

MICRO LOG



Company DARRAH OIL CO.,LLC.
 Well YOUNKIN #2-35
 Field WILDCAT
 County LOGAN
 State KANSAS

Company DARRAH OIL CO.,LLC.
 Well YOUNKIN #2-35
 Field WILDCAT
 County LOGAN State KANSAS

Location: 2225' FSL & 2223' FEL
 API #: 15-109-21621-0000
 SEC 35 TWP 13S RGE 34W
 Permanent Datum GROUND LEVEL Elevation 2802
 Log Measured From KELLY BUSHING 11' A.G.L.
 Drilling Measured From KELLY BUSHING
 Other Services CDL/CNL SON/DIL
 Elevation K.B. 2813 D.F. 2811 G.L. 2802

Date	07/08/21
Run Number	TWO
Depth Driller	4530
Depth Logger	4527
Bottom Logged Interval	4517
Top Log Interval	3000
Casing Driller	8 5/8" @ 325
Casing Logger	325
Bit Size	7 7/8"
Type Fluid in Hole	CHEMICAL MUD
Density / Viscosity	NA
pH / Fluid Loss	NA
Source of Sample	FLOWLINE
Rm @ Meas. Temp	1.4 @ 80F
Rmf @ Meas. Temp	1.05 @ 80F
Rmc @ Meas. Temp	1.68 @ 80F
Source of Rmf / Rmc	MEASURED
Rm @ BHT	.93 @ 121F
Time Circulation Stopped	2 HOURS
Time Logger on Bottom	////
Maximum Recorded Temperature	121F
Equipment Number	1523
Location	HAYS, KANSAS
Recorded By	GUS PFANENSTIEL
Witnessed By	SETH EVENSON

<<< 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.

Comments

THANK YOU FOR USING ELI WIRELINE, HAYS, KS. (785) 628-6395

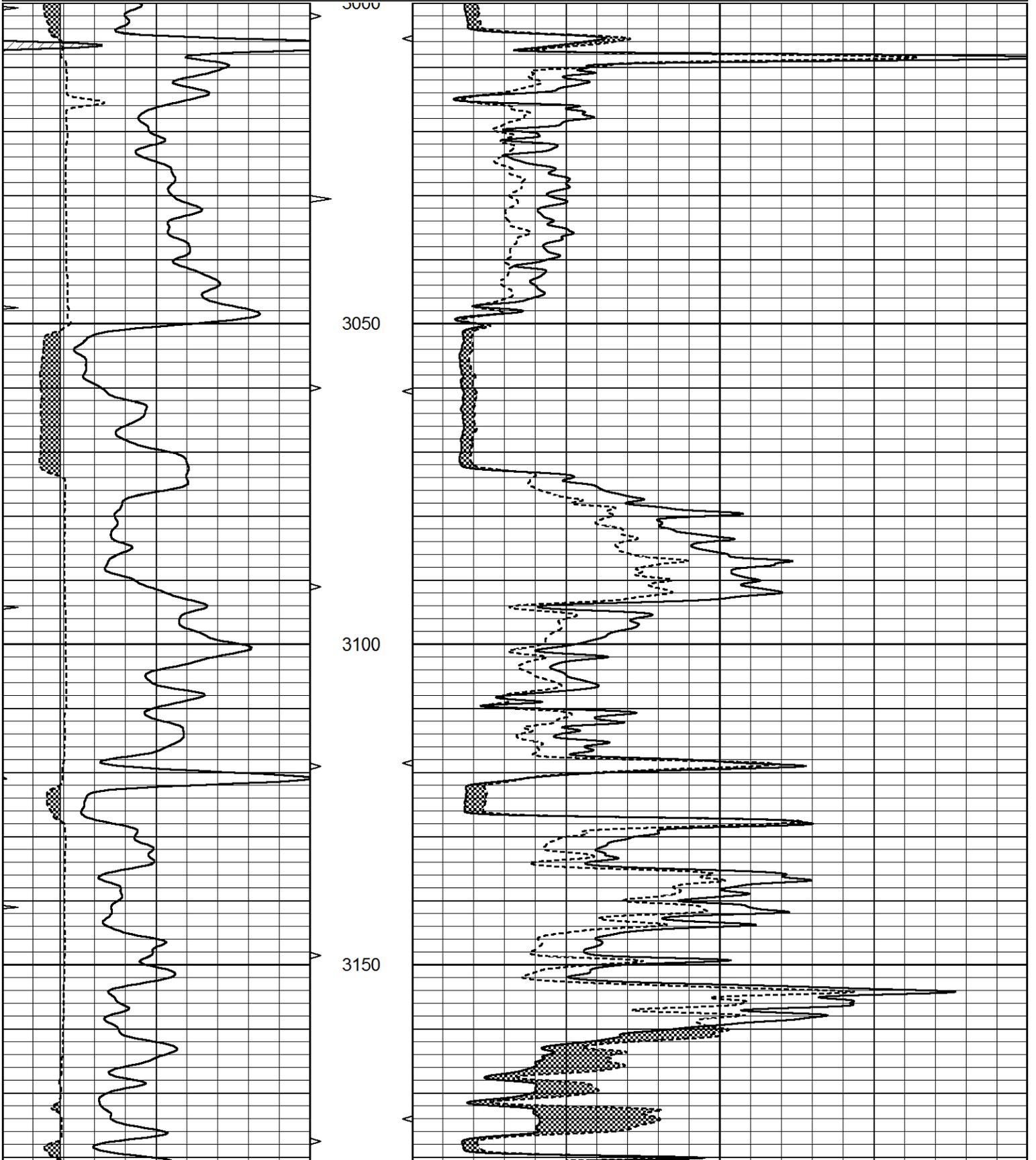
DIRECTIONS: OAKLEY KS SOUTH TO QUAIL RD, 7W TO RD 370, 1S TO PLAINS RD, 2W TO 350, 4S TO LARIAT RD, 1W THROUGH RED CATTLE GUARD, 2 MILES NW IN PASTURE

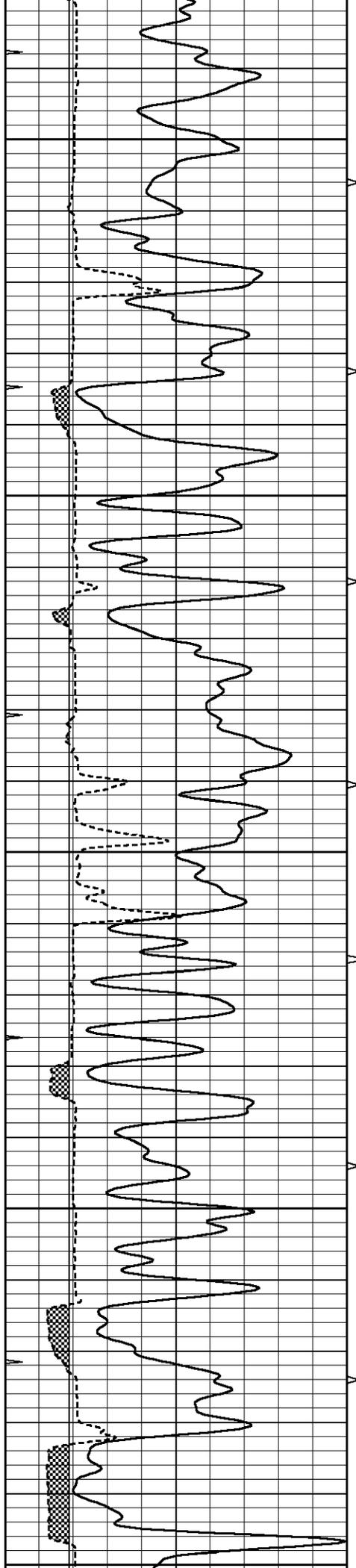


MAIN PASS

Database File 5450pe.db
 Dataset Pathname pass8MIC
 Presentation Format _micro
 Dataset Creation Thu Jul 08 08:38:01 2021
 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		





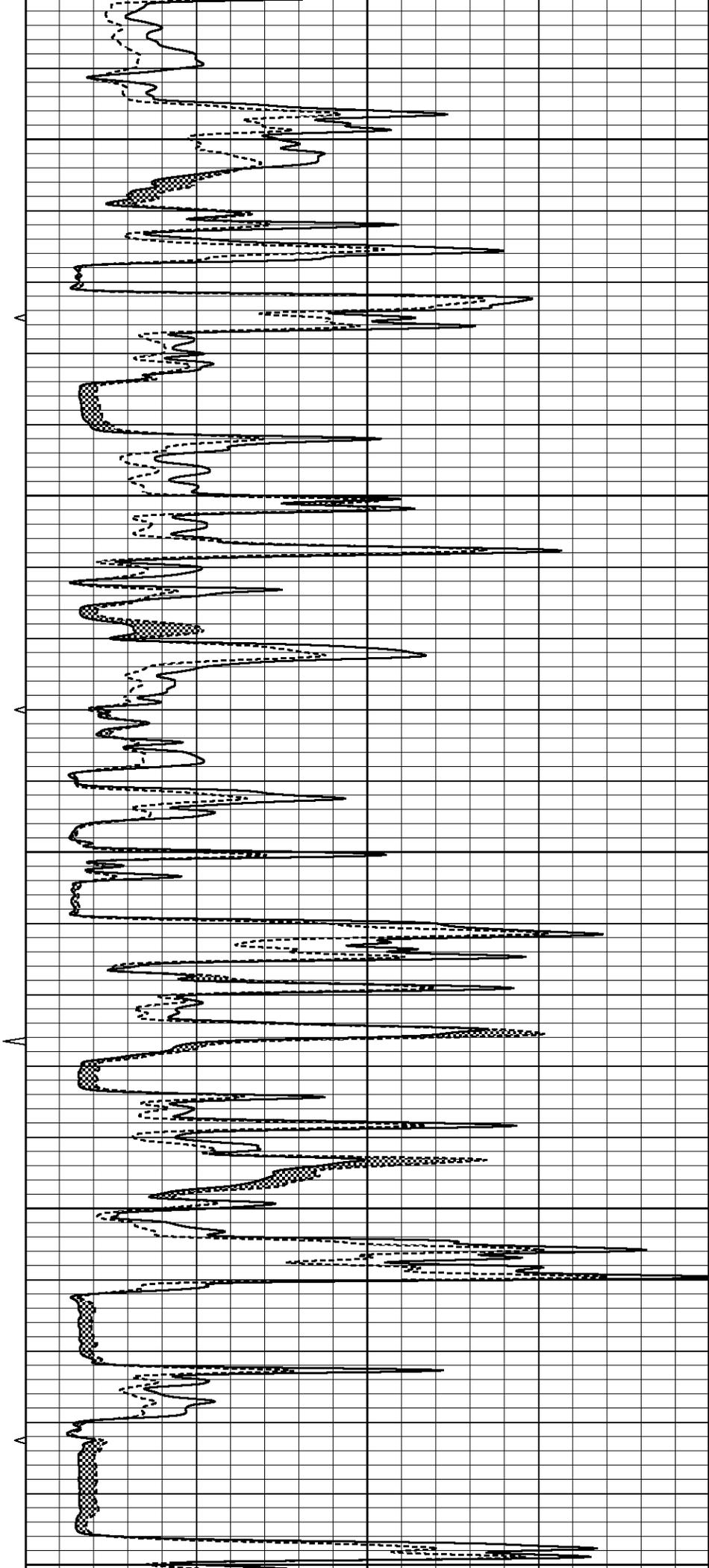
3200

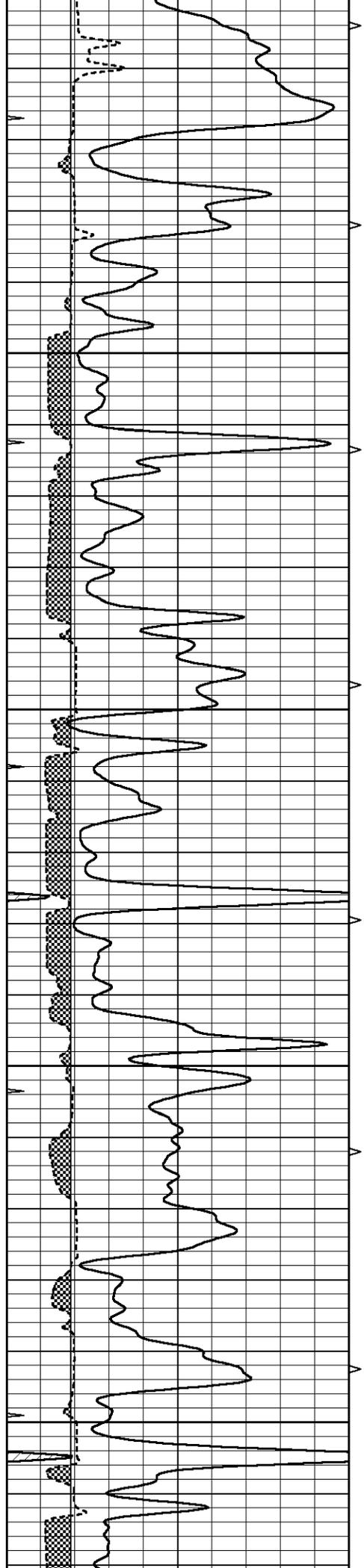
3250

3300

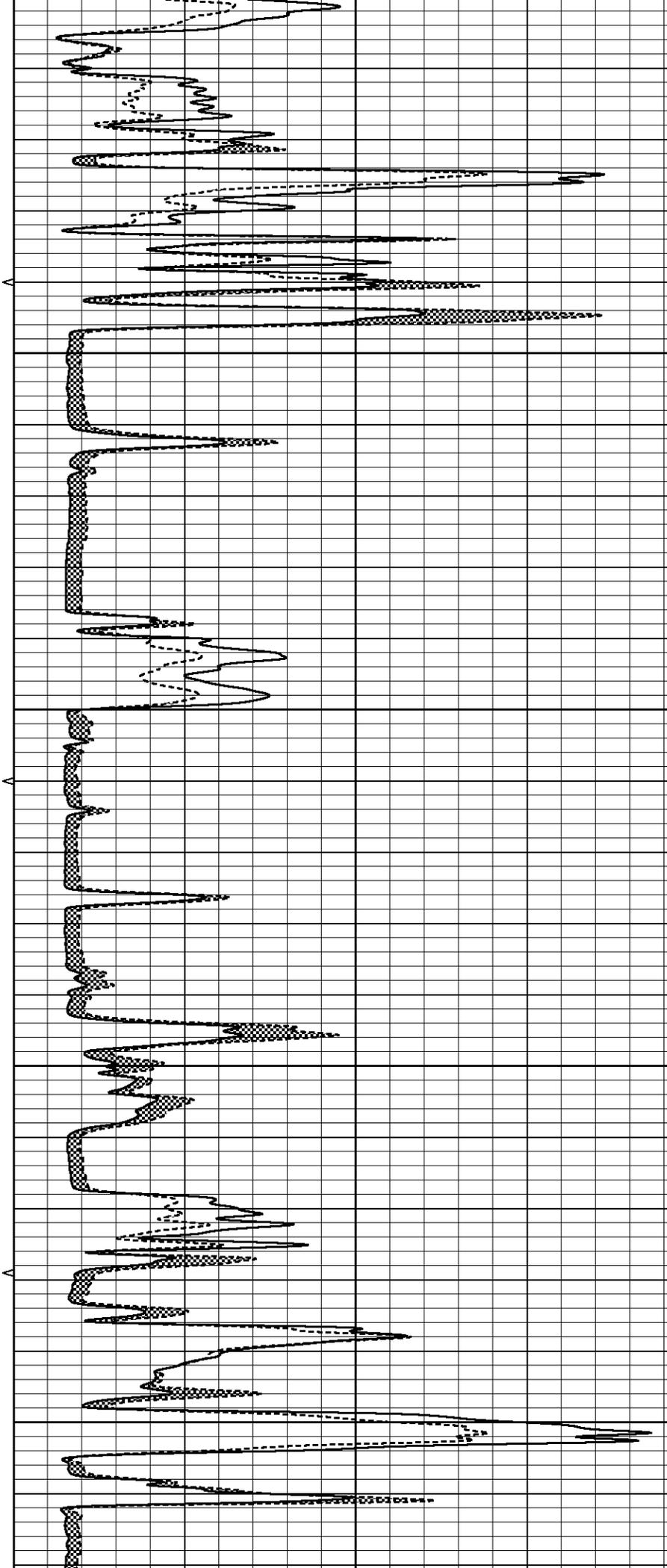
3350

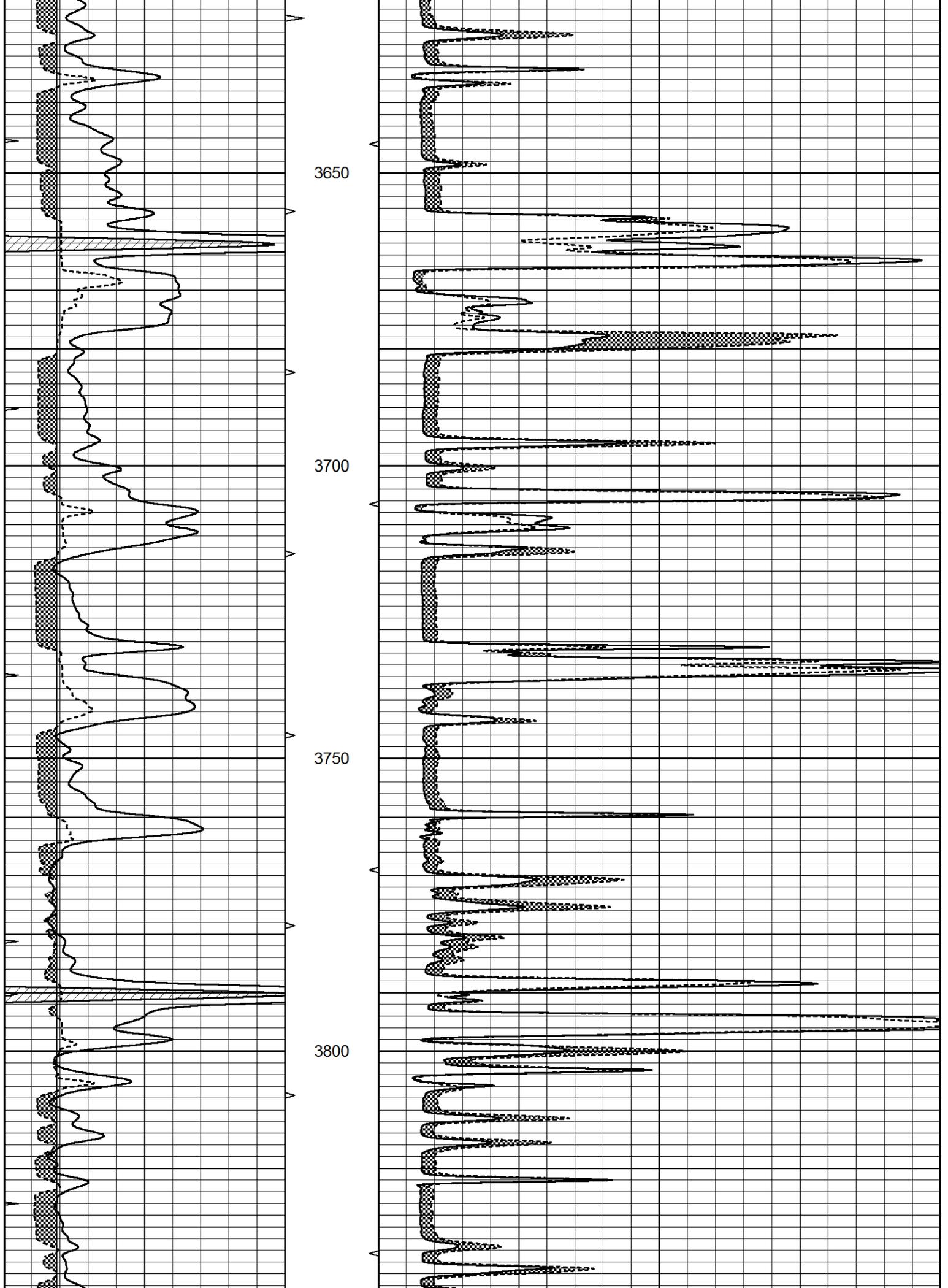
3400

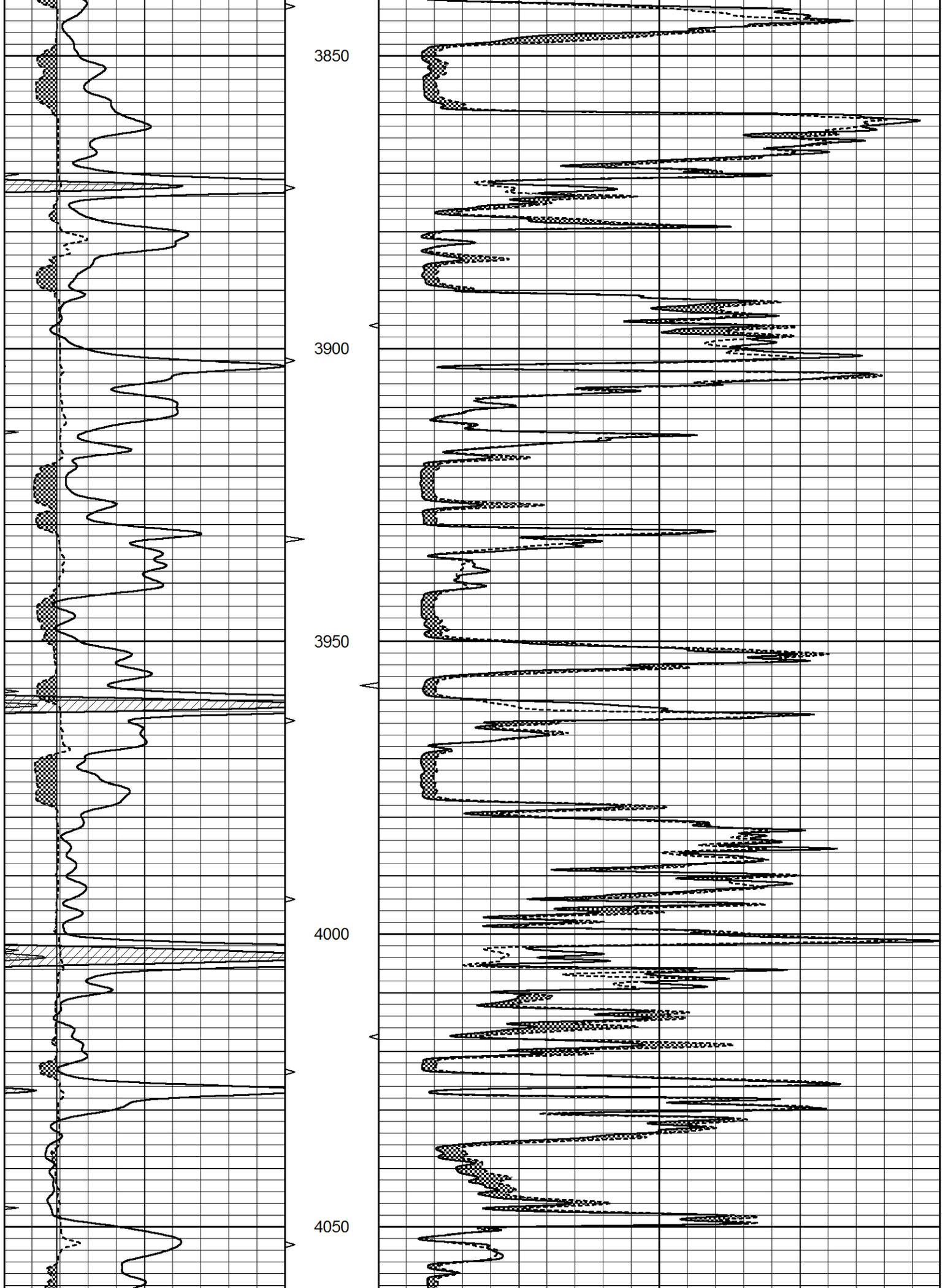


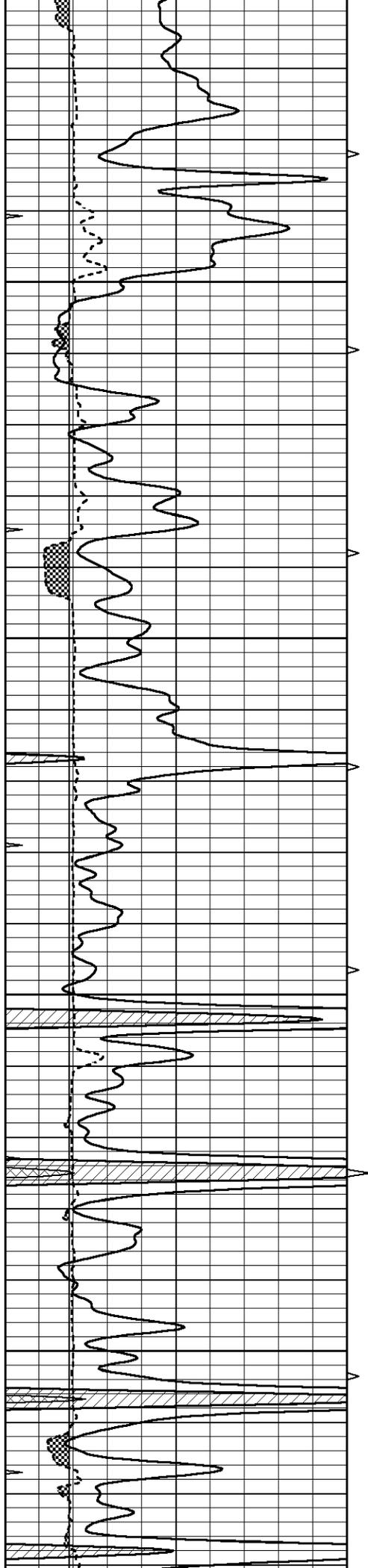


3400
3450
3500
3550
3600







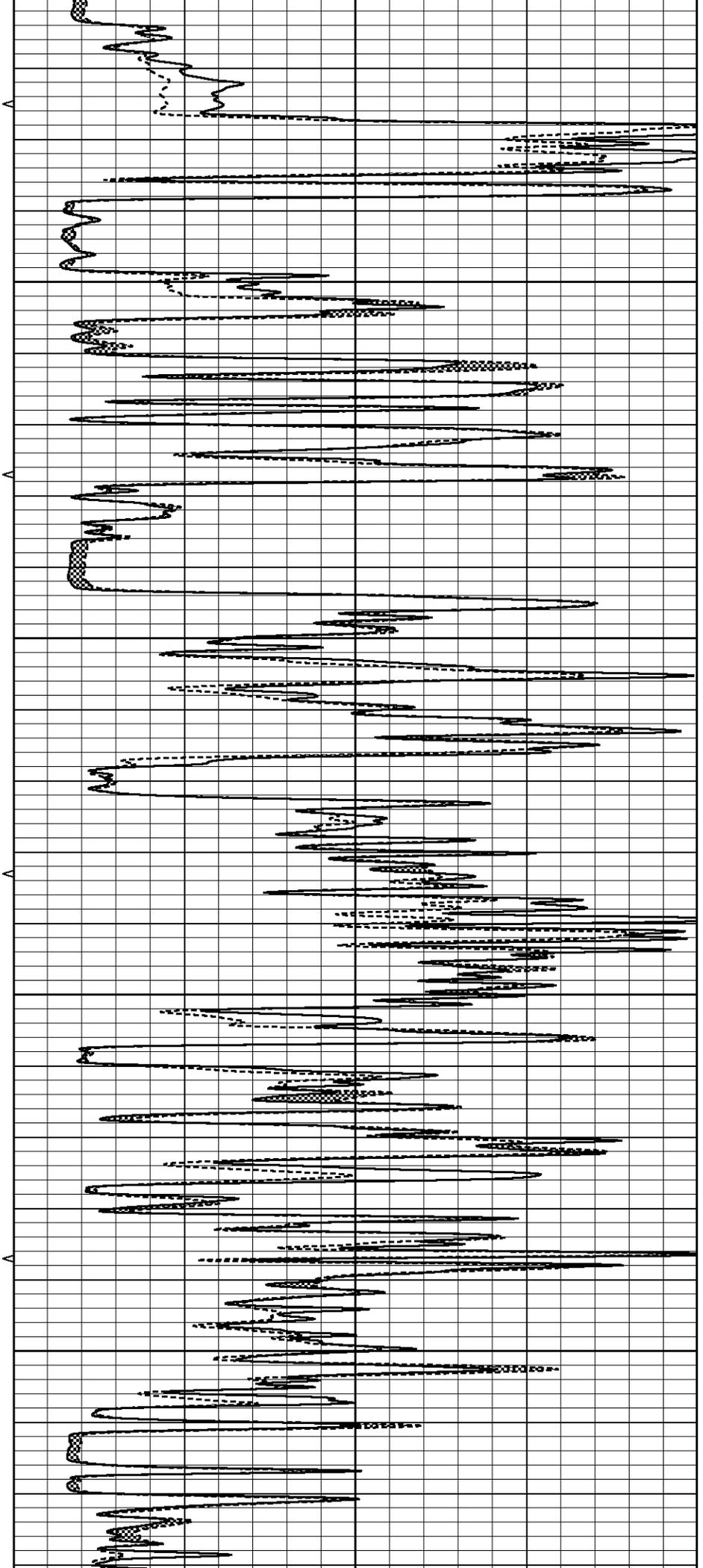


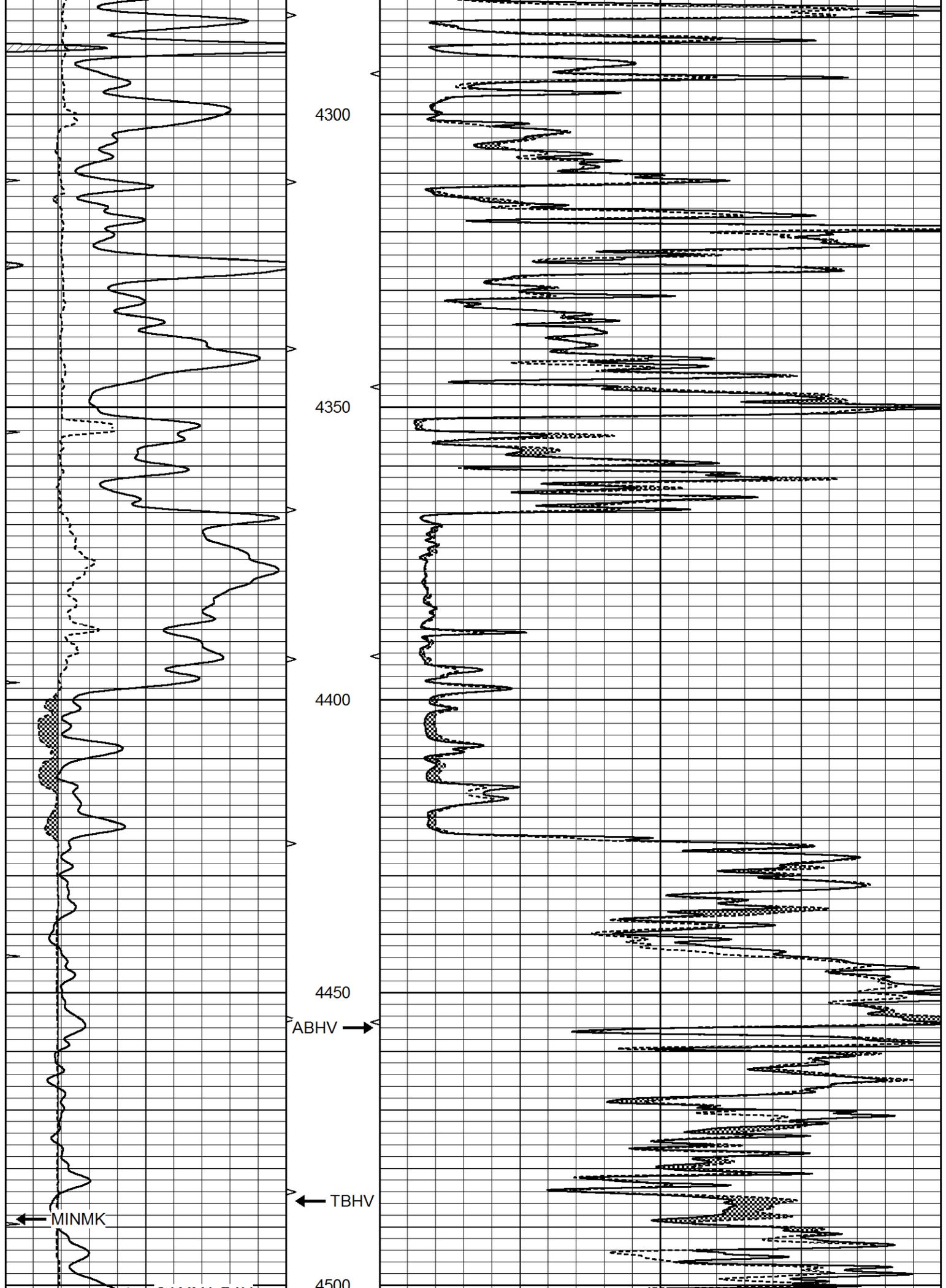
4100

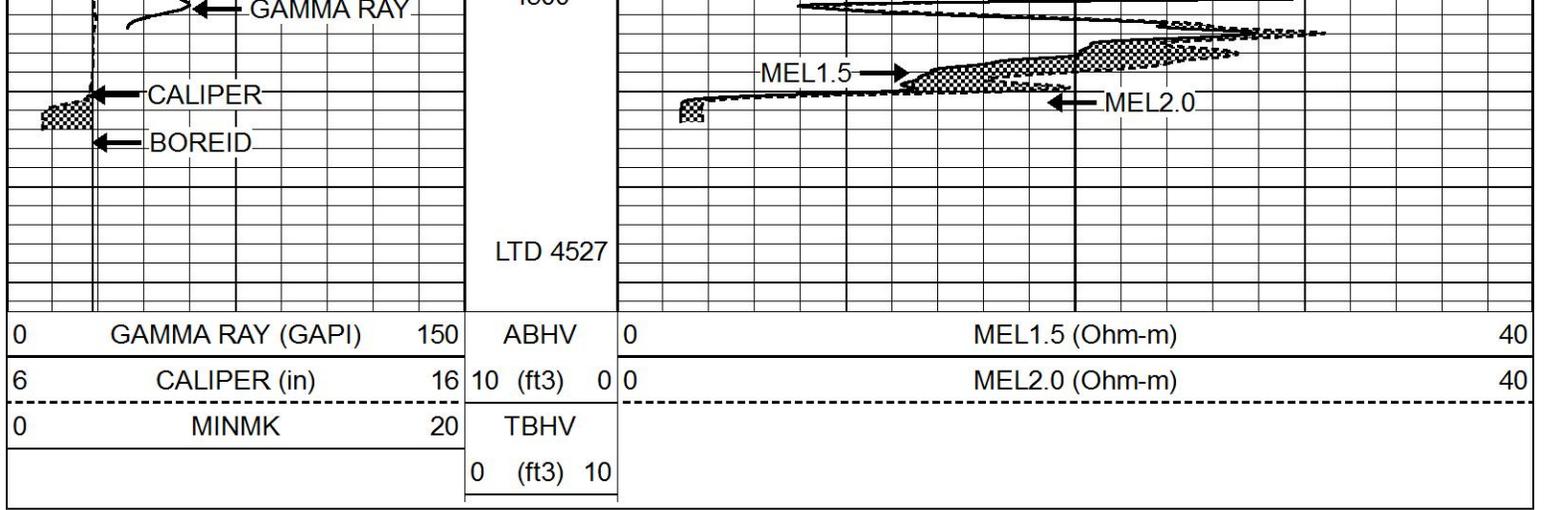
4150

4200

4250



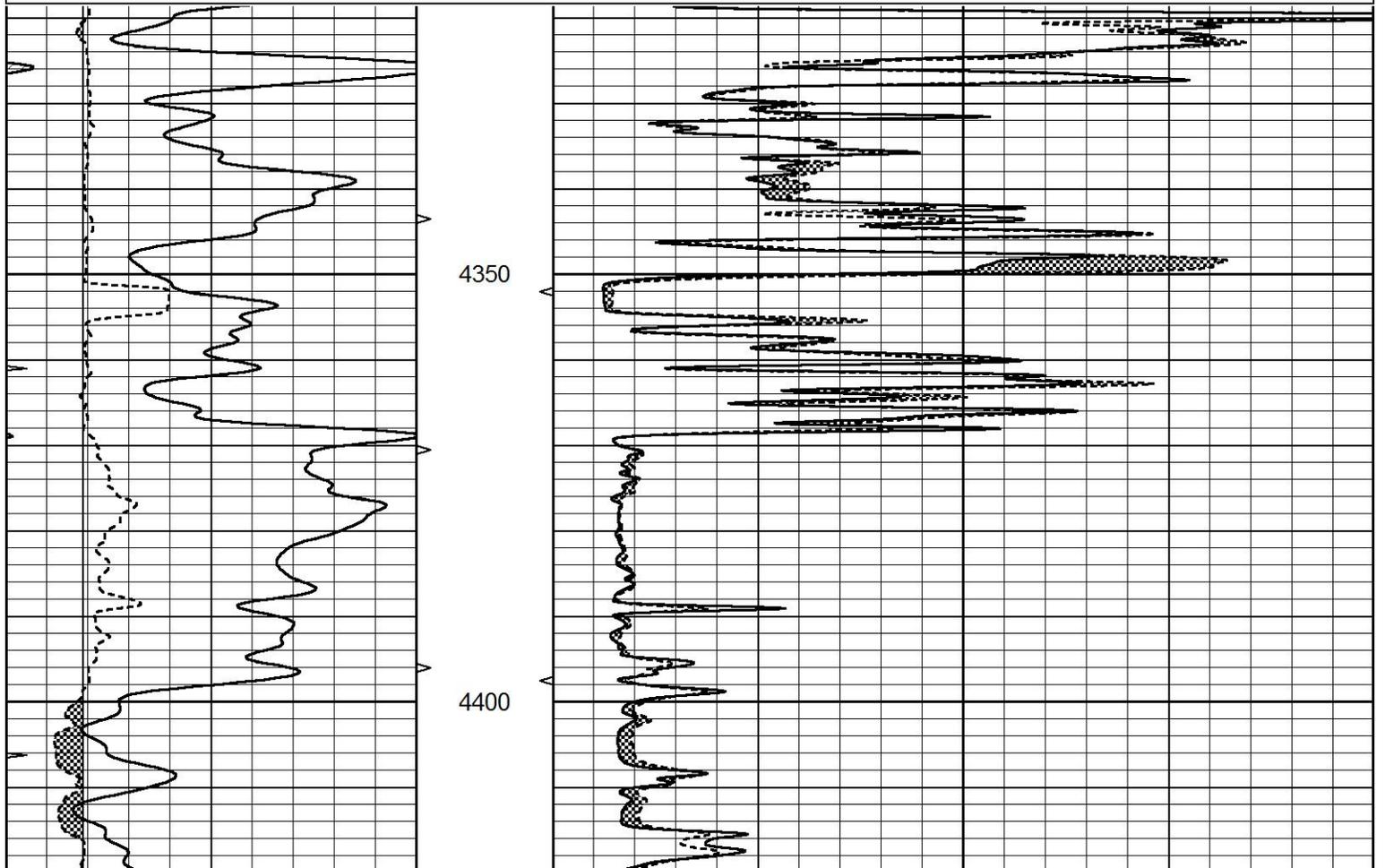


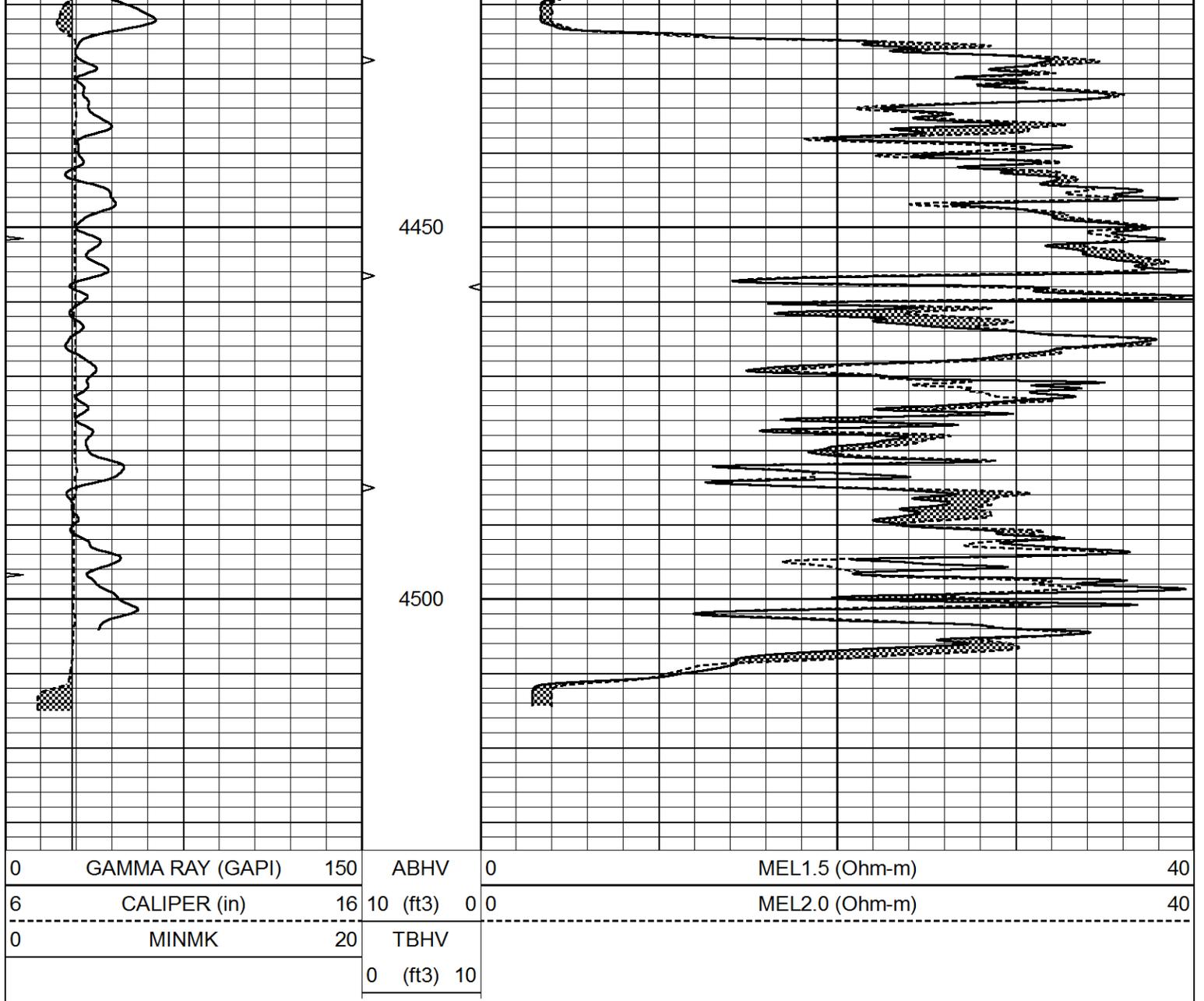


REPEAT SECTION

Database File 5450pe.db
 Dataset Pathname pass7.1
 Presentation Format _micro
 Dataset Creation Thu Jul 08 08:46:22 2021
 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 5450pe.db
 Dataset Pathname pass7.1
 Dataset Creation Thu Jul 08 08:46:22 2021

MICRO Calibration Report

Serial Number: Micro1
 Tool Model: Probel
 Performed: Mon Jun 28 04:02:18 2021

Caliper Calibration: Gain=2.815 Offset=4.652

References	Low Cal	High Cal
Readings	8.500	13.500
	0.887	2.663

1.5" Calibration: Gain=26.134 Offset=2.000

References	Low Cal	High Cal
Readings	0.000	20.000
	0.004	0.832

2" Calibration: Gain=28.000 Offset=2.200

	Low Cal	High Cal
References	0.000	20.000
Readings	0.022	0.793

Gamma Ray Calibration Report

Serial Number:	GR5	
Tool Model:	OPEN	
Performed:	Thu Jul 30 23:16:16 2020	
Calibrator Value:	1.0	GAPI
Background Reading:	0.0	cps
Calibrator Reading:	1.0	cps
Sensitivity:	0.6000	GAPI/cps