



DIGITAL LOG

(785) 625-3858

Sonic Cement
Bond Log

API No.

15-083-21770-00-00

Company American Warrior, Inc.

Well Korf No. 3-7

Field Sebes West

County Hodgeman

State Kansas

Location

1600' FSL & 1542' FEL

Other Services
GRN

Sec: 7

Twp: 23S

Rge: 22W

Elevation

Permanent Datum Ground Level Elevation 2251
Log Measured From Kelly Bushing 13 Ft. Above Perm. Datum
Drilling Measured From Kelly BushingK.B. 2264
D.F. @
G.L. 2251

Run Number

One

Date Survey

05/21/2012

Date Cementing

04/17/2012

Type Cementing Operation

Primary

Depth Driller

4508

Depth Logger

4508

Logged Interval

4507 to 3000

Casing Driller

5.5 @ T.D.

Float Collar -- D.V. Tool

@

Squeeze Depth

@

Amount & Type Cement

@

Amount & Type Admix

@

Type Fluid In Hole

Water

Fluid Level

340

Salinity PPM CL

@

Weight lb/gal -- Vis.

@

Approx. Logged Cement Top

3250

Calculated Cement Top

@

Max. Hole Temperature

123

Tool No.

4-4

Spacing Recorded

3-5

Equipment -- Location

14 Hays

Recorded By

David Walker

Witnessed By

Mr. Joe Smith

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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.
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Jetmore KS, 6 East To Rd. 224
2 South, To K, Rd. 3/4 East,
North, Into



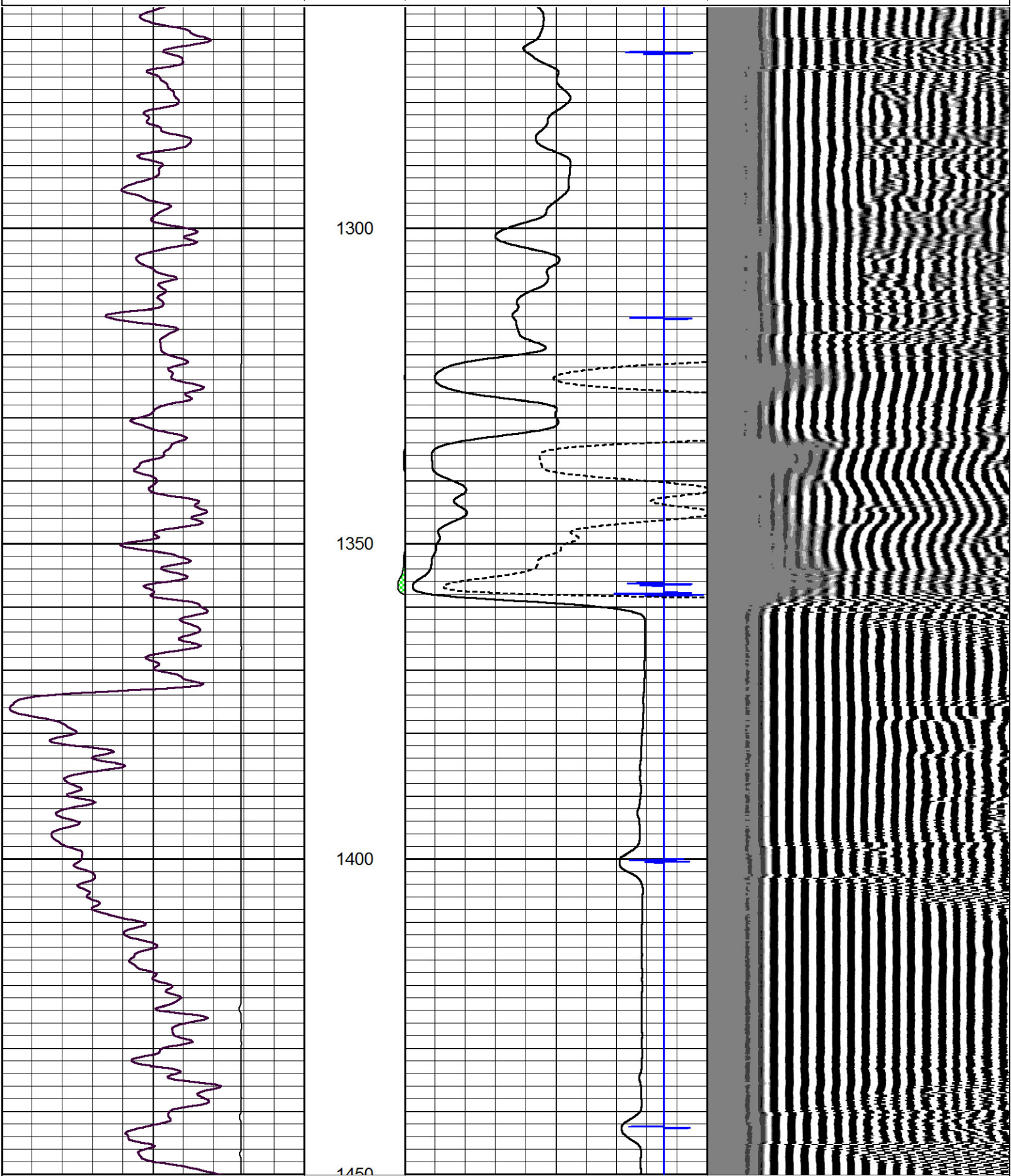
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Port Collar @ 1356

Database File: americanwarrior5_21-2012.db
Dataset Pathname: pass7
Presentation Format: cbldr
Dataset Creation: Mon May 21 11:43:55 2012 by Log SCH 110223
Charted by: Depth in Feet scaled 1:240

0	Gamma Ray	150	amp3ft	3	Casing Collars	-0.5	200	wvf5ft	1200
4000	LTEN (lb)	0	(mV)	0	Pipe Amplitude (mV)	100			
			-100 10	0	Amplified Amplitude (mV)	20			



0	Gamma Ray	150	amp3ft	3	Casing Collars	-0.5	200	wvf5ft	1200
4000	LTEN (lb)	0	(mV)	0	Pipe Amplitude (mV)	100			
			-100 10	0	Amplified Amplitude (mV)	20			

LOG-TECH

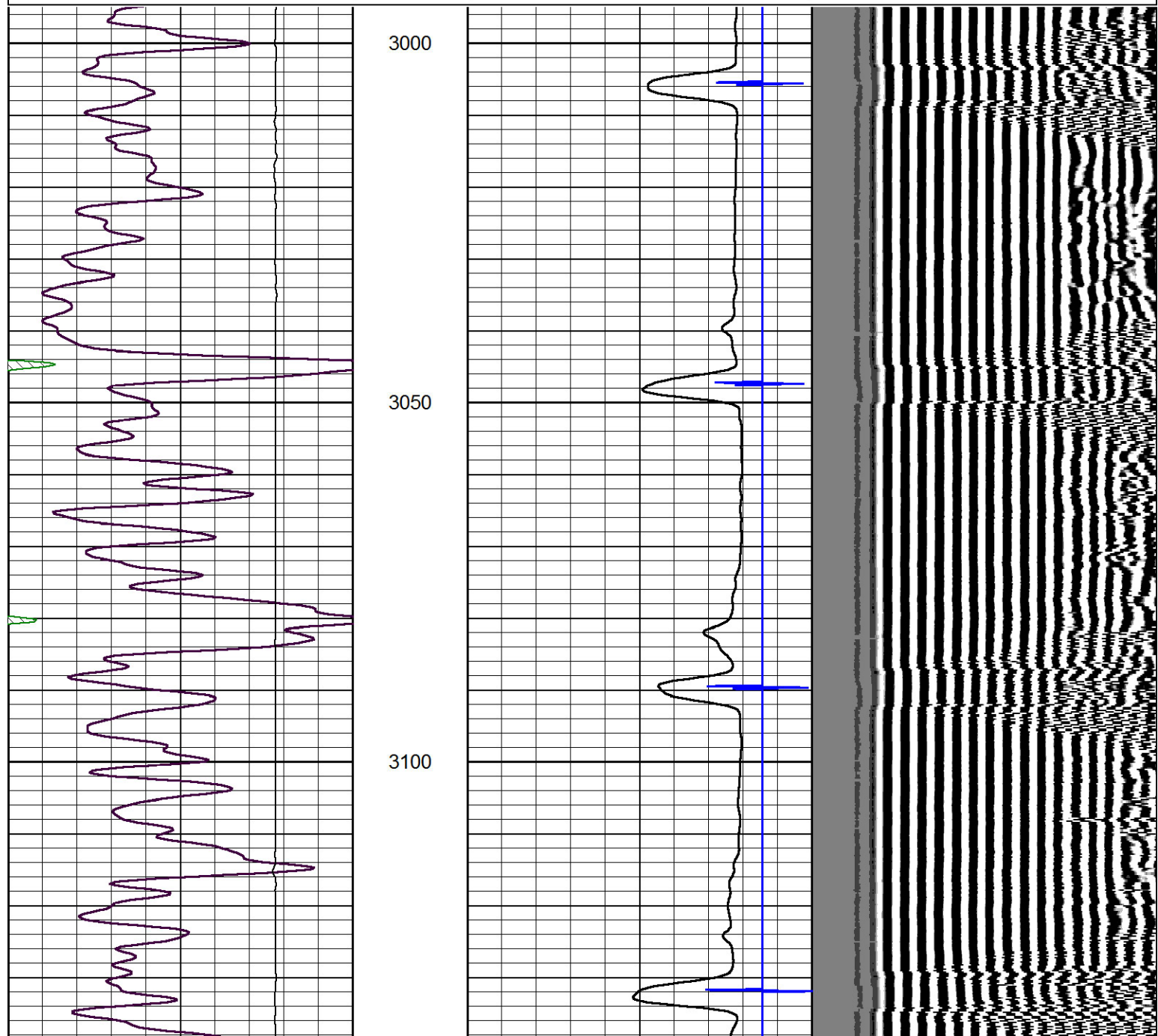


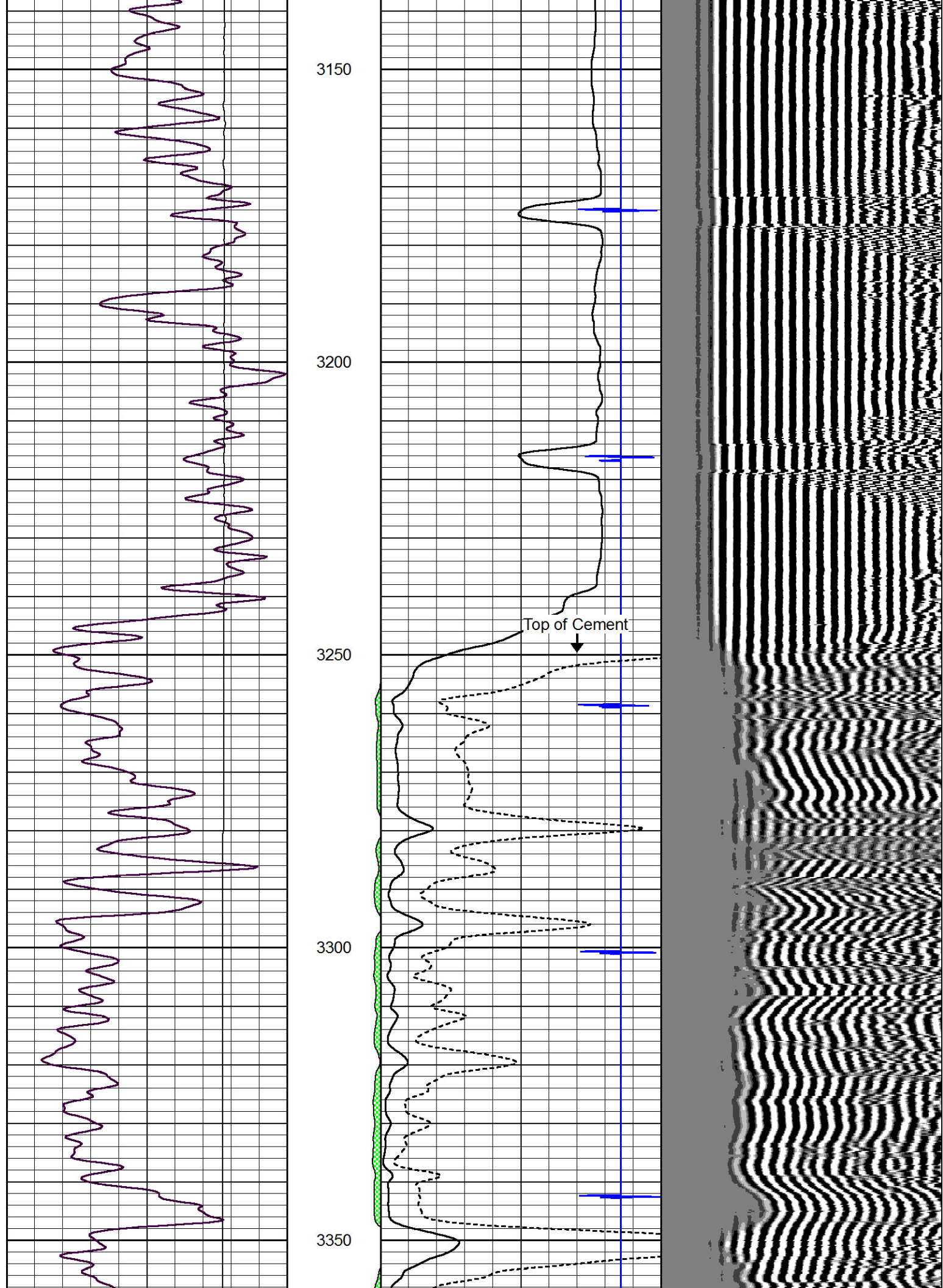
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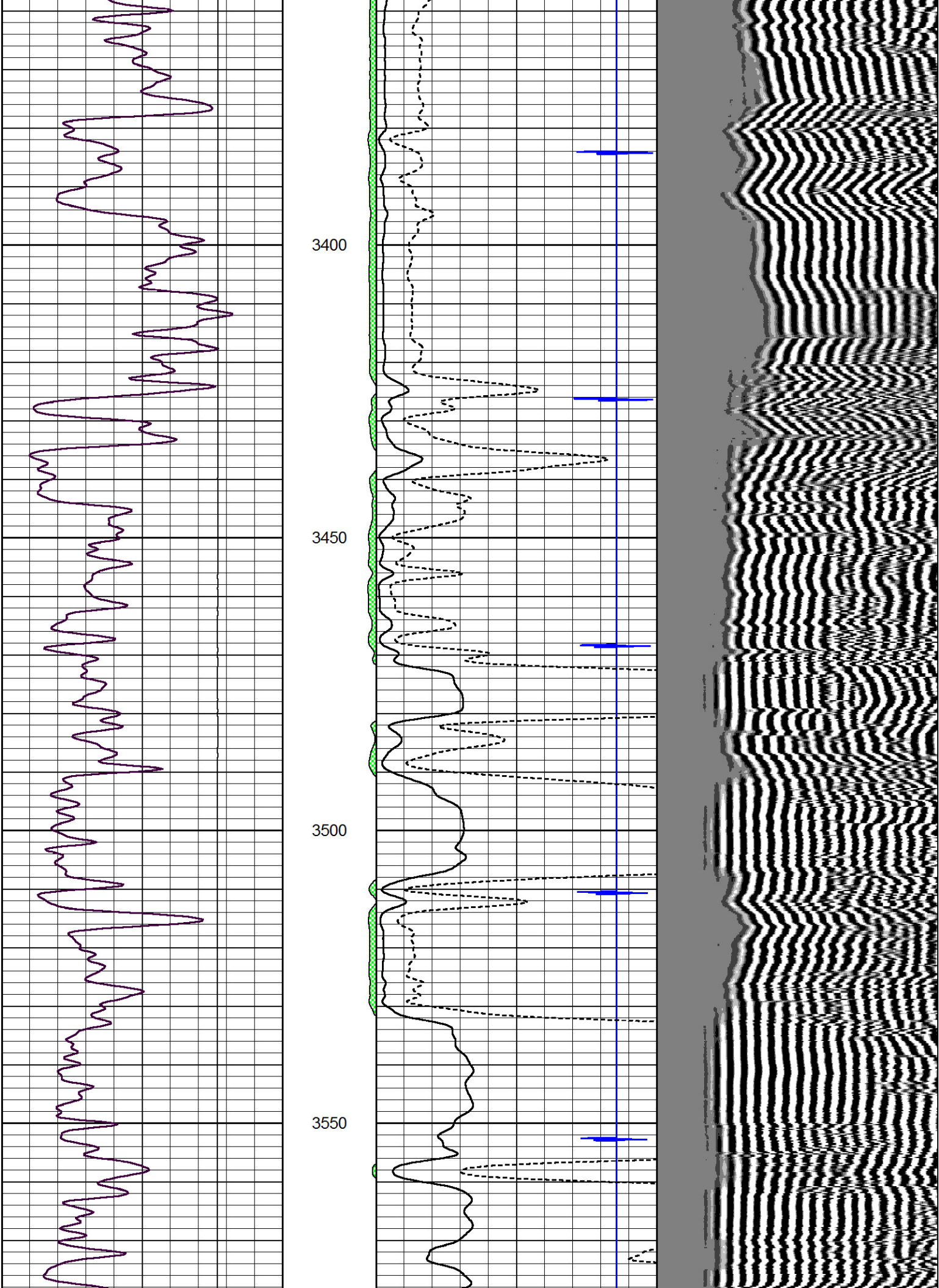
Main Pass

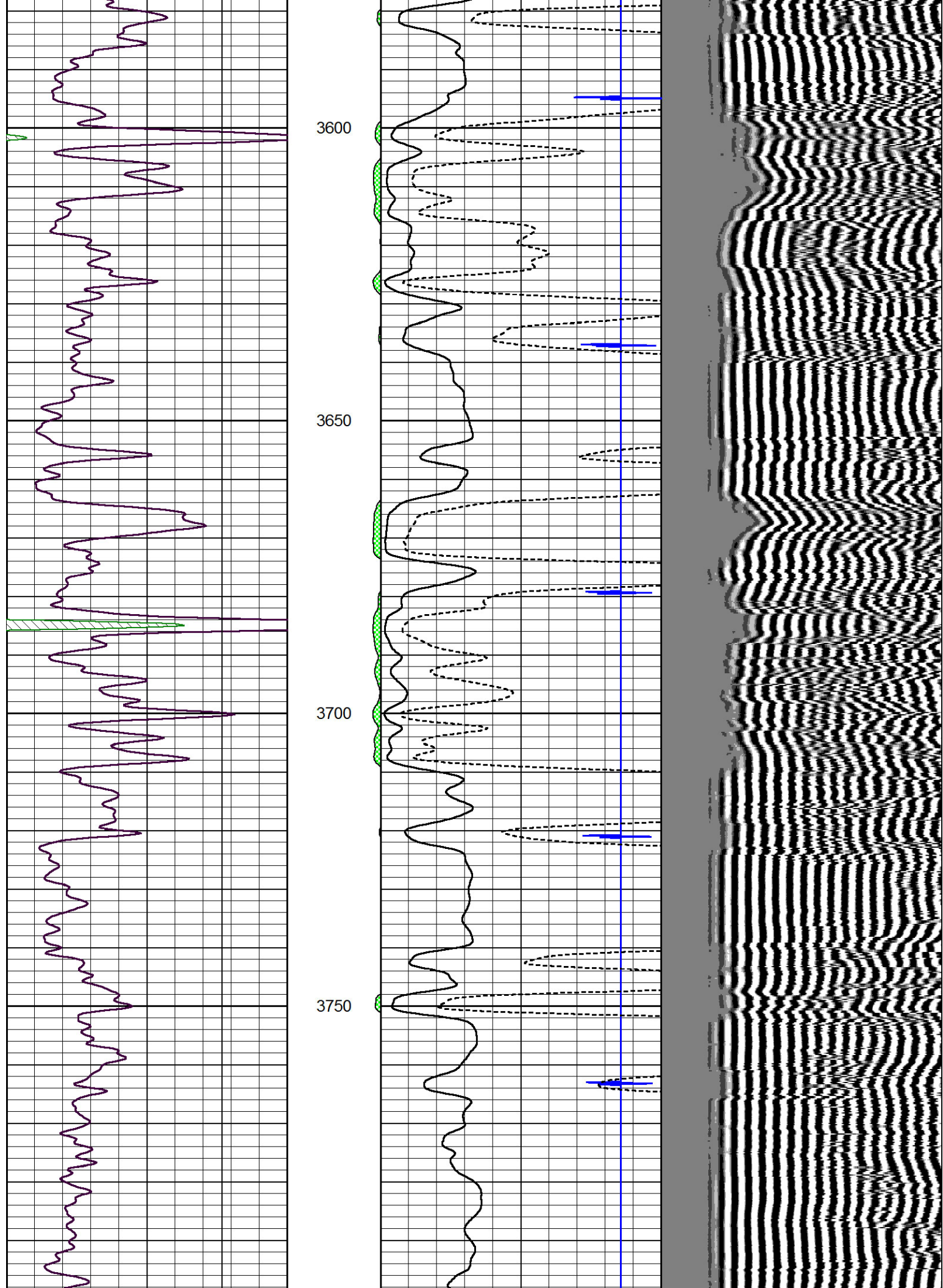
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Dataset Pathname: pass9
Presentation Format: cbldr
Dataset Creation: Mon May 21 12:04:21 2012 by Log SCH 110223
Charted by: Depth in Feet scaled 1:240

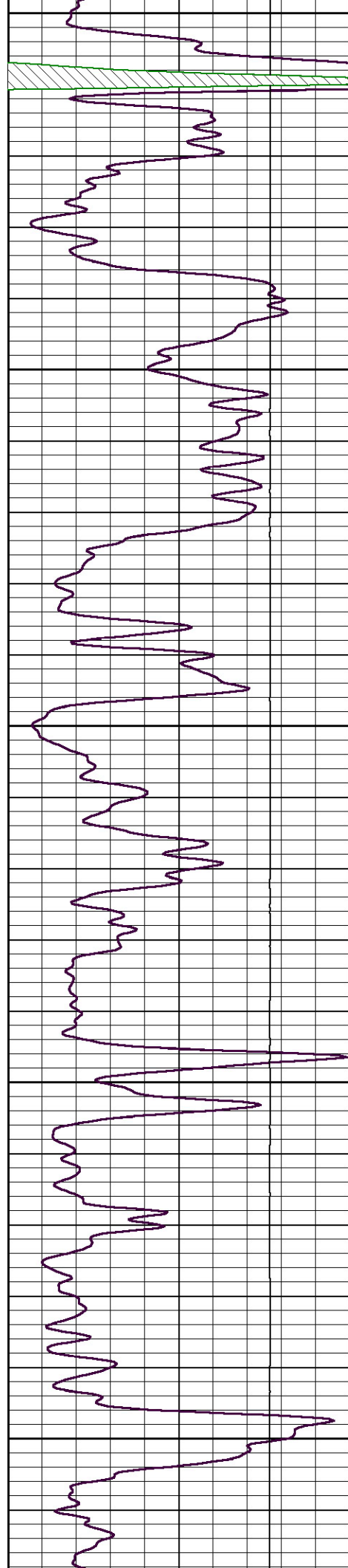
0	Gamma Ray	150	amp3ft	3	Casing Collars	-0.5	200	wvf5ft	1200
4000	LTEN (lb)	0	(mV)	0	Pipe Amplitude (mV)	100			
			-100 10	0	Amplified Amplitude (mV)	20			











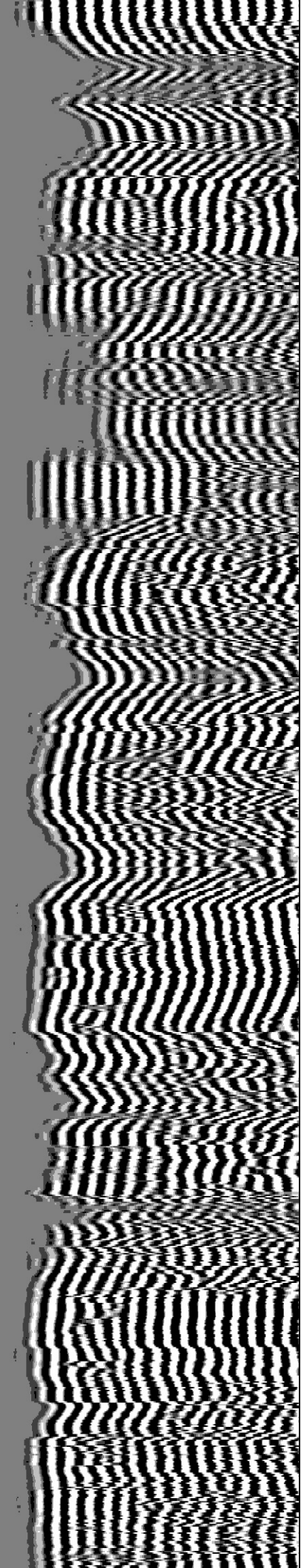
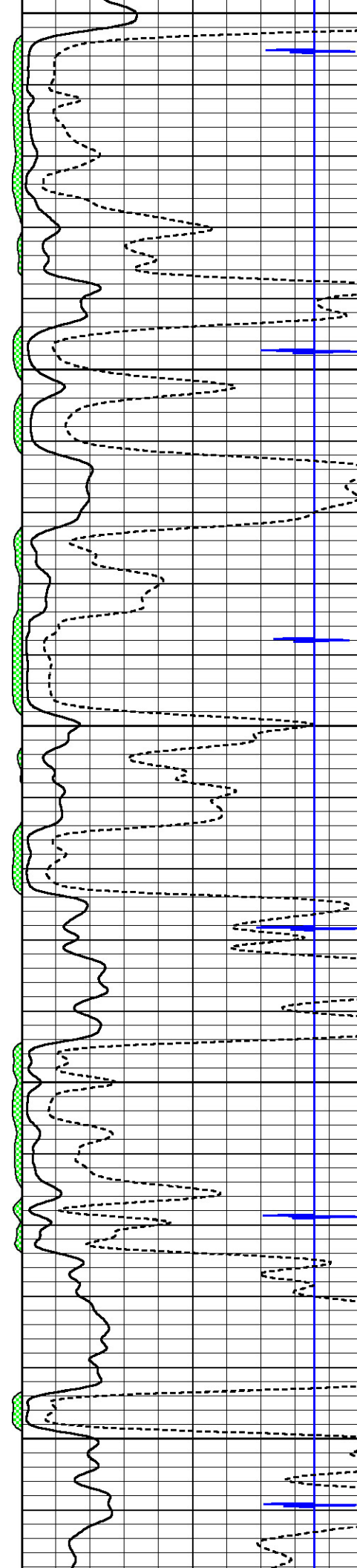
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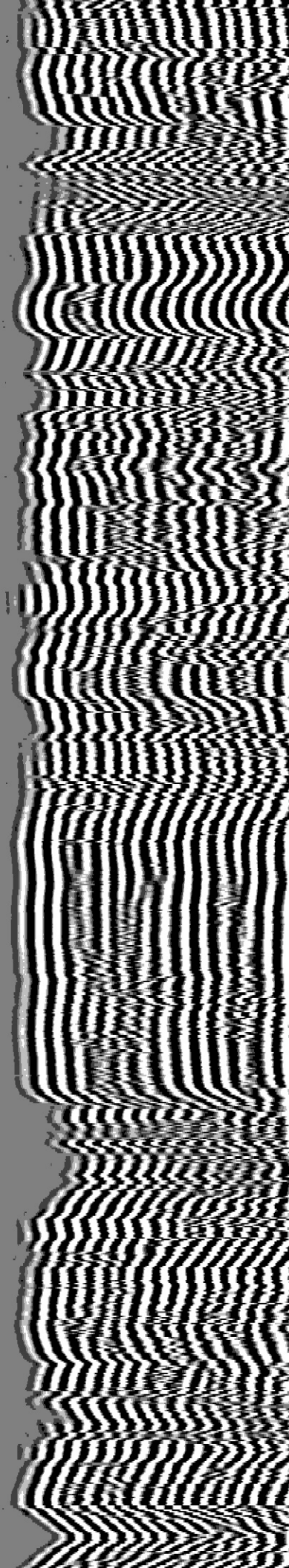
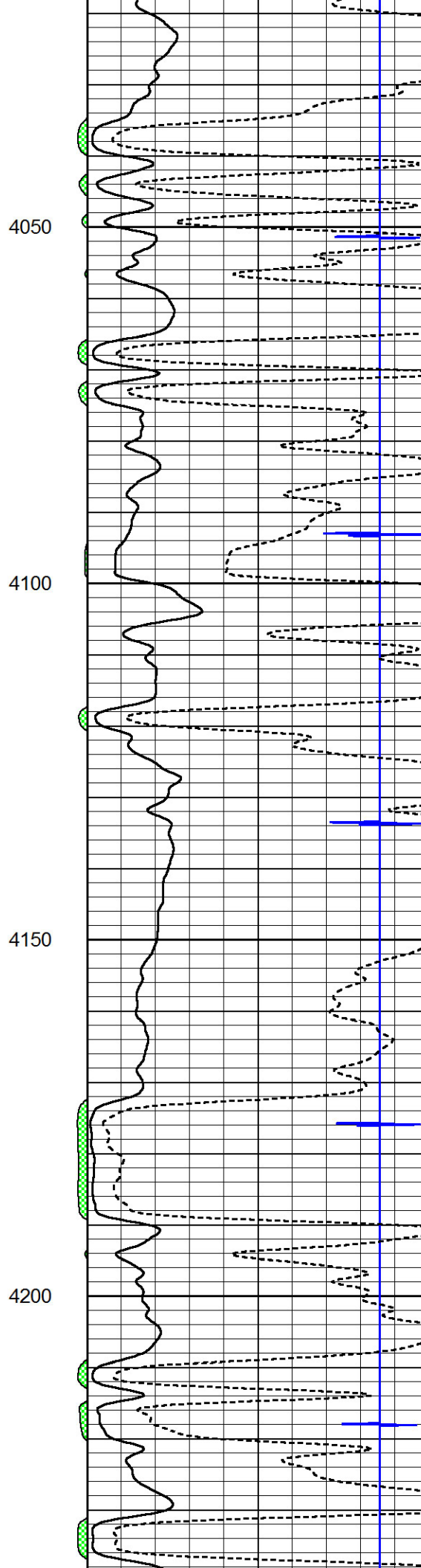
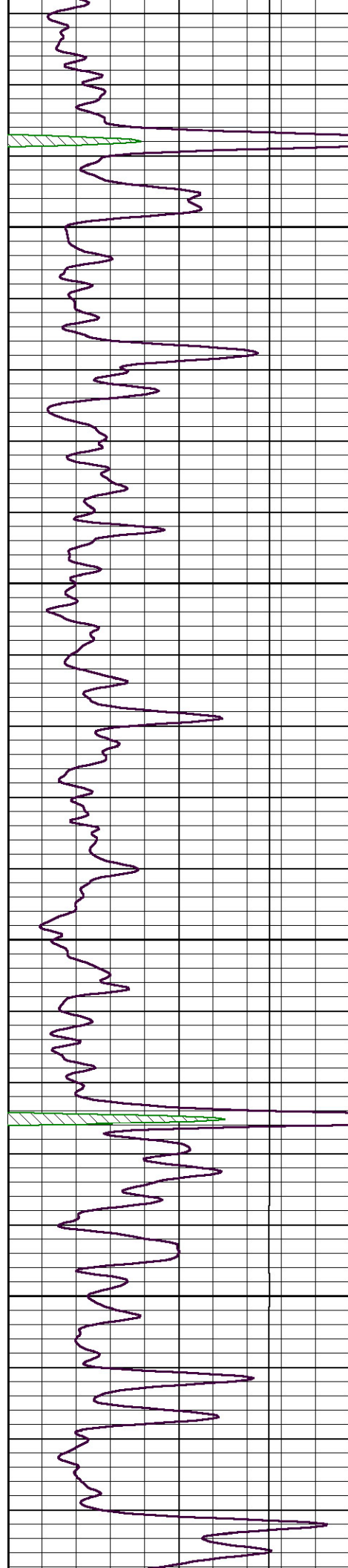
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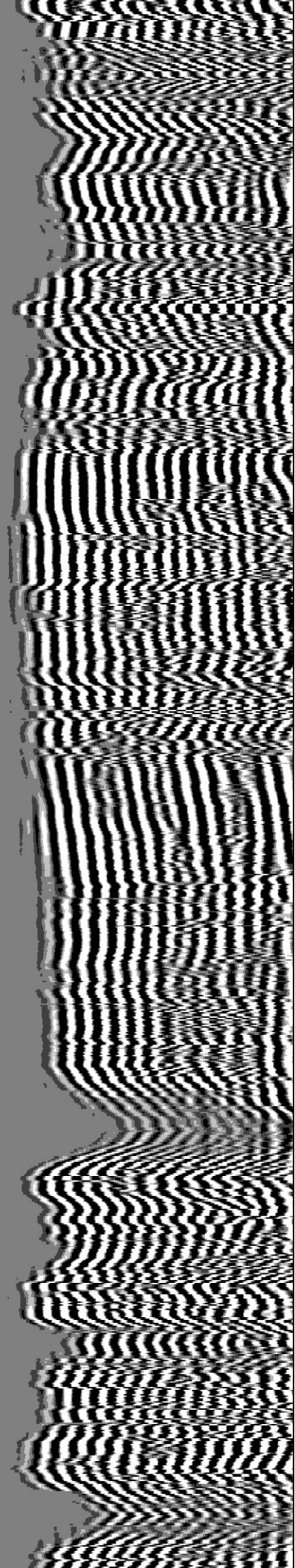
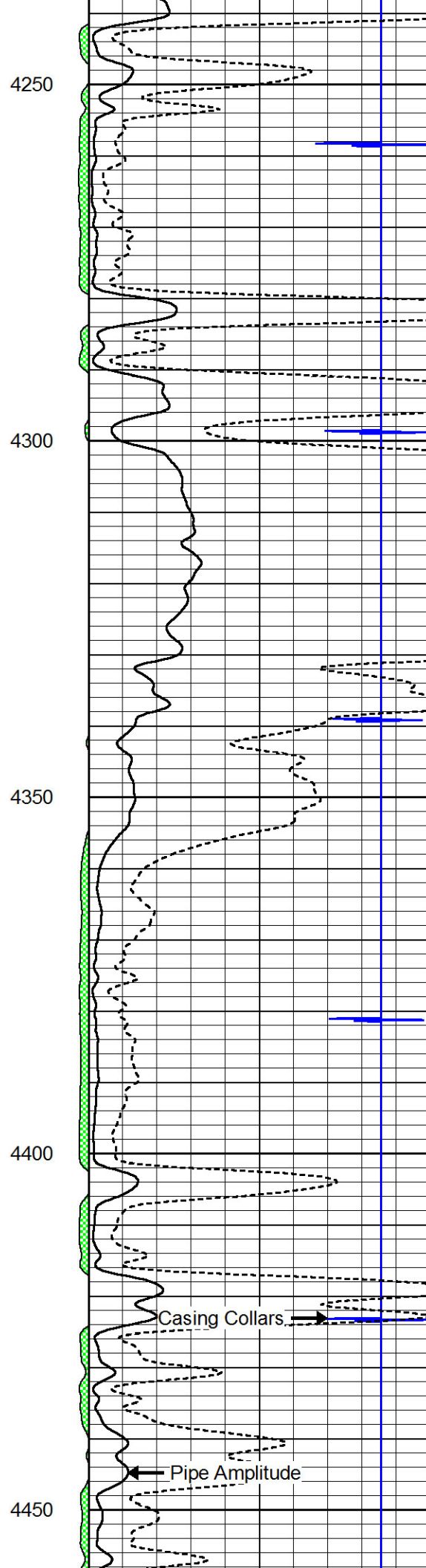
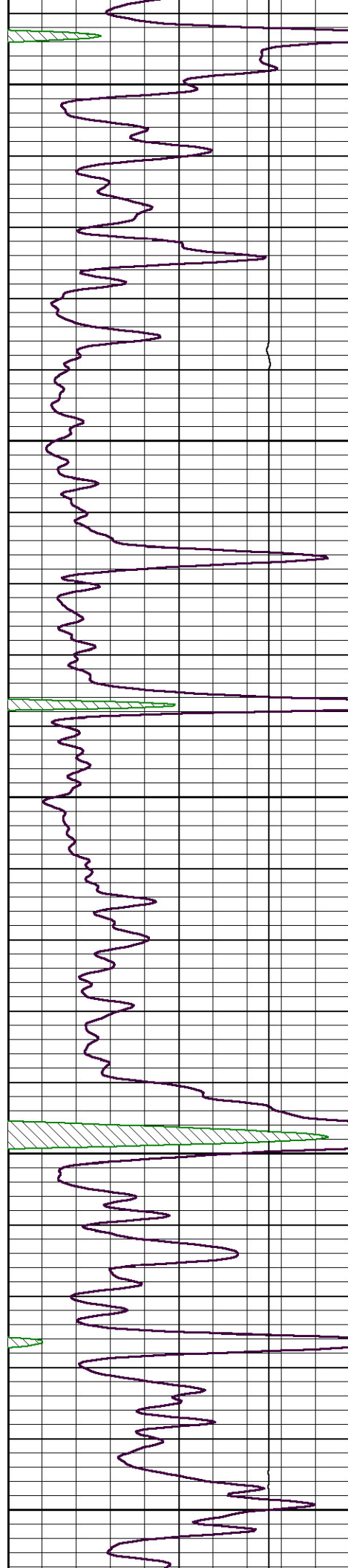
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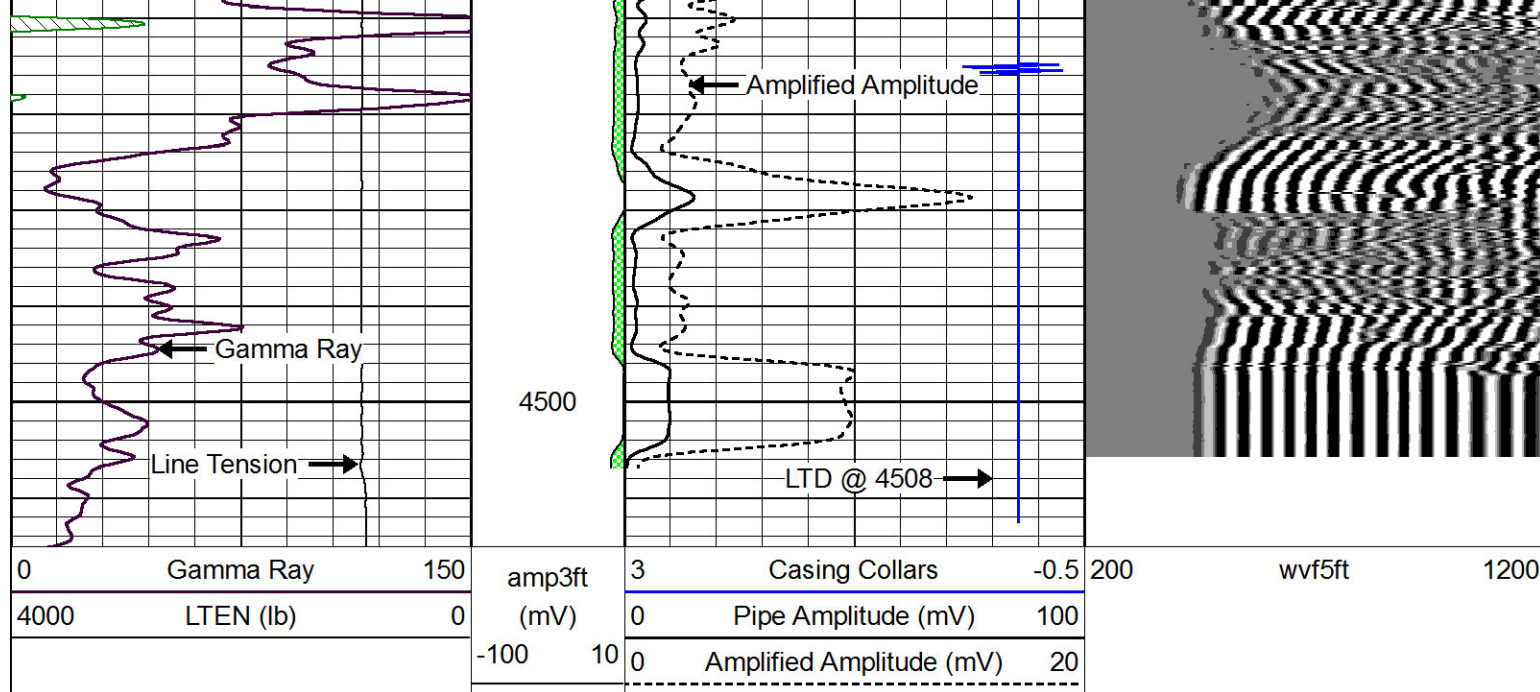
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4000









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Repeat Section

Database File: americanwarrior5_21-2012.db
 Dataset Pathname: pass3
 Presentation Format: cbldr
 Dataset Creation: Mon May 21 10:43:19 2012 by Log SCH 110223
 Charted by: Depth in Feet scaled 1:240

