

MICRO LOG



Company CHARTER ENERGY INC.  
 Well AXMAN #1  
 Field AXMAN  
 County BARTON State KANSAS

Location: API #: 15-009-26373-0000  
 350' FNL & 1000' FWL  
 SE - NE - NW - NW  
 SEC 19 TWP 17S RGE 14W  
 Permanent Datum GROUND LEVEL Elevation 1901  
 Log Measured From KELLY BUSHING 10' A.G.L.  
 Drilling Measured From KELLY BUSHING  
 Other Services CDL/CNL DIL  
 Elevation K.B. 1911 D.F. 1909 G.L. 1901

Date	11/20/22
Run Number	TWO
Depth Driller	3625
Depth Logger	3625
Bottom Logged Interval	3623
Top Log Interval	2800
Casing Driller	8 5/8"@908'
Casing Logger	908
Bit Size	7 7/8"
Type Fluid in Hole	CHEMICAL MUD
Density / Viscosity	9.3/51
pH / Fluid Loss	10.5/7.8
Source of Sample	FLOWLINE
Rm @ Meas. Temp	.920@70F
Rmf @ Meas. Temp	.690@70F
Rmc @ Meas. Temp	1.10@70F
Source of Rmf / Rmc	MEASUREMENT
Rm @ BHT	.570@113F
Time Circulation Stopped	3.5 HOURS
Time Logger on Bottom	3:00 A.M.
Maximum Recorded Temperature	113F
Equipment Number	8916
Location	HAYS, KANSAS
Recorded By	JEFF LUEBBERS
Witnessed By	JIM MUSGROVE

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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

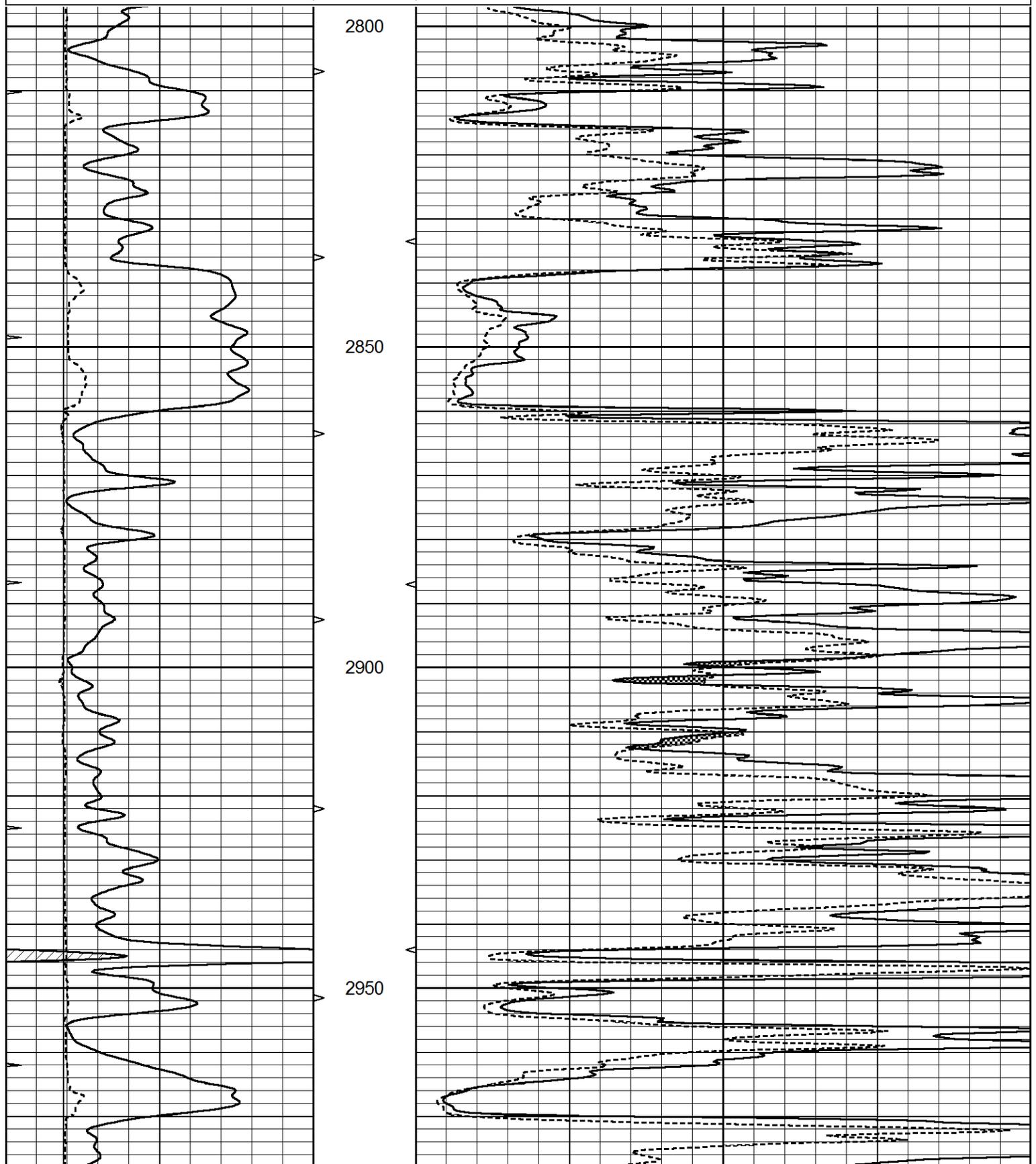
THANK YOU FOR USING ELI WIRELINE, HAYS, KS. (785) 628-6395  
 DIRECTIONS:  
 OTIS, KS., E. ON HWY 4 TO "RD. NW 80", 2N., EAST INTO @INTERSECTION

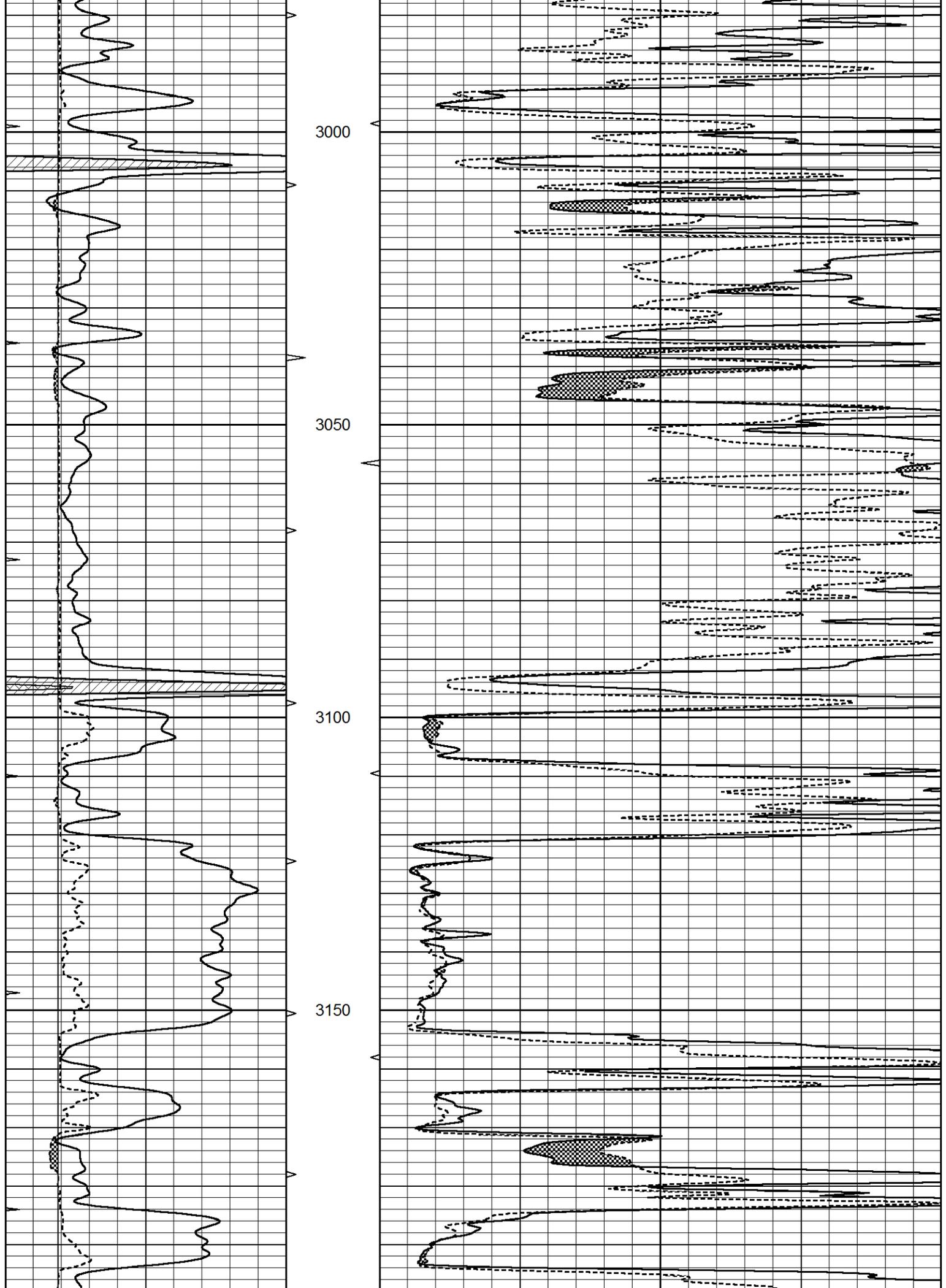


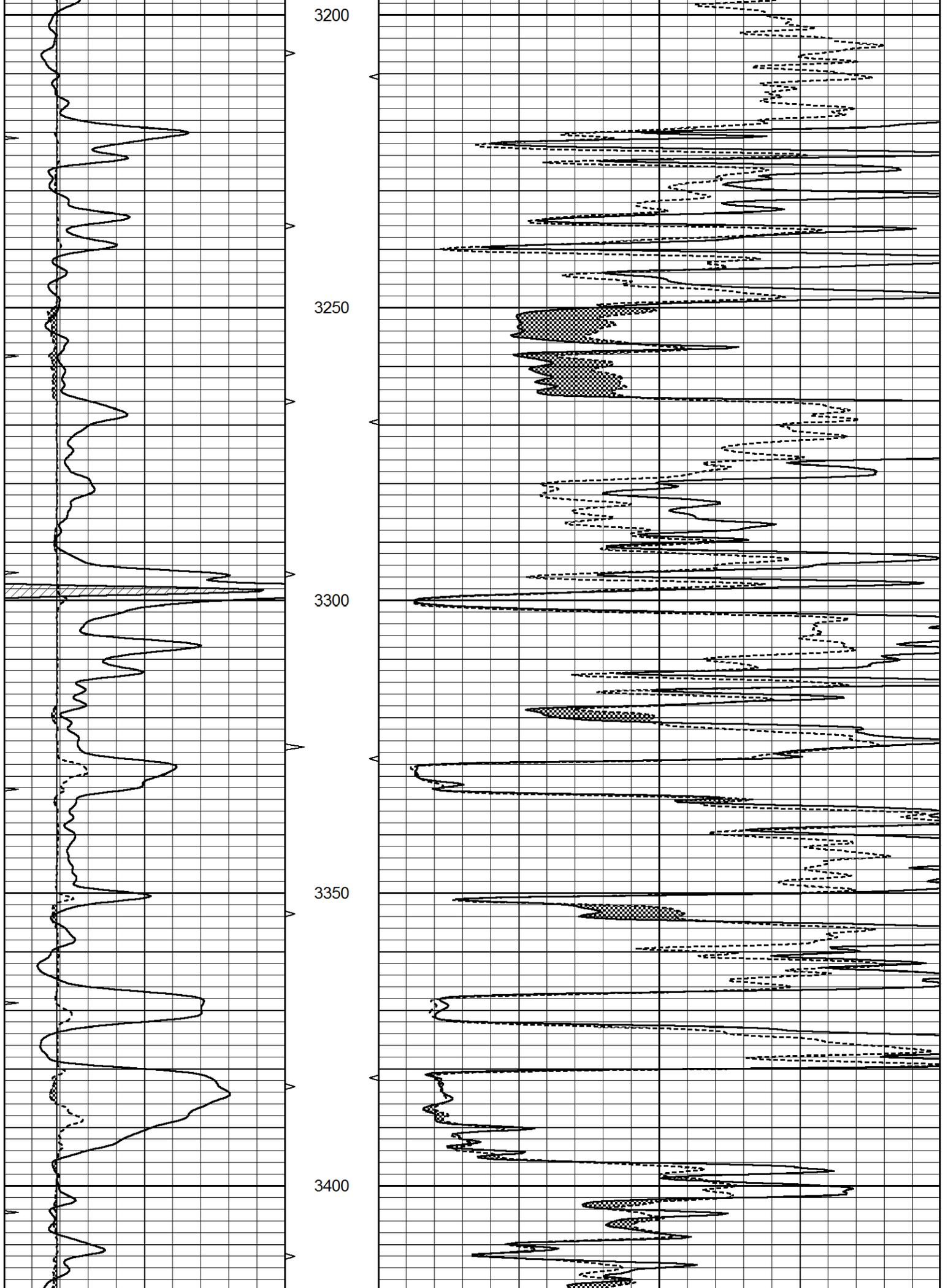
MAIN SECTION

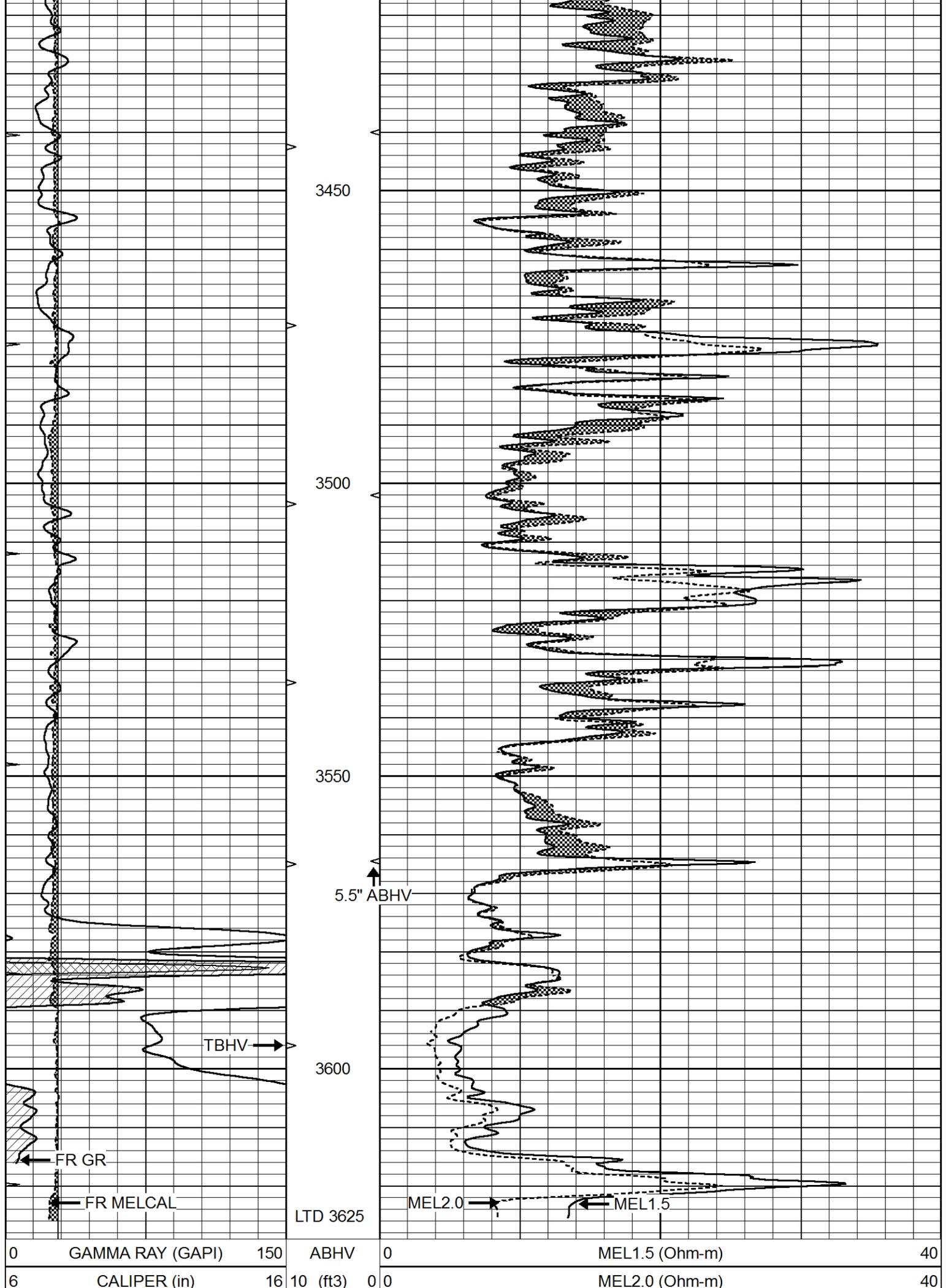
Database File 6725ddn.db  
 Dataset Pathname pass7.2  
 Presentation Format \_micro  
 Dataset Creation Sun Nov 20 03:54:00 2022  
 Charted by Depth in Feet scaled 1:240

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		









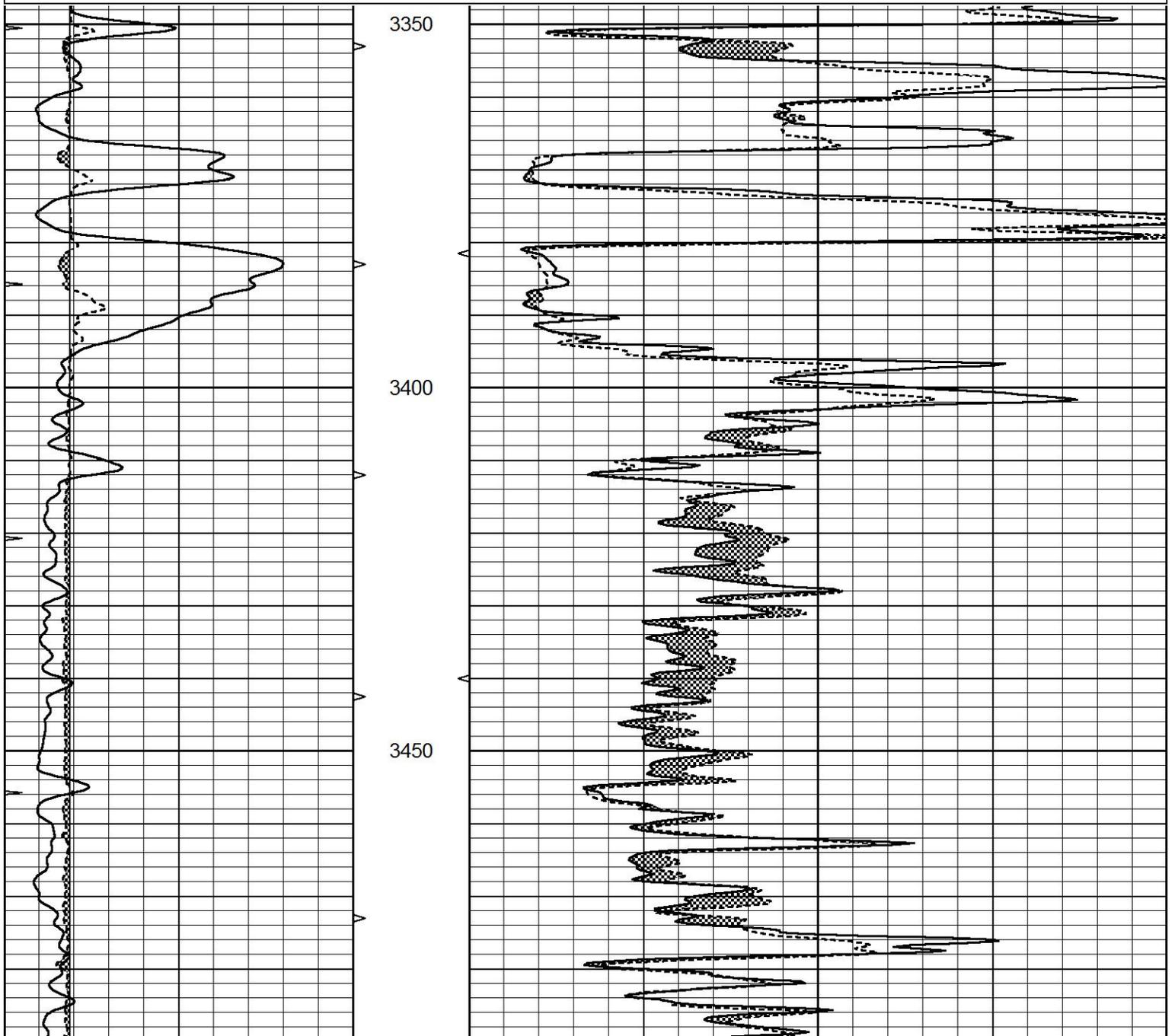
0	MINMK	20	TBHV	
			0 (ft3)	10

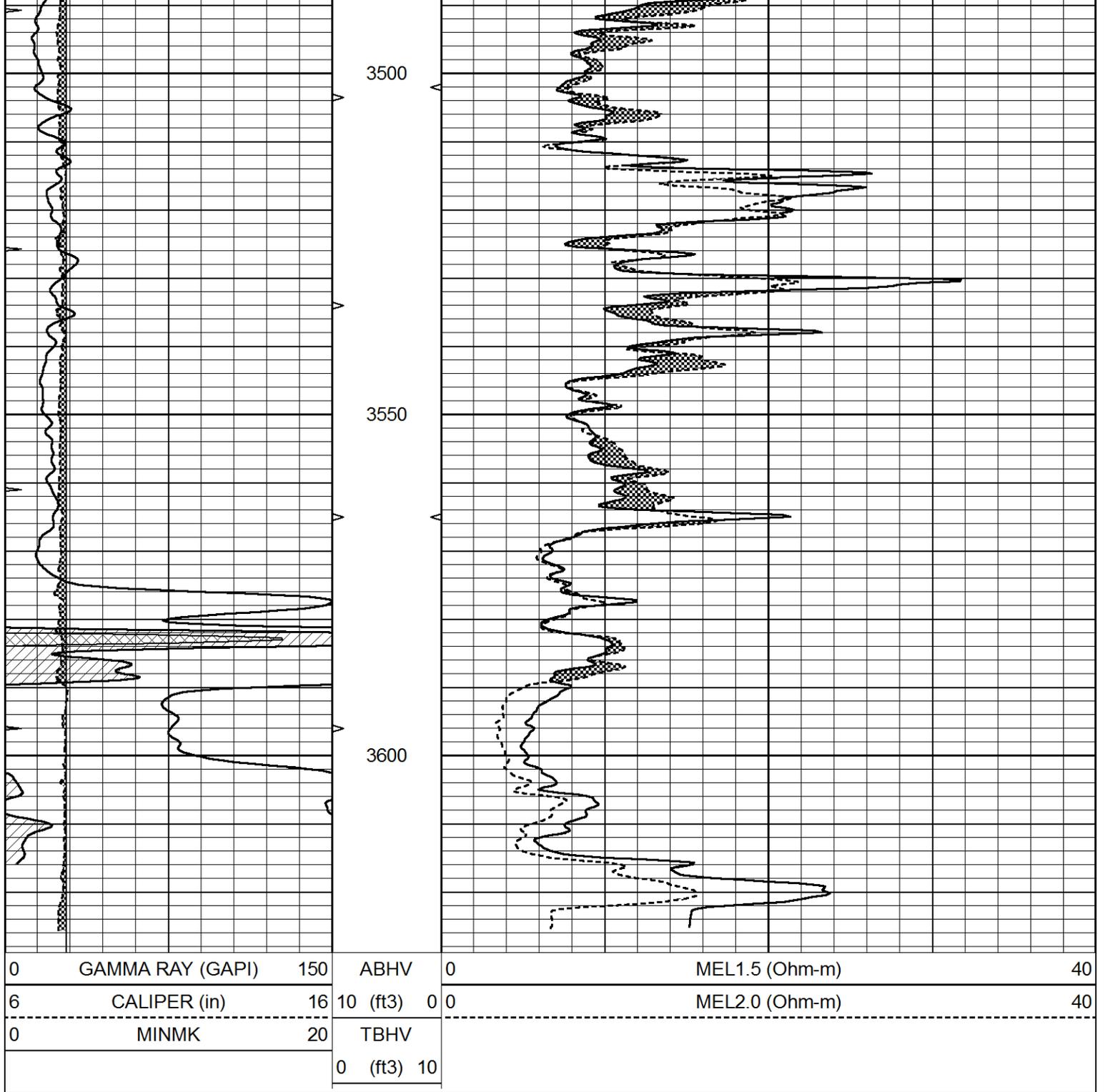


# REPEAT SECTION

Database File 6725ddn.db  
 Dataset Pathname pass6.1  
 Presentation Format \_micro  
 Dataset Creation Sun Nov 20 03:25:25 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		





### Calibration Report

Database File      6725ddn.db  
 Dataset Pathname    pass7.2  
 Dataset Creation    Sun Nov 20 03:54:00 2022

### MICRO Calibration Report

Serial Number:      MICRO6  
 Tool Model:        PROBE  
 Performed:         Sat Nov 19 18:30:36 2022

Caliper Calibration:      Gain=-2.735      Offset=18.612

References	Low Cal	High Cal
Readings	8.000	16.000
	3.880	0.955

1.5" Calibration:	Gain=40.000	Offset=0.000
References	Low Cal 0.000	High Cal 20.000
Readings	0.002	0.624
2" Calibration:	Gain=70.000	Offset=-1.200
References	Low Cal 0.000	High Cal 20.000
Readings	0.006	0.468
Gamma Ray Calibration Report		
Serial Number:	GR5	
Tool Model:	OPEN	
Performed:	Thu Nov 17 19:32:29 2022	
Calibrator Value:	1.0	GAPI
Background Reading:	0.0	cps
Calibrator Reading:	1.0	cps
Sensitivity:	0.5800	GAPI/cps