



SUPERIOR
Hays,
Kansas

DUAL RECEIVER
CEMENT BOND LOG

Company SHELBY RESOURCES, LLC.		Company SHELBY RESOURCES, LLC.	
Well CLARK #4-24		Well CLARK #4-24	
Field SANFORD		Field SANFORD	
County BARTON		County BARTON	
State KANSAS		State KANSAS	
Location:		API # : 15-009-25486-0000	
SEC 24 TWP 17S RGE 14W		Other Services	
1836' FSL & 330' FWL			
Permanent Datum GROUND LEVEL		Elevation 1916	
Log Measured From KELLY BUSHING 11' A.G.L.		K.B. 1927	
Drilling Measured From KELLY BUSHING		D.F. 1925	
		G.L. 1916	
Date	11-27-10		
Run Number	ONE		
Depth Driller	3500		
Depth Logger	3435		
Bottom Logged Interval	3435		
Top Log Interval	2000		
Open Hole Size	7 7/8		
Type Fluid	WATER		
Density / Viscosity			
Max. Recorded Temp.			
Estimated Cement Top			
Time Well Ready			
Time Logger on Bottom			
Equipment Number	788		
Location	HAYS, KS		
Recorded By	JEREMY SEIB		
Witnessed By	CHRIS GOTTSCHALK		
Borehole Record		Tubing Record	
Run Number	Bit	From	To
ONE	12 1/4	0	905
TWO	7 7/8	905	3500
Casing Record		Wgt/Ft	
Surface String	Size	8 5/8	Top 0
Prot. String	5 1/2		905
Production String			
Liner			

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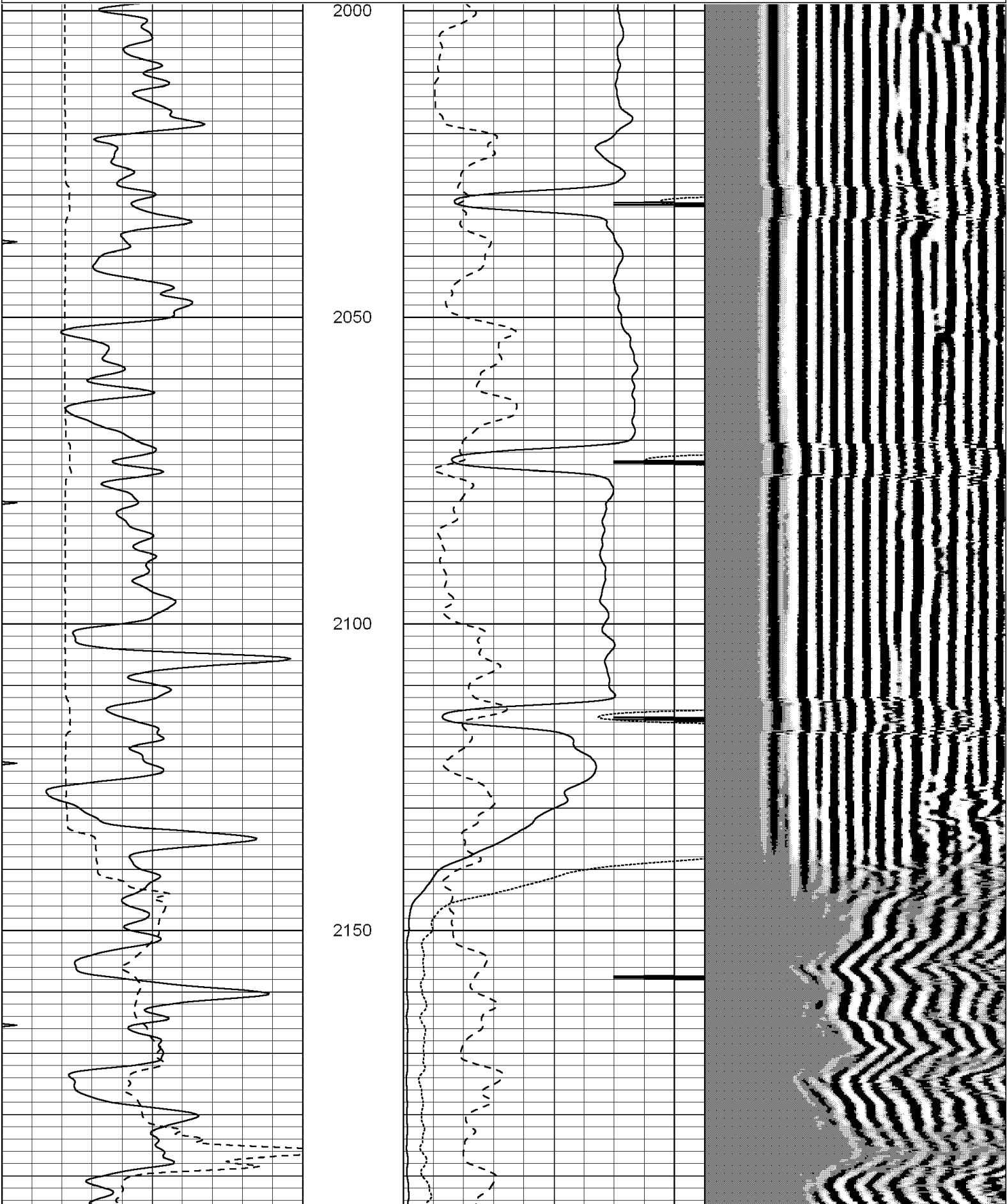
All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs, 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.

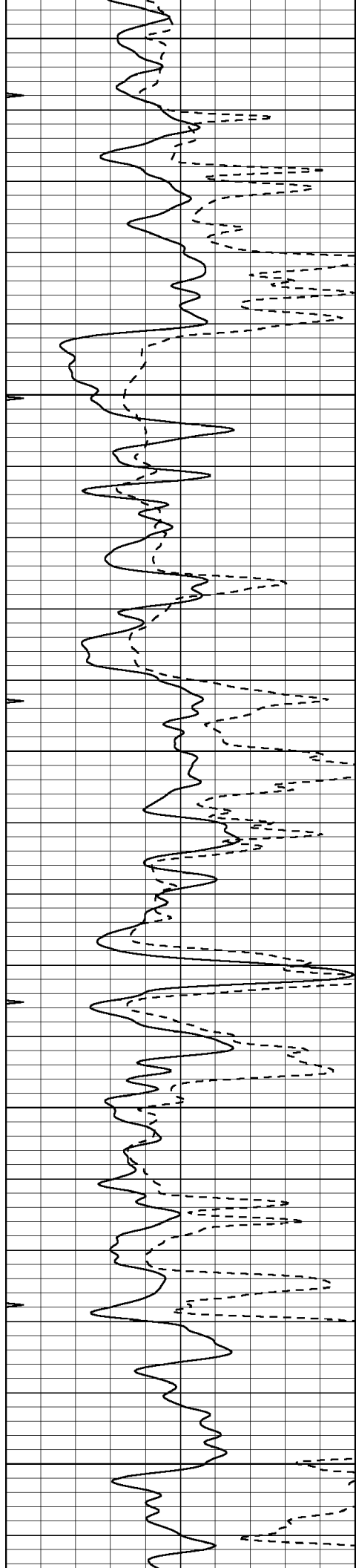
Comments

THANK YOU FOR USING SUPERIOR WELL SERVICES HAYS, KS (785) 628-6395
DIRECTIONS: INTERSECTION OF HWY 281 & HWY 4 - 1 NORTH - 1 EAST - 1/2 NORTH - EAST INTO

Database File: 6212.db
Dataset Pathname: pass2.13
Presentation Format: dcbl03
Dataset Creation: Sat Nov 27 13:15:49 2010 by Calc Open-Cased 090629
Charted by: Depth in Feet scaled 1:240

Charted by:			Depth in Feet scaled 1:240						
0	Gamma Ray (GAPI)	150		0	3' Amplitude (mV)	100	200	5FT VDL	1000
200	5' Travel Time (usec)	1000		9	CCL	-1			
-----				0	Amplified Amplitude (mV)	20			
				0	Neutron (NAPI)	1000			





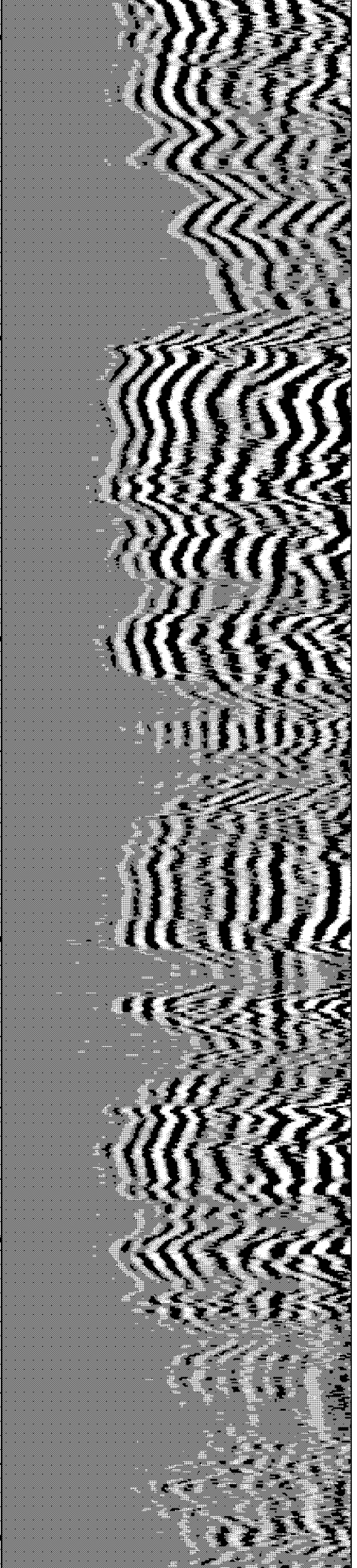
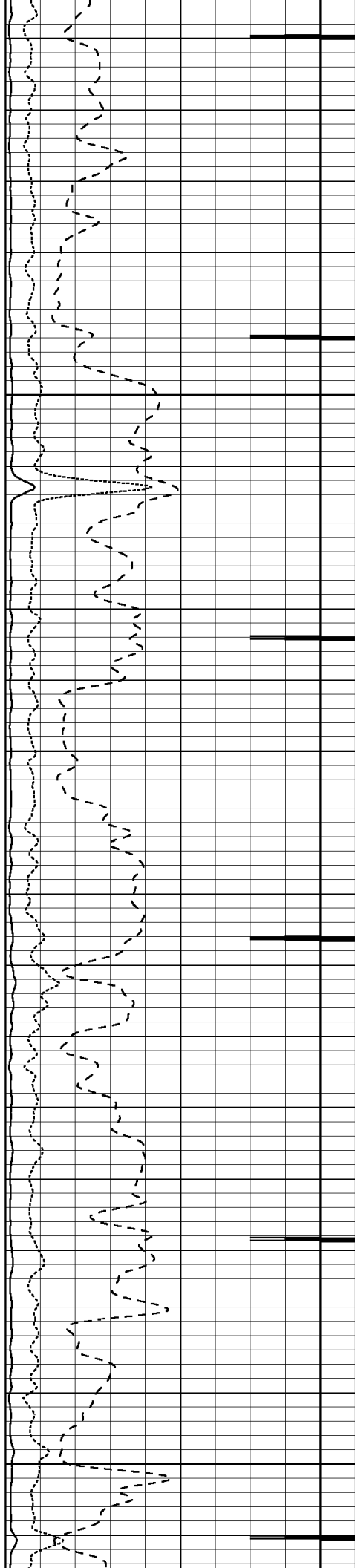
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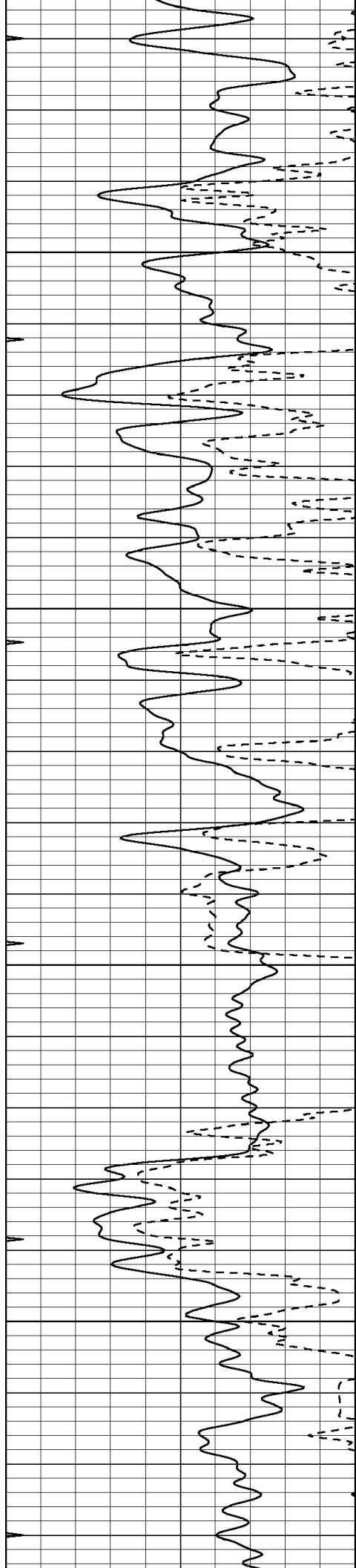
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2300

2350

2400



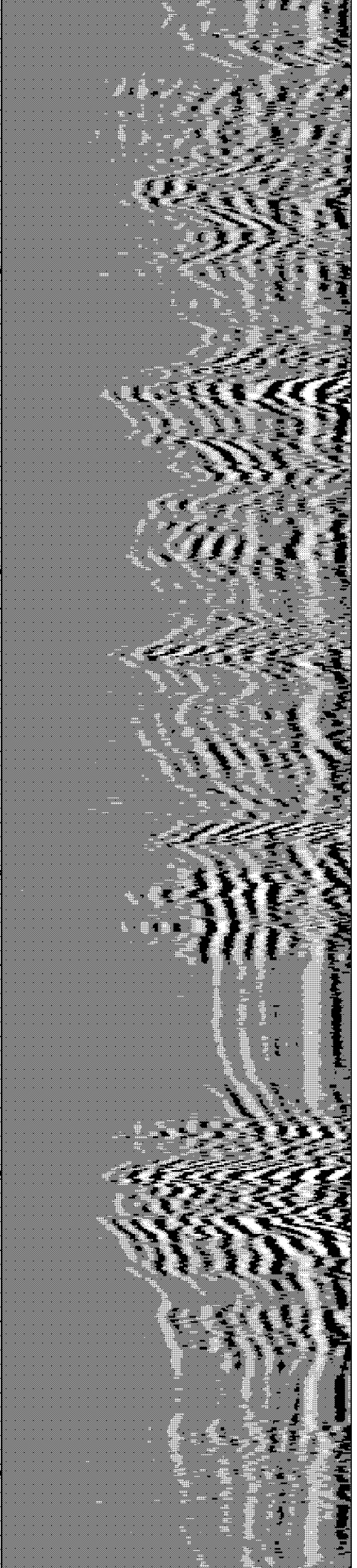
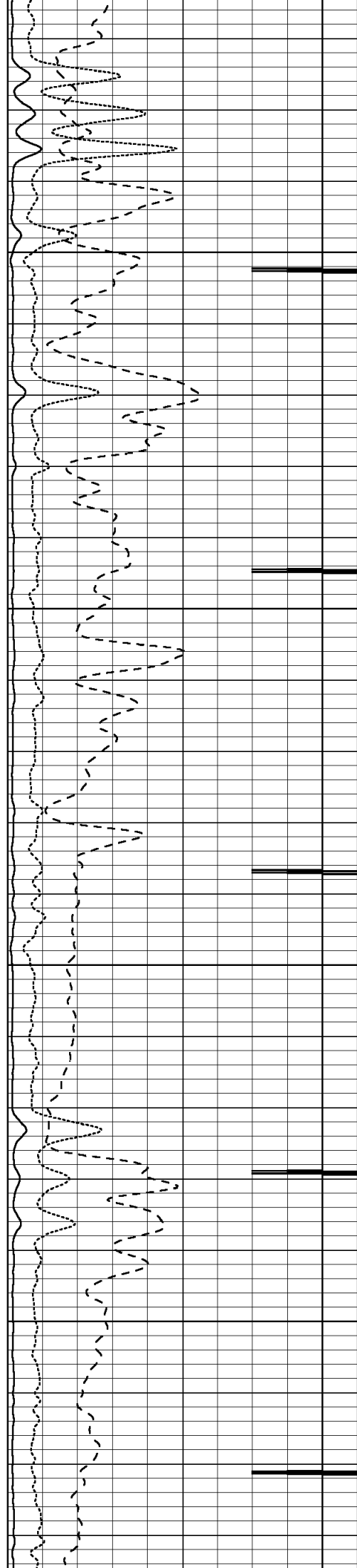


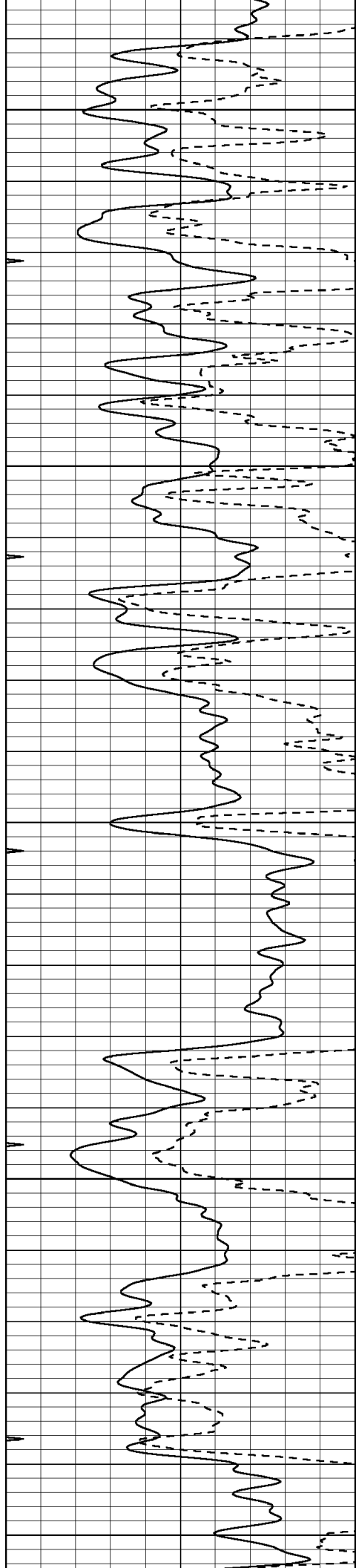
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2500

2550

2600





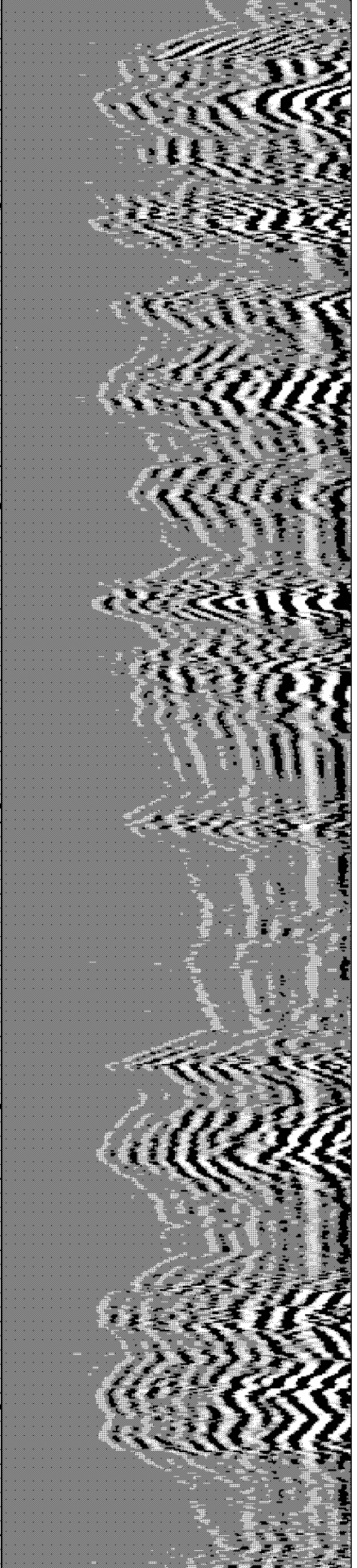
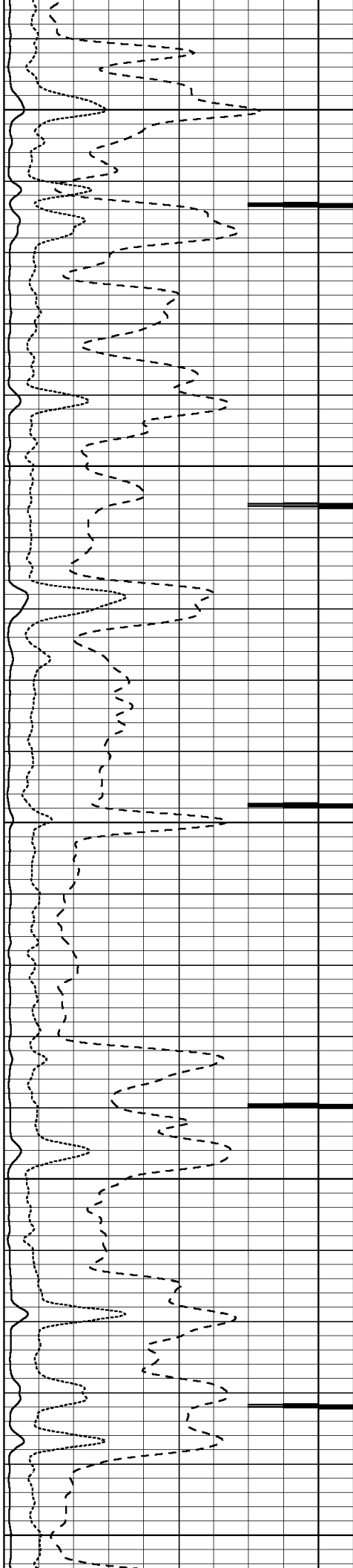
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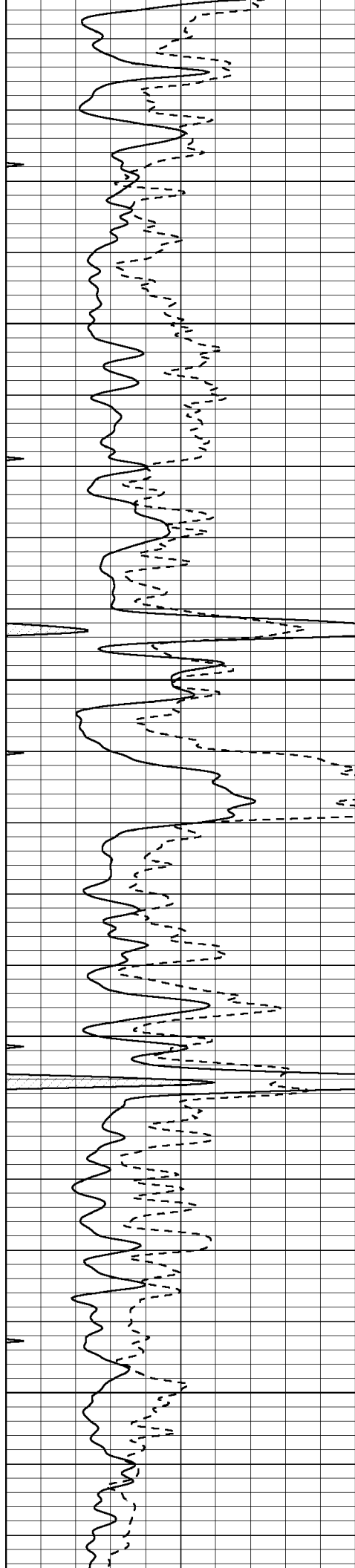
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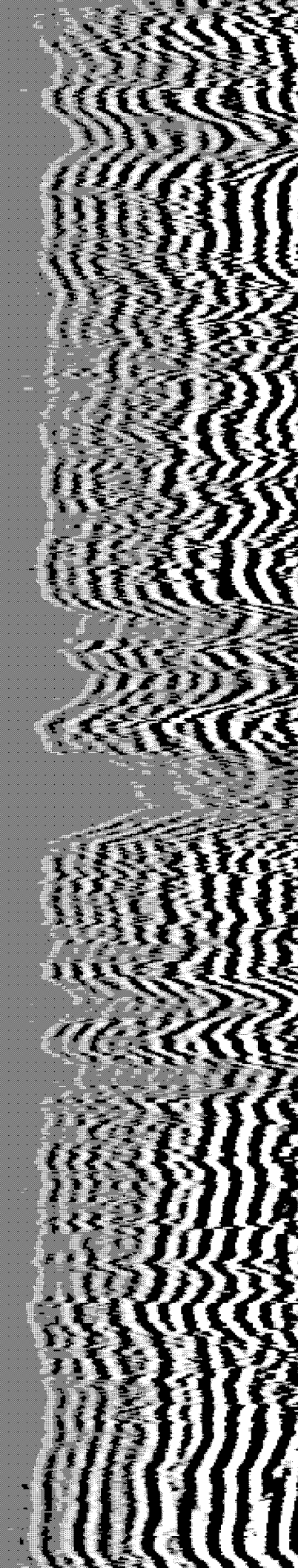
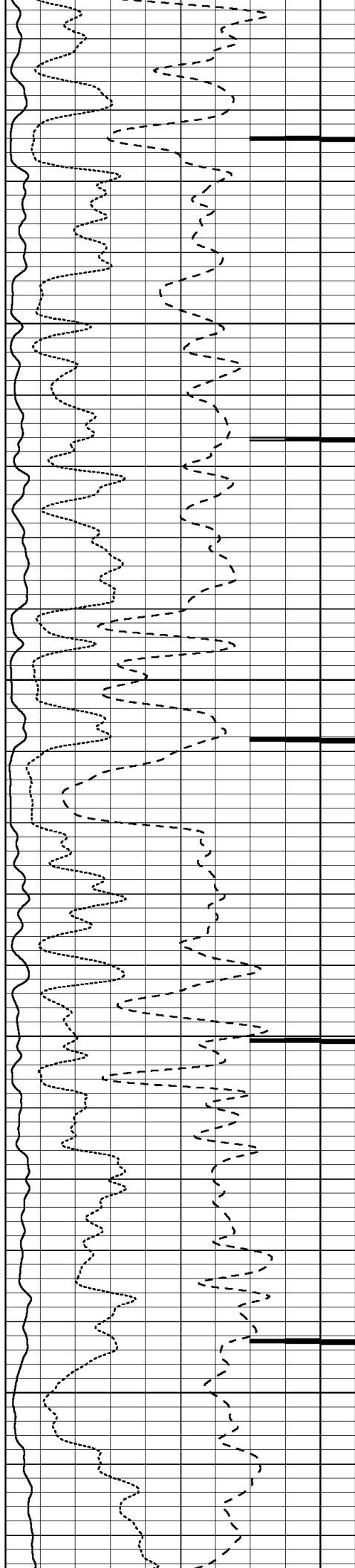


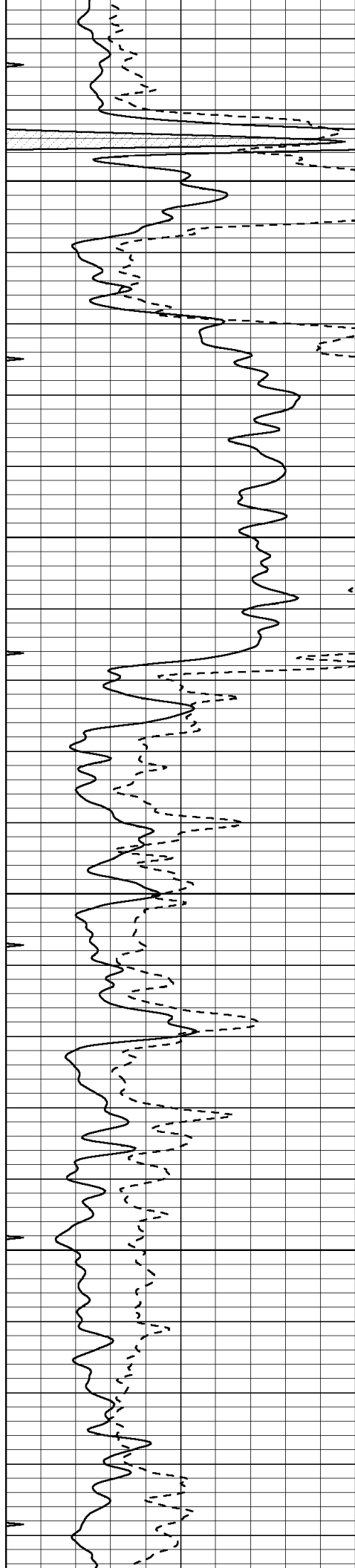
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2950

3000

3050





3100

3150

3200

3250

