



MICRO LOG

Company HERMAN L. LOEB, LLC.
Well EAGLE CANYON #1-17
Field WILDCAT
County KIOWA State KANSAS

Location: API #: 15-097-21862-0000

1325' FNL & 1459' FEL
NE - NE - SW - NE

Other Services
CDL/CNL/PE
DIL/SONIC

SEC 17 TWP 28S RGE 20W

Permanent Datum GROUND LEVEL Elevation 2318
Log Measured From KELLY BUSHING 13' A.G.L.
Drilling Measured From KELLY BUSHING

Elevation

K.B. 2331
D.F. 2329
G.L. 2318

Date 7/12/22

Run Number THREE

Depth Driller 5050

Depth Logger 5050

Bottom Logged Interval 5034

Top Log Interval 4000

Casing Driller 8 5/8" @ 595'

Casing Logger 595

Bit Size 7 7/8"

Type Fluid in Hole CHEMICAL MUD

Density / Viscosity 9.2/58

pH / Fluid Loss 11.0/8.8

Source of Sample FLOWLINE

Rm @ Meas. Temp .600 @ 84F

Rmf @ Meas. Temp .450 @ 84F

Rmc @ Meas. Temp .720 @ 84F

Source of Rmf / Rmc MEASURED

Rm @ BHT .403 @ 125F

Time Circulation Stopped 6 HOURS

Time Logger on Bottom 6.45 A.M.

Maximum Recorded Temperature 125F

Equipment Number 8916

Location HAYS, KANSAS

Recorded By JEFF LUEBBERS

Witnessed By JON CHRISTENSEN

CHLORIDES: 6,800 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

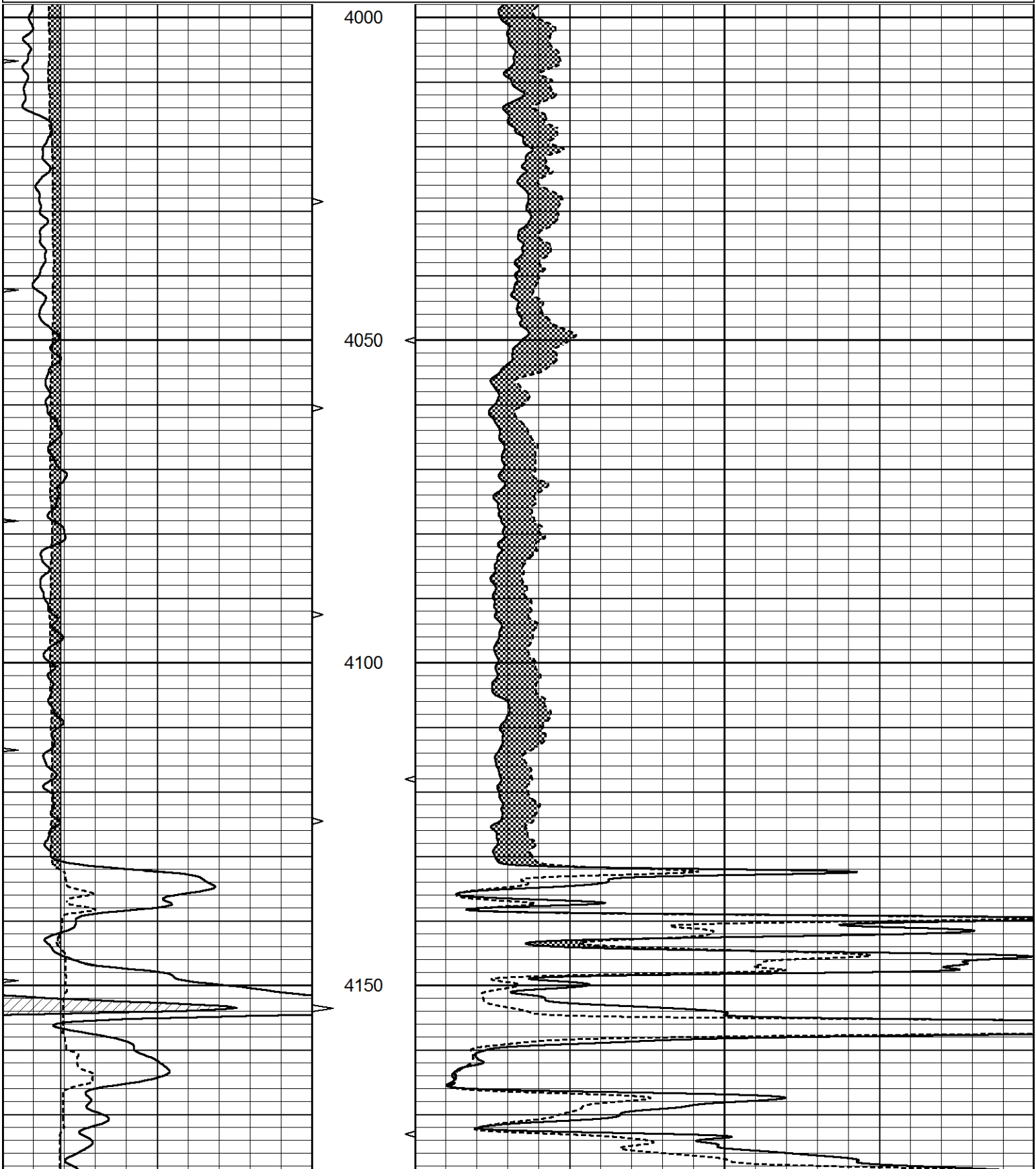
THANK YOU FOR USING ELI WIRELINE, HAYS, KS. (785) 628-6395
DIRECTIONS:
MULLINVILLE, KS., (HWY 400 & MAIN ST.) 1 1/2N. TO "RD. I-5", 2 1/2 W. TO INTERSECTION. 1/4 NW
IN PASTURE

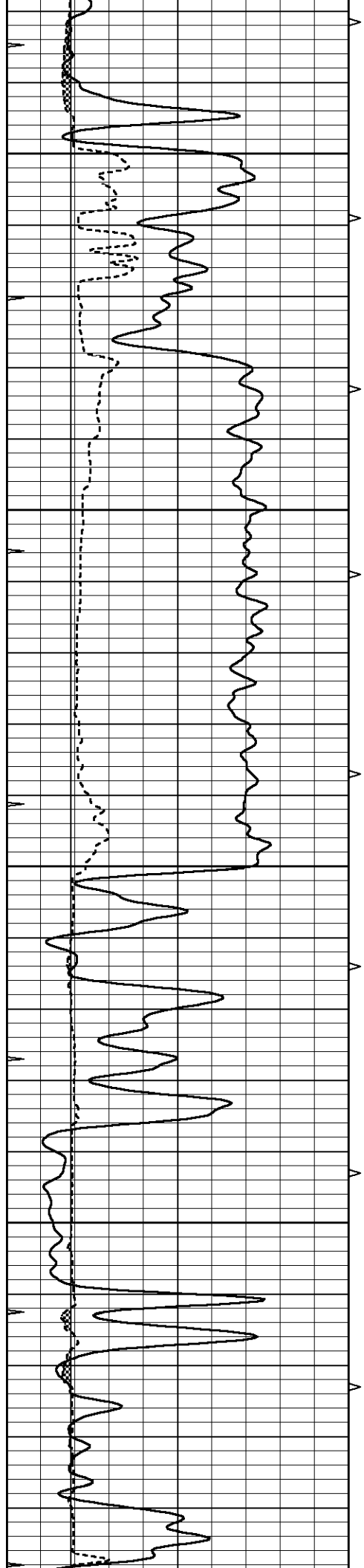


MAIN SECTION

Database File	6710pe.db
Dataset Pathname	pass8.1
Presentation Format	_micro
Dataset Creation	Tue Jul 12 07:08:01 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		



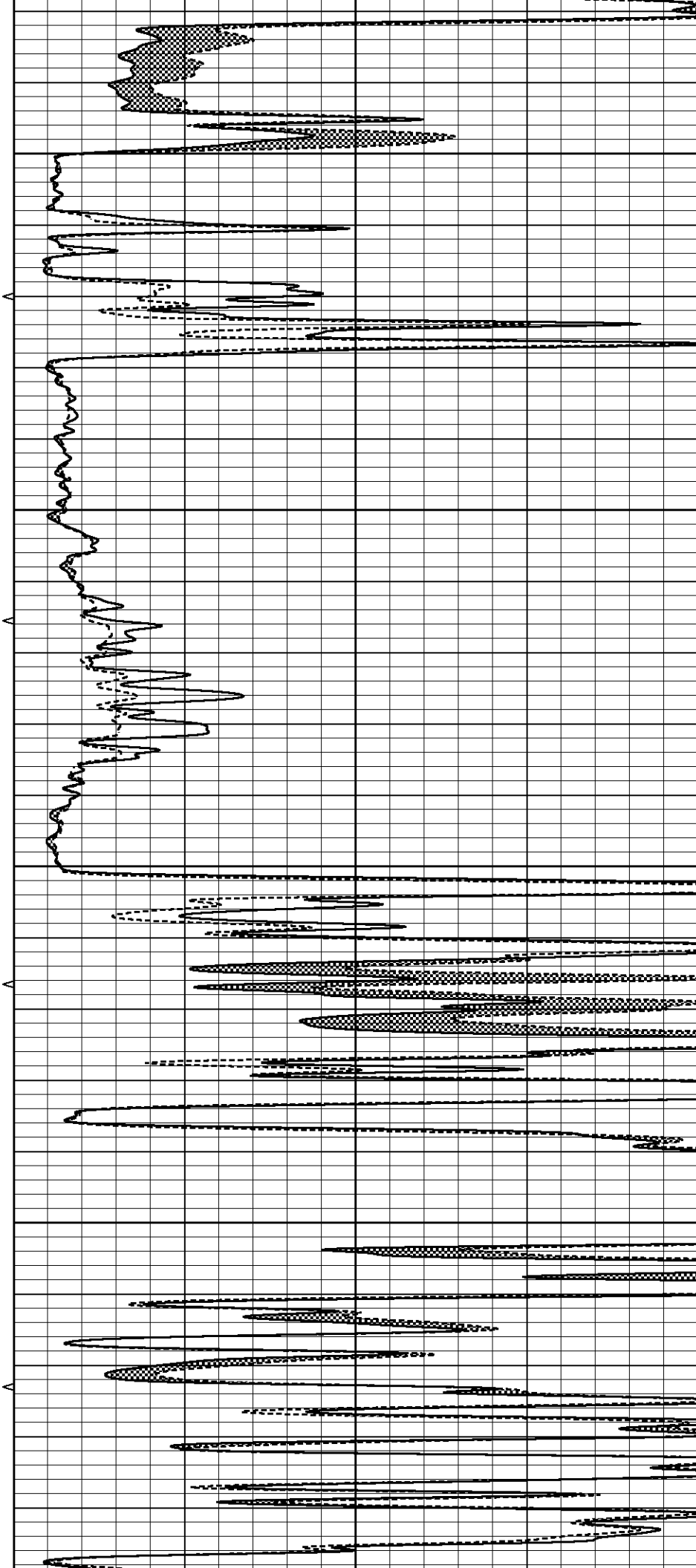


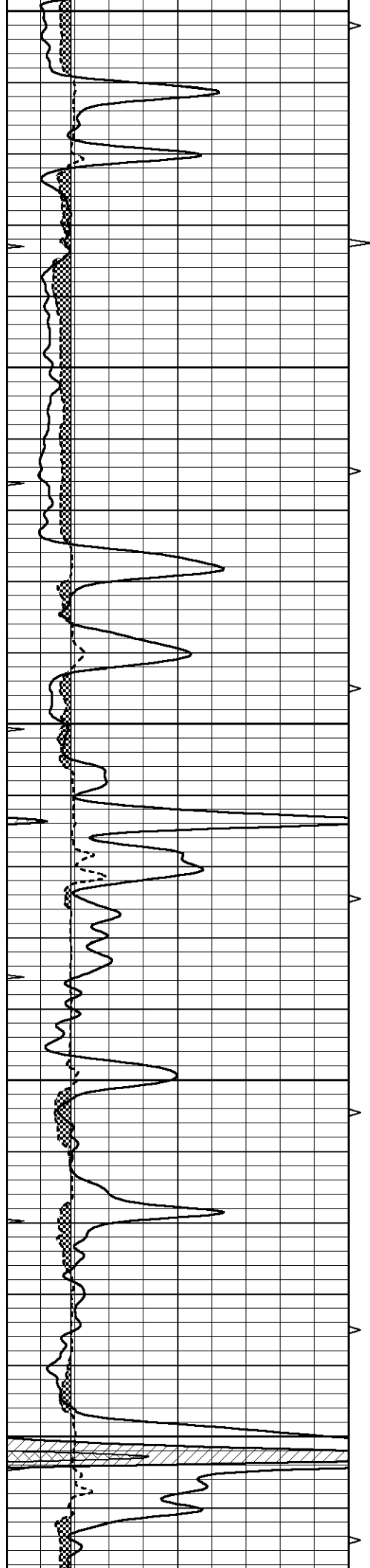
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4250

4300

4350





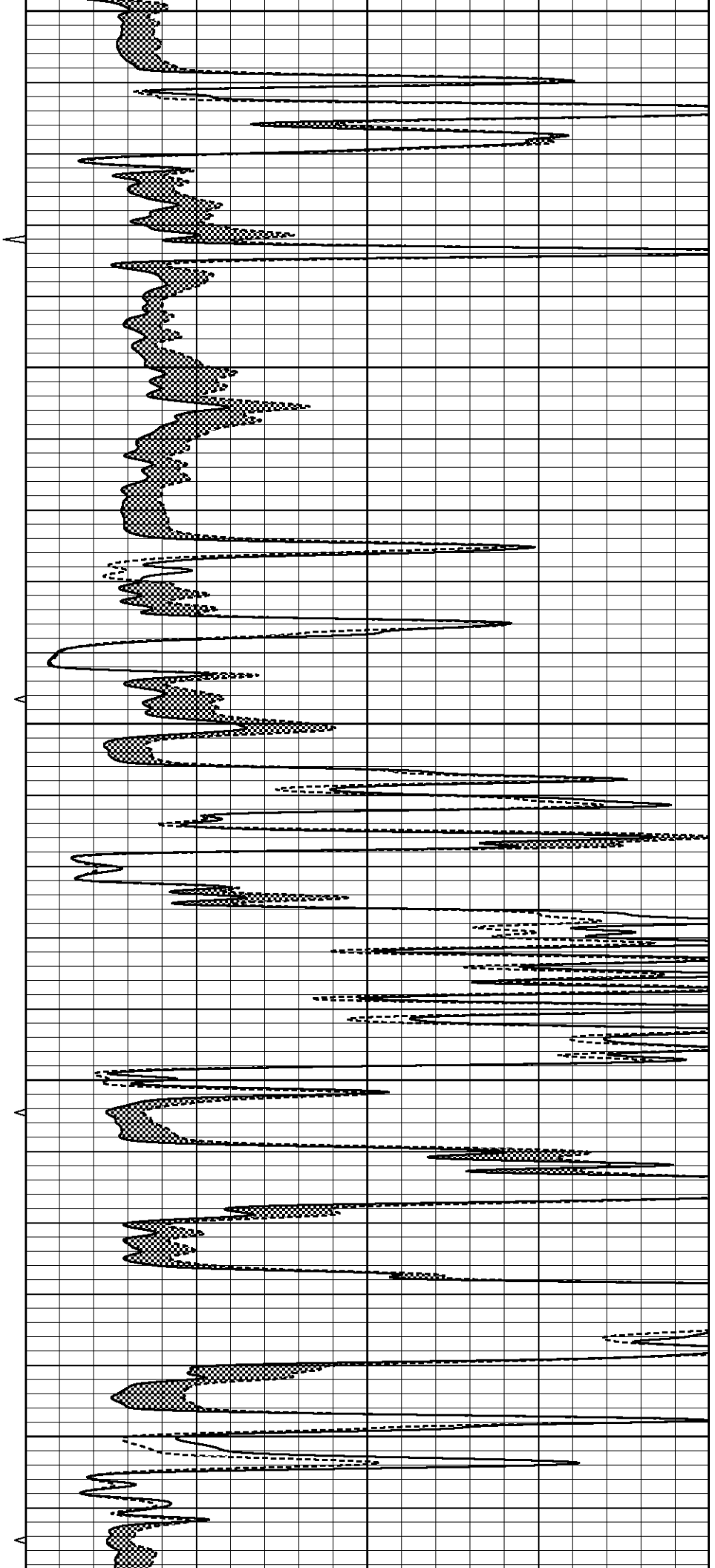
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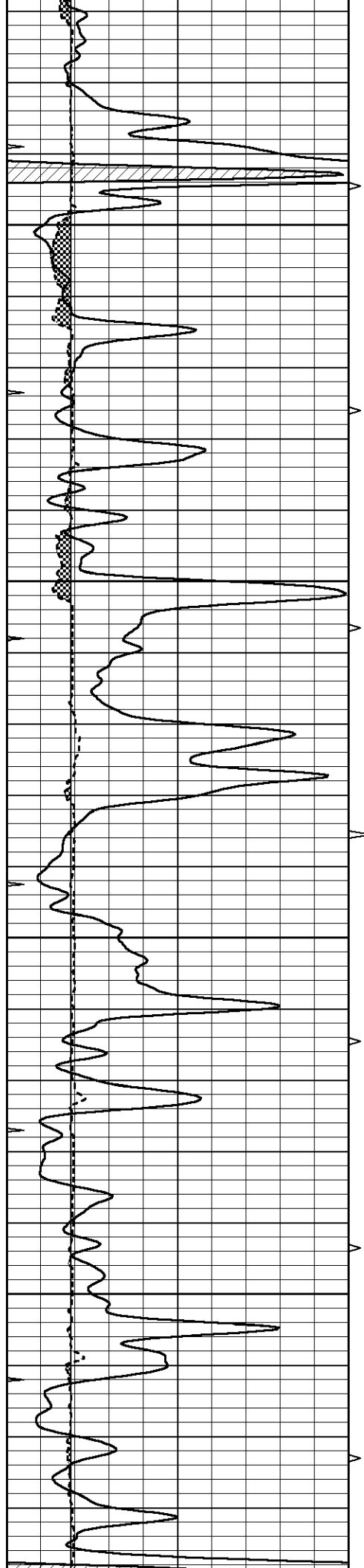
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4500

4550

4600



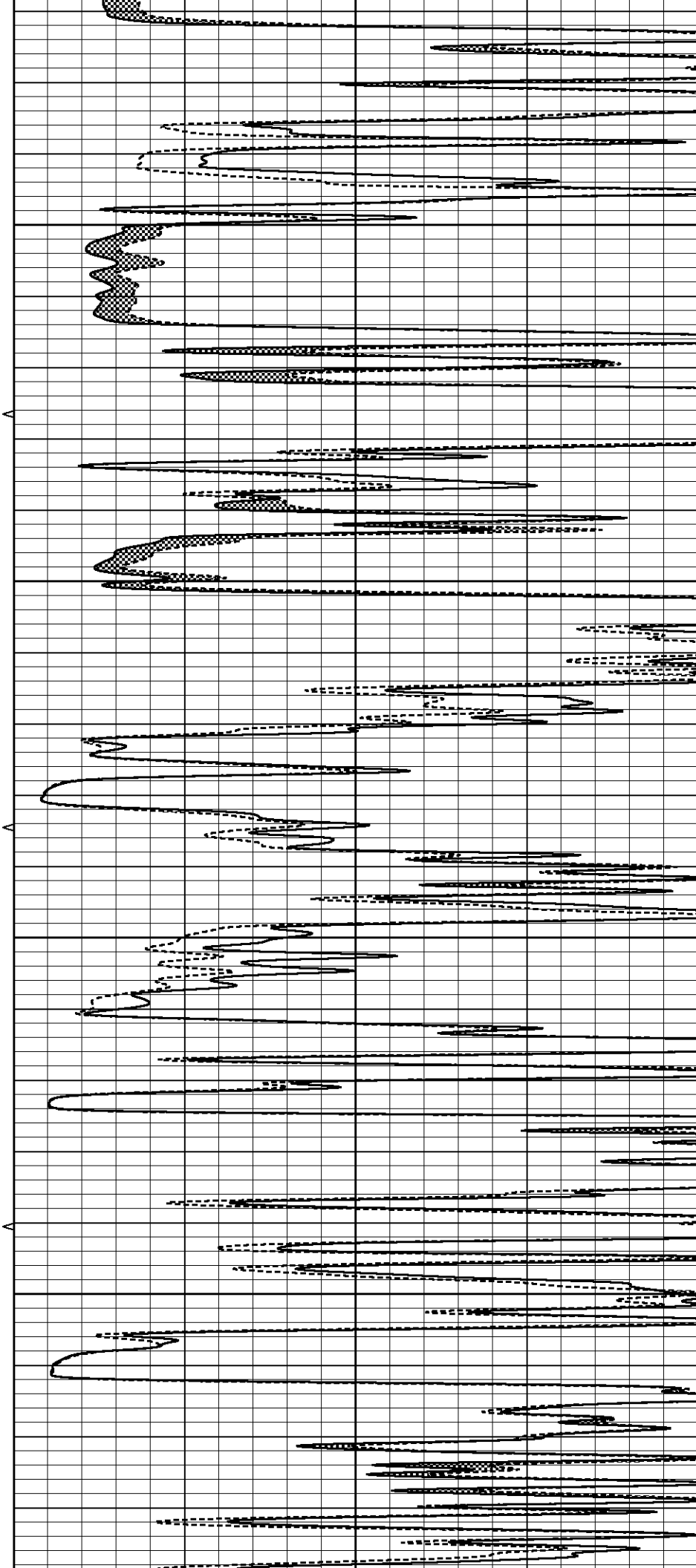


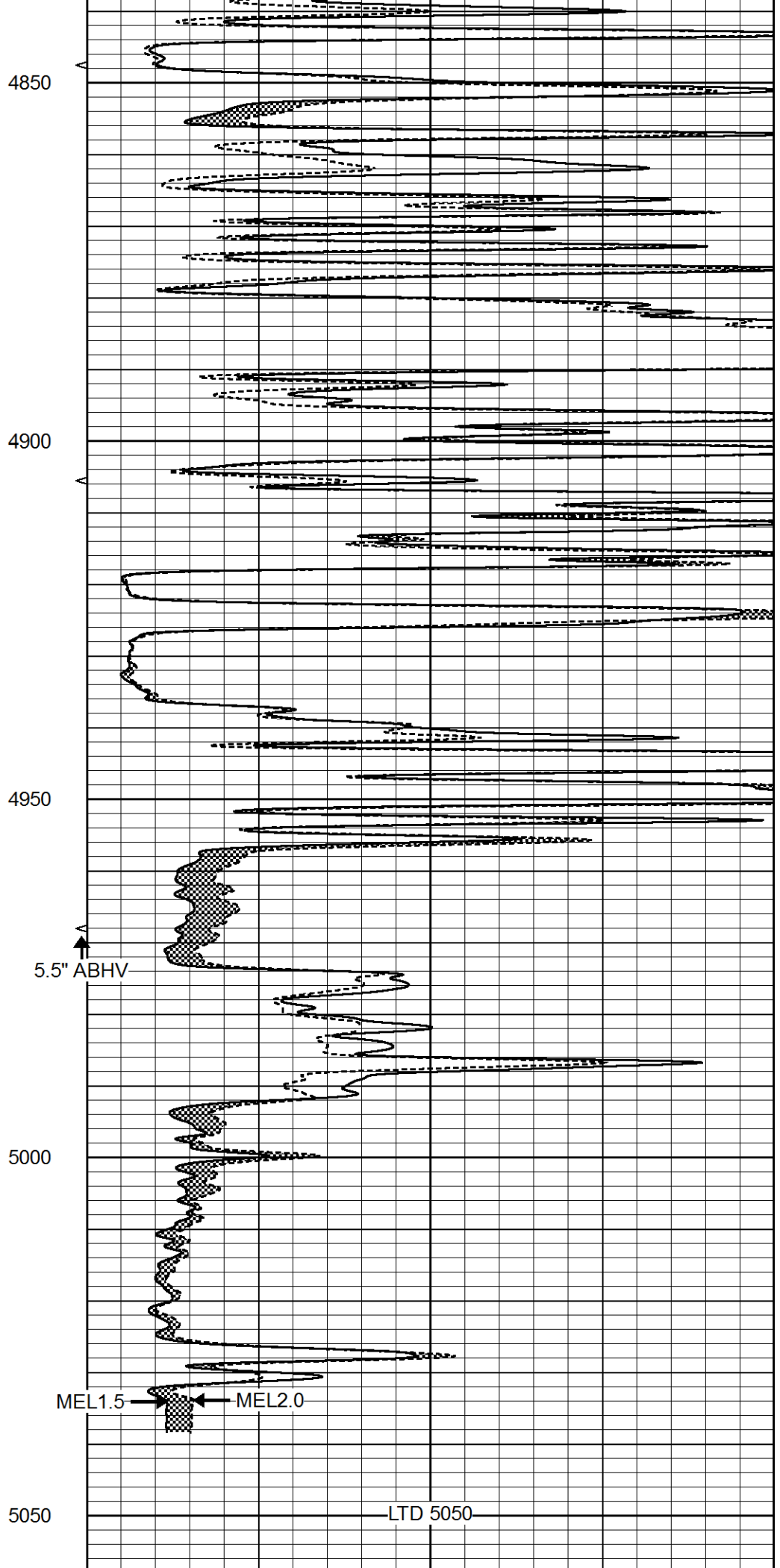
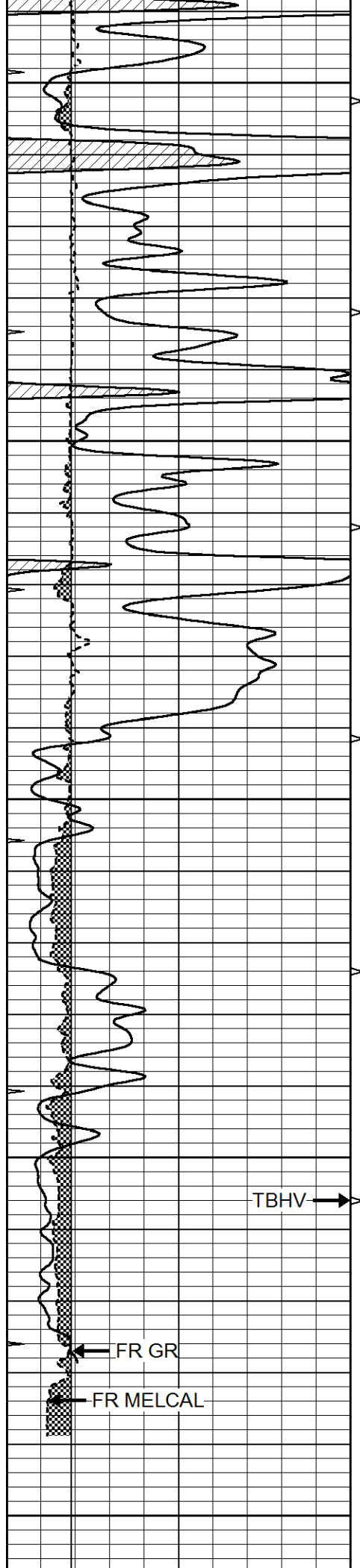
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4700

4750

4800





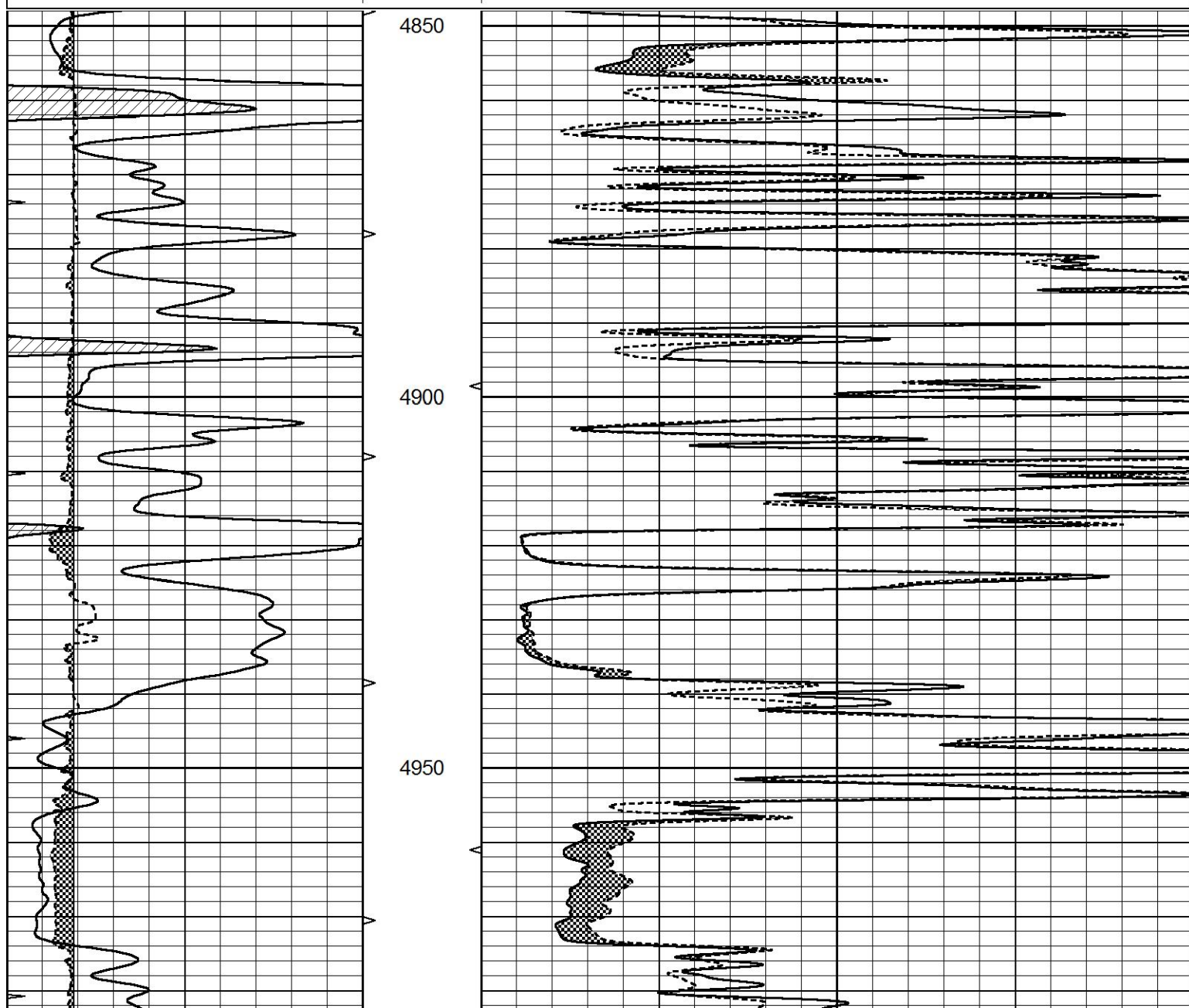
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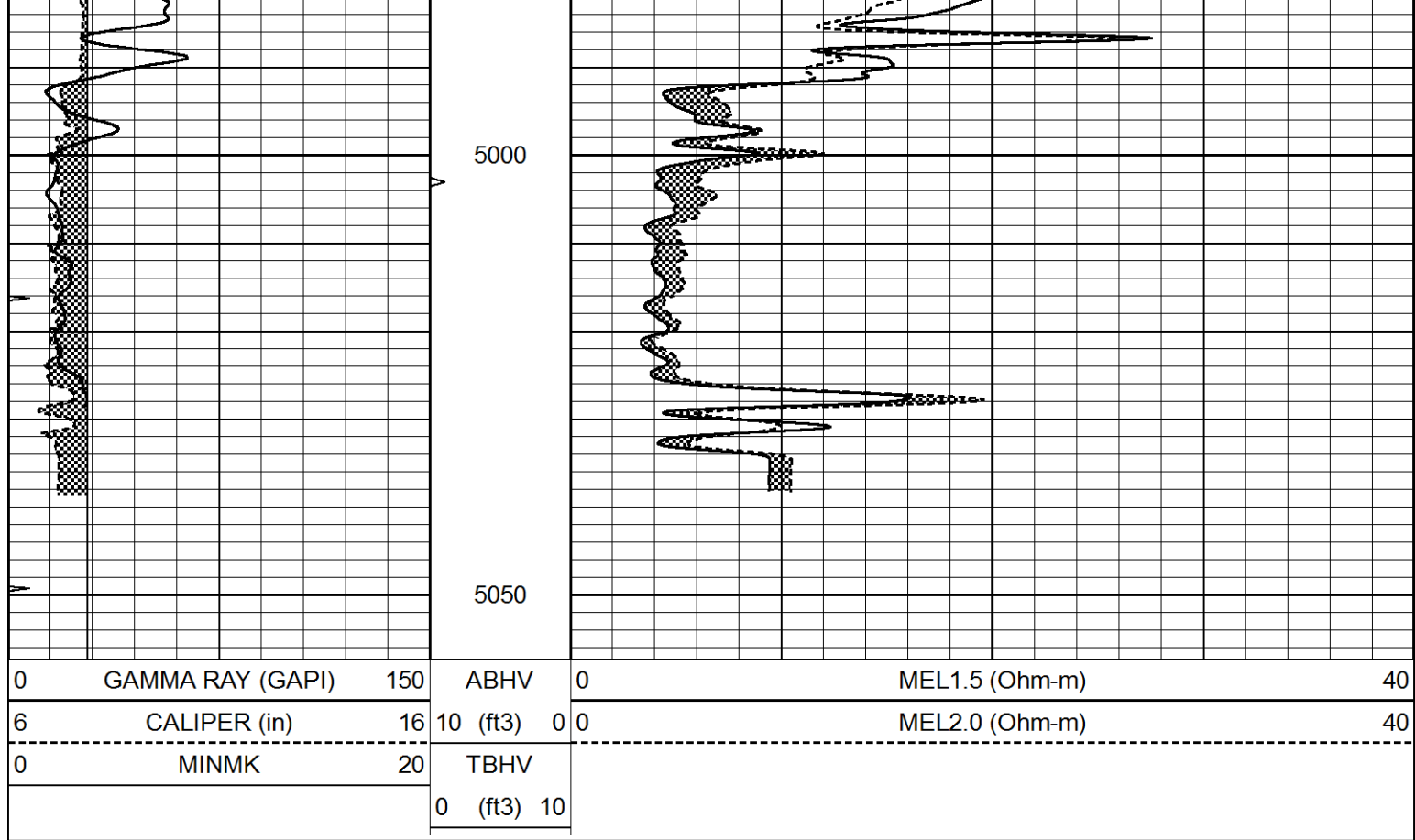


REPEAT SECTION

Database File 6710pe.db
 Dataset Pathname pass7.1
 Presentation Format _micro
 Dataset Creation Tue Jul 12 07:22:56 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		





Calibration Report			
Database File	6710pe.db		
Dataset Pathname	pass8.1		
Dataset Creation	Tue Jul 12 07:08:01 2022		
MICRO Calibration Report			
Serial Number:	MICRO6		
Tool Model:	PROBE		
Performed:	Fri Jul 08 09:29:14 2022		
Caliper Calibration:	Gain=4.494	Offset=2.517	
References	Low Cal	High Cal	
Readings	8.000	16.000	
	1.220	3.000	
1.5" Calibration:	Gain=46.000	Offset=0.000	
References	Low Cal	High Cal	
Readings	0.000	20.000	
	0.002	0.624	
2" Calibration:	Gain=50.000	Offset=0.000	
References	Low Cal	High Cal	
Readings	0.000	20.000	
	0.006	0.468	
Gamma Ray Calibration Report			
Serial Number:	GR5		
Tool Model:	OPEN		
Performed:	Sun Jul 03 15:33:05 2022		
Calibrator Value:	1.0	GAPI	

Background Reading:

0.0

cps

Calibrator Reading:

1.0

cps

Sensitivity:

0.5600

GAPI/cps