



MICRO LOG

Company PICKRELL DRILLING CO., INC.		Company PICKRELL DRILLING CO., INC.	
Well	PETERSILIE BT#1	Well PETERSILIE BT#1	
Field	PETERSILIE NE	Field PETERSILIE NE	
County	NESS	County NESS	
State	KANSAS	State KANSAS	
Location:		API # : 15-135-26103-0000	Other Services CDL/CNL DIL
SEC 12 TWP 20S RGE 24W		2310' FNL & 1320' FEL	
Permanent Datum	GROUND LEVEL	Elevation	2321
Log Measured From	KELLY BUSHING 7' A.G.L.	K.B. 2328	
Drilling Measured From	KELLY BUSHING	D.F. 2326	
		G.L. 2321	
Date	07/01/21		
Run Number	TWO		
Depth Driller	4535		
Depth Logger	4534		
Bottom Logged Interval	4533		
Top Log Interval	3700		
Casing Driller	8 5/8" @ 221		
Casing Logger	221		
Bit Size	7 7/8"		
Type Fluid in Hole	CHEMICAL MUD		
Density / Viscosity	9.4/46		
pH / Fluid Loss	10.5/9.6		
Source of Sample	FLOWLINE		
Rm @ Meas. Temp	.5@ 80F		
Rmf @ Meas. Temp	.38@ 80F		
Rmc @ Meas. Temp	.60 @ 80F		
Source of Rmf / Rmc	MEASURED		
Rm @ BHT	.34@ 120F		
Time Circulation Stopped	2 HOURS		
Time Logger on Bottom	////		
Maximum Recorded Temperature	120F		
Equipment Number	1523		
Location	HAYS, KANSAS		
Recorded By	GUS PFANENSTIEL		
Witnessed By	AARON YOUNG		

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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

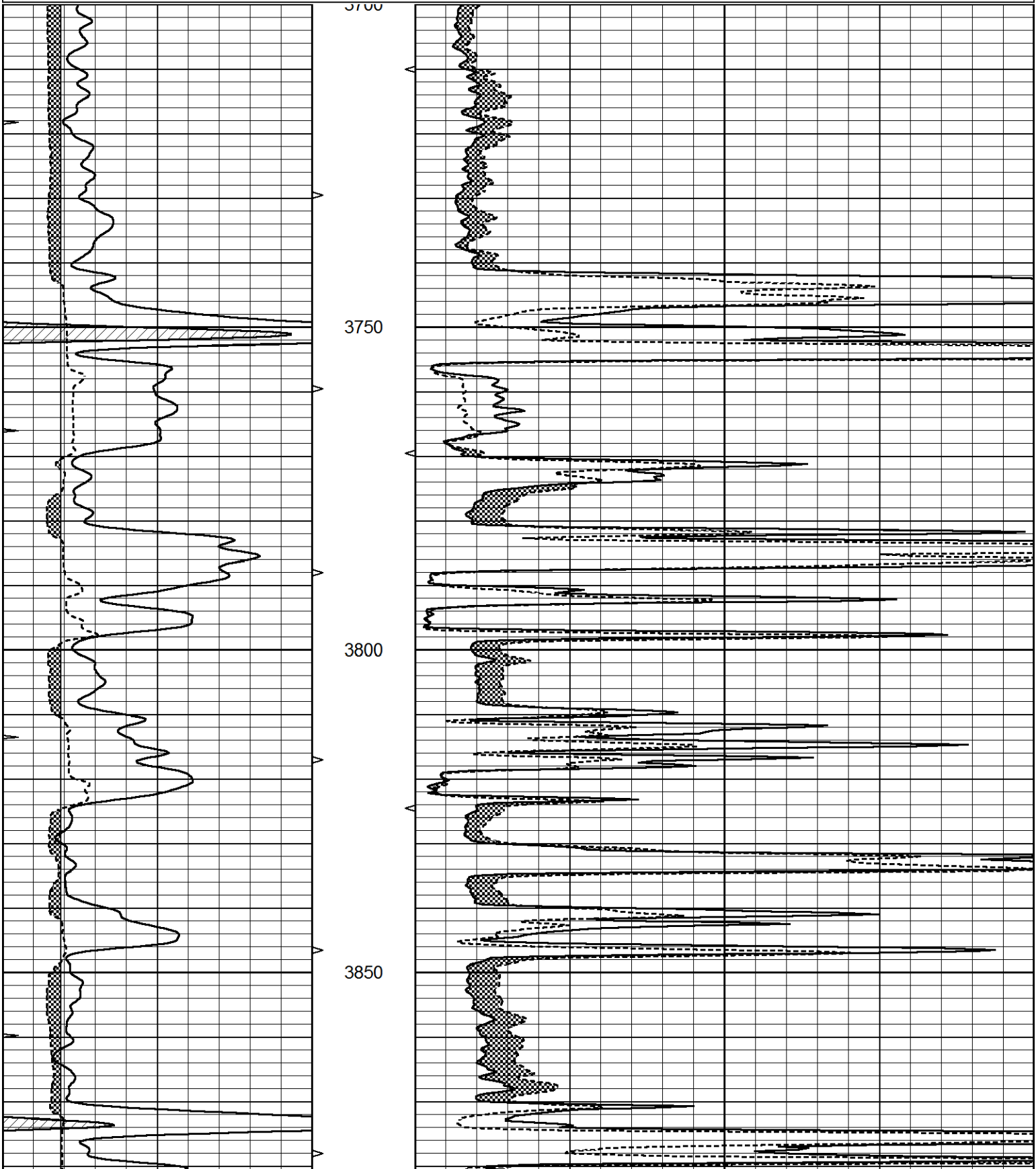
DIRECTIONS:NESS CITY SOUTH TO RD. W 40, 1 MILE WEST
1/4 NORTH, WEST INTO.

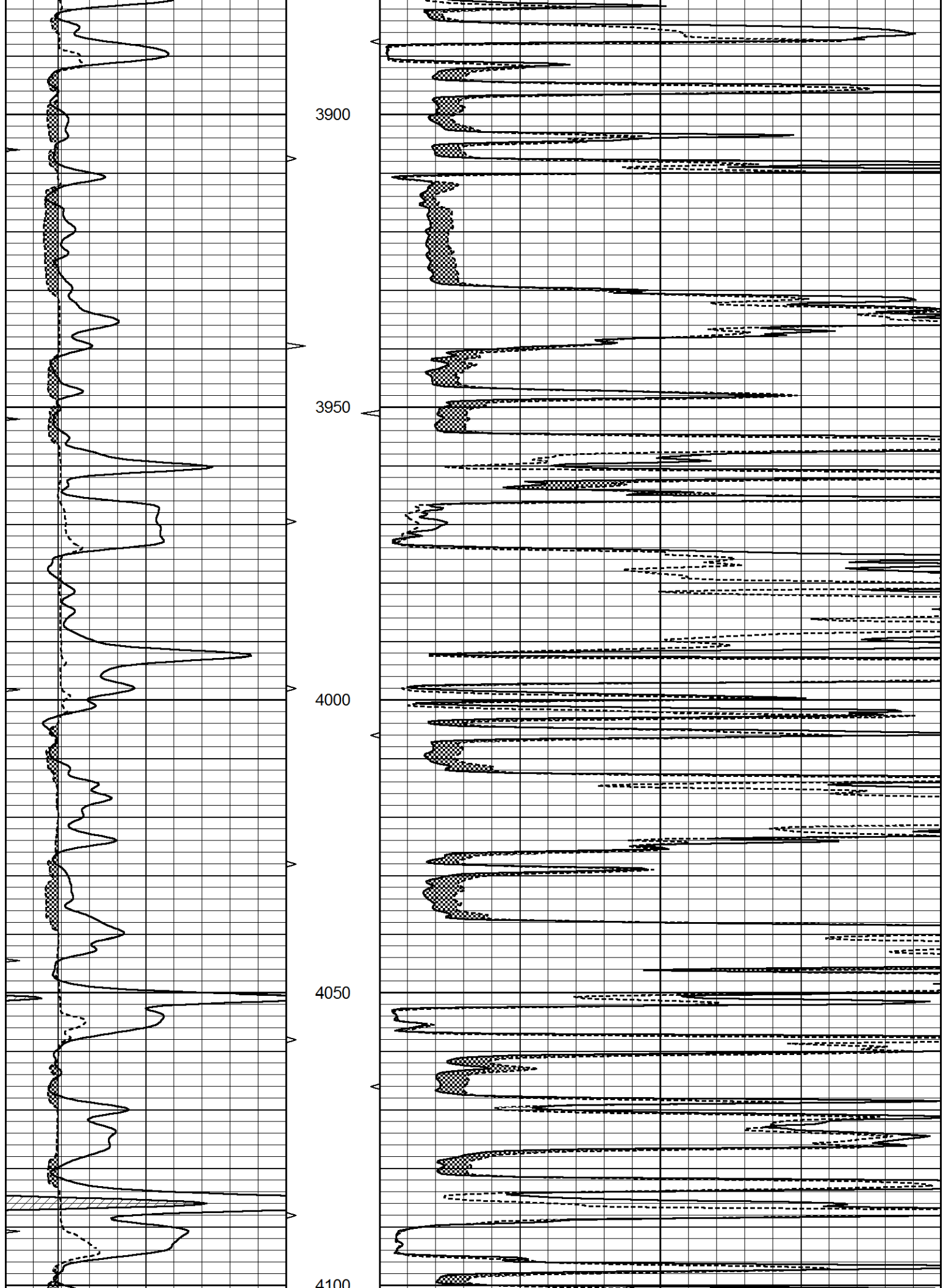


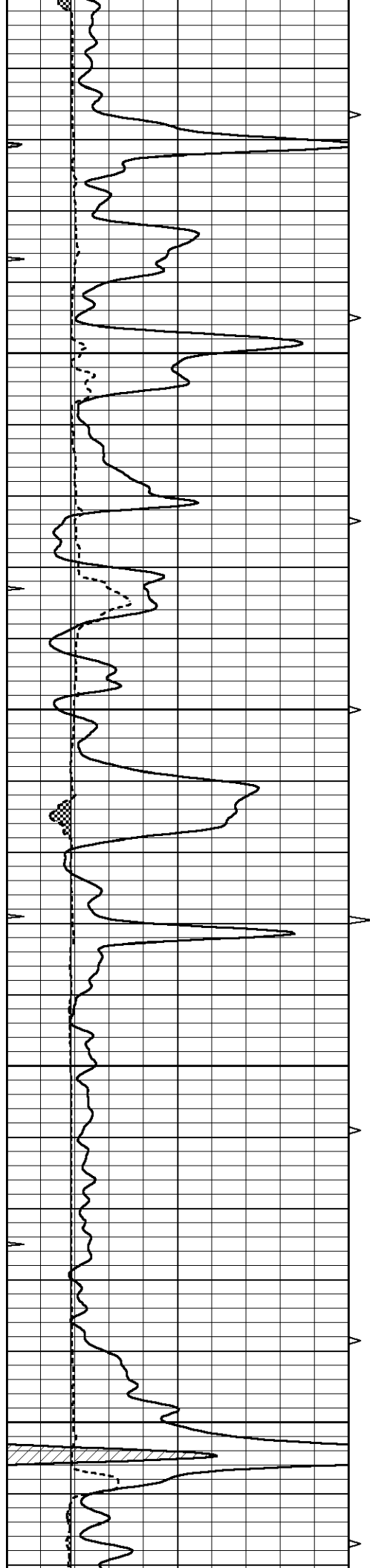
MAIN PASS

Database File	5448pe.db
Dataset Pathname	pass6
Presentation Format	_micro
Dataset Creation	Thu Jul 01 02:41:20 2021
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		





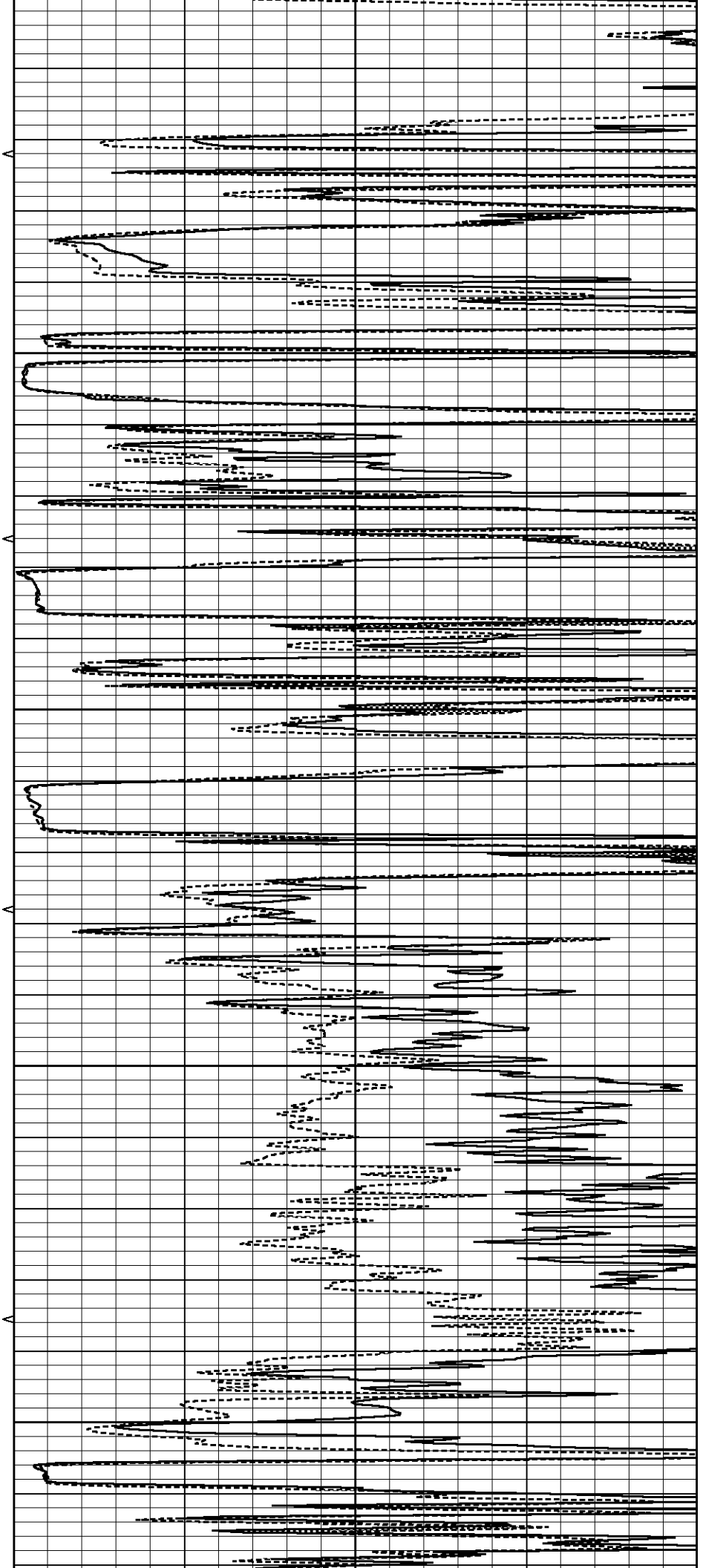


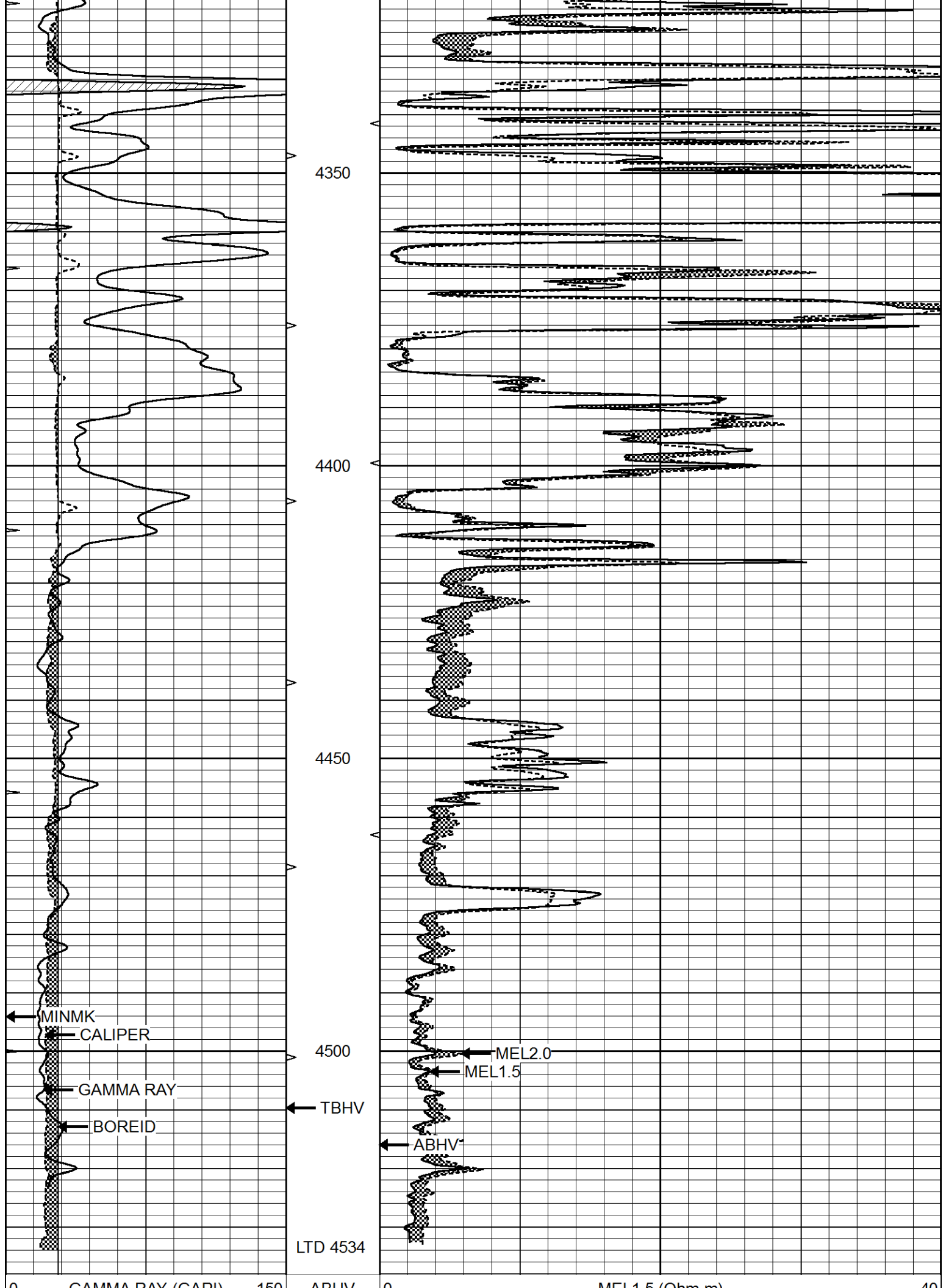
4150

4200

4250

4300





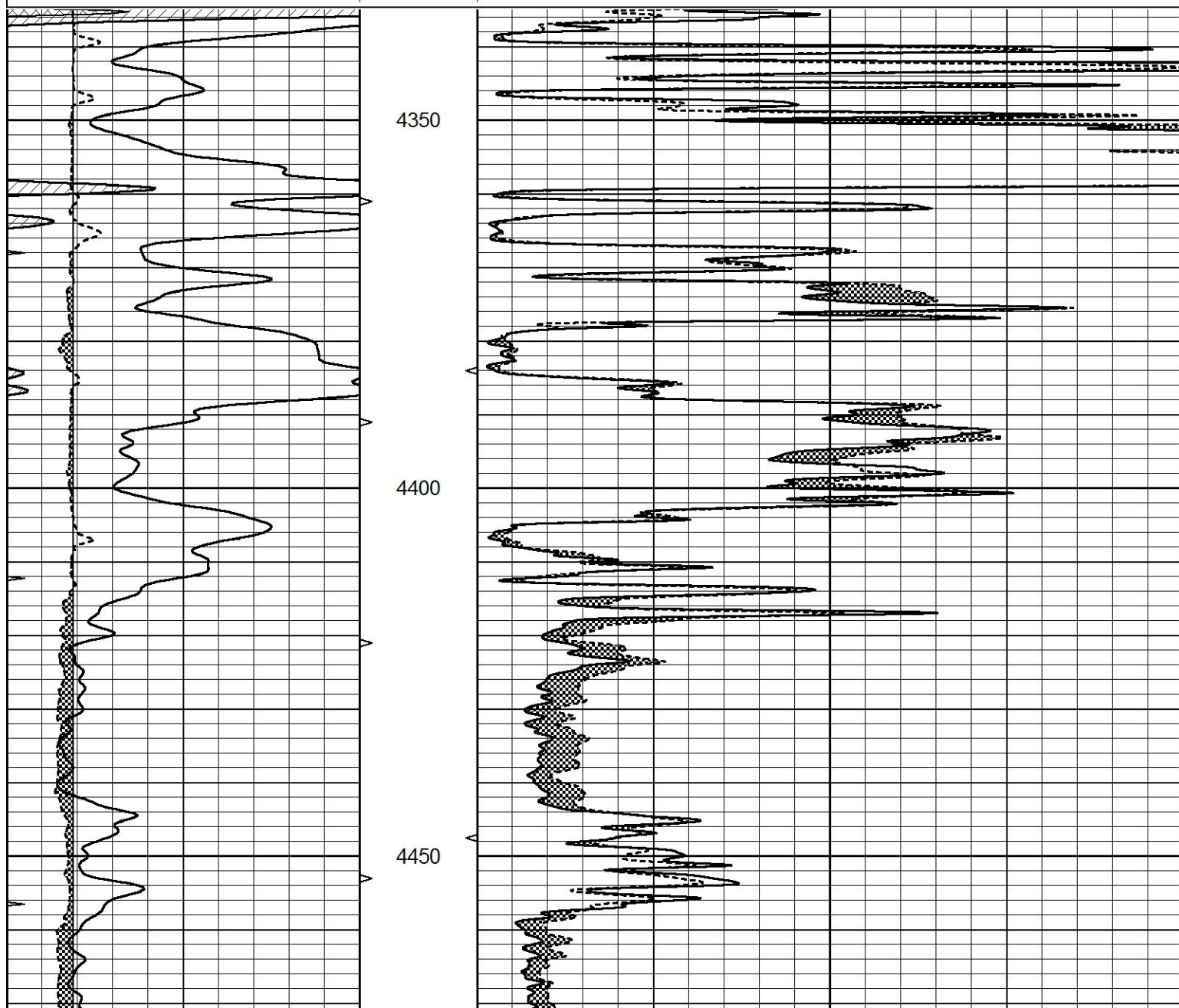
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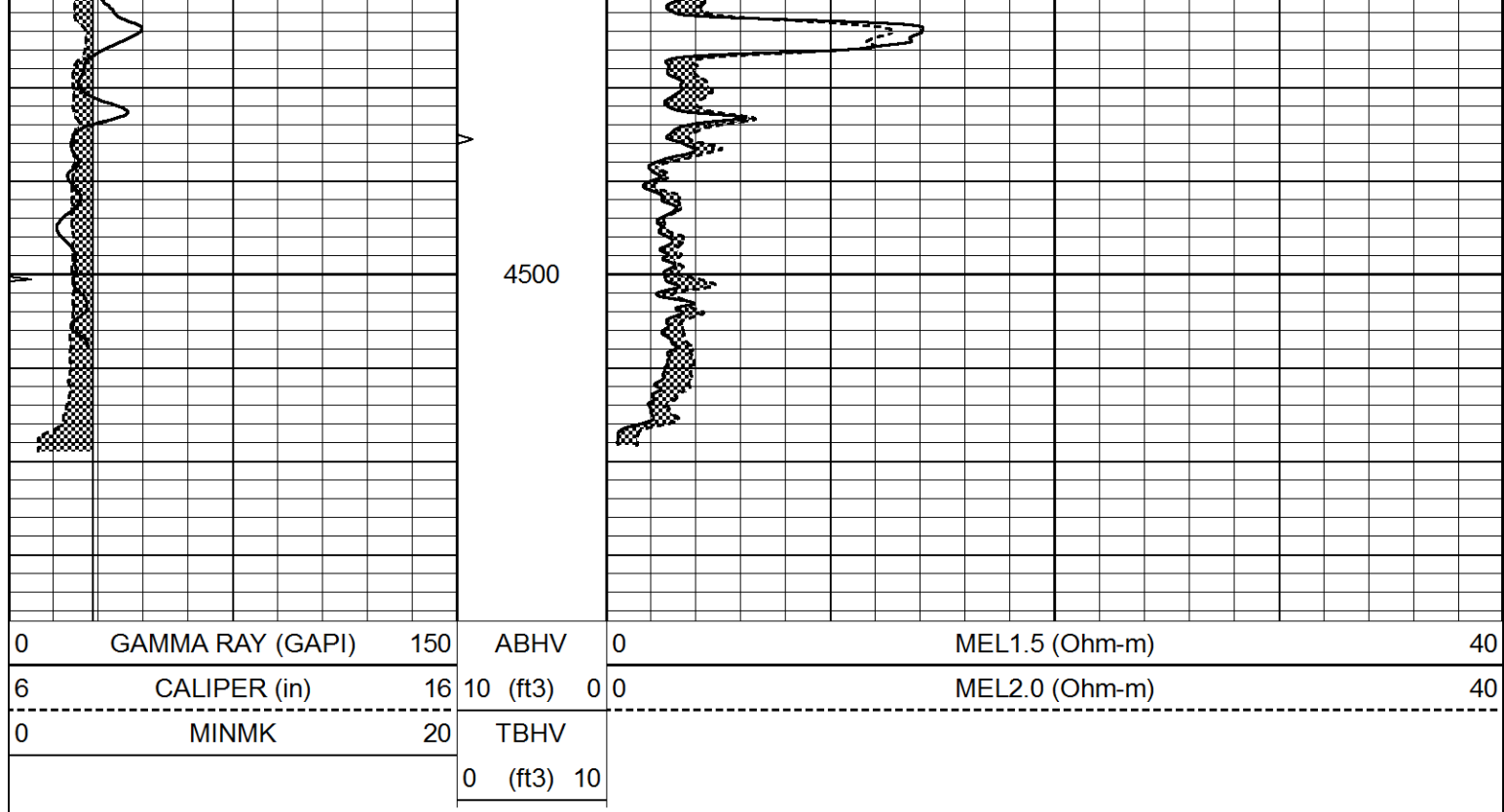


REPEAT SECTION

Database File 5448pe.db
 Dataset Pathname pass4
 Presentation Format _micro
 Dataset Creation Thu Jul 01 01:56:34 2021
 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	5448pe.db		
Dataset Pathname	pass4		
Dataset Creation	Thu Jul 01 01:56:34 2021		
MICRO Calibration Report			
Serial Number:	Micro1		
Tool Model:	ProbeL		
Performed:	Mon Jun 28 04:02:18 2021		
Caliper Calibration:	Gain=2.815	Offset=4.402	
References	Low Cal	High Cal	
Readings	8.500	13.500	
	0.887	2.663	
1.5" Calibration:	Gain=36.134	Offset=-1.000	
References	Low Cal	High Cal	
Readings	0.000	20.000	
	0.004	0.832	
2" Calibration:	Gain=38.000	Offset=-0.800	
References	Low Cal	High Cal	
Readings	0.000	20.000	
	0.022	0.793	
Gamma Ray Calibration Report			
Serial Number:	GR5		
Tool Model:	OPEN		
Performed:	Thu Jul 30 23:16:16 2020		
Calibrator Value:	1.0	GAPI	
Background Reading:	0.0	cps	
Calibrator Reading:	1.0	cps	

Sensitivity:

0.6000

GAPI/cps