



SUPERIOR
Hays,
Kansas

COMPENSATED
DENSITY/NEUTRON
PE LOG

Company		NEW GULF OPERATING, LLC.	
Well		DOLLY #1	
Field		WILDCAT	
County		SCOTT	
State		KANSAS	
Location:		API # : 15-171-20826-0000 2970' FSL & 880' FWL (W/2 - SE - SW - NW)	
Permanent Datum		GROUND LEVEL	
Log Measured From		KELLY BUSHING 10' A.G.L.	
Drilling Measured From		KELLY BUSHING	
SEC 34 TWP 17S RGE 34W		Elevation	
Date		10/13/11	
Run Number		ONE	
Depth Driller		4990	
Depth Logger		4996	
Bottom Logged Interval		4972	
Top Log Interval		3500	
Casing Driller		8 5/8" @ 266	
Casing Logger		265	
Bit Size		7 7/8	
Type Fluid in Hole		CHEMICAL MUD	
Density / Viscosity		9.2/54	
pH / Fluid Loss		9.5/9.6	
Source of Sample		FLOWLINE	
Rim @ Meas. Temp		.46 @ 73F	
Rmf @ Meas. Temp		.34 @ 73F	
Rmc @ Meas. Temp		.55 @ 73F	
Source of Rmf / Rmc		MEASURED	
Rim @ BHT		.26 @ 125F	
Time Circulation Stopped		2 HOURS	
Time Logger on Bottom		125F	
Maximum Recorded Temperature		680	
Equipment Number		HAYS, KS.	
Location		JASON CAPPELLUCCI	
Recorded By		JEFF GRONEMEG	
Witnessed By		CURTIS COVER	

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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

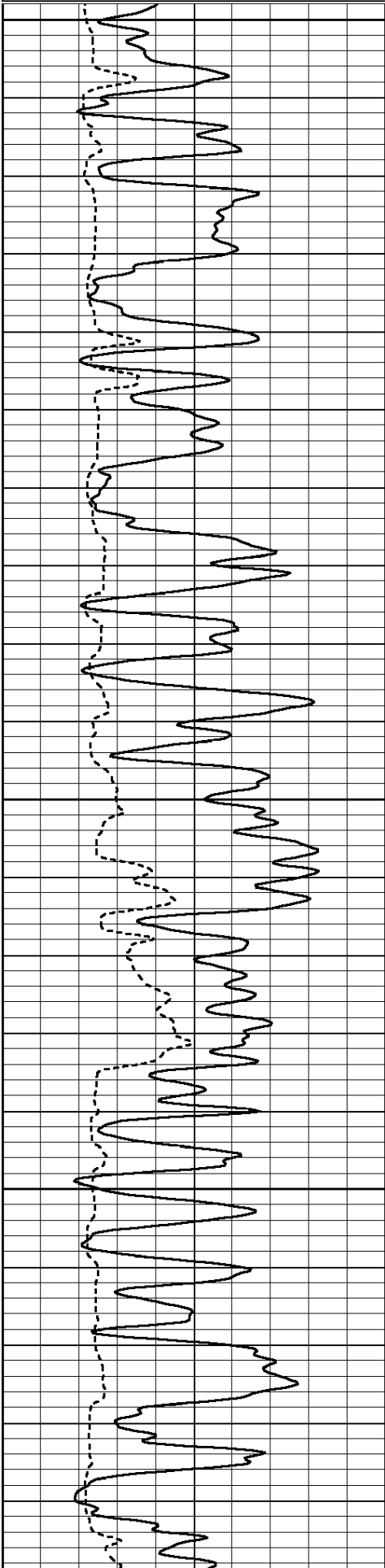
THANK YOU FOR USING SUPERIOR WELL SERVICE (785) 628-6395
DIRECTIONS

FROM THE N. EDGE OF MODOC - 1/2 N. - 1/2 E. - 2 N. - E. INTO

NOTE: THIS IS A MERGED LOG OF THE TWO DIFFERENT LOGGING SURVEYS

0	GAMMA RAY (GAPI)	150
6	CALIPER (in)	16

30	COMPENSATED DENSITY (pu)	-10
30	COMPENSATED NEUTRON (pu)	-10
0	PE	10
-0.25	CORRECTION (g/cc)	0.25

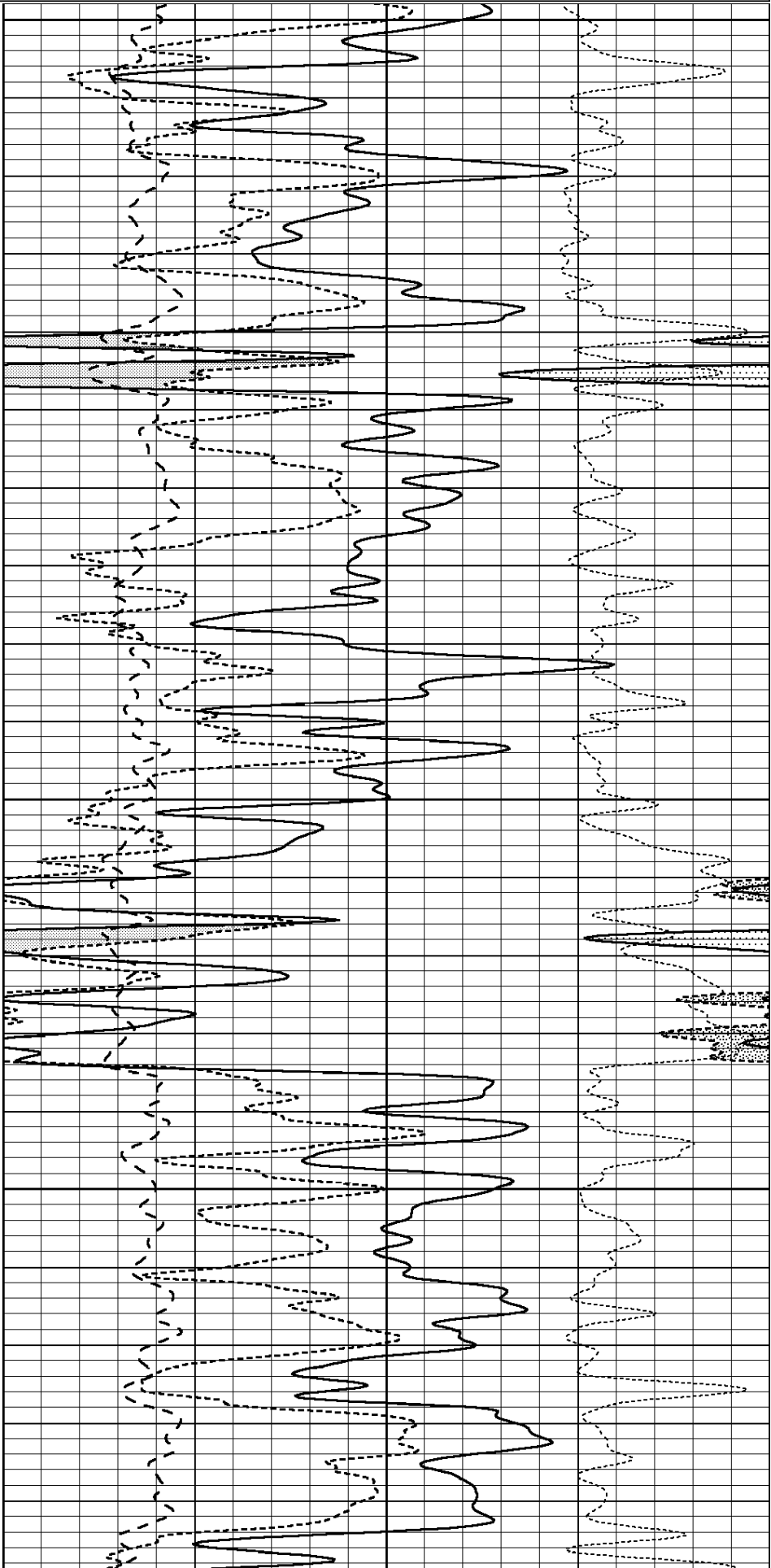


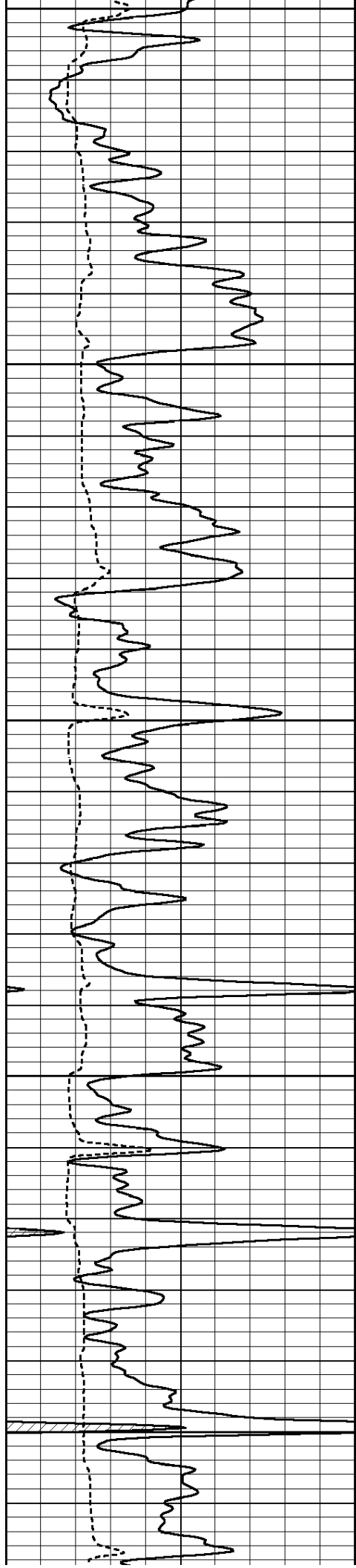
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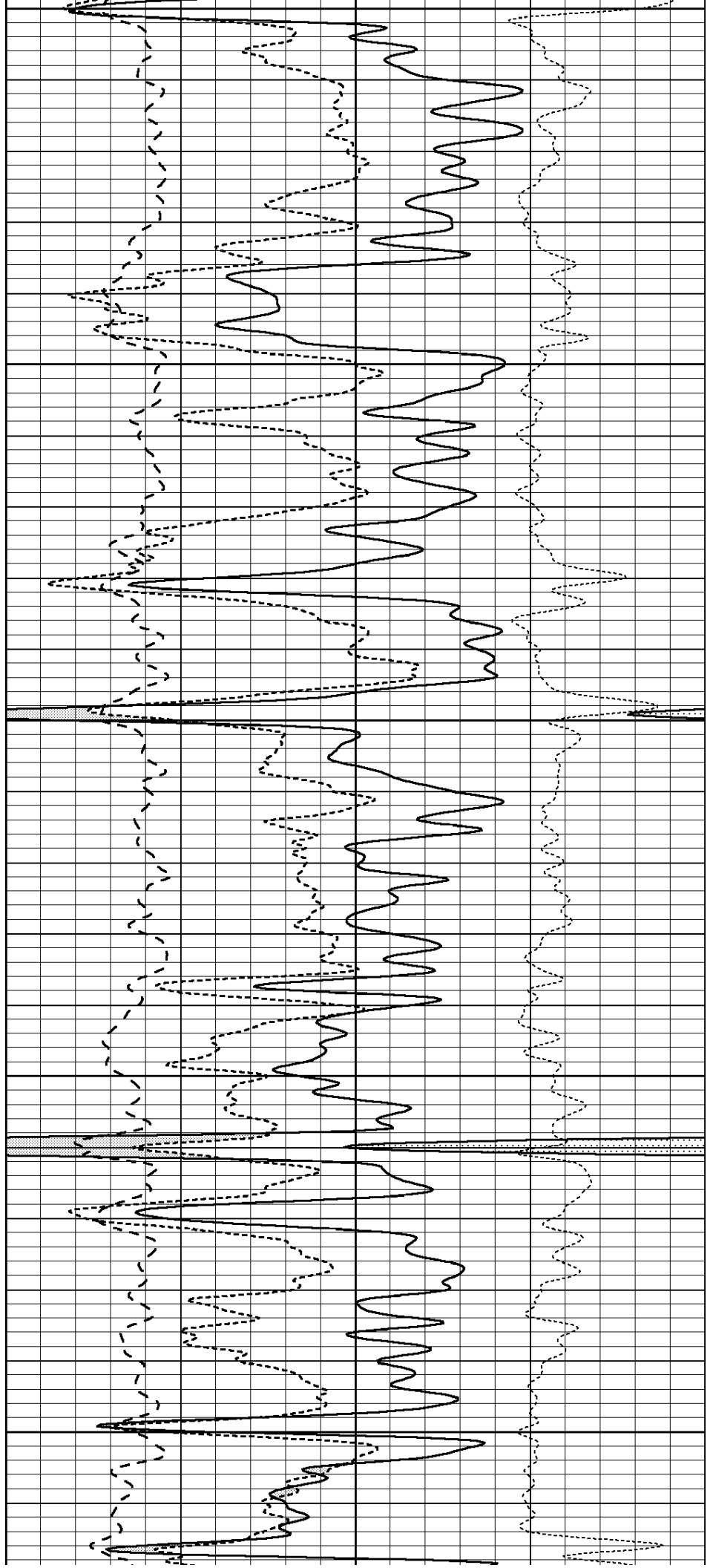
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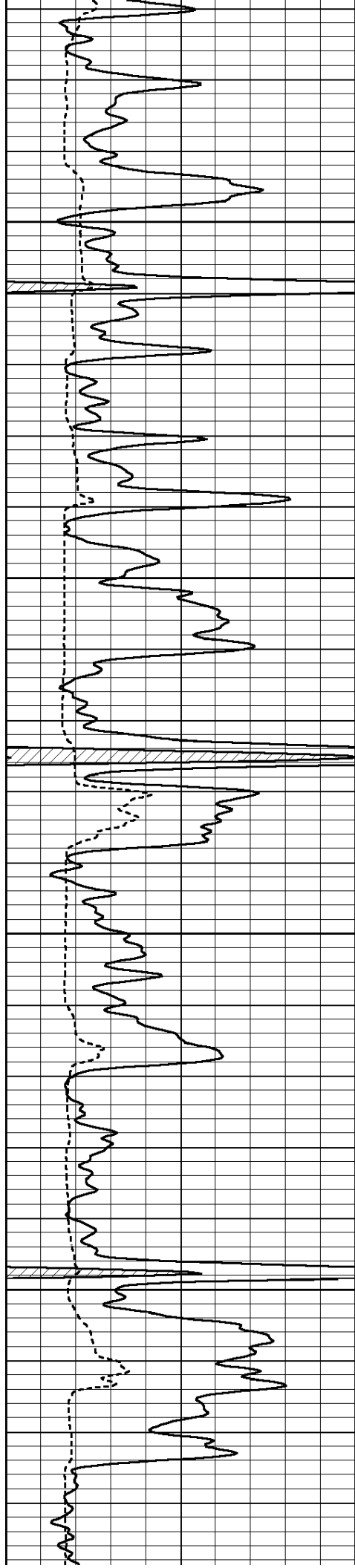
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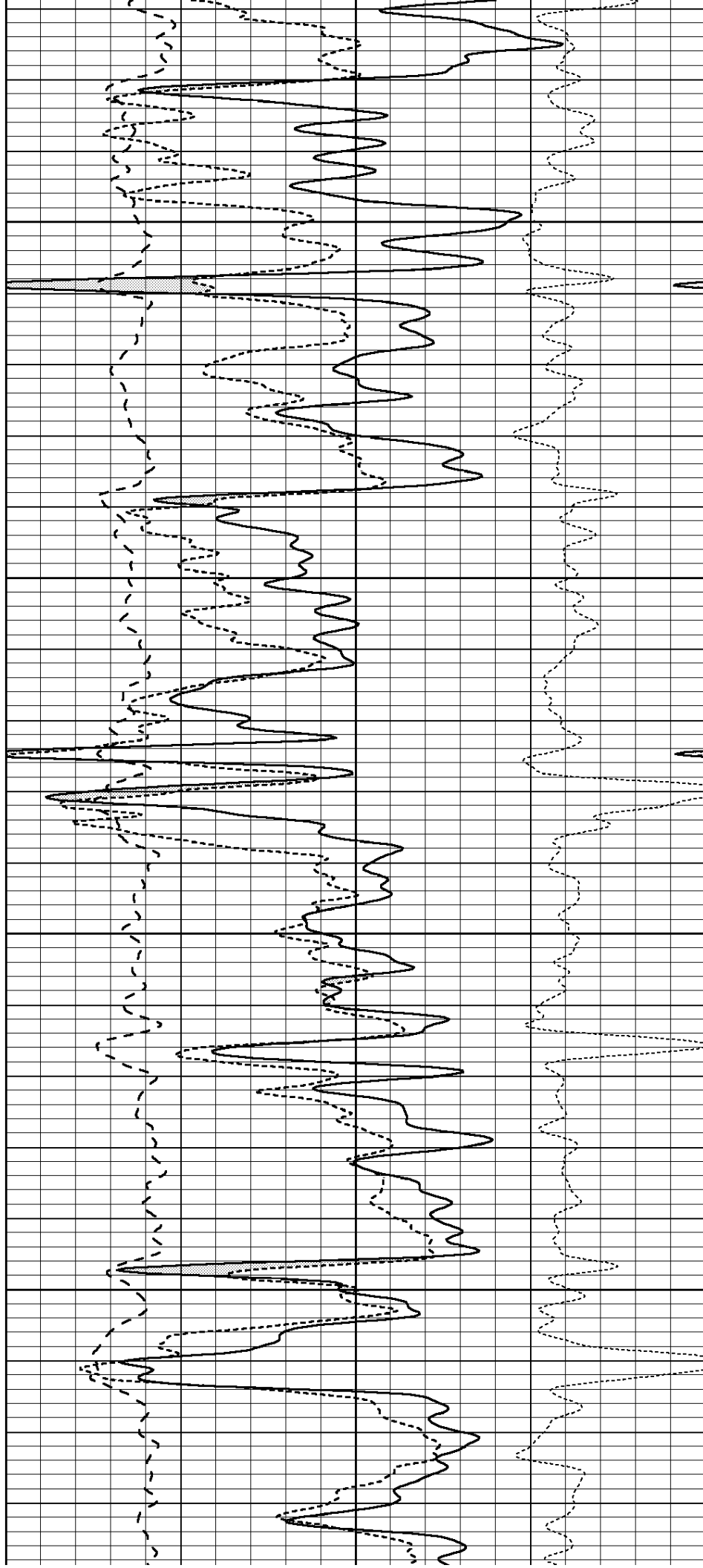


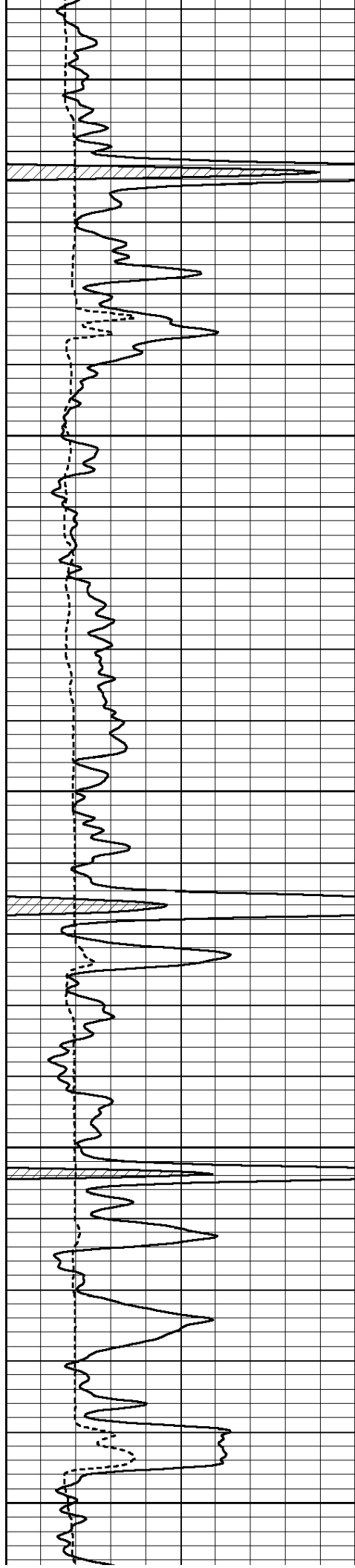
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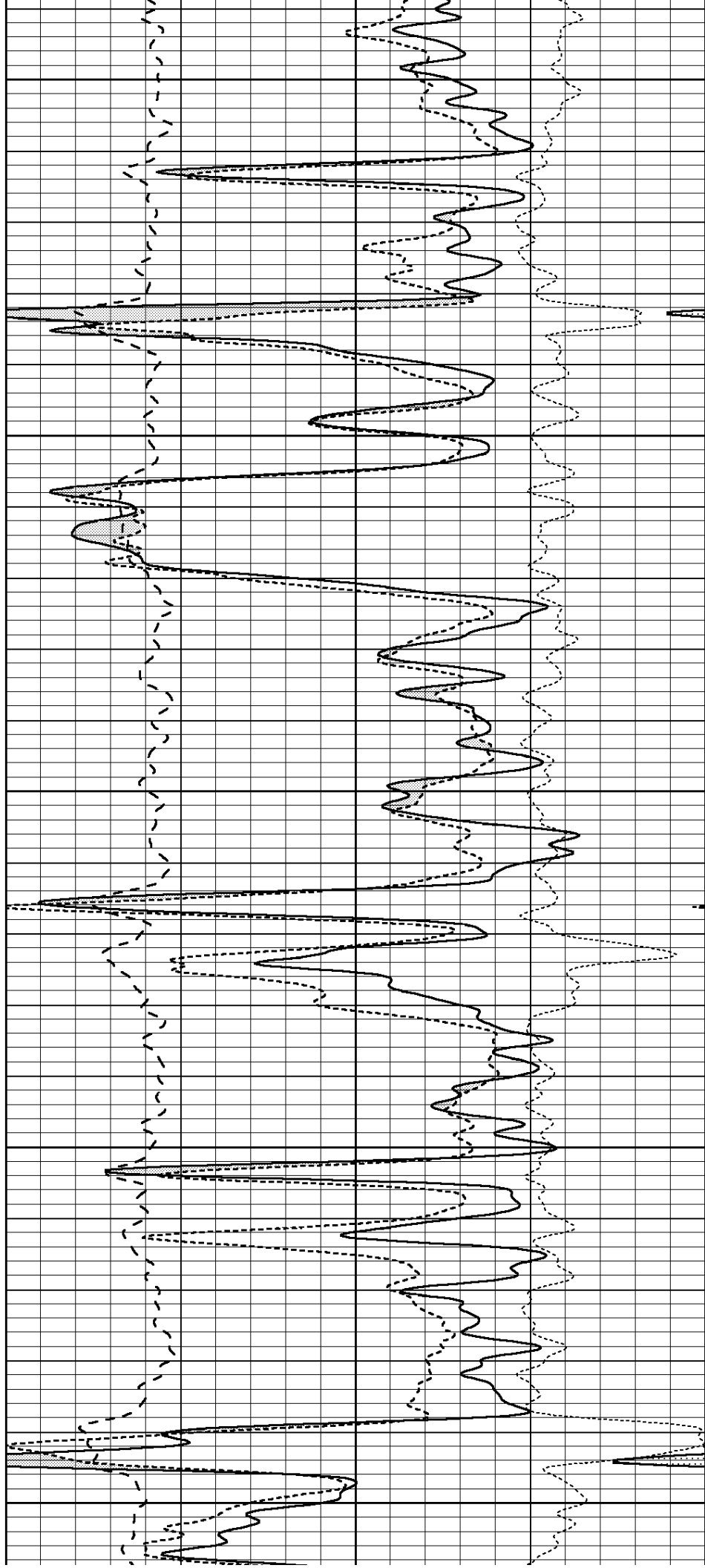
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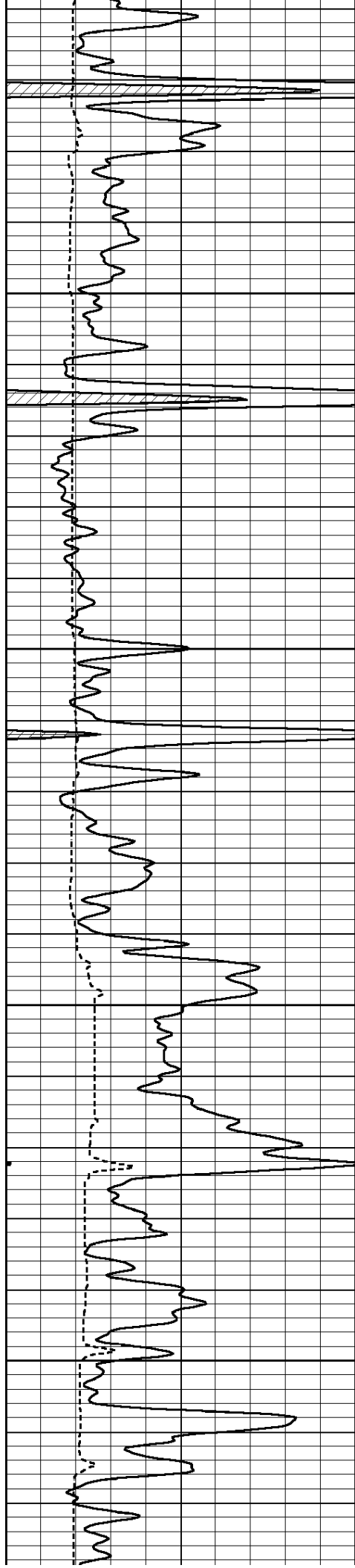
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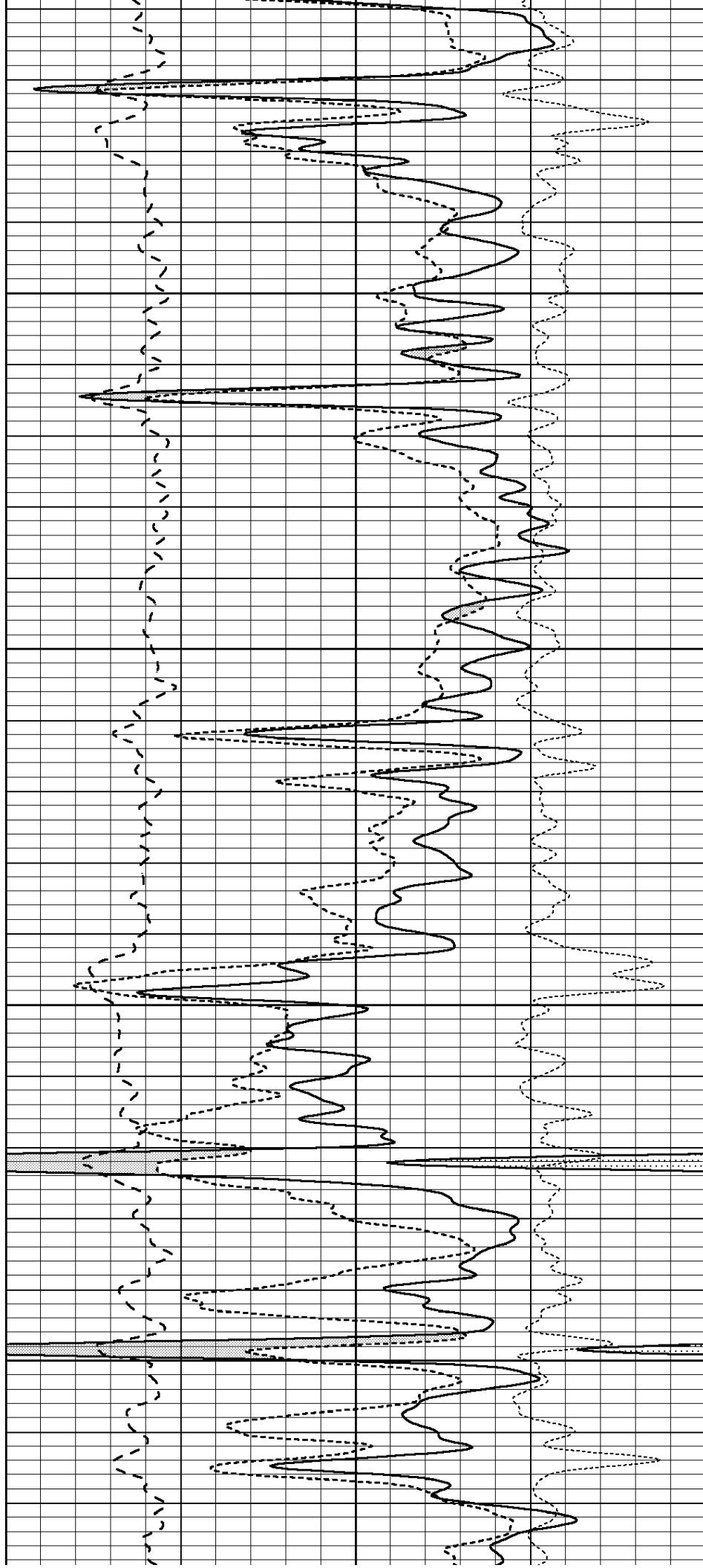


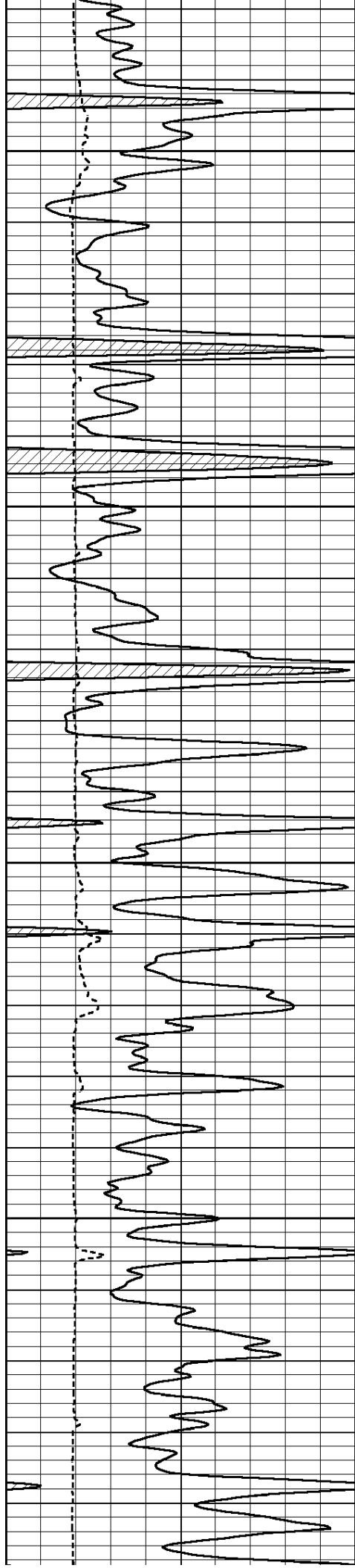
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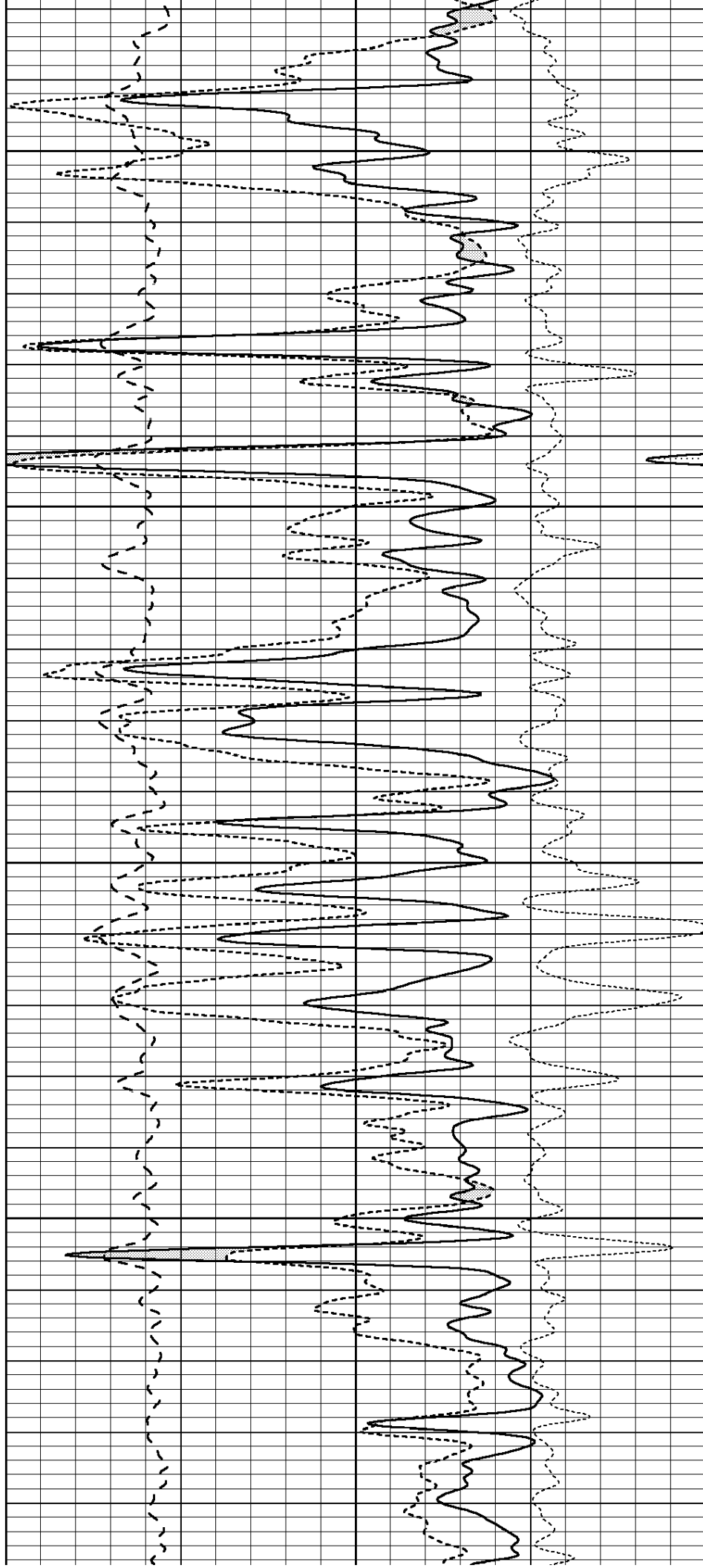


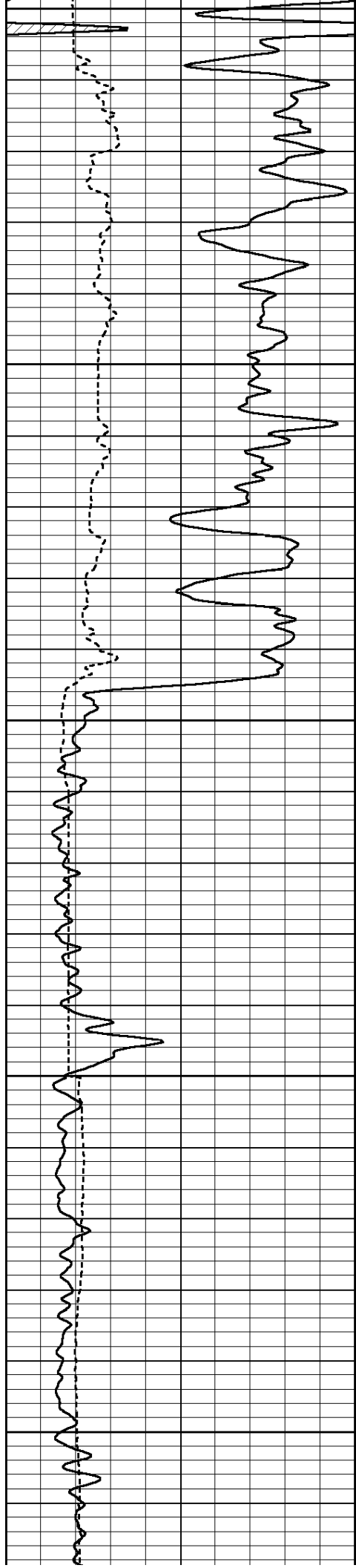
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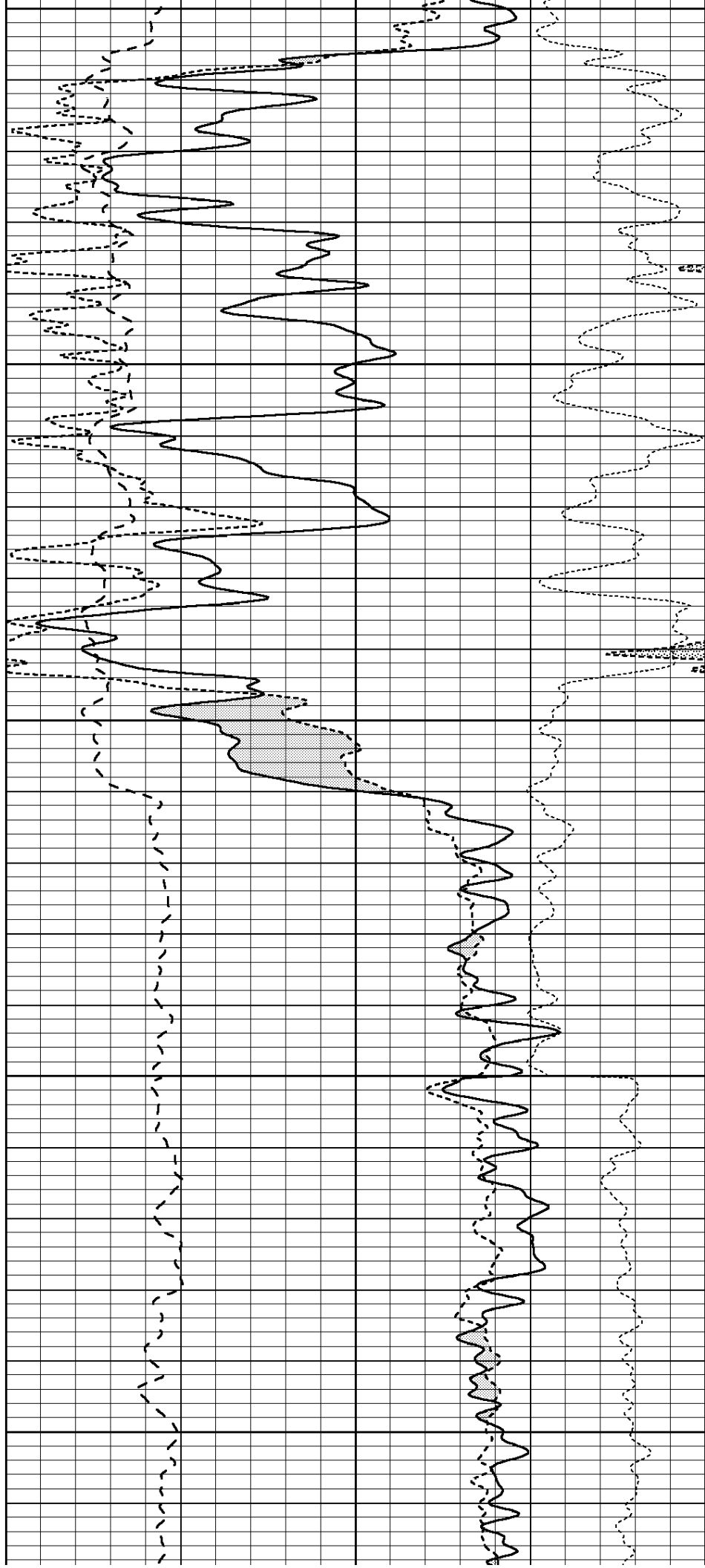
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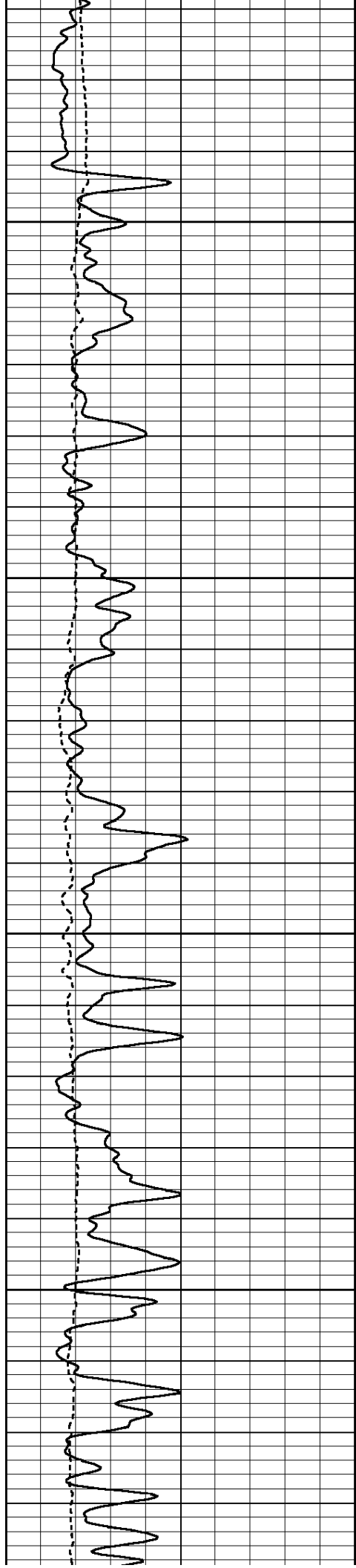
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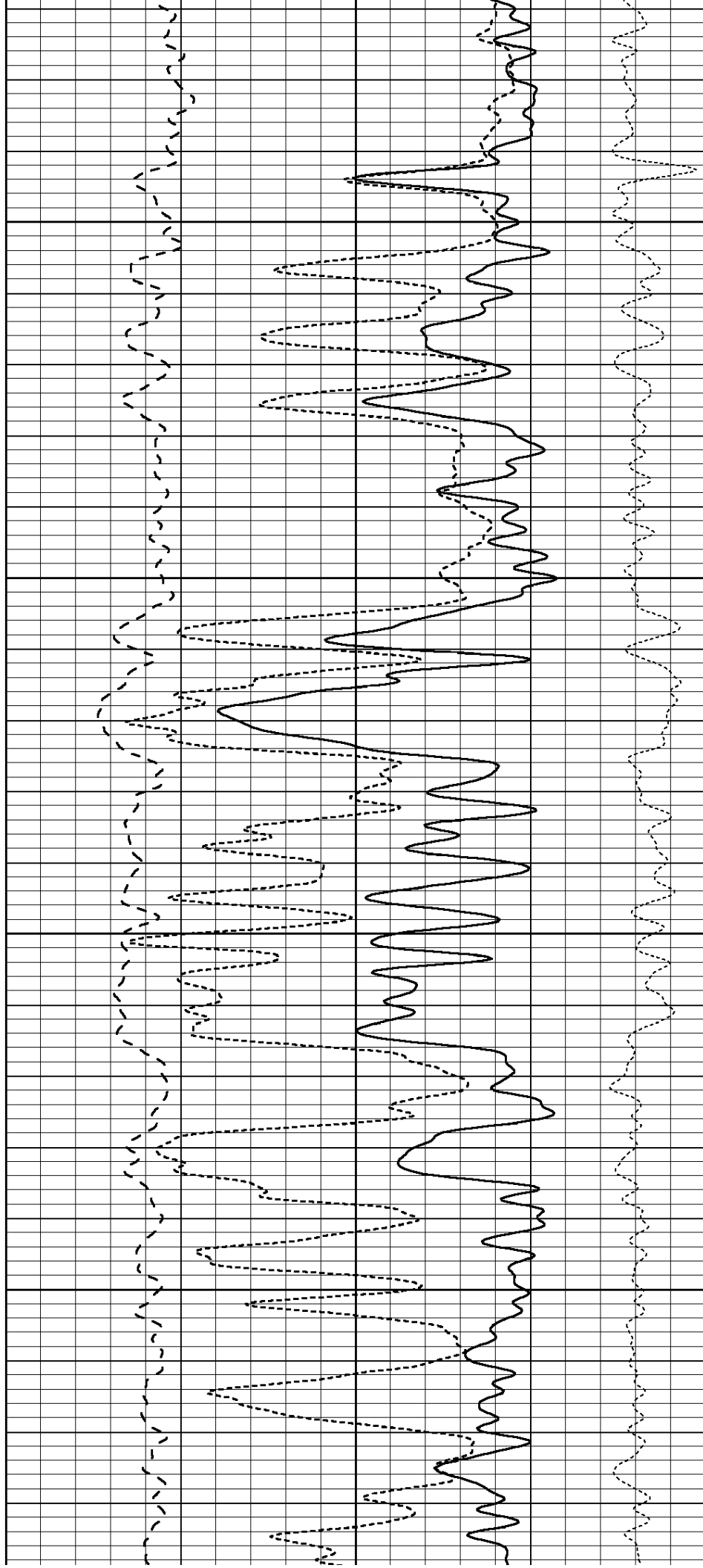


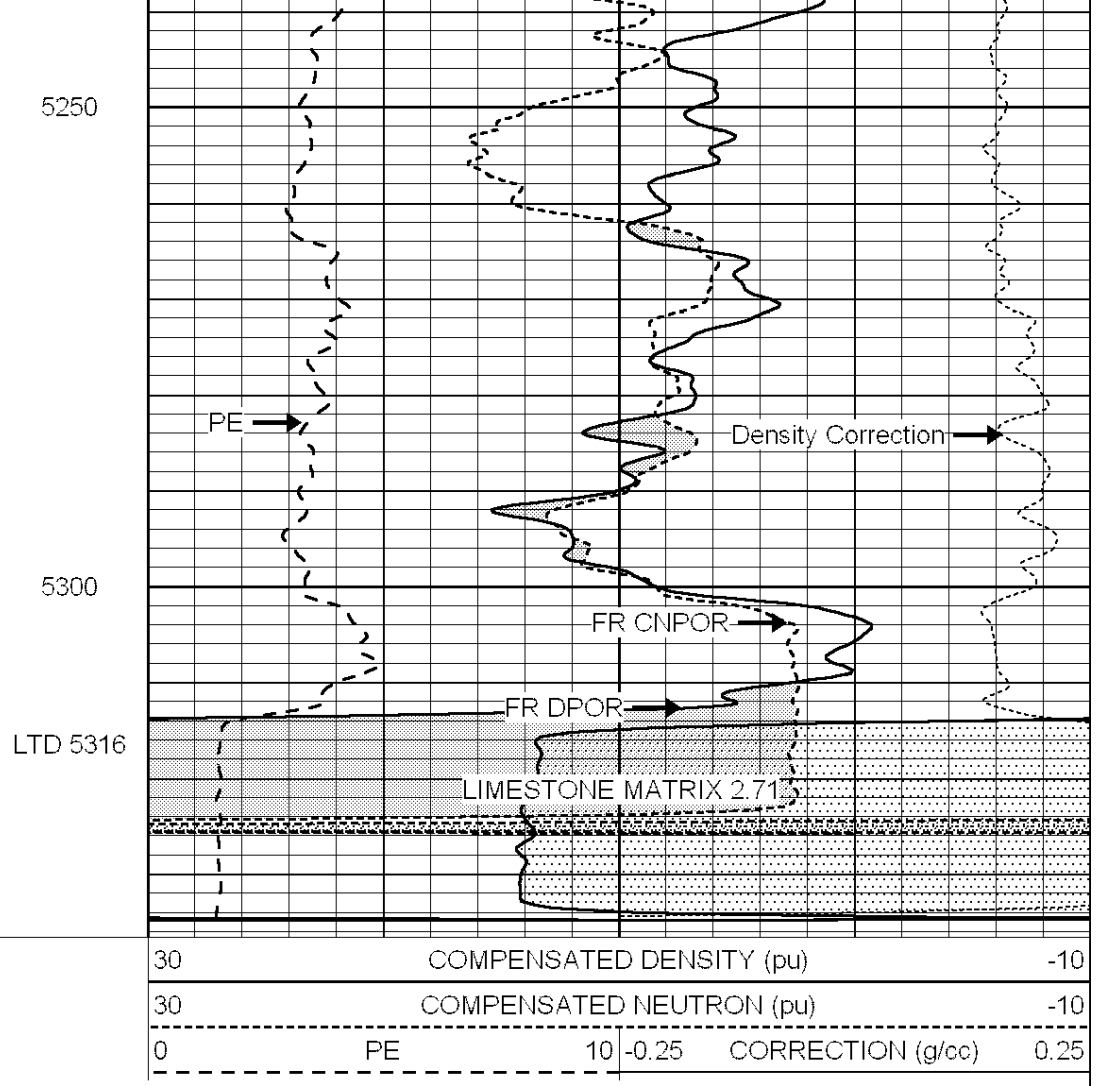
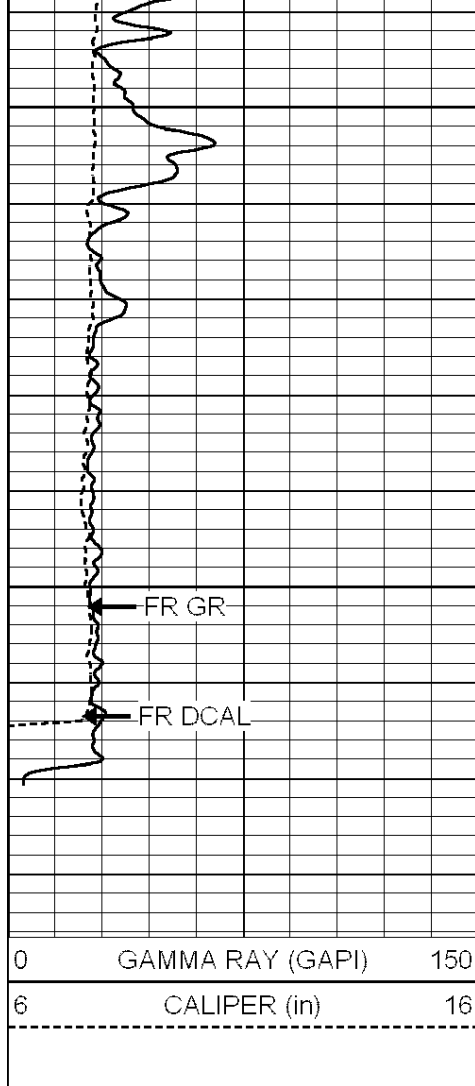
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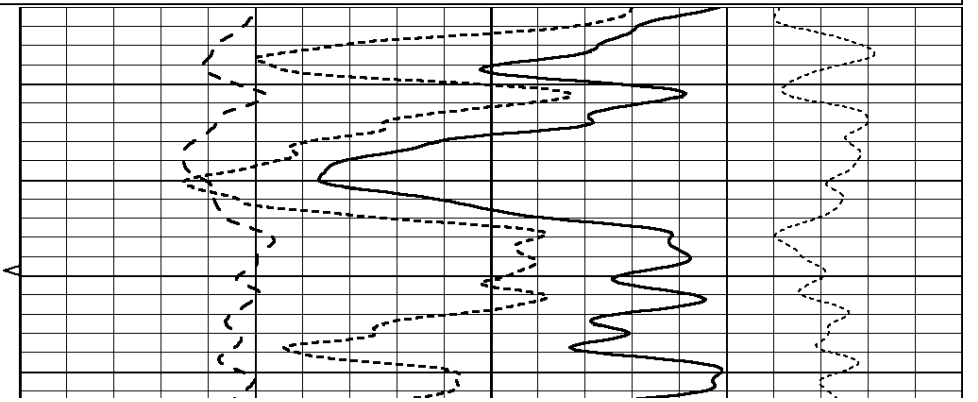
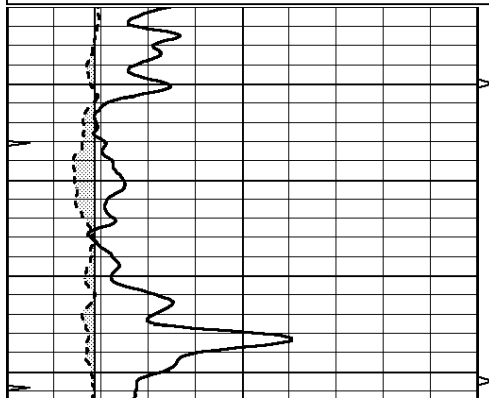


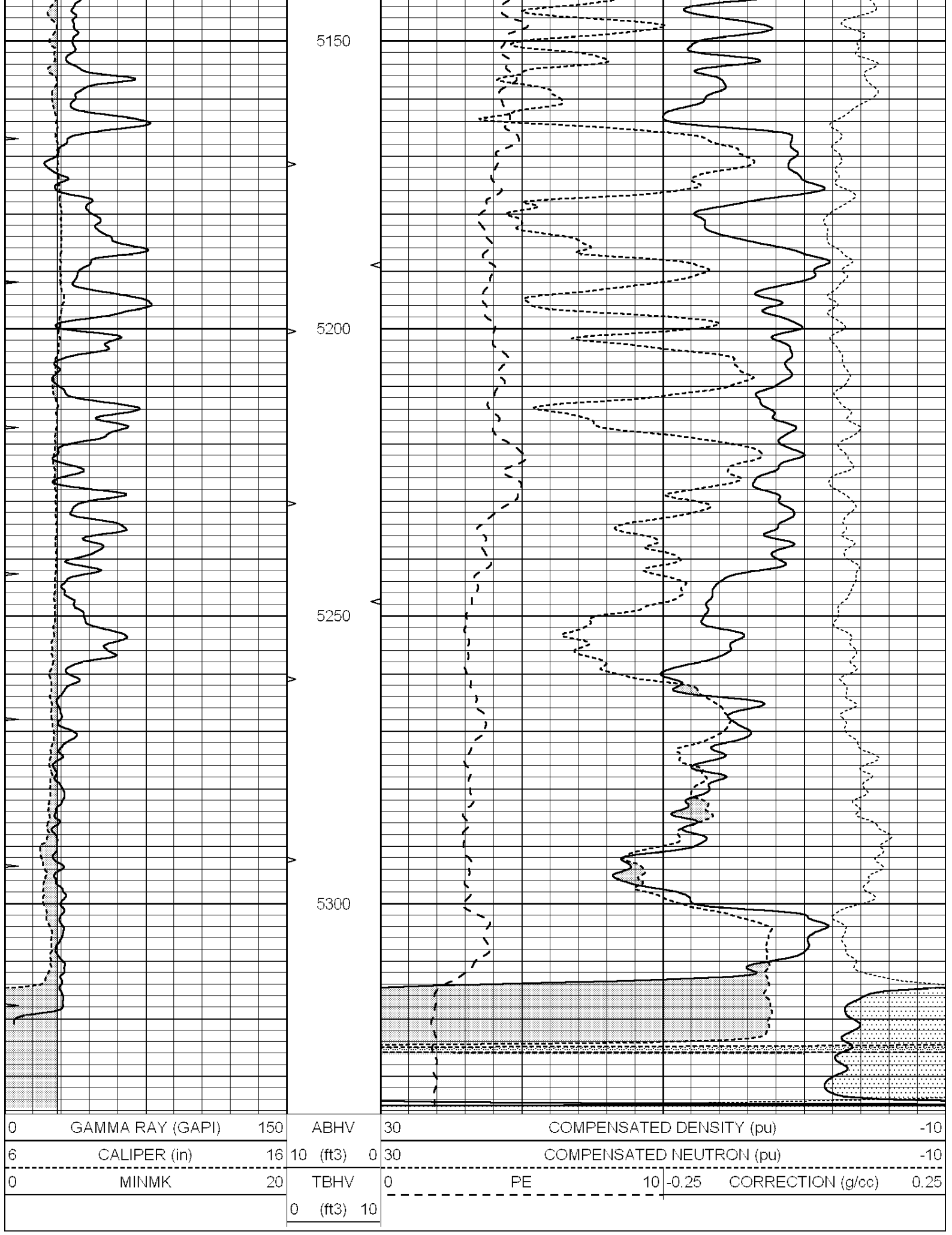
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REPEAT SECTION

Database File: c:\documents and settings\systel cpu\desktop\006600pe.db
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 Presentation Format: ldt_neu
 Dataset Creation: Sun Oct 16 10:04:50 2011 by Calc Open-Cased 090629
 Charted by: Depth in Feet scaled 1:240

0	GAMMA RAY (GAPI)	150	ABHV	30	COMPENSATED DENSITY (pu)	-10
6	CALIPER (in)	16	10 (ft3) 0	30	COMPENSATED NEUTRON (pu)	-10
0	MINMK	20	TBHV	0	PE	10 -0.25 CORRECTION (g/cc) 0.25
			0 (ft3) 10			





0	GAMMA RAY (GAPI)	150	ABHV	30	COMPENSATED DENSITY (pu)	-10
6	CALIPER (in)	16	10 (ft3)	0 30	COMPENSATED NEUTRON (pu)	-10
0	MINMK	20	TBHV	0	PE	10 -0.25
			0 (ft3)	10	CORRECTION (g/cc)	0.25