

MICRO LOG

Company DOWNING - NELSON OIL COMPANY, INC.

Well HFI #3-27

Field UNNAMED

County RAWLINS State KANSAS

Location: API #: 15-153-21330-0000

2031' FSL & 2288' FEL
SE - NW - NW - SE

SEC 27 TWP 4S RGE 36W

Permanent Datum GROUND LEVEL Elevation 3354
Log Measured From KELLY BUSHING 11' A.G.L.
Drilling Measured From KELLY BUSHING

Other Services
CDL/CNL
DIL

Elevation

K.B. 3365
D.F. 3363
G.L. 3354

Date 7/1/24

Run Number TWO

Depth Driller 4803

Depth Logger 4800

Bottom Logged Interval 4798

Top Log Interval 3600

Casing Driller 8.625@475

Casing Logger 475

Bit Size 7.785

Type Fluid in Hole CHEMICAL MUD

Density / Viscosity 9.6/56

pH / Fluid Loss 10.0/8.8

Source of Sample FLOWLINE

Rm @ Meas. Temp 1.50@96F

Rmf @ Meas. Temp 1.13@96F

Rmc @ Meas. Temp 1.80@96F

Source of Rmf / Rmc MEASUREMENT

Rm @ BHT 1.17@123F

Time Circulation Stopped 3.5 HOURS

Time Logger on Bottom 7.45 P.M.

Maximum Recorded Temperature 123F

Equipment Number 922339

Location HAYS, KANSAS

Recorded By JEFF LUEBBERS

Witnessed By MARC DOWNING

<<< 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.

15-153-21330-0000

Comments

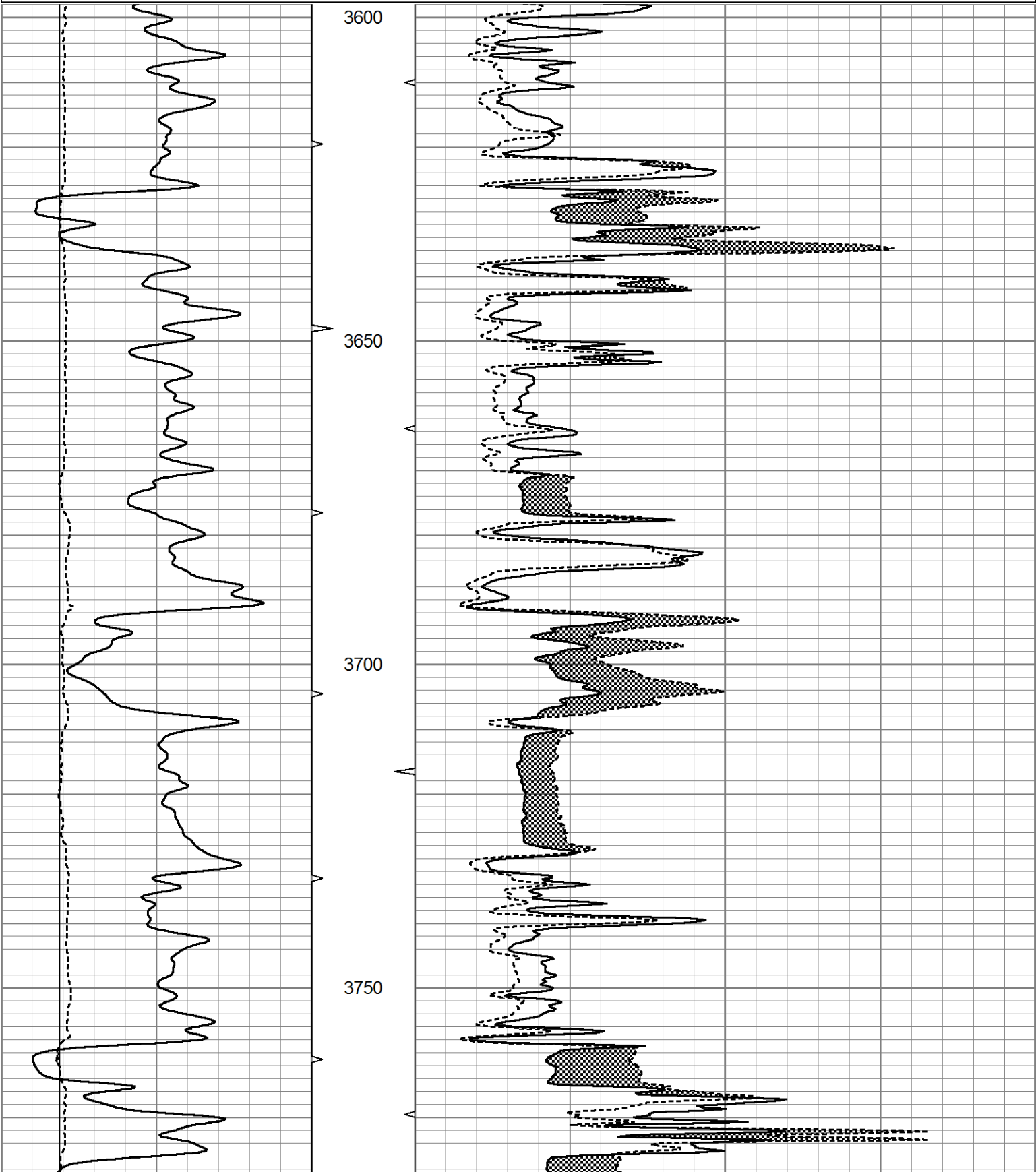
THANK YOU FOR USING ELI WIRELINE HAYS. KANSAS (785) 628-6395
DIRECTIONS
BREWSTER, KS., S. TO "RD. H", 1E. TO TANK BATTERY, 1/2N. ON LEASE RD. 1/2E., S. INTO

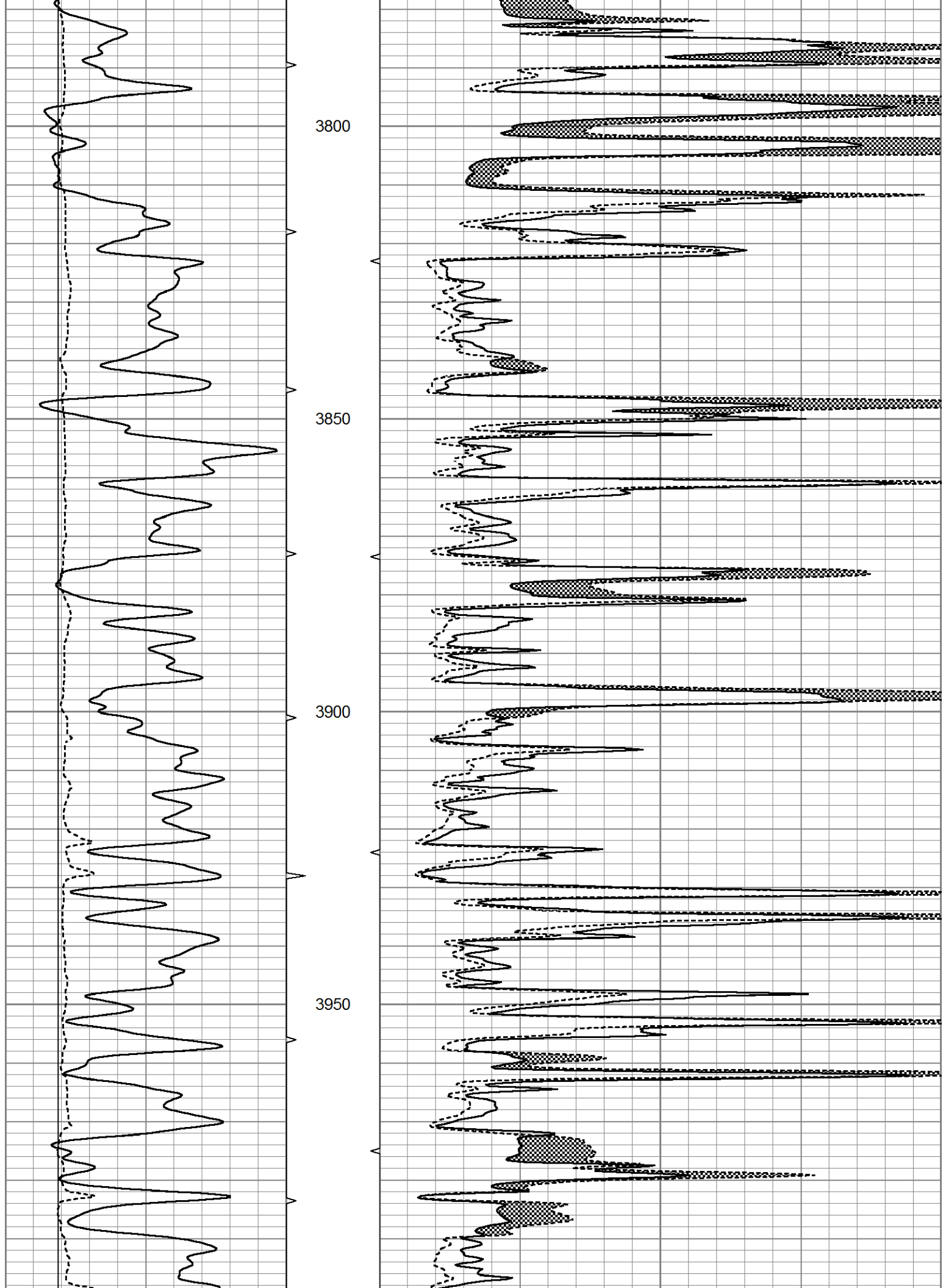


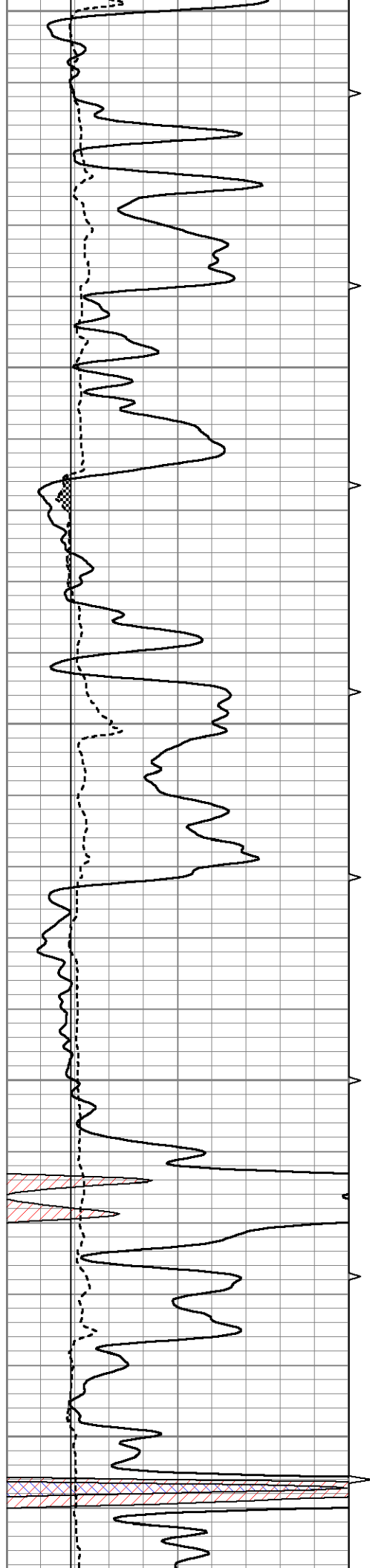
MAIN SECTION

Database File	8639ddn.db
Dataset Pathname	pass8.2
Presentation Format	micro
Dataset Creation	Mon Jul 01 21:47:44 2024
Charted by	Depth in Feet scaled 1:240

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







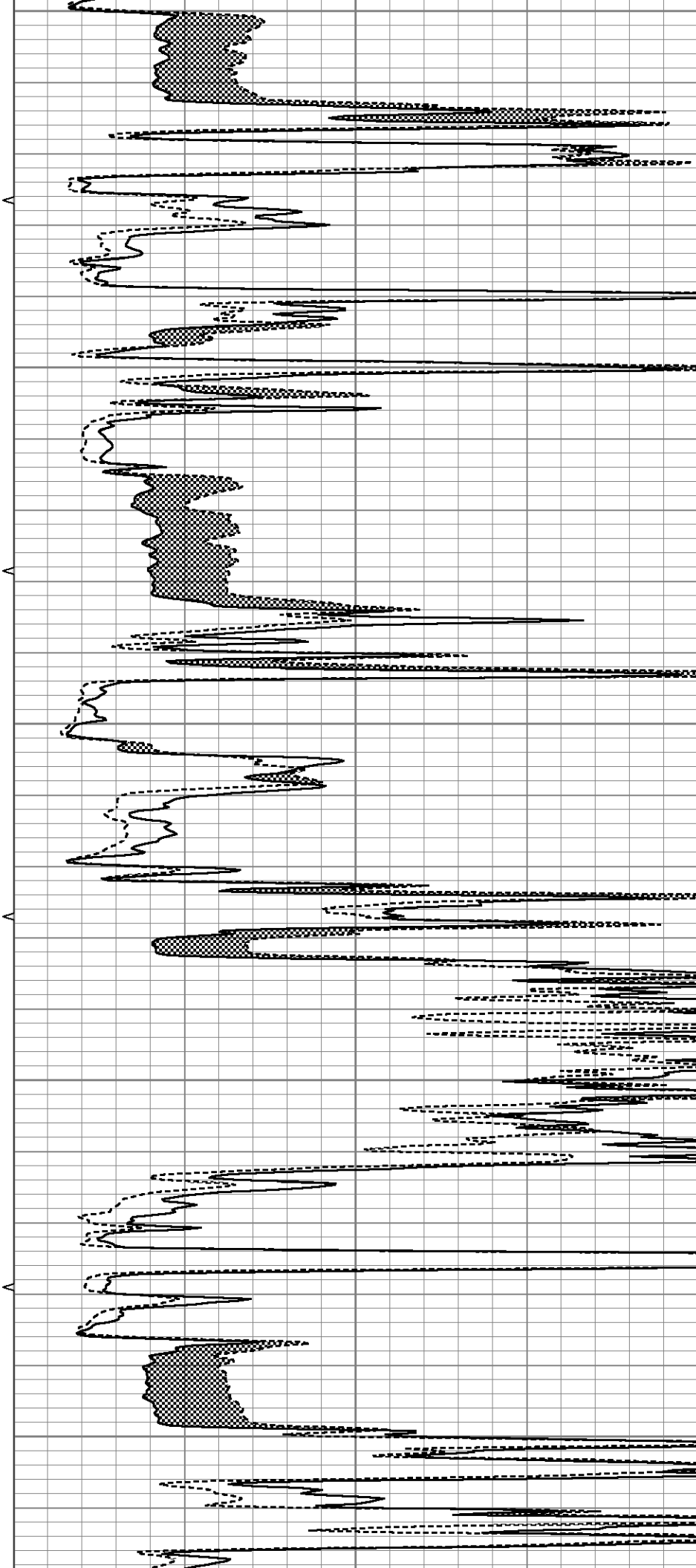
4000

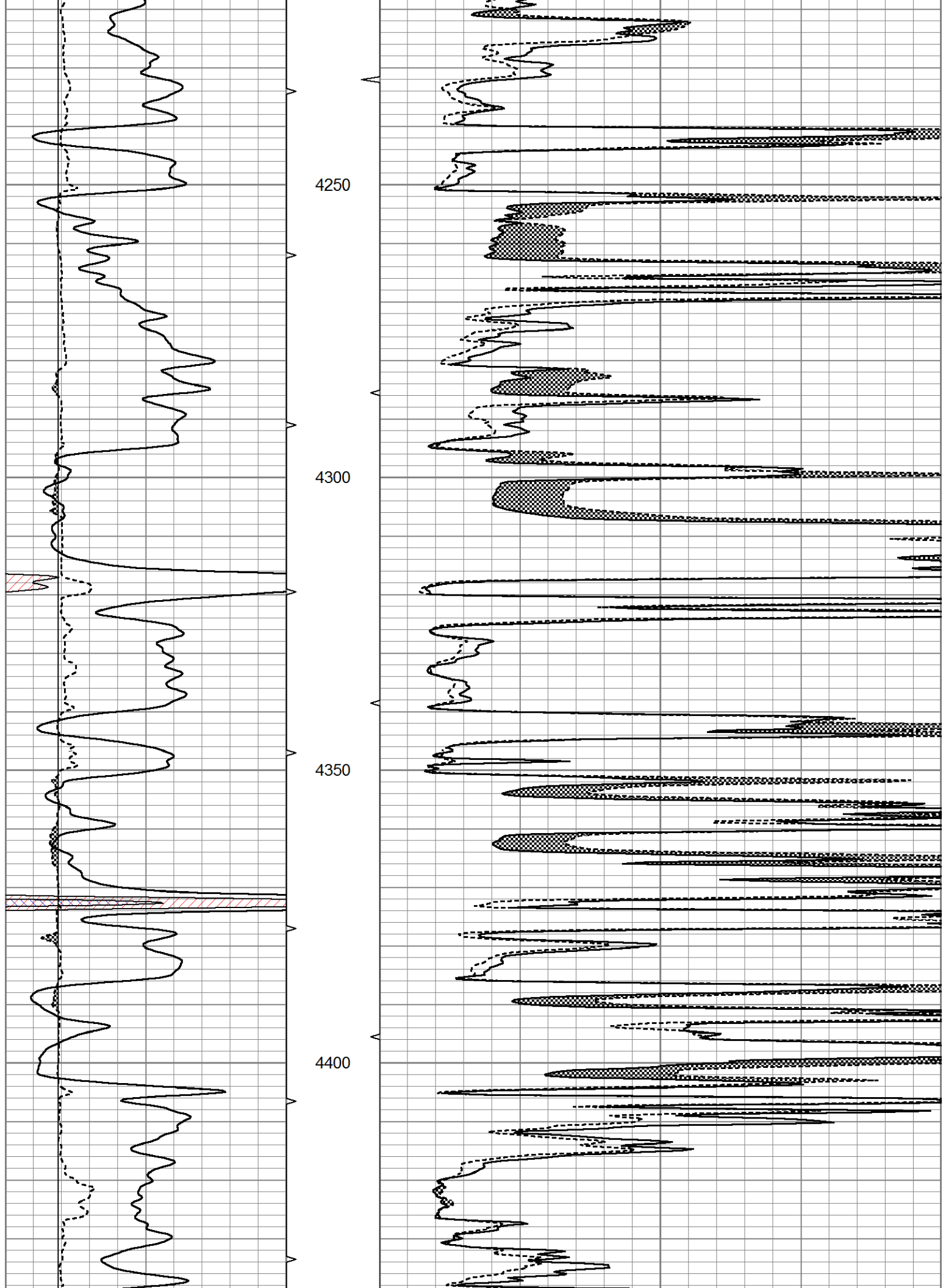
4050

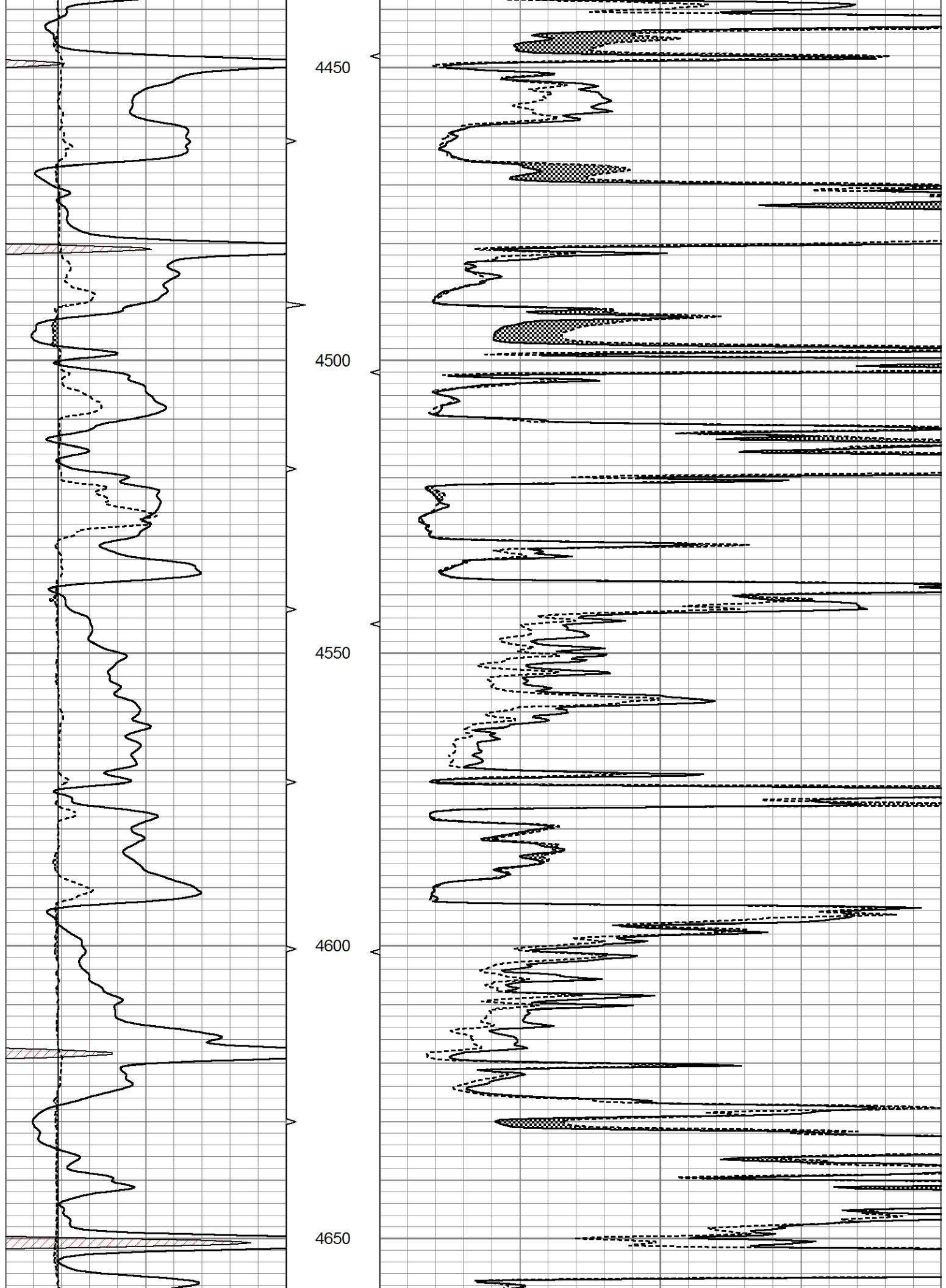
4100

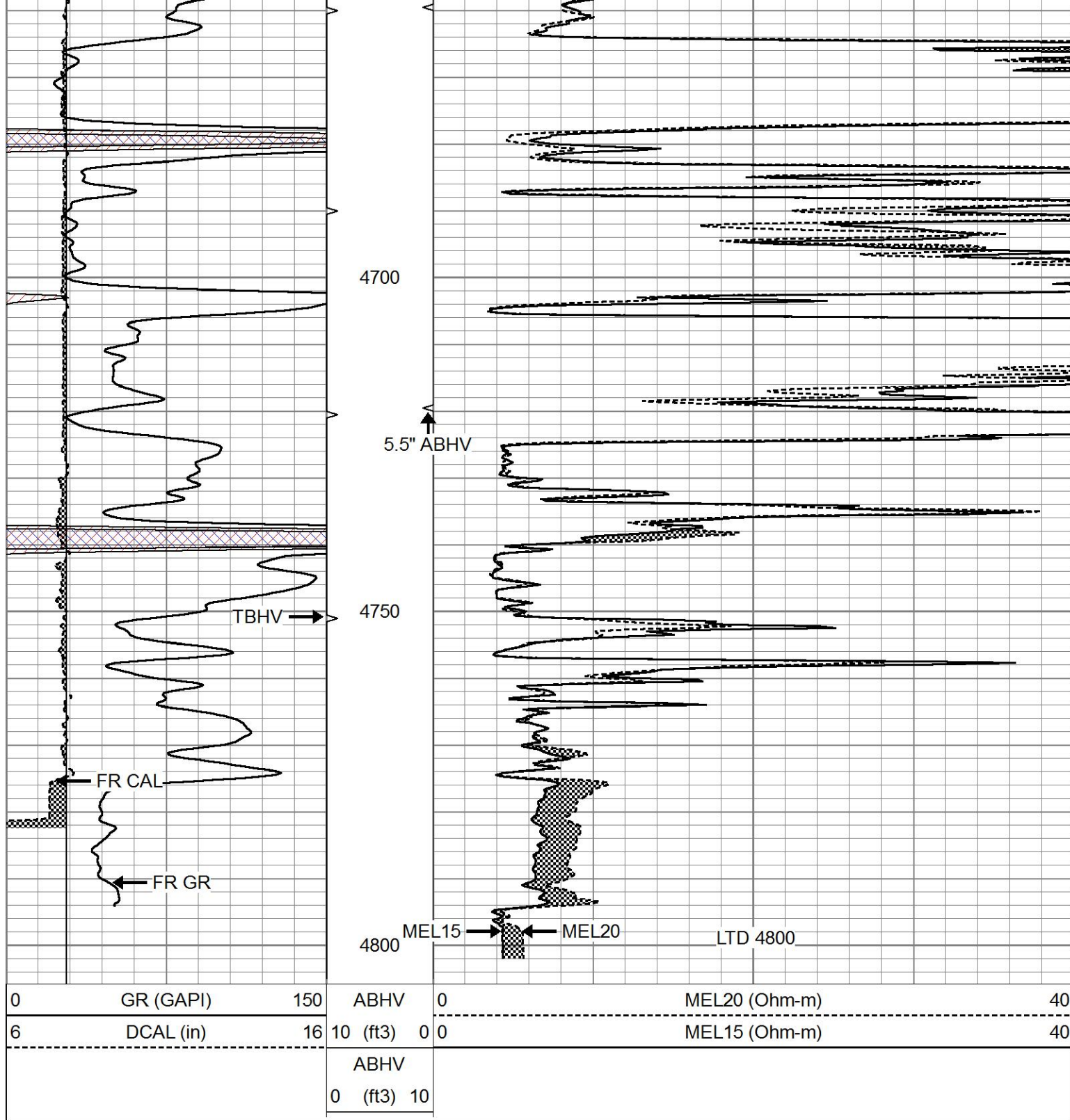
4150

4200





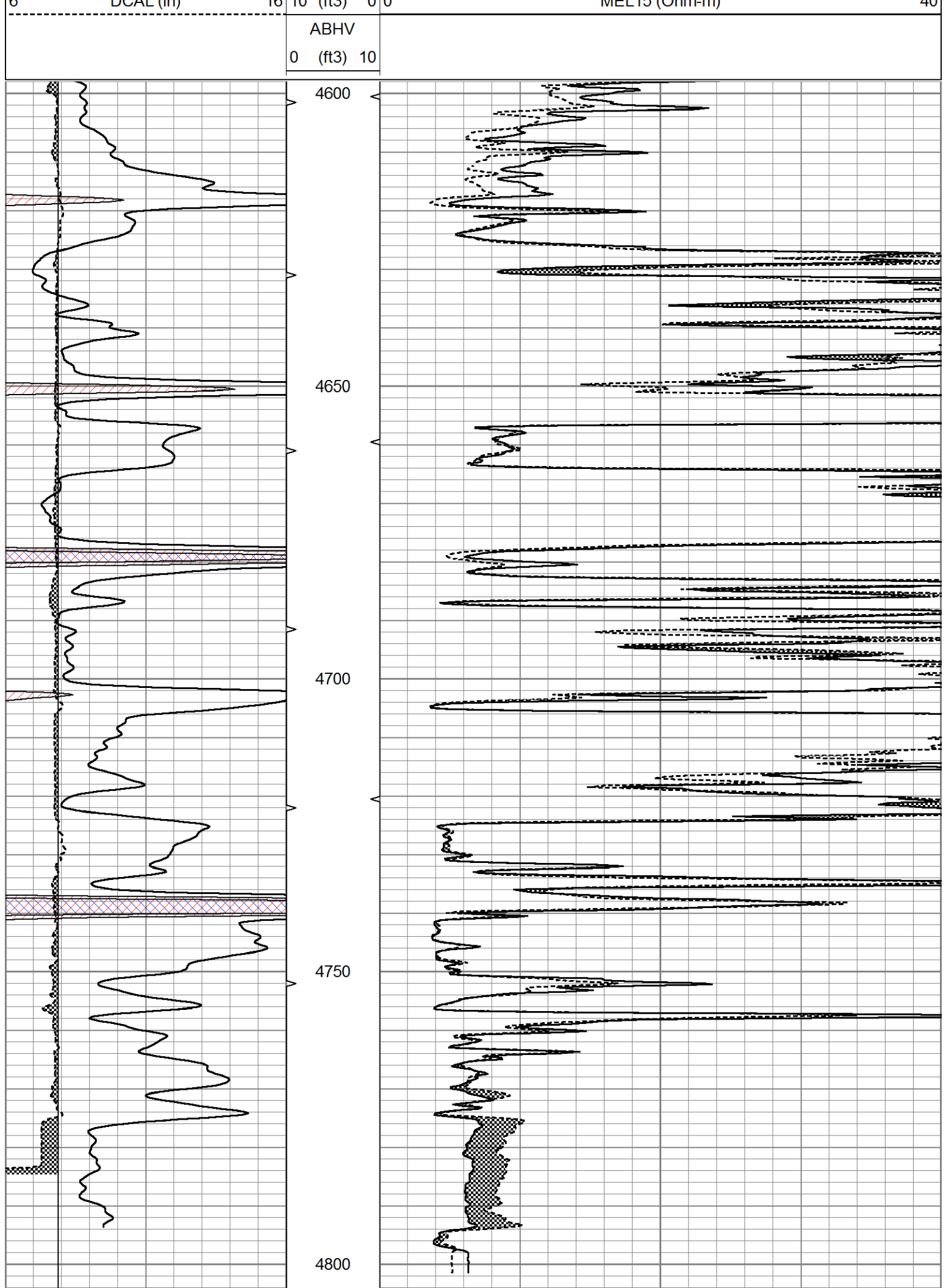




REPEAT SECTION

Database File 8639ddn.db
 Dataset Pathname pass7.2
 Presentation Format micro
 Dataset Creation Mon Jul 01 21:36:55 2024
 Charted by Depth in Feet scaled 1:240

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



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

Calibration Report			
Database File	8639ddn.db		
Dataset Pathname	pass8.2		
Dataset Creation	Mon Jul 01 21:47:44 2024		
MICRO Calibration Report			
Serial Number:	070911		
Tool Model:	ProbeN		
Performed:	Mon Jul 01 20:59:04 2024		
Caliper Calibration:	Gain=4.651	Offset=2.512	
	Low Cal	High Cal	
References	8.000	16.000	
Readings	1.180	2.900	
1.5" Calibration:	Gain=28.000	Offset=0.500	
	Low Cal	High Cal	
References	0.000	20.000	
Readings	0.001	1.291	
2" Calibration:	Gain=40.000	Offset=0.000	
	Low Cal	High Cal	
References	0.000	20.000	
Readings	0.003	1.103	
Gamma Ray Calibration Report			
Serial Number:	070559		
Tool Model:	OPEN_GR		
Performed:	Sun Mar 31 16:20:41 2024		
Calibrator Value:	1.0	GAPI	
Background Reading:	0.0	cps	
Calibrator Reading:	1.0	cps	
Sensitivity:	0.3000	GAPI/cps	