PACIFIC SURVEYS

LATEROLOG 3
GAMMA RAY

Job No.
13747

File No.

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

Location:

2387 FAIVRE ST.

Sec. Twp. Rge.

Other Services:

E-LOG
CALIPER
SONIC/VDL

Permanent Datum	G.L.	Elevation above perm. datum	Elevation
Log Measured From	ROTARY TABLE 4'		K.B.
Drilling Measured From	ROTARY TABLE		D.F.
			G.L.

Date	3-10-08		
Run Number	ONE		
Depth Driller	1610'		
Depth Logger	1617'		
Bottom Logged Interval	1616'		
Top Log Interval	80'		
Casing Driller	16" @ 100'		
Casing Logger	100'		
Bit Size	SEE COMMENTS		
Type Fluid in Hole	BENTONITE		
Density / Viscosity	N/A		
pH / Fluid Loss	N/A		
Source of Sample	PIT		
Rm @ Meas. Temp	5.1 @ 77F		
Rmf @ Meas. Temp	5.6 @ 77F		
Rmc @ Meas. Temp	N/A		
Source of Rmf / Rmc	MEAS		
Rm @ BHT	N/A		
Time Circulation Stopped	N/A		
Time Logger on Bottom	12:30 PM		
Max. Recorded Temperature	N/A		
Equipment Number	PS-2		
Location	L.A.		
Recorded By	LAPORTE		
Witnessed By	O'LEARY		

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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

BIT SIZES:
100'-380'= 12.25"
380'-1000'= 9.875"
1000'-T.D.= 7.875"

Gamma Ray Calibration Report

Serial Number: 13
Tool Model: GROH
Performed: Wed Mar 07 10:26:48 2007

Calibrator Value: 192 GAPI

Background Reading:	39.9944	
Calibrator Reading:	227.211	
Sensitivity:	1.3653	GAPI/

Simplec Long Guard Calibration Report

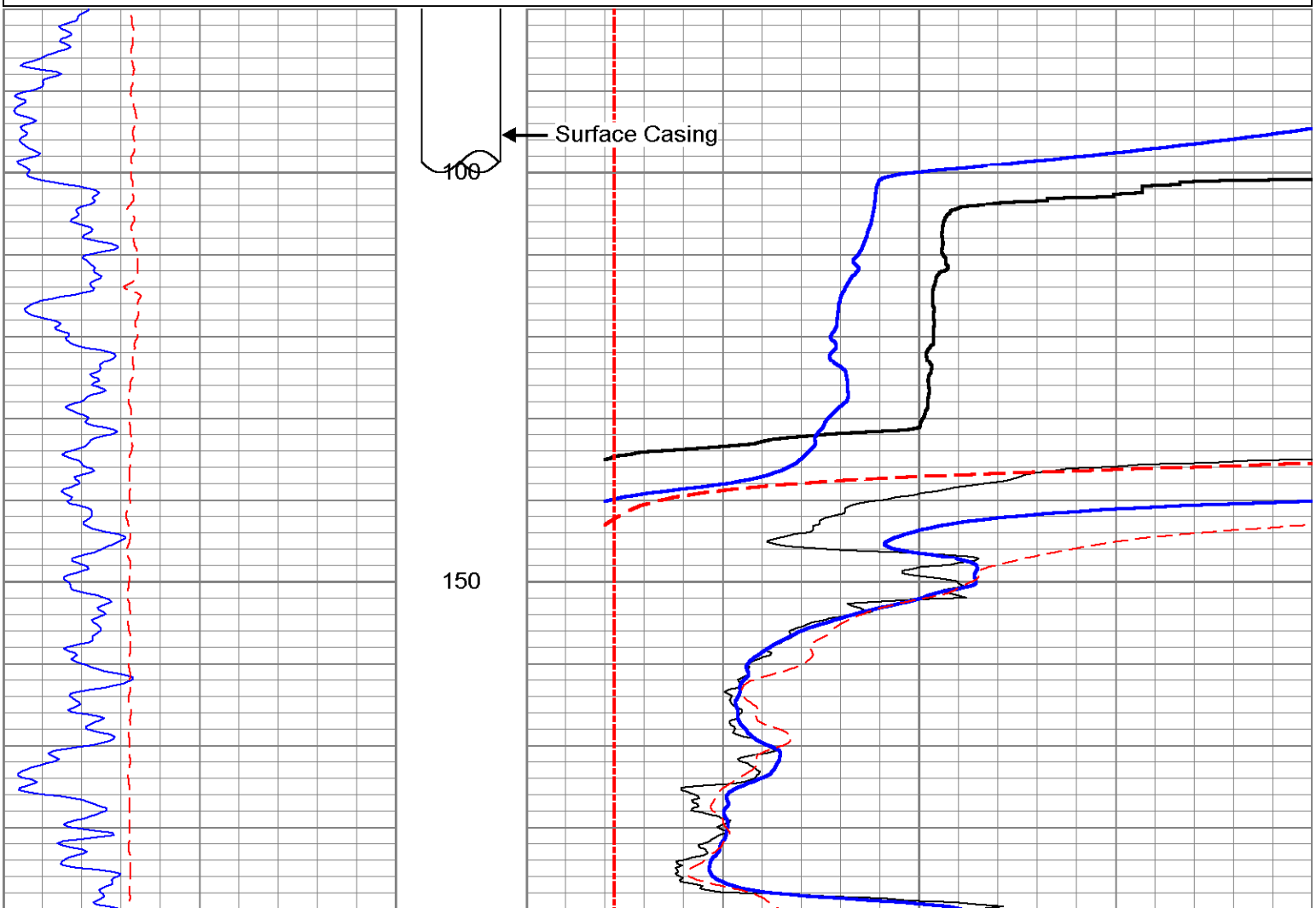
Serial Number:	294
Tool Model:	M&W
Performed:	Thu Feb 07 17:06:02 2008

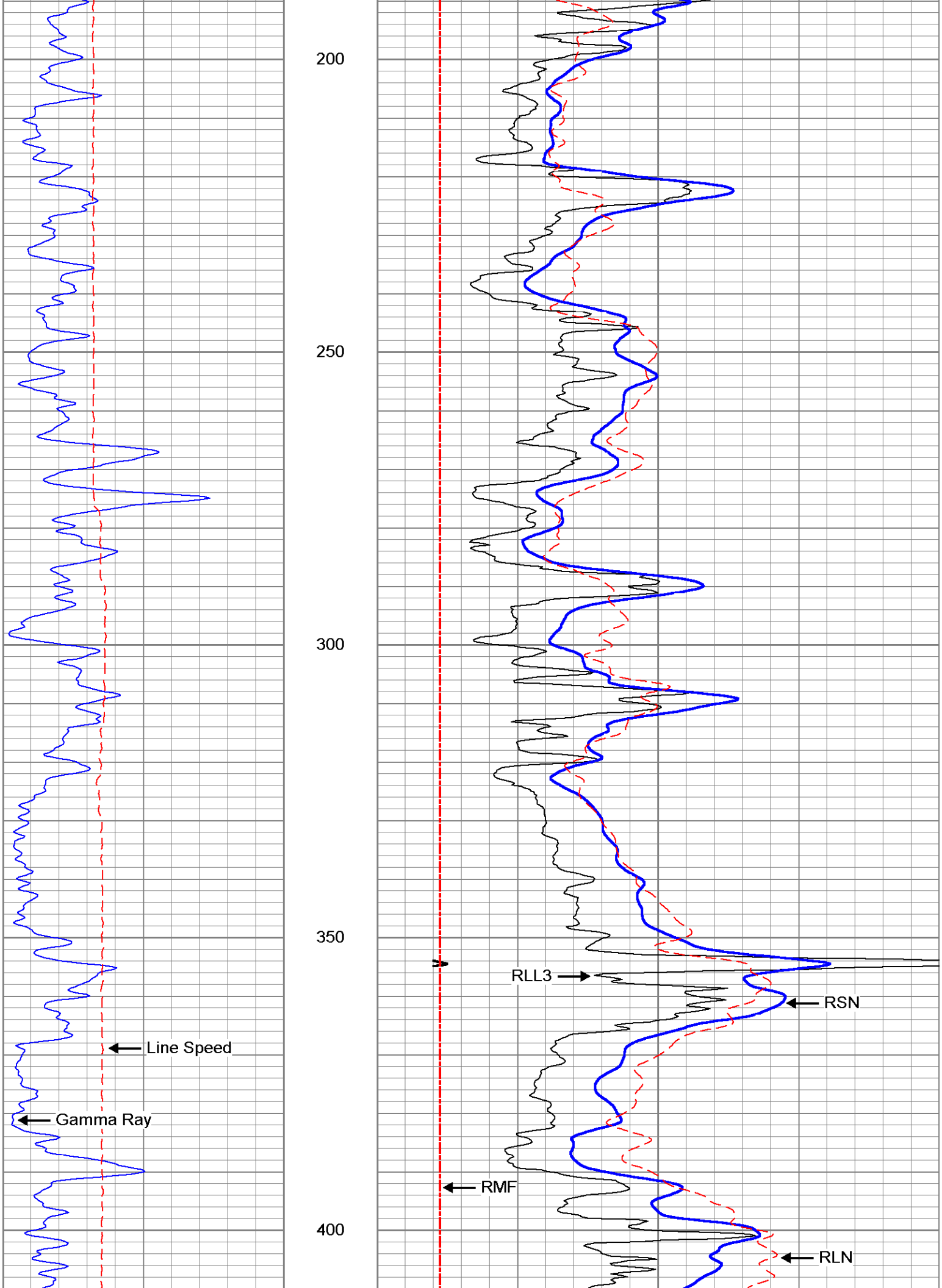
System Reading	Calibration Reference	
0.476	2.500	Ohm-m
0.691	5.000	
6.951	50.000	
32.787	250.000	
2788.790	500.000	

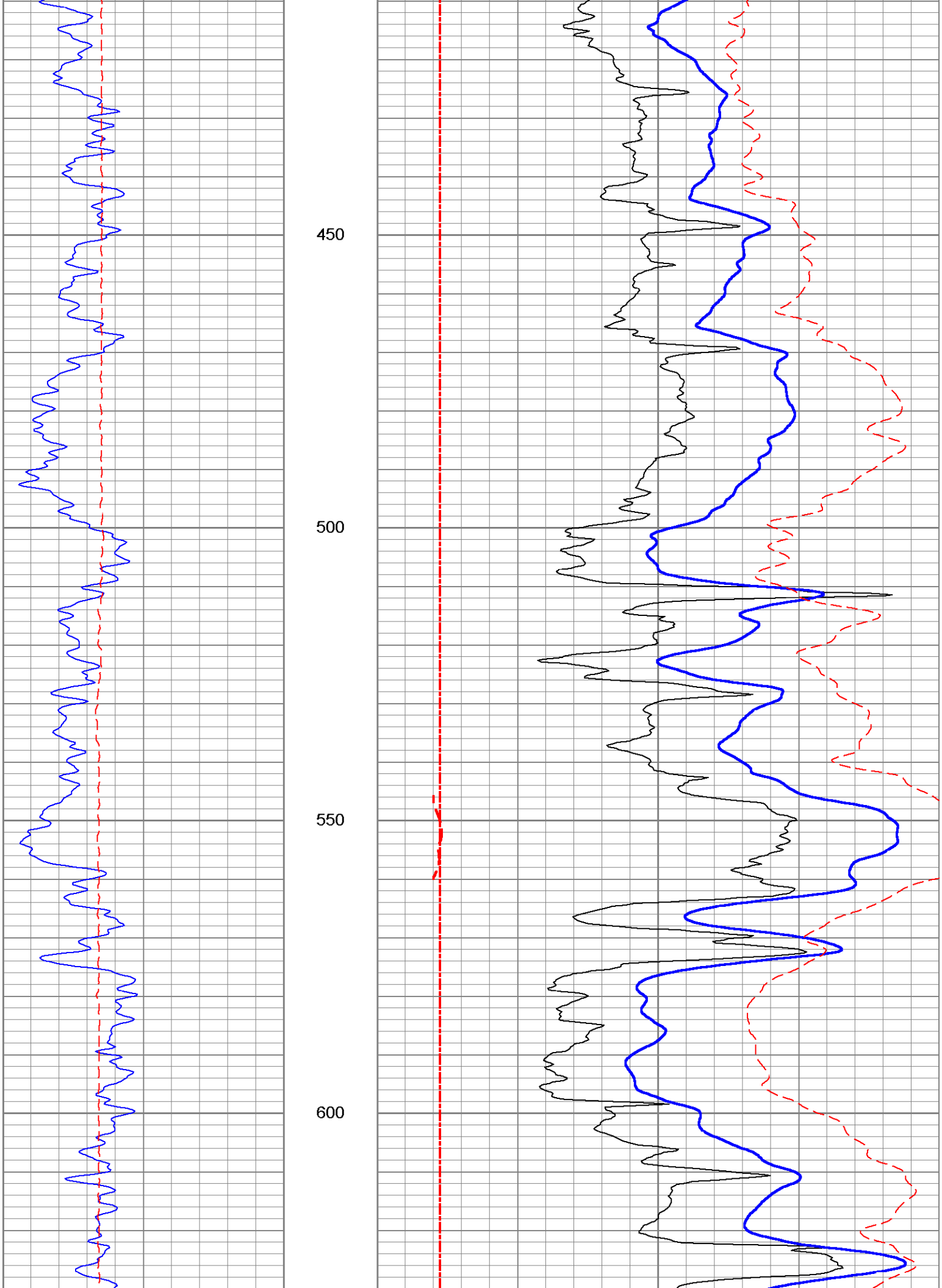
Database File:	13747.db
Dataset Pathname:	USGS/SDOT/run1/LL3
Presentation Format:	GUARD
Dataset Creation:	Mon Mar 10 12:36:34 2008 by Log 6.0
Charted by:	Depth in Feet scaled 1:240

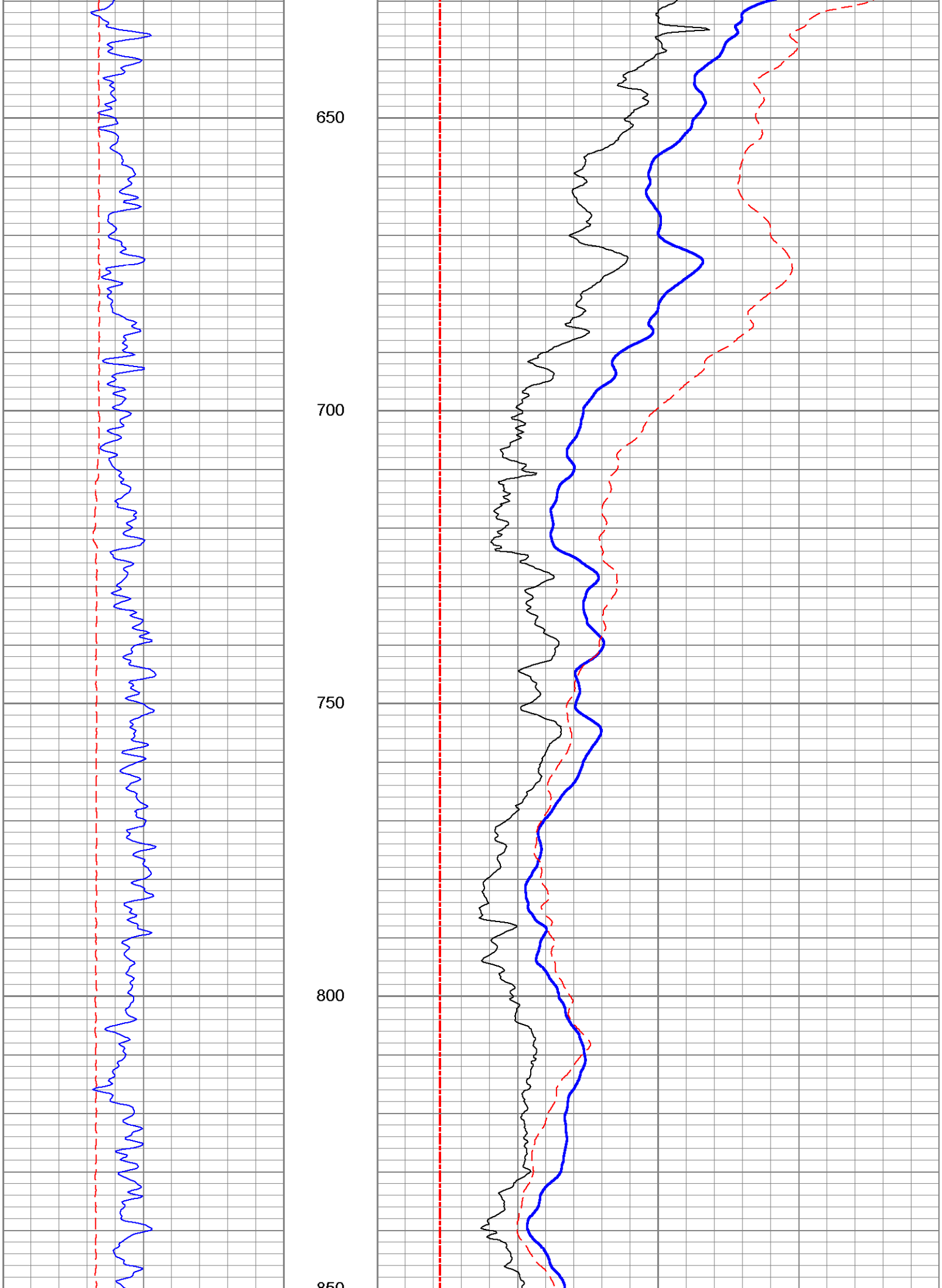
30	Gamma Ray (GAPI)	130
0	Line Speed (ft/min)	100

0	RLL3 (Ohm-m)	50
0	RSN (Ohm-m)	50
0	RLN (Ohm-m)	50
0	RMF (Ohm-m)	50
50	RLL3 X10 (Ohm-m)	500
50	RSN X10 (Ohm-m)	500
50	RLN X10 (Ohm-m)	500




200
250
300
350
400
Line Speed
Gamma Ray
RLL3
RSN
RMF
RLN


450
500
550
600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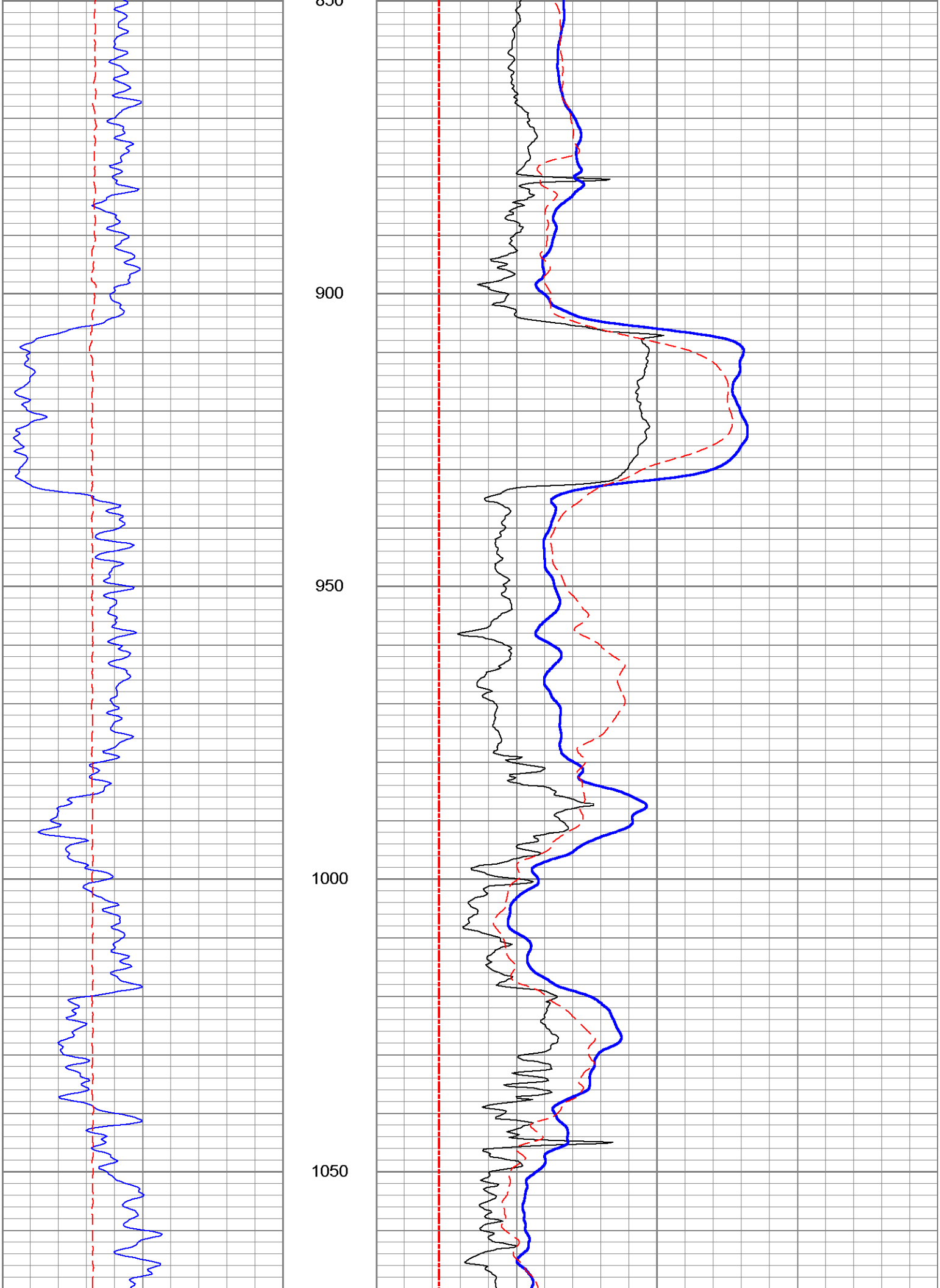
700
750
800
850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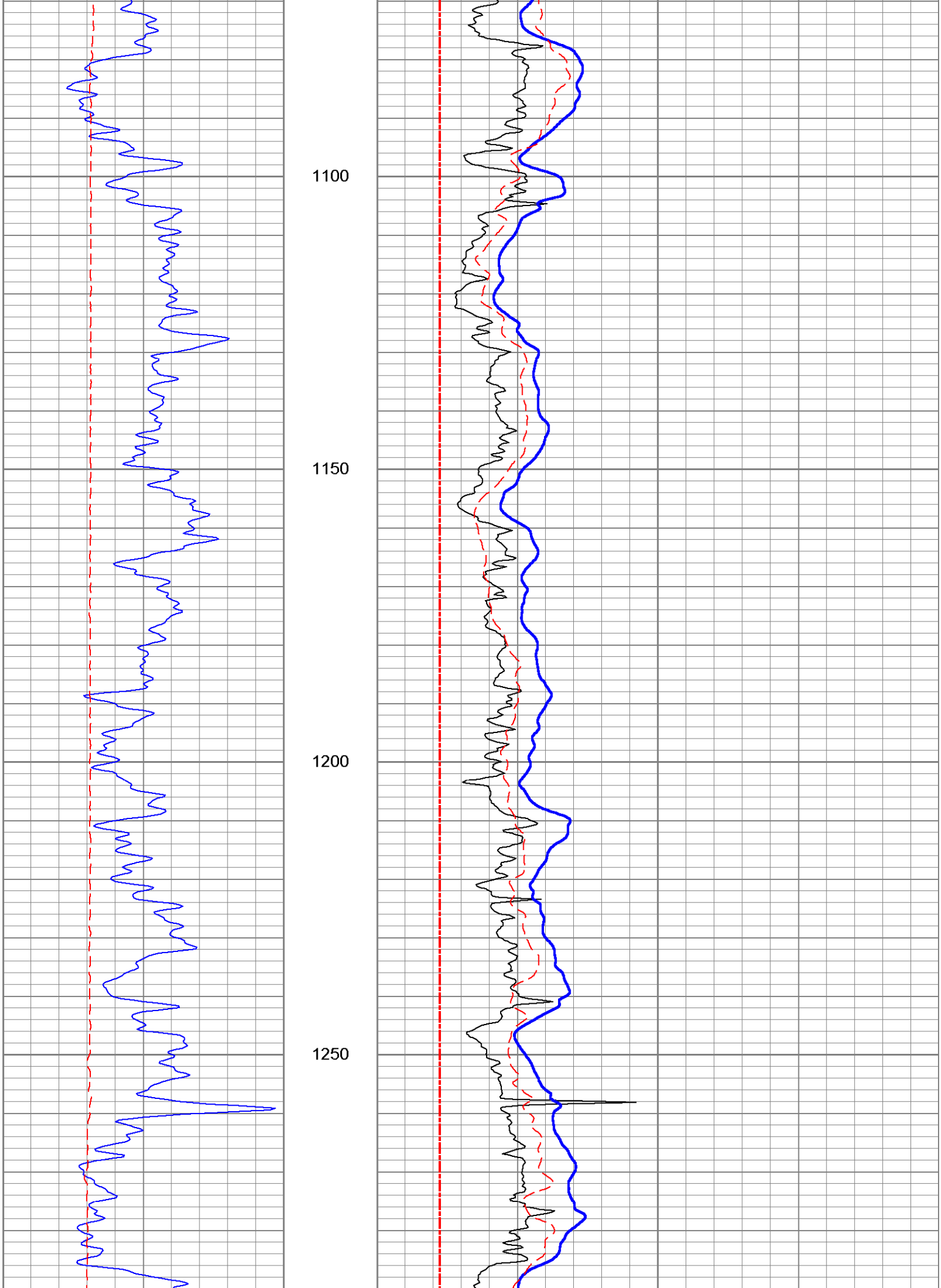
950
1000
1050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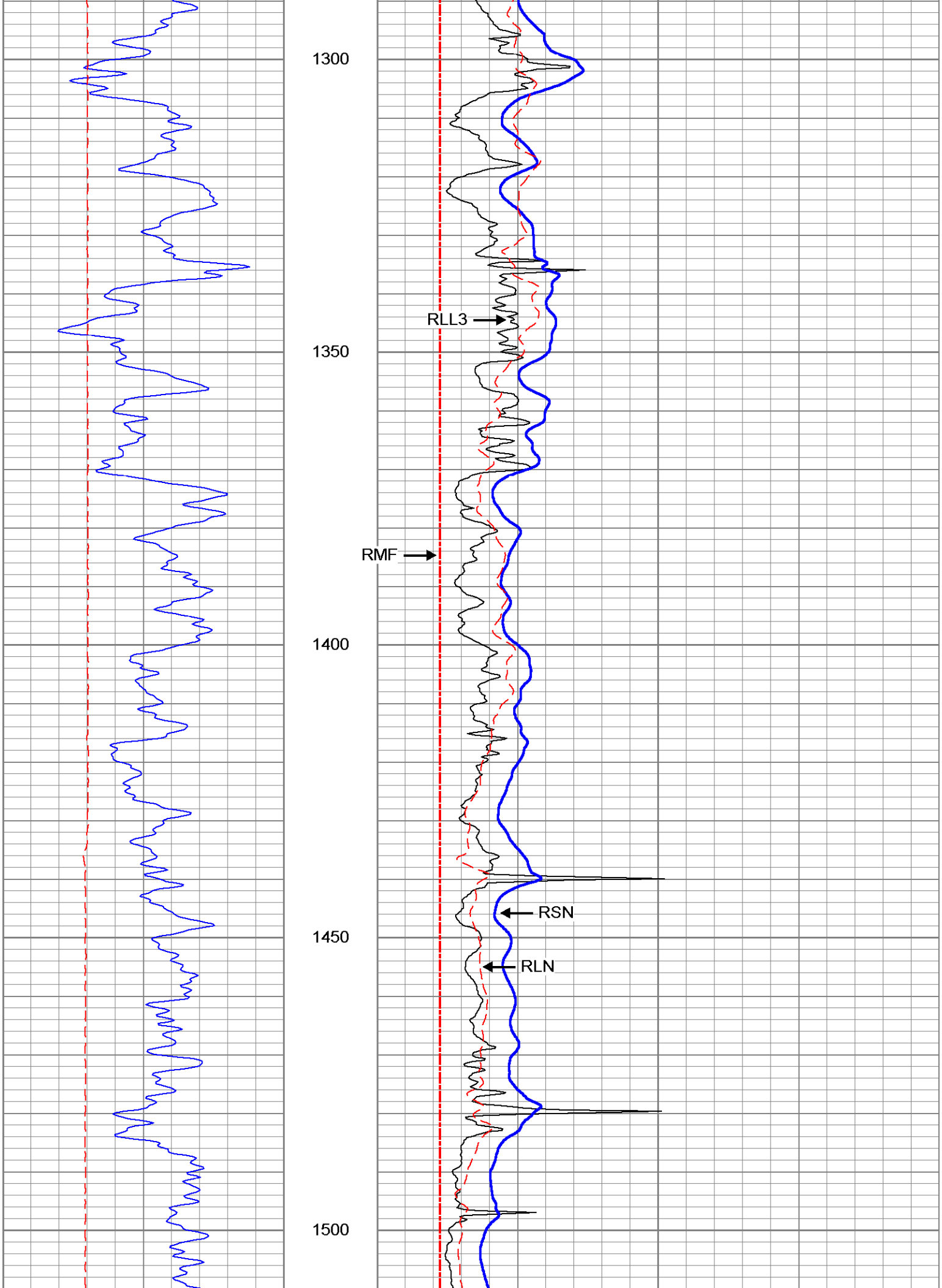
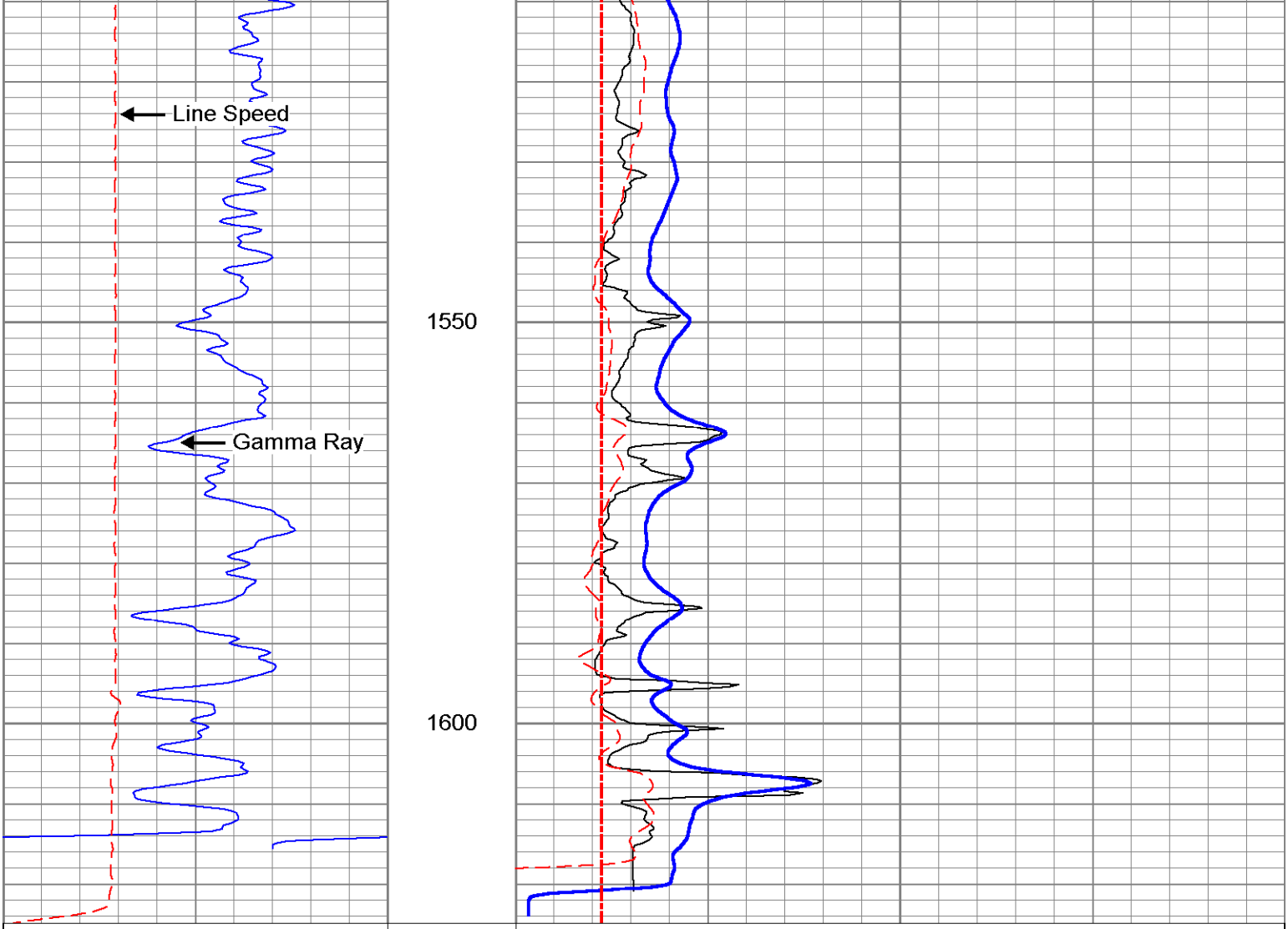
1150
1200
1250


1300
1350
1400
1450
1500
RLL3
RMF
RSN
RLN



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