



**SONIC
LOG**

Company FOURWINDS OIL CORPORATION
Well MARY #2
Field RAY
County PHILLIPS
State KANSAS

Location: API #: 15-147-20763-0000
 715' FNL & 1765' FWL
 NE - SW - NE - NW
 SEC 28 TWP 5S RGE 20W
Permanent Datum GROUND LEVEL Elevation 2209
Log Measured From KELLY BUSHING 8' A.G.L
Drilling Measured From KELLY BUSHING
Other Services
 CDL/CNL
 DIL/MEL
 Elevation
 K.B. 2217
 D.F. 2215
 G.L. 2209

Date	9/25/23		
Run Number	TWO		
Depth Driller	3700		
Depth Logger	3699		
Bottom Logged Interval	3691		
Top Log Interval	200		
Casing Driller	8 5/8" @ 221'		
Casing Logger	221'		
Bit Size	7 7/8		
Type Fluid in Hole	CHEMICAL MUD	CHLORIDES 1,200 PPM	
Density / Viscosity	9.4/46		
PH / Fluid Loss	10.5/8		
Source of Sample	FLOWLINE		
Rm @ Meas. Temp	1.60 @ 79F		
Rmt @ Meas. Temp	1.20 @ 79F		
Rmc @ Meas. Temp	1.92 @ 79F		
Source of Rmf / Rmc	MEASUREMENT		
Rm @ BHT	1.19 @ 113F		
Time Circulation Stopped	4 HOURS		
Time Logger on Bottom	4:00 A.M.		
Maximum Recorded Temperature	113F		
Equipment Number	8916		
Location	HAYS, KANSAS		
Recorded By	COLE ROBBEN		
Witnessed By	CAMERON BRIN		

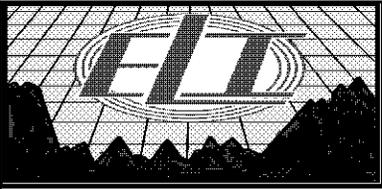
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All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on 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 ELI WIRELINE SERVICES, HAYS, KS. (785) 628-6395

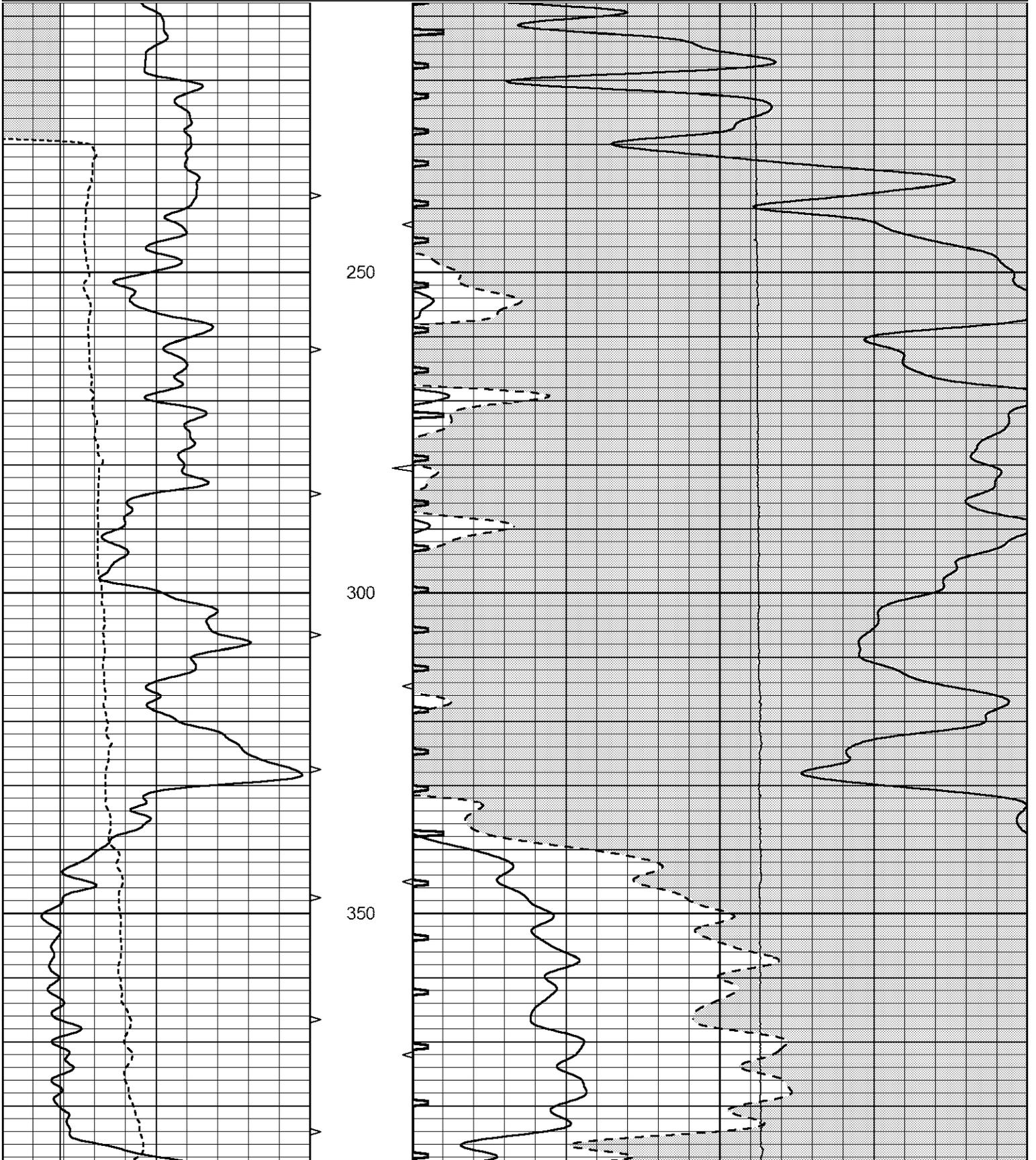
DIRECTIONS:
 FROM STOCKTON, KANSAS GO 11 MILES NORTH TO COZY COVE ROAD, WEST 15 MILES,
 SOUTH INTO OVER CATTLE GUARD ON WEST SIDE OF TANK BATTERY

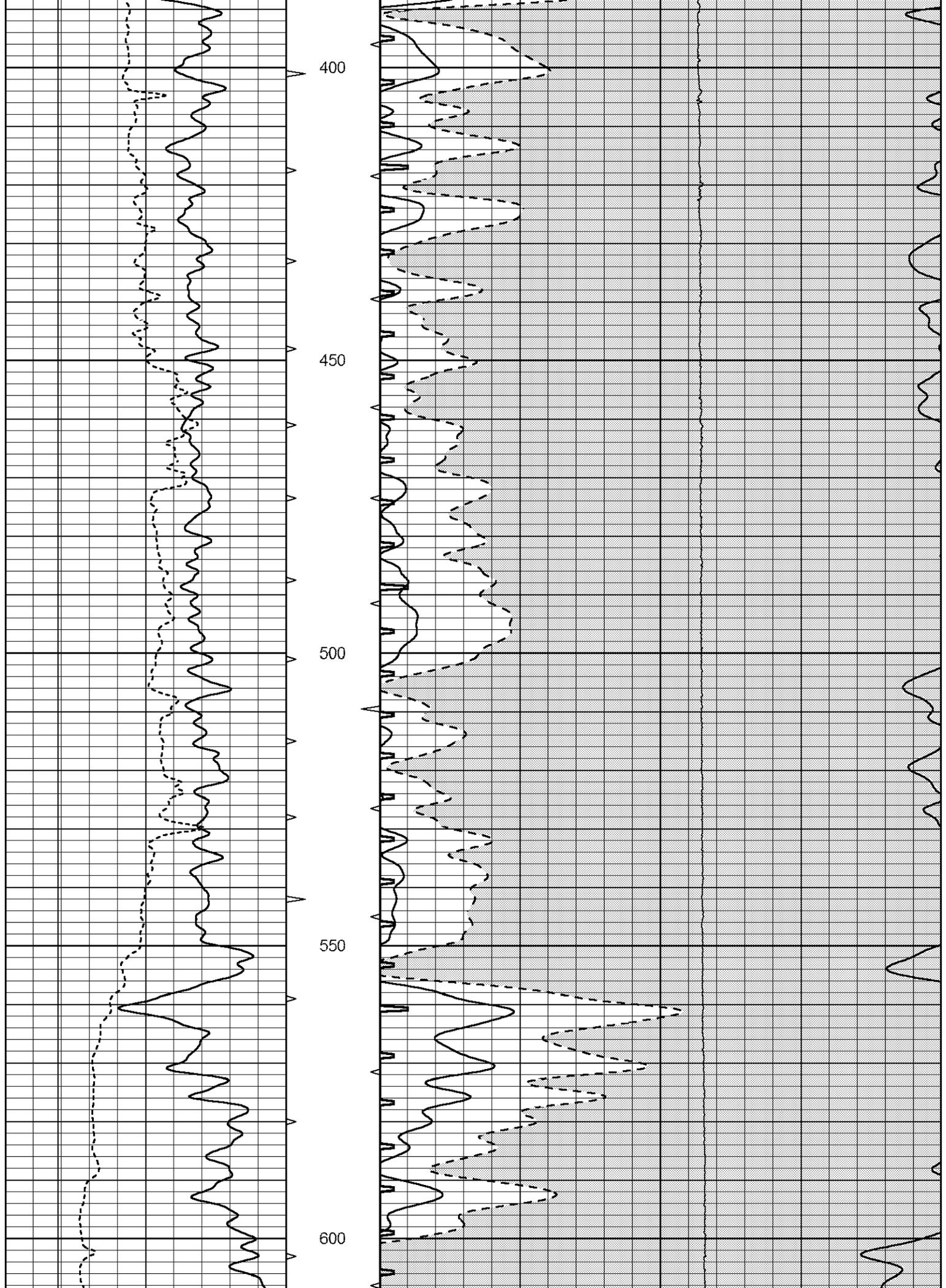


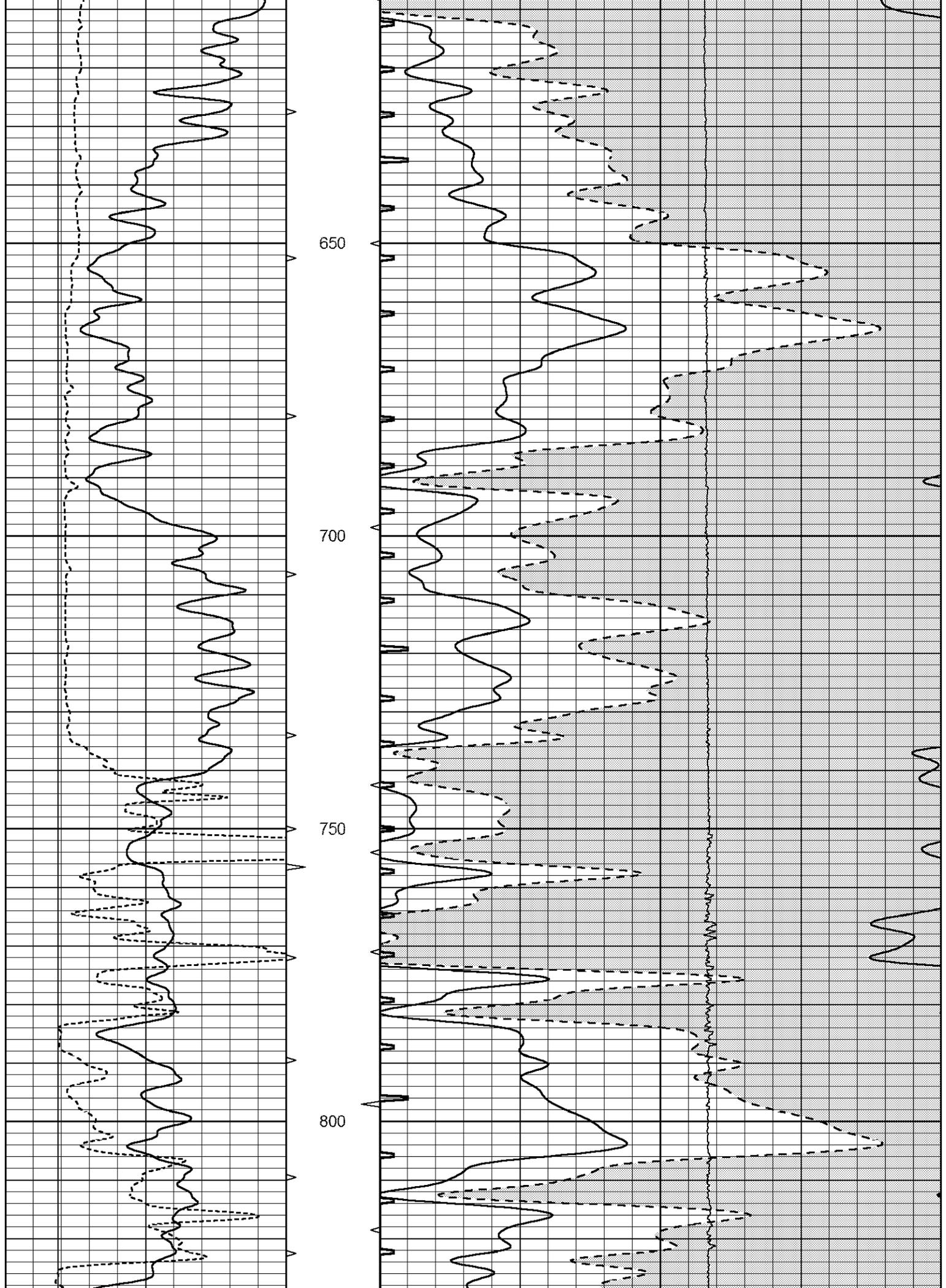
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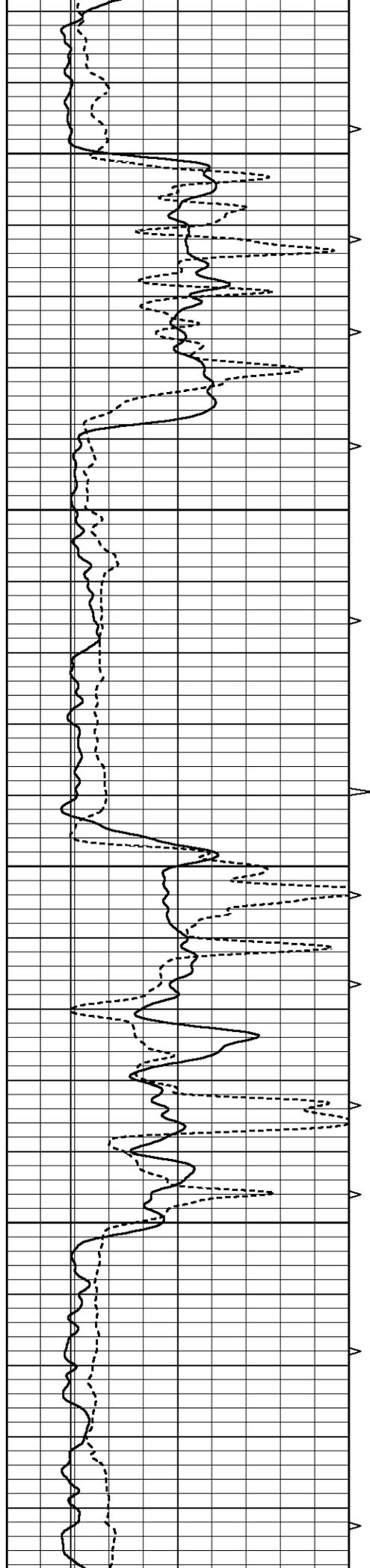
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 Dataset Creation Mon Sep 25 04:58:42 2023
 Charted by Depth in Feet scaled 1:240

0	GAMMA RAY (GAPI)	150	ABHV	140	DELTA TIME (usec/ft)	40			
6	CALIPER (in)	16	10 (ft3)	0	30	SONIC POROSITY (pu)	-10		
-----			TBHV	0	ITT (msec)	20	0	LTEN (lb)	5000
			0 (ft3)	10					







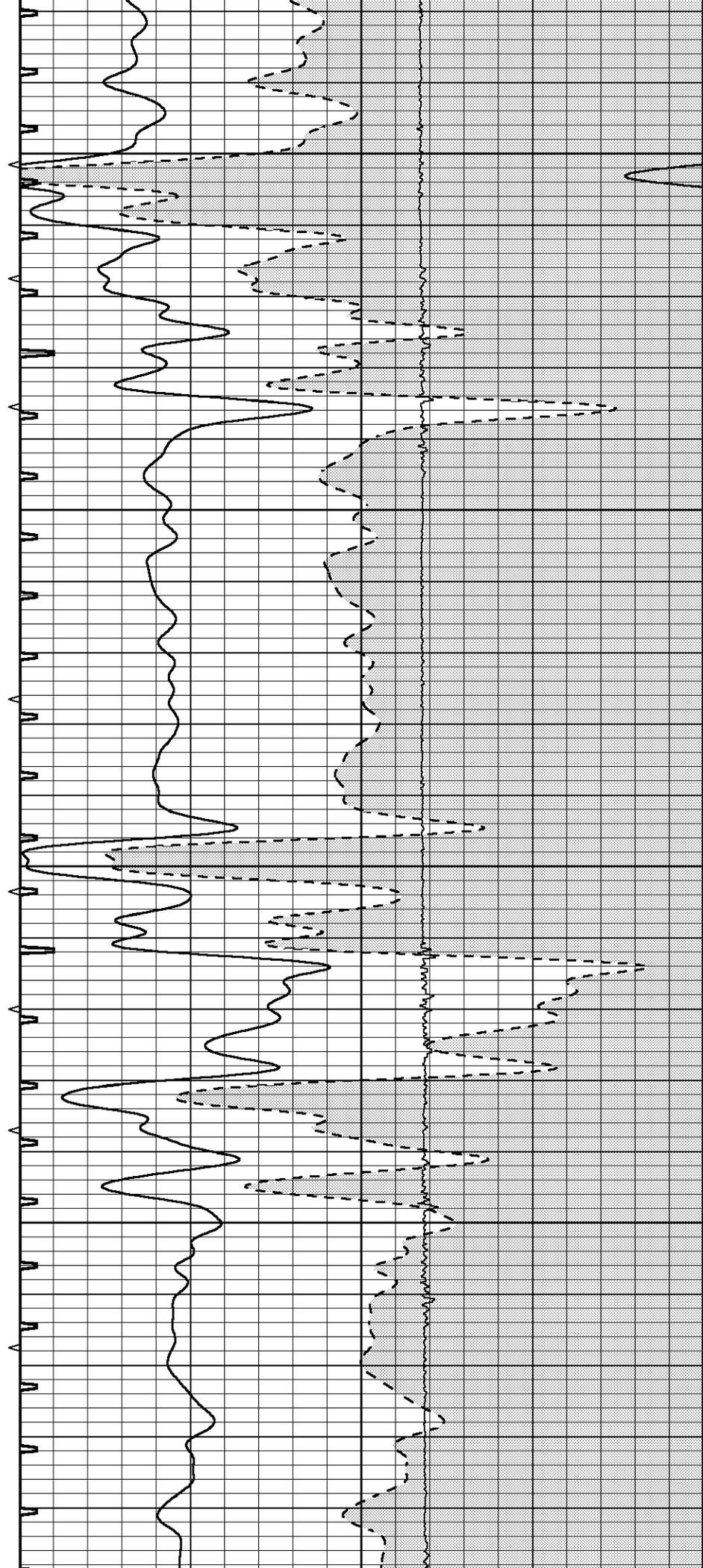


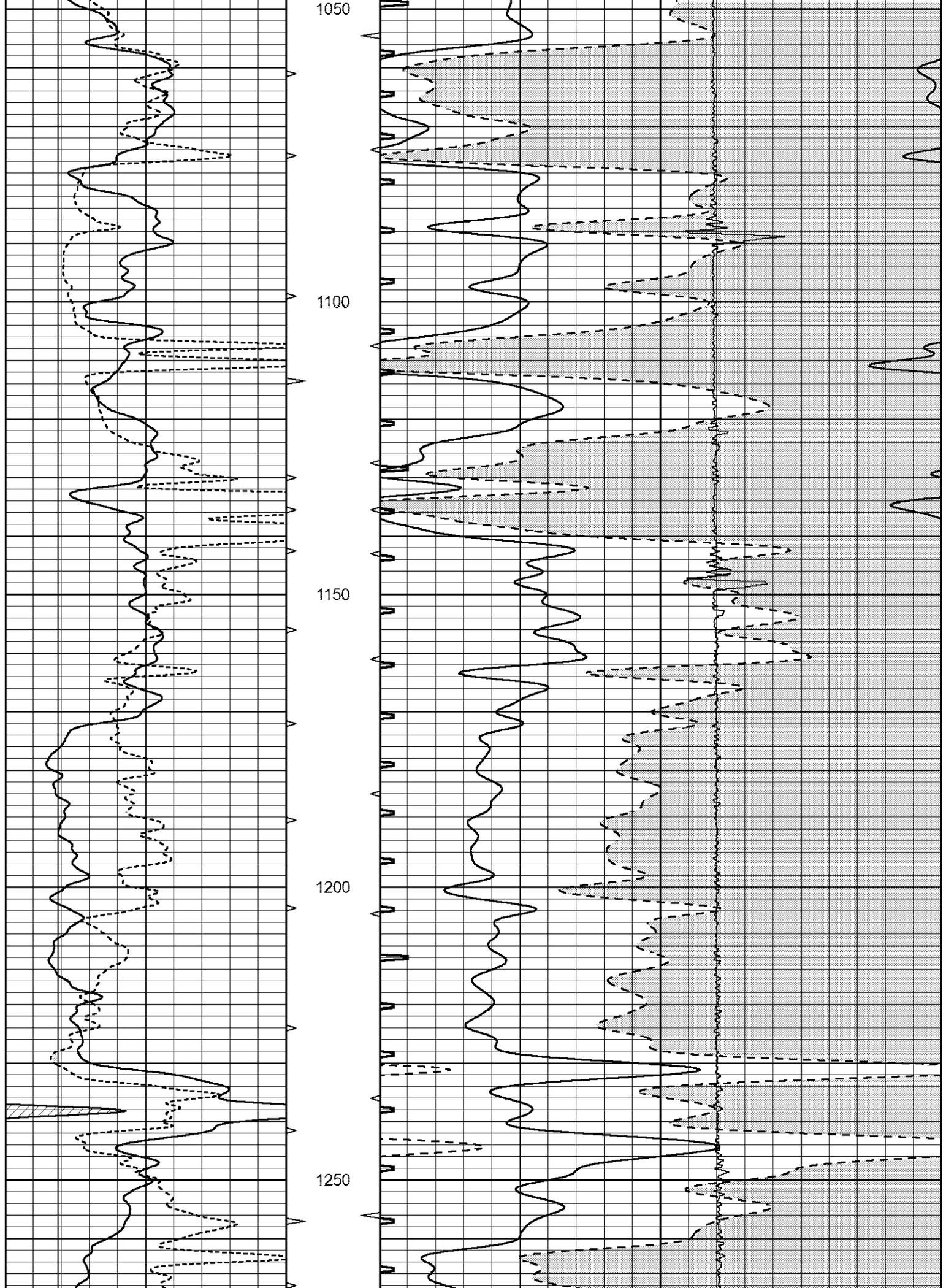
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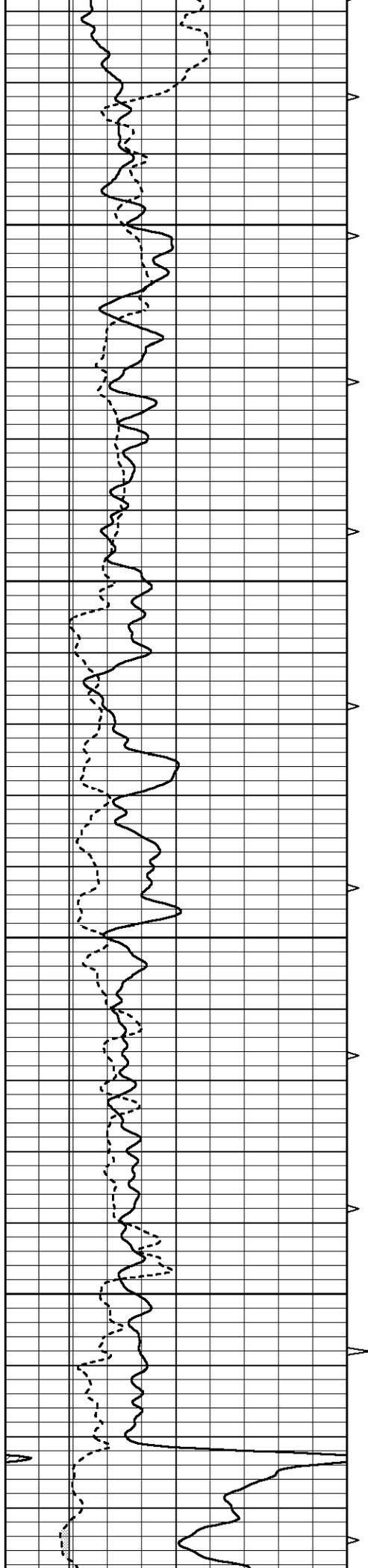
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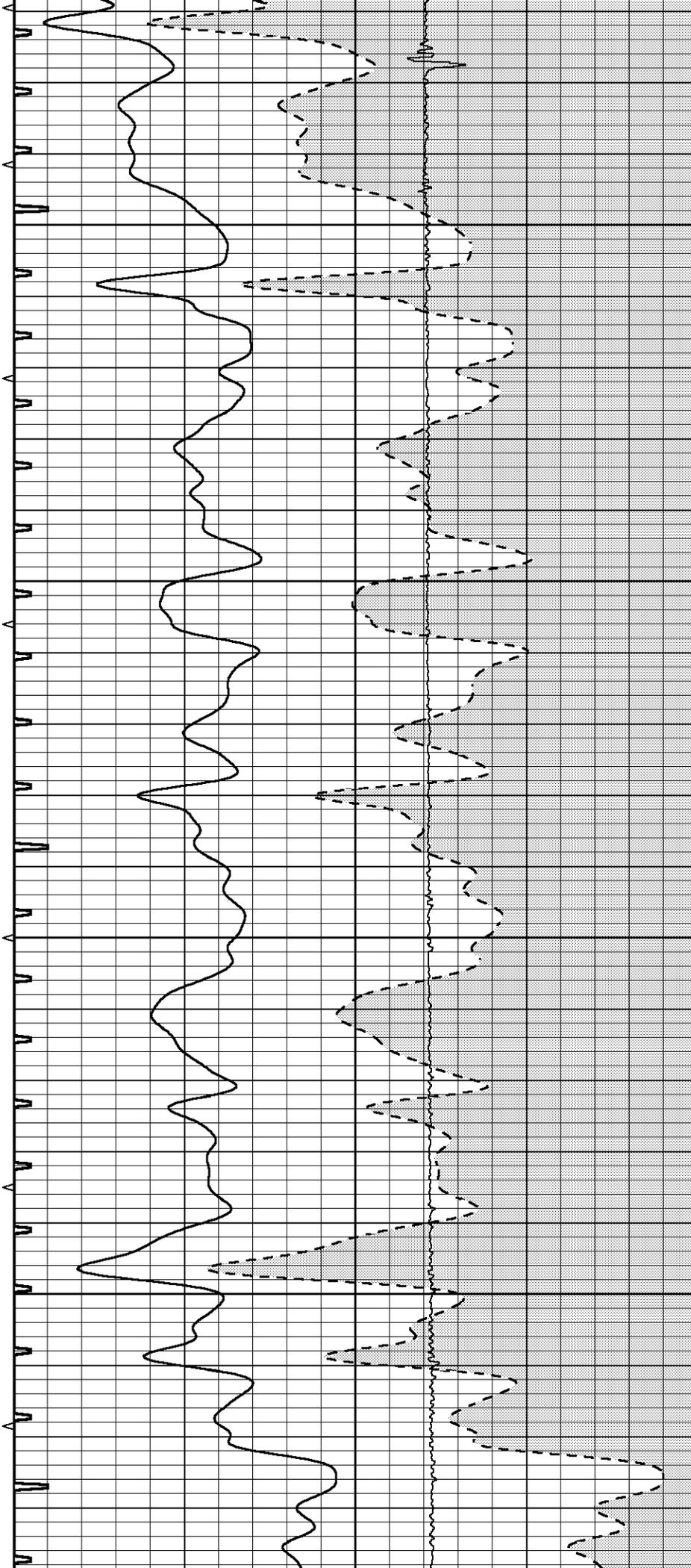


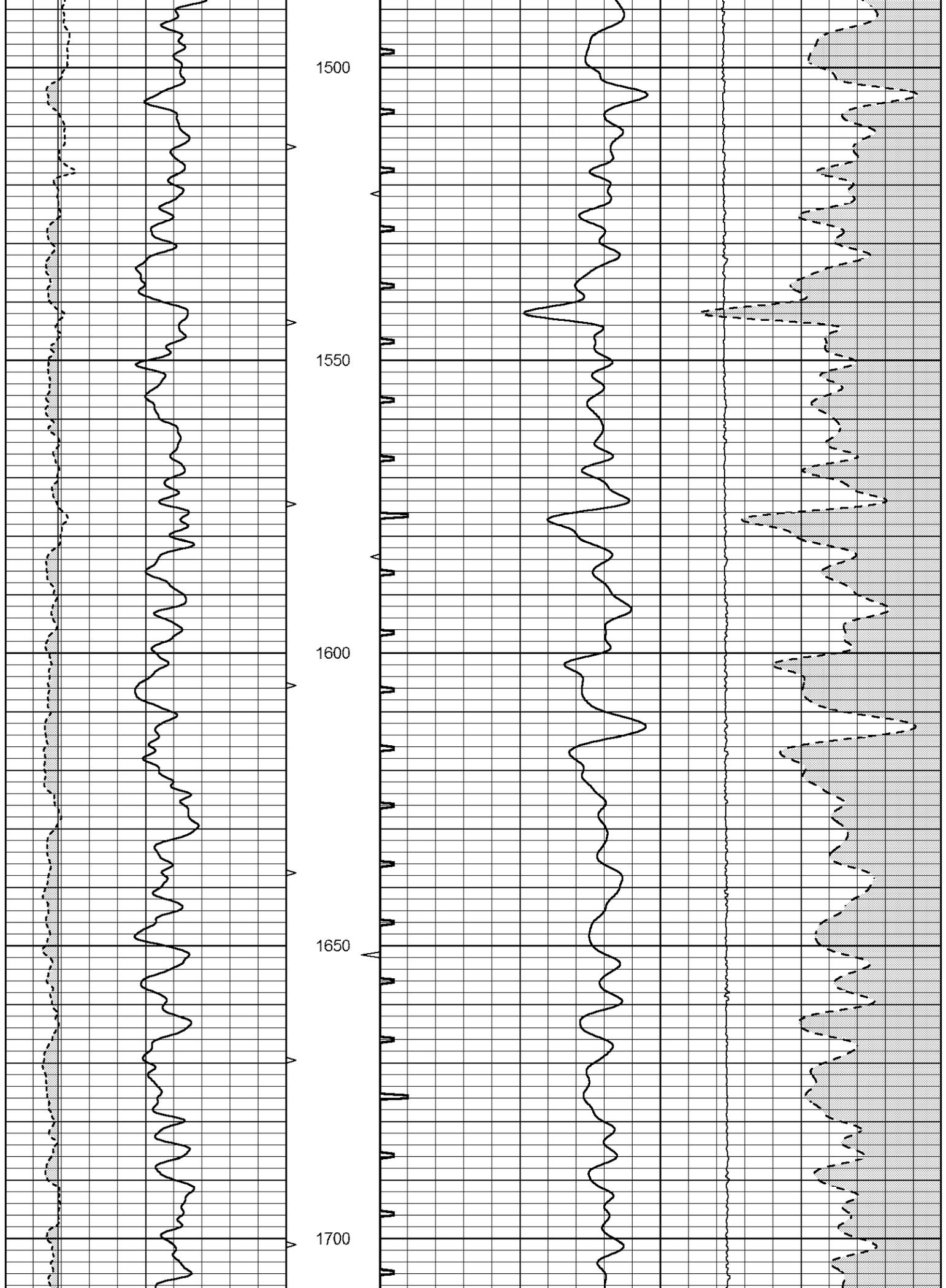
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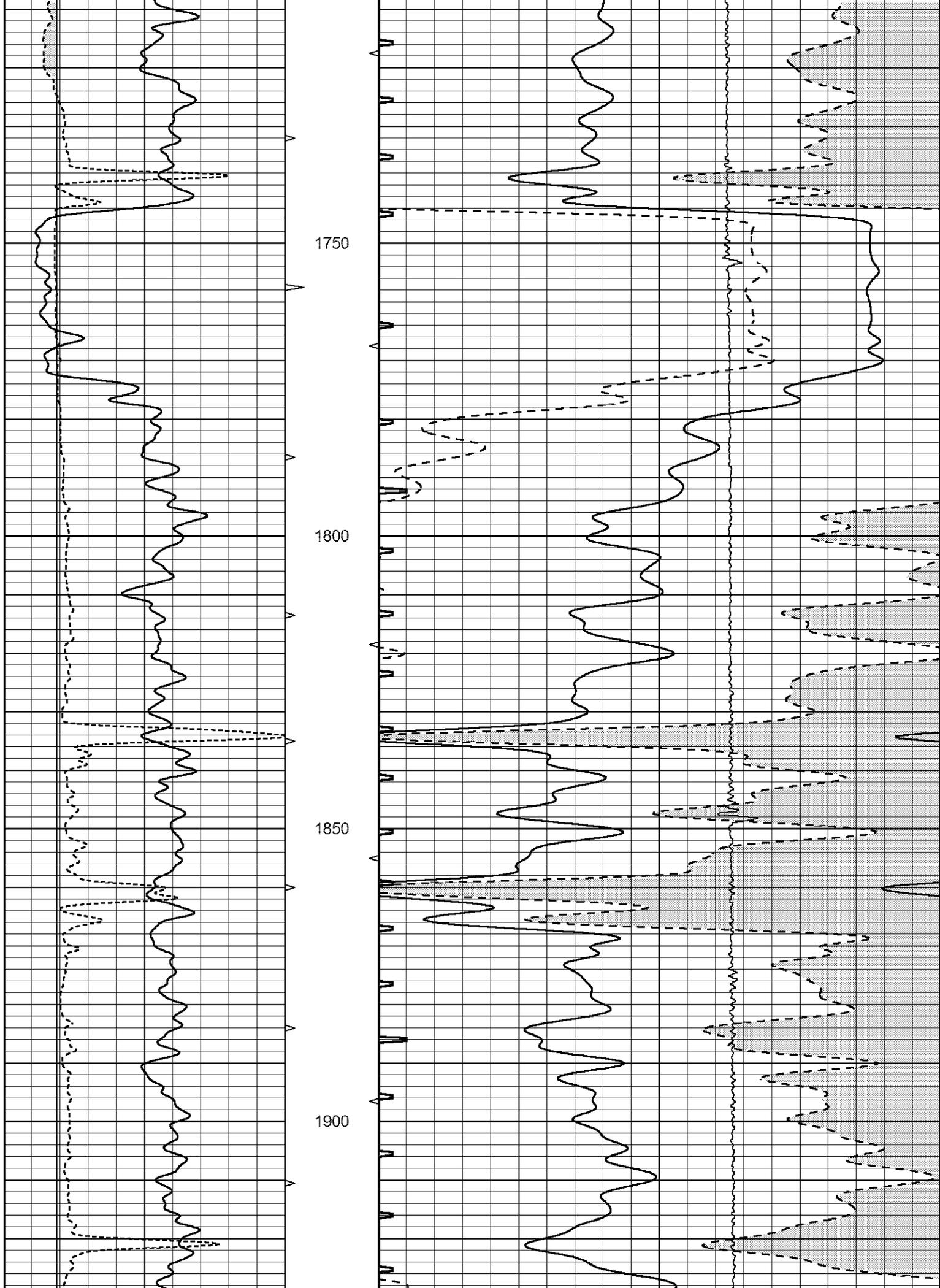
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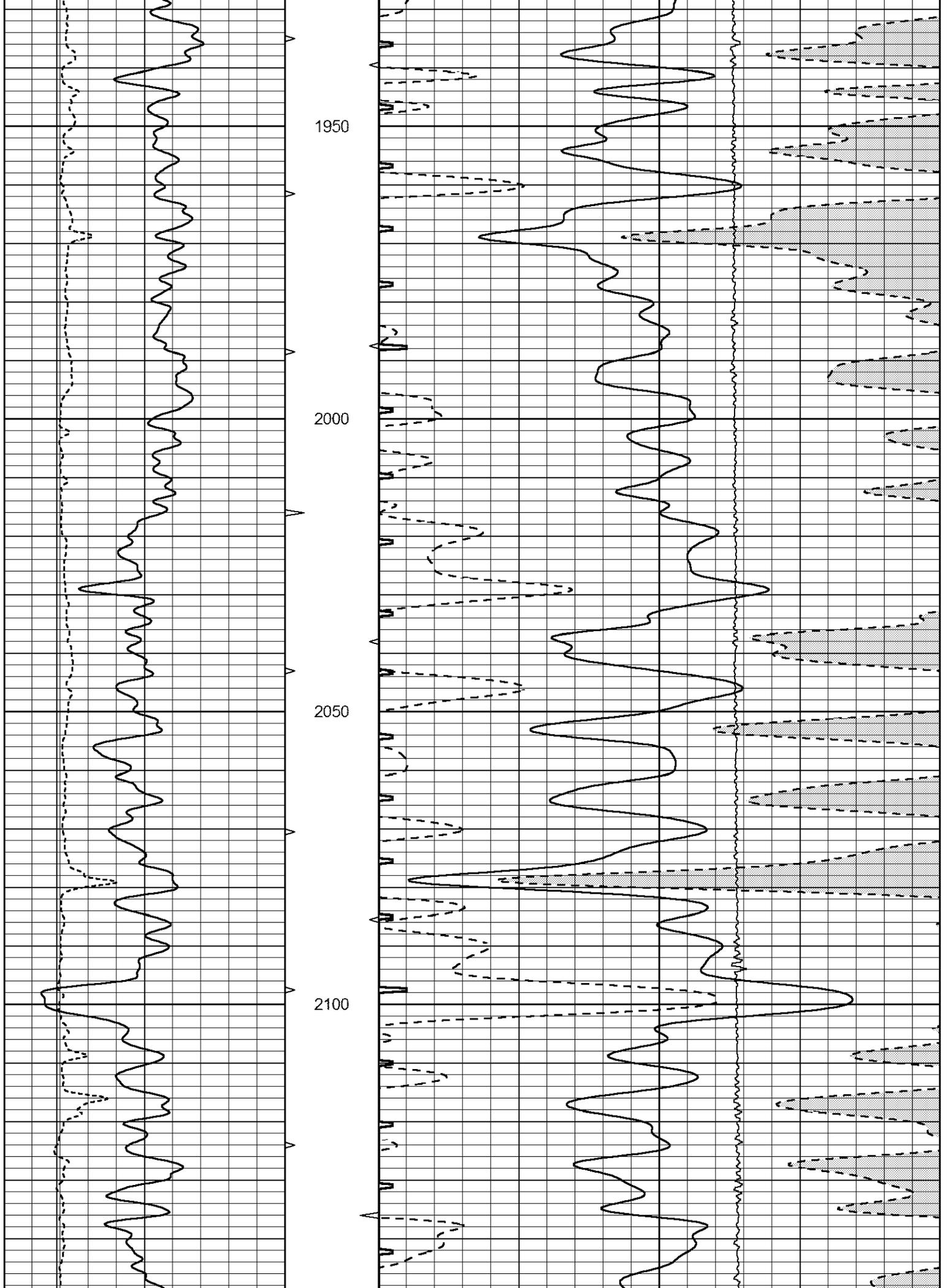
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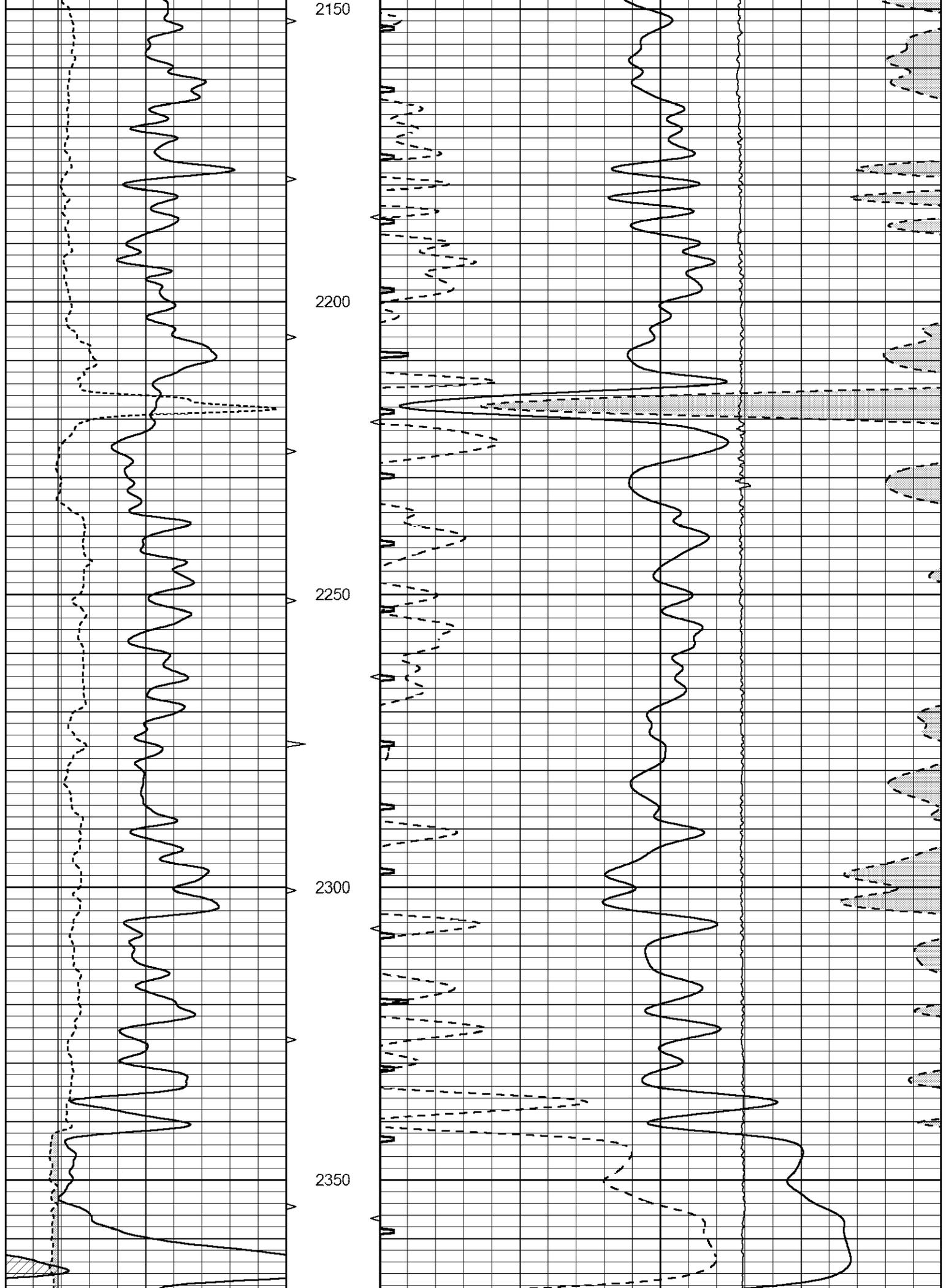
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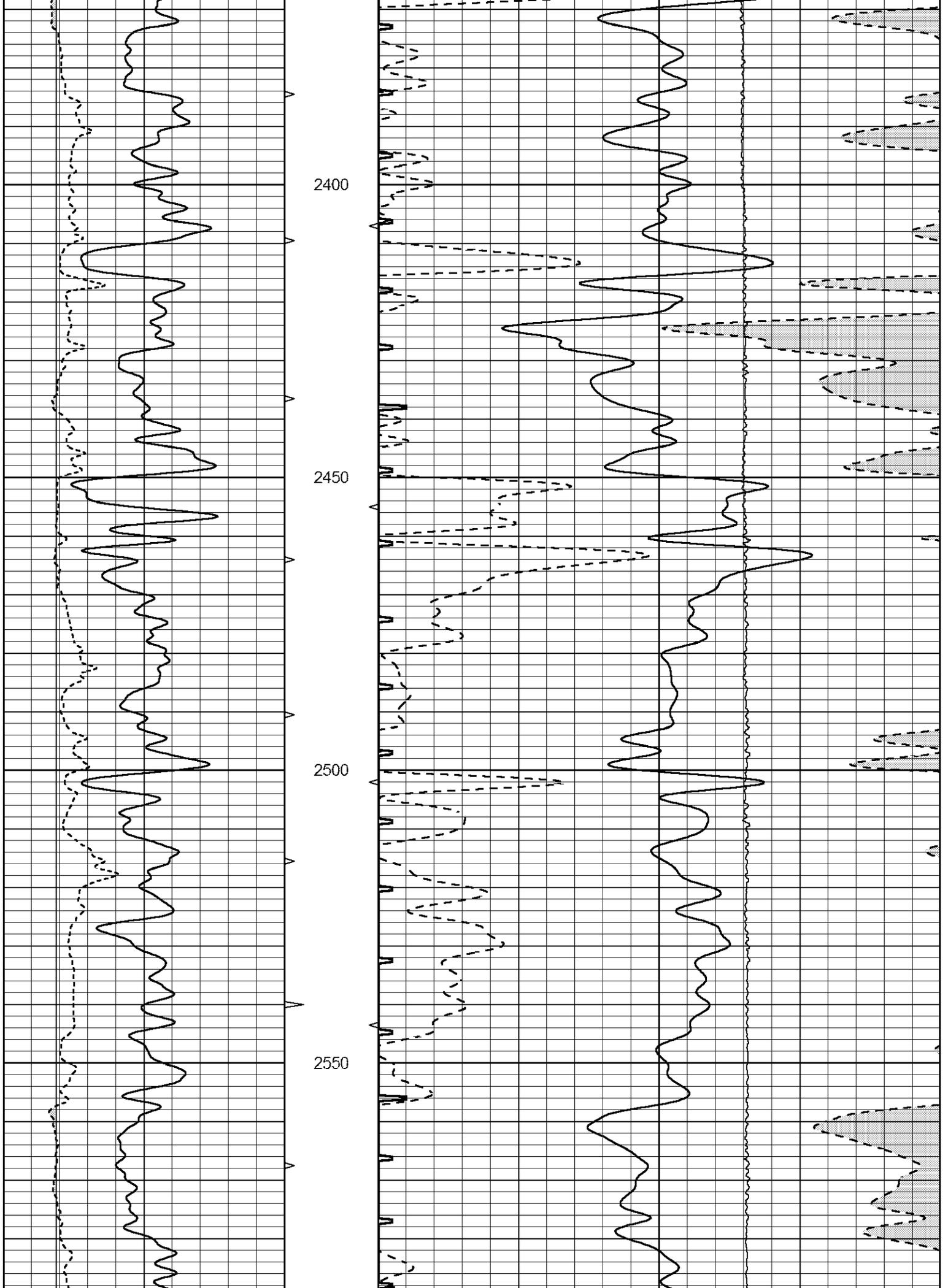


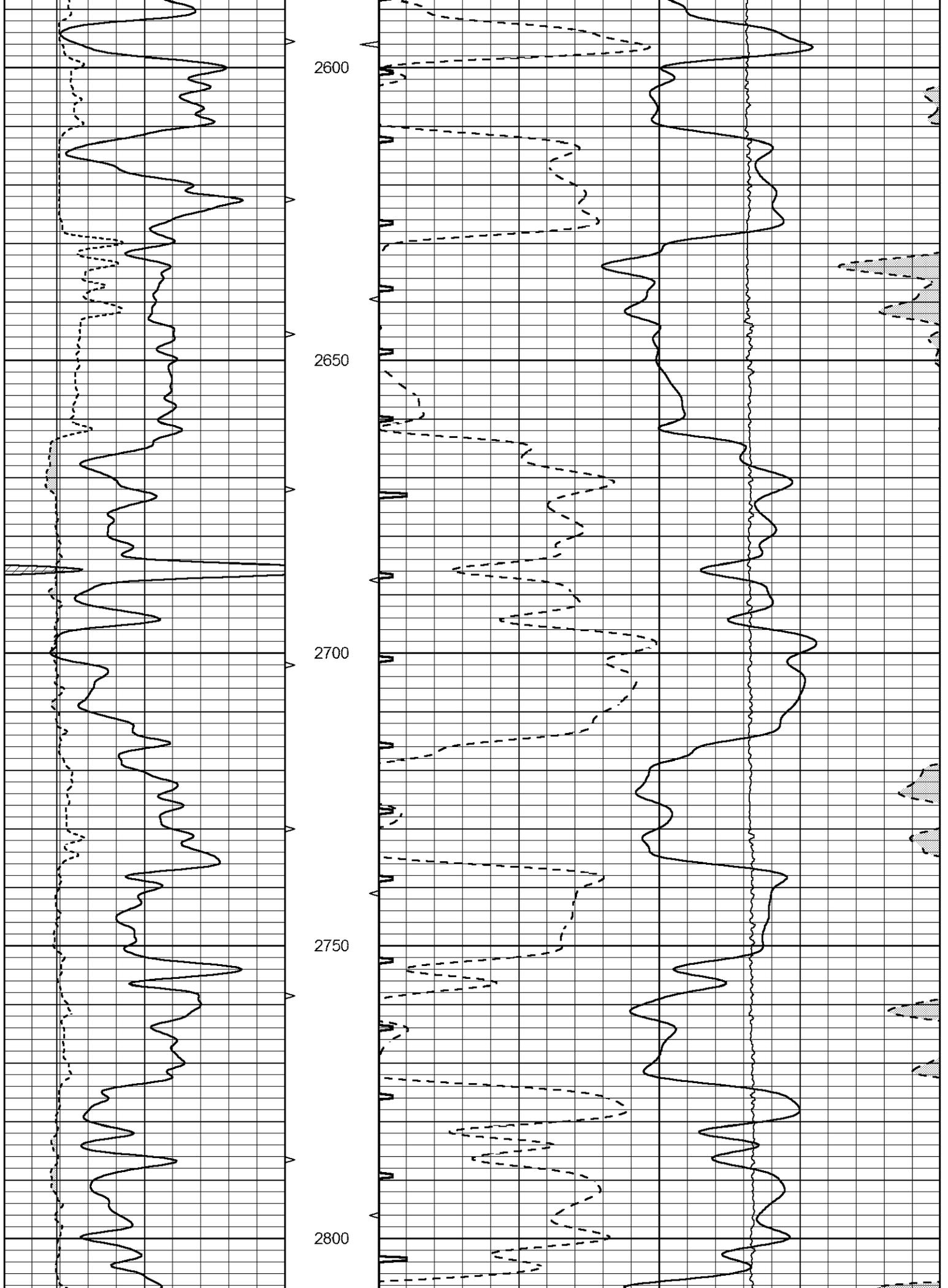


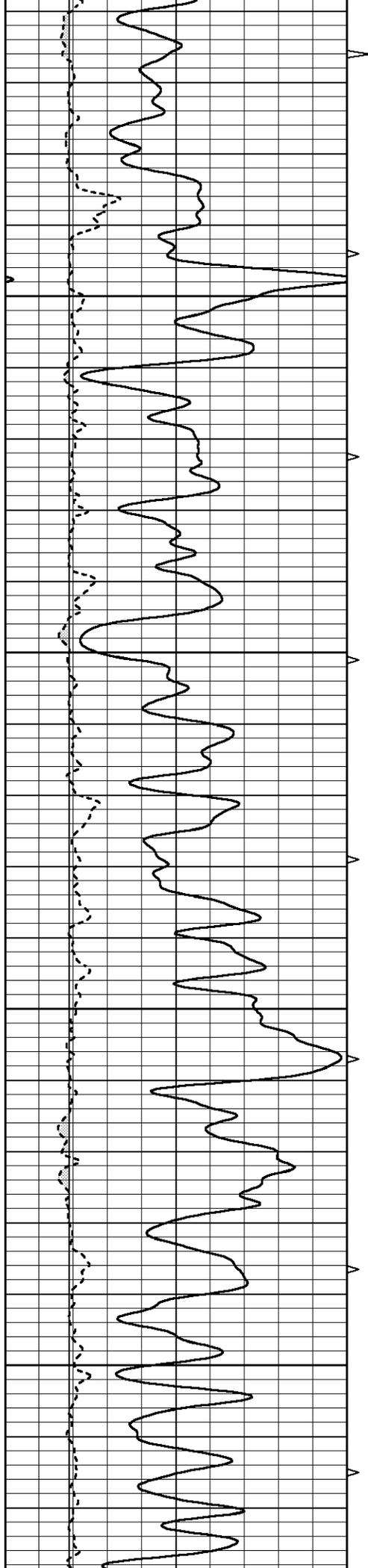










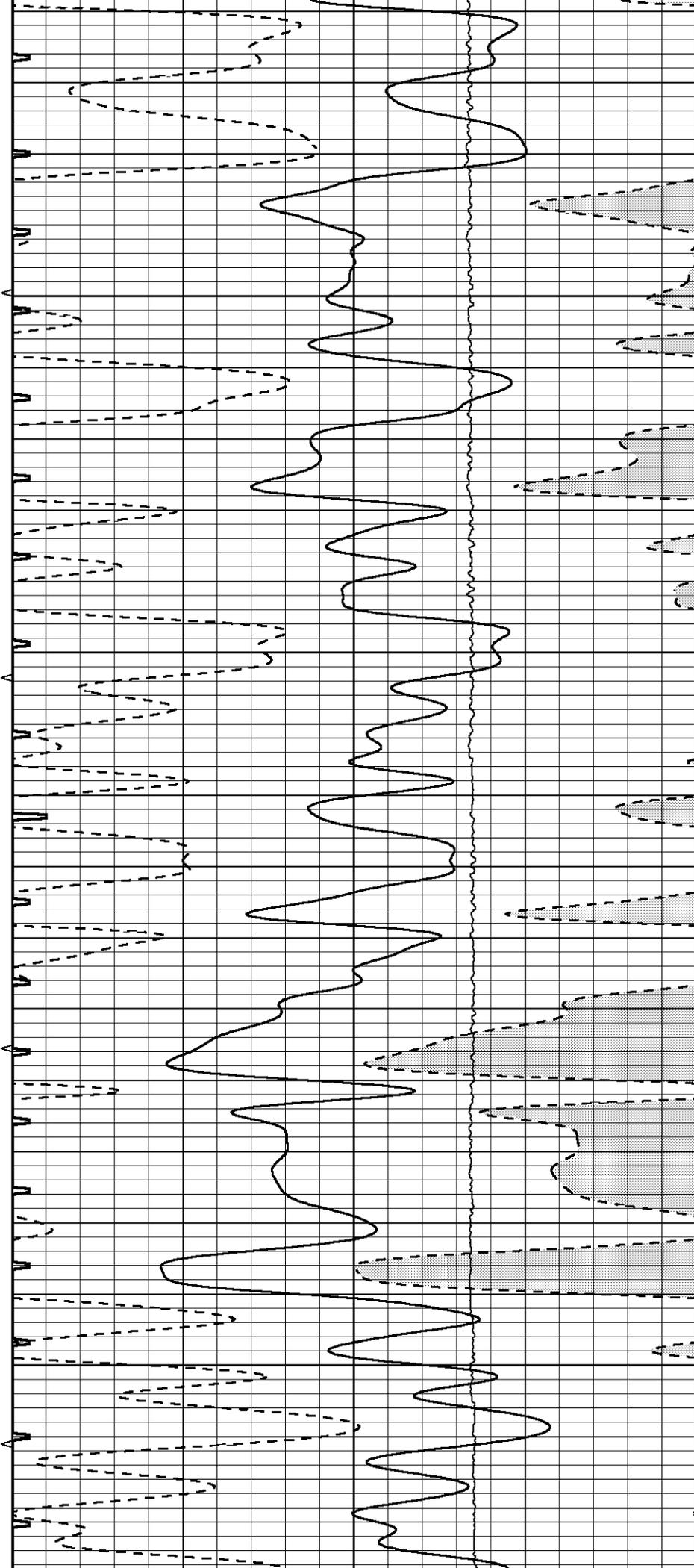


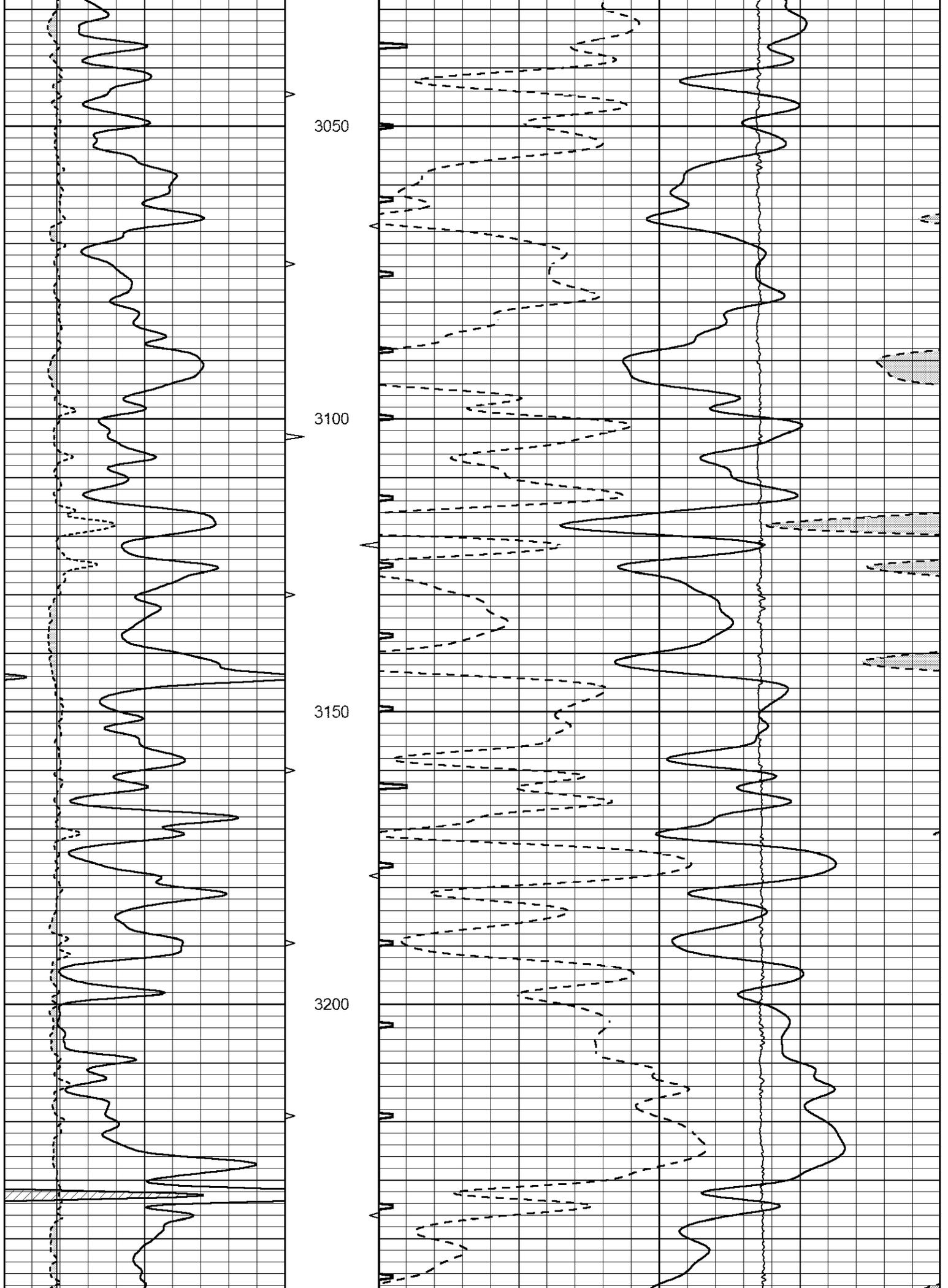
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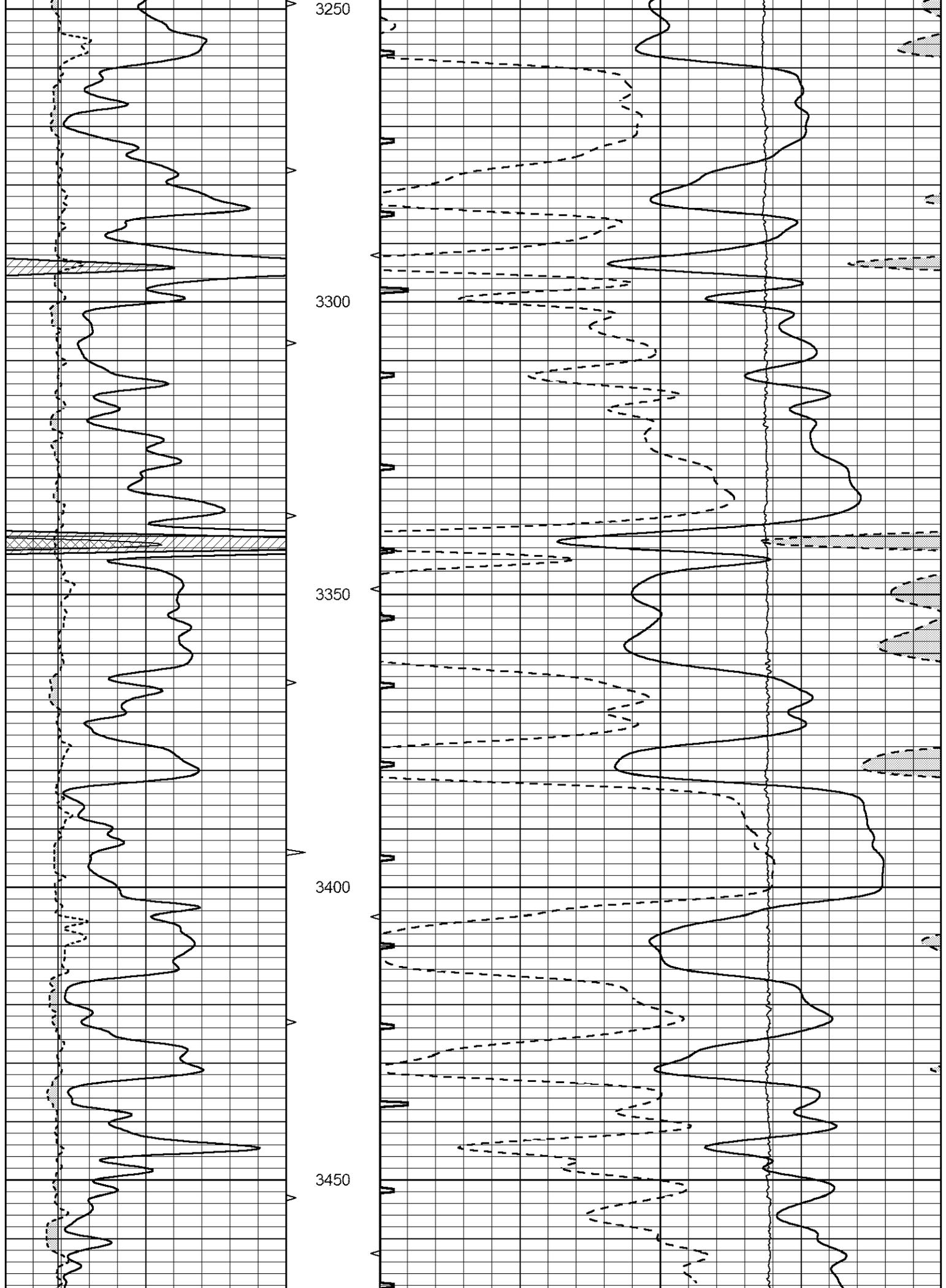
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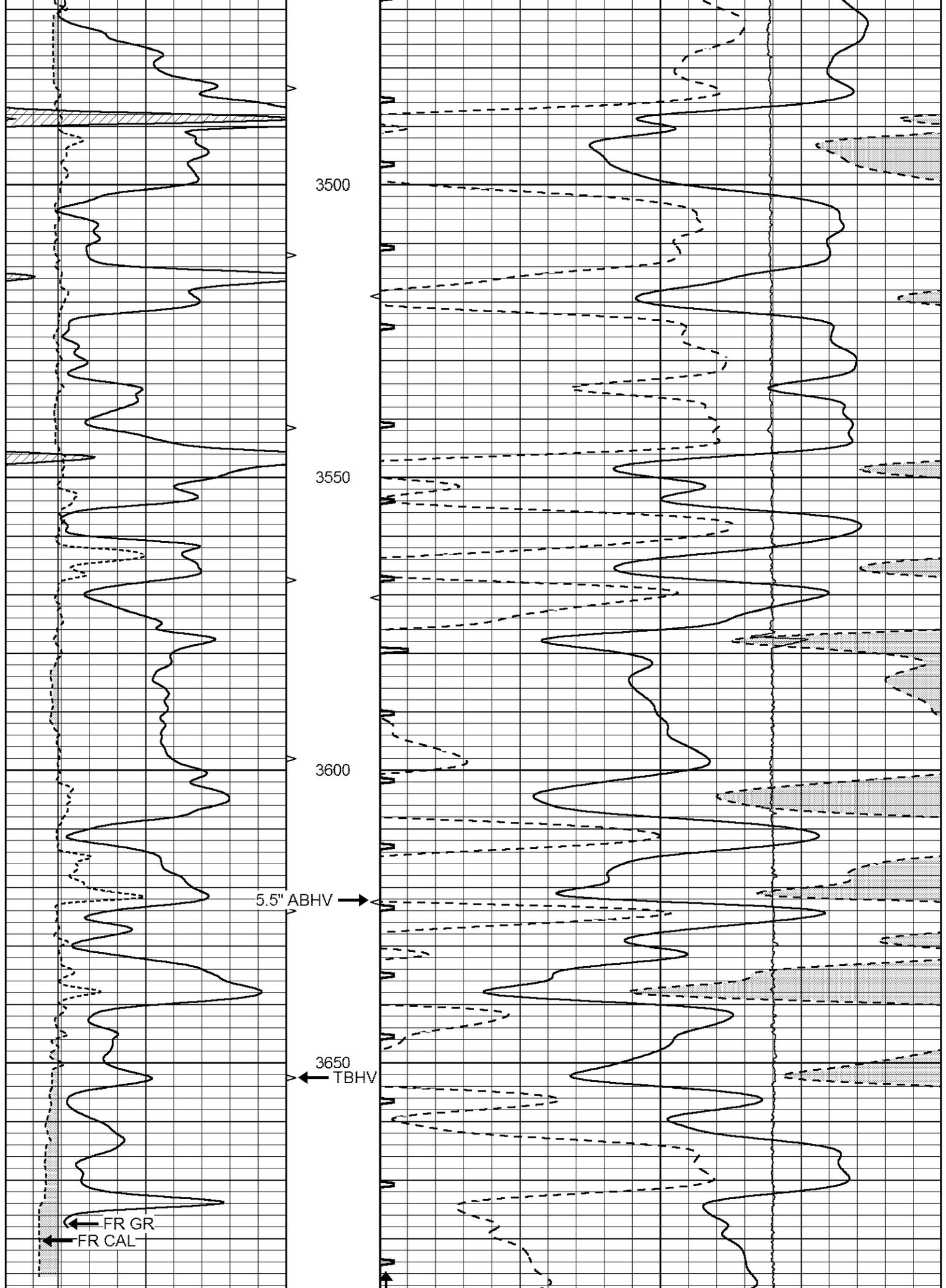
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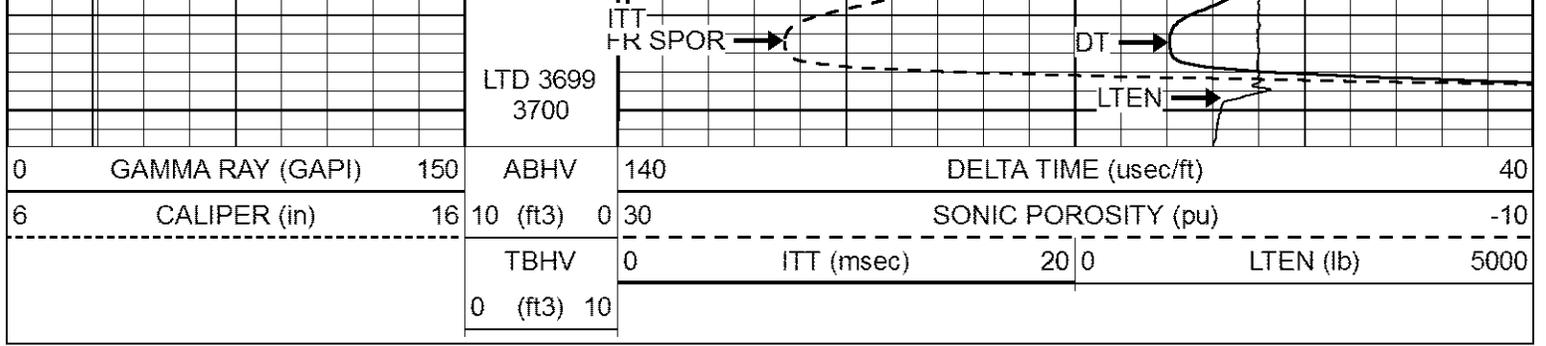
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3600

5.5" ABHV →

← 3650 TBHV

← FR GR
← FR CAL



REPEAT SECTION

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