



MICRO LOG

Company SOUTHWIND PETROLEUM, CORPORATION
Well CDK HOLDINGS, LLC. #16-2
Field DILLWIN
County STAFFORD State KANSAS

Location: API #: 15-185-24069-0000

1025' FSL & 1615' FWL

Other Services
CDL/CNL
DIL/SON

SEC 16 TWP 24S RGE 14W

Elevation

Permanent Datum GROUND LEVEL Elevation 1974
Log Measured From KELLY BUSHING 11' A.G.L.
Drilling Measured From KELLY BUSHING

K.B. 1985
D.F. 1983
G.L. 1974

Date	3/27/20		
Run Number	TWO		
Depth Driller	4280		
Depth Logger	4280		
Bottom Logged Interval	4262		
Top Log Interval	3200		
Casing Driller	8 5/8" @ 417'		
Casing Logger	417'		
Bit Size	7 7/8		
Type Fluid in Hole	CHEMICAL MUD	CHLORIDES 8700 PPM	
Density / Viscosity	9.3/68		
pH / Fluid Loss	8.0/12.4		
Source of Sample	FLOWLINE		
Rm @ Meas. Temp	0.30 @ 65F		
Rmf @ Meas. Temp	0.22 @ 65F		
Rmc @ Meas. Temp	0.36 @ 65F		
Source of Rmf / Rmc	MEASUREMENT		
Rm @ BHT	0.16 @ 119F		
Time Circulation Stopped	2 HOURS		
Time Logger on Bottom	////		
Maximum Recorded Temperature	119F		
Equipment Number	3802		
Location	HAYS, KANSAS		
Recorded By	JASON CAPPELLUCCI		
Witnessed By	BOB WILLIAMS		

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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

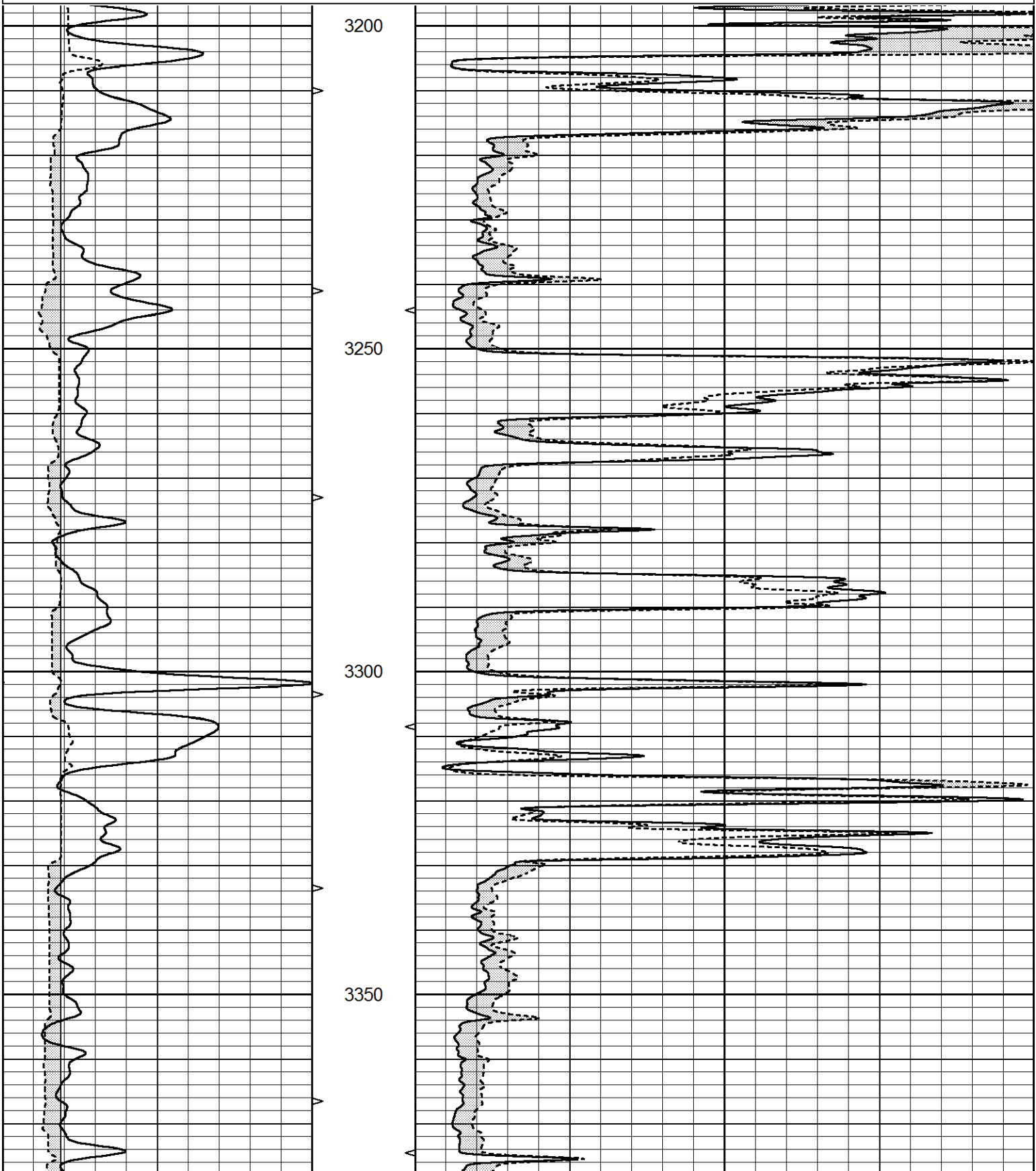
THANK YOU FOR USING ELI WIRELINE SERVICES, HAYS, KS. (785) 628-6395
DIRECTIONS
MACKSVILLE, KS. - EAST TO RD. 70 - 1/4 NORTH - EAST INTO

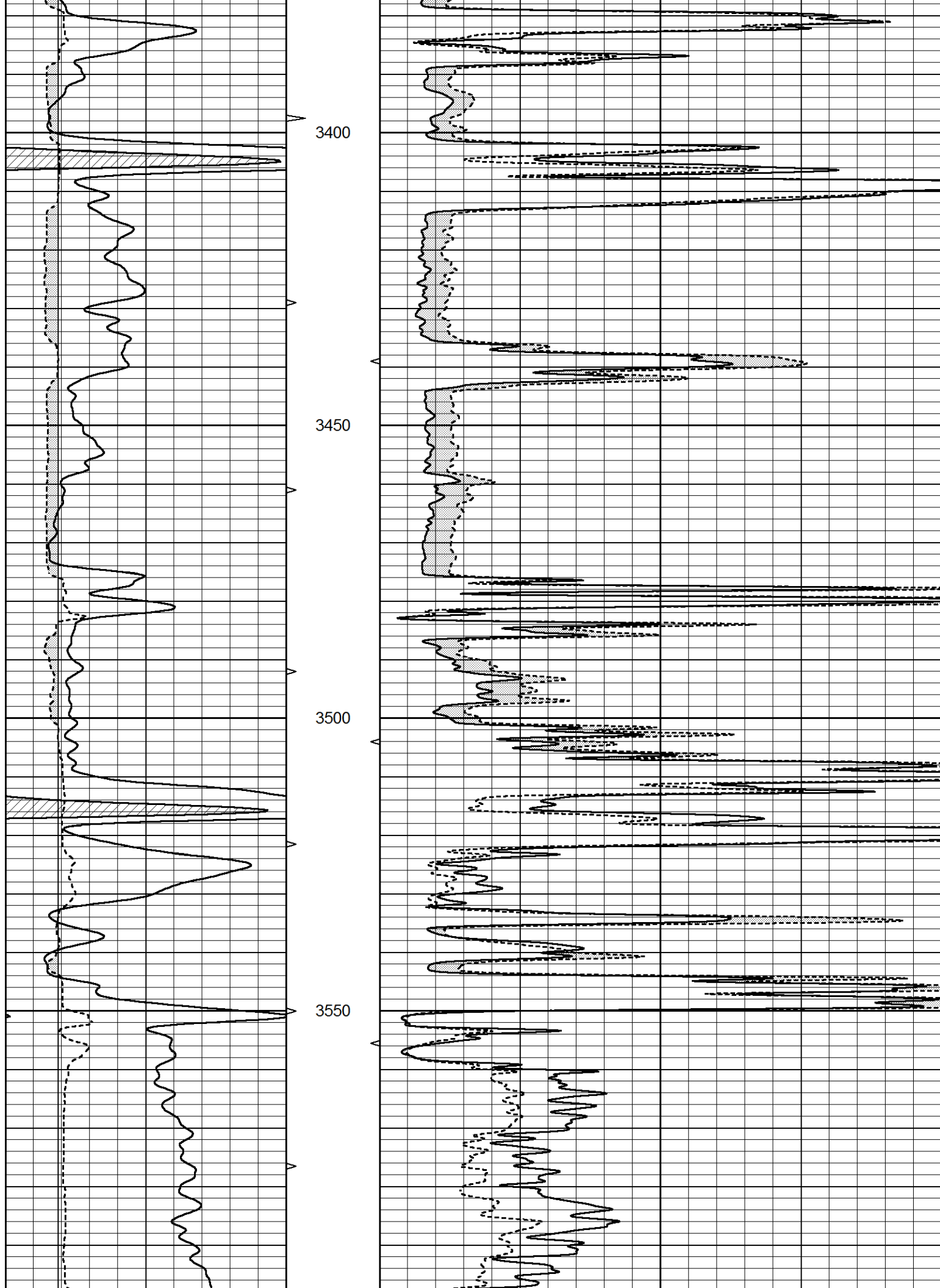


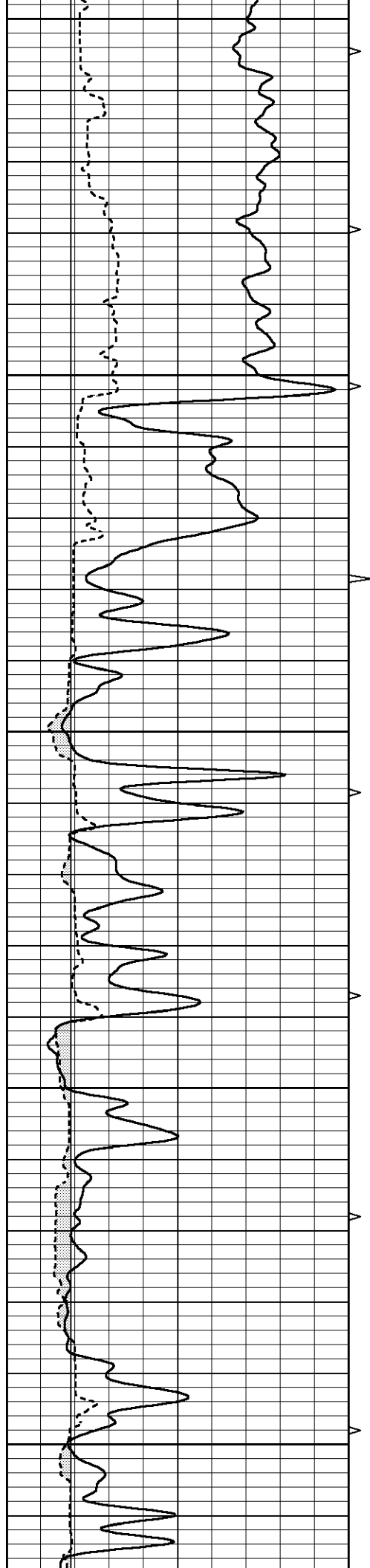
MAIN SECTION

Database File	4374ddn.db
Dataset Pathname	pass6.1
Presentation Format	_micro
Dataset Creation	Fri Mar 27 11:52:27 2020
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
			TBHV			
			0 (ft3)	10		







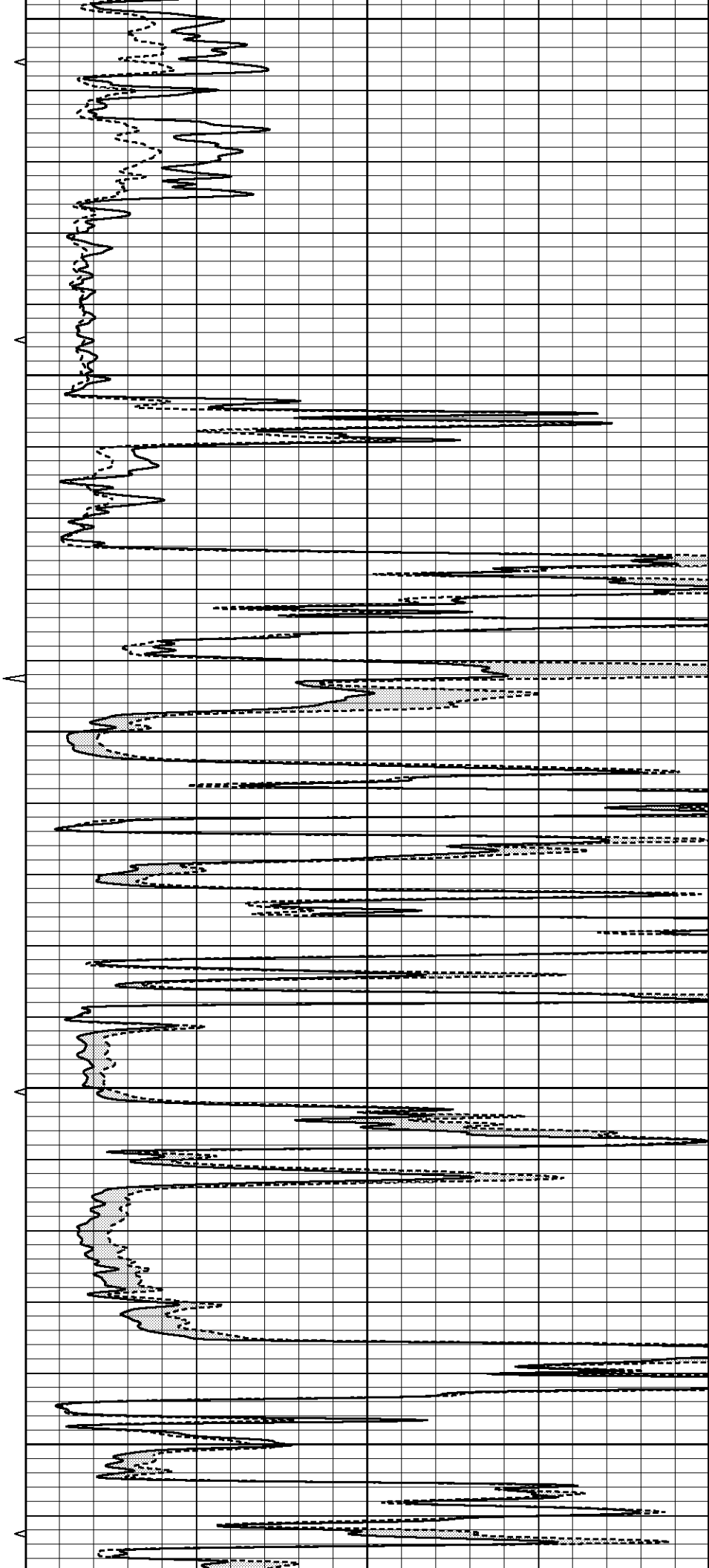
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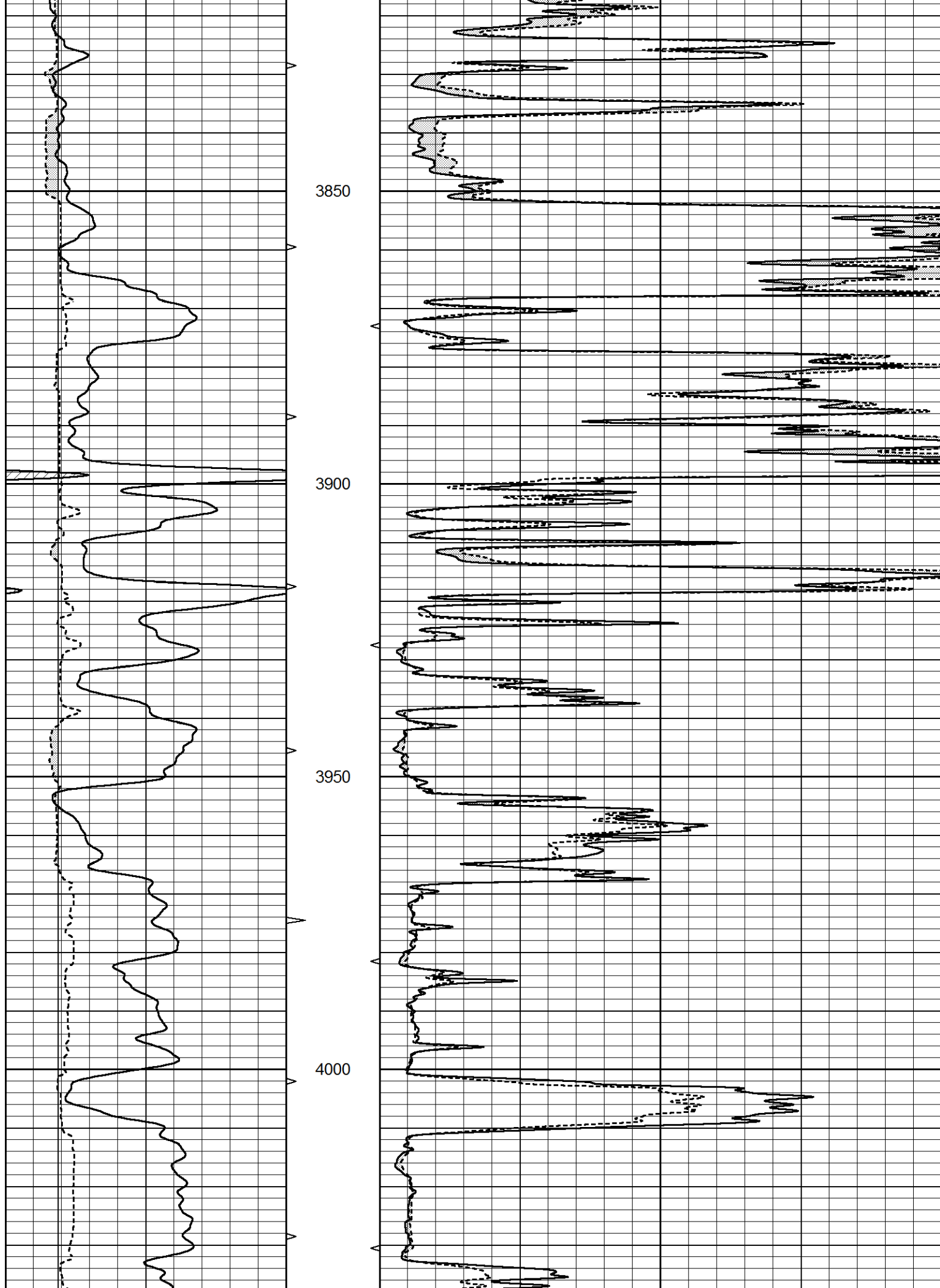
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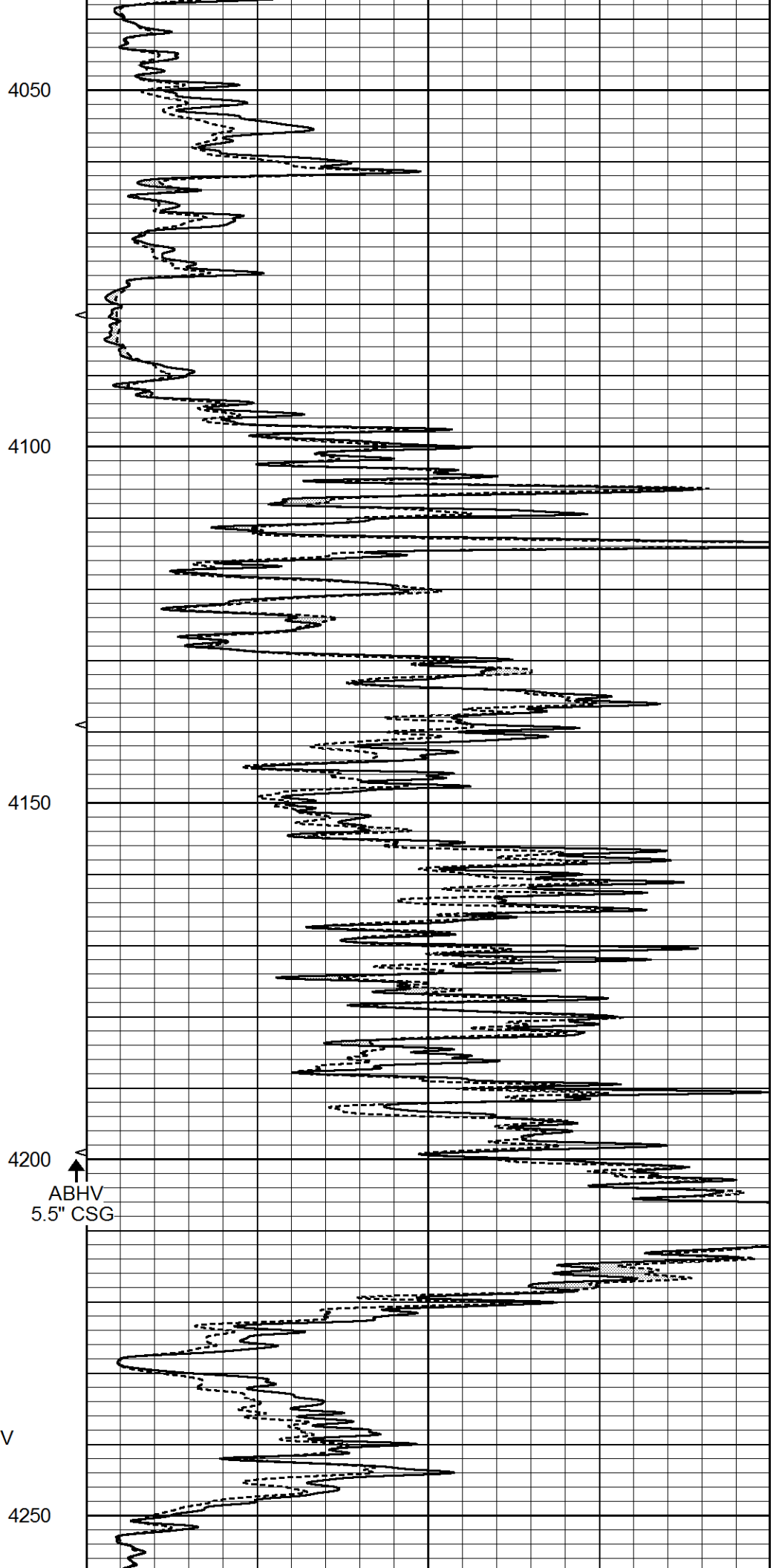
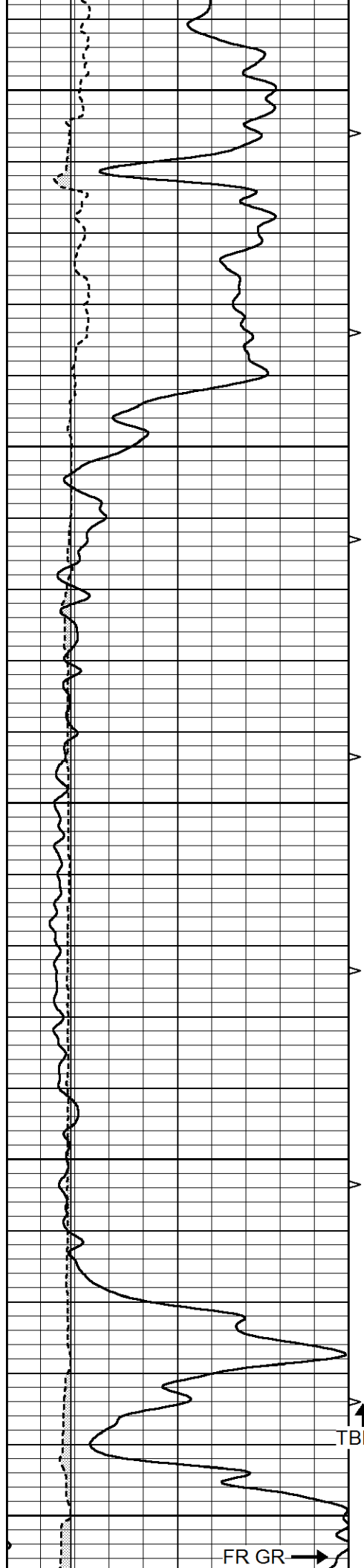
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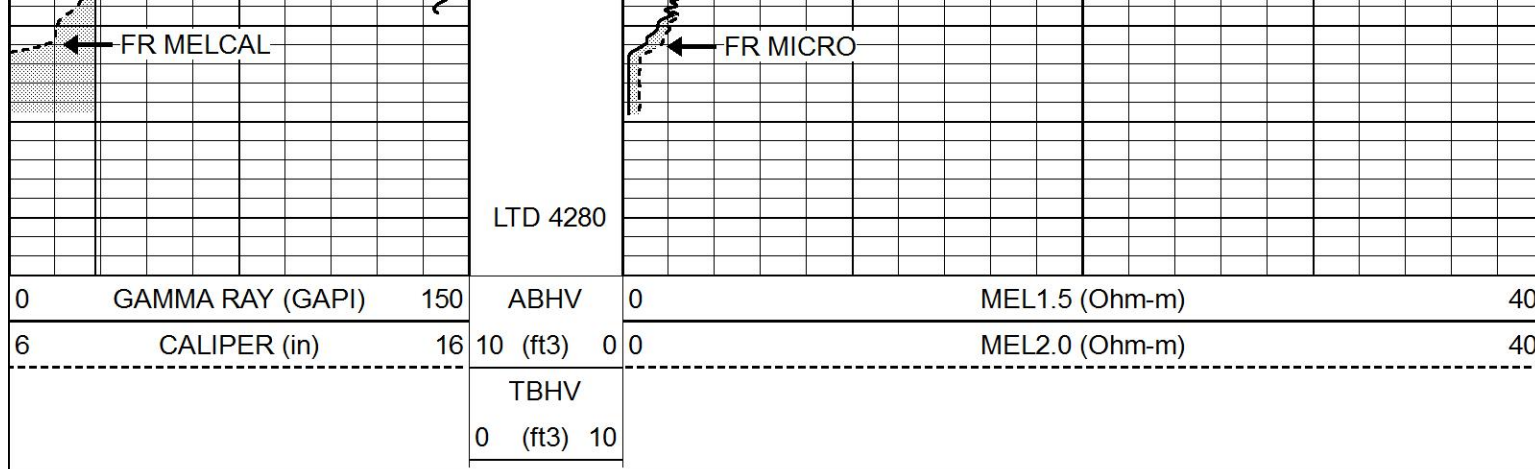
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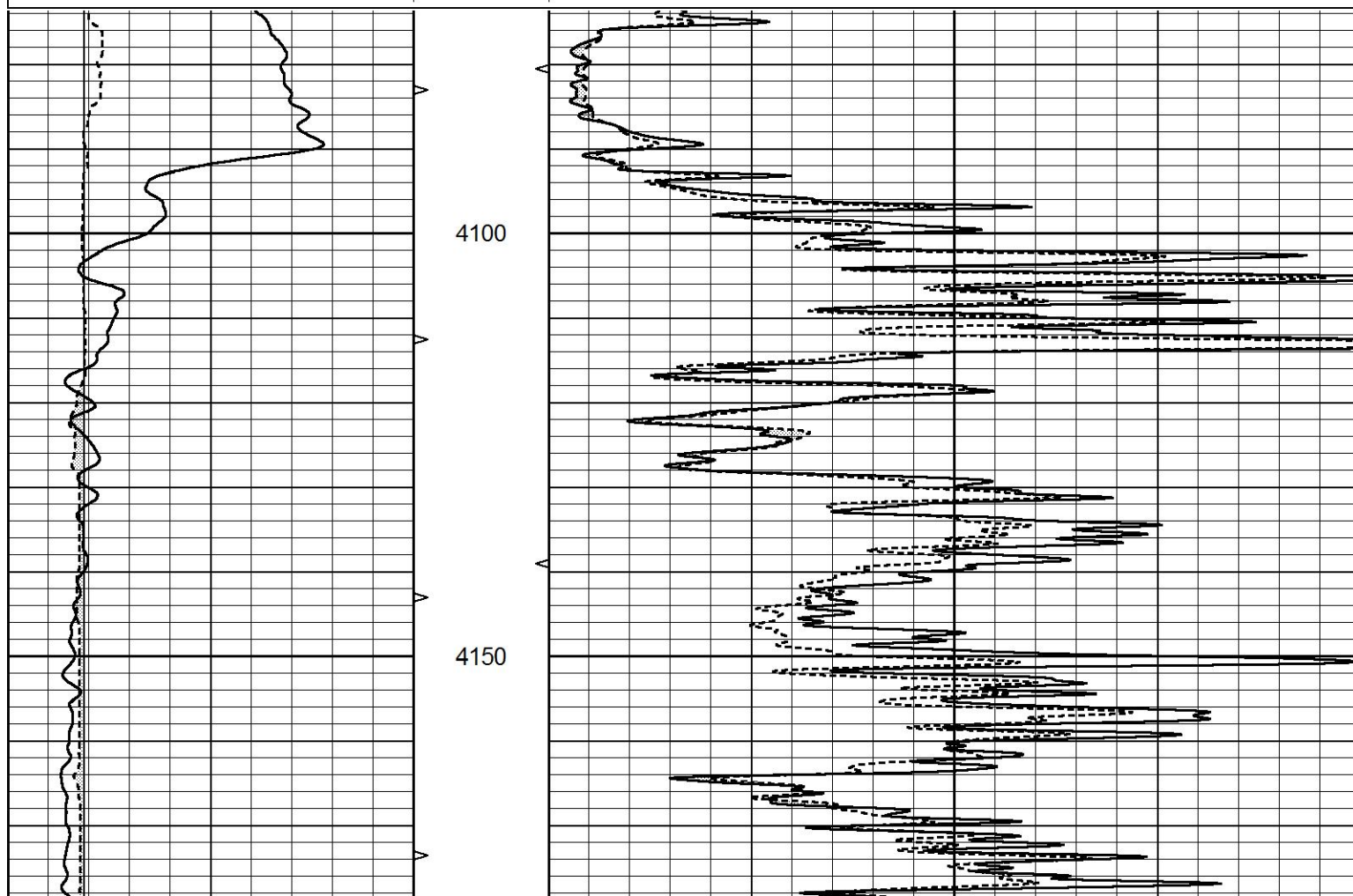


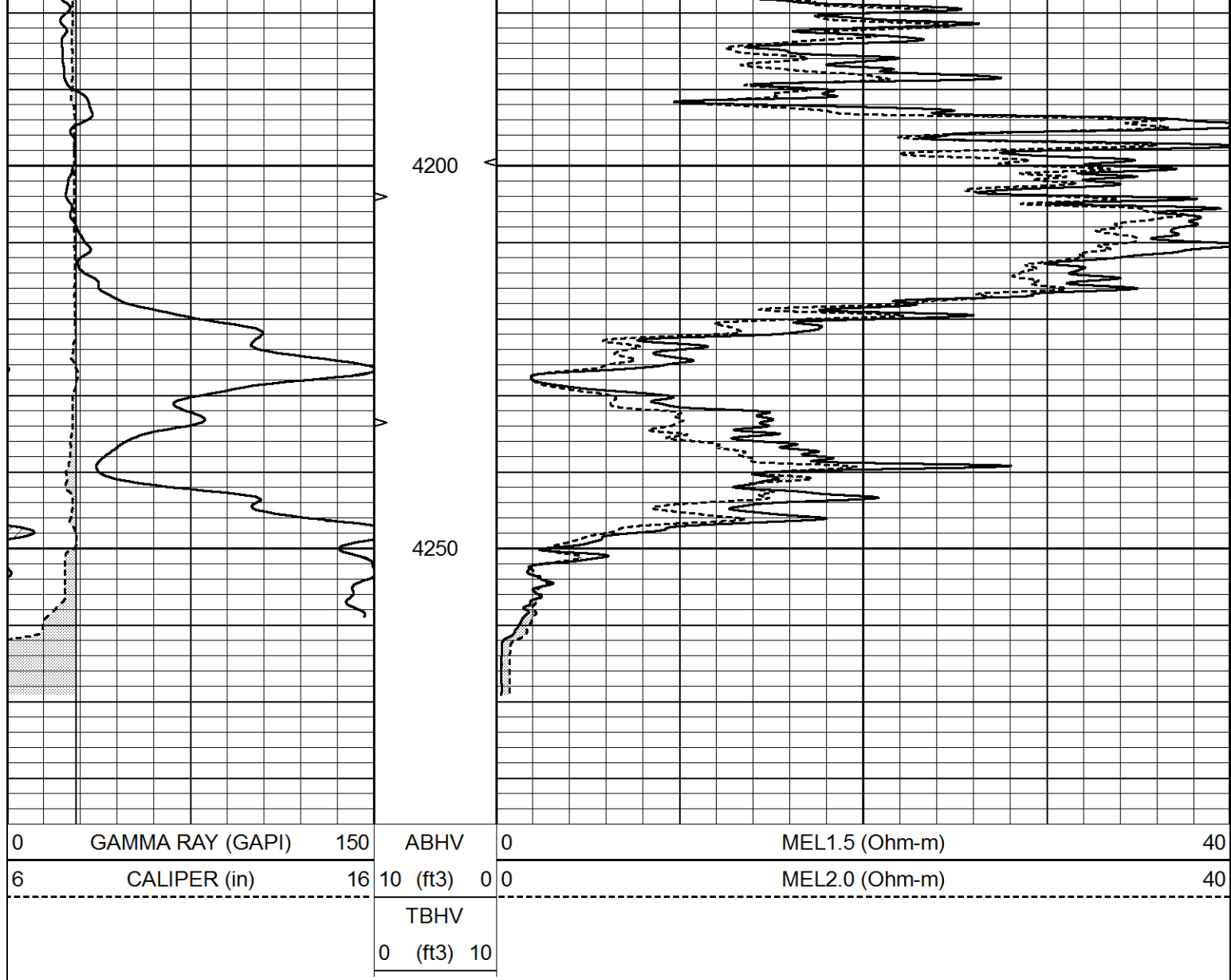


REPEAT SECTION

Database File 4374ddn.db
 Dataset Pathname pass5.1
 Presentation Format _micro
 Dataset Creation Fri Mar 27 11:51:06 2020
 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			





Calibration Report			
Database File	4374ddn.db		
Dataset Pathname	pass5.1		
Dataset Creation	Fri Mar 27 11:51:06 2020		
MICRO_USR Calibration Report			
Serial Number:	070910		
Tool Model:	ProbeL		
Performed:	Mon Feb 24 07:51:20 2020		
Caliper Calibration:	Gain=7.282	Offset=3.087	
References	Low Cal	High Cal	
Readings	8.000	14.000	
	0.647	1.471	
1.5" Calibration:	Gain=50.000	Offset=-0.567	
References	Low Cal	High Cal	
Readings	0.000	20.000	
	0.004	1.335	
2" Calibration:	Gain=45.000	Offset=0.000	
References	Low Cal	High Cal	
Readings	0.000	00.000	
	0.000	00.000	

References			0.000		20.000			
Readings			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:			Mon Jan 21 19:38:56 2019					
Calibrator Value:			1.0		GAPI			
Background Reading:			0.0		cps			
Calibrator Reading:			1.0		cps			
Sensitivity:			0.2500		GAPI/cps			