

MICRO  
LOG



Company DEUTSCH OIL COMPANY  
Well THACHER #3-34  
Field BAUMAN  
County STAFFORD State KANSAS

Location: API #: 15-185-24164-0000  
330' FSL & 990' FEL  
SEC 34 TWP 25S RGE 11W  
Permanent Datum GROUND LEVEL Elevation 1824  
Log Measured From KELLY BUSHING 13' A.G.L.  
Drilling Measured From KELLY BUSHING  
Other Services  
CDL/CNL/PE  
DIL/SON/FF  
Elevation  
K.B. 1837  
D.F. 1835  
G.L. 1824

Date	10/25/24
Run Number	TWO
Depth Driller	4200
Depth Logger	4200
Bottom Logged Interval	4184
Top Log Interval	3200
Casing Driller	8.675@268
Casing Logger	268
Bit Size	7.785
Type Fluid in Hole	CHEMICAL MUD
Density / Viscosity	9.3/61
PH / Fluid Loss	10.5/8.8
Source of Sample	FLOWLINE
Rm @ Meas. Temp	.650@91F
Rmf @ Meas. Temp	.488@91F
Rmc @ Meas. Temp	.780@91F
Source of Rmf / Rmc	MEASUREMENT
Rm @ BHT	.501@118F
Time Circulation Stopped	3.5 HOURS
Time Logger on Bottom	5.30 P.M.
Maximum Recorded Temperature	118F
Equipment Number	922339
Location	HAYS, KANSAS
Recorded By	JEFF LUEBBERS
Witnessed By	BLAKE MILLER

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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.

15-185-24164-0000 Comments

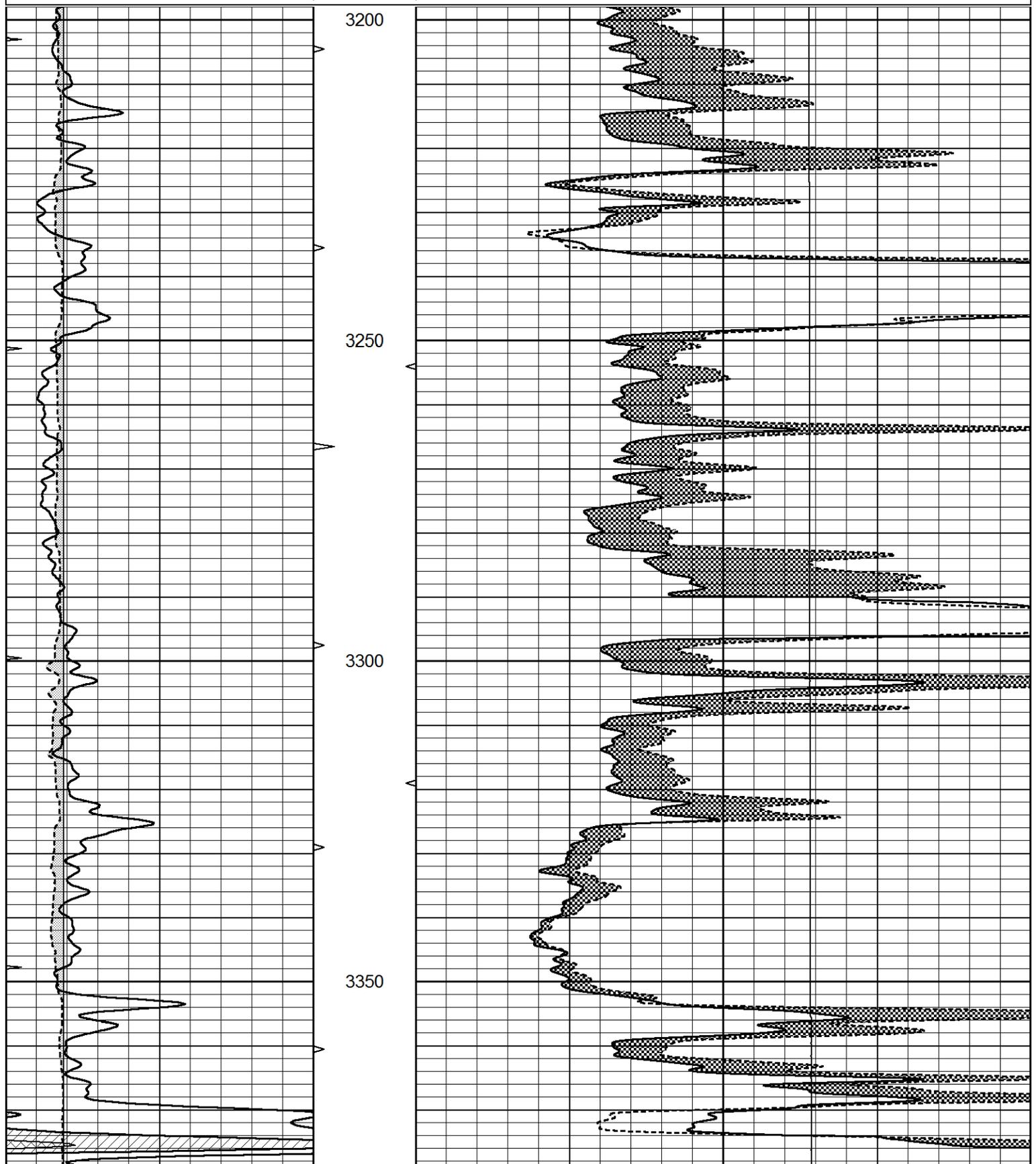
THANK YOU FOR USING ELI WIRELINE HAYS. KANSAS (785) 628-6395  
DIRECTIONS  
STAFFORD, KS., 9S. ON BLKTOP TO "SE 90TH ST.", 5E. PAST "NE 120TH AVE.", N. INTO

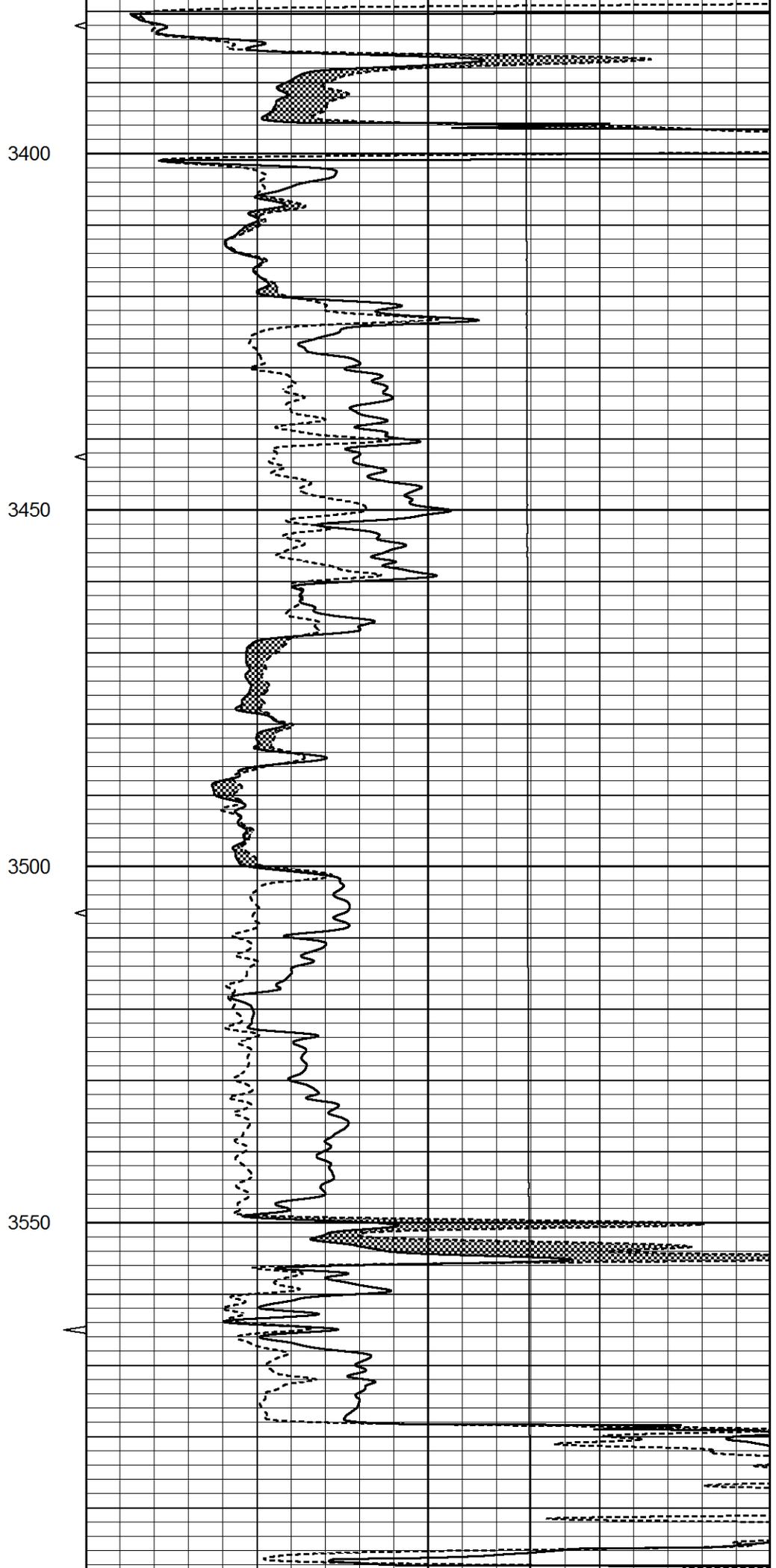
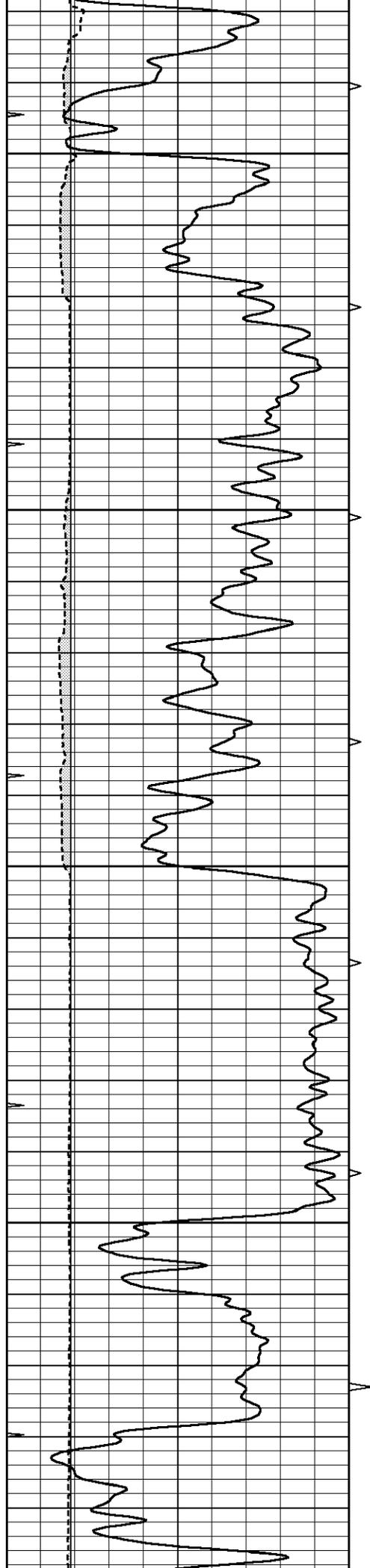


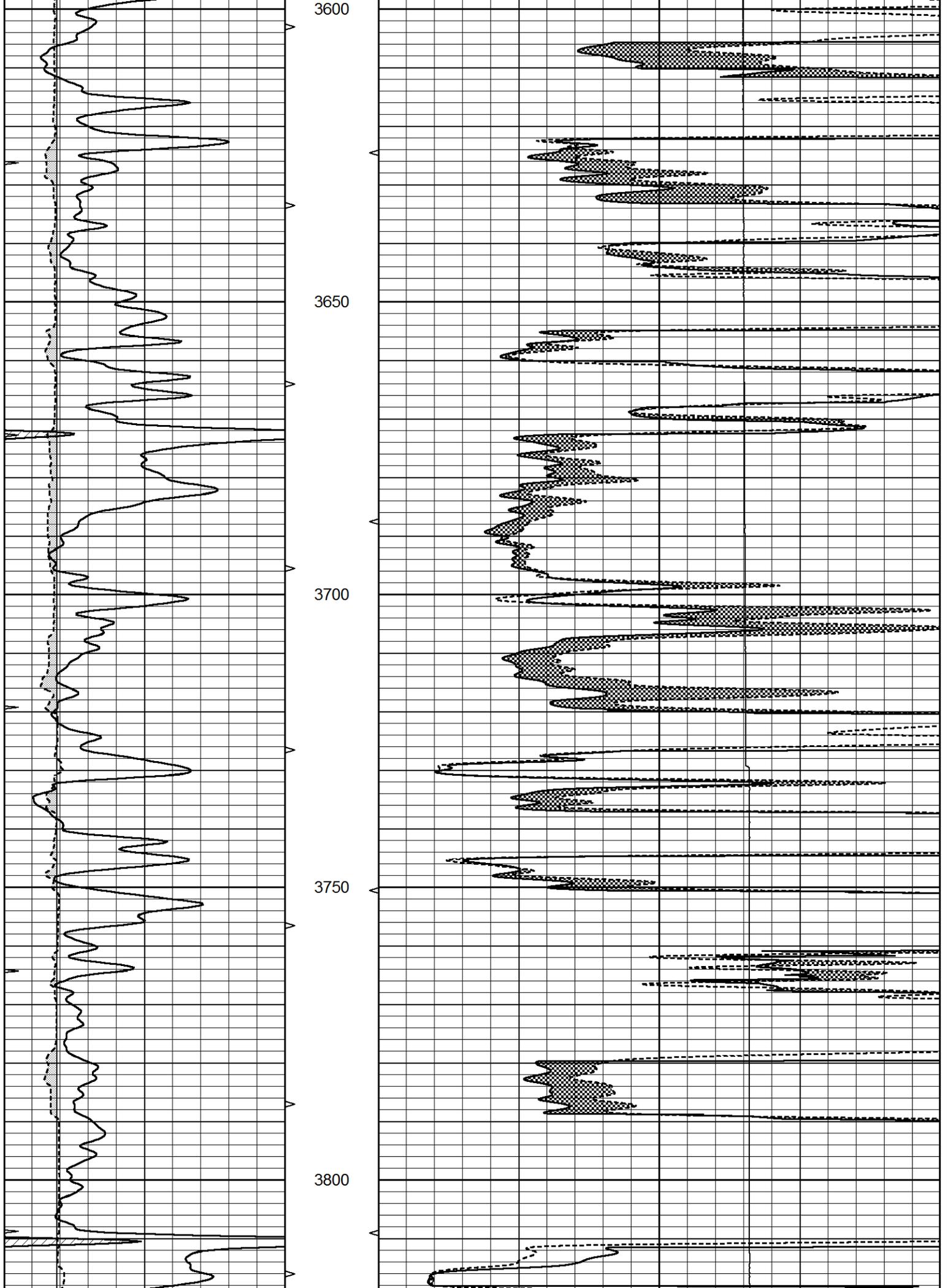
MAIN SECTION

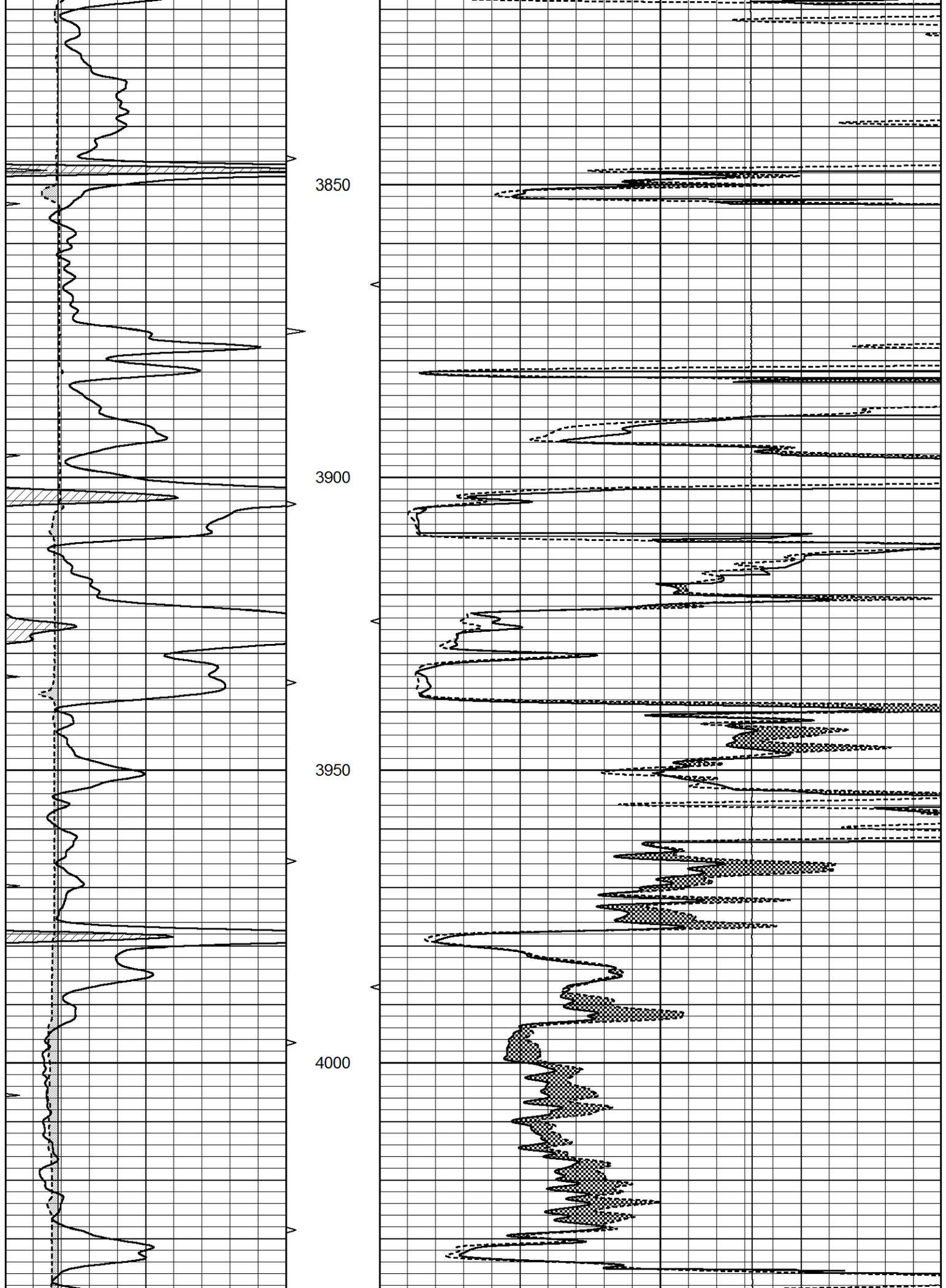
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 Dataset Pathname pass6.1M  
 Presentation Format \_micro  
 Dataset Creation Fri Oct 25 19:21:14 2024  
 Charted by Depth in Feet scaled 1:240

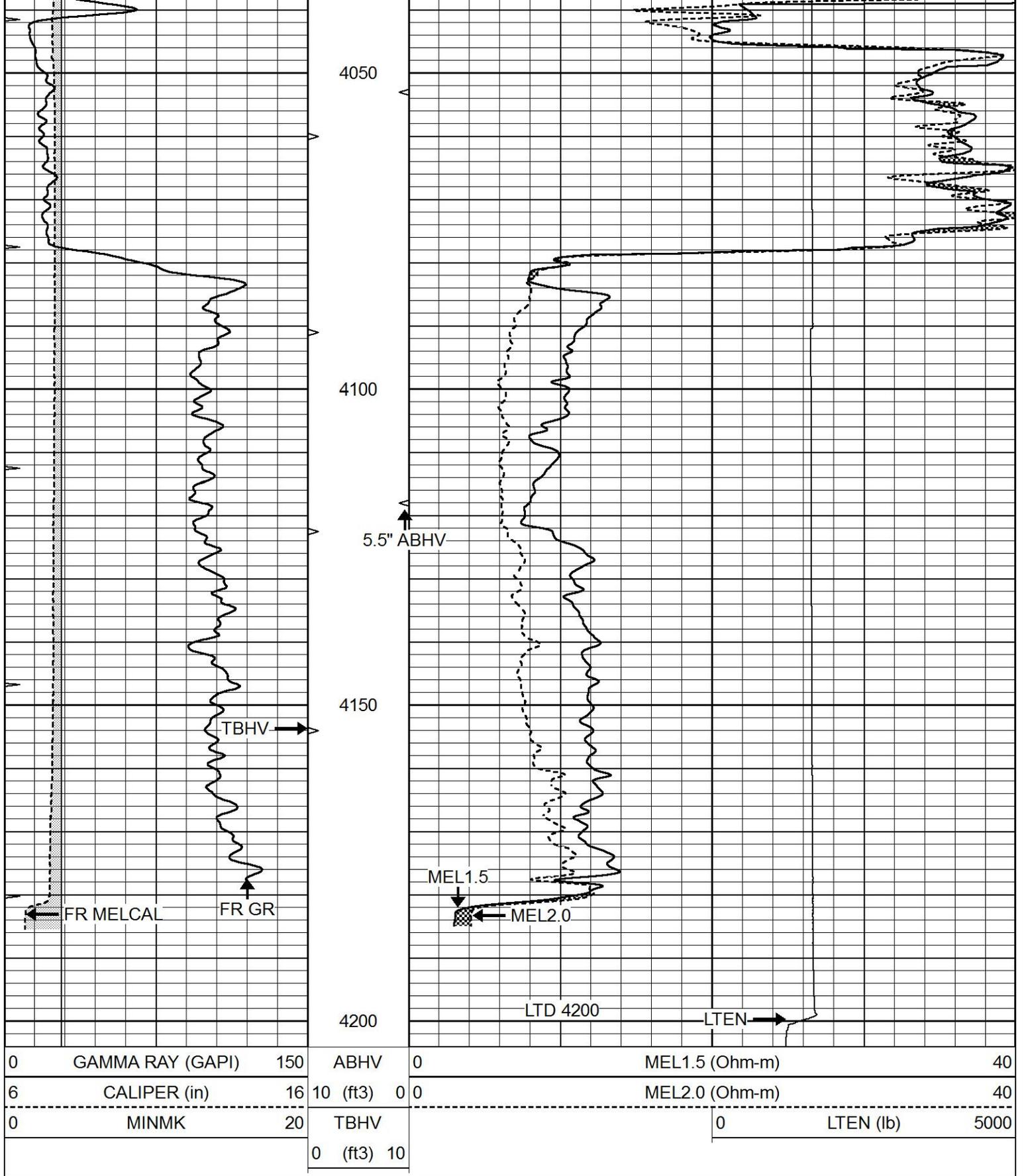
0	GAMMA RAY (GAPI)	150	ABHV	0	MEL1.5 (Ohm-m)	40
6	CALIPER (in)	16	10 (ft3)	0	MEL2.0 (Ohm-m)	40
0	MINMK	20	TBHV	0	LTEN (lb)	5000
			0 (ft3)	10		





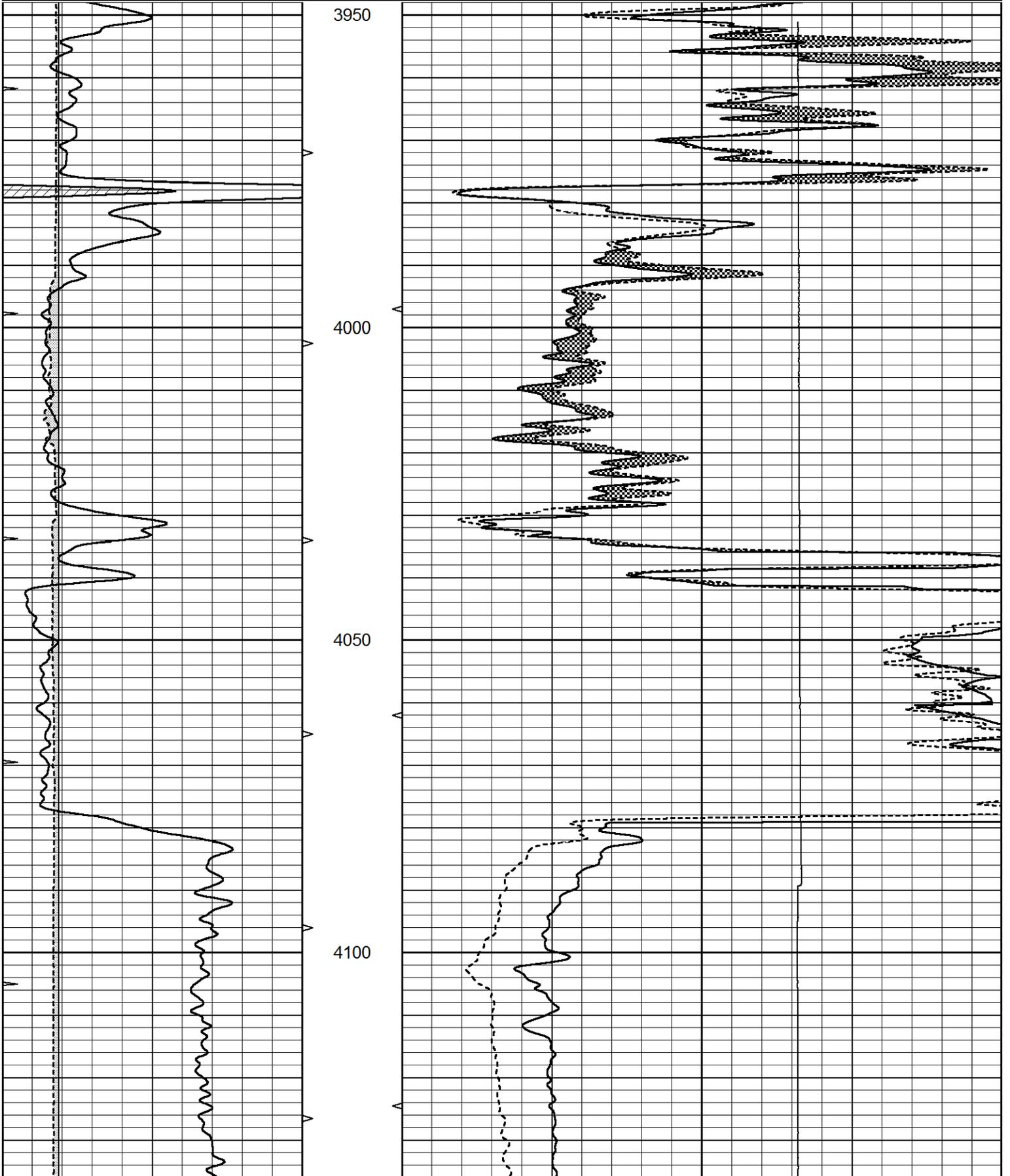


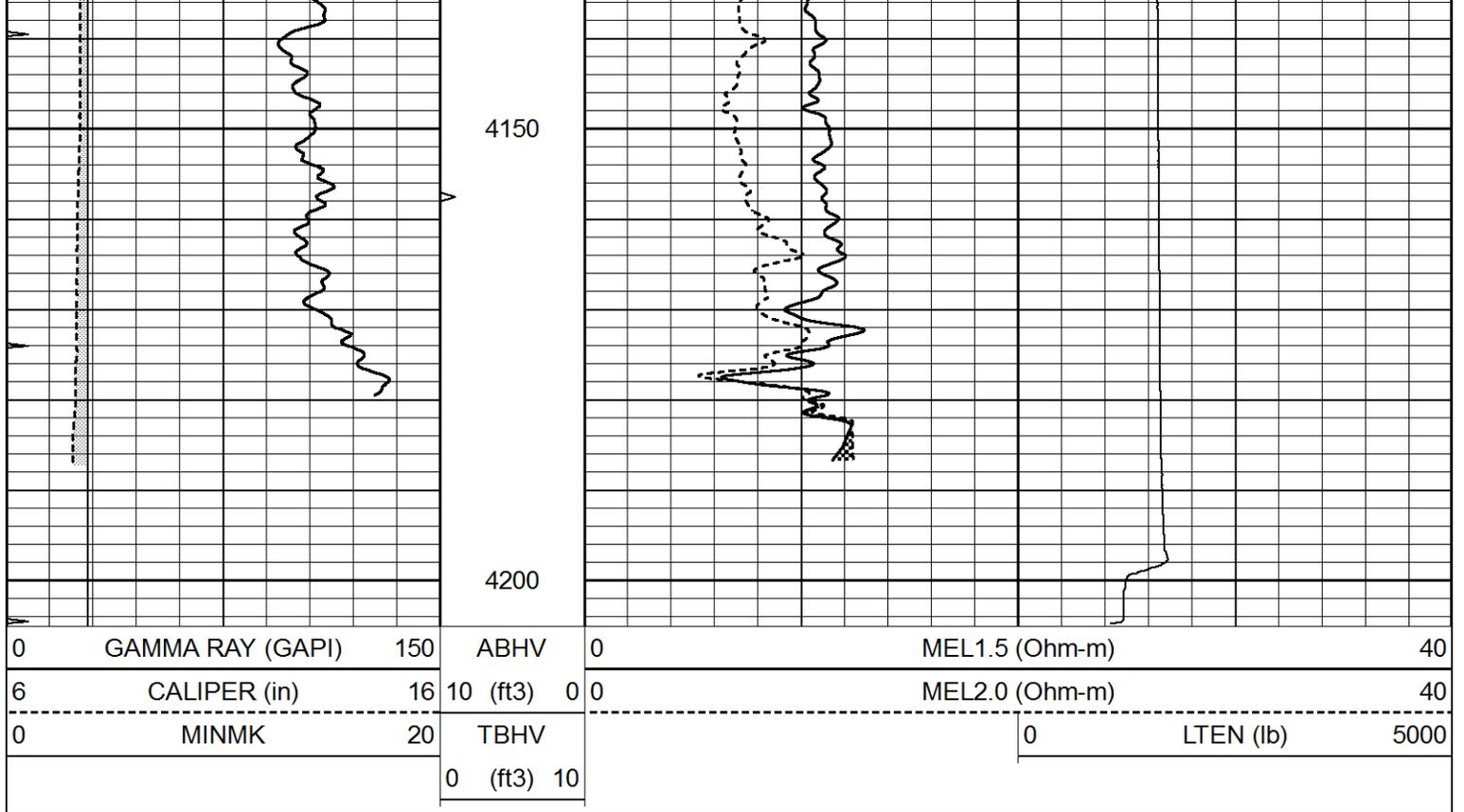




# REPEAT SECTION

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 8960pe.db  
 Dataset Pathname pass6.1M  
 Dataset Creation Fri Oct 25 19:21:14 2024

### MICRO Calibration Report

Serial Number: 070911  
 Tool Model: ProbeN  
 Performed: Fri Oct 18 17:14:36 2024

Caliper Calibration: Gain=8.163 Offset=-1.959

References	Low Cal	High Cal
Readings	8.000	16.000
	1.220	2.200

1.5" Calibration: Gain=80.000 Offset=-3.000

References	Low Cal	High Cal
Readings	0.000	20.000
	0.017	1.218

2" Calibration: Gain=65.000 Offset=-2.000

References	Low Cal	High Cal
Readings	0.000	20.000
	0.015	1.051

### Gamma Ray Calibration Report

Serial Number: 070558  
 Tool Model: OPEN\_GR  
 Performed: Thu Oct 03 18:29:43 2024

Calibrator Value: 1.0 GAPI

Background Reading: 0.0 cps

Calibrator Reading: 1.0 cps

Sensitivity: 0.3200 GAPI/cps