PACIFIC SURVEYS

LATEROLOG 3
GAMMA-RAY

Job No.
14335

Company U.S.G.S
Well SDOR
Field CHULA VISTA
County SAN DIEGO State CA

Location:

276 MACE STREET
N32*35.481' W117*03.238'

Sec. Twp. Rge.

Other Services:

ELOG
SONIC
CALIPER

Permanent Datum	G.L.	Elevation above perm. datum	Elevation
Log Measured From	G.L. 0'		K.B.
Drilling Measured From	G.L.		D.F.
			G.L.

Date	12/2/2008		
Run Number	ONE		
Depth Driller	1472'		
Depth Logger	1472'		
Bottom Logged Interval	1472'		
Top Log Interval	60'		
Casing Driller	15" @ 60'		
Casing Logger	60'		
Bit Size	13" @ 60'	6.25" @ 100'	5.75" @ 1260'
Type Fluid in Hole	BENTONITE		
Density / Viscosity	N/A		
pH / Fluid Loss	N/A		
Source of Sample	PIT		
Rm @ Meas. Temp	6.0 @ 77F		
Rmf @ Meas. Temp	6.6 @ 77F		
Rmc @ Meas. Temp	N/A		
Source of Rmf / Rmc	MEAS		
Rm @ BHT	N/A		
Time Circulation Stopped	3 HOURS		
Time Logger on Bottom	8:30 PM		
Max. Recorded Temperature	N/A		
Equipment Number	PS-1		
Location	L.A.		
Recorded By	J. ABREAU		
Witnessed By	T. BROWN		

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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

Gamma Ray Calibration Report

Serial Number: 13
Tool Model: GROH
Performed: Mon Sep 29 14:35:52 2008

Calibrator Value: 162 GAPI

Background Reading:	36.9056	
Calibrator Reading:	160.261	
Sensitivity:	1.31328	GAPI/

Simplec Long Guard Calibration Report

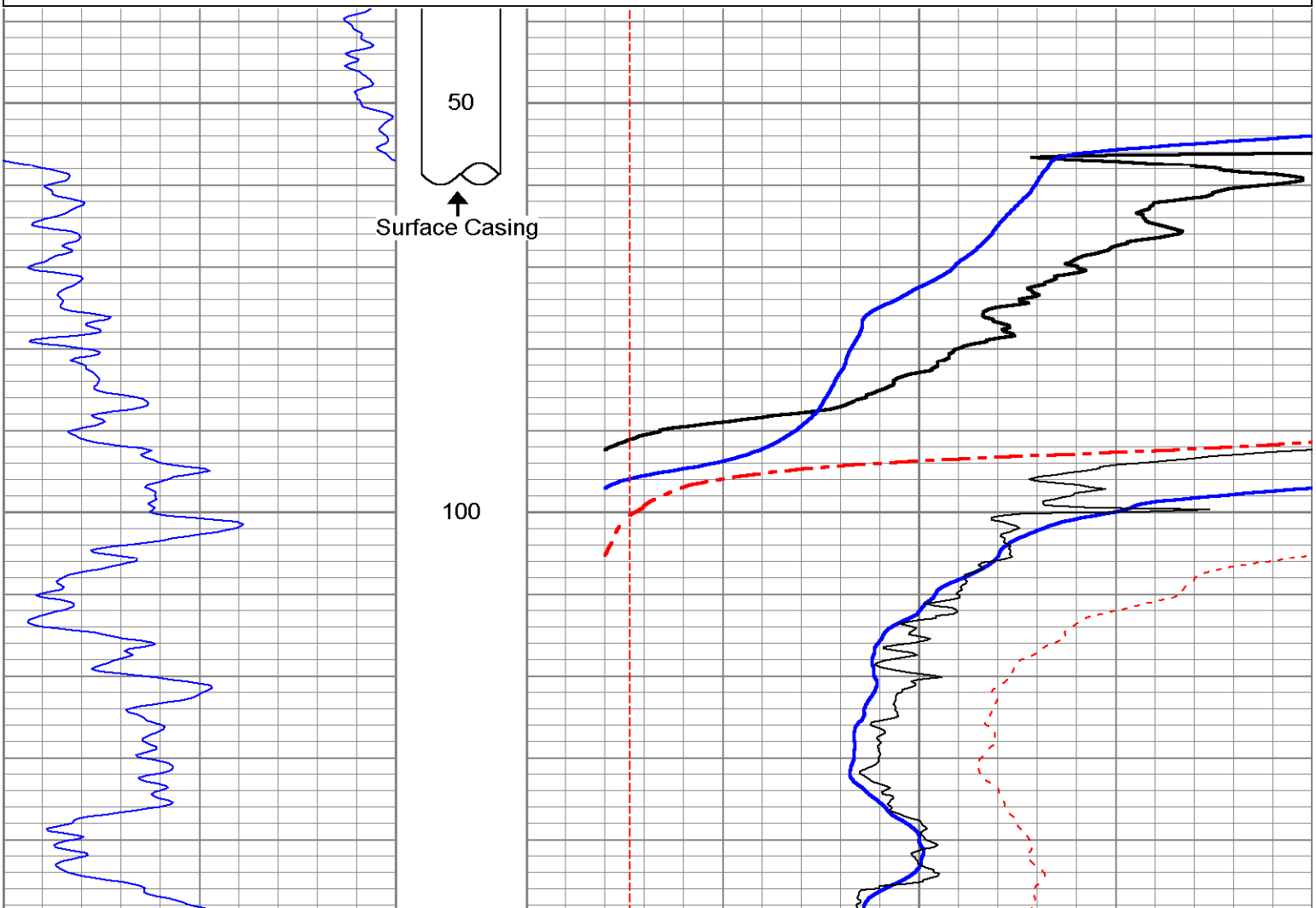
Serial Number:	81
Tool Model:	M&W
Performed:	Mon Sep 29 14:28:19 2008

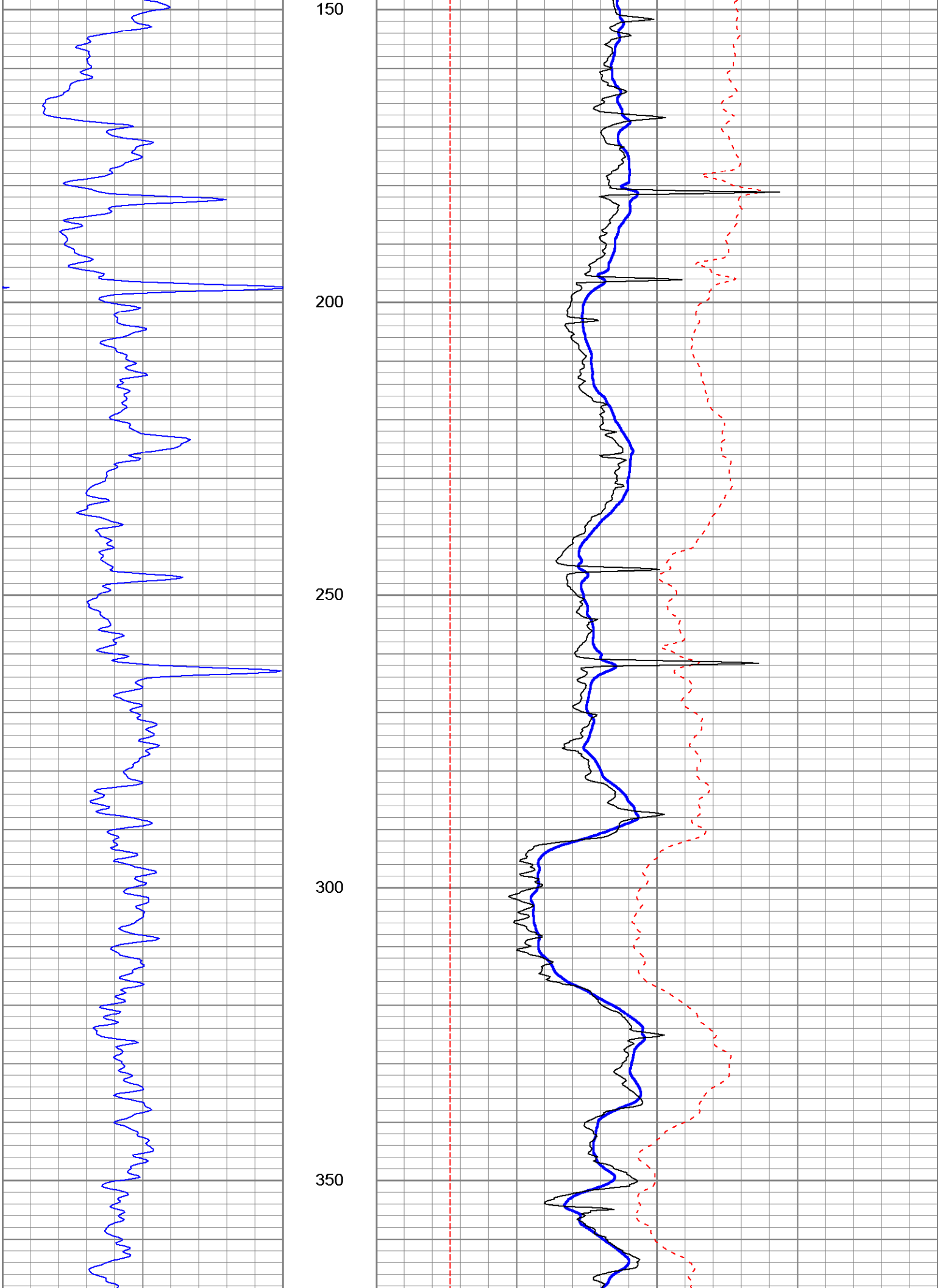
System Reading	Calibration Reference	
0.306	2.500	Ohm-m
0.605	5.000	
6.015	50.000	
28.373	250.000	
56.371	500.000	

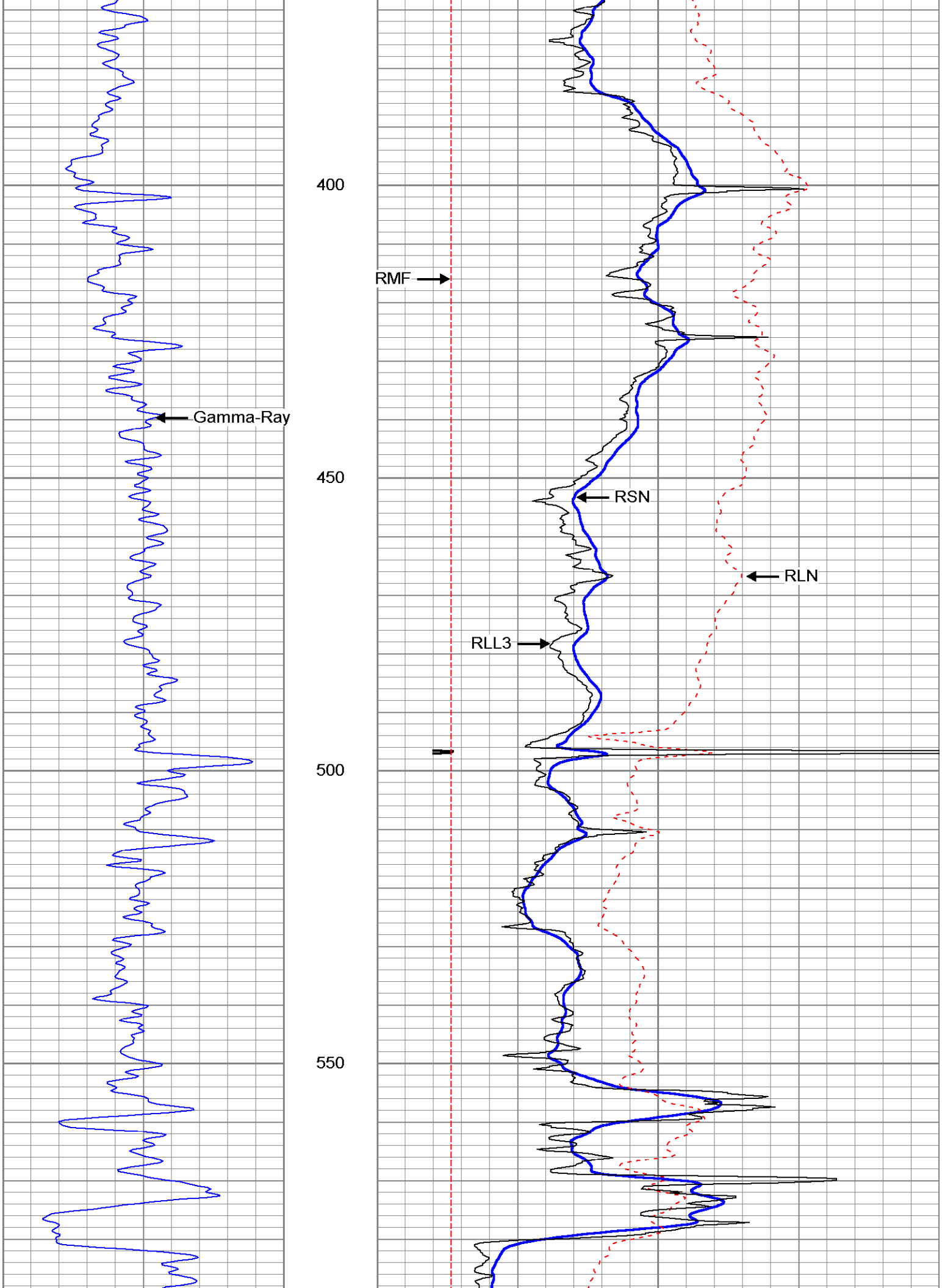
Database File:	14335.db
Dataset Pathname:	usgs/well/run1/LL3
Presentation Format:	GUARD
Dataset Creation:	Tue Dec 02 21:32:44 2008 by Log Warrior Version 6.6
Charted by:	Depth in Feet scaled 1:240

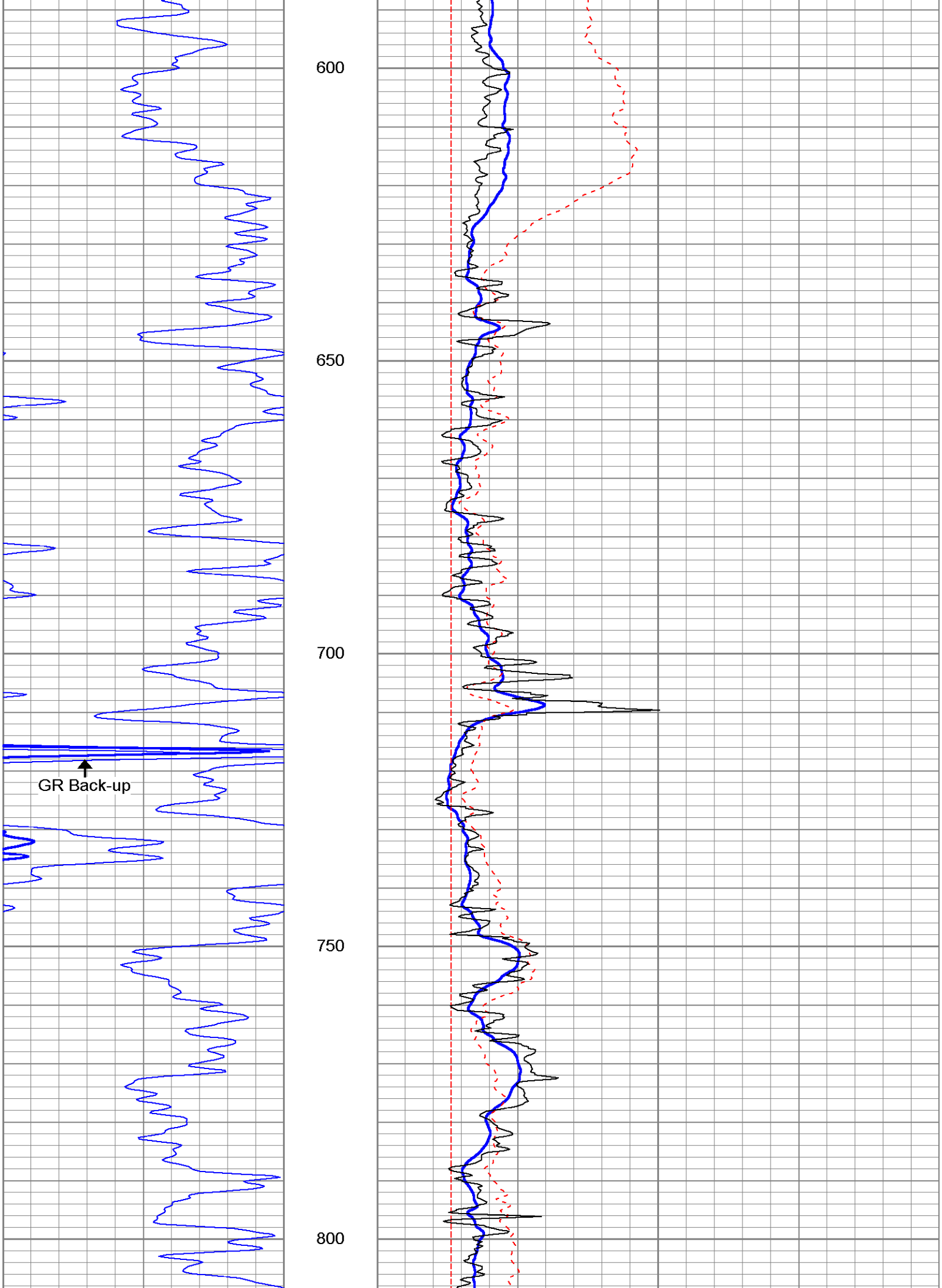
50	Gamma-Ray (GAPI)	150
150	GR Back-up (GAPI)	250

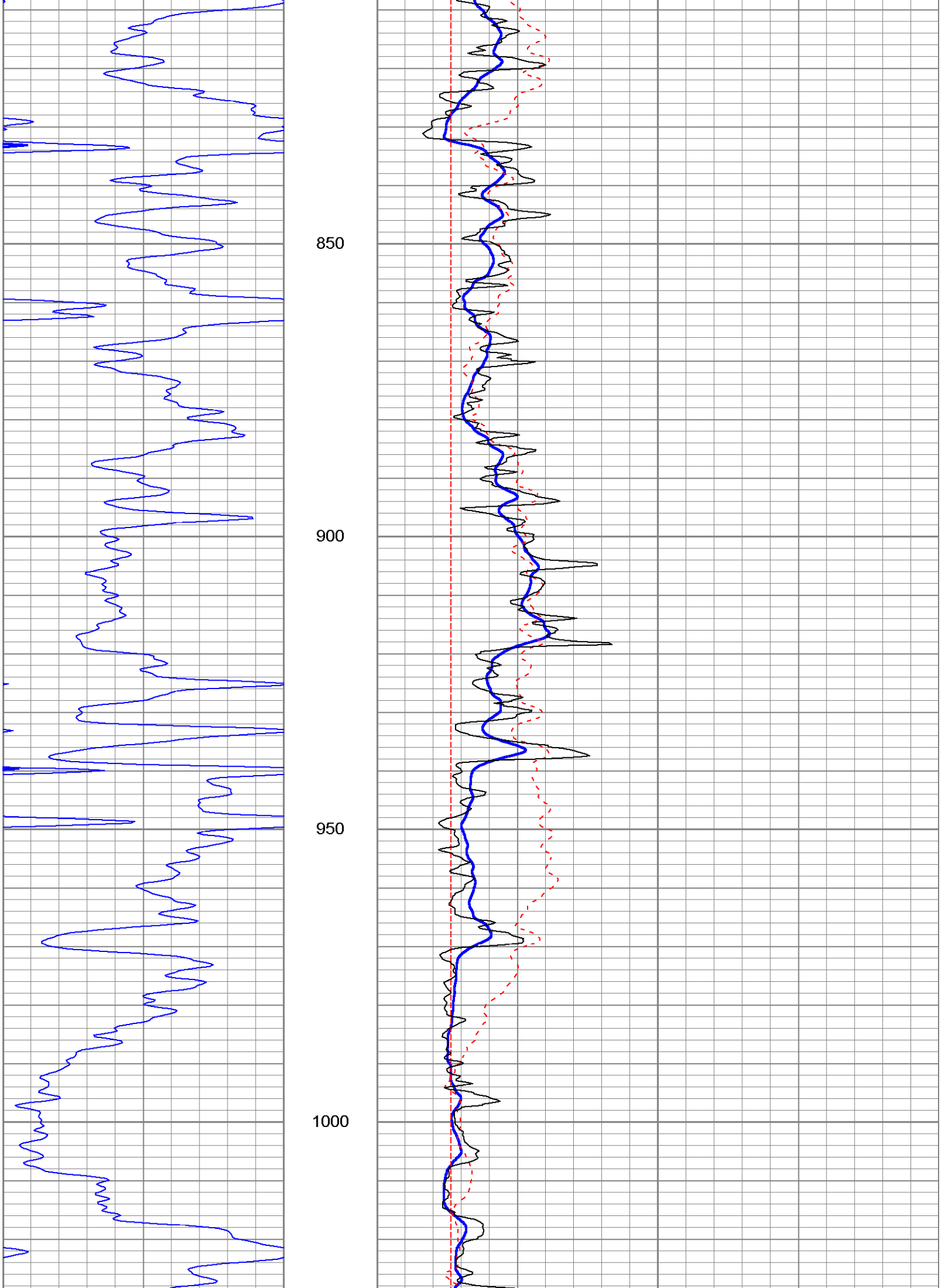
0	RSN (Ohm-m)	50
0	RLN (Ohm-m)	50
0	RMF (Ohm-m)	50
0	RLL3 (Ohm-m)	50
50	RLL3 x 10 (Ohm-m)	500
50	RSN x 10 (Ohm-m)	500
50	RLN x 10 (Ohm-m)	500




150
200
250
300
350


400
450
500
550
Gamma-Ray
RMF
RSN
RLN
RLL3


600
650
700
750
800
GR Back-up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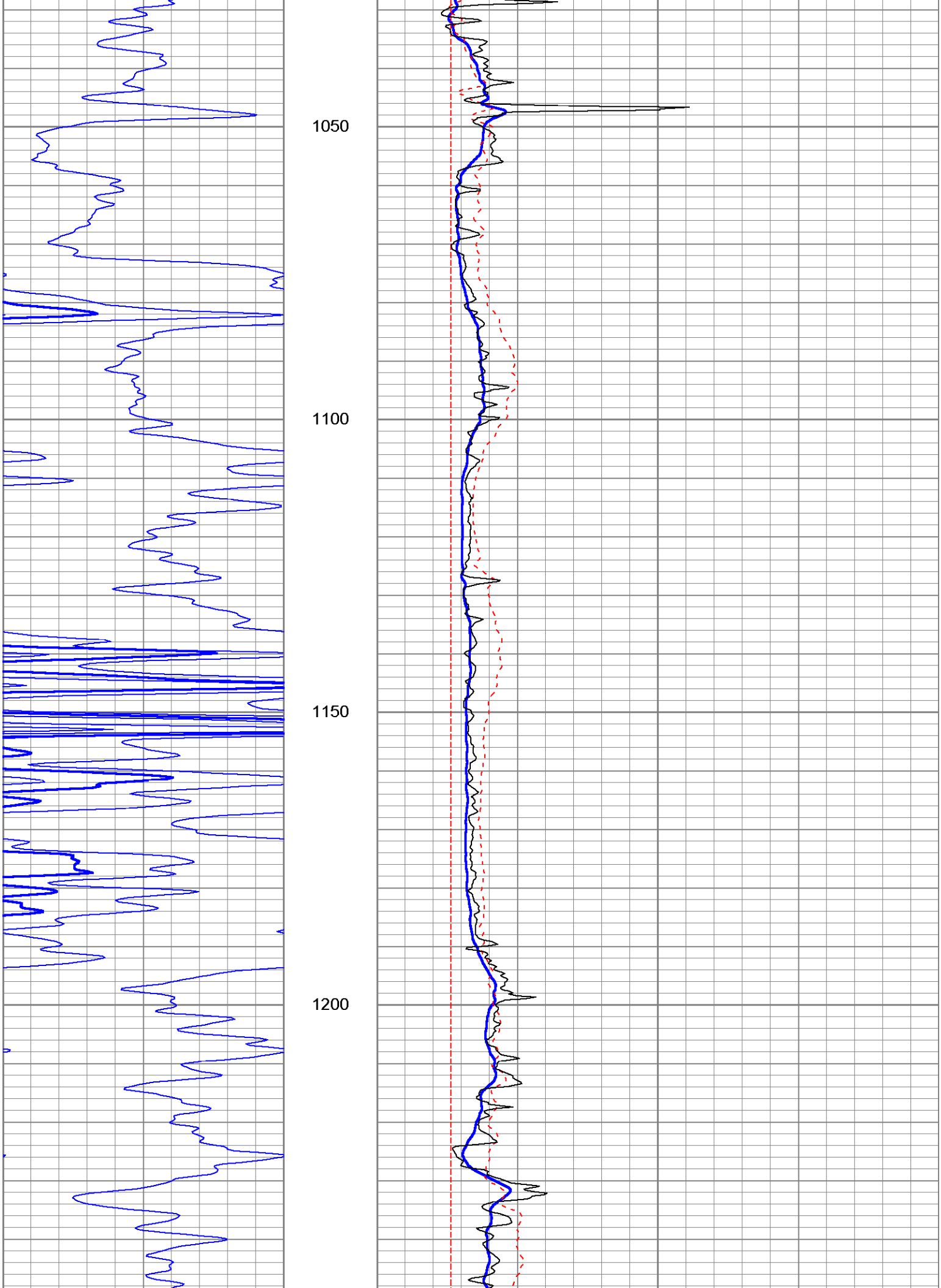
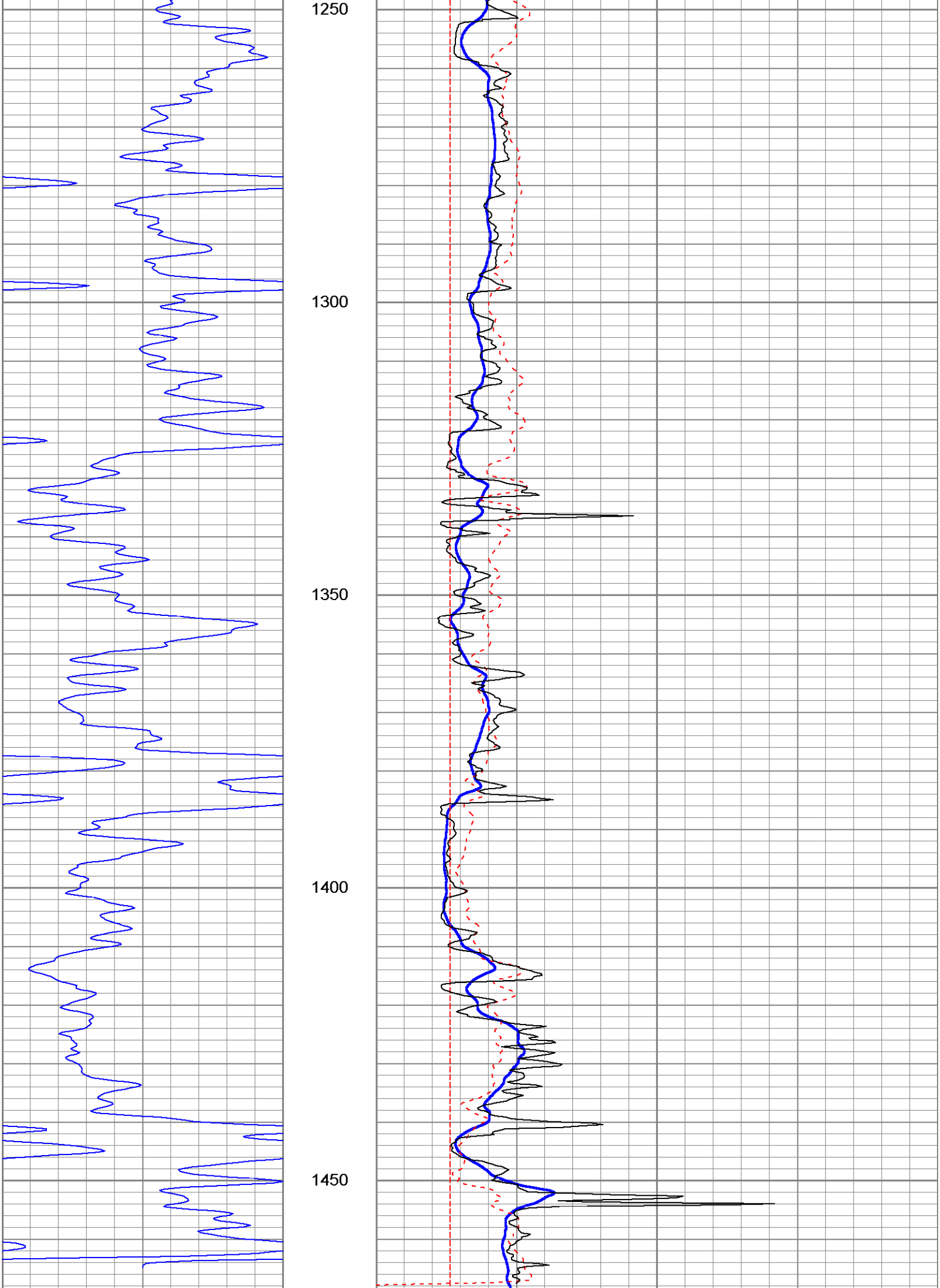
900
950
1000


1050
1100
1150
1200


1250
1300
1350
1400
1450

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150	GR Back-up (GAPI)	250

0	RSN (Ohm-m)	50
0	RLN (Ohm-m)	50
0	RMF (Ohm-m)	50
0	RLL3 (Ohm-m)	50
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50	RLN x 10 (Ohm-m)	500