



MICRO LOG

Company INDIAN OIL COMPANY, INC.

Well PARKER #10

Field NESS CITY NORTH

County NESS State KANSAS

Location: API #: 15-135-26193-0000

930' FNL & 1190' FWL
NE - SE - NW - NW

SEC 25 TWP 18S RGE 24W

Permanent Datum GROUND LEVEL Elevation 2251
Log Measured From KELLY BUSHING 7' A.G.L.
Drilling Measured From KELLY BUSHING

Other Services
CDL/CNL/PE
DIL

Elevation

K.B. 2258
D.F. 2256
G.L. 2251

Date 11/10/22

Run Number TWO

Depth Driller 4360

Depth Logger 4360

Bottom Logged Interval 4368

Top Log Interval 3400

Casing Driller 8 5/8" @ 221'

Casing Logger 222

Bit Size 7 7/8"

Type Fluid in Hole CHEMICAL MUD

Density / Viscosity 9.1/50

pH / Fluid Loss 9.5/10.0

Source of Sample FLOWLINE

Rm @ Meas. Temp .580 @ 72F

Rmf @ Meas. Temp .435 @ 72F

Rmc @ Meas. Temp .827 @ 72F

Source of Rmf / Rmc MEASURED

Rm @ BHT .351 @ 119F

Time Circulation Stopped 4 HOURS

Time Logger on Bottom 9:15 A.M.

Maximum Recorded Temperature 119F

Equipment Number 8916

Location HAYS, KANSAS

Recorded By JEFF LUEBBERS

Witnessed By AARON YOUNG

CHLORIDES: 7,500 PPM

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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

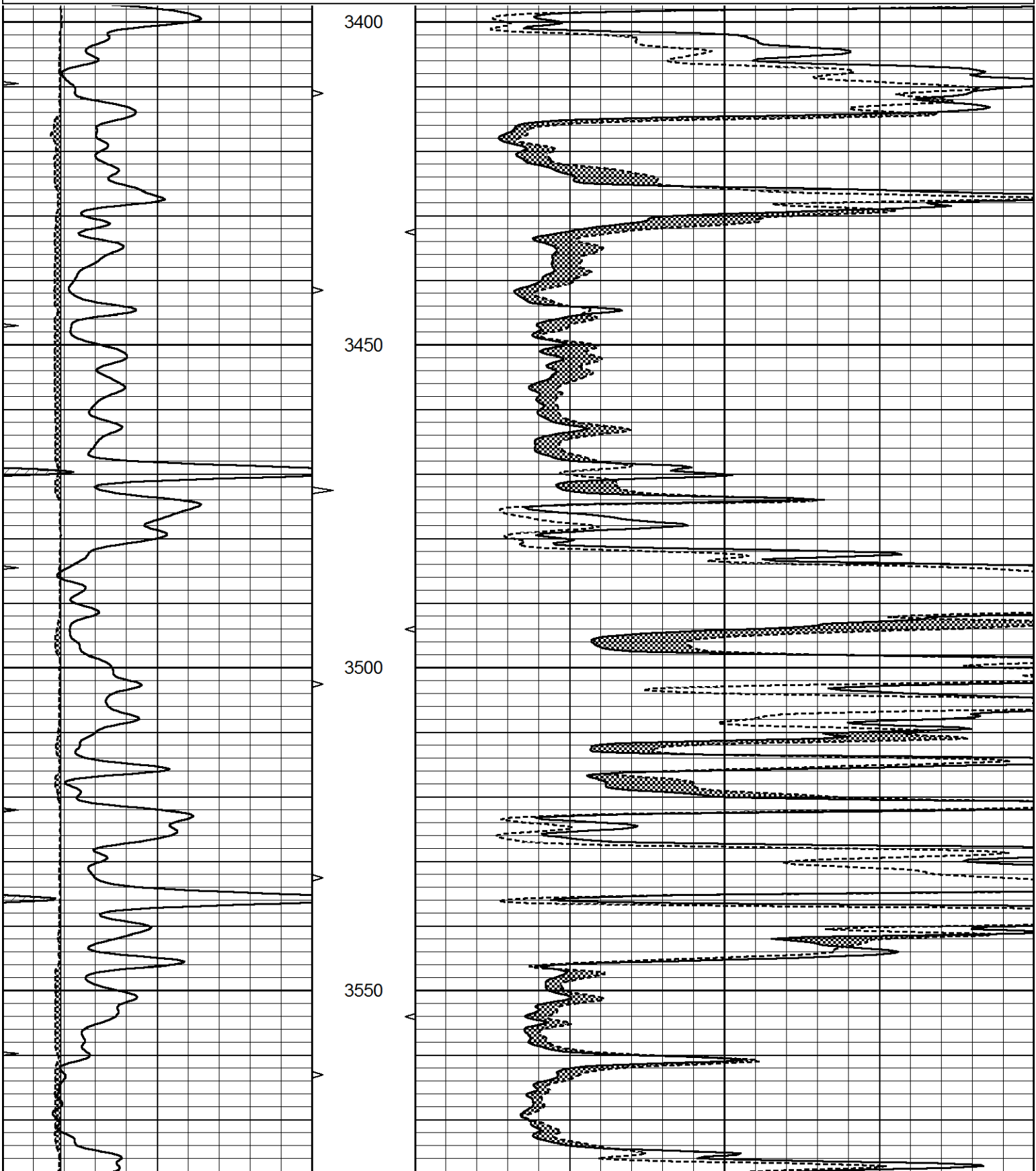
THANK YOU FOR USING ELI WIRELINE, HAYS, KS. (785) 628-6395
DIRECTIONS:
NESS CITY, KS., HWY 283 & RD. 140 (SWIFT CEMENTING) 1 1/2W., S. INTO

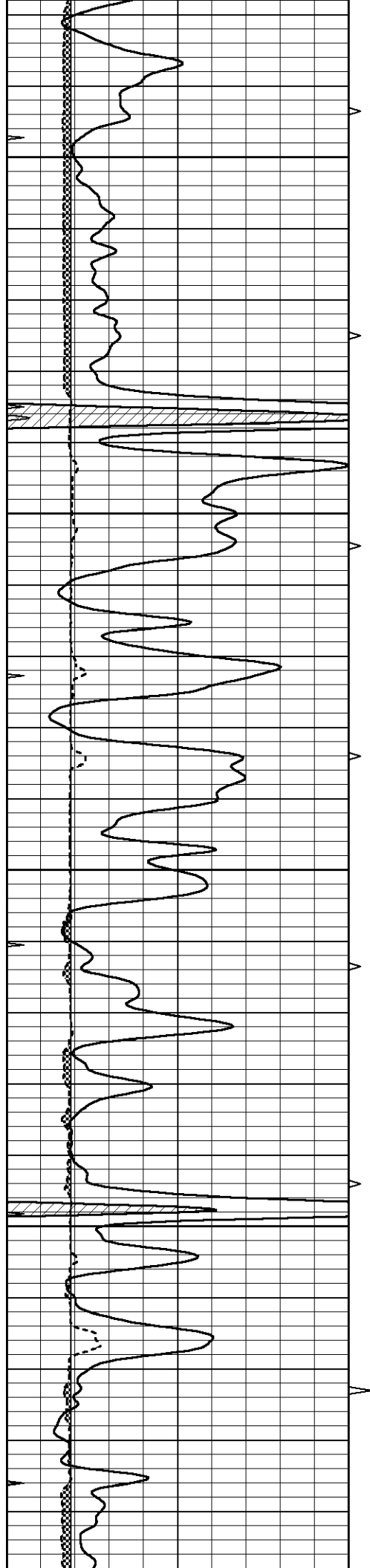


MAIN SECTION

Database File	6719pe.db
Dataset Pathname	pass6.3
Presentation Format	_micro
Dataset Creation	Thu Nov 10 10:17:21 2022
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 (ft3)	10		



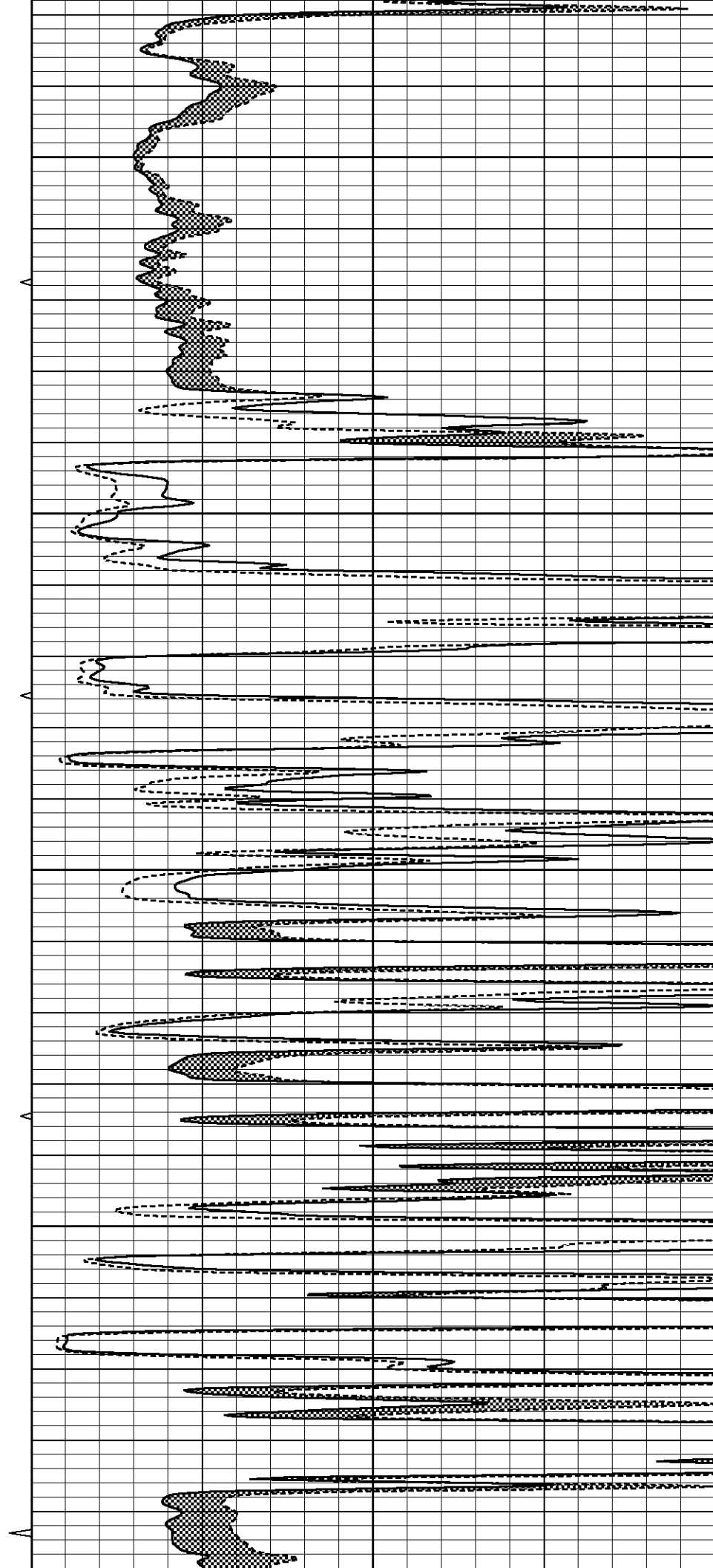


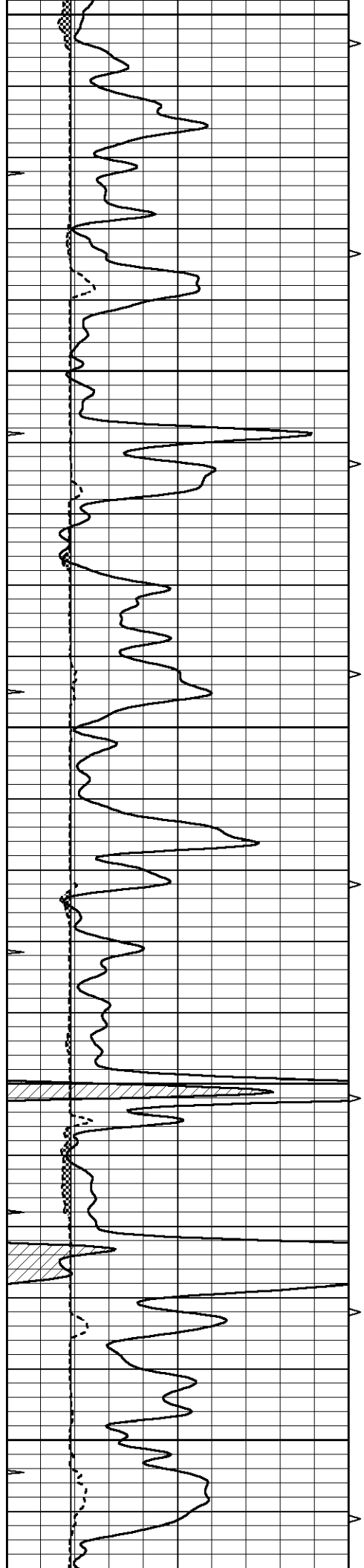
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3650

3700

3750





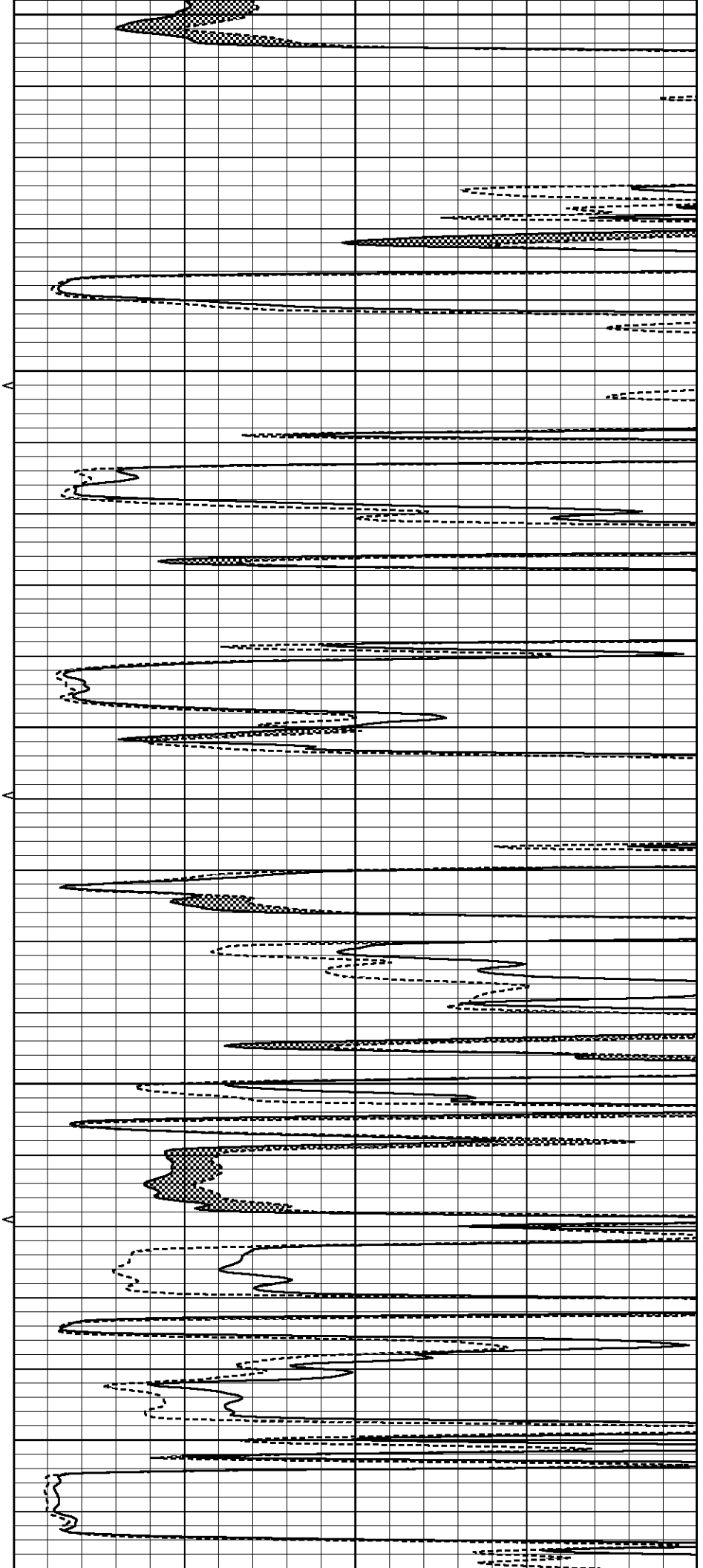
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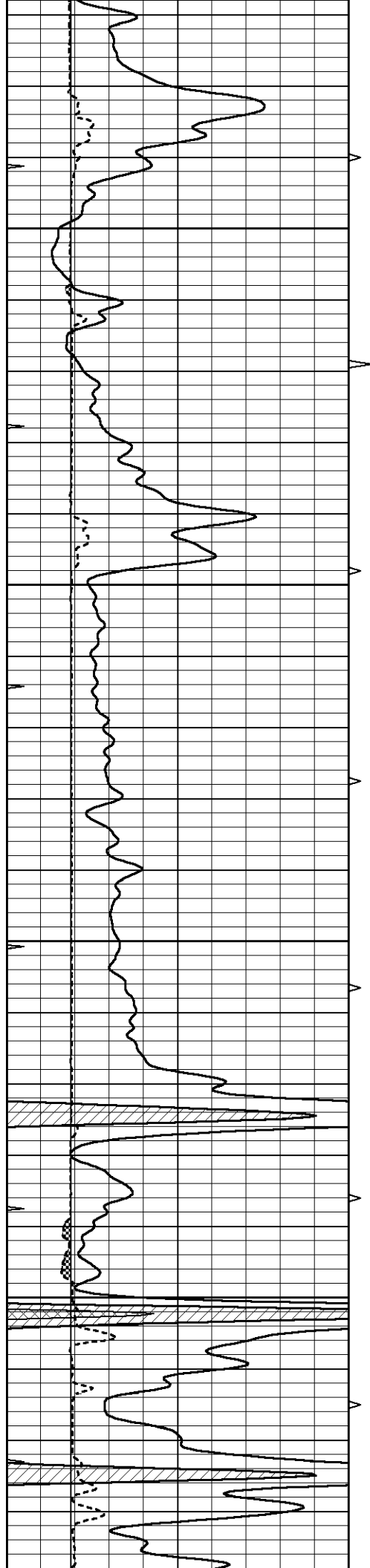
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3900

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4000



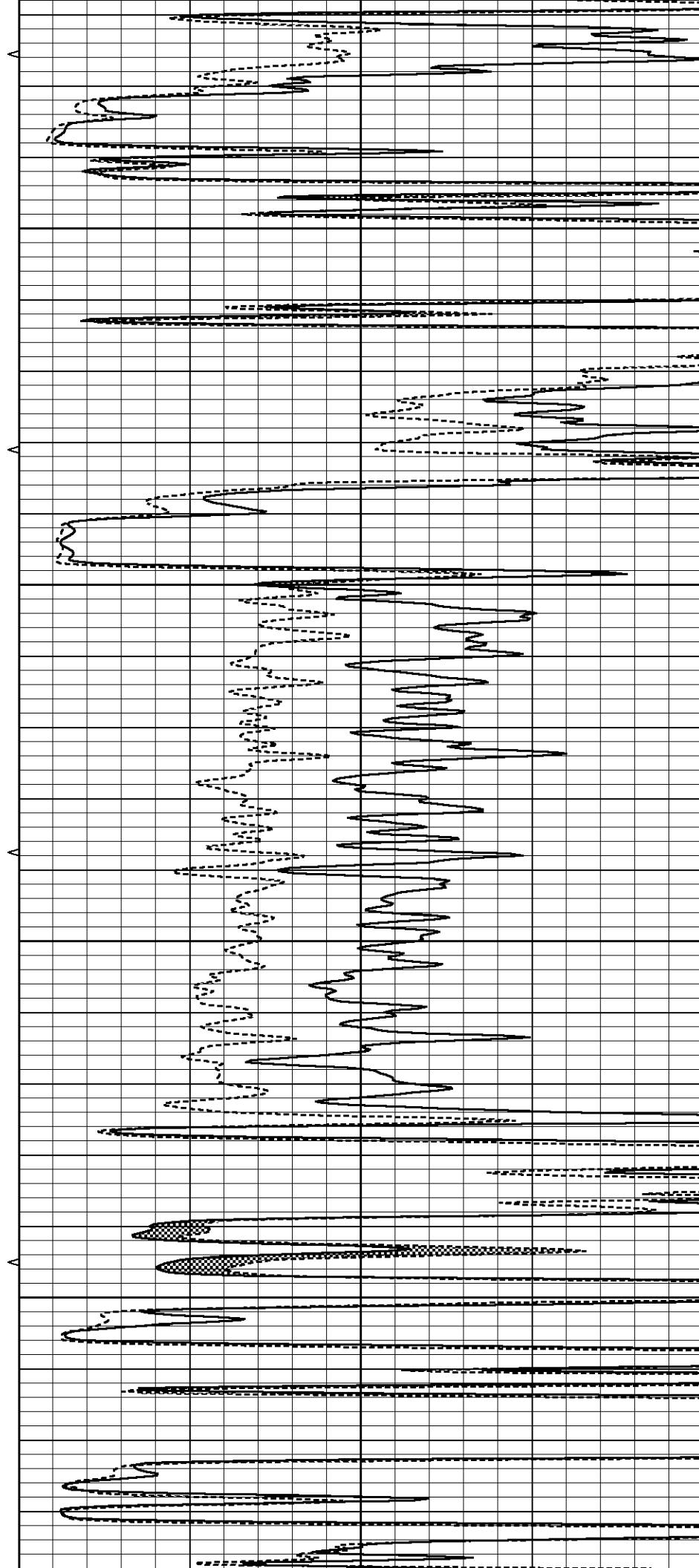


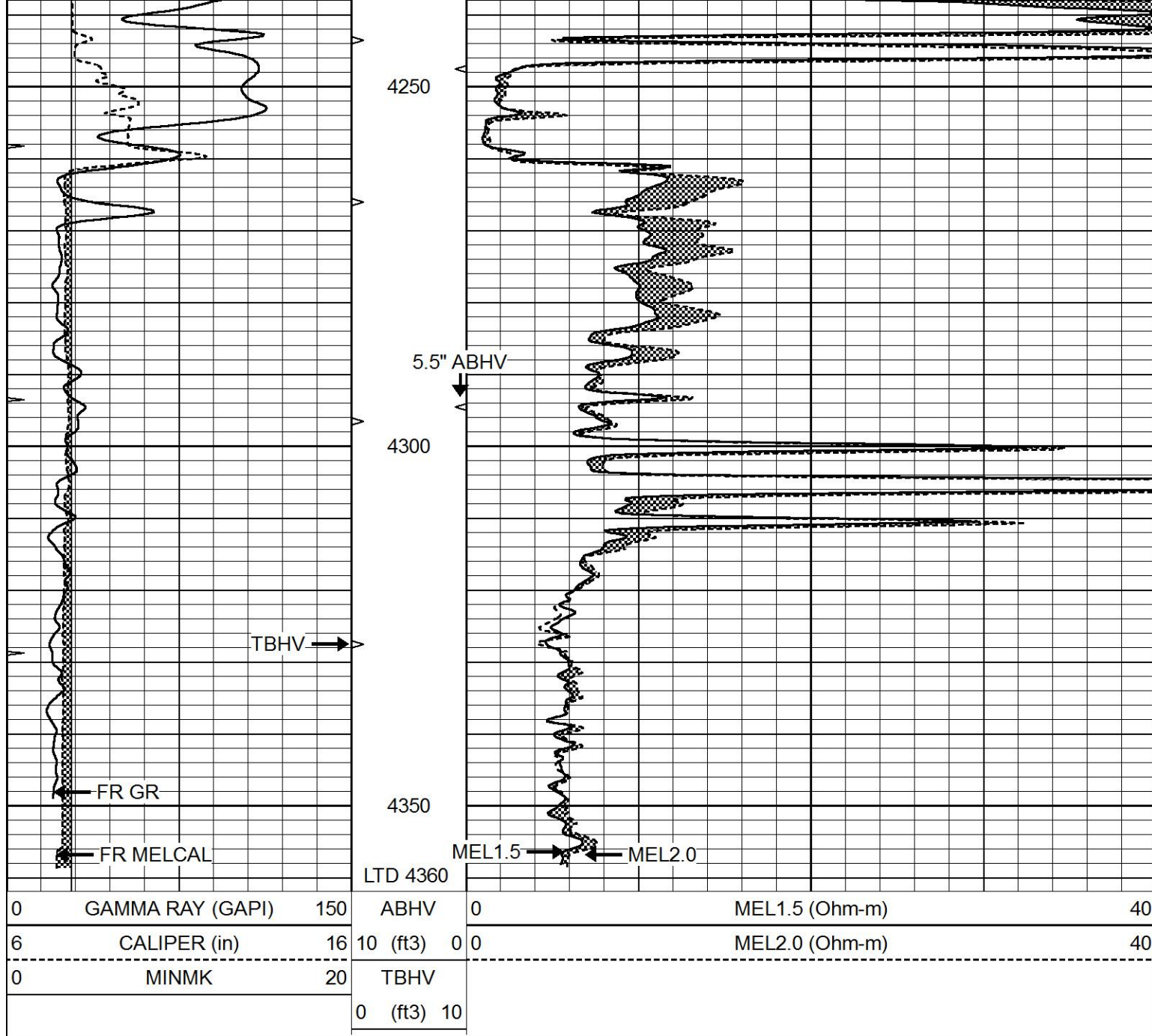
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4100

4150

4200

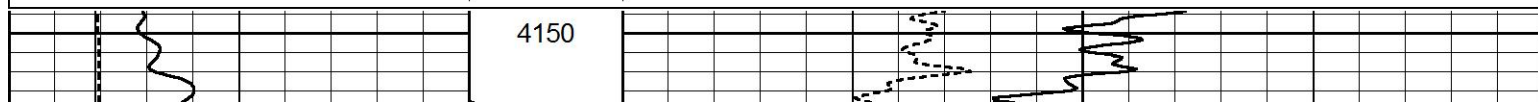


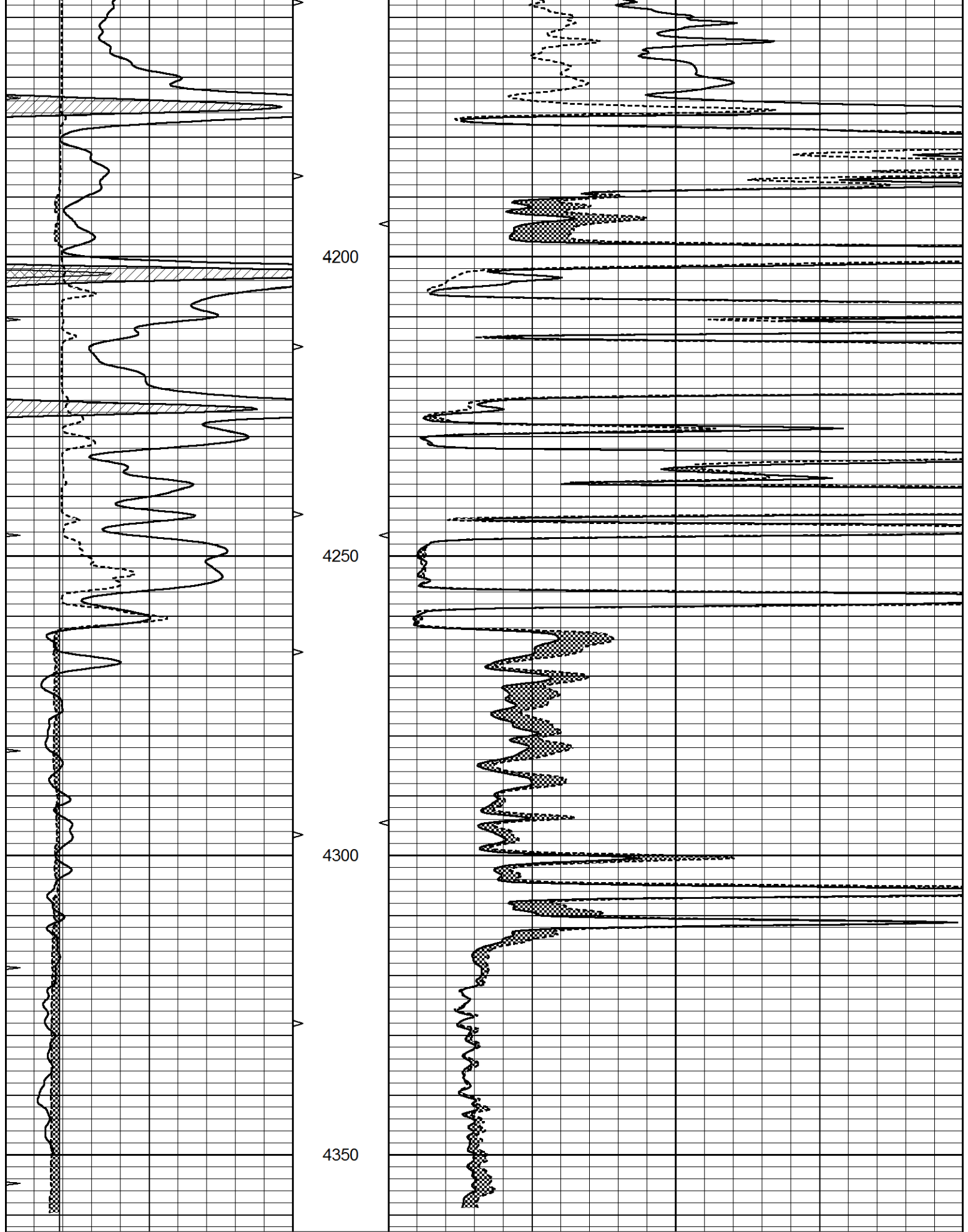


REPEAT SECTION

Database File 6719pe.db
 Dataset Pathname pass5.2
 Presentation Format _micro
 Dataset Creation Thu Nov 10 09:46:07 2022
 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			

Calibration Report

Database File 6719pe.db
 Dataset Pathname pass6.3
 Dataset Creation Thu Nov 10 10:17:21 2022

MICRO Calibration Report

Serial Number: MICRO6
 Tool Model: PROBE
 Performed: Wed Nov 09 00:05:30 2022

Caliper Calibration: Gain=-2.873 Offset=18.743
 Low Cal High Cal
 References 8.000 16.000
 Readings 3.740 0.955

1.5" Calibration: Gain=46.000 Offset=0.000
 Low Cal High Cal
 References 0.000 20.000
 Readings 0.002 0.624

2" Calibration: Gain=56.000 Offset=-0.800
 Low Cal High Cal
 References 0.000 20.000
 Readings 0.006 0.468

Gamma Ray Calibration Report

Serial Number: GR5
 Tool Model: OPEN
 Performed: Wed Jul 20 23:52:54 2022

Calibrator Value: 1.0 GAPI
 Background Reading: 0.0 cps
 Calibrator Reading: 1.0 cps
 Sensitivity: 0.5600 GAPI/cps