



Sonic Cement Bond Log

API No.

15-051-26153-00-00

Company Citation Oil And Gas Corporation
Well Schmitt No. 8-11
Field Fairport
County Ellis State Kansas

Location

293' FSL & 3455' FEL

Other Services

Mast Trailer

Sec: 12

Twp: 13 S

Rge: 16 W

Elevation

Permanent Datum Ground Level Elevation 1940
Log Measured From Kelly Bushing 8' Ft. Above Perm. Datum
Drilling Measured From Kelly Bushing

K.B. 1948
D.F. 1946
G.L. 1940

Run Number

One

Date Survey

3/06/2012

Date Cementing

2/29/2012

Type Cementing Operation

Primary

Depth Driller

3460

Depth Logger

3371

Logged Interval

3370 to 2100

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

Full

Salinity PPM CL

////

Weight lb/gal -- Vis.

////

Approx. Logged Cement Top

2310

Calculated Cement Top

////

Max. Hole Temperature

111

Tool No.

RBT 4-4

Spacing Recorded

3-5

Equipment -- Location

14

Recorded By

A Dreiling

Witnessed By

Mr Neil Pfannenstiel

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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

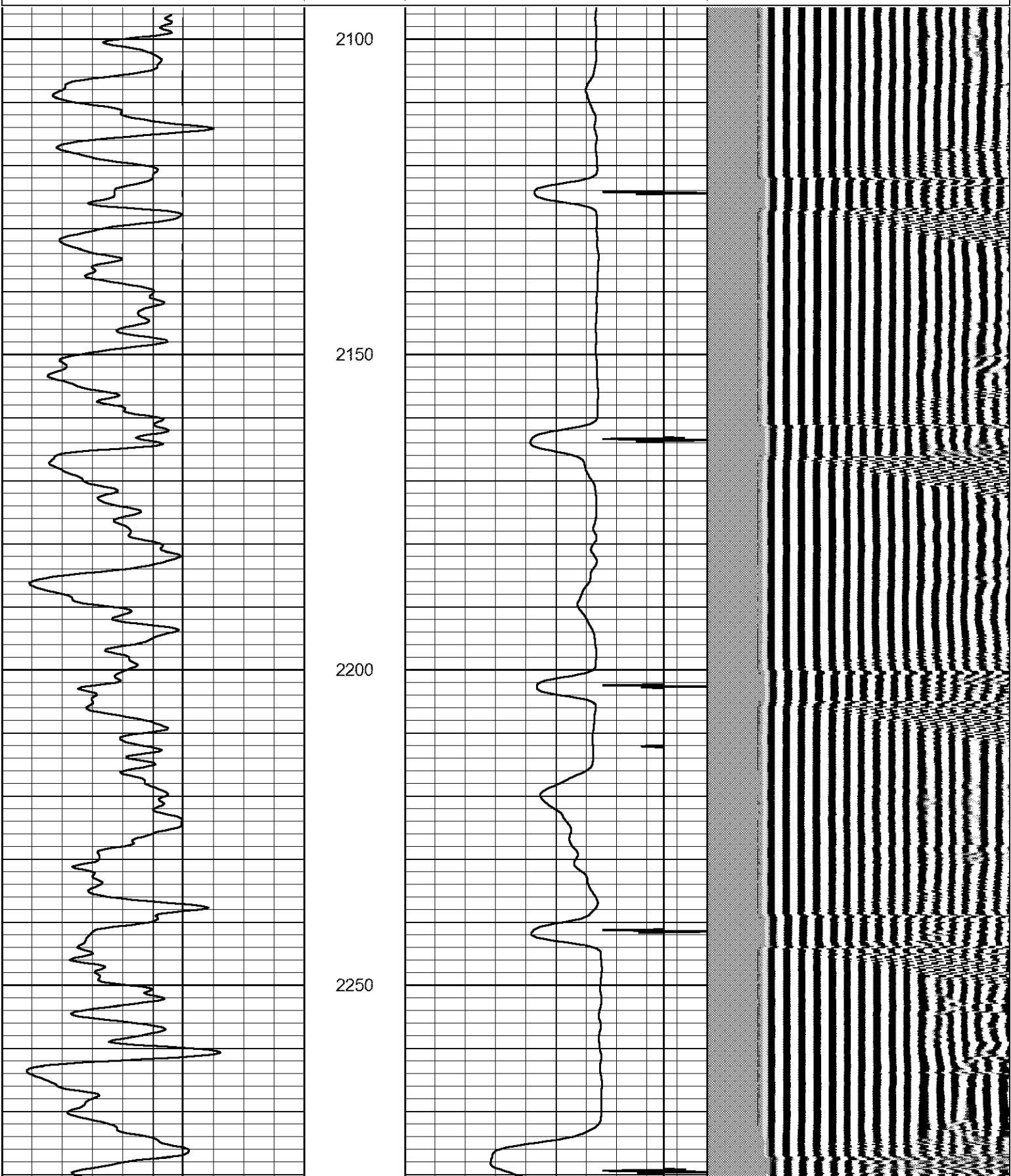
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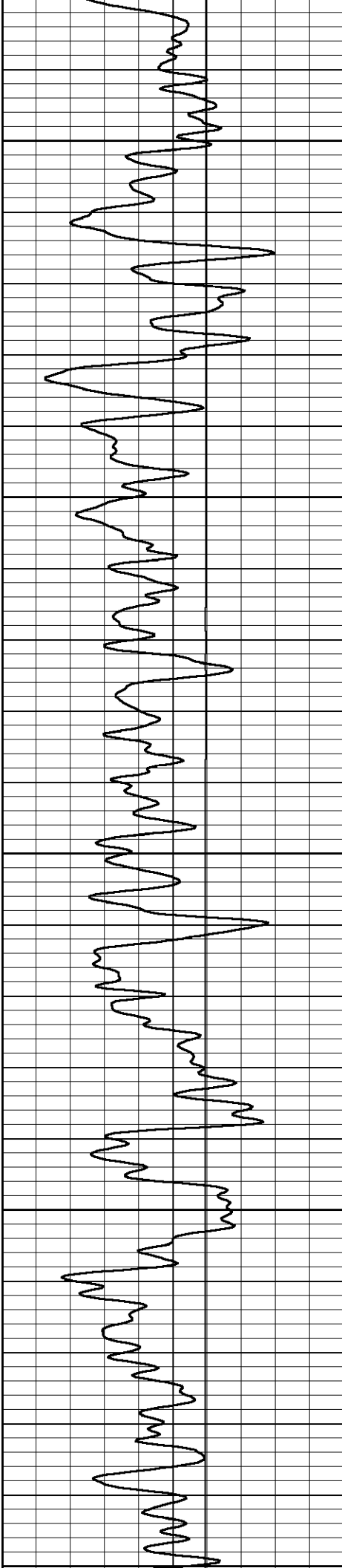


MAIN PASS

Database File: citation_schmitt_8-11.db
Dataset Pathname: grcbl/pass3.1
Presentation Format: cbldr
Dataset Creation: Tue Mar 06 13:49:56 2012 by Calc SCH 110223
Charted by: Depth in Feet scaled 1:240

0	Gamma Ray	150	amp3ft	3	Casing Collars	-0.5	200	wvf5ft	1200
2000	LTEN (lb)	0	(mV)	0	Pipe Amplitude (mV)	100			
			-100 10	0	Amplified Amplitude (mV)	20			





2300

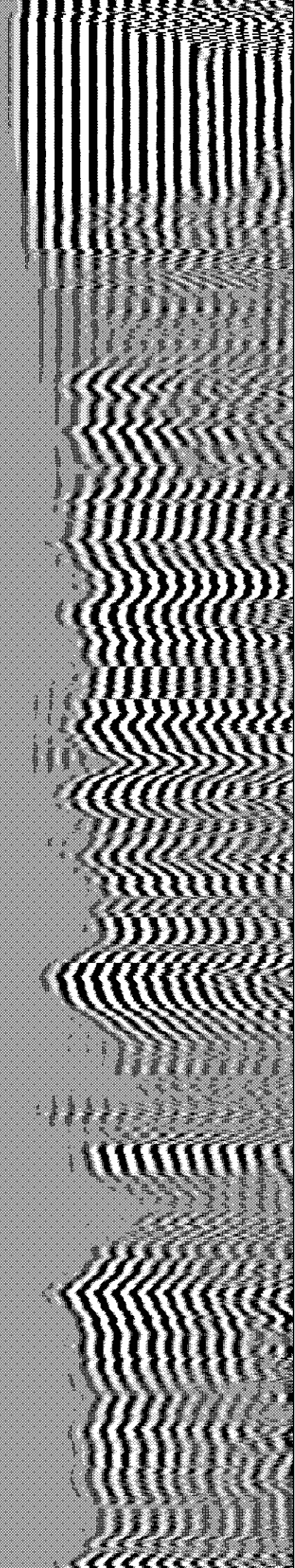
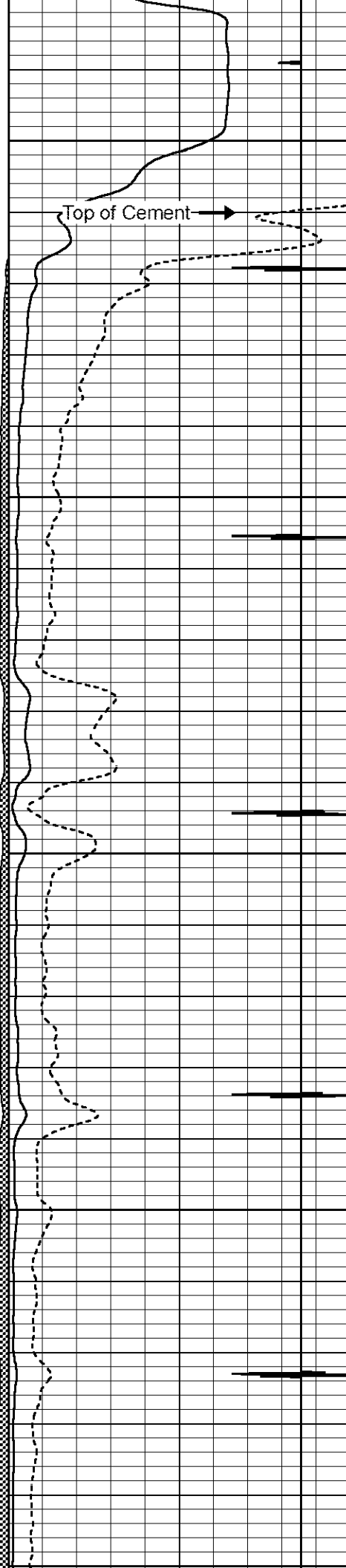
Top of Cement →

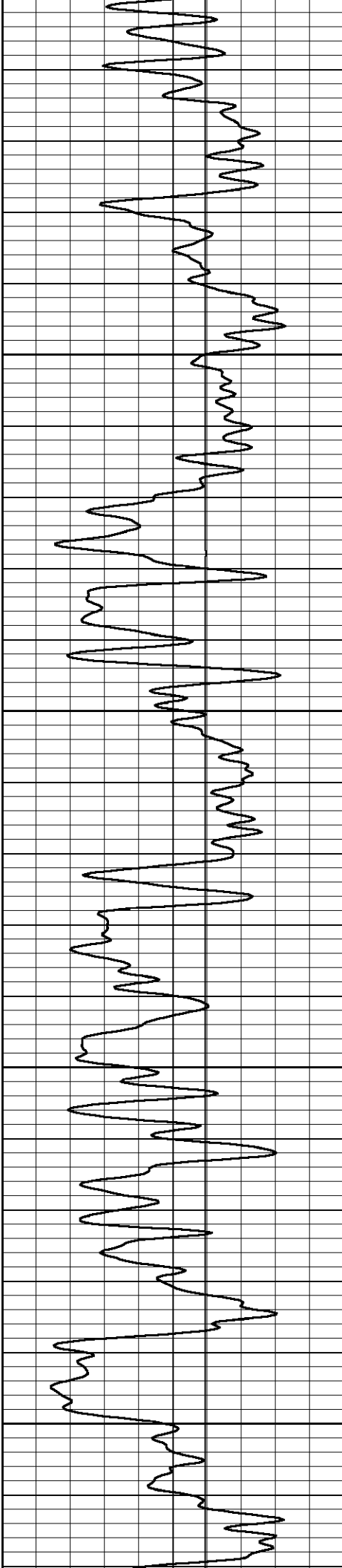
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2400

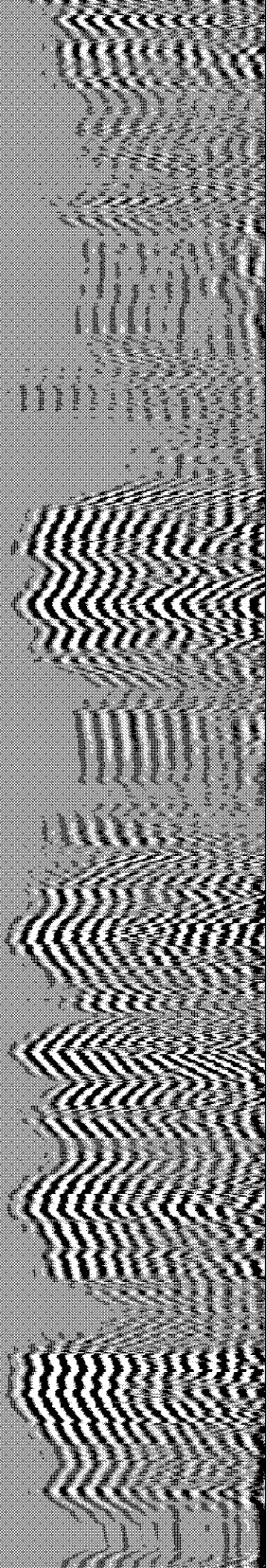
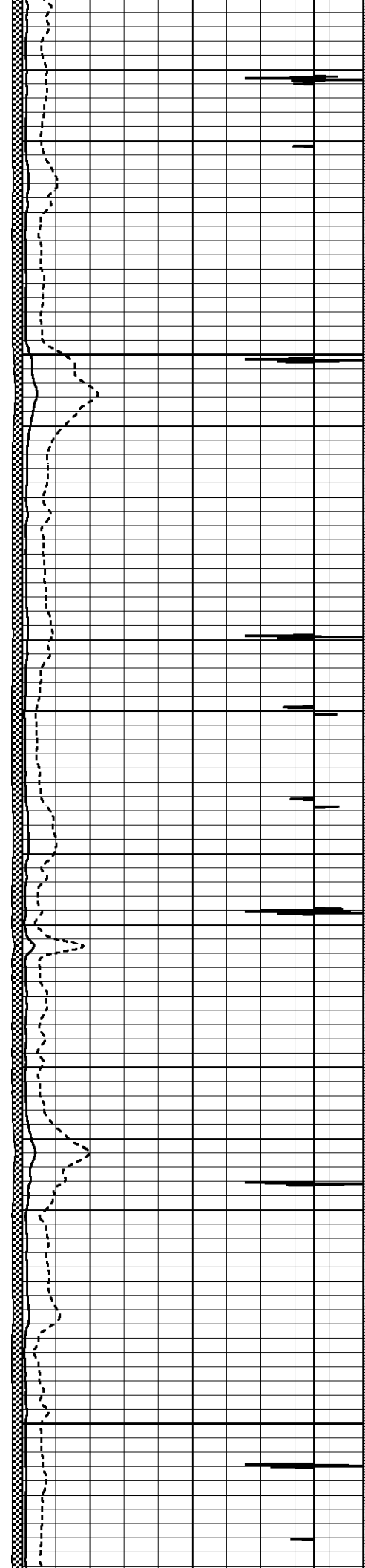
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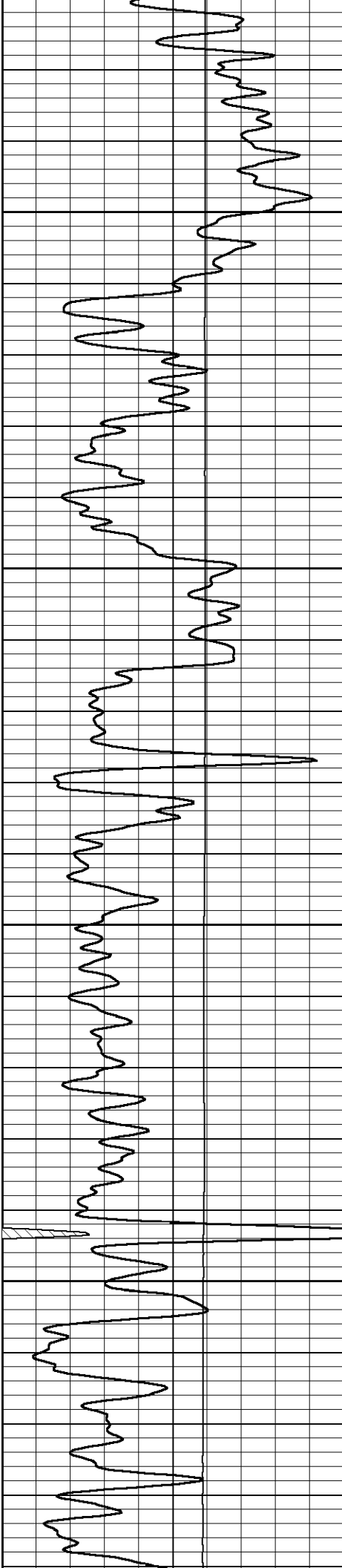
2500





2500
2550
2600
2650
2700



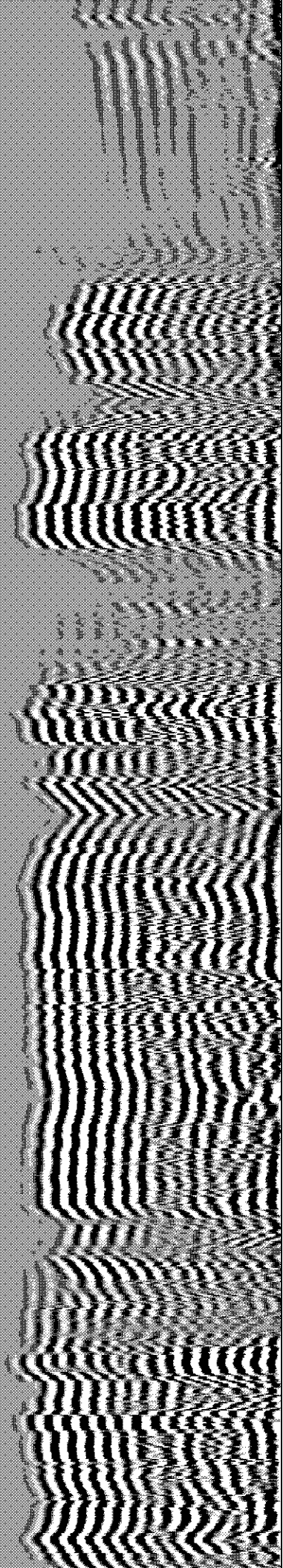
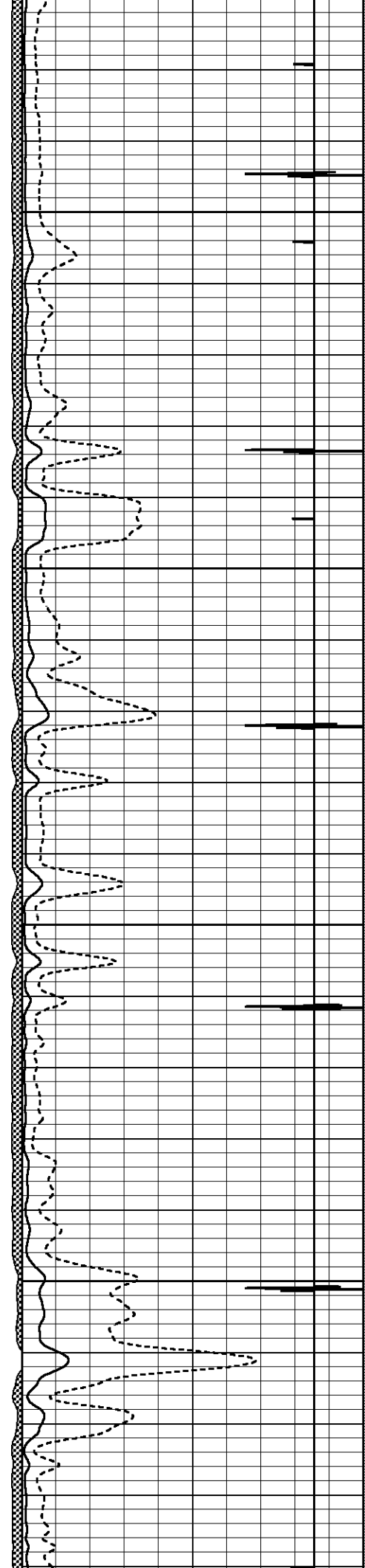


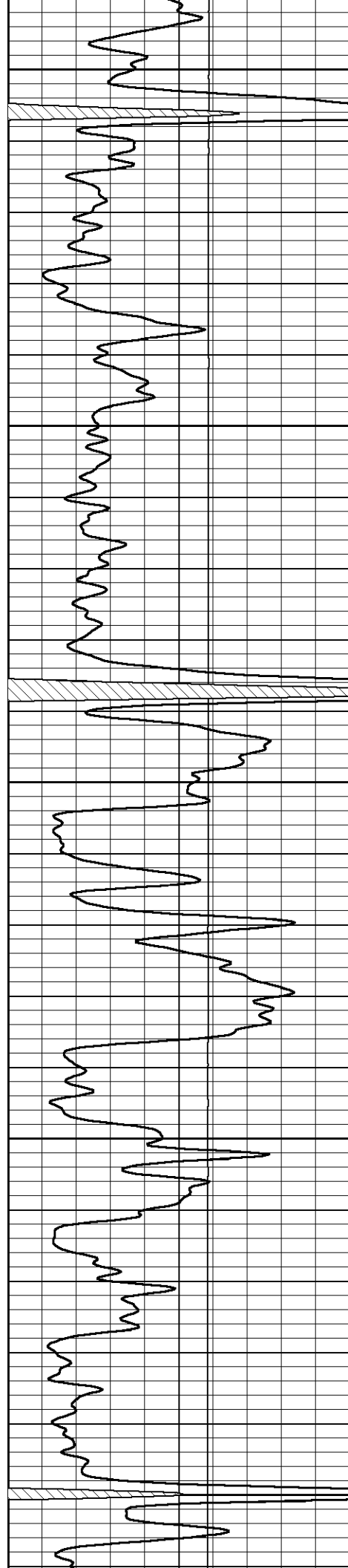
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2800

2850

2900





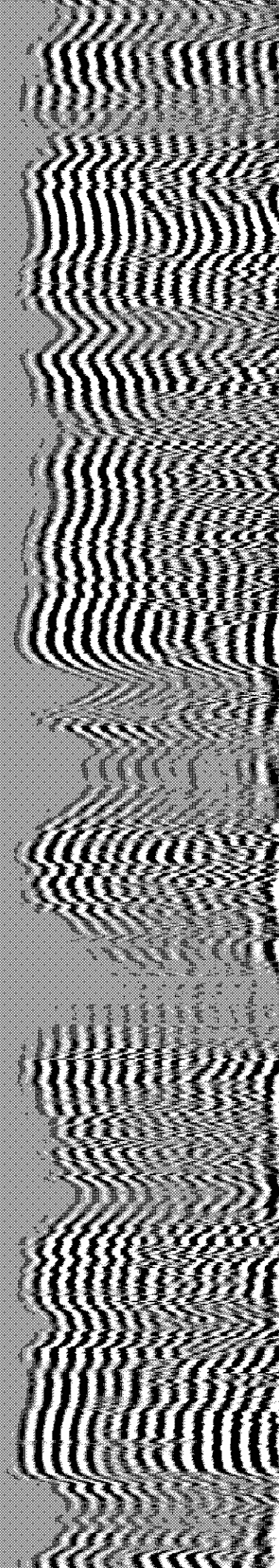
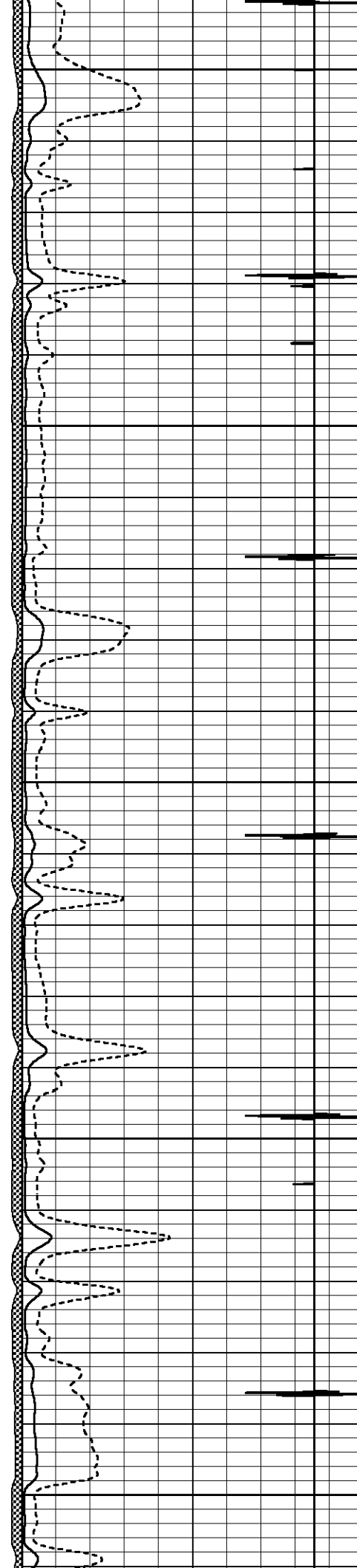
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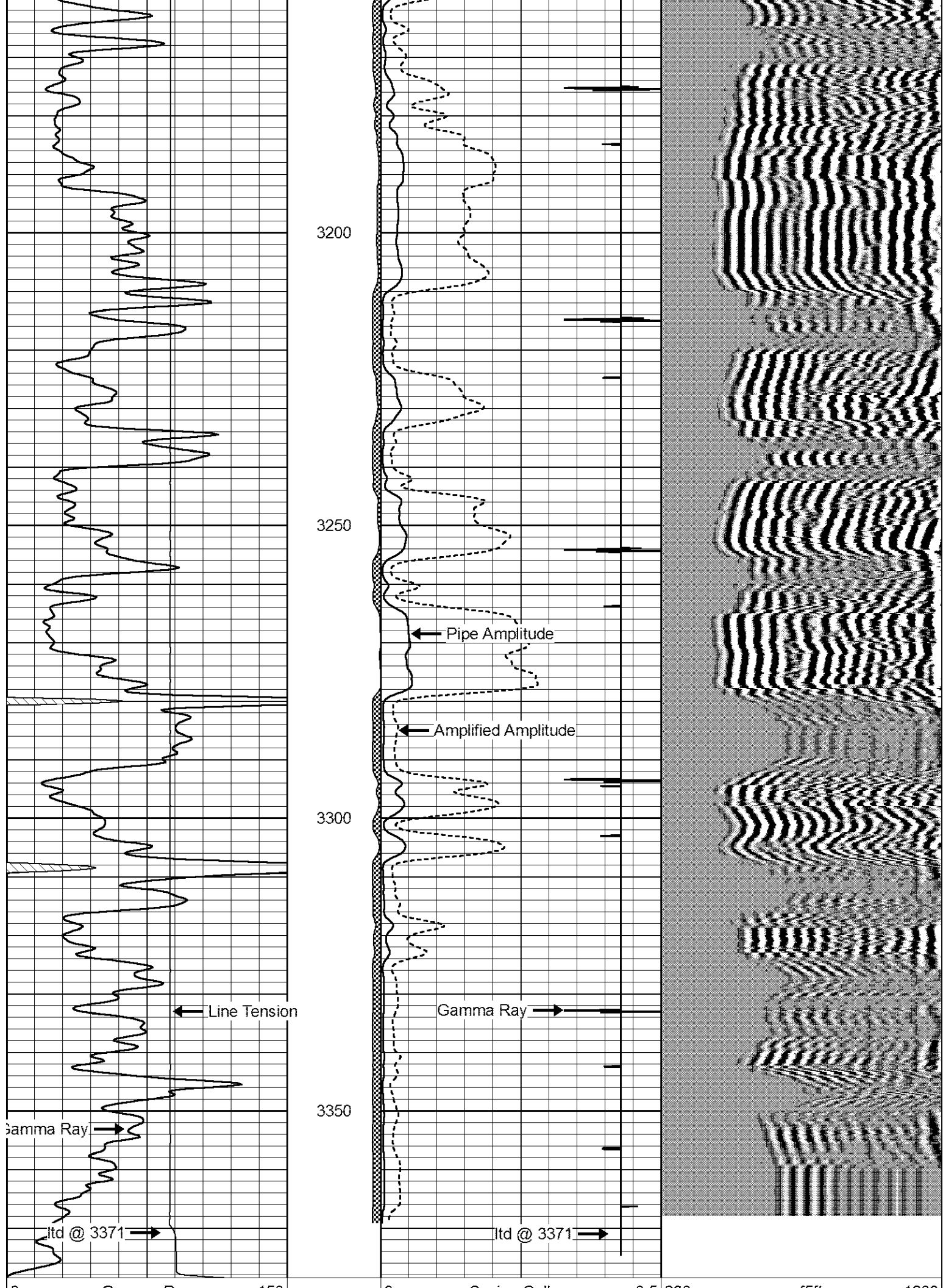
3000

3050

3100

3150





0	Gamma Ray	150	amp3ft	3	Casing Collars	-0.5	200	wvf5ft	1200
2000	LTEN (lb)	0	(mV)	0	Pipe Amplitude (mV)	100			
			-100 10	0	Amplified Amplitude (mV)	20			



Repeat Section

Database File: citation_schmitt_8-11.db
 Dataset Pathname: grcbl/pass2.1
 Presentation Format: cbldr
 Dataset Creation: Tue Mar 06 13:31:50 2012 by Calc SCH 110223
 Charted by: Depth in Feet scaled 1:240

0	Gamma Ray	150	amp3ft	3	Casing Collars	-0.5	200	wvf5ft	1200
2000	LTEN (lb)	0	(mV)	0	Pipe Amplitude (mV)	100			
			-100 10	0	Amplified Amplitude (mV)	20			

