

CEMENT BOND LOG

Company LASSO ENERGY, LLC.

Well RENICK #2

Field WILDCAT

County GRAY

State KANSAS

Company LASSO ENERGY, LLC.

Well RENICK #2

Field WILDCAT

County GRAY

State KANSAS

Location

NW-SE-NW-NE
680' FNL & 1960' FEL

Other Services

SEC. 19 TWP. 25S RGE. 29W

Elevation

Permanent Datum
Log Measured From
Drilling Measured From
GROUND LEVEL Elevation
KELLY BUSHING 8' AGL
KELLY BUSHING2814
K.B. 2822
D.F.
G.L. 2814

Date 03-13-2014

Run Number ONE

Depth Driller 5175

Depth Logger 5129

Bottom Logged Interval 5128

Top Log Interval 3500

Open Hole Size

Type Fluid WATER

Density / Viscosity

Max. Recorded Temp.

Estimated Cement Top 3720

Time Well Ready

Time Logger on Bottom

Equipment Number 52

Location GREAT BEND

Recorded By LEE BRETZ

Witnessed By MR. MATT BURTON

Run Number

Bit

From

To

Size

Weight

From

To

Casing Record

Surface String

Prot. String

Production String

Liner

<<< 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 LOG TECH OF KANSAS!
(620) 792-2167

DIRECTIONS
INGALLS, KS
6 MILES WEST TO RD 7
1/2 NORTH EAST INTO

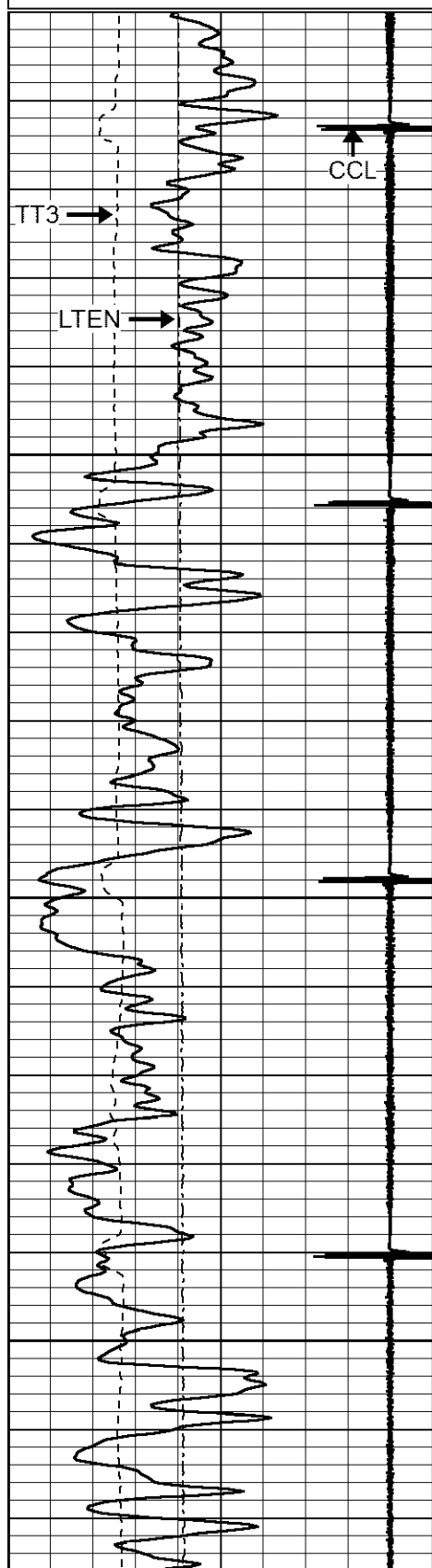
CORRECTED +1.8' TO OPENHOLE LOG

Database File: rennick2.db
Dataset Pathname: pass3
Presentation Format: cbl02
Dataset Creation: Thu Mar 13 09:48:43 2014 by Log 7.0 B1
Charted by: Depth in Feet scaled 1:240

9	Collar Locator	-1
0	Gamma Ray (GAPI)	150
320	TT3 (usec)	120
0	LTEN (lb)	2000

0	Amplitude (mV)	100
0	X5 Amplitude (mV)	20

200 VARIABLE DENSITY 1200

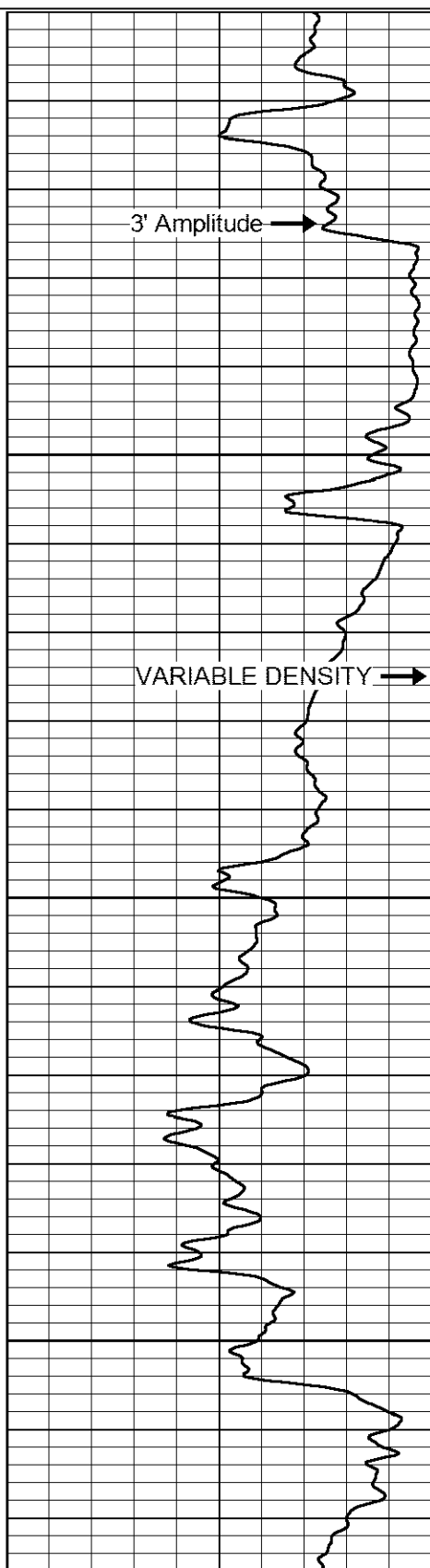


3500

3550

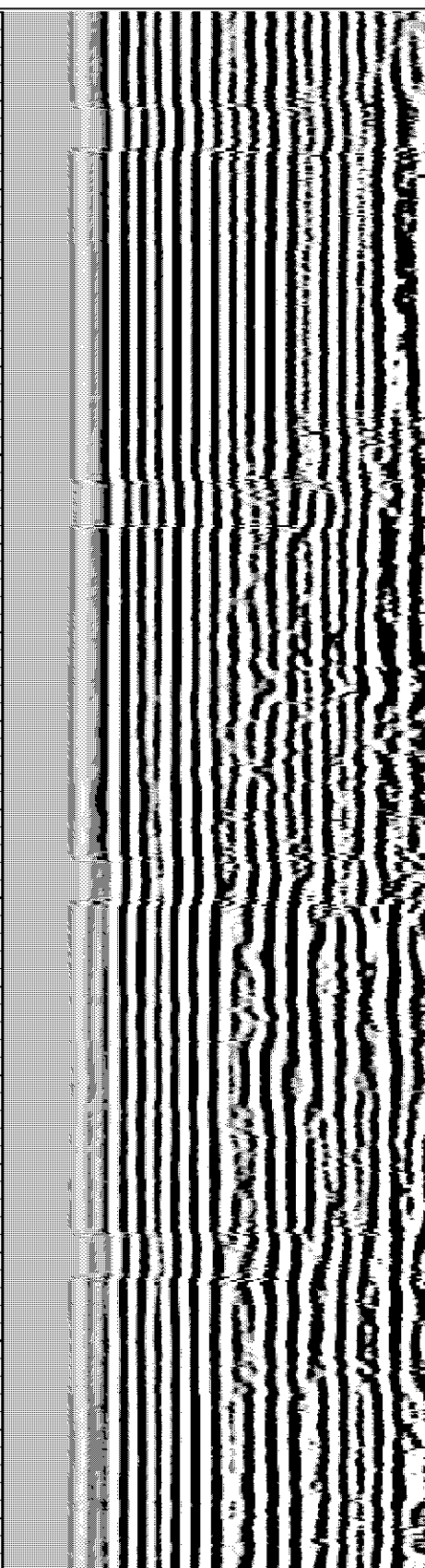
3600

3650



3' Amplitude

VARIABLE DENSITY



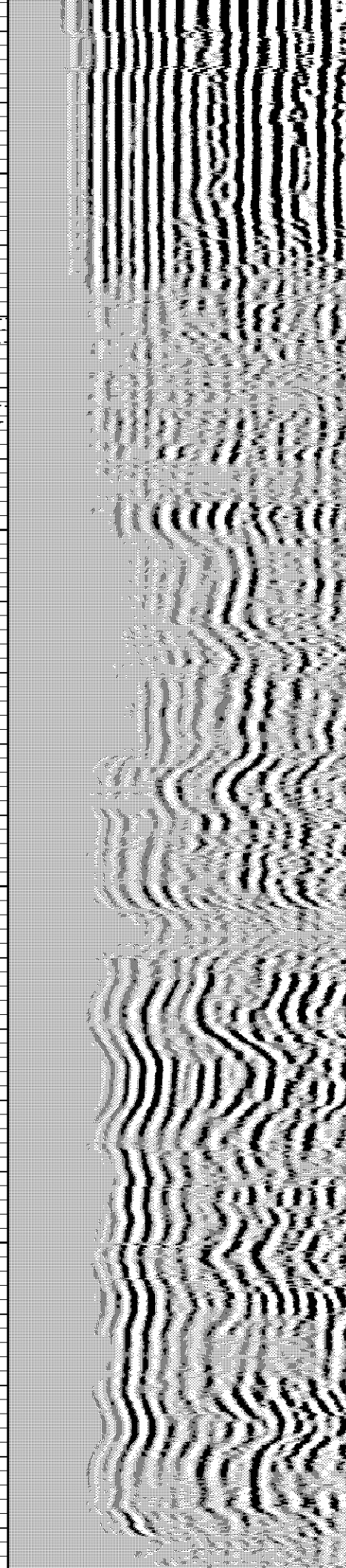
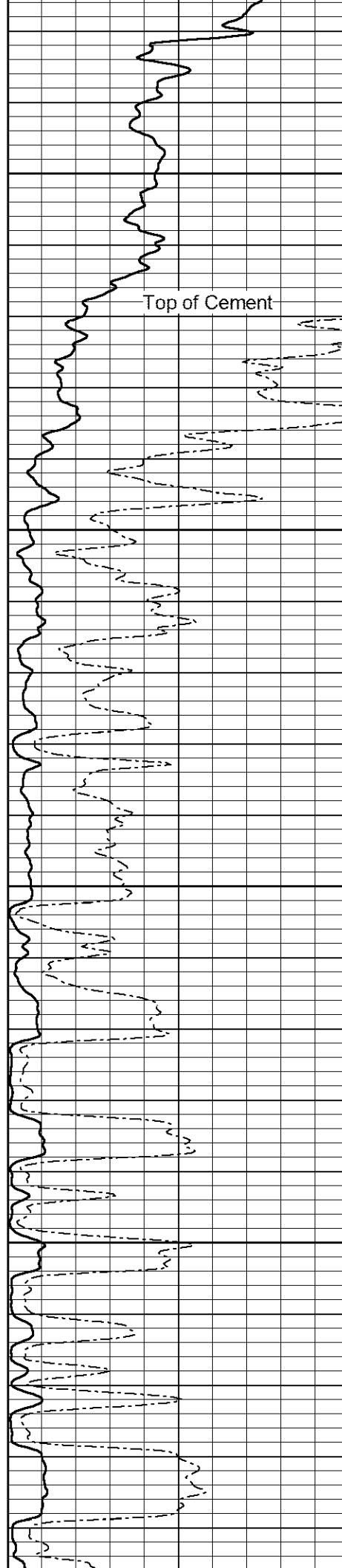


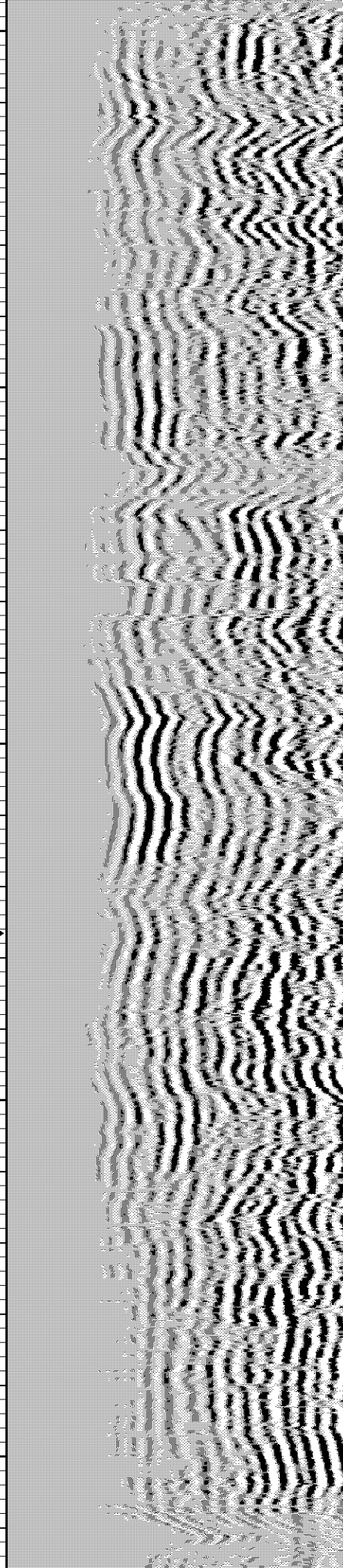
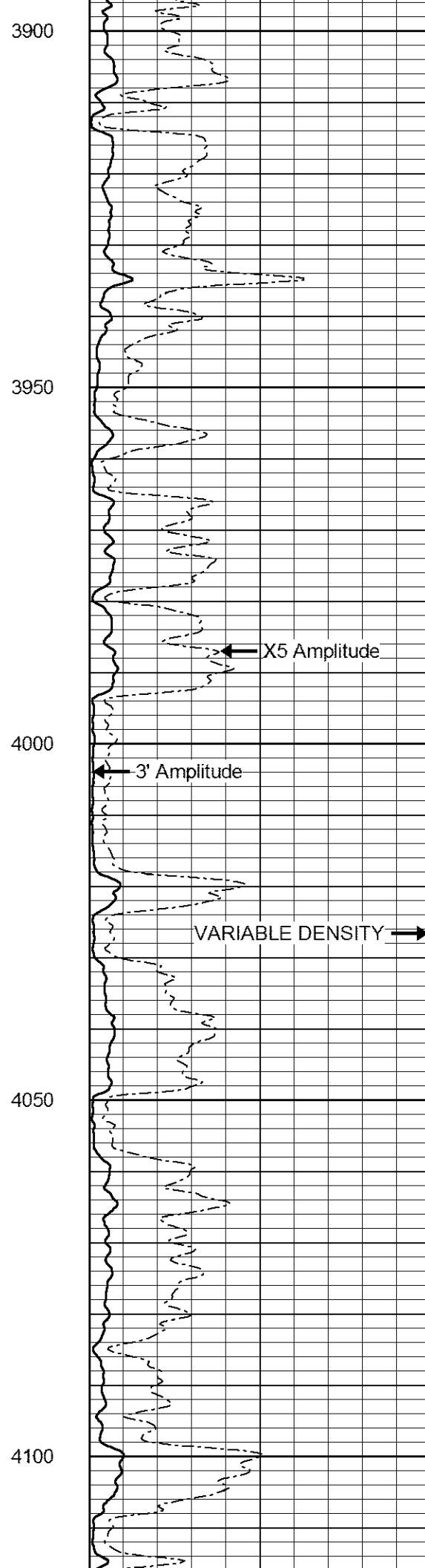
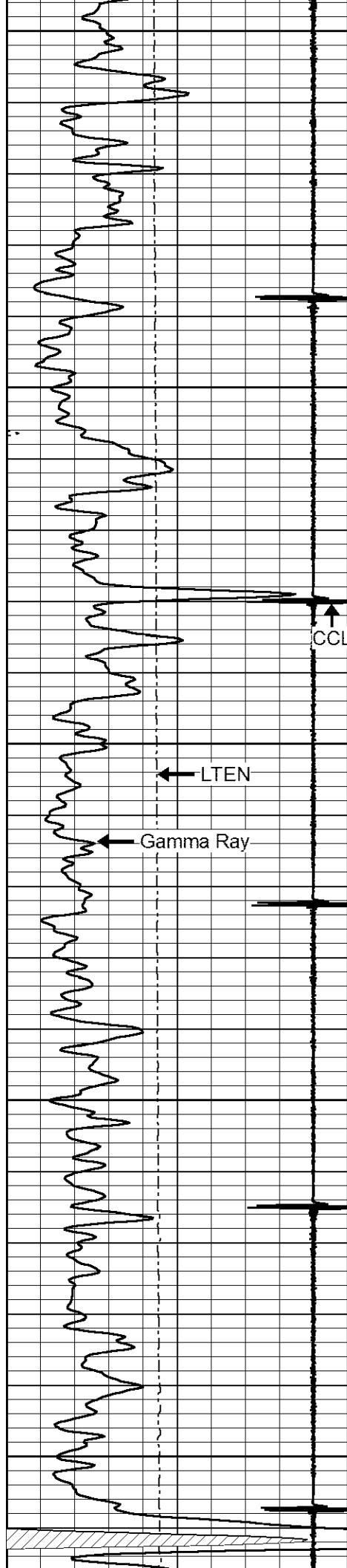
3700

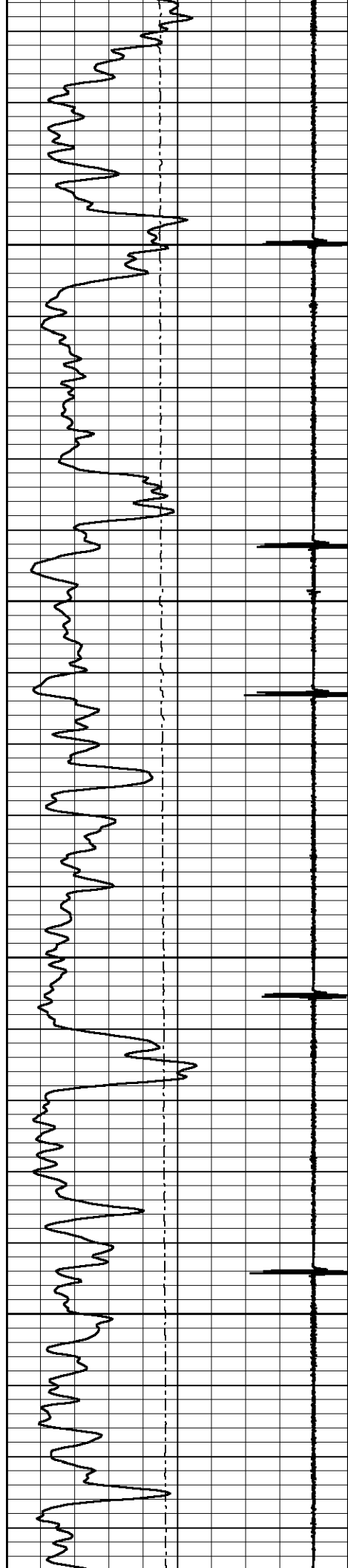
3750

3800

3850





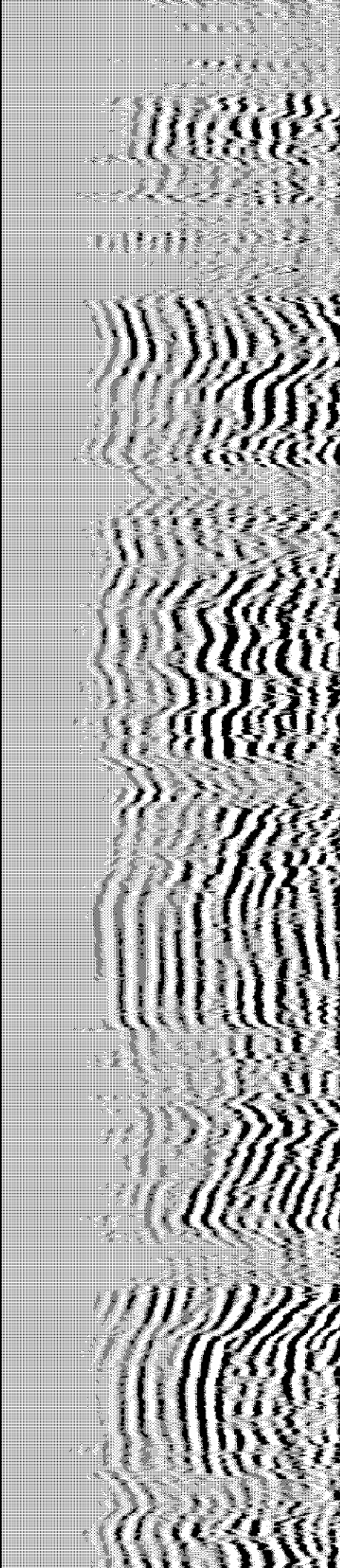
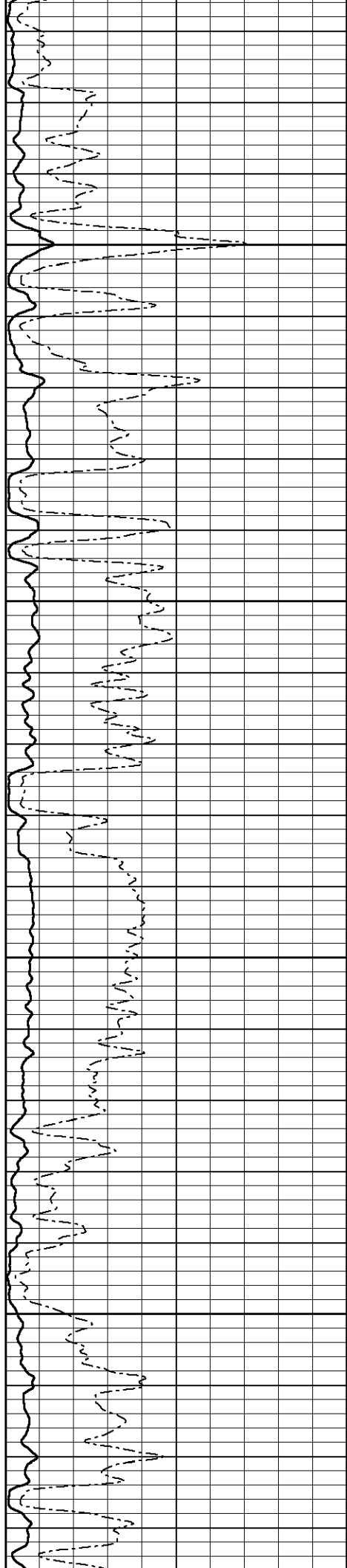


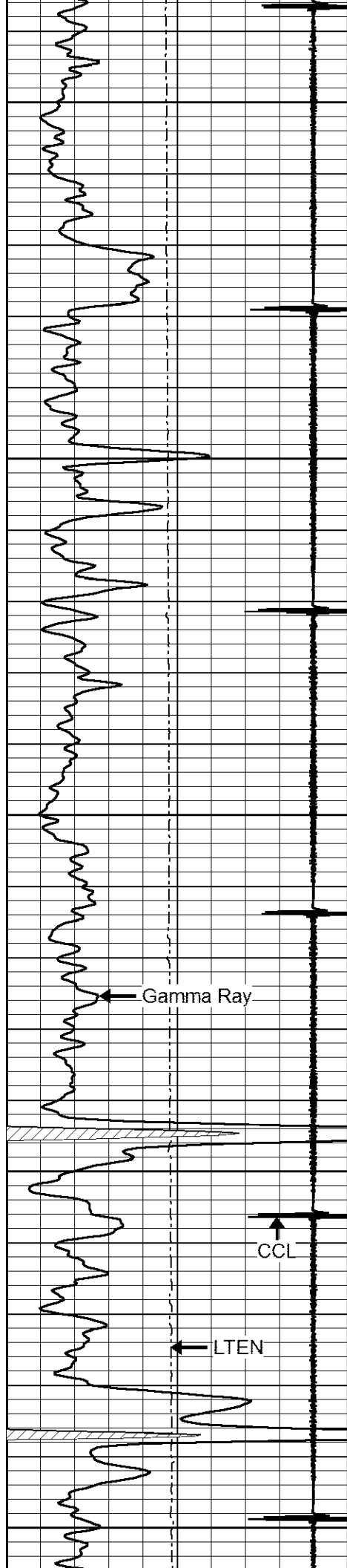
4150

4200

4250

4300





4350

4400

4450

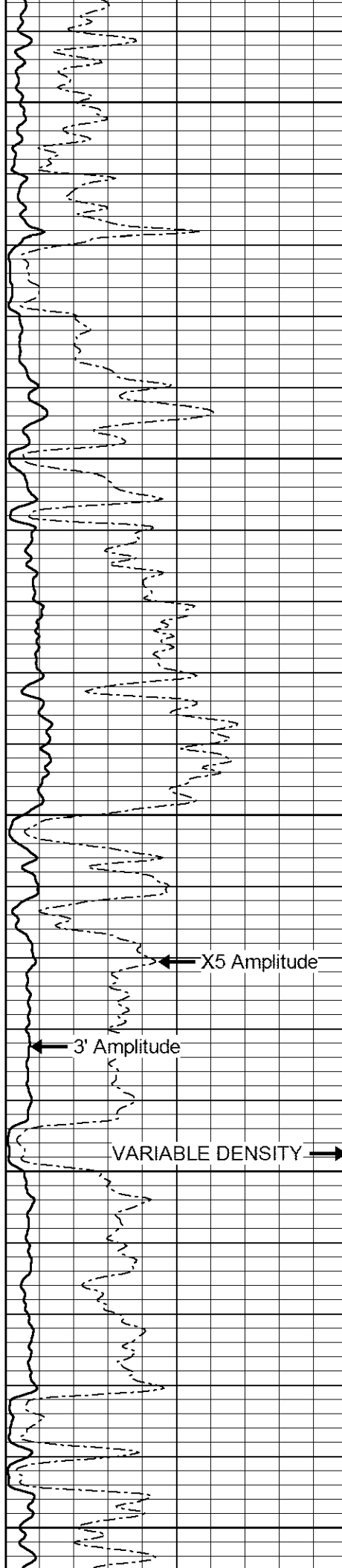
4500

4550

Gamma Ray

CCL

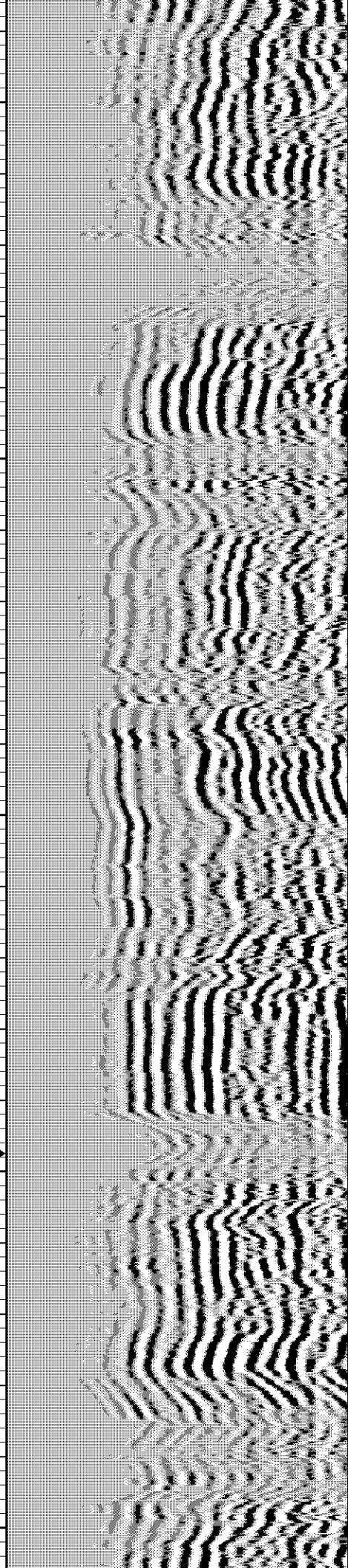
LTEN

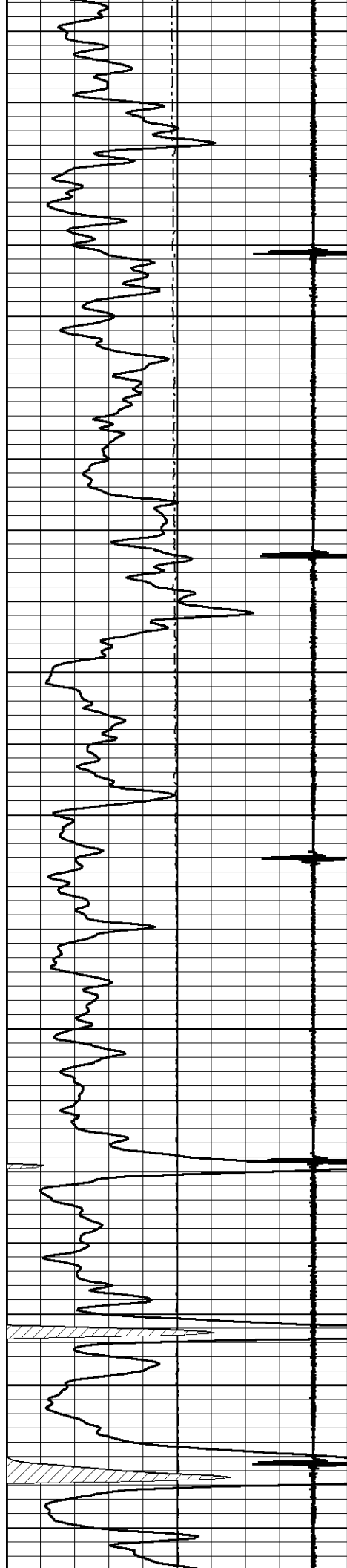


X5 Amplitude

3' Amplitude

VARIABLE DENSITY



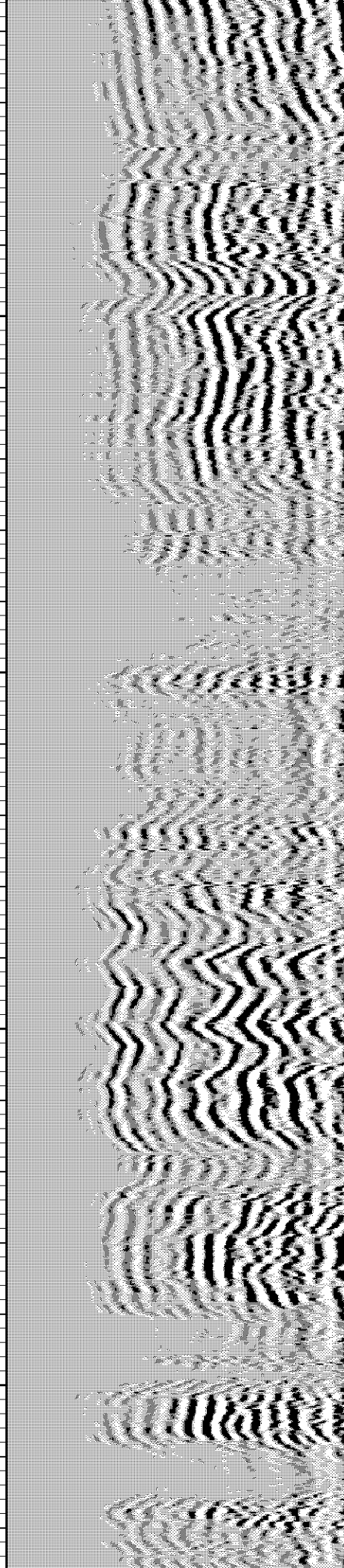
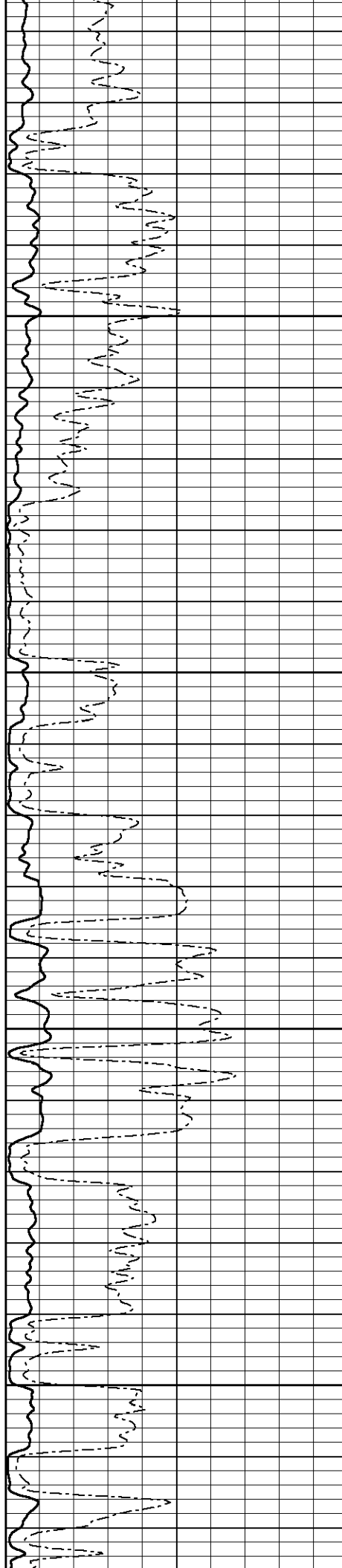


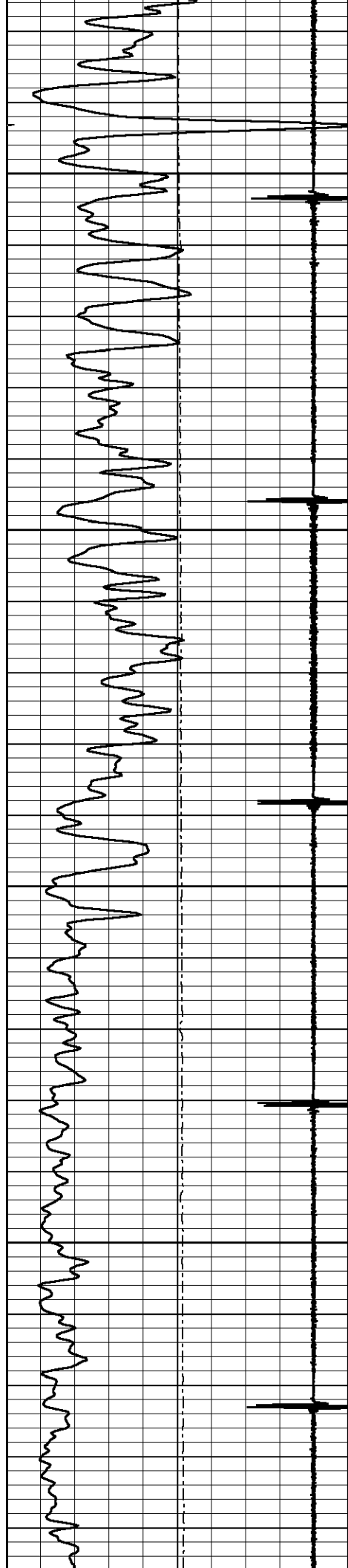
4600

4650

4700

4750



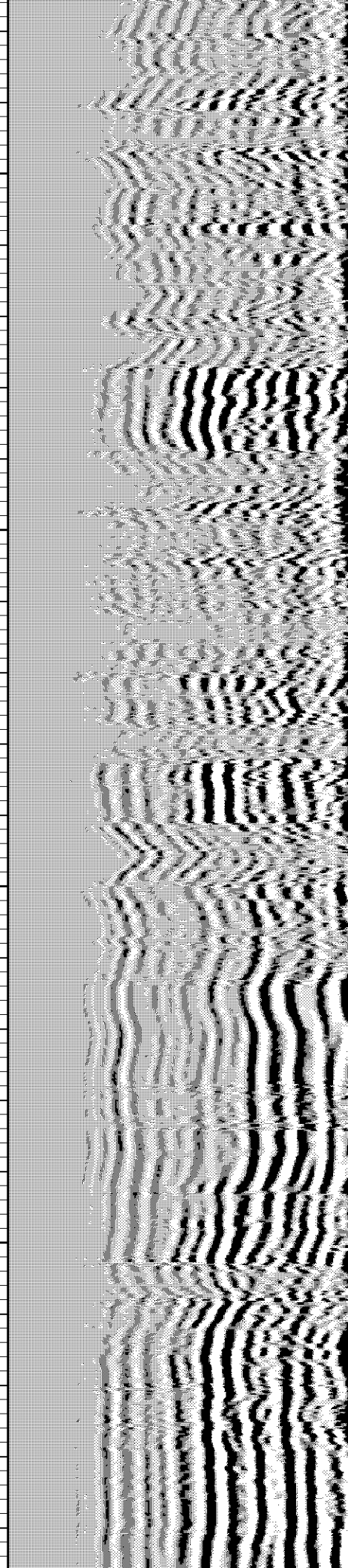
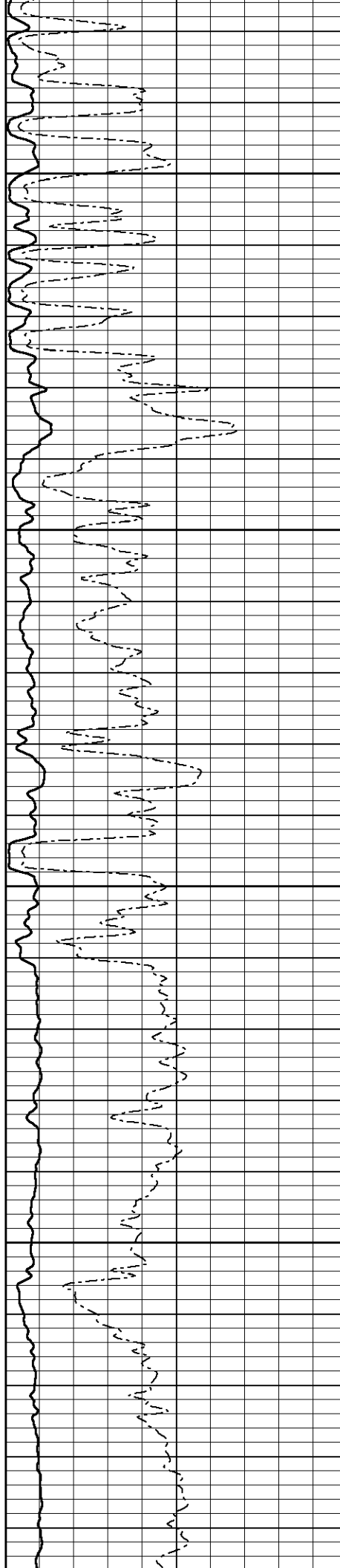


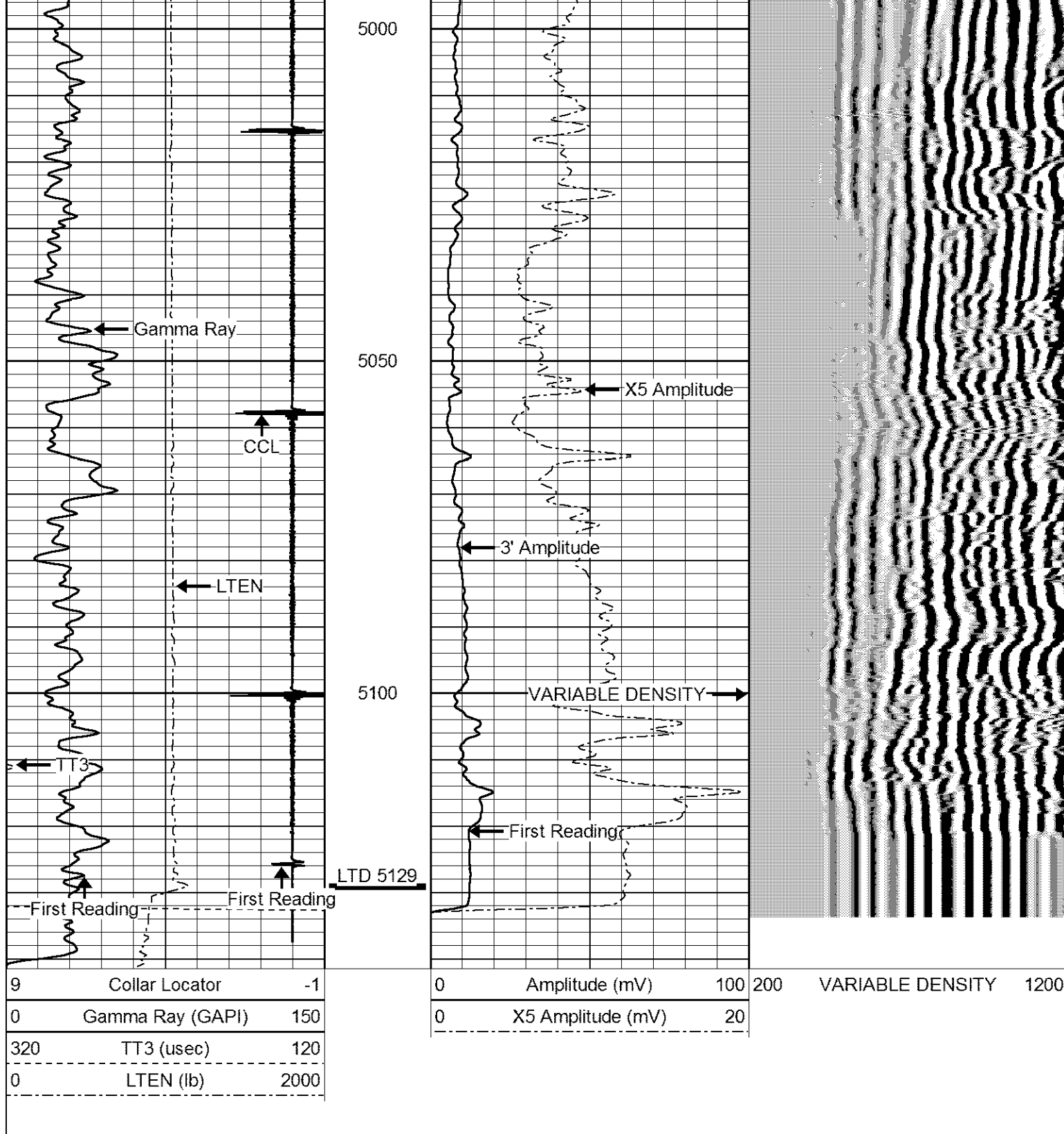
4800

4850

4900

4950





LOG-TECH
of Kansas
Inc.
 GREAT BEND, KANSAS

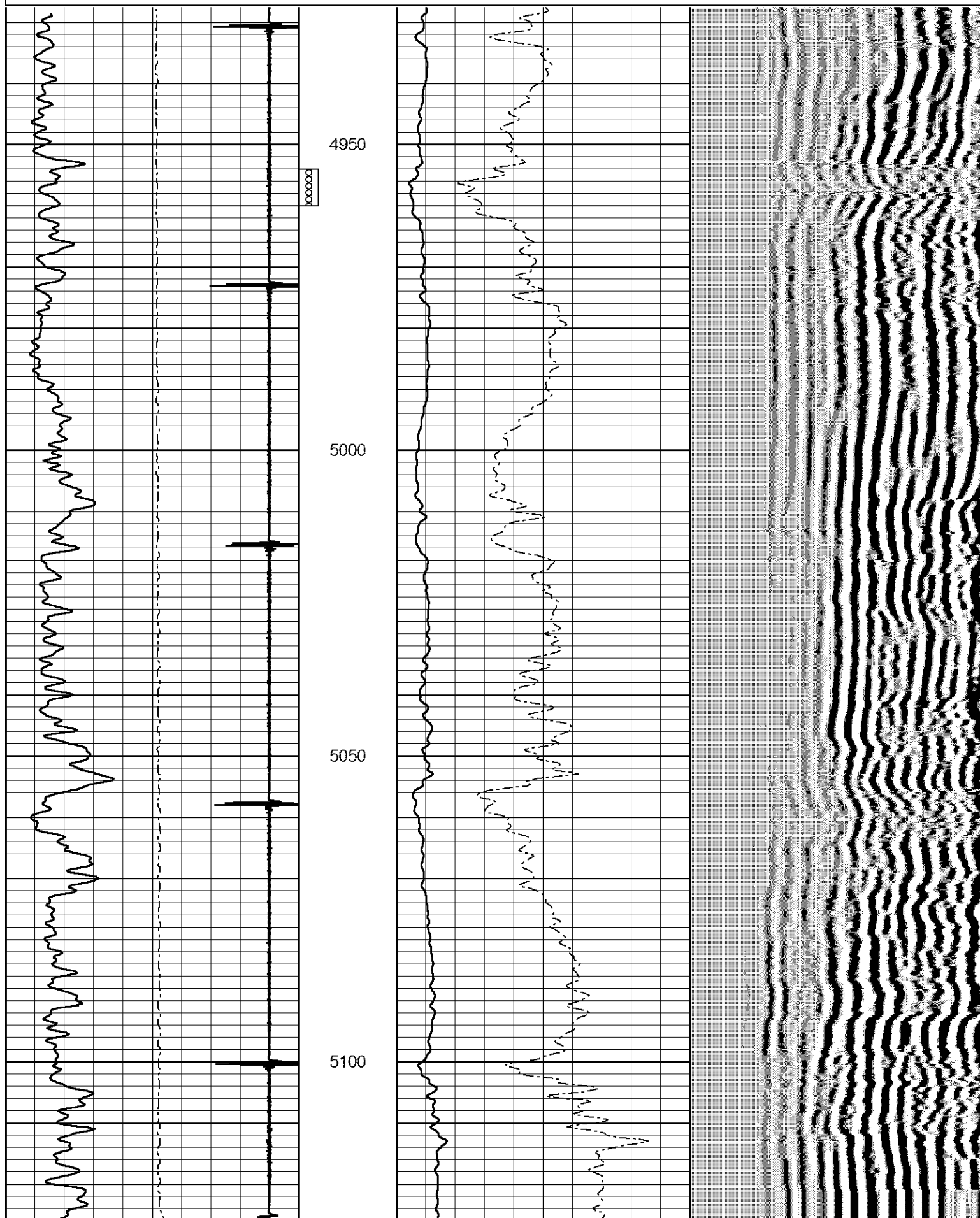
REPEAT SECTION

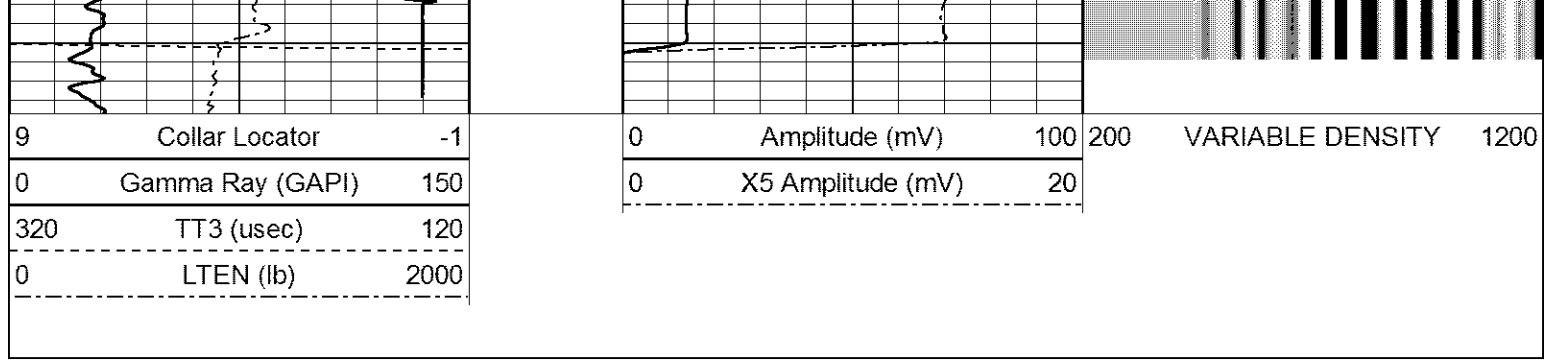
Database File: rennick2.db
 Dataset Pathname: pass2
 Presentation Format: cbl02
 Dataset Creation: Thu Mar 13 09:40:44 2014 by Log 7.0 B1
 Charted by: Depth in Feet scaled 1:240



0	Gamma Ray (GAPI)	150
320	TT3 (usec)	120
0	LTEN (lb)	2000

0	X5 Amplitude (mV)	20
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Sensor	Offset (ft)	Schematic	Description	Len (ft)	OD (in)	Wt (lb)
			STNDRD Standard Cable Head	1.00	1.69	10.00
WVF3	8.76		CBL-probecbl (probecbl1) probe cbl	8.75	2.75	92.00
WVF5	7.76					
CCL	3.69		CCL-probe (cclpr) probe ccl	1.55	2.75	30.00

GR	0.90		GR-probegr (progr1) probe gamma ray	3.02	2.75	20.00
Dataset: rennick2.db: field/well/run1/pass3 Total Length: 14.32 ft Total Weight: 152.00 lb O.D.: 2.75 in						