

MICRO LOG



Company INDIAN OIL COMPANY, INC.  
 Well WARREN #6  
 Field MEAIRS  
 County BARBER State KANSAS

Location: 1700' FNL & 1650' FEL  
 S/2 - NE - SW - NE  
 API #: 15-007-24475-0000  
 SEC 35 TWP 30S RGE 12W  
 Permanent Datum GROUND LEVEL Elevation 1623  
 Log Measured From KELLY BUSHING 12' A.G.L.  
 Drilling Measured From KELLY BUSHING  
 Other Services  
 CDL/CNL/PE  
 DIL/SON/FF  
 Elevation  
 K.B. 1635  
 D.F. 1633  
 G.L. 1624

Date	6/27/23	
Run Number	TWO	
Depth Driller	4733	
Depth Logger	4734	
Bottom Logged Interval	4718	
Top Log Interval	2500	
Casing Driller	8 5/8"@225'	13 3/8"@53'
Casing Logger	225	
Bit Size	7 7/8"	
Type Fluid in Hole	CHEMICAL MUD	CHLORIDES 10,000 PPM
Density / Viscosity	9.4/54	
pH / Fluid Loss	9.0/11.2	
Source of Sample	FLOWLINE	
Rm @ Meas. Temp	.580@98F	
Rmf @ Meas. Temp	.435@98F	
Rmc @ Meas. Temp	.696@98F	
Source of Rmf / Rmc	MEASUREMENT	
Rm @ BHT	.462@123F	
Time Circulation Stopped	5 HOURS	
Time Logger on Bottom	8:30 A.M.	
Maximum Recorded Temperature	123F	
Equipment Number	922339	
Location	HAYS, KANSAS	
Recorded By	JEFF LUEBBERS	
Witnessed By	AARON YOUNG	ANTHONY FARRAR

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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.

15-007-24475-0000 Comments

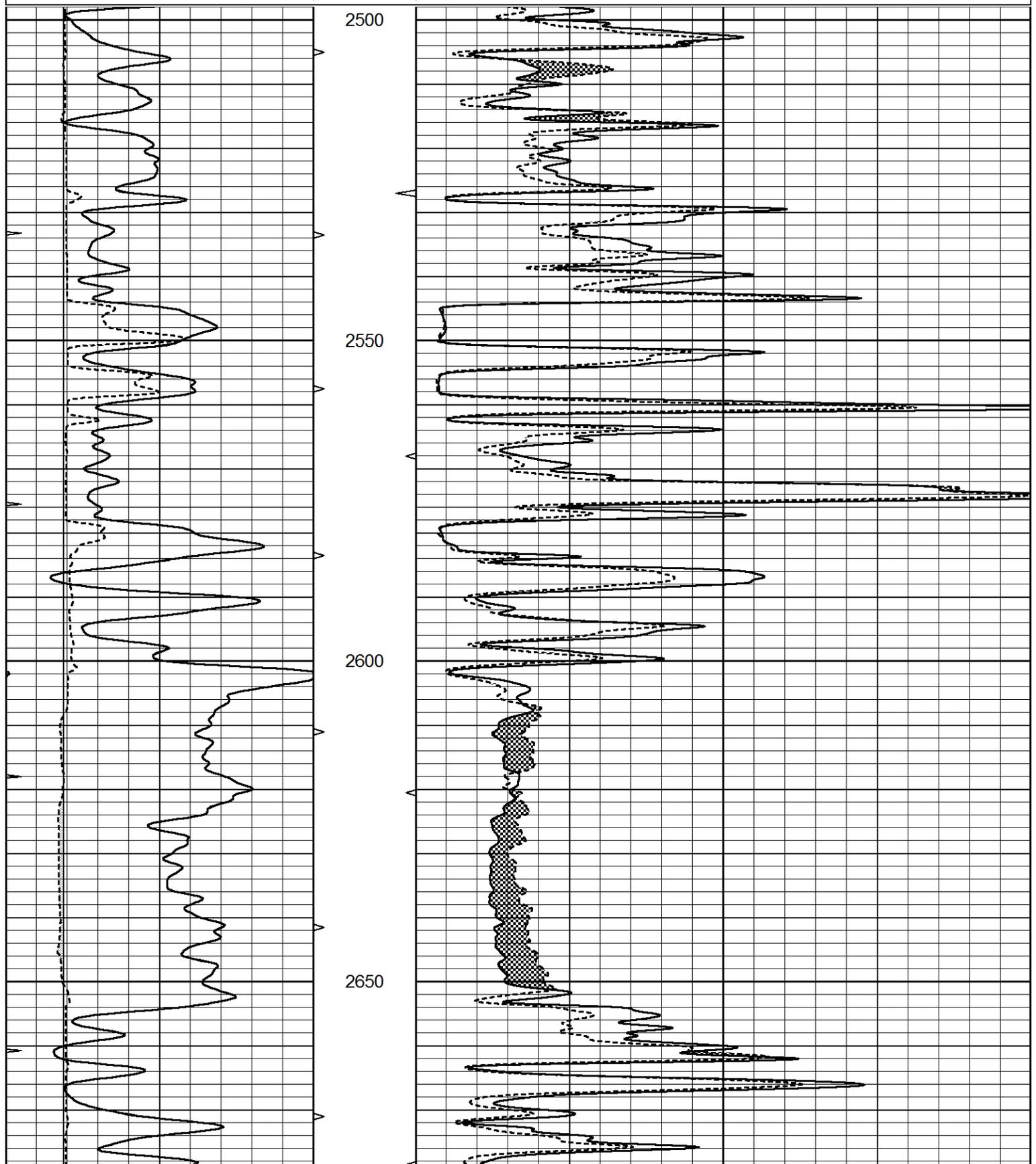
THANK YOU FOR USING ELI WIRELINE HAYS, KANSAS (785) 628-6395  
 DIRECTIONS  
 MEDICINE LODGE, KS., N. ON HWY 281 TO "AMBER RD., E. TO "RESORT RD.", BACK SOUTH TO  
 (ARROWHEAD LAKE ENTRANCE) AFTER 200' TAKE LEFT FORK AND FOLLOW TRAIL

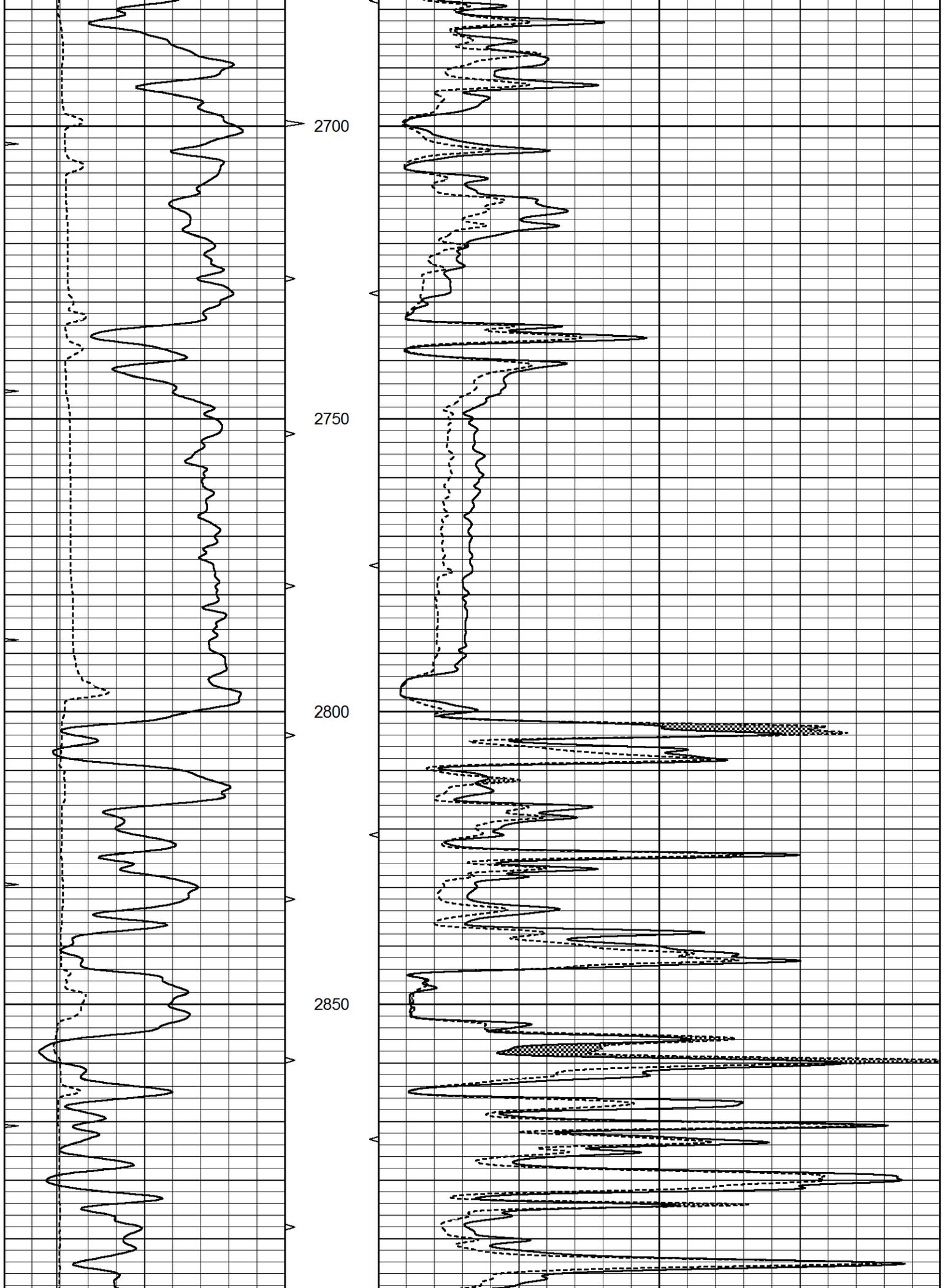


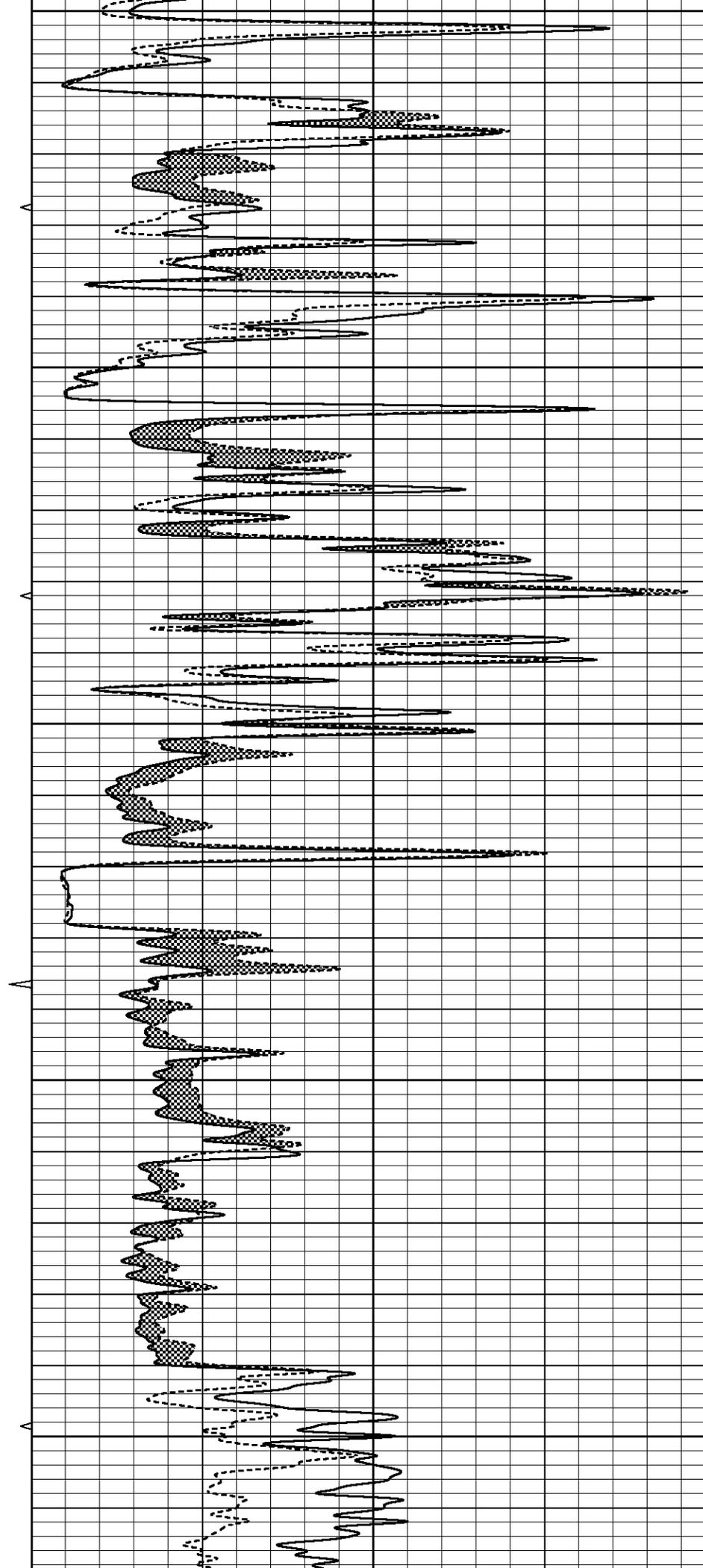
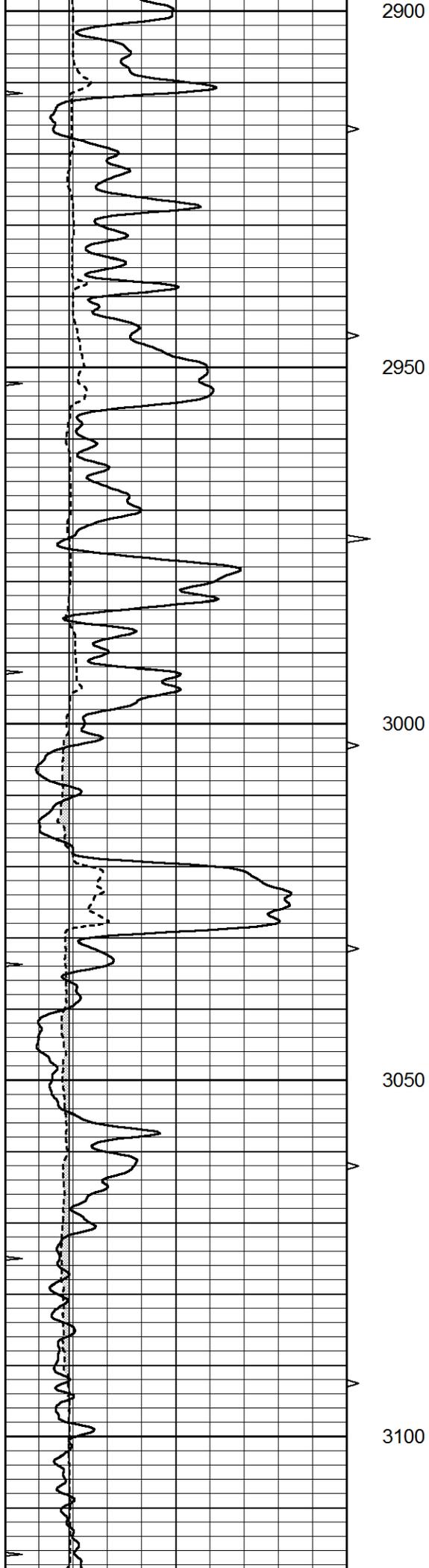
MAIN SECTION

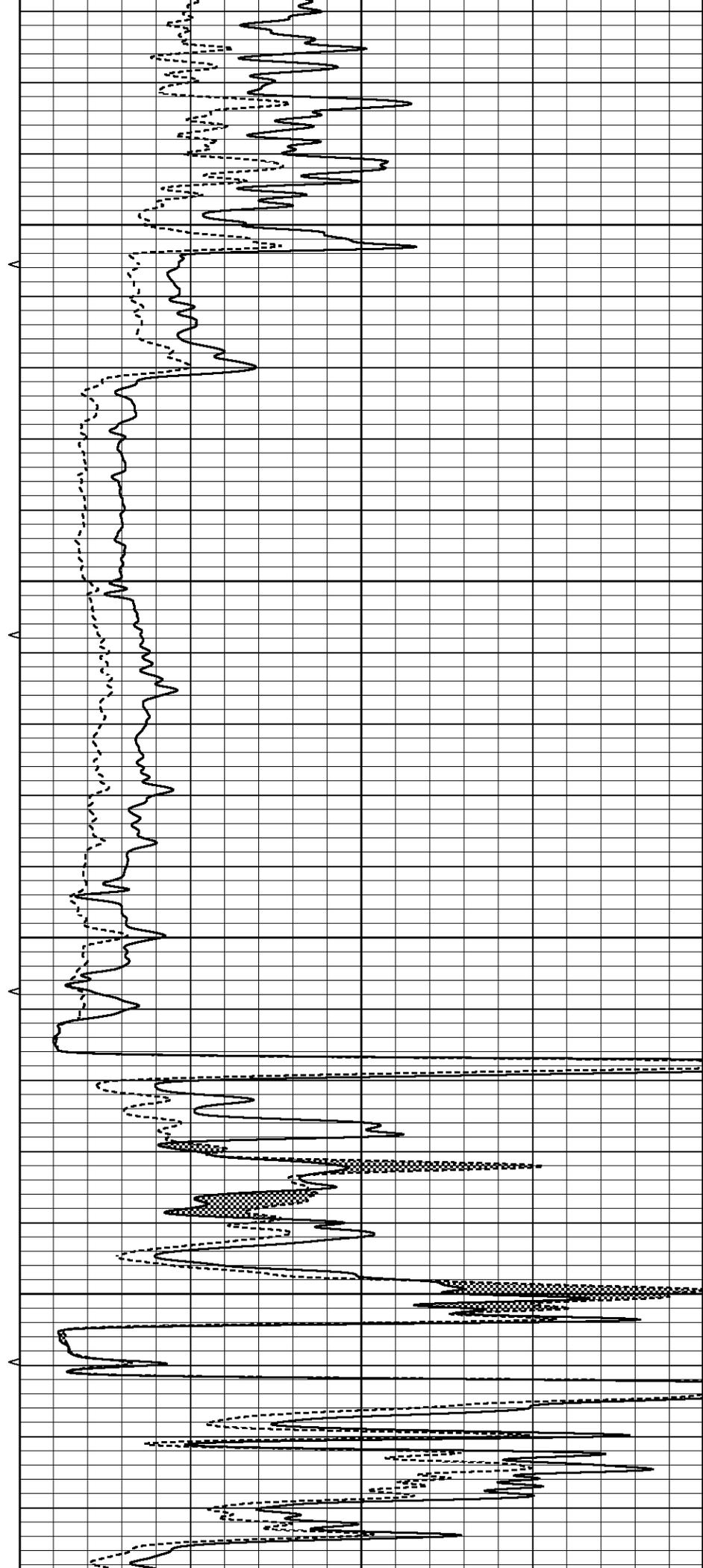
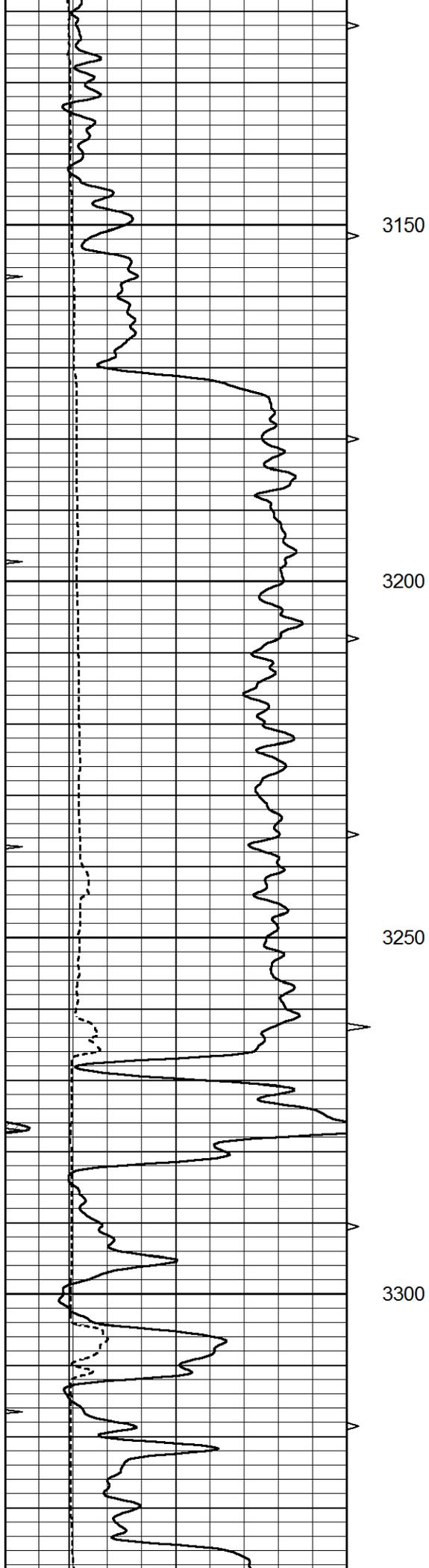
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 Presentation Format \_micro  
 Dataset Creation Tue Jun 27 10:05:32 2023  
 Charted by Depth in Feet scaled 1:240

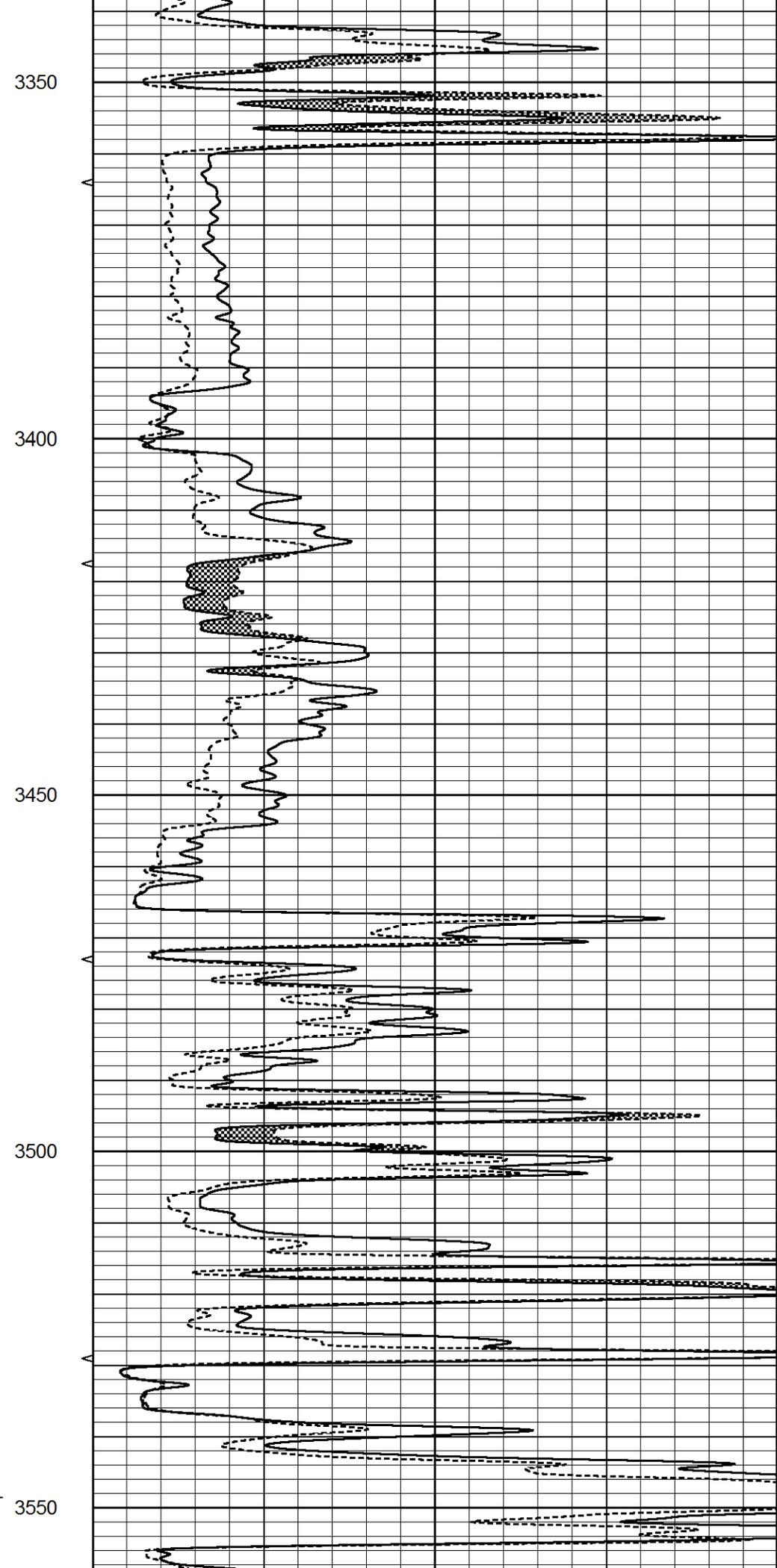
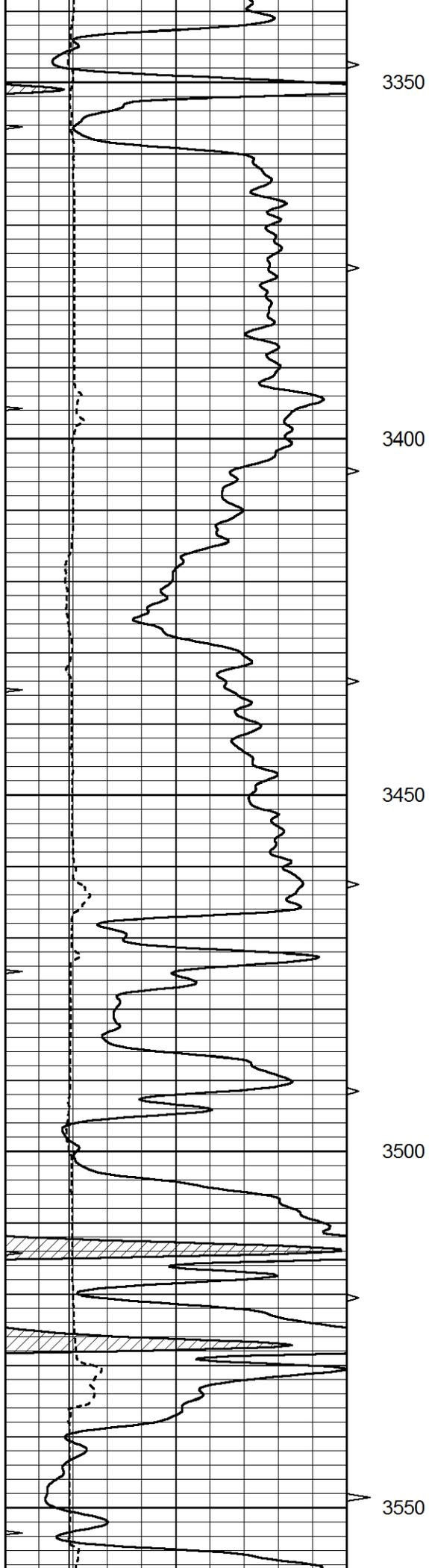
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6	CALIPER (in)	16	10 (ft3)	0	MEL2.0 (Ohm-m)	40
0	MINMK	20	TBHV			
			0 (ft3)	10		

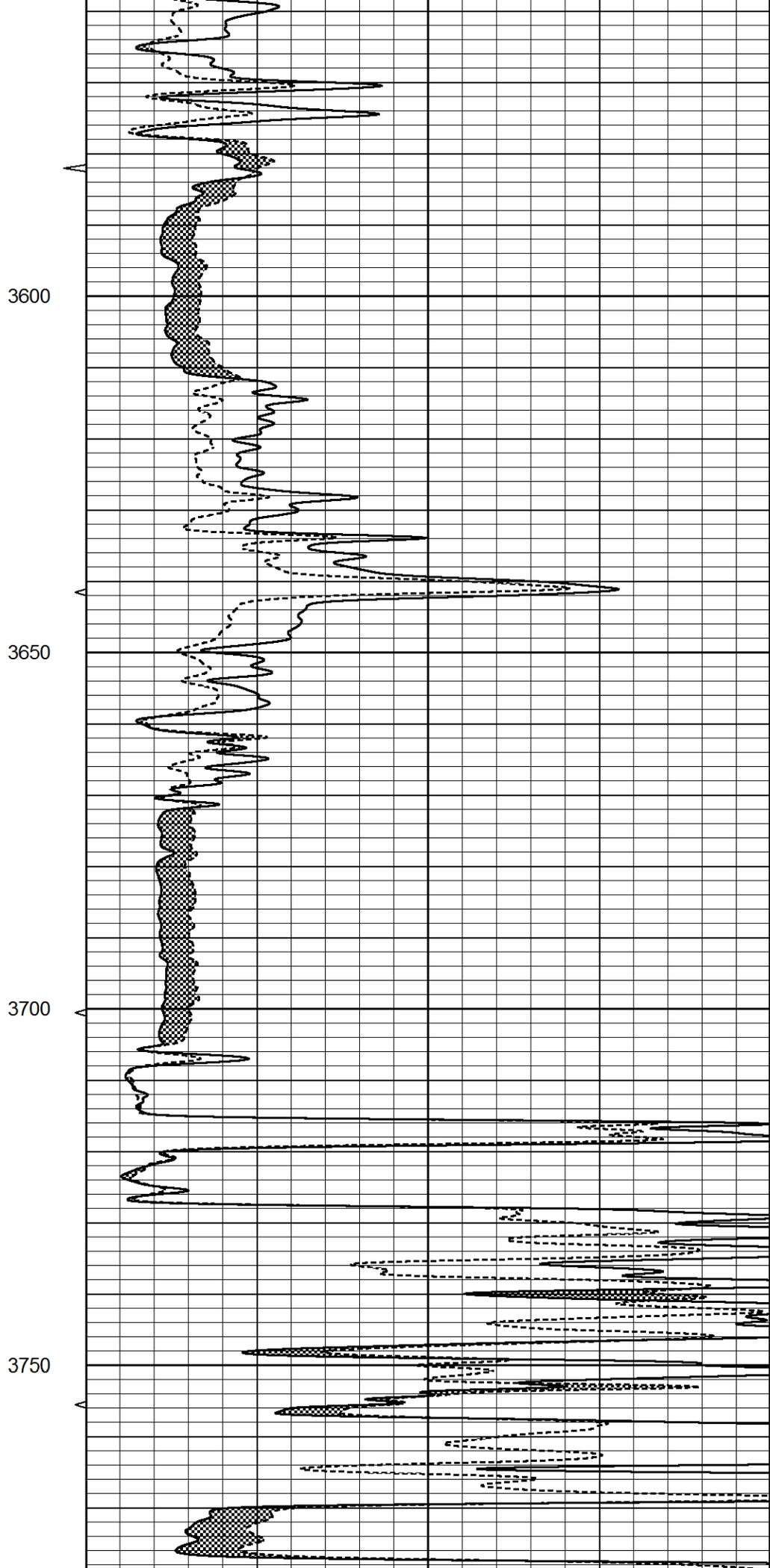
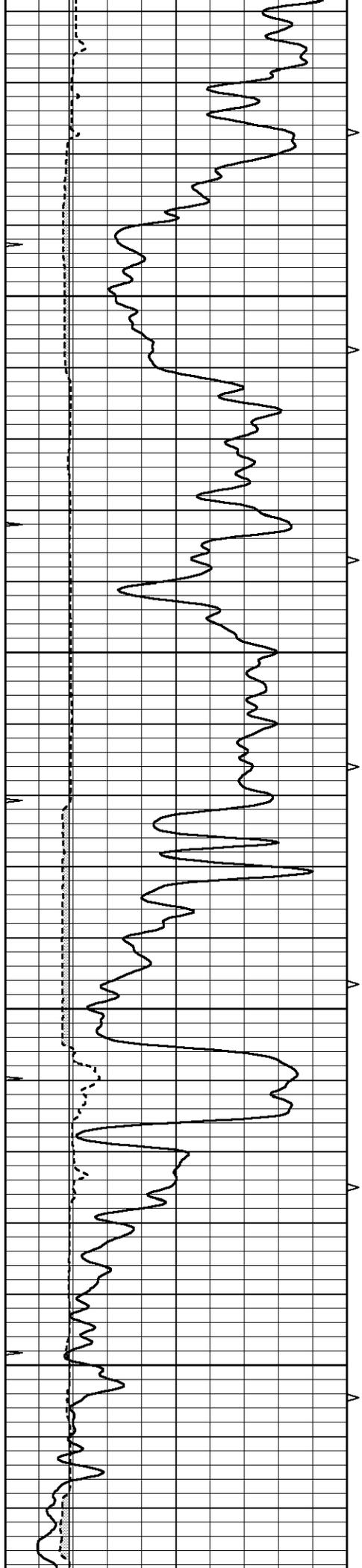


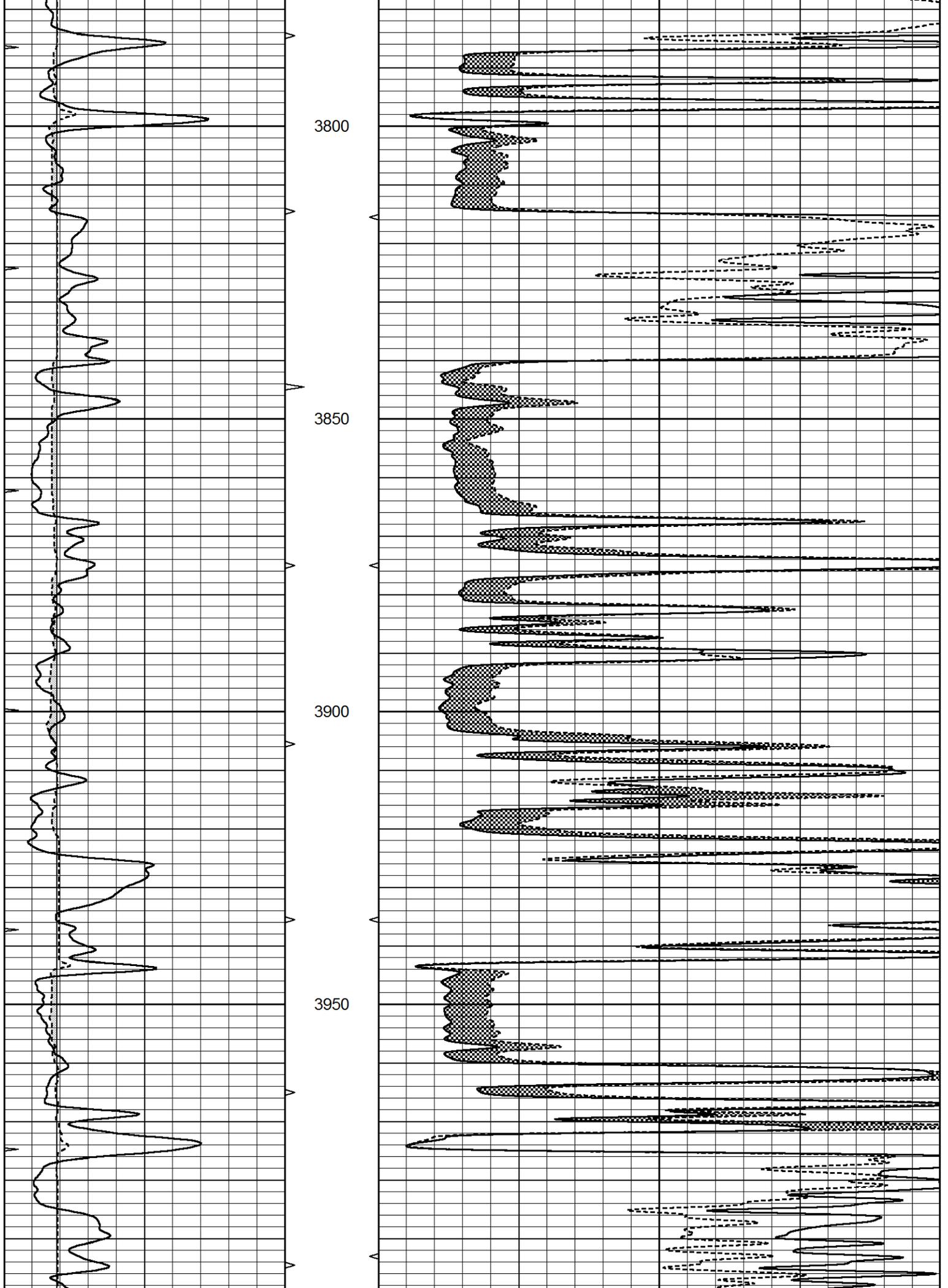


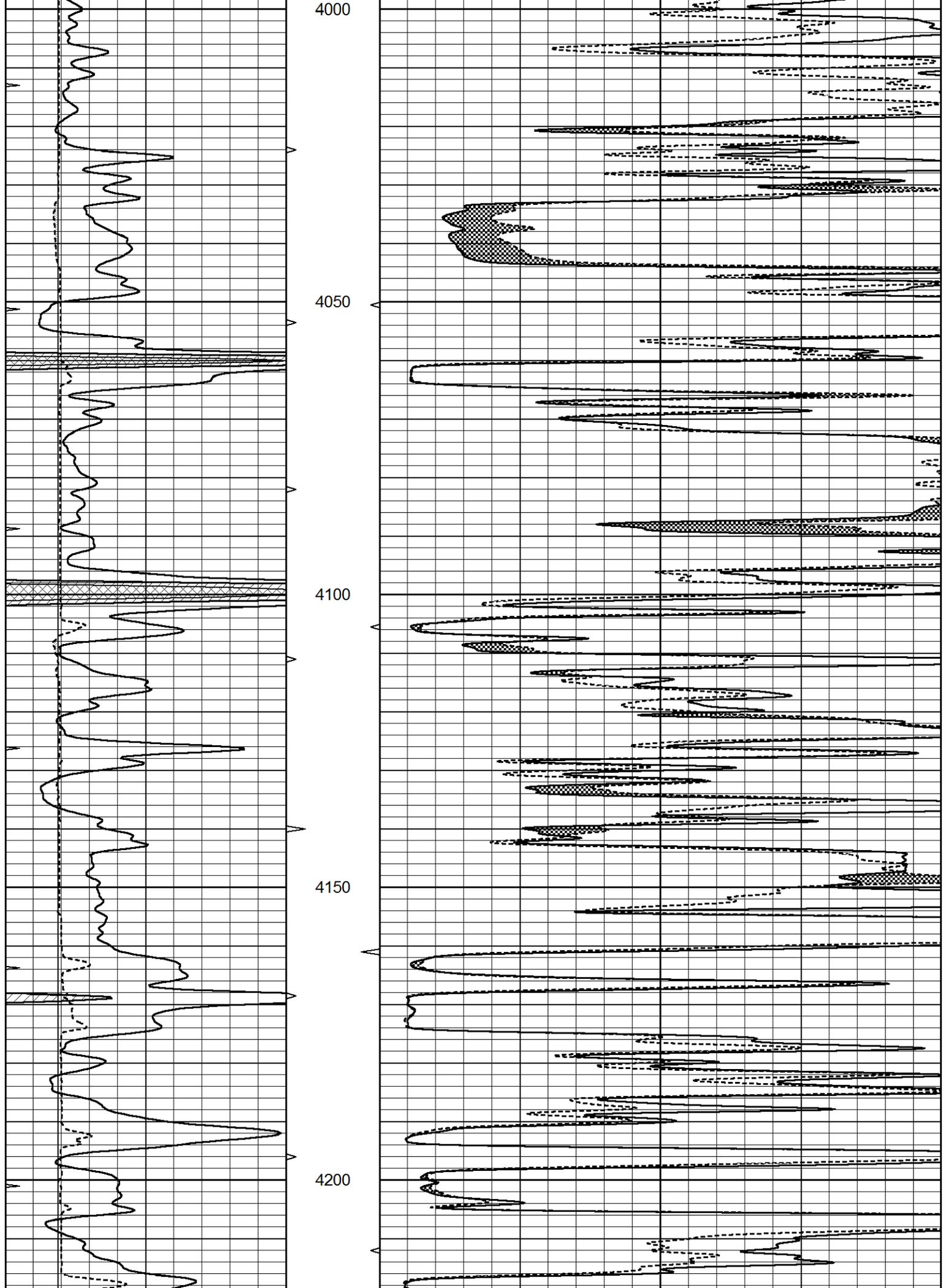


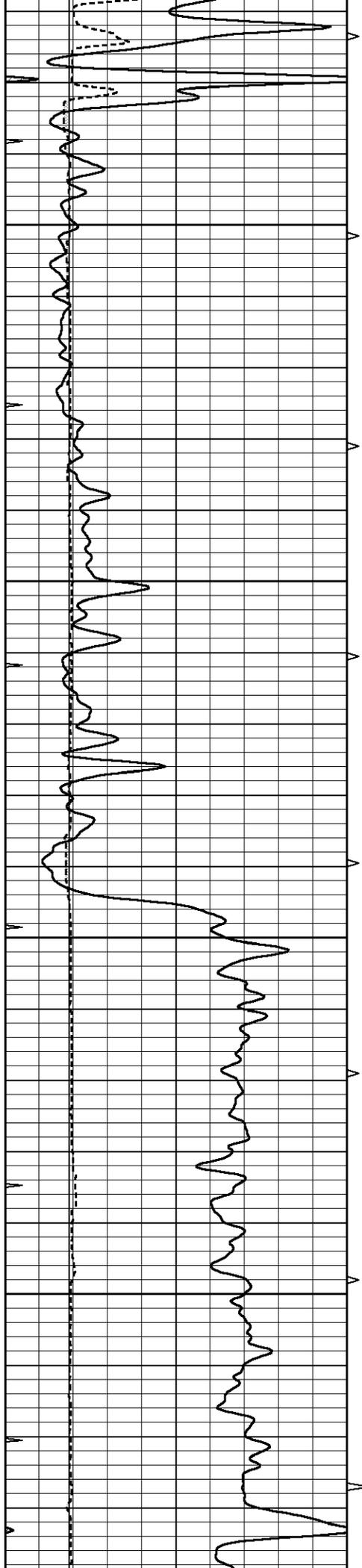










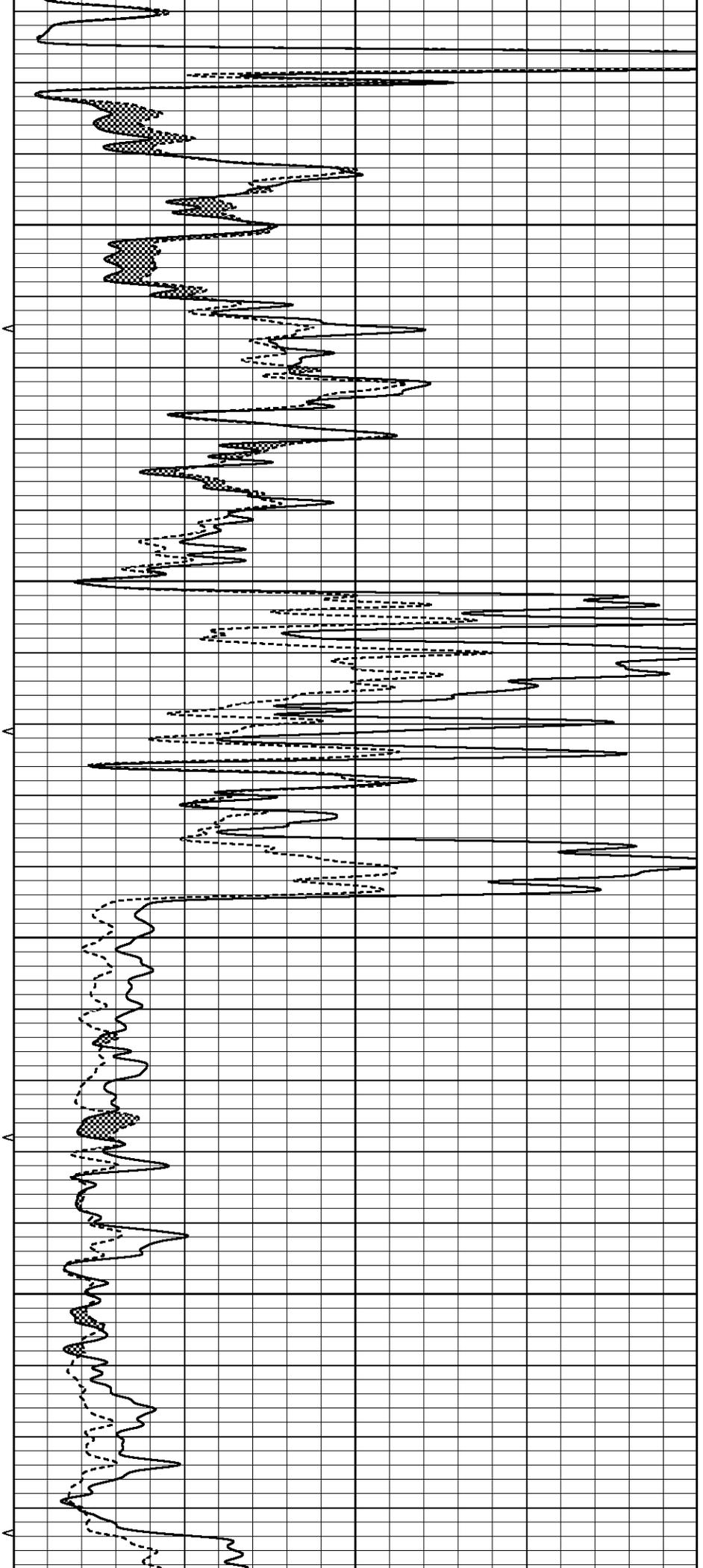


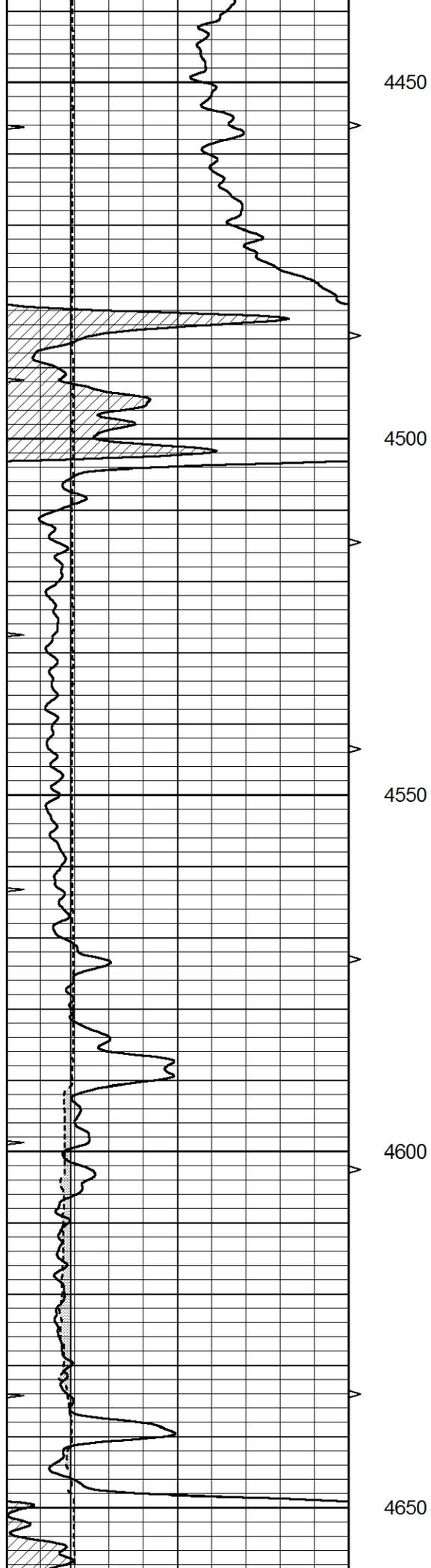
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4300

4350

4400





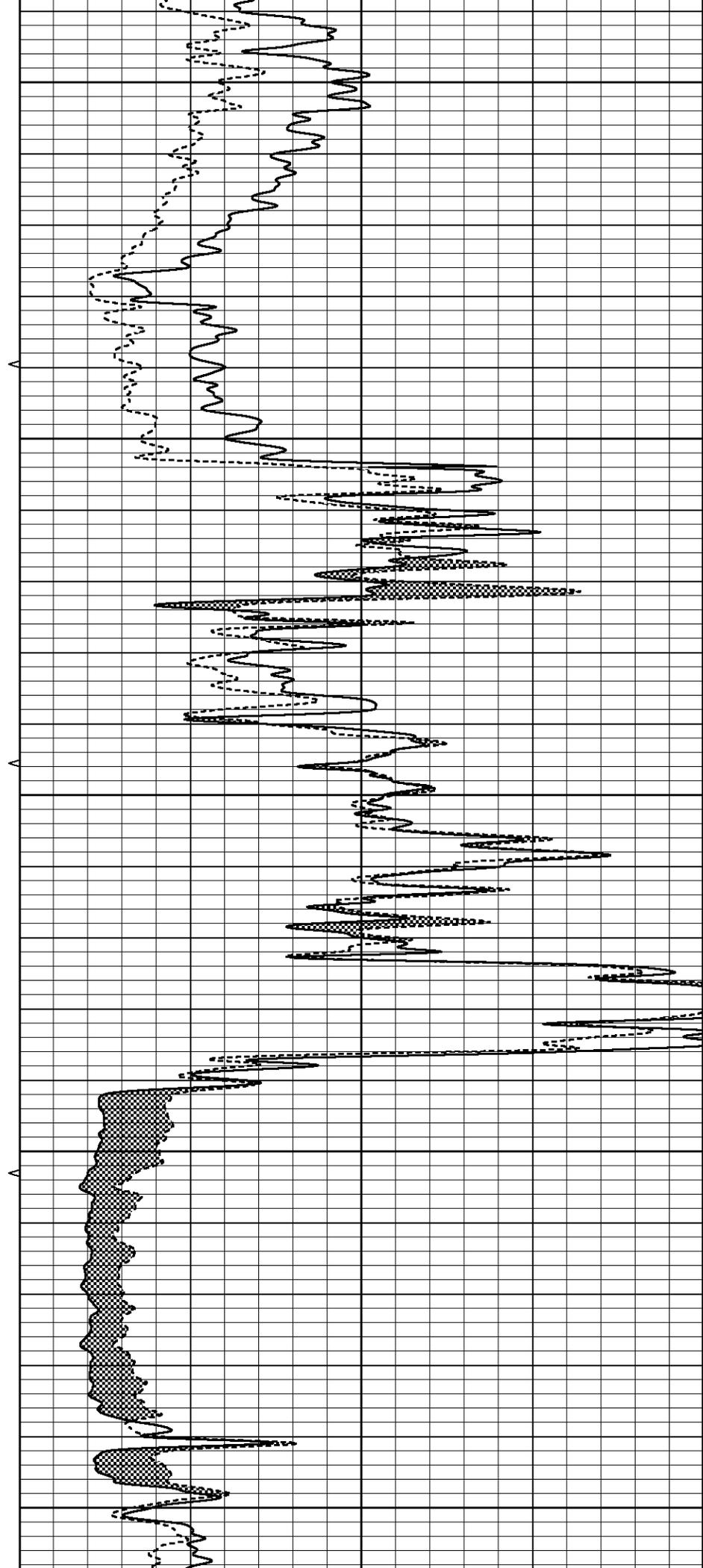
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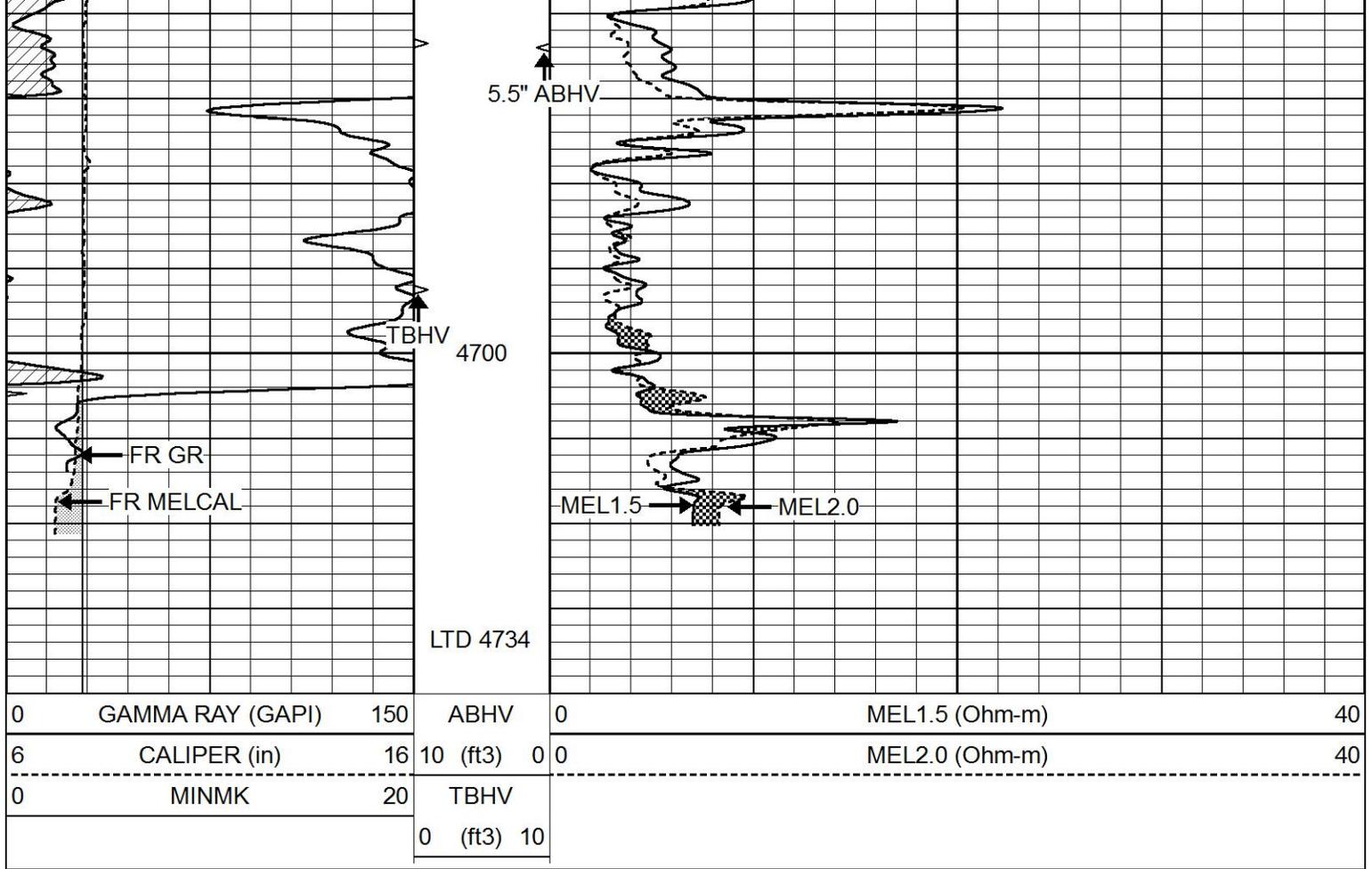
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4550

4600

4650

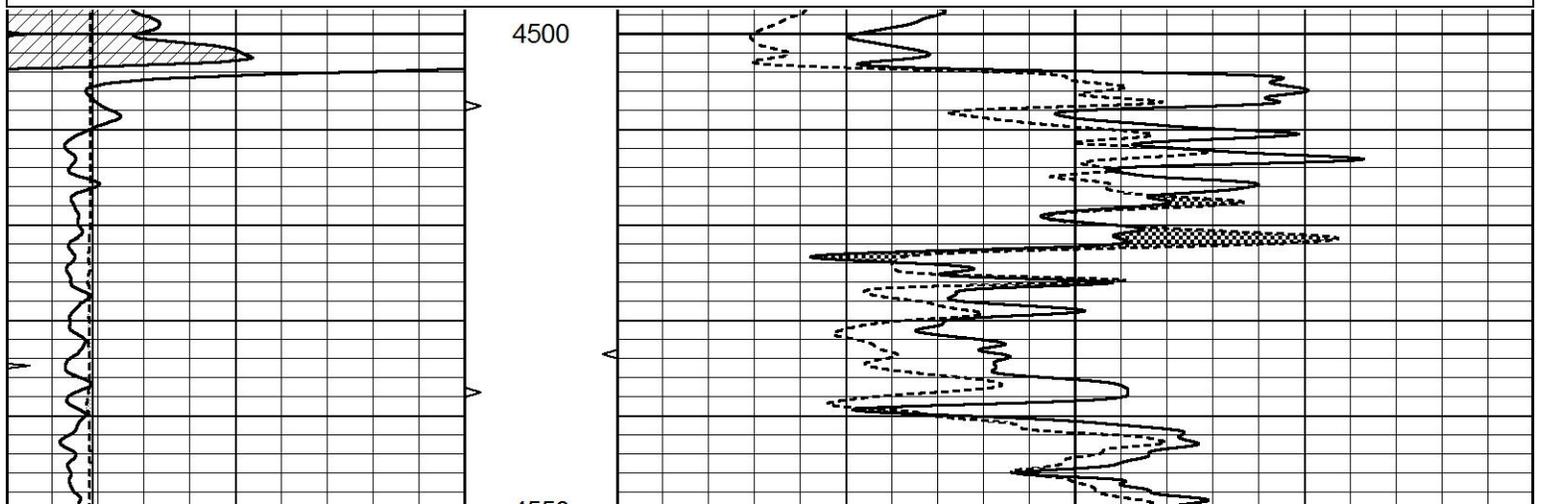


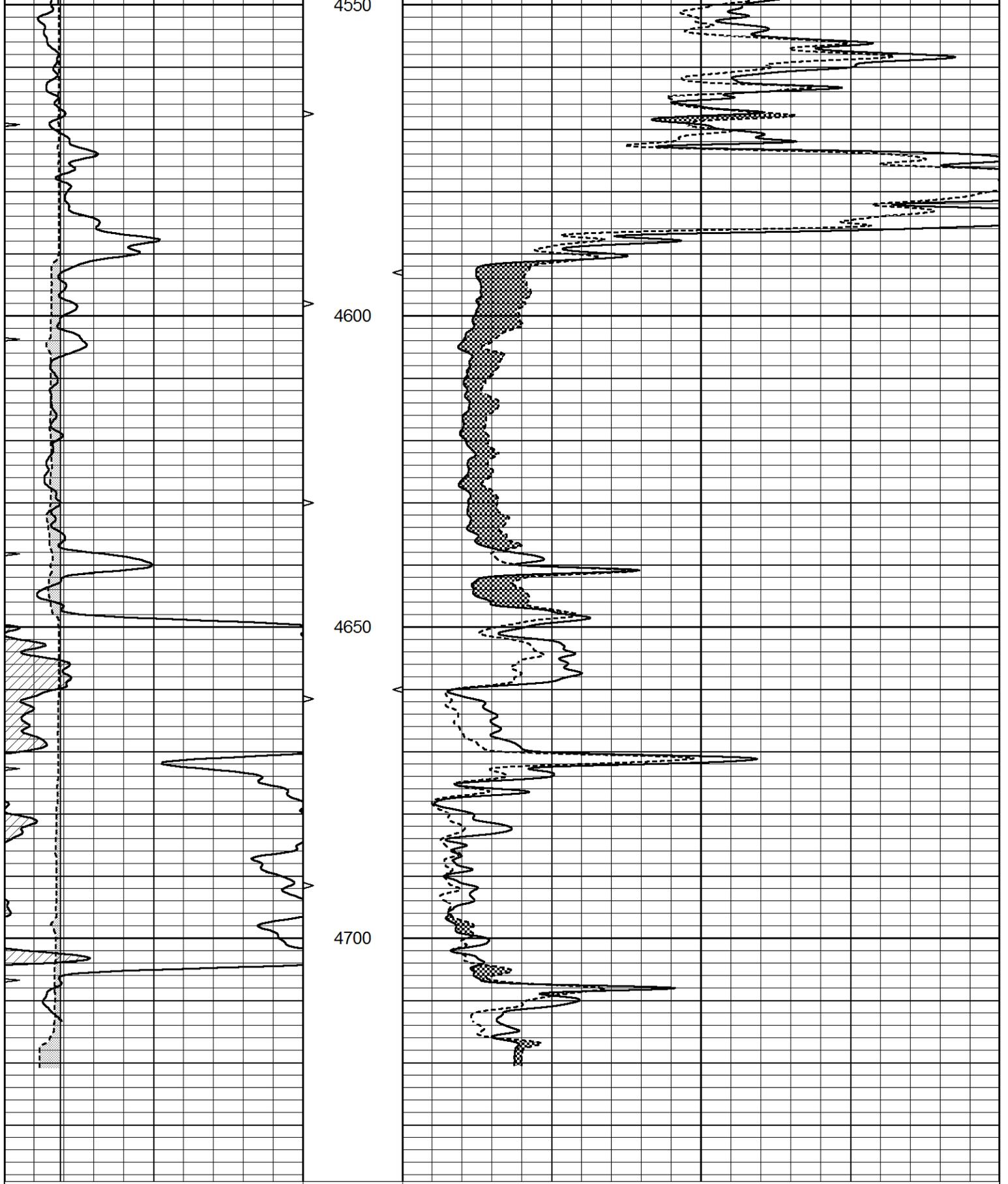


# REPEAT SECTION

Database File 7899pe.db  
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 Presentation Format \_micro  
 Dataset Creation Tue Jun 27 09:27:23 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 (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 (ft3)	10		

Database File 7899pe.db  
Dataset Pathname pass6.2  
Dataset Creation Tue Jun 27 10:05:32 2023

### MICRO Calibration Report

Serial Number: 070911  
Tool Model: ProbeN  
Performed: Tue Jun 27 09:30:51 2023

Caliper Calibration: Gain=4.651 Offset=2.512

	Low Cal	High Cal
References	8.000	16.000
Readings	1.180	2.900

1.5" Calibration: Gain=30.000 Offset=0.500

	Low Cal	High Cal
References	0.000	20.000
Readings	0.001	1.291

2" Calibration: Gain=48.000 Offset=0.000

	Low Cal	High Cal
References	0.000	20.000
Readings	0.003	1.103

### Gamma Ray Calibration Report

Serial Number: 070558  
Tool Model: OPEN\_GR  
Performed: Fri Jun 16 10:29:28 2023

Calibrator Value: 1.0 GAPI

Background Reading: 0.0 cps  
Calibrator Reading: 1.0 cps

Sensitivity: 0.3000 GAPI/cps