



Sonic Cement Bond Log

(785) 625-3858

API No.		Company Shakespeare Oil Company	
15-109-20933-00-00		Well Otley No. 6-15	
Field Wildcat		County Logan	
State Kansas		Location 1335' FNL & 1585' FEL	
Sec: 15 Twp: 14S Rge: 32W		Other Services Portable Mast	
Permanent Datum	Ground Level	Elevation 2729	K.B. 2739
Log Measured From	Kelly Bushing	10 Ft. Above Perm. Datum	D.F. 2738
Drilling Measured From	Kelly Bushing		G.L. 2729
Run Number	One		
Date Survey	8/16/2010		
Date Cementing	8/10/2010		
Type Cementing Operation	Primary		
Depth Driller	4490		
Depth Logger	4441		
Logged Interval	4439 to 2850		
Casing Driller	5.5 @ T.D.		
Float Collar -- D.V. Tool	2158		
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	3060		
Calculated Cement Top	3060		
Max. Hole Temperature	117		
Tool No.	D-1		
Spacing Recorded	3-5		
Equipment -- Location	72 Hays		
Recorded By	K. Ladrigan		
Witnessed By	Tom Larson		

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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 Log-Tech (785) 625-3858

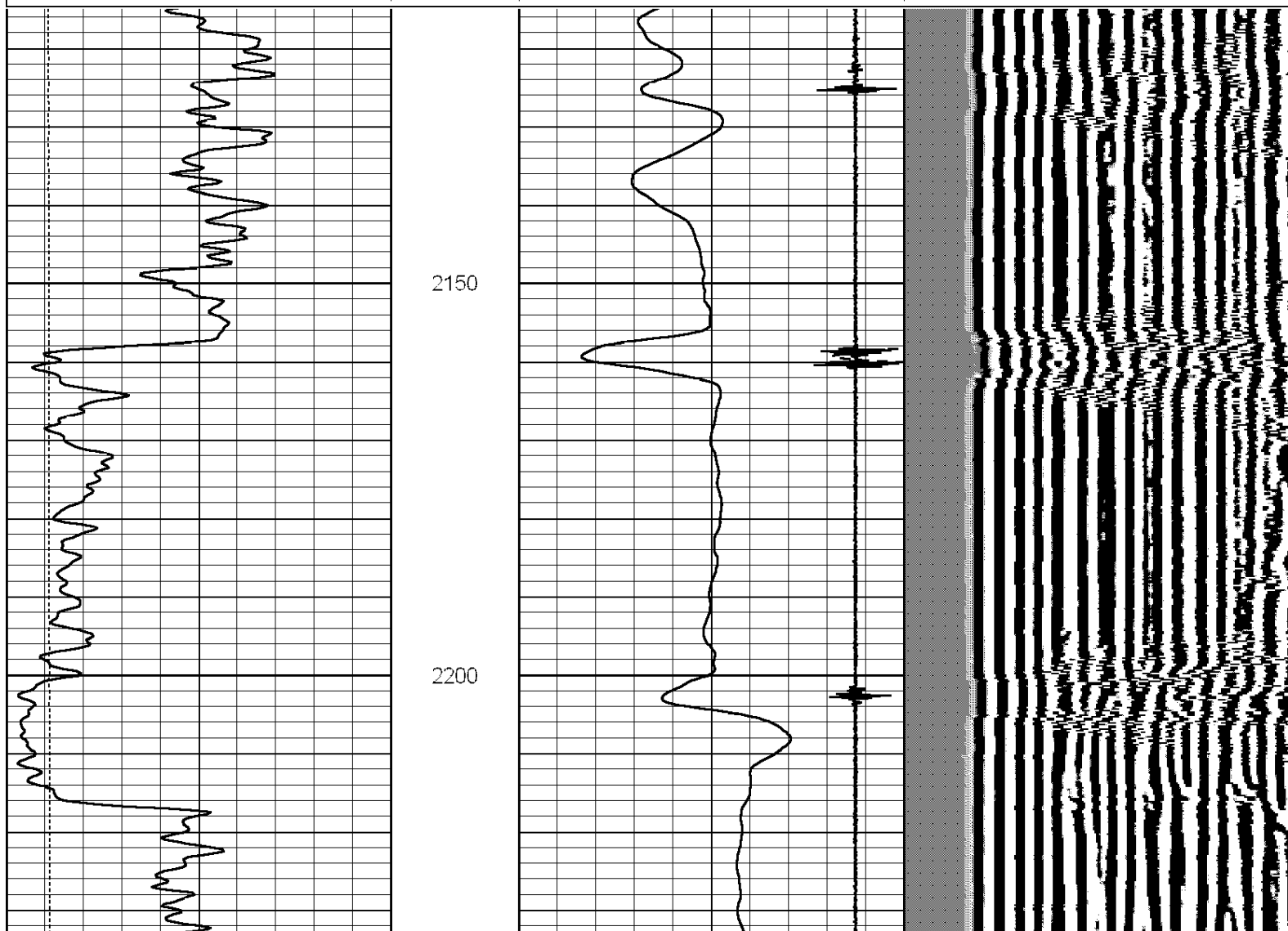
Oakley, KS. 19 South to Tank Batteries on West Side of Road.,
West and South West Into. (Second Well Off Lease Road.)



Port Collar @ 2158

Database File: shake-ottley6-15.db
 Dataset Pathname: grcbl/pass4
 Presentation Format: cbldig
 Dataset Creation: Mon Aug 16 20:59:38 2010 by Log Std Casedhole 07122
 Charted by: Depth in Feet scaled 1:240

0	GR (GAPI)	150	AMP3	0	Amplitude (mV)	100	200	Variable Density	1200
0	LTEN (lb)	5000	(mV)	0	Amplified Amplitude (mV)	20			
			-100 10	7	Collar Locator	-1			



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0	LTEN (lb)	5000	(mV)	0	Amplified Amplitude (mV)	20			
			-100 10	7	Collar Locator	-1			

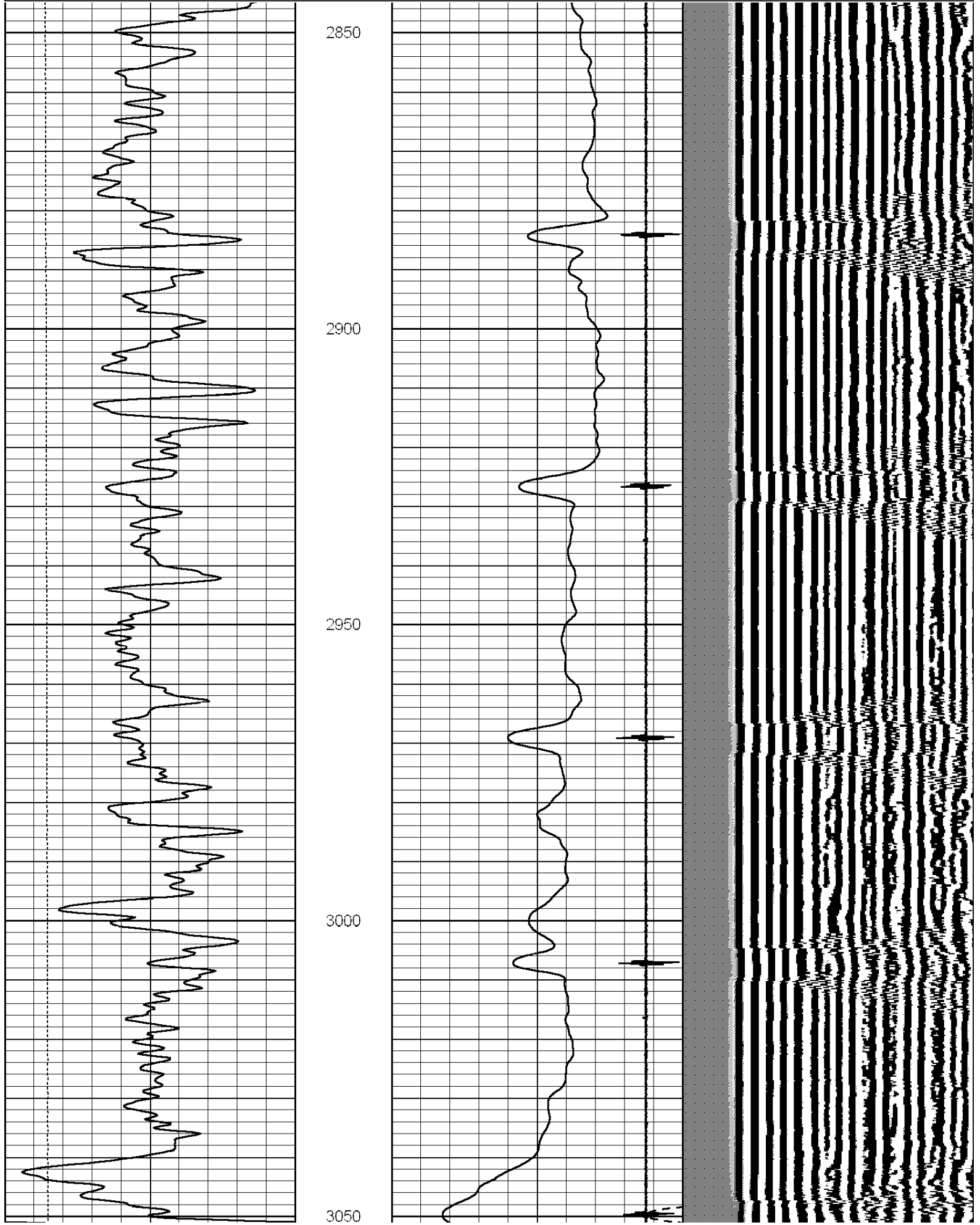


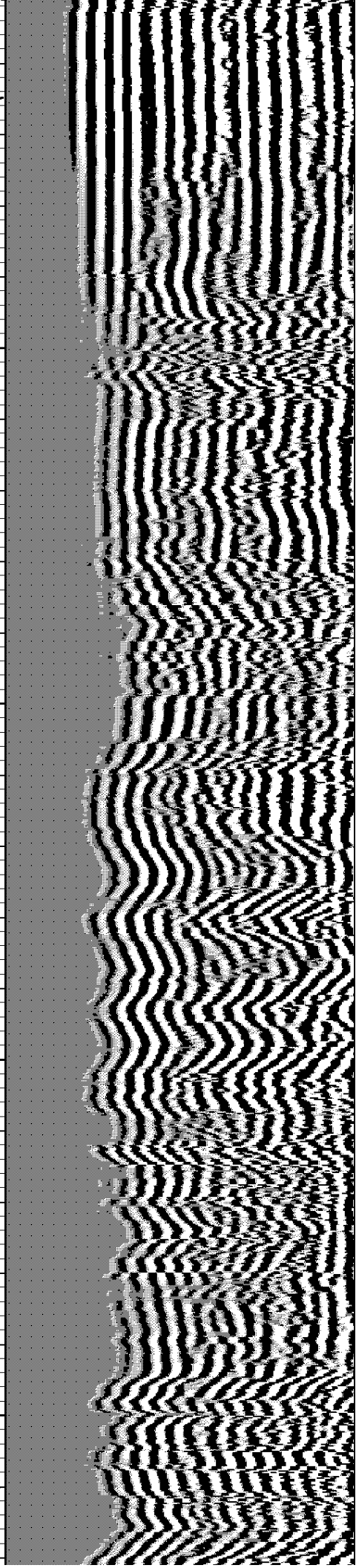
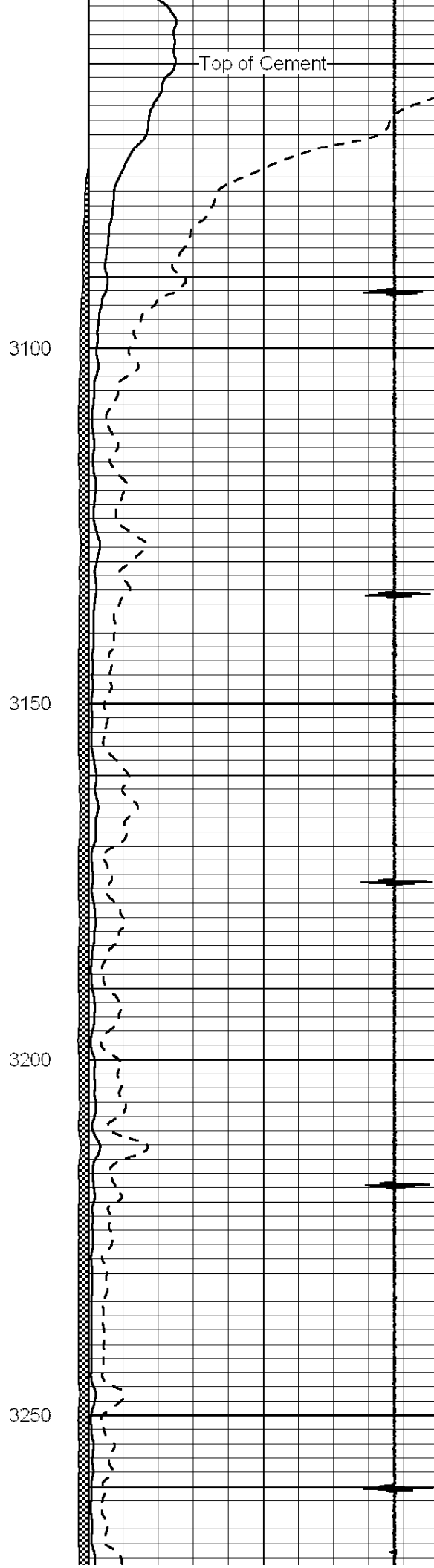
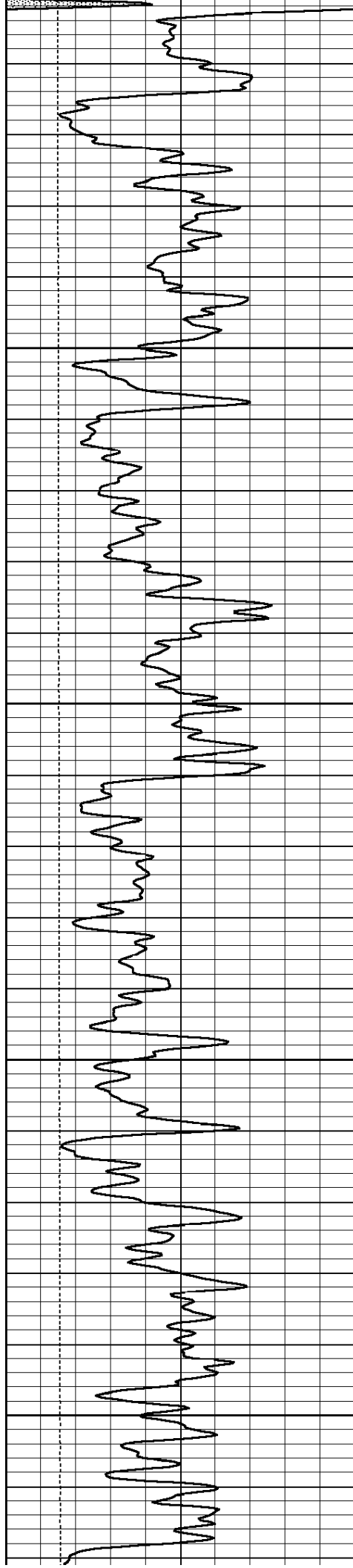
Main Pass

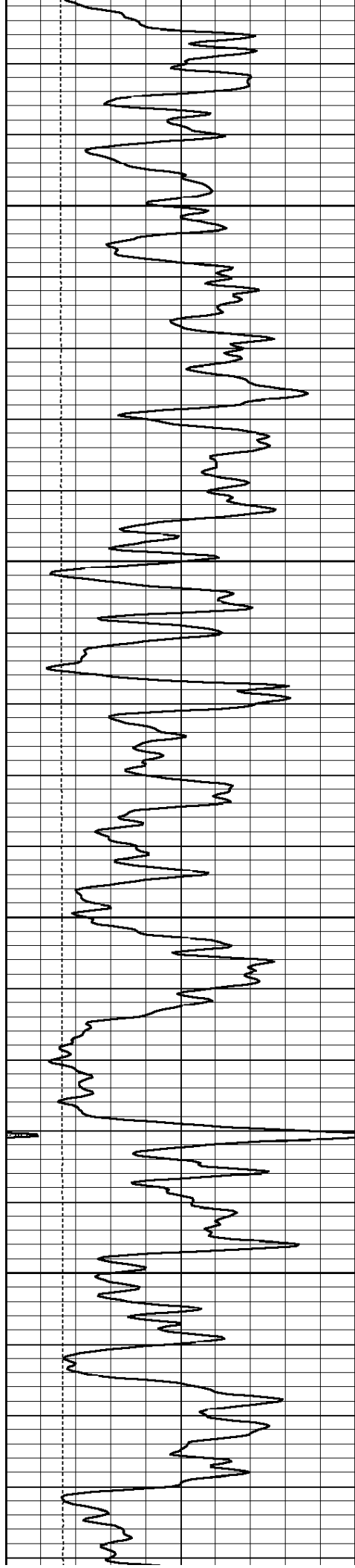
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 Charted by: Depth in Feet scaled 1:240

0	GR (GAPI)	150	AMP3	0	Amplitude (mV)	100	200	Variable Density	1200
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0	LTEN (lb)	5000	(mV)	0	Amplified Amplitude (mV)	20			
			-100	10	7	Collar Locator	-1		





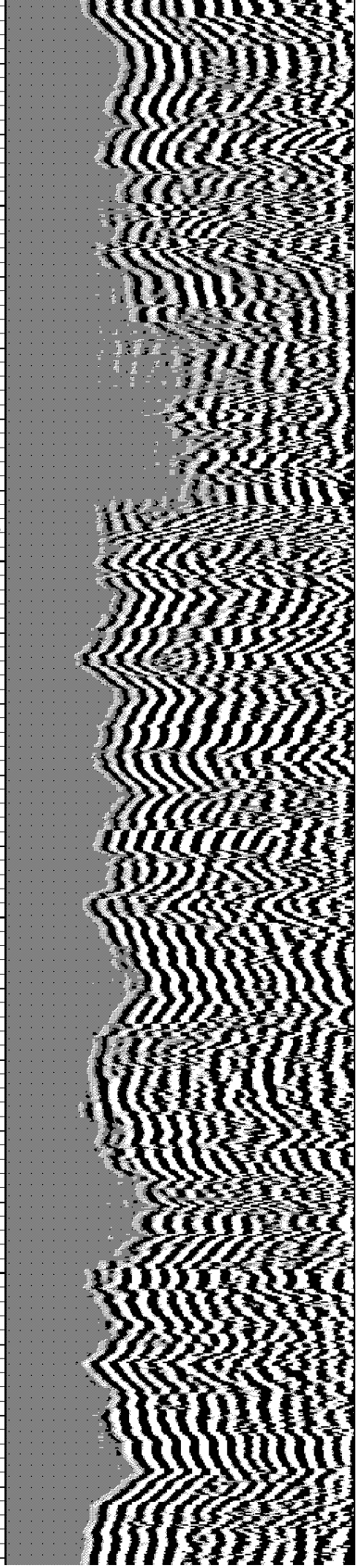
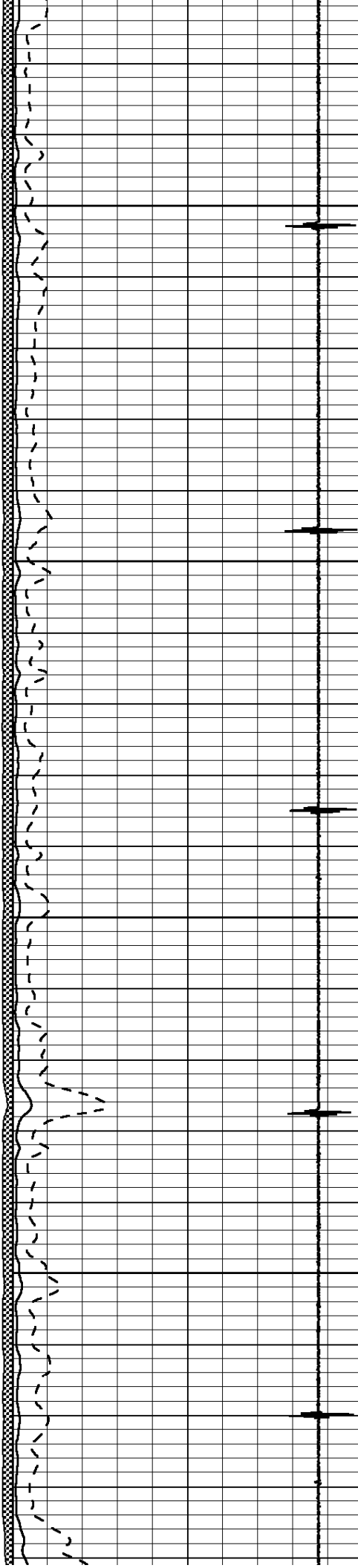


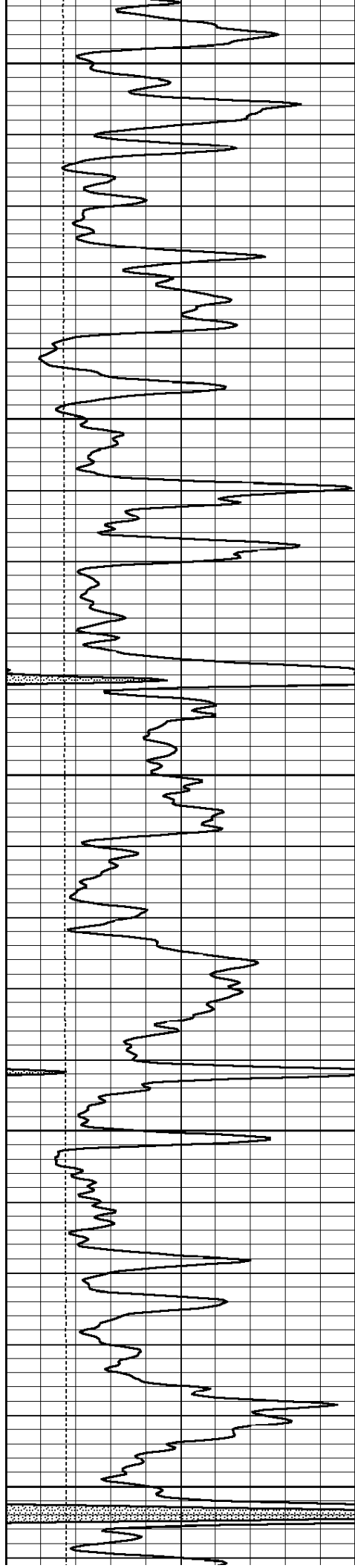
3300

3350

3400

3450





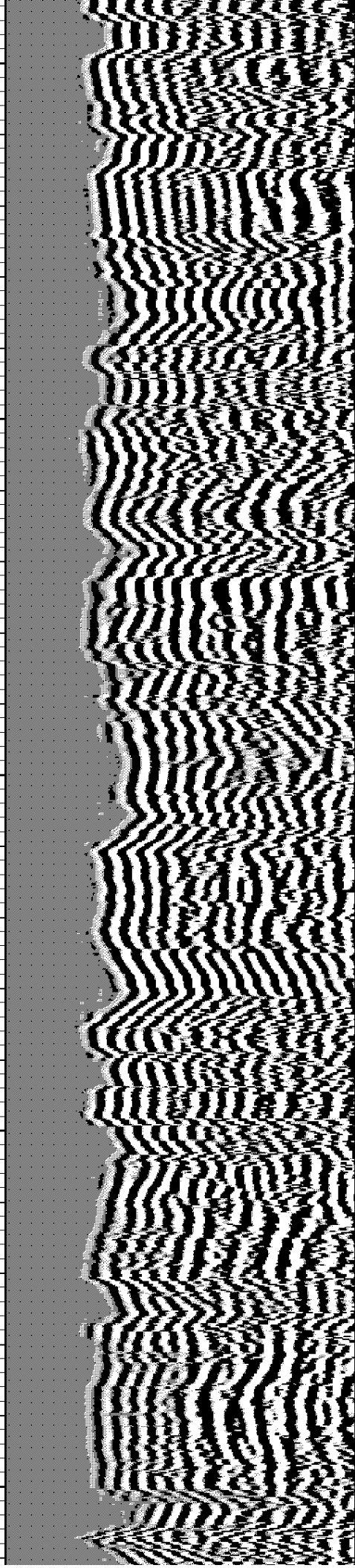
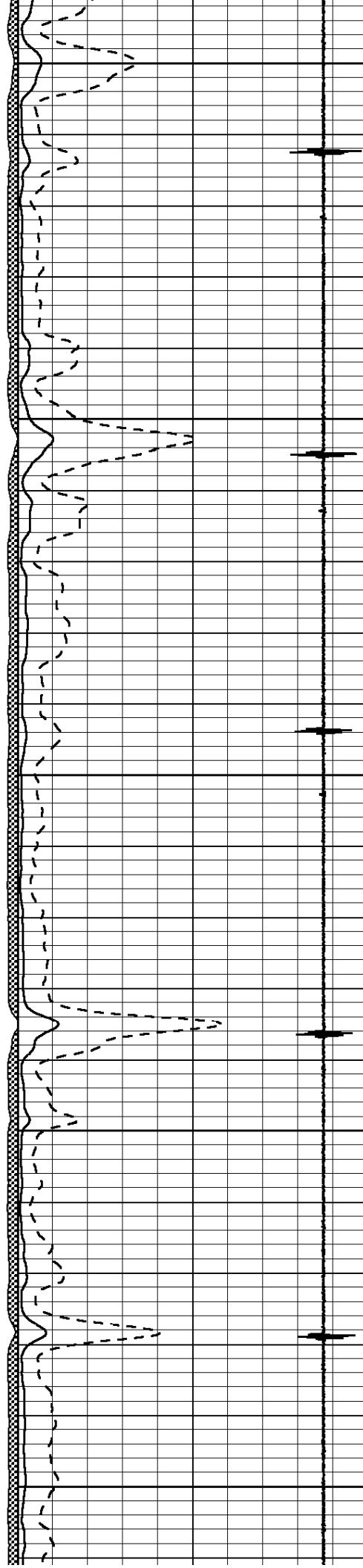
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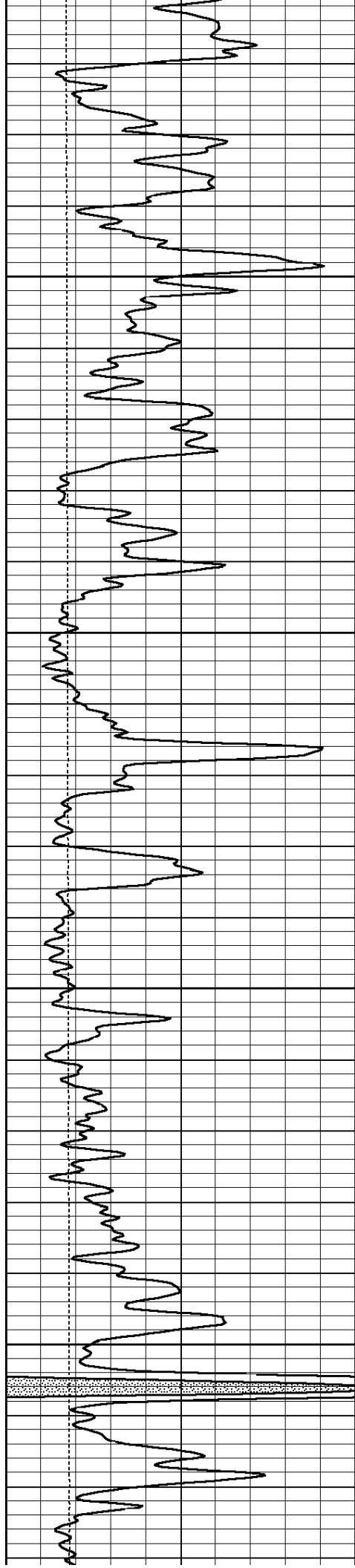
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3600

3650

3700



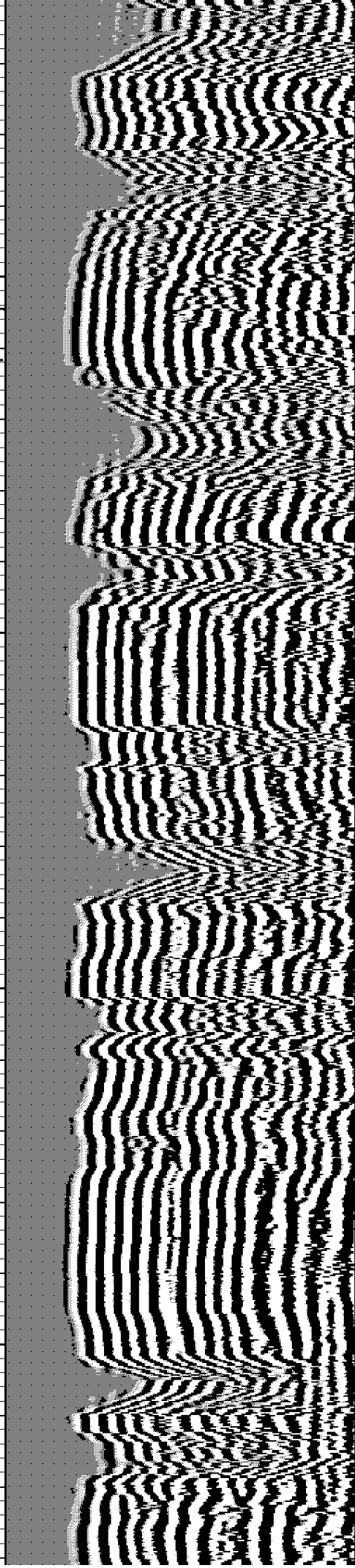
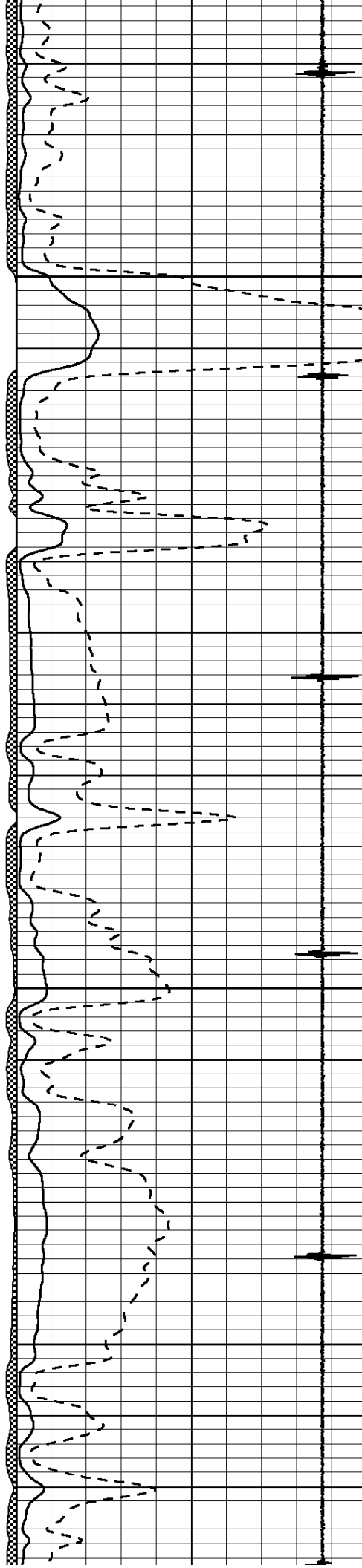


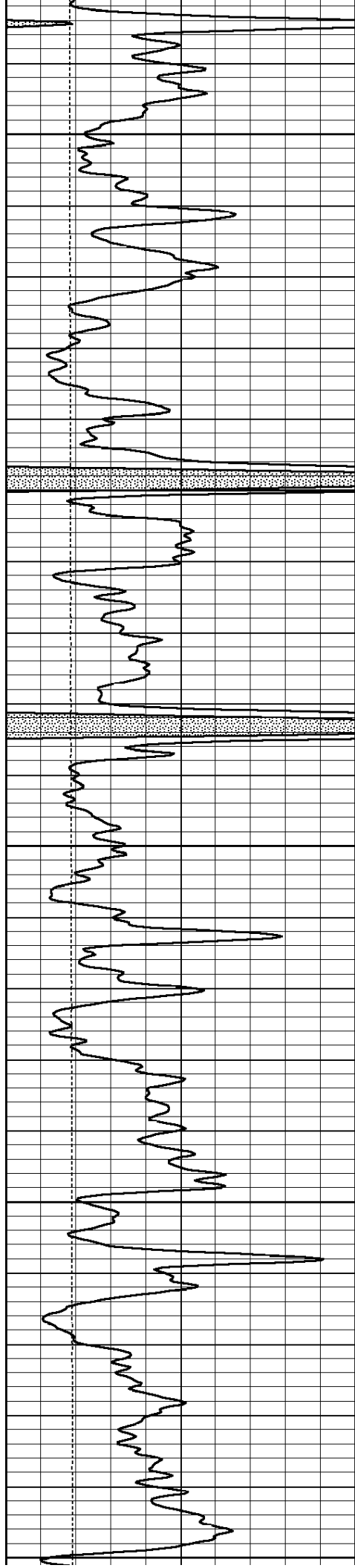
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3800

3850

3900





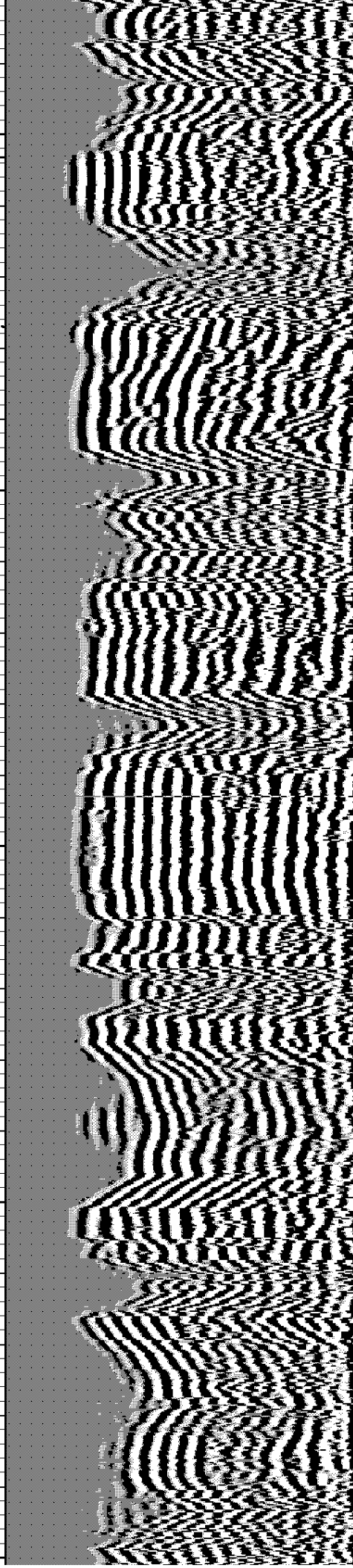
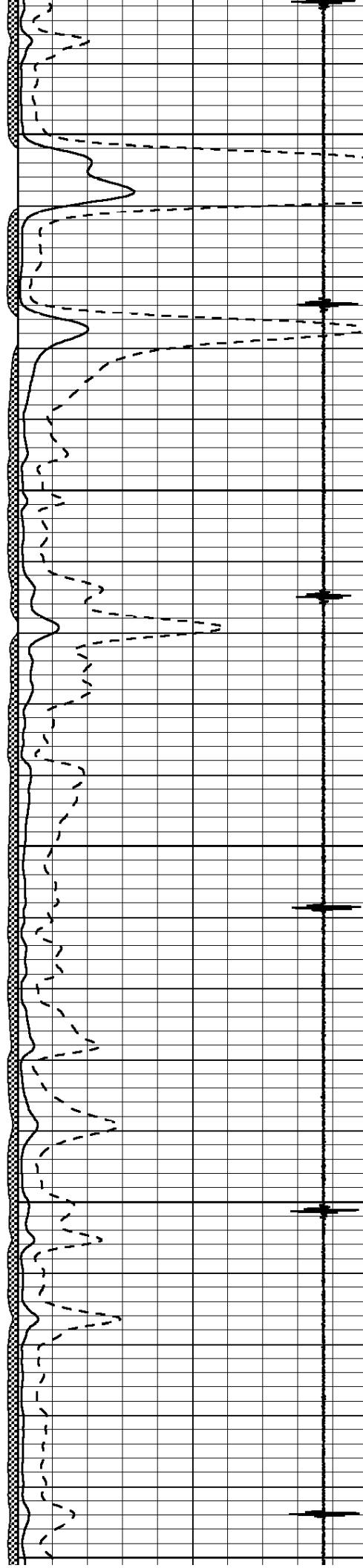
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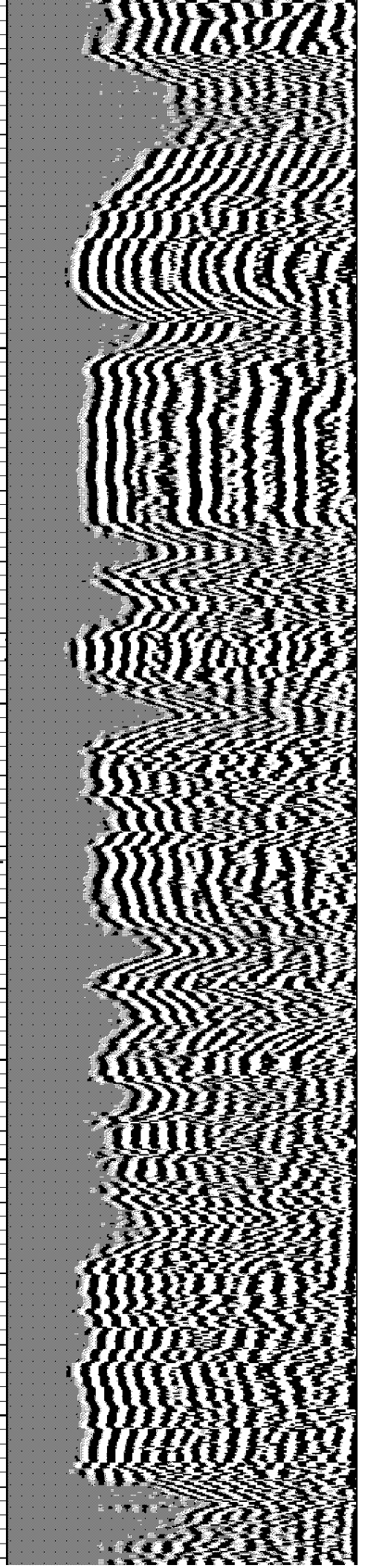
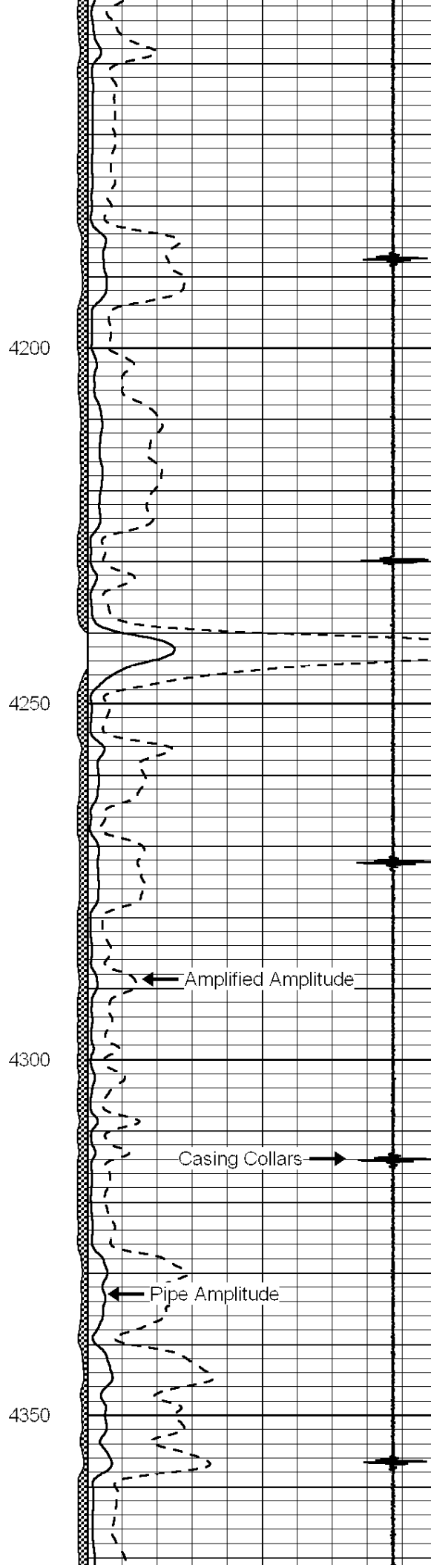
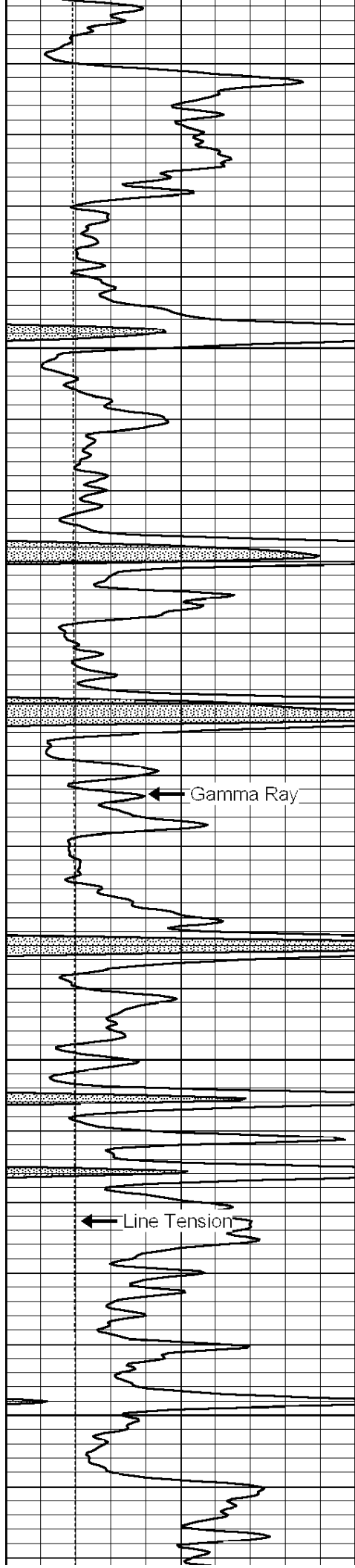
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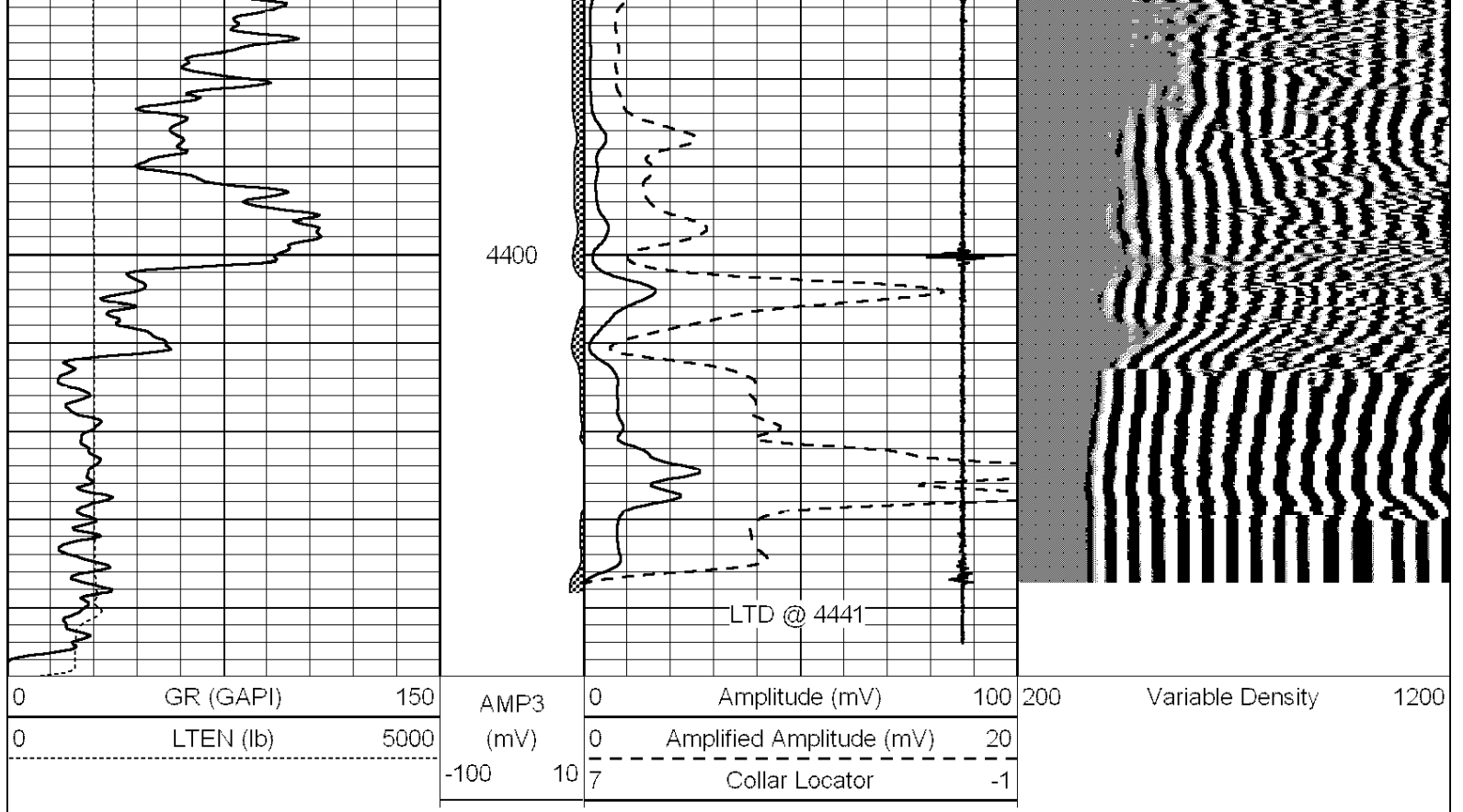
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4100

4150



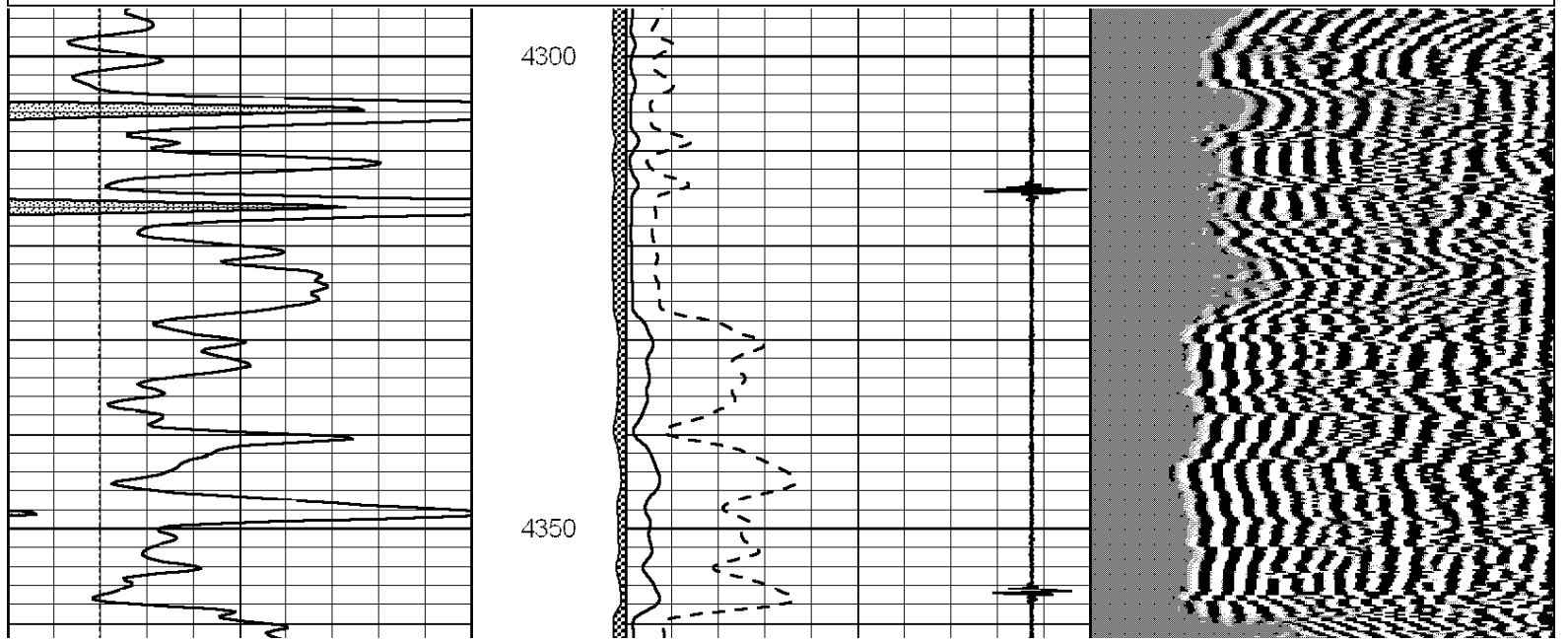
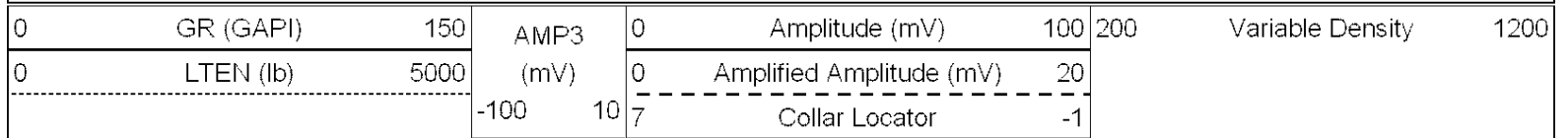


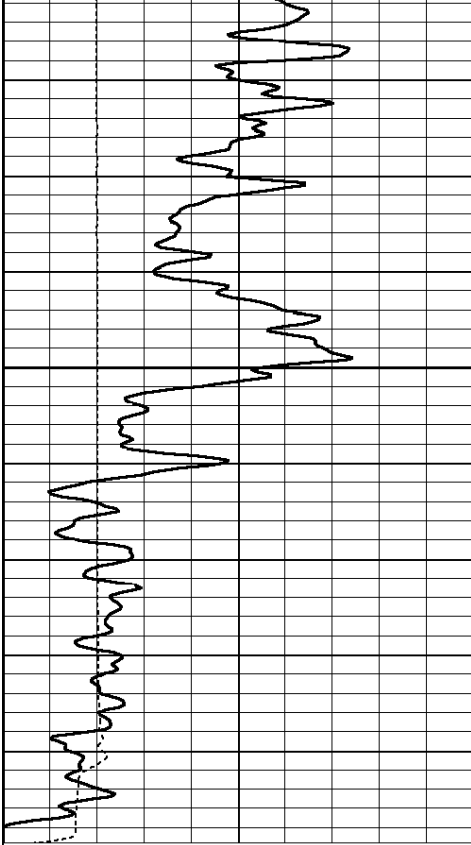


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Repeat Section

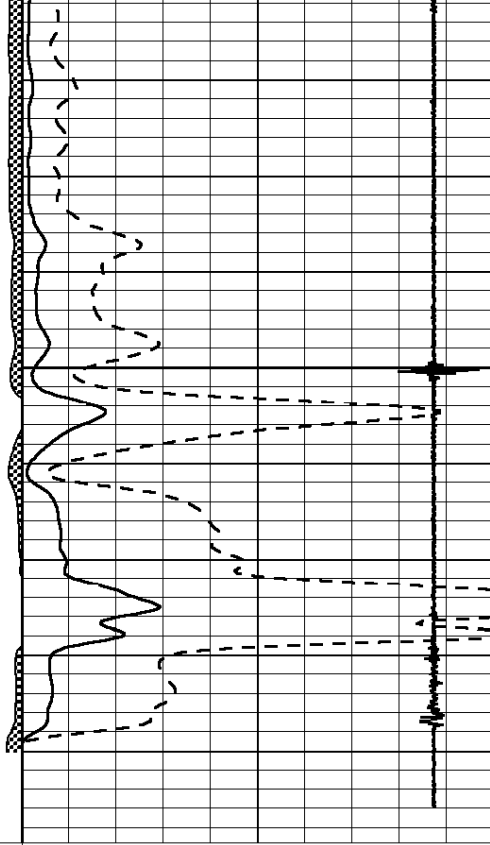
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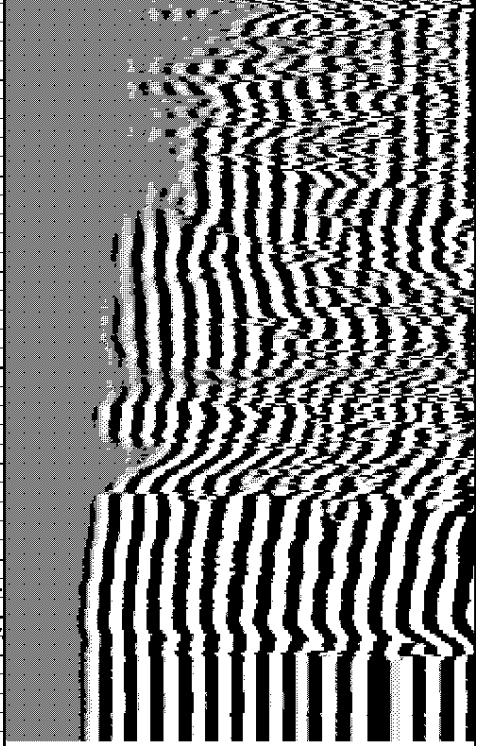


0	GR (GAPI)	150
0	LTEN (lb)	5000

4400



AMP3	0	Amplitude (mV)	100
(mV)	0	Amplified Amplitude (mV)	20
-100	10	Collar Locator	-1



200	Variable Density	1200
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