



MICRO LOG

Company RAYMOND OIL COMPANY, INC.

Well #2 LEWIS - FRUSHER UNIT

Field WILDCAT

County HODGEMAN State KANSAS

Location: API #: 15-083-21981-0000
1738' FSL & 2496' FEL
NW - SW - NW - SE

Other Services
CDL/CNL
DIL

SEC 4 TWP 21S RGE 23W

Permanent Datum GROUND LEVEL Elevation 2293
Log Measured From KELLY BUSHING 5' A.G.L.
Drilling Measured From KELLY BUSHING

Elevation
K.B. 2298
D.F. 2296
G.L. 2293

Date 10/30/21

Run Number TWO

Depth Driller 4600

Depth Logger 4596

Bottom Logged Interval 4594

Top Log Interval 3400

Casing Driller 8 5/8" @ 260'

Casing Logger 260

Bit Size 7 7/8"

Type Fluid in Hole CHEMICAL MUD

Density / Viscosity 9.1/50

pH / Fluid Loss 8.5/9.6

Source of Sample FLOWLINE

Rm @ Meas. Temp .600 @ 71F

Rmf @ Meas. Temp .450 @ 71F

Rmc @ Meas. Temp .720 @ 71F

Source of Rmf / Rmc MEASUREMENT

Rm @ BHT .352 @ 121F

Time Circulation Stopped 4.5 HOURS

Time Logger on Bottom 12:00 P.M.

Maximum Recorded Temperature 121F

Equipment Number 922339

Location HAYS, KANSAS

Recorded By JEFF LUEBBERS

Witnessed By KIM SHOEMAKER

<<< Fold Here >>>

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.

15-083-21981-0000

Comments

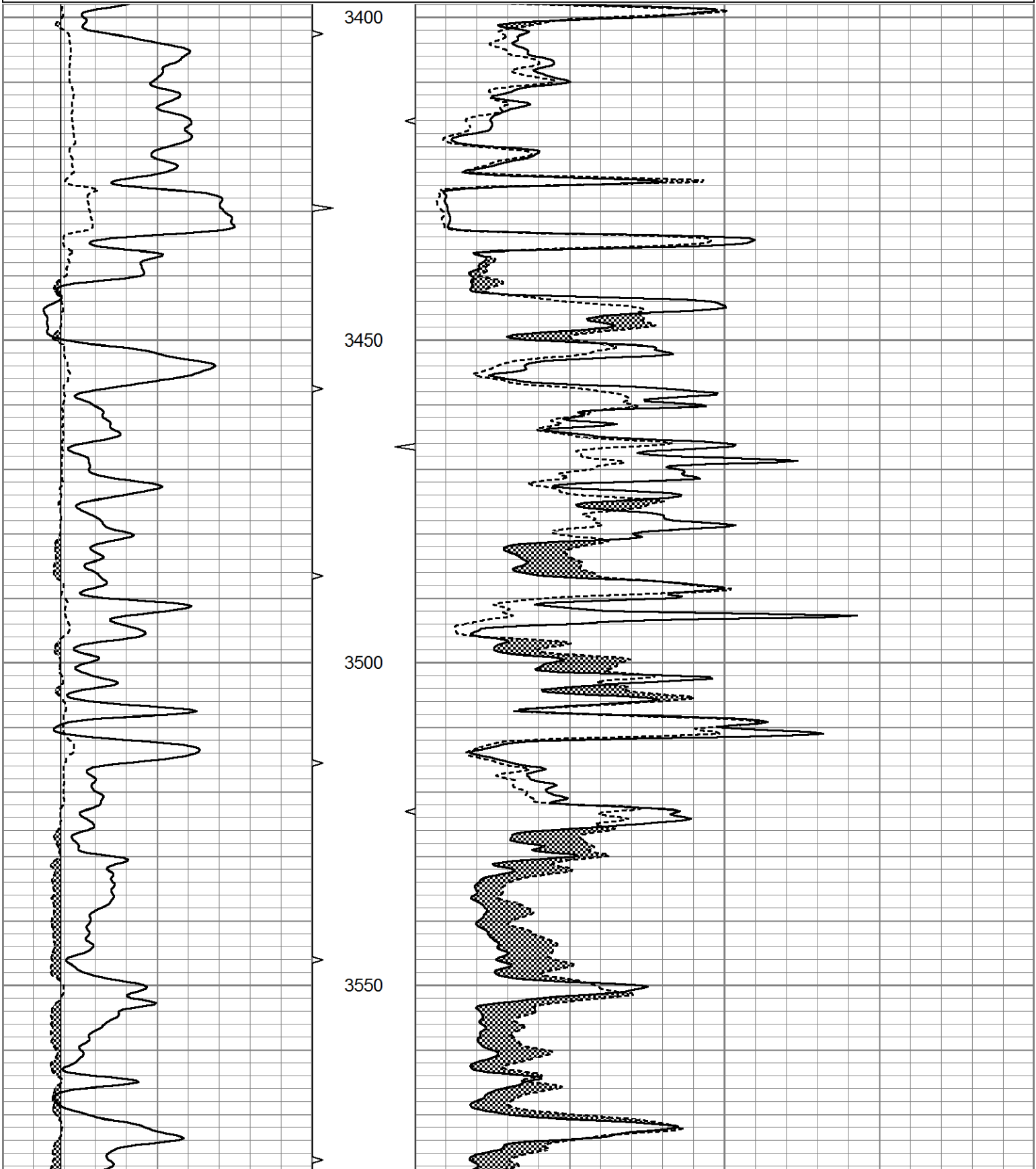
THANK YOU FOR USING ELI WIRELINE HAYS, KANSAS (785) 628-6395
DIRECTIONS
NESS CITY, KS., S. ON HWY 283 TO (HODGEMAN CR X), 2 1/2E., N. INTO

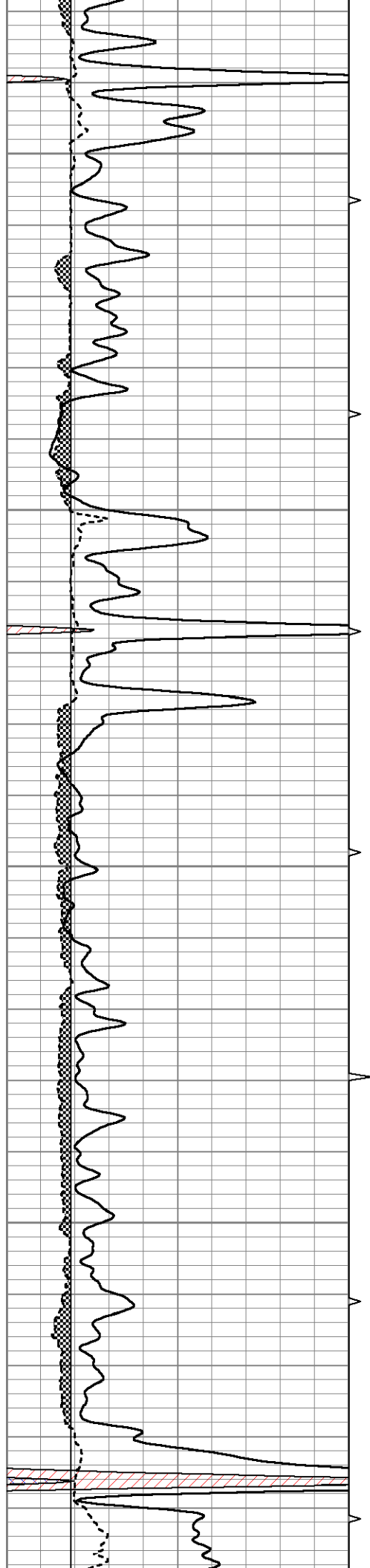


MAIN SECTION

Database File	5828ddn.db
Dataset Pathname	pass6.2
Presentation Format	micro
Dataset Creation	Sat Oct 30 12:56:23 2021
Charted by	Depth in Feet scaled 1:240

0	GR (GAPI)	150	ABHV	0	MEL20 (Ohm-m)	40
6	MELCAL (in)	16	10 (ft3)	0	MEL15 (Ohm-m)	40
			ABHV			
			0 (ft3)	10		



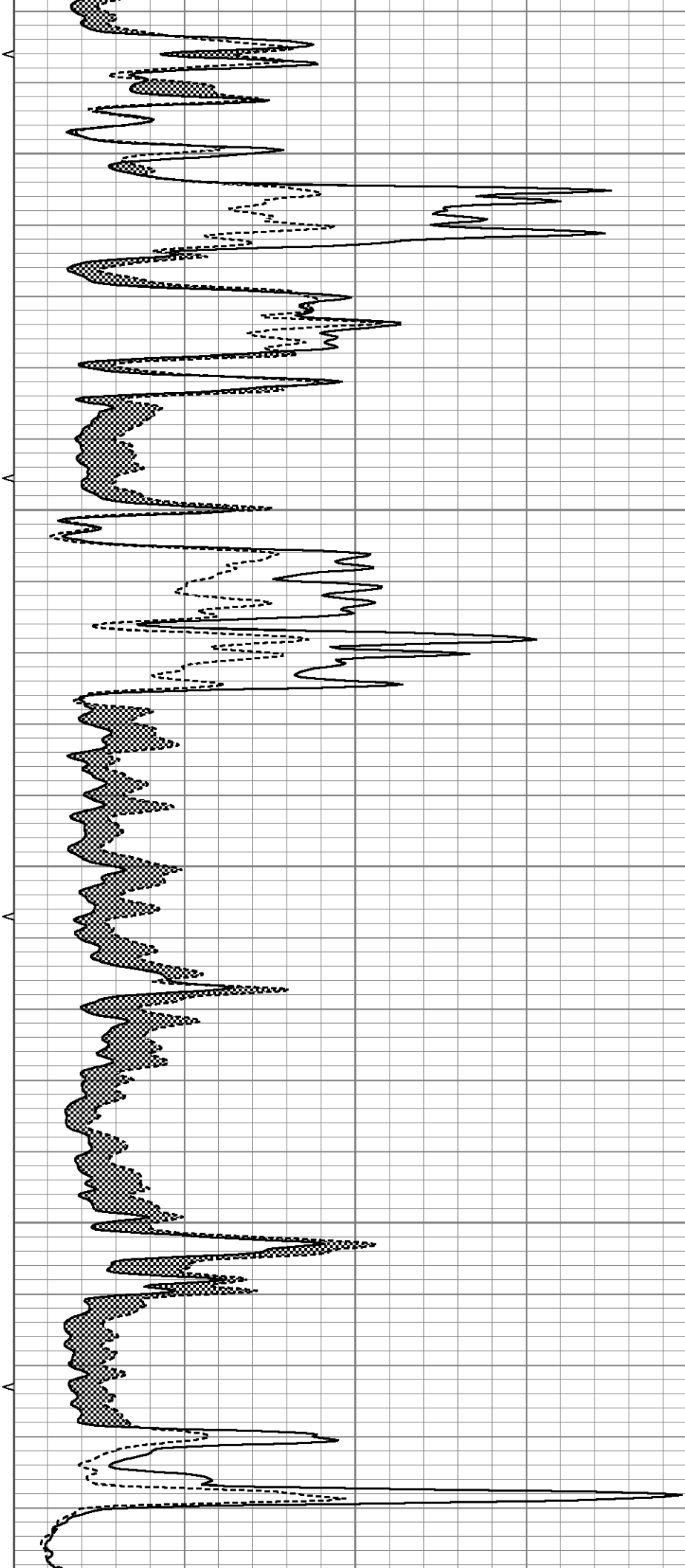


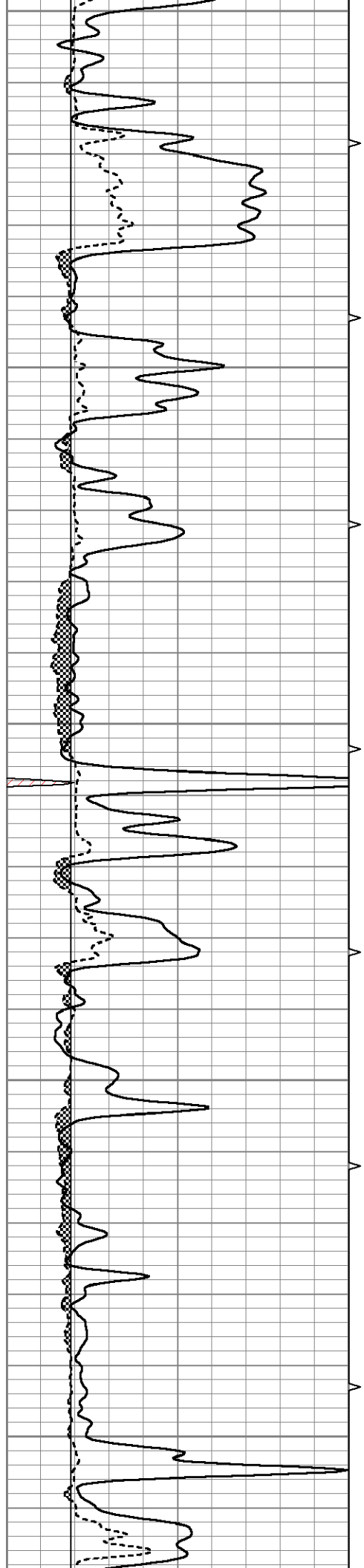
3600

3650

3700

3750





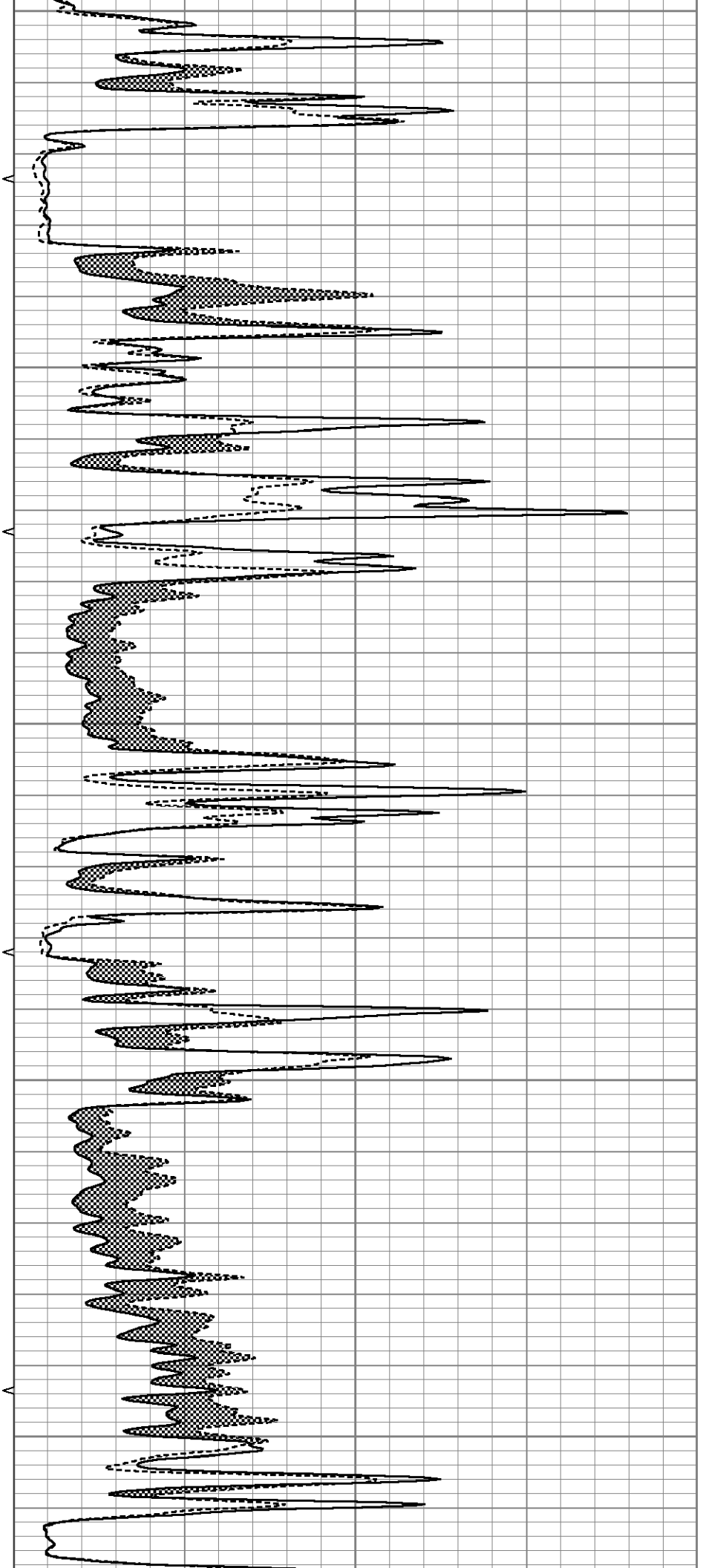
3800

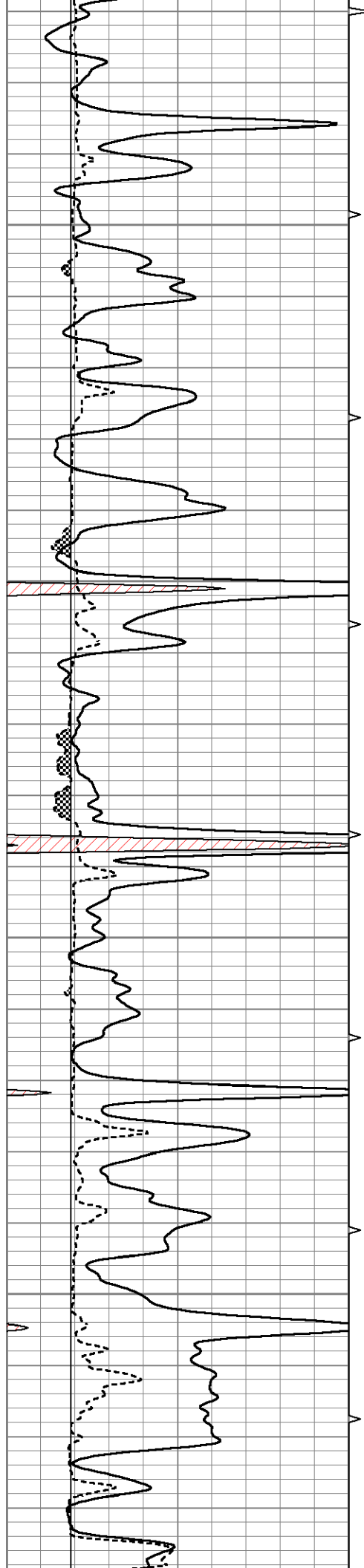
3850

3900

3950

4000



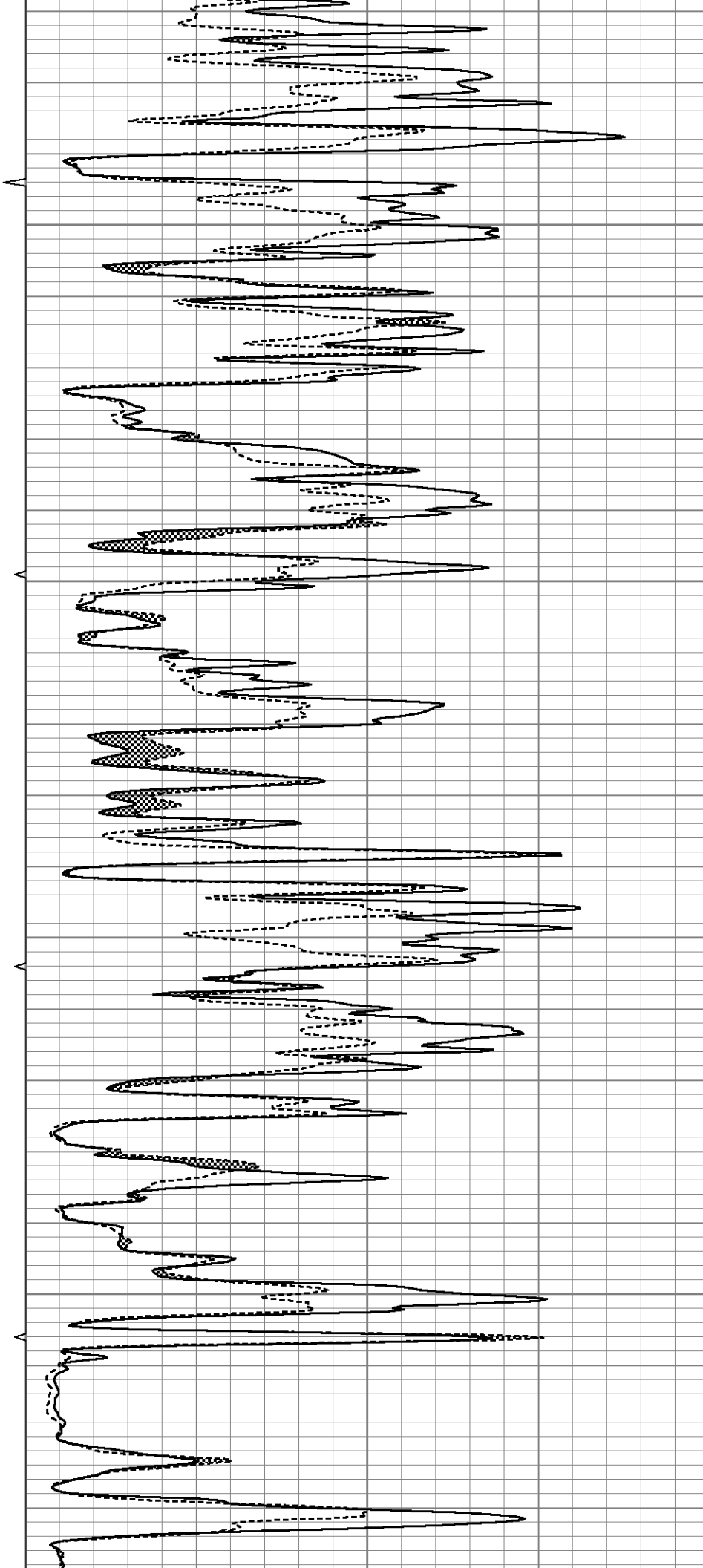


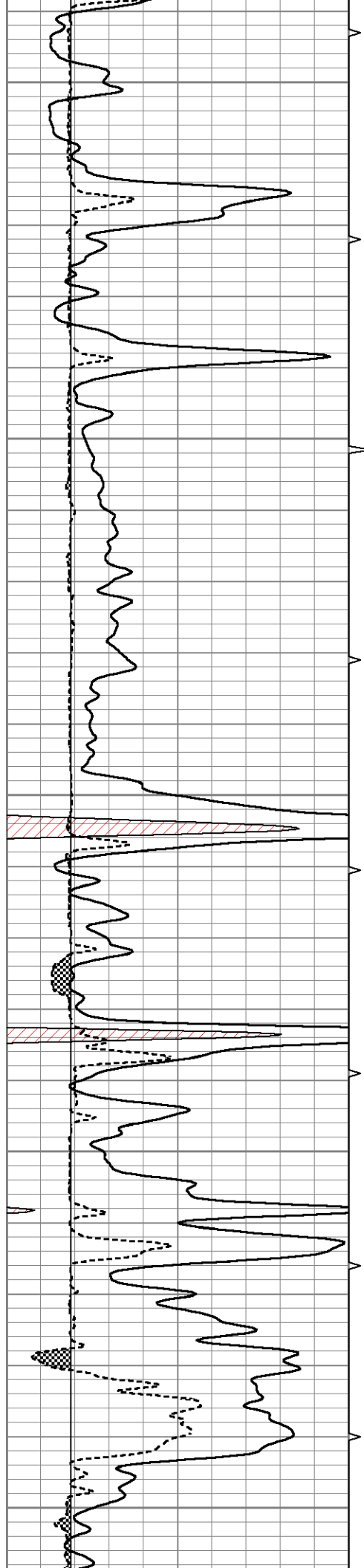
4050

4100

4150

4200





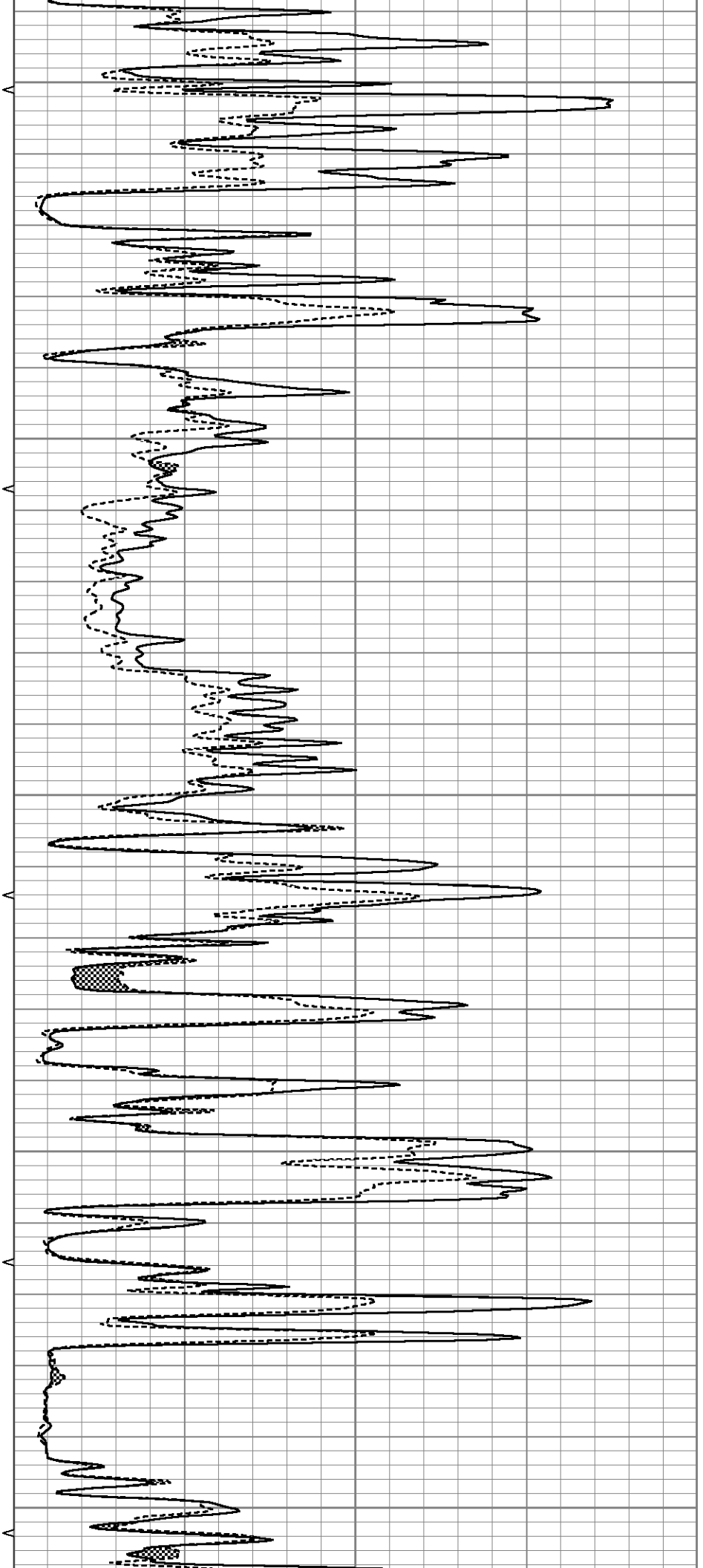
4250

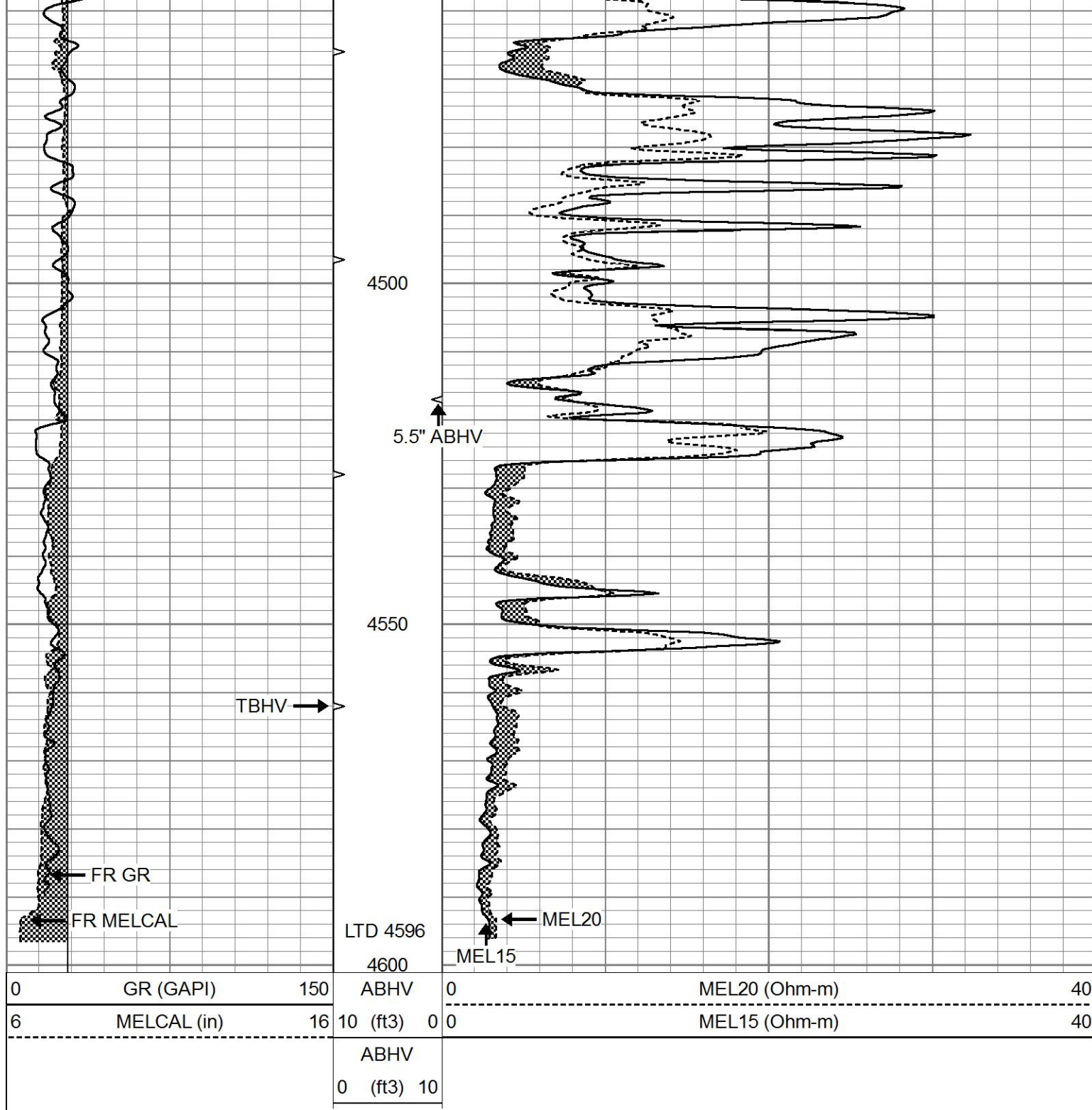
4300

4350

4400

4450



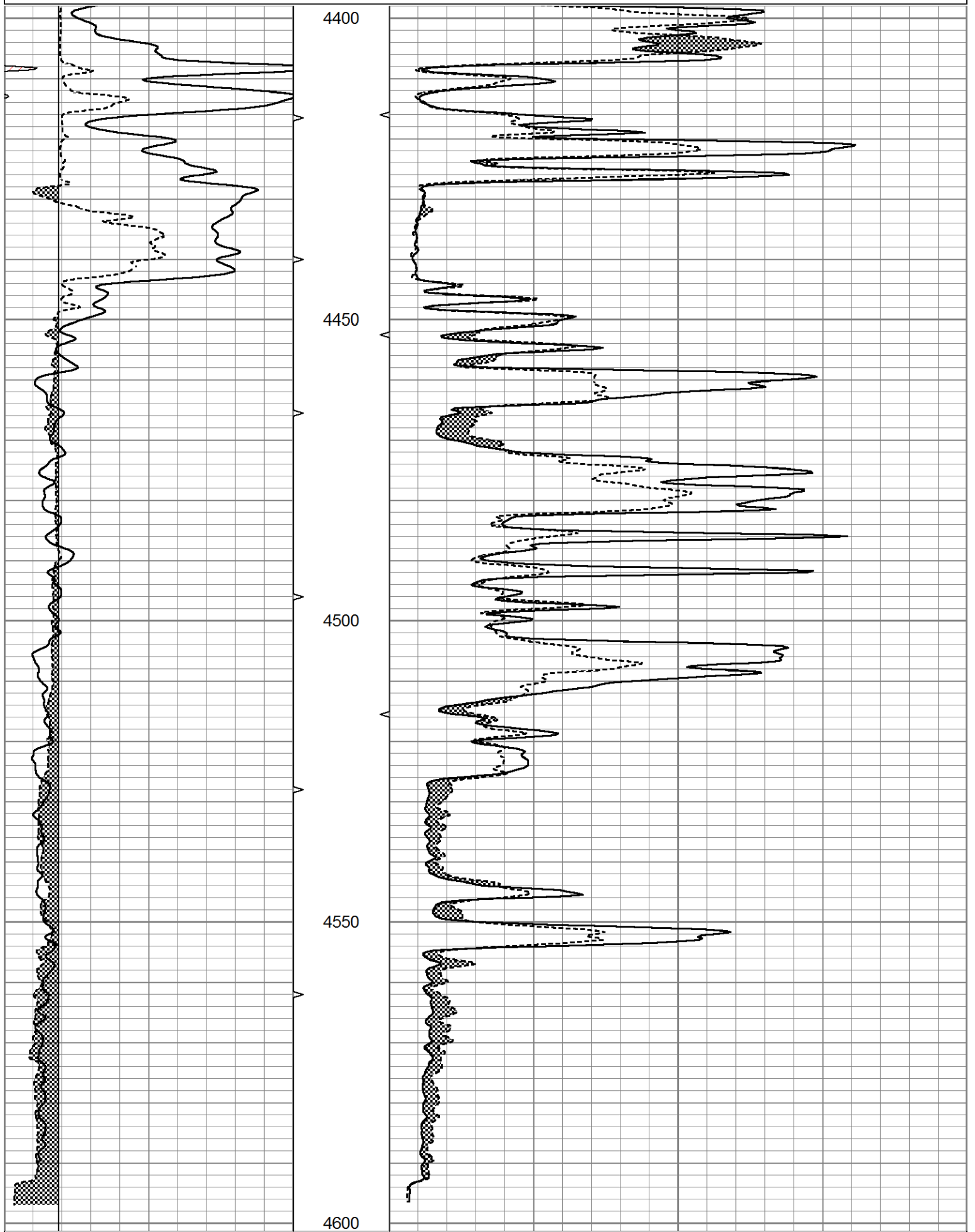


REPEAT SECTION

Database File 5828ddn.db
 Dataset Pathname pass5.1
 Presentation Format micro
 Dataset Creation Sat Oct 30 12:18:30 2021
 Charted by Depth in Feet scaled 1:240

0	GR (GAPI)	150	ABHV	0	MEL20 (Ohm-m)	40
6	MELCAL (in)	16	10 (ft3)	0	MEL15 (Ohm-m)	40
			ABHV			
			0 (ft3)	10		

ABHV
0 (ft3) 10



0 GR (GAPI) 150 ABHV 0 MEL20 (Ohm-m) 40

6 MEL CAL (in) 16 10 (ft3) 0 0 MEL15 (Ohm-m) 40

0	MELCOR (in)	10	10 (ft3)	0	0	MELT5 (ChinPin)	40
			ABHV				
			0 (ft3)	10			

Calibration Report			
Database File	5828ddn.db		
Dataset Pathname	pass6.2		
Dataset Creation	Sat Oct 30 12:56:23 2021		
MICRO Calibration Report			
Serial Number:	070910		
Tool Model:	ProbeN		
Performed:	Sat Oct 30 12:14:17 2021		
Caliper Calibration:	Gain=5.333	Offset=0.000	
	Low Cal	High Cal	
References	8.000	16.000	
Readings	1.500	3.000	
1.5" Calibration:	Gain=18.000	Offset=0.800	
	Low Cal	High Cal	
References	0.000	20.000	
Readings	0.000	1.216	
2" Calibration:	Gain=44.000	Offset=-0.500	
	Low Cal	High Cal	
References	0.000	20.000	
Readings	0.002	1.053	
Gamma Ray Calibration Report			
Serial Number:	070559		
Tool Model:	OPEN_GR		
Performed:	Sun Oct 24 12:56:47 2021		
Calibrator Value:	1.0	GAPI	
Background Reading:	0.0	cps	
Calibrator Reading:	1.0	cps	
Sensitivity:	0.2800	GAPI/cps	