



Sonic Cement Bond Log

API No.		Company Shakespeare Oil Company, Inc.	
15-171-20790-00-00		Well Janzen #1-16	
Field Wildcat		County Scott	
State Kansas		Location 780' FNL & 815' FWL	
Sec: 16 Twp: 16S Rge: 34W		Other Services 4690-93 4702-10	
Permanent Datum	Ground Level	Elevation 3139	K.B. 3149
Log Measured From	Kelly Bushing	10 Ft. Above Perm. Datum	D.F. 3139
Drilling Measured From	Kelly Bushing		G.L. 3139
Run Number	One		
Date Survey	12/23/2010		
Date Cementing	12/21/2010		
Type Cementing Operation	Primary		
Depth Driller	4880		
Depth Logger	4818		
Logged Interval	4818 to 3550		to
Casing Driller	4.5 @ T.D.		@
Float Collar -- D.V. Tool	////		////
Squeeze Depth	////		
Amount & Type Cement	////		
Amount & Type Admix	////		
Type Fluid In Hole	Water		
Fluid Level	125		
Salinity PPM CL	////		
Weight lb/gal -- Vis.	////		////
Approx. Logged Cement Top	3908		
Calculated Cement Top	////		
Max. Hole Temperature	125		
Tool No.	RBT 4-4		
Spacing Recorded	3-5		
Equipment -- Location	14 Hays		
Recorded By	David Walker		
Witnessed By	Mr. Brian Cable		

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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

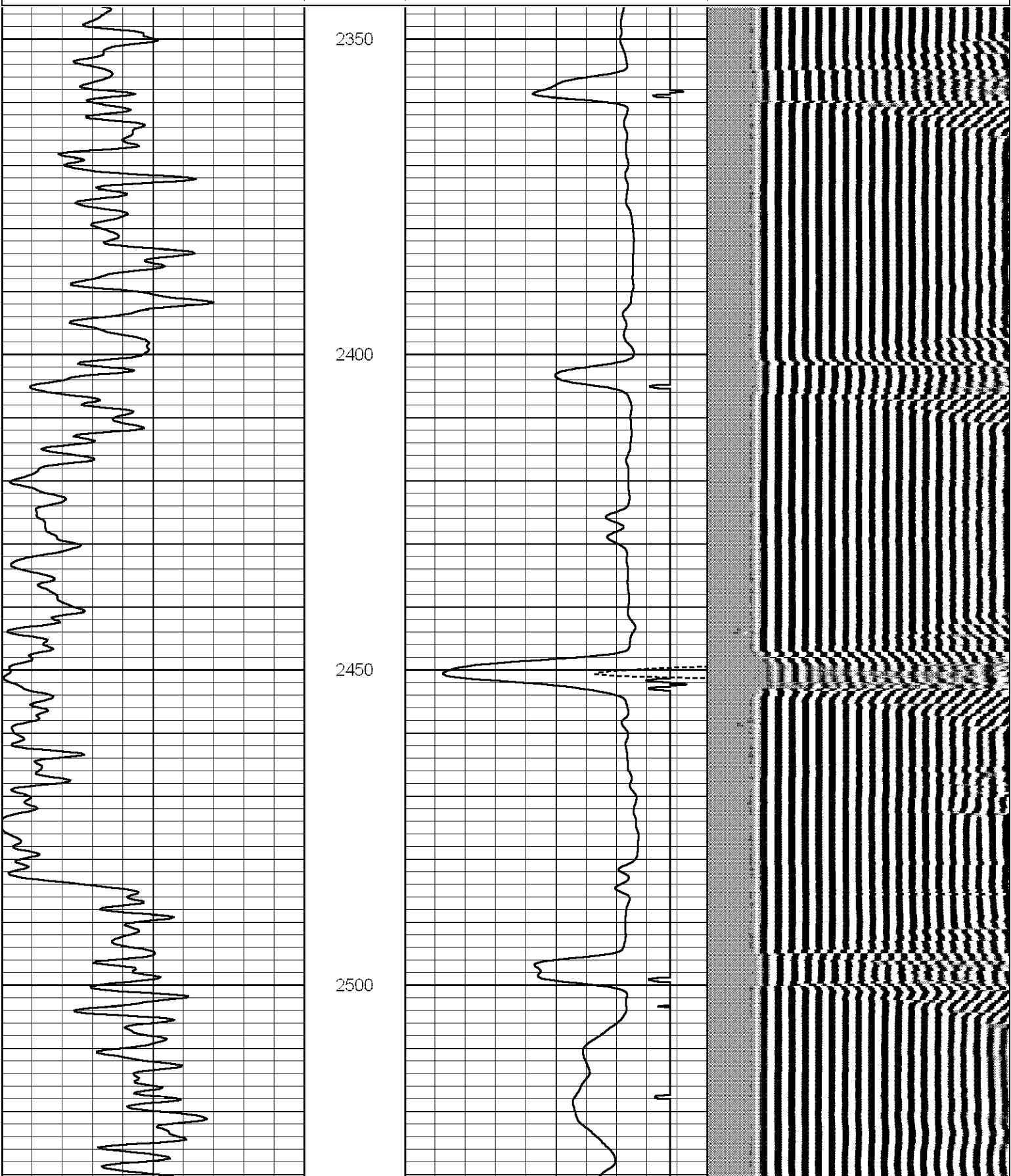
Thank you for using Log-Tech, Inc.
(785) 625-3858
83 & Hwy 4 Junction
2.2 North on Hwy 95
9.7 West on Rd. 270
3/4 East on Beaver Rd.
East Into

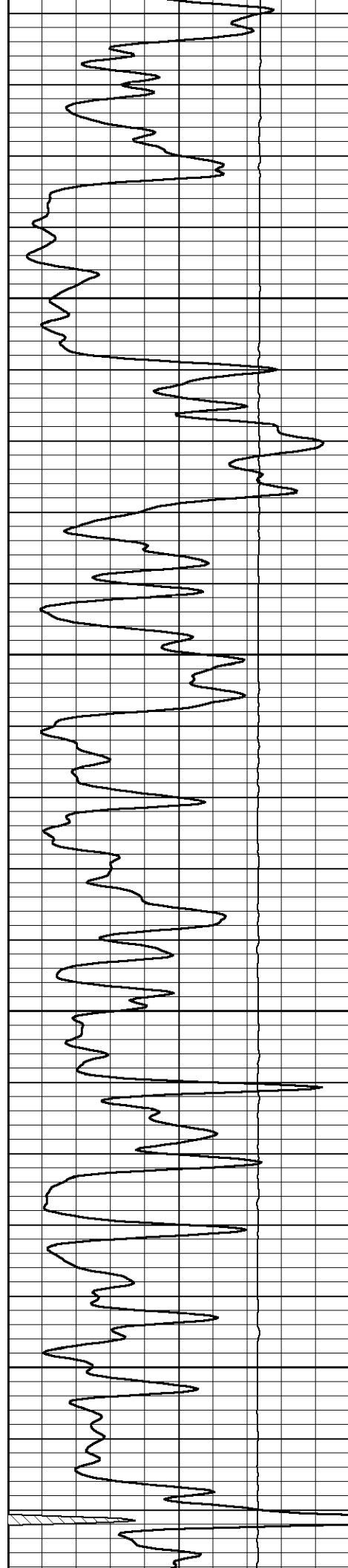


Port Collar @ 2451

Database File: shakesphere.db
Dataset Pathname: grobl/pass5.1
Presentation Format: cbldr
Dataset Creation: Tue Dec 28 10:55:01 2010 by Calc Std Casedhole 09061
Charted by: Depth in Feet scaled 1:240

0	Gamma Ray	150	amp3ft	5	Casing Collars	-0.7	200	wvf5ft	1200
2000	LTEN (lb)	0	(mV)	0	Pipe Amplitude (mV)	100			
			-100 10	0	Amplified Amplitude (mV)	20			



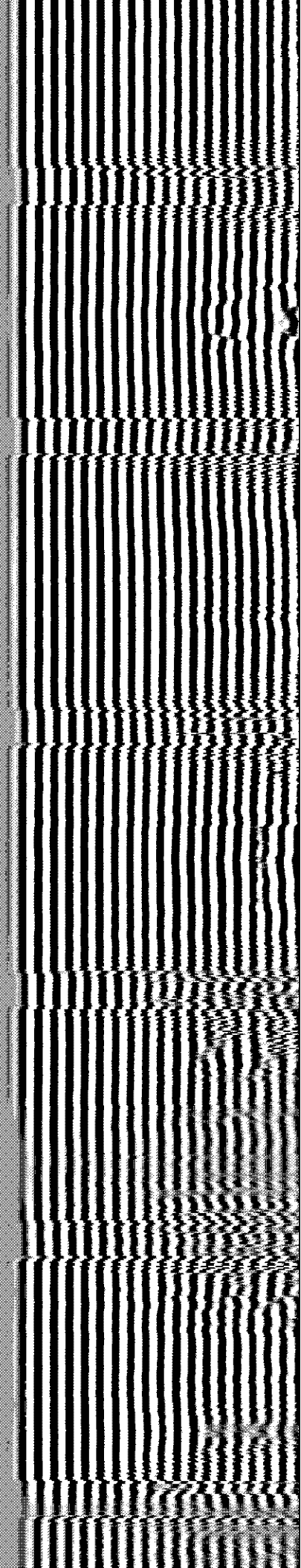
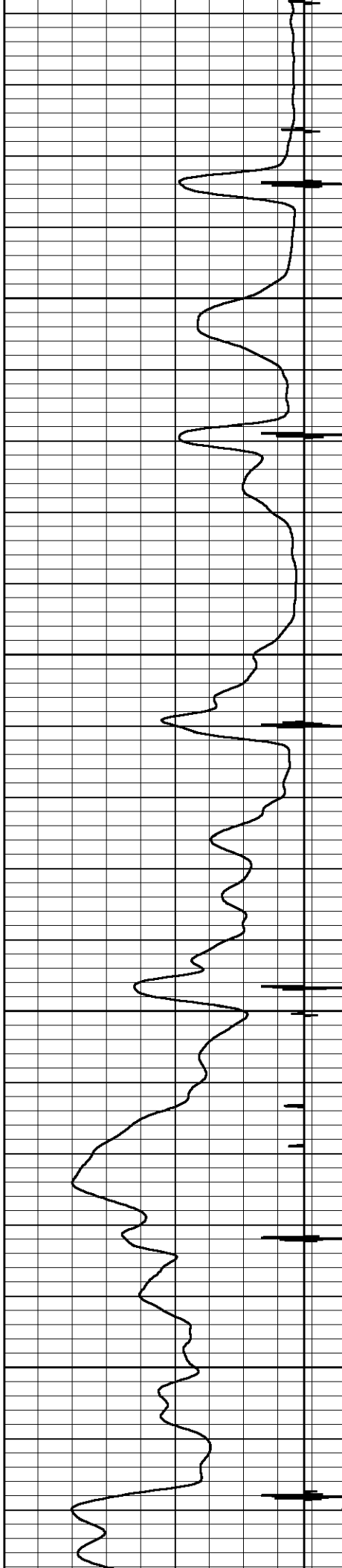


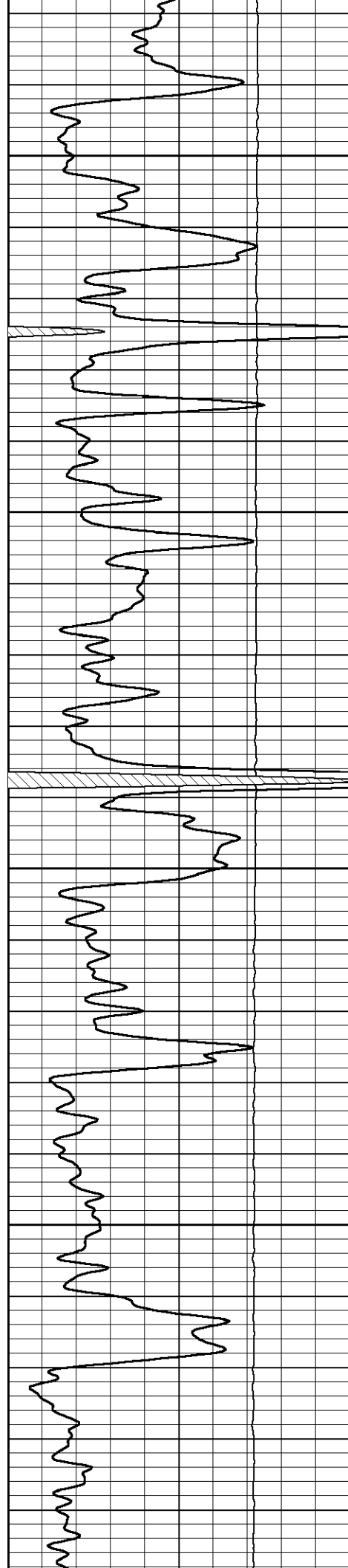
3700

3750

3800

3850





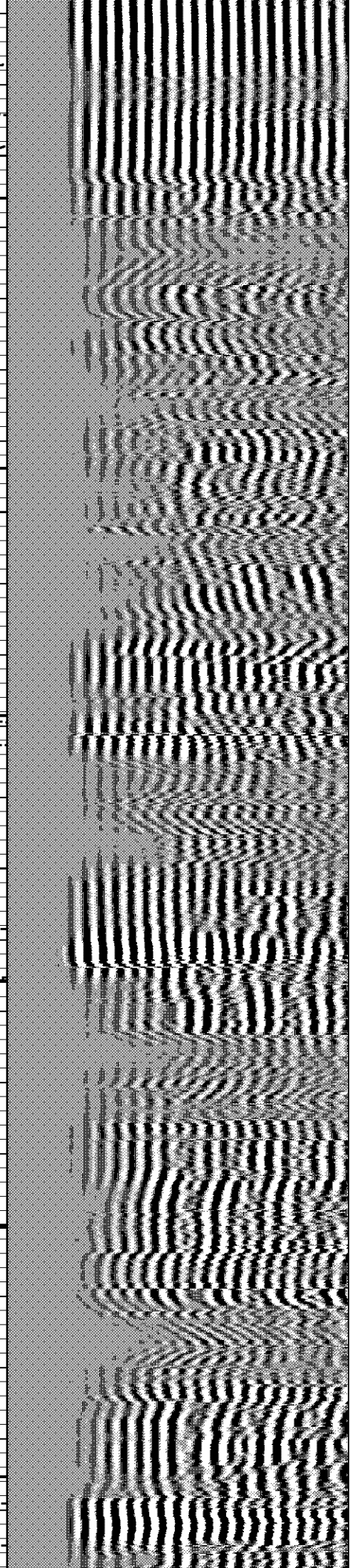
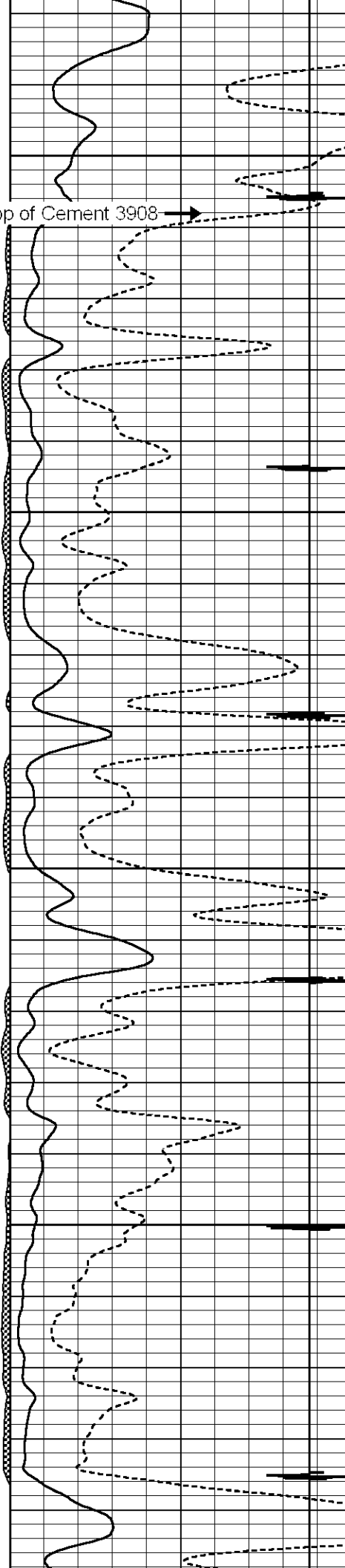
3900

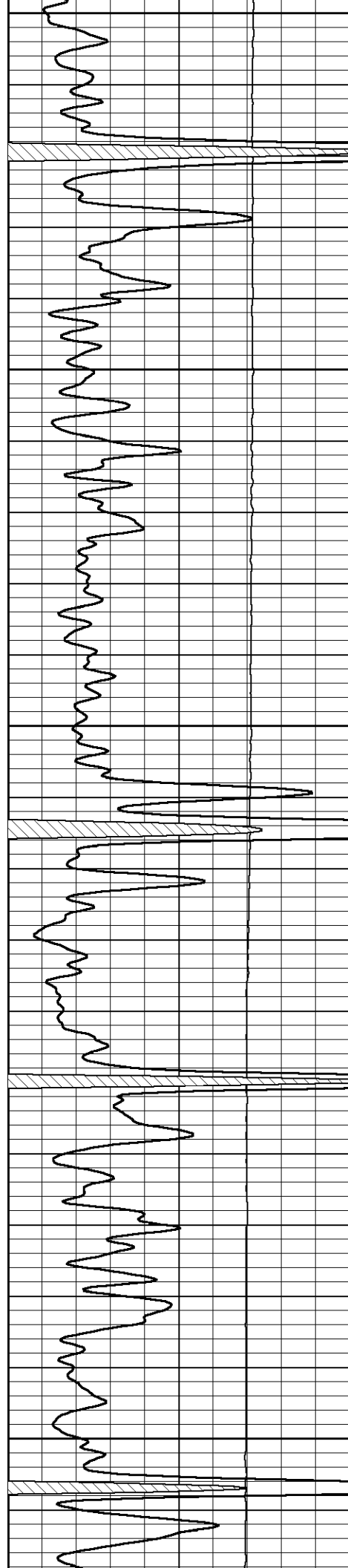
Top of Cement 3908 →

3950

4000

4050





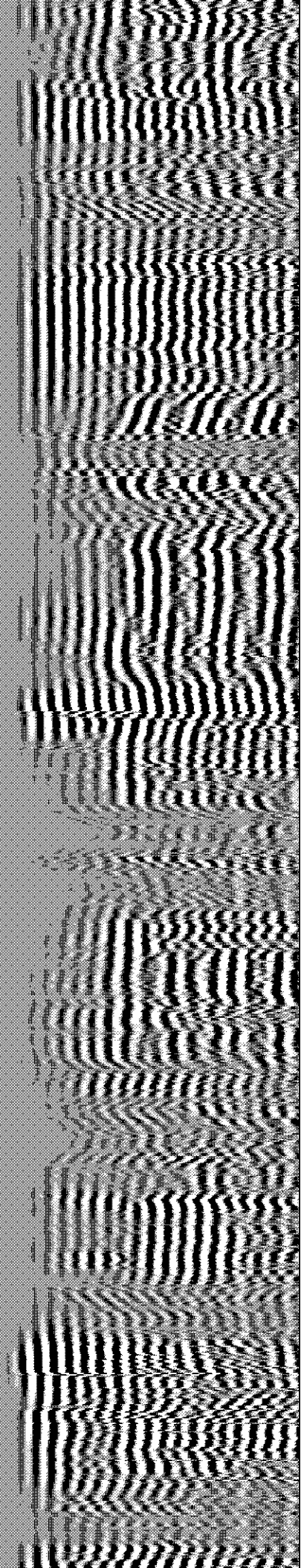
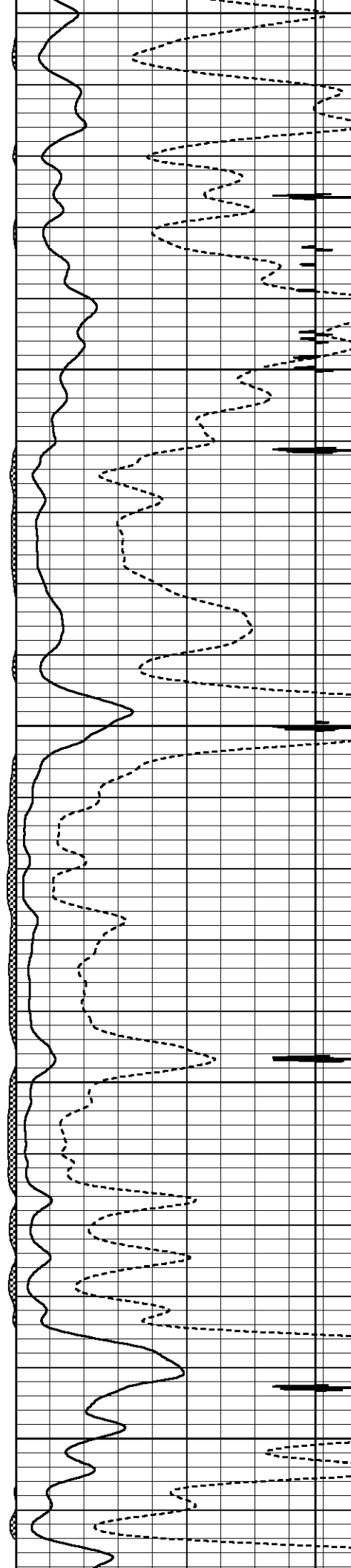
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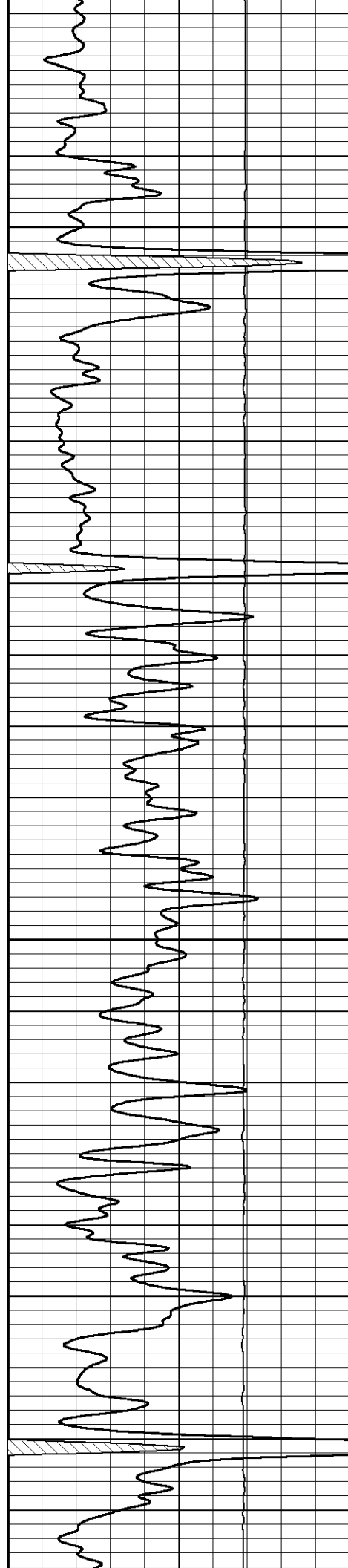
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4200

4250

4300



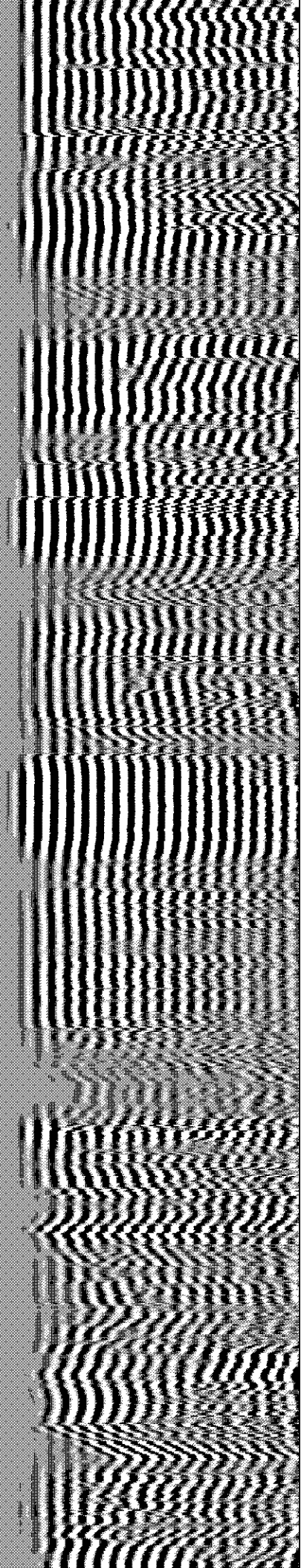
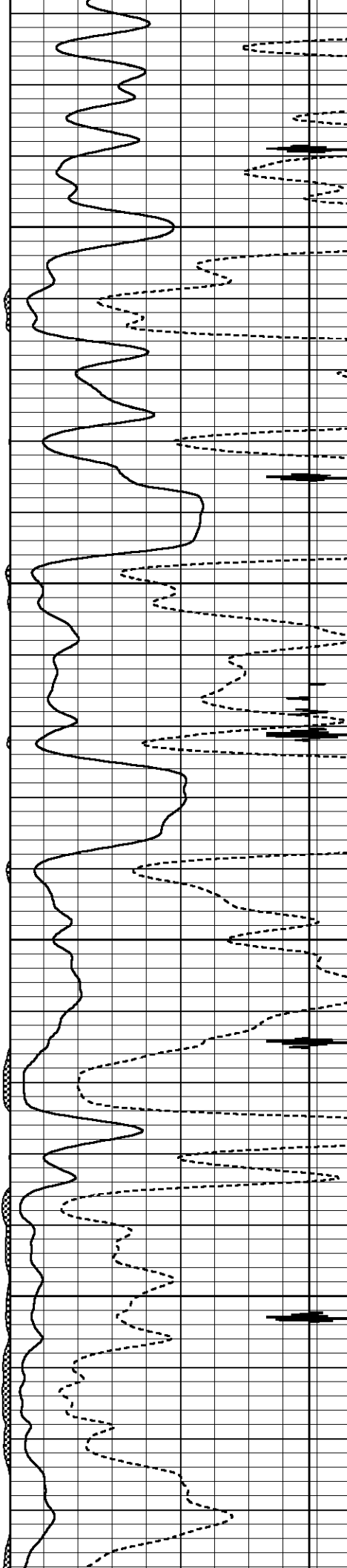


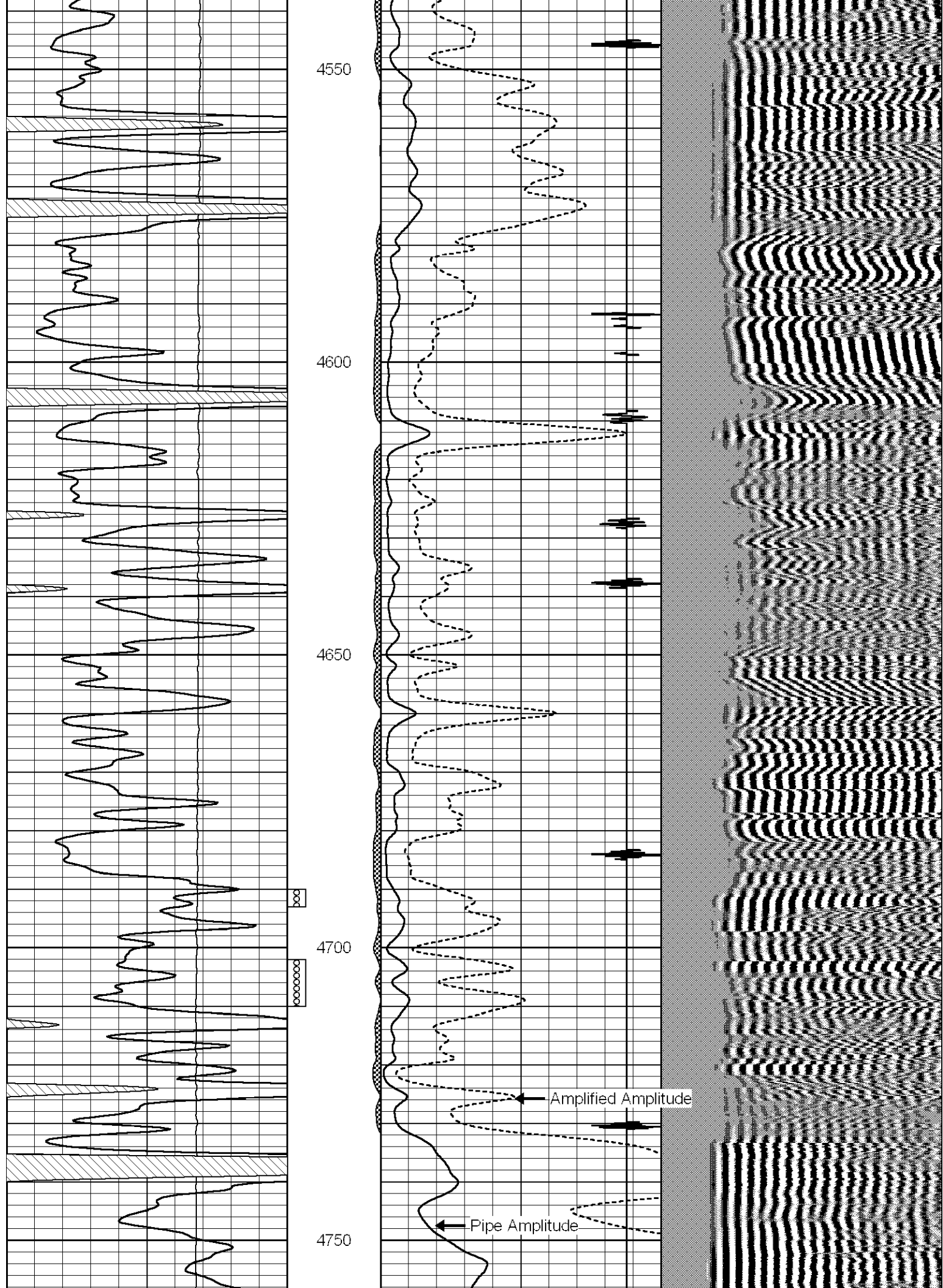
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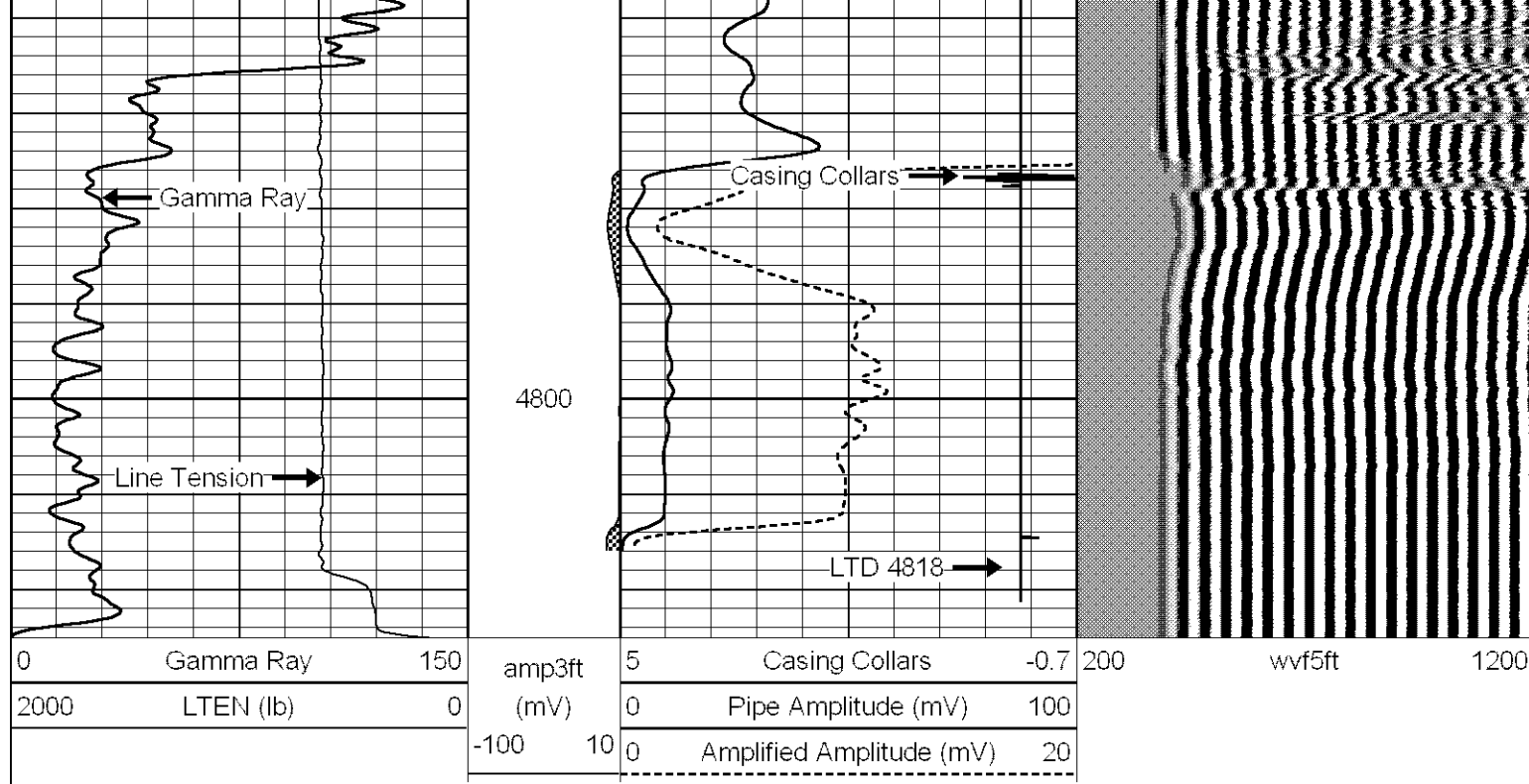
4400

4450

4500







LOG-TECH

Repeat Section

Database File: shakesphere.db
 Dataset Pathname: grcbl/pass2.1
 Presentation Format: cbldr
 Dataset Creation: Thu Dec 23 13:38:53 2010 by Calc Std Casedhole 09061
 Charted by: Depth in Feet scaled 1:240

