



MICRO LOG

Company L.D. DRILLING. INC.

Well MALCOLM #3-16

Field SAND PIT

County HODGEMAN State KANSAS

Location: API # : 15-083-21982-0000

845' FSL & 2310' FWL

SEC 16 TWP 21S RGE 23W

Permanent Datum GROUND LEVEL Elevation 2385
Log Measured From KELLY BUSHING 5' A.G.L.
Drilling Measured From KELLY BUSHING

Other Services
CDL/CNL
DIL
Elevation
K.B. 2390
D.F. 2388
G.L. 2385

Date 04/09/21

Run Number TWO

Depth Driller 4740

Depth Logger 4740

Bottom Logged Interval 4738

Top Log Interval 3300

Casing Driller 8 5/8" @ 261

Casing Logger 261

Bit Size 7 7/8"

Type Fluid in Hole CHEMICAL MUD

Density / Viscosity 9.5/47

pH / Fluid Loss 10.5/12.0

Source of Sample FLOWLINE

Rm @ Meas. Temp .75@ 60F

Rmf @ Meas. Temp .56@ 60F

Rmc @ Meas. Temp .90 @ 60F

Source of Rmf / Rmc MEASURED

Rm @ BHT .37@ 123F

Time Circulation Stopped 2 HOURS

Time Logger on Bottom

Maximum Recorded Temperature 123F

Equipment Number 1523

Location HAYS, KANSAS

Recorded By GUS PFANENSTIEL

Witnessed By KIM SHOEMAKER

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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, HAYS, KS. (785) 628-6395

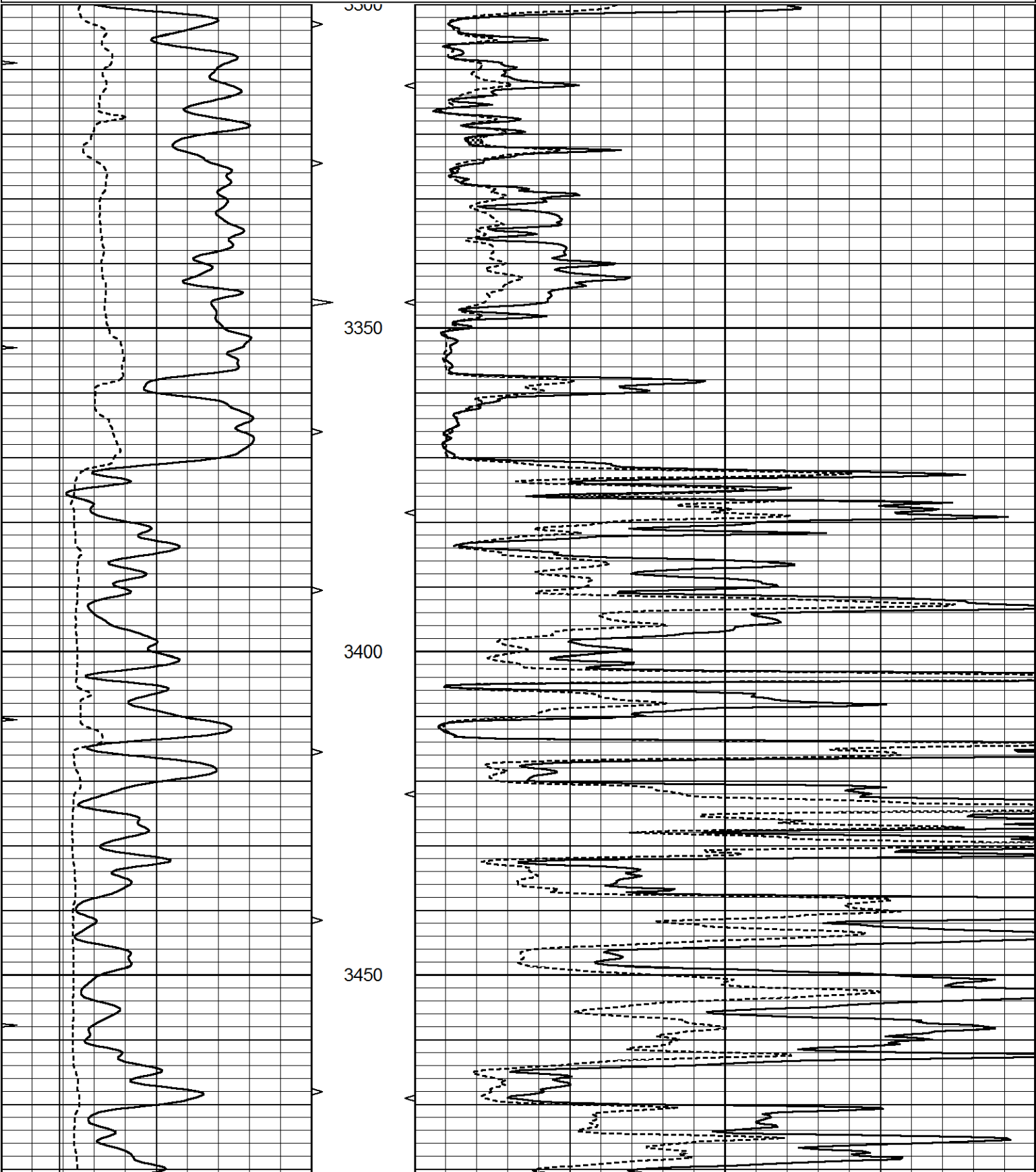
DIRECTIONS: NESS CITY SOUTH TO COUNTY LINE TO V RD.
2 1/4 EAST, NORTH INTO.

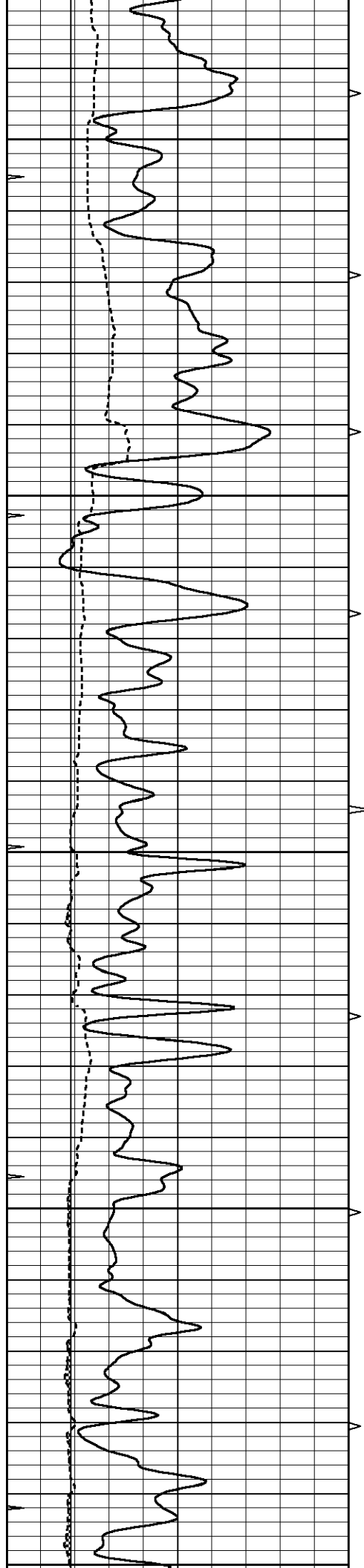


MAIN PASS

Database File	5428ddn.db
Dataset Pathname	pass5MAIN
Presentation Format	_micro
Dataset Creation	Fri Apr 09 08:29:22 2021
Charted by	Depth in Feet scaled 1:240

0	GAMMA RAY (GAPI)	150	ABHV	0	MEL1.5 (Ohm-m)	40
6	CALIPER (in)	16	10 (ft3)	0	MEL2.0 (Ohm-m)	40
0	MINMK	20	TBHV			
			0 (ft3)	10		





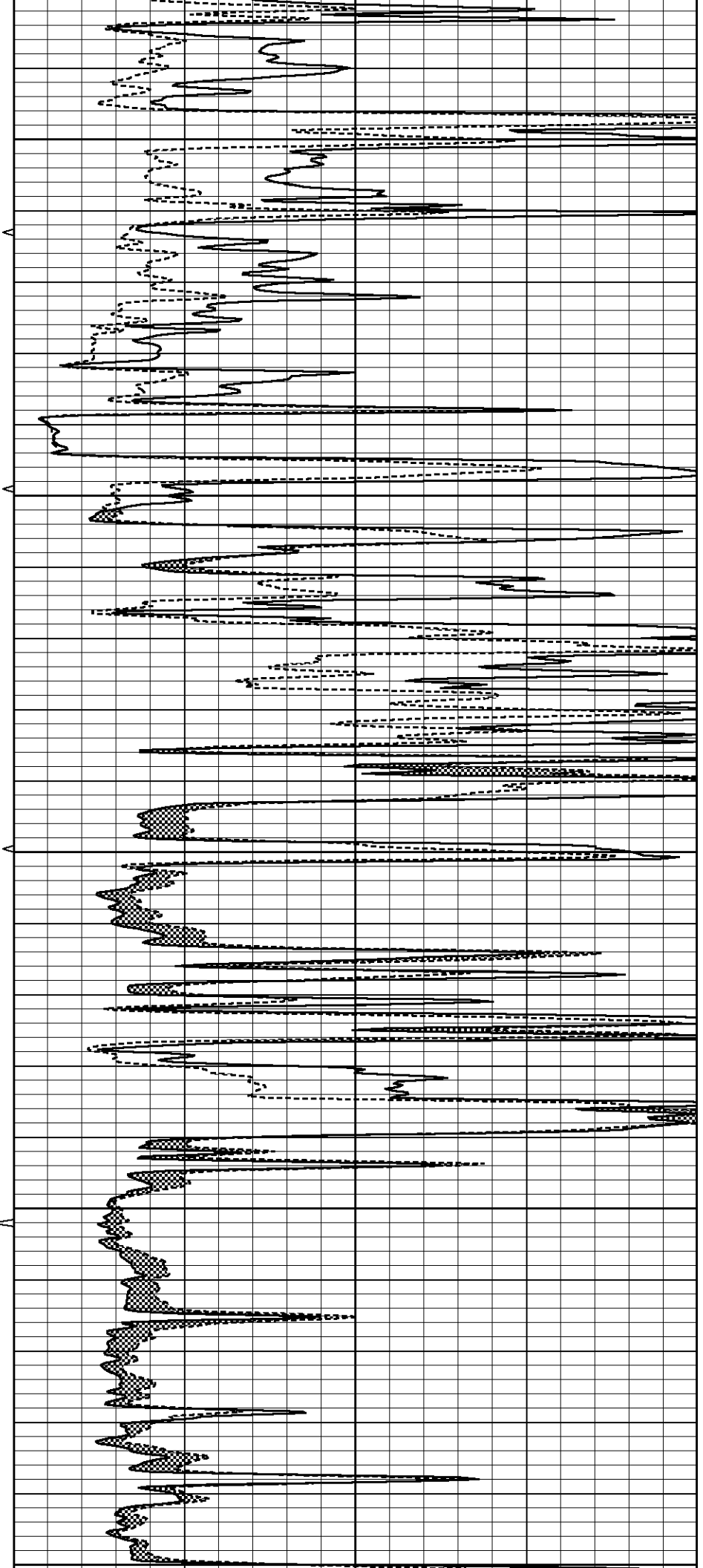
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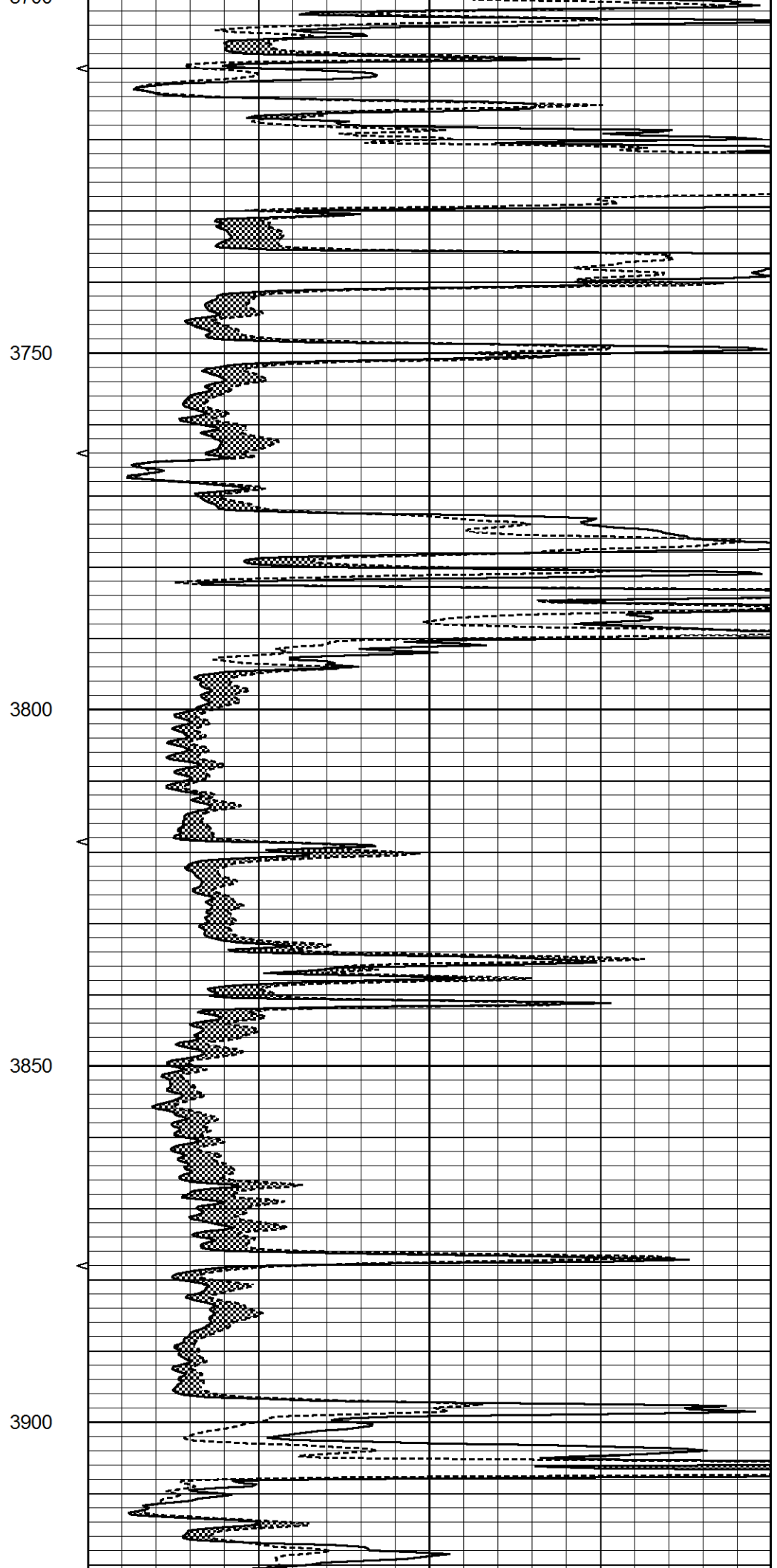
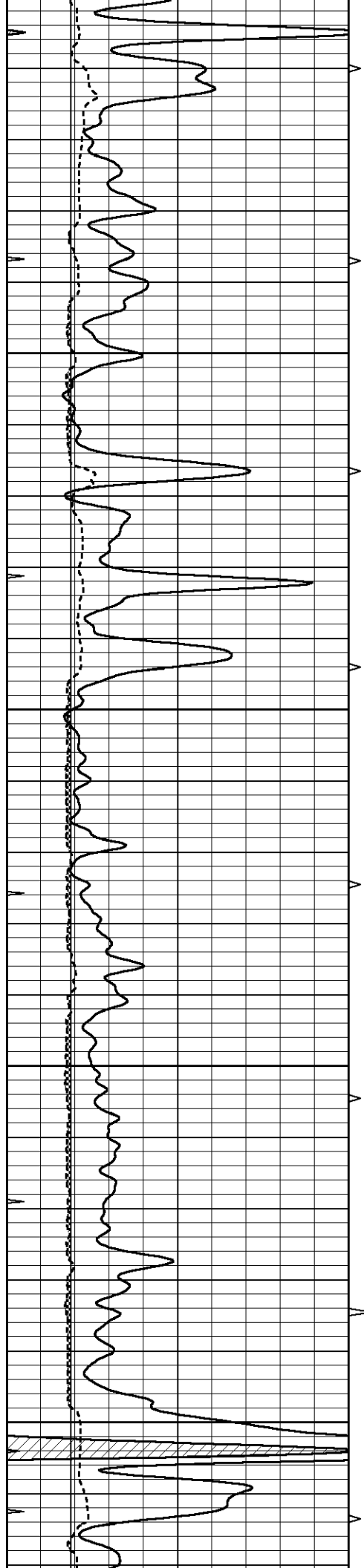
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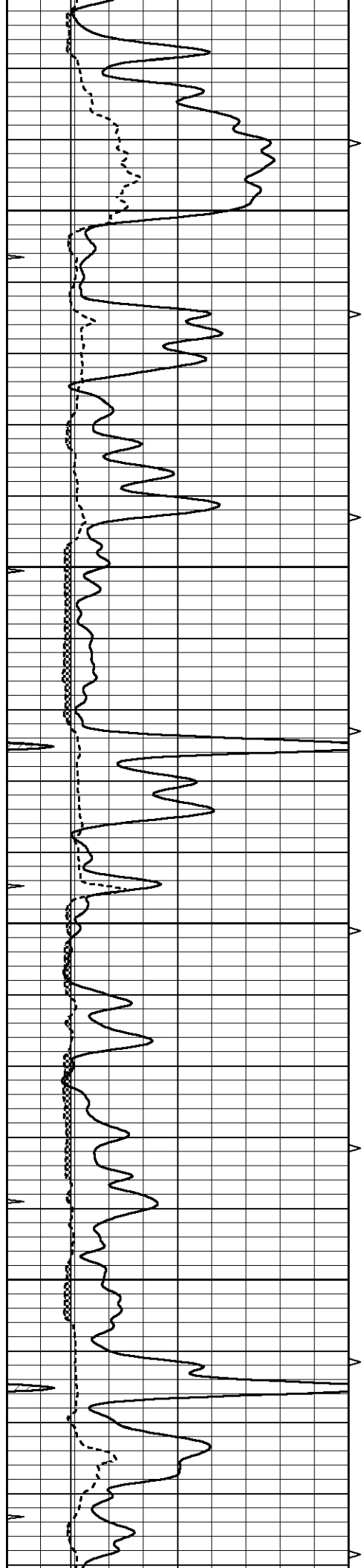
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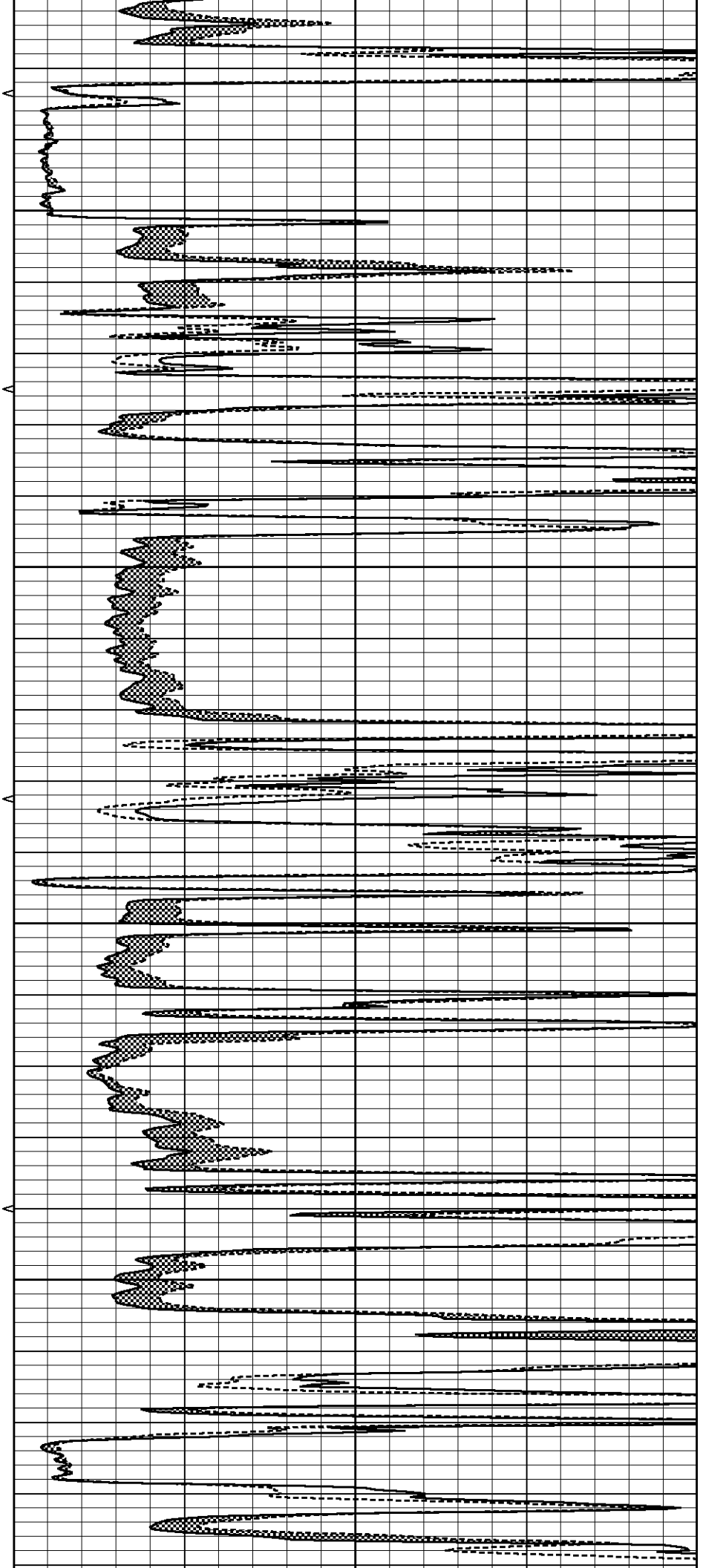


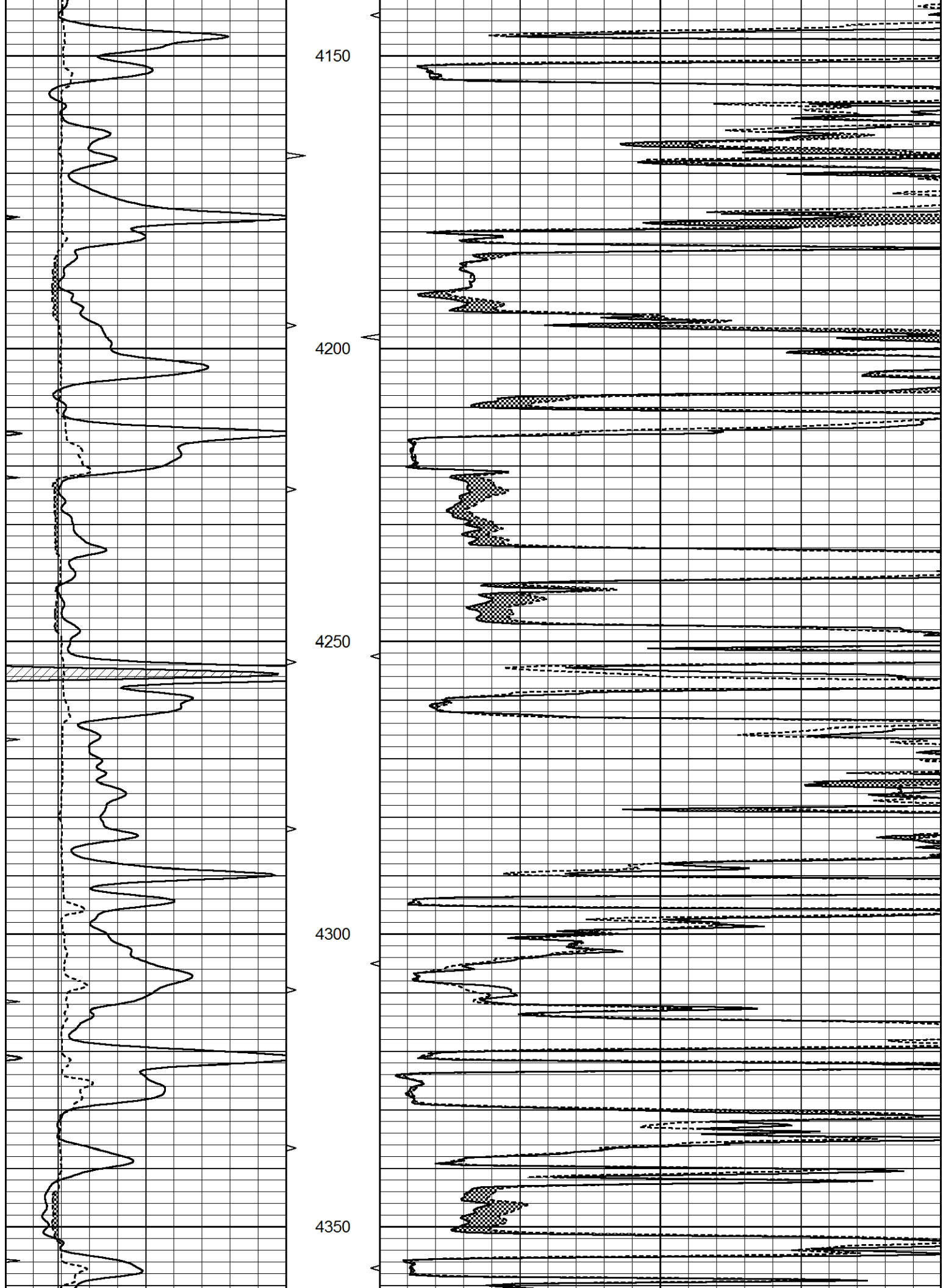
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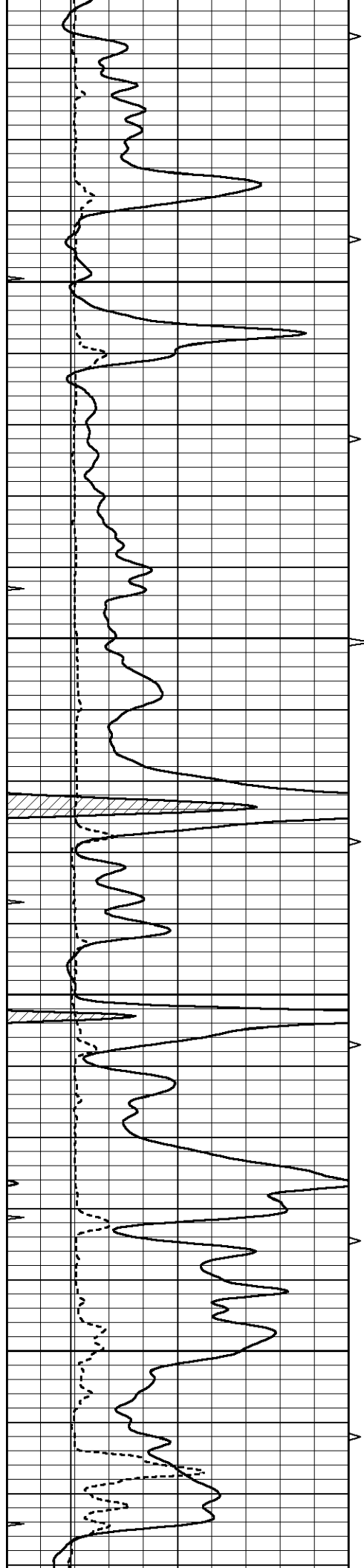
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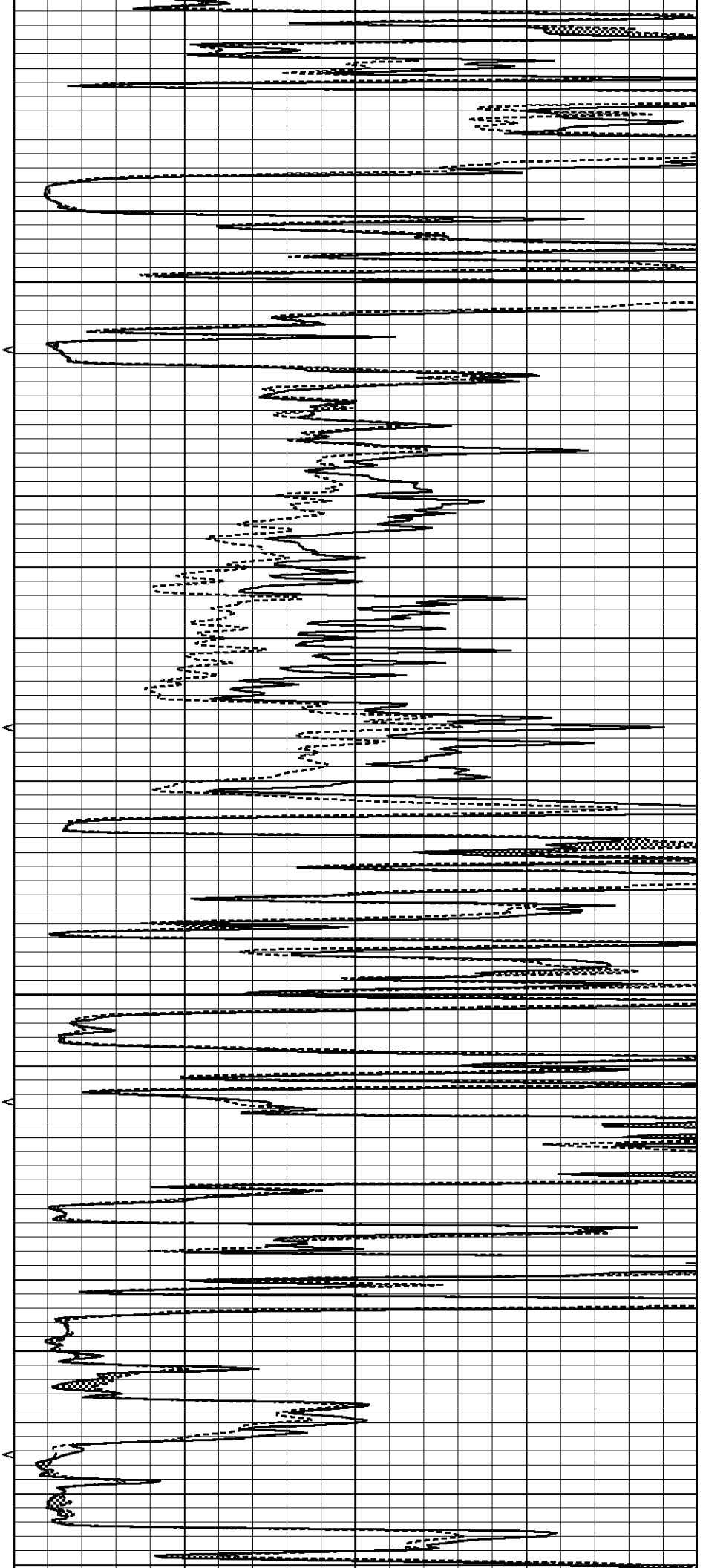


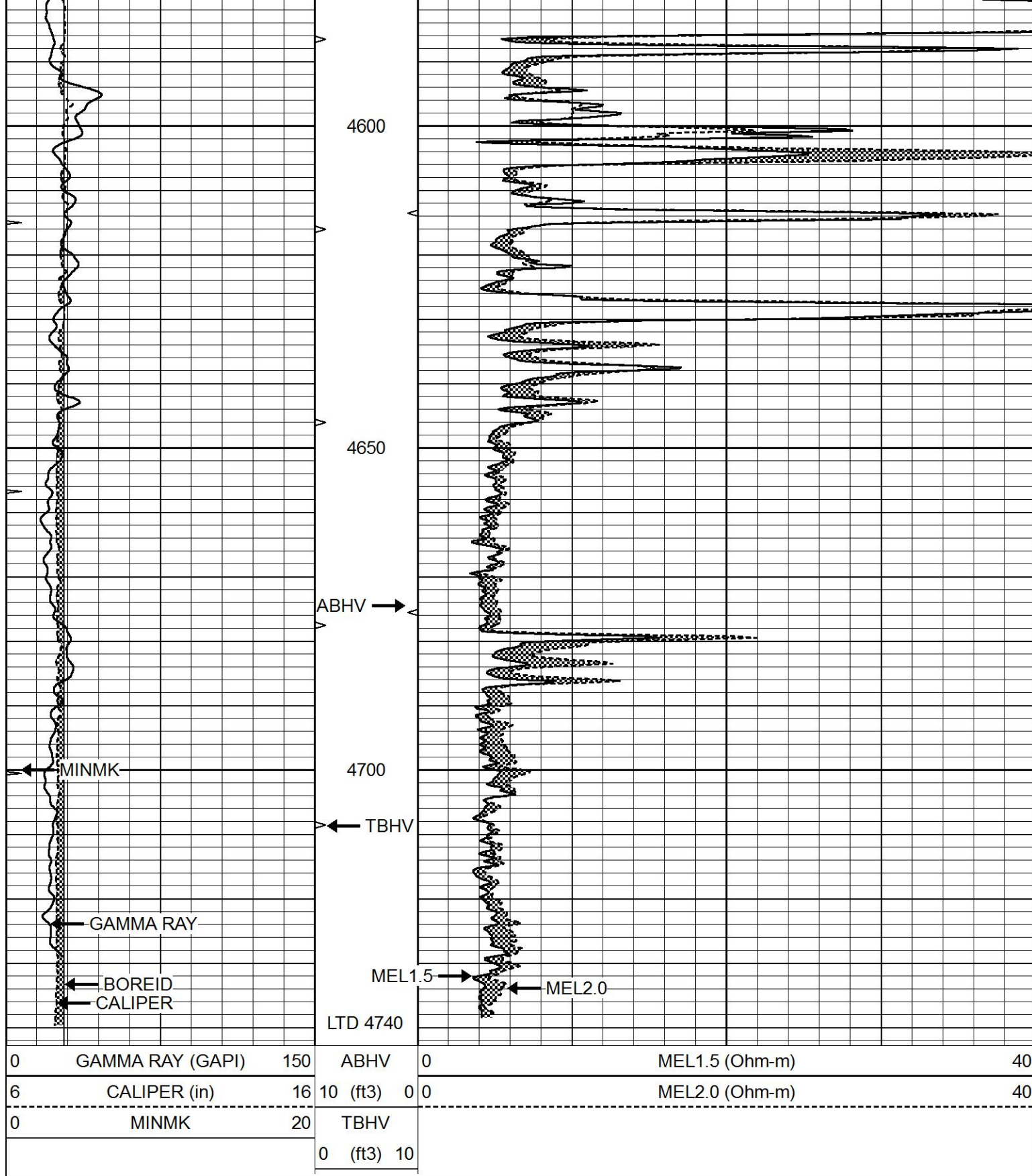
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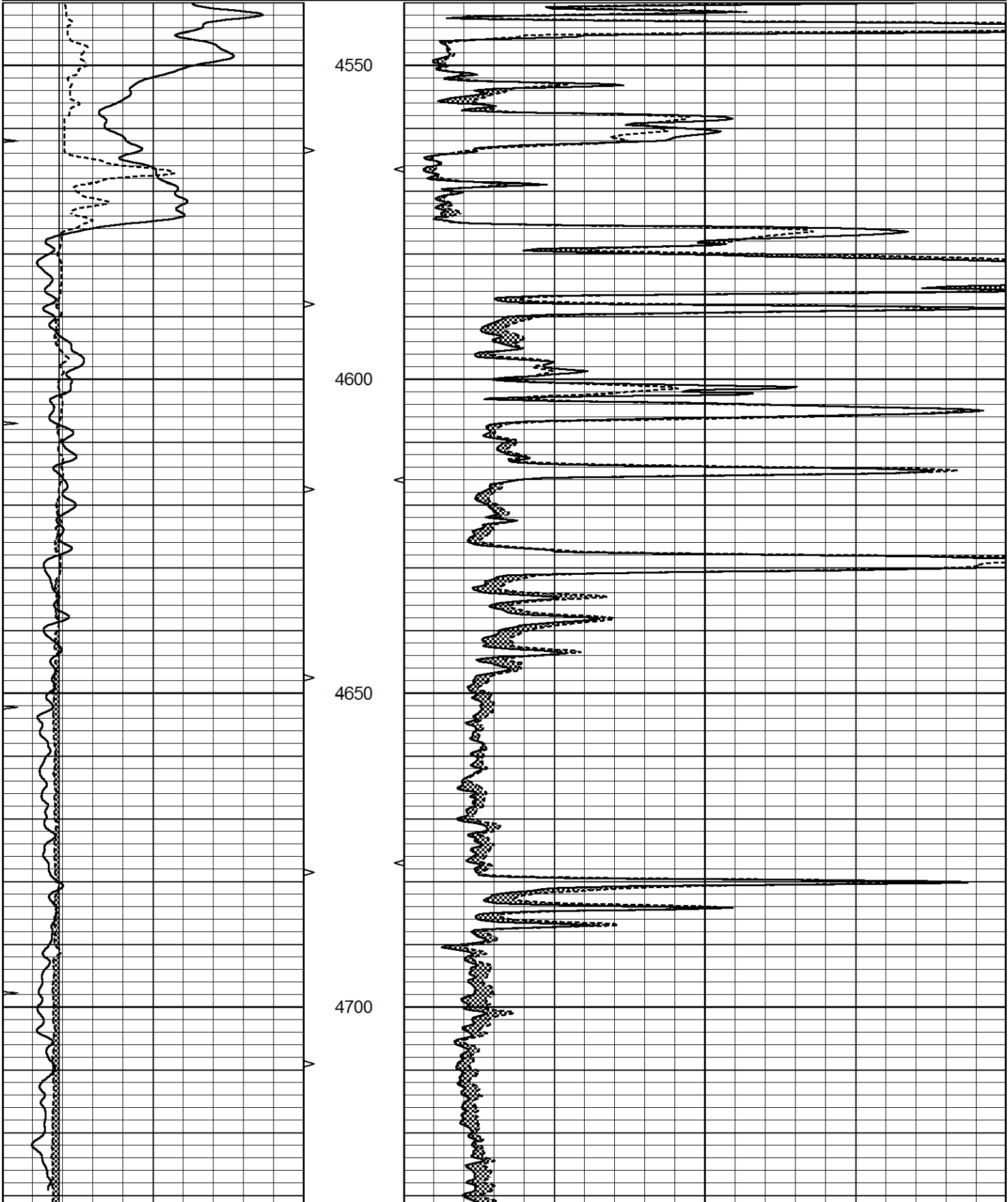
4550





REPEAT SECTION

0	GAMMA RAY (GAPI)	150	ABHV	0	MEL1.5 (Ohm-m)	40
6	CALIPER (in)	16	10 (ft3) 0 0	0	MEL2.0 (Ohm-m)	40
0	MINMK	20	TBHV			
			0 (ft3) 10			



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