

MICRO LOG

Company PALOMINO PETROLEUM, INC.

Well LIMELIGHT #1

Field ZELLER

County RUSH State KANSAS

Location: API #: 15-165-22179-0000

667' FSL & 252' FEL
SE - NE - SE - SE

SEC 6 TWP 17S RGE 20W

Permanent Datum GROUND LEVEL Elevation 2144

Log Measured From KELLY BUSHING 8' A.G.L.
Drilling Measured From KELLY BUSHING

Other Services
CDL/CNL
DIL

Elevation
K.B. 2152
D.F. 2150
G.L. 2144

Date 7/4/22

Run Number TWO

Depth Driller 4149

Depth Logger 4150

Bottom Logged Interval 4126

Top Log Interval 3300

Casing Driller 8 5/8" @ 478'

Casing Logger 478

Bit Size 7 7/8"

Type Fluid in Hole CHEMICAL MUD CHLORIDES: 6,800 PPM

Density / Viscosity 9.2/60

pH / Fluid Loss 10.5/6.8

Source of Sample FLOWLINE

Rm @ Meas. Temp .410 @ 86F

Rmf @ Meas. Temp .308 @ 86F

Rmc @ Meas. Temp .492 @ 86F

Source of Rmf / Rmc MEASURED

Rm @ BHT .301 @ 117F

Time Circulation Stopped 3.5 HOURS

Time Logger on Bottom 8:15 A.M.

Maximum Recorded Temperature 117F

Equipment Number 8916

Location HAYS, KANSAS

Recorded By JEFF LUEBBERS

Witnessed By RYAN SEIB

<<< 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

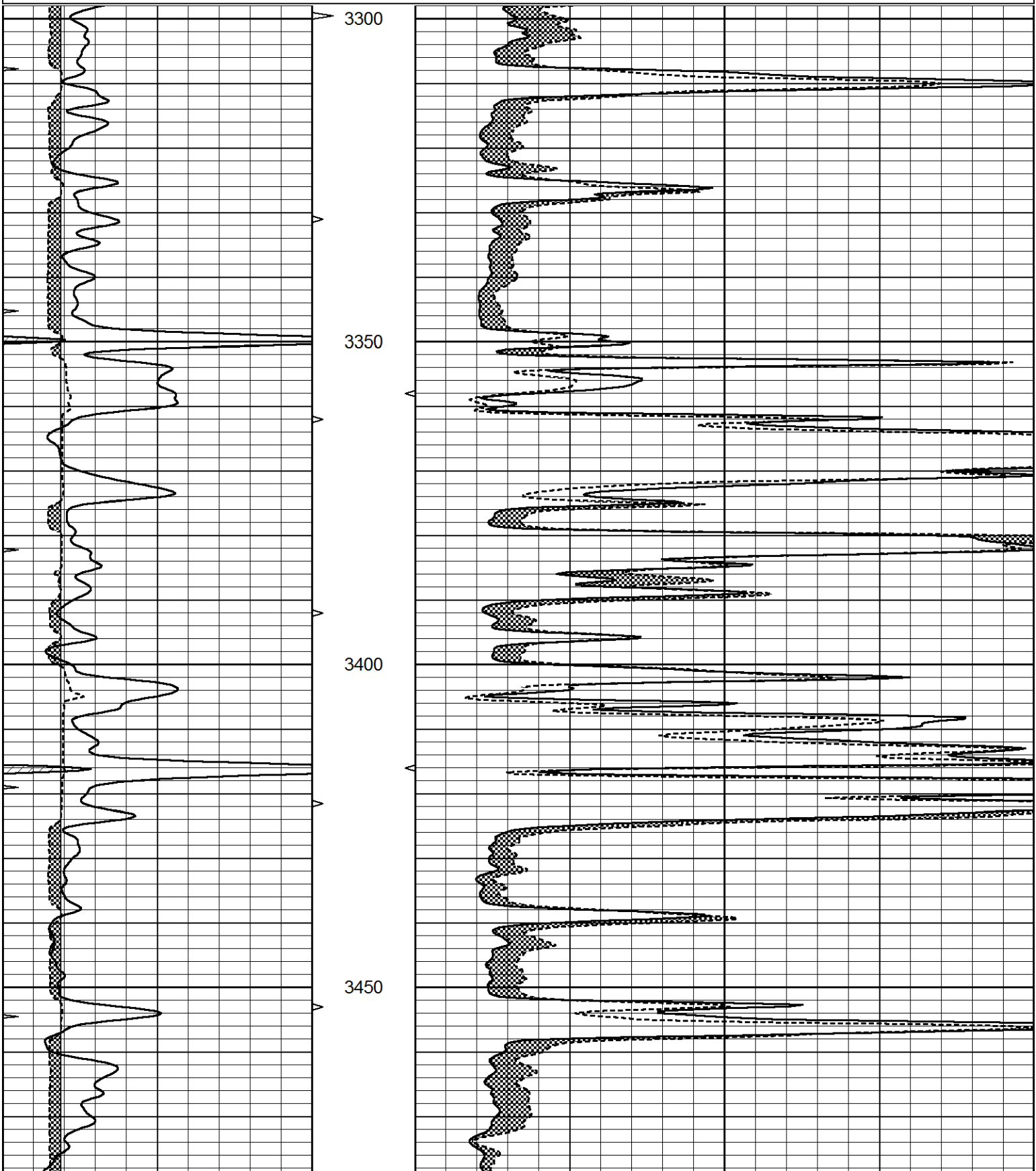
THANK YOU FOR USING ELI WIRELINE, HAYS, KS. (785) 628-6395
DIRECTIONS:
McCRACKEN, KS., 1N. ON HWY 4, W. INTO

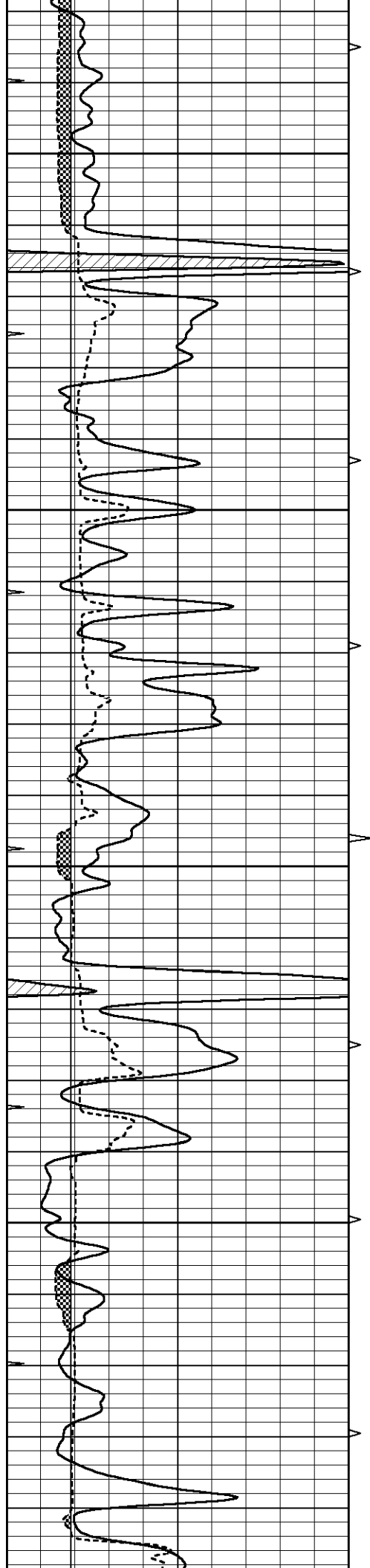


MAIN SECTION

Database File	6705ddn.db
Dataset Pathname	pass6.2
Presentation Format	_micro
Dataset Creation	Mon Jul 04 09:13:26 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 0	MEL2.0 (Ohm-m)	40
0	MINMK	20	TBHV			
			0 (ft3)	10		



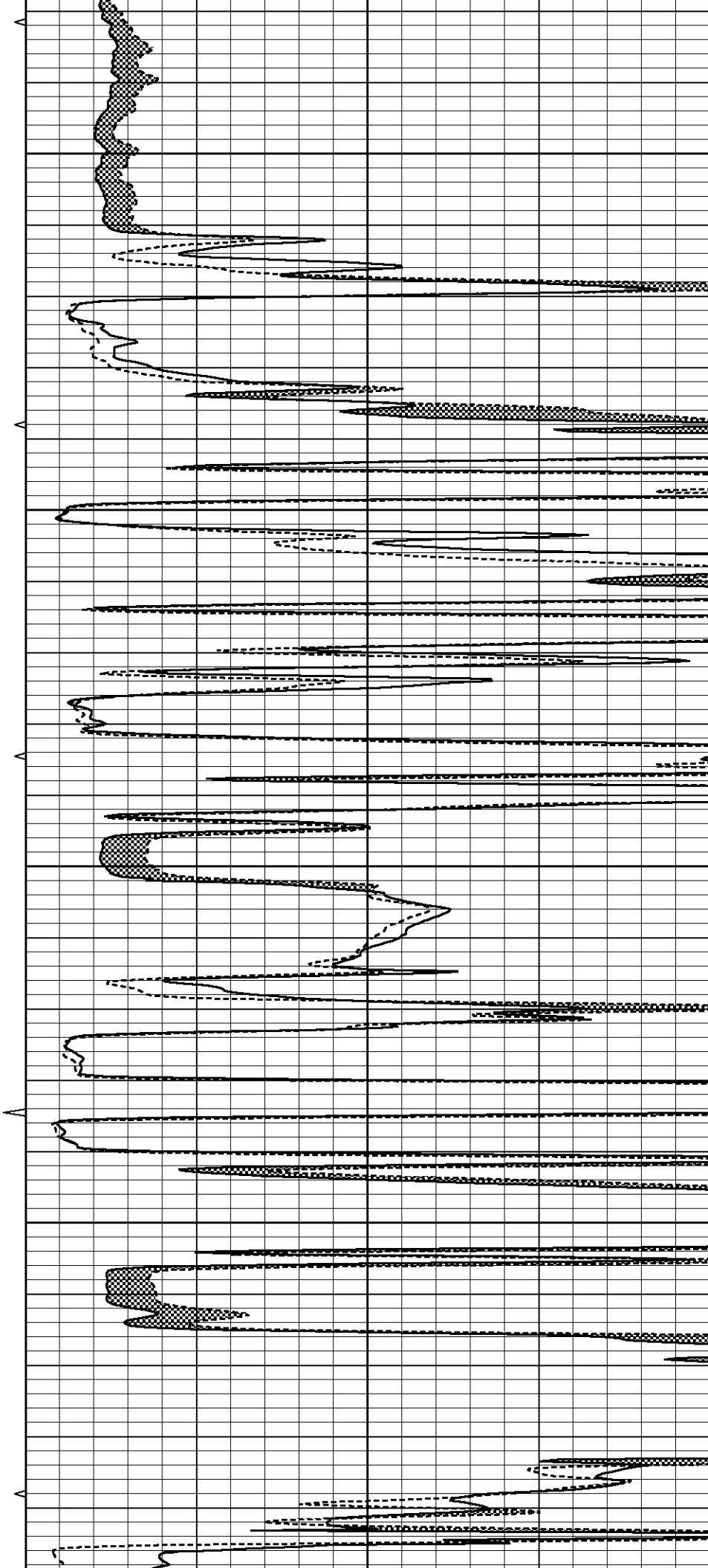


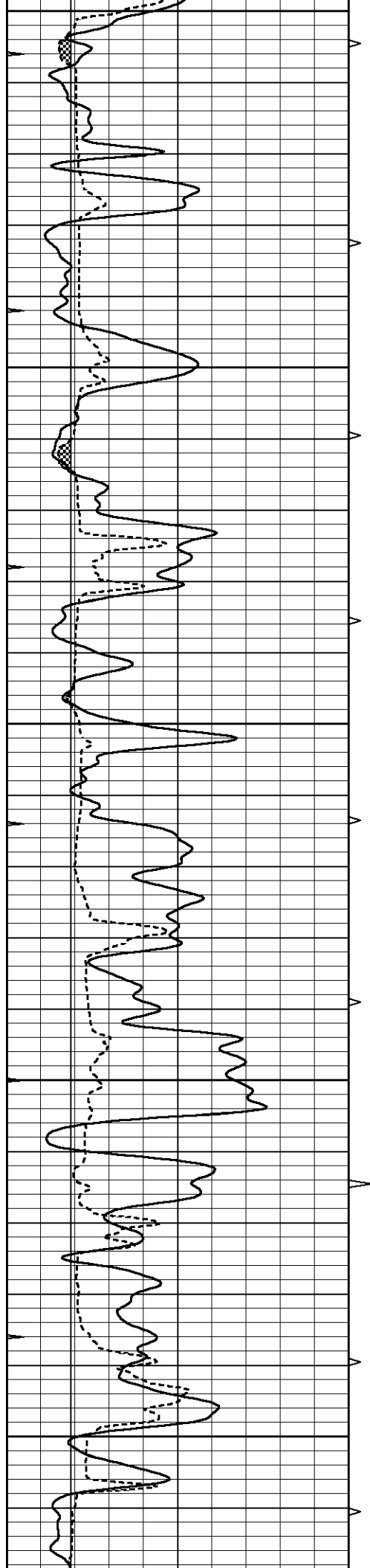
3500

3550

3600

3650





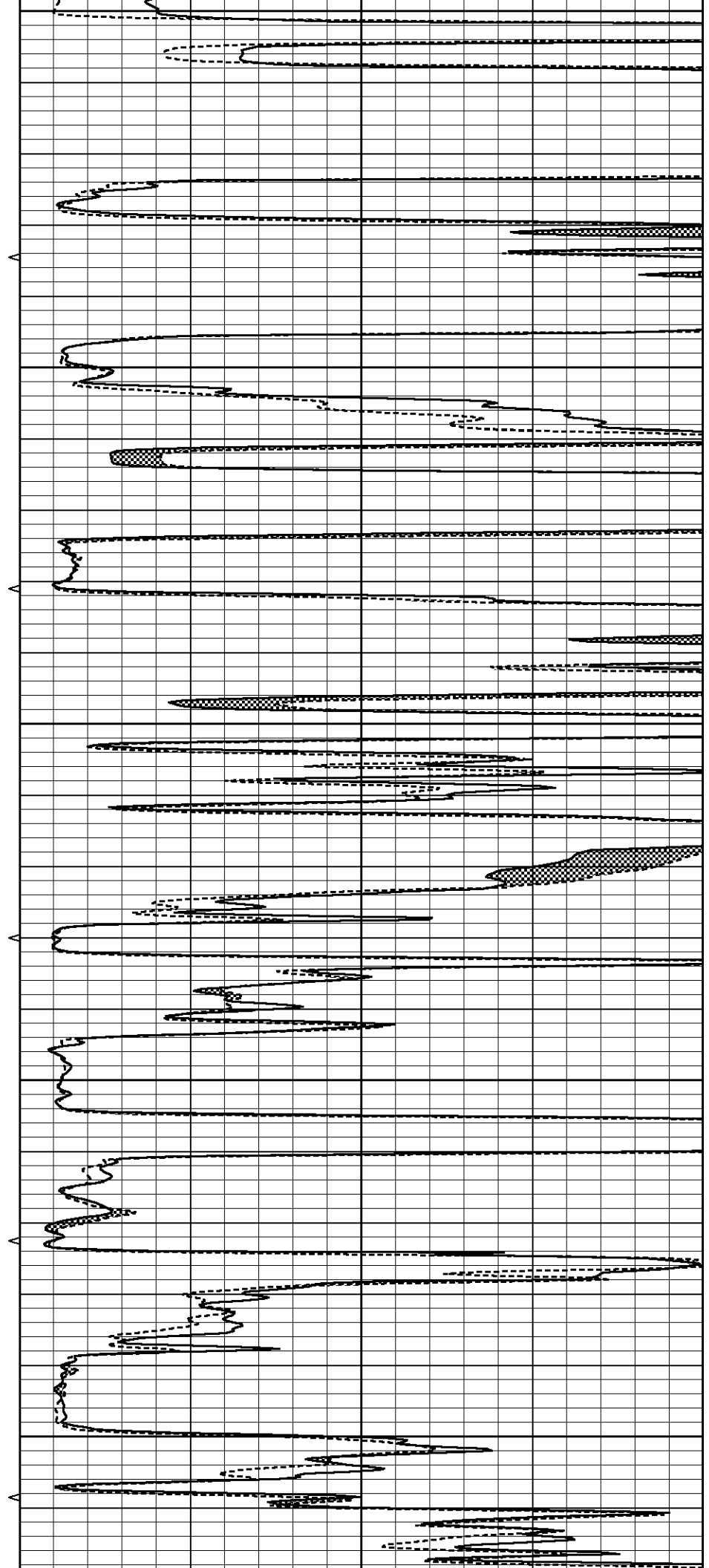
3700

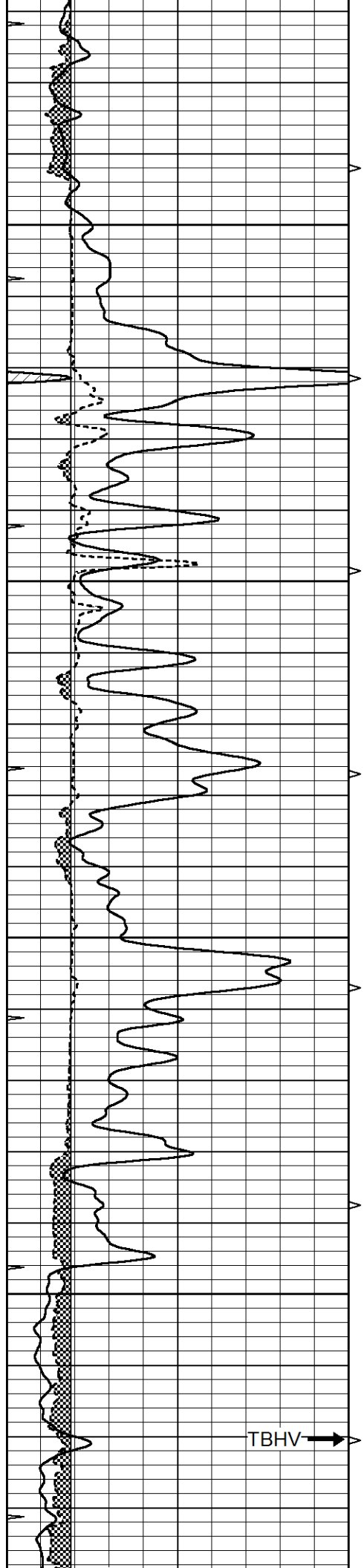
3750

3800

3850

3900





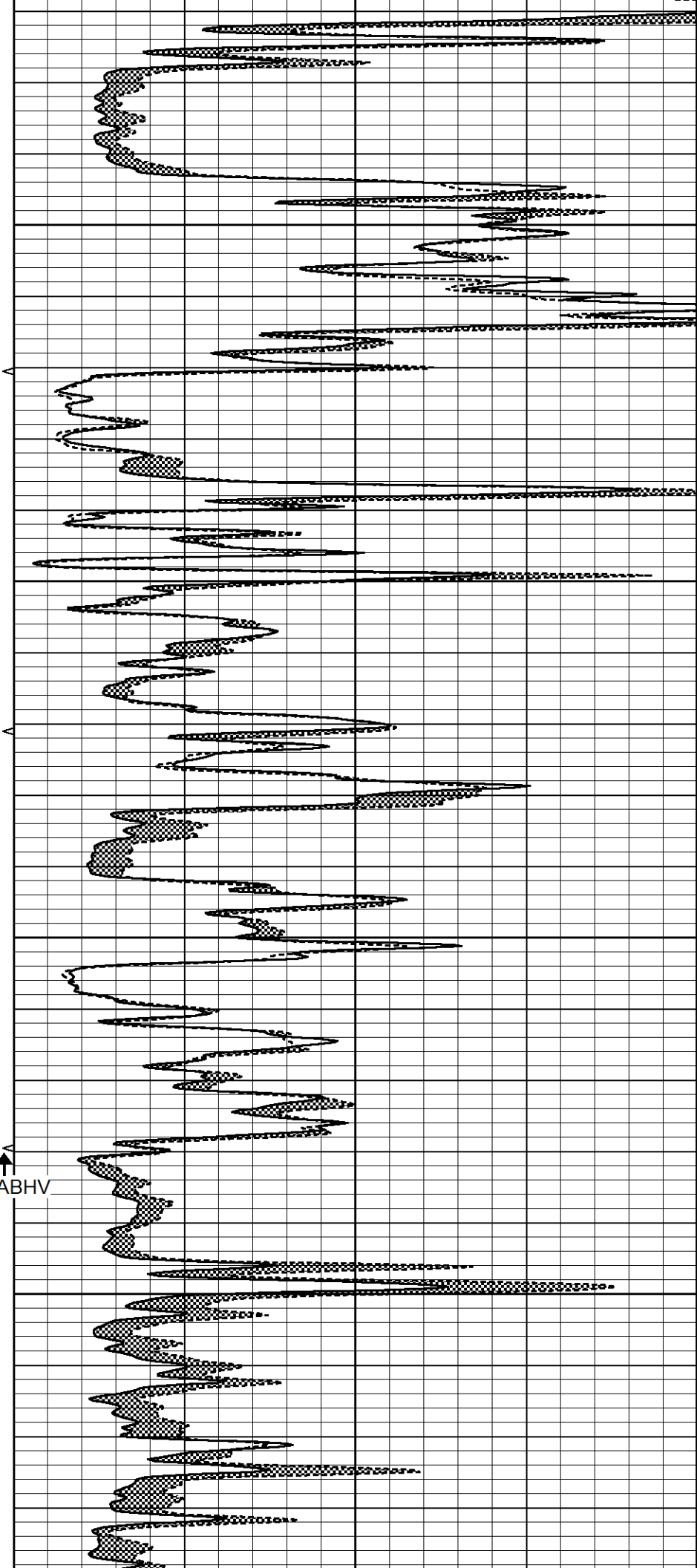
3950

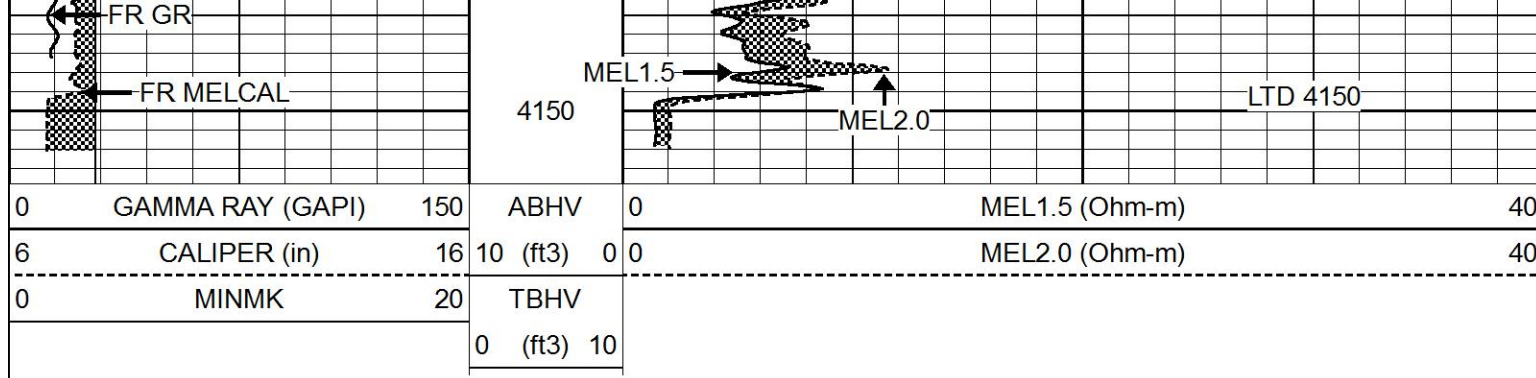
4000

4050

5.5" ABHV

4100

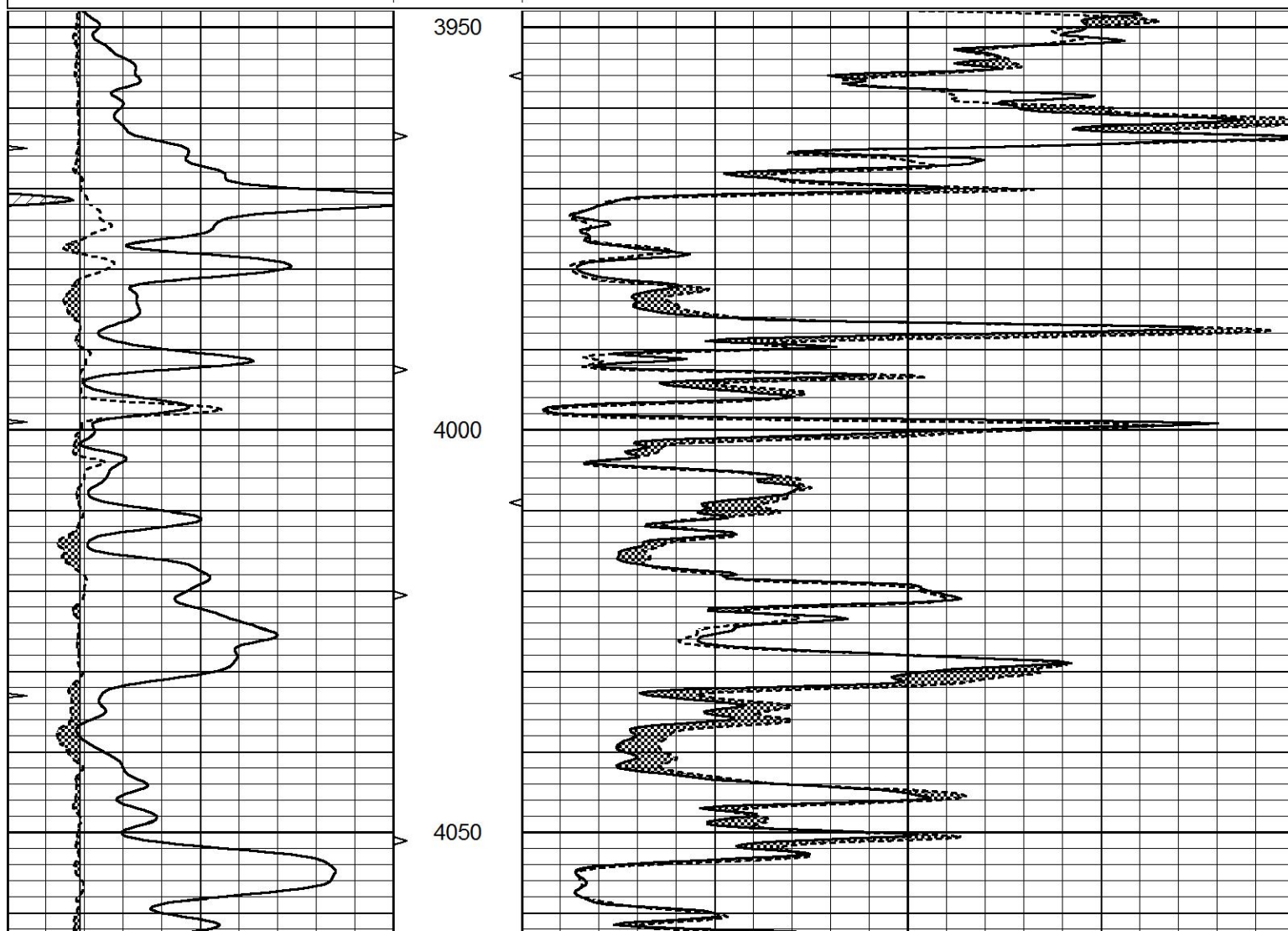


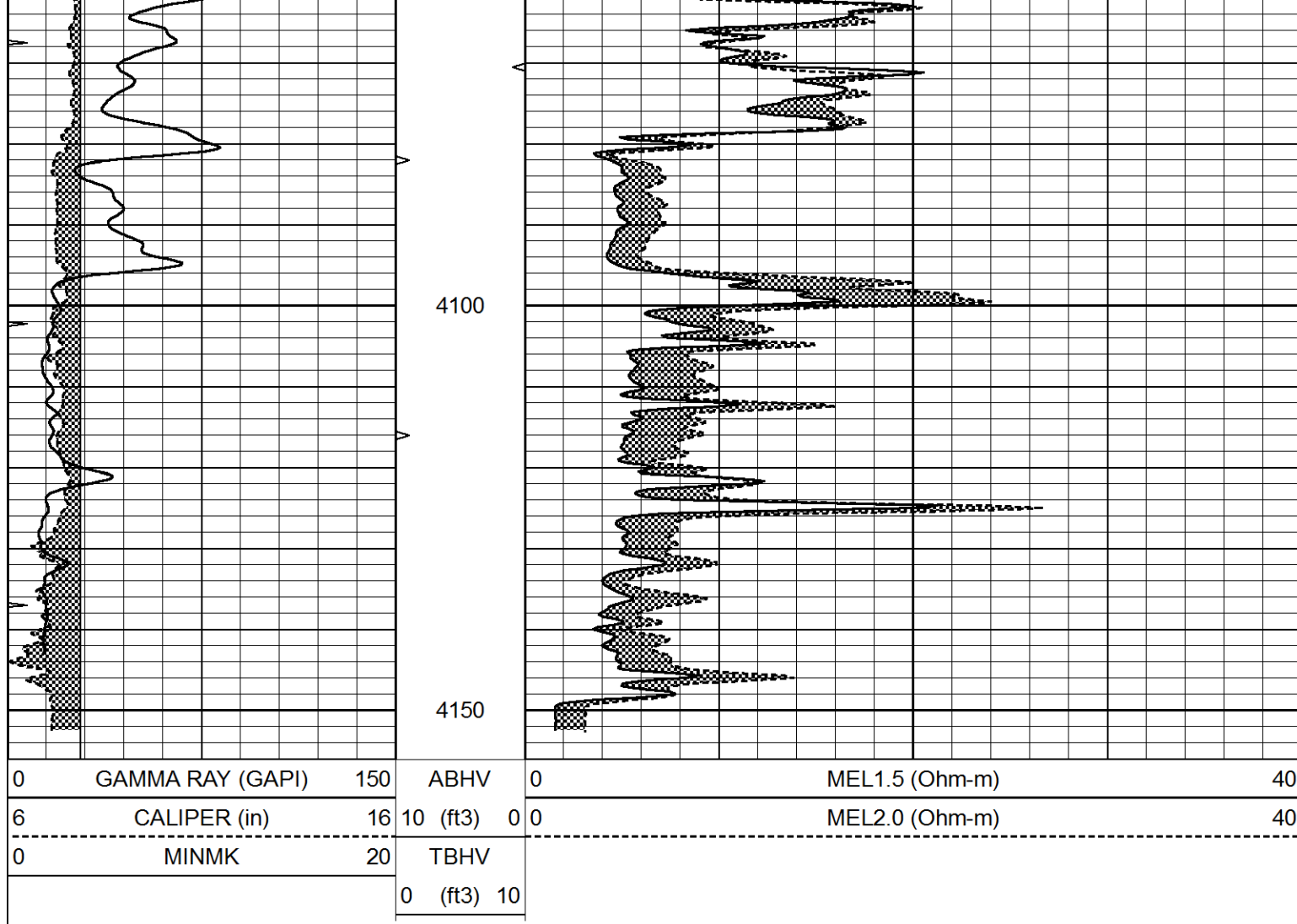


REPEAT SECTION

Database File 6705ddn.db
 Dataset Pathname pass5.2
 Presentation Format _micro
 Dataset Creation Mon Jul 04 09:04:46 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		





Database File		6705ddn.db	
Dataset Pathname		pass6.2	
Dataset Creation		Mon Jul 04 09:13:26 2022	
MICRO Calibration Report			
Serial Number:		MICRO6	
Tool Model:		PROBE	
Performed:		Fri Jul 01 13:08:50 2022	
Caliper Calibration:		Gain=4.545	Offset=2.364
References		Low Cal	High Cal
Readings		8.000	16.000
		1.240	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=55.000	Offset=-0.500
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
--------------	--------	----------