

MICRO LOG

Company	ABERCROMBIE ENERGY, LLC.		
Well	MORGAN #1-35		
Field	UNNAMED		
County	SCOTT	State	KANSAS
Location:	API # : 15-171-21316-0000		Other Services
	2336 FNL & 670 FWL		CDL/CNL/PE DIL/SON
Permanent Datum	SEC 35	TWP 20S	RGE 31W
Log Measured From	GROUND LEVEL Elevation		2899
Drilling Measured From	KELLY BUSHING 7' A.G.L		K.B. 2906 D.F. 2904 G.L. 2899
Date	2/15/24		
Run Number	TWO		
Depth Driller	5000		
Depth Logger	5000		
Bottom Logged Interval	4984		
Top Log Interval	3300		
Casing Driller	8.625 @ 347		
Casing Logger	347		
Bit Size	7.875		
Type Fluid in Hole	CHEMICAL MUD	CHLORIDES 2.000 PPM	
Density / Viscosity	9.2/52		
pH / Fluid Loss	10.5/7.2		
Source of Sample	FLOWLINE		
Rm @ Meas. Temp	1.90 @ 64F		
Rmt @ Meas. Temp	1.43 @ 64F		
Rmc @ Meas. Temp	2.28 @ 64F		
Source of Rmf / Rmc	MEASUREMENT		
Rm @ BHT	.973 @ 125F		
Time Circulation Stopped	4 HOURS		
Time Logger on Bottom	2.30 A.M.		
Maximum Recorded Temperature	125F		
Equipment Number	3802		
Location	HAYS, KANSAS		
Recorded By	COLE ROBEN		
Witnessed By	DAVE GOLDAK		

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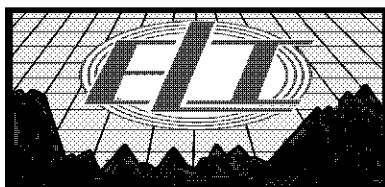
All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs, 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:

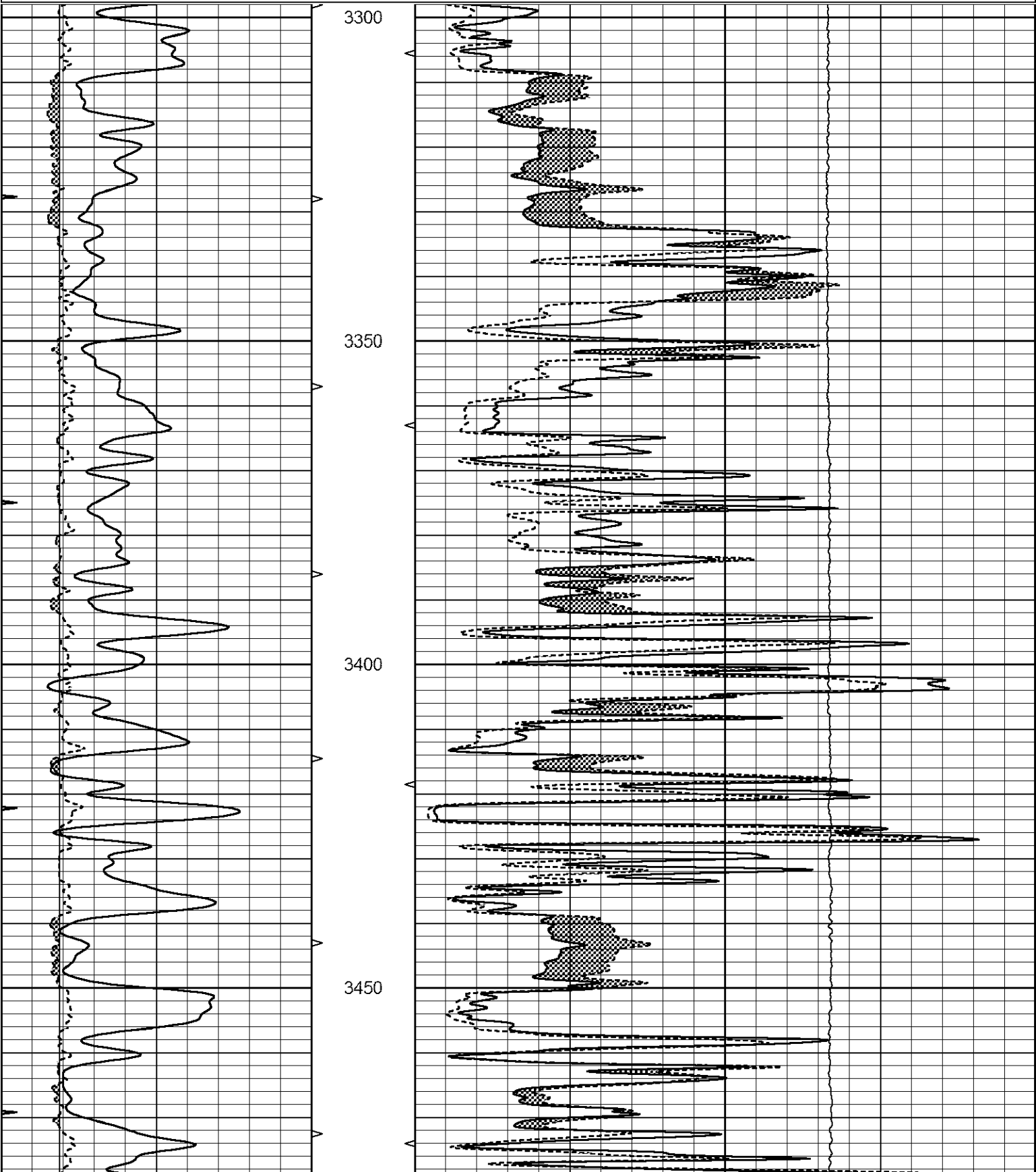
FROM SCOTT CITY, KANSAS GO SOUTH ON HIGHWAY 83 TO FINNEY/SCOTT COUNTY ROAD,
EAST 9.3 MILES TO VENISON ROAD, NORTH 1/2 MILE, EAST INTO

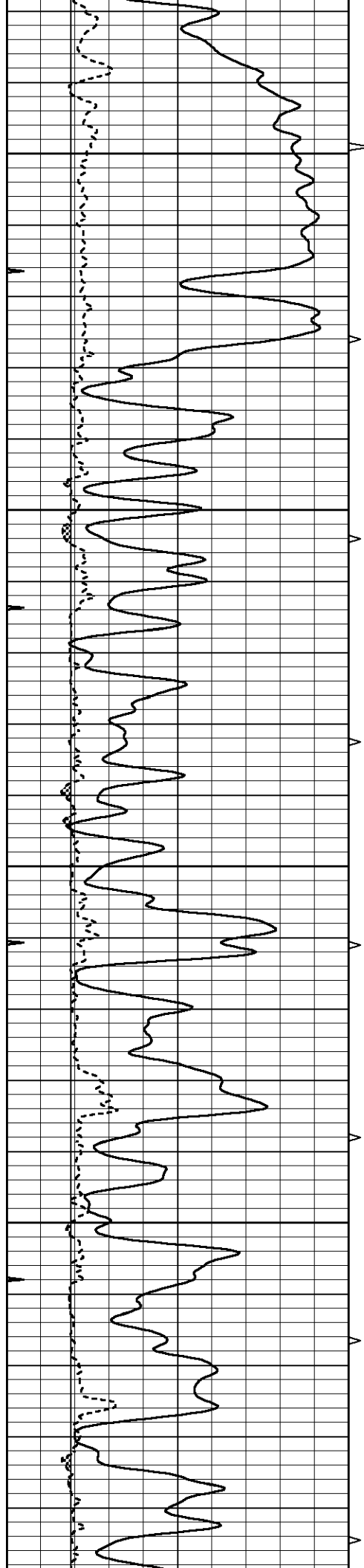


MAIN SECTION

Database File	7065pe.db
Dataset Pathname	pass7D
Presentation Format	_micro
Dataset Creation	Thu Feb 15 03:55:05 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)
			0 (ft3)	10		5000



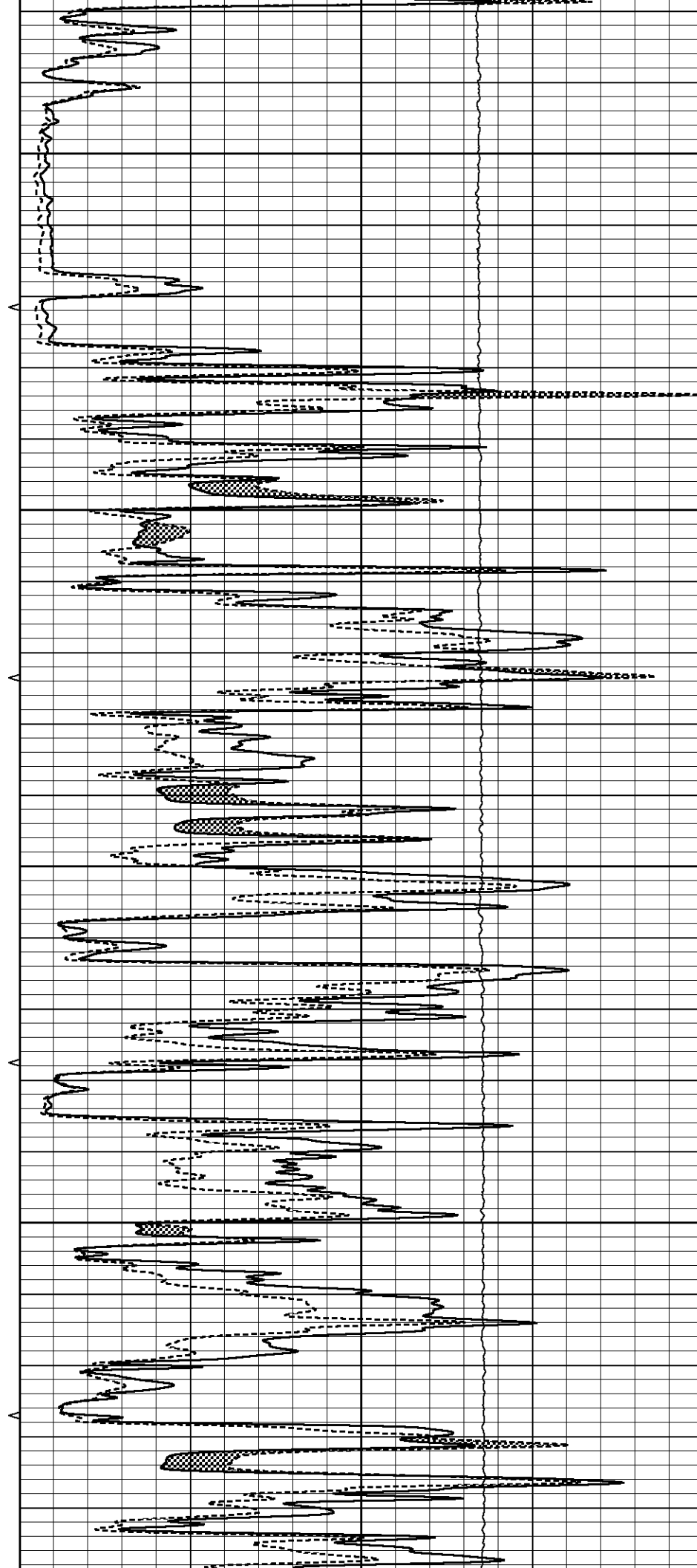


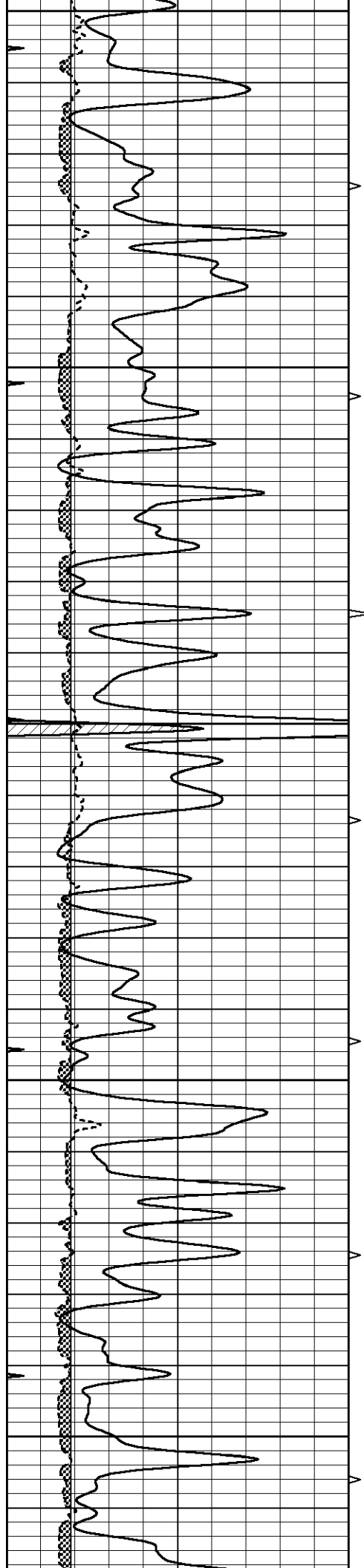
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3550

3600

3650





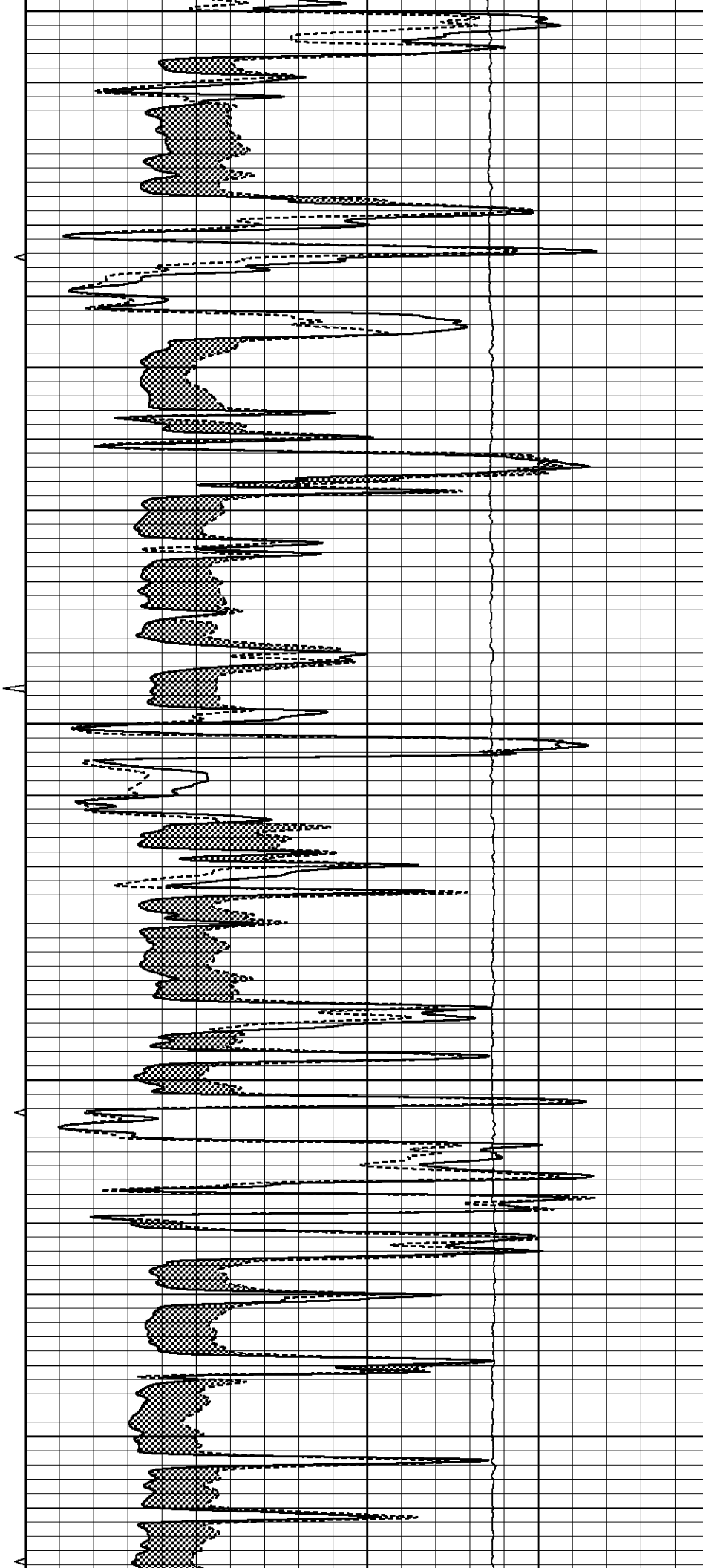
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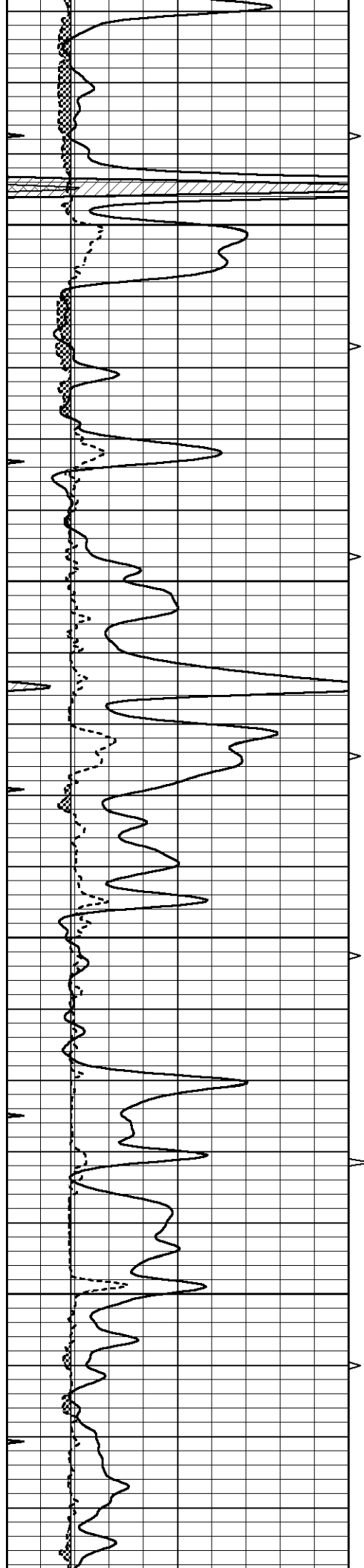
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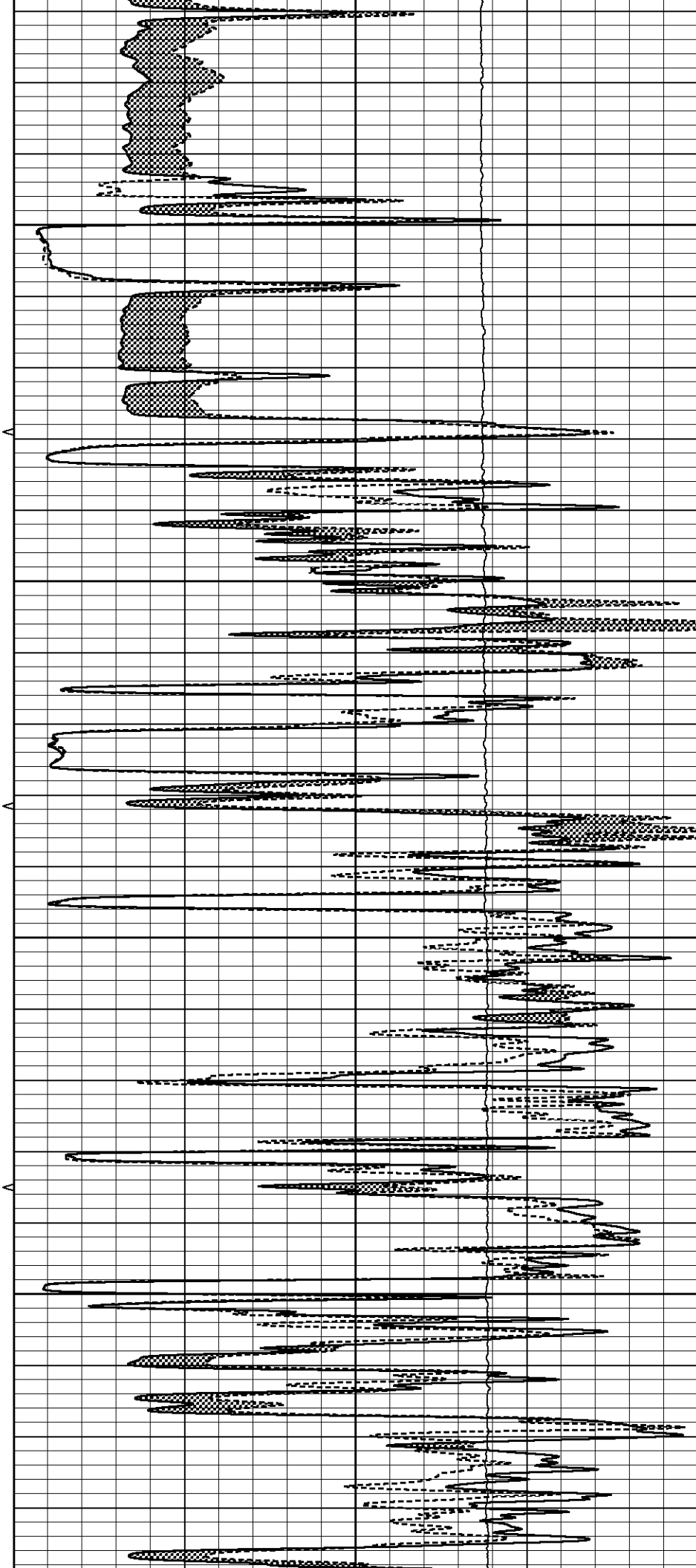


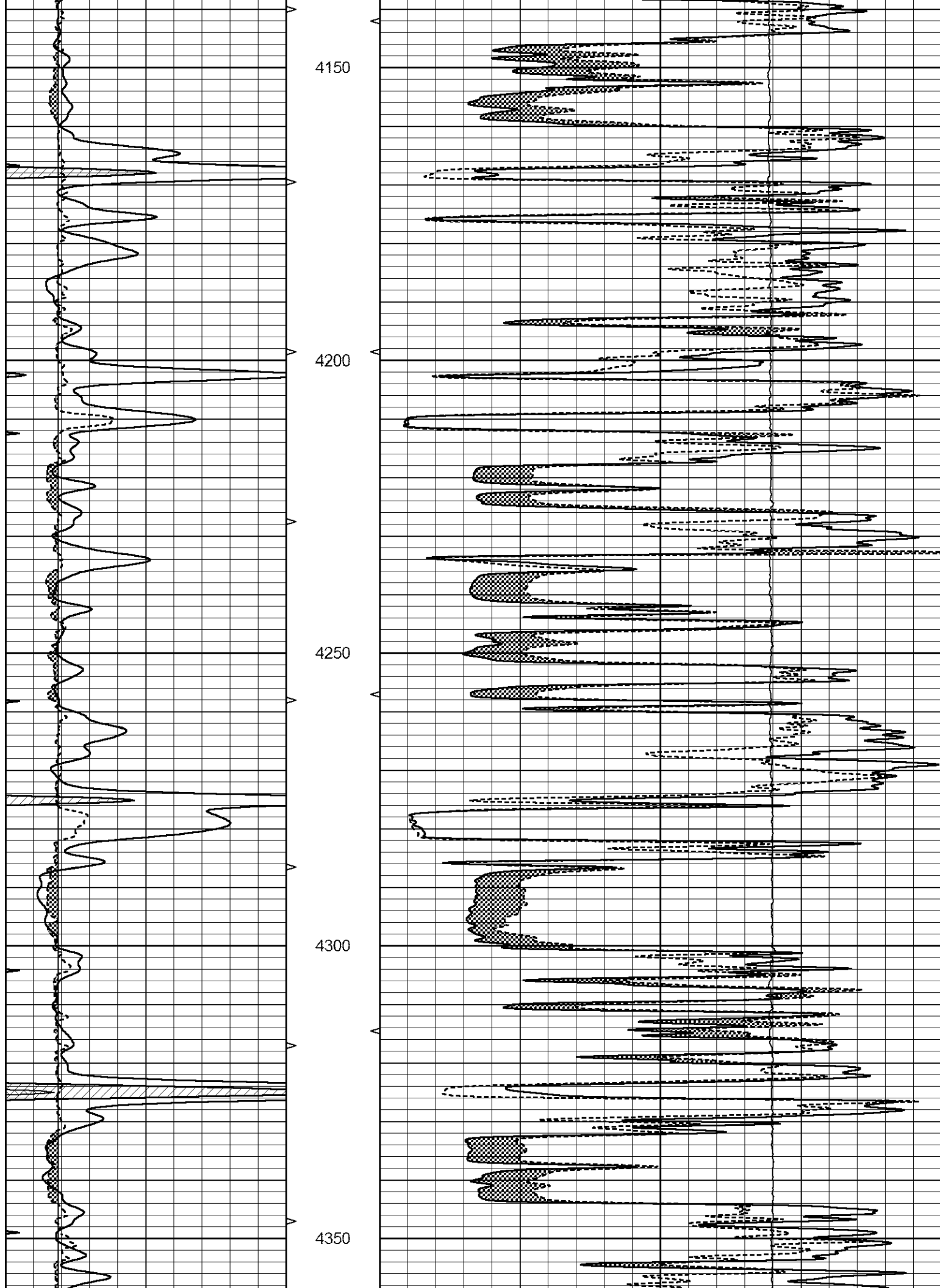
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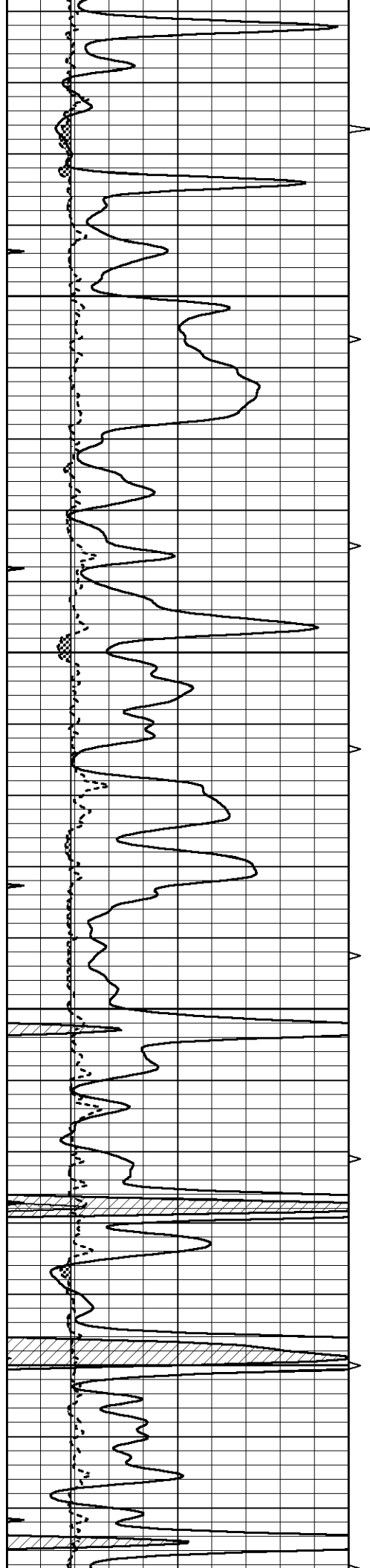
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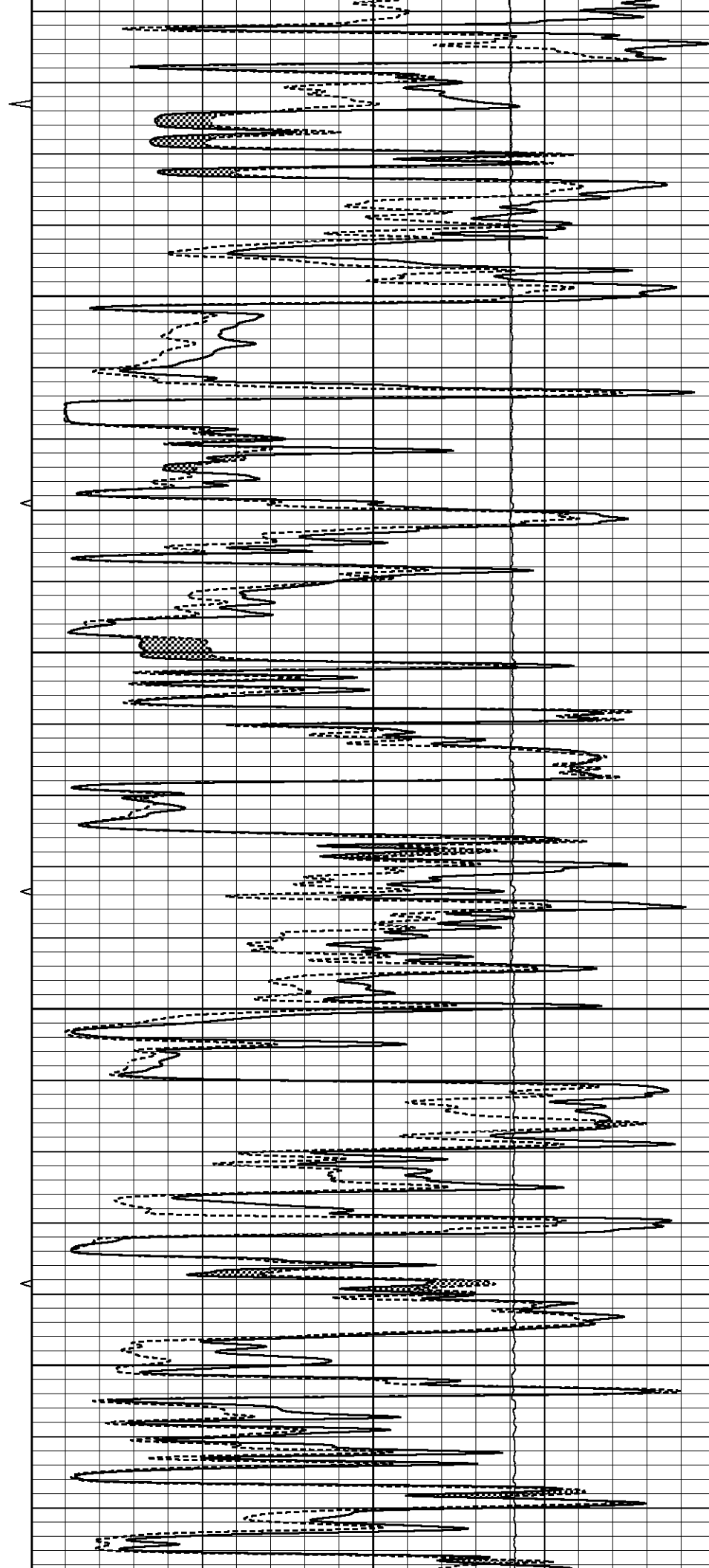


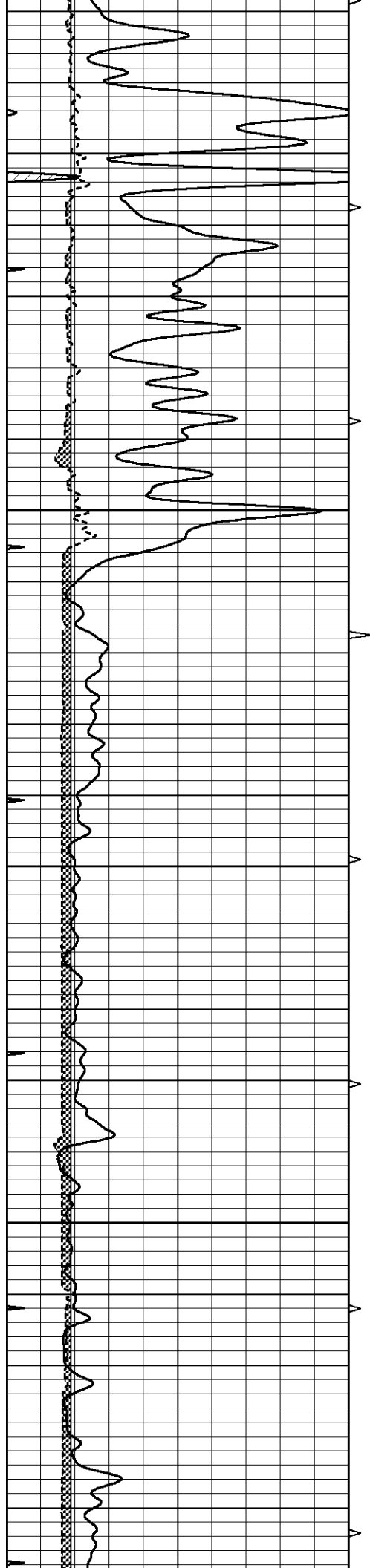
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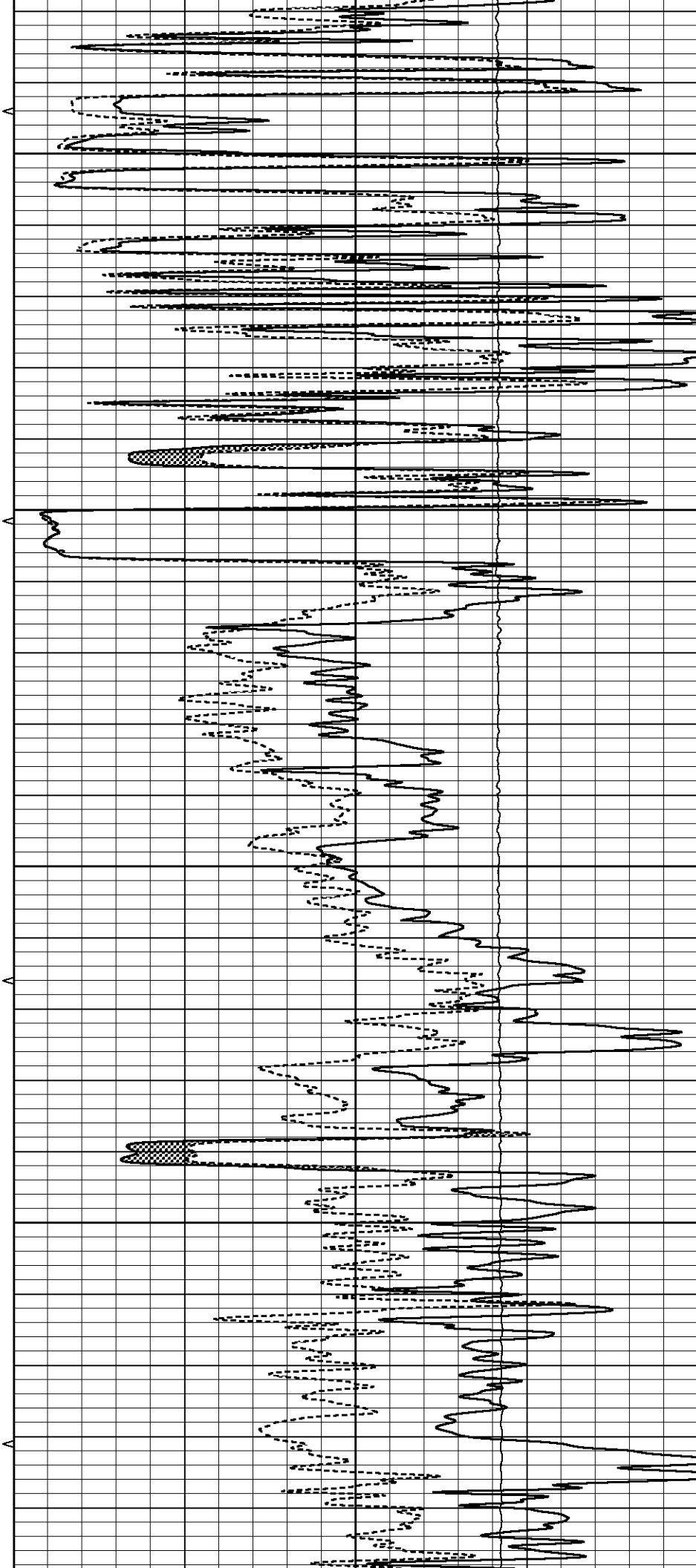


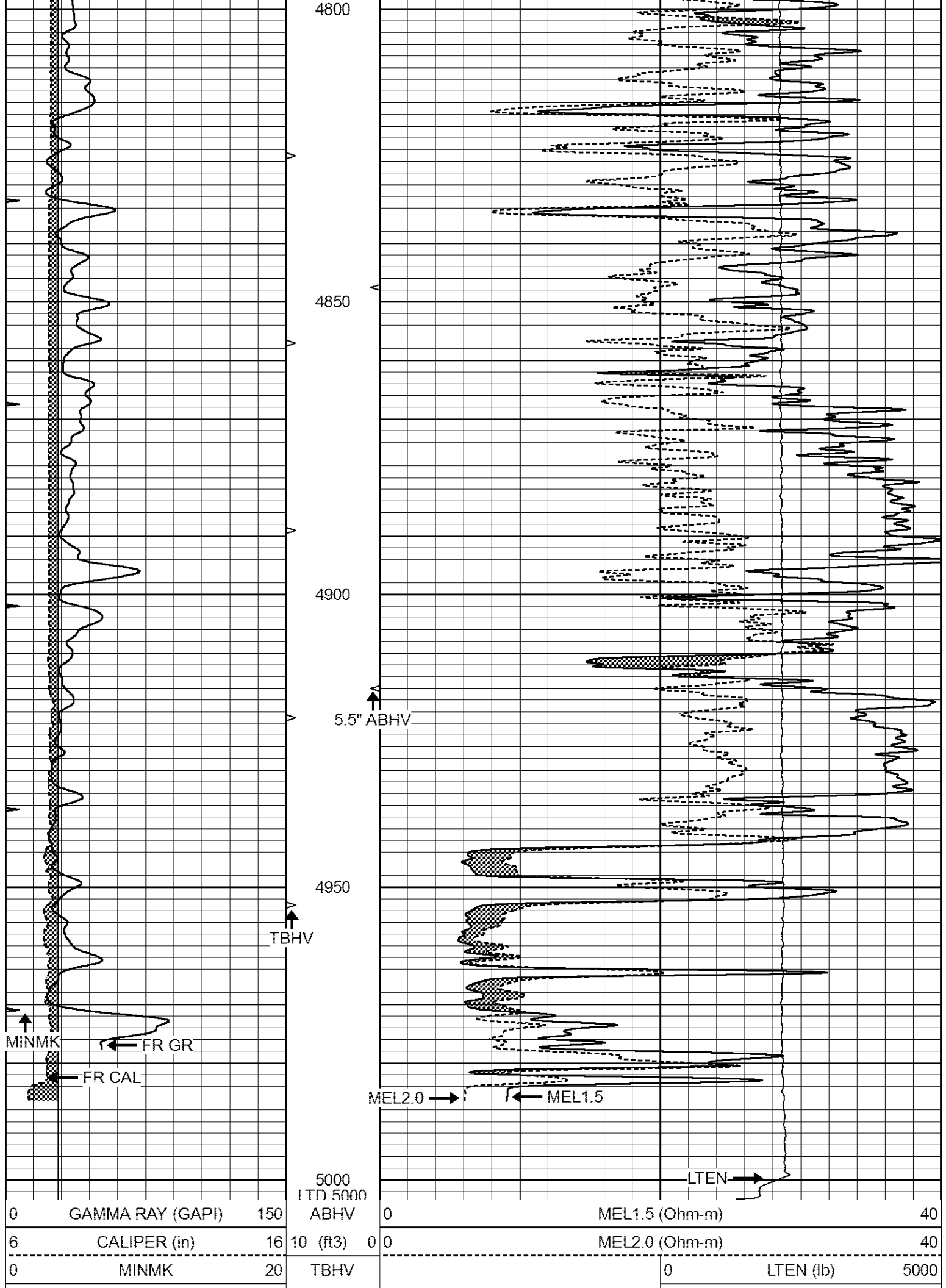
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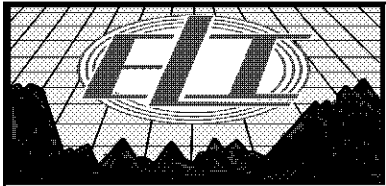
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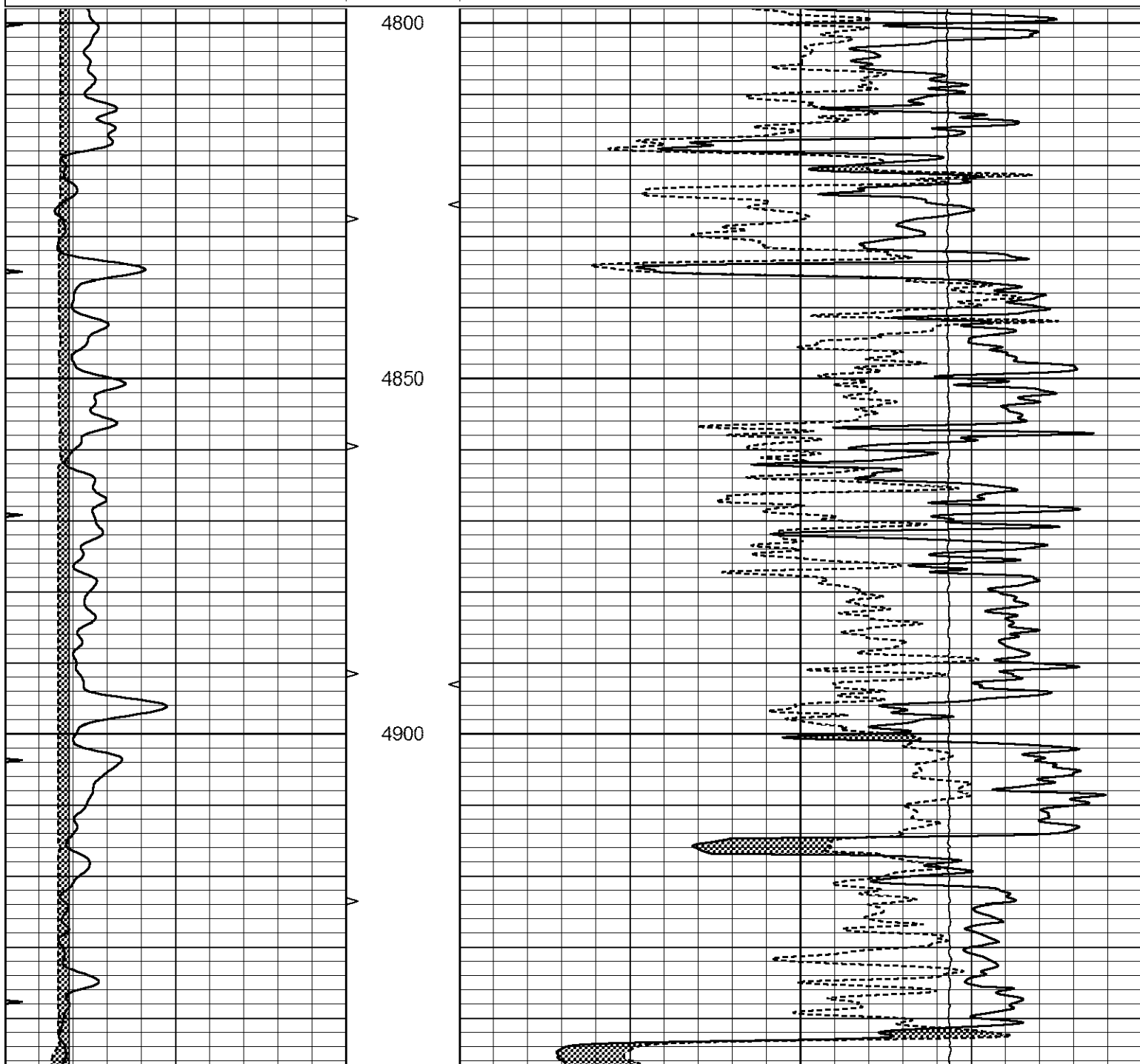


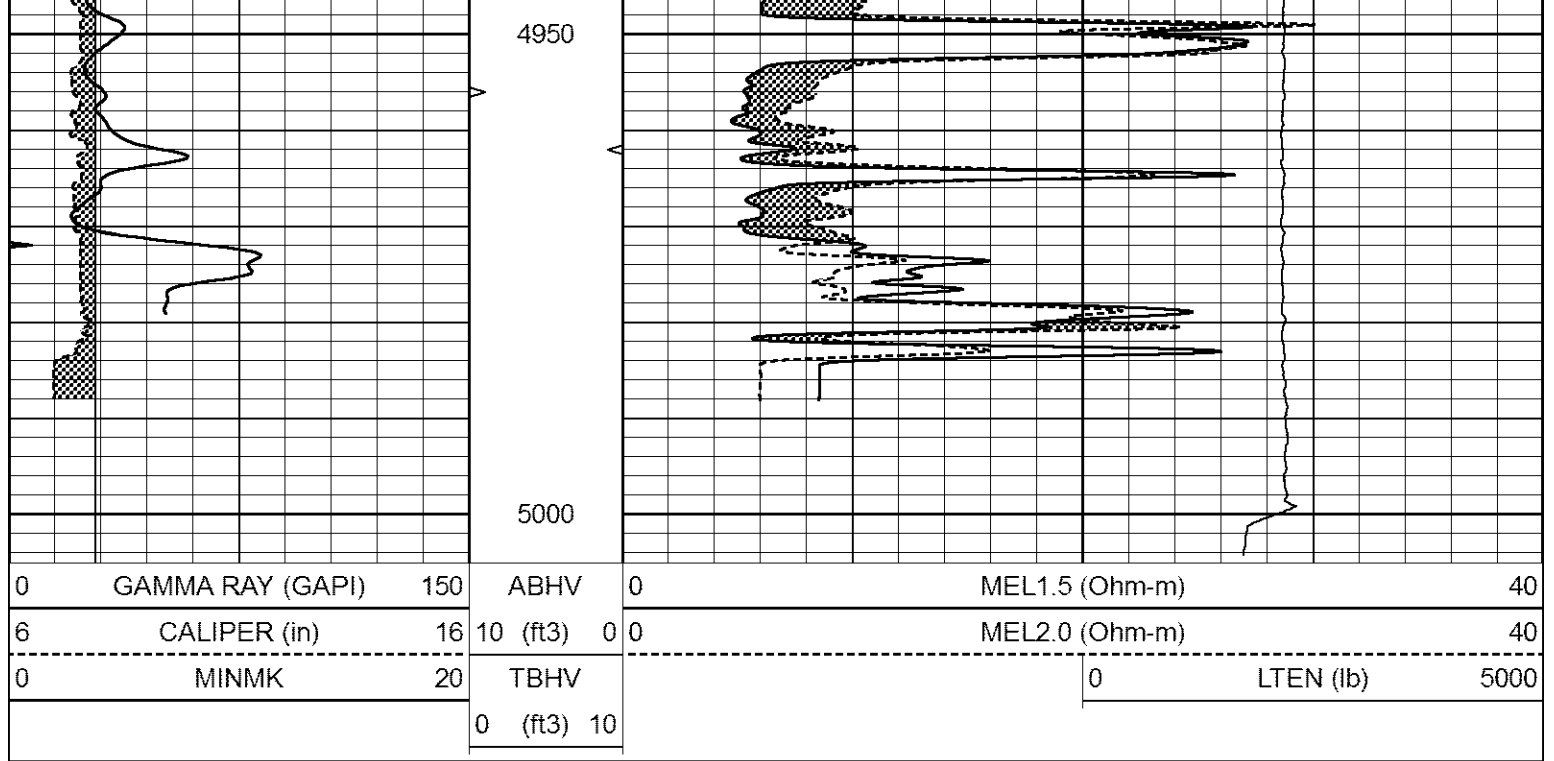


REPEAT SECTION

Database File 7065pe.db
Dataset Pathname pass6R
Presentation Format _micro
Dataset Creation Thu Feb 15 03:18:45 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	MEL2.0 (Ohm-m)	40
0	MINMK	20	TBHV	0	LTEN (lb)	5000
			0 (ft3) 10			





Calibration Report		
Database File	7065pe.db	
Dataset Pathname	pass7D	
Dataset Creation	Thu Feb 15 03:55:05 2024	

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	
References	Low Cal	High Cal	
Readings	8.000	14.000	
	1.451	3.049	
1.5" Calibration:	Gain=18.000	Offset=0.000	
References	Low Cal	High Cal	
Readings	0.000	20.000	
	0.006	1.243	
2" Calibration:	Gain=27.000	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