



MICRO LOG

Company RAYMOND OIL COMPANY, INC.	
Well GERSTBERGER #22-2	
Field UNNAMED	
County WICHITA	
State KANSAS	
Location: API #: 15-203-20386-0000	
Permanent Datum GROUND LEVEL Elevation 3239	
Log Measured From KELLY BUSHING 5' A.G.L	
Drilling Measured From KELLY BUSHING	
SEC 22 TWP 20S RGE 36W	
CDL/CNL DIL	
Elevation K.B. 3244 D.F. 3242 G.L. 3239	
Date 11/21/23	
Run Number TWO	
Depth Driller 5050	
Depth Logger 5050	
Bottom Logged Interval 5048	
Top Log Interval 3400	
Casing Driller 8.625 @ 263	
Casing Logger 263	
Bit Size 7.875	
Type Fluid in Hole CHEMICAL MUD	CHLORIDES 7.600 PPM
Density / Viscosity 9.5/55	
pH / Fluid Loss 10.0/12.0	
Source of Sample FLOWLINE	
Rm @ Meas. Temp .950 @ 56F	
Rmf @ Meas. Temp .713 @ 56F	
Rmc @ Meas. Temp 1.14 @ 56F	
Source of Rmf / Rmc MEASUREMENT	
Rm @ BHT .418 @ 125F	
Time Circulation Stopped 4 HOURS	
Time Logger on Bottom 5:00 A.M.	
Maximum Recorded Temperature 125F	
Equipment Number 3802	
Location HAYS, KANSAS	
Recorded By COLE ROBEN	
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 SERVICES, HAYS, KS. (785) 628-6395

DIRECTIONS:

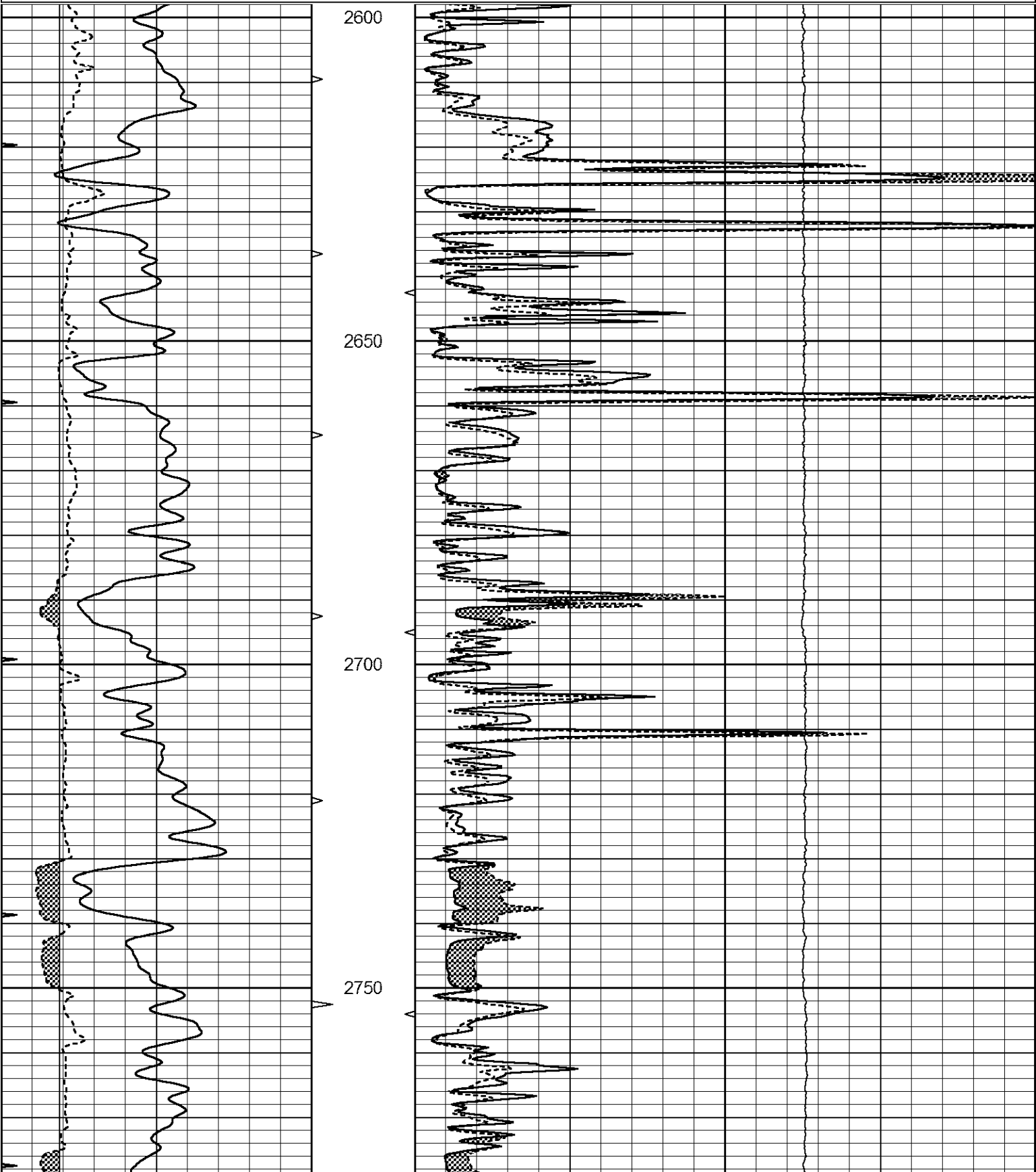
FROM LEOTI, KANSAS GO 18 MILES SOUTH THEN EAST ON HIGHWAY 25, NORTH ON 17 ROAD FOR 2 MILES, NORTHWEST INTO

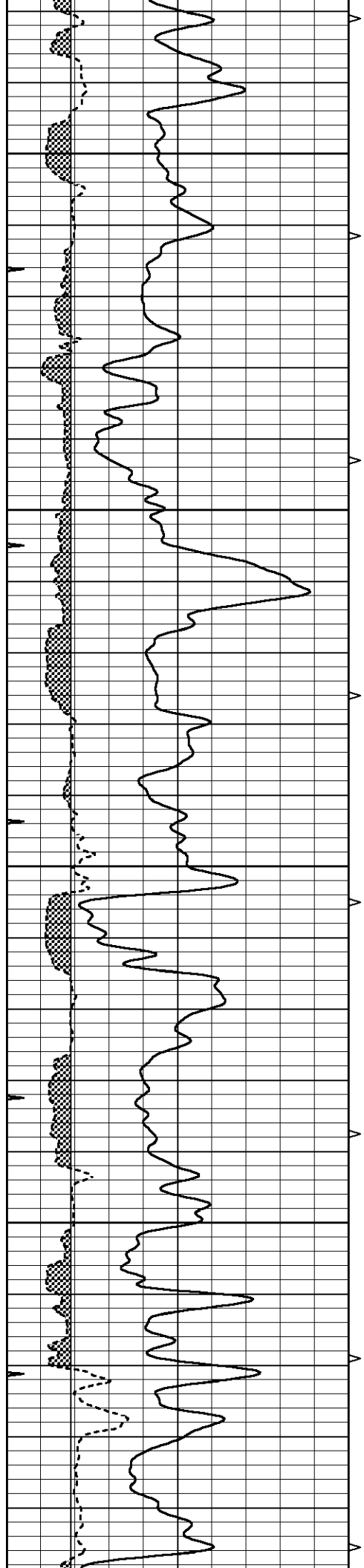


MAIN SECTION

Database File	7796ddn.db
Dataset Pathname	pass6D
Presentation Format	_micro
Dataset Creation	Tue Nov 21 06:58:20 2023
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)
			0 (ft3)	10		5000



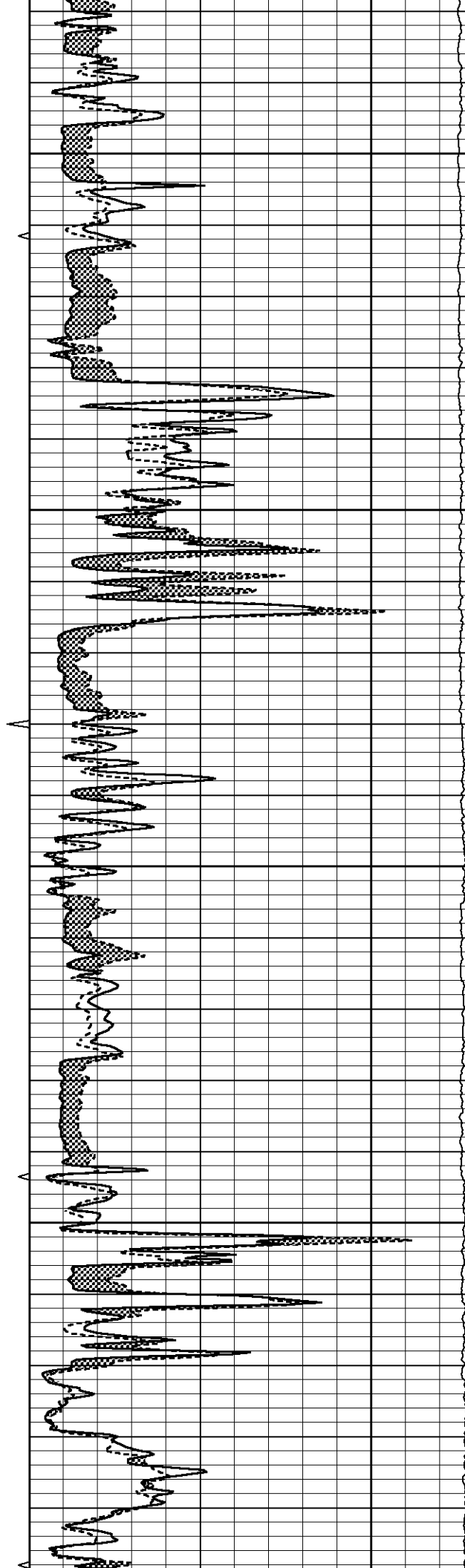


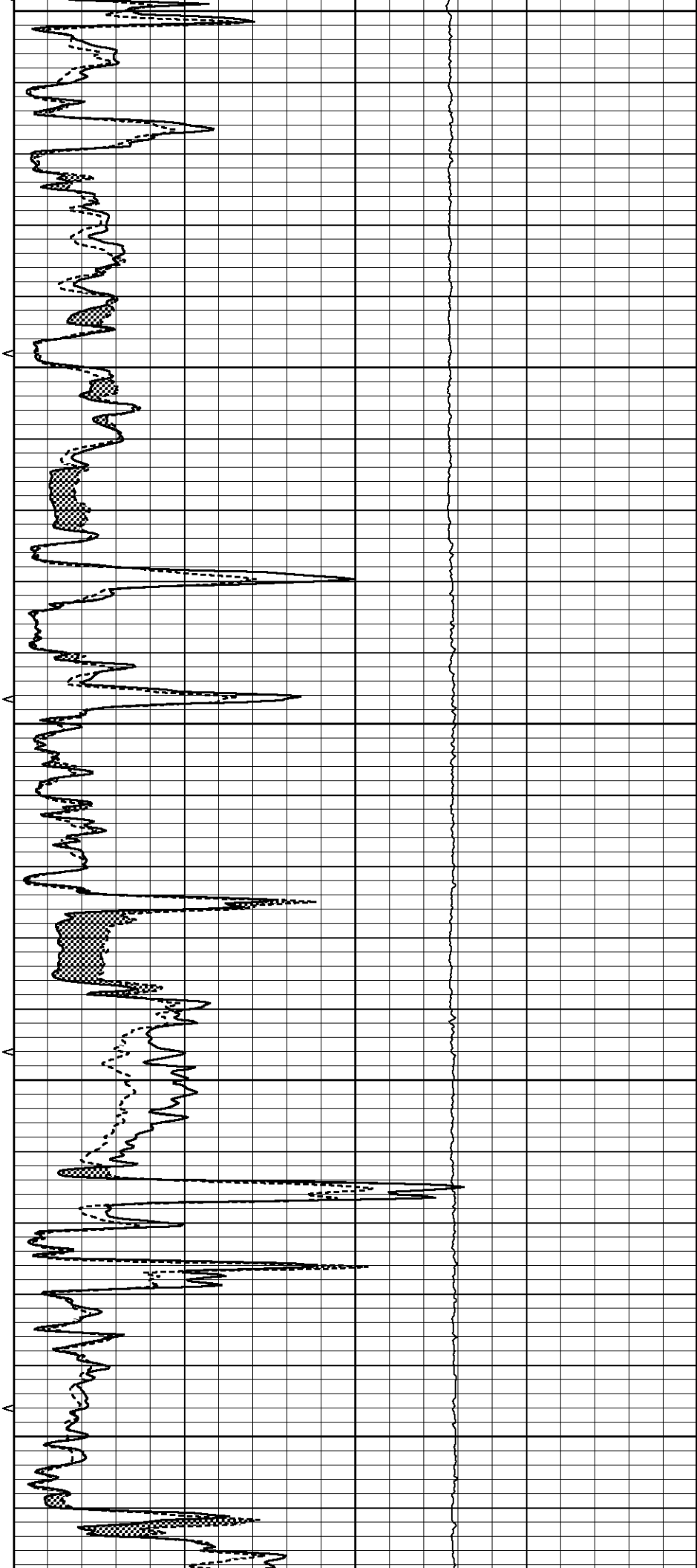
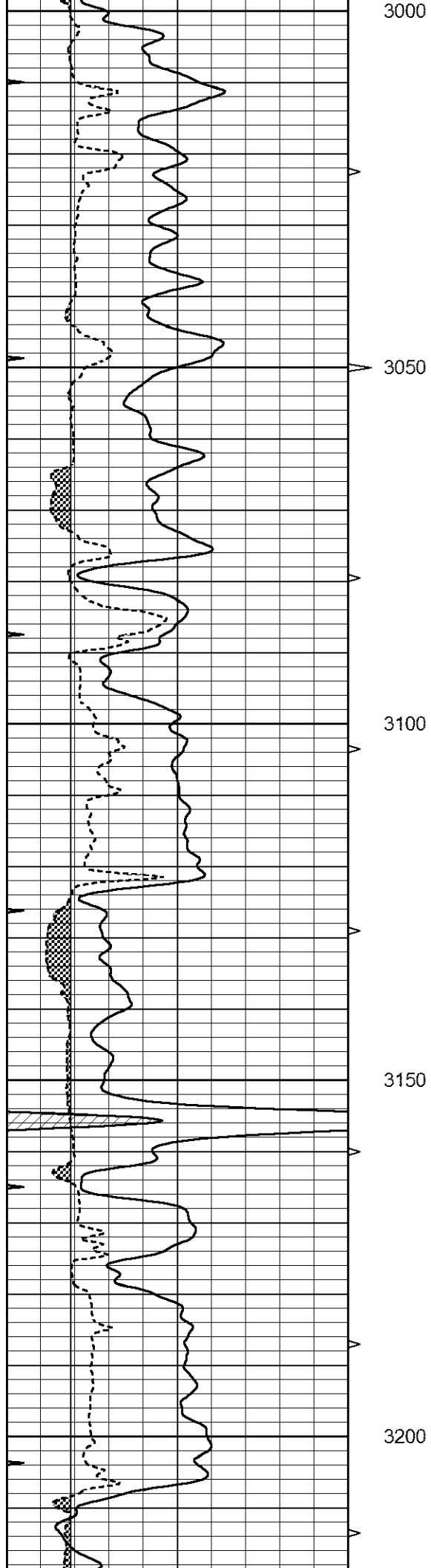
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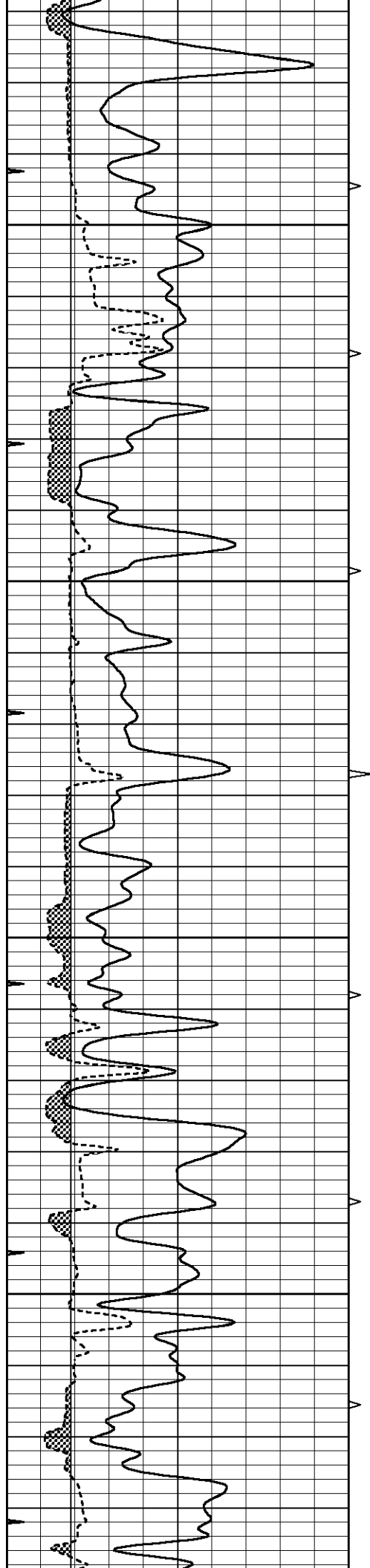
2850

2900

2950





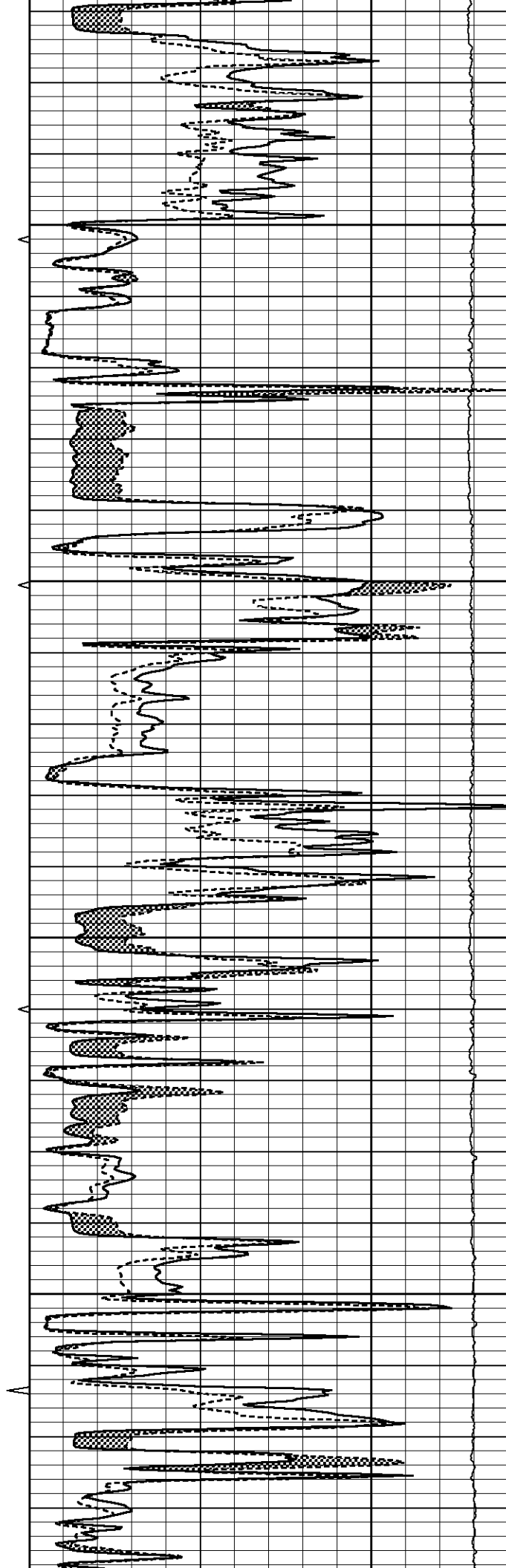


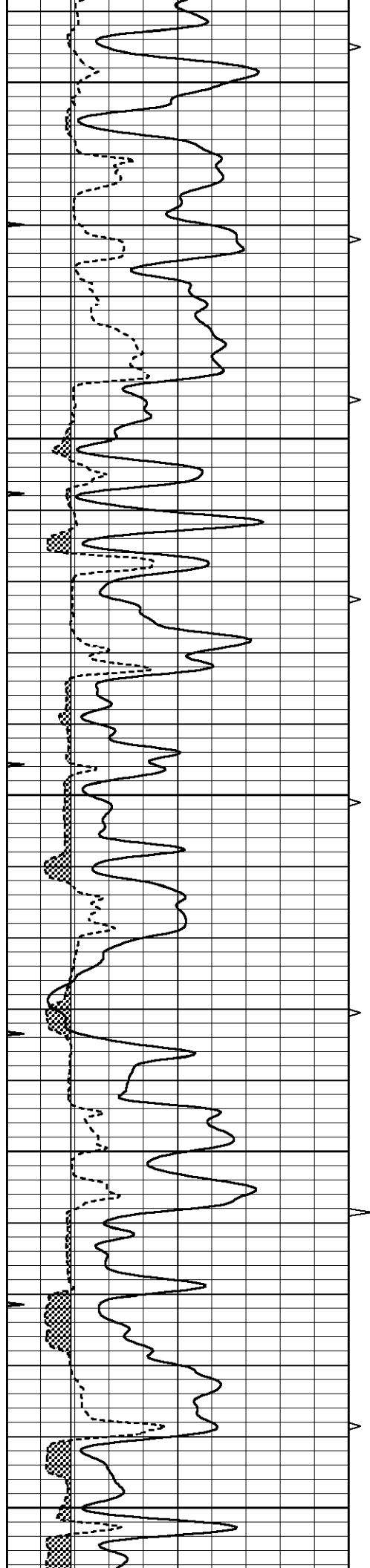
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3300

3350

3400





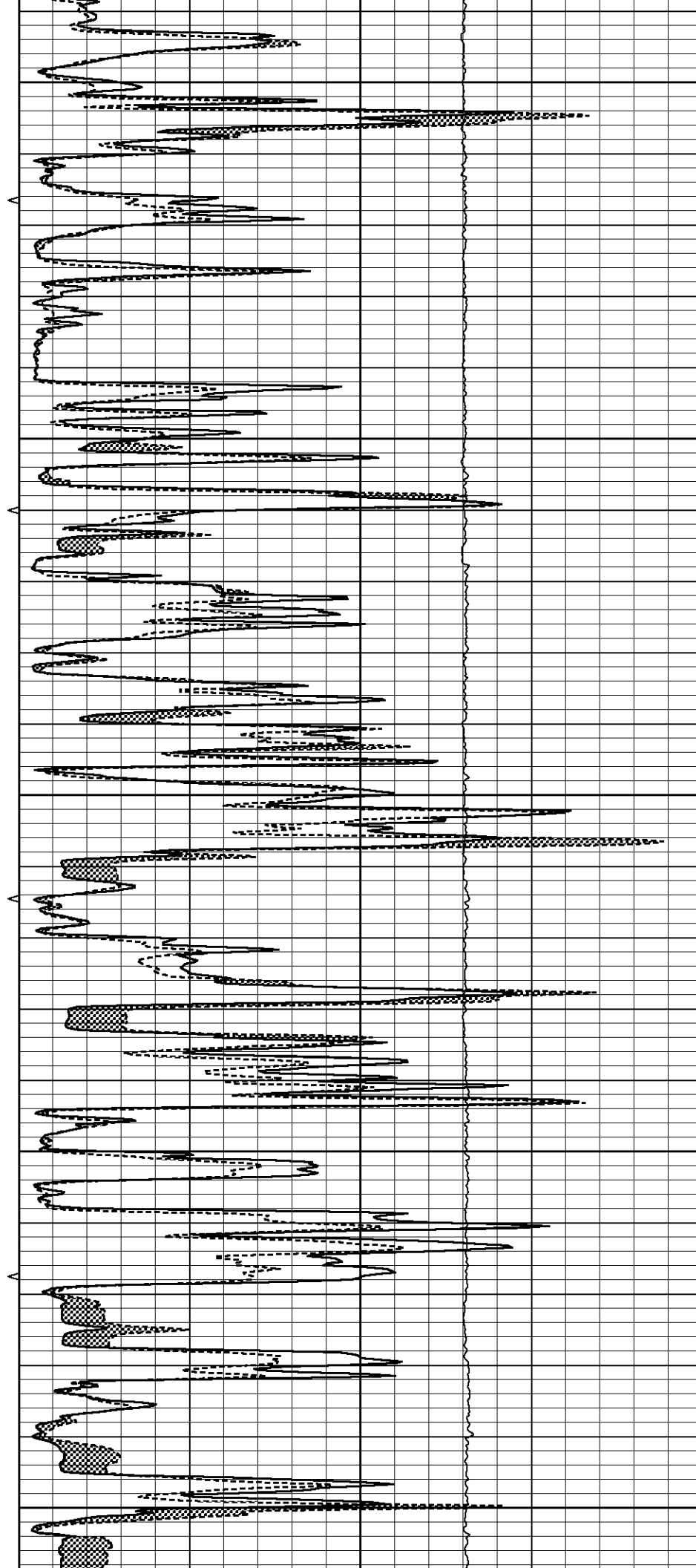
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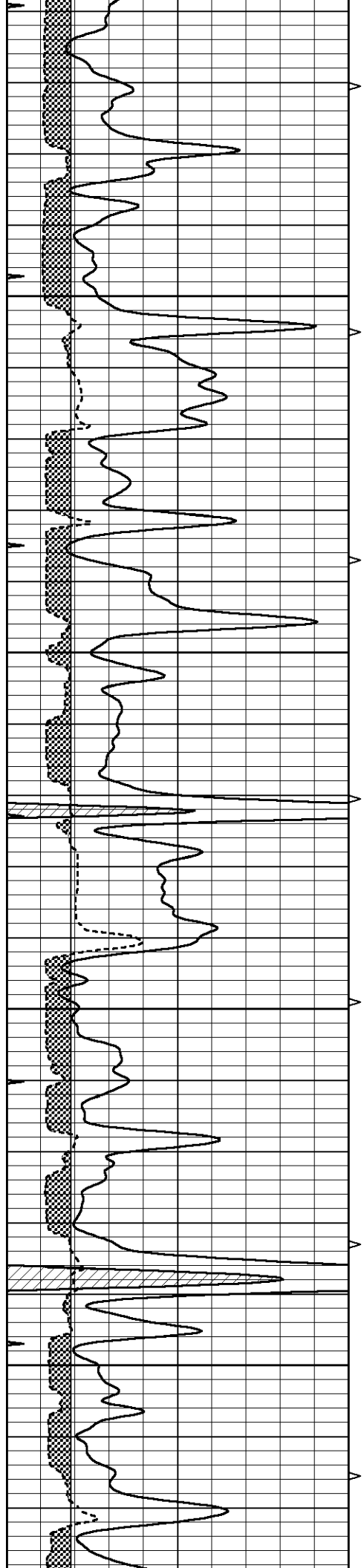
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3550

3600

3650



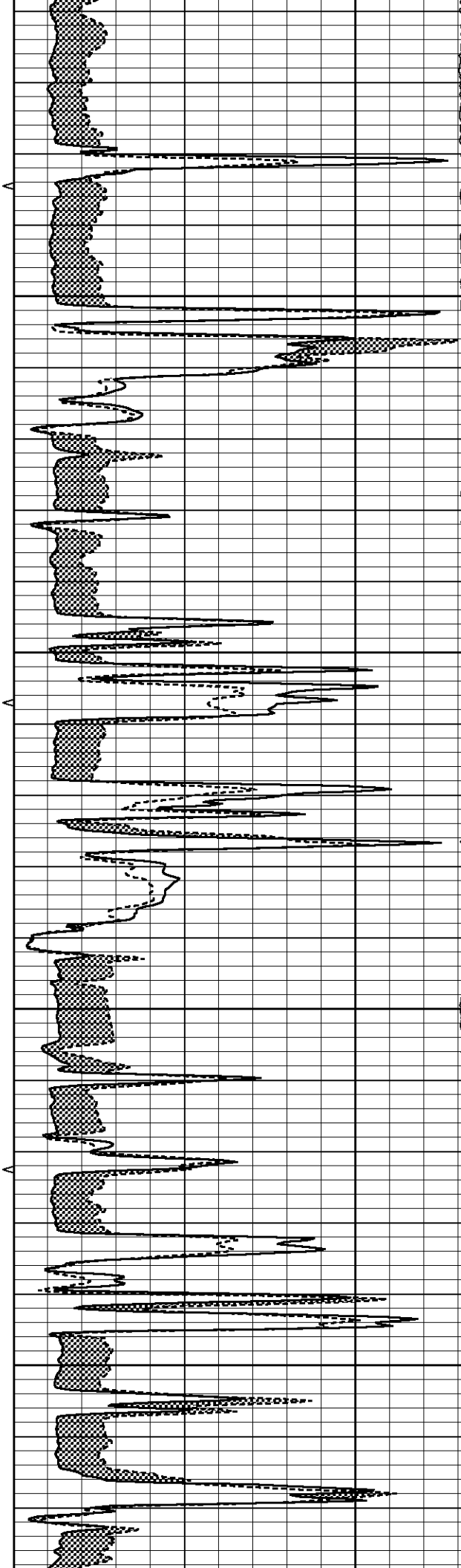


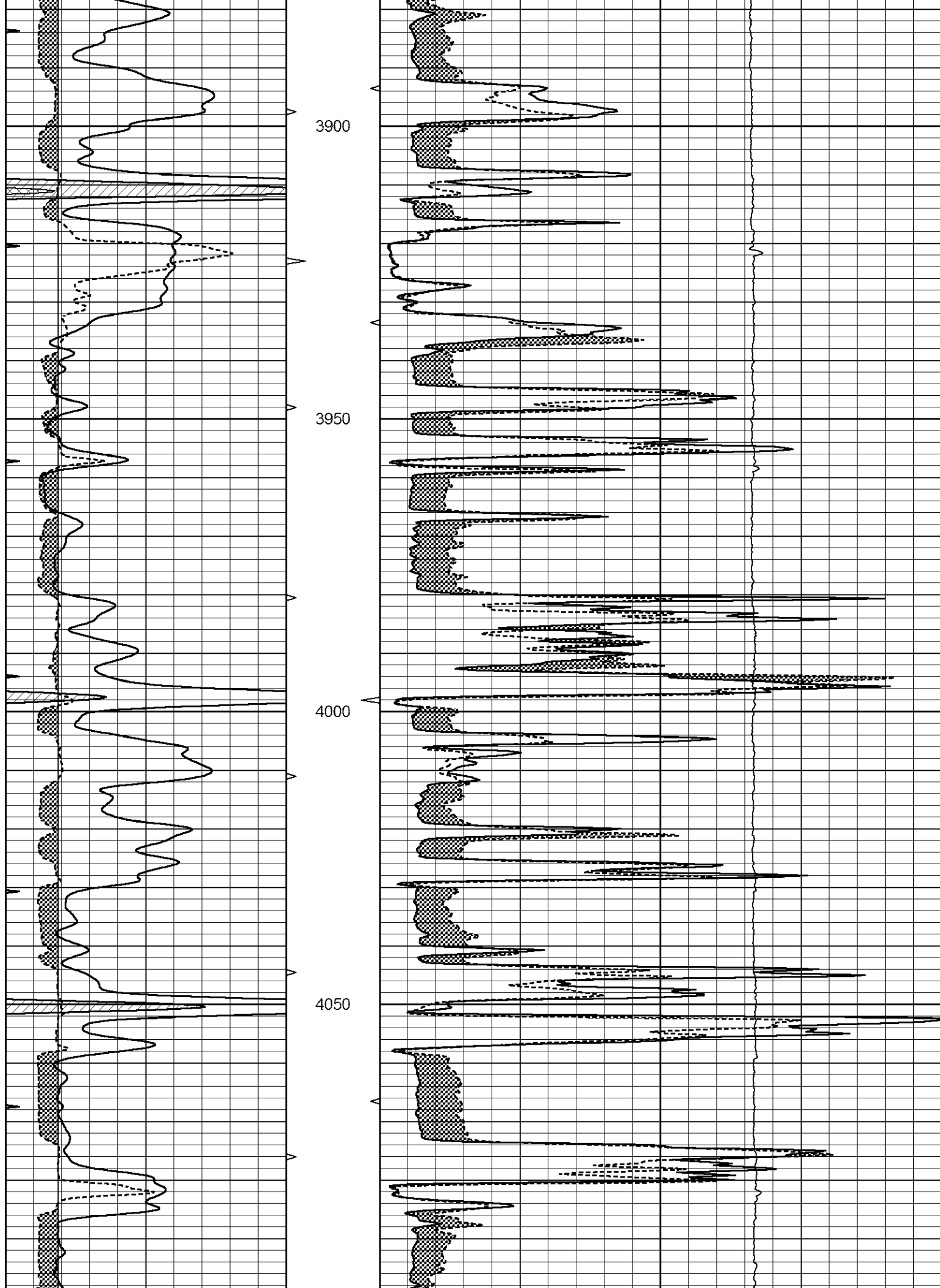
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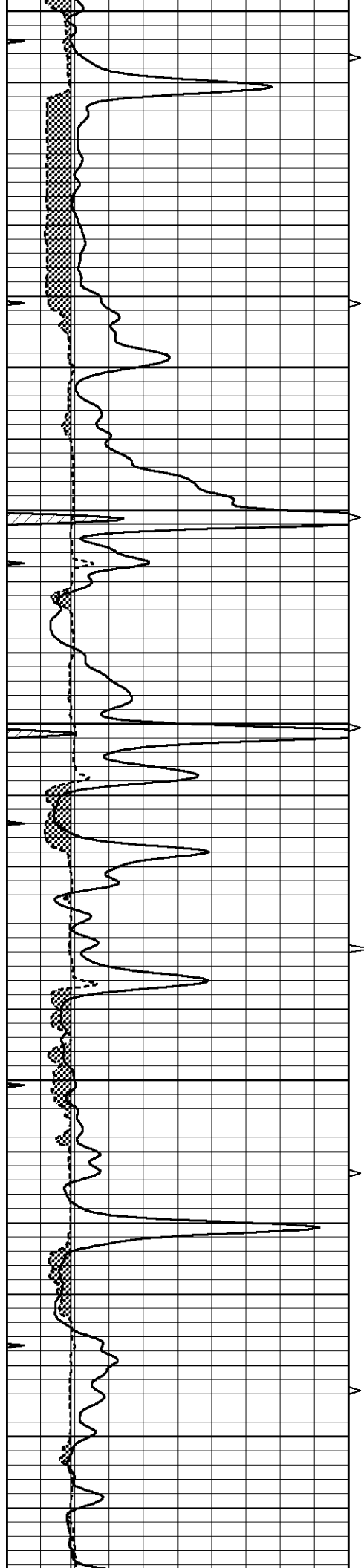
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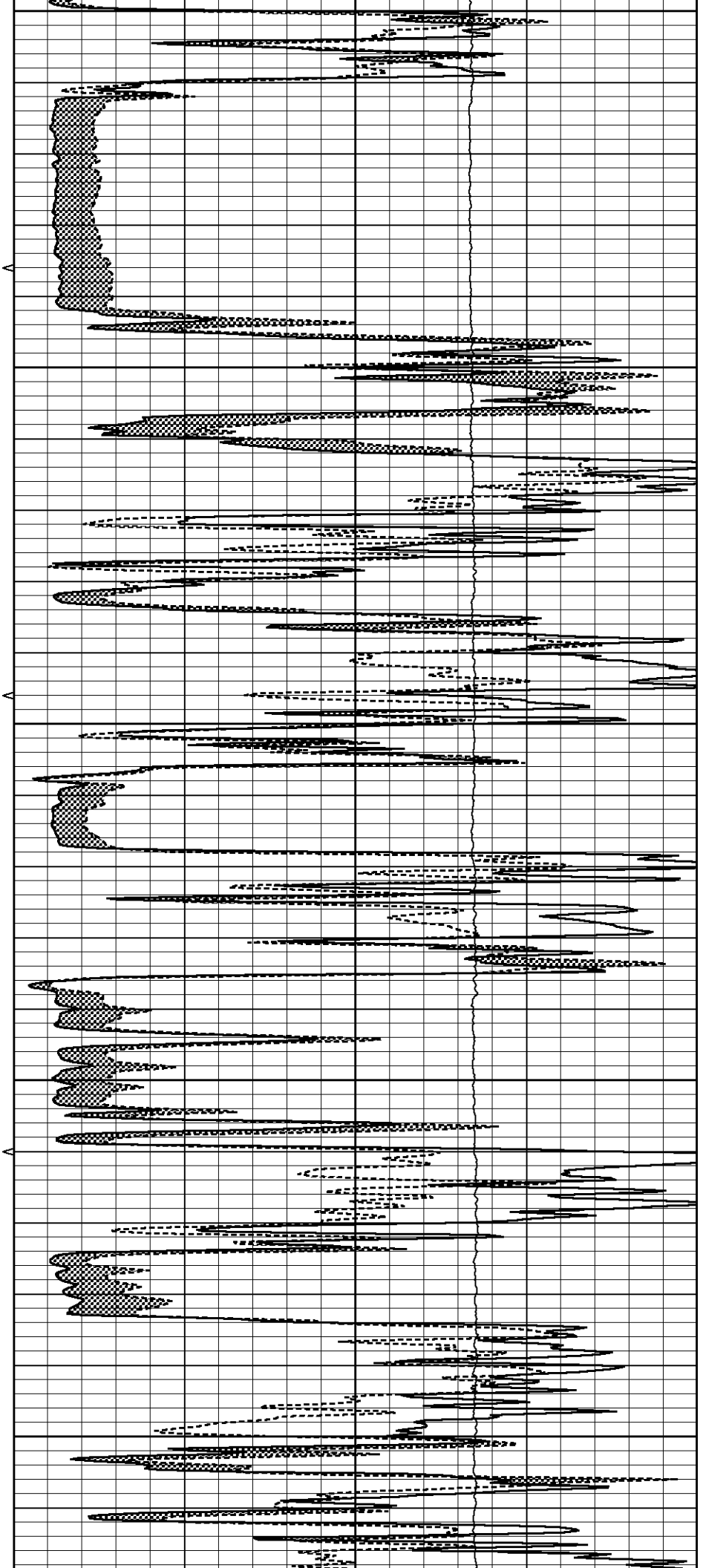
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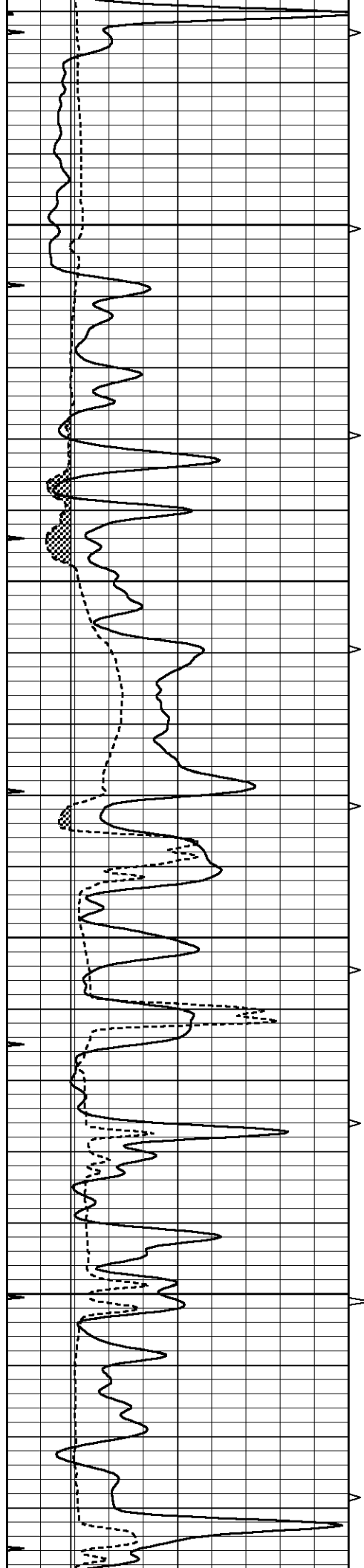
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4200

4250

4300



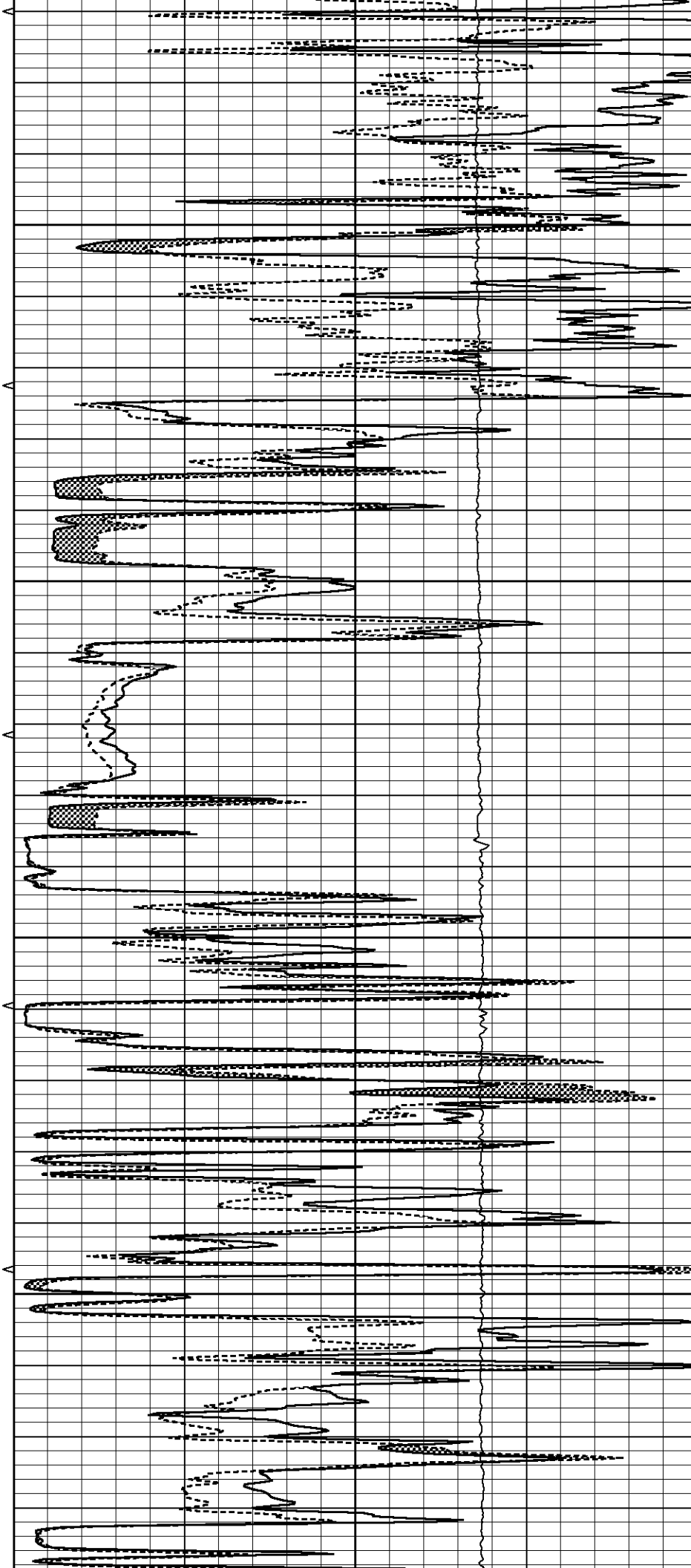


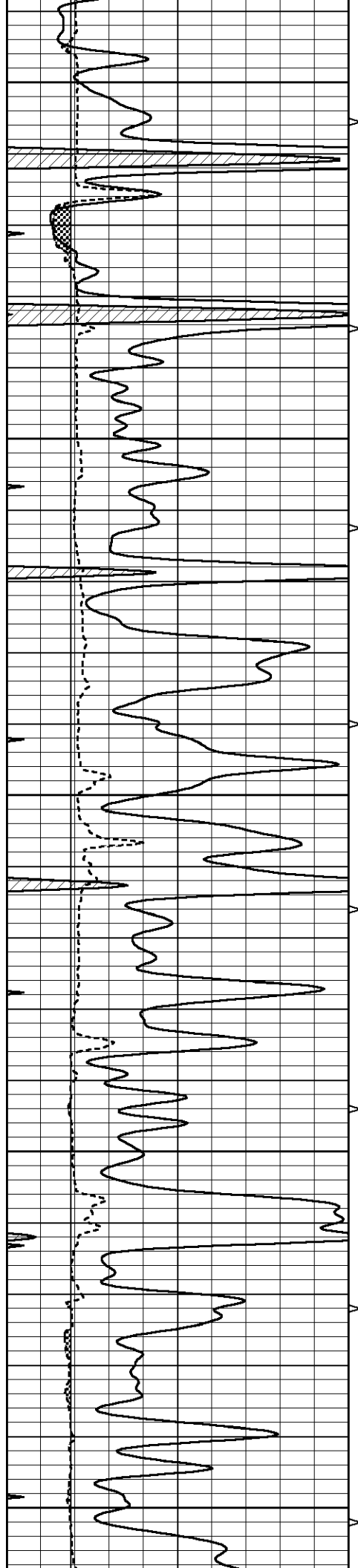
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4500





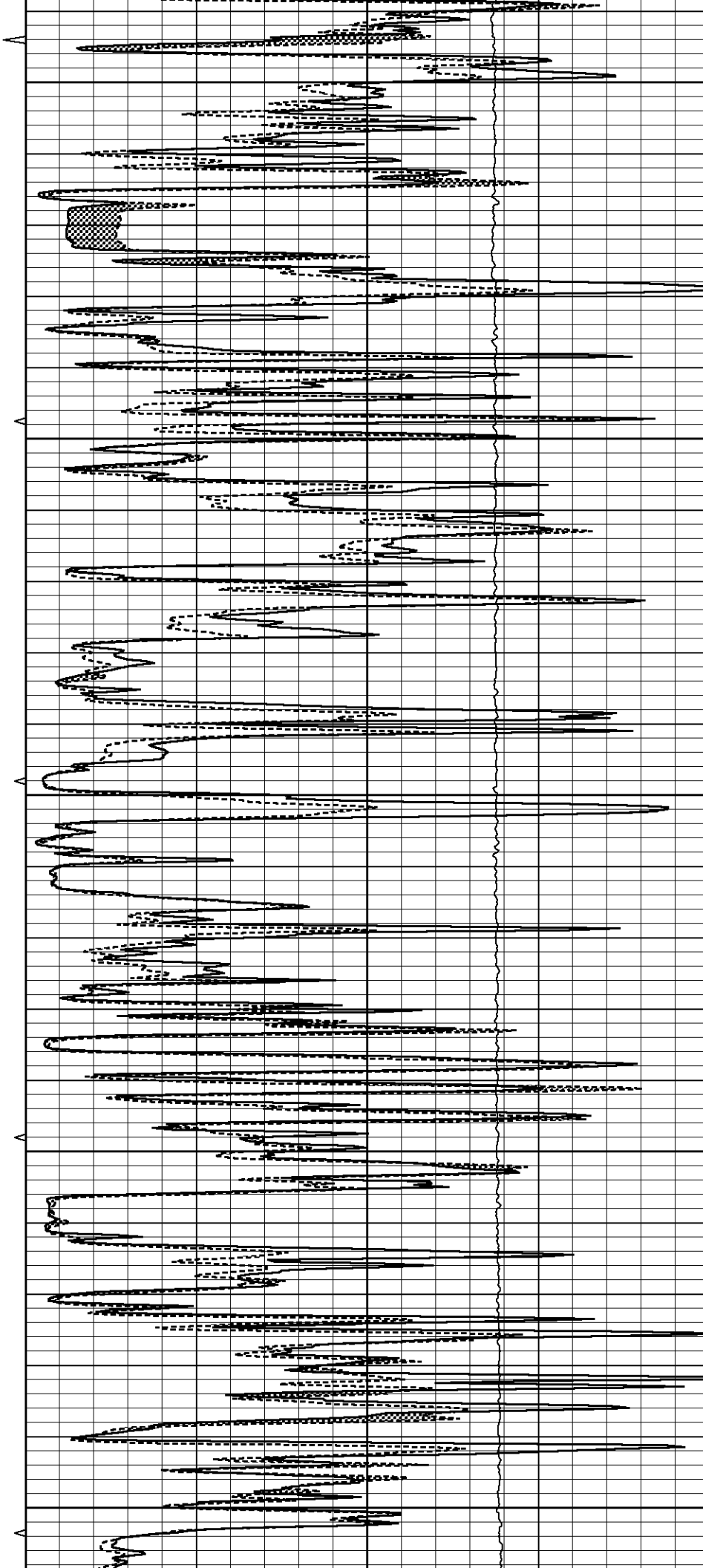
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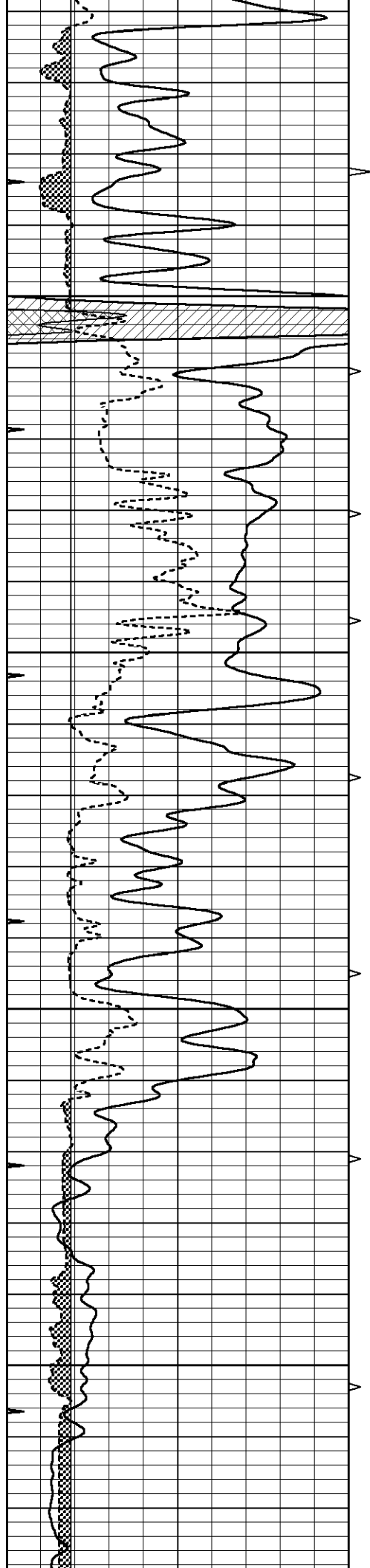
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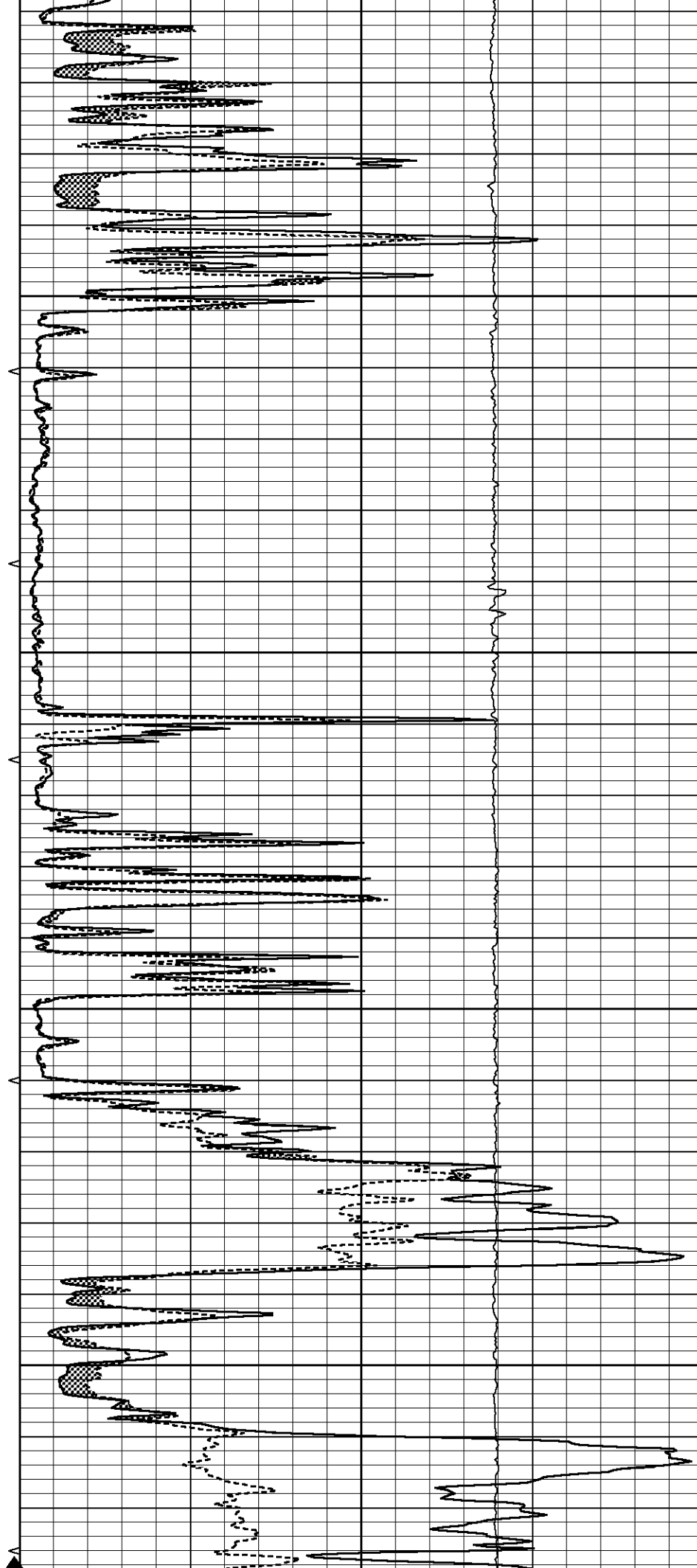


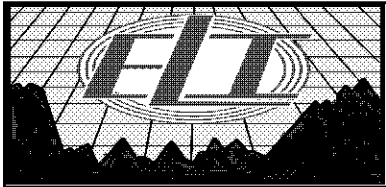
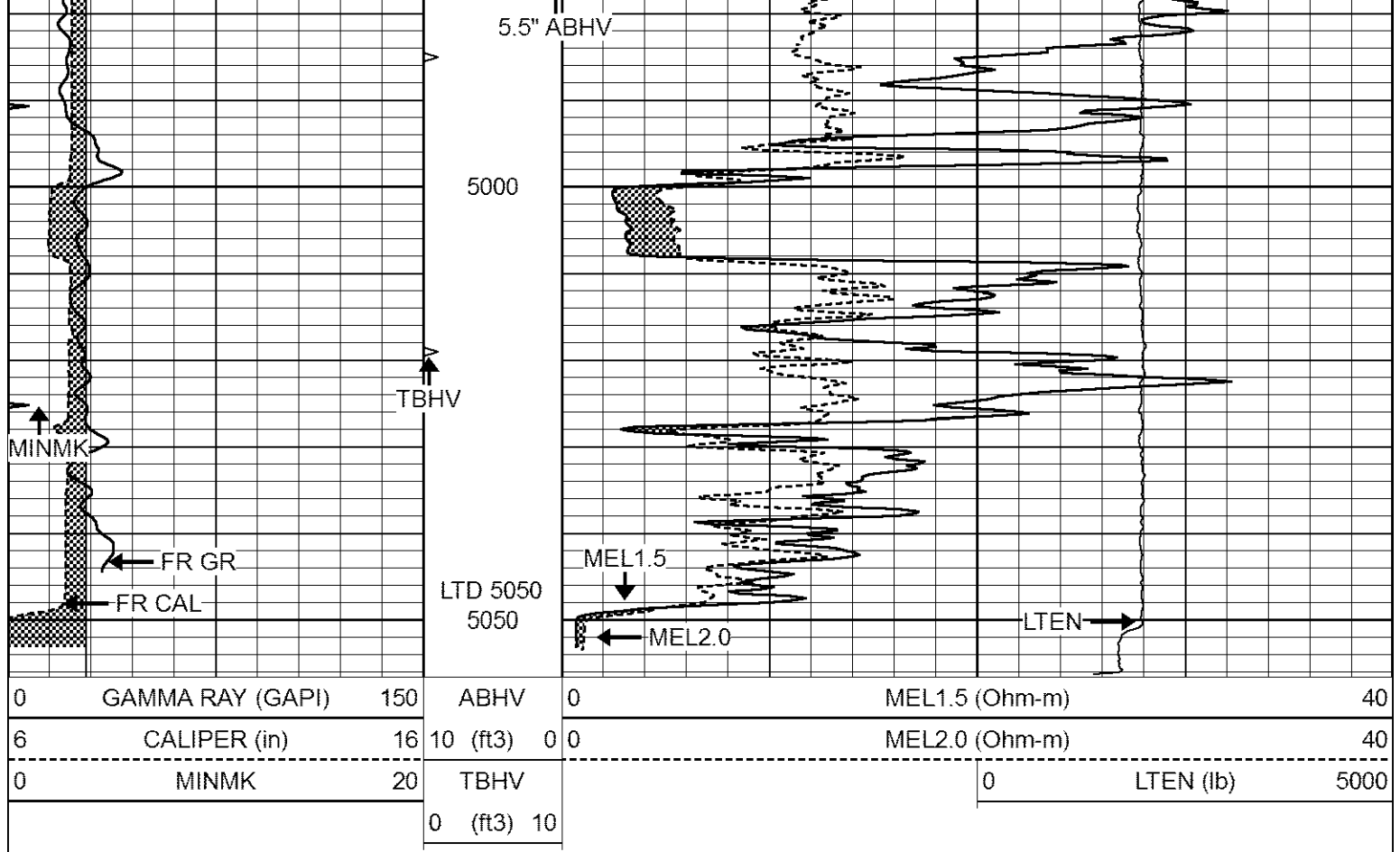
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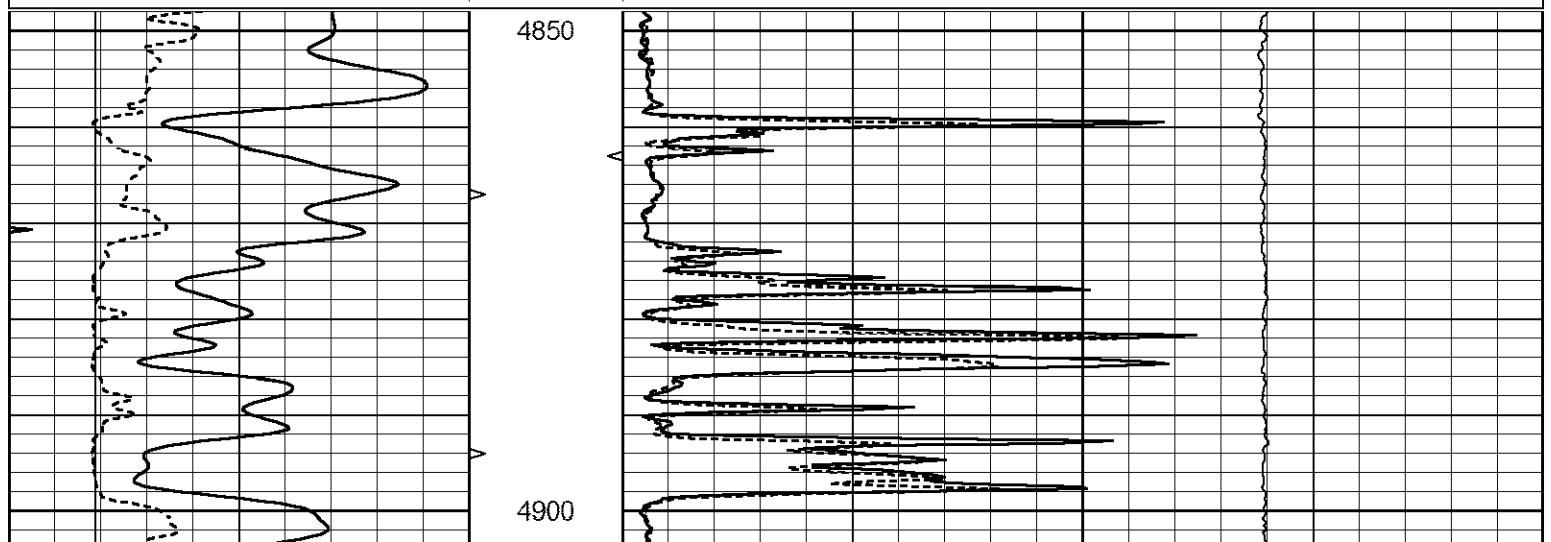


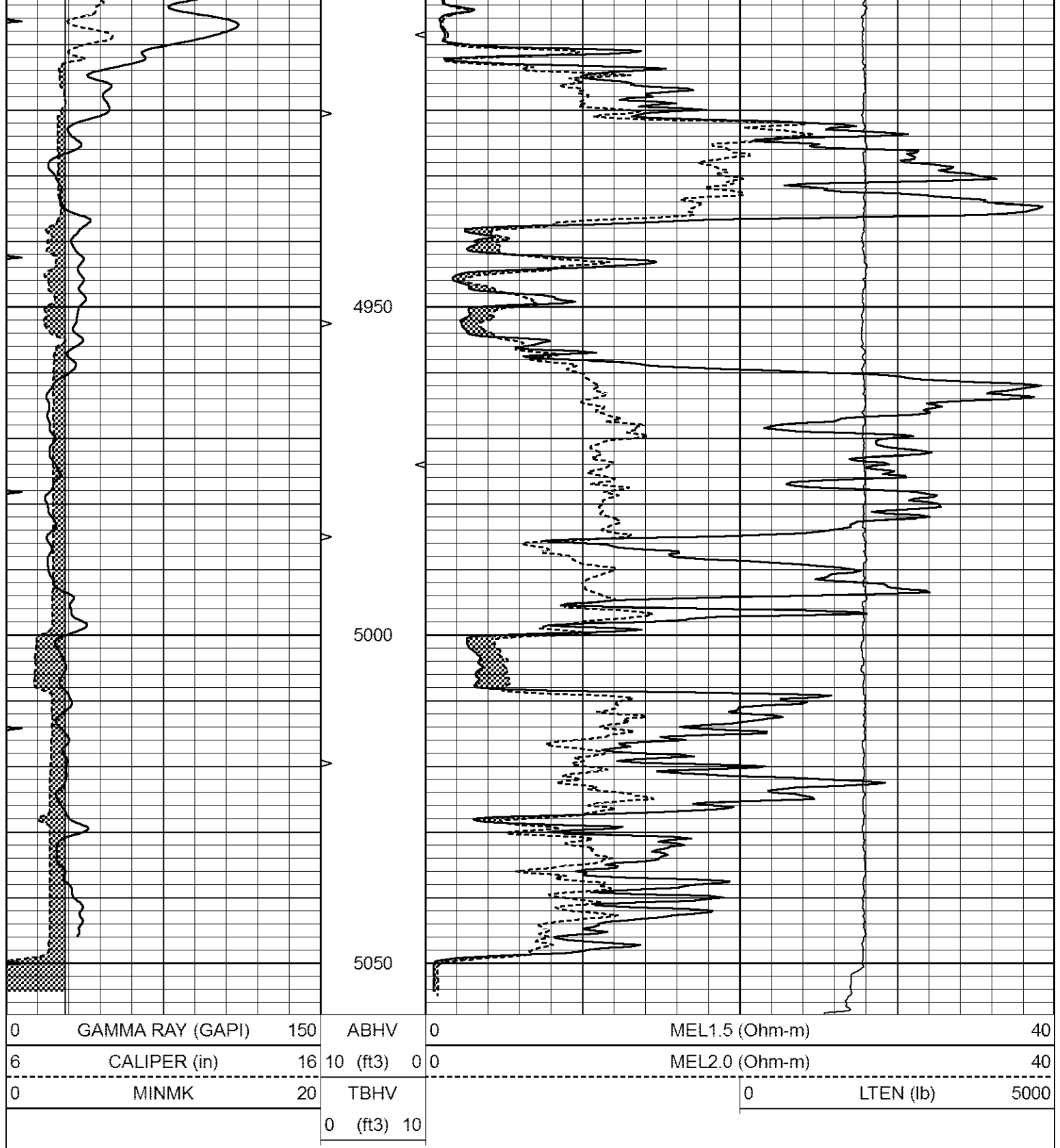


REPEAT SECTION

Database File 7796ddn.db
 Dataset Pathname pass5R
 Presentation Format _micro
 Dataset Creation Tue Nov 21 06:13:05 2023
 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	MEL2.0 (Ohm-m)	40
0	MINMK	20	TBHV	0	LTEN (lb)	5000
			0 (ft3) 10			





Calibration Report

Database File 7796ddn.db
Dataset Pathname pass6D
Dataset Creation Tue Nov 21 06:58:20 2023

MICRO_USR Calibration Report

Serial Number: 070911
Tool Model: Probel
Performed: Fri Sep 15 13:51:55 2023

Caliper Calibration: Gain=4.500 Offset=0.750

Caliper Calibration:			Gain=15.000		Offset=0.000			
References	Low Cal		High Cal					
Readings	8.000		14.000					
	1.451		3.049					
1.5" Calibration:			Gain=15.000		Offset=0.000			
References	Low Cal		High Cal					
Readings	0.000		20.000					
	0.006		1.243					
2" Calibration:			Gain=32.000		Offset=-0.400			
References	Low Cal		High Cal					
Readings	0.000		20.000					
	0.011		0.957					
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:			Sat Sep 30 18:38:35 2023					
Calibrator Value:			1.0		GAPI			
Background Reading:			0.0		cps			
Calibrator Reading:			1.0		cps			
Sensitivity:			0.2700		GAPI/cps			