



Sonic Cement Bond Log

API No.		Company Atlas Operating, LLC.	
15-055-22,144-00-00		Well Garden City # 26-19	
Field Damme		County Finney State Kansas	
Location 1650' FNL & 1650' FEL		Other Services Perforate	
Sec: 19 Twp: 22S Rge: 33W		Elevation	
Permanent Datum Ground Level Elevation 2900		K.B. 2908	
Log Measured From Kelly Bushing 8 Ft. Above Perm. Datum		D.F. 2906	
Drilling Measured From Kelly Bushing		G.L. 2900	
Run Number	One		
Date Survey	5/16/2012		
Date Cementing	6/5/2012		
Type Cementing Operation	Primary		
Depth Driller	4950		
Depth Logger	4892		
Logged Interval	4890 to 2200		
Casing Driller	4.5 @ TD		
Float Collar -- D.V. Tool	//// 2678		
Squeeze Depth	////		
Amount & Type Cement	////		
Amount & Type Admix	////		
Type Fluid In Hole	Water		
Fluid Level	Full		
Salinity PPM CL	////		
Weight lb/gal -- Vis.	////		
Approx. Logged Cement Top	2700		
Calculated Cement Top			
Max. Hole Temperature	125		
Tool No.	RBT 1-1		
Spacing Recorded	3-5		
Equipment -- Location	13 D.Lear Pratt		
Recorded By			
Witnessed By	Larry Priest		

<<< Fold Here >>>

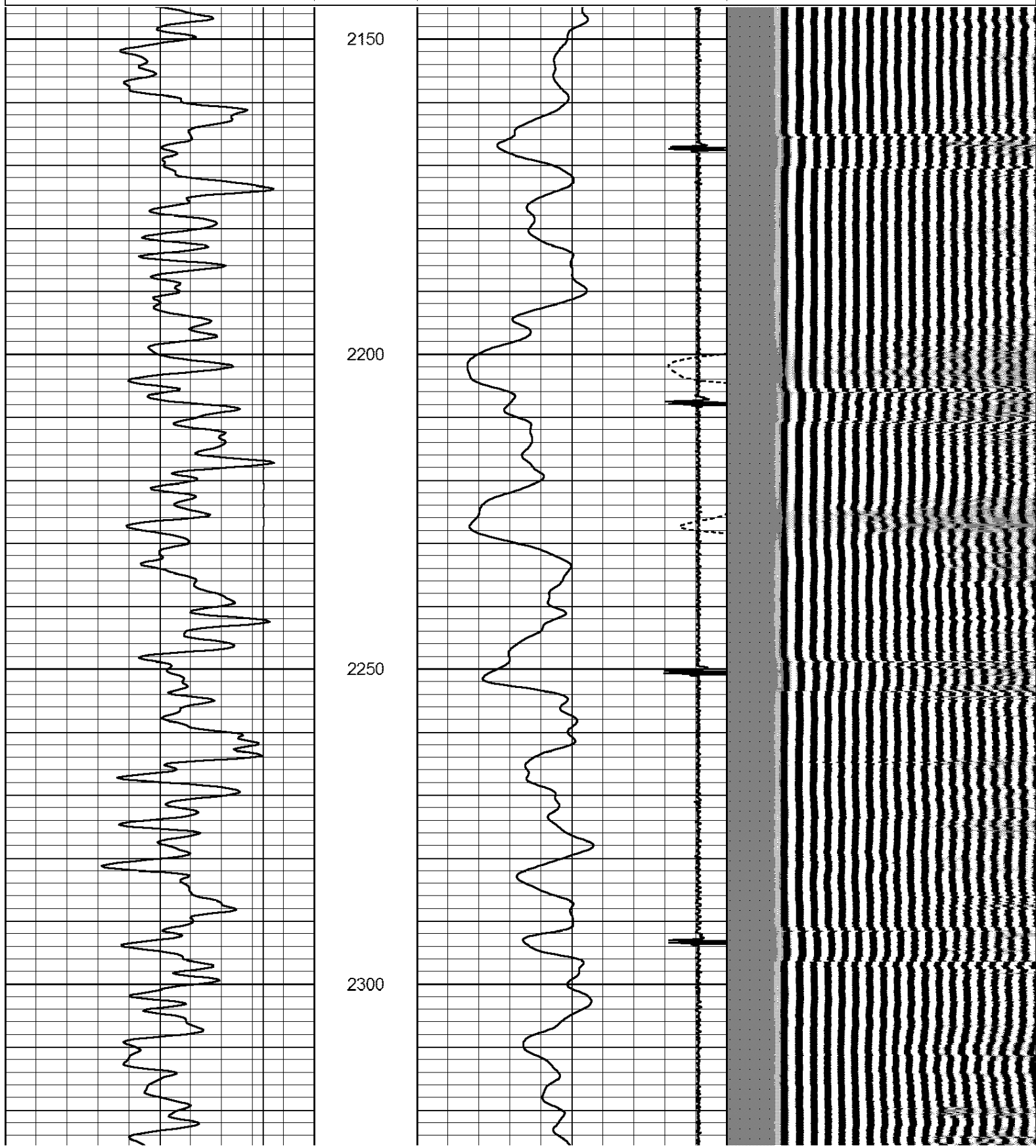
All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs,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

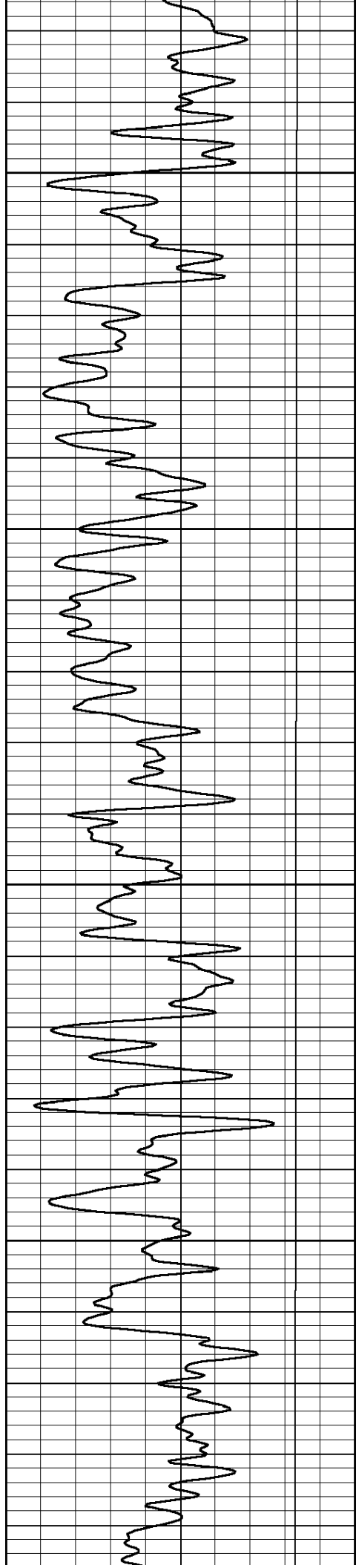
Comments

Thank you for using Log-Tech, Inc.
(620) 672-8300
Garden City
N Side of Town @ Hwy 83 & 400 Jct.
5 W to Holcomb Exit, 9 N on Big Low Rd.,
Follow Curve E .4 mi to Tan TB,
.3 S on Lease Rd,
E to 2nd Well

Database File: atlas_gc_26_19.db
Dataset Pathname: run/grcbl/pass3
Presentation Format: cbldr
Dataset Creation: Fri Jun 15 12:12:13 2012 by Log SCH 120126
Charted by: Depth in Feet scaled 1:240

0	Gamma Ray	150	amp3ft	13	Casing Collars	-1.3	200	wvf5ft	1200
			(mV)	0	Amplified Amplitude (mV)	100			
			-100 10	0	Pipe Amplitude (mV)	20			



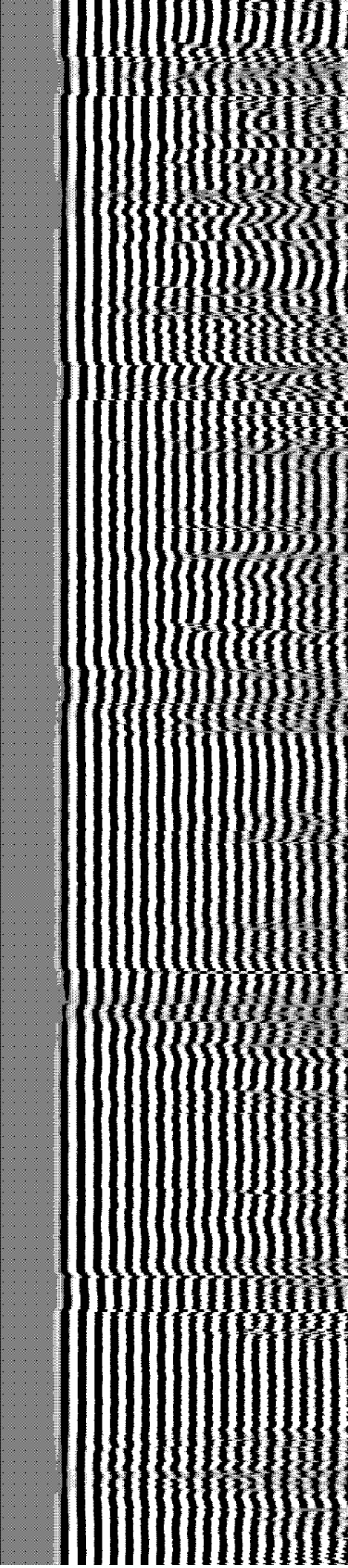
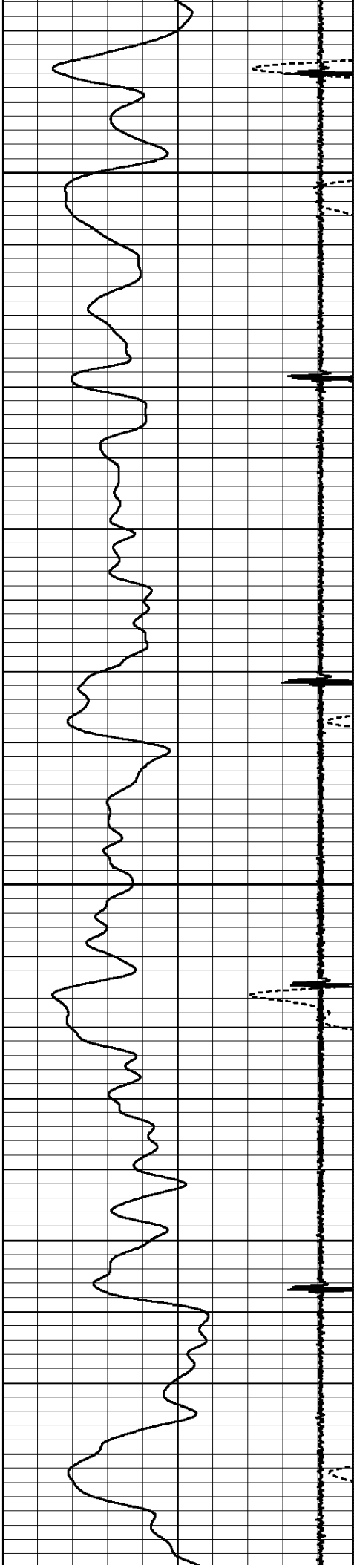


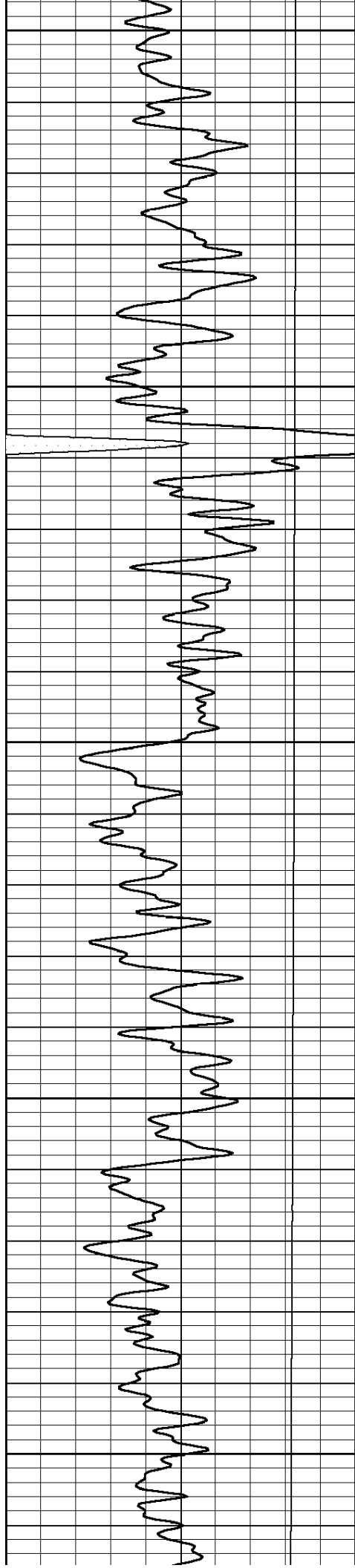
2350

2400

2450

2500





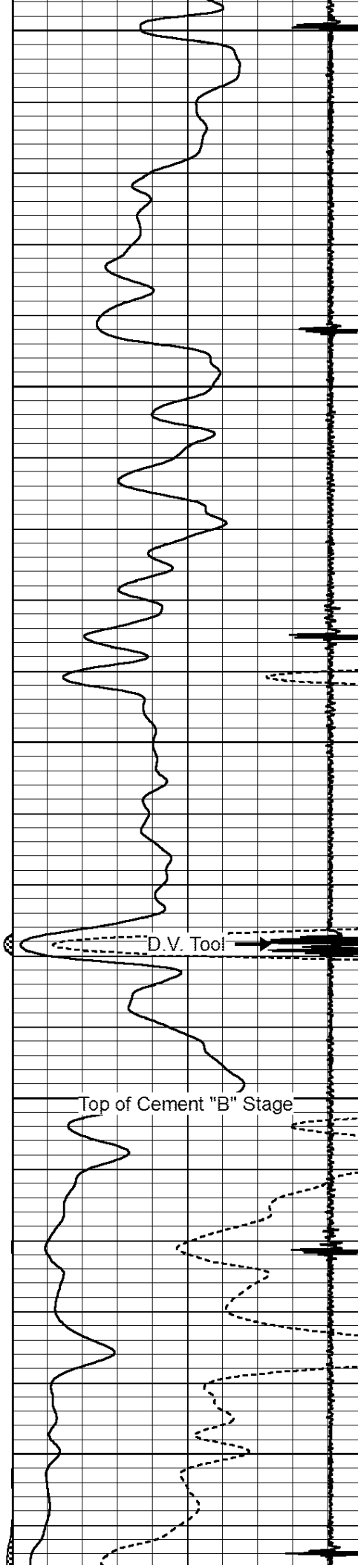
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2600

2650

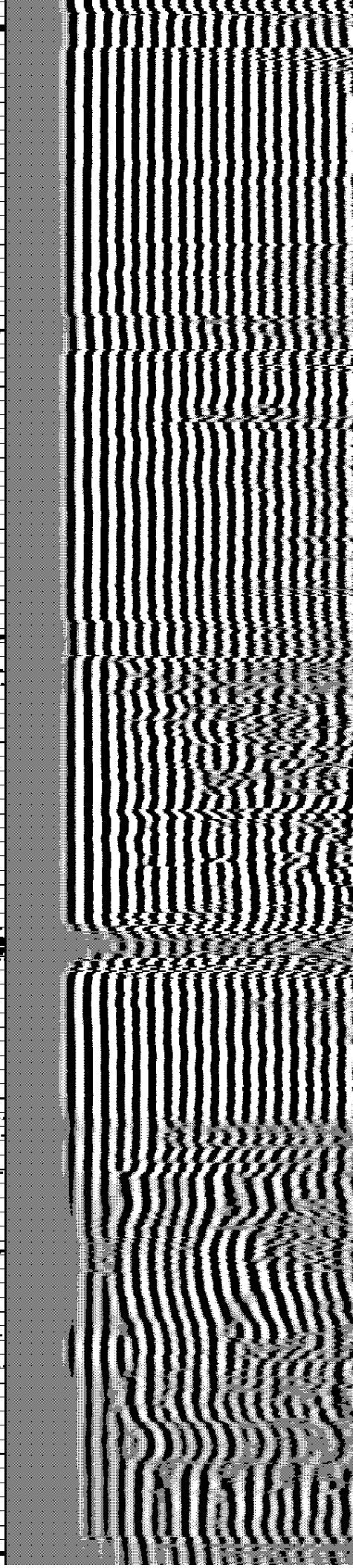
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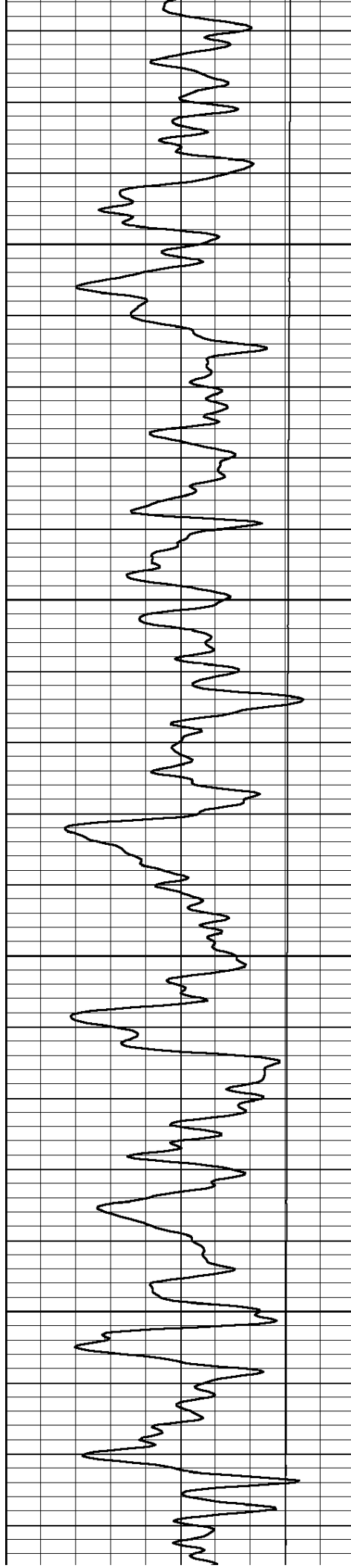
2750



D.V. Tool

Top of Cement "B" Stage



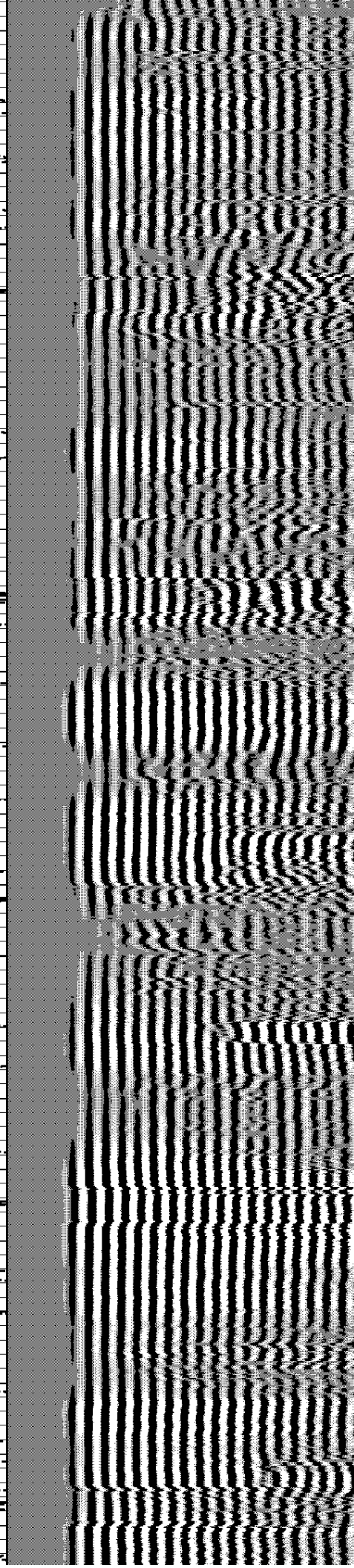
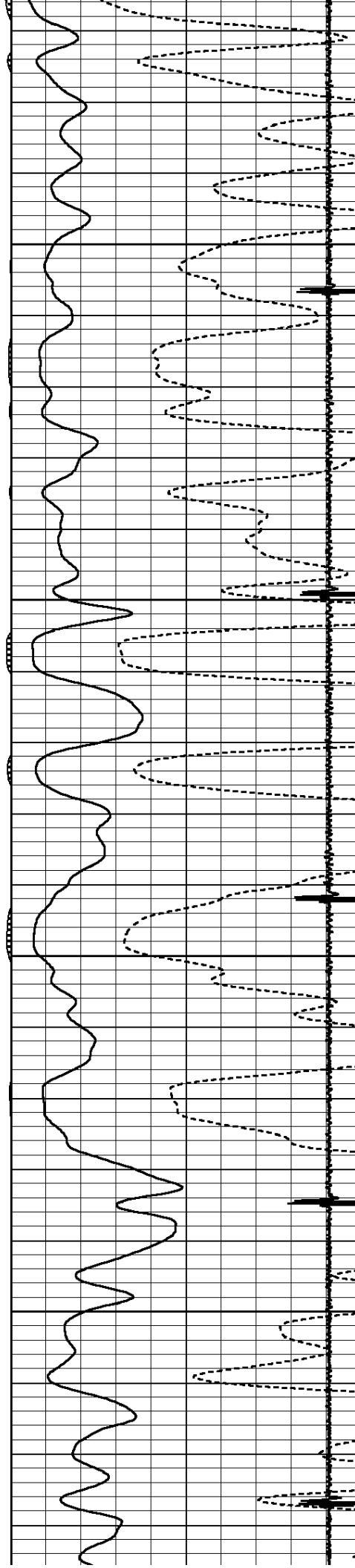


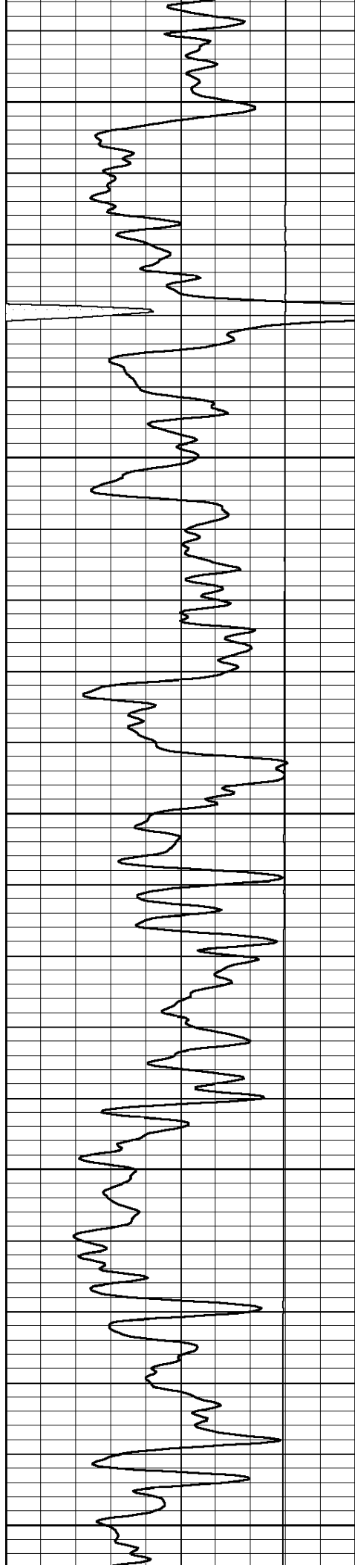
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2850

2900

2950





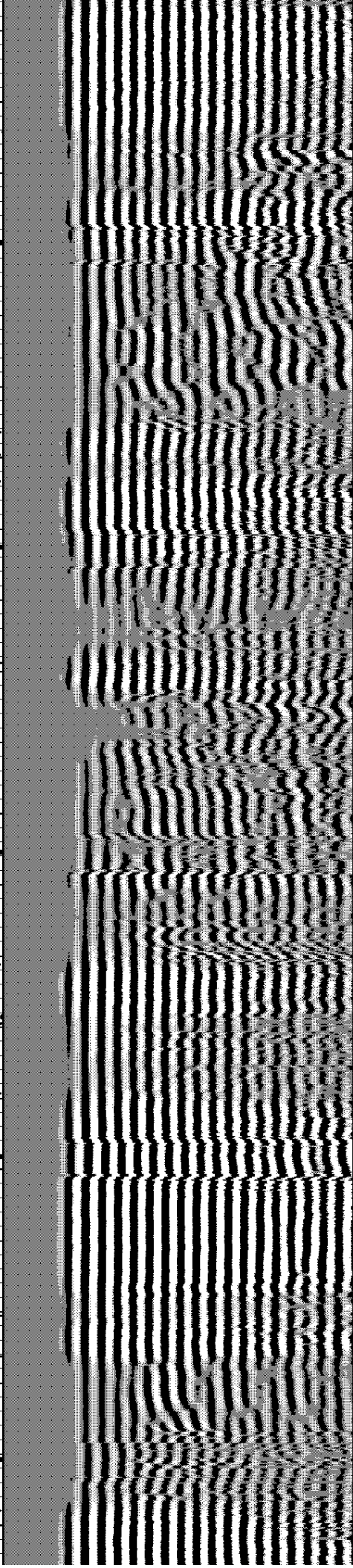
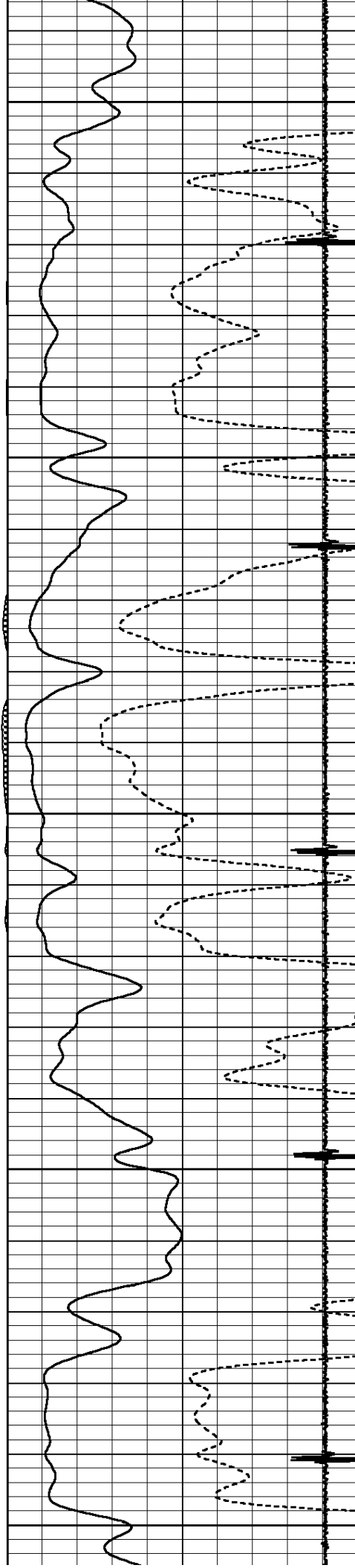
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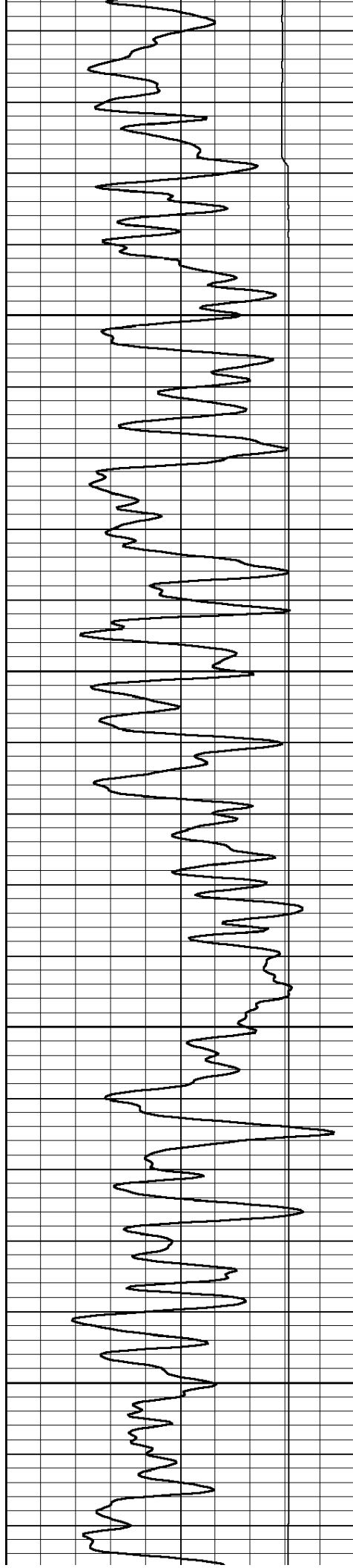
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3100

3150

3200



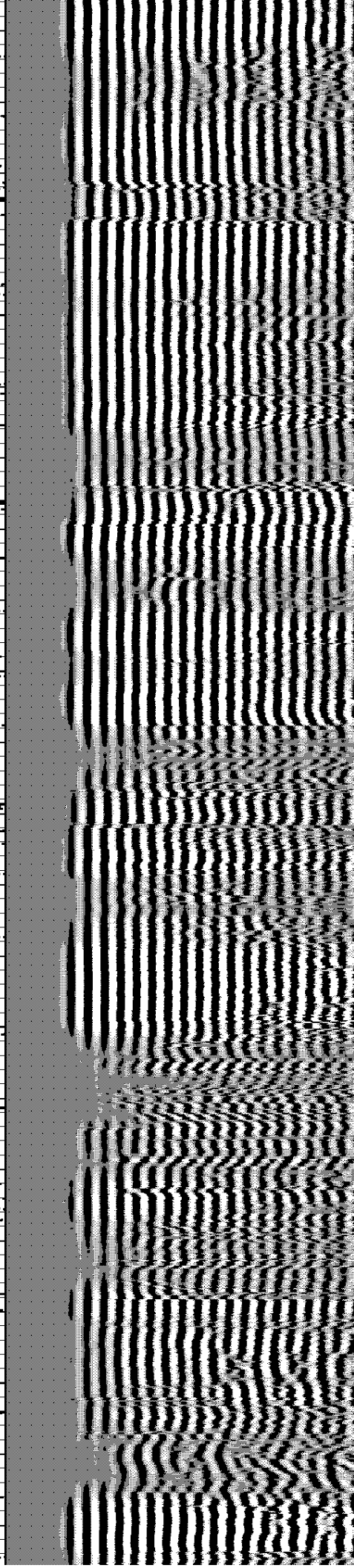
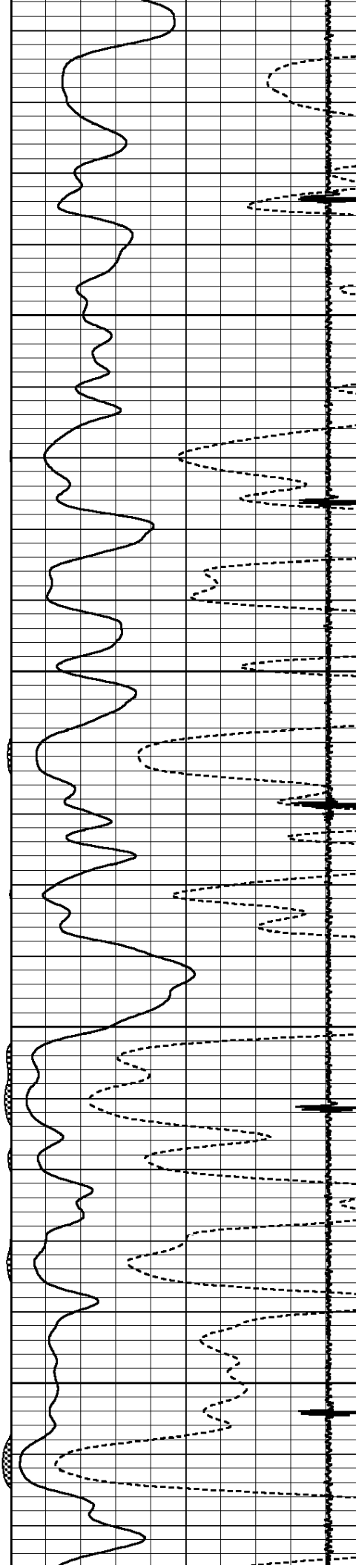


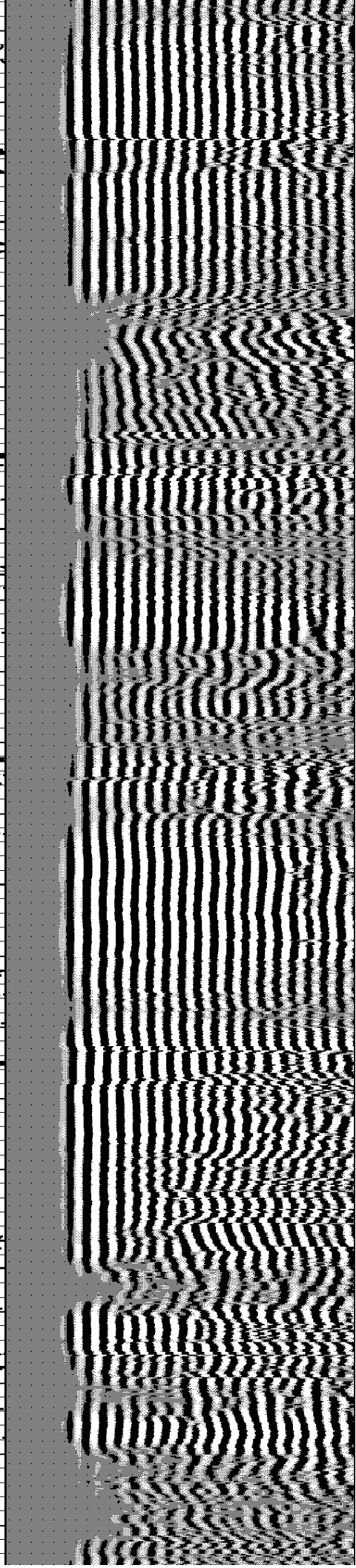
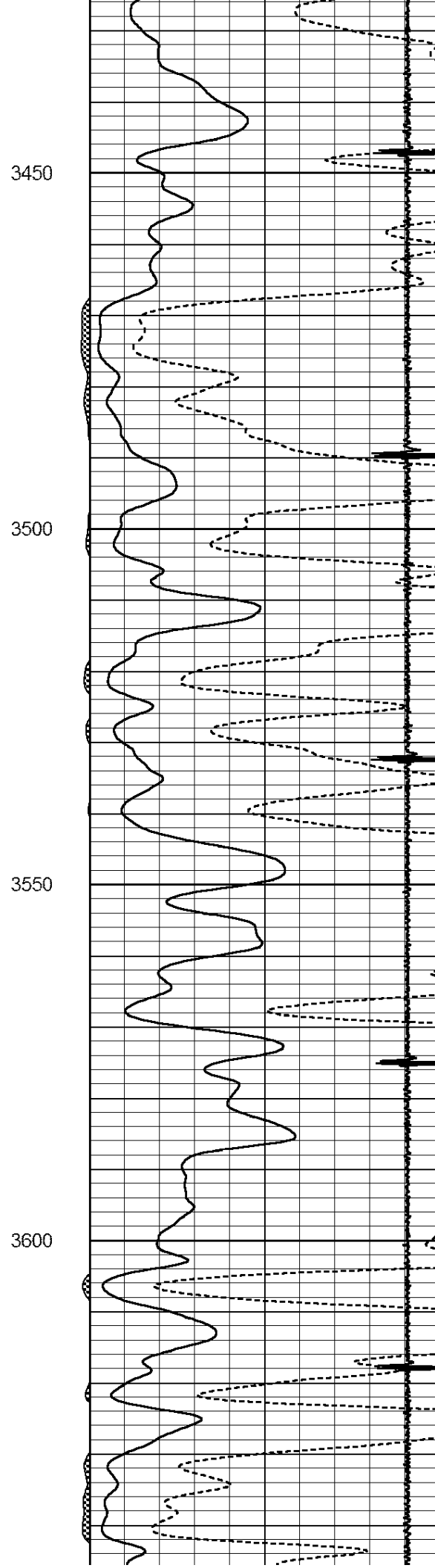
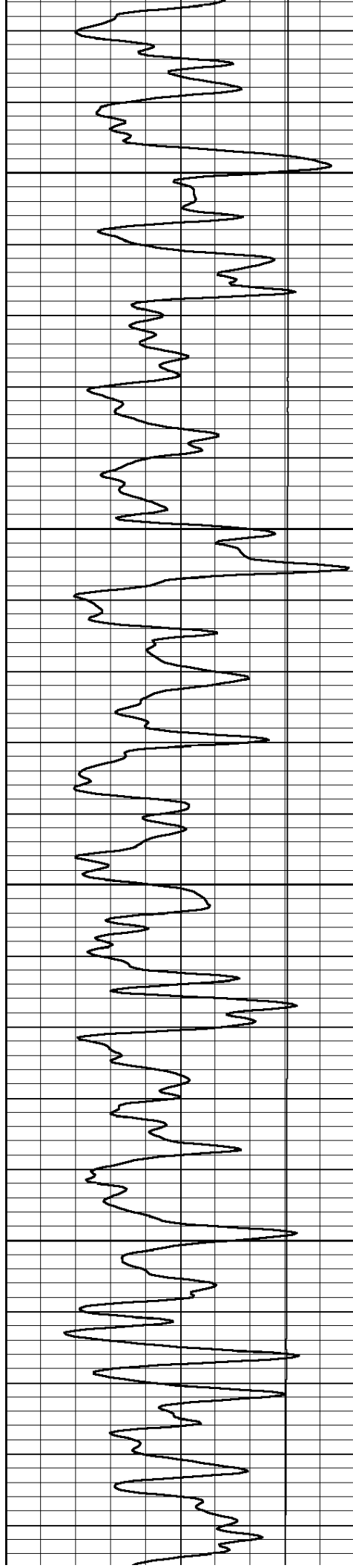
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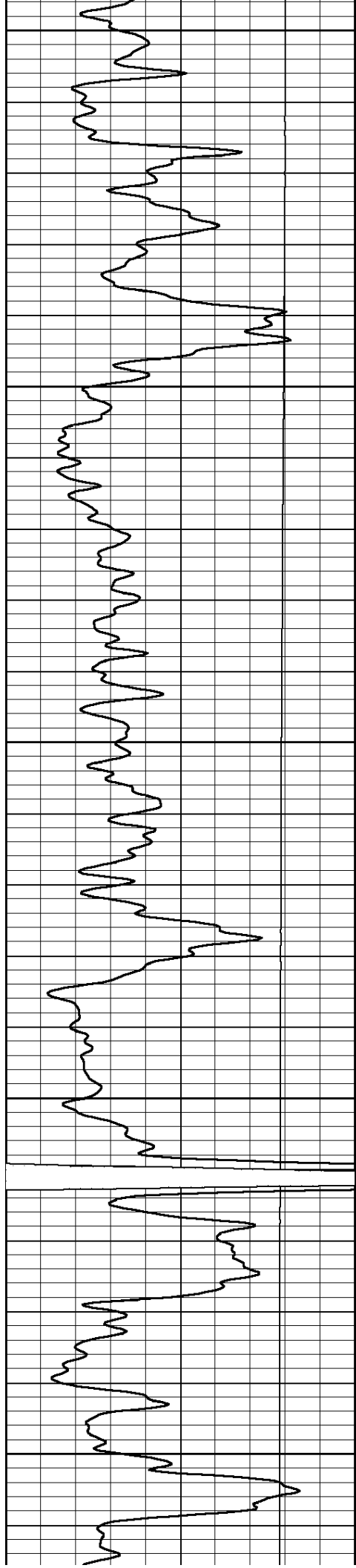
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3400







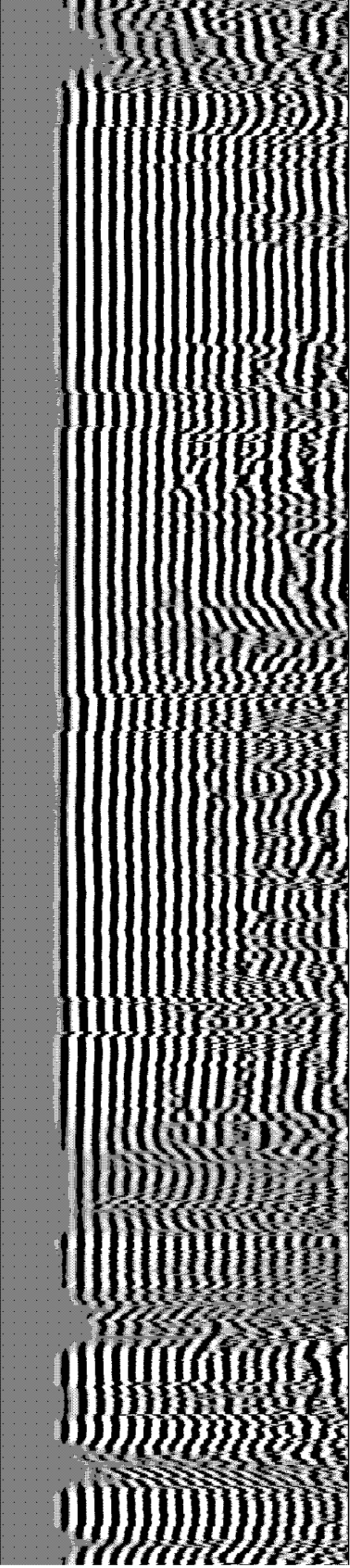
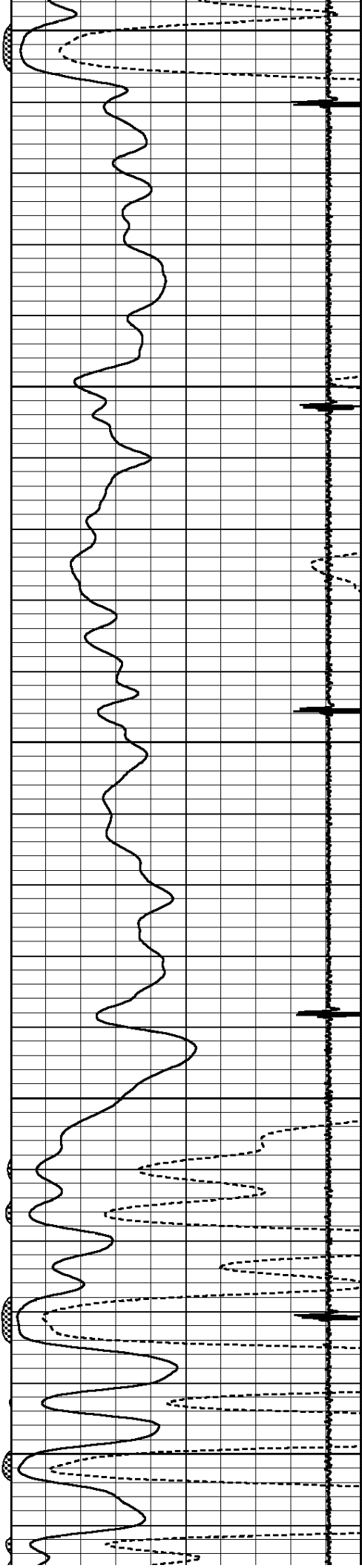
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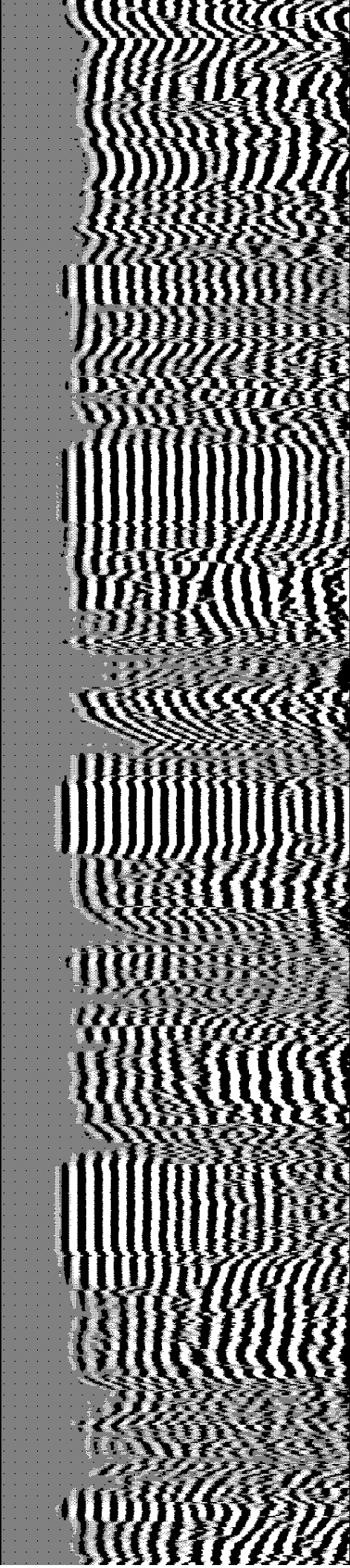
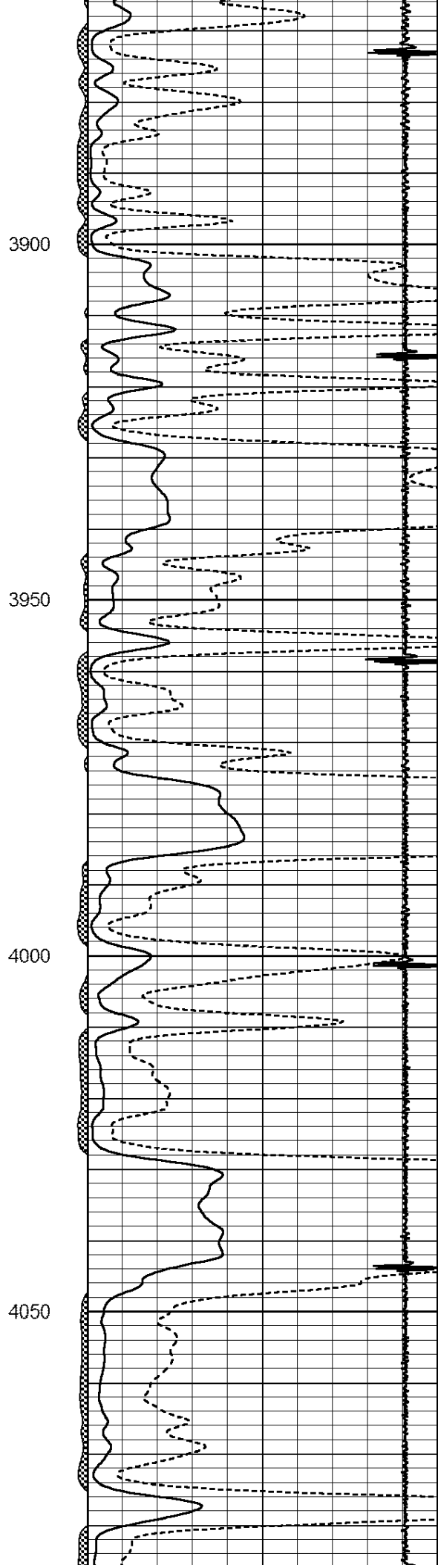
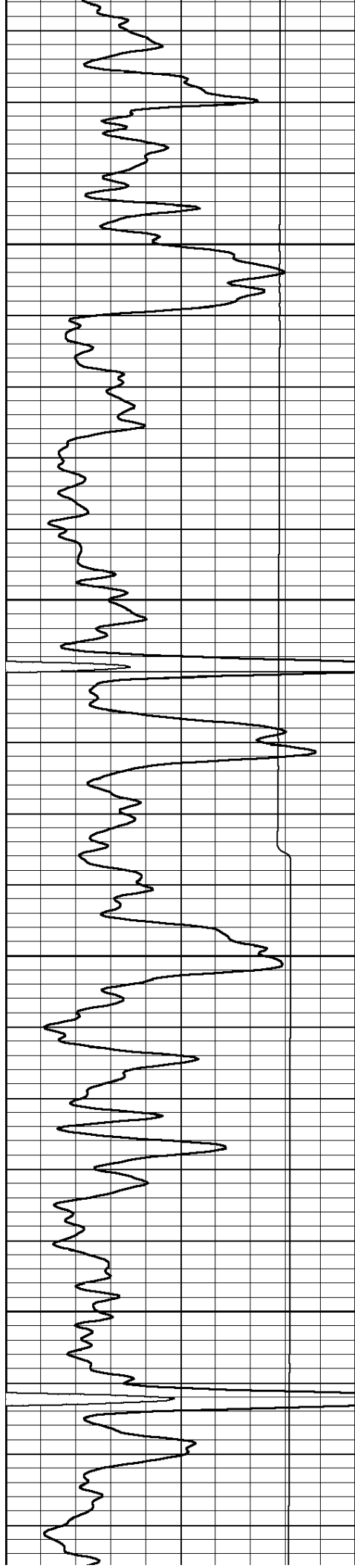
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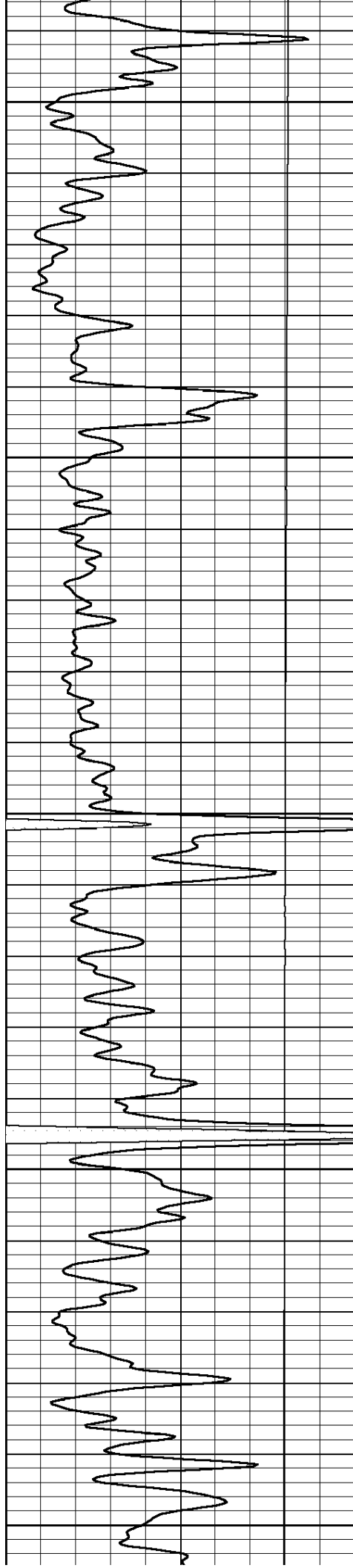
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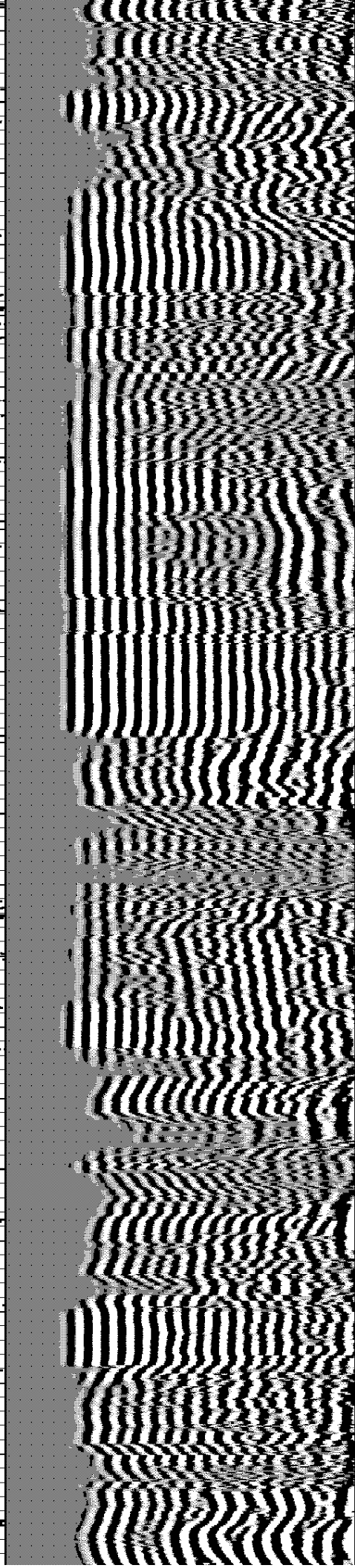
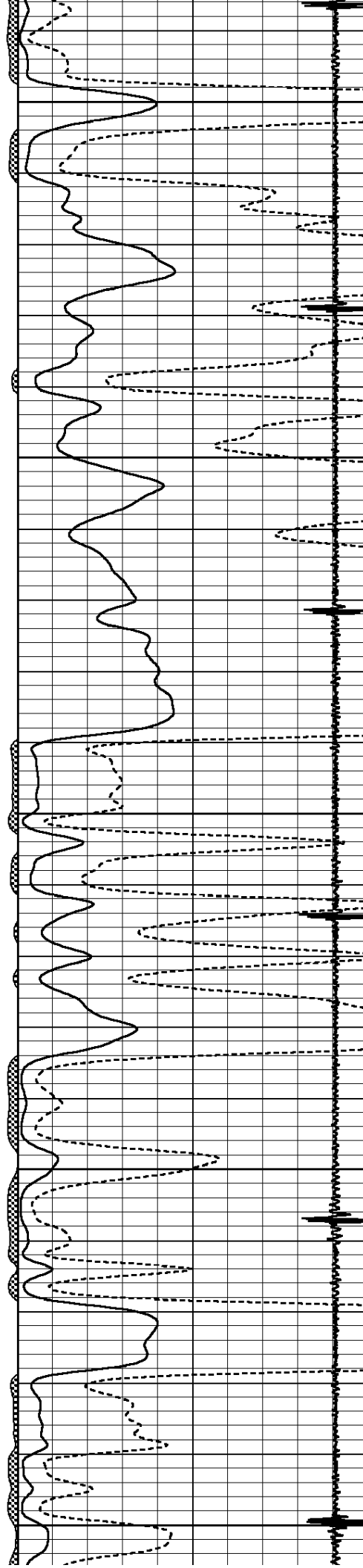
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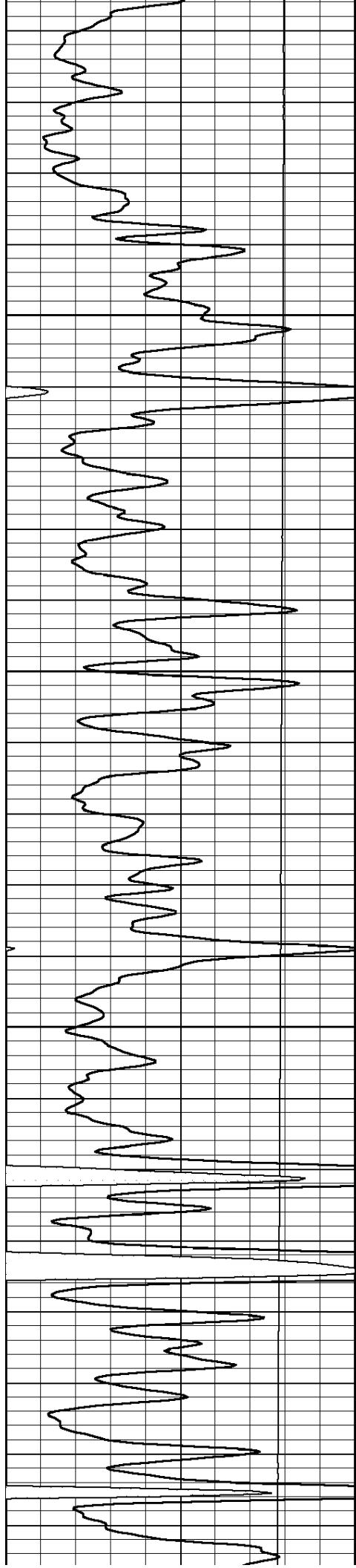
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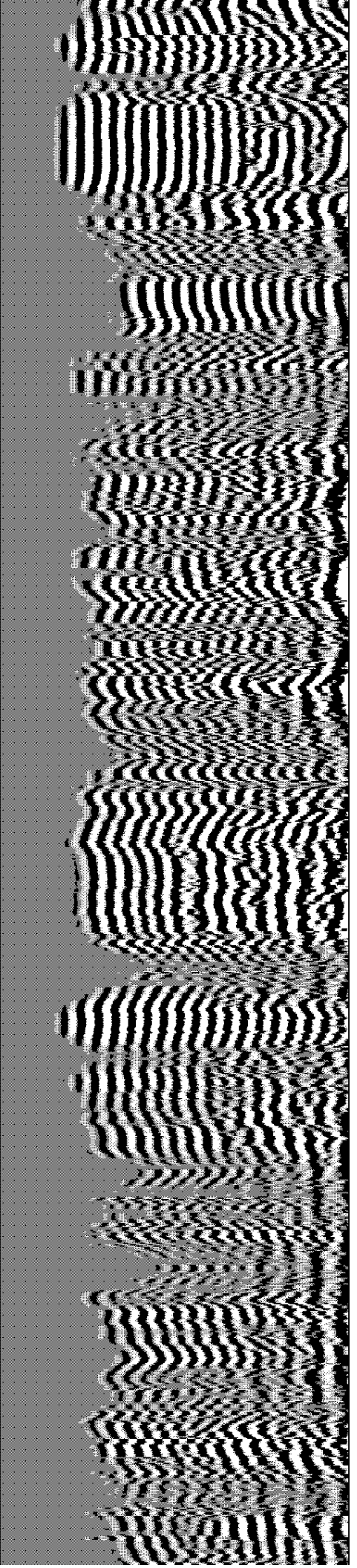
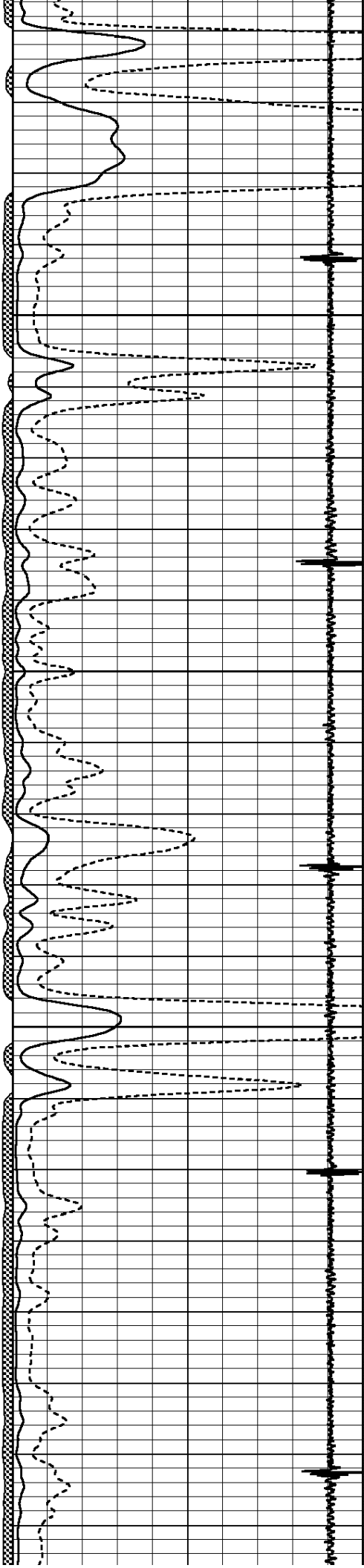


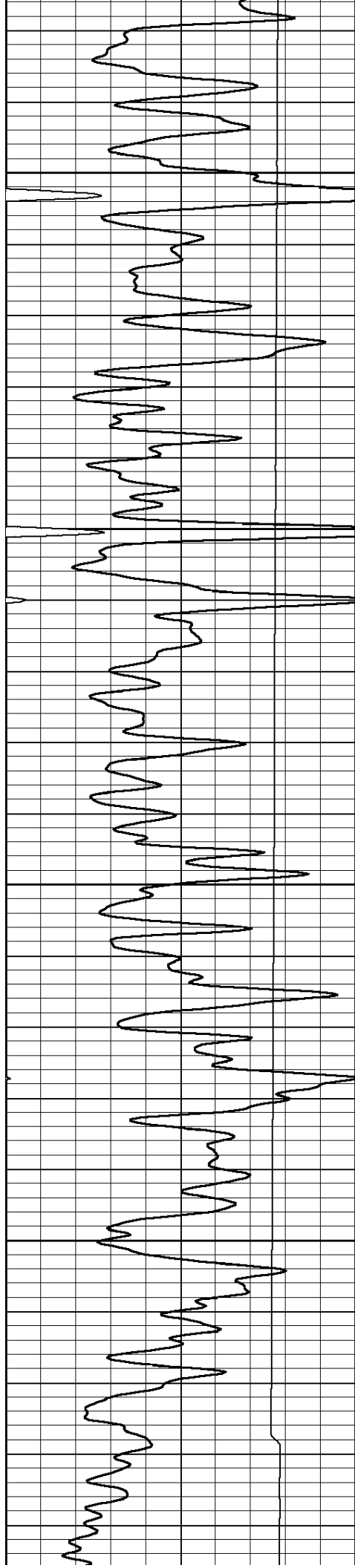
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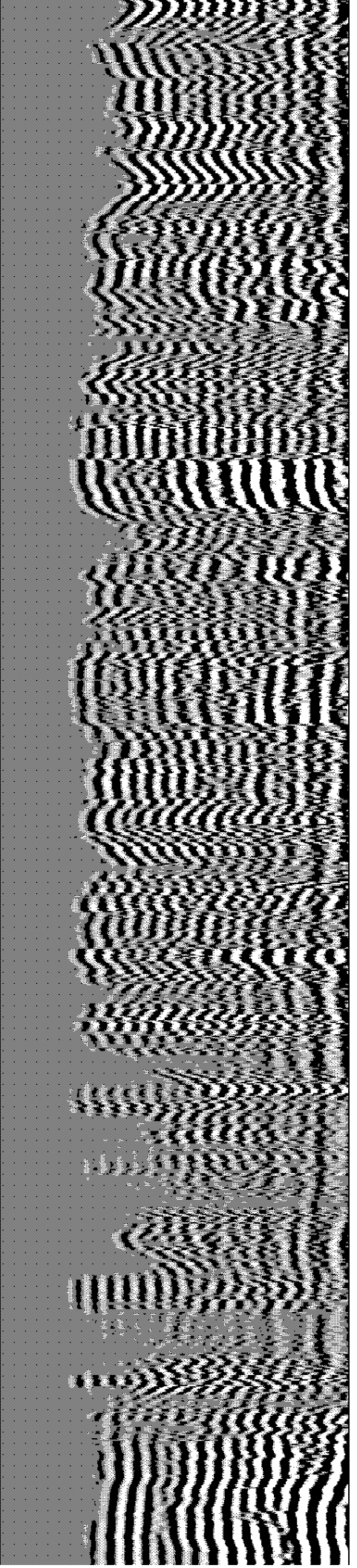
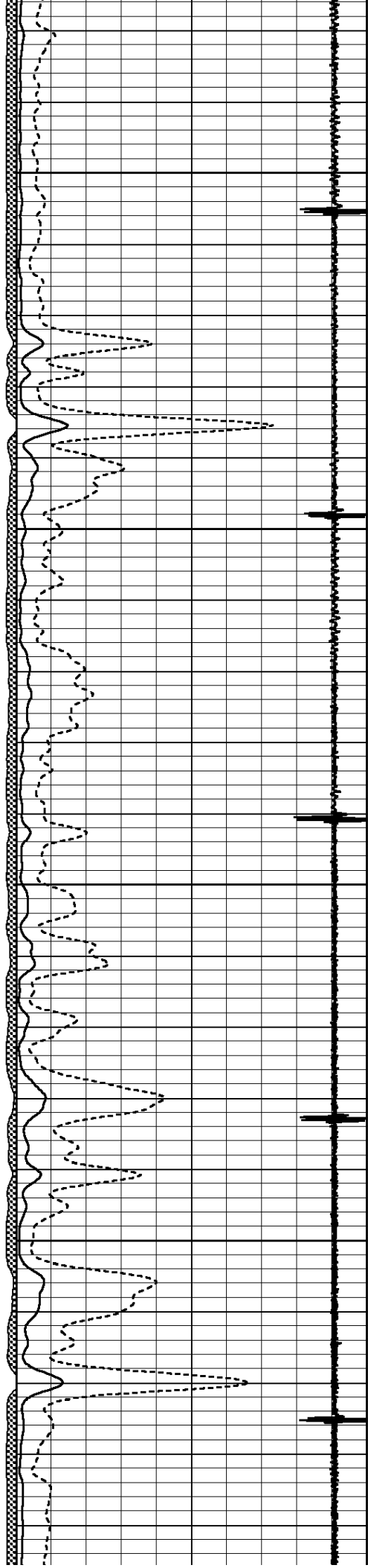


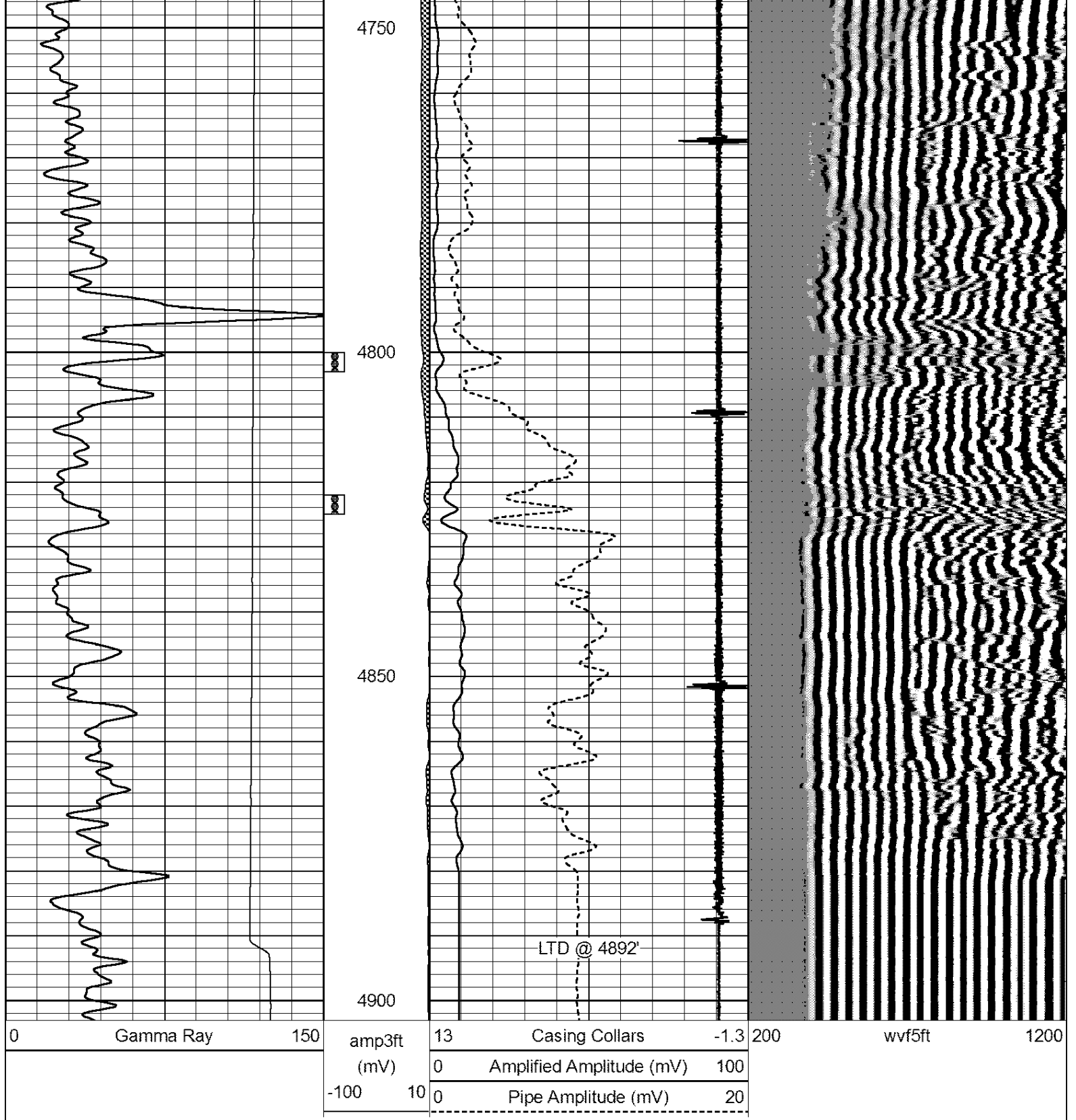
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4600

4650

4700





LOG-TECH

Repeat Section

Database File: atlas_gc_26_19.db
 Dataset Pathname: run/grcbl/pass3.1
 Presentation Format: cbldr
 Dataset Creation: Fri Jun 15 13:08:02 2012 by Calc SCH 120126
 Charted by: Depth in Feet scaled 1:240

