

		Sonic Cement Bond Log	
API No.		Company Chieftain Oil Company, Inc. Well Douglas-Kent #4-18 Field Rhodes South County Barber State Kansas	
15-007-24220-00-00		Location E2 - NW - NW - SW 2310' FSL & 340' FWL	Other Services Mast Trailer
Sec: 18 Twp: 34S Rge: 11W		Elevation K.B. 1413 D.F. 1412 G.L. 1405	
Permanent Datum Log Measured From Drilling Measured From	Ground Level Kelly Bushing Kelly Bushing	Elevation 1405 8 Ft. Above Perm. Datum	K.B. 1413 D.F. 1412 G.L. 1405
Run Number	One		
Date Survey	10/16/2014		
Date Cementing	10/11/2014		
Type Cementing Operation	Primary		
Depth Driller	5360		
Depth Logger	5310		
Logged Interval	5309 to 3950		
Casing Driller	5.5 @ TD		
Float Collar -- D.V. Tool	////		
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	4118		
Calculated Cement Top	////		
Max. Hole Temperature	DIG02		
Tool No.	3-5		
Spacing Recorded	02	Pratt	
Equipment -- Location	N. Schneider		
Recorded By	Ryan Moiz		
Witnessed By			

<<< 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 Excel Wireline (620) 388-5676

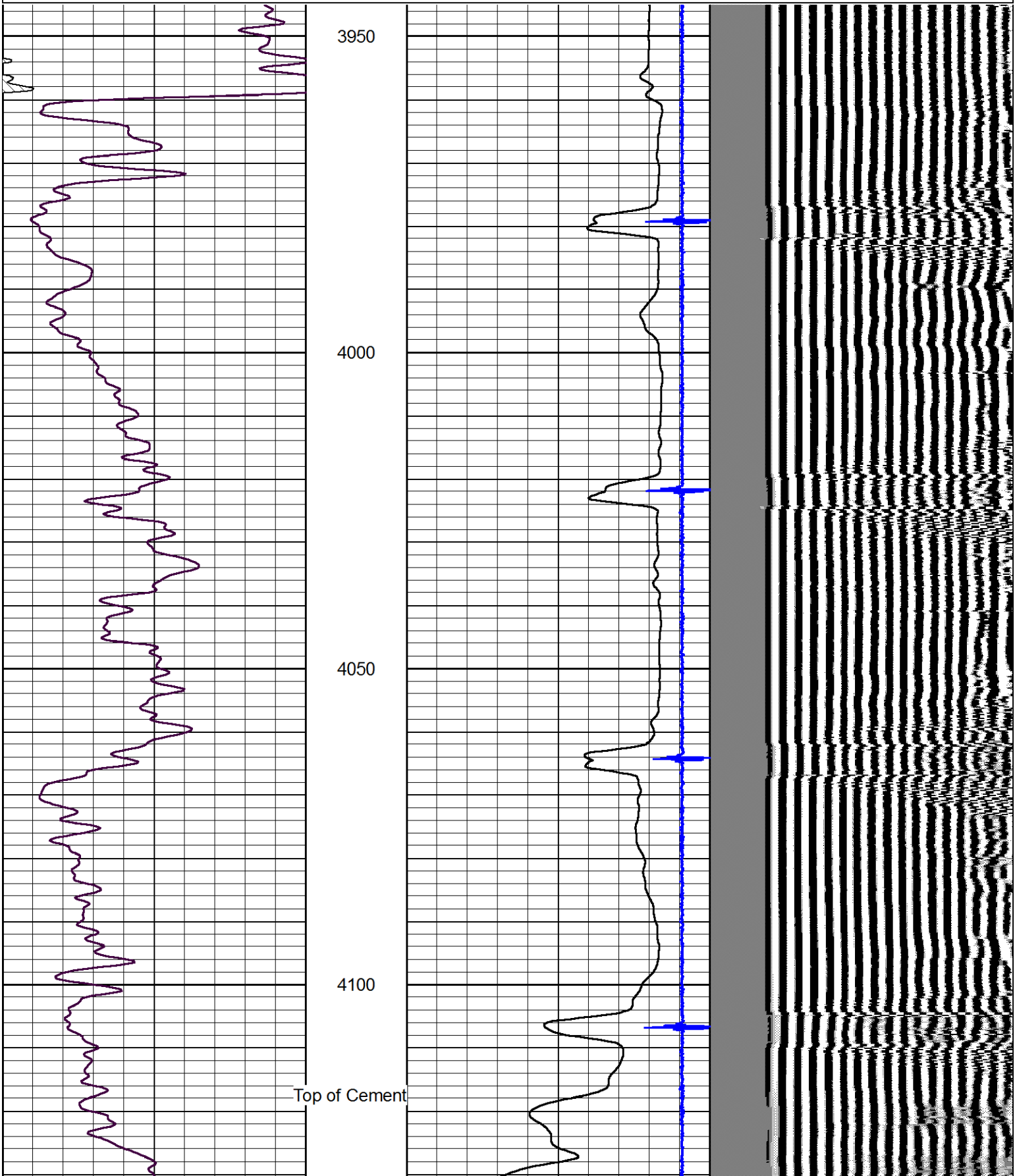
Medicine Lodge
S to Scott Canyon Rd
4/10 S
E into

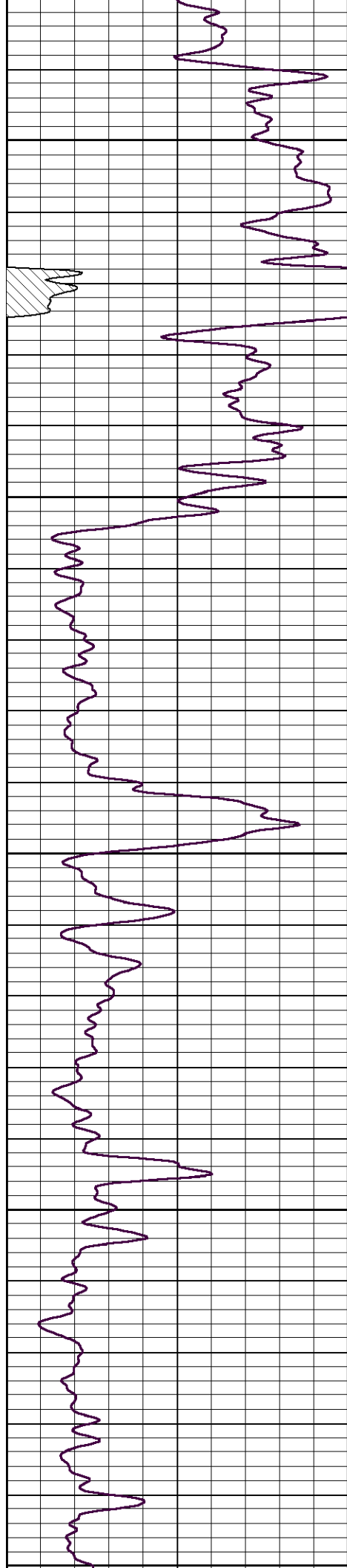


Main Pass

Database File	chieftain_douglas_kent_4_18.db
Dataset Pathname	grcbl/pass4
Presentation Format	cbldr
Dataset Creation	Thu Oct 16 08:53:15 2014
Charted by	Depth in Feet scaled 1:240

0	Gamma Ray (GAPI)	150	amp3ft	3	Casing Collars	-0.3	200	wvf5ft	1200
			(mV)	0	Amplified Amplitude (mV)	100			
			-100 10	0	Pipe Amplitude (mV)	20			





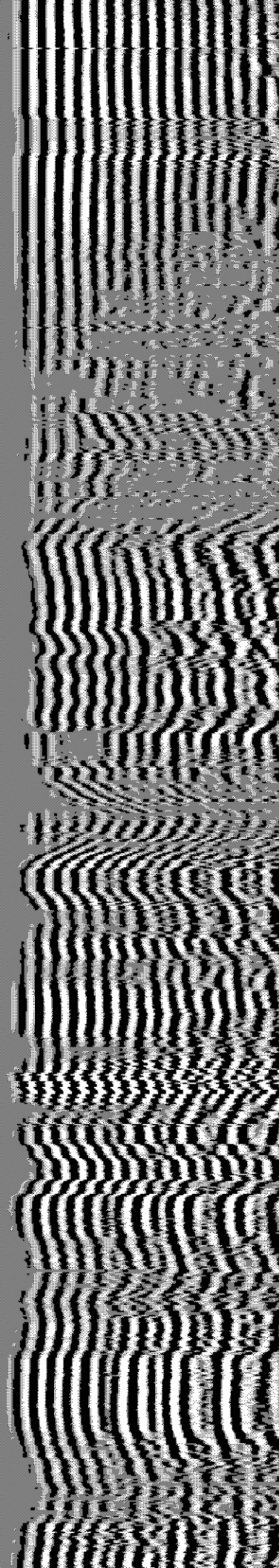
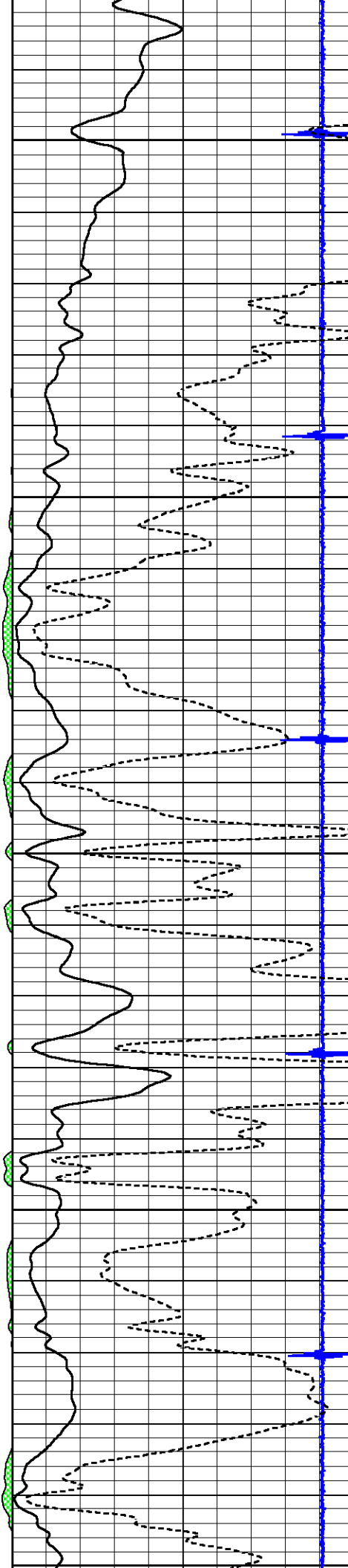
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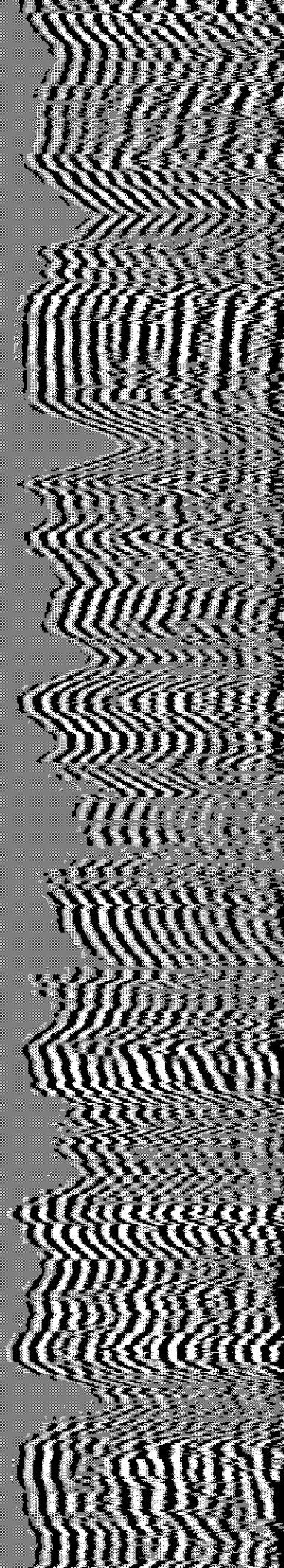
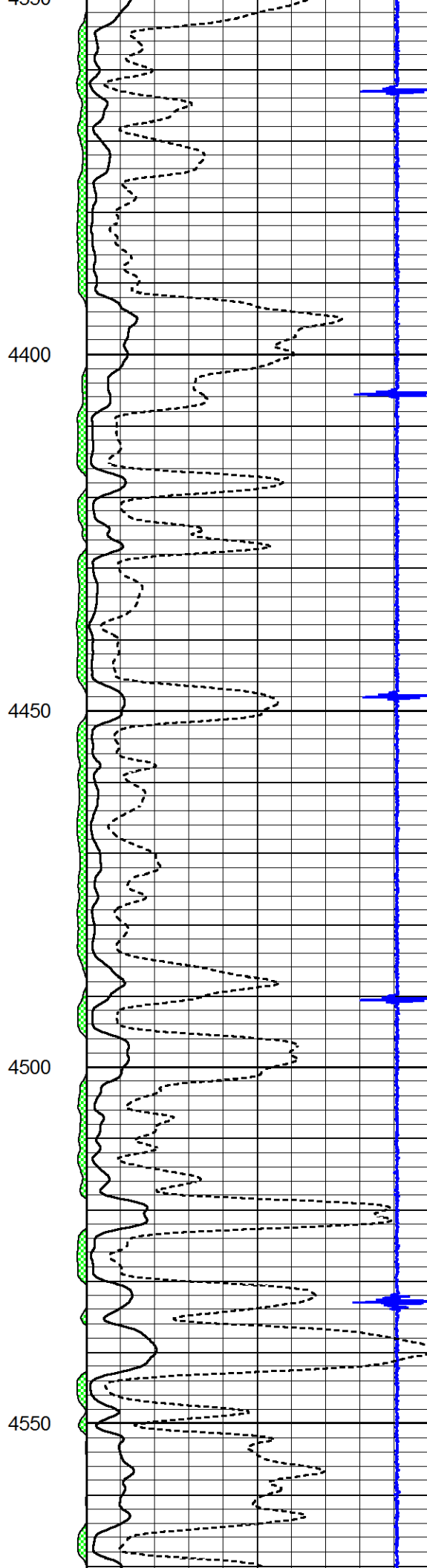
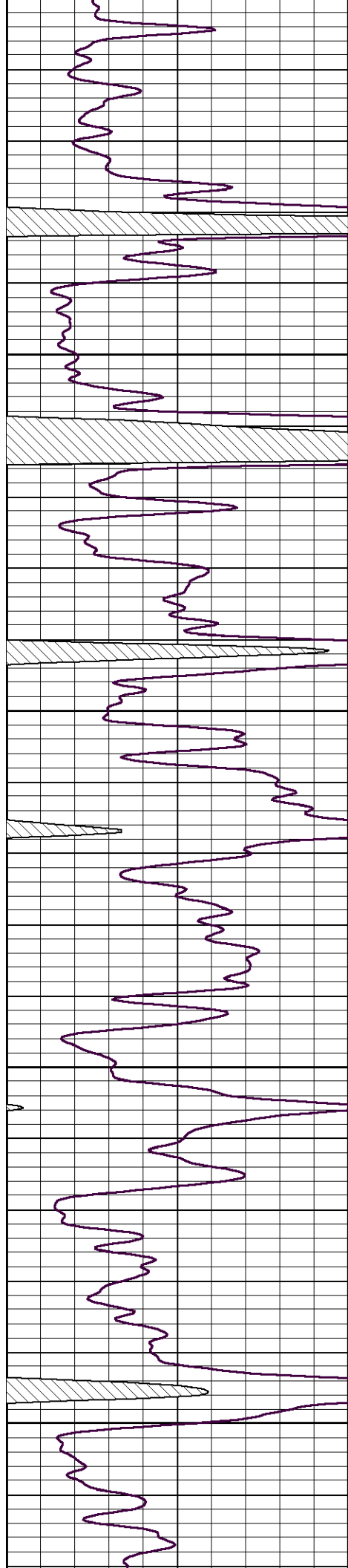
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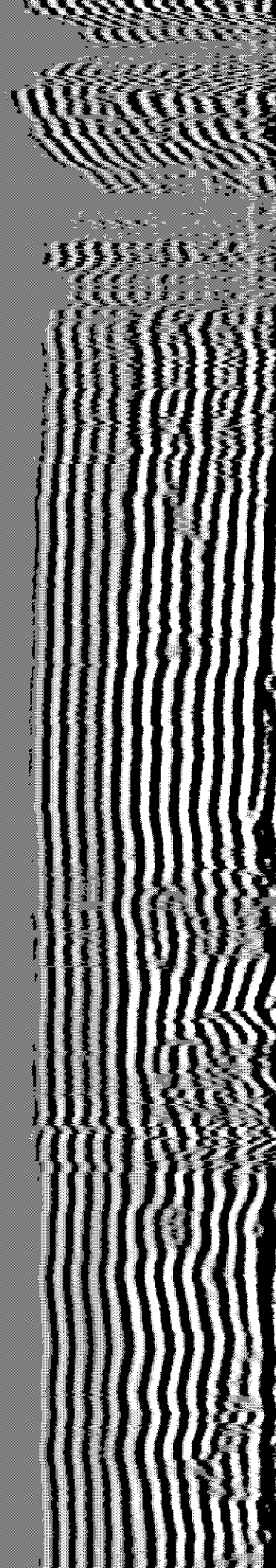
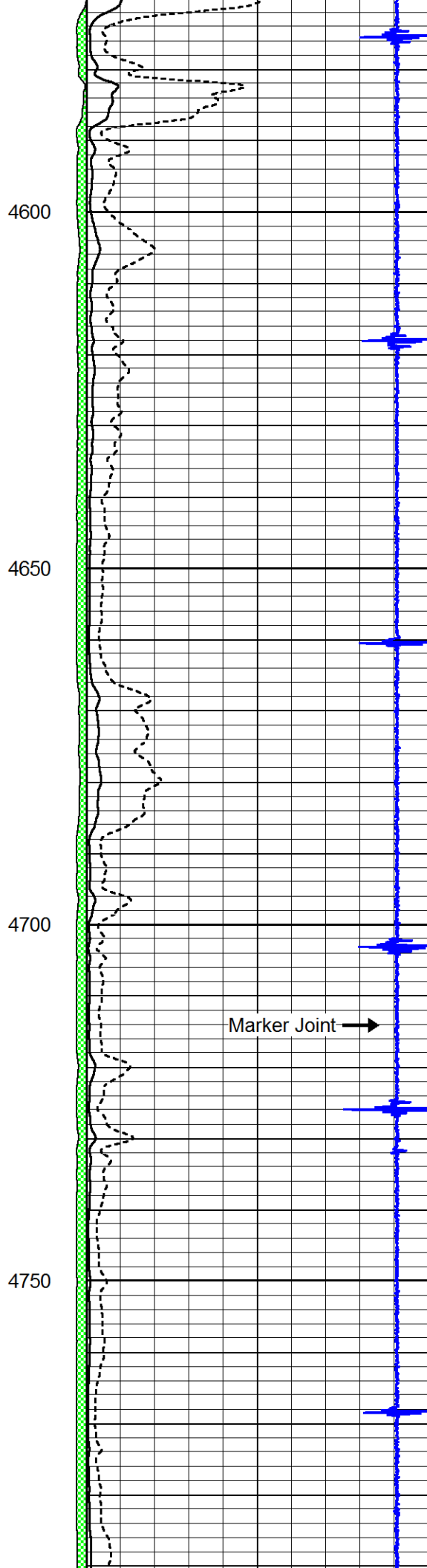
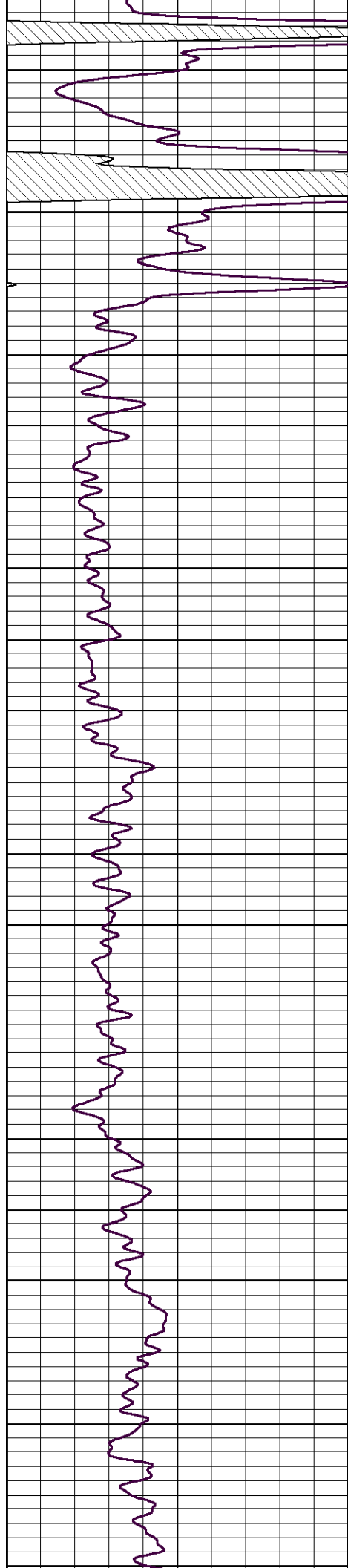
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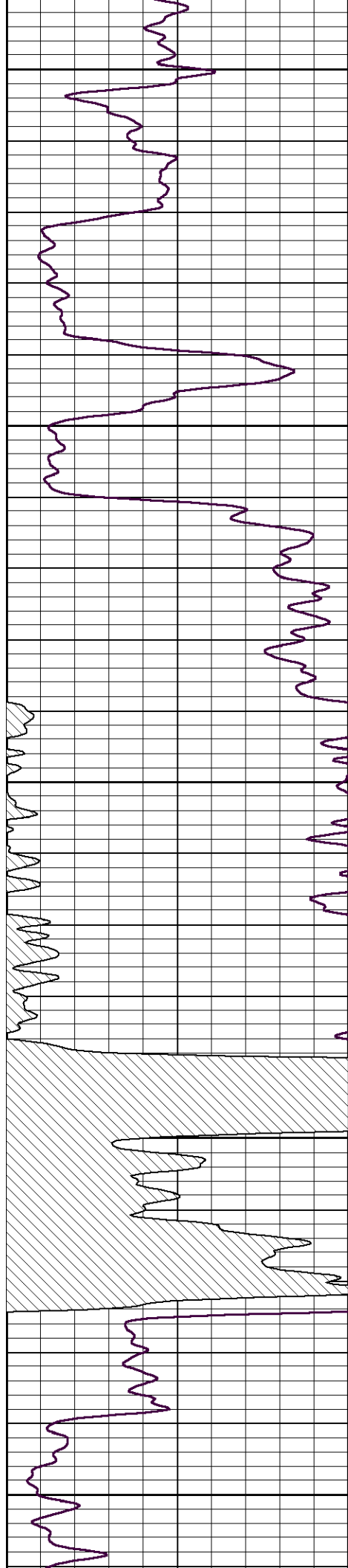
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4350









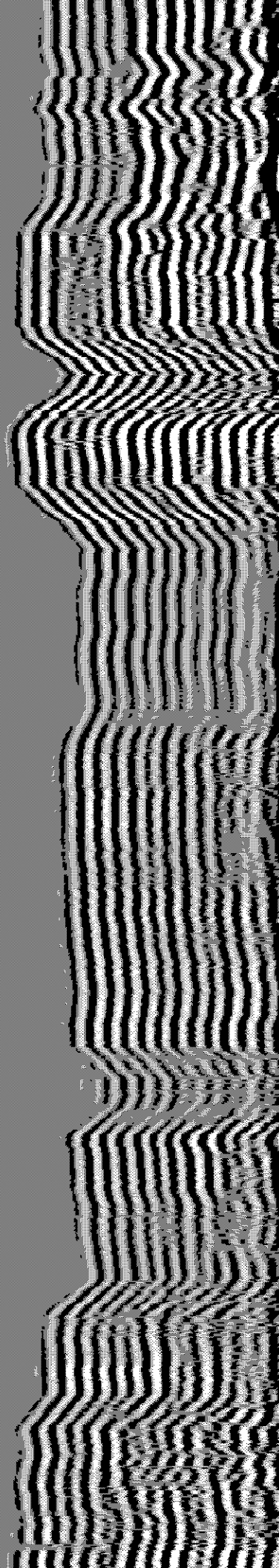
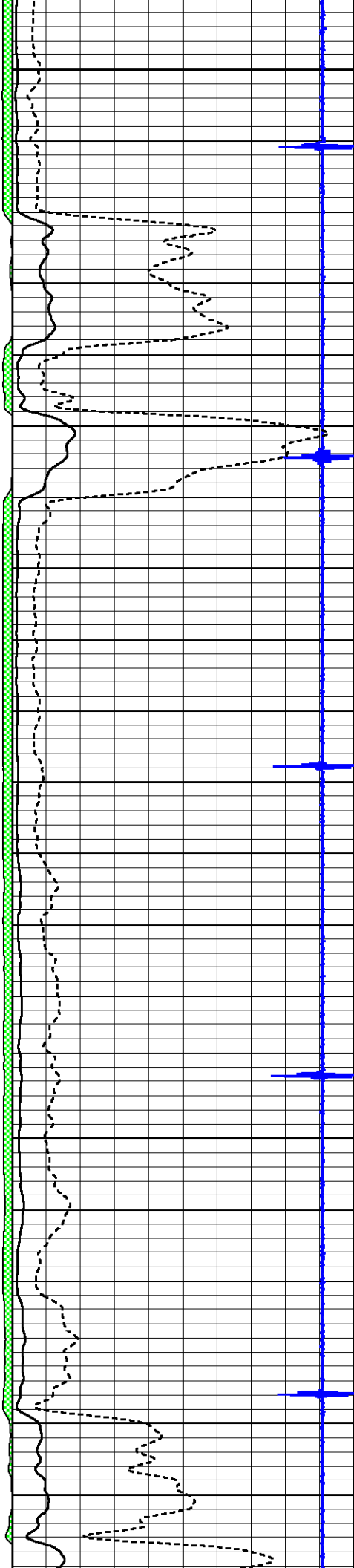
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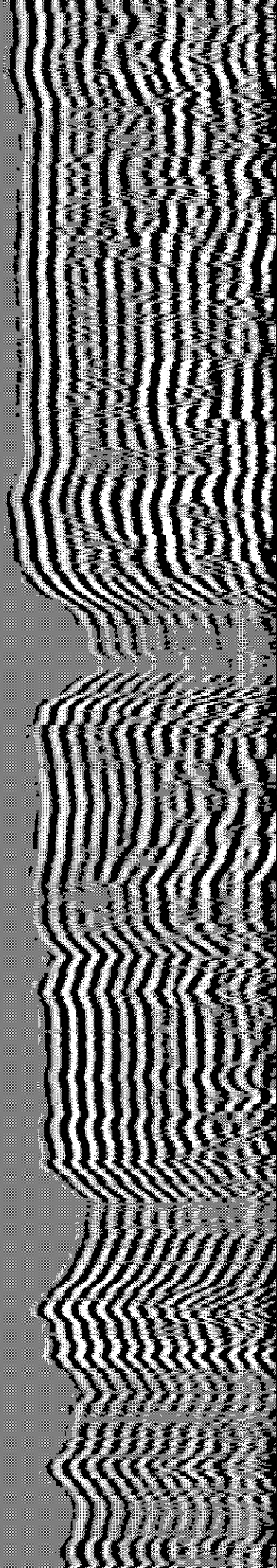
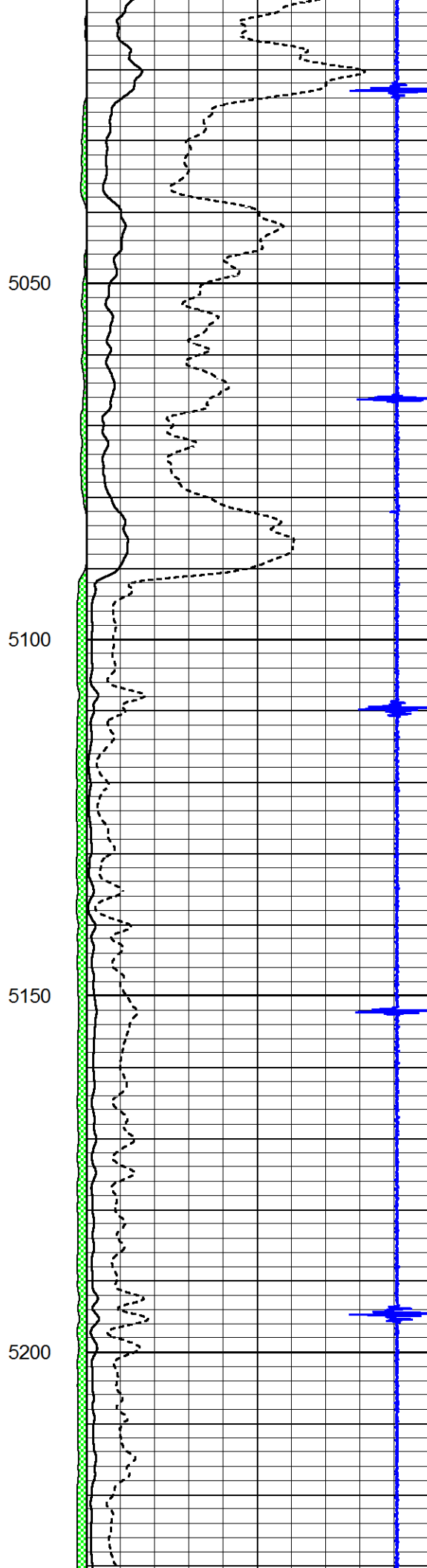
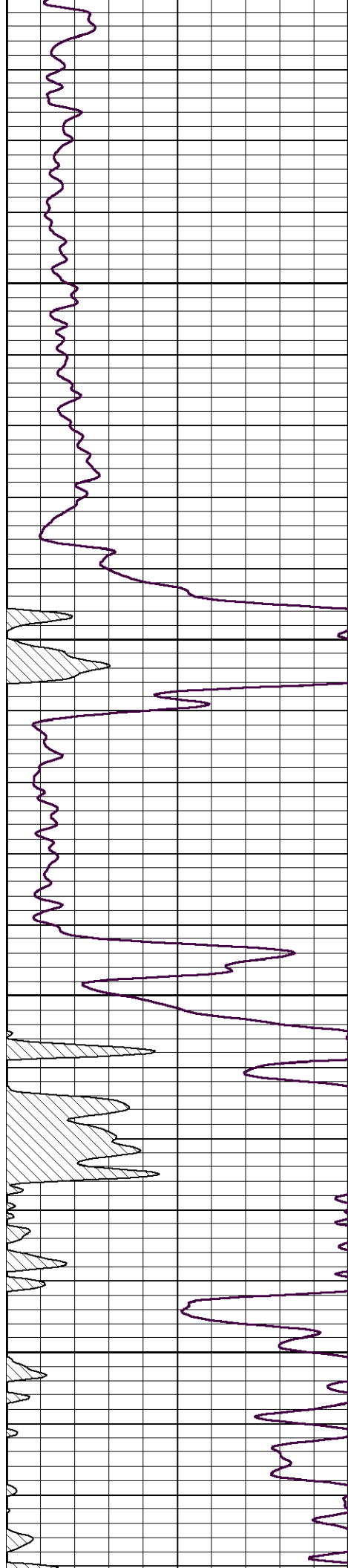
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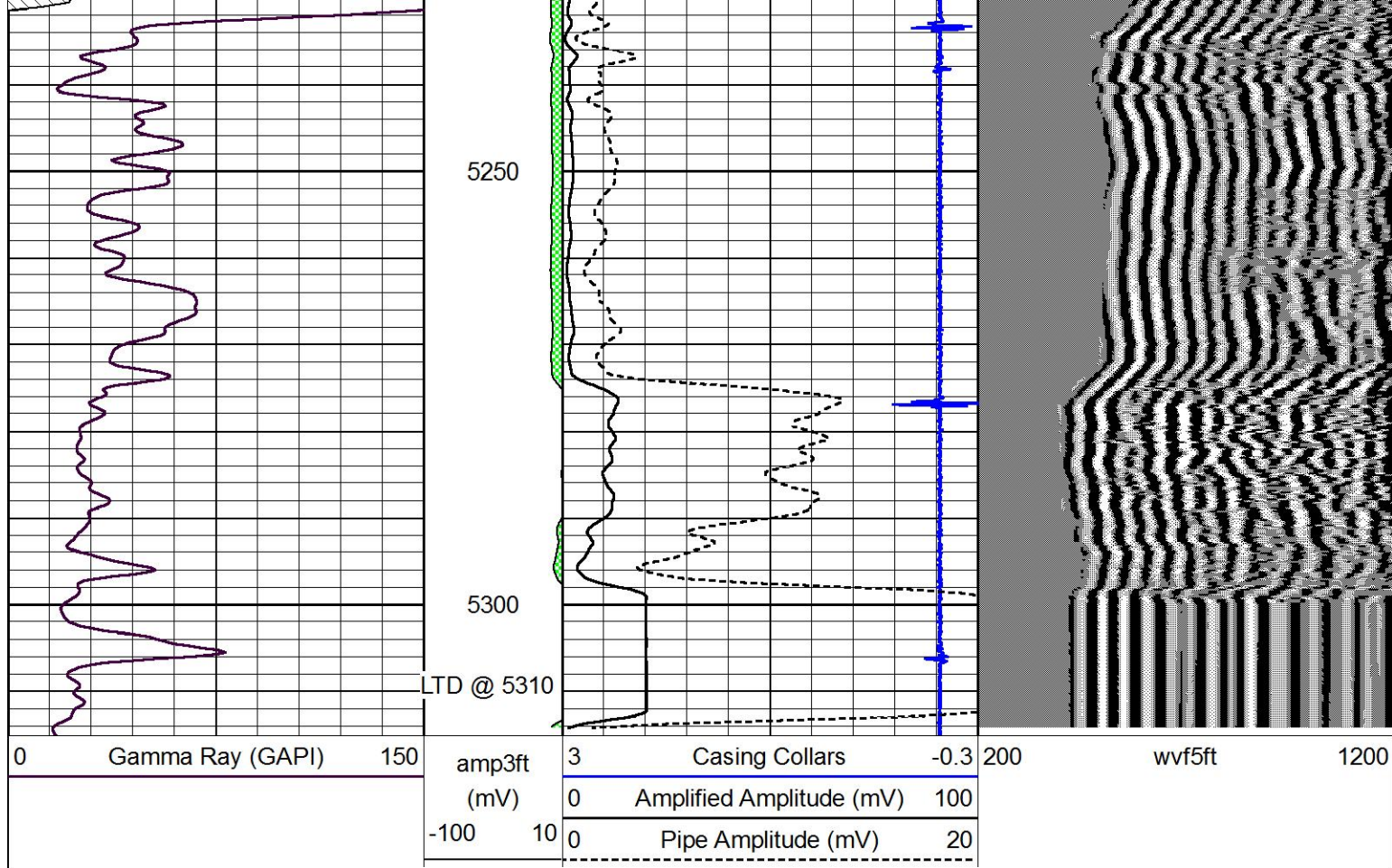
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Repeat Section

Database File chieftain_douglas_kent_4_18.db
 Dataset Pathname grcbl/pass3
 Presentation Format cbldr
 Dataset Creation Thu Oct 16 08:46:41 2014
 Charted by Depth in Feet scaled 1:240

