MICRO LOG

Company DOWNING - NELSON OIL COMPANY, INC.

Well SANDER FARMS #1-10

Field UNNAMED

County ELLIS State KANSAS

Location: API # : 15-051-27129-0000

1515' FNL & 539' FEL

NW - NE - SE - NE

SEC 10 TWP 14S RGE 16W

Other Services
CDL/CNL
MEL

Elevation
K.B. 1931
D.F. 1929
G.L. 1923

Permanent Datum GROUND LEVEL Elevation 1923

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

Drilling Measured From KELLY BUSHING

Company DOWNING - NELSON OIL CO., INC.
Well SANDER FARMS #1-10
Field UNNAMED
County ELLIS
State KANSAS

Date	8/8/25		
Run Number	TWO		
Depth Driller	3515		
Depth Logger	3516		
Bottom Logged Interval	3514		
Top Log Interval	2800		
Casing Driller	8.625@221		
Casing Logger	221		
Bit Size	7.785		
Type Fluid in Hole	CHEMICAL MUD	CHLORIDES 5,000 PPM	
Density / Viscosity	9.0/55		
pH / Fluid Loss	10.5/8.8		
Source of Sample	FLOWLINE		
Rm @ Meas. Temp	.950@78F		
Rmf @ Meas. Temp	.713@78F		
Rmc @ Meas. Temp	1.14@78F		
Source of Rmf / Rmc	MEASUREMENT		
Rm @ BHT	.662@112F		
Time Circulation Stopped	3.5 HOURS		
Time Logger on Bottom	5:00 A.M.		
Maximum Recorded Temperature	112F		
Equipment Number	922339		
Location	HAYS, KANSAS		
Recorded By	JEFF LUEBBERS		
Witnessed By	MARC DOWNING		

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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.

Comments

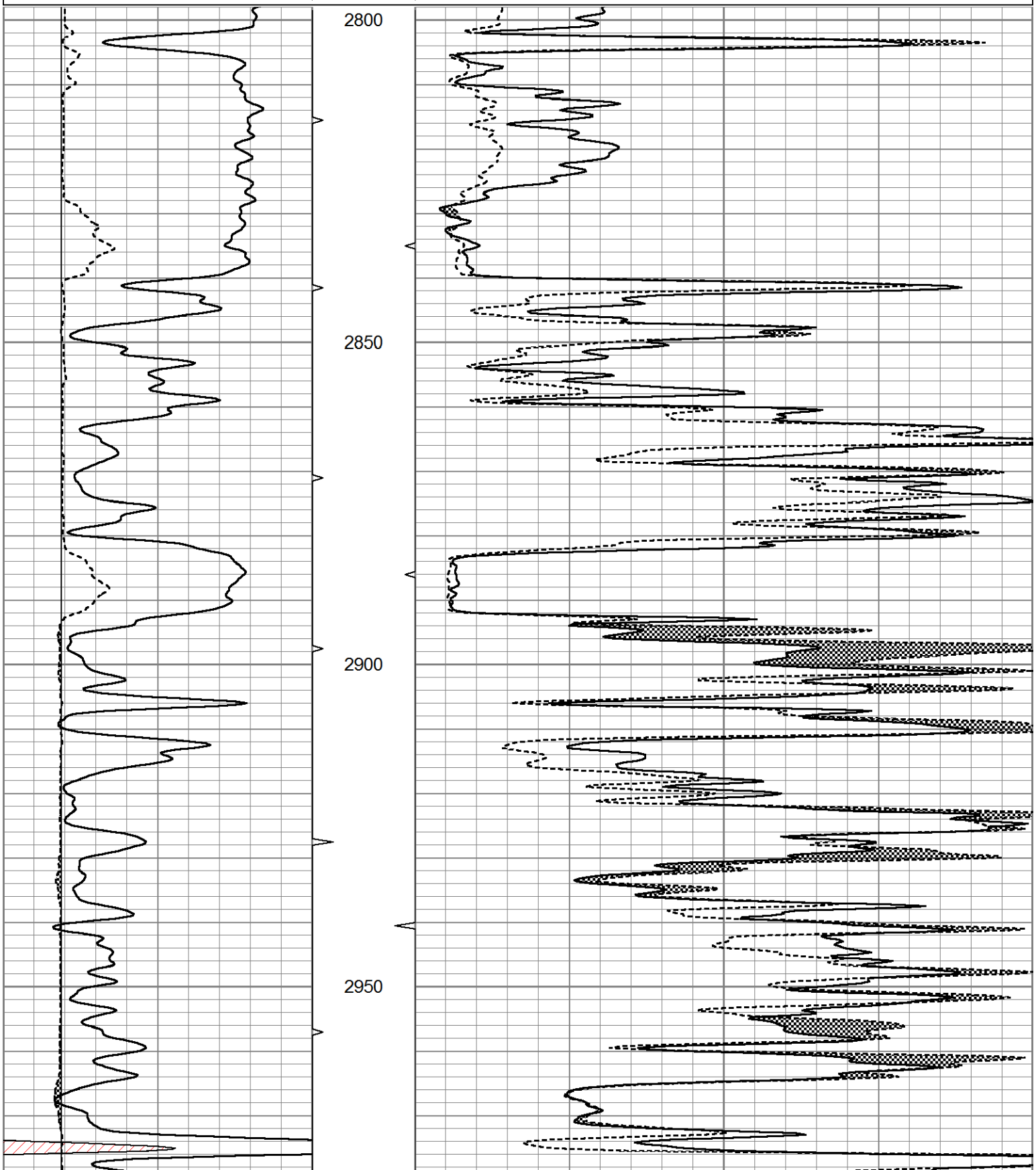
15-051-27129-0000

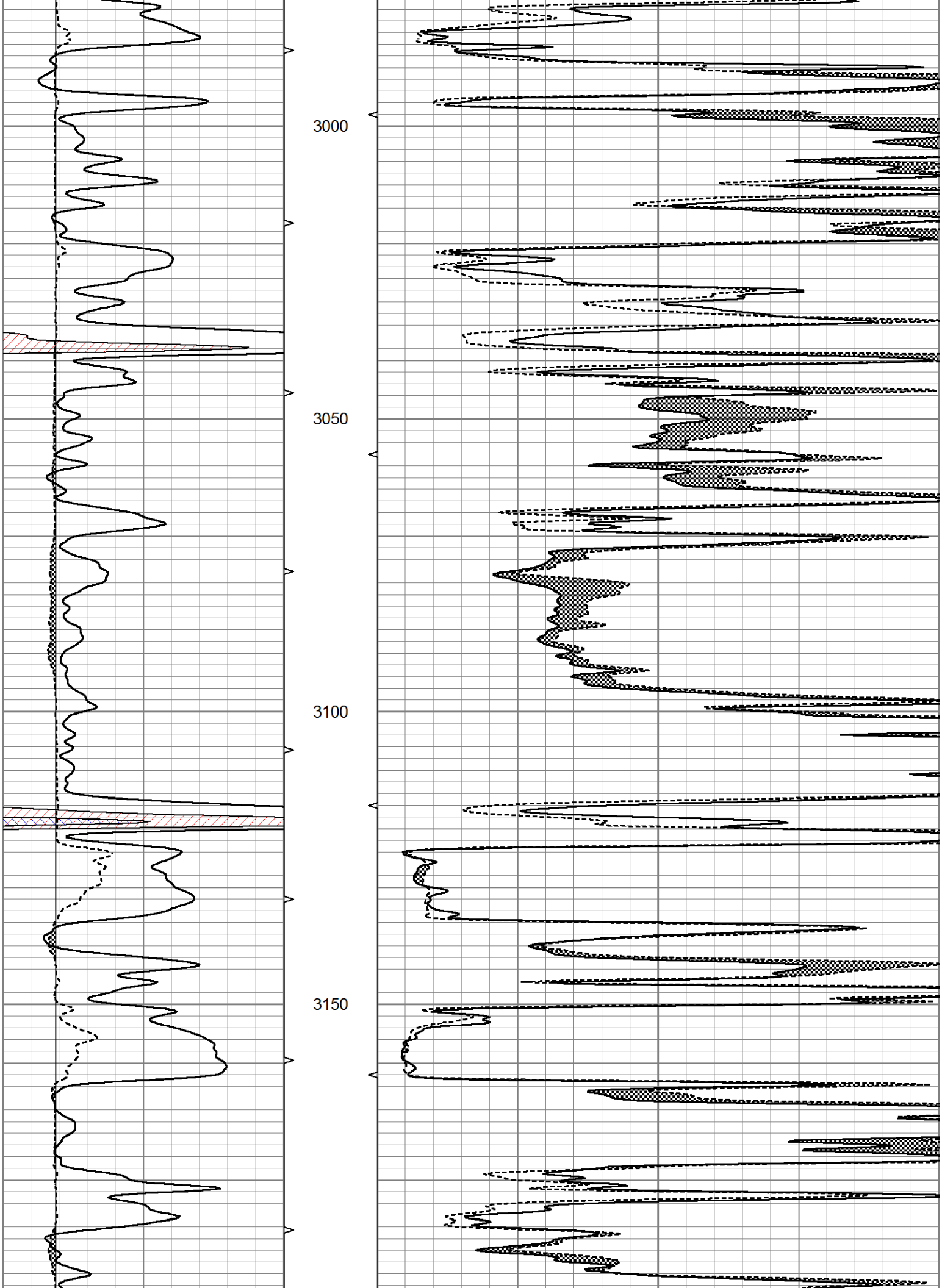
THANK YOU FOR USING ELI WIRELINE HAYS. KANSAS (785) 628-6395
DIRECTIONS
WALKER, KS. & I-70, 3/4S., W. INTO

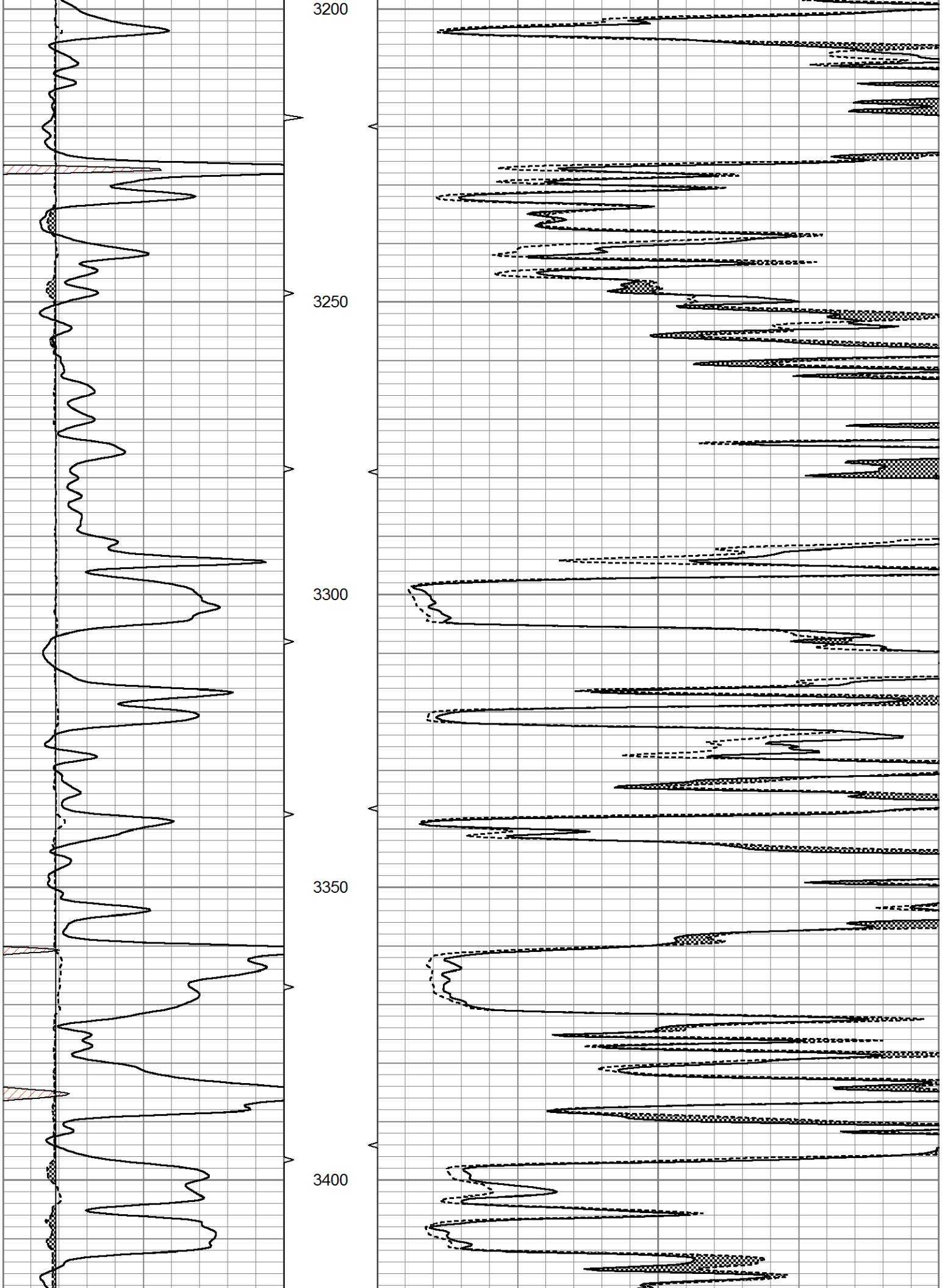
MAIN SECTION

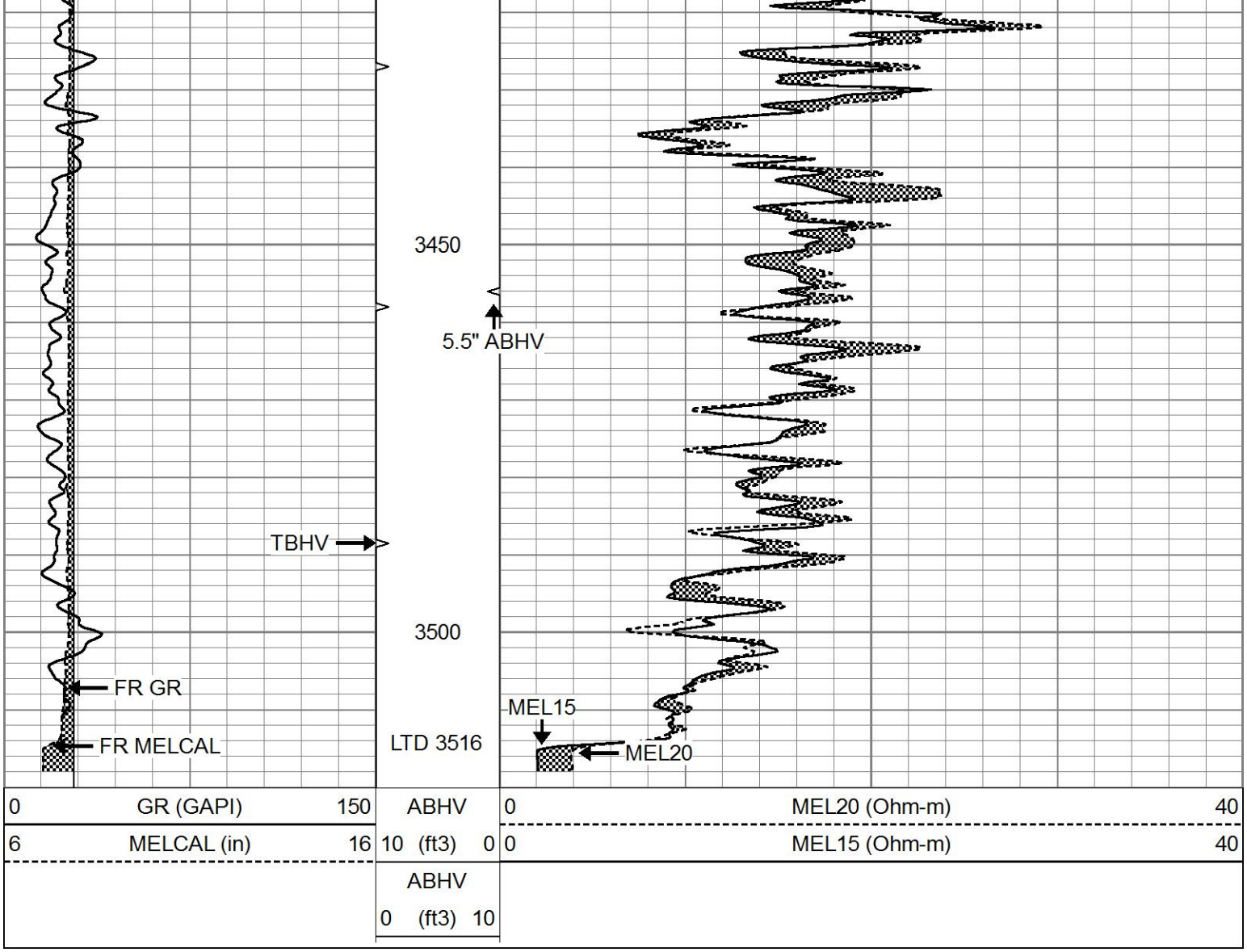
Database File	9031ddn.db
Dataset Pathname	pass6.3
Presentation Format	micro
Dataset Creation	Fri Aug 08 05:26:34 2025
Charted by	Depth in Feet scaled 1:240

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	



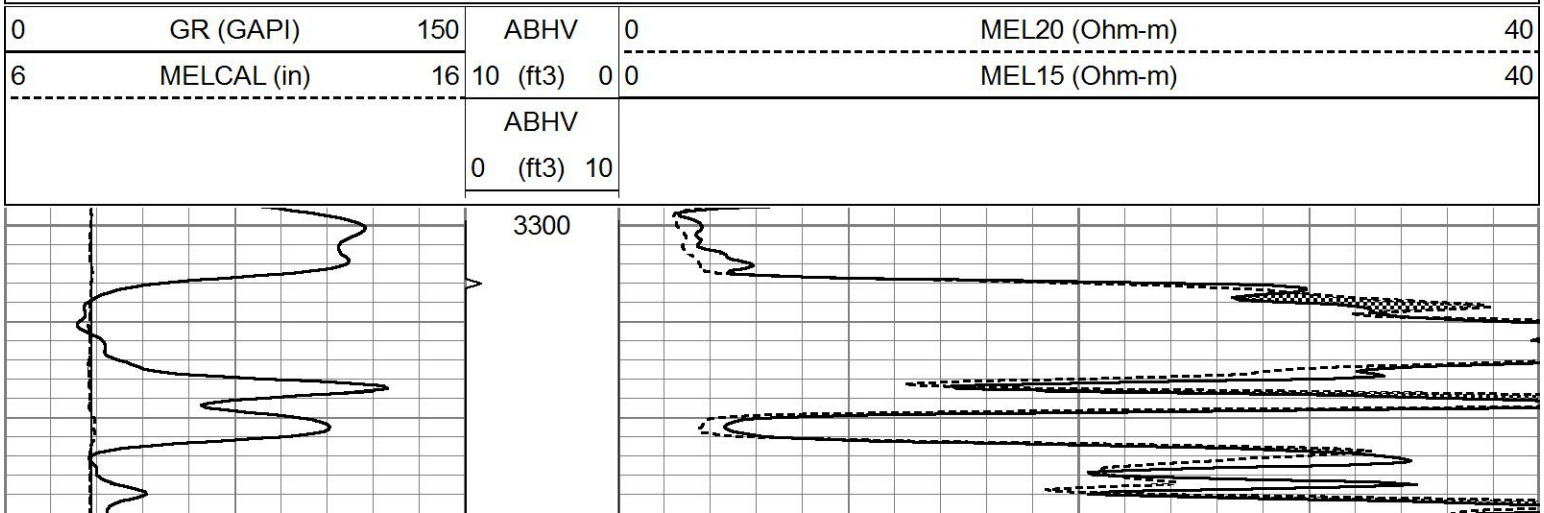

3000
3050
3100
3150

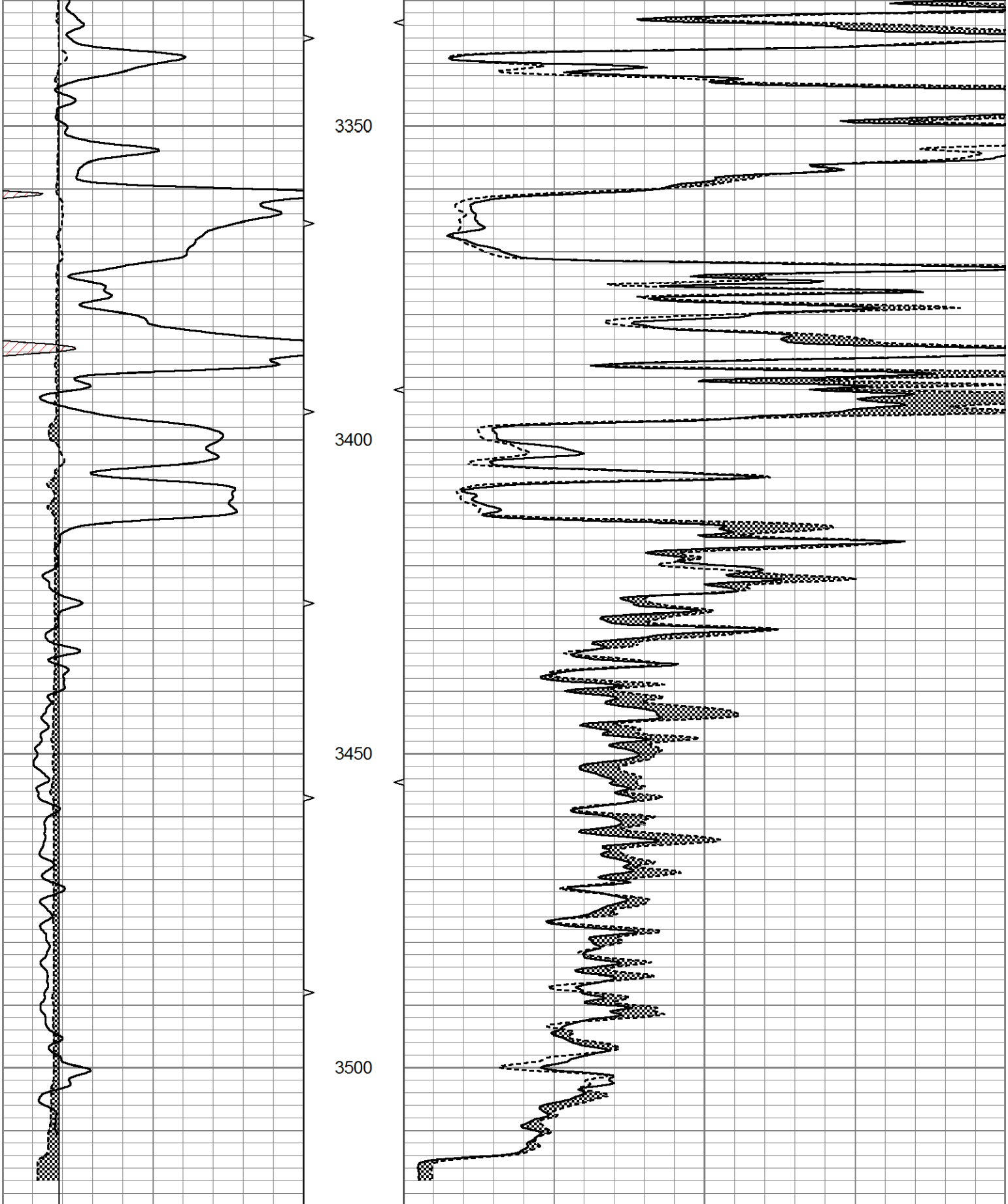

3200
3250
3300
3350
3400



REPEAT SECTION

Database File	9031ddn.db
Dataset Pathname	pass5.2
Presentation Format	micro
Dataset Creation	Fri Aug 08 05:31:25 2025
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		

Calibration Report

Database File	9031ddn.db
Dataset Pathname	pass6.3
Dataset Creation	Fri Aug 08 05:26:34 2025

MICRO Calibration Report

Serial Number:	070911	
Tool Model:	ProbeN	
Performed:	Fri Aug 08 05:02:10 2025	
Caliper Calibration:	Gain=4.938	Offset=1.679
	Low Cal	High Cal
References	8.000	16.000
Readings	1.280	2.900
1.5" Calibration:	Gain=70.000	Offset=-1.000
	Low Cal	High Cal
References	0.000	20.000
Readings	0.001	1.158
2" Calibration:	Gain=50.000	Offset=0.000
	Low Cal	High Cal
References	0.000	20.000
Readings	0.002	1.004

Gamma Ray Calibration Report

Serial Number:	070558	
Tool Model:	OPEN_GR	
Performed:	Thu Apr 17 21:22:06 2025	
Calibrator Value:	1.0	GAPI
Background Reading:	0.0	cps
Calibrator Reading:	1.0	cps
Sensitivity:	0.3200	GAPI/cps