



SUPERIOR
Hays,
Kansas

SONIC
LOG

Company CAPTIVA II
Well EAKIN UNIT #1-7
Field WILDCAT
County PAWNEE
State KANSAS

Company CAPTIVA II
Well EAKIN UNIT #1-7
Field WILDCAT
County PAWNEE State KANSAS

Location: API # : 15-145-21625-0000

2676' FNL & 423' FEL

Other Services
CDL/CNL
DIL/MEL

SEC 7 TWP 22S RGE 16W

Permanent Datum GROUND LEVEL Elevation 2007
Log Measured From KELLY BUSHING 11' A.G.L.
Drilling Measured From KELLY BUSHING

Elevation
K.B. 2018
D.F. 2016
G.L. 2007

Date	1/24/11
Run Number	TWO
Depth Driller	3990
Depth Logger	3988
Bottom Logged Interval	3975
Top Log Interval	1000
Casing Driller	8 5/8" @ 1019'
Casing Logger	1020
Bit Size	7 7/8"
Type Fluid in Hole	CHEMICAL MUD
Density / Viscosity	9.3/52
pH / Fluid Loss	10.5/8.8
Source of Sample	FLOWLINE
Rim @ Meas. Temp	.850 @ 68F
Rmf @ Meas. Temp	.638 @ 68F
Rmc @ Meas. Temp	1.02 @ 68F
Source of Rmf / Rmc	MEASUREMENT
Rim @ BHT	.498 @ 116F
Time Circulation Stopped	5 HOURS
Time Logger on Bottom	3:00 A.M.
Maximum Recorded Temperature	116F
Equipment Number	0836
Location	HAYS, KANSAS
Recorded By	JEFF LUEBBERS
Witnessed By	CHARLIE STURDAVANT

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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
LARNED, KS. SOUTHWEST ON HWY 56 ACROSS PAWNEE RIVER BRIDE - 1/2 MILE PAST BRIDGE - 1/2
SOUTH - WEST INTO

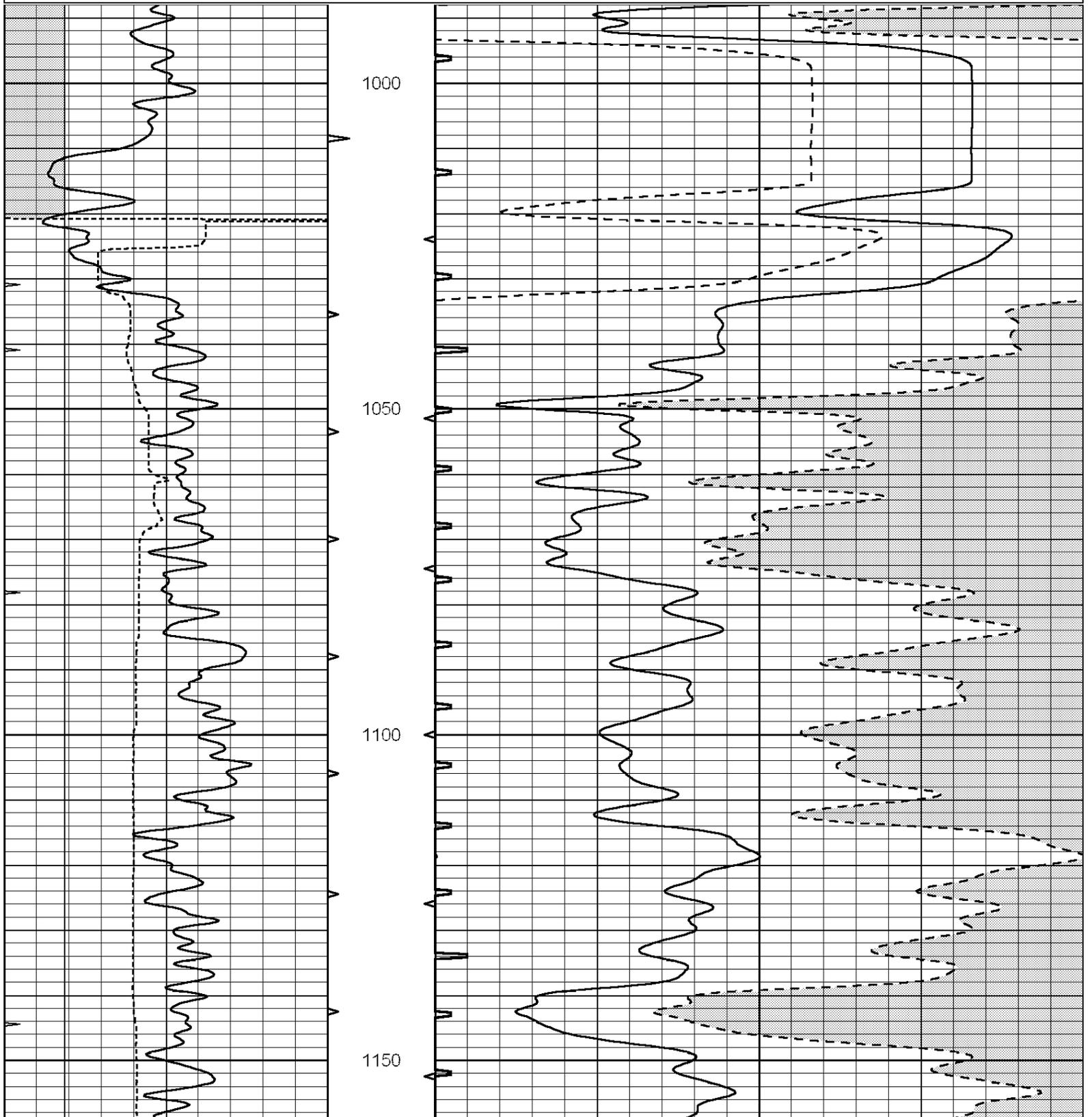


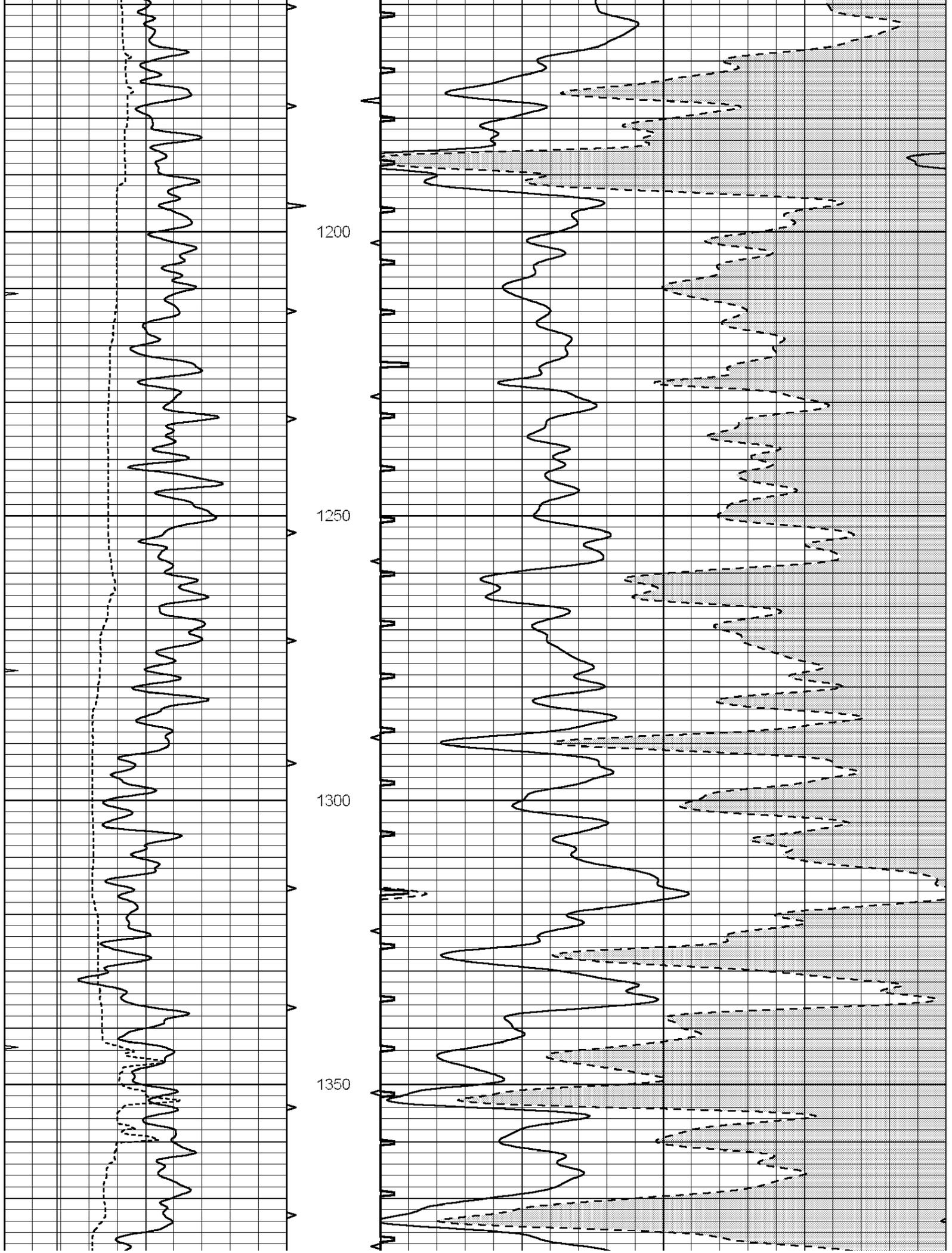
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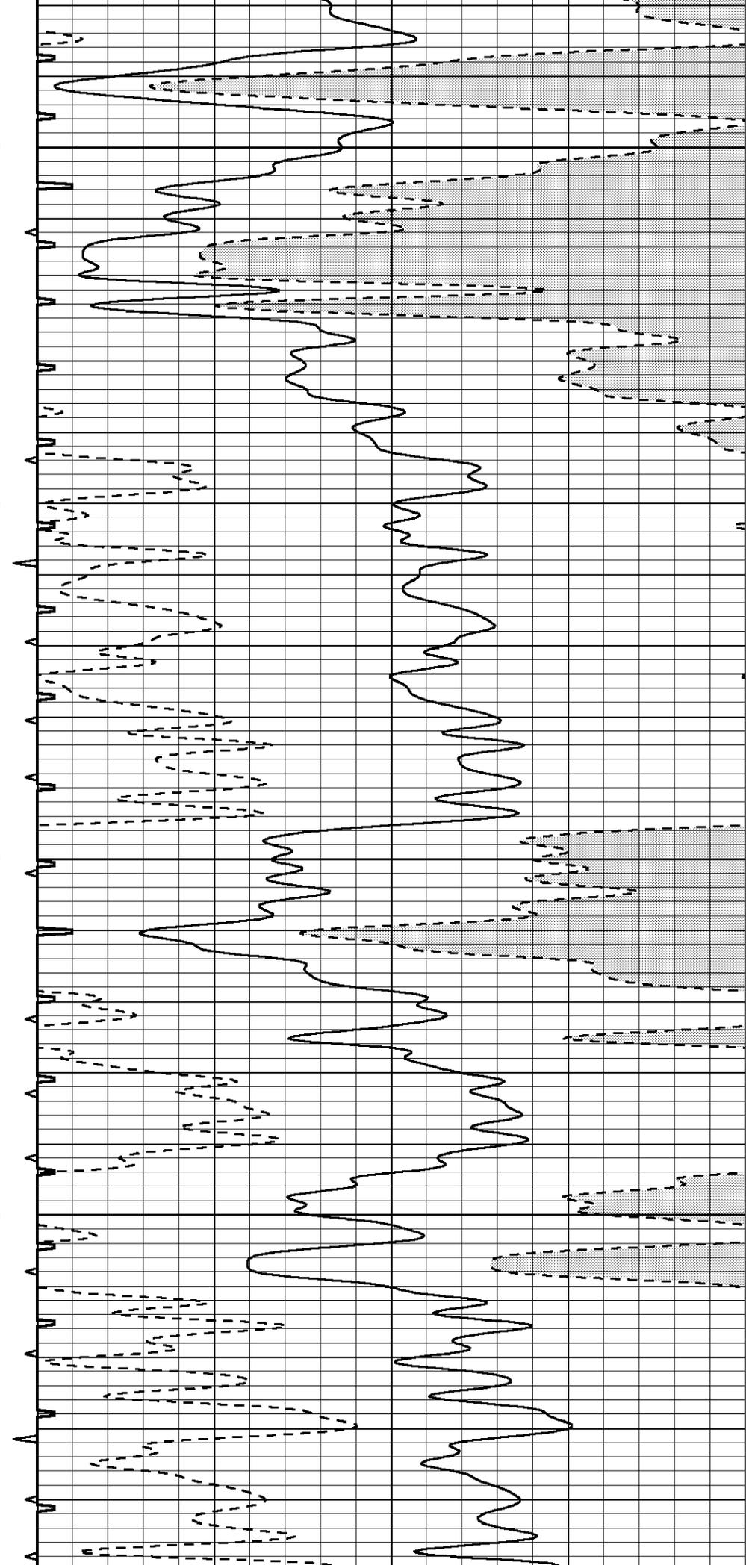
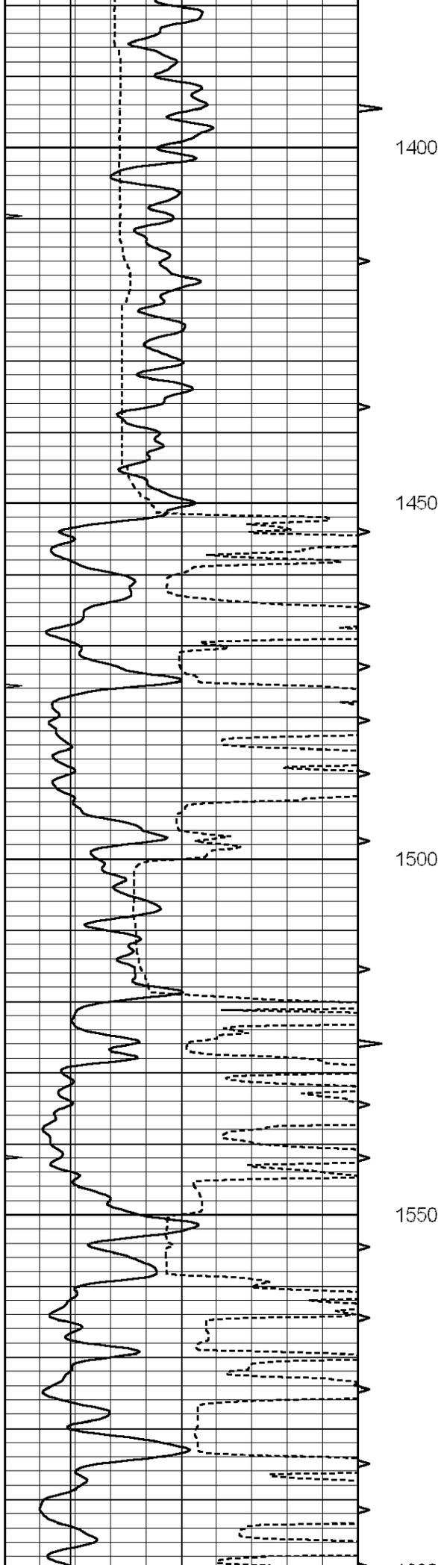
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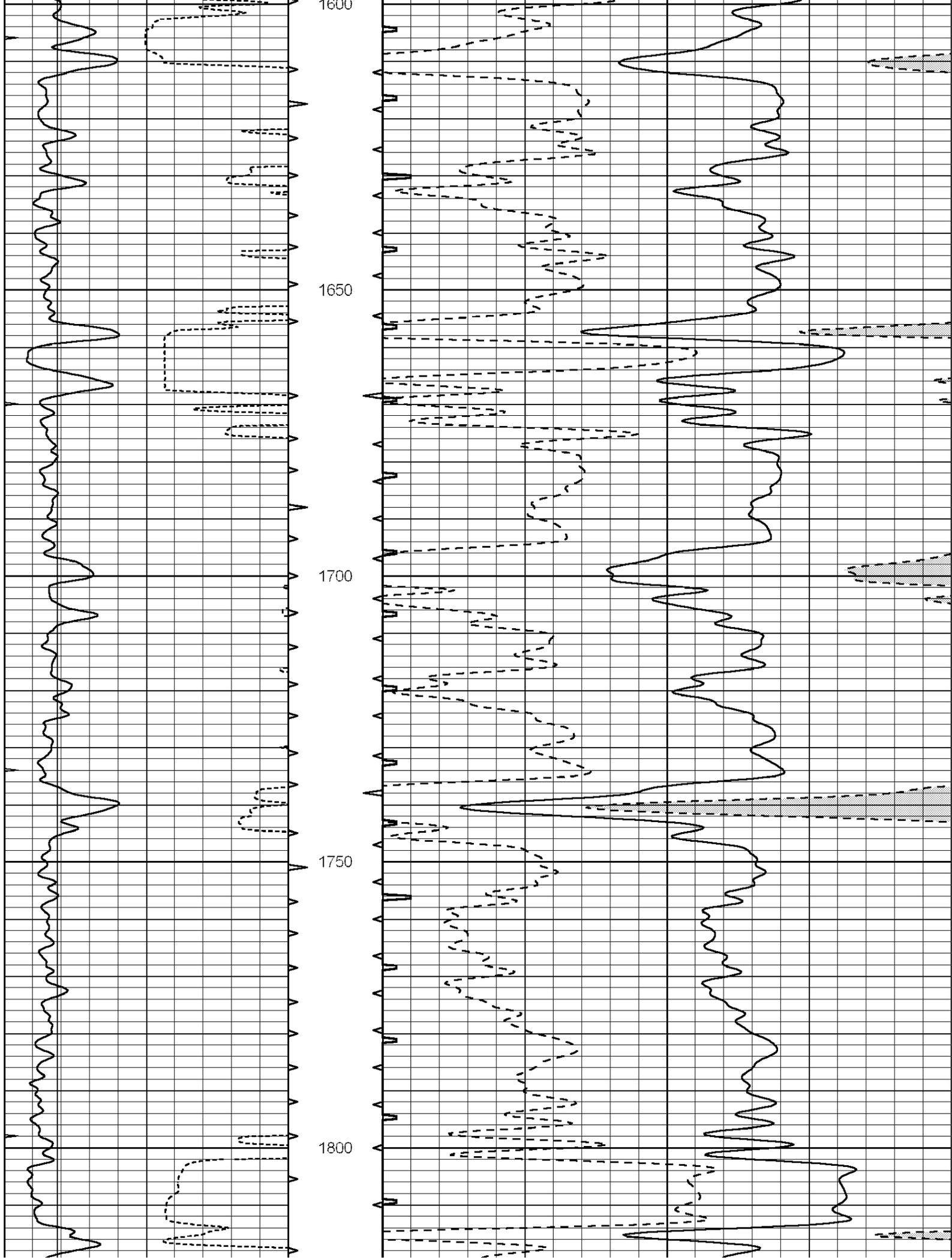
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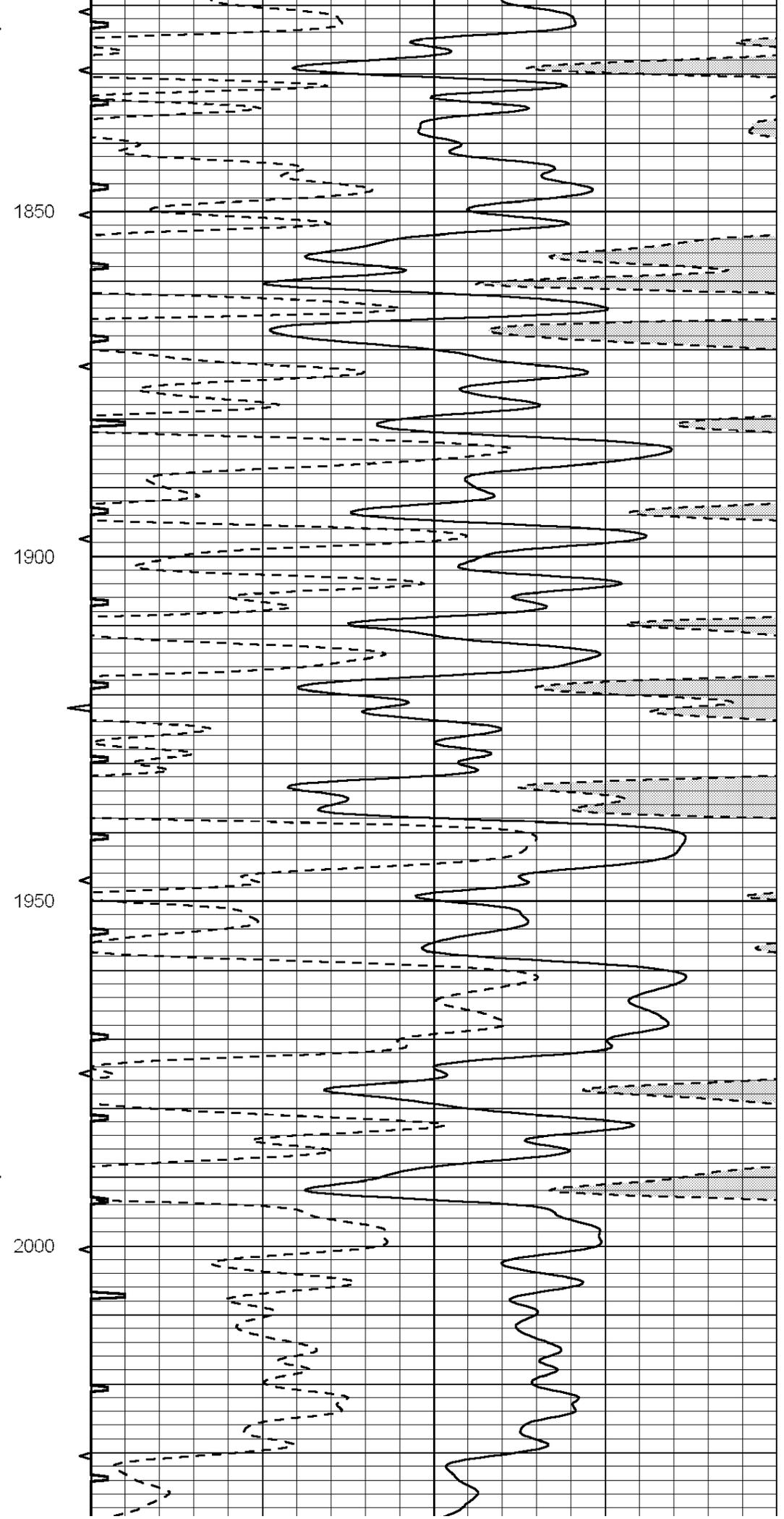
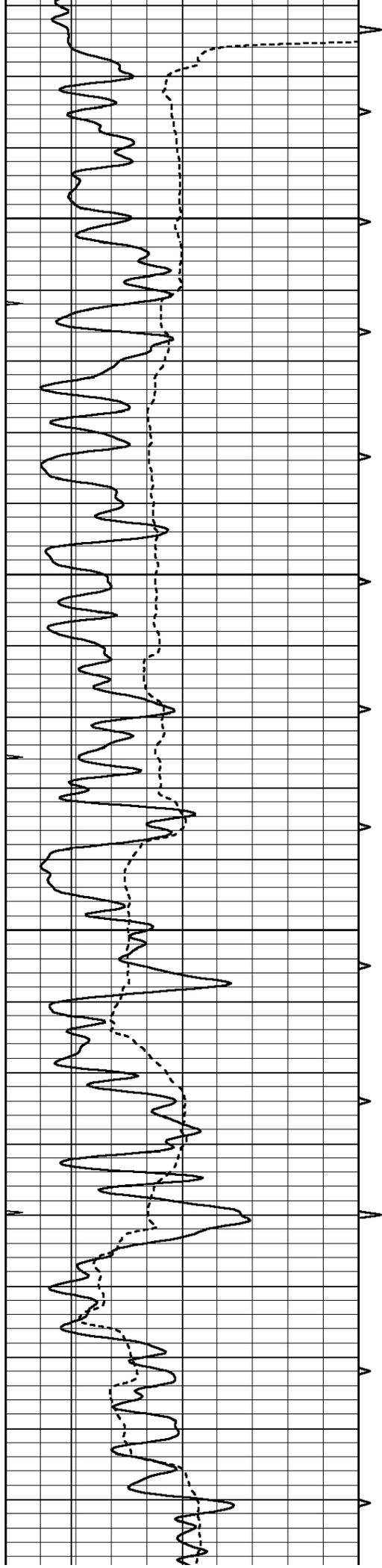
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6	CALIPER (in)	16	TBHV	0	ITT (msec)	20	
0	MINMK	20	0 (ft3)	10			

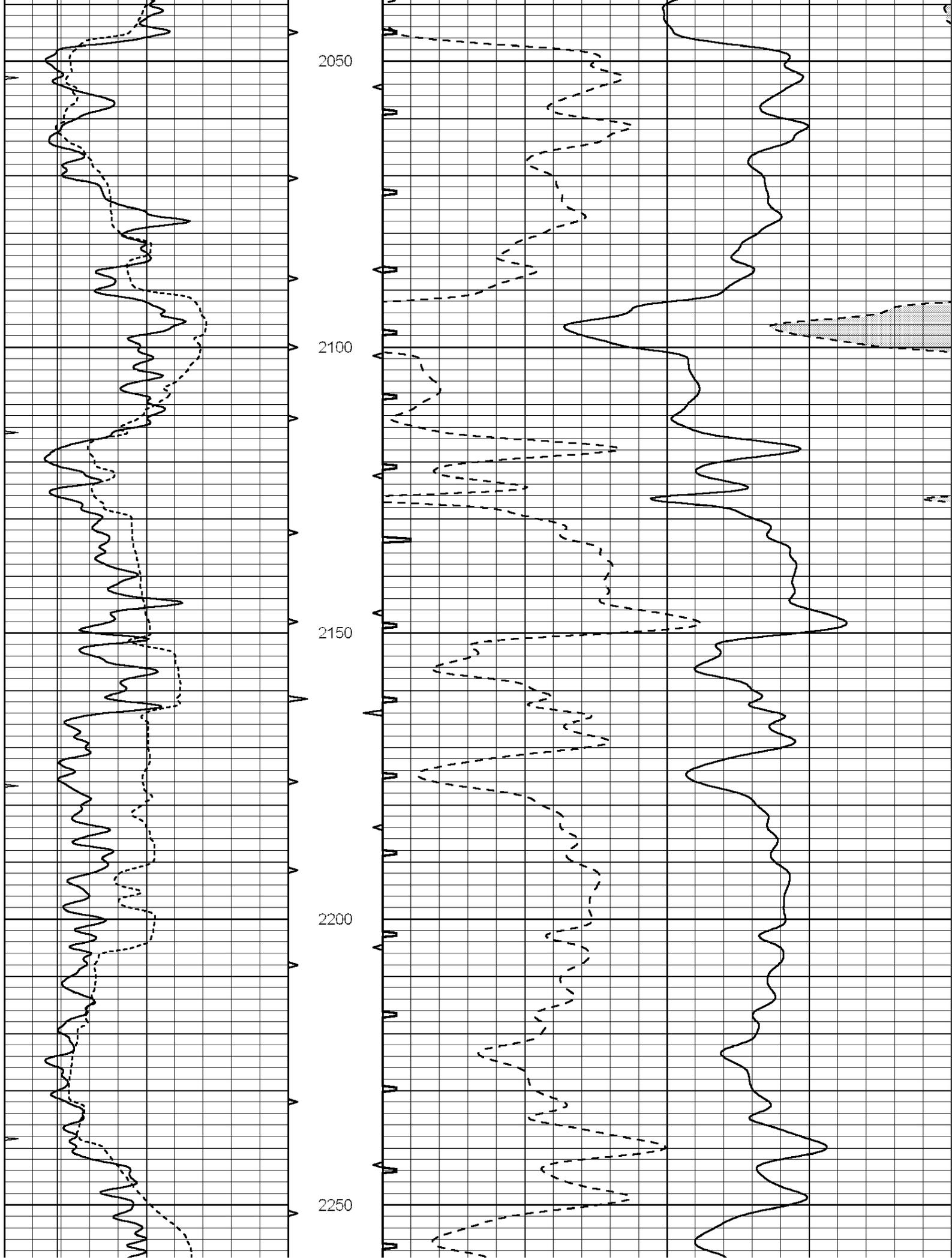


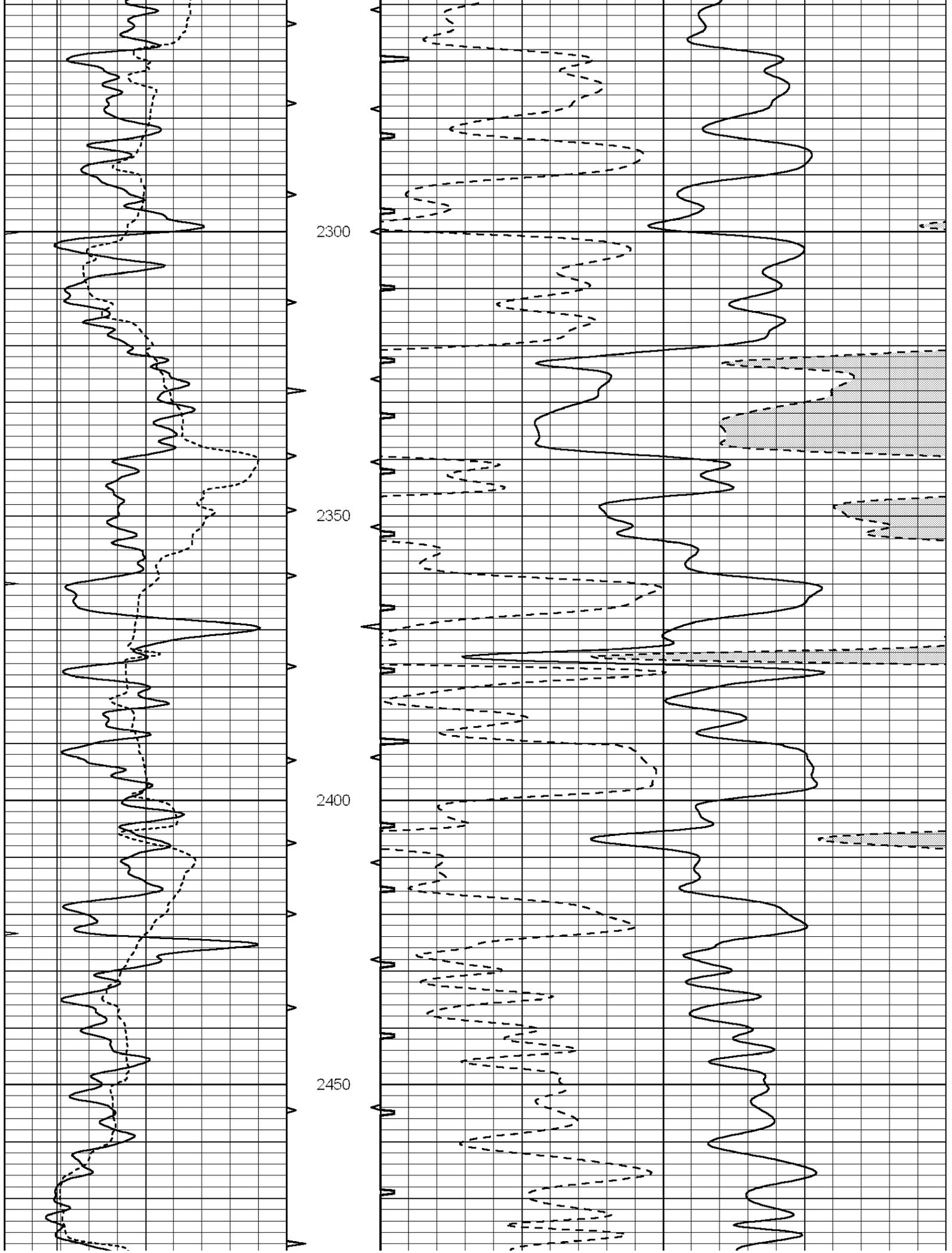


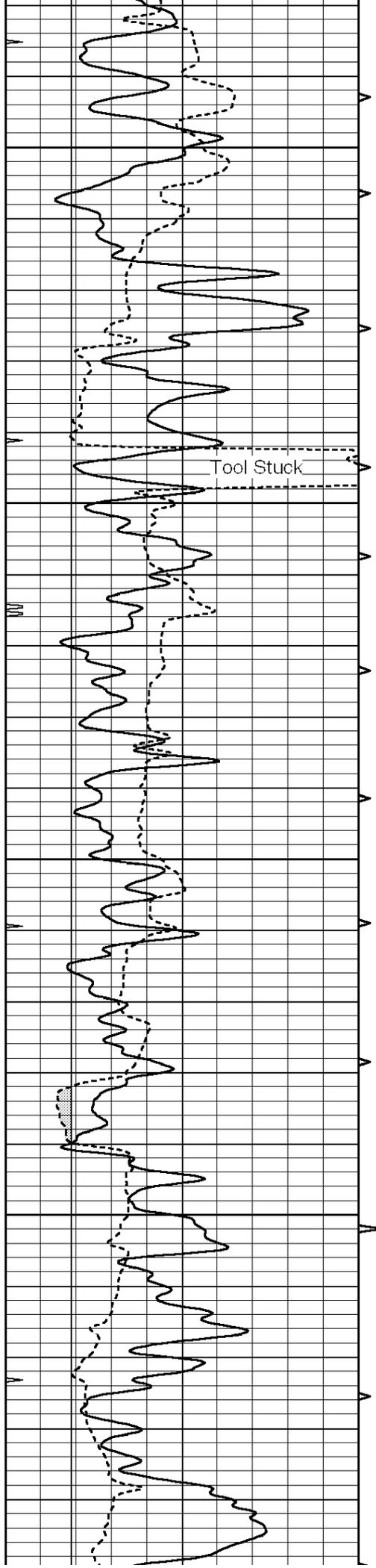












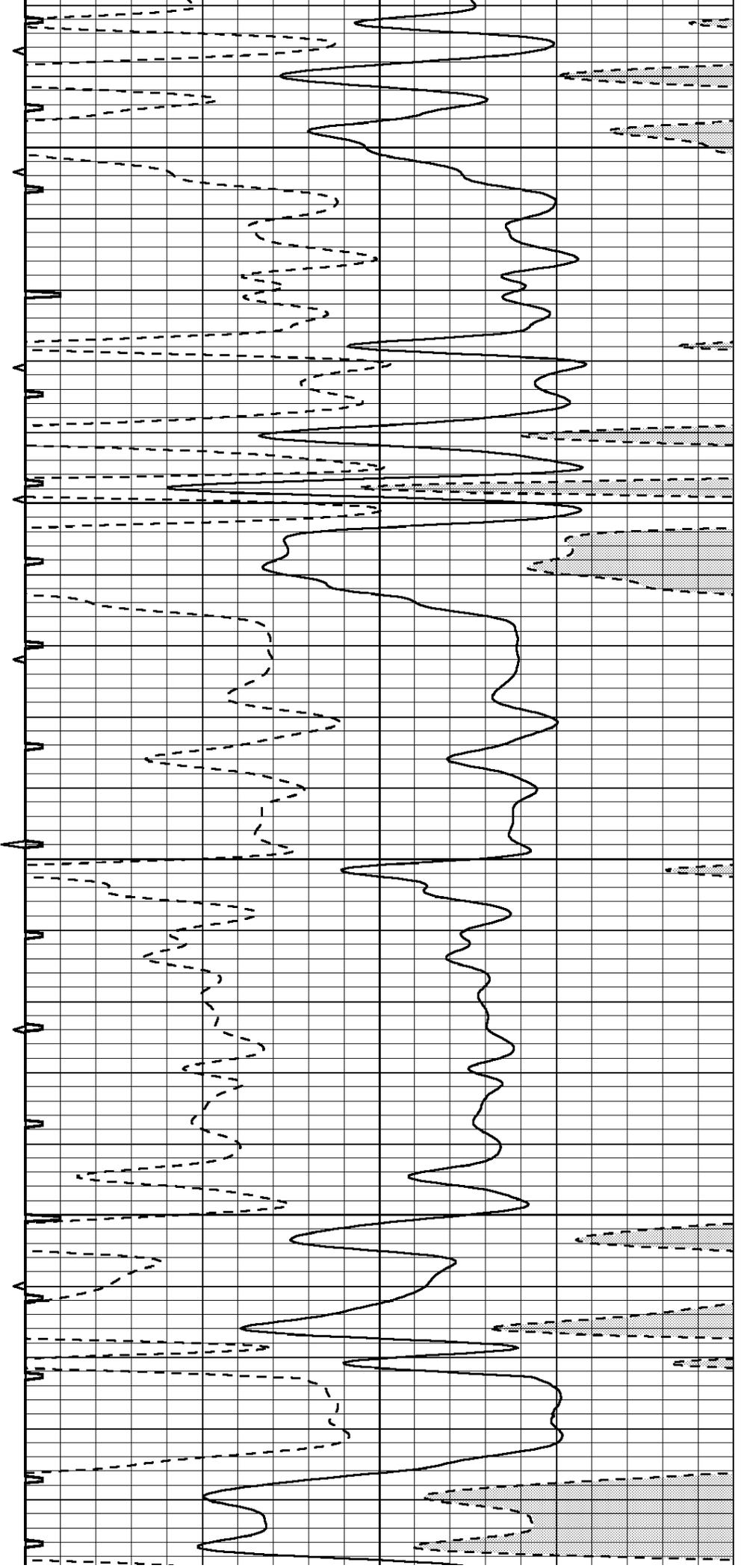
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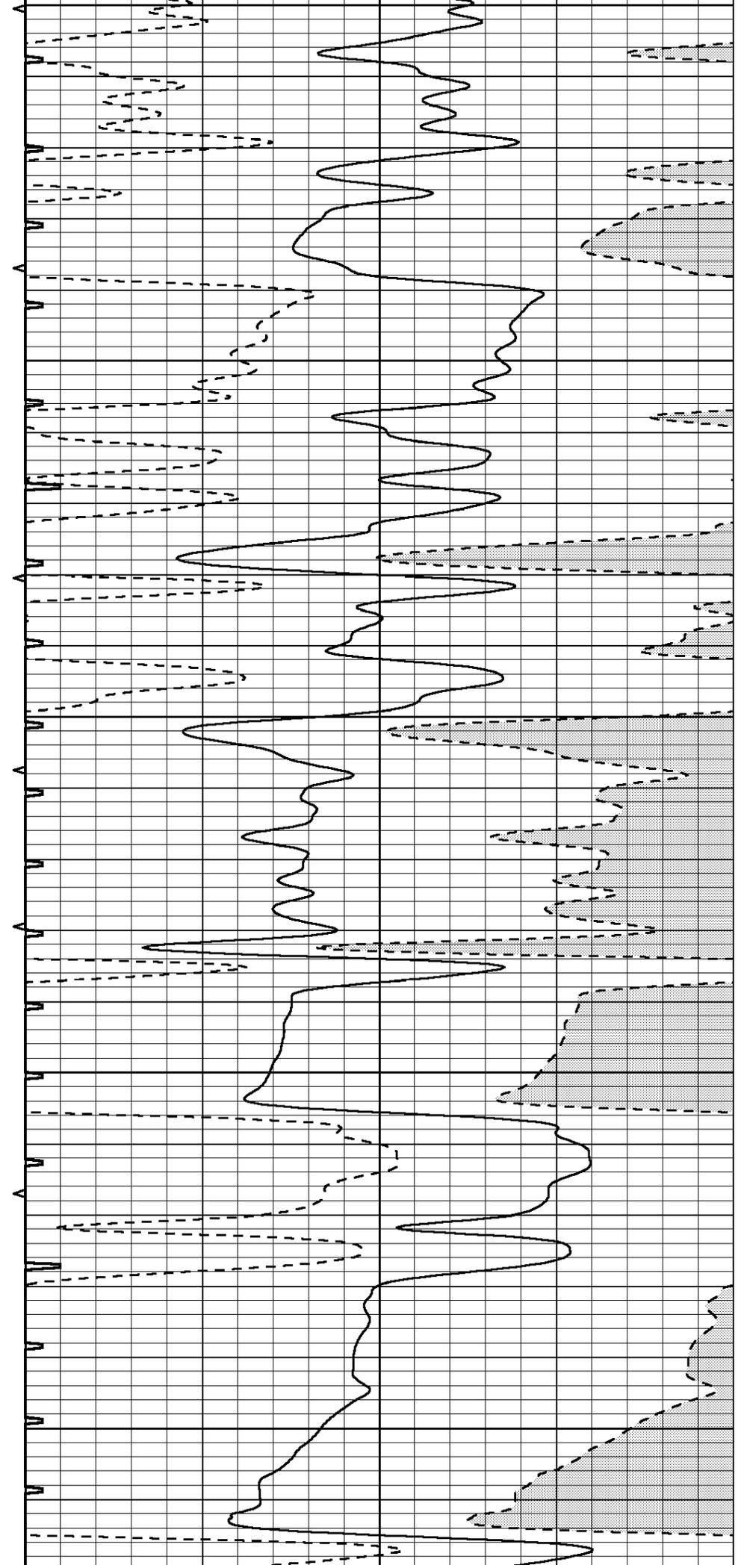
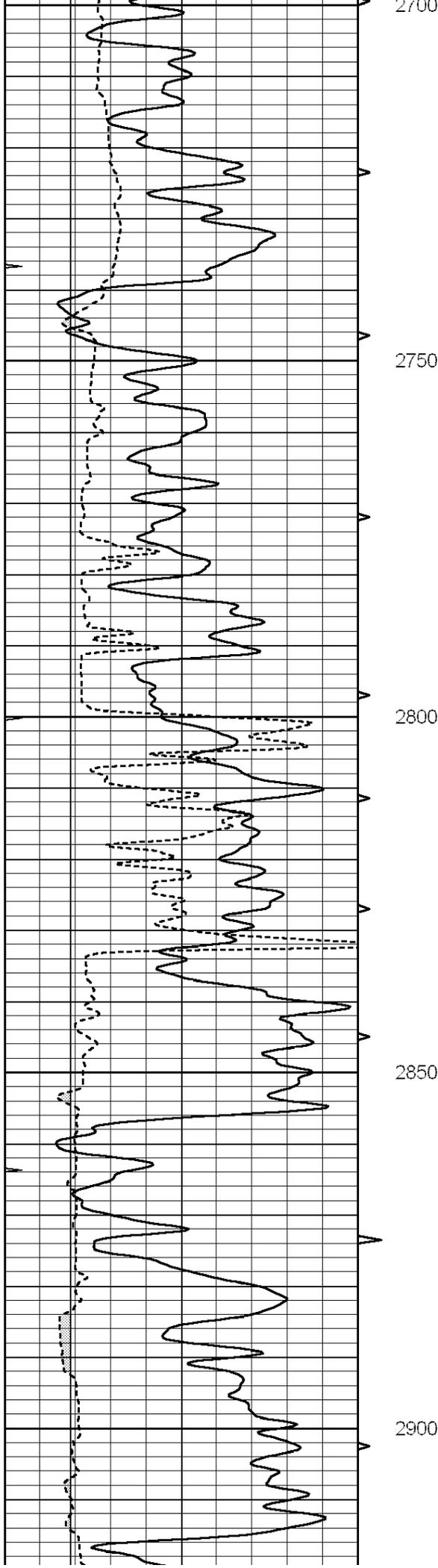
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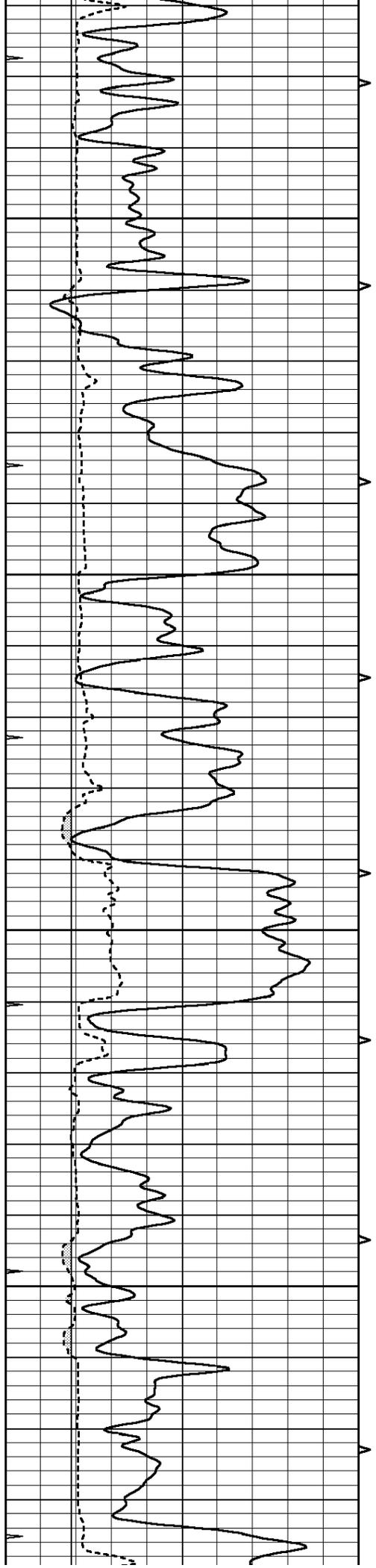
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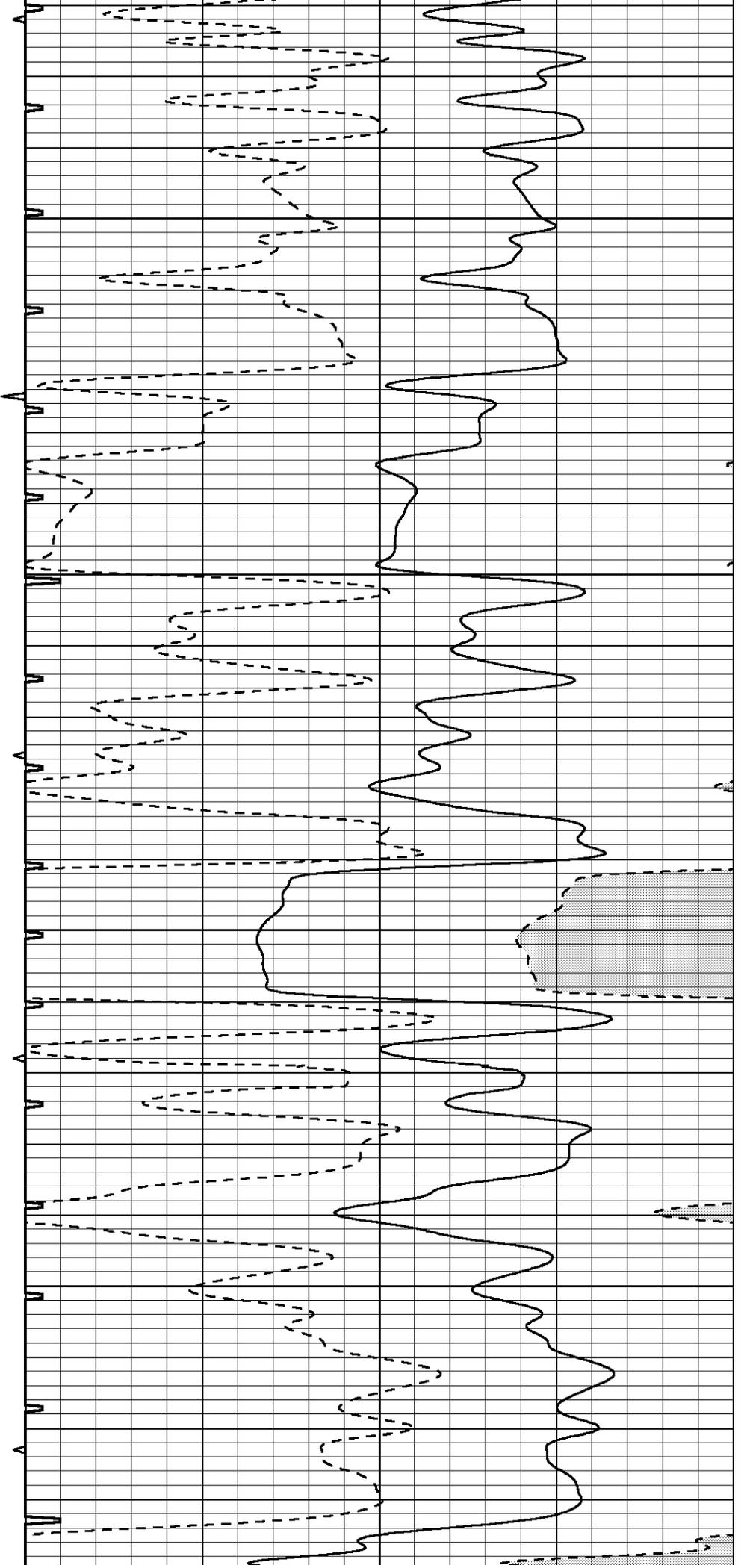


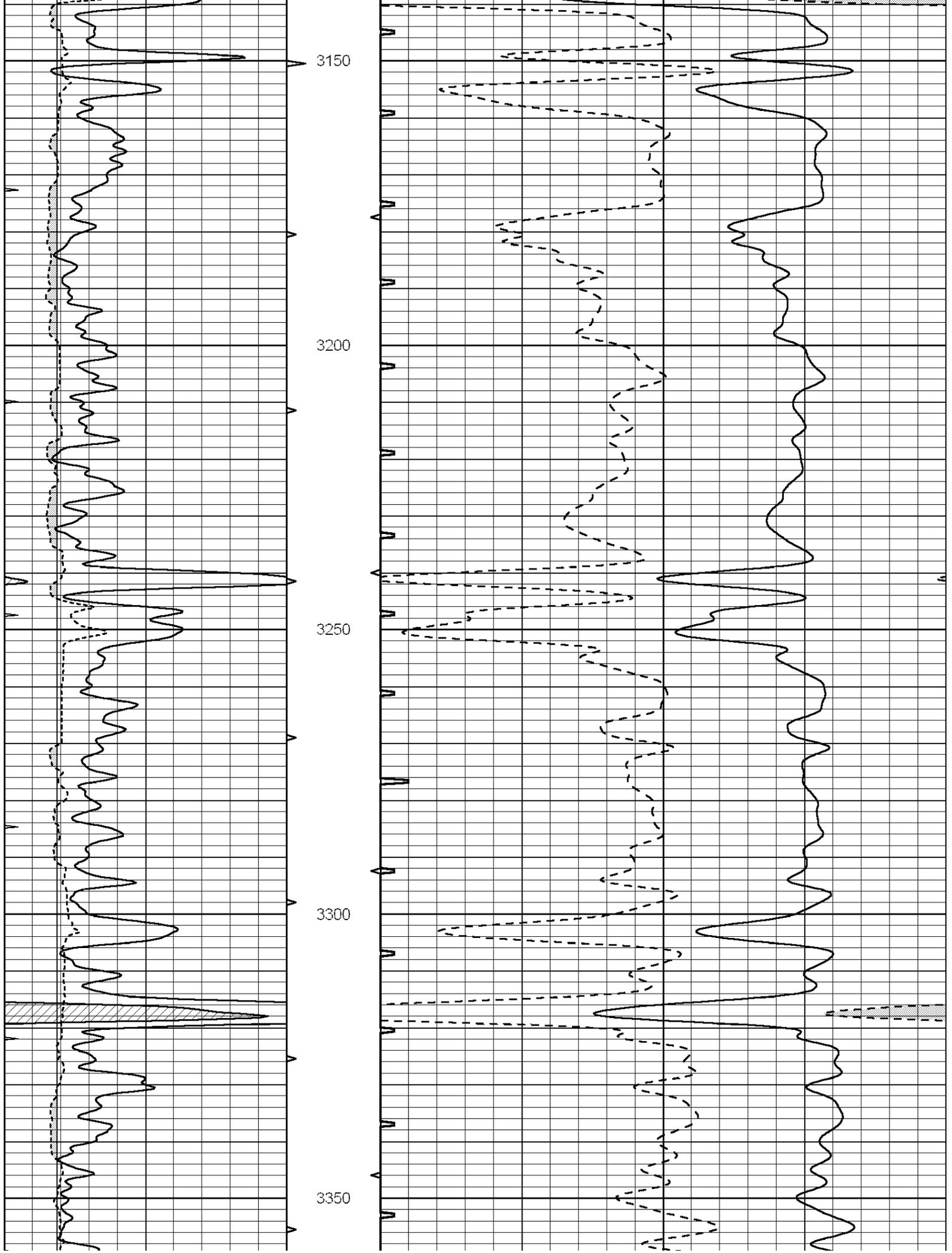
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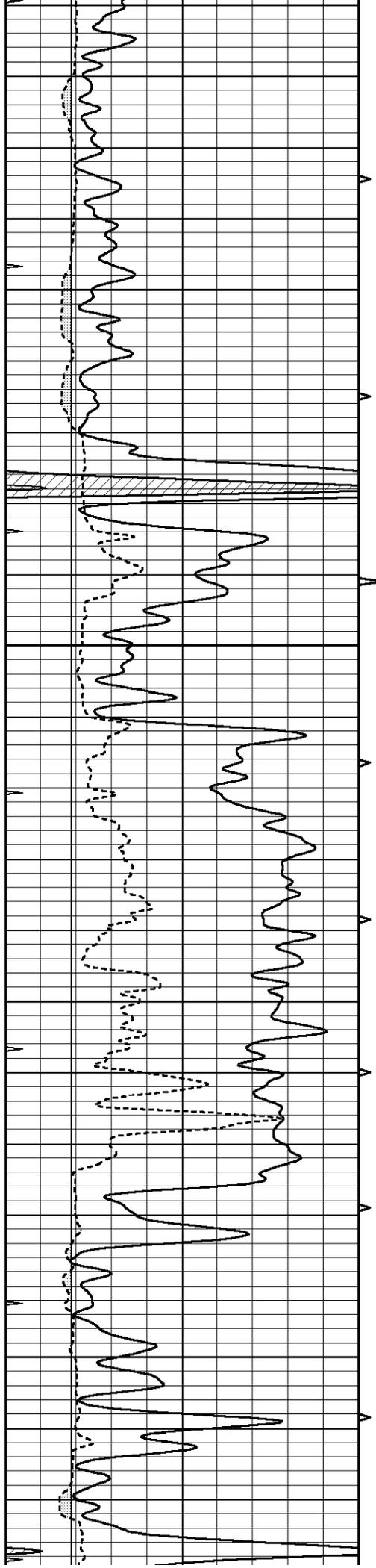
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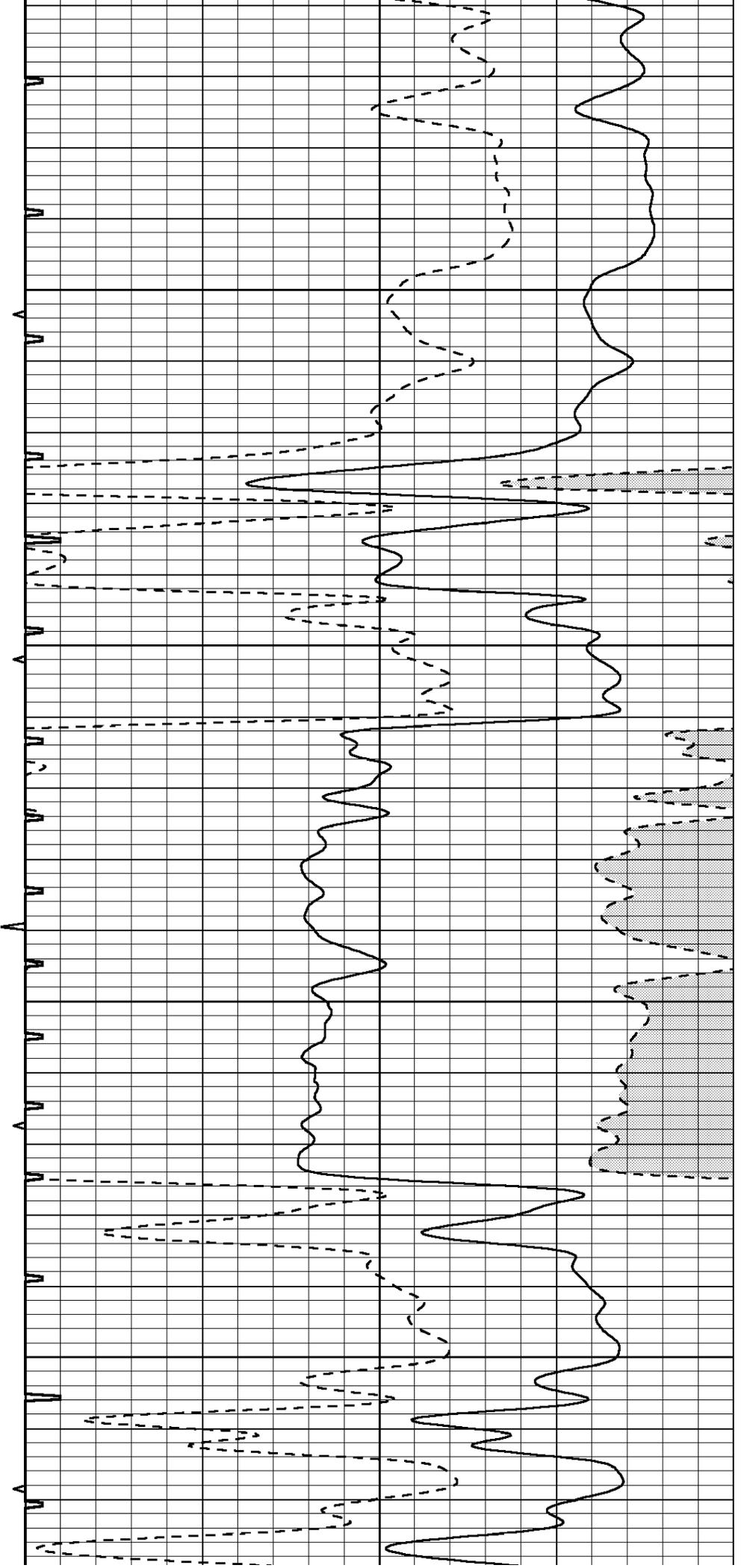


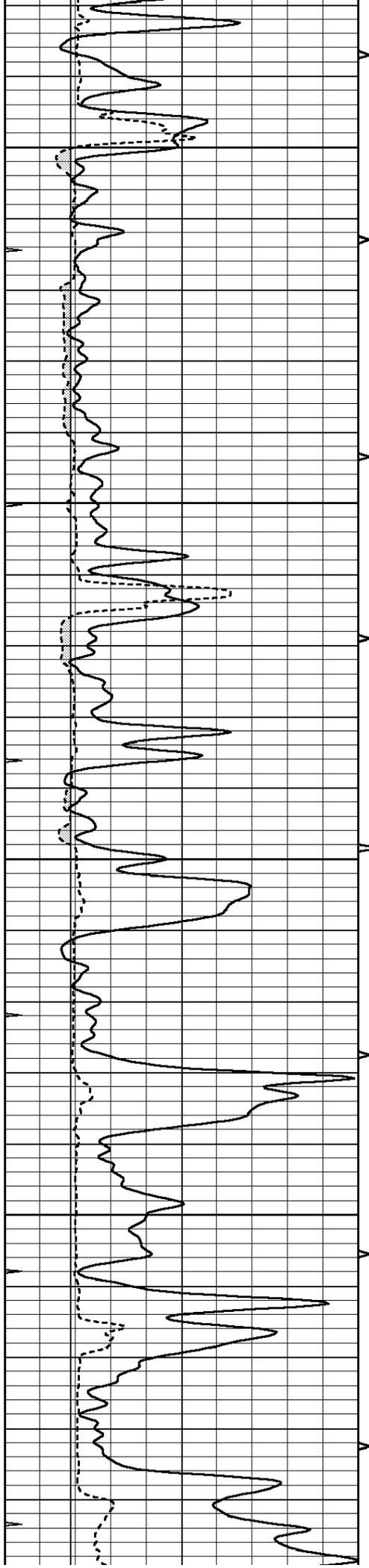
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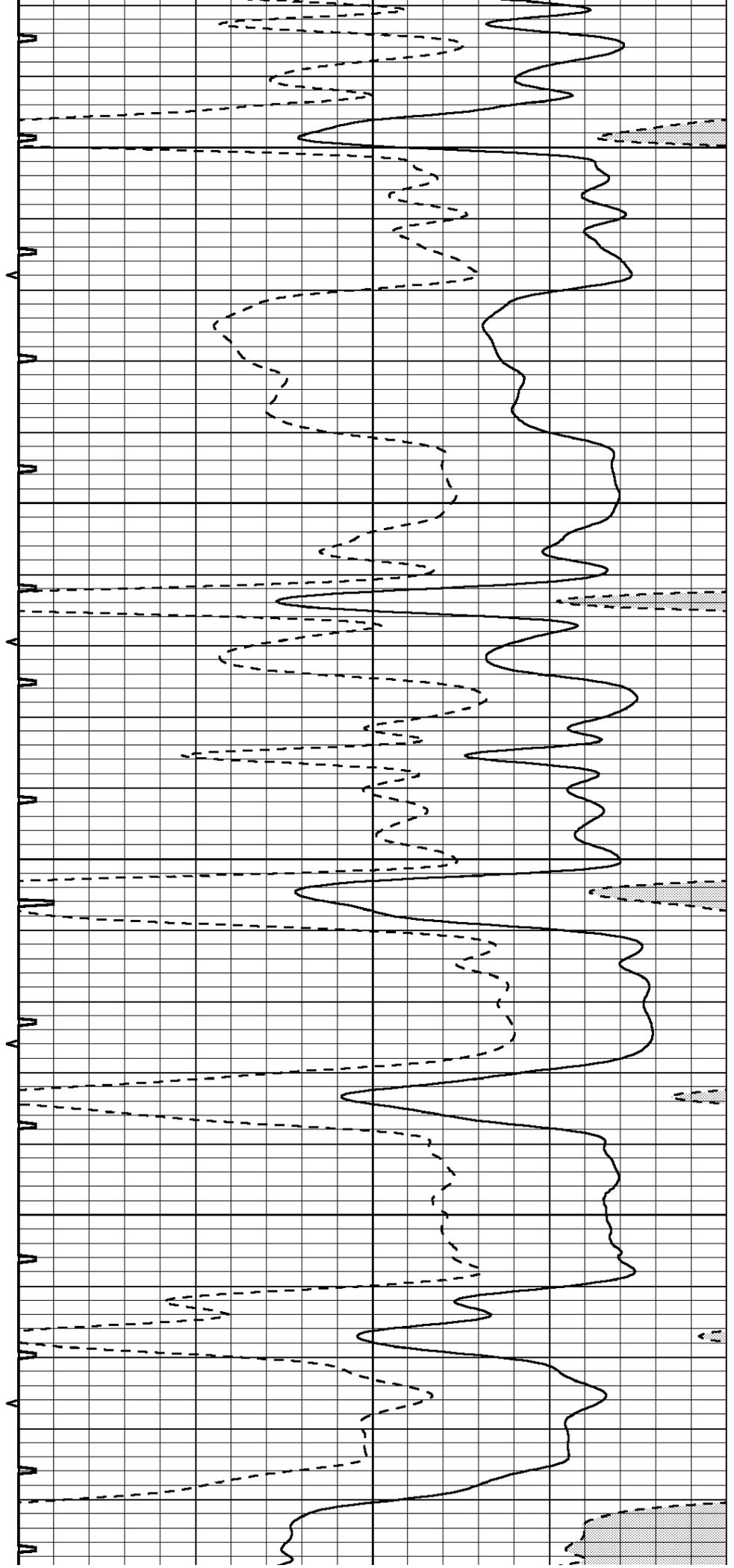


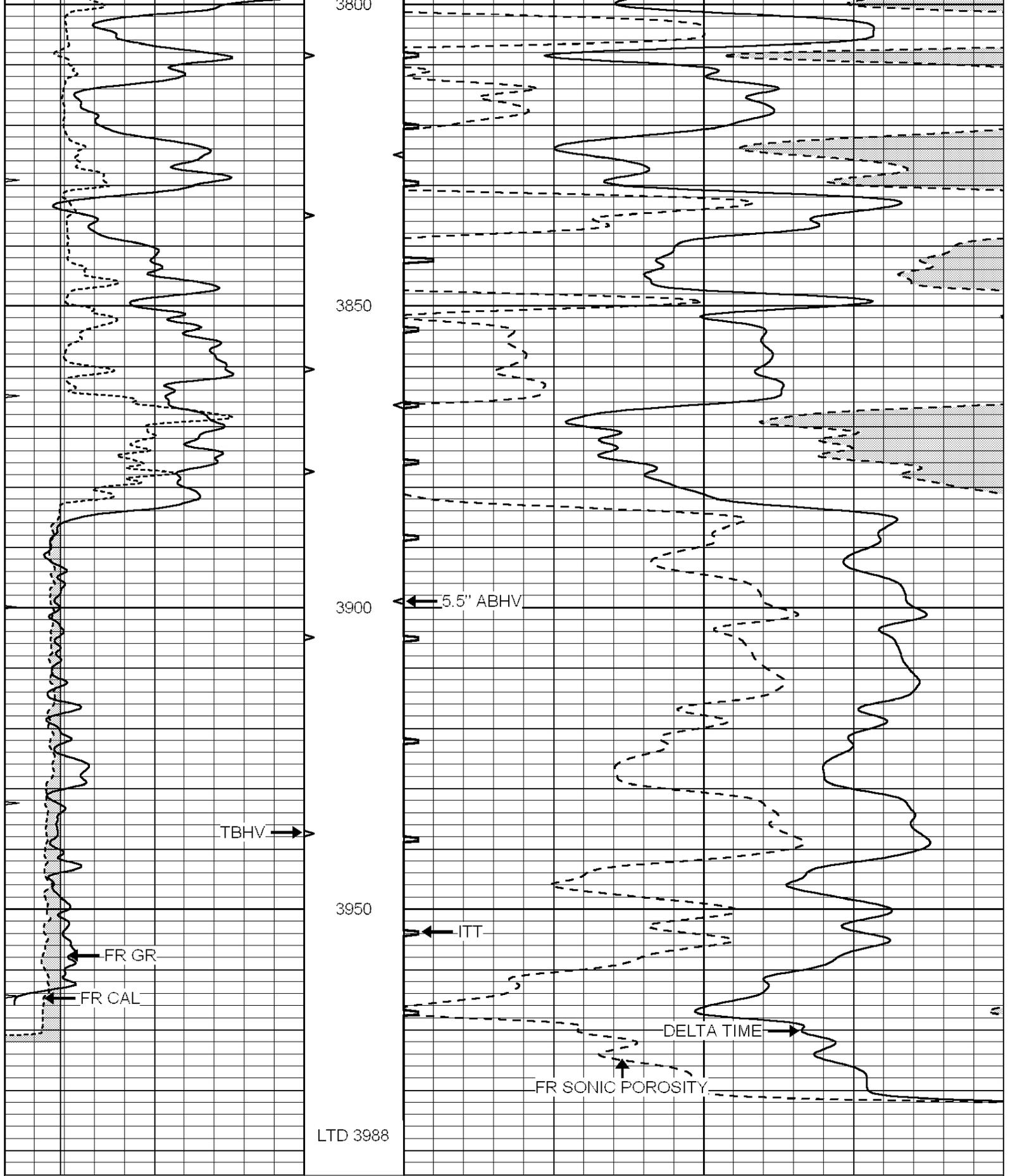
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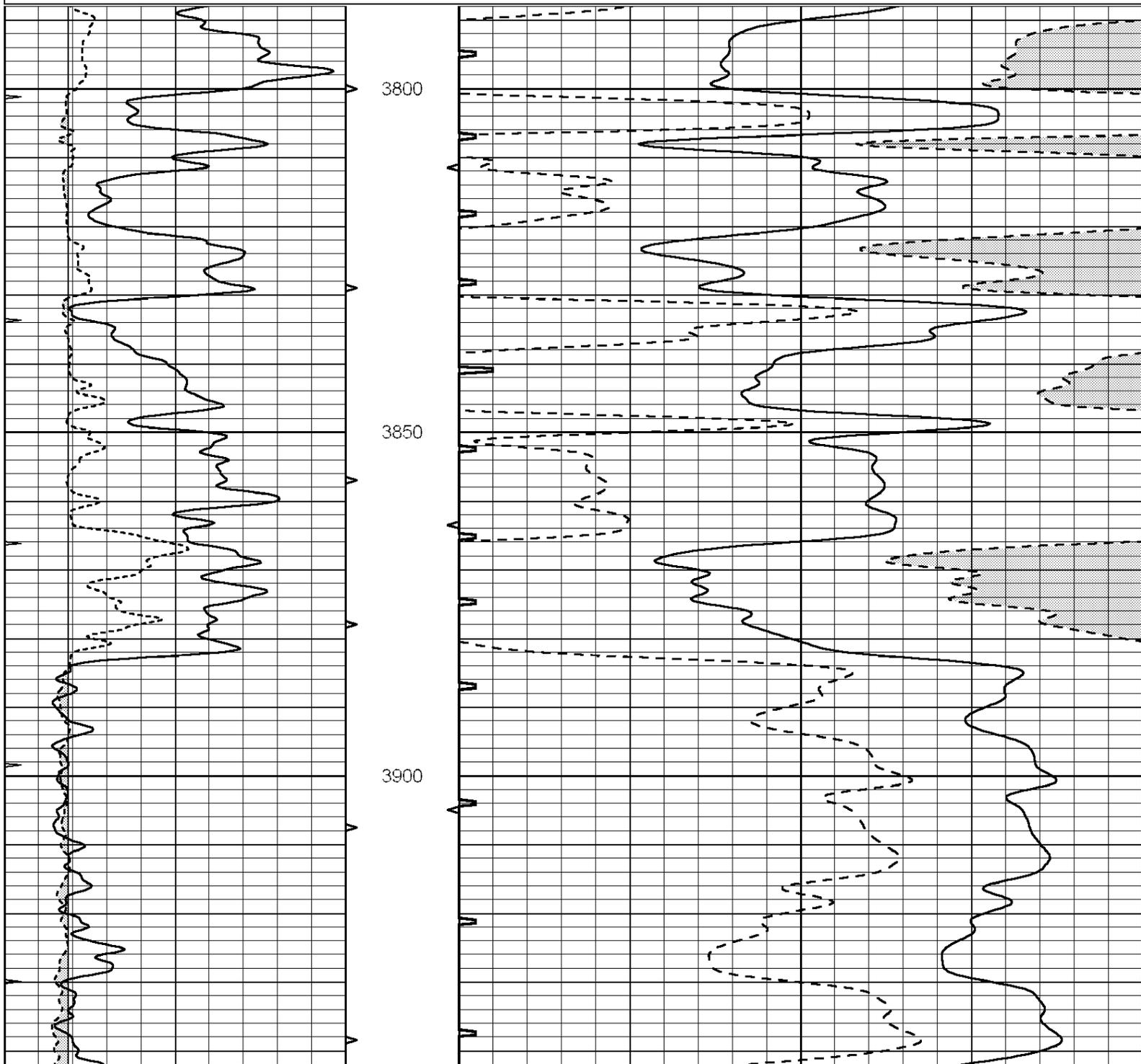


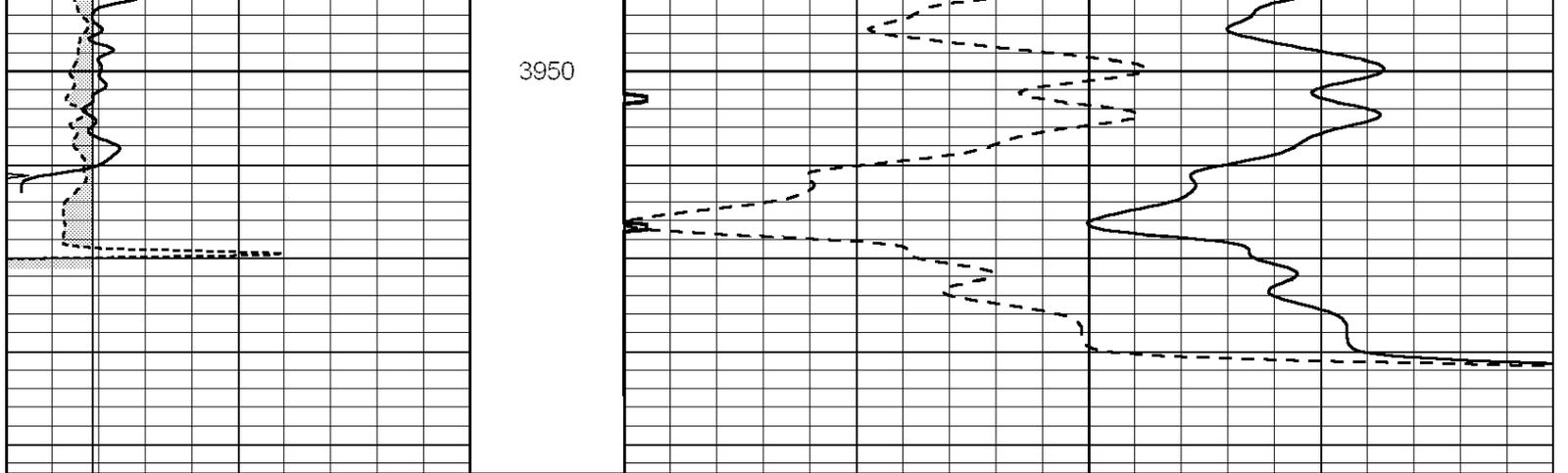
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REPEAT SECTION

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0	MINMK	20	TBHV	0	ITT (msec)	20	
			0 (ft3)	10			





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	20	TBHV	0	ITT (msec)	20
			0 (ft3) 10			