



MICRO LOG

Company		ARCADIAN RESOURCES	
Well	LIAM#1-19		
Field	UNNAMED		
County	THOMAS	State	KANSAS
Location:		API # : 15-193-21036-0000	
SEC 19 TWP 8S RGE 32W		2060' FNL & 900' FEL	
Permanent Datum		GROUND LEVEL	Elevation 3111
Log Measured From		KELLY BUSHING 9' A.G.L.	
Drilling Measured From		KELLY BUSHING	
Other Services		CDL/CNL/DIL SONIC	
Elevation		K.B. 3120 D.F. 3118 G.L. 3111	
Date	1/05/19		
Run Number	TWO		
Depth Driller	4724		
Depth Logger	4721		
Bottom Logged Interval	4701		
Top Log Interval	3600		
Casing Driller	8 5/8" @ 264		
Casing Logger	264		
Bit Size	7 7/8"		
Type Fluid in Hole	CHEMICAL MUD		
Density / Viscosity	9.463		
pH / Fluid Loss	10.0/8.0		
Source of Sample	FLOWLINE		
Rm @ Meas. Temp	1.2 @ 62F		
Rmt @ Meas. Temp	.90 @ 62F		
Rmc @ Meas. Temp	1.44 @ 62F		
Source of Rmt / Rmc	MEASURED		
Rm @ BHT	.60 @ 122F		
Time Circulation Stopped	2 HOURS		
Time Logger on Bottom	///		
Maximum Recorded Temperature	122F		
Equipment Number	1523		
Location	HAYS, KANSAS		
Recorded By	GUS PFANENSTIEL		
Witnessed By	PAT DEENIHAN		

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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

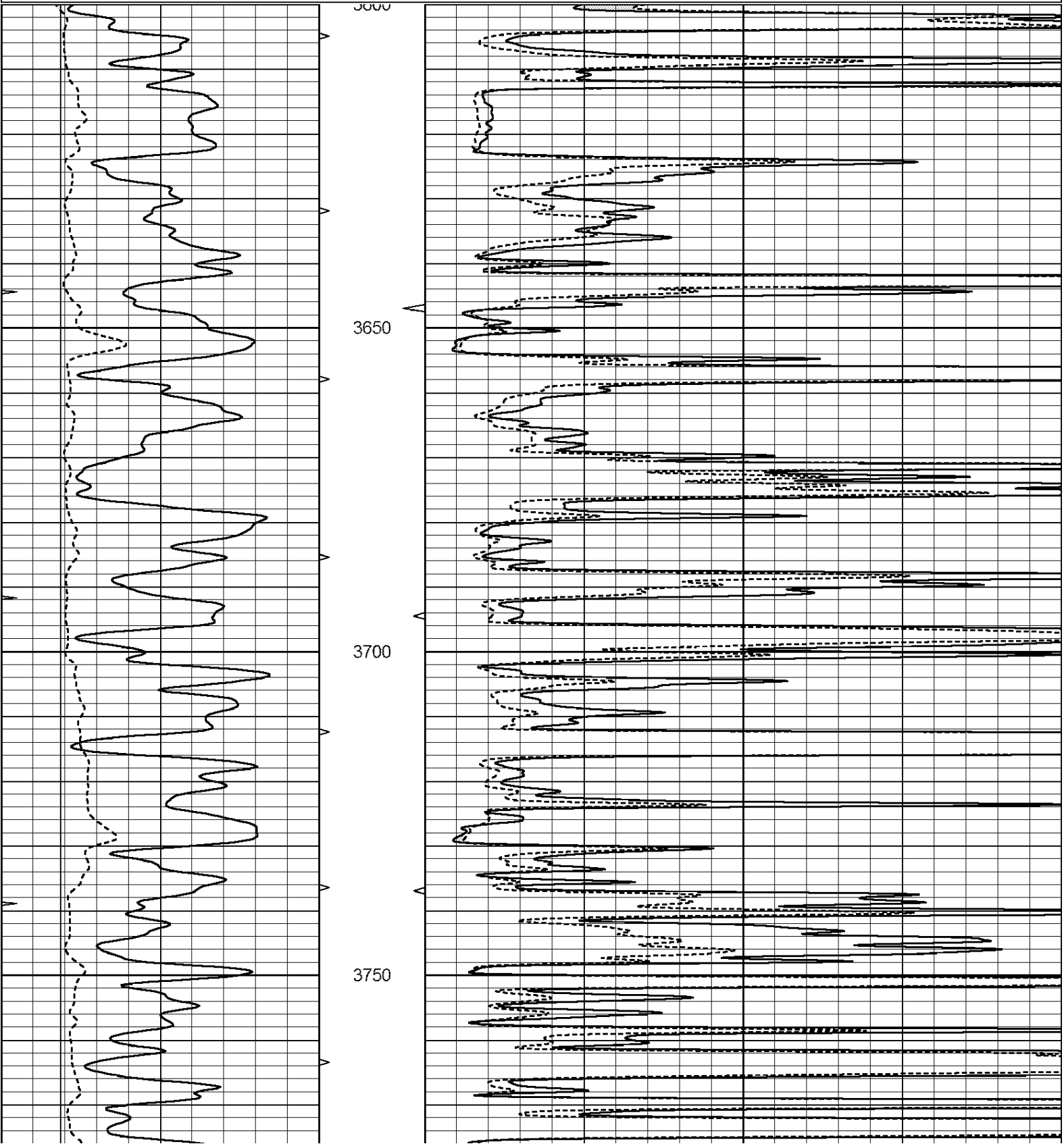
DIRECTIONS
NORTH OF MINGO

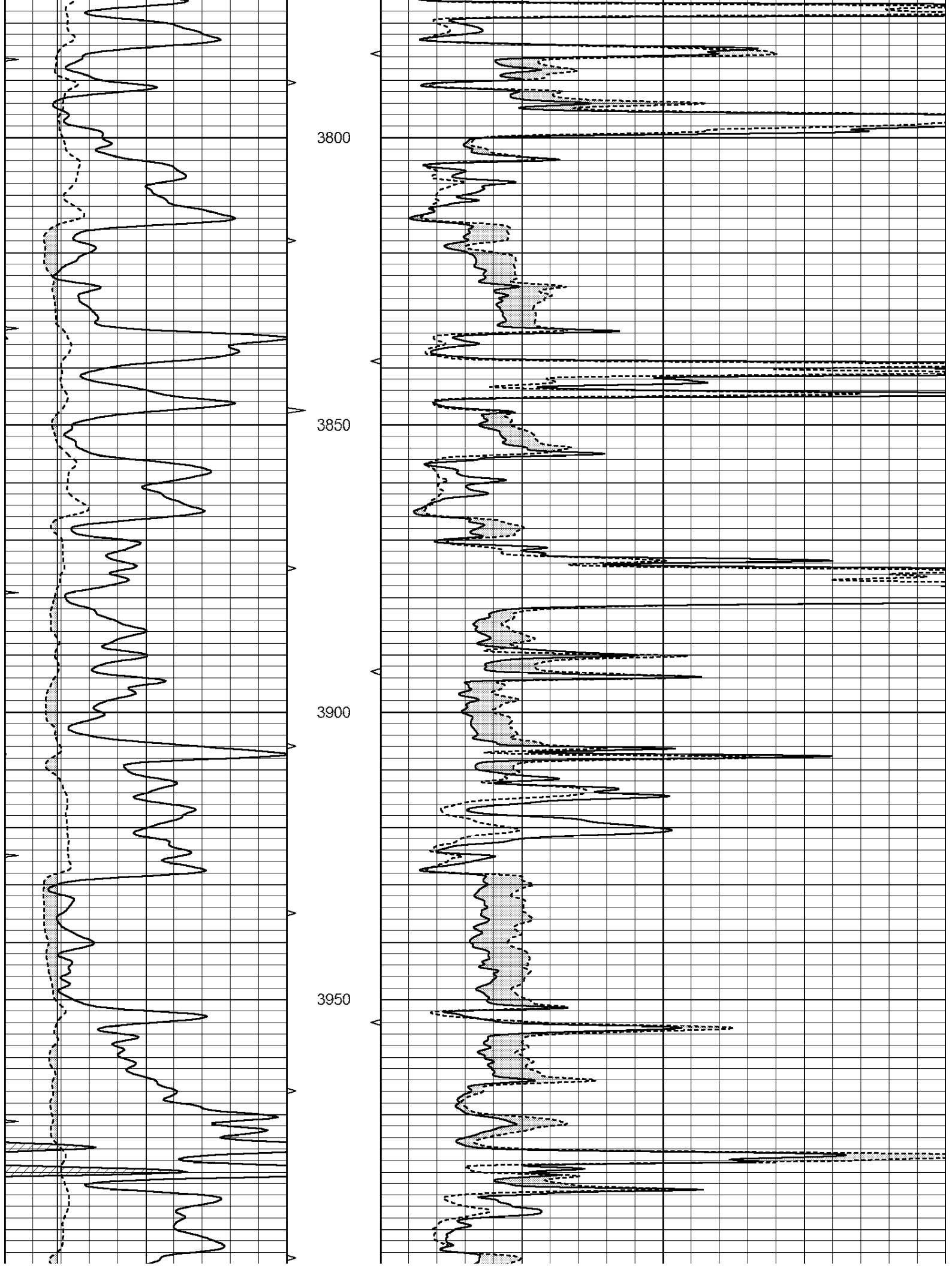


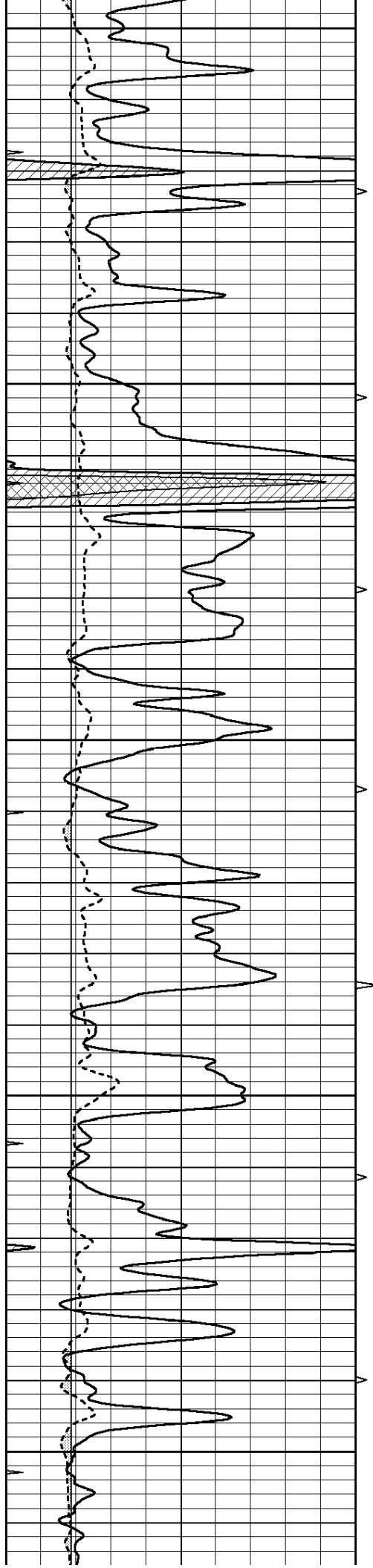
MAIN PASS

Database File: 3173ddn.db
Dataset Pathname: pass5.1
Presentation Format: _micro
Dataset Creation: Sat Jan 05 12:04:24 2019 by Calc Open-Cased 090629
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		







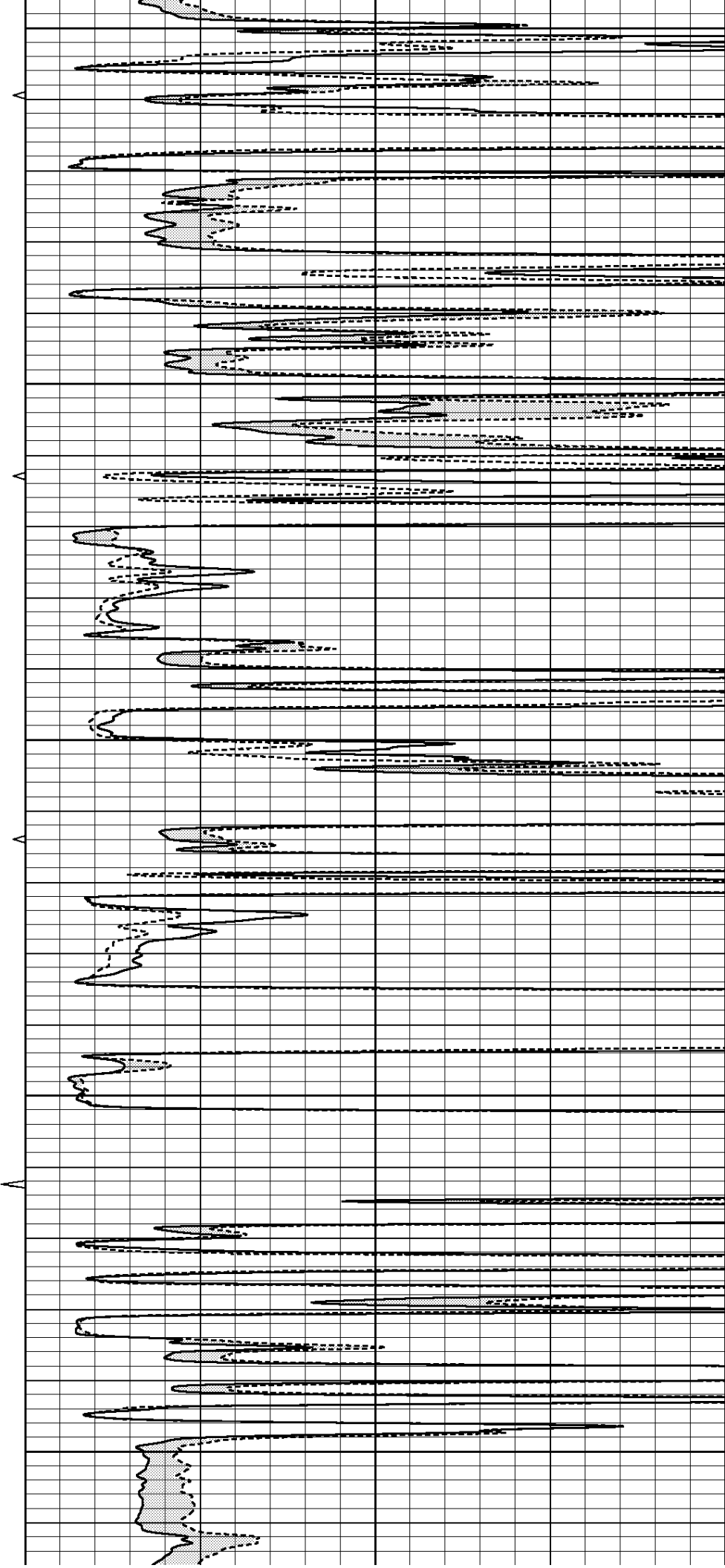
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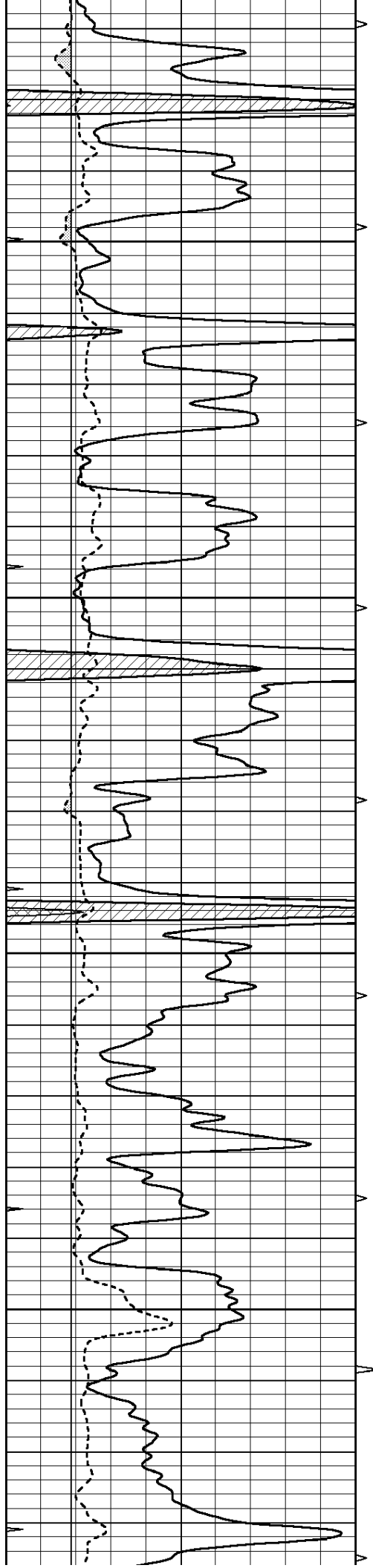
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4100

4150

4200



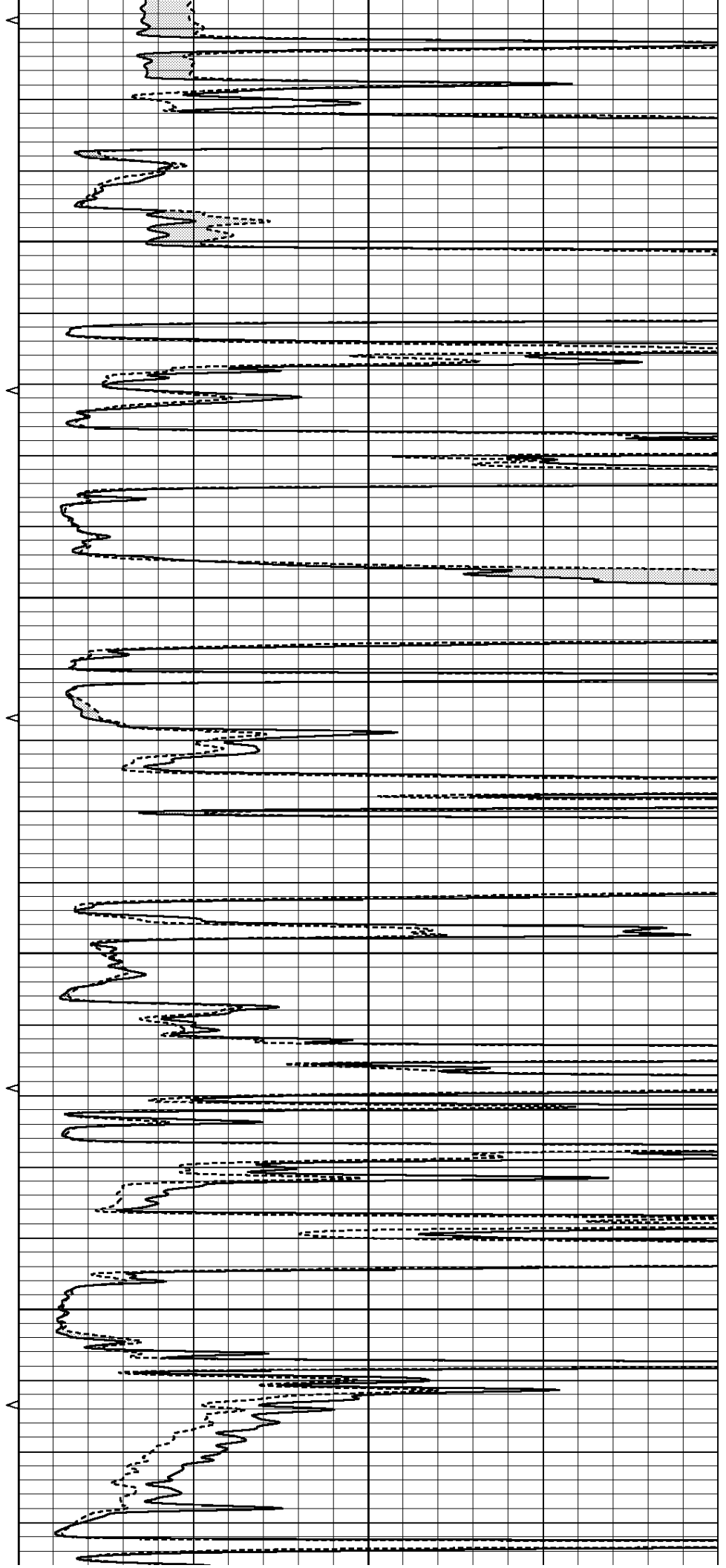


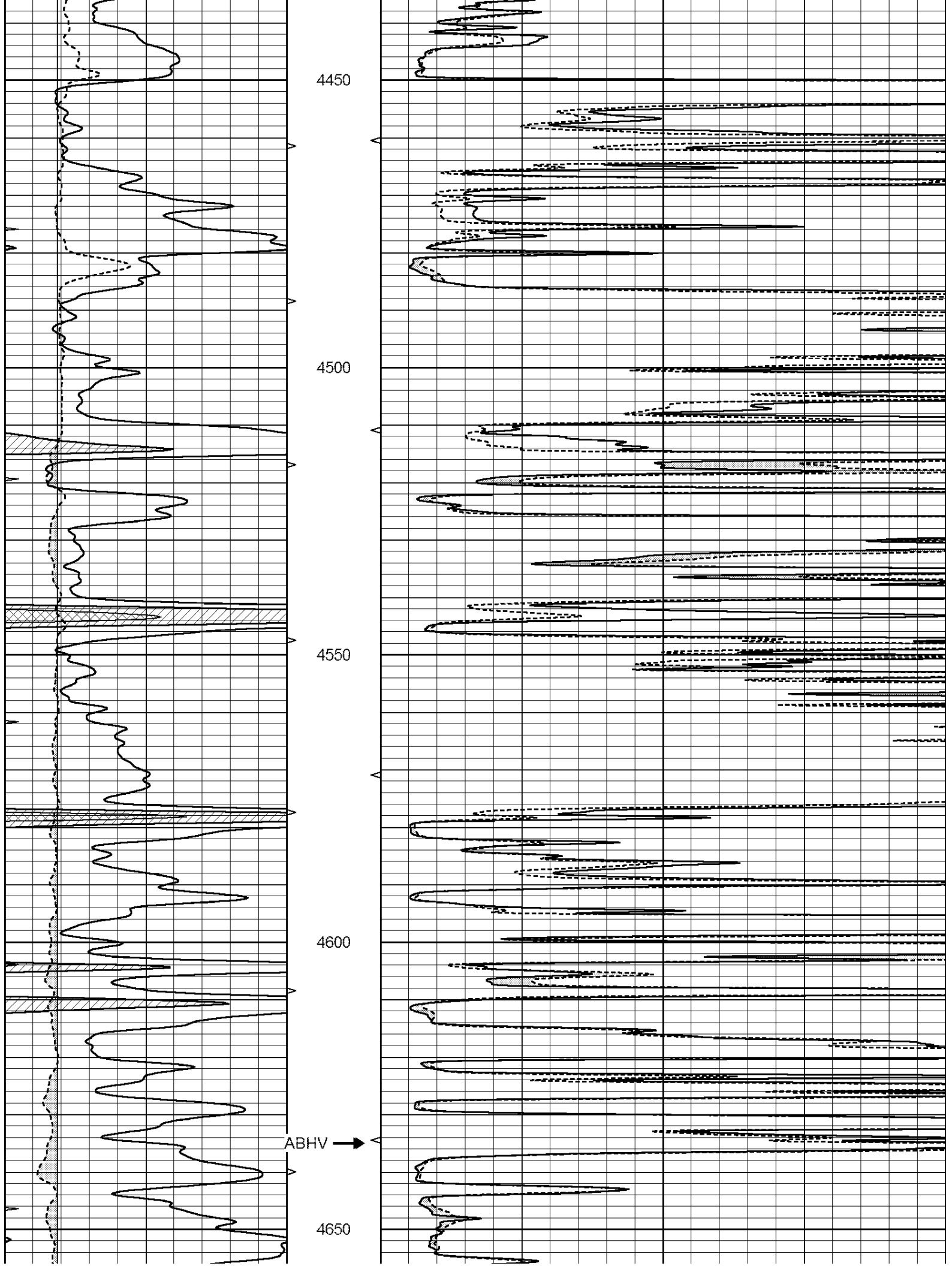
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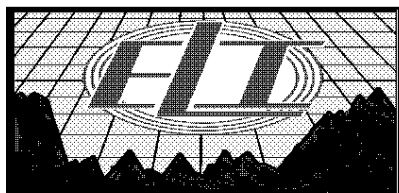
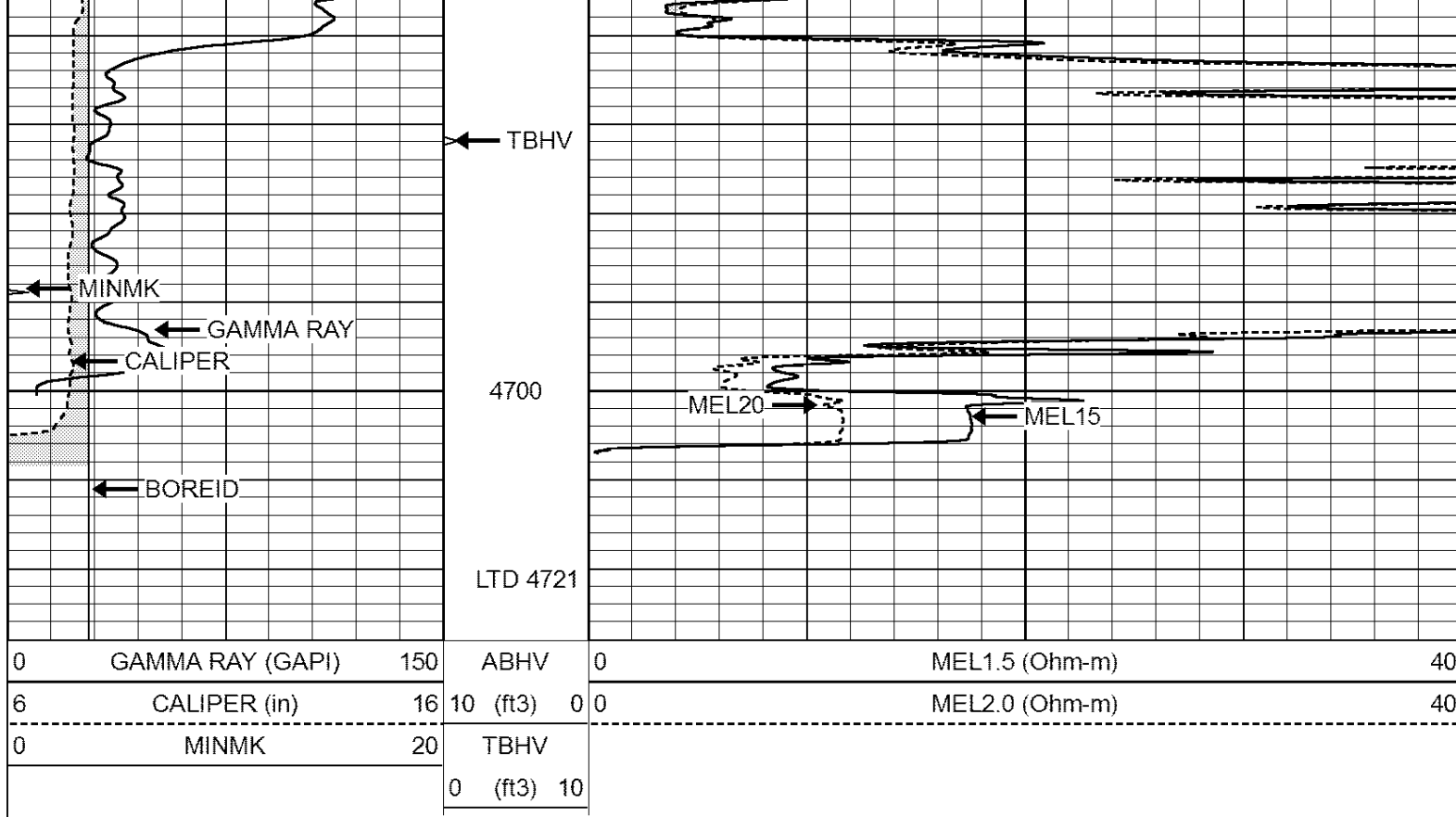
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4350

4400



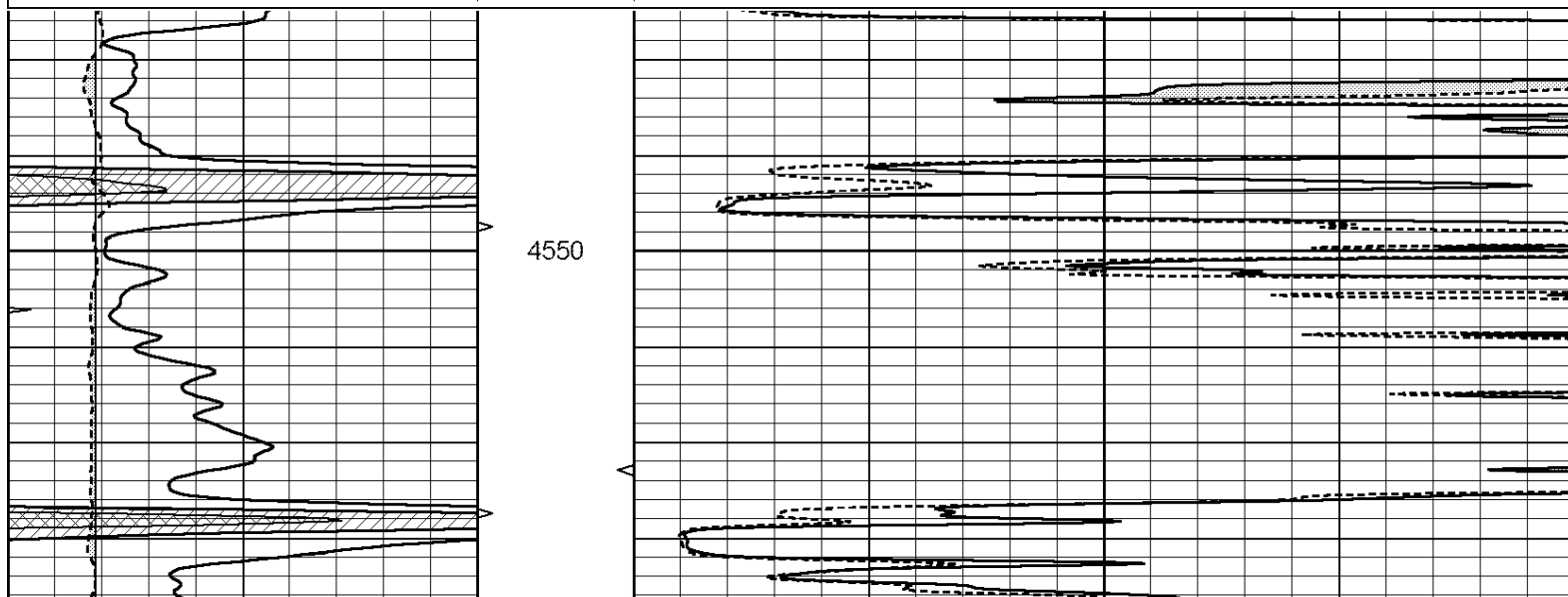


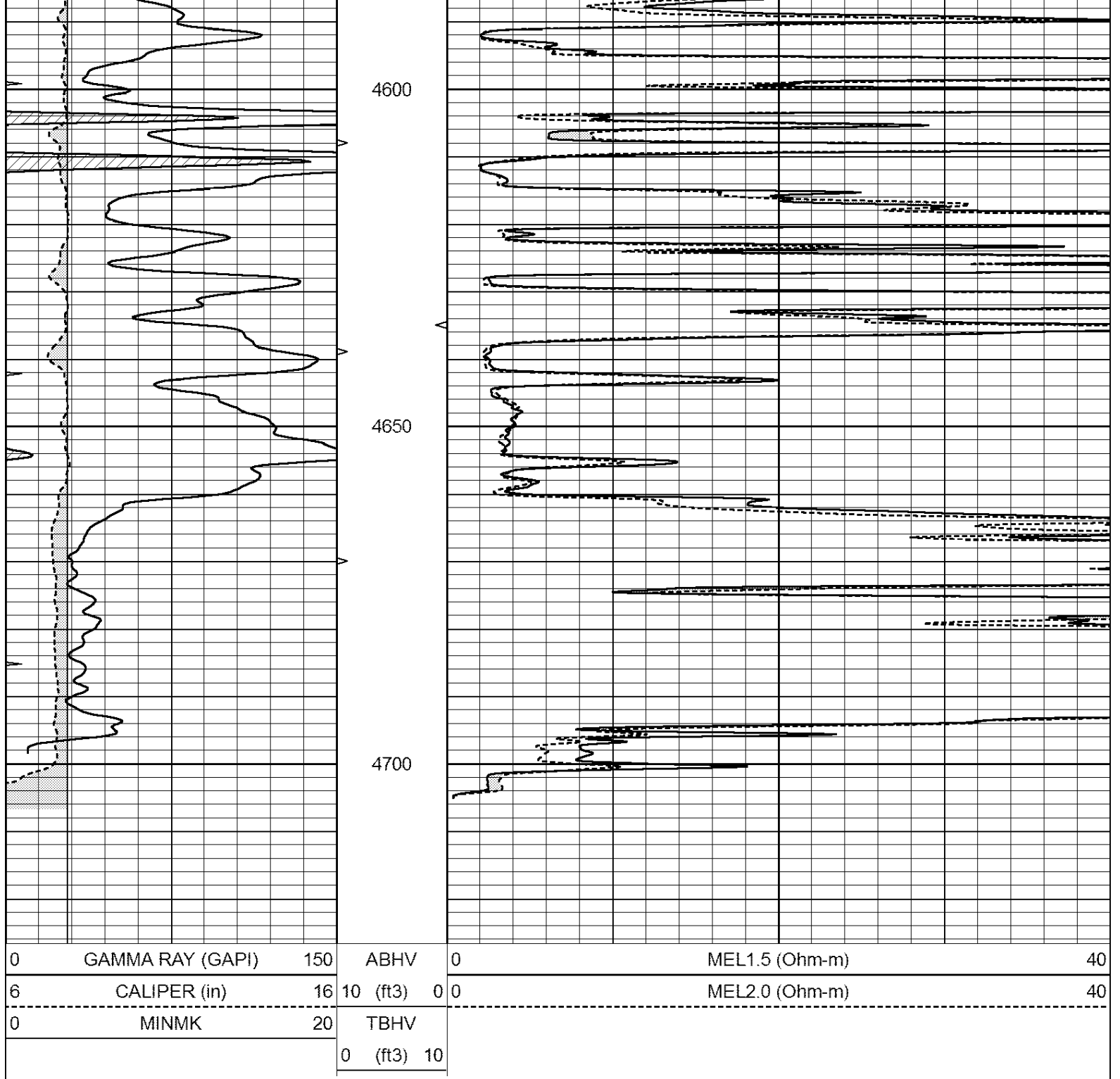


REPEAT PASS

Database File: 3173ddn.db
 Dataset Pathname: pass4RP
 Presentation Format: _micro
 Dataset Creation: Sat Jan 05 11:52:47 2019 by Calc Open-Cased 090629
 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:	3173ddn.db	
Dataset Pathname:	pass4RP	
Dataset Creation:	Sat Jan 05 11:52:47 2019 by Calc Open-Cased 090629	
MICRO Calibration Report		
Serial Number:	MICRO3	
Tool Model:	PROBE	
Performed:	Sat Jan 05 14:00:31 2019	
Caliper Calibration:	Gain=5.761	Offset=-23.102
	Low Cal	High Cal
References	7.000	14.000
Readings	5.339	6.500

1.5" Calibration:	Gain=120.000	Offset=0.400
References	Low Cal 0.000	High Cal 20.000
Readings	0.004	0.228
2" Calibration:	Gain=120.553	Offset=0.220
References	Low Cal 0.000	High Cal 20.000
Readings	0.005	0.175
Gamma Ray Calibration Report		
Serial Number:	GR5	
Tool Model:	OPEN	
Performed:	Tue Jan 01 05:52:14 2019	
Calibrator Value:	1.0	GAPI
Background Reading:	0.0	cps
Calibrator Reading:	1.0	cps
Sensitivity:	0.5800	GAPI/cps