



MICRO LOG

Company	PICKRELL DRILLING COMPANY, INC.	Company	PICKRELL DRILLING COMPANY, INC.
Well	SUTTON C #8	Well	SUTTON C #8
Field	UNNAMED	Field	UNNAMED
County	NESS	County	NESS
State	KANSAS	State	KANSAS
Location:	API # : 15-135-26170-00-00 1745' FSL & 330' FWL N2 - SW - NW - SW	Permanent Datum Log Measured From Drilling Measured From	GROUND LEVEL Elevation 2324 KELLY BUSHING 9' A.G.L KELLY BUSHING
	SEC 8 TWP 18S RGE 24W		
		Other Services CDL/CNL PE/DIL	
		Elevation K.B. 2331 D.F. 2329 G.L. 2324	
Date	6/7/22		
Run Number	TWO		
Depth Driller	4440		
Depth Logger	4438		
Bottom Logged Interval	4436		
Top Log Interval	3500		
Casing Driller	8 5/8" @ 223		
Casing Logger	223		
Bit Size	7 7/8		
Type Fluid in Hole	CHEMICAL MUD	CHLORIDES 2,400 PPM	
Density / Viscosity	9.3/53		
pH / Fluid Loss	10.5/8.8		
Source of Sample	FLOWLINE		
Rm @ Meas. Temp	1.30@80F		
Rmf @ Meas. Temp	.975@80F		
Rmc @ Meas. Temp	1.56@80F		
Source of Rmf / Rmc	MEASUREMENT		
Rm @ BHT	.867@120F		
Time Circulation Stopped	4.5 HOURS		
Time Logger on Bottom	9:00 A.M.		
Maximum Recorded Temperature	120F		
Equipment Number	3802		
Location	HAYS, KANSAS		
Recorded By	COLE ROBEN		
Witnessed By	AARON YOUNG		

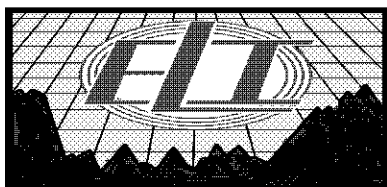
<<< Fold Here >>>

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:

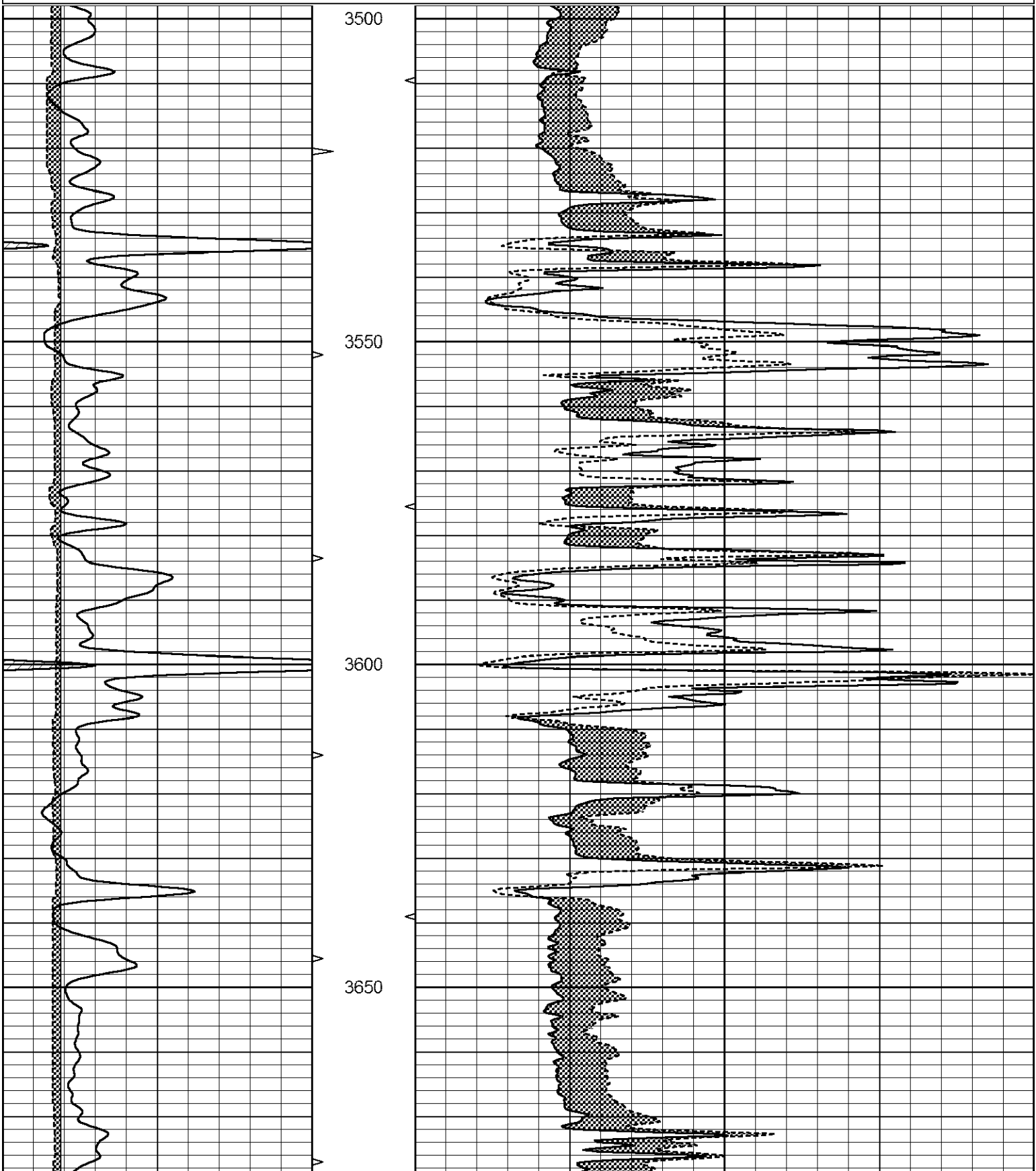
NESS CITY, KS. WEST FIVE MILES TO ROAD N, 3 MILES NORTH TO ROAD 160,
3/4 WEST TO TANK BATTERY, NORTH INTO

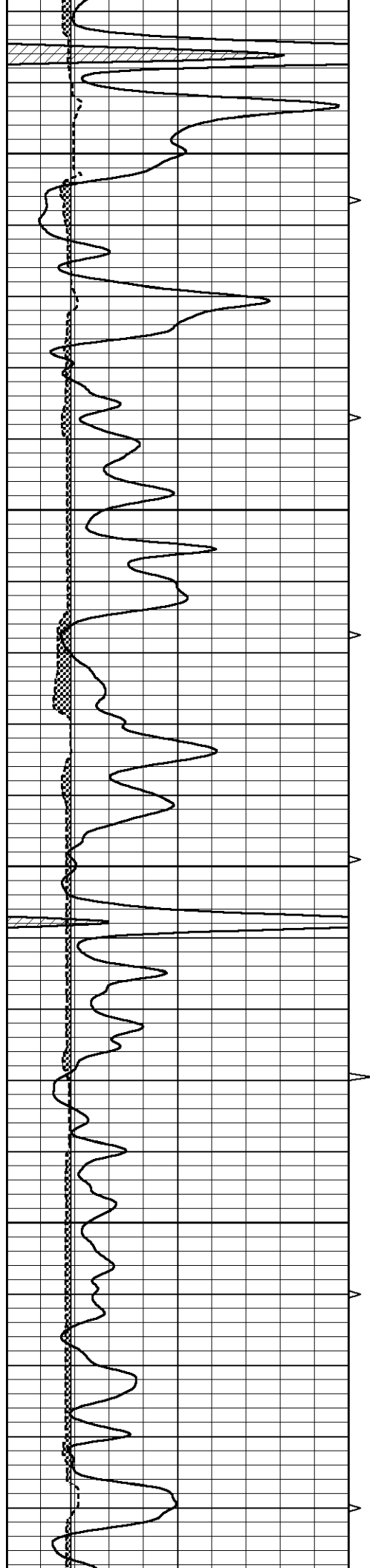


MAIN SECTION

Database File	6538ddn.db
Dataset Pathname	pass6.3
Presentation Format	_micro
Dataset Creation	Tue Jun 07 09:19:23 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		



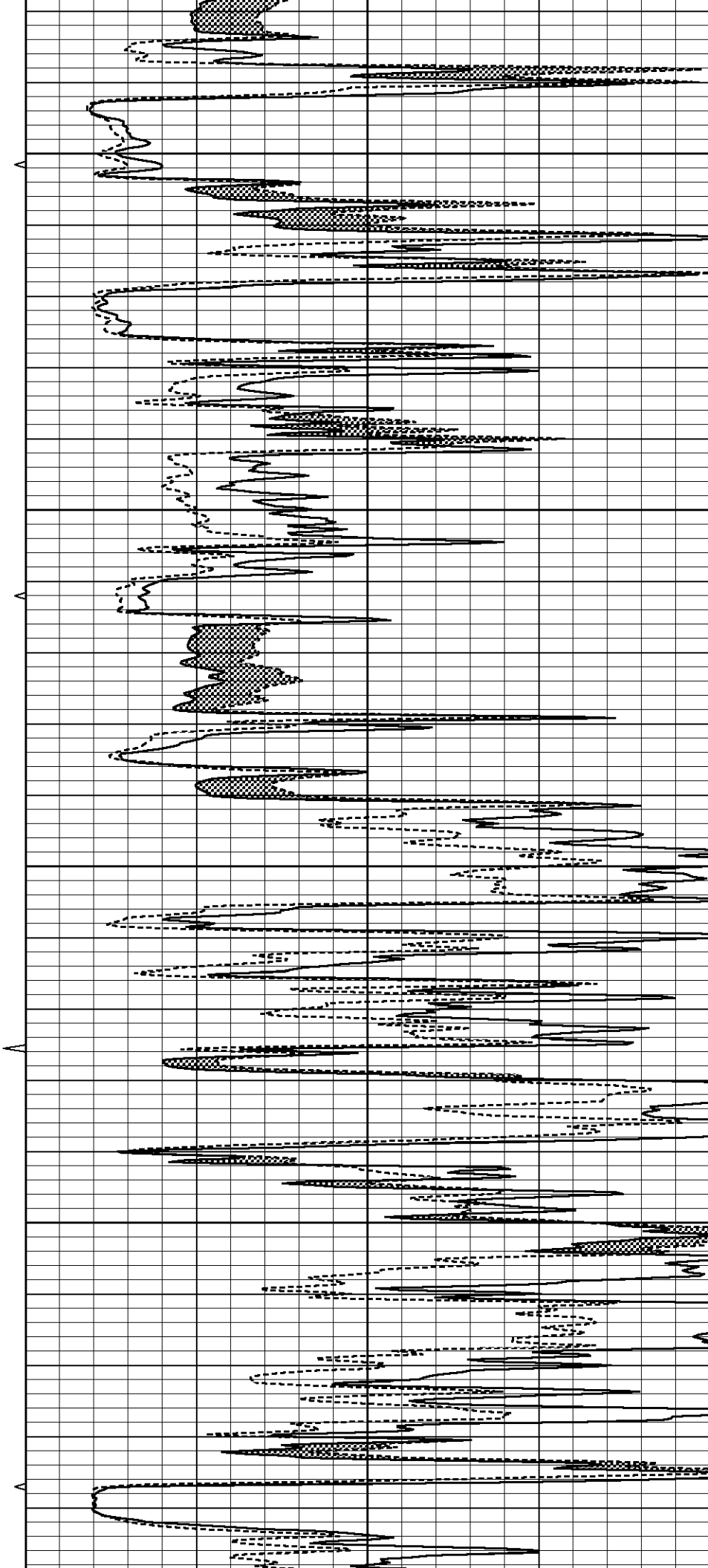


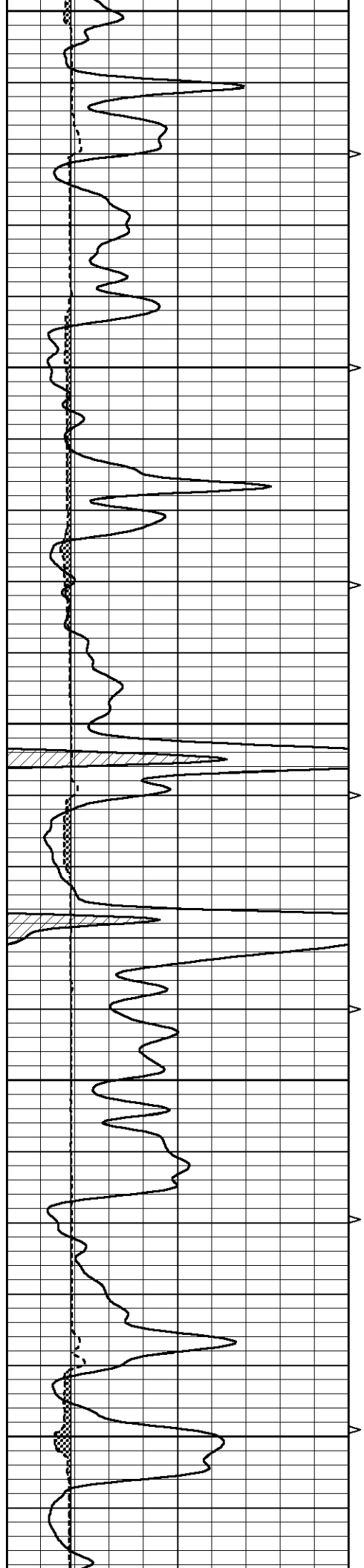
3700

3750

3800

3850





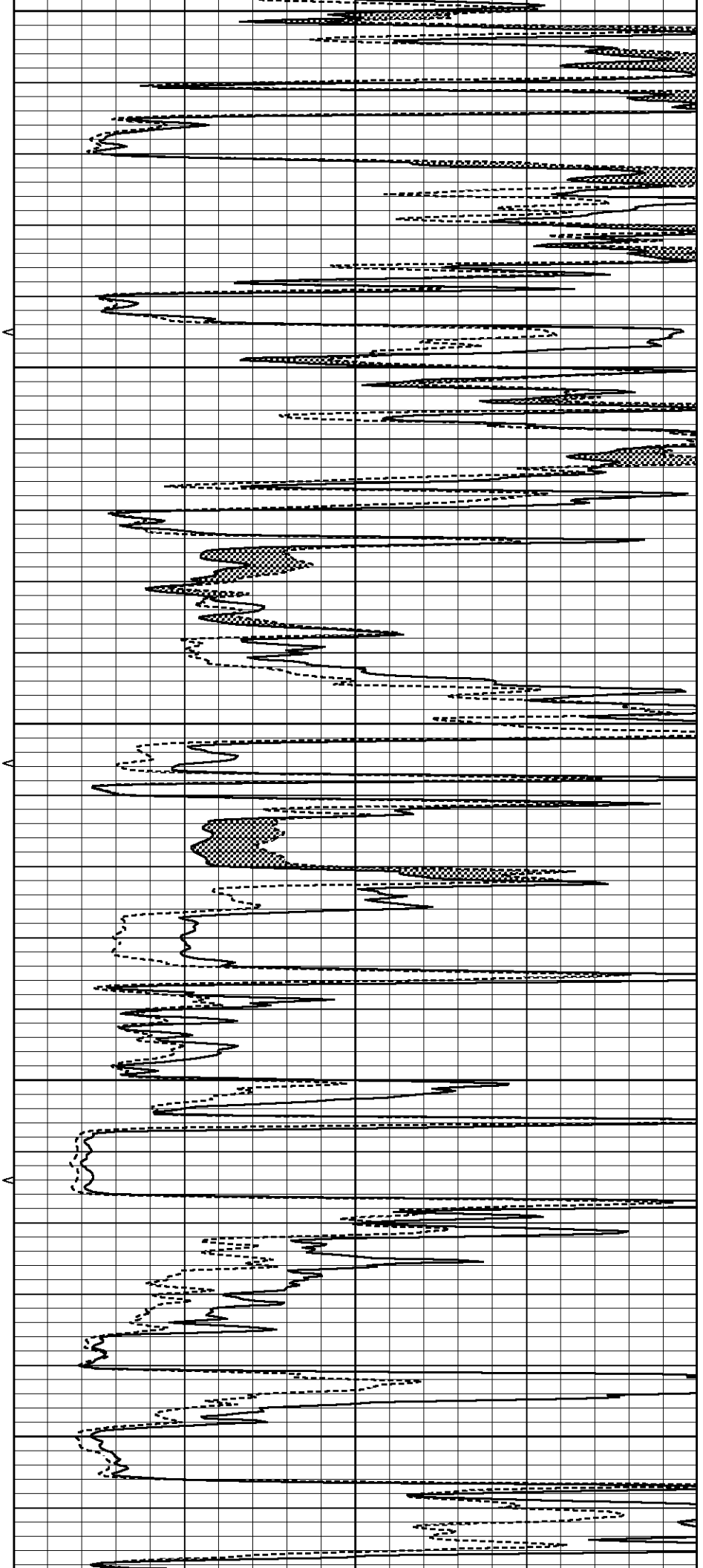
3900

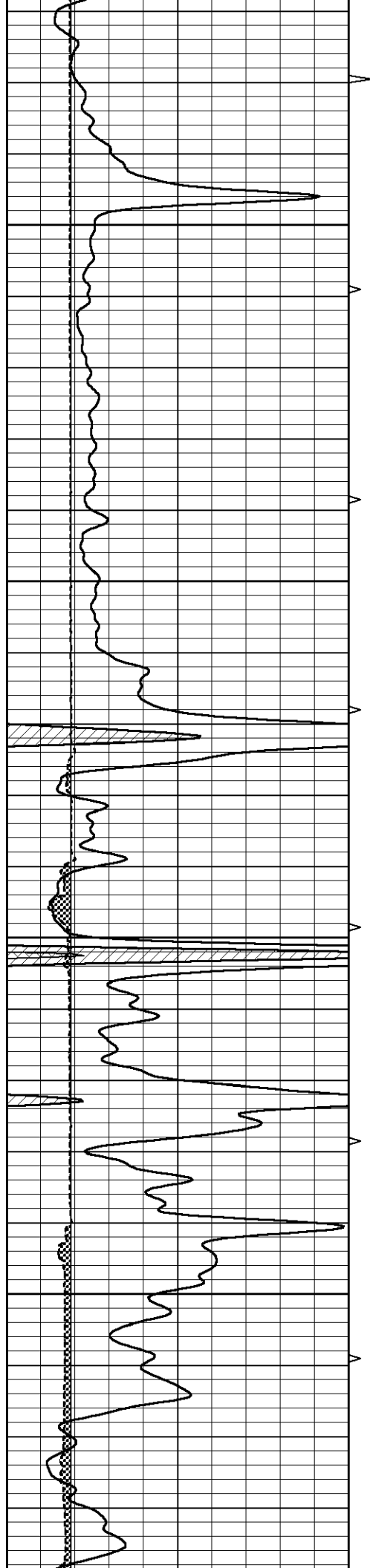
3950

4000

4050

4100



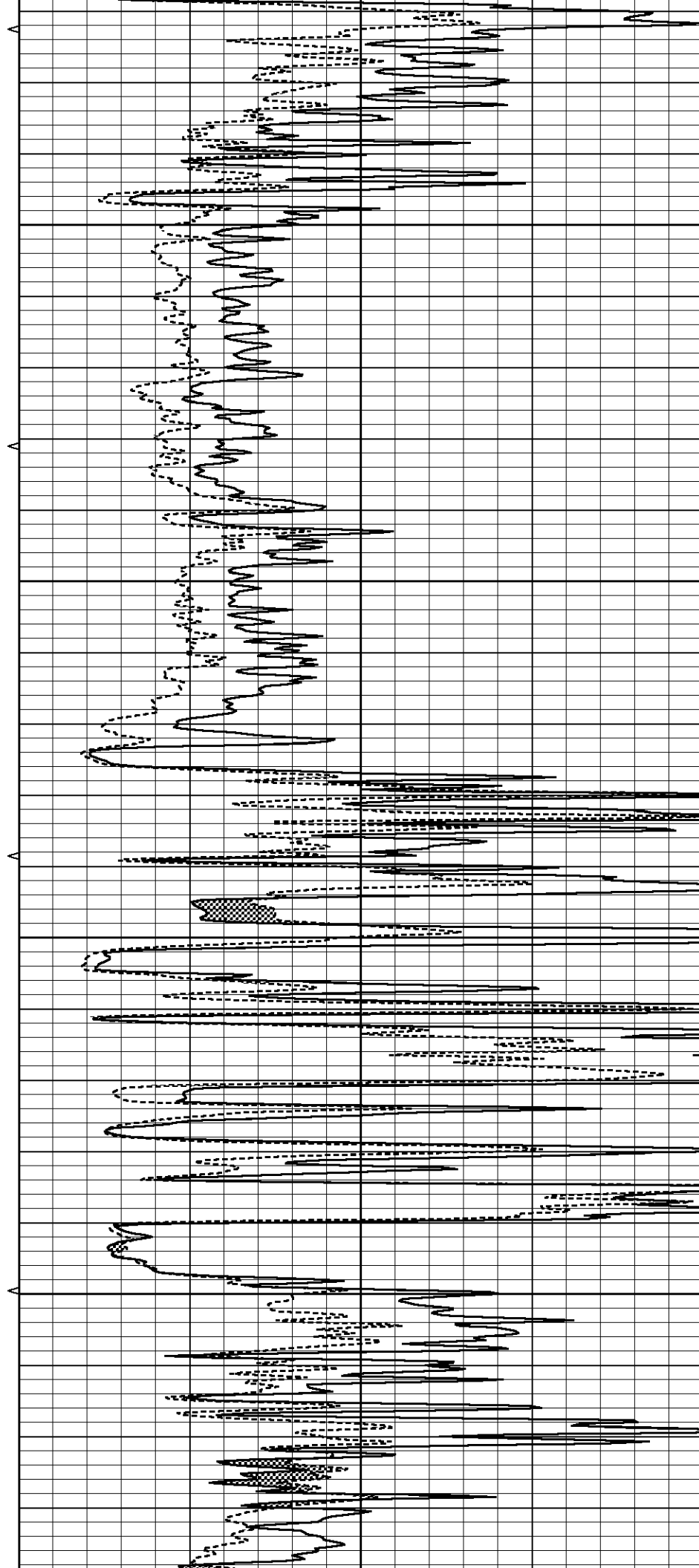


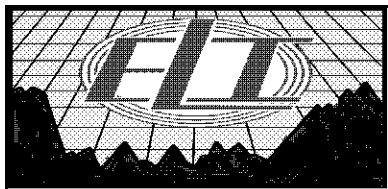
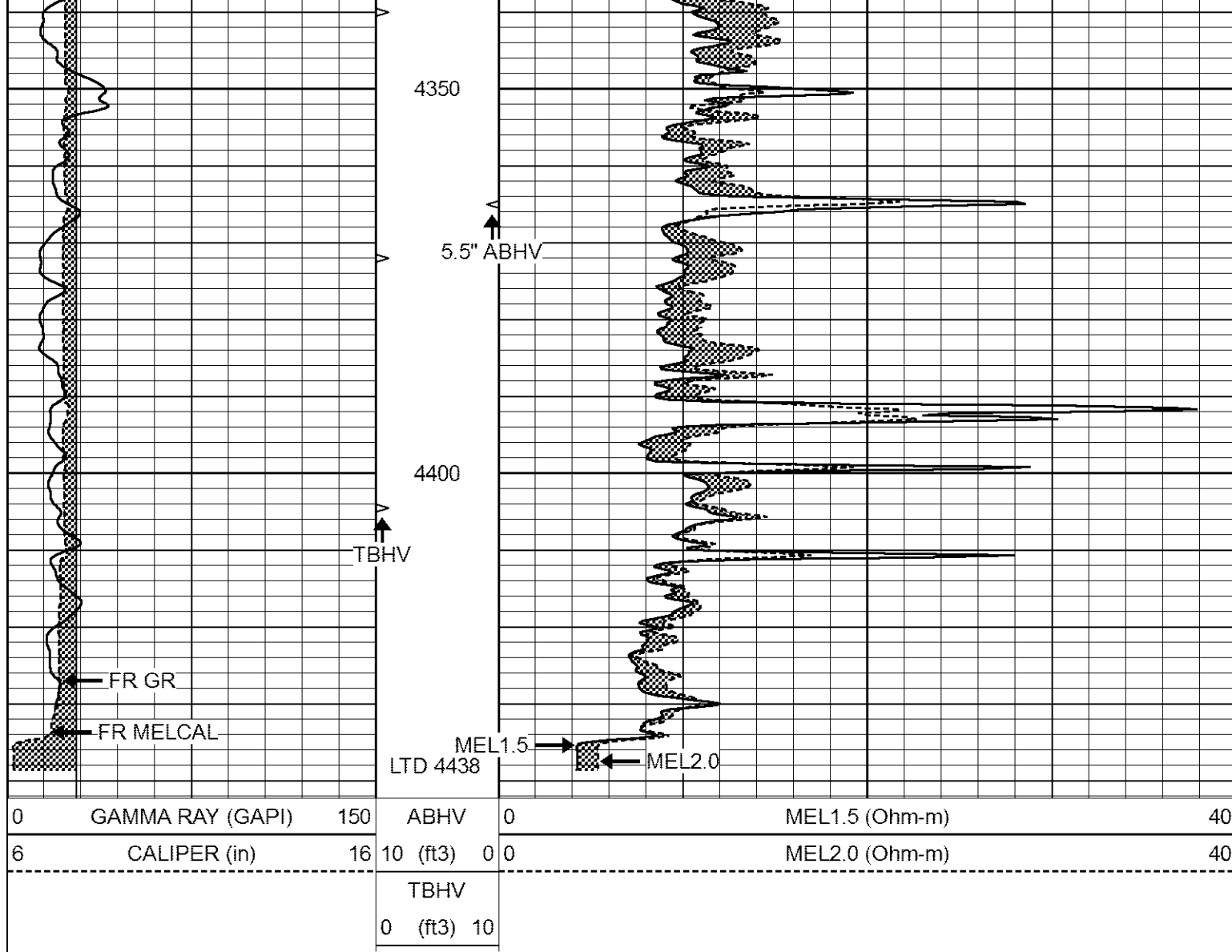
4150

4200

4250

4300

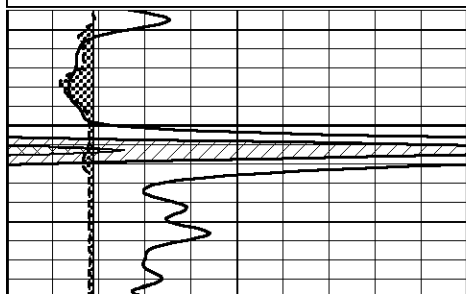




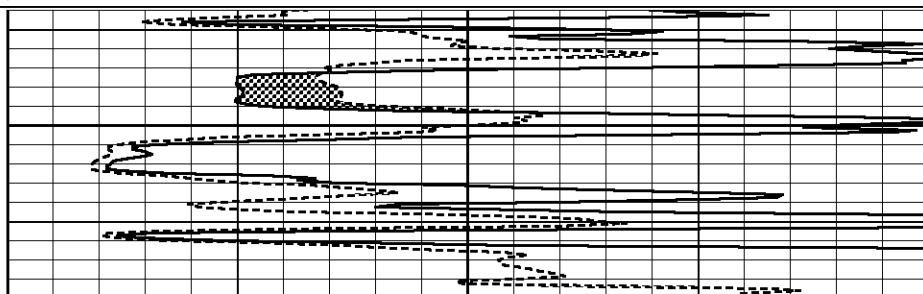
REPEAT SECTION

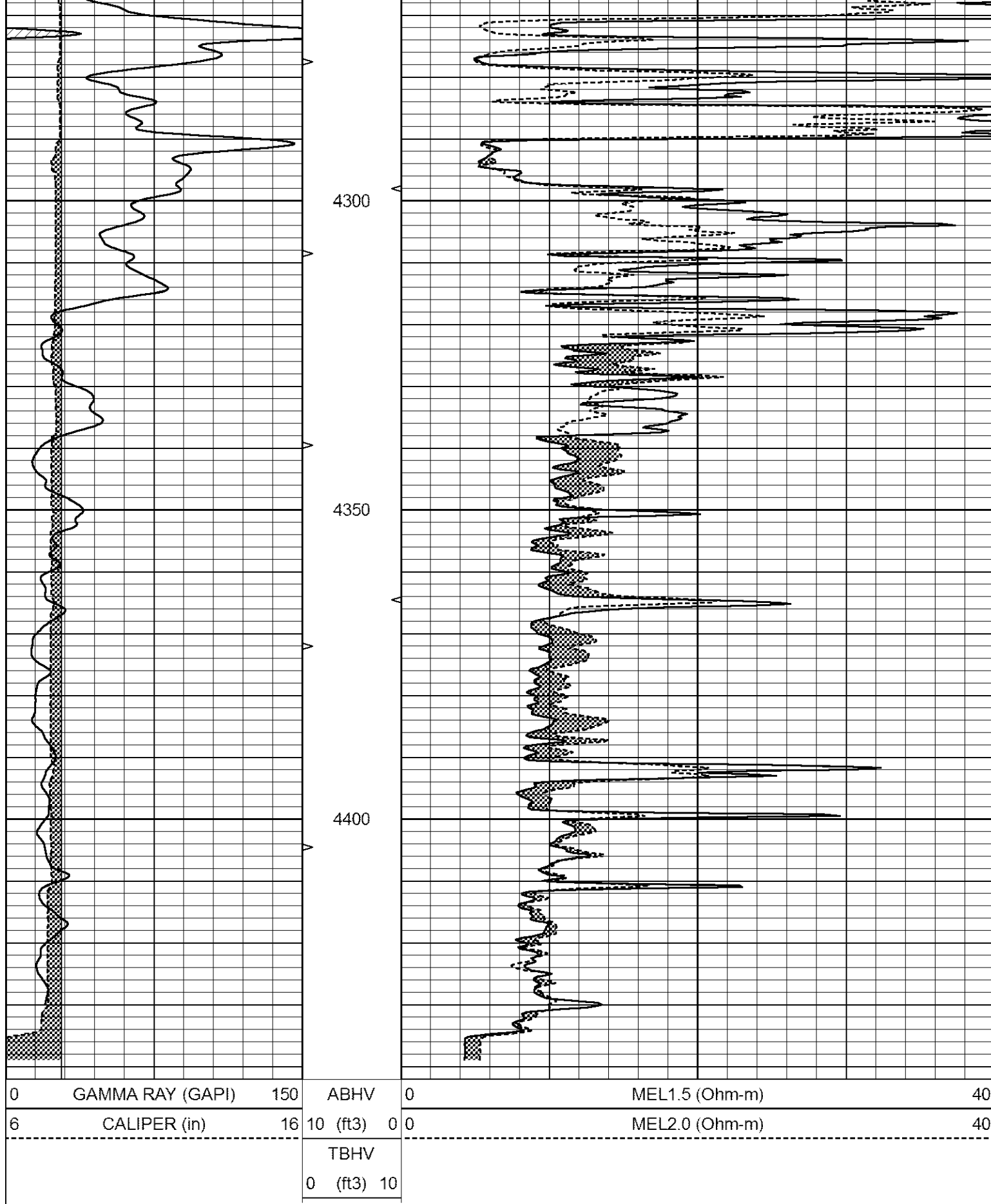
Database File 6538ddn.db
 Dataset Pathname pass5.5
 Presentation Format _micro
 Dataset Creation Tue Jun 07 09:17:22 2022
 Charted by Depth in Feet scaled 1:240

0	GAMMA RAY (GAPI)	150	ABHV	0	MEL1.5 (Ohm-m)	40
6	CALIPER (in)	16	10 (ft3) 0 0	0	MEL2.0 (Ohm-m)	40
			TBHV			
			0 (ft3) 10			



4250





Calibration Report

Database File 6538ddn.db
 Dataset Pathname pass6.3
 Dataset Creation Tue Jun 07 09:19:23 2022

Serial Number:	070910							
Tool Model:	ProbeL							
Performed:	Tue Jun 07 09:12:25 2022							
Caliper Calibration:	Gain=7.212	Offset=2.700						
References	Low Cal	High Cal						
Readings	8.000	14.000						
	0.725	1.557						
1.5" Calibration:	Gain=30.000	Offset=2.000						
References	Low Cal	High Cal						
Readings	0.000	20.000						
	0.004	1.335						
2" Calibration:	Gain=46.500	Offset=1.200						
References	Low Cal	High Cal						
Readings	0.000	20.000						
	0.004	1.029						
Microlog Calibration Report								
Serial-Model:	070910-ProbeL							
Performed:	(Not Performed)							
	Readings			References			Results	
	Zero	Cal		Zero	Cal		m	b
Normal	0.0000	1.0000	V	0.0000	1.0000	Ohm-m	1.0000	0.0000
Inverse	0.0000	1.0000	V	0.0000	1.0000	Ohm-m	1.0000	0.0000
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:	Tue May 17 15:23:49 2022							
Calibrator Value:	1.0	GAPI						
Background Reading:	0.0	cps						
Calibrator Reading:	1.0	cps						
Sensitivity:	0.2200	GAPI/cps						