

MICRO LOG



Company		SHAKESPEARE OIL COMPANY, INC.	
Well		WELLS #2-27	
Field		UNNAMED	
County		WICHITA	
State		KANSAS	
Location:		API #: 15-203-20394-0000	
Permanent Datum		GROUND LEVEL Elevation 3197	
Log Measured From		KELLY BUSHING 9' A.G.L	
Drilling Measured From		KELLY BUSHING	
SEC 27 TWP 16S RGE 35W		Elevation	
CDL/CNL		K.B. 3206	
PE/DIL		D.F. 3204	
		G.L. 3197	
Date		11/19/24	
Run Number		TWO	
Depth Driller		4897	
Depth Logger		4898	
Bottom Logged Interval		4896	
Top Log Interval		3500	
Casing Driller		8.625 @ 237	
Casing Logger		237	
Bit Size		7.875	
Type Fluid in Hole		CHEMICAL MUD	
Density / Viscosity		9.4/67	
pH / Fluid Loss		9.0/10.4	
Source of Sample		FLOWLINE	
Rm @ Meas. Temp		.700 @ 60F	
Rmf @ Meas. Temp		.525 @ 60F	
Rmc @ Meas. Temp		.840 @ 60F	
Source of Rmf / Rmc		MEASUREMENT	
Rm @ BHT		.339 @ 124F	
Time Circulation Stopped		4.75 HOURS	
Time Logger on Bottom		7:00 A.M.	
Maximum Recorded Temperature		124F	
Equipment Number		3802	
Location		HAYS, KANSAS	
Recorded By		COLE ROBBEN	
Witnessed By		KENT MATSON	

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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:

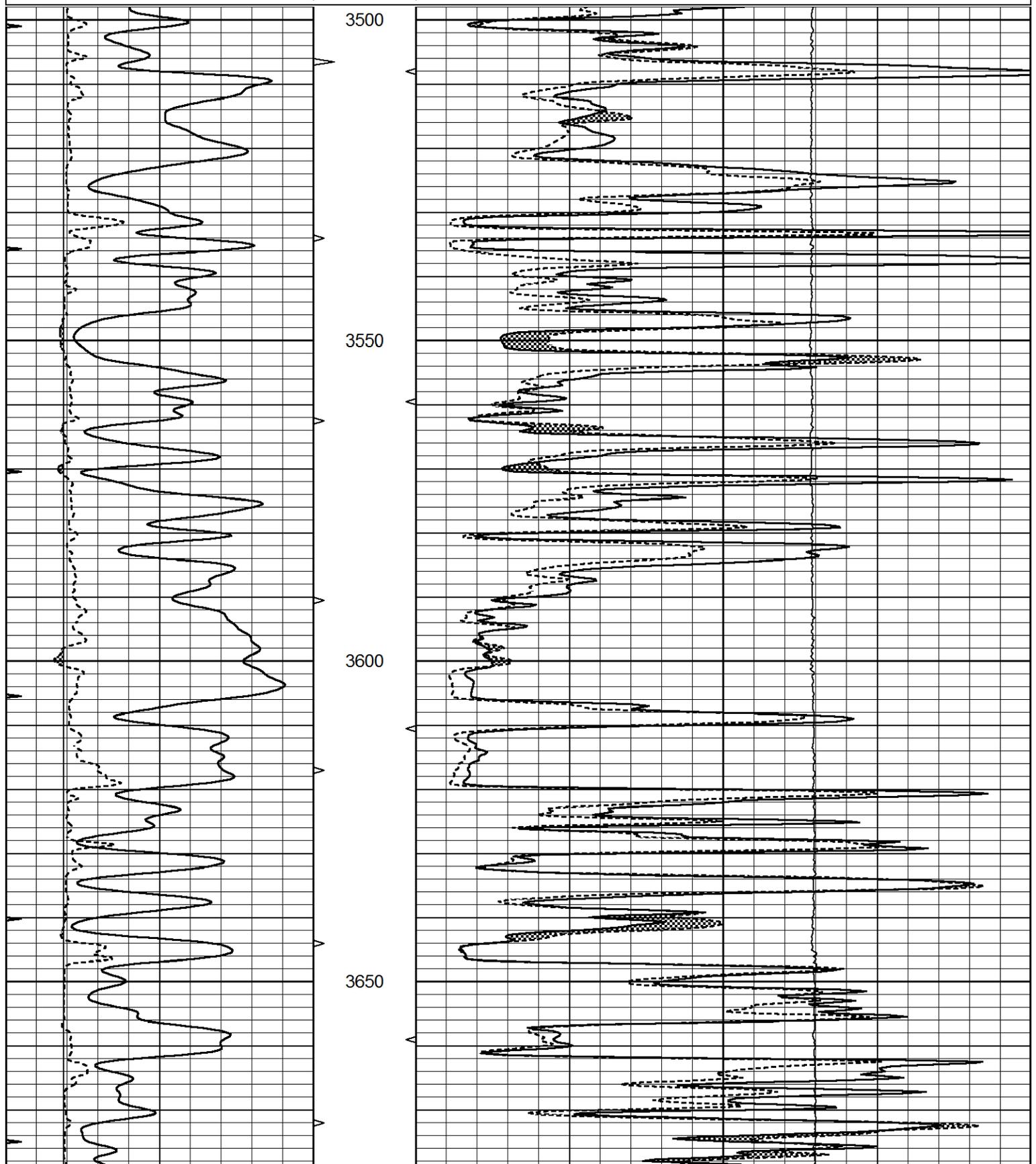
FROM PENCE, KANSAS GO 6 MILES WEST ON ROAD 270, SOUTH ON ROAD 22 FOR 1 1/2 MILES TO FARM ON EAST SIDE, TURN EAST ONTO THE NORTH DRIVE (NORTH OF GRAIN BIN), SOUTHEAST INTO

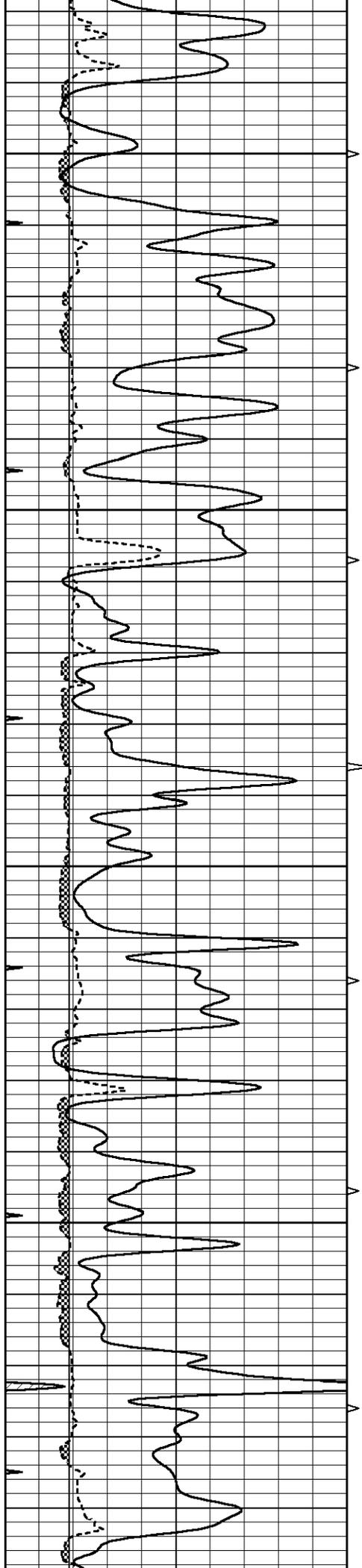


MAIN SECTION

Database File 9072pe.db
 Dataset Pathname pass6D
 Presentation Format _micro
 Dataset Creation Tue Nov 19 08:09:15 2024
 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	LTEN (lb)	5000
			0 (ft3)	10		



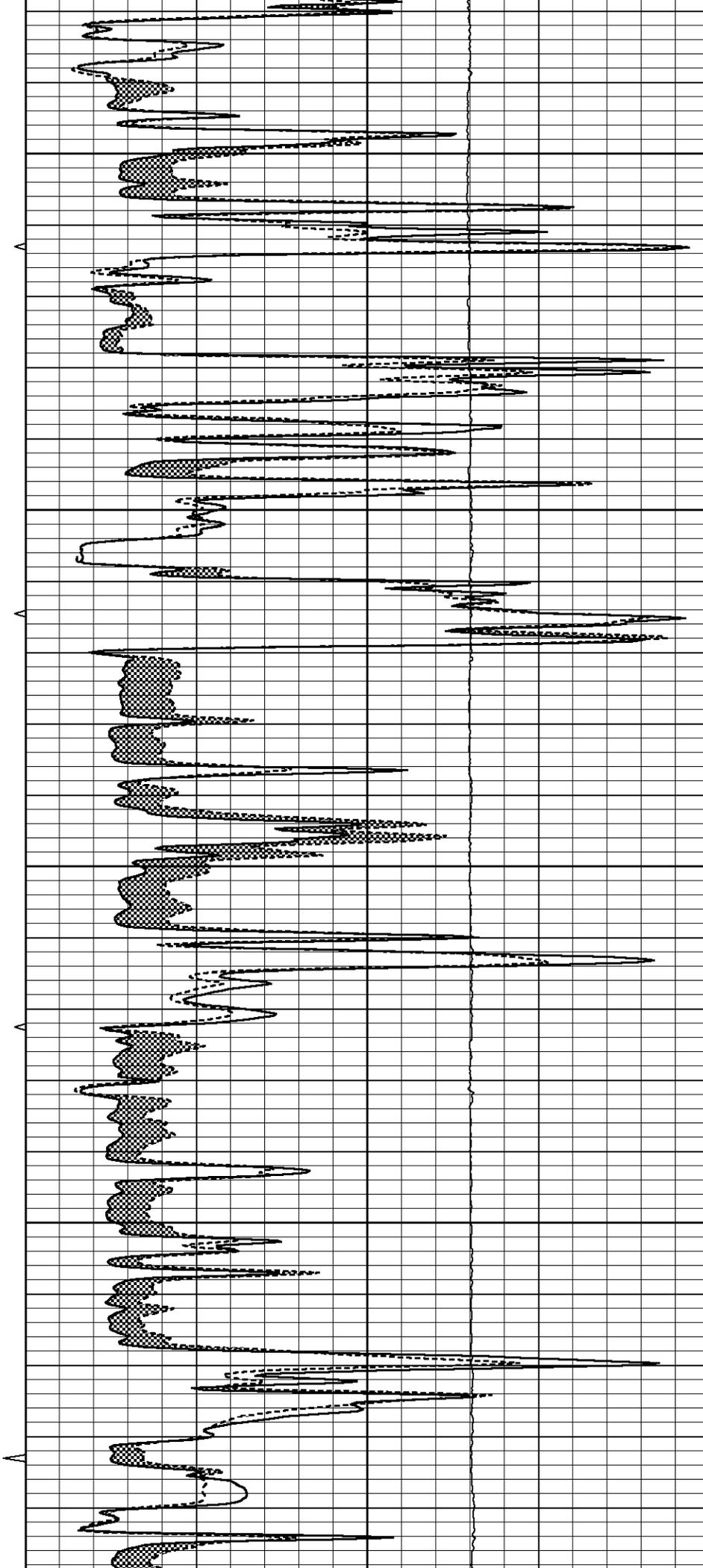


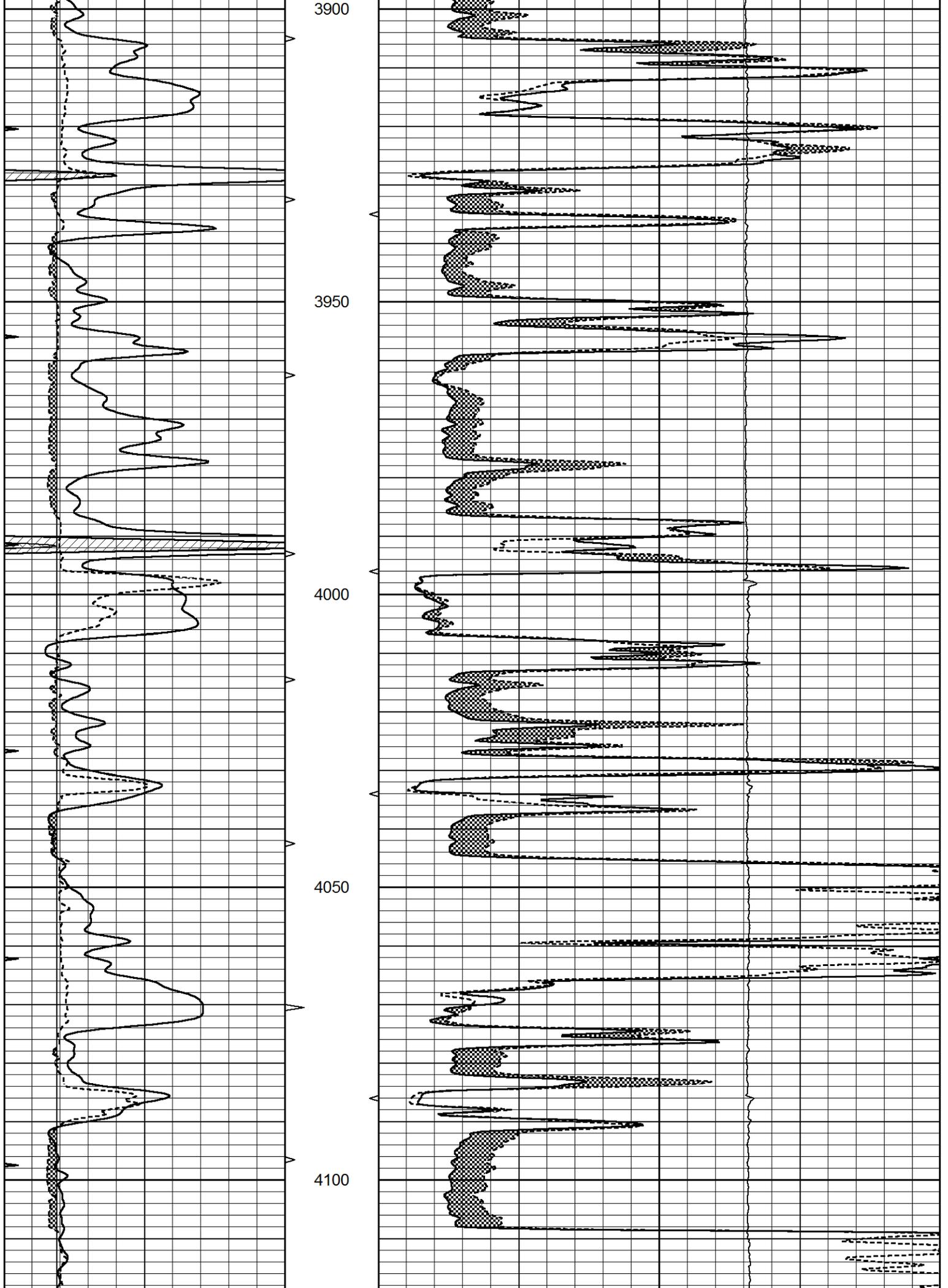
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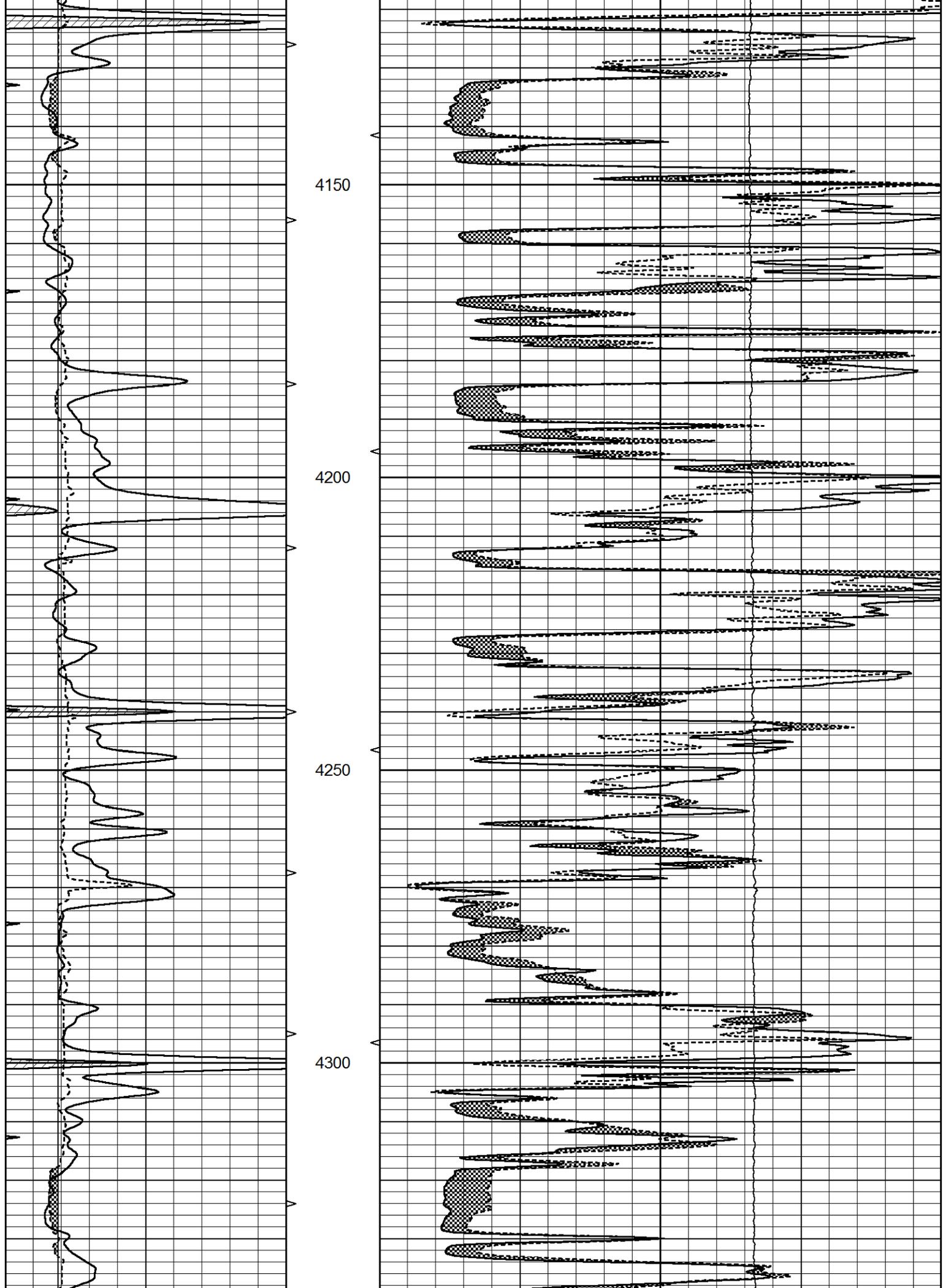
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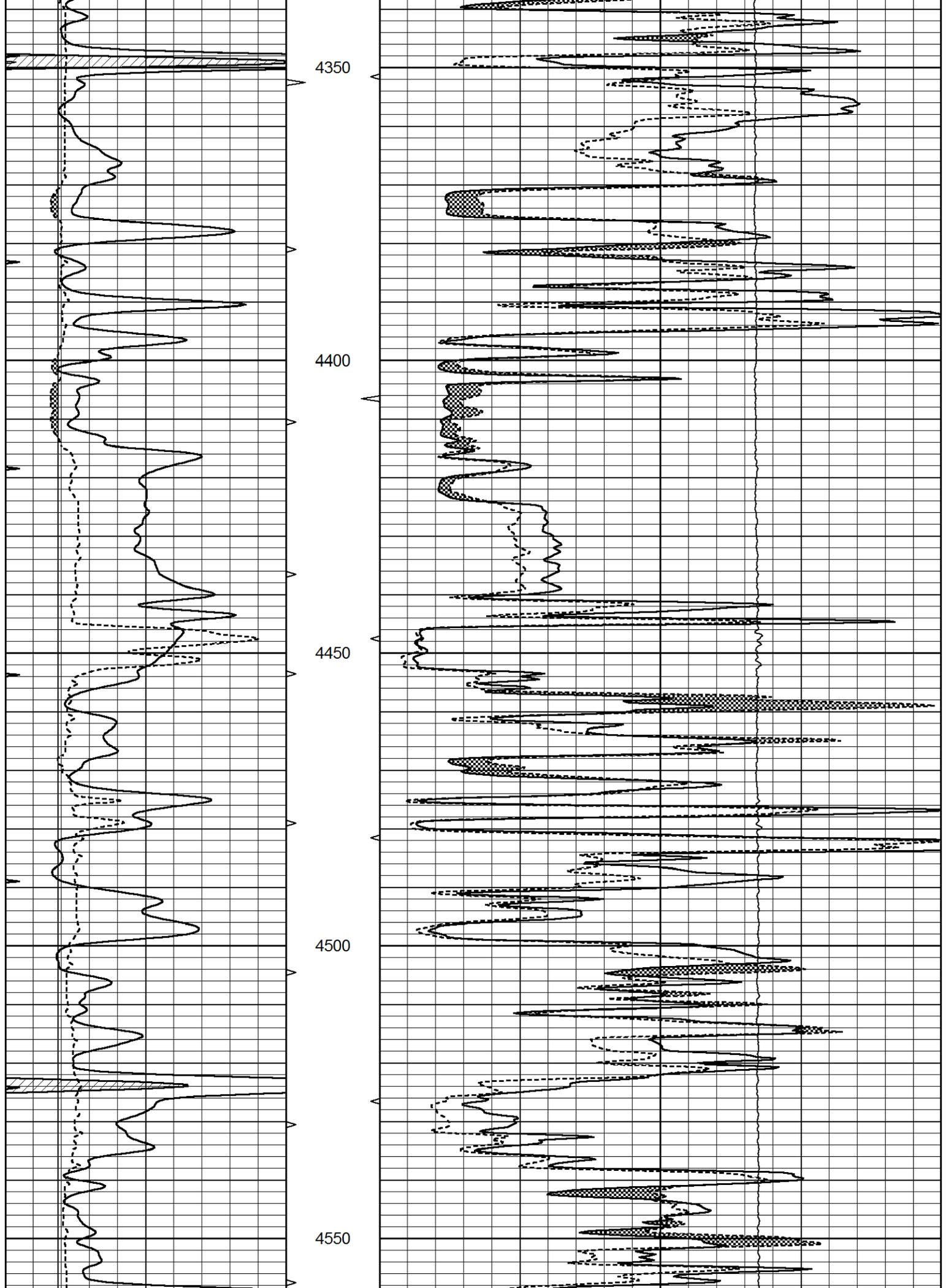
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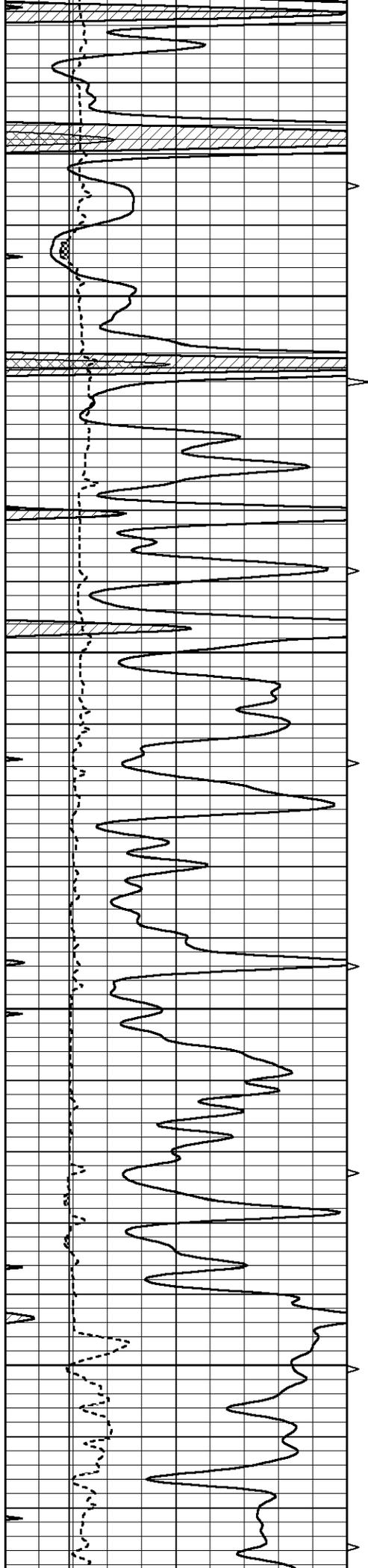
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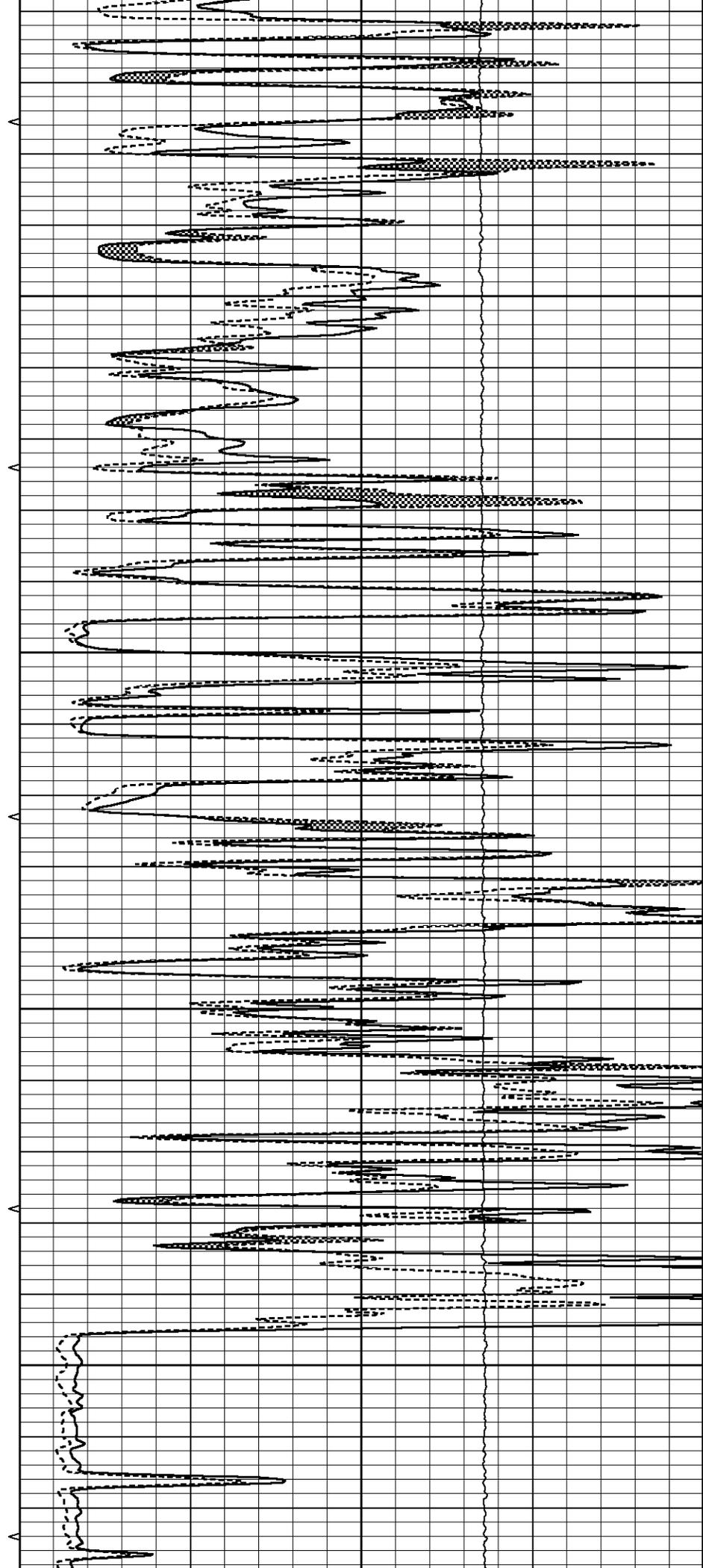


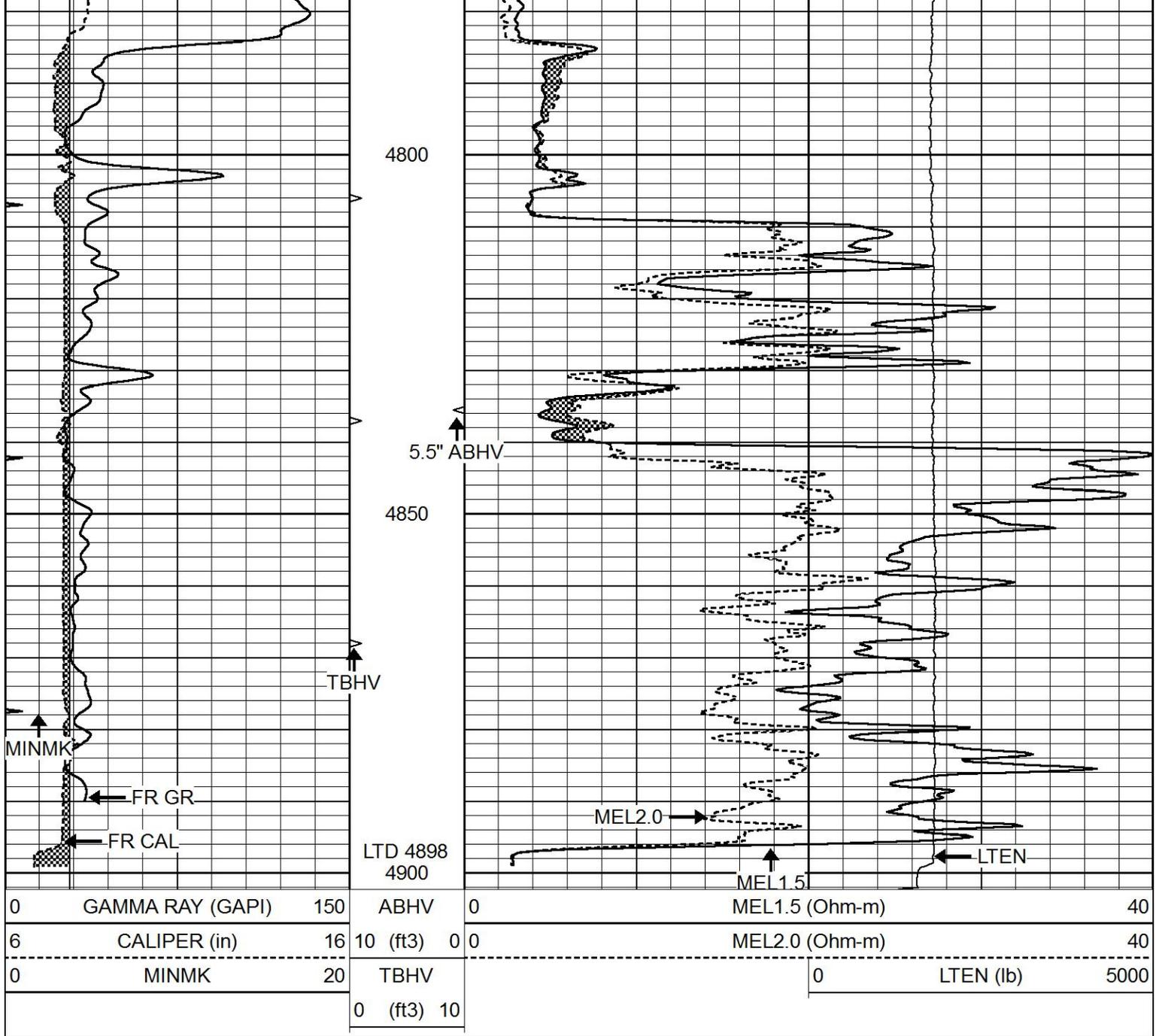
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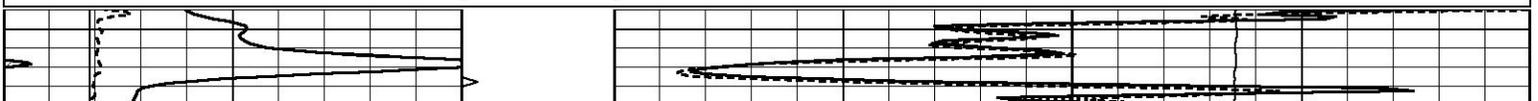


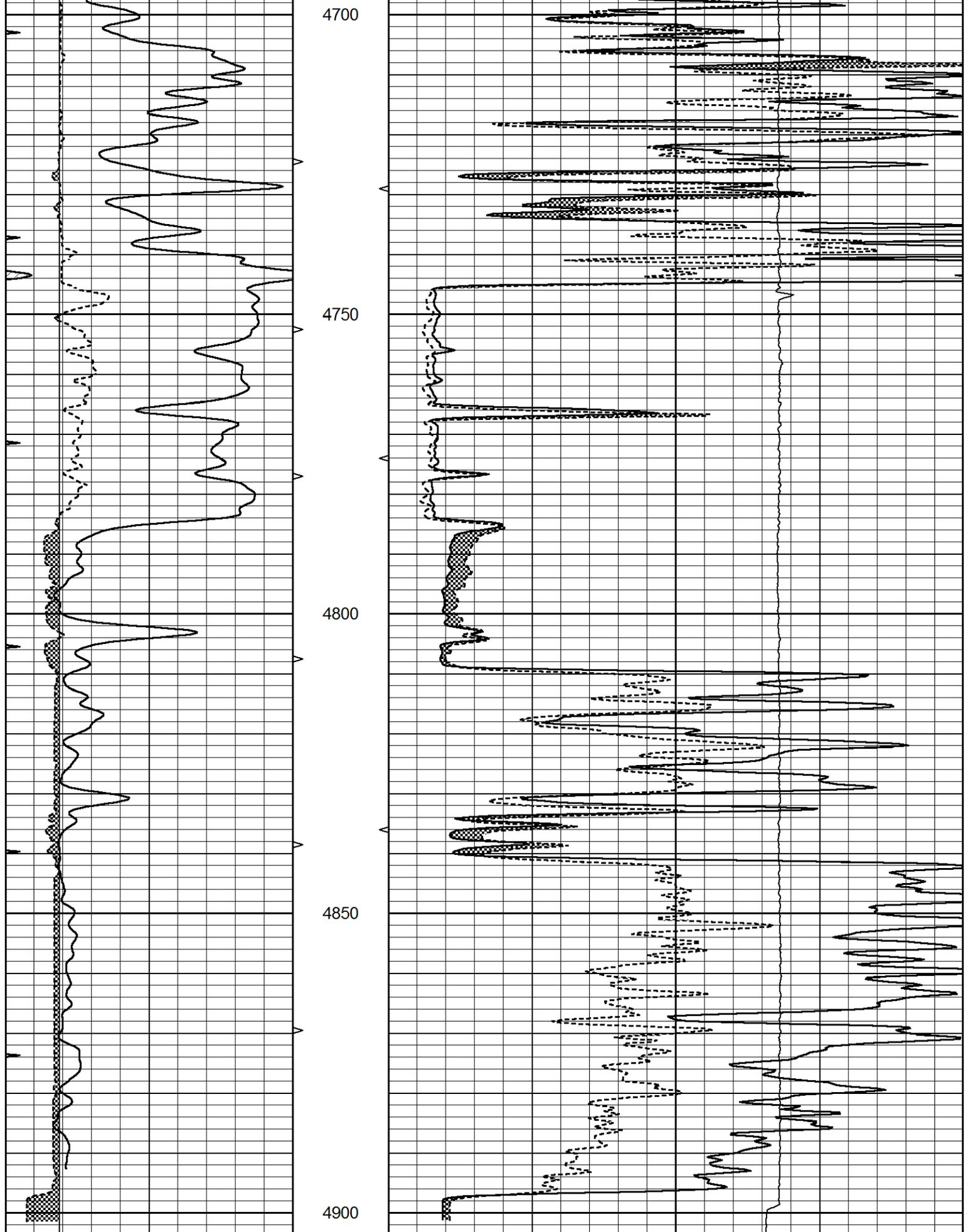


REPEAT SECTION

Database File 9072pe.db
 Dataset Pathname pass5R
 Presentation Format _micro
 Dataset Creation Tue Nov 19 08:08:29 2024
 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 0	0	MEL2.0 (Ohm-m)	40
0	MINMK	20	TBHV	0	LTEN (lb)	5000
			0 (ft3) 10			





0	GAMMA RAY (GAPI)	150	ABHV	0	MEL1.5 (Ohm-m)	40
6	CALIPER (in)	16	10 (ft3)	0 0	MEL2.0 (Ohm-m)	40
0	MINMK	20	TBHV	0	LTEN (lb)	5000

Calibration Report

Database File 9072pe.db
 Dataset Pathname pass6D
 Dataset Creation Tue Nov 19 08:09:15 2024

MICRO_USR Calibration Report

Serial Number: 070911
 Tool Model: ProbeL
 Performed: Sun Nov 10 11:19:08 2024

Caliper Calibration: Gain=4.259 Offset=1.980

	Low Cal	High Cal
References	8.000	14.000
Readings	1.427	2.836

1.5" Calibration: Gain=30.000 Offset=1.700

	Low Cal	High Cal
References	0.000	20.000
Readings	0.006	1.242

2" Calibration: Gain=63.000 Offset=0.000

	Low Cal	High Cal
References	0.000	20.000
Readings	0.007	0.958

Microlog Calibration Report

Serial-Model: 070911-ProbeL
 Performed: Sat May 14 04:48:25 2022

	Readings			References			Results	
	Zero	Cal		Zero	Cal		m	b
Normal	0.0002	0.4836	V	0.0000	10.0000	Ohm-m	20.6908	-0.0051
Inverse	0.0018	0.6297	V	0.0000	10.0000	Ohm-m	15.9263	-0.0282
Caliper	0.0000	1.0000	V	0.0000	1.0000	in	1.0000	0.0000

Gamma Ray Calibration Report

Serial Number: 070558
 Tool Model: Probe1
 Performed: Tue Oct 01 12:53:57 2024

Calibrator Value: 1.0 GAPI

Background Reading: 0.0 cps
 Calibrator Reading: 1.0 cps

Sensitivity: 0.5300 GAPI/cps