

SONIC
LOG



Company RANEY OIL COMPANY, LLC.
Well HOUSE #1 C
Field CABIN VALLEY
County COWLEY State KANSAS

Location: API #: 15-035-24740-0000
1410' FNL & 725' FEL
SEC 31 TWP 33S RGE 6E
Permanent Datum GROUND LEVEL Elevation 1172
Log Measured From KELLY BUSHING 9' A.G.L
Drilling Measured From KELLY BUSHING
Other Services CDL/CNL/PE DIL/MEL
Elevation K.B. 1181 D.F. 1179 G.L. 1172

Date	7/18/21
Run Number	ONE
Depth Driller	3248
Depth Logger	3246
Bottom Logged Interval	3236
Top Log Interval	300
Casing Driller	8 5/8" @ 342'
Casing Logger	342
Bit Size	7 7/8
Type Fluid in Hole	CHEMICAL MUD
Density / Viscosity	9.3/58
pH / Fluid Loss	9.5/8.0
Source of Sample	FLOWLINE
Rm @ Meas. Temp	.90 @ 80F
Rmf @ Meas. Temp	.67 @ 80F
Rmc @ Meas. Temp	1.08 @ 80F
Source of Rmf / Rmc	MEASUREMENT
Rm @ BHT	.65 @ 110F
Time Circulation Stopped	2 HOURS
Time Logger on Bottom	////
Maximum Recorded Temperature	110F
Equipment Number	3802
Location	HAYS, KANSAS
Recorded By	JASON CAPPELLUCCI
Witnessed By	ROGER MARTIN

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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

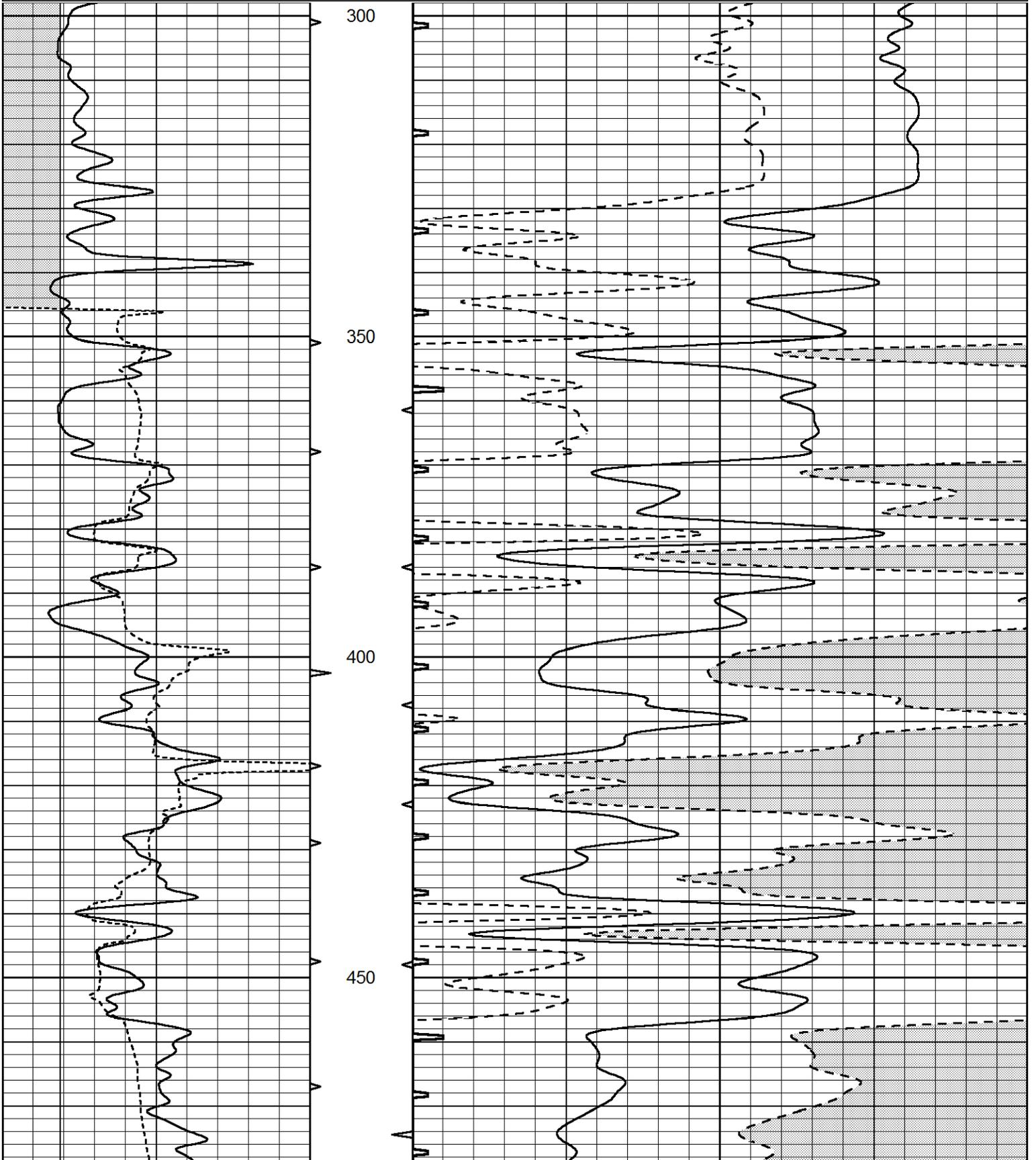
THANK YOU FOR USING ELI WIRELINE SERVICES, HAYS, KS. (785) 628-6395
DIRECTIONS
ARKANSAS CITY, - EAST TO GROUSE CREEK RD. - NORTH & EAST TO 236TH RD
WEST 3/4 MILES - NORTH INTO AT DOUBLE GATES

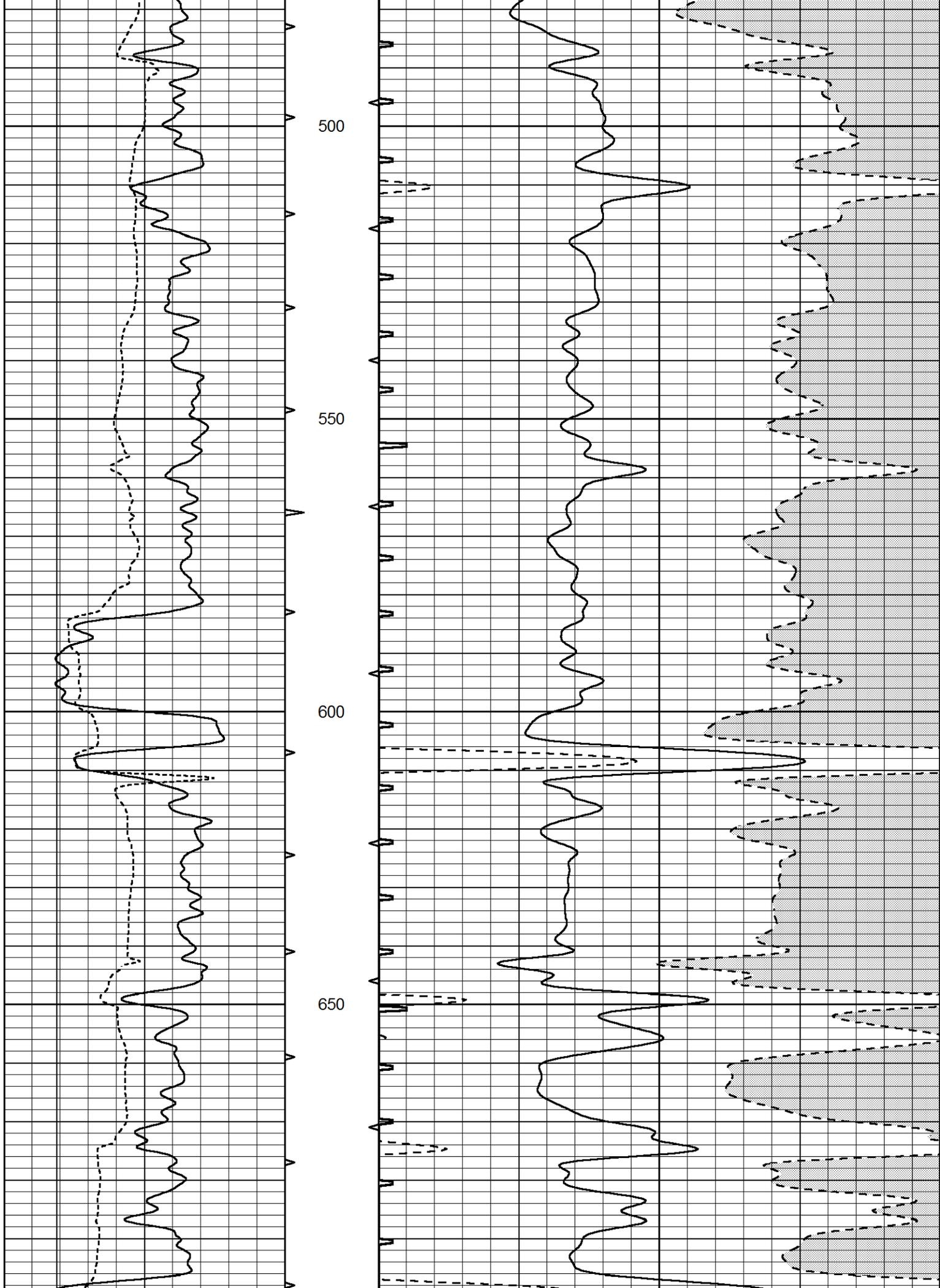


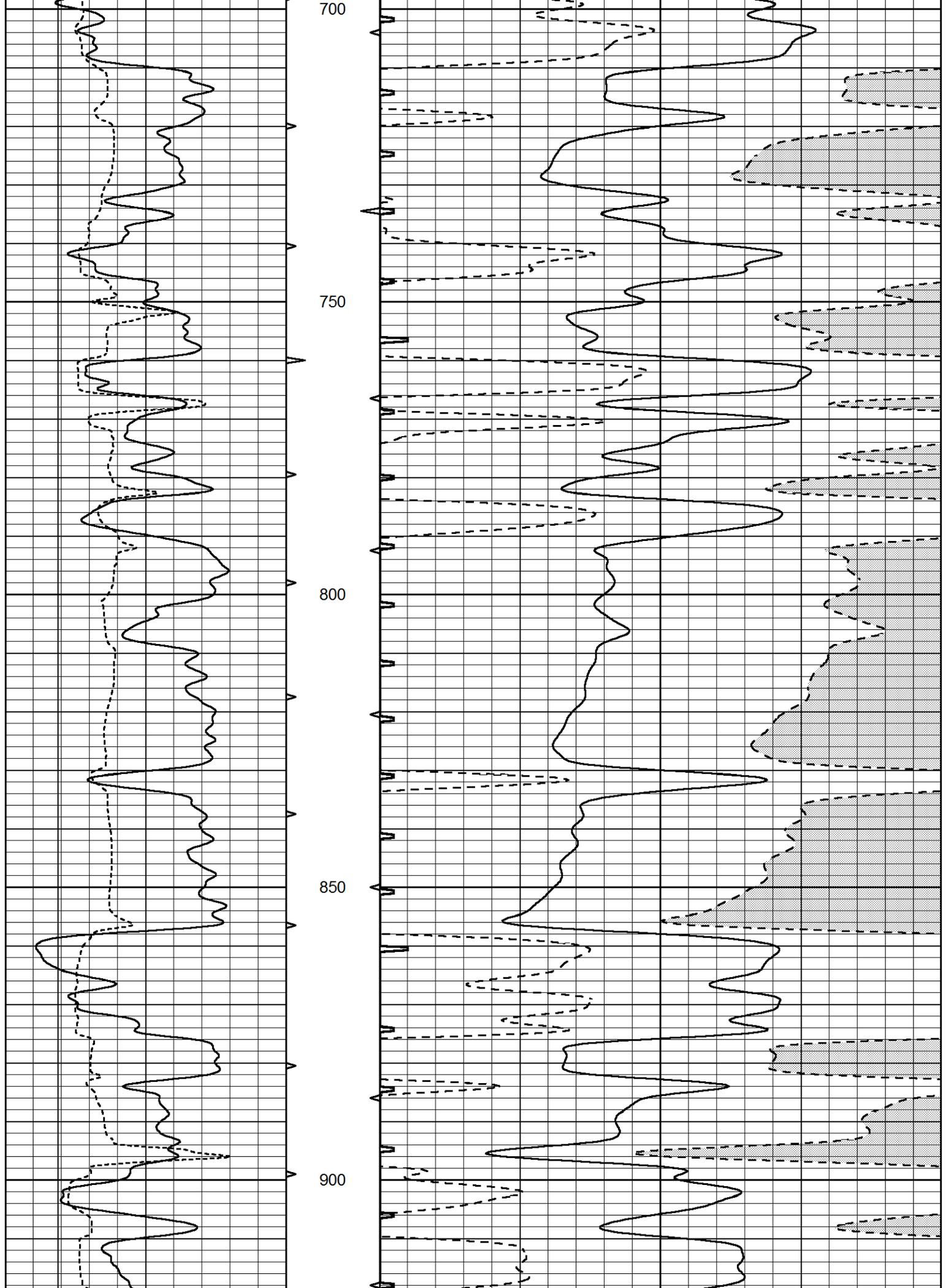
MAIN SECTION

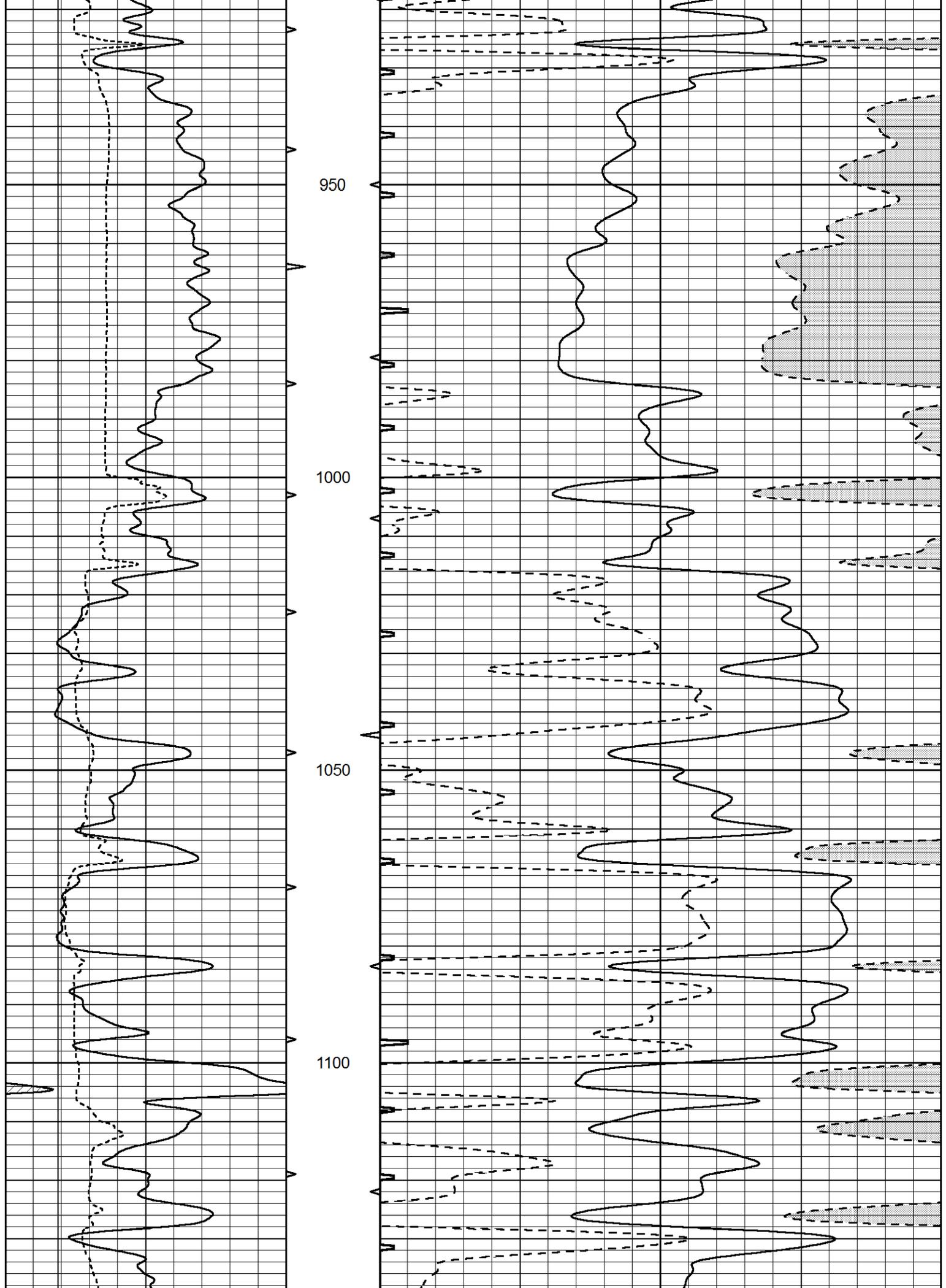
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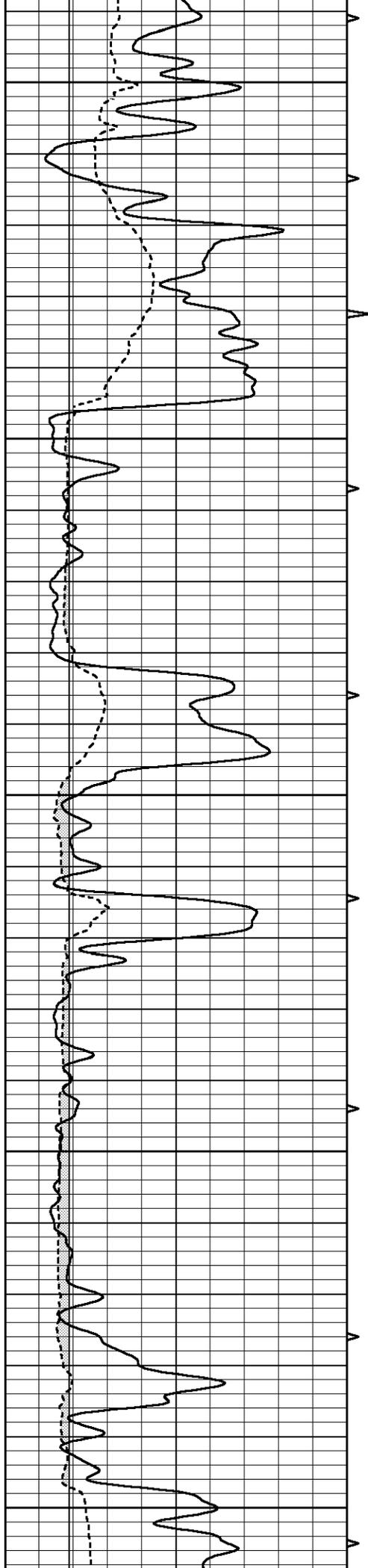
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6	CALIPER (in)	16	10 (ft3)	0	30	SONIC POROSITY (pu)	-10
			TBHV	0	ITT (msec)	20	
			0 (ft3)	10			











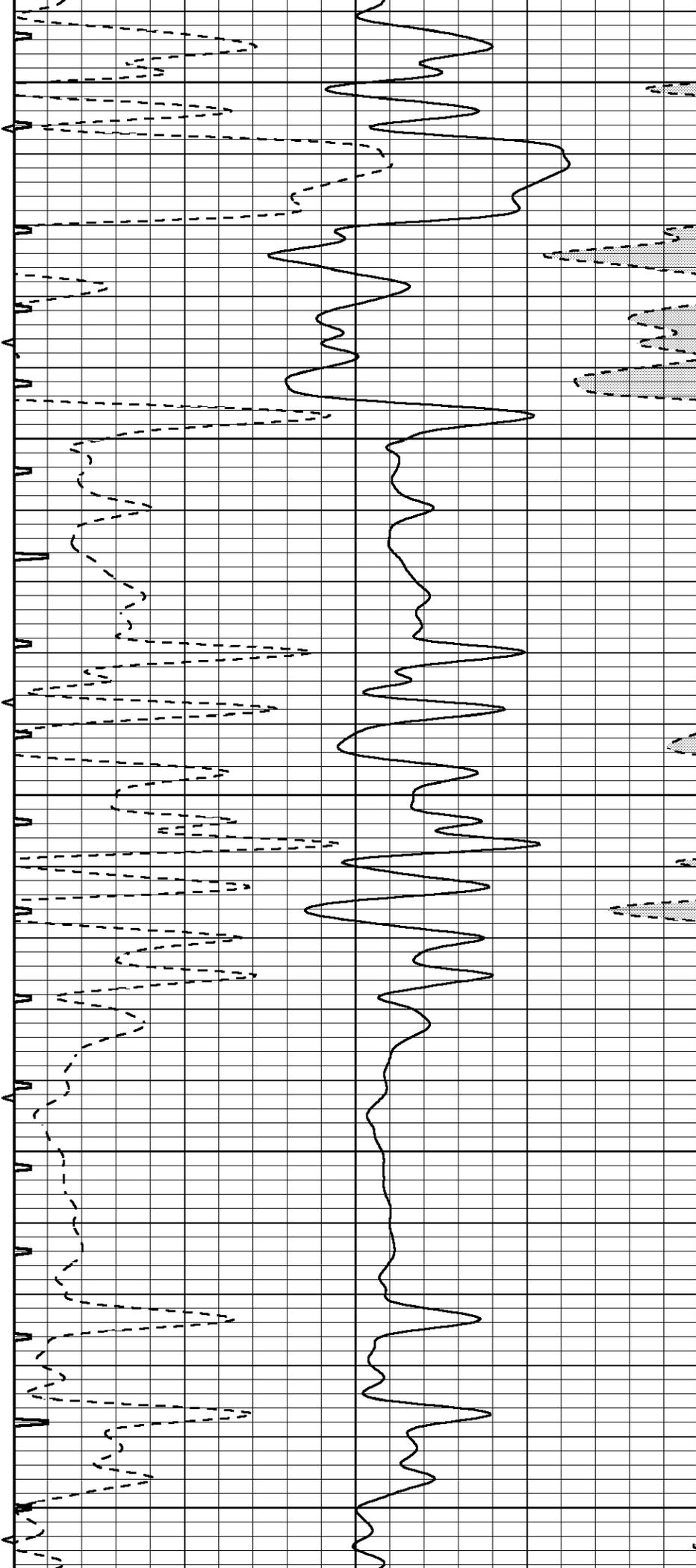
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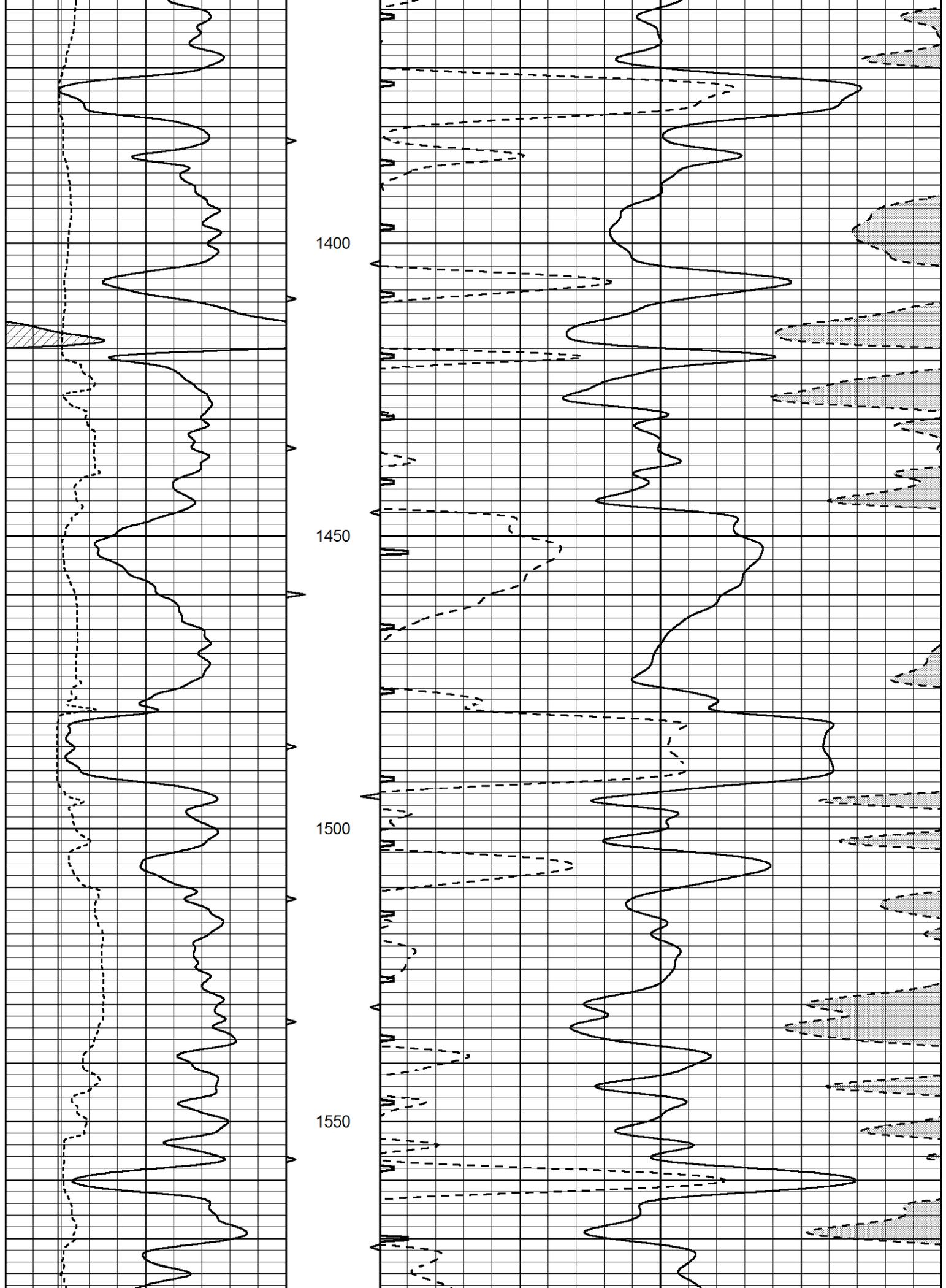
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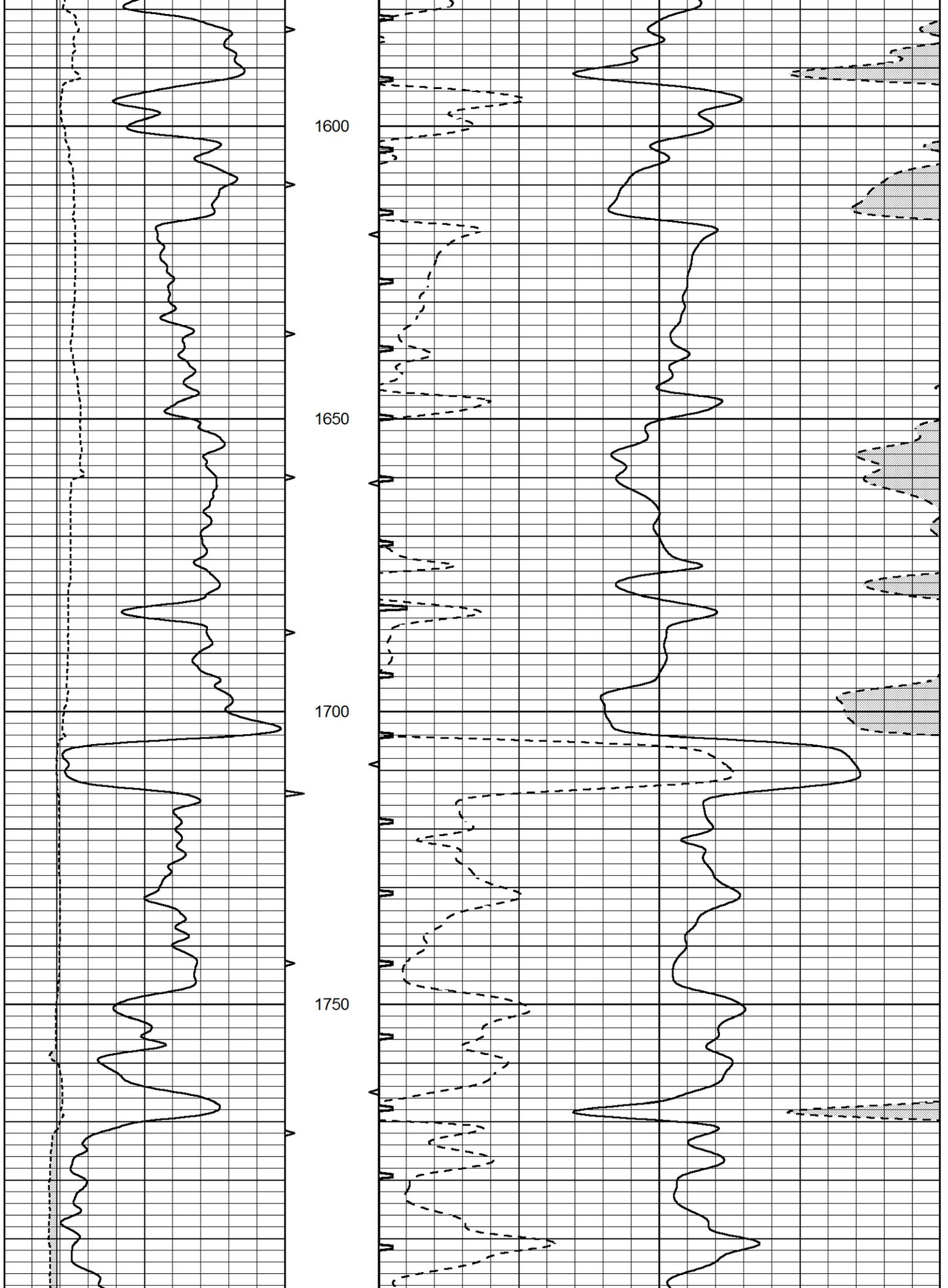
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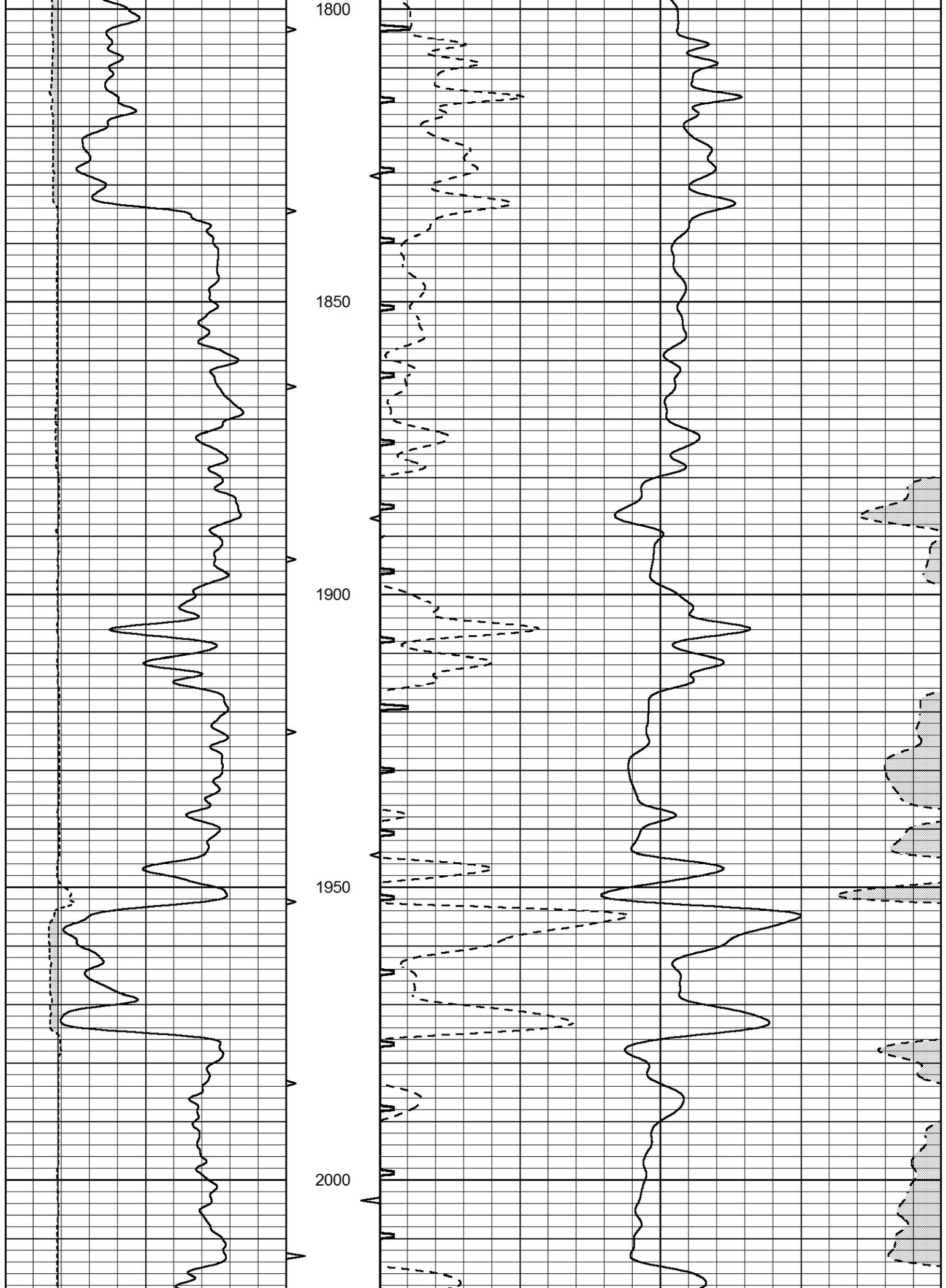
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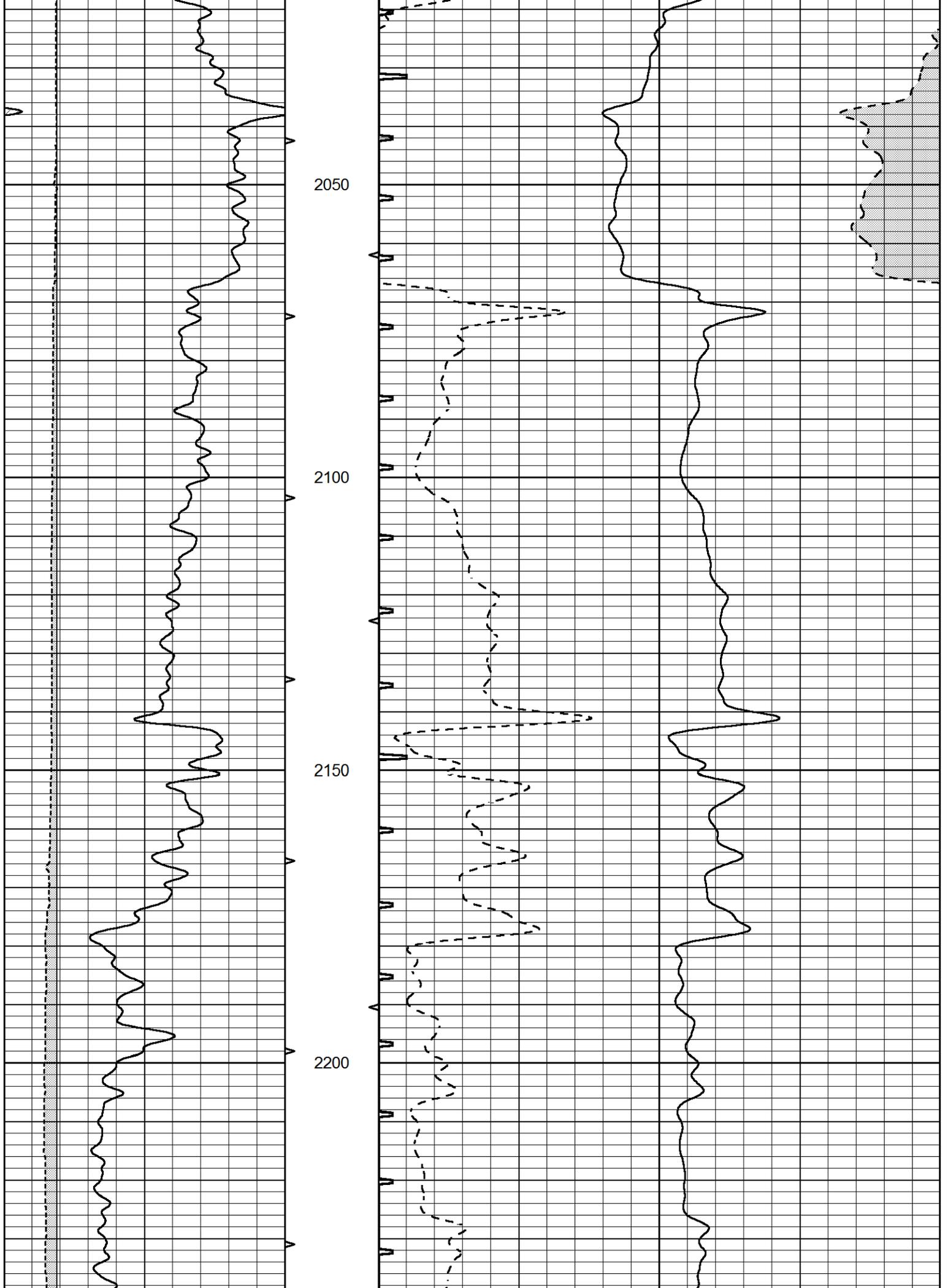
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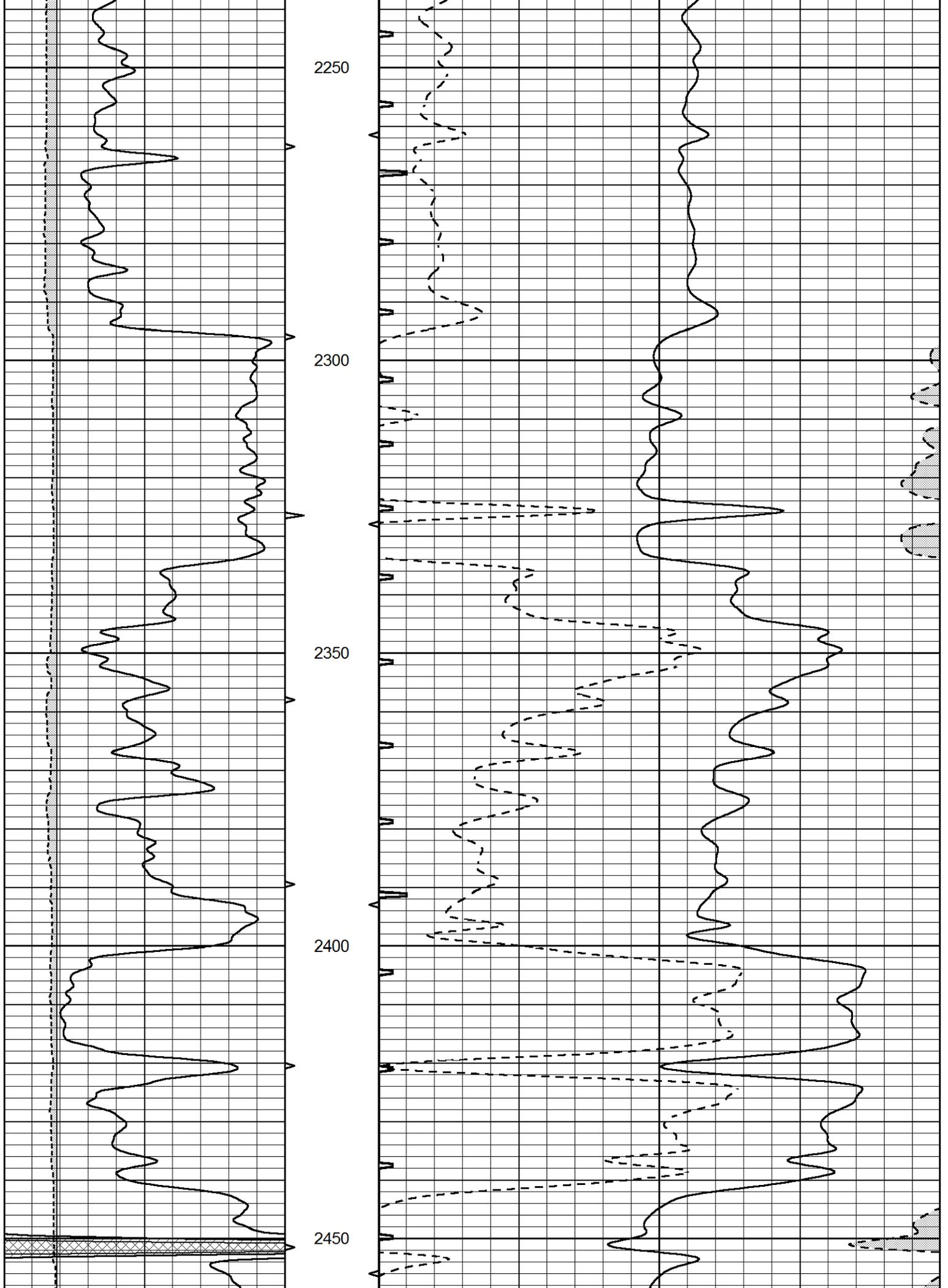


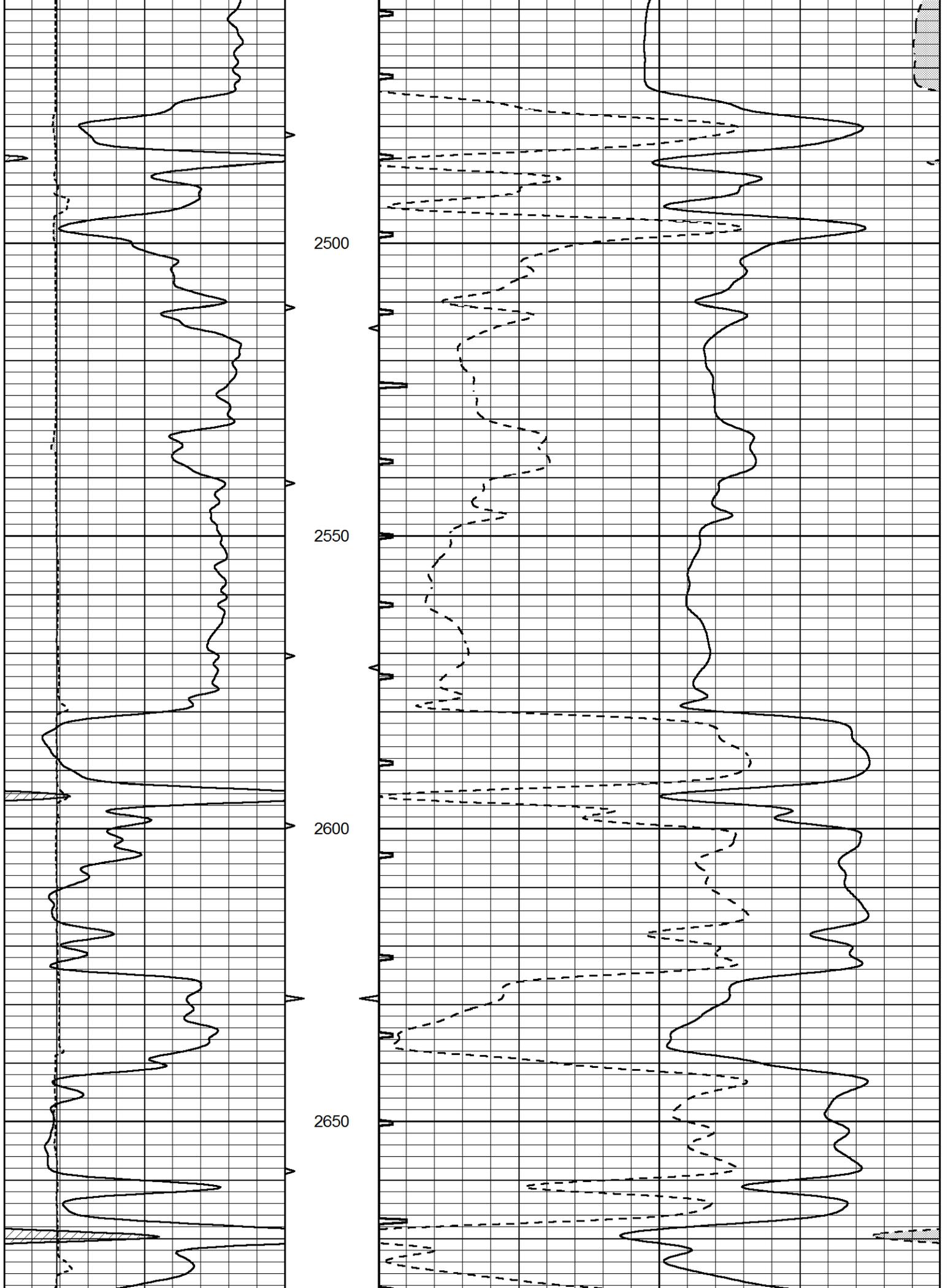


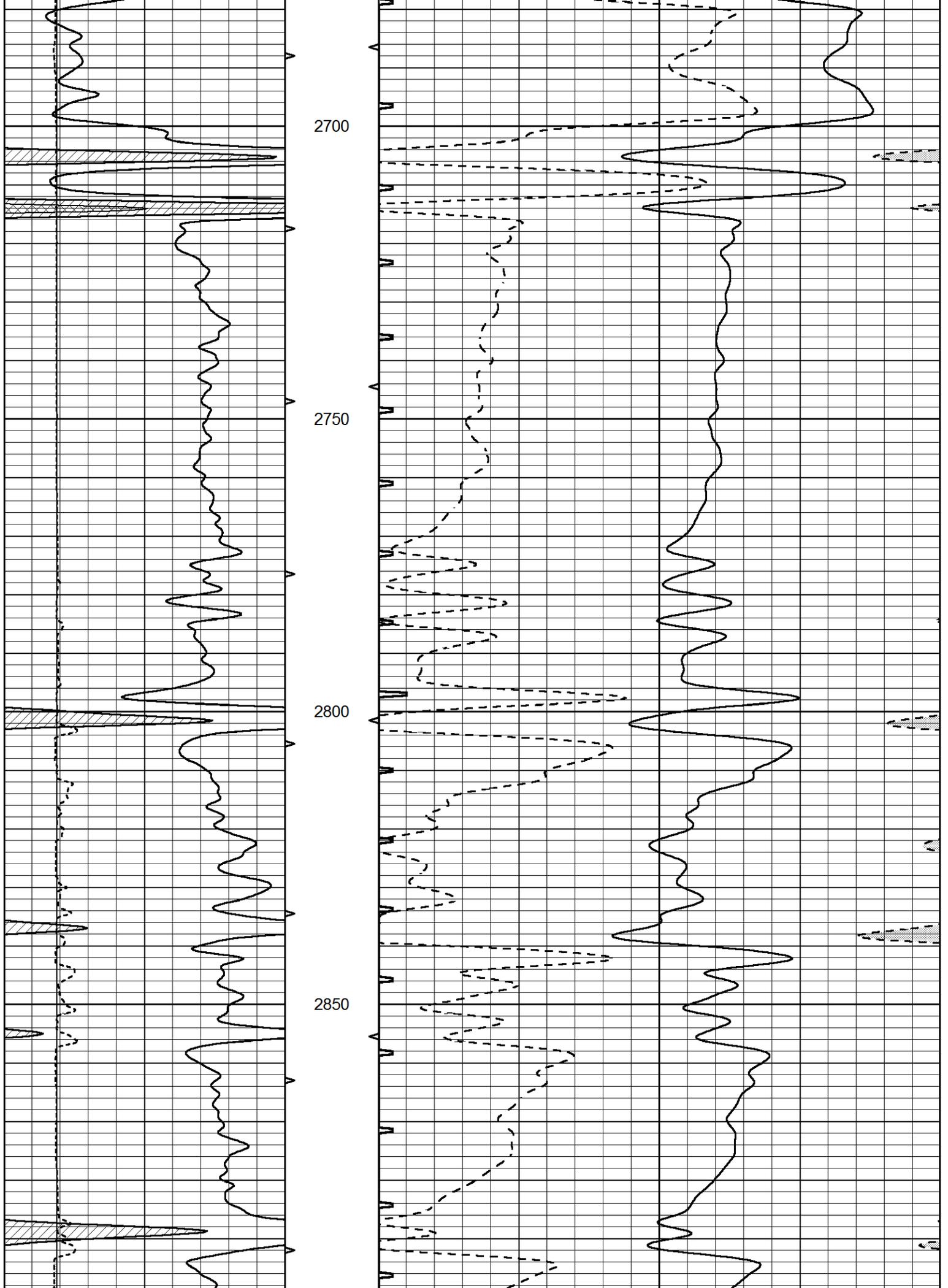


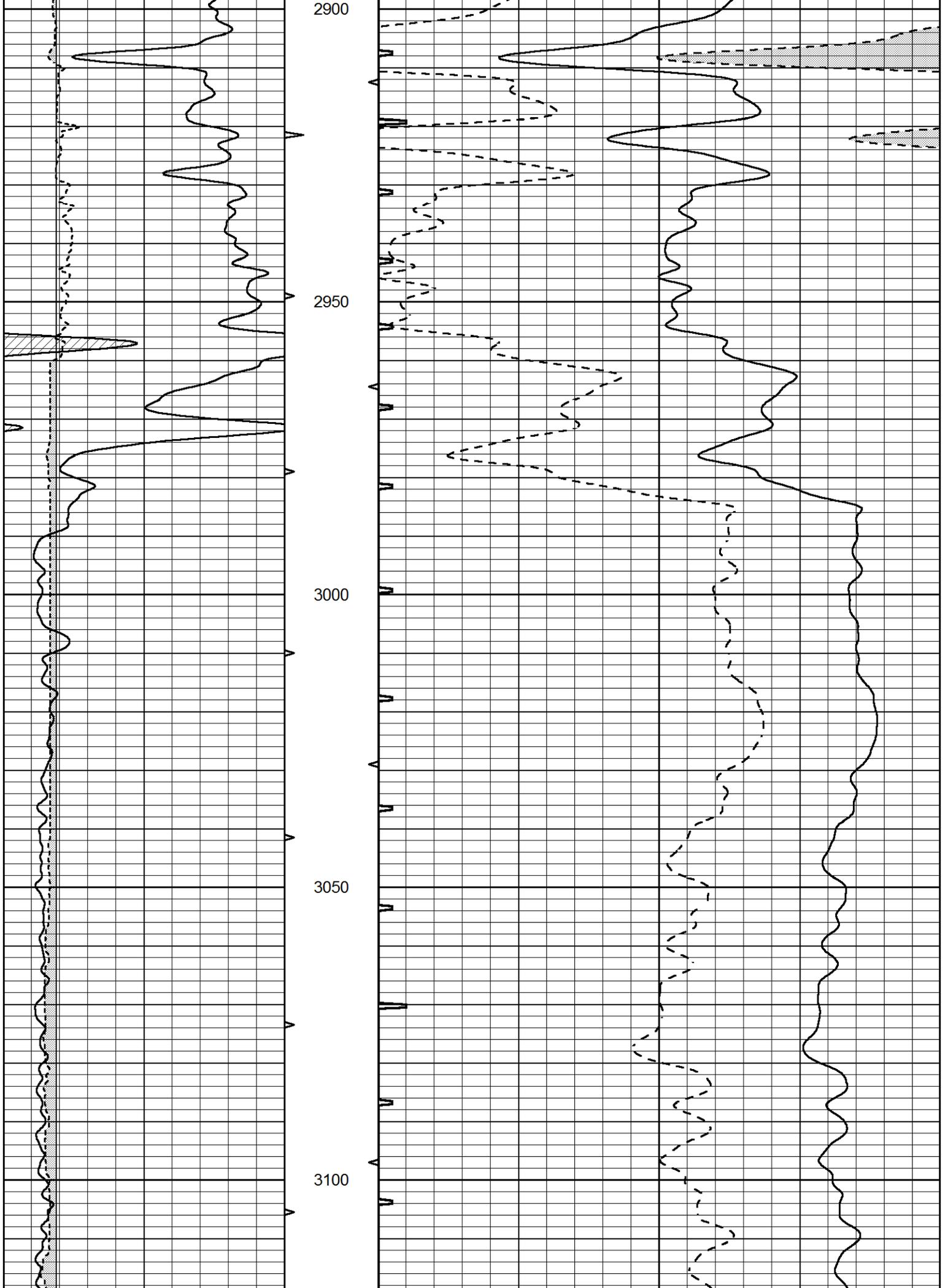


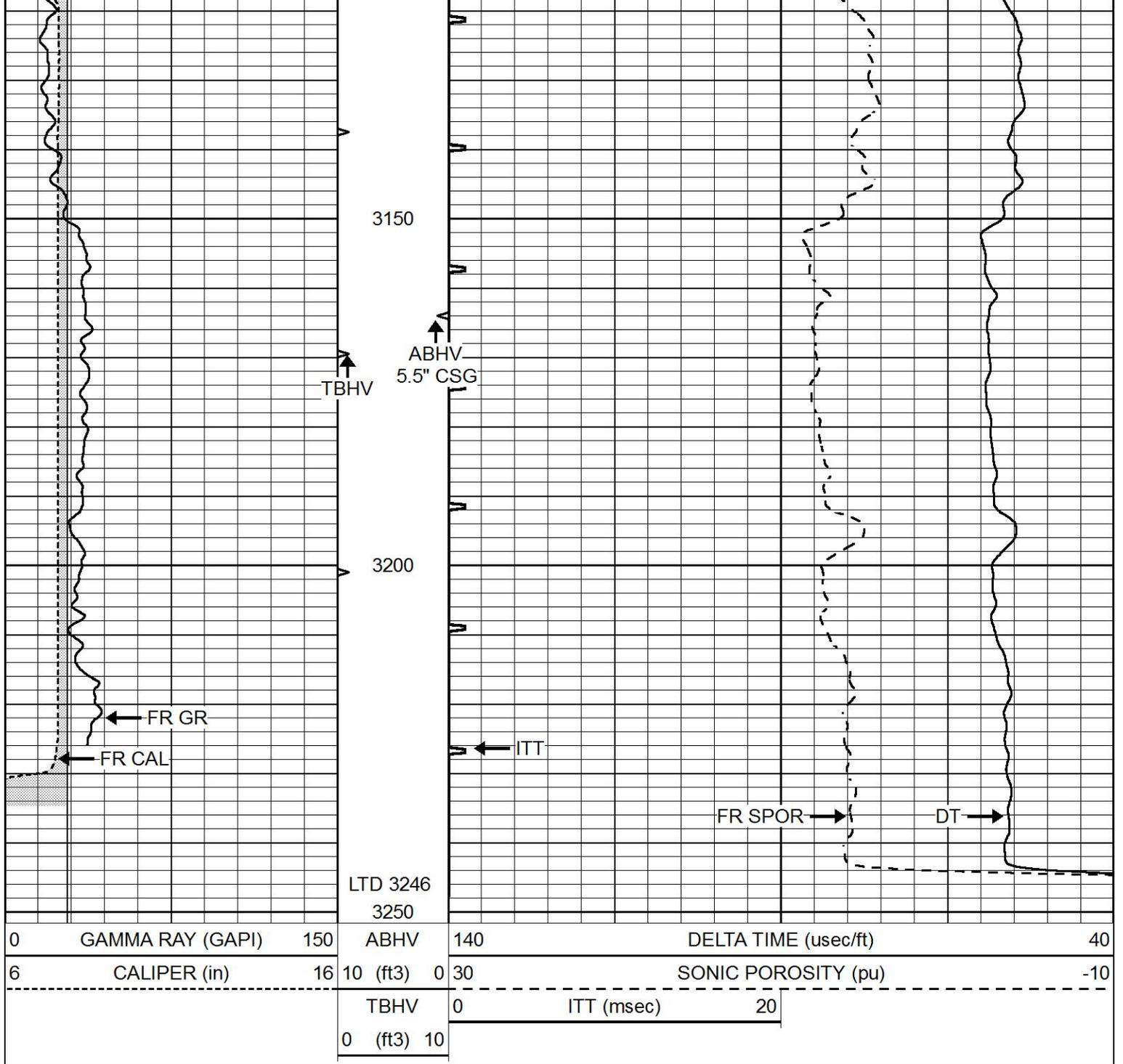








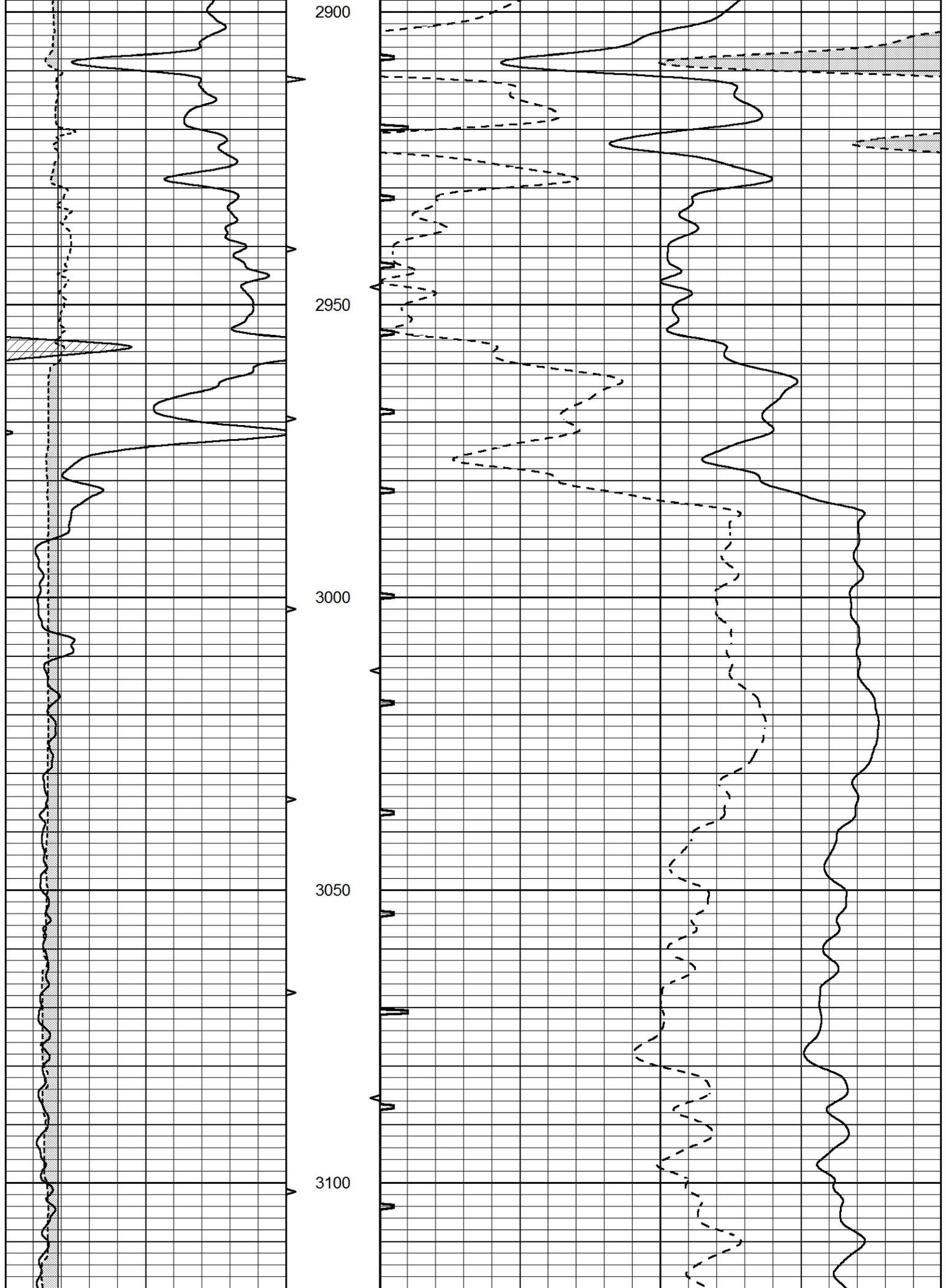


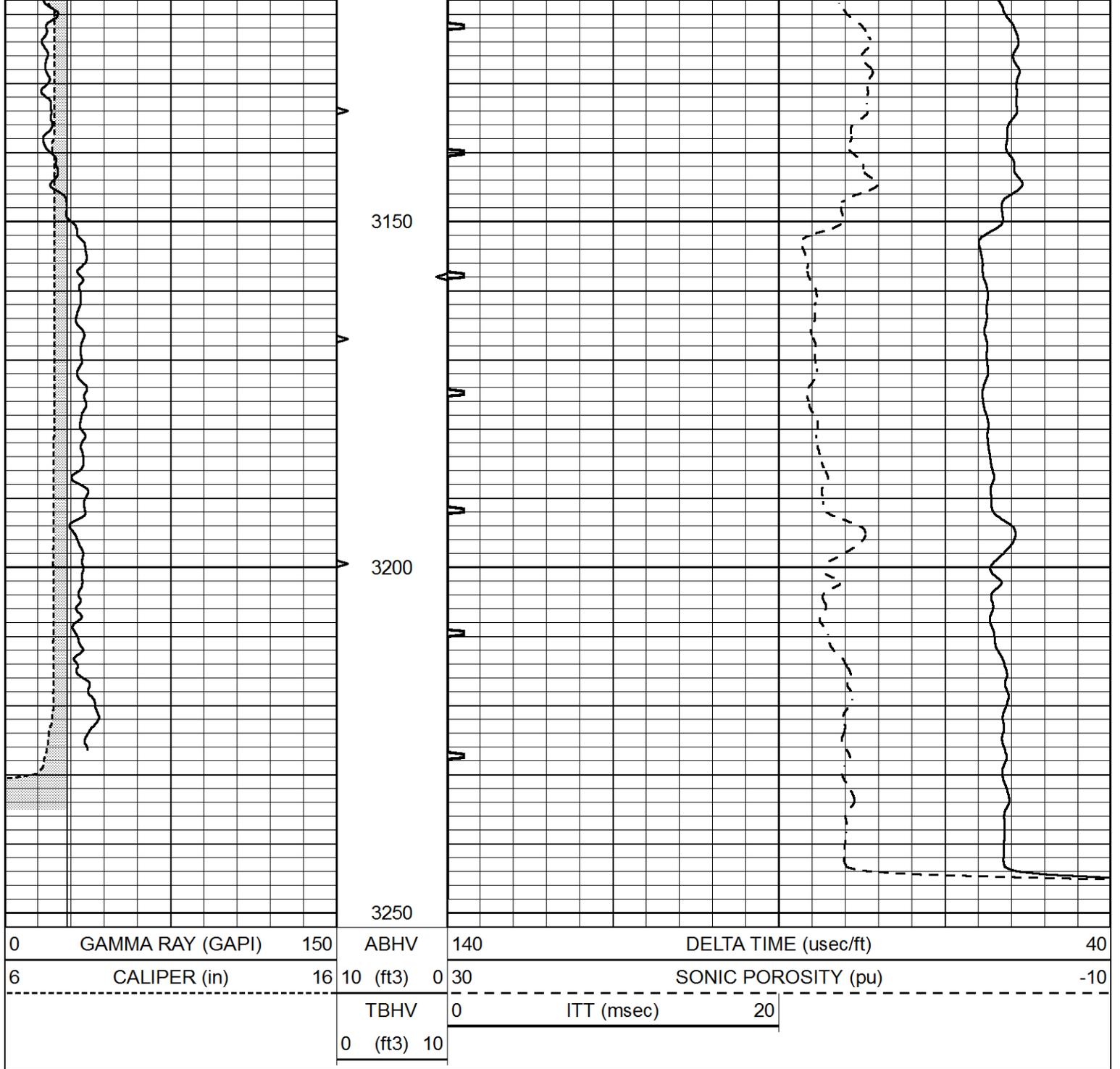


REPEAT SECTION

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