



SUPERIOR
Hays,
Kansas

MICRO
LOG

Company LOTUS OPERATING COMPANY, LLC.	
Well LADNER #1	
Field STRANATHAN	
County BARBER	State KANSAS
Location: API # : 15-007-23566-0000	
600' FSL & 2260' FWL	
SEC 35 TWP 34S RGE 12W	
Permanent Datum GROUND LEVEL Elevation 1417	Other Services CDL/CNL/PE DIL/SONIC
Log Measured From KELLY BUSHING 13' A.G.L.	Elevation K.B. 1430 D.F. 1428 G.L. 1417
Drilling Measured From KELLY BUSHING	
Date 8/15/10	
Run Number TWO	
Depth Driller 5220	
Depth Logger 5222	
Bottom Logged Interval 5199	
Top Log Interval 3600	
Casing Driller 10 3/4" @ 260'	
Casing Logger 260	
Bit Size 7 7/8"	
Type Fluid in Hole CHEMICAL MUD	CHLORIDES 4,500 PPM
Density / Viscosity 9.5/49	
pH / Fluid Loss 10.5/8.8	
Source of Sample FLOWLINE	
Rin @ Meas. Temp .600 @ 99F	
Rmf @ Meas. Temp .450 @ 99F	
Rmc @ Meas. Temp .720 @ 99F	
Source of Rmf / Rmc MEASUREMENT	
Rin @ BHT .468 @ 127F	
Time Circulation Stopped 5.5 HOURS	
Time Logger on Bottom 2:20 P.M.	
Maximum Recorded Temperature 127F	
Equipment Number 0836	
Location HAYS, KANSAS	
Recorded By JEFF LUEBBERS	
Witnessed By JOE BAKER	

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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 SUPERIOR WELL SERVICE HAYS, KANSAS (785) 628-6395
DIRECTIONS
MEDICINE LODGE, KS., 16S. ON HWY 281 TO MM #8, (RATTLESNAKE TRAIL RD.) 1W., 1S., 1W., N. INTO

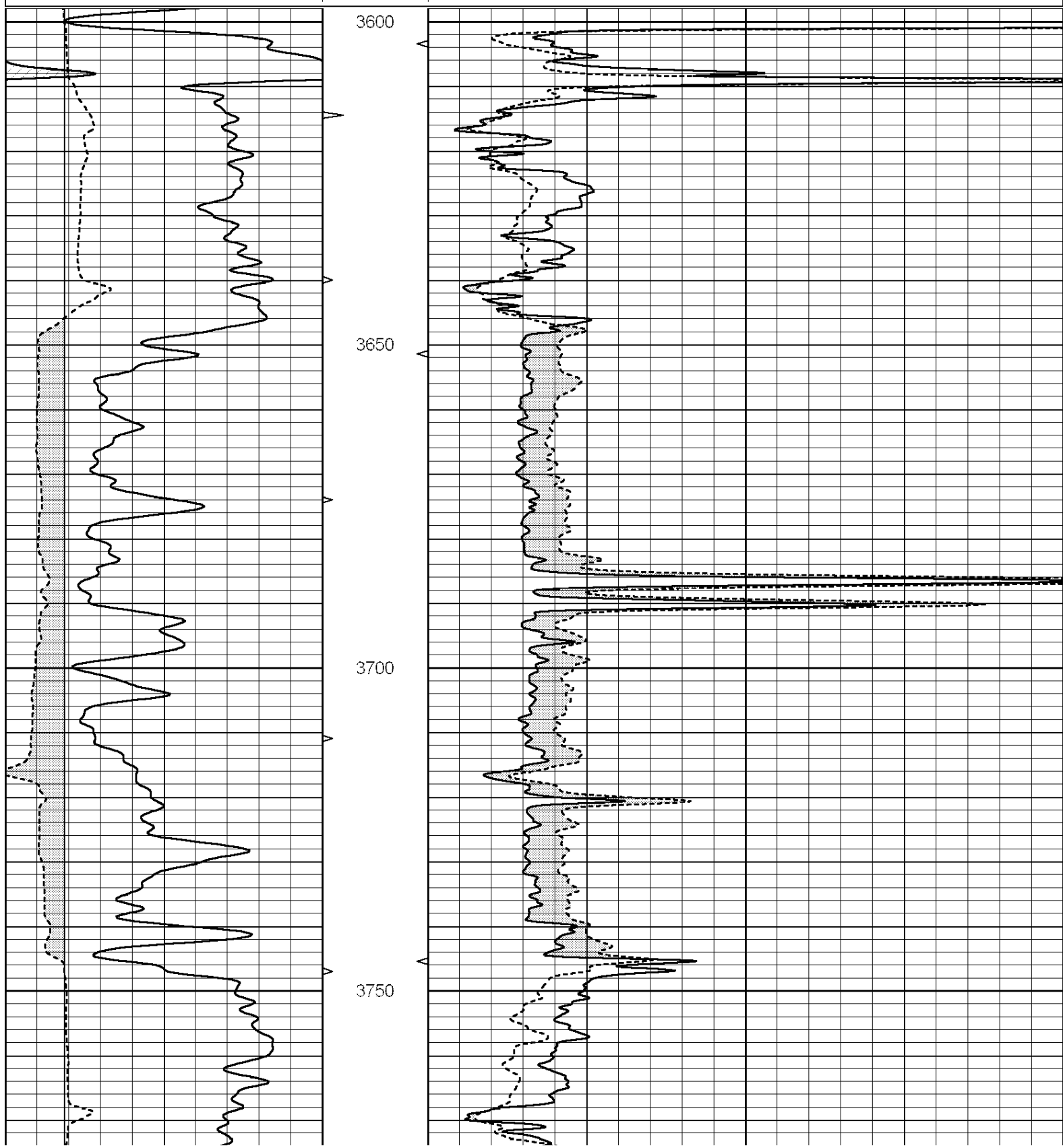


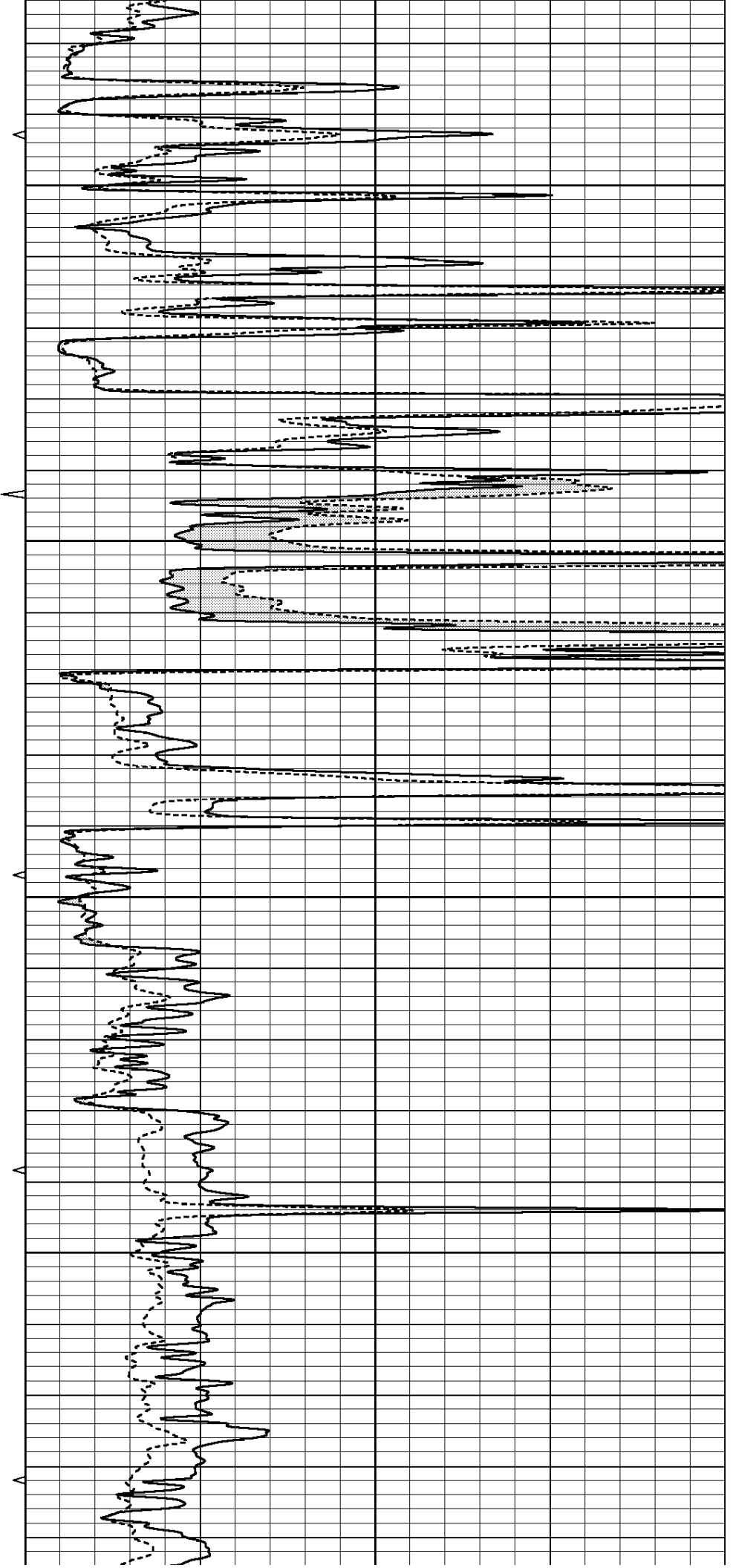
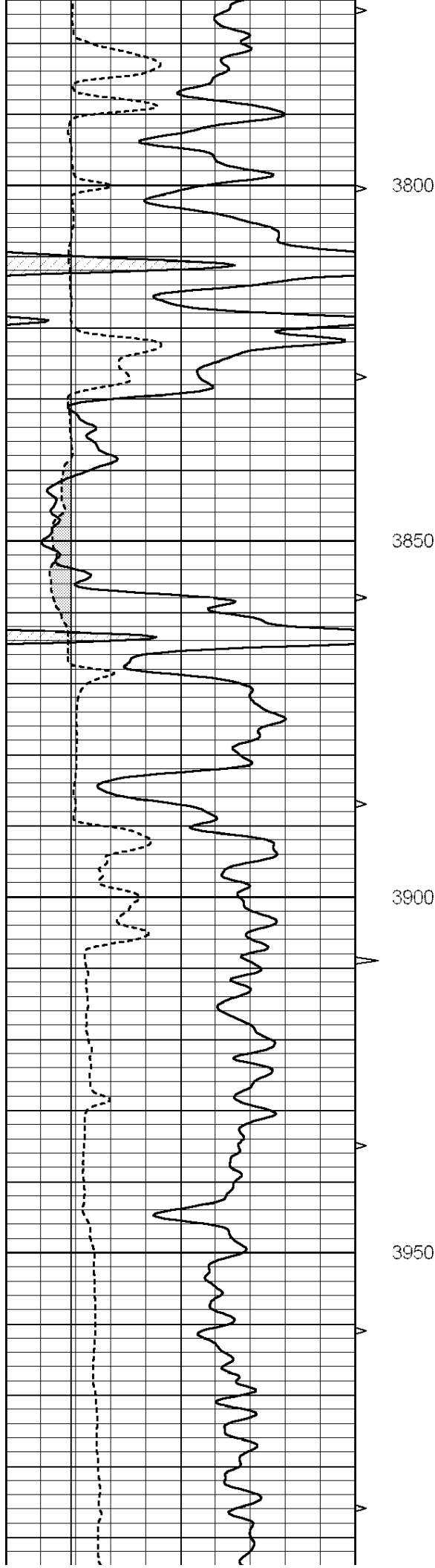
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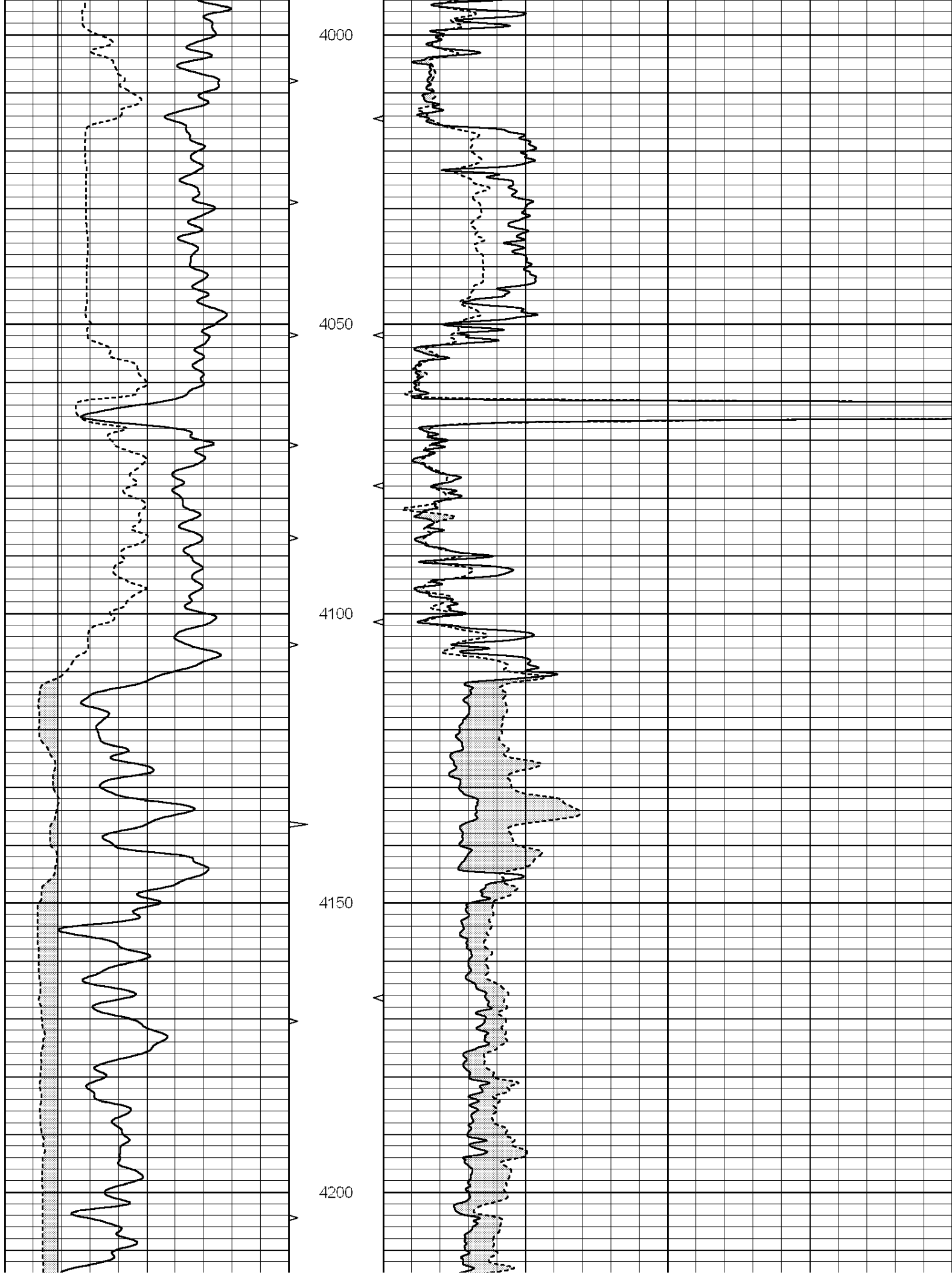
MAIN SECTION

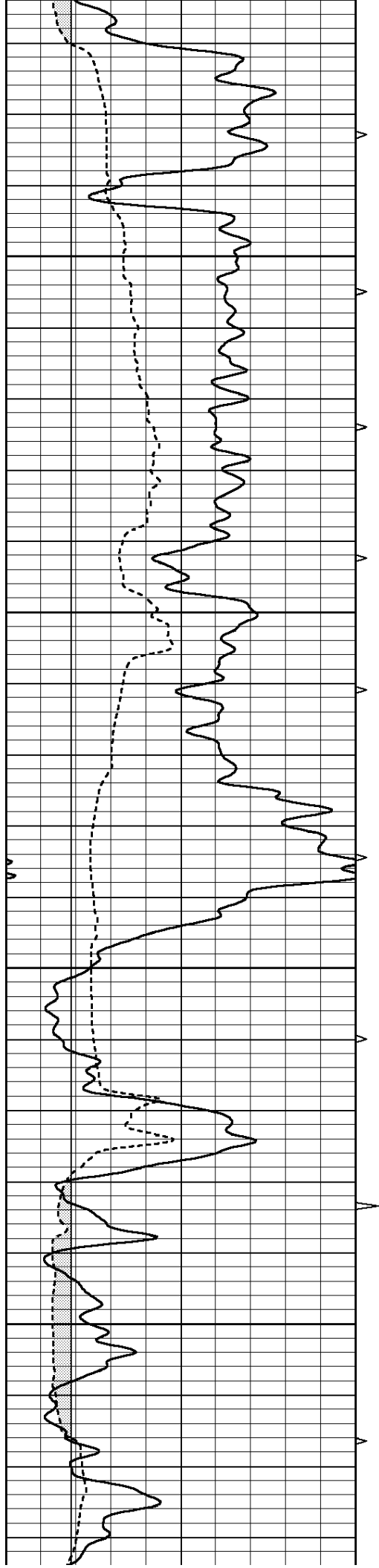
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Dataset Pathname: pass6.4
Presentation Format: micro
Dataset Creation: Sun Aug 15 18:35:39 2010
Charted by: Depth in Feet scaled 1:240

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		







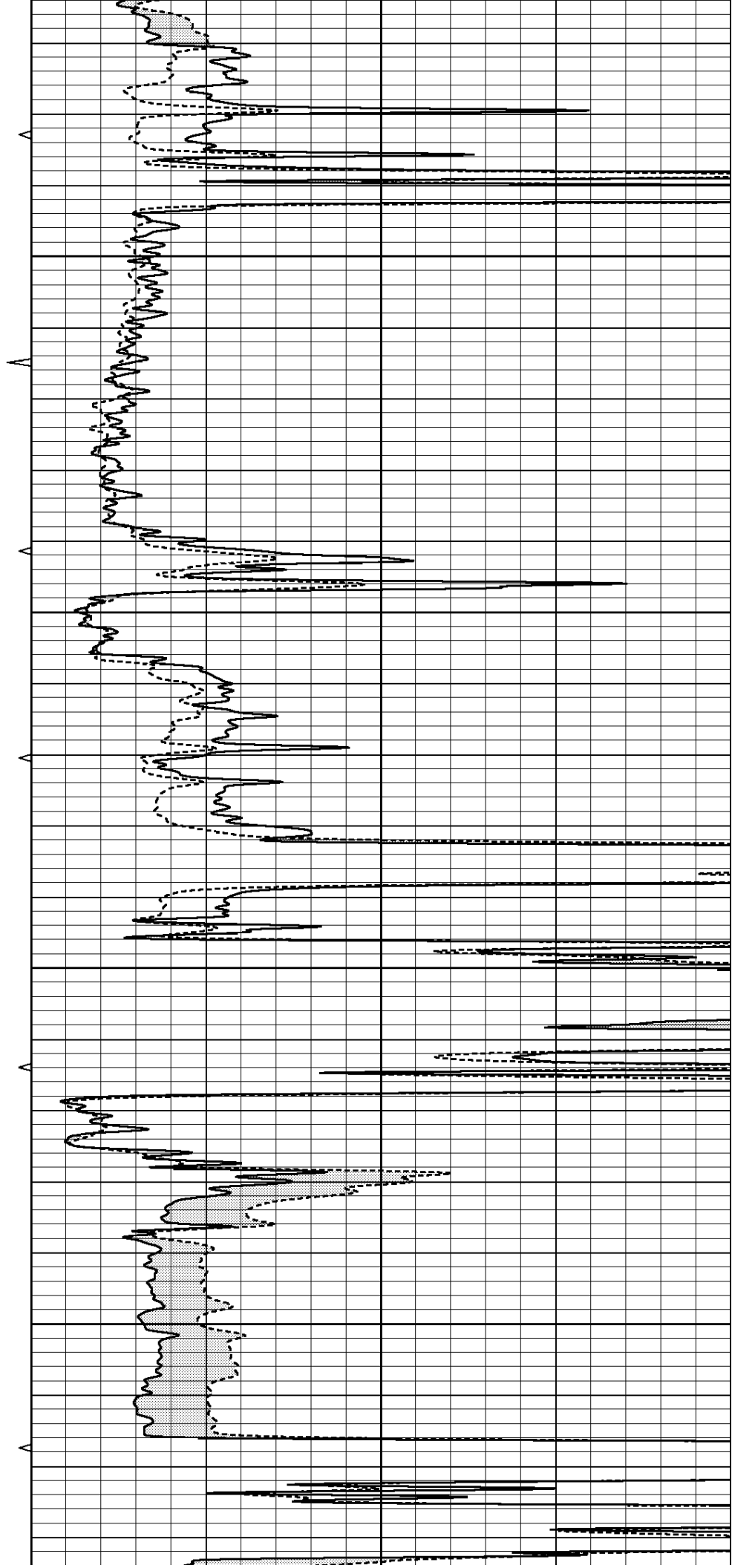


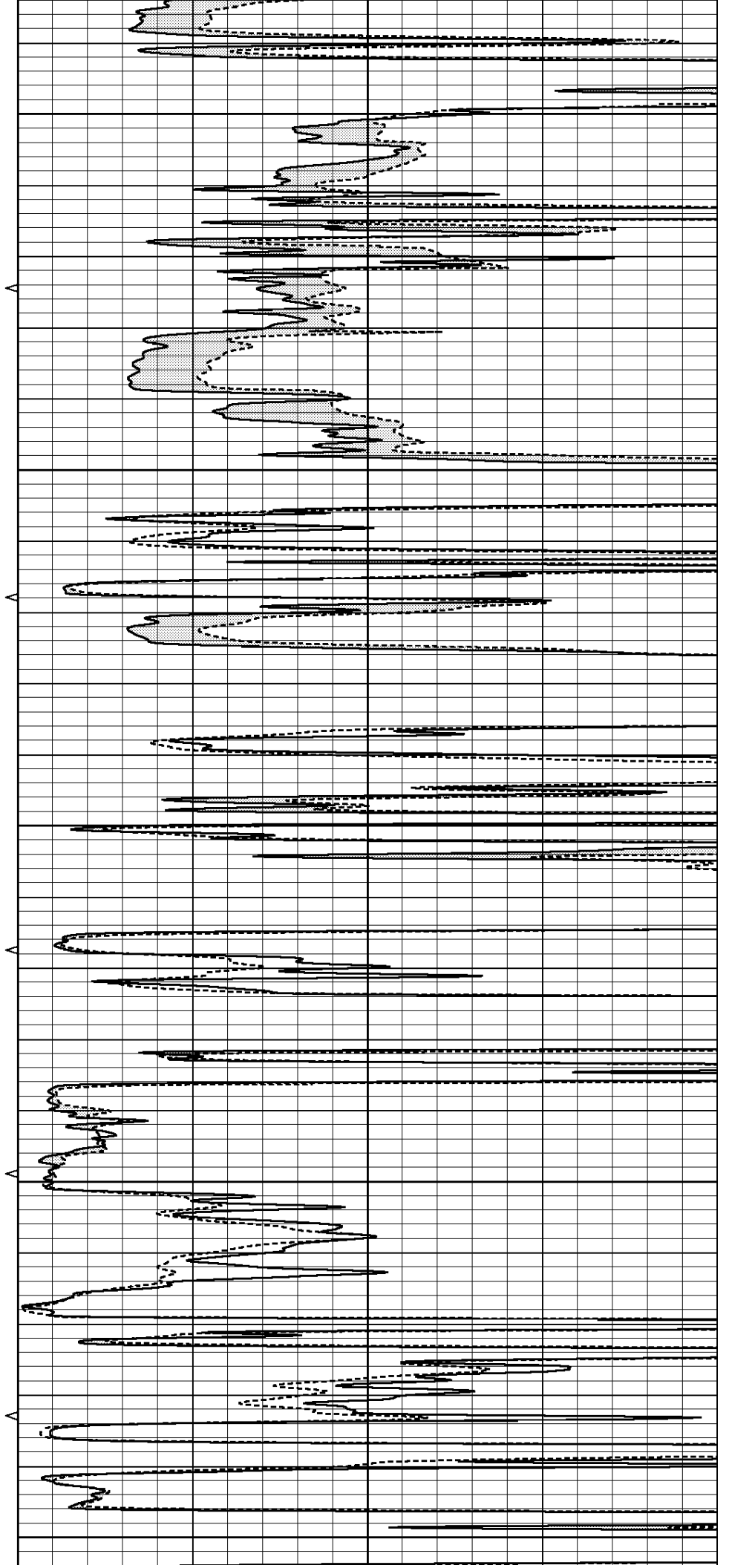
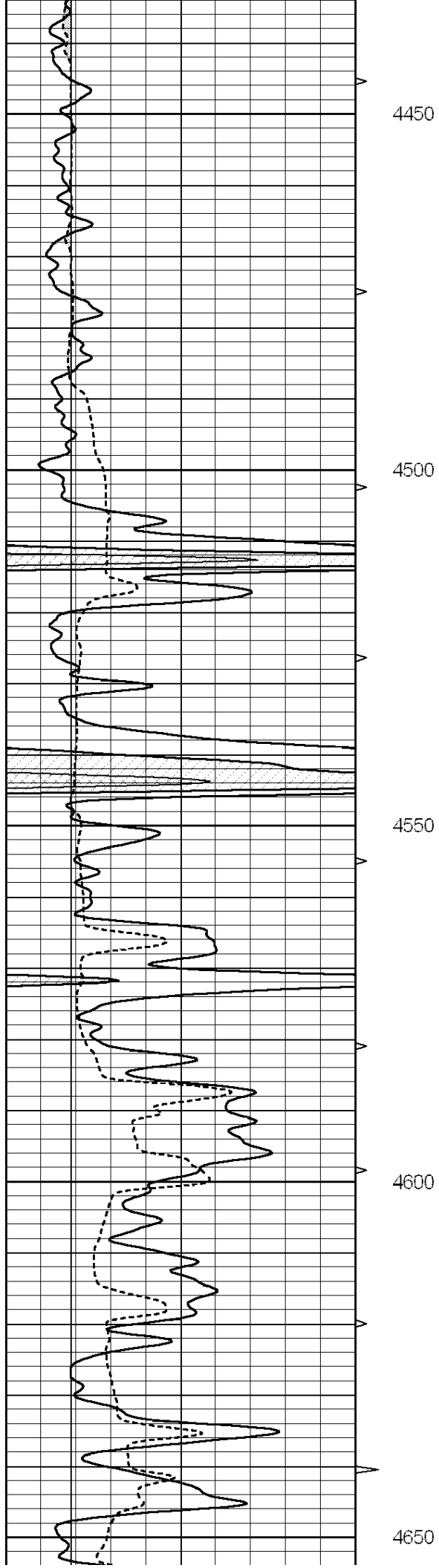
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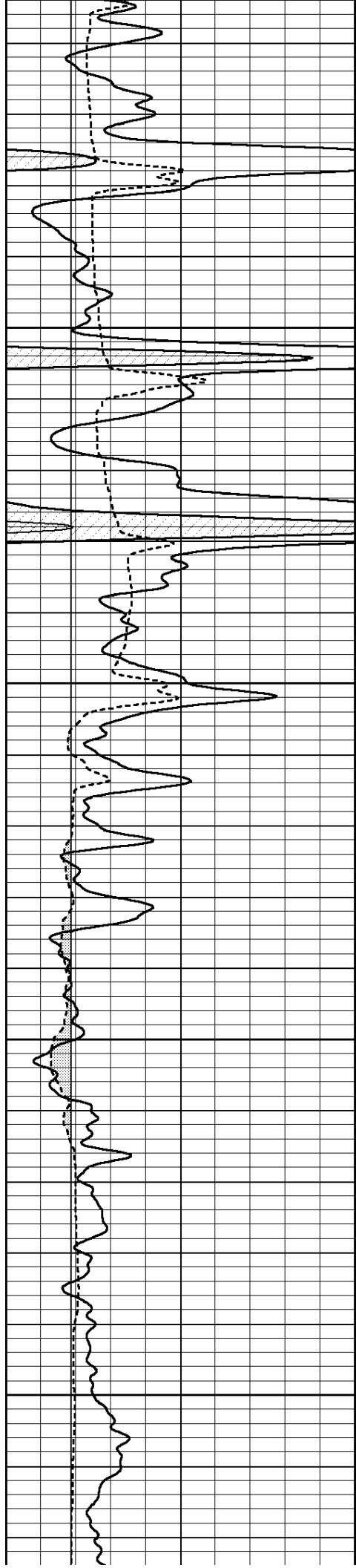
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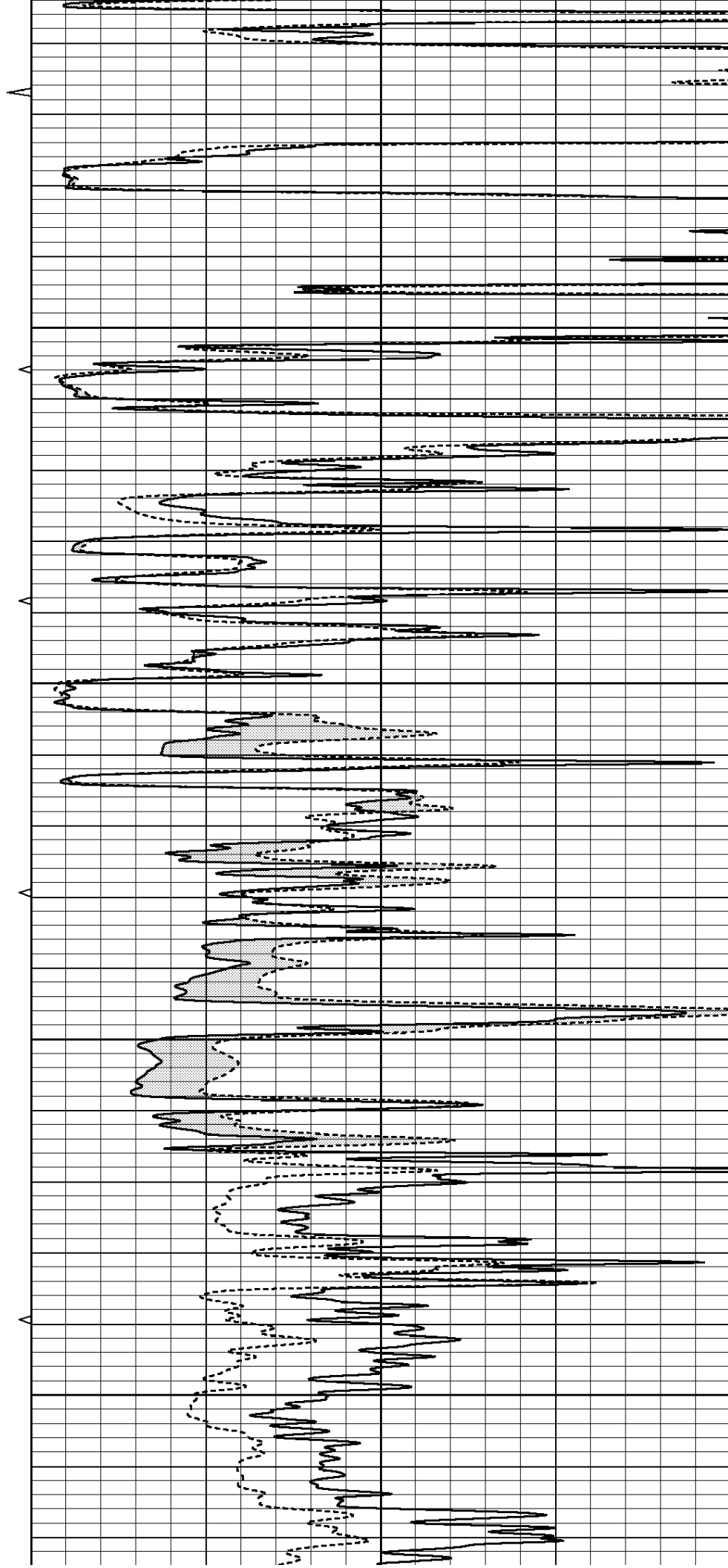


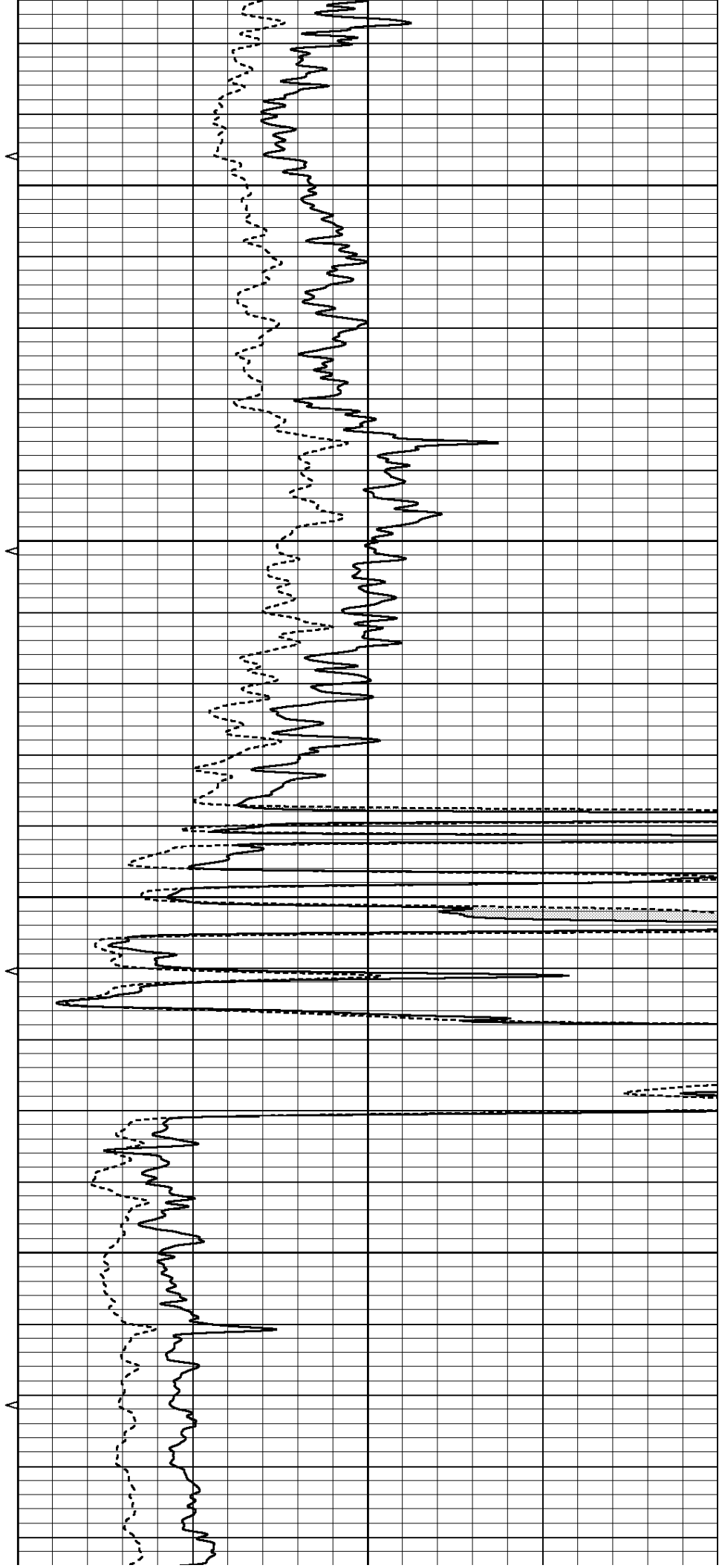
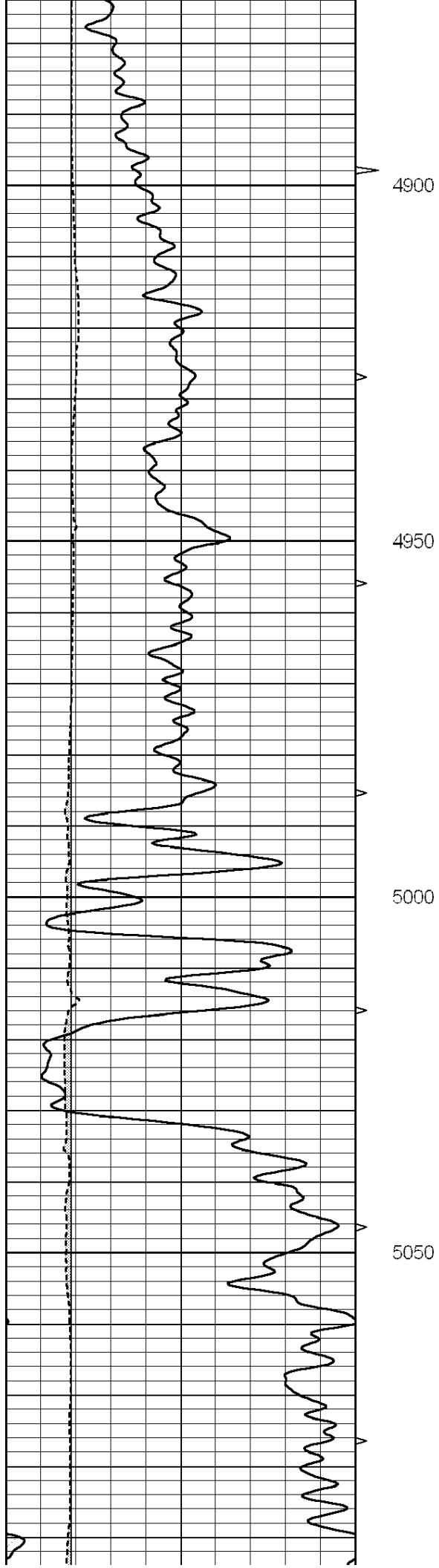
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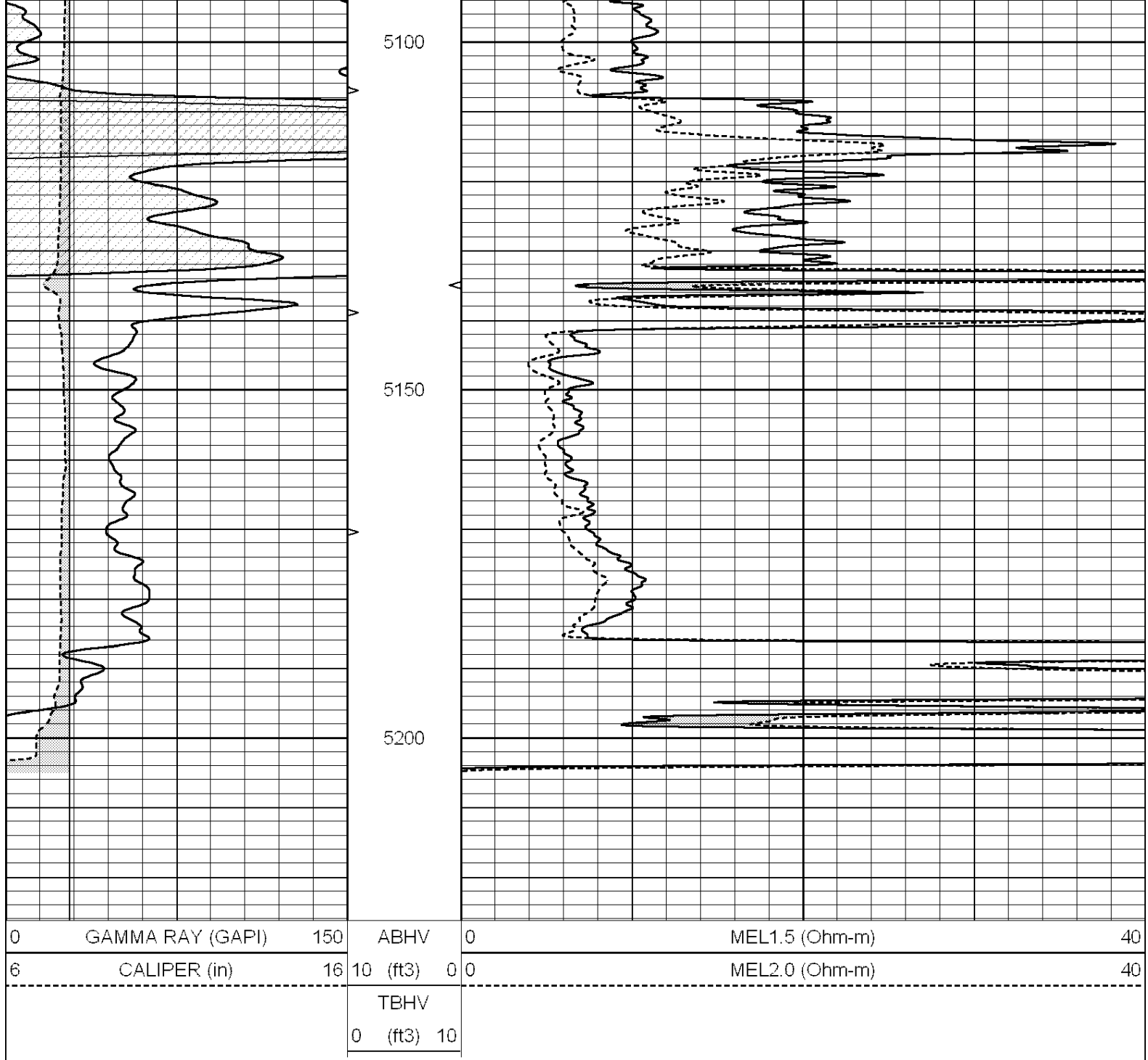
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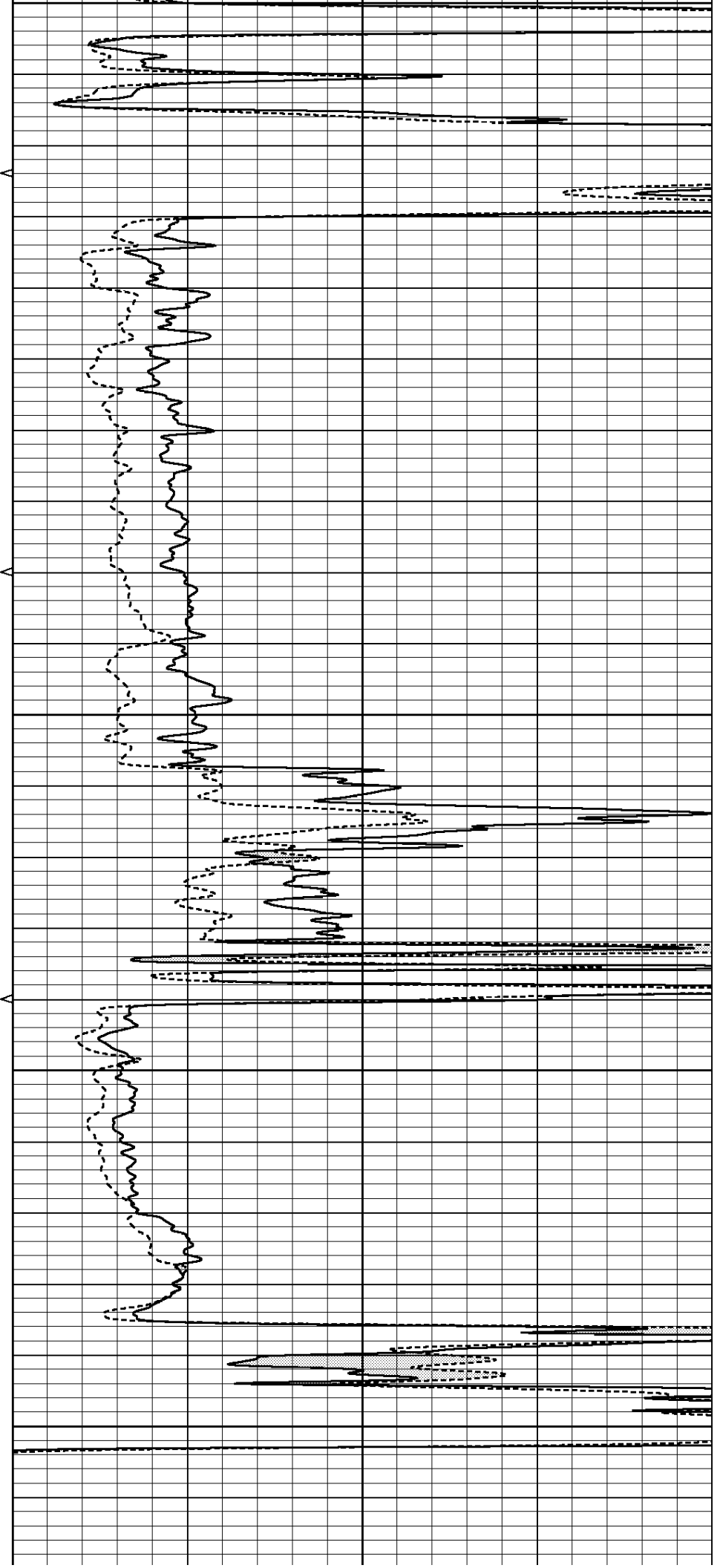
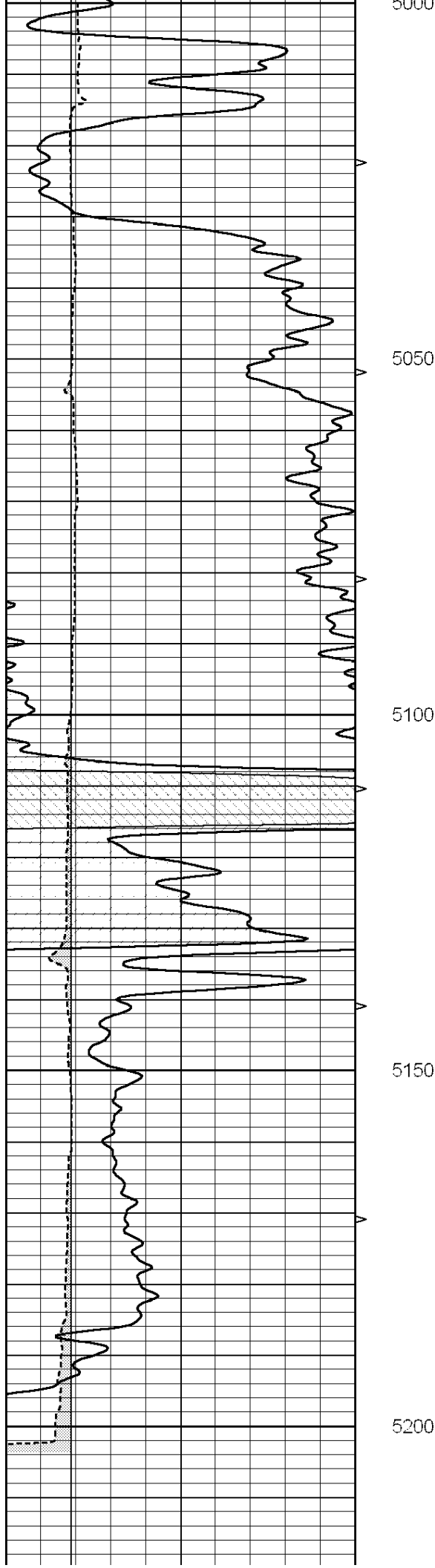


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REPEAT SECTION

Database File: 005583pe.db
 Dataset Pathname: pass5.3
 Presentation Format: micro
 Dataset Creation: Sun Aug 15 17:30:24 2010 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
			TBHV			
			0 (ft3)	10		



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									