



MICRO LOG

Company	JEL RESOURCES, LLC.	Company	JEL RESOURCES, LLC.
Well	BETTY HULLMAN ESTATE #1-10	Well	BETTY HULLMAN ESTATE #1-10
Field	SILVER BELL	Field	SILVER BELL
County	BARBER	County	BARBER
State	KANSAS	State	KANSAS
Location:	API # : 15-185-24088-0000	Other Services CDL/CNL/PE DIL	
Permanent Datum	GROUND LEVEL	Elevation	1888
Log Measured From	KELLY BUSHING 8' A.G.L.	K.B. 1896 D.F. 1894 G.L. 1888	
Drilling Measured From	KELLY BUSHING		
SEC 10 TWP 22S RGE 13W			
Date	10/7/21		
Run Number	TWO		
Depth Driller	3885		
Depth Logger	3885		
Bottom Logged Interval	3883		
Top Log Interval	2900		
Casing Driller	8 5/8"@444'		
Casing Logger	445		
Bit Size	7 7/8"		
Type Fluid in Hole	CHEMICAL	CHLORIDES 10,000 PPM	
Density / Viscosity	8.8/45		
pH / Fluid Loss	10.5/10.4		
Source of Sample	FLOWLINE		
Rm @ Meas. Temp	.520@83F		
Rmf @ Meas. Temp	.390@83F		
Rmc @ Meas. Temp	.624@83F		
Source of Rmf / Rmc	MEASUREMENT		
Rm @ BHT	.375@115F		
Time Circulation Stopped	3.5 HOURS		
Time Logger on Bottom	6:15 P.M.		
Maximum Recorded Temperature	115F		
Equipment Number	922339		
Location	HAYS, KANSAS		
Recorded By	JEFF LUEBBERS		
Witnessed By	JEFF LAWLER	MICHAEL CONNELLY	

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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.

15-185-24088-0000

Comments

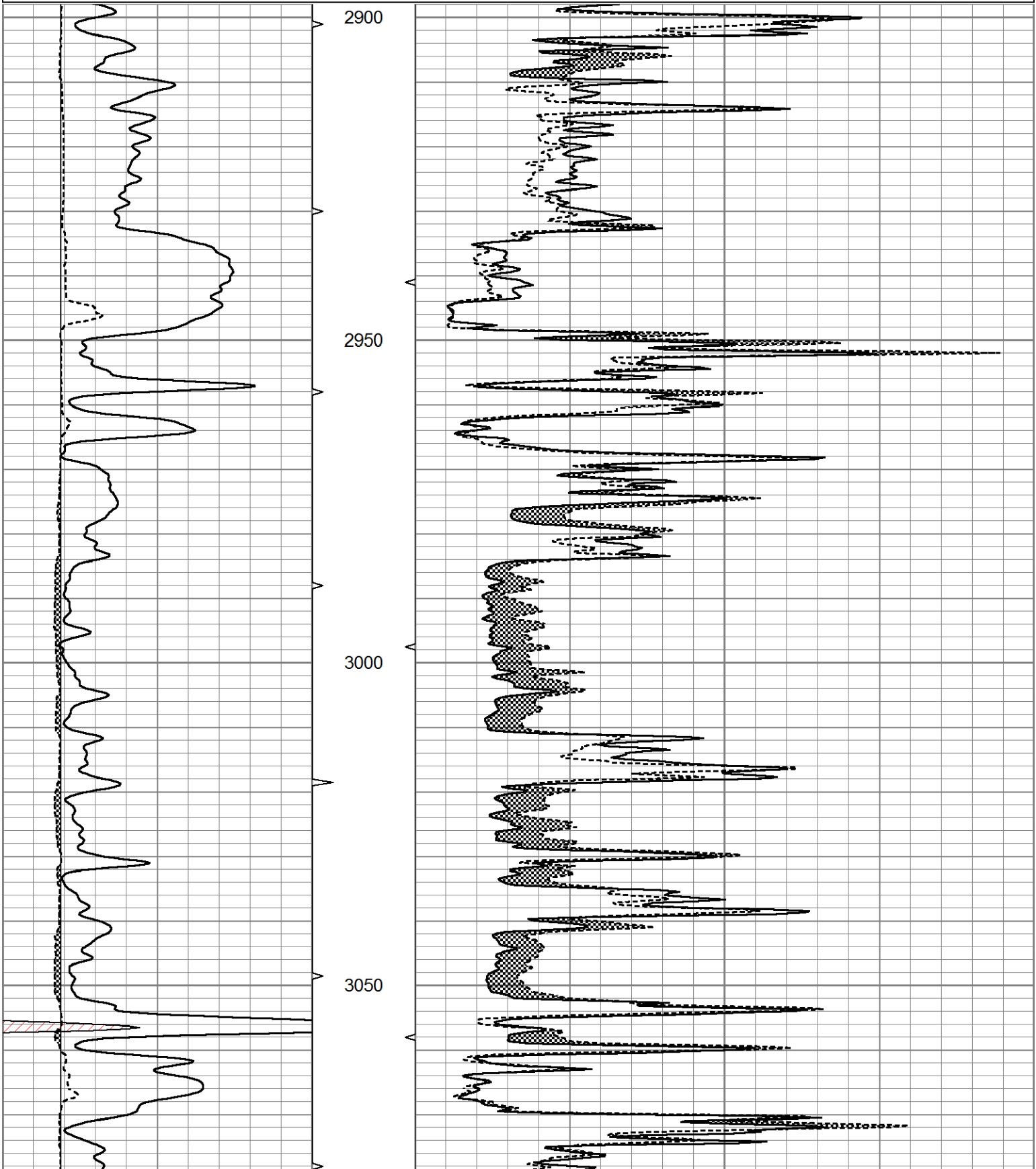
THANK YOU FOR USING E.L.I. WIRELINE SERVICES HAYS, KANSAS (785)628-6395
DIRECTIONS
GREAT BEND, KS., S. ON HWY 281 TO "130TH ST.", 1/2E., N. INTO

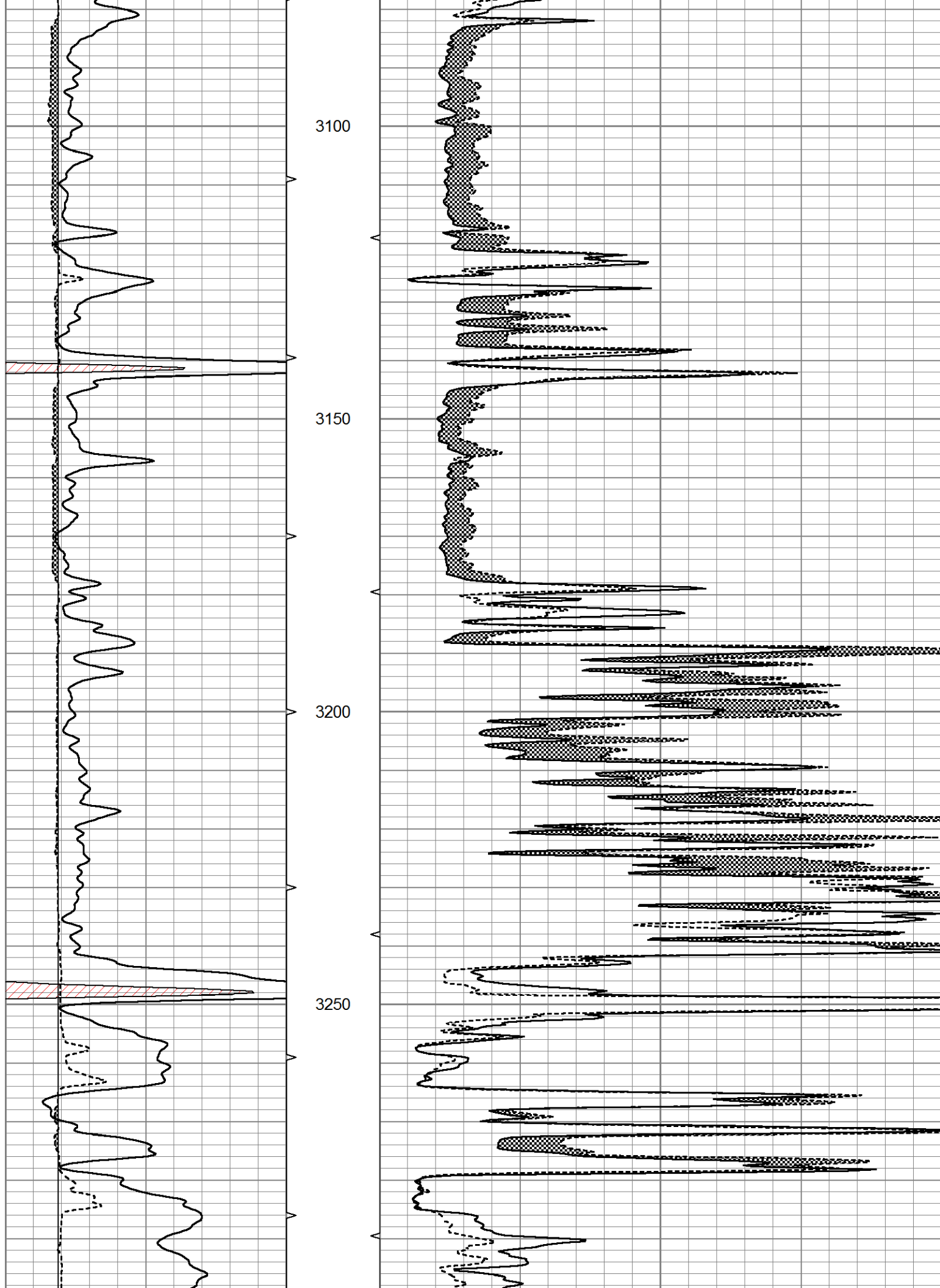


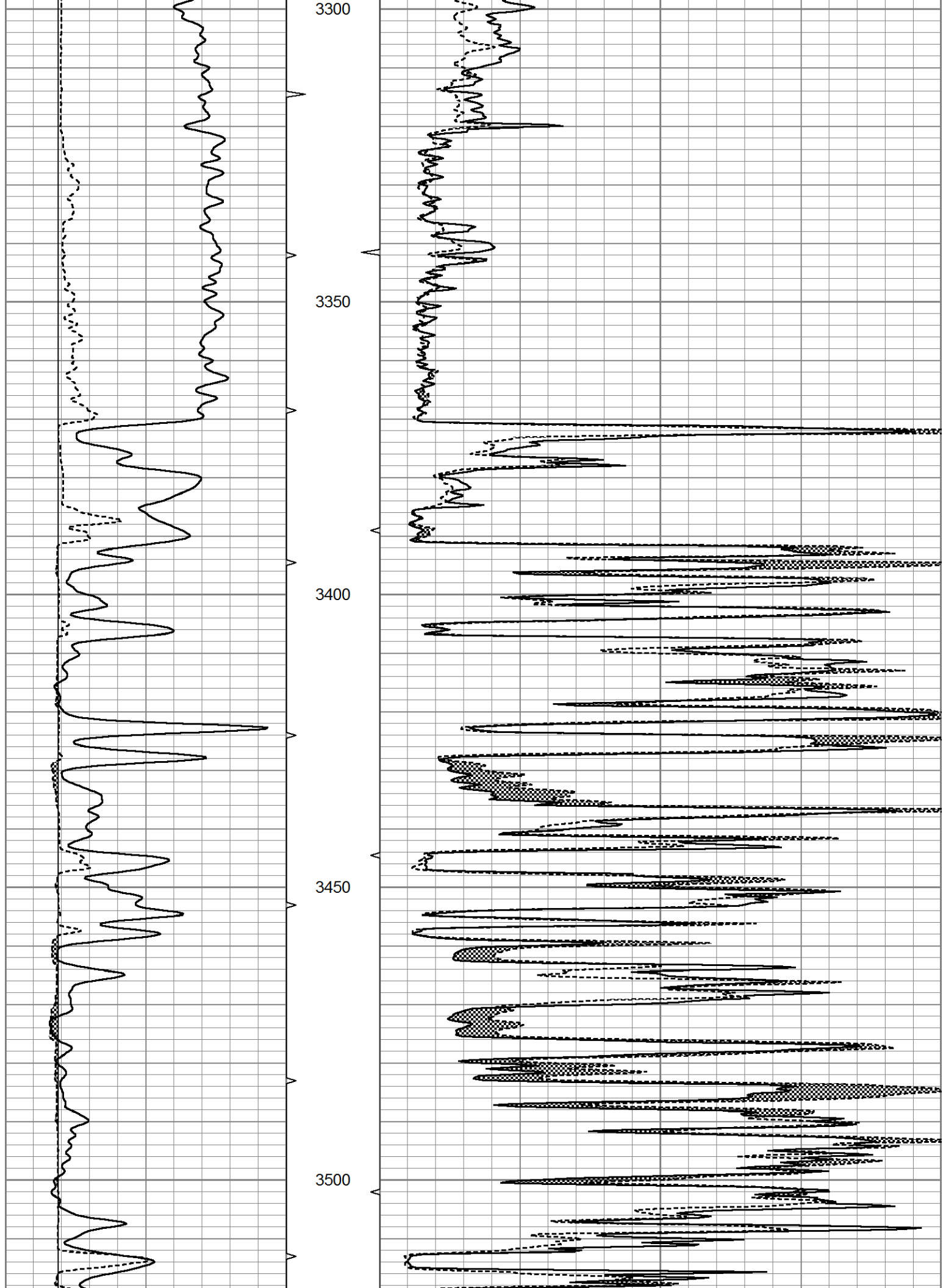
MAIN SECTION

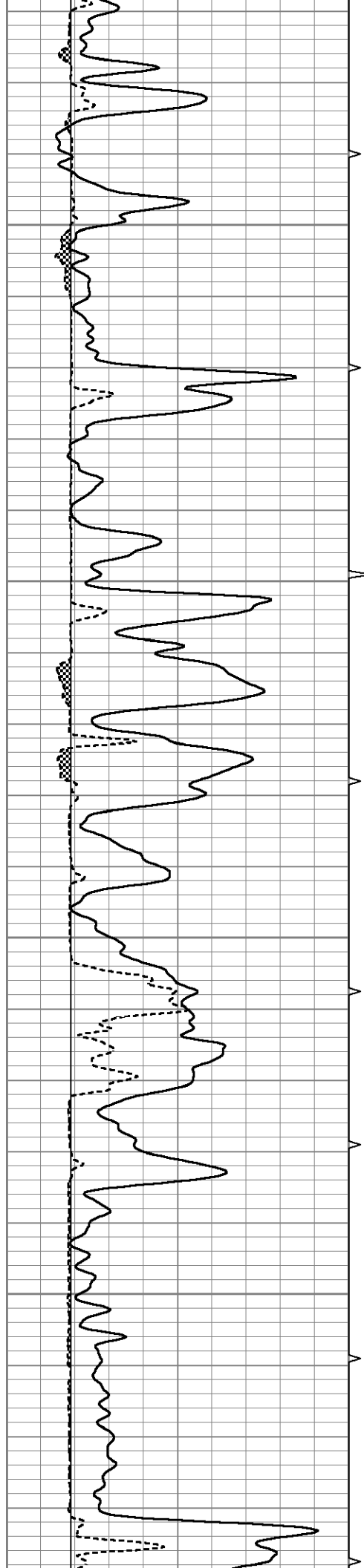
Database File	5666pe.db
Dataset Pathname	pass6.4
Presentation Format	micro
Dataset Creation	Thu Oct 07 19:03:45 2021
Charted by	Depth in Feet scaled 1:240

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		







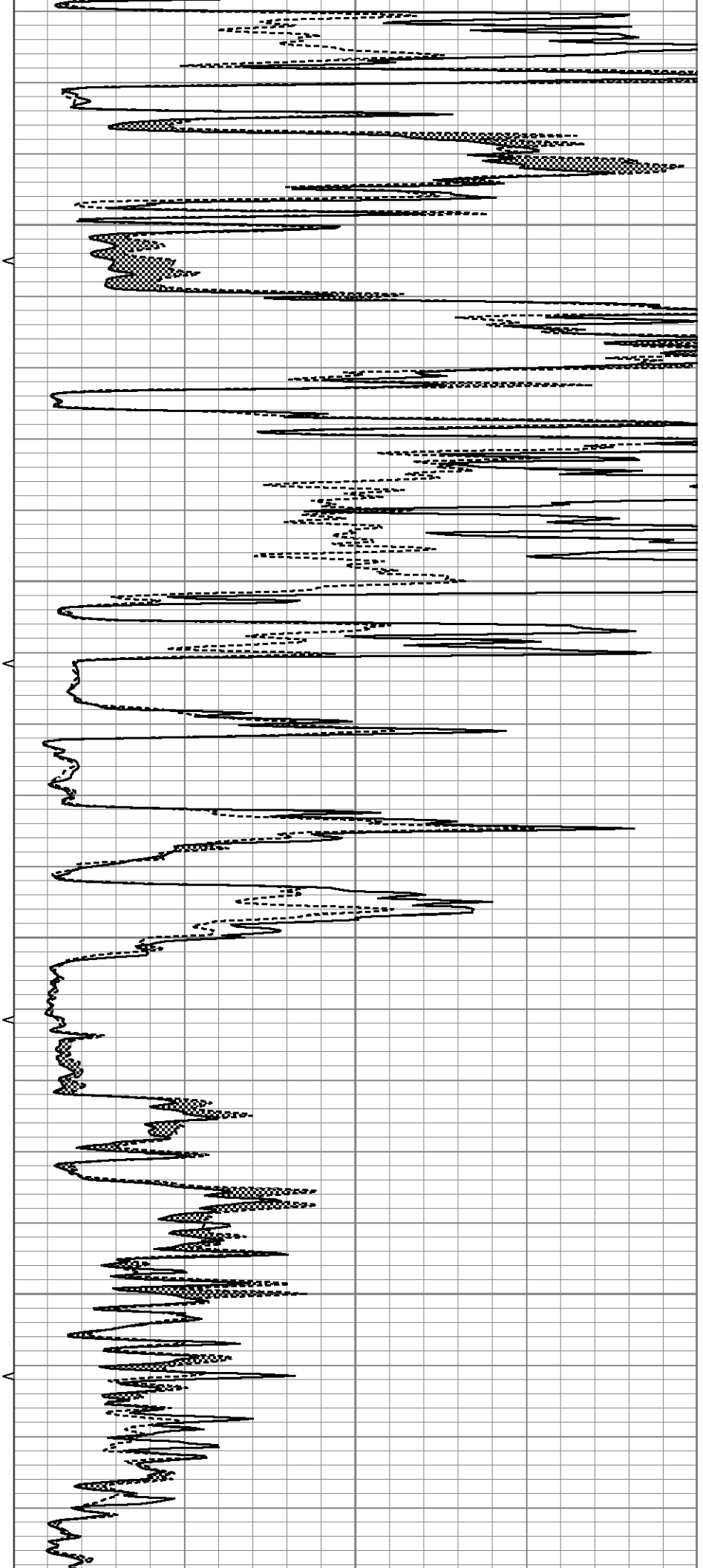


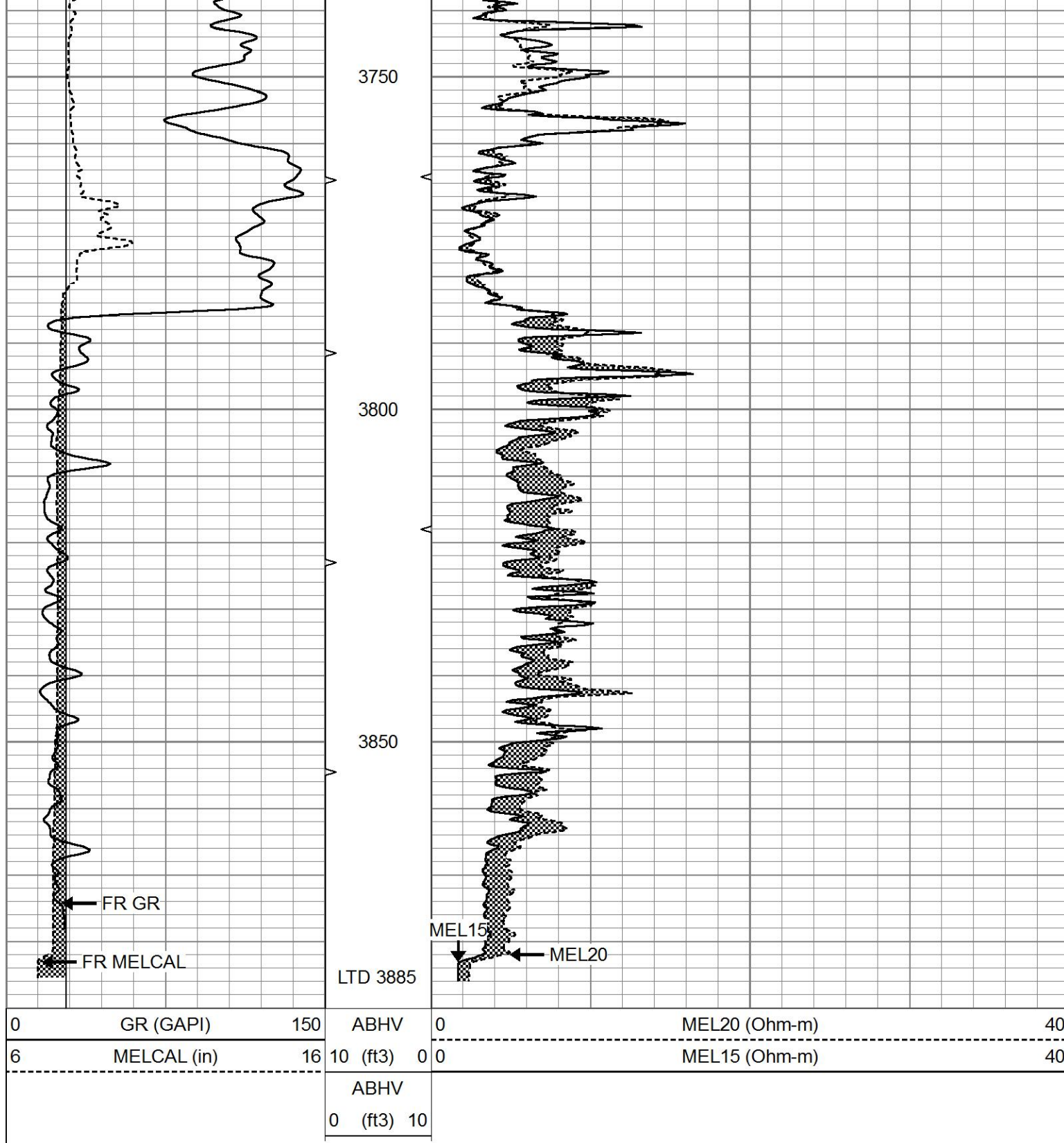
3550

3600

3650

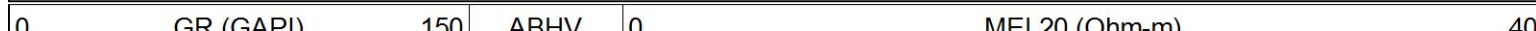
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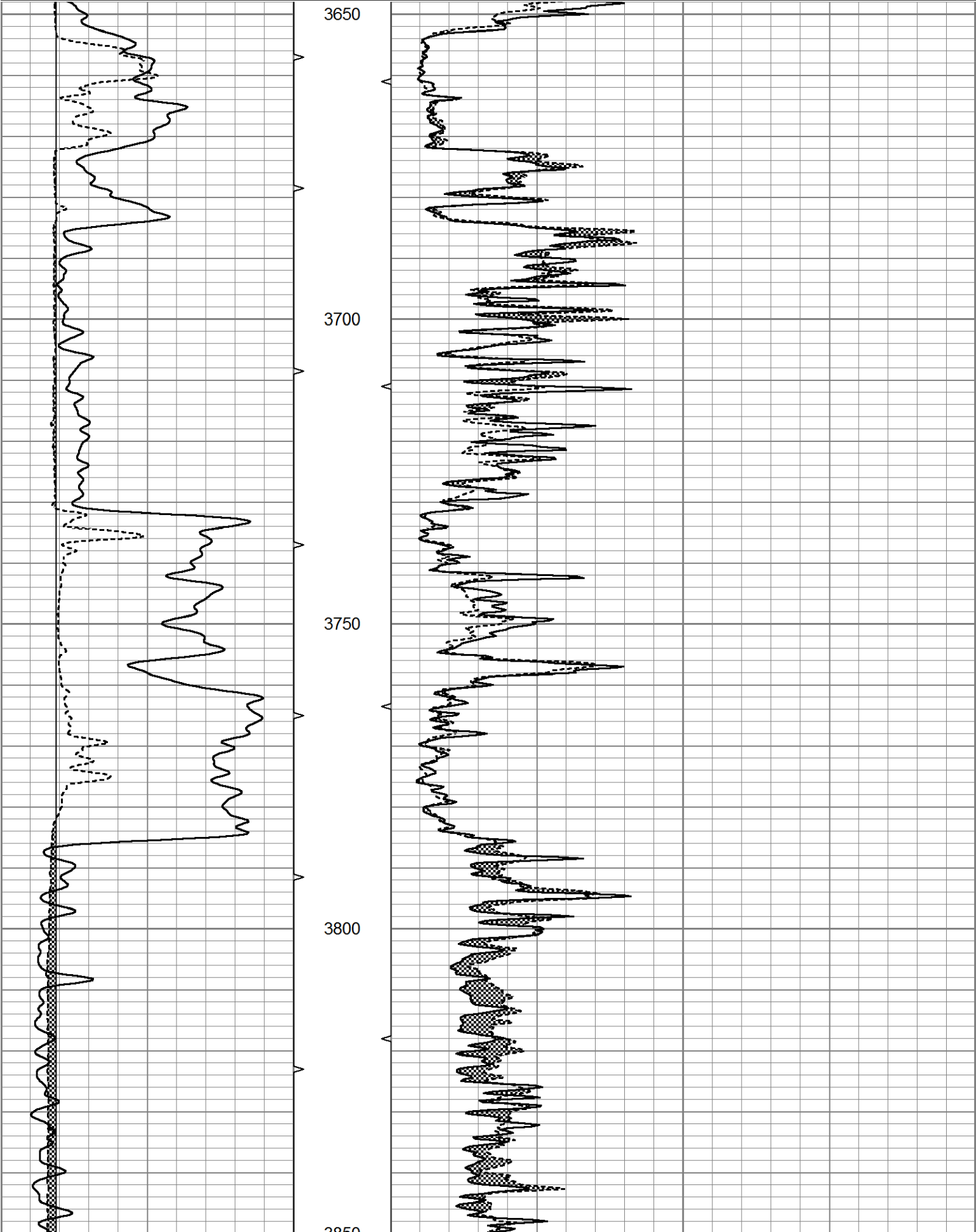


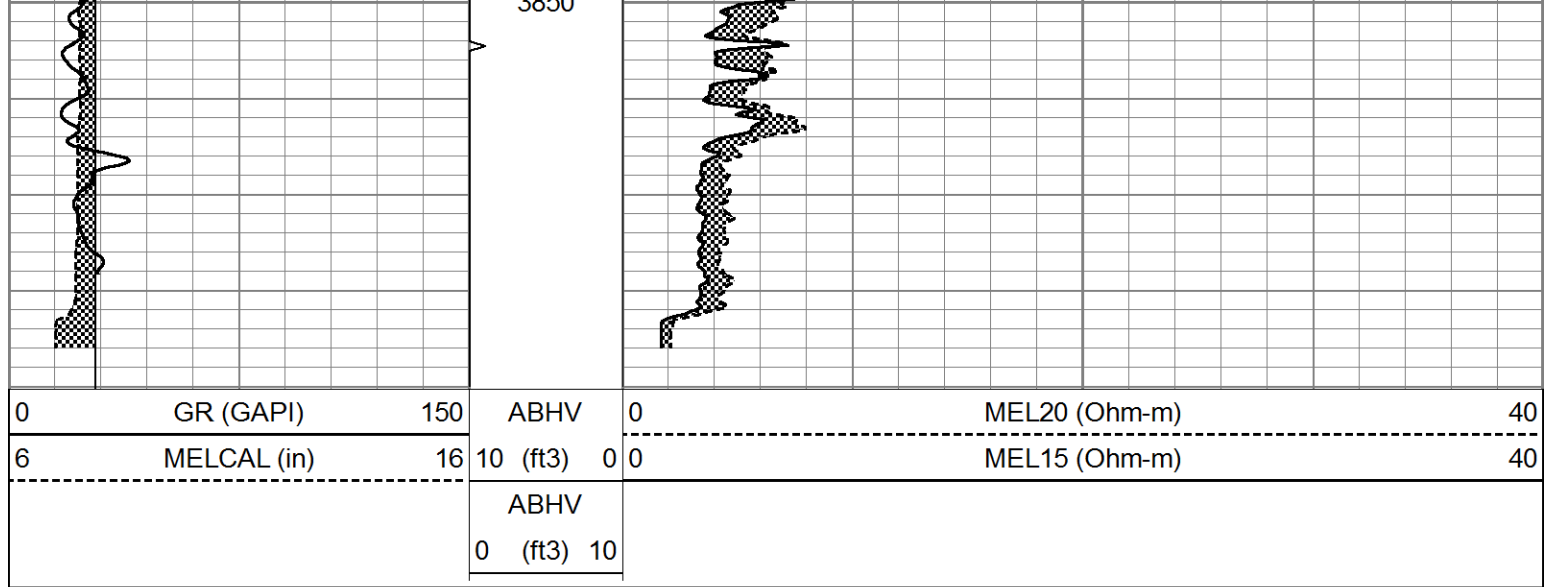
REPEAT SECTION

Database File 5666pe.db
 Dataset Pathname pass5.1
 Presentation Format micro
 Dataset Creation Thu Oct 07 18:24:54 2021
 Charted by Depth in Feet scaled 1:240



6	MELCAL (in)	16	10 (ft3)	0	0	MEL20 (Ohm-m)	40
			ABHV				
			0 (ft3)	10			





Calibration Report			
Database File	5666pe.db		
Dataset Pathname	pass6.4		
Dataset Creation	Thu Oct 07 19:03:45 2021		
MICRO Calibration Report			
Serial Number:	070911		
Tool Model:	ProbeN		
Performed:	Thu Oct 07 17:43:55 2021		
Caliper Calibration:	Gain=3.248	Offset=3.453	
	Low Cal	High Cal	
References	8.000	14.000	
Readings	1.400	3.247	
1.5" Calibration:	Gain=24.000	Offset=1.000	
	Low Cal	High Cal	
References	0.000	20.000	
Readings	0.001	1.291	
2" Calibration:	Gain=45.000	Offset=-2.500	
	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:	Thu Oct 07 18:44:52 2021		
Calibrator Value:	1.0	GAPI	
Background Reading:	0.0	cps	
Calibrator Reading:	1.0	cps	
Sensitivity:	0.3800	GAPI/cps	