



MICRO LOG

Company	MUSTANG ENERGY CORPORATION	Company	MUSTANG ENERGY CORPORATION
Well	NELSON #1-34	Well	NELSON #1-34
Field	UNNAMED	Field	UNNAMED
County	RAWLINS	County	RAWLINS
State	KANSAS	State	KANSAS
Location:	API # : 15-153-21296-0000 2450' FNL & 775' FEL SE - SW - SE - NE	Other Services CDL/CNL DIL	
Permanent Datum	SEC 34 TWP 4S RGE 33W	Elevation	
Log Measured From	GROUND LEVEL	K.B. 3113	
Drilling Measured From	KELLY BUSHING 7' A.G.L KELLY BUSHING	D.F. 3111	
		G.L. 3106	
Date	8/19/22		
Run Number	TWO		
Depth Driller	4616		
Depth Logger	4618		
Bottom Logged Interval	4616		
Top Log Interval	3700		
Casing Driller	8 5/8" @ 306		
Casing Logger	306		
Bit Size	7 7/8		
Type Fluid in Hole	CHEMICAL MUD	CHLORIDES 3000 PPM	
Density / Viscosity	9.1/54		
pH / Fluid Loss	10.5/9.4		
Source of Sample	FLOWLINE		
Rm @ Meas. Temp	1.10 @ 80F		
Rmf @ Meas. Temp	.825 @ 80F		
Rmc @ Meas. Temp	1.32 @ 80F		
Source of Rmf / Rmc	MEASUREMENT		
Rm @ BHT	.721 @ 122F		
Time Circulation Stopped	4 HOURS		
Time Logger on Bottom	6:30 P.M.		
Maximum Recorded Temperature	122F		
Equipment Number	3802		
Location	HAYS, KANSAS		
Recorded By	COLE ROBBEN		
Witnessed By	CAMERON BRIN		

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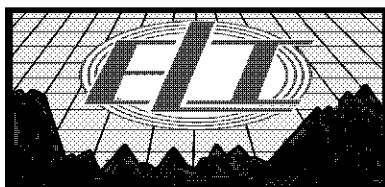
All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs, 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 SERVICES, HAYS, KS. (785) 628-6395

DIRECTIONS:

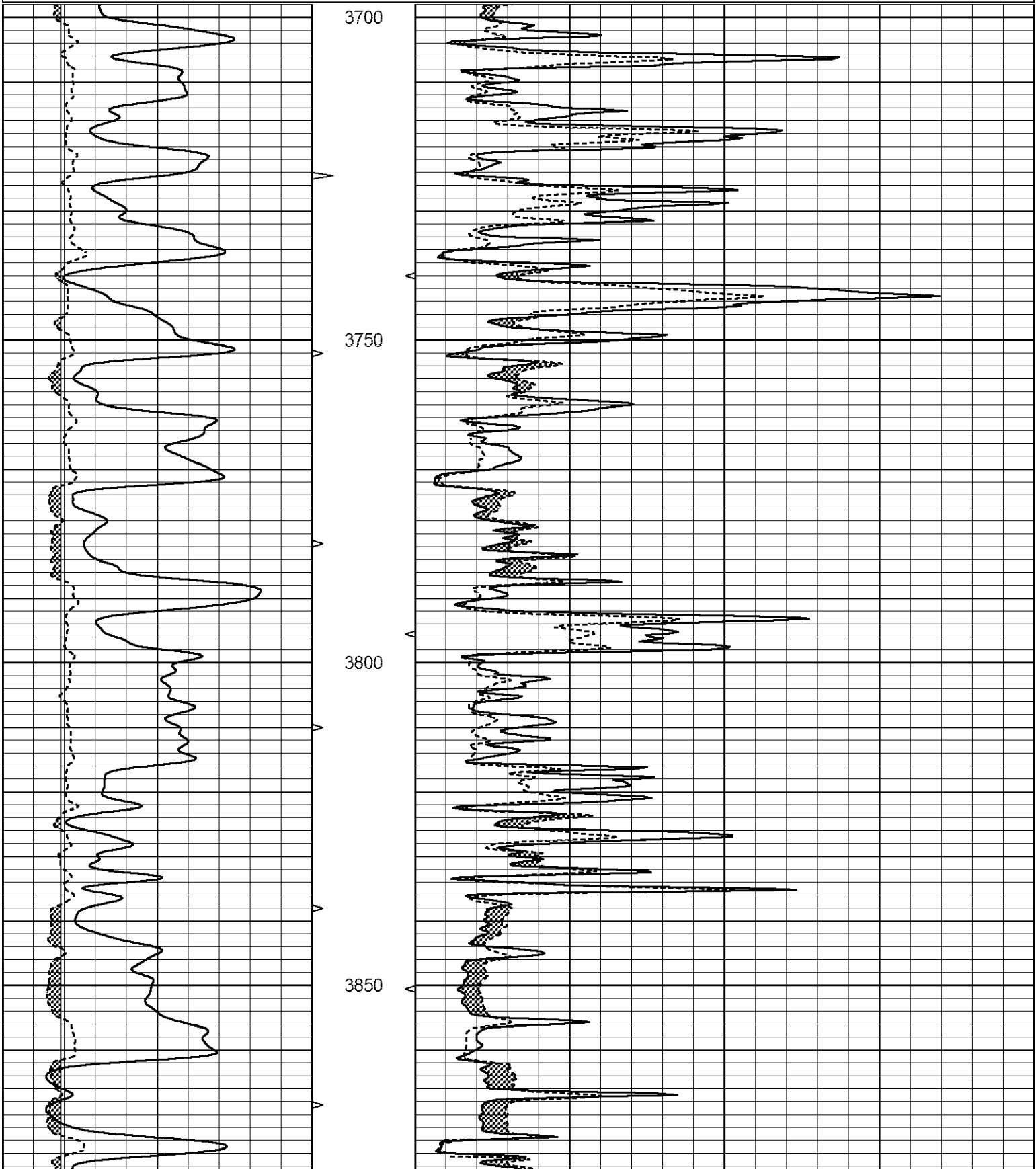
TAKE I70 TO ATWOOD/HIGHWAY 25 EXIT IN COLBY, NORTH 20 MILES TO H ROAD,
EAST 3 MILES, SOUTH 1/2 MILE, WEST INTO

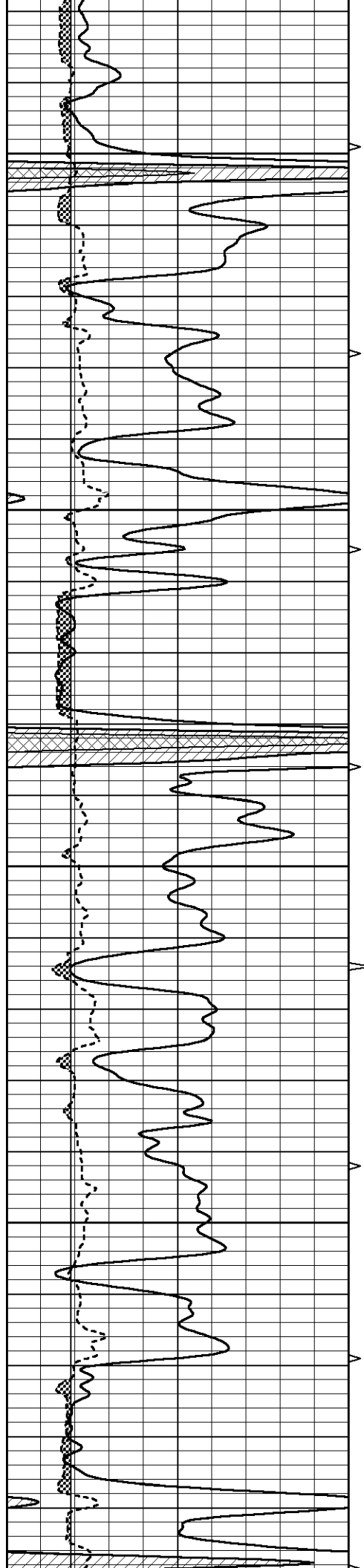


MAIN SECTION

Database File	6773ddn.db
Dataset Pathname	pass6DT
Presentation Format	_micro
Dataset Creation	Fri Aug 19 19:29:55 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 0	MEL2.0 (Ohm-m)	40
			TBHV			
			0 (ft3)	10		



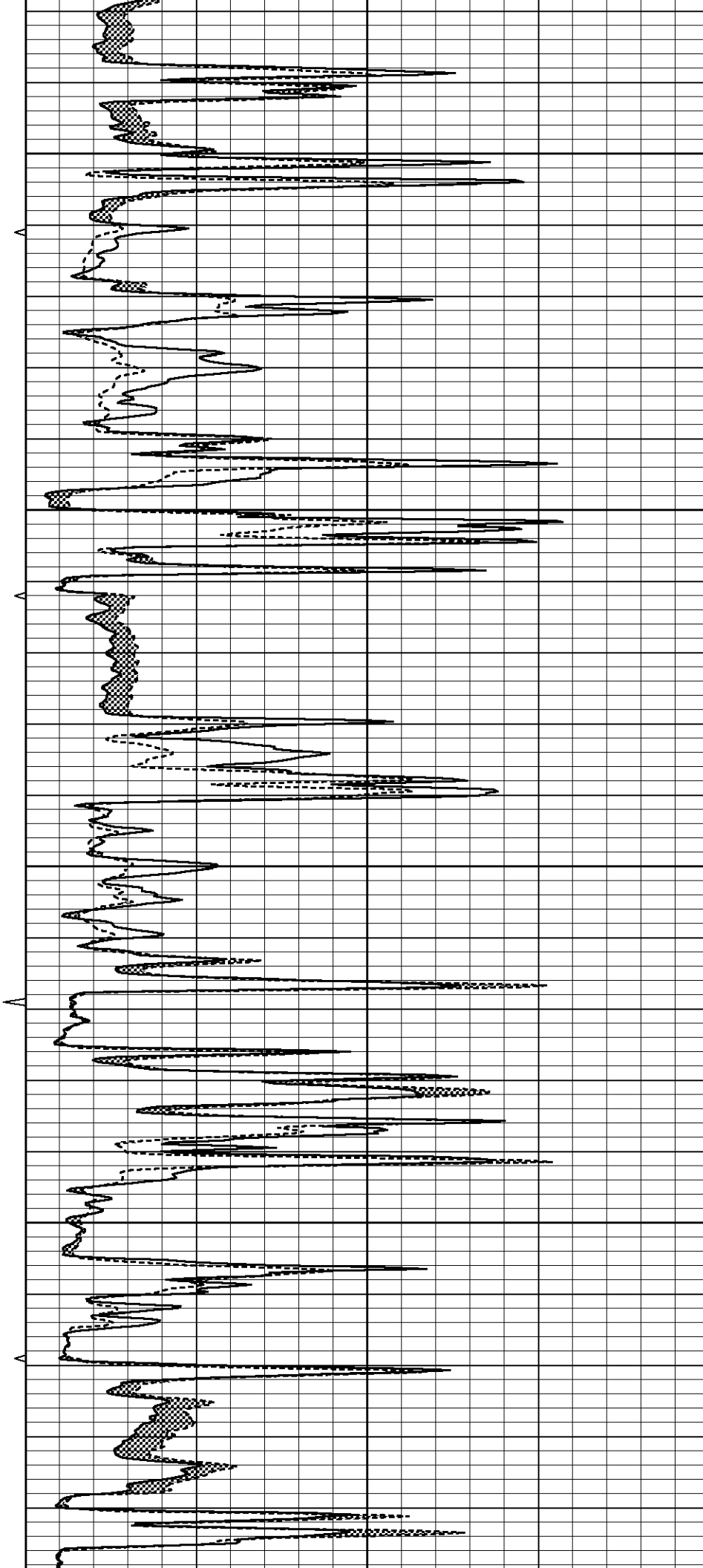


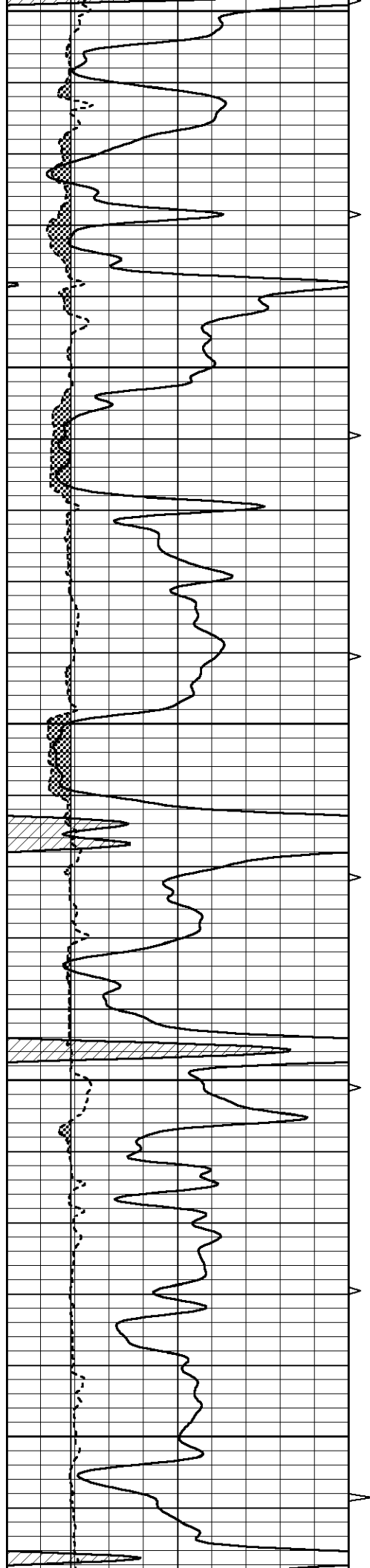
3900

3950

4000

4050





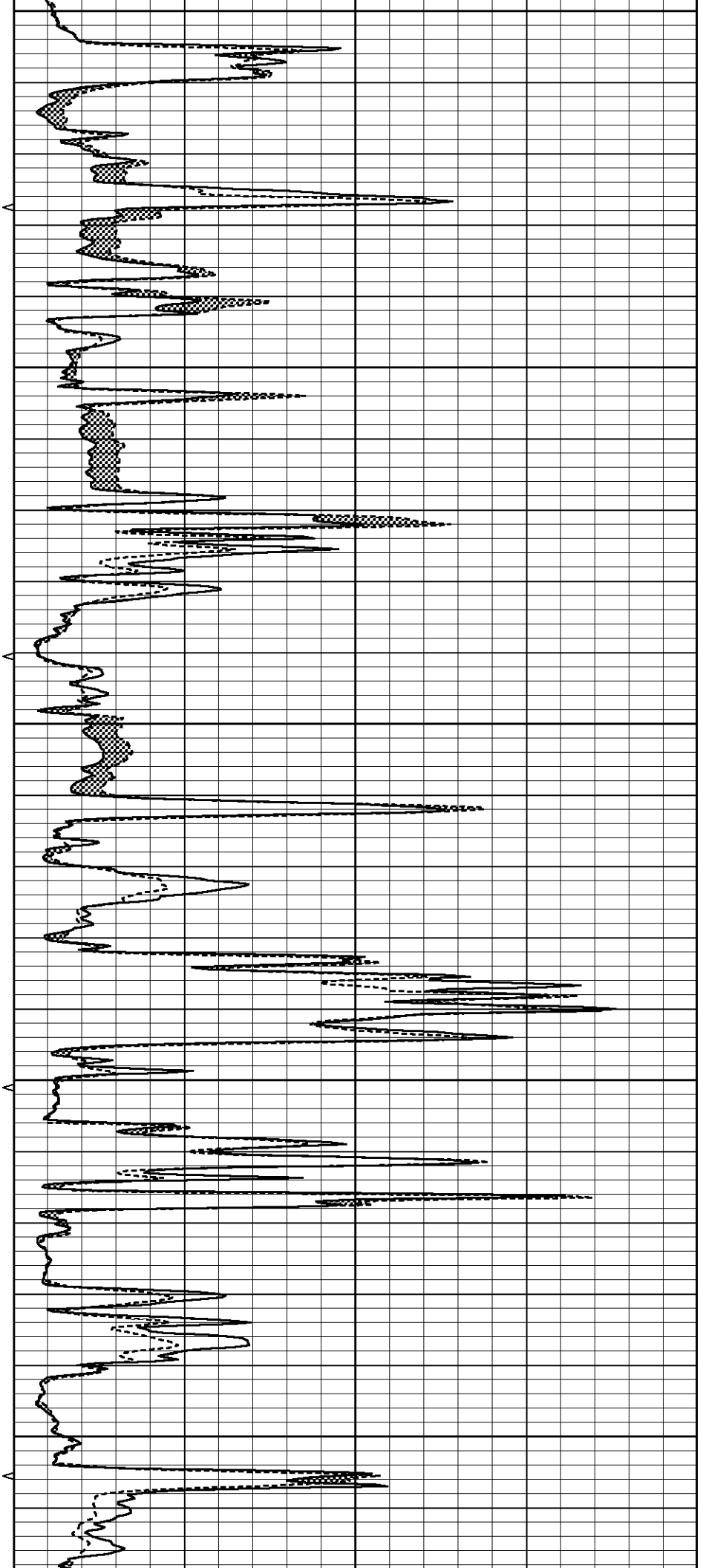
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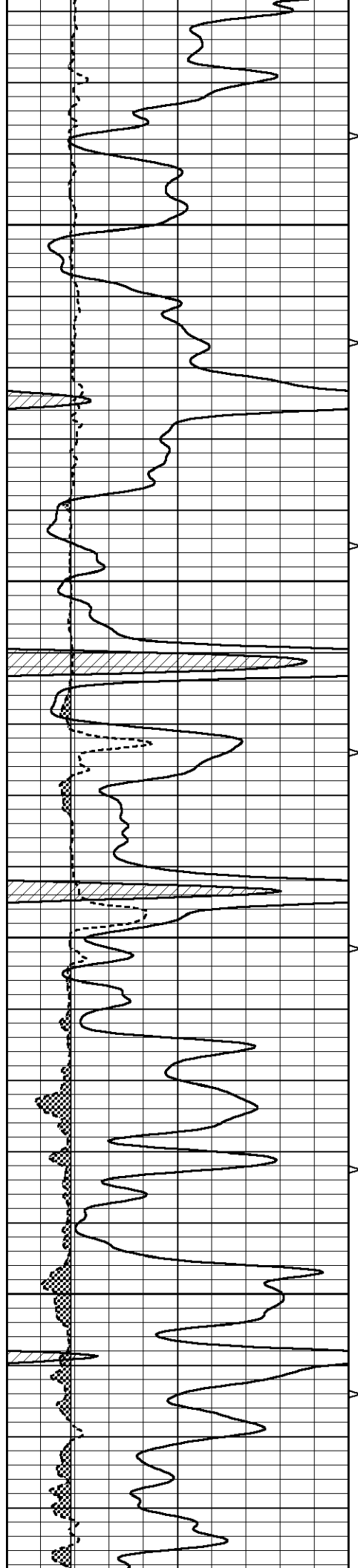
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4200

4250

4300



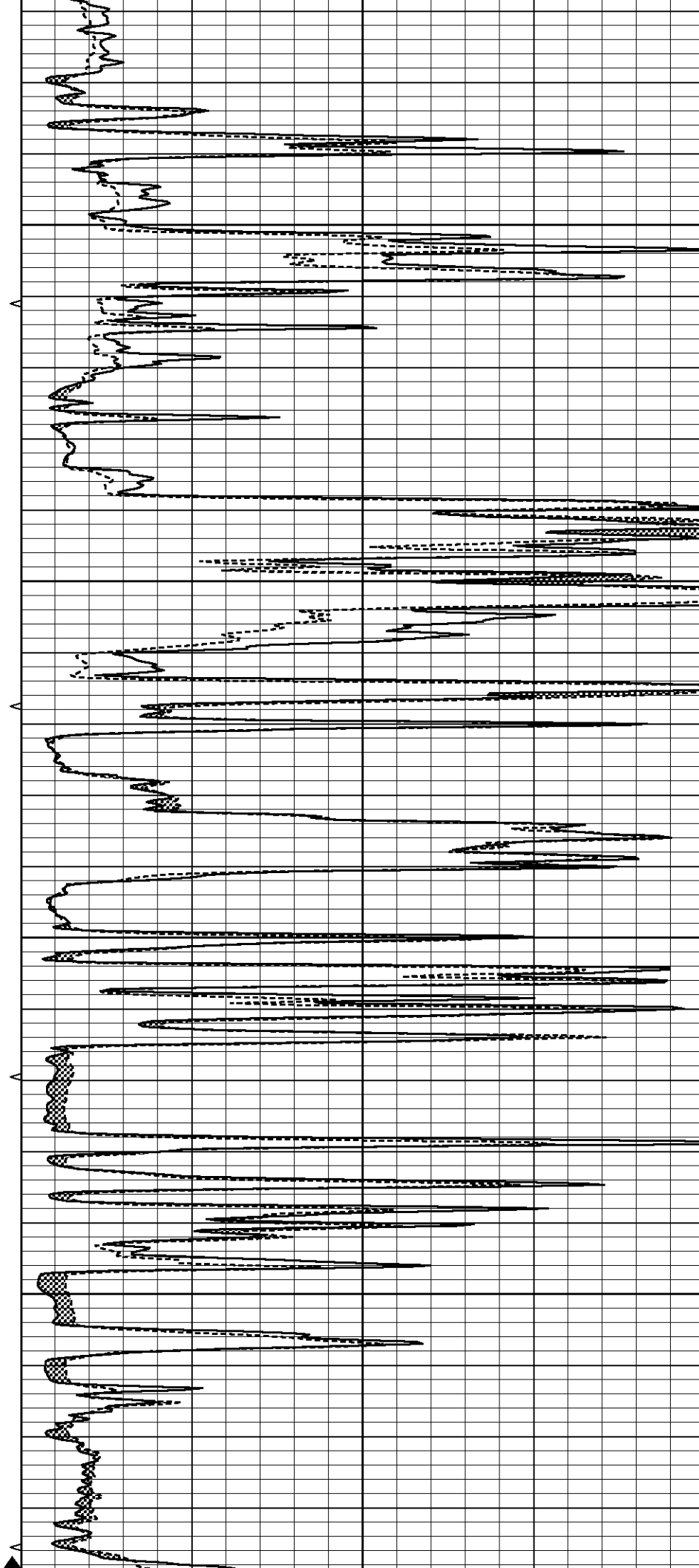


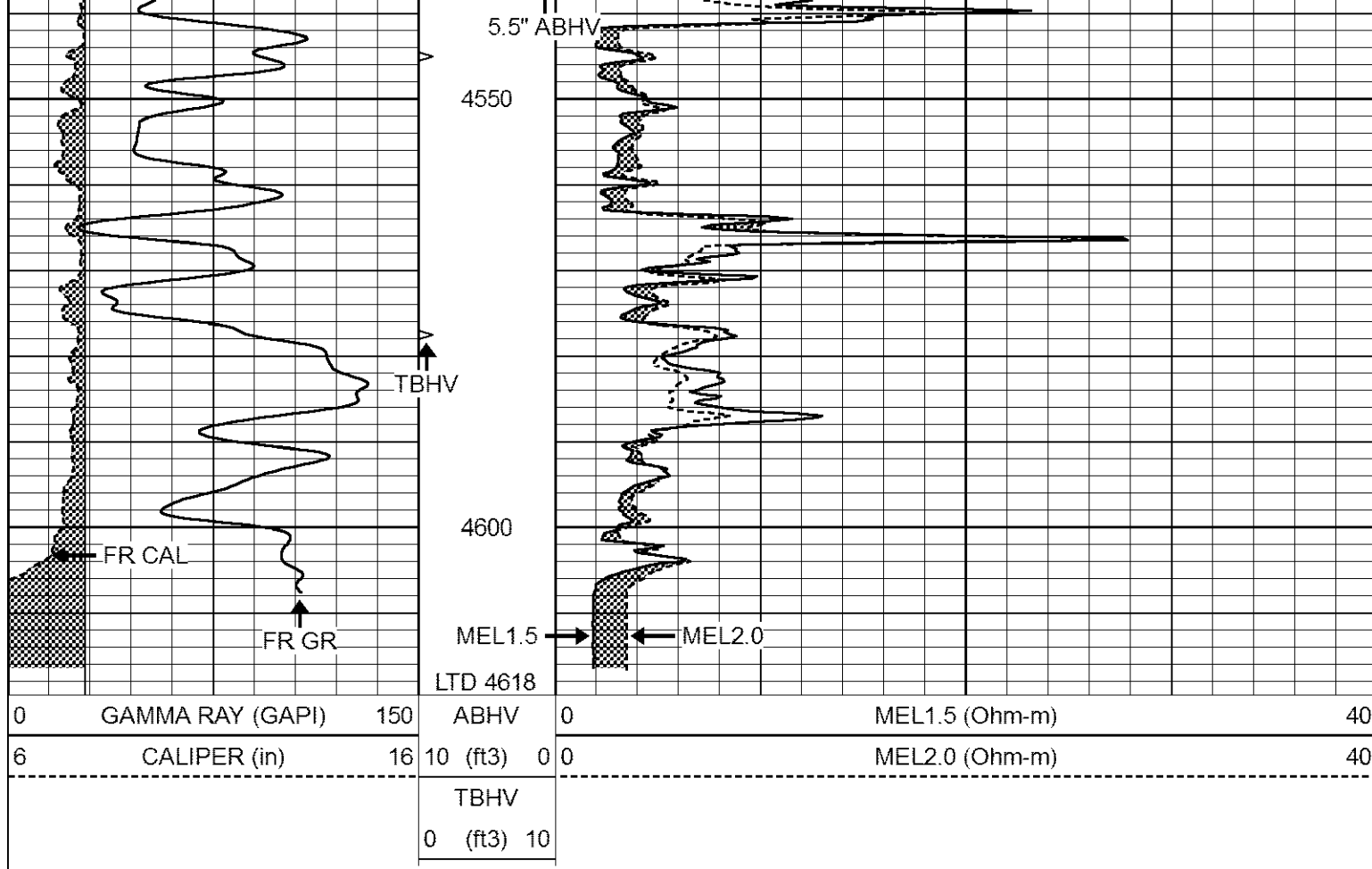
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4400

4450

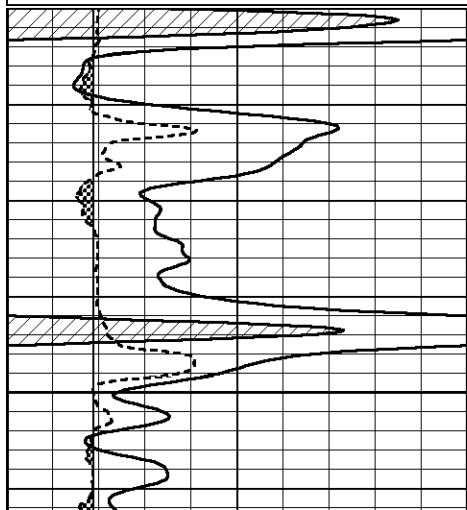
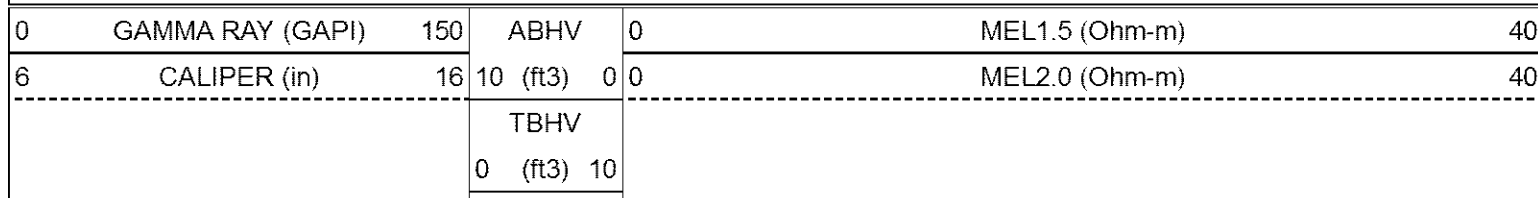
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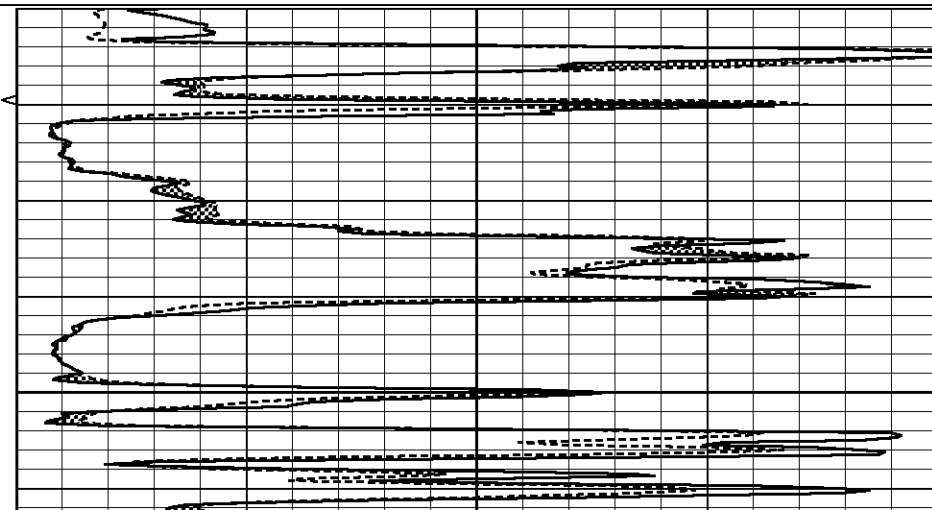


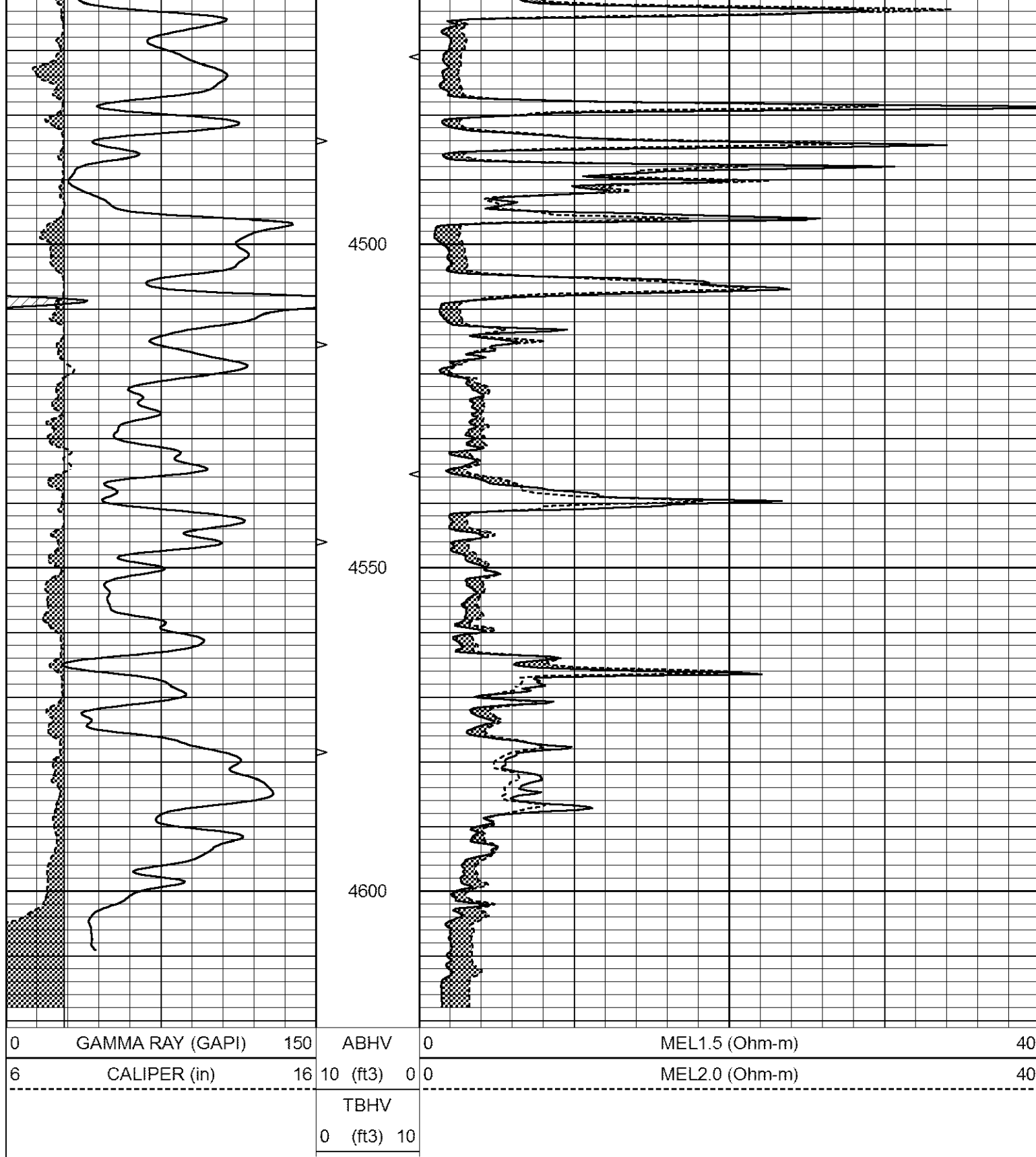
REPEAT SECTION

Database File 6773ddn.db
 Dataset Pathname pass5R
 Presentation Format _micro
 Dataset Creation Fri Aug 19 19:05:02 2022
 Charted by Depth in Feet scaled 1:240



4450





Calibration Report

Database File 6773ddn.db
 Dataset Pathname pass6DT
 Dataset Creation Fri Aug 19 19:29:55 2022

MICRO_USR Calibration Report

Serial Number: 070911
 Tool Model: Probel
 Performed: Mon Jul 18 22:18:37 2022

Caliper Calibration:	Gain=4.500	Offset=0.600						
References	Low Cal 8.000	High Cal 14.000						
Readings	1.451	3.049						
1.5" Calibration:	Gain=27.000	Offset=-0.500						
References	Low Cal 0.000	High Cal 20.000						
Readings	0.004	0.843						
2" Calibration:	Gain=18.000	Offset=1.500						
References	Low Cal 0.000	High Cal 20.000						
Readings	0.021	0.810						
Microlog Calibration Report								
Serial-Model: Performed:	070911-ProbeL Sat May 14 04:48:25 2022							
	Readings	References	Results					
	Zero	Cal	Zero	Cal	m	b		
Normal	0.0002	0.4836	V	0.0000	10.0000	Ohm-m	20.6908	-0.0051
Inverse	0.0018	0.6297	V	0.0000	10.0000	Ohm-m	15.9263	-0.0282
Caliper	0.0000	1.0000	V	0.0000	1.0000	in	1.0000	0.0000
Gamma Ray Calibration Report								
Serial Number:	070558							
Tool Model:	Probe1							
Performed:	Sat Jul 02 05:55:58 2022							
Calibrator Value:	1.0		GAPI					
Background Reading:	0.0		cps					
Calibrator Reading:	1.0		cps					
Sensitivity:	0.2600		GAPI/cps					