



MICRO LOG

Company	H & C OIL OPERATING, INC.	Company	H & C OIL OPERATING, INC.
Well	HILGERS #29-1	Well	HILGERS #29-1
Field	HOBART NORTHWEST	Field	HOBART NORTHWEST
County	ROOKS	County	ROOKS
State	KANSAS	State	KANSAS
Location:	API # : 15-163-24492-0000	Other Services CDL/CNL DIL	
Permanent Datum	GROUND LEVEL	Elevation	1996
Log Measured From	KELLY BUSHING 7' A.G.L.		
Drilling Measured From	KELLY BUSHING		
	SEC 29 TWP 8S RGE 18W		
	1500' FNL & 330' FEL		
	N/2 - NE - SE - NE		
	10/6/23		
	TWO		
	3504		
	3508		
	3506		
	2800		
	8 5/8" @ 223'		
	223		
	7.785		
	CHEMICAL MUD		
	9.3/50		
	10.0/6.4		
	FLOWLINE		
	1.10 @ 70F		
	.825 @ 70F		
	1.32 @ 70F		
	MEASUREMENT		
	.688 @ 112F		
	3 HOURS		
	6:15 P.M.		
	112F		
	922339		
	HAYS, KANSAS		
	JEFF LUEBBERS		
	MARC DOWNING		
	BOB PLANTE		

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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.

15-163-24492-0000

Comments

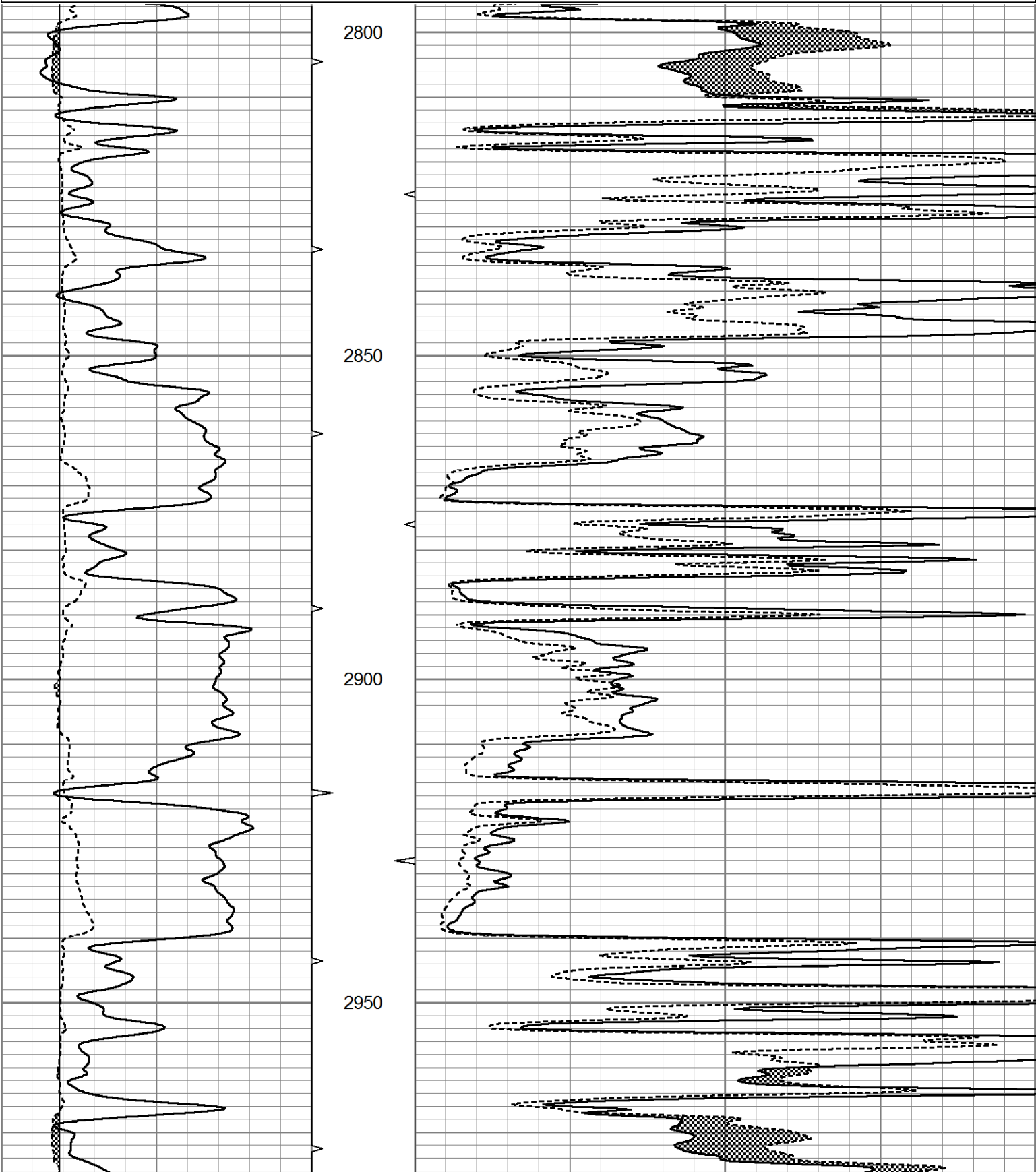
THANK YOU FOR USING ELI WIRELINE HAYS, KANSAS (785) 628-6395
DIRECTIONS
PLAINVILLE, KS. (4 WAY STOP) 7N. ON HWY 183 TO "RD. Q", 3W., S. INTO



MAIN SECTION

Database File	8220ddn.db
Dataset Pathname	pass6.1
Presentation Format	micro
Dataset Creation	Fri Oct 06 19:09:27 2023
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		



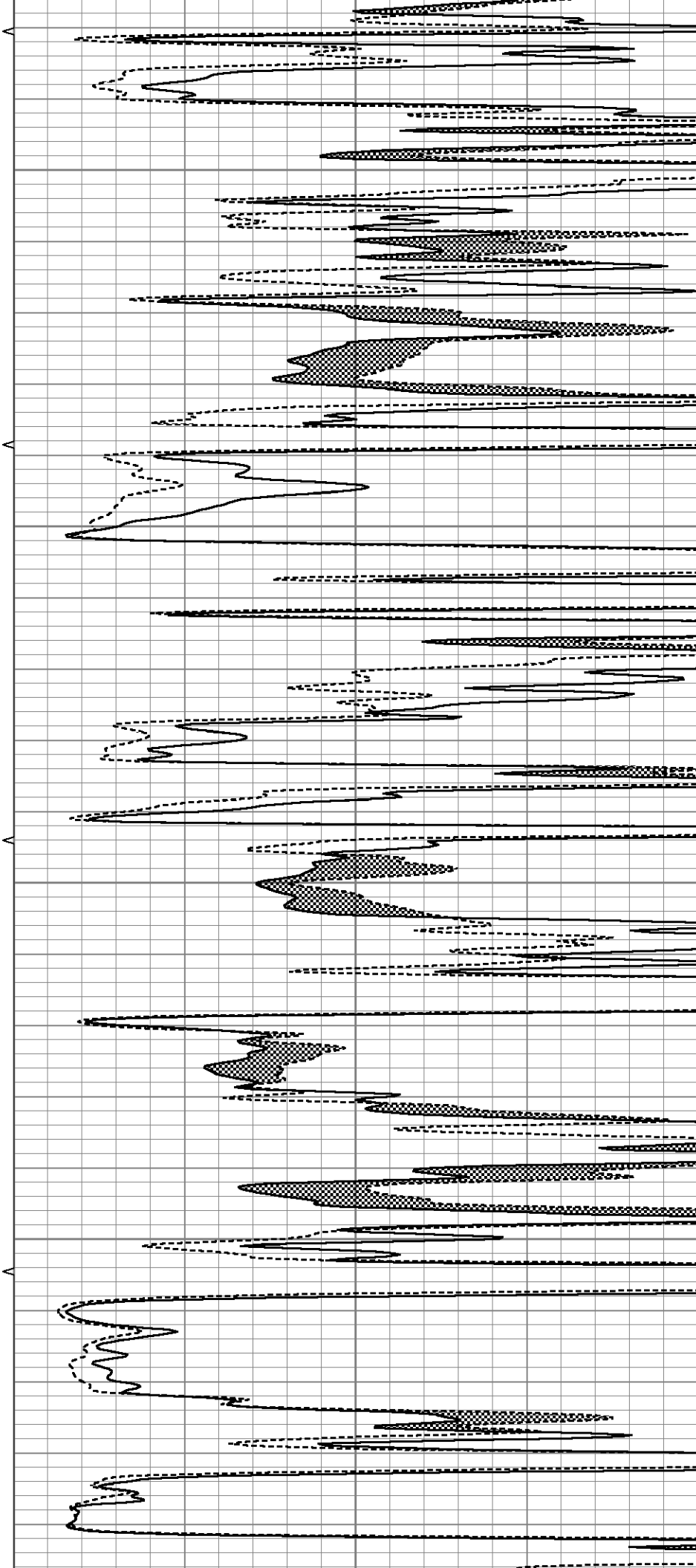


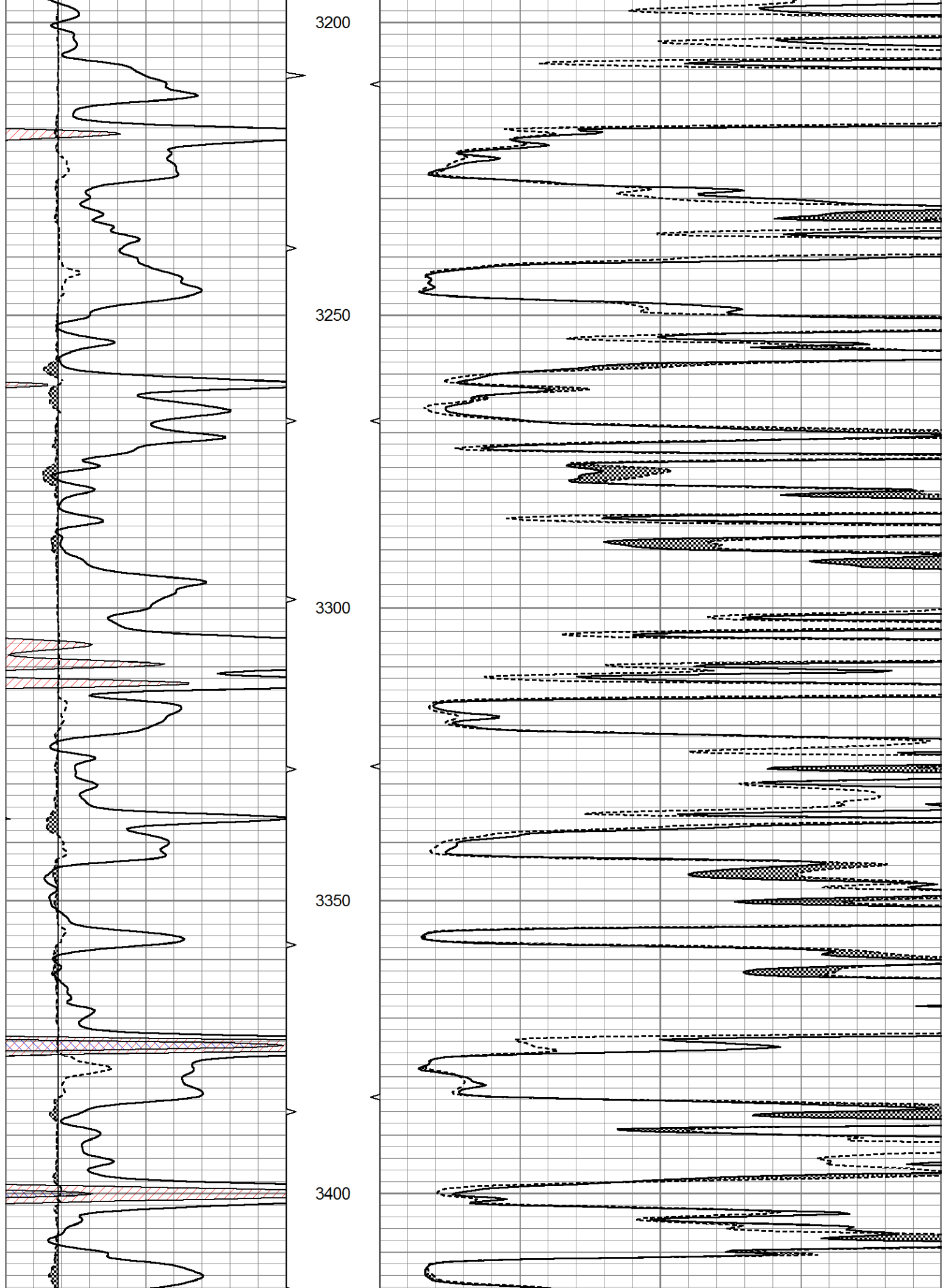
3000

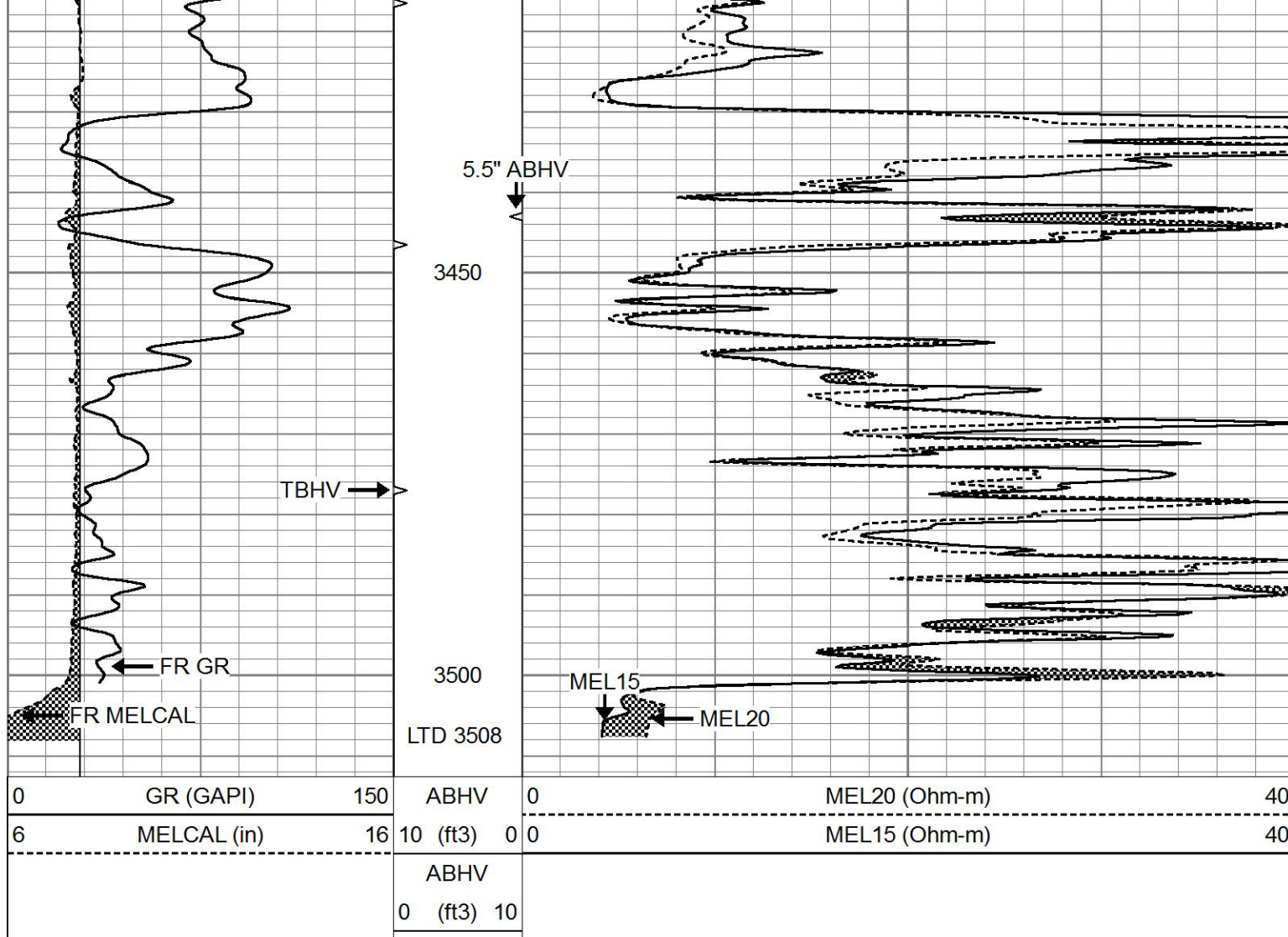
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3100

3150



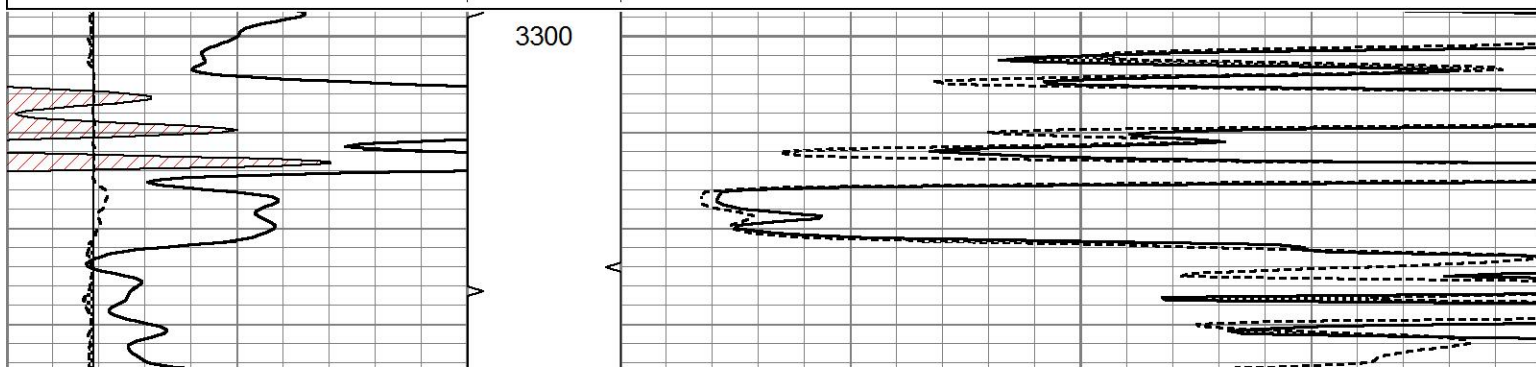


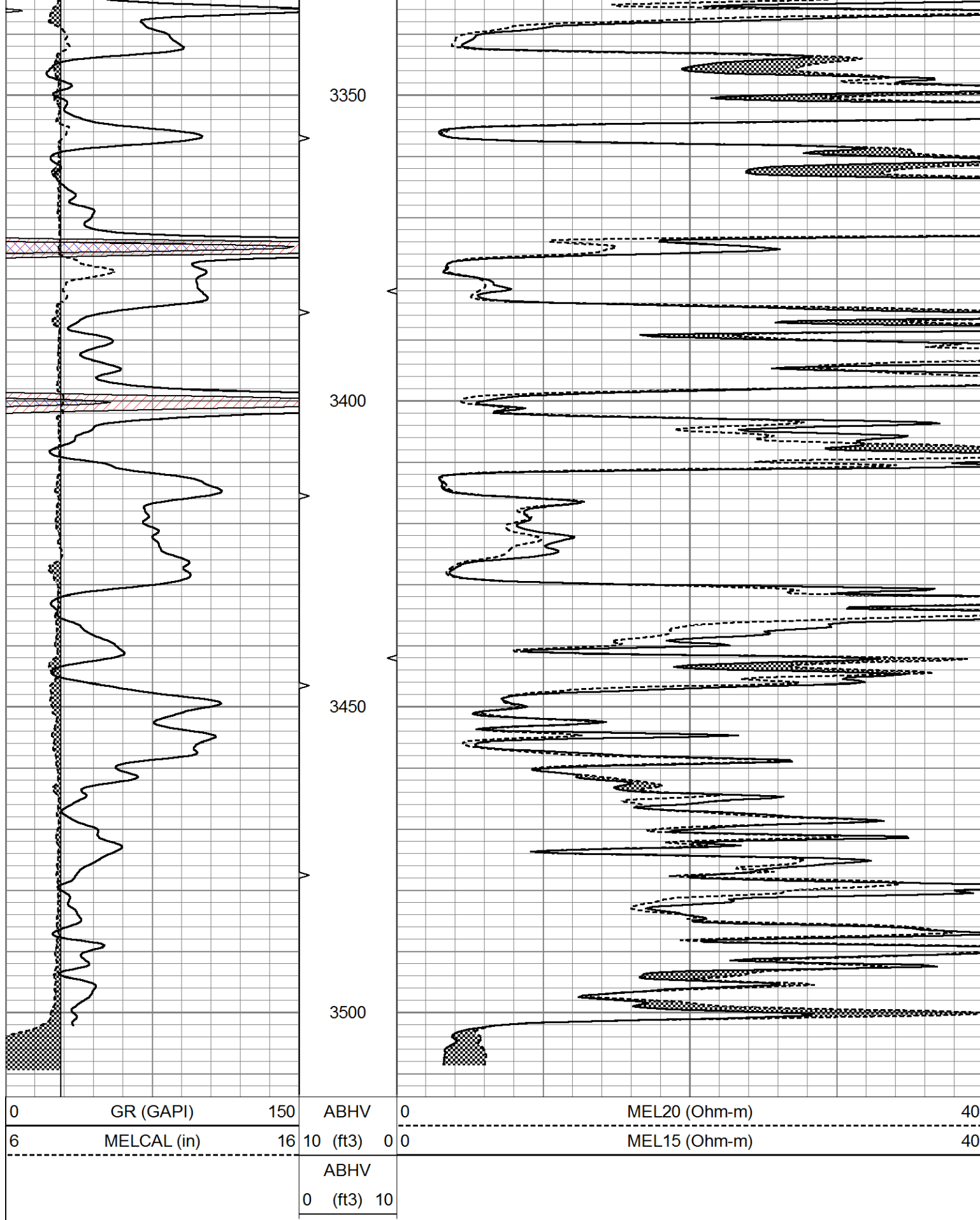


REPEAT SECTION

Database File 8220ddn.db
Dataset Pathname pass5.1
Presentation Format micro
Dataset Creation Fri Oct 06 19:13:49 2023
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	0	MEL15 (Ohm-m)	40
			ABHV			
			0 (ft3) 10			





Calibration Report

Database File 8220ddn.db
Dataset Pathname pass6.1
Dataset Creation Fri Oct 06 19:09:27 2023

MICRO Calibration Report		
Serial Number: Tool Model: Performed:	070910 ProbeN Fri Oct 06 18:38:18 2023	
Caliper Calibration:	Gain=3.478	Offset=2.087
References	Low Cal 8.000	High Cal 16.000
Readings	1.700	4.000
1.5" Calibration:	Gain=50.000	Offset=-1.500
References	Low Cal 0.000	High Cal 20.000
Readings	0.000	1.216
2" Calibration:	Gain=55.000	Offset=-1.000
References	Low Cal 0.000	High Cal 20.000
Readings	0.002	1.053
Gamma Ray Calibration Report		
Serial Number: Tool Model: Performed:	070559 OPEN_GR Fri Oct 06 18:35:15 2023	
Calibrator Value:	1.0	GAPI
Background Reading:	0.0	cps
Calibrator Reading:	1.0	cps
Sensitivity:	0.3000	GAPI/cps