SUPERIOR WELL SERVICES

SUPERIOR
Hays,
Kansas

SONIC LOG

Company OIL PRODUCERS, INC. OF KANSAS

Well ADAMS #1A-16

Field ADAMS RANCH

County MEADE State KANSAS

Location: API # : 15-119-21273-0000

1387' FNL & 1354' FWL

SEC 16 TWP 35S RGE 30W

Other Services
CDL/CNL/PE
DIL/MEL

Elevation
K.B. 2427
D.F. 2425
G.L. 2415

Permanent Datum GROUND LEVEL Elevation 2415
Log Measured From KELLY BUSHING 12' A.G.L.
Drilling Measured From KELLY BUSHING

Company OIL PRODUCERS INC. OF KS.
Well ADAMS #1A-16
Field ADAMS RANCH
County MEADE
State KANSAS

Date	9/25/10		
Run Number	TWO		
Depth Driller	6300		
Depth Logger	6308		
Bottom Logged Interval	6295		
Top Log Interval	1400		
Casing Driller	8 5/8"@1510'	13 3/8"@266'	20"@175'
Casing Logger	1510		
Bit Size	7 7/8"		
Type Fluid in Hole	CHEMICAL MUD	CHLORIDES 4,200 PPM	
Density / Viscosity	9.3/51		
pH / Fluid Loss	10.1/10.8		
Source of Sample	FLOWLINE		
Rm @ Meas. Temp	.700@94F		
Rmf @ Meas. Temp	.525@94F		
Rmc @ Meas. Temp	.840@94F		
Source of Rmf / Rmc	MEASUREMENT		
Rm @ BHT	.480@137F		
Time Circulation Stopped	5.5 HOURS		
Time Logger on Bottom	1:00 P.M.		
Maximum Recorded Temperature	137F		
Equipment Number	0836		
Location	HAYS, KANSAS		
Recorded By	JEFF LUEBBERS		
Witnessed By	MACKLIN ARMSTRONG		

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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 SUPERIOR WELL SERVICE HAYS, KANSAS (785) 628-6395

DIRECTIONS

LIBERAL, KS. 12 1/2E. ON BLKTOP, 2 1/2S., 2E. , 1/2 E. ACROSS CATTLE GUARD, 3 MORE MILES N. & E. TAKE RIGHT FORK IN RD. THE LAST 1/2 MILE

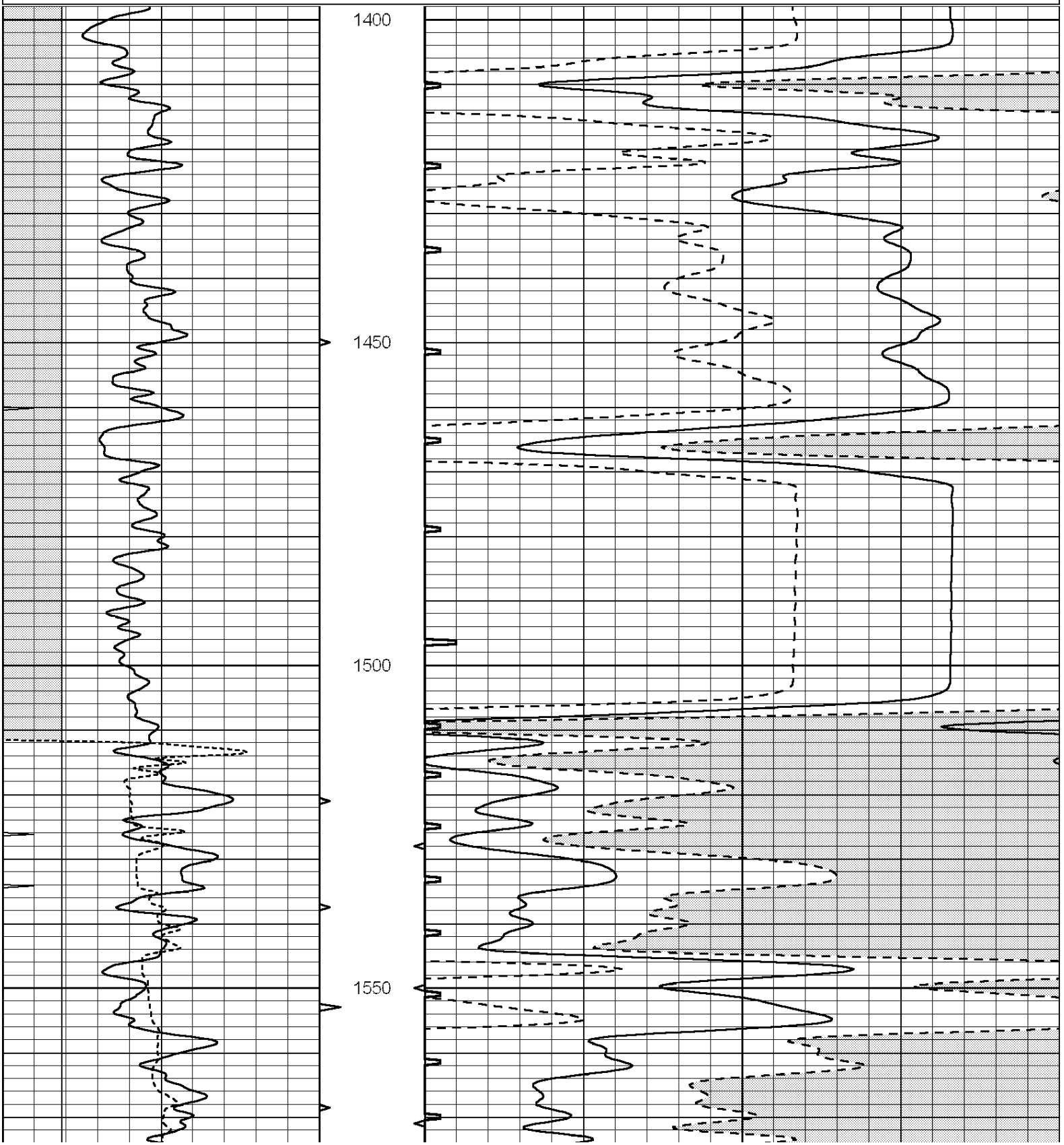
MAIN SECTION

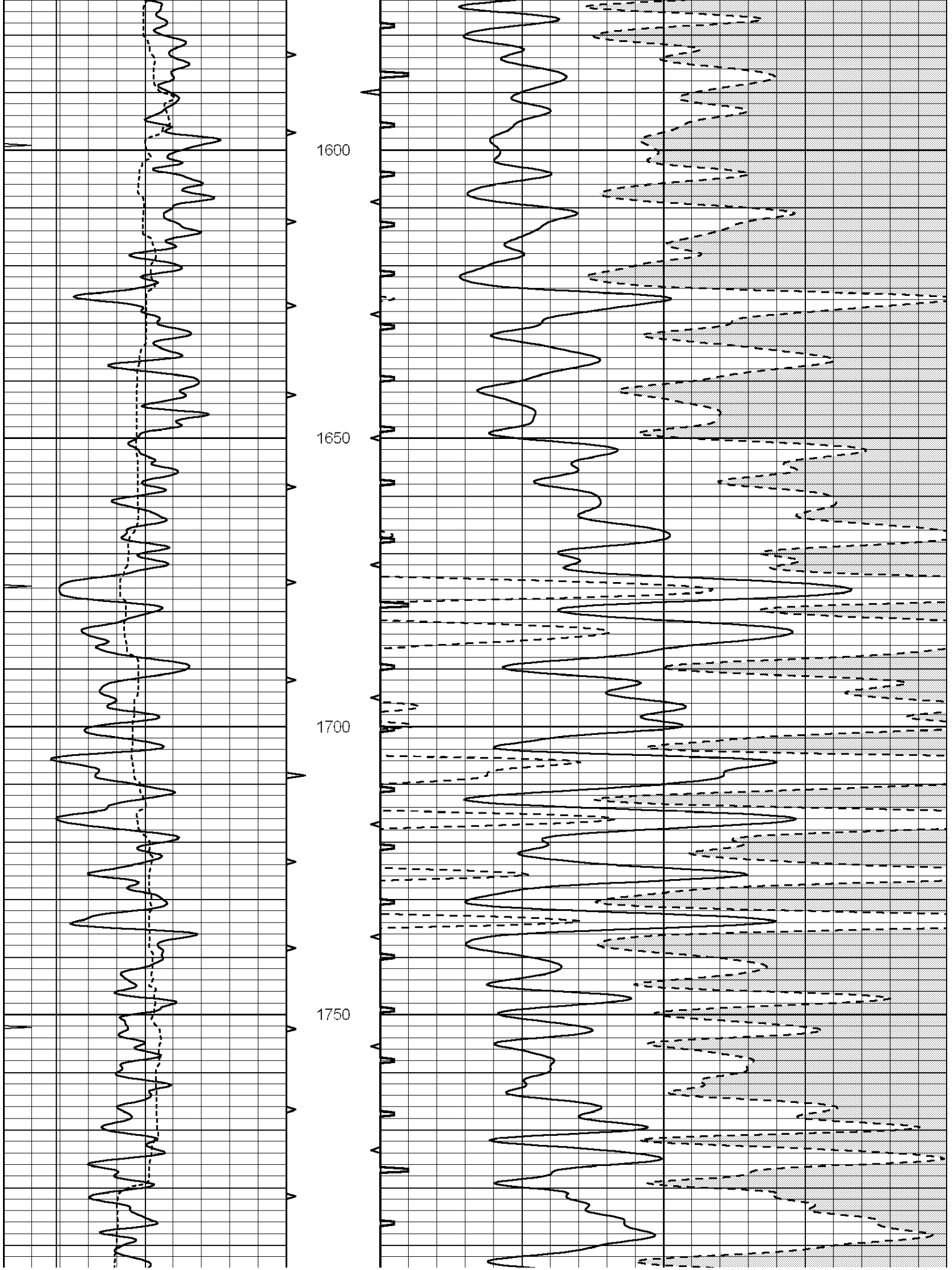
SUPERIOR
Hays,
Kansas

SUPERIOR WELL SERVICES

Database File:	005983pe.db
Dataset Pathname:	pass6.5
Presentation Format:	slt
Dataset Creation:	Sat Sep 25 17:46:37 2010 by Calc Open-Cased 090629
Charted by:	Depth in Feet scaled 1:240

0 GAMMA RAY (GAPI) 150	ABHV	140 DELTA TIME (usec/ft) 40
6 CALIPER (in) 16	10 (ft3) 0	30 SONIC POROSITY (pu) -10
0 MINMK 10	TBHV	0 ITT (msec) 20
	0 (ft3) 10	

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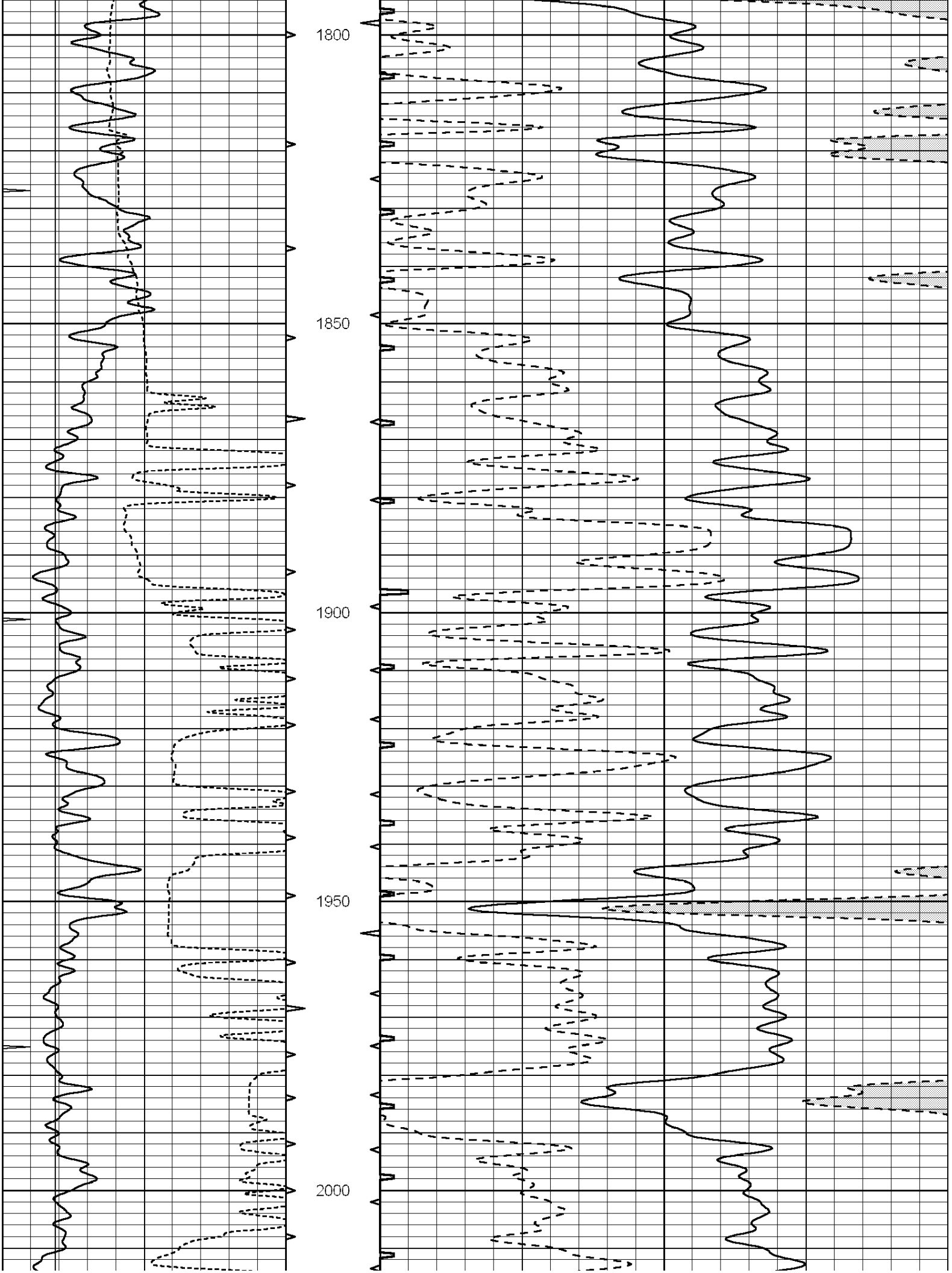
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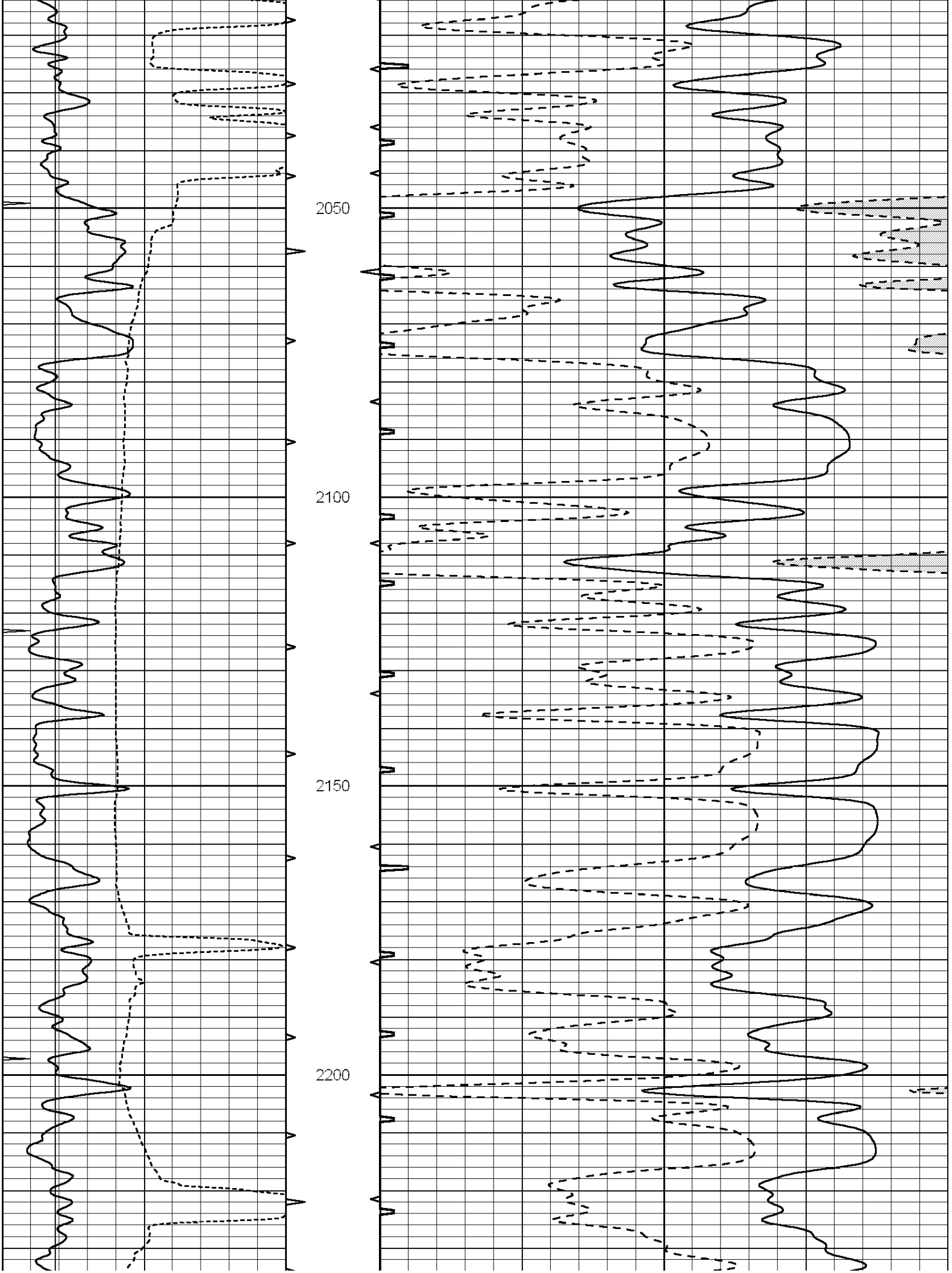
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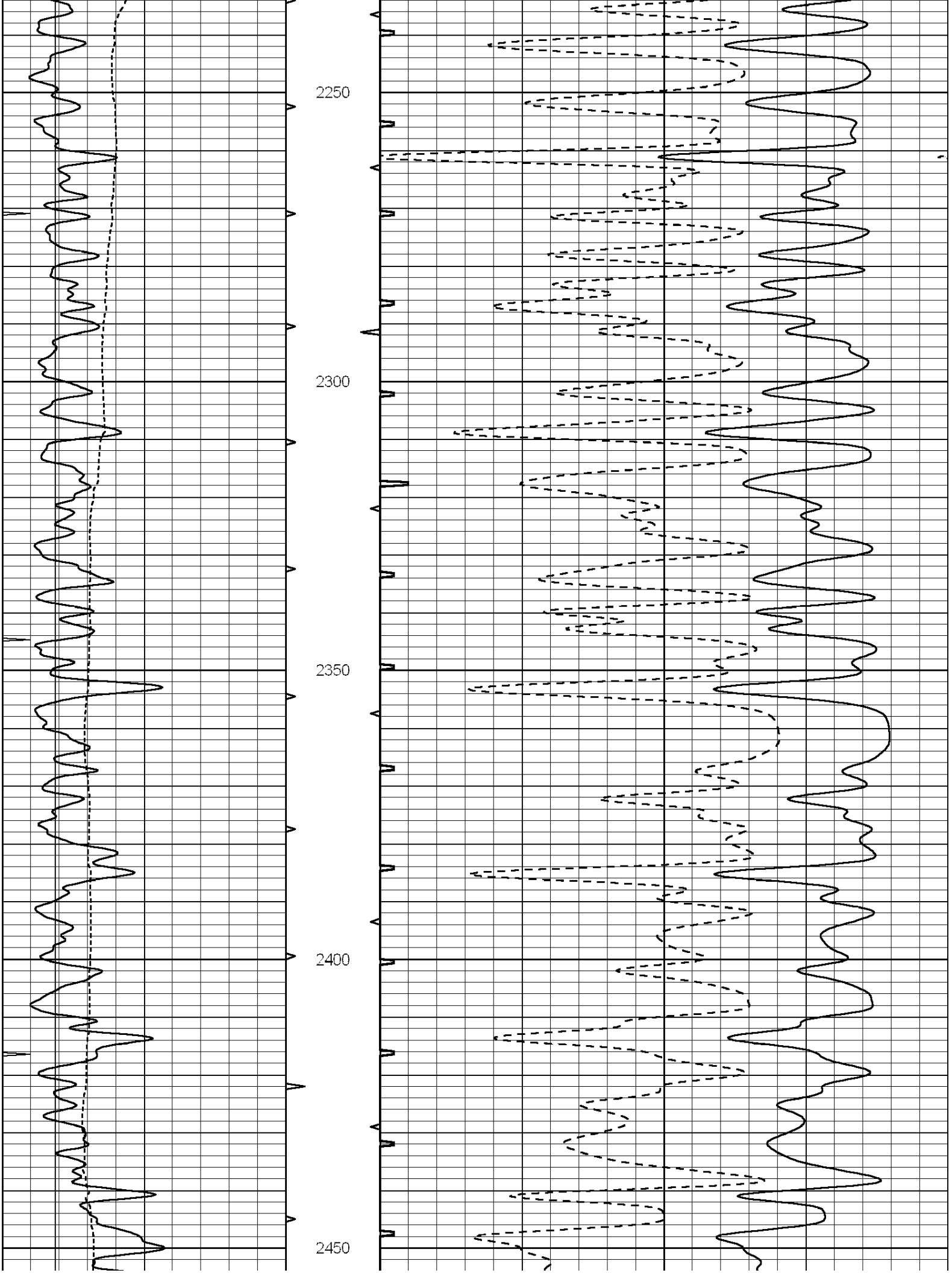
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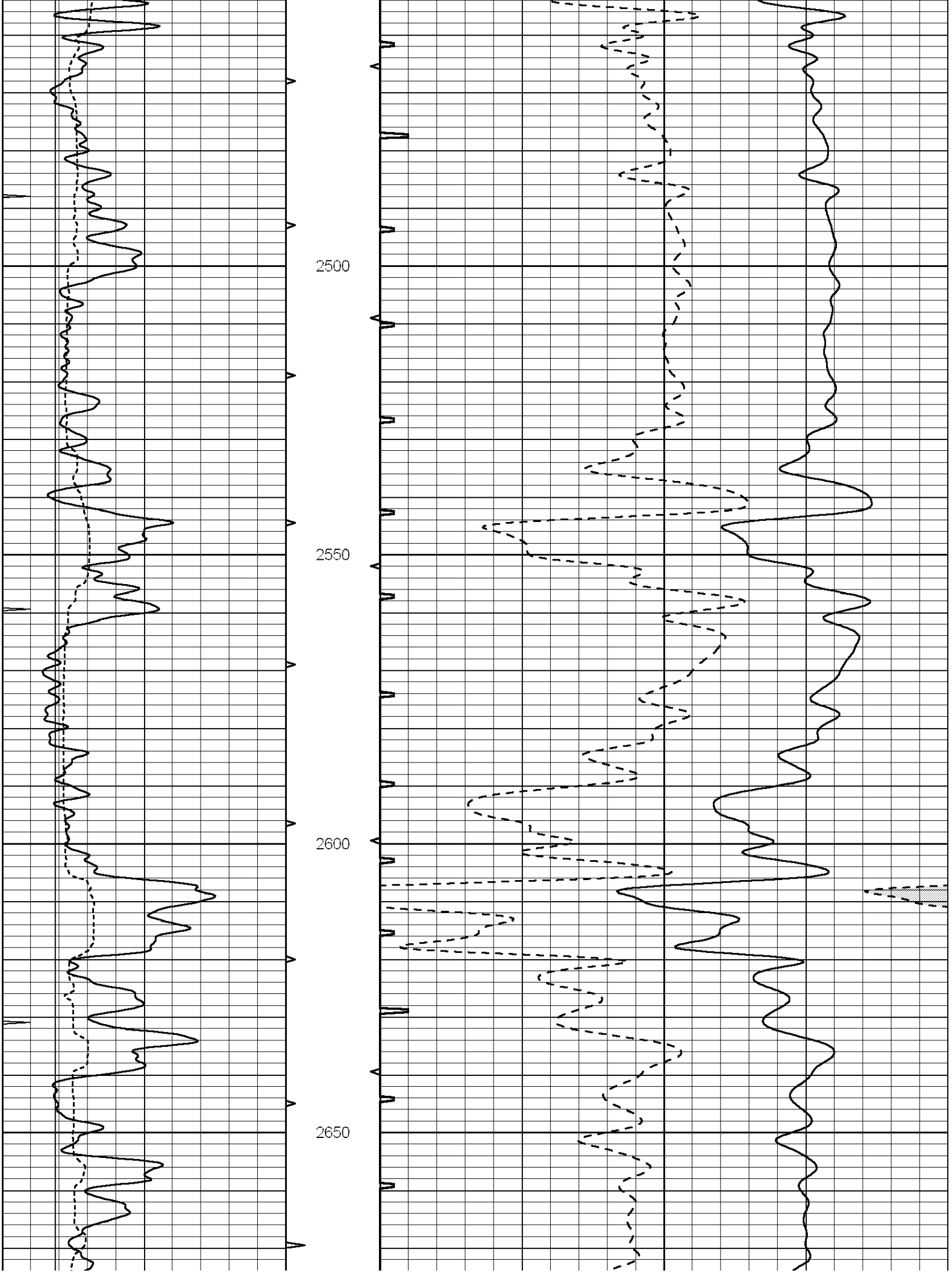
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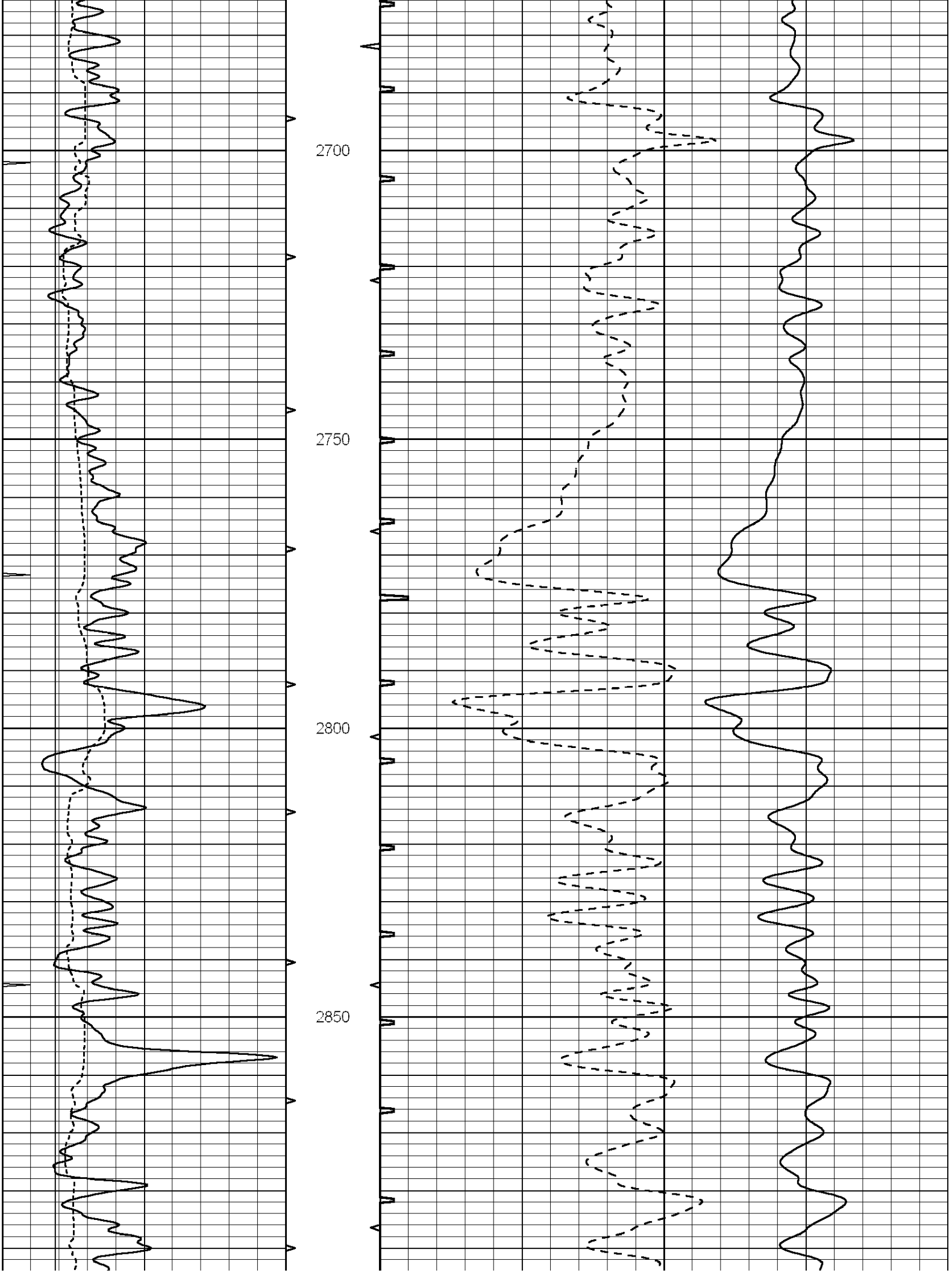
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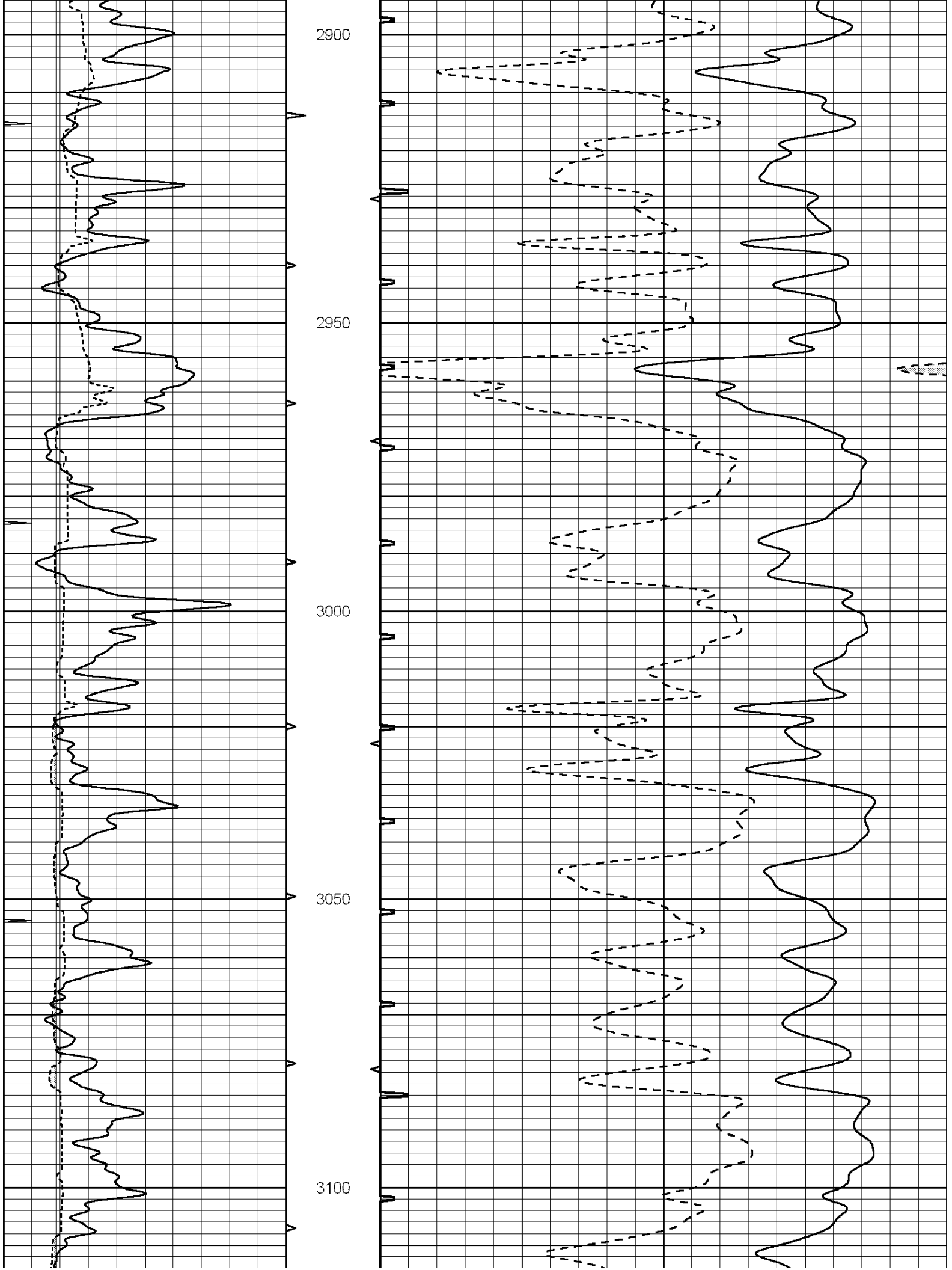
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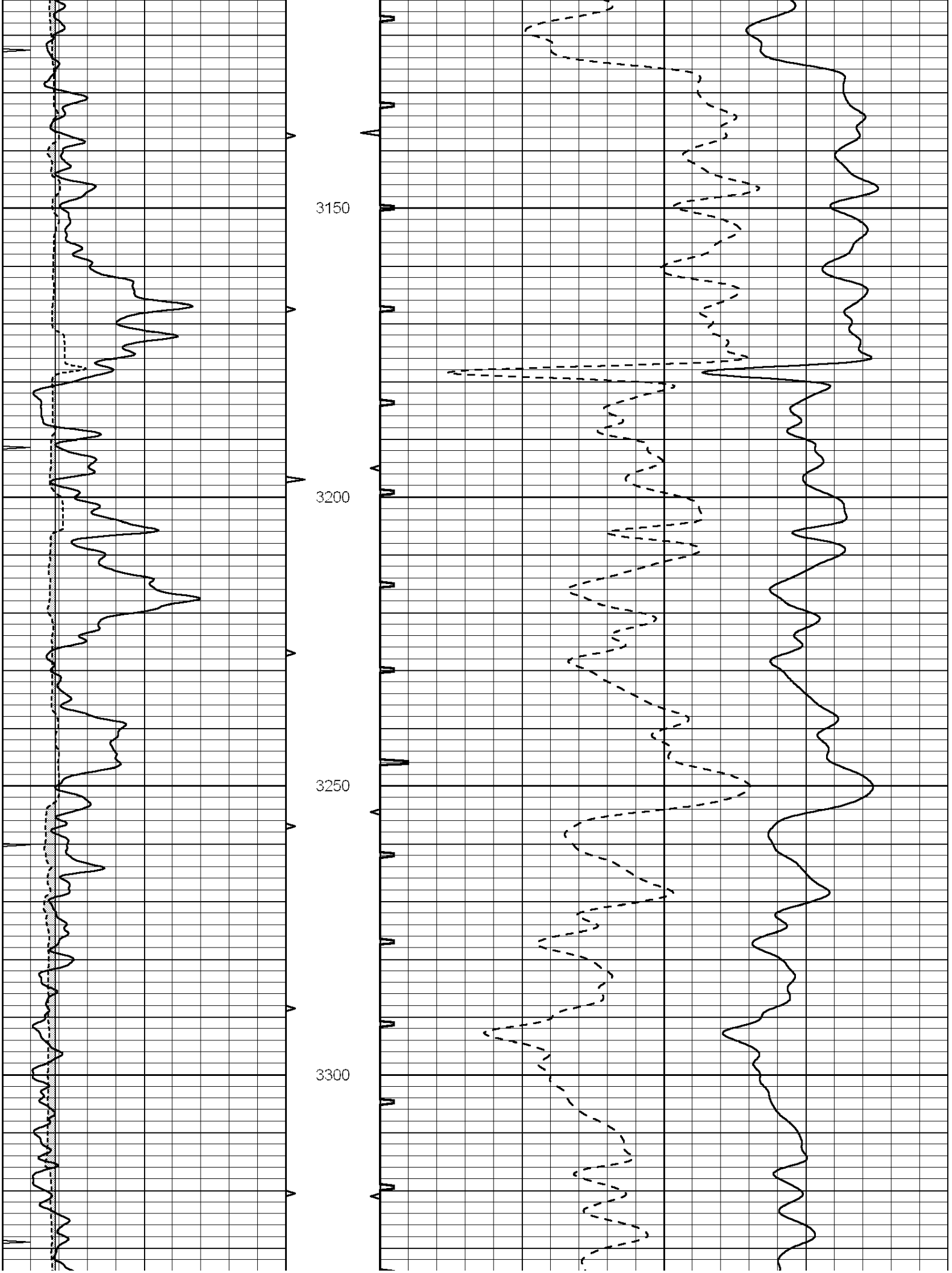
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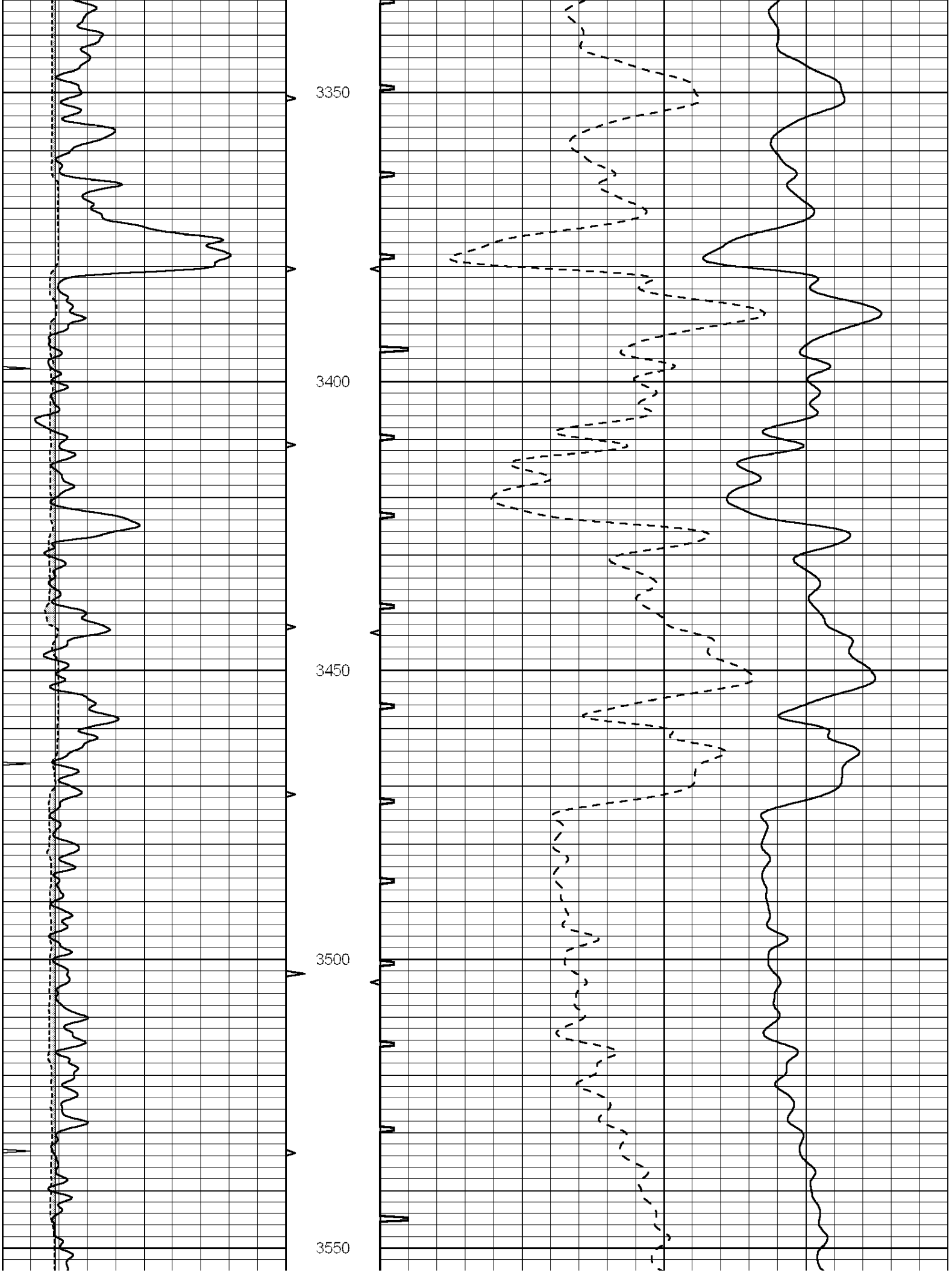
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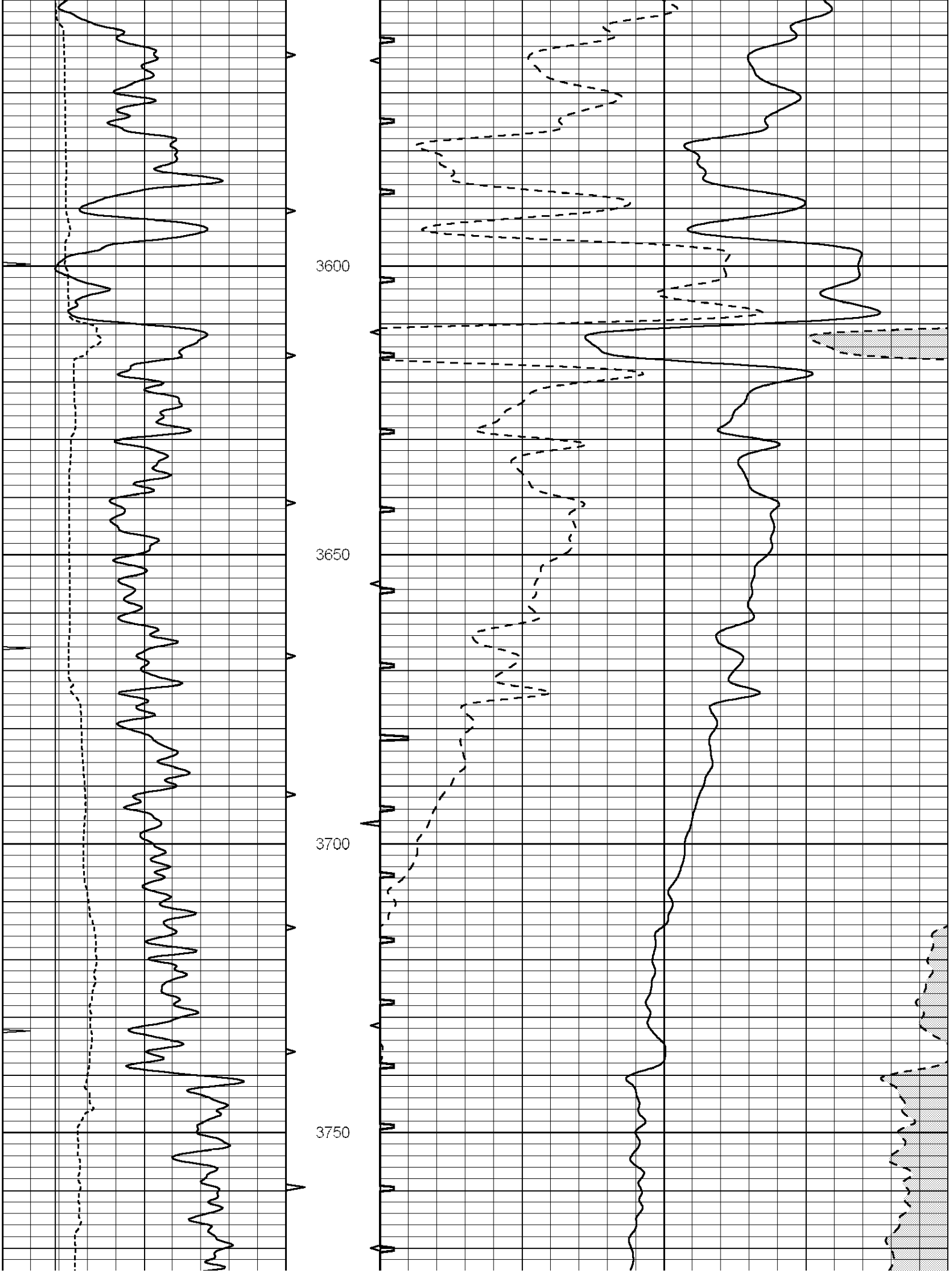
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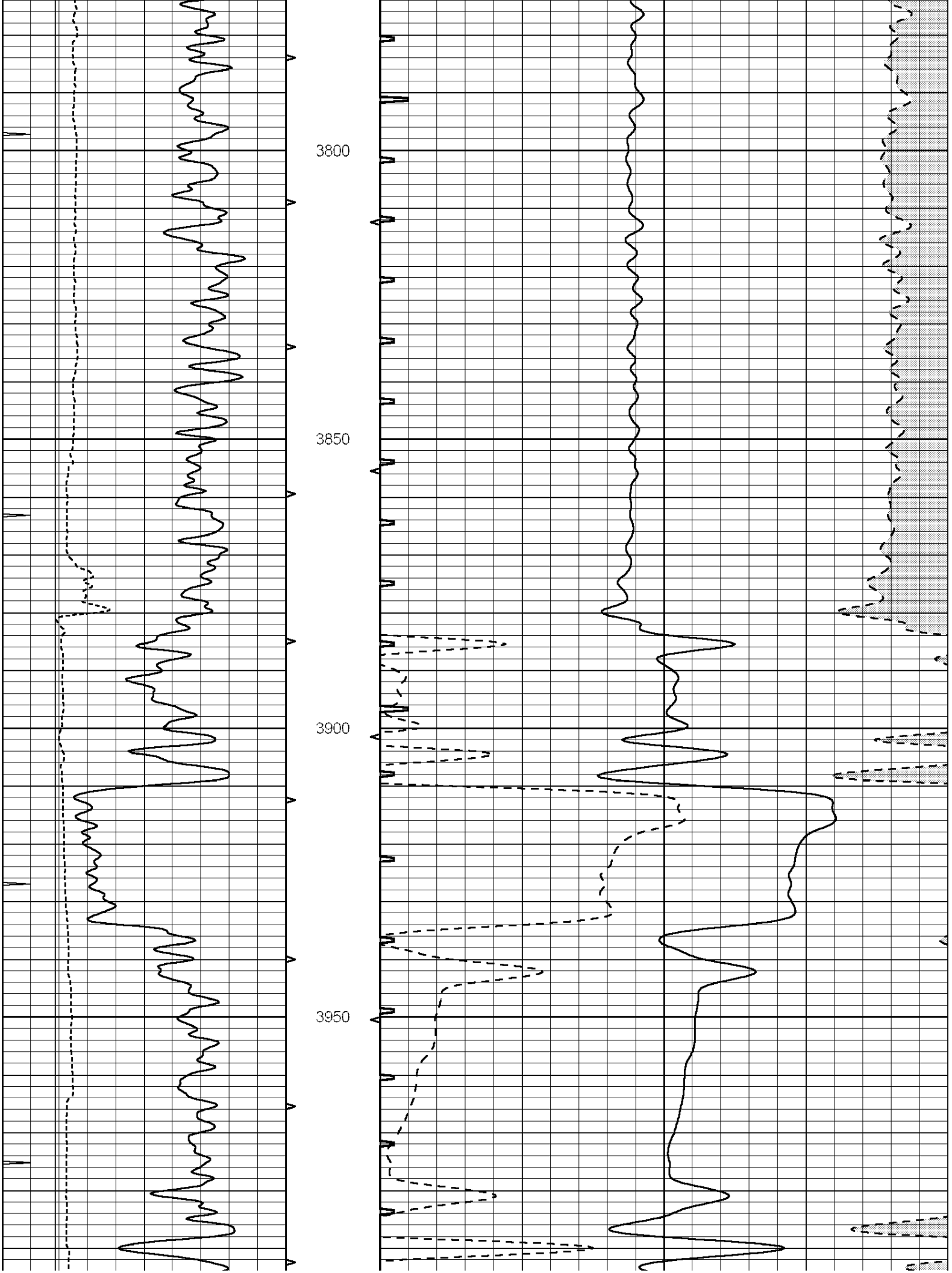
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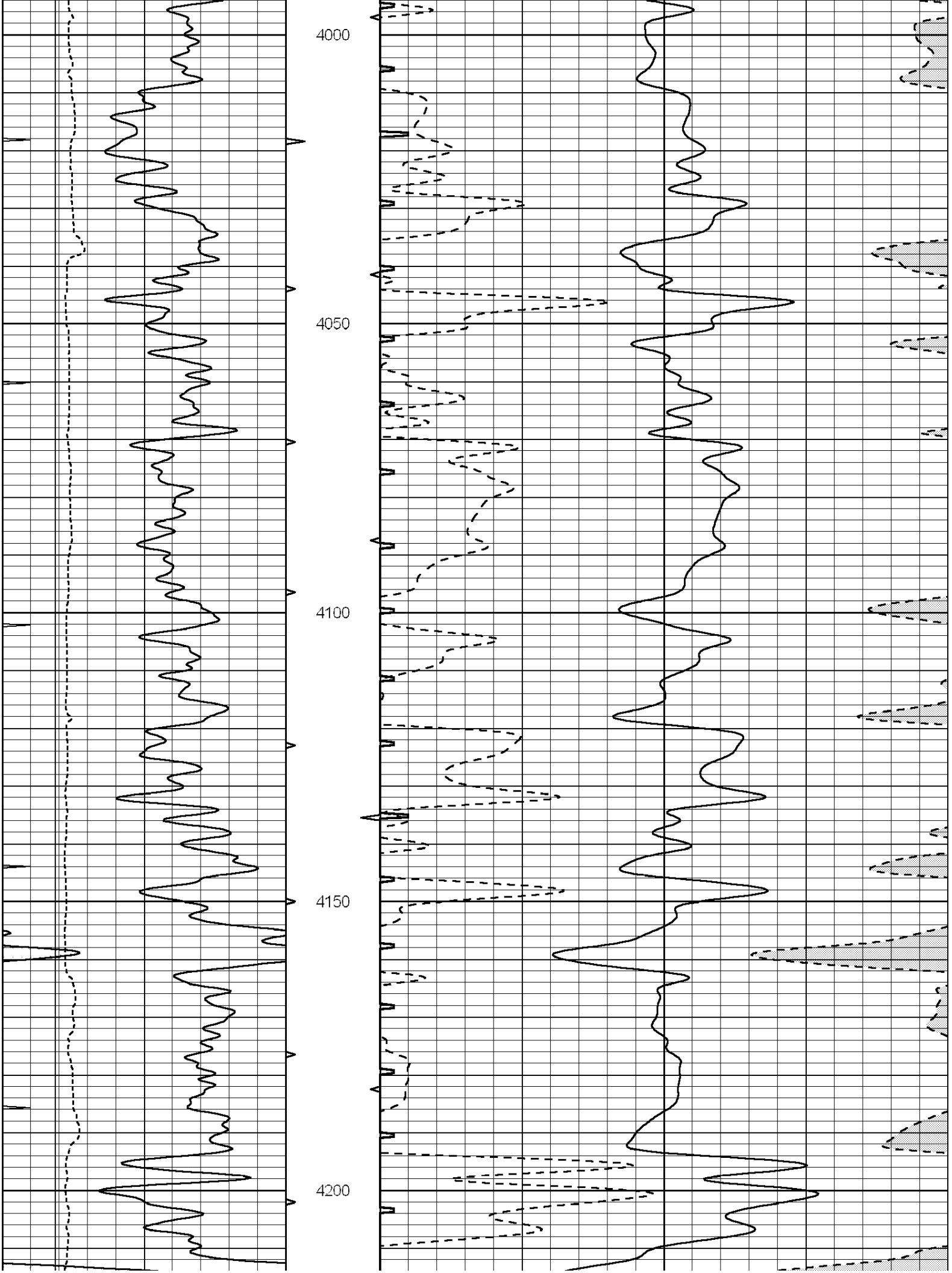
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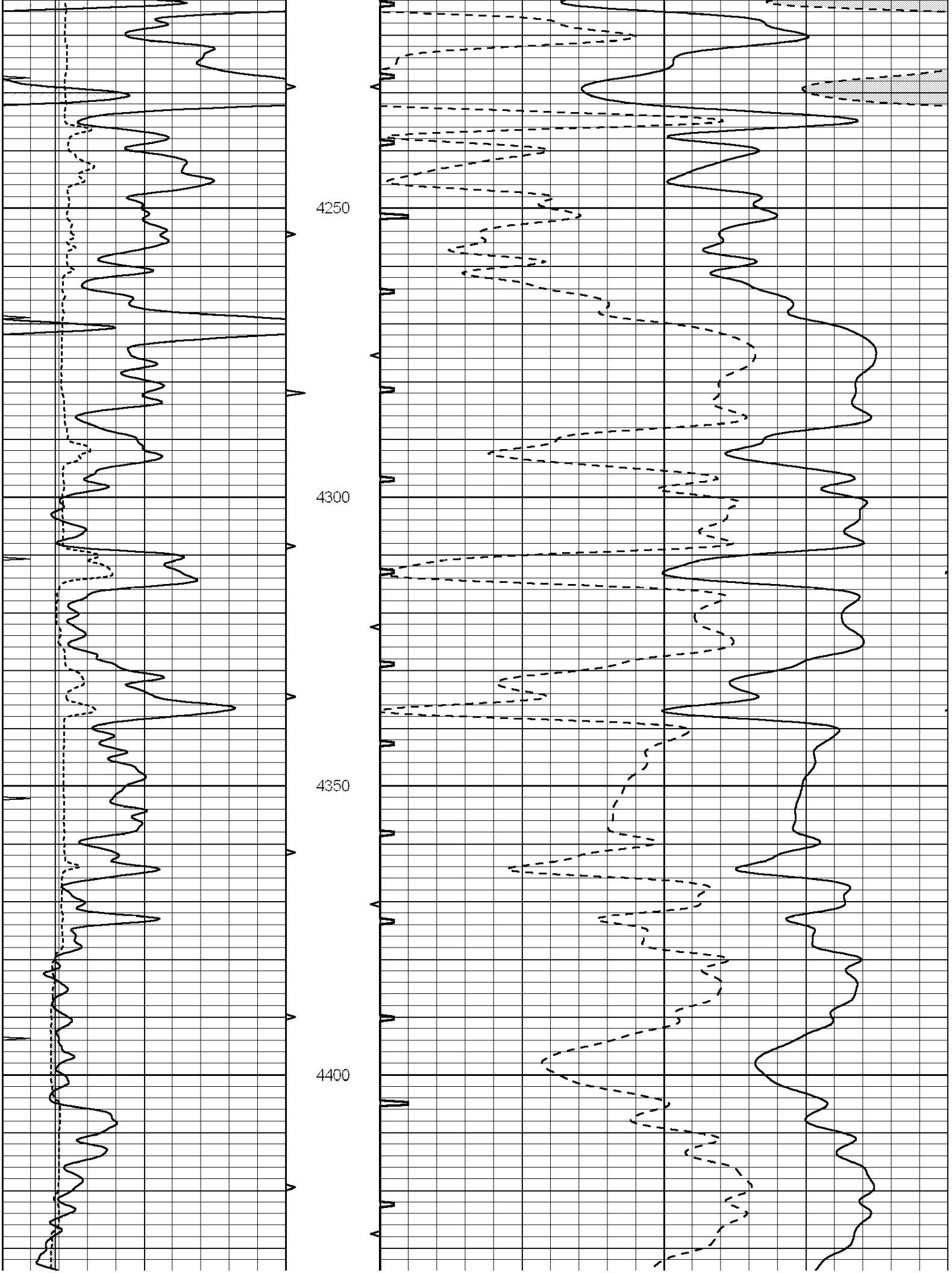
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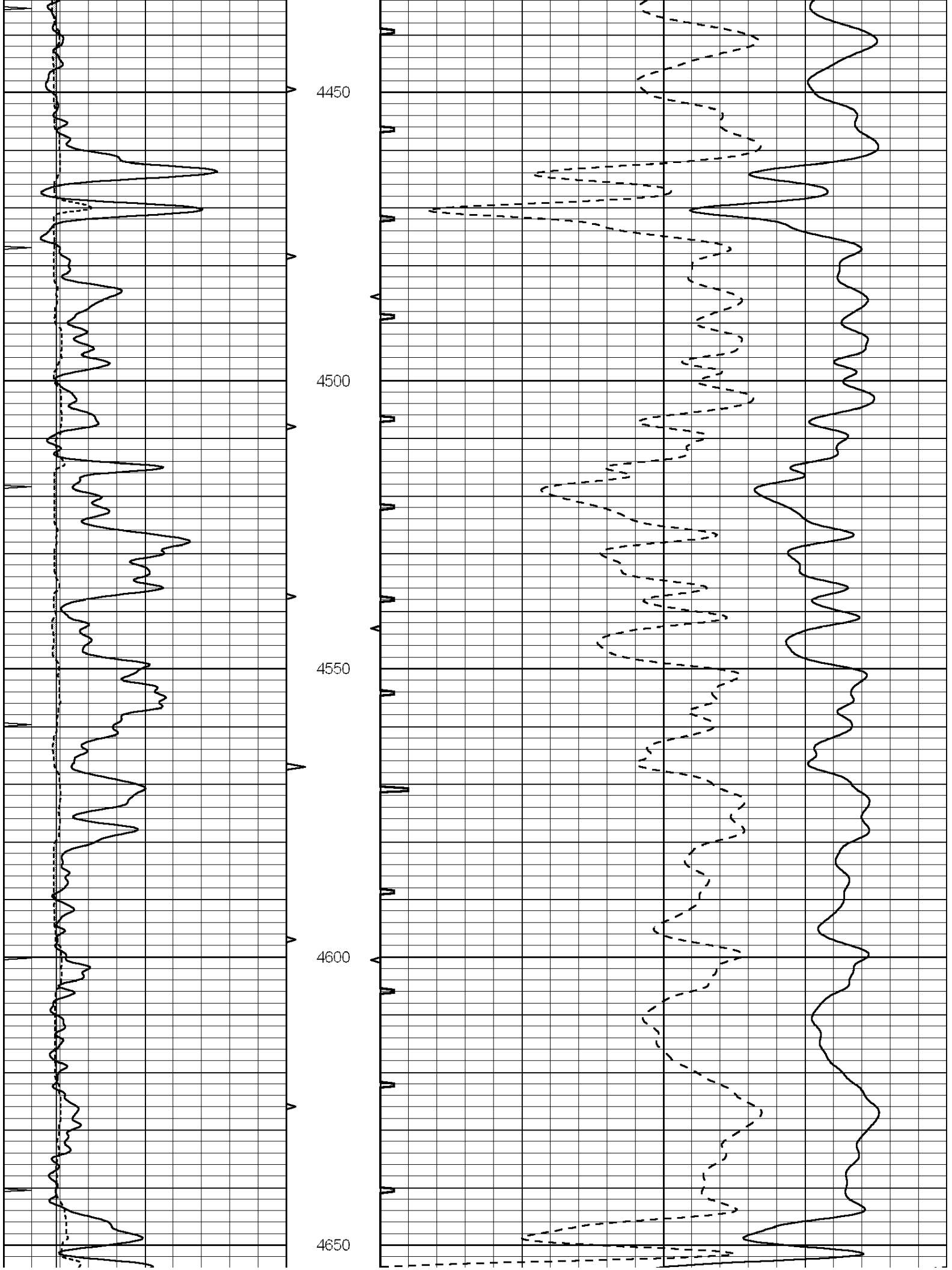
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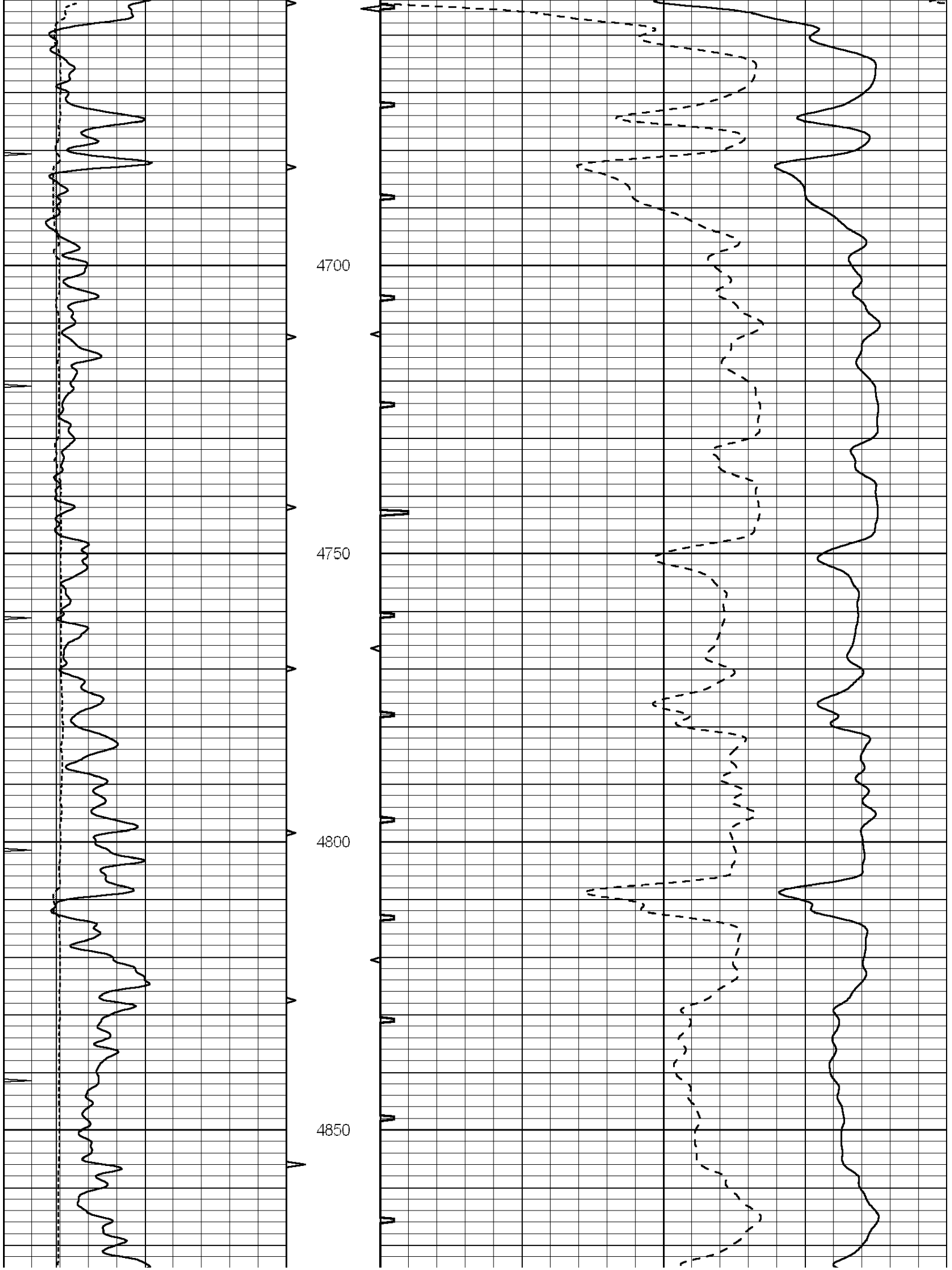
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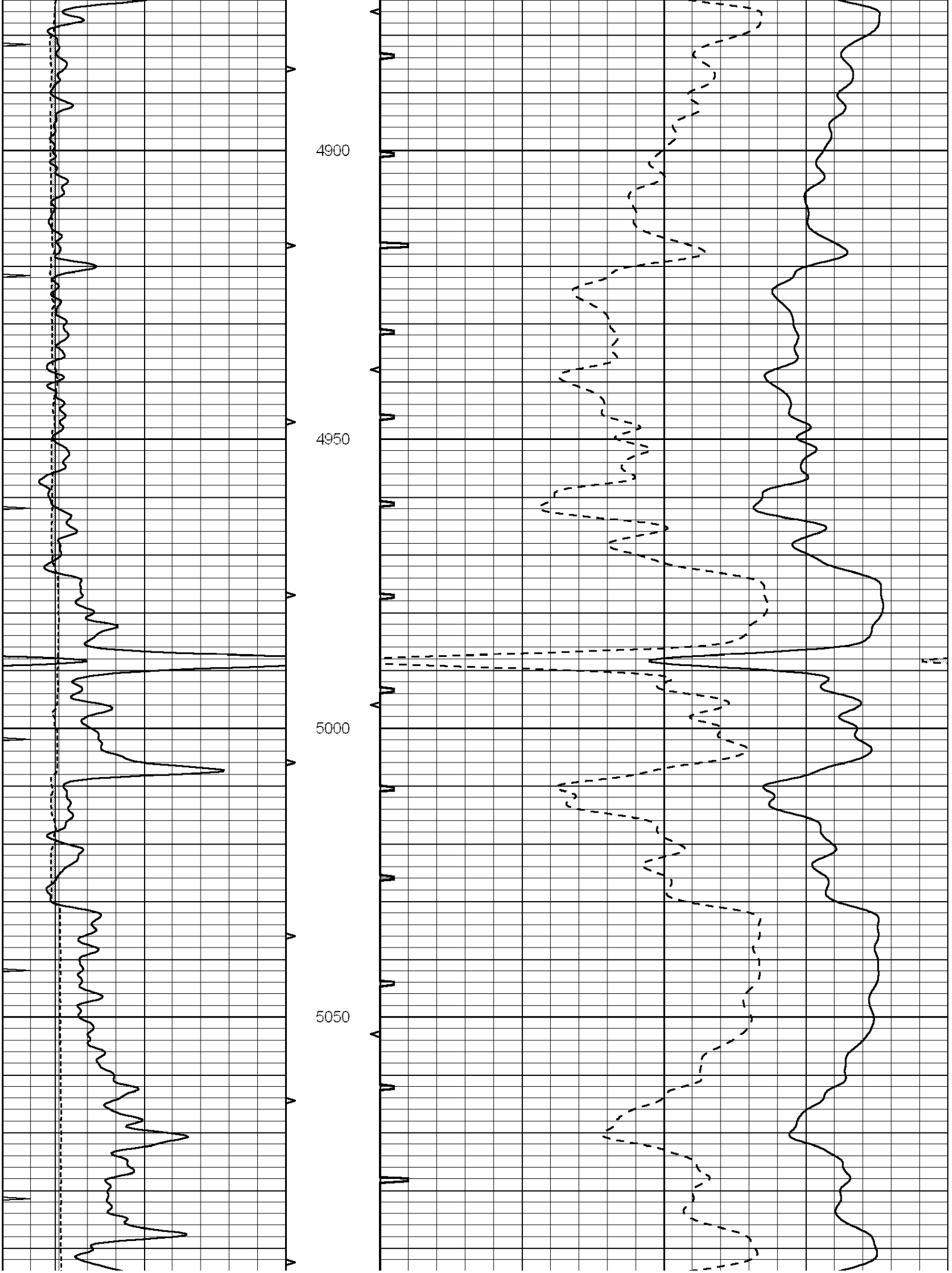
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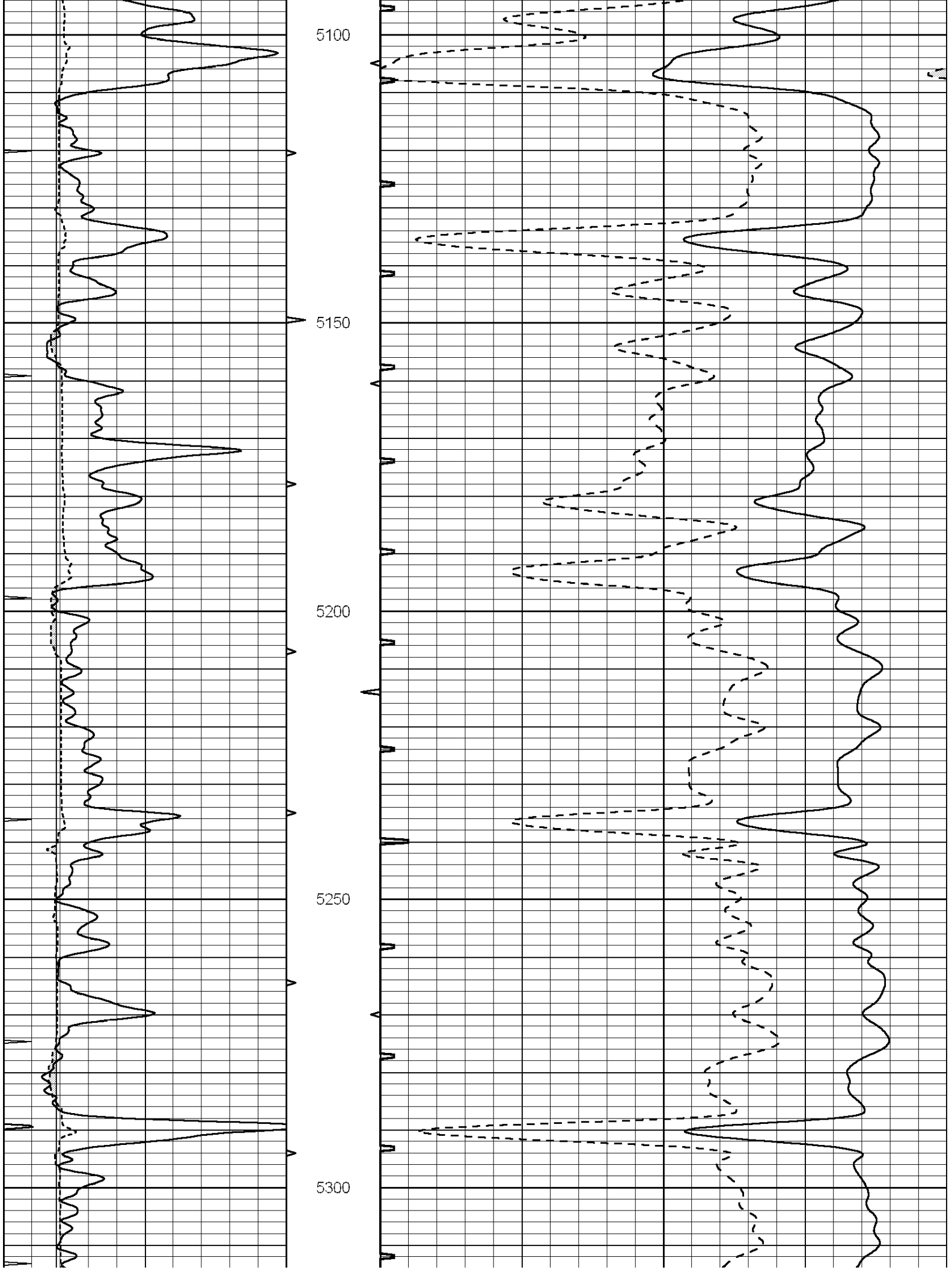
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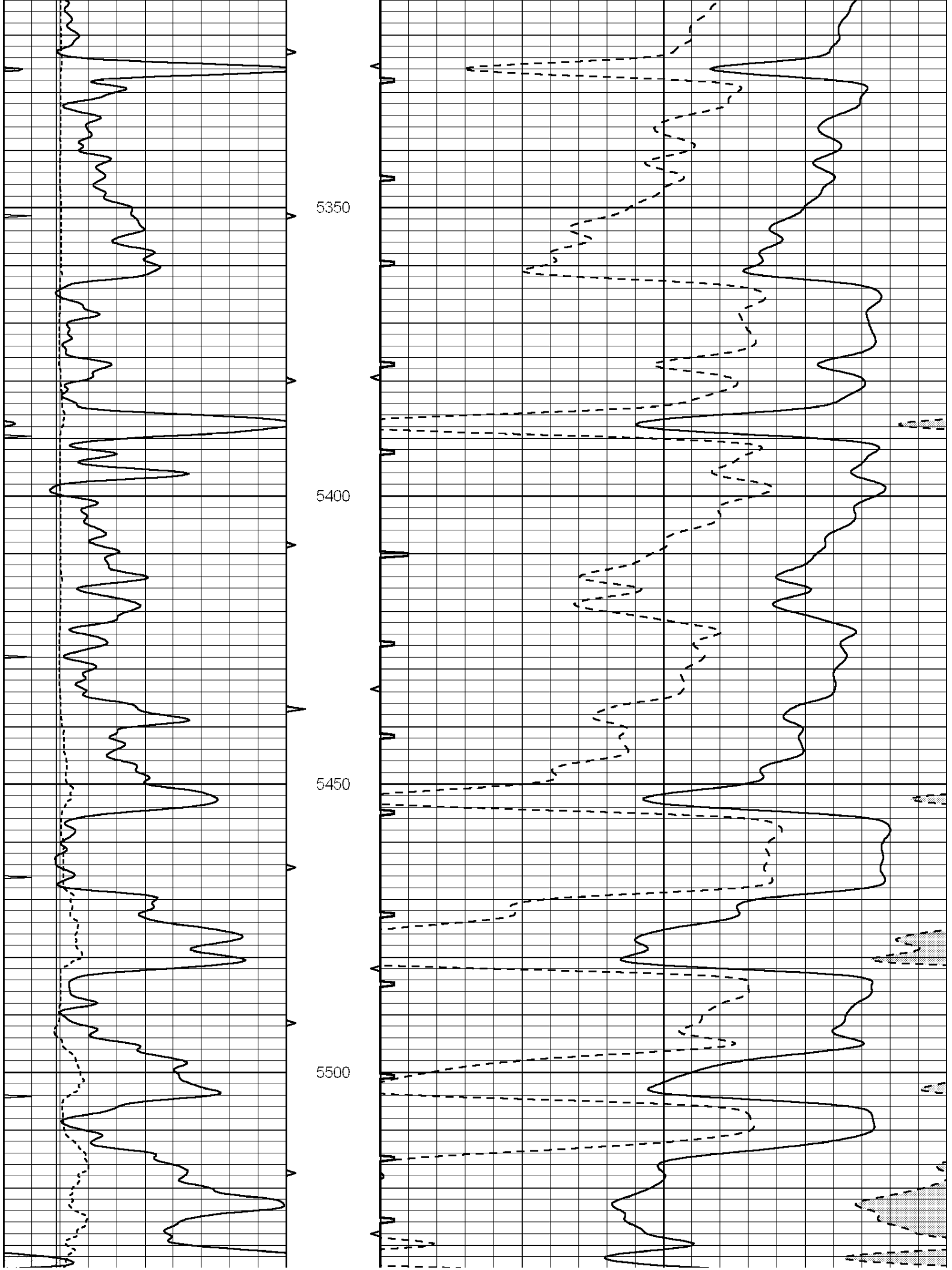
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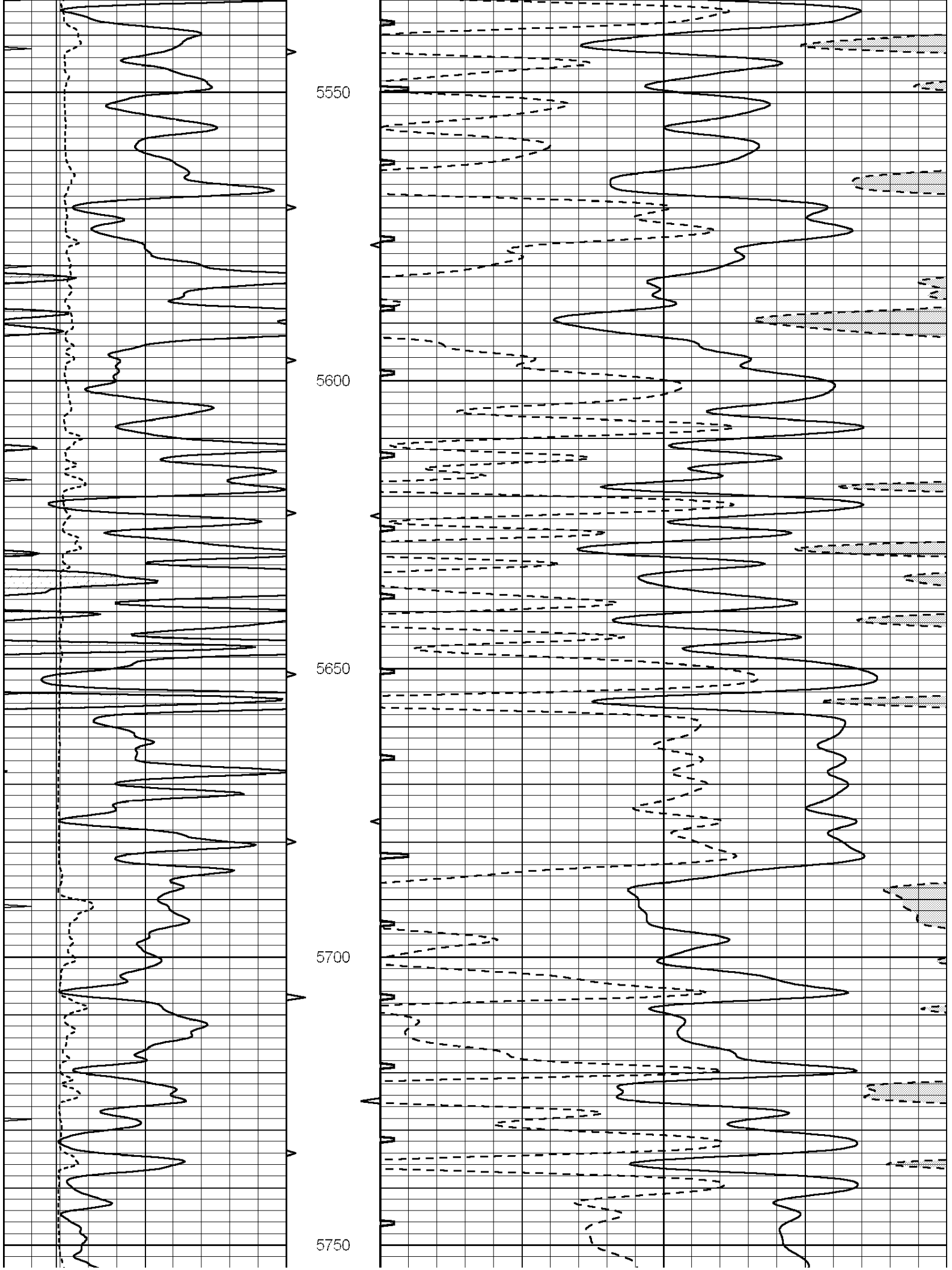
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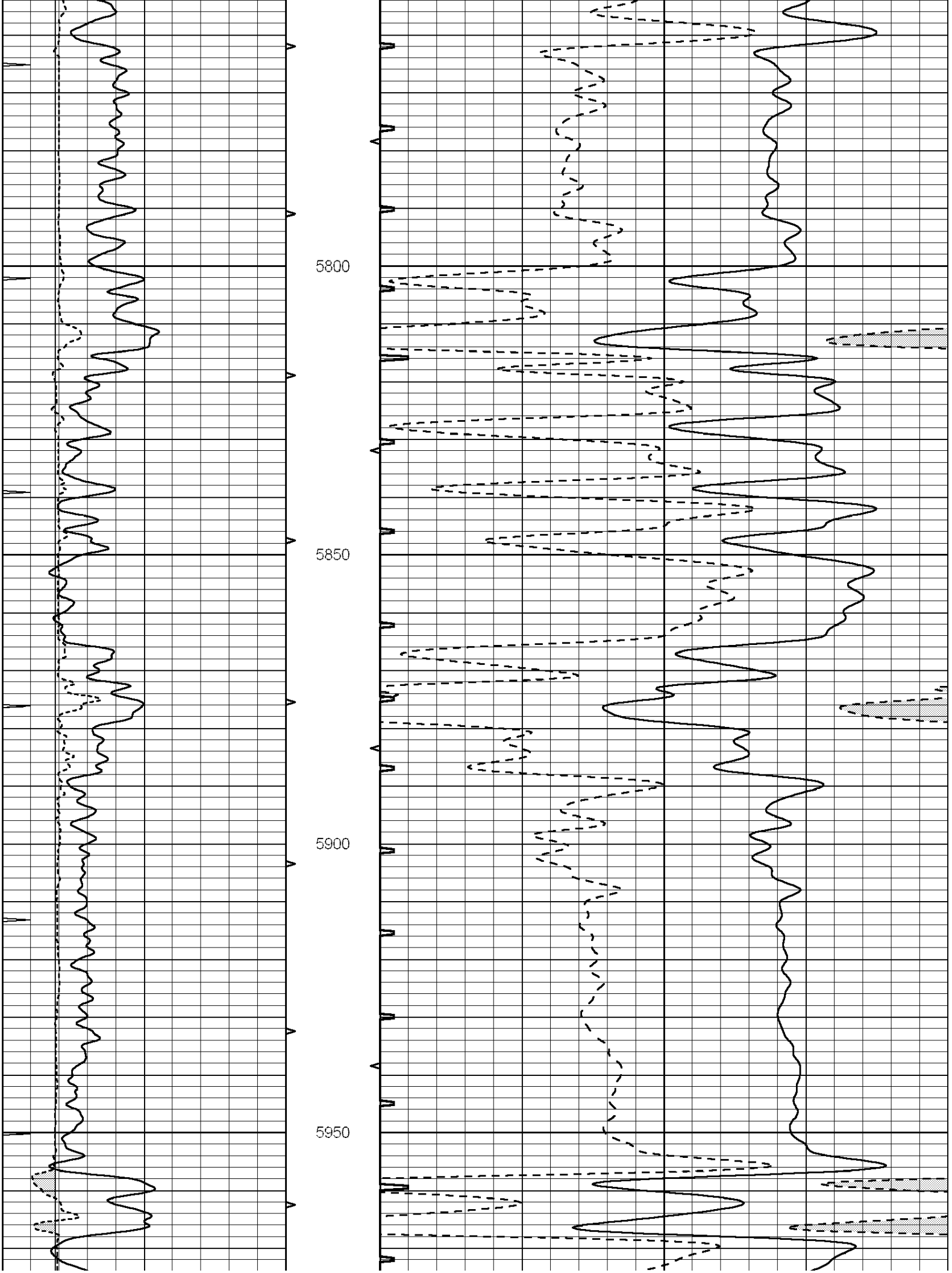
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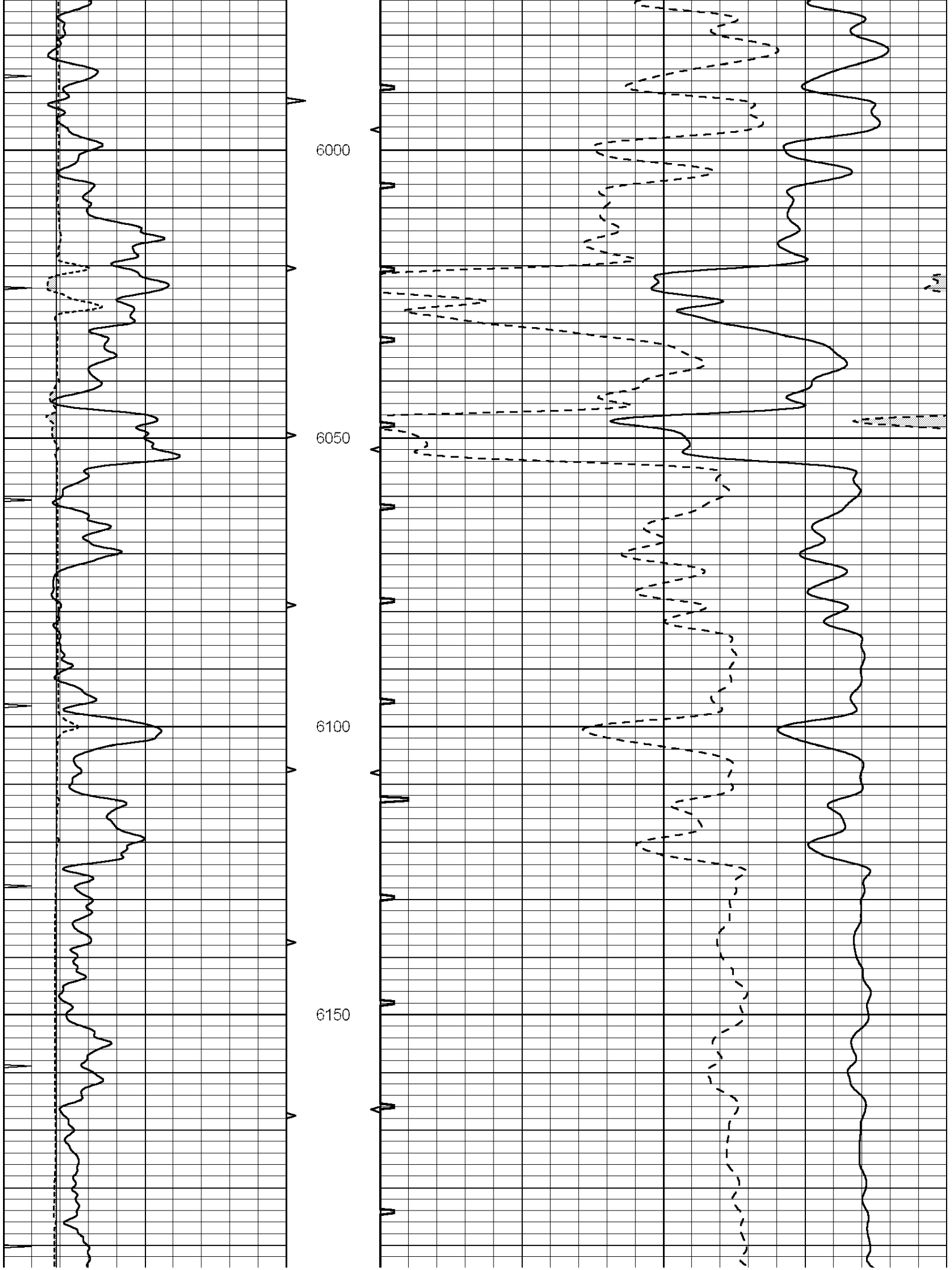
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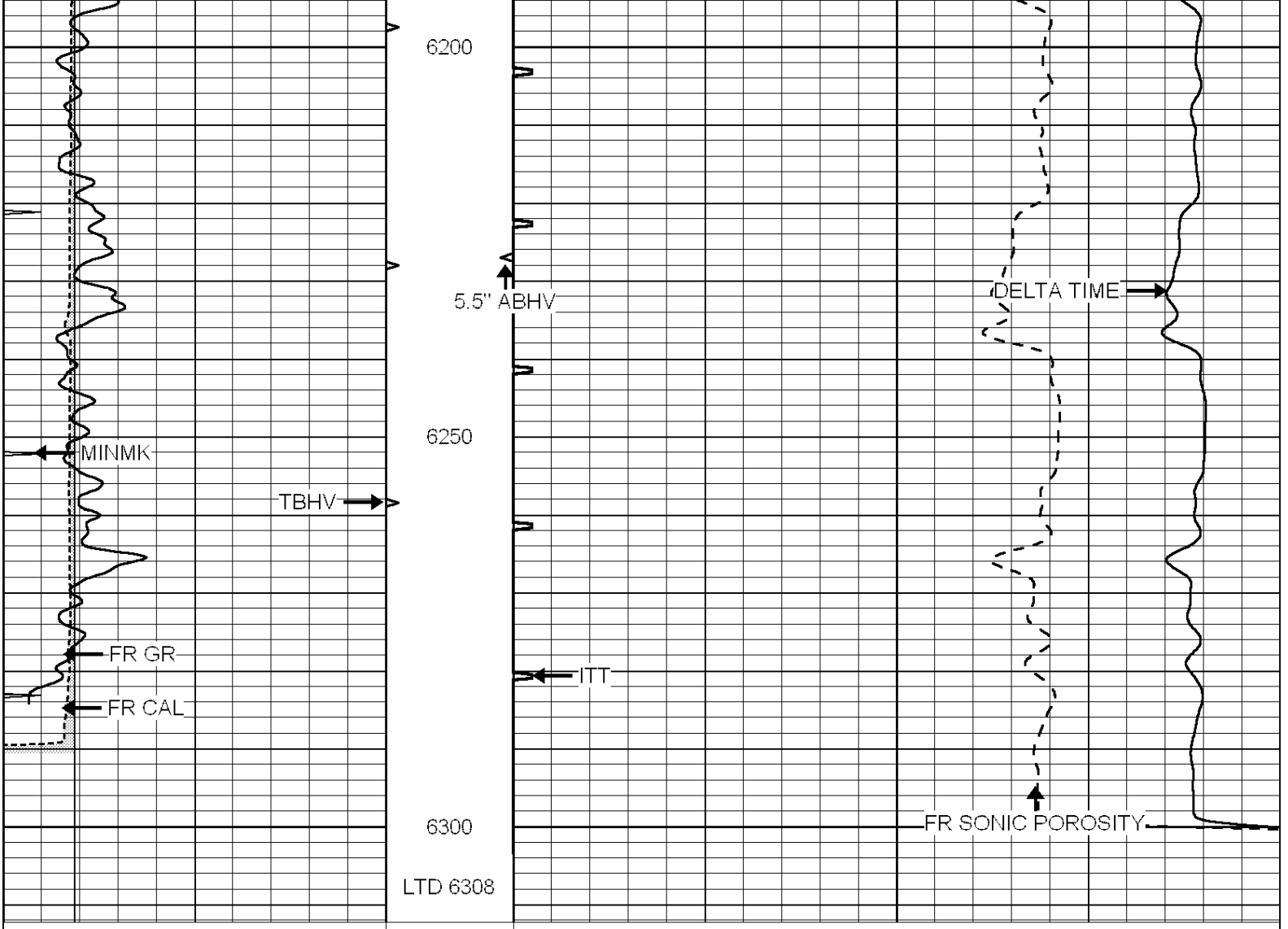

0	GAMMA RAY (GAPI)	150	ABHV	140	DELTA TIME (usec/ft)		40
6	CALIPER (in)	16	10 (ft3) 0	30	SONIC POROSITY (pu)		-10
0	MINMK	10	TBHV	0	ITT (msec)	20	
			0 (ft3) 10				

SUPERIOR
WELL SERVICES

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Hays,
Kansas

REPEAT SECTION

Database File:	005983pe.db
Dataset Pathname:	pass5.4
Presentation Format:	slt
Dataset Creation:	Sat Sep 25 16:45:04 2010 by Calc Open-Cased 090629
Charted by:	Depth in Feet scaled 1:240

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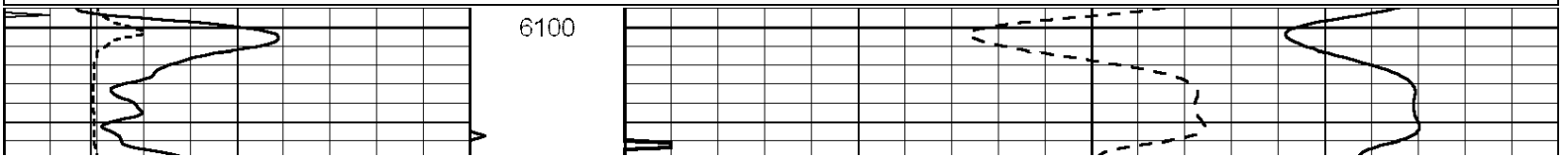
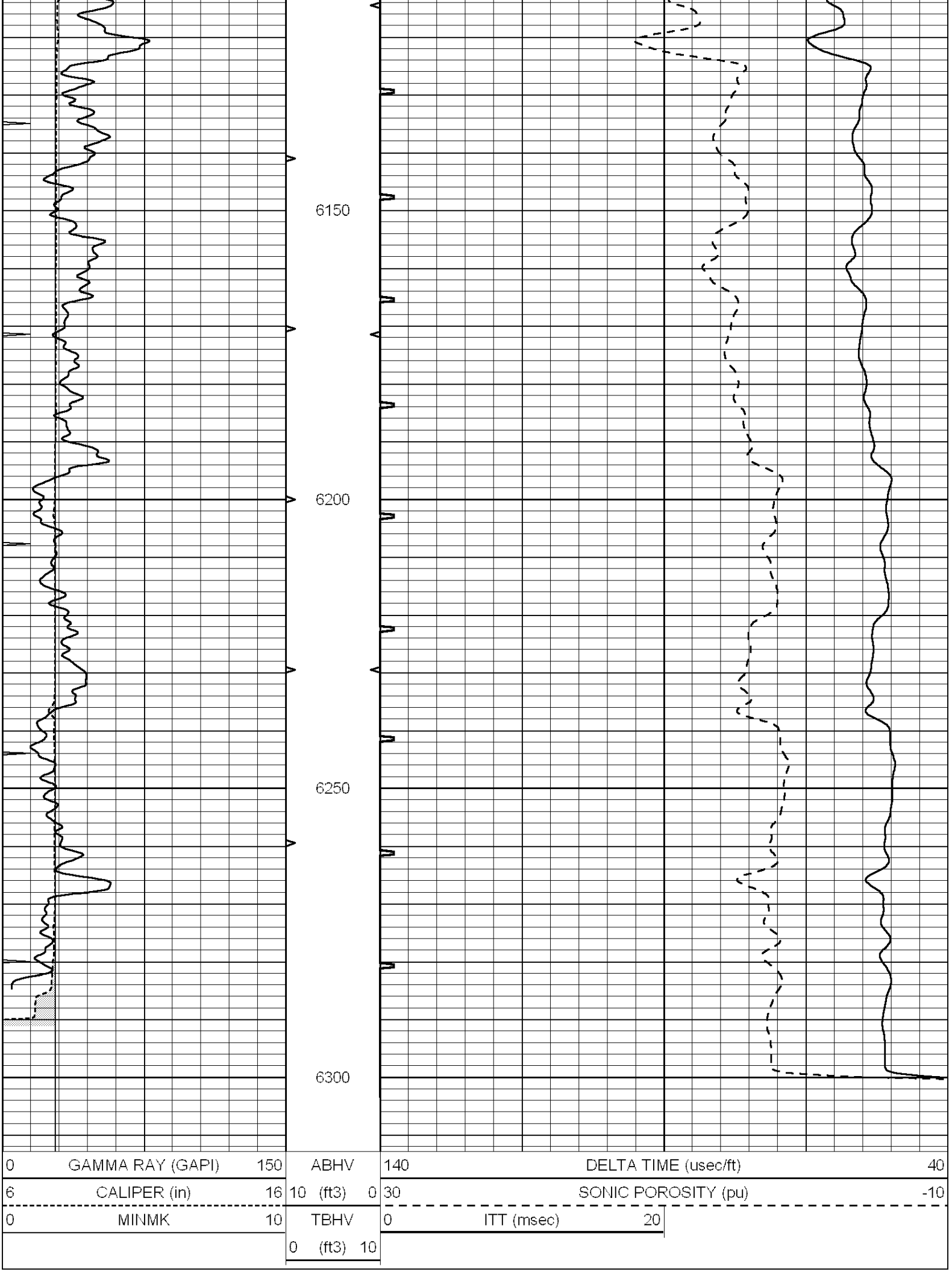
6	CALIPER (in)	16	10 (ft3) 0	30	SONIC POROSITY (pu)		-10
0	MINMK	10	TBHV	0	ITT (msec)	20	
			0 (ft3) 10				

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6 CALIPER (in) 16
0 MINMK 10
ABHV
10 (ft3) 0
TBHV
0 (ft3) 10
140 DELTA TIME (usec/ft) 40
30 SONIC POROSITY (pu) -10
0 ITT (msec) 20