



MICRO LOG

Company RAYMOND OIL COMPANY, INC.

Well #1 YORK

Field WILDCAT

County LANE State KANSAS

Location: API #: 15-101-22675-0000

1212' FSL & 1452' FEL
NE - NE - SW - SE

SEC 11 TWP 20S RGE 28W

Permanent Datum GROUND LEVEL Elevation 2672
Log Measured From KELLY BUSHING 5' A.G.L.
Drilling Measured From KELLY BUSHING

Other Services
CDL/CNL
DIL/SON

Elevation

K.B. 2677
D.F. 2675
G.L. 2672

Date 9/17/22

Run Number TWO

Depth Driller 4674

Depth Logger 4674

Bottom Logged Interval 4658

Top Log Interval 3400

Casing Driller 8 5/8" @ 260'

Casing Logger 260

Bit Size 7 7/8"

Type Fluid in Hole CHEMICAL MUD CHLORIDES 2,950 PPM

Density / Viscosity 9.6/47

pH / Fluid Loss 11.0/8.4

Source of Sample FLOWLINE

Rm @ Meas. Temp 1.00 @ 82F

Rmf @ Meas. Temp .750 @ 82F

Rmc @ Meas. Temp 1.20 @ 82F

Source of Rmf / Rmc MEASUREMENT

Rm @ BHT .672 @ 122F

Time Circulation Stopped 4 HOURS

Time Logger on Bottom 7.45 A.M.

Maximum Recorded Temperature 122F

Equipment Number 922339

Location HAYS, KANSAS

Recorded By JEFF LUEBBERS

Witnessed By KIM SHOEMAKER

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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.

15-101-22675-0000

Comments

THANK YOU FOR USING ELI WIRELINE HAYS, KANSAS (785) 628-6395
DIRECTIONS

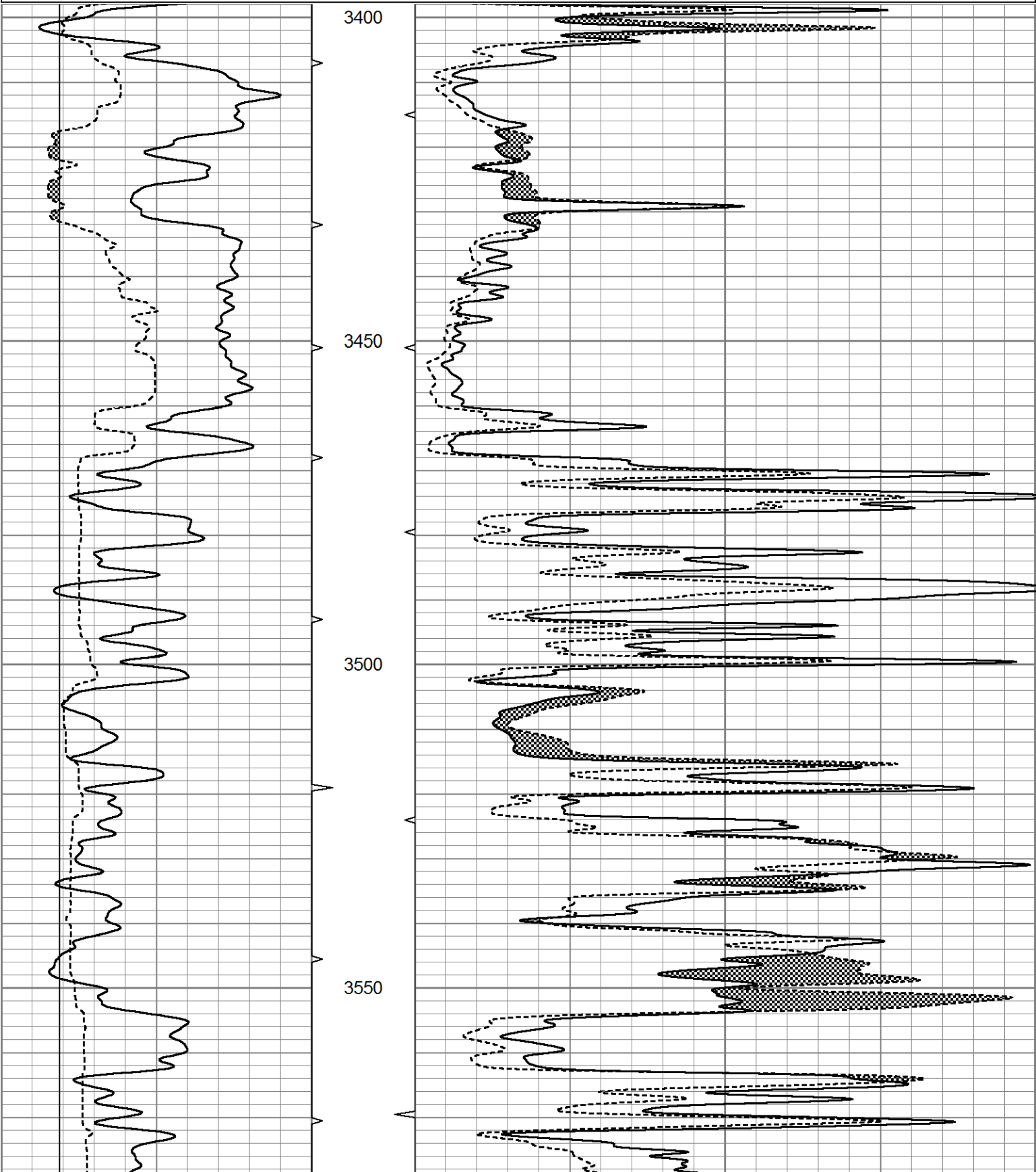
DIGHTON, KS., 9S. ON HWY 23 TO "60TH RD.", 4E. TO "OGALLAH RD.", 1 1/4S. TO FARM, E. INTO

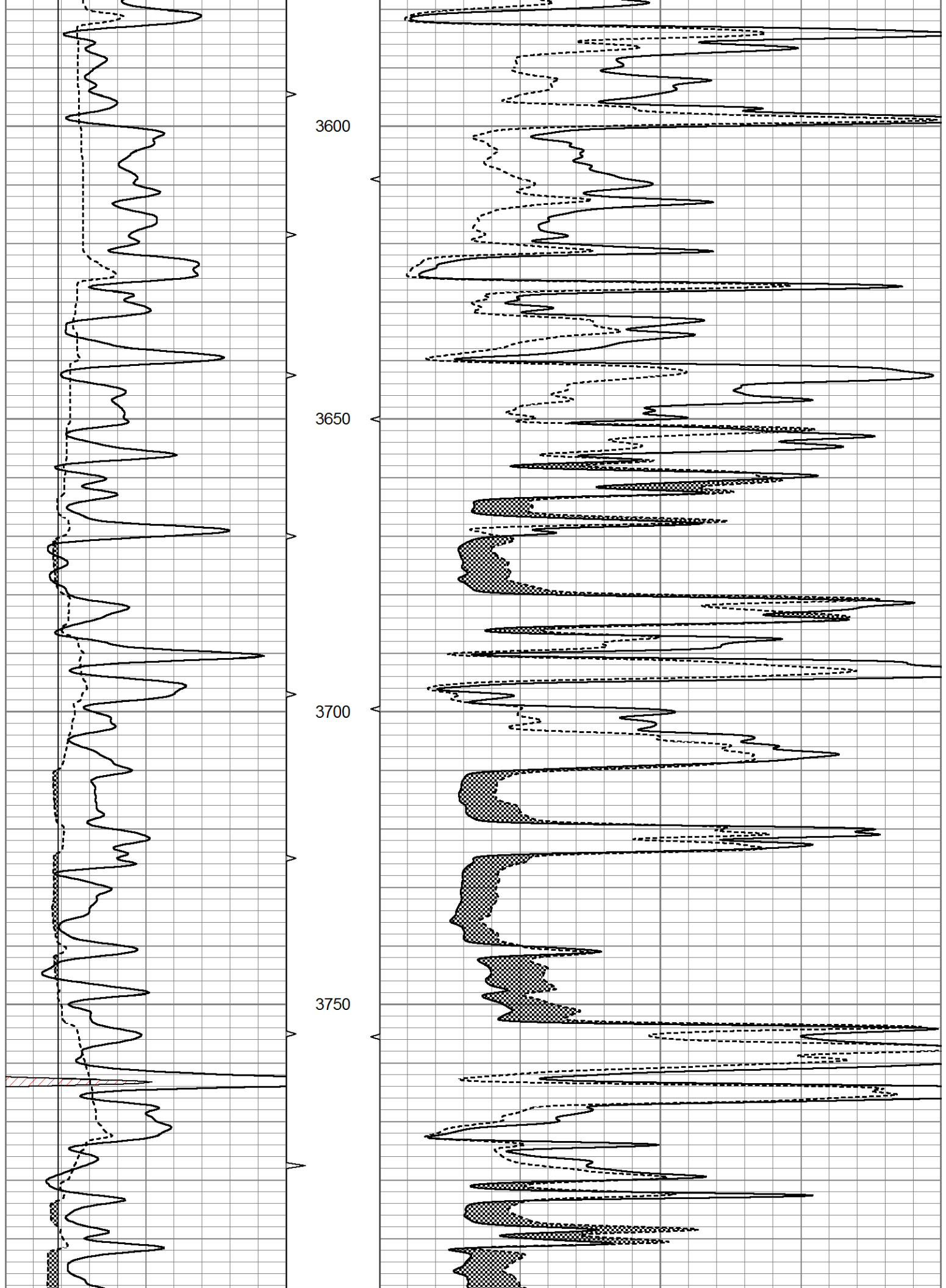


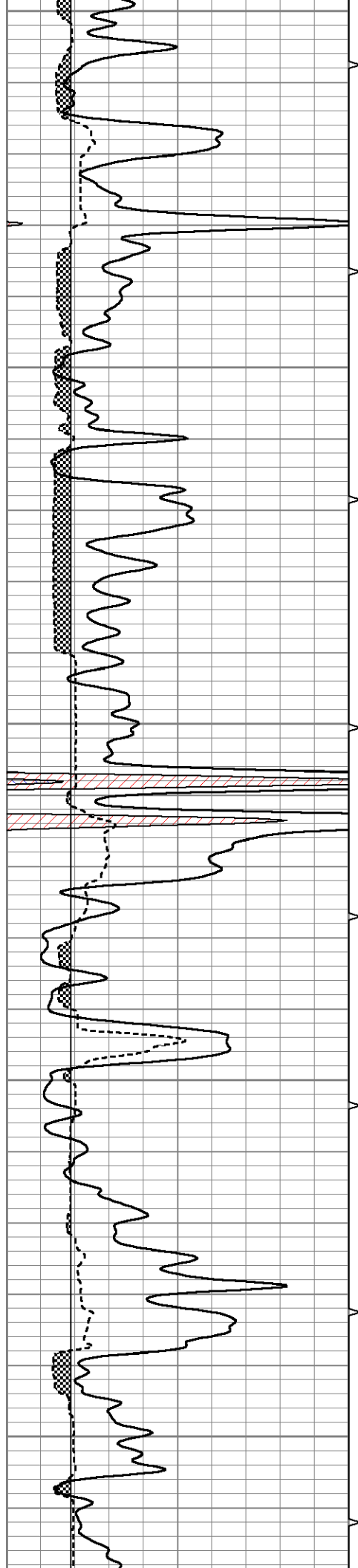
MAIN SECTION

Database File	7077ddn.db
Dataset Pathname	pass6.1
Presentation Format	micro
Dataset Creation	Sat Sep 17 08:51:32 2022
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		







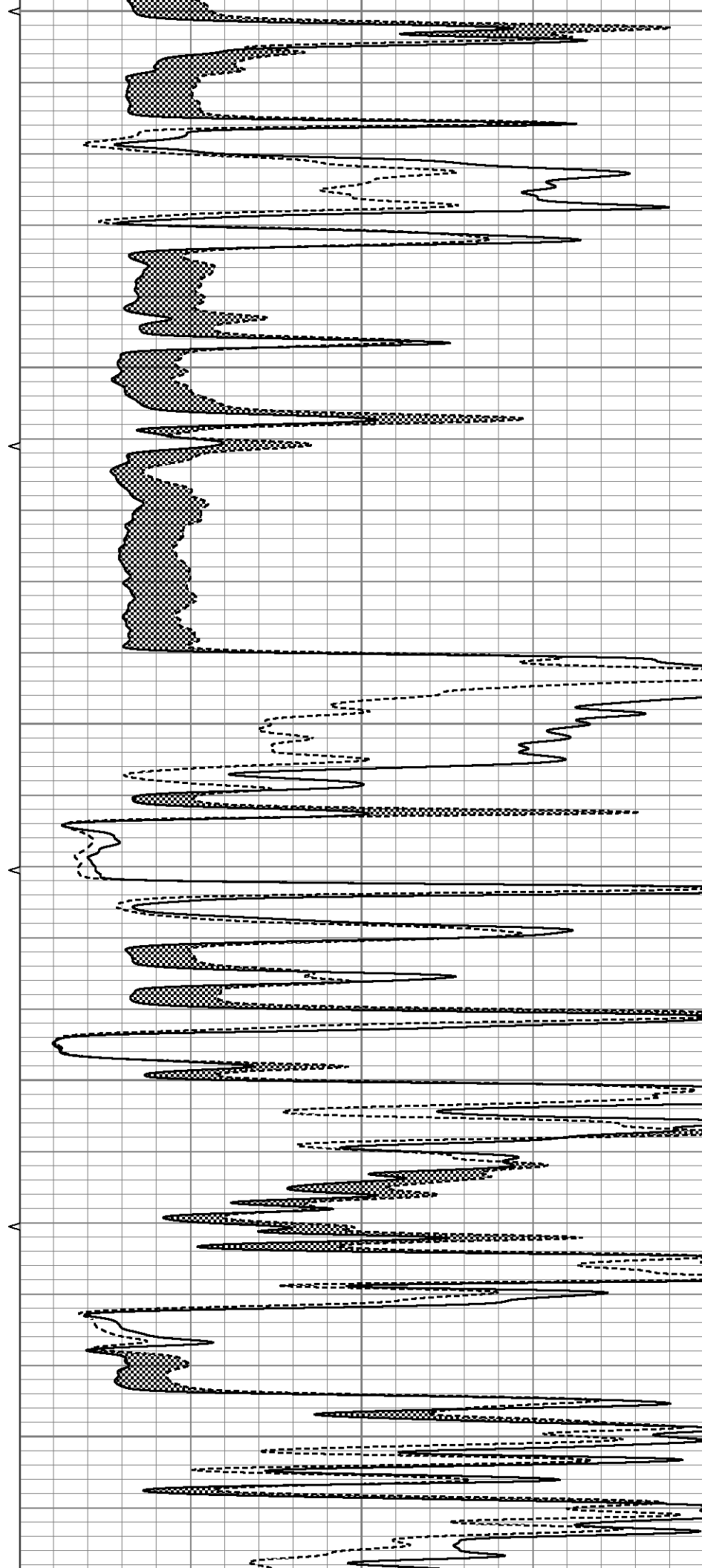
3800

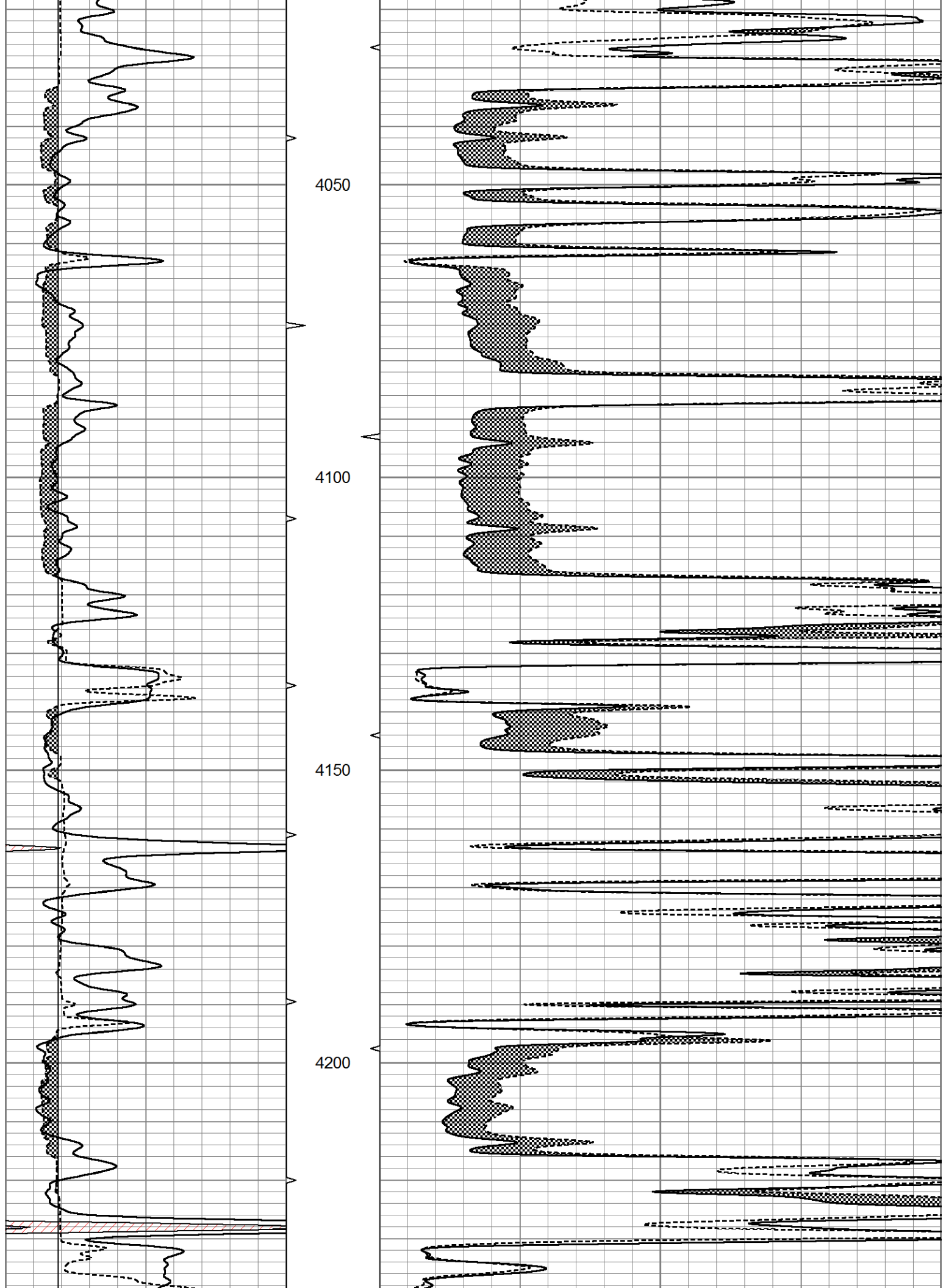
3850

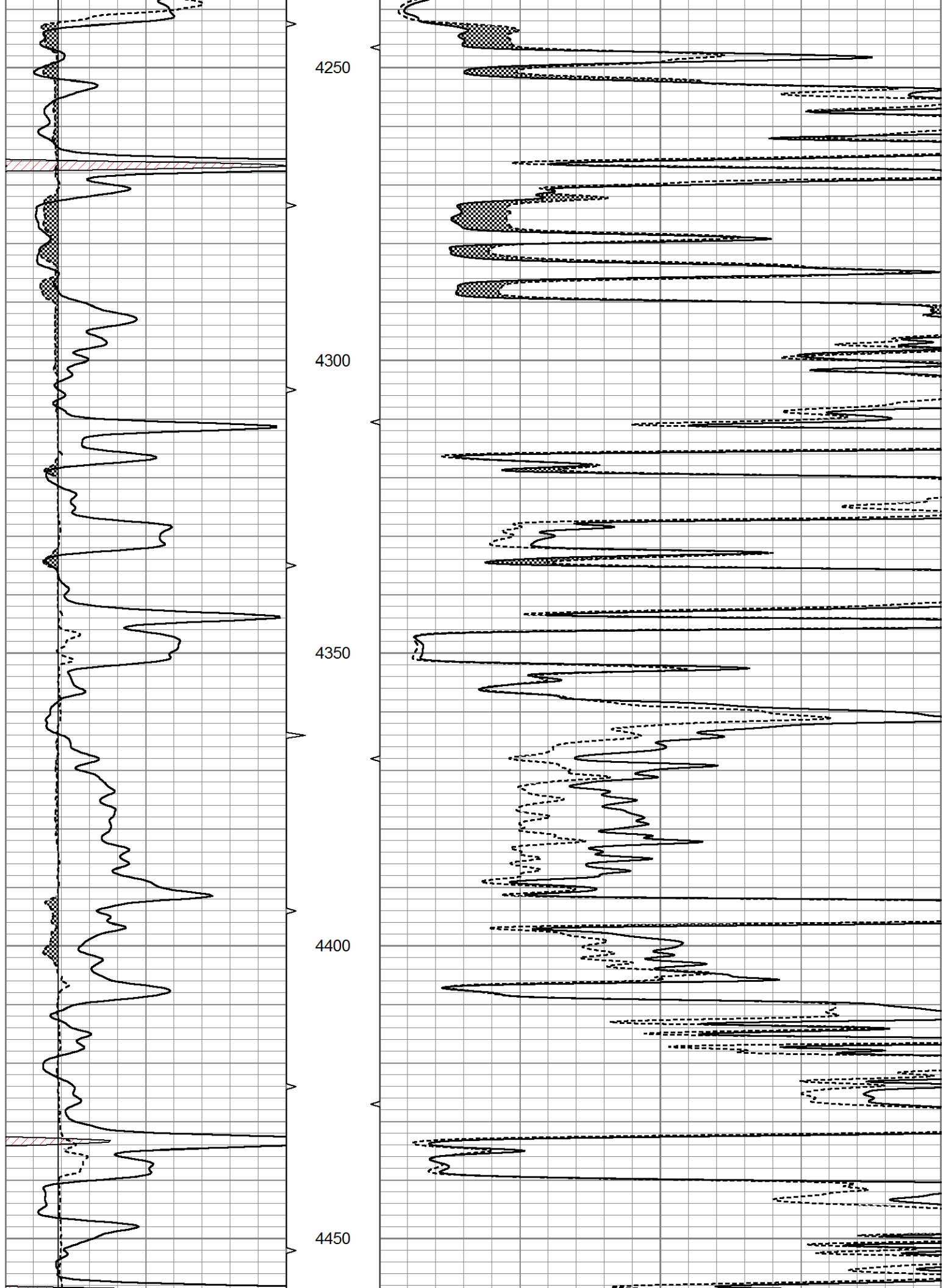
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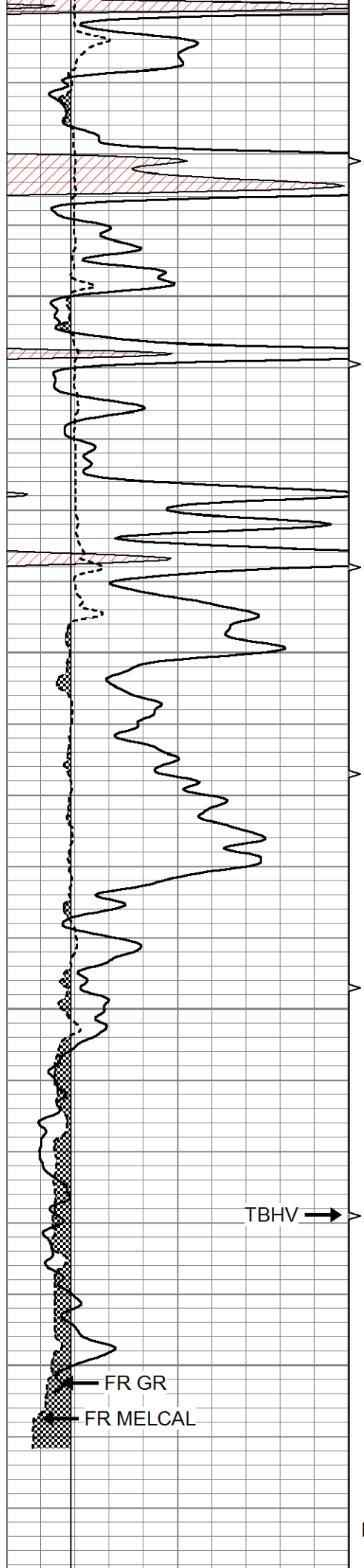
3950

4000









4500

4550

4600

4650

LTD 4674

5.5" ABHV

MEL15

MEL20

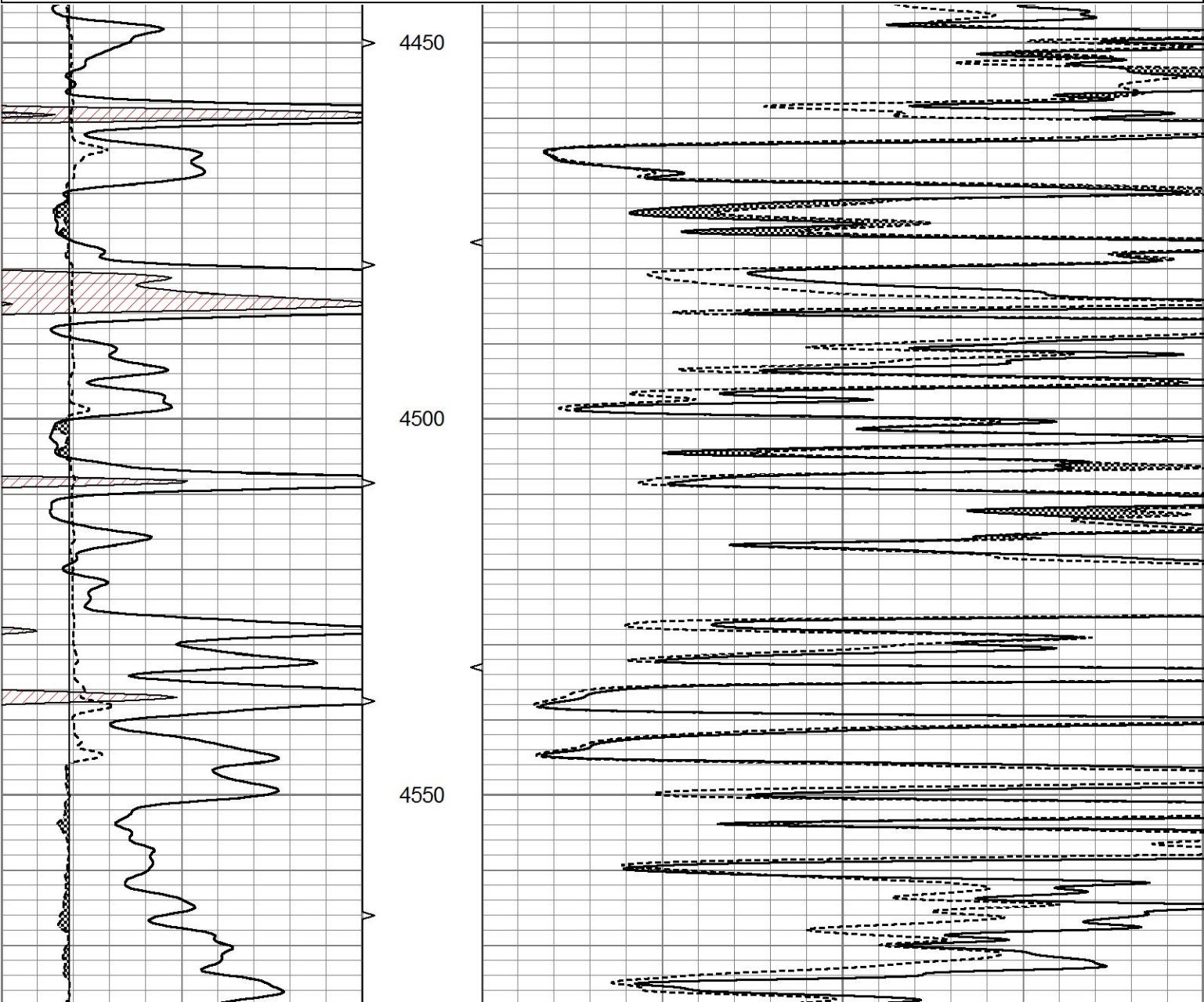
0	GR (GAPI)	150	ABHV	0	MEL20 (Ohm-m)	40
6	MELCAL (in)	16	10 (ft3) 0	0	MEL15 (Ohm-m)	40
			ABHV			
			0 (ft3) 10			

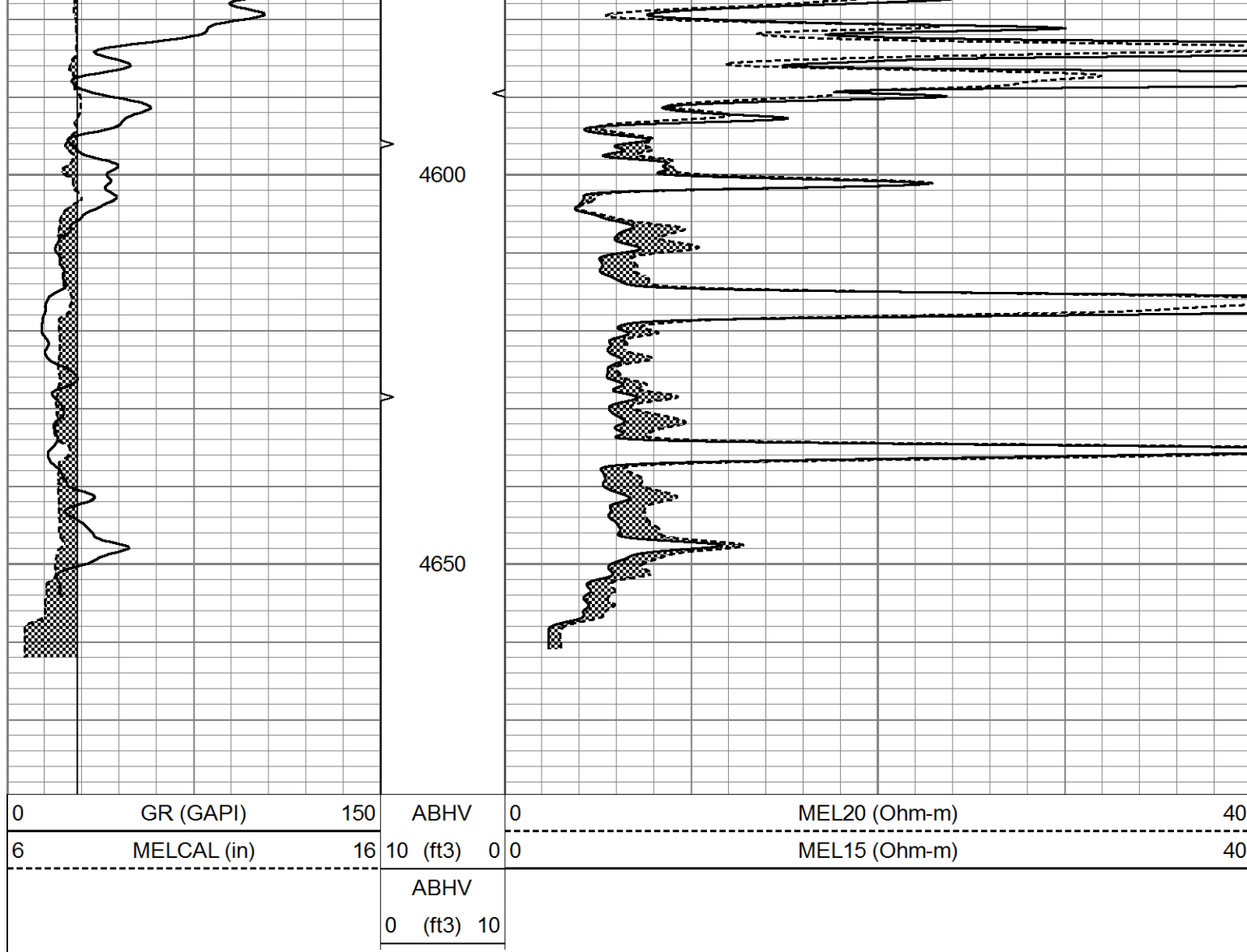


REPEAT SECTION

Database File	7077ddn.db
Dataset Pathname	pass5.2
Presentation Format	micro
Dataset Creation	Sat Sep 17 09:09:20 2022
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	0	MEL15 (Ohm-m)	40
			ABHV			
			0 (ft3) 10			





Database File		7077ddn.db	
Dataset Pathname		pass6.1	
Dataset Creation		Sat Sep 17 08:51:32 2022	
MICRO Calibration Report			
Serial Number:		070910	
Tool Model:		ProbeN	
Performed:		Tue Sep 13 14:14:39 2022	
Caliper Calibration:		Gain=4.706	Offset=0.471
References		Low Cal	High Cal
Readings		8.000	16.000
		1.600	3.300
1.5" Calibration:		Gain=38.000	Offset=0.000
References		Low Cal	High Cal
Readings		0.000	20.000
		0.000	1.216
2" Calibration:		Gain=55.000	Offset=-1.000
References		Low Cal	High Cal
Readings		0.000	20.000
		0.002	1.053

Gamma Ray Calibration Report		
Serial Number:	070558	
Tool Model:	OPEN_GR	
Performed:	Sat Sep 17 08:09:08 2022	
Calibrator Value:	1.0	GAPI
Background Reading:	0.0	cps
Calibrator Reading:	1.0	cps
Sensitivity:	0.3000	GAPI/cps