



MICRO LOG

Company	MAI OIL OPERATIONS, INC.	Company	MAI OIL OPERATIONS, INC.
Well	F.V. RIEDEL "A" #4	Well	F.V. RIEDEL "A" #4
Field	BOYD	Field	BOYD
County	BARTON	County	BARTON
State	KANSAS	State	KANSAS
Location:	API # : 15-009-26302-0000	Other Services CDL/CNL DIL/SON	
Permanent Datum	GROUND LEVEL	Elevation	1936
Log Measured From	KELLY BUSHING	Elevation	1936
Drilling Measured From	KELLY BUSHING	Elevation	1936
SEC 4	TWP 18S	RGE	14W
455' FNL & 1035' FWL	SE - NE - NW - NW		
5/12/21	TWO		
Run Number	3515		
Depth Driller	3520		
Depth Logger	3504		
Bottom Logged Interval	2700		
Top Log Interval	8 5/8"@930'		
Casing Driller	934		
Casing Logger	7 7/8"		
Bit Size	CHEMICAL MUD	CHLORIDES	3,500 PPM
Type Fluid in Hole	9.1/42		
Density / Viscosity	9.5/8.8		
pH / Fluid Loss	FLOWLINE		
Source of Sample	.570@85F		
Rm @ Meas. Temp	.428@85F		
Rmf @ Meas. Temp	.684@85F		
Rmc @ Meas. Temp	MEASUREMENT		
Source of Rmf / Rmc	.433@112F		
Rm @ BHT	4 HOURS		
Time Circulation Stopped	4:00 P.M.		
Time Logger on Bottom	112F		
Maximum Recorded Temperature	922339		
Equipment Number	HAYS, KANSAS		
Location	JEFF LUEBBERS		
Recorded By	JIM MUSGROVE		
Witnessed By			

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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.

15-009-26302-0000

Comments

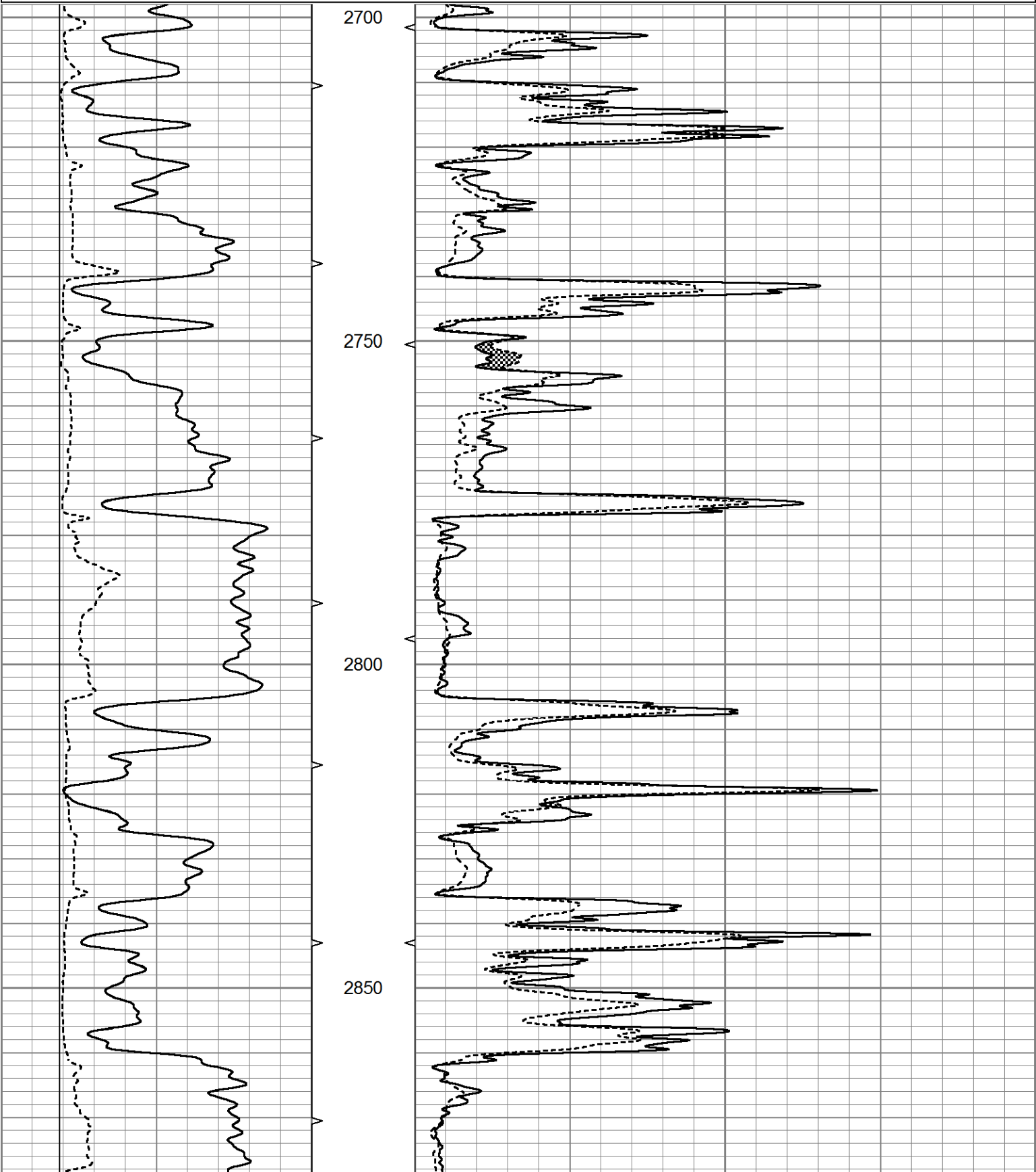
THANK YOU FOR USING ELI WIRELINE HAYS, KANSAS (785) 628-6395
DIRECTIONS
W. OF HOISINGTON, KS. TO (HWY 281 & 4 JUNCTION) 1S., 1 3/4W., S. INTO

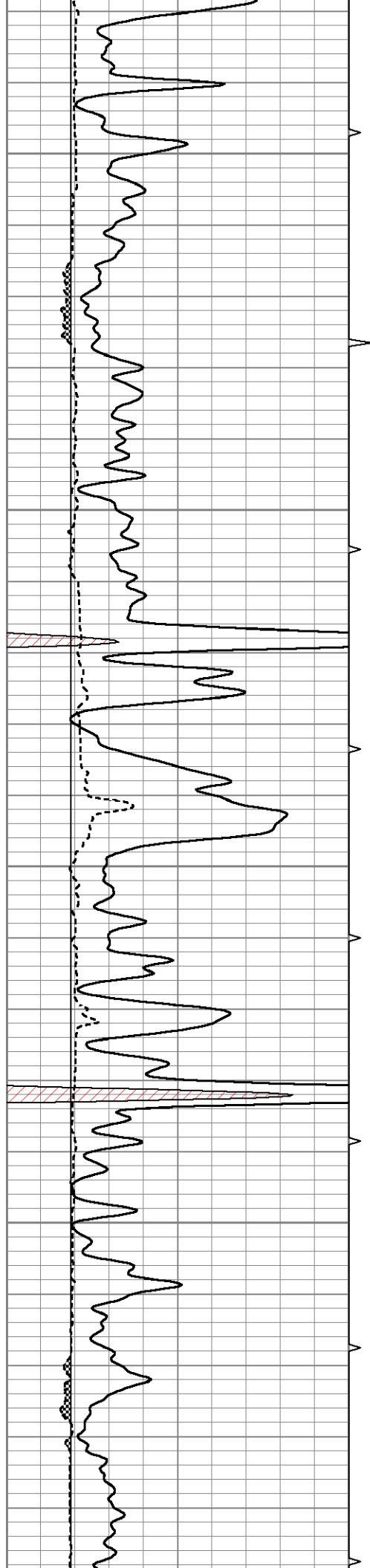


MAIN SECTION

Database File	5270ddn.db
Dataset Pathname	pass6.3
Presentation Format	micro
Dataset Creation	Wed May 12 16:26:58 2021
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		



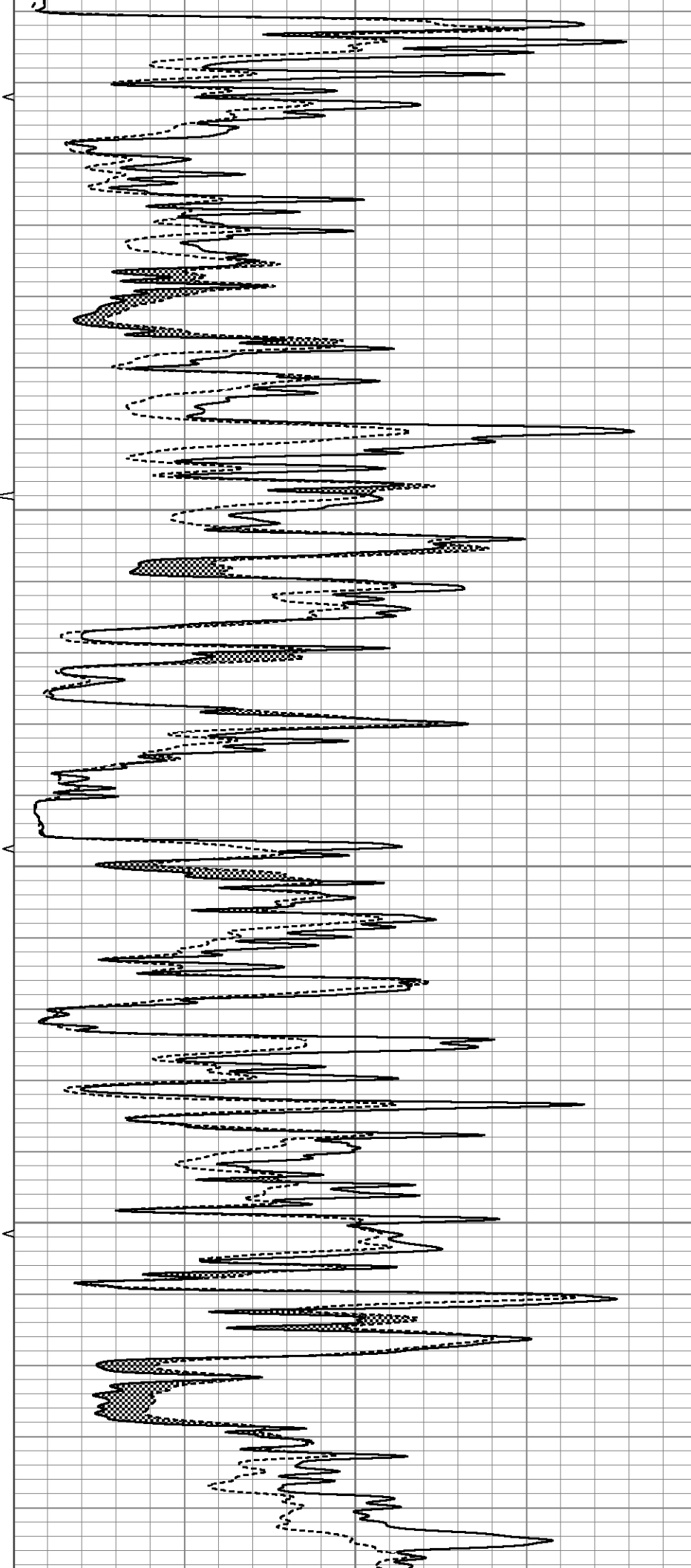


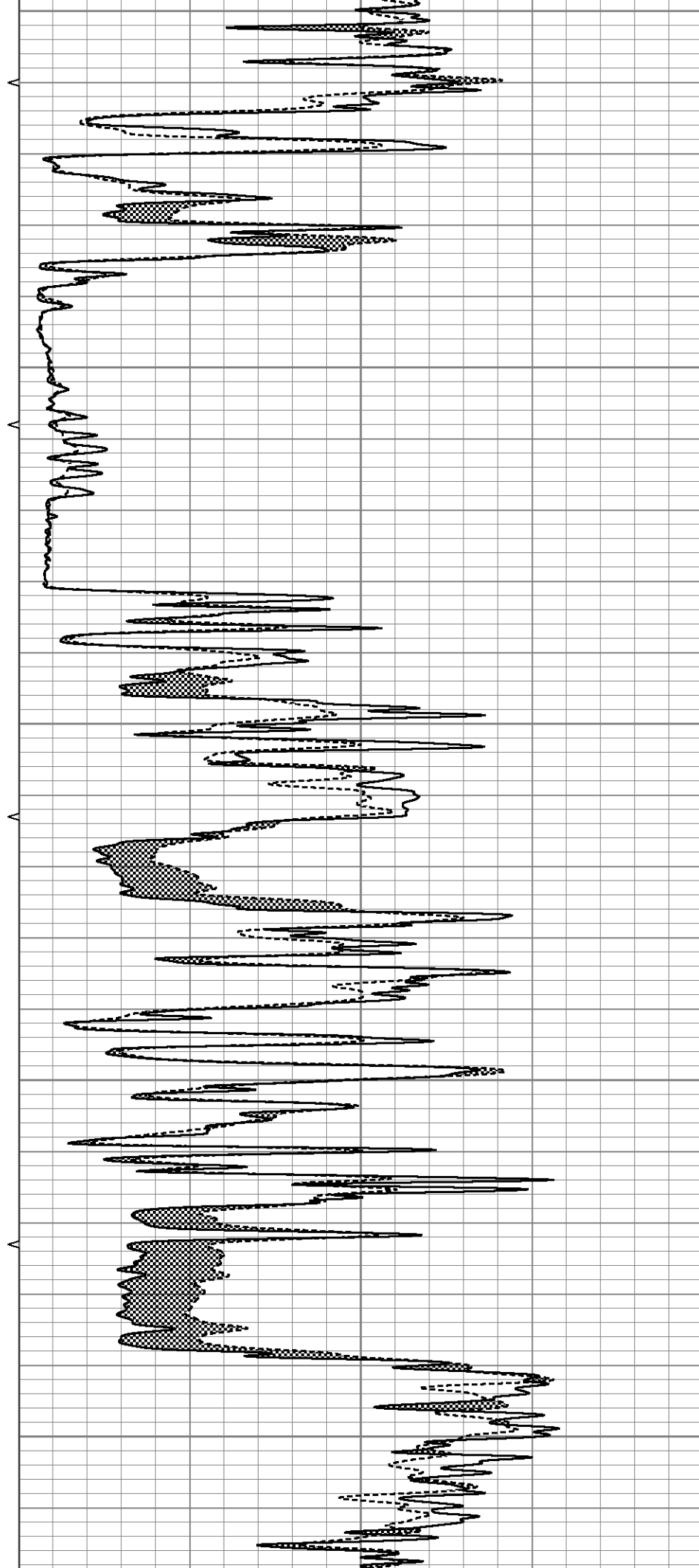
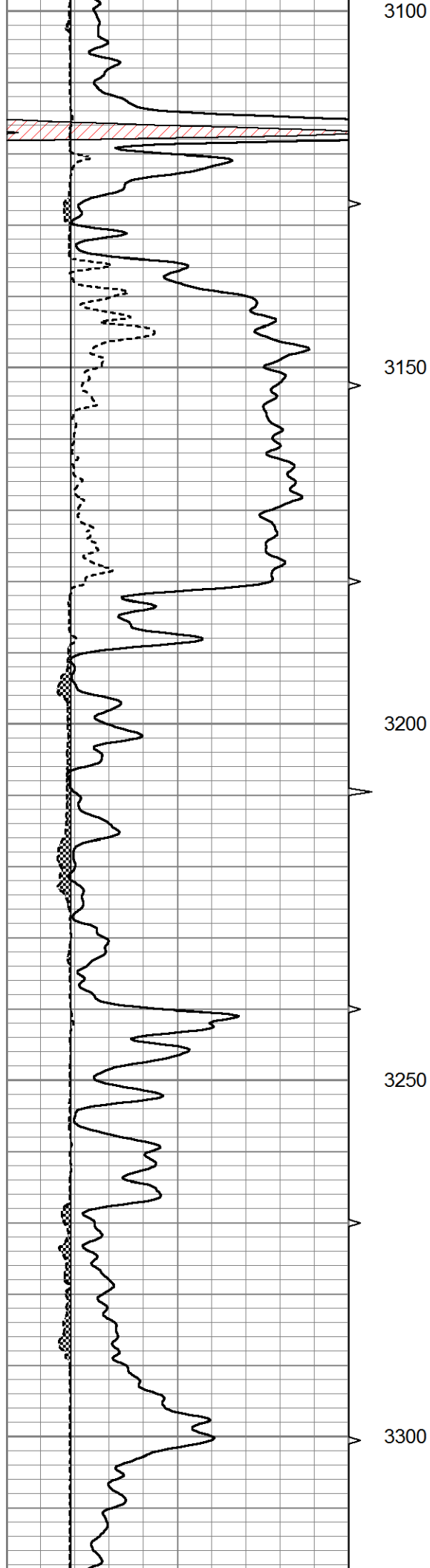
2900

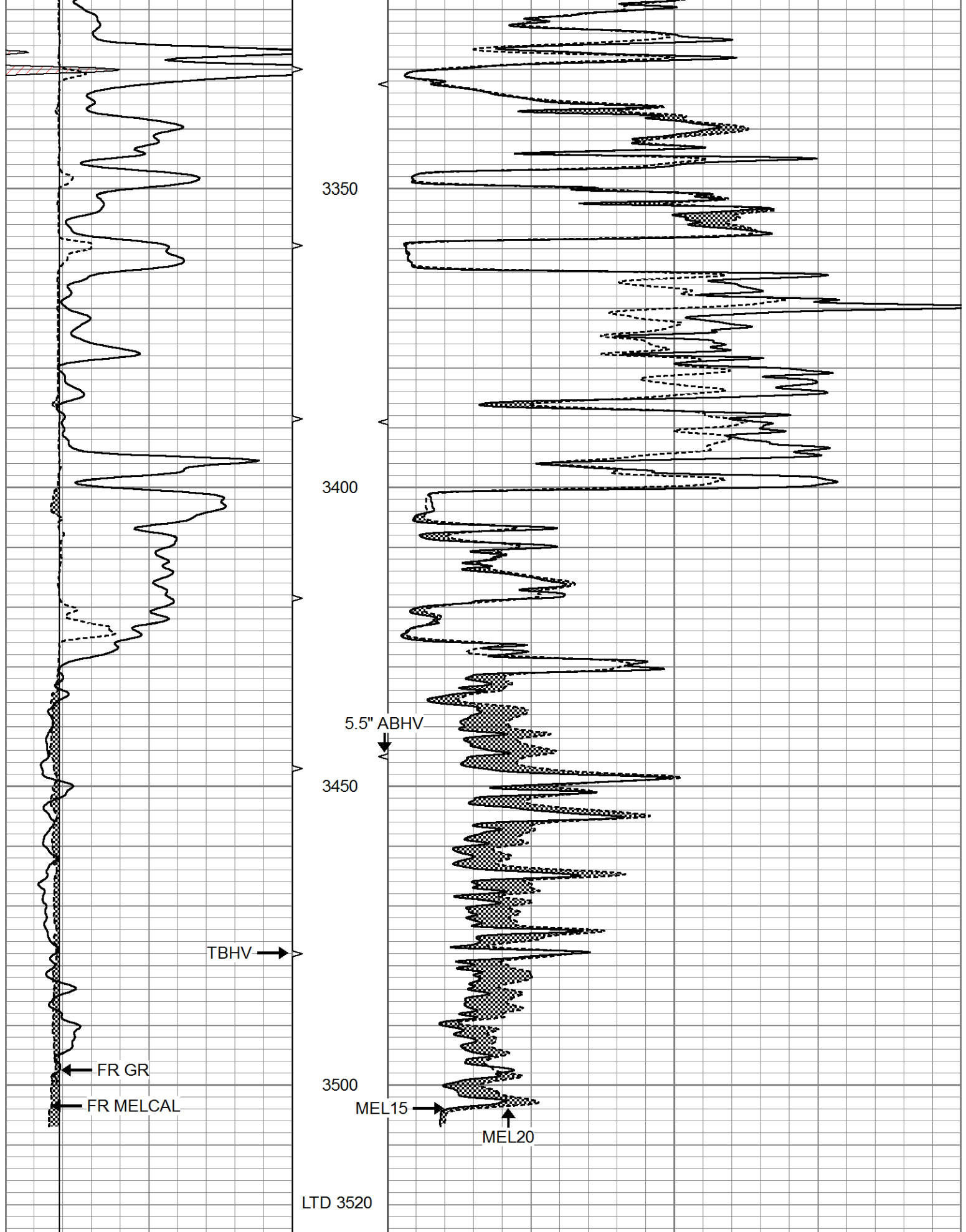
2950

3000

3050







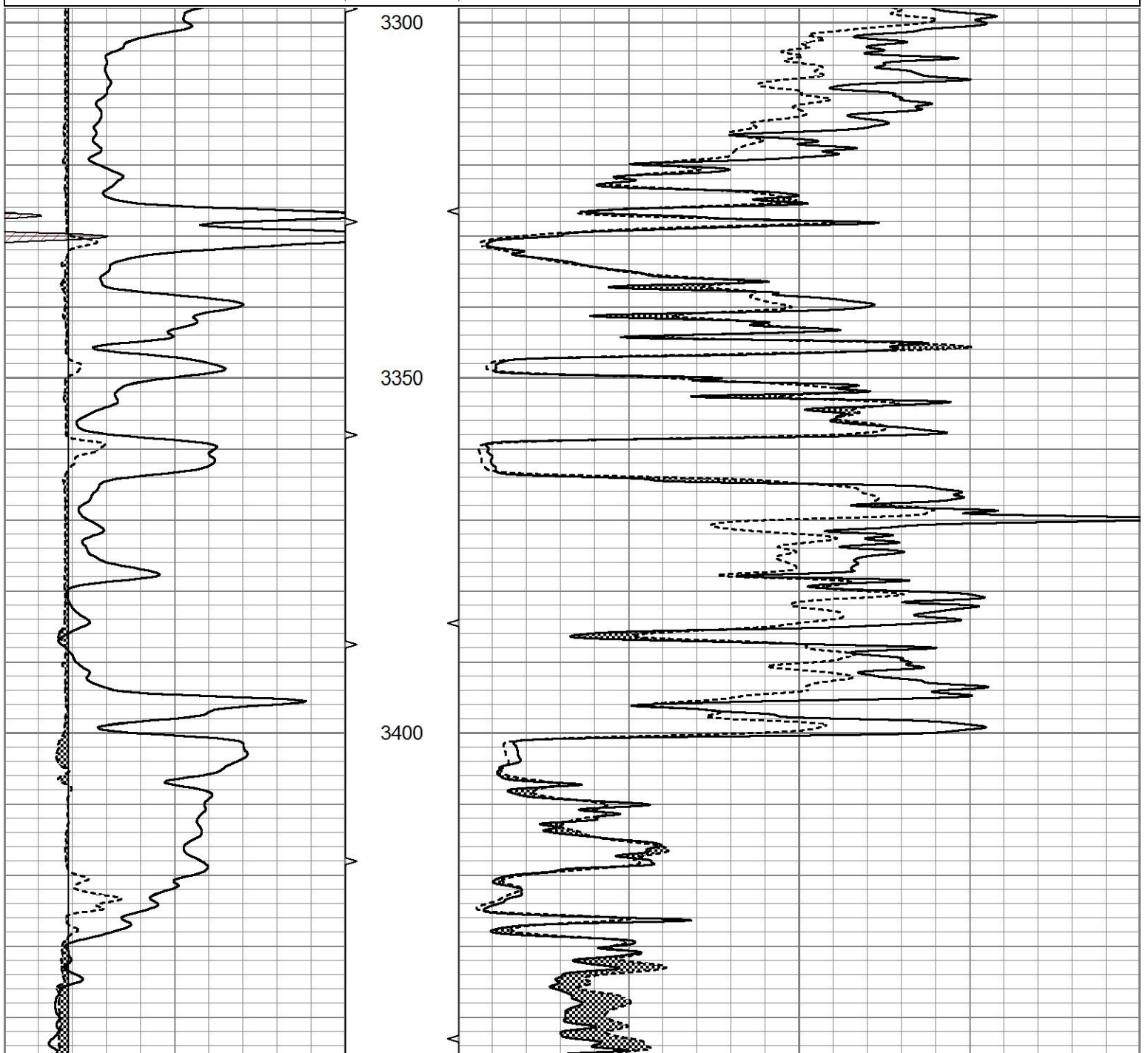
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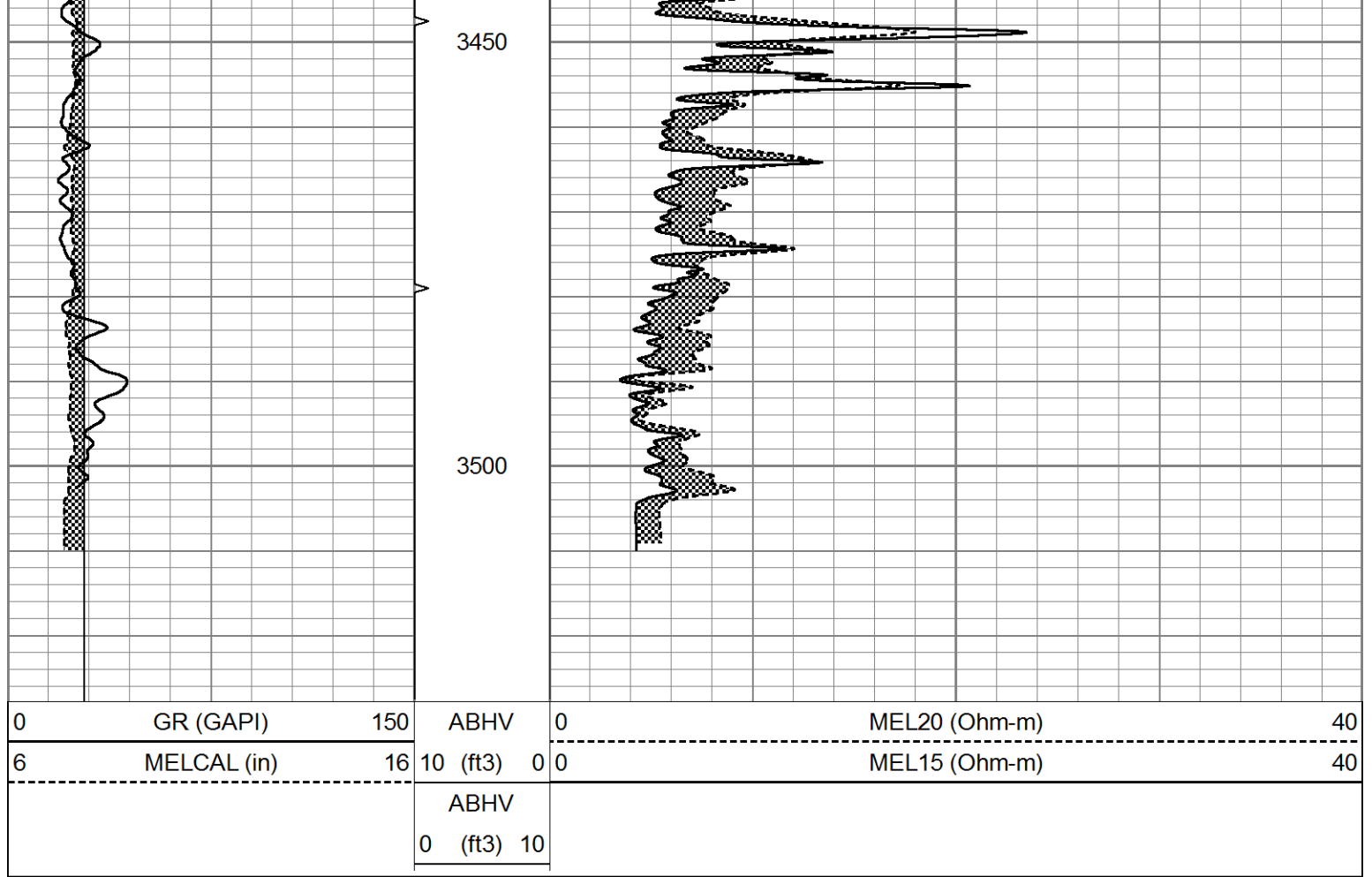


REPEAT SECTION

Database File 5270ddn.db
 Dataset Pathname pass5.2
 Presentation Format micro
 Dataset Creation Wed May 12 15:58:46 2021
 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			





Calibration Report			
Database File	5270ddn.db		
Dataset Pathname	pass6.3		
Dataset Creation	Wed May 12 16:26:58 2021		
MICRO Calibration Report			
Serial Number:	070912		
Tool Model:	ProbeN		
Performed:	Wed May 12 15:49:10 2021		
Caliper Calibration:	Gain=3.419	Offset=0.957	
	Low Cal	High Cal	
References	8.000	16.000	
Readings	2.060	4.400	
1.5" Calibration:	Gain=20.000	Offset=0.000	
	Low Cal	High Cal	
References	0.000	20.000	
Readings	0.002	1.239	
2" Calibration:	Gain=36.000	Offset=-0.500	
	Low Cal	High Cal	
References	0.000	20.000	
Readings	0.003	1.075	
Gamma Ray Calibration Report			
Serial Number:	070559		
Tool Model:	OPEN_GR		
Performed:	Wed Apr 21 02:21:11 2021		

Calibrator Value:	1.0	GAPI
Background Reading:	0.0	cps
Calibrator Reading:	1.0	cps
Sensitivity:	0.3600	GAPI/cps