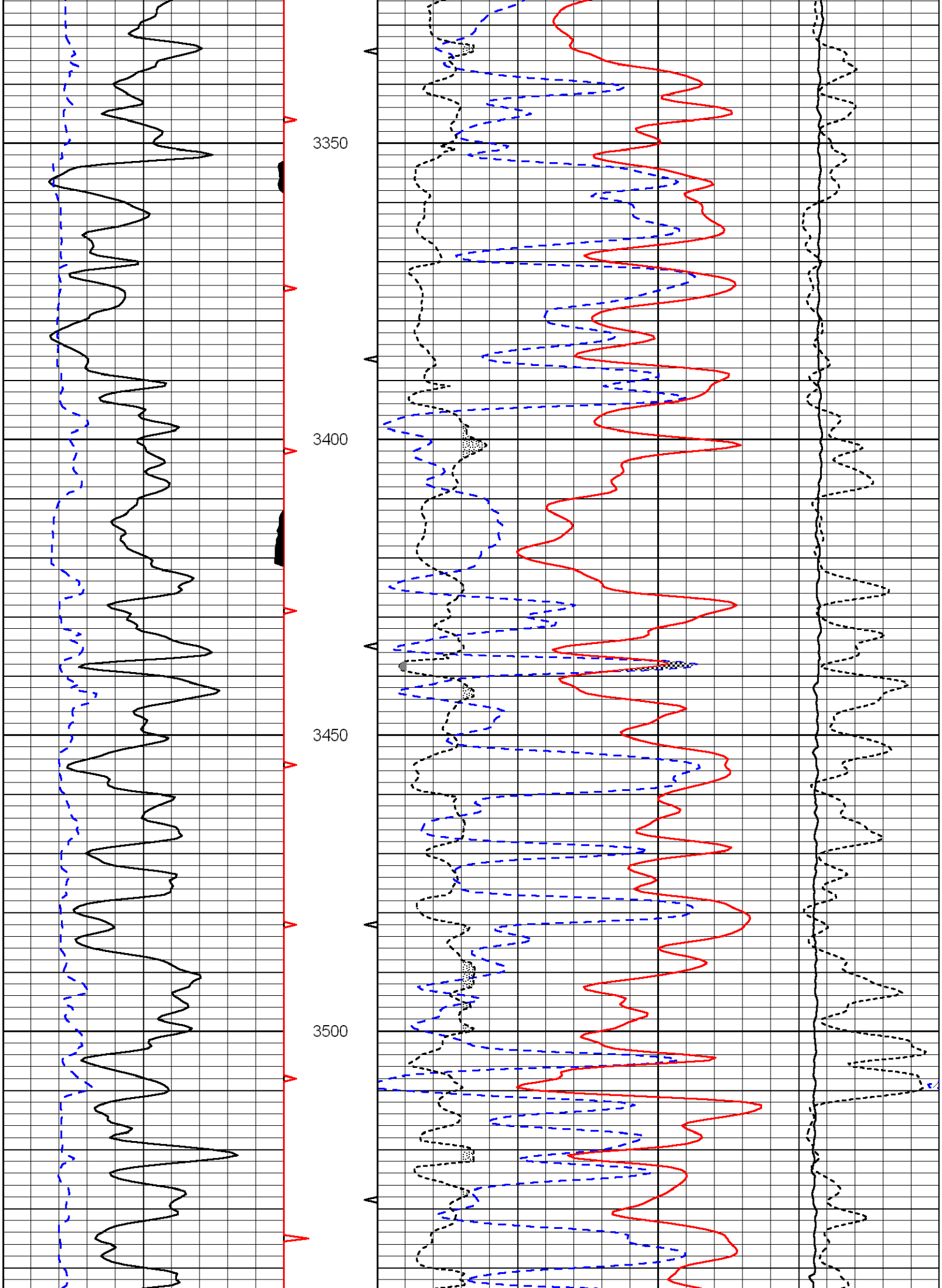

3500
3550
3600
3650
3700
3750
3800
3850
3900
3950
4000
-30
-29
-29
-30
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-30
-29
-30
-29

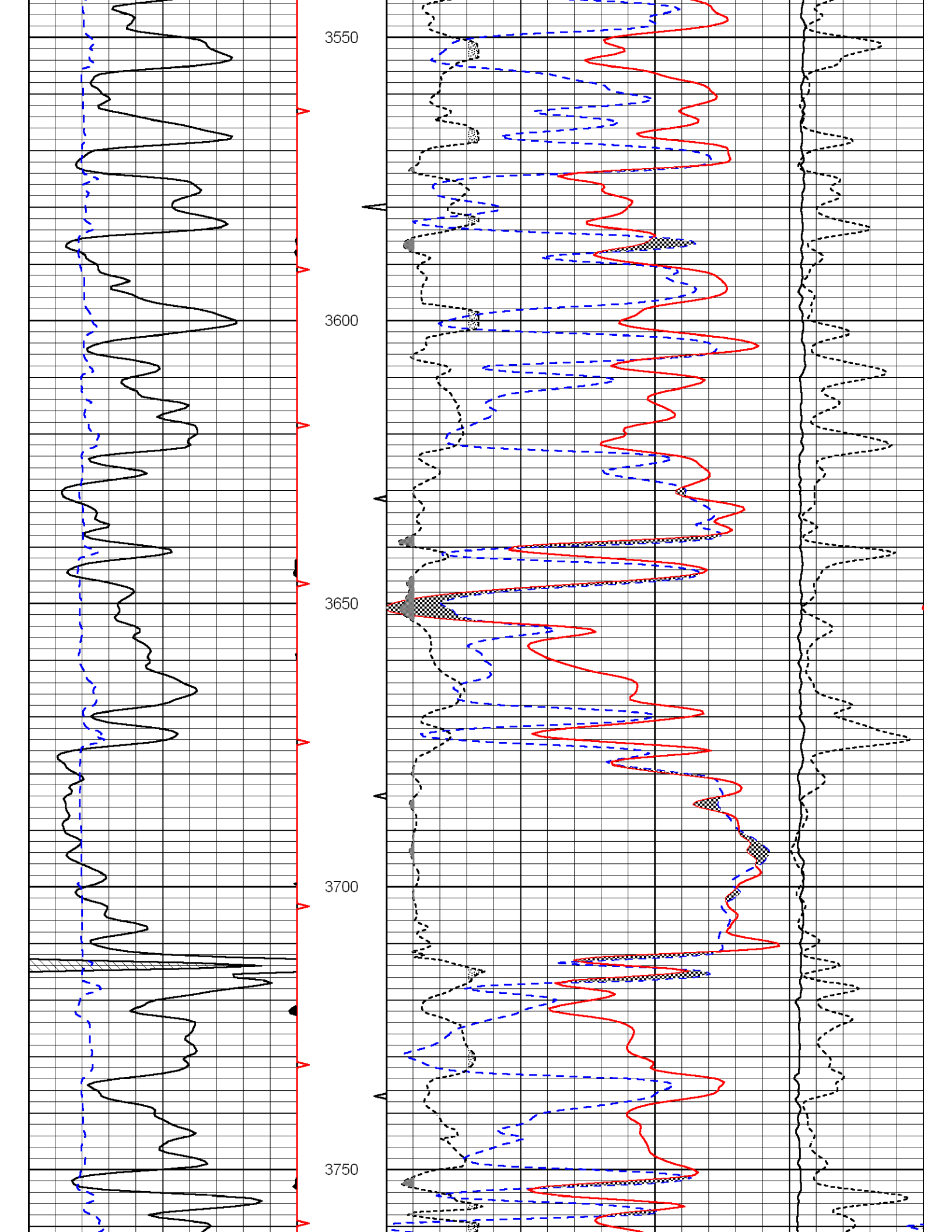


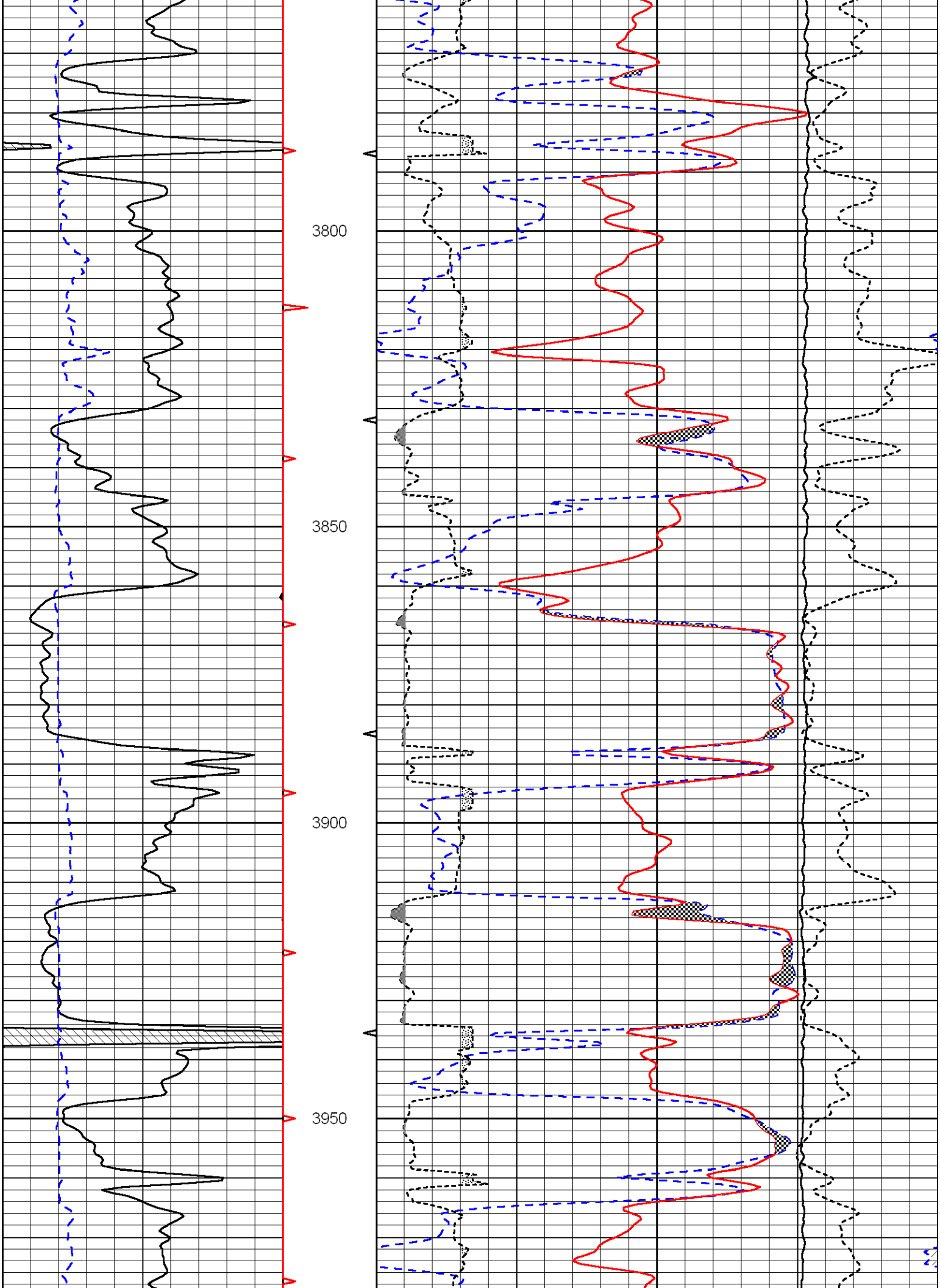
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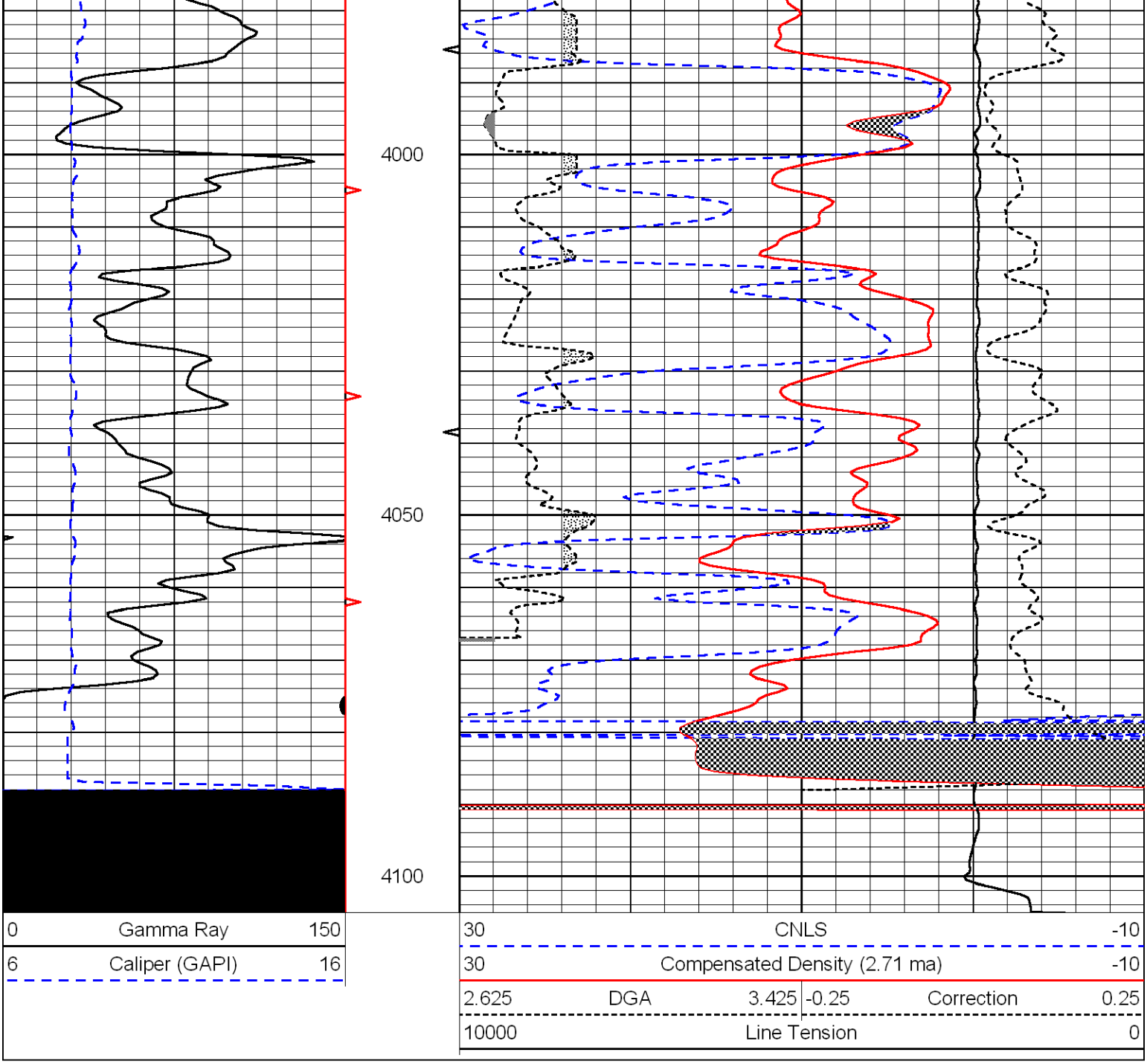



3150
3200
3250
3300


3350
3400
3450
3500


3550
3600
3650
3700
3750


3800
3850
3900
3950



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