



MICRO LOG

Company DARRAH OIL COMPANY, LLC
Well A.A. REDETZKE #10
Field KRAFT-PURSA
County BARTON State KANSAS

Location: API #: 15-009-26344-00-00
1059' FNL & 2135' FEL
SE/SW/NW/NE
SEC 19 TWP 16S RGE 11W
Permanent Datum GROUND LEVEL Elevation 1901
Log Measured From KELLY BUSHING 5' A.G.L
Drilling Measured From KELLY BUSHING
Other Services
CNL/CDL/PE
DIL/SON
Elevation
K.B. 1906
D.F. 1904
G.L. 1901

Date	4/20/22		
Run Number	TWO		
Depth Driller	3496		
Depth Logger	3496		
Bottom Logged Interval	3478		
Top Log Interval	2700		
Casing Driller	8 5/8" @ 476		
Casing Logger	476		
Bit Size	7 7/8		
Type Fluid in Hole	CHEMICAL MUD	CHLORIDES 6000 PPM	
Density / Viscosity	9/62		
pH / Fluid Loss	10/8.8		
Source of Sample	FLOWLINE		
Rm @ Meas. Temp	.7@70F		
Rmf @ Meas. Temp	.53@70F		
Rmc @ Meas. Temp	.84@70F		
Source of Rmf / Rmc	MEASUREMENT		
Rm @ BHT	.44@111F		
Time Circulation Stopped	2 HOURS		
Time Logger on Bottom	////		
Maximum Recorded Temperature	111F		
Equipment Number	3802		
Location	HAYS, KANSAS		
Recorded By	TJ DREILING		
Witnessed By	ROGER MARTIN		

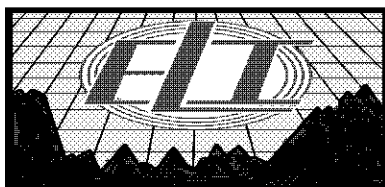
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All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on 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

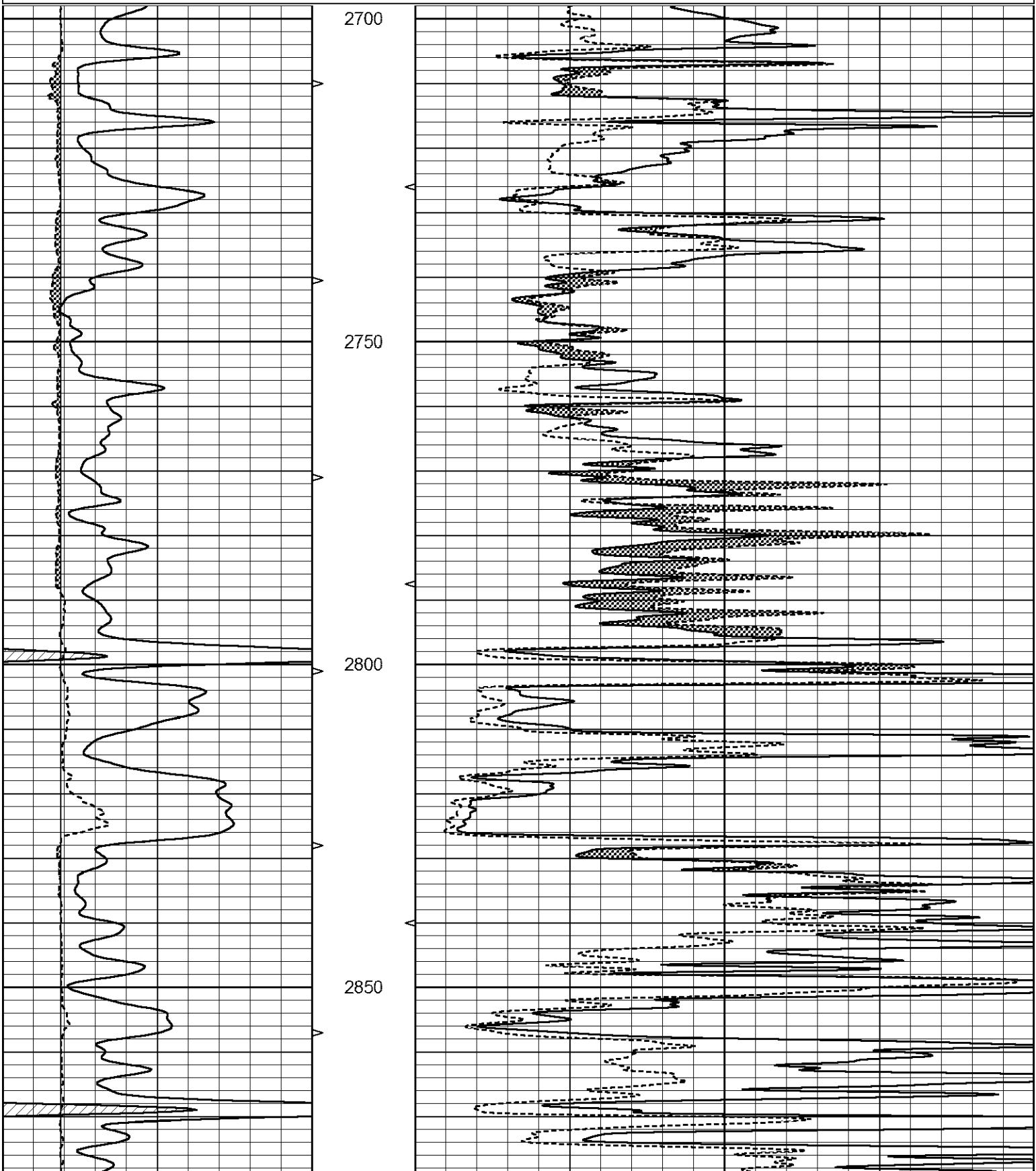
-BEAVER KANSAS EAST 5 MILES TO NE 110 AVE.
-NORTH 1/2 MILE, -FOLLOW LEASE ROAD WEST INTO

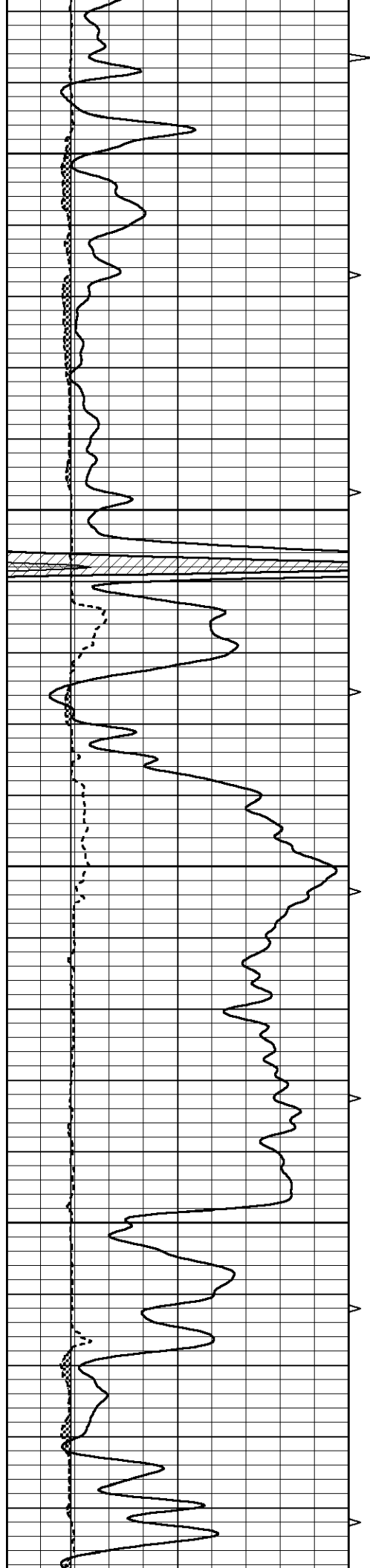


MAIN SECTION

Database File	6390pe.db
Dataset Pathname	pass6.1
Presentation Format	_micro
Dataset Creation	Wed Apr 20 18:39:21 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		



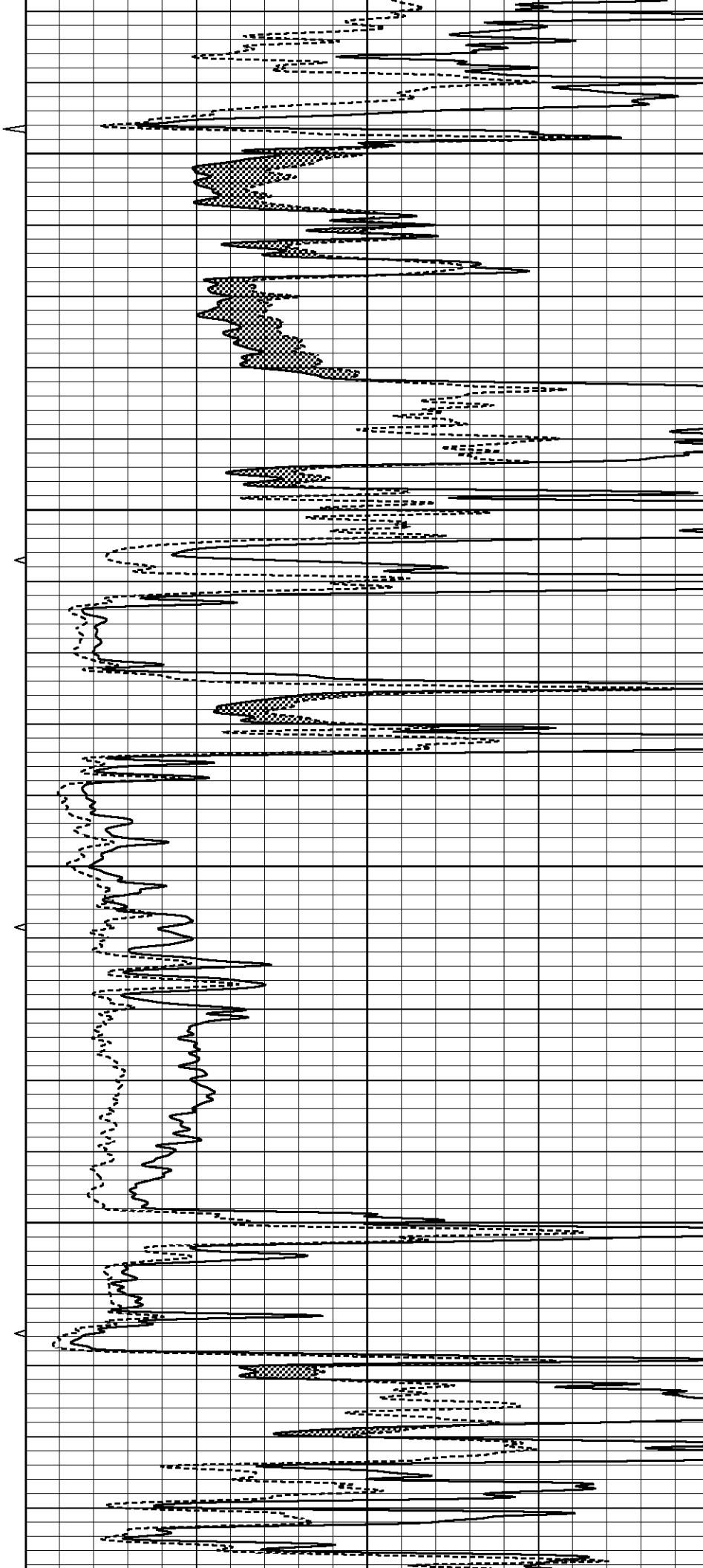


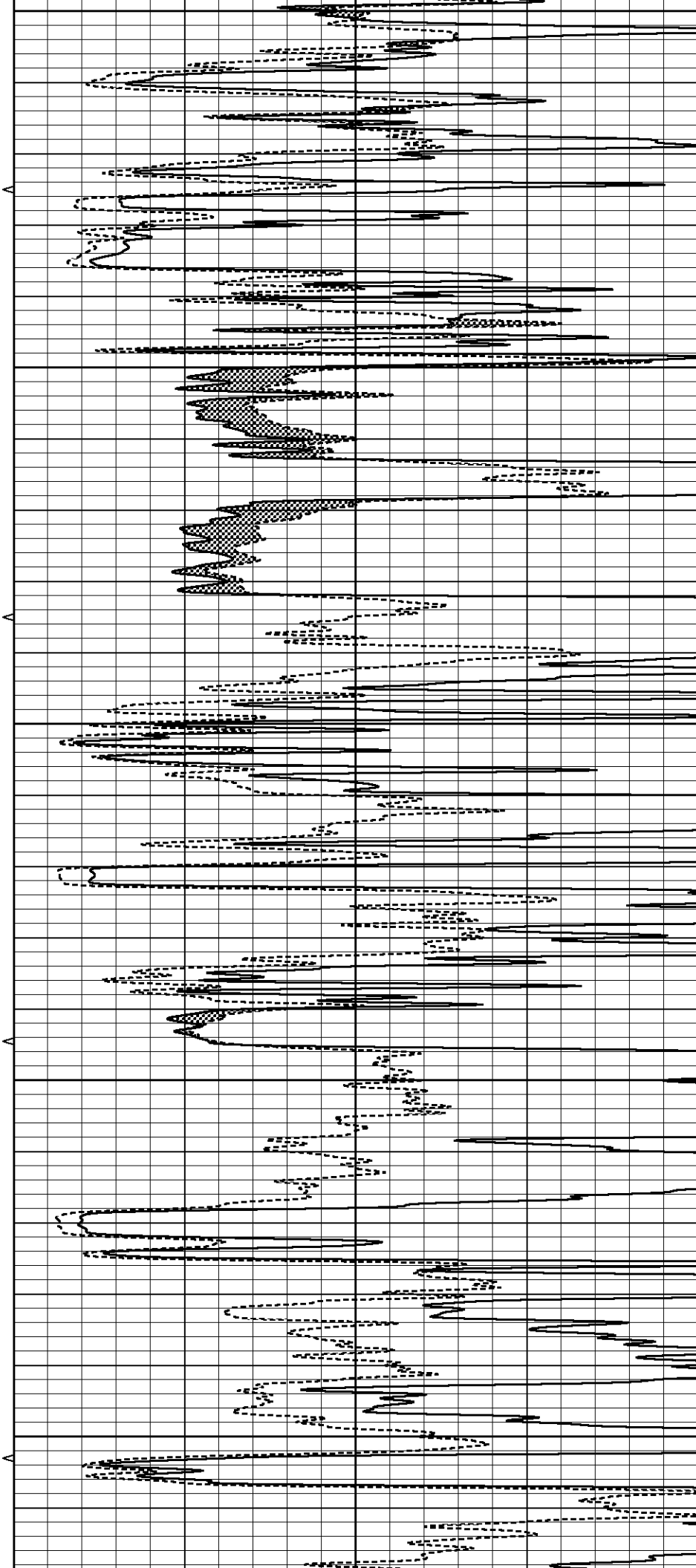
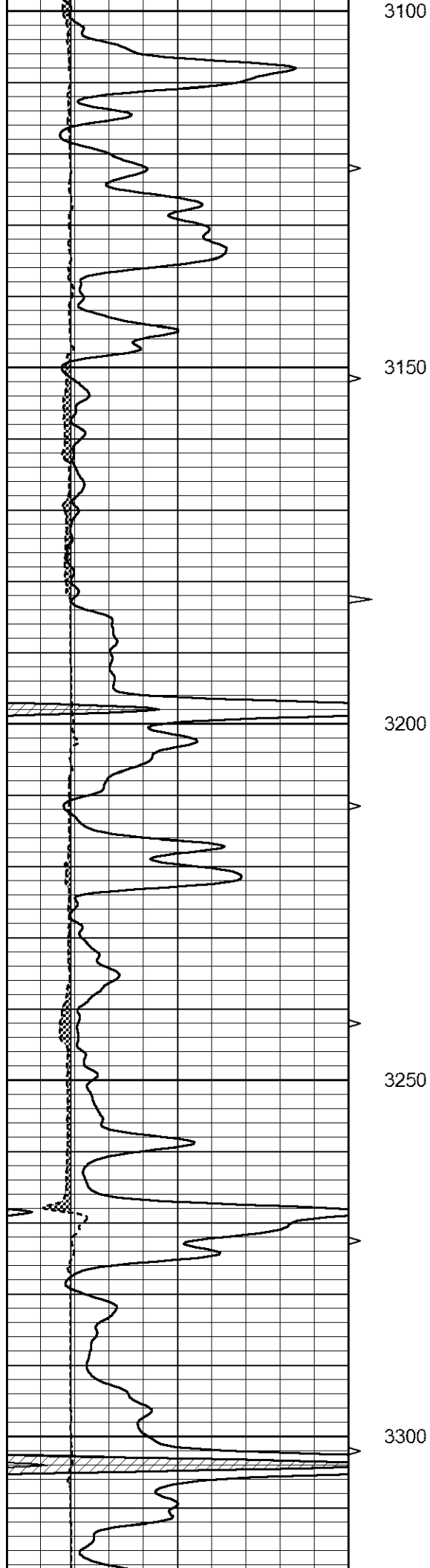
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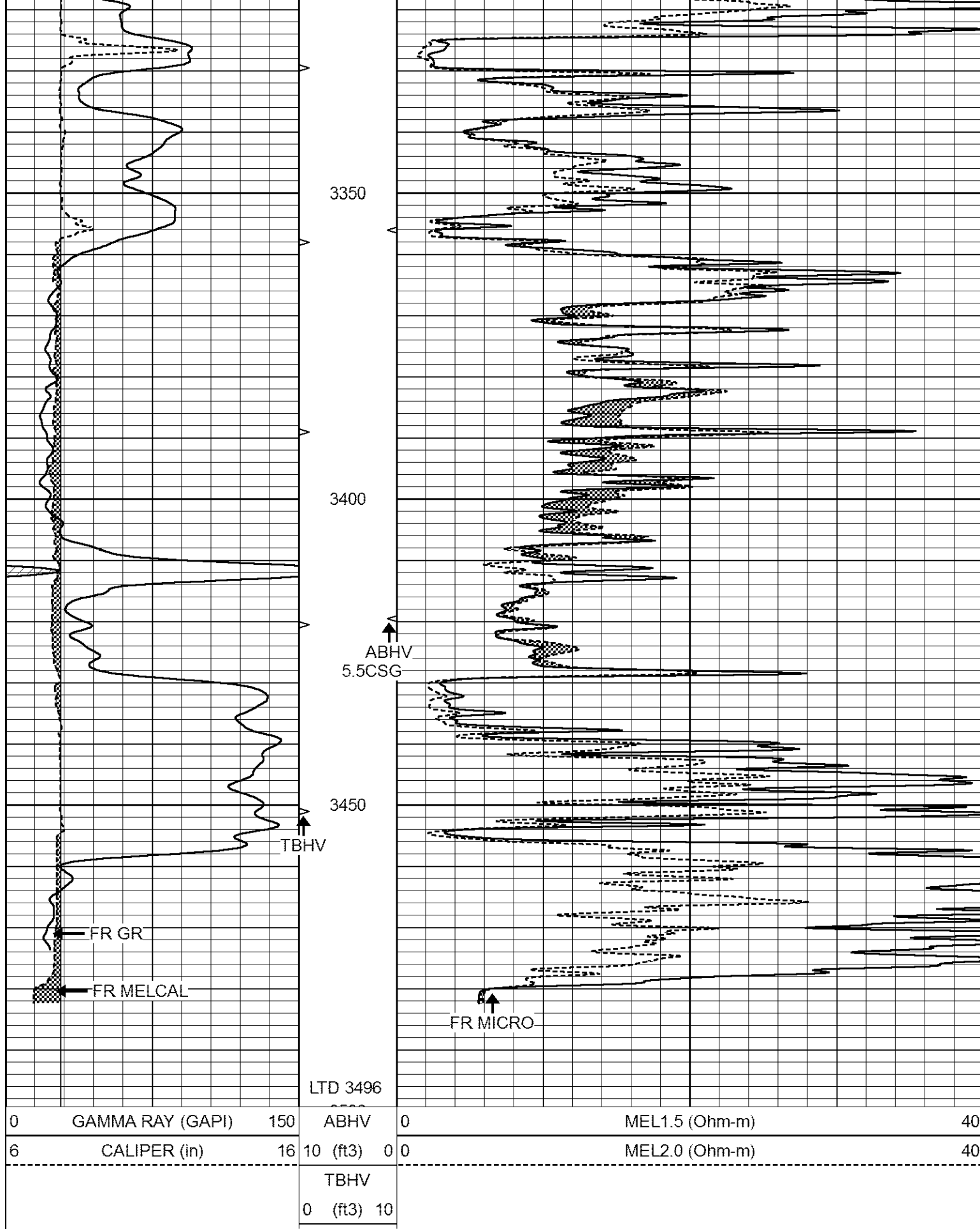
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3000

3050

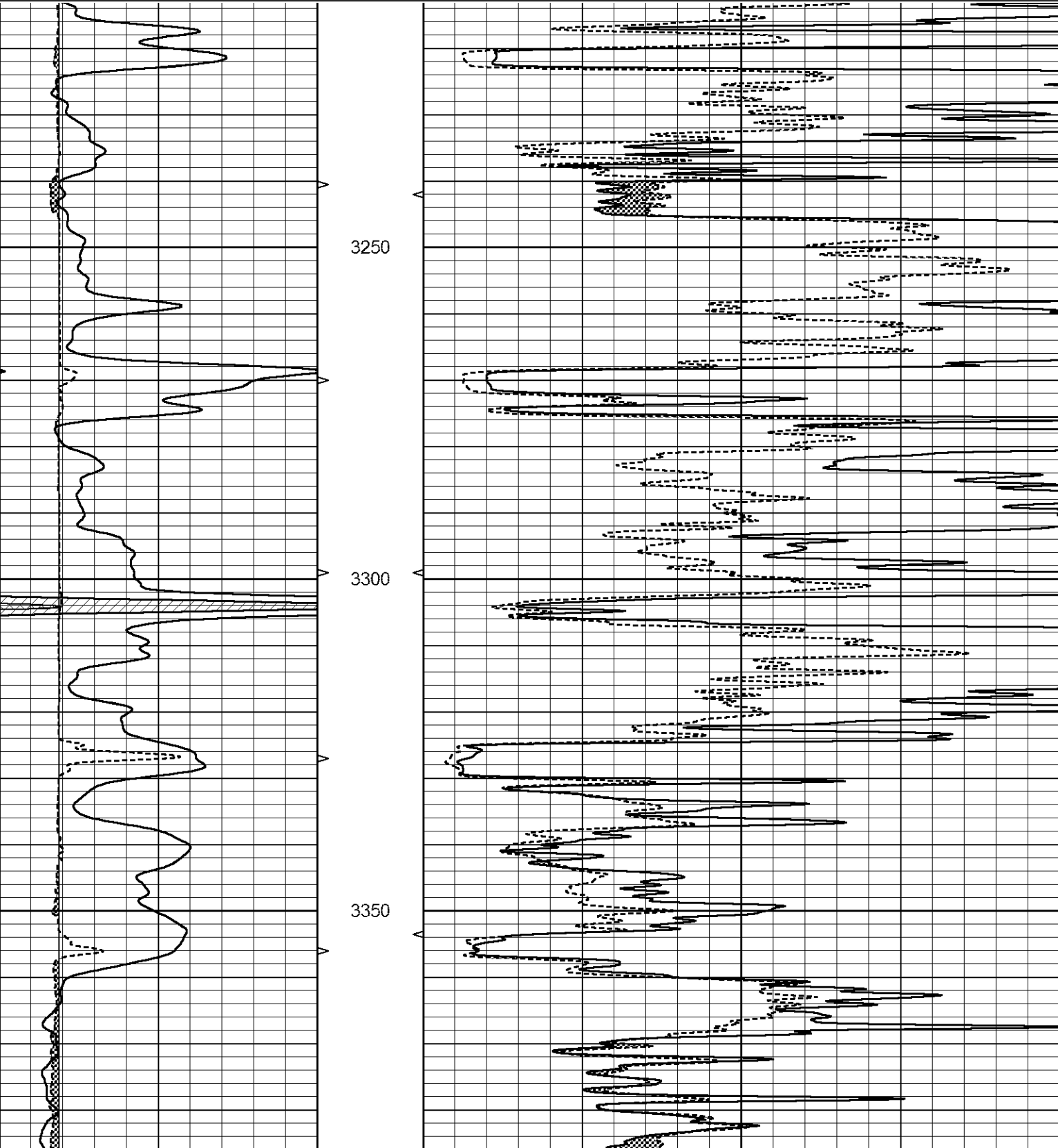


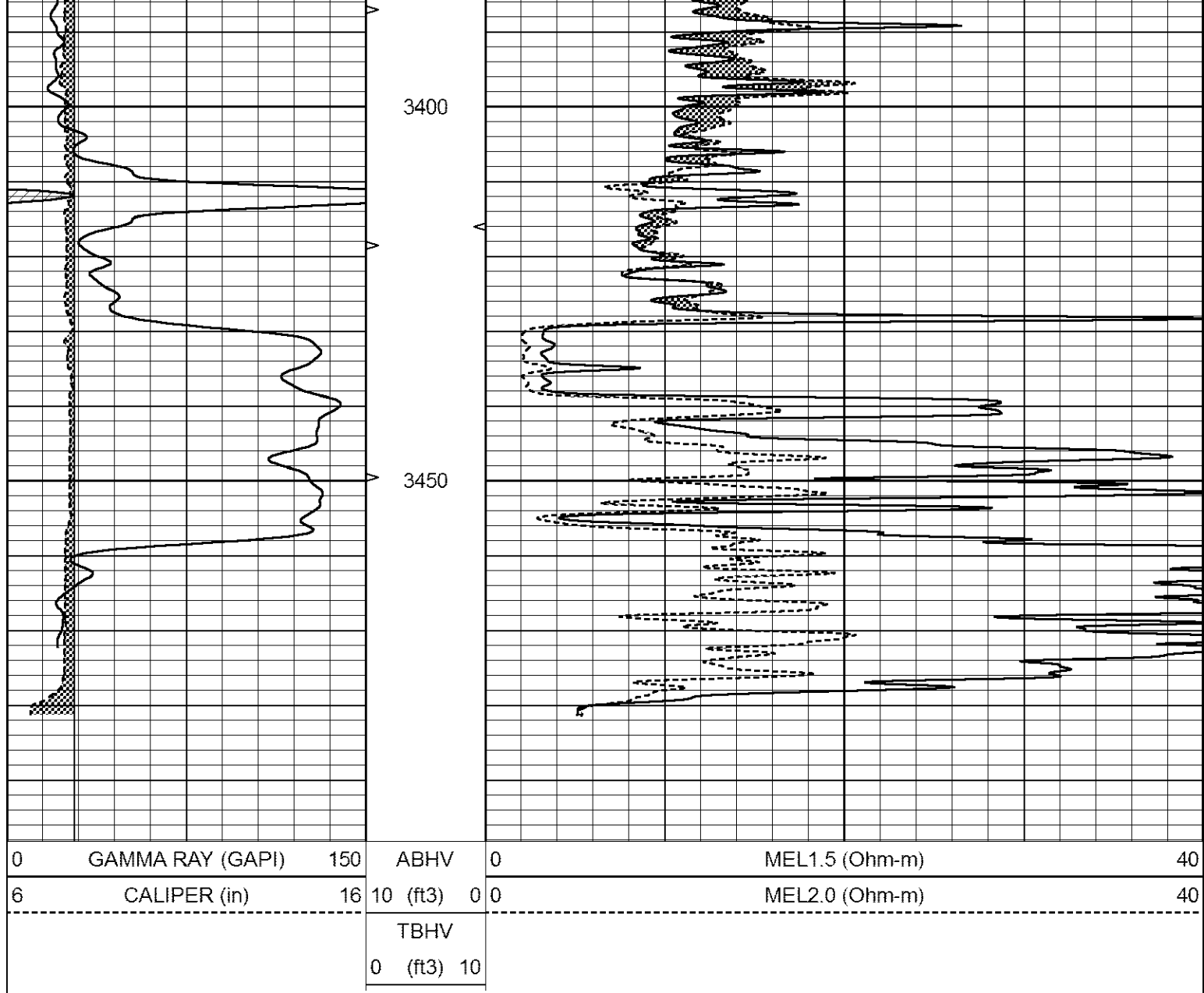




Database File 6390pe.db
Dataset Pathname pass5.1
Presentation Format _micro
Dataset Creation Wed Apr 20 18:36:12 2022
Charted by Depth in Feet scaled 1:240

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			





Database File		6390pe.db		Calibration Report	
Dataset Pathname		pass6.1			
Dataset Creation		Wed Apr 20 18:39:21 2022			
MICRO_USR Calibration Report					
Serial Number:		070910			
Tool Model:		ProbeL			
Performed:		Sun Jan 23 09:07:22 2022			
Caliper Calibration:		Gain=7.200		Offset=2.790	
References		Low Cal		High Cal	
Readings		8.000		14.000	
		0.724		1.557	
1.5" Calibration:		Gain=35.000		Offset=1.000	
References		Low Cal		High Cal	
Readings		0.000		20.000	
		0.004		1.335	
2" Calibration:		Gain=65.000		Offset=-1.000	

References	Low Cal		High Cal					
Readings	0.000		20.000					
	0.004		1.029					
Microlog Calibration Report								
Serial-Model: Performed:			070910-ProbeL (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:			Fri Oct 30 21:32:56 2020					
Calibrator Value:			1.0		GAPI			
Background Reading:			0.0		cps			
Calibrator Reading:			1.0		cps			
Sensitivity:			0.2700		GAPI/cps			