



PIONEER

Pioneer Energy Services

Sonic Cement Bond Log

15-051-26578-00-00

API No.

Company **MG Oil Inc.**

Well **Simoneau #1-29**

Field **Air Base**

County **Ellis**

State **Kansas**

Location

**660' FNL & 660' FEL
NENE**

Sec: **29**

Twp: **13S**

Rge: **16W**

Other Services
GRCBL
PERF

Elevation

Permanent Datum Ground Level Elevation 1964
Log Measured From Kelly Bushing 6 Ft. Above Perm. Datum
Drilling Measured From Kelly Bushing

K.B. 1970
D.F.
G.L. 1964

Run Number

One

Date Survey

09-06-13

Date Cementing

08-21-13

Type Cementing Operation

Primary

Depth Driller

3570

Depth Logger

3519

Logged Interval

3520 to 2350

Casing Driller

5.5 @ TD

Float Collar -- D.V. Tool

1104 @

Squeeze Depth

1104

Amount & Type Cement

1104

Amount & Type Admix

1104

Type Fluid In Hole

Water

Fluid Level

2100

Salinity PPM CL

1104

Weight lb/gal -- Vis.

1104

Approx. Logged Cement Top

2476

Calculated Cement Top

113

Max. Hole Temperature

D2

Tool No.

3-5

Spacing Recorded

71

Equipment -- Location

Dean Herzog

Recorded By

Neil Sharp

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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.

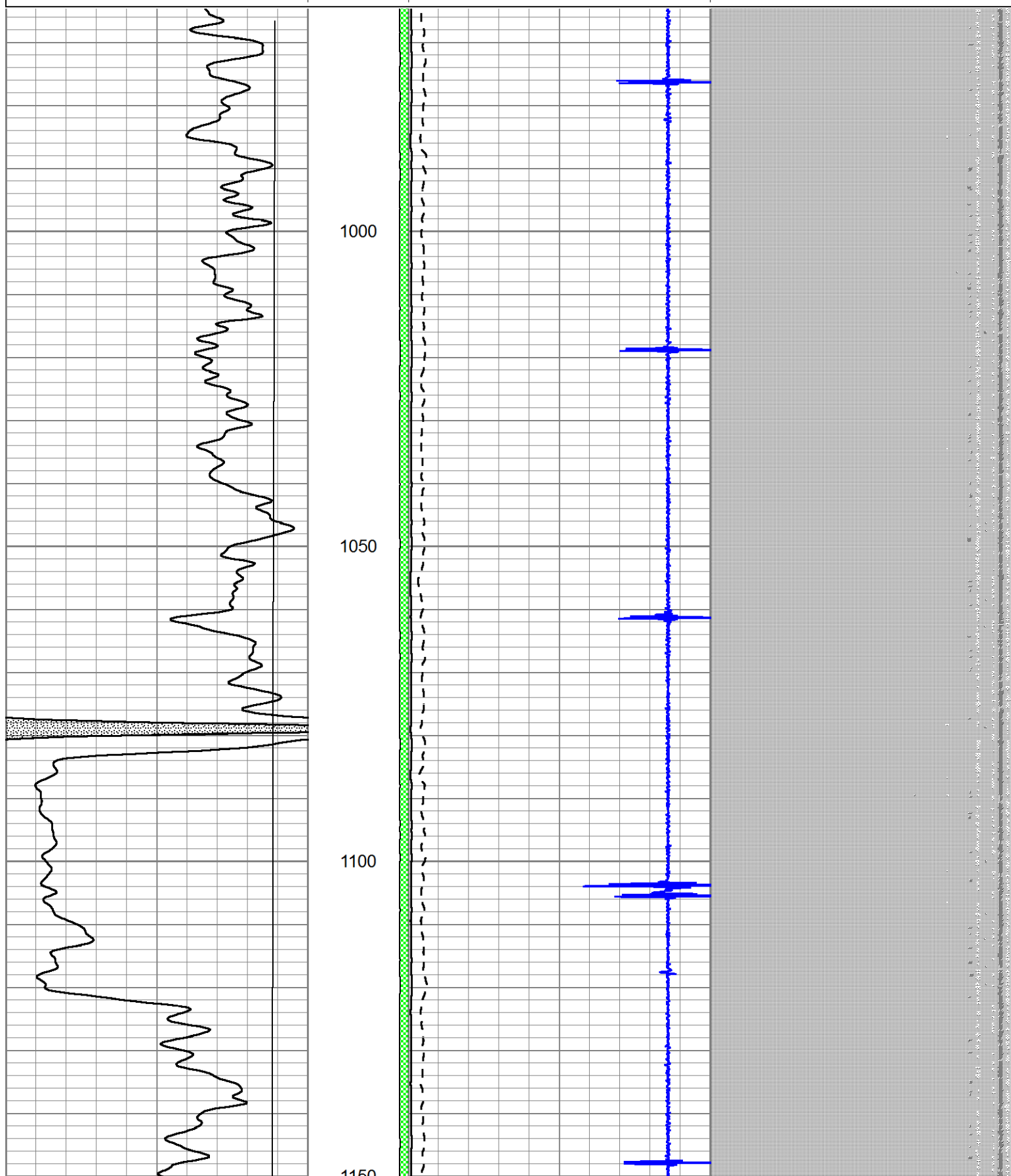
Comments

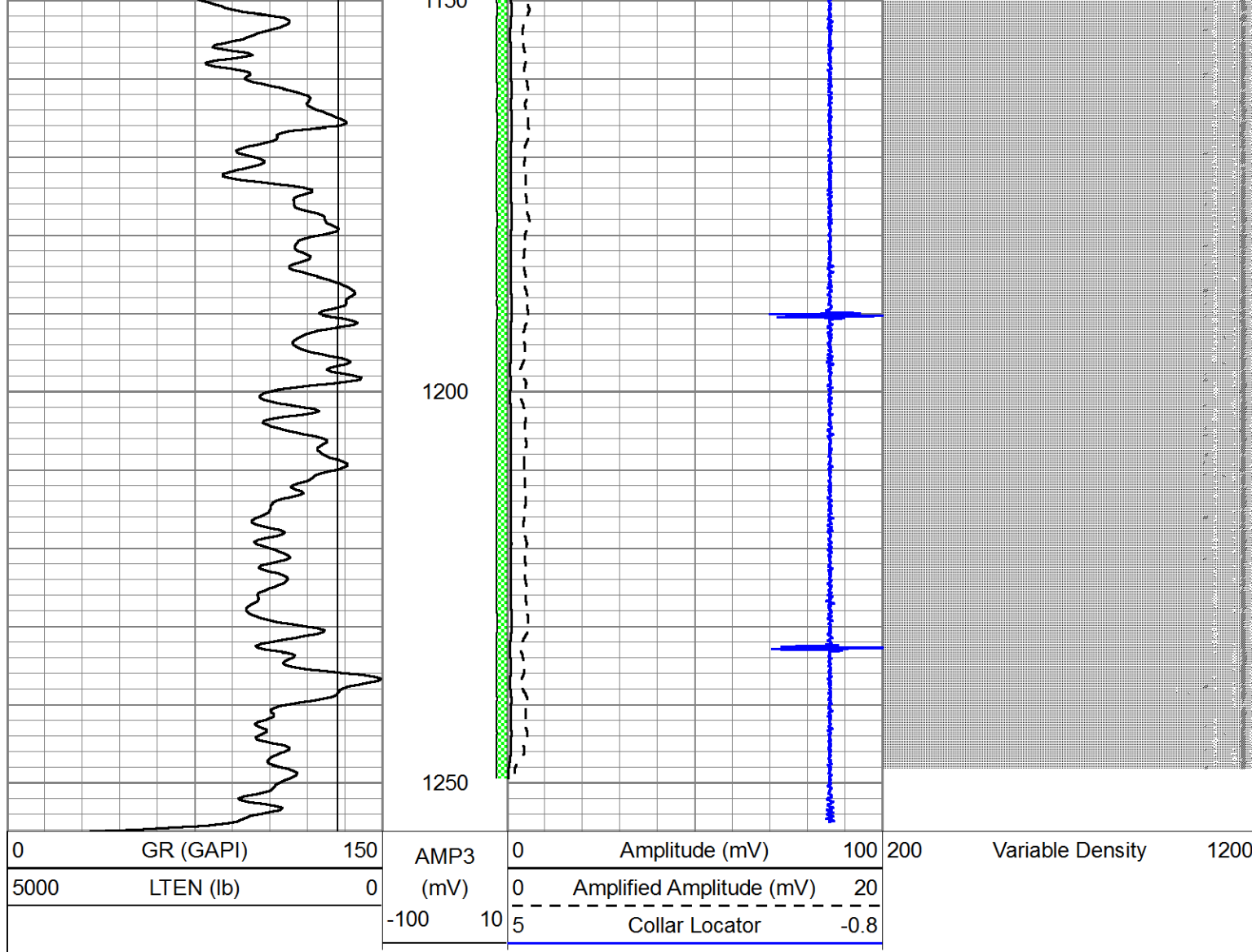
Thank you for using Pioneer Energy Services
(785) 625-3858

Victoria Ks
1 1/2 North to Vineyard, 1 7/8 East,
South into

Database File: mg_oil_simoneau_1-29.db
Dataset Pathname: grcbl/pass4
Presentation Format: cbldig
Dataset Creation: Tue Sep 03 12:32:35 2013 by Log SCH 111116
Charted by: Depth in Feet scaled 1:240

0	GR (GAPI)	150	AMP3	0	Amplitude (mV)	100	200	Variable Density	1200
5000	LTEN (lb)	0	(mV)	0	Amplified Amplitude (mV)	20			
			-100	10	5	Collar Locator	-0.8		



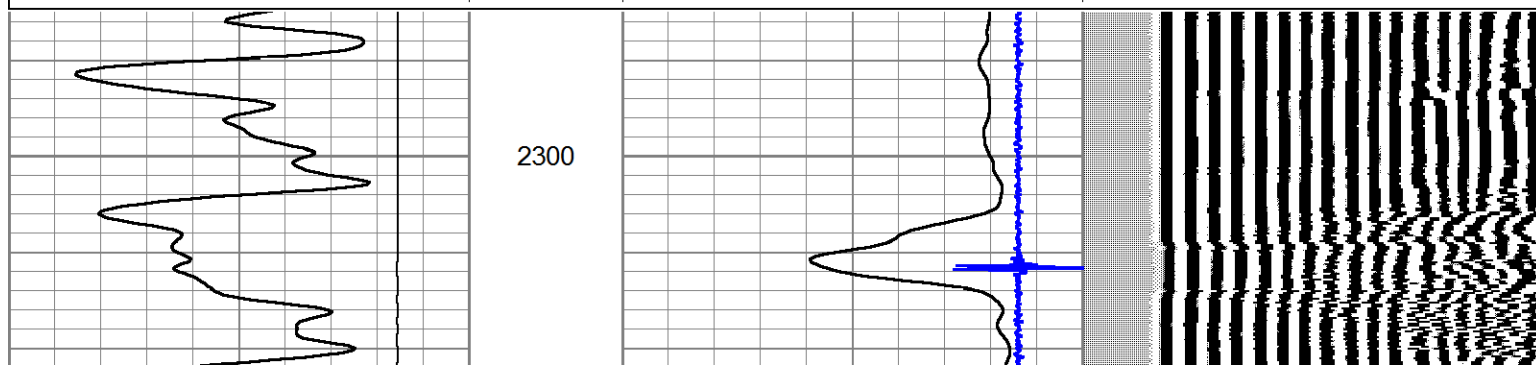
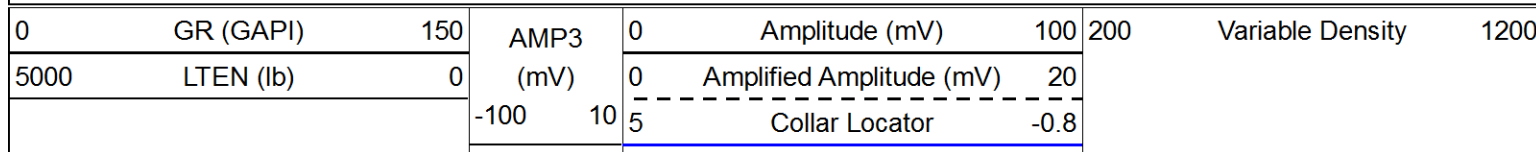


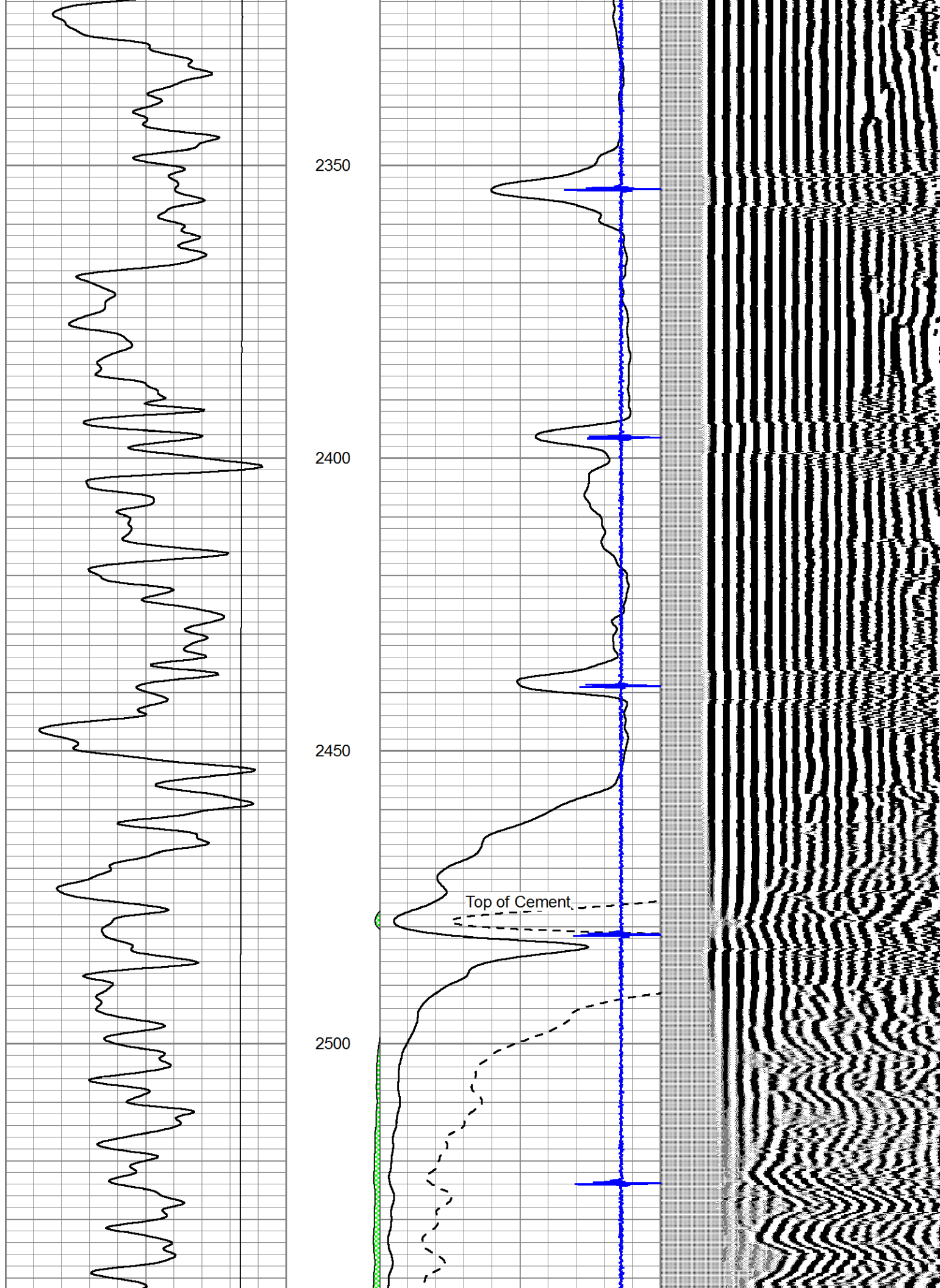


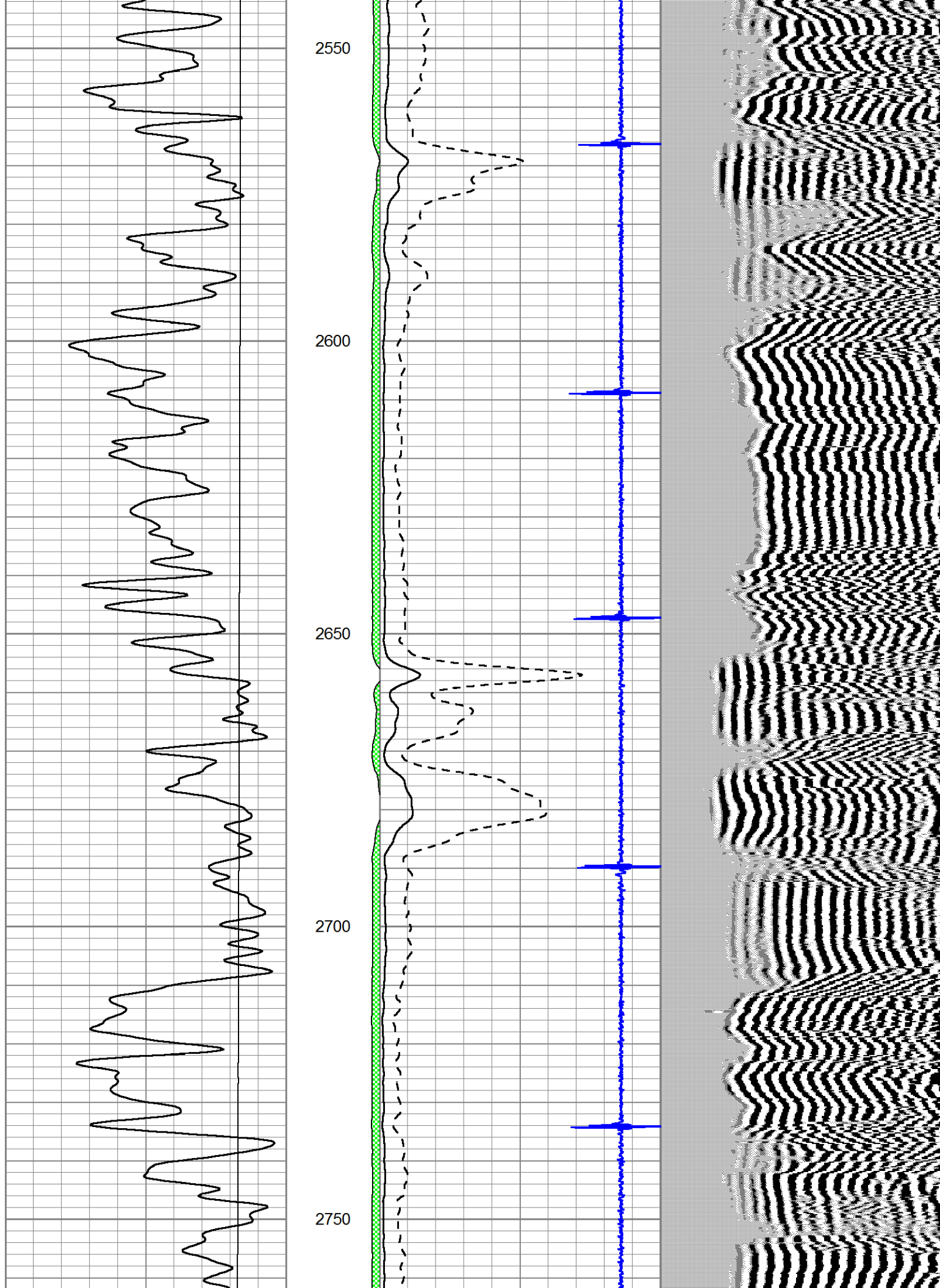
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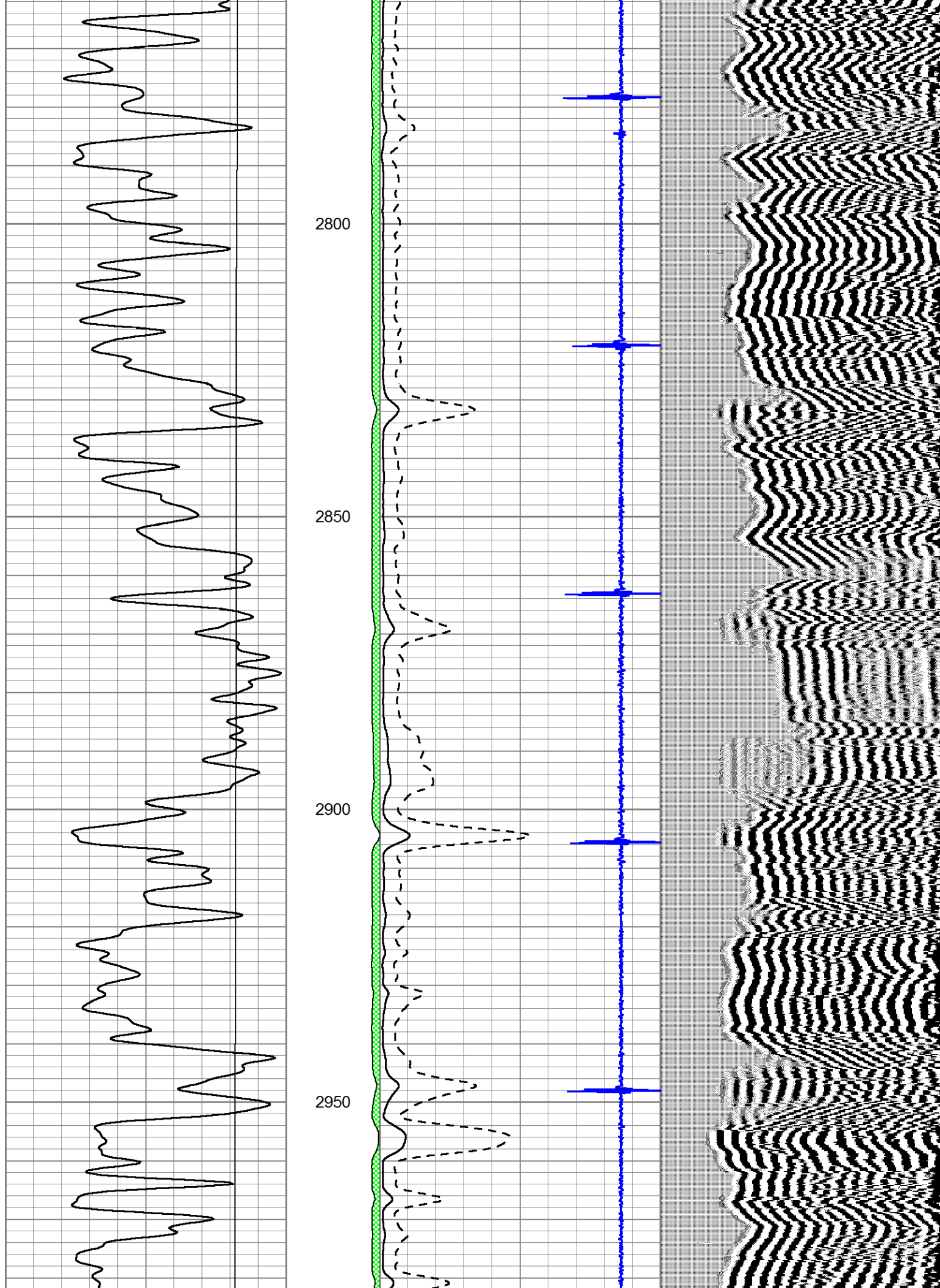
Main Pass

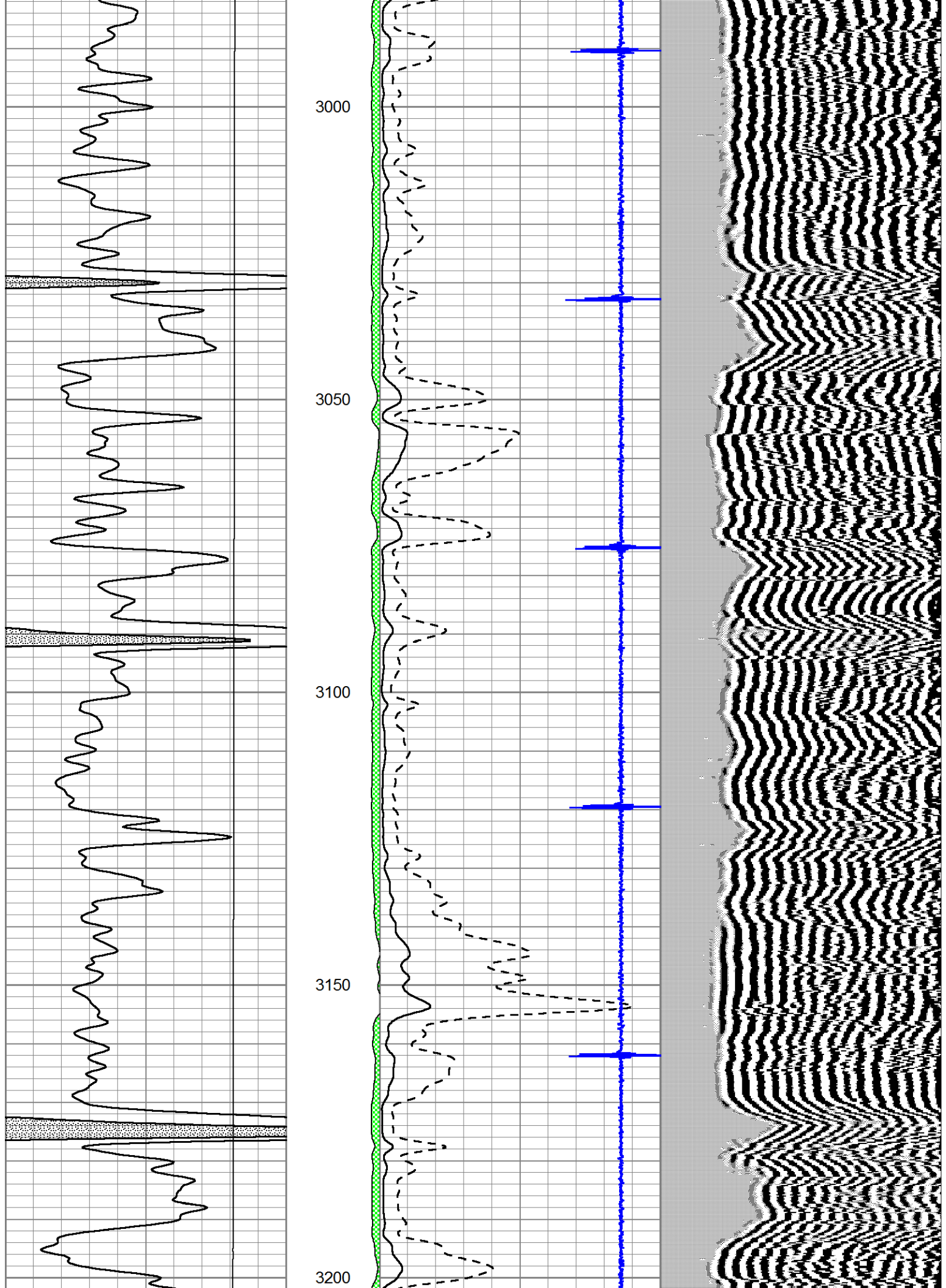
Database File: mg_oil_simoneau_1-29.db
 Dataset Pathname: grcbl/pass7
 Presentation Format: cbldig
 Dataset Creation: Fri Sep 06 12:30:55 2013 by Log SCH 111116
 Charted by: Depth in Feet scaled 1:240

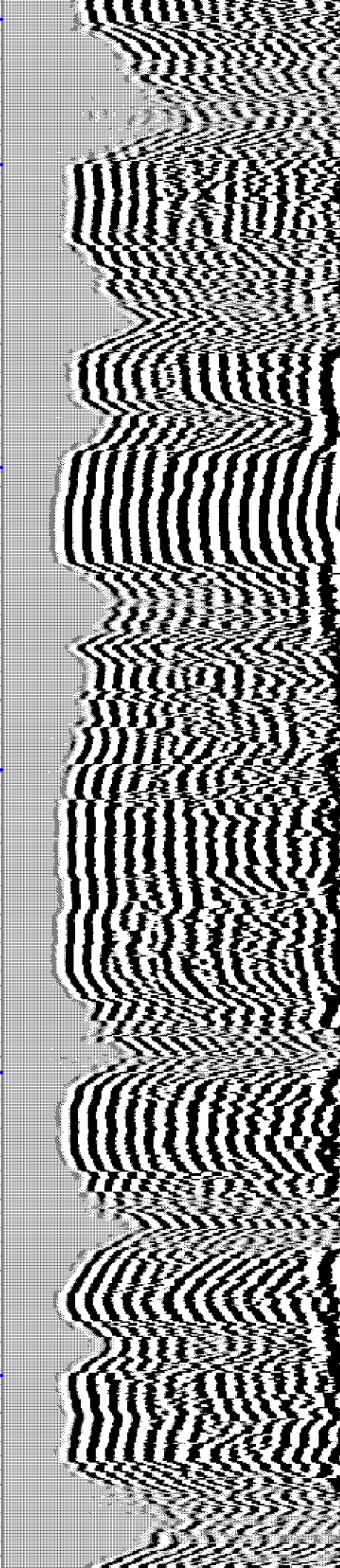
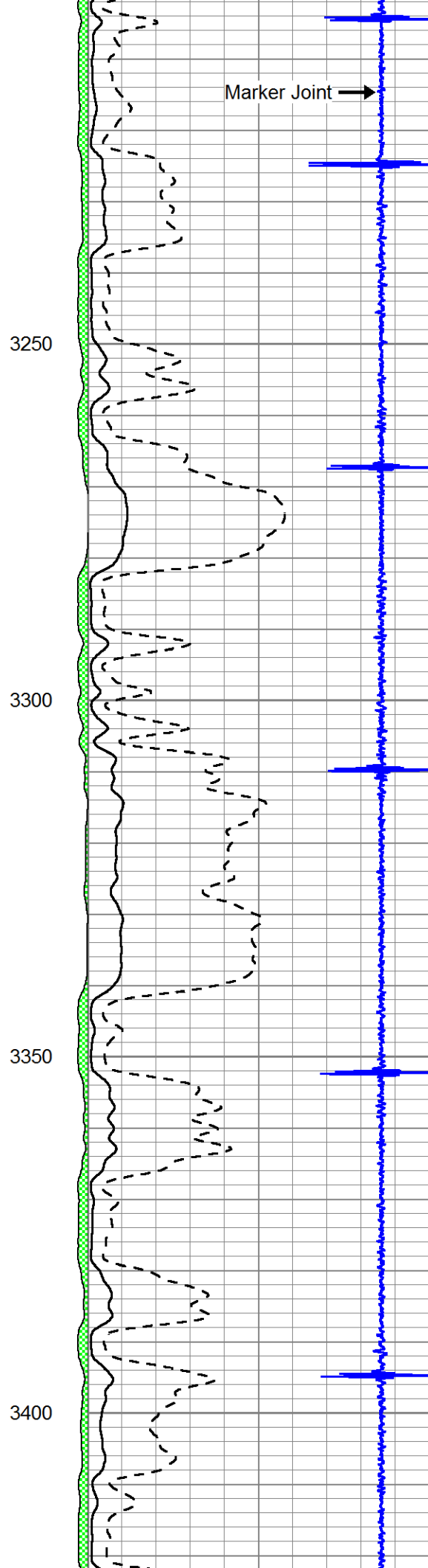
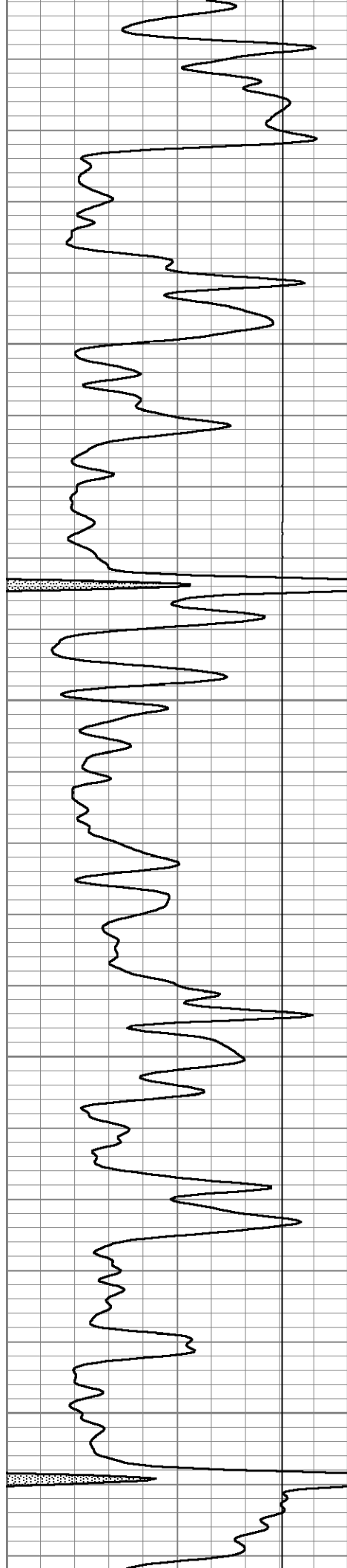


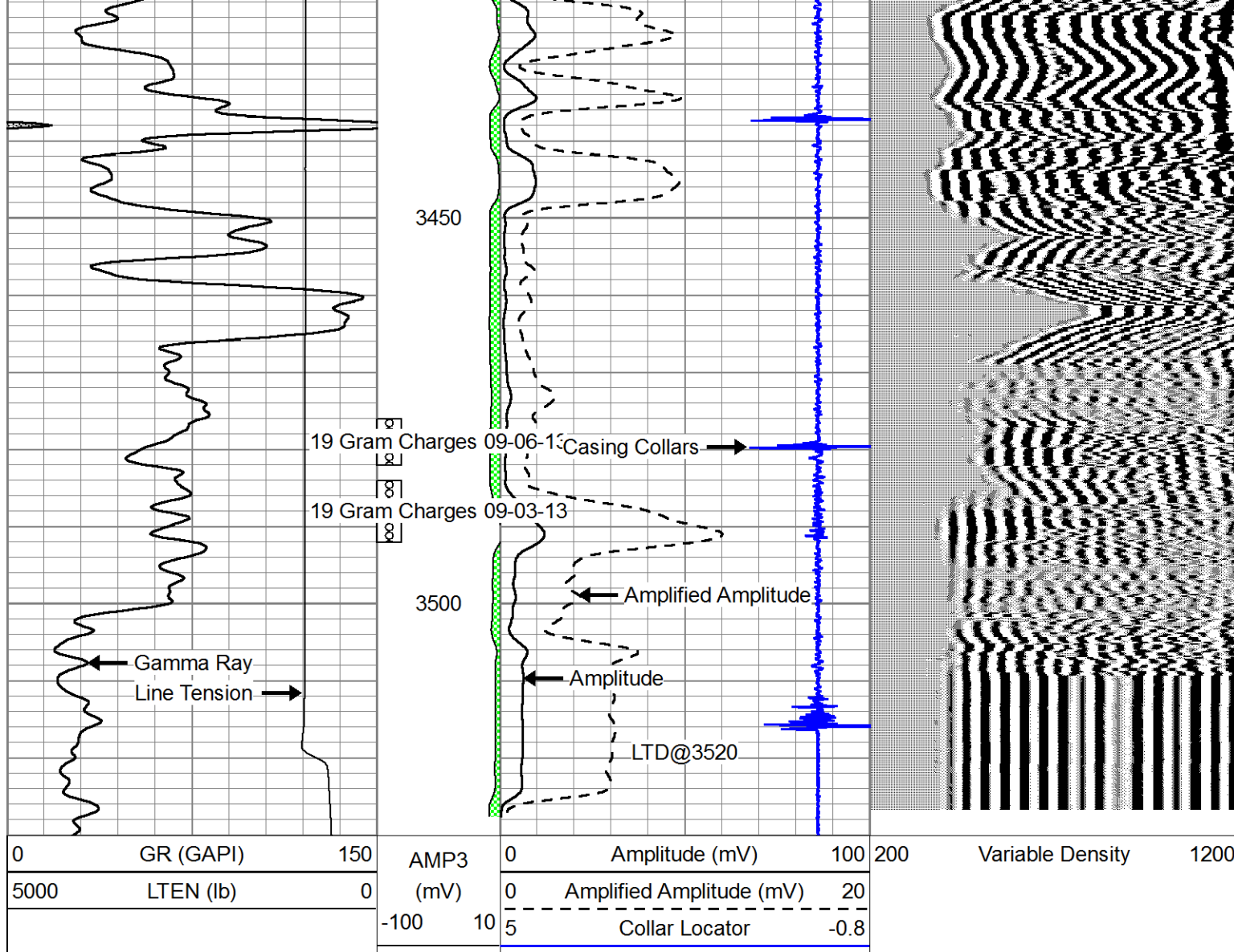














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Repeat Section

Database File: mg_oil_simoneau_1-29.db
 Dataset Pathname: grcbl/pass8
 Presentation Format: cbldig
 Dataset Creation: Fri Sep 06 12:59:52 2013 by Calc SCH 111116
 Charted by: Depth in Feet scaled 1:240

