



(785) 625-3858

Sonic Cement
Bond Log

15-165-21,979-00-00

API No.

Company Black Tea Oil, LLC.

Well Mcantyre No. 1

Field Otis-Albert

County Rush State Kansas

Location

SE NE SW SE
885' FSL & 1535' FEL

Other Services

Sec: 27 Twp: 18 S Rge: 16 W

Elevation

Permanent Datum Ground Level Elevation 1976

Log Measured From Kelly Bushing 7 Ft. Above Perm. Datum

Drilling Measured From Kelly Bushing

K.B. 1983
D.F.
G.L. 1976

Run Number One

Date Survey 6-22-2012

Date Cementing 6-16-2012

Type Cementing Operation Primary

Depth Driller 3694

Depth Logger 3632

Logged Interval 3631 to 2400

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 2606

Calculated Cement Top // // // //

Max. Hole Temperature 113

Tool No. R-1

Spacing Recorded 3-5

Equipment -- Location 72 Hays

Recorded By J Vaughn

Witnessed By Chris Leiker

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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

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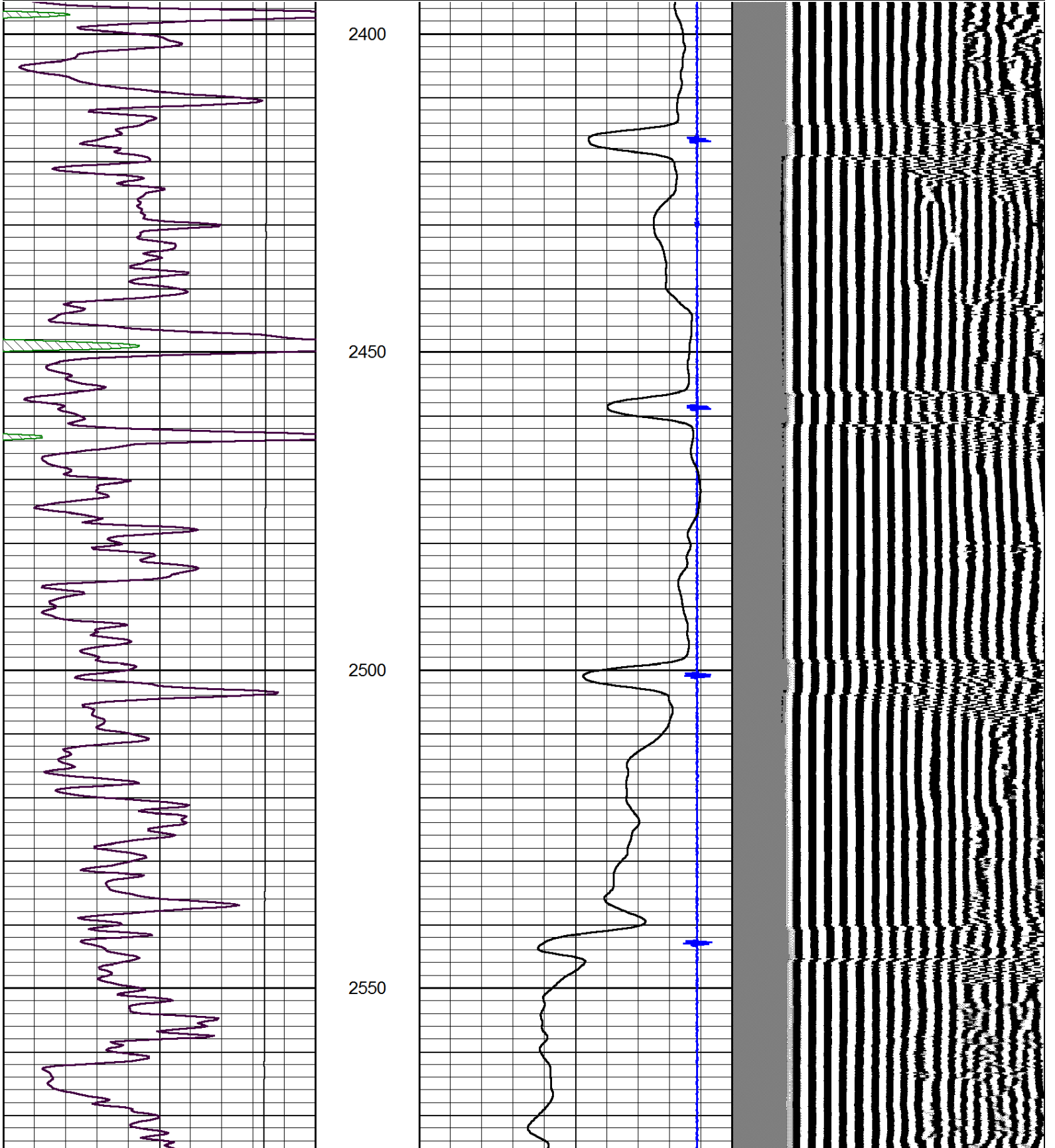
Albert KS, 3 1/2 west to 380th Rd
1 South To Rd R,
1/2 West, North Into

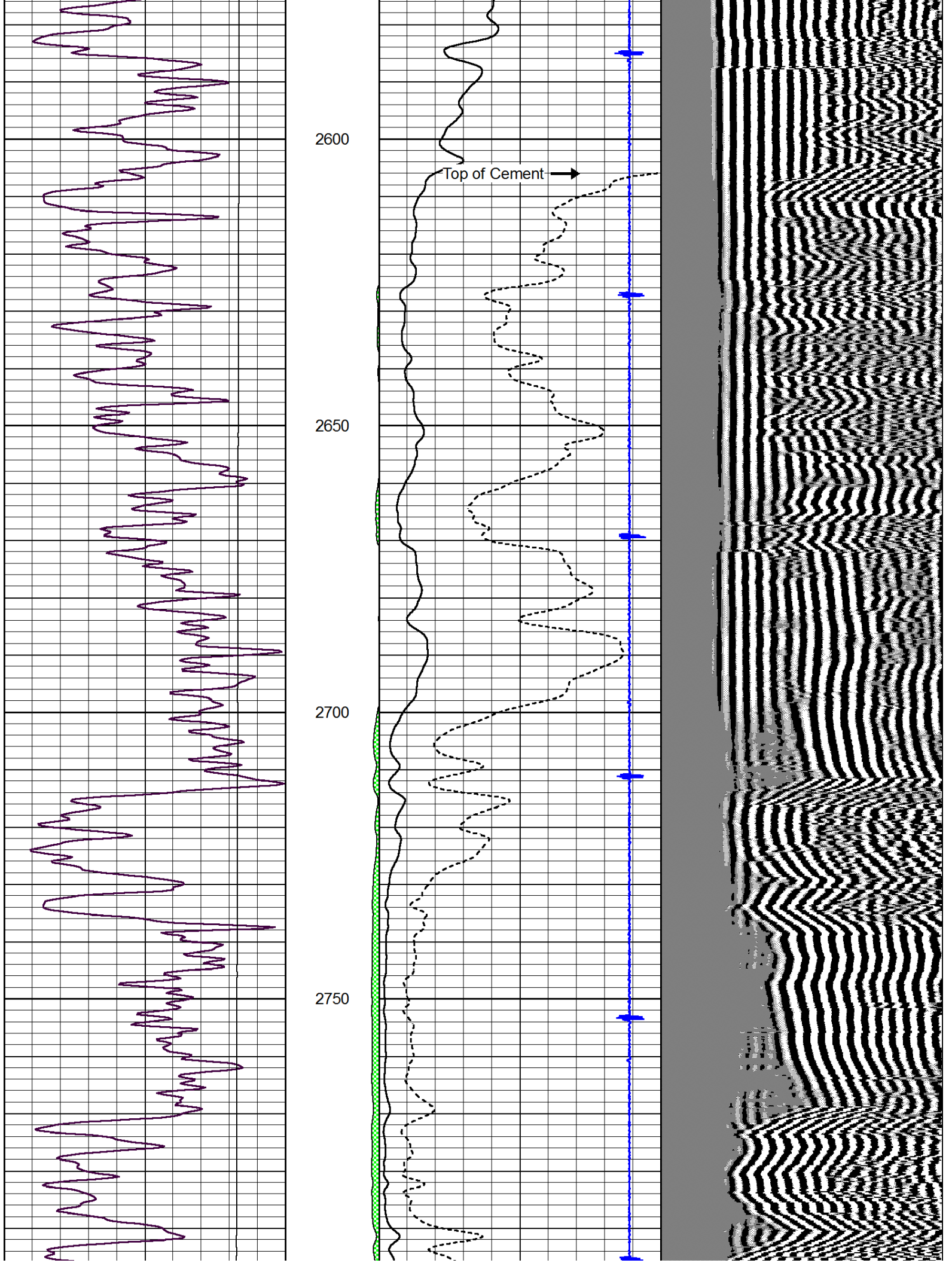


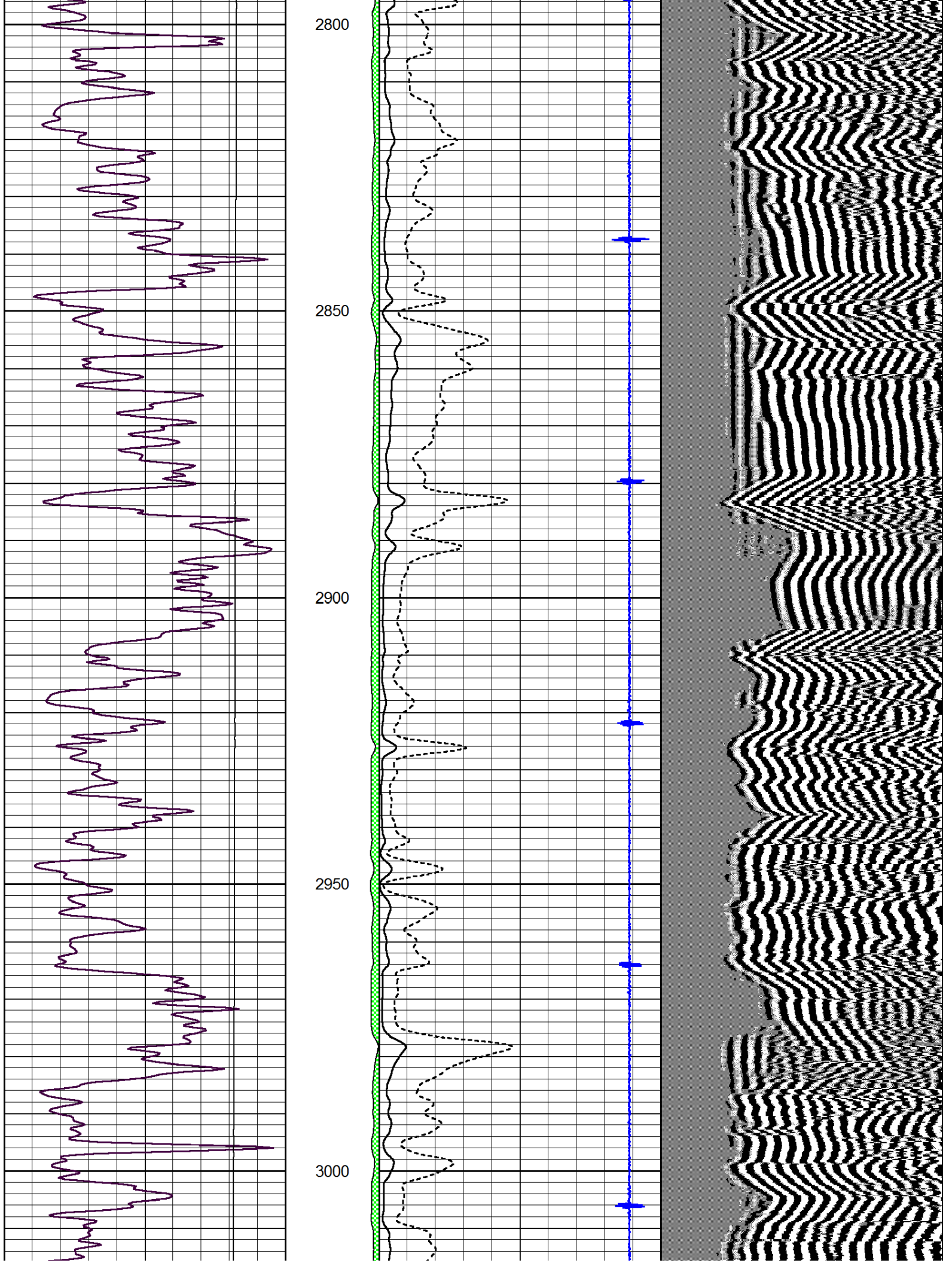
Main Pass

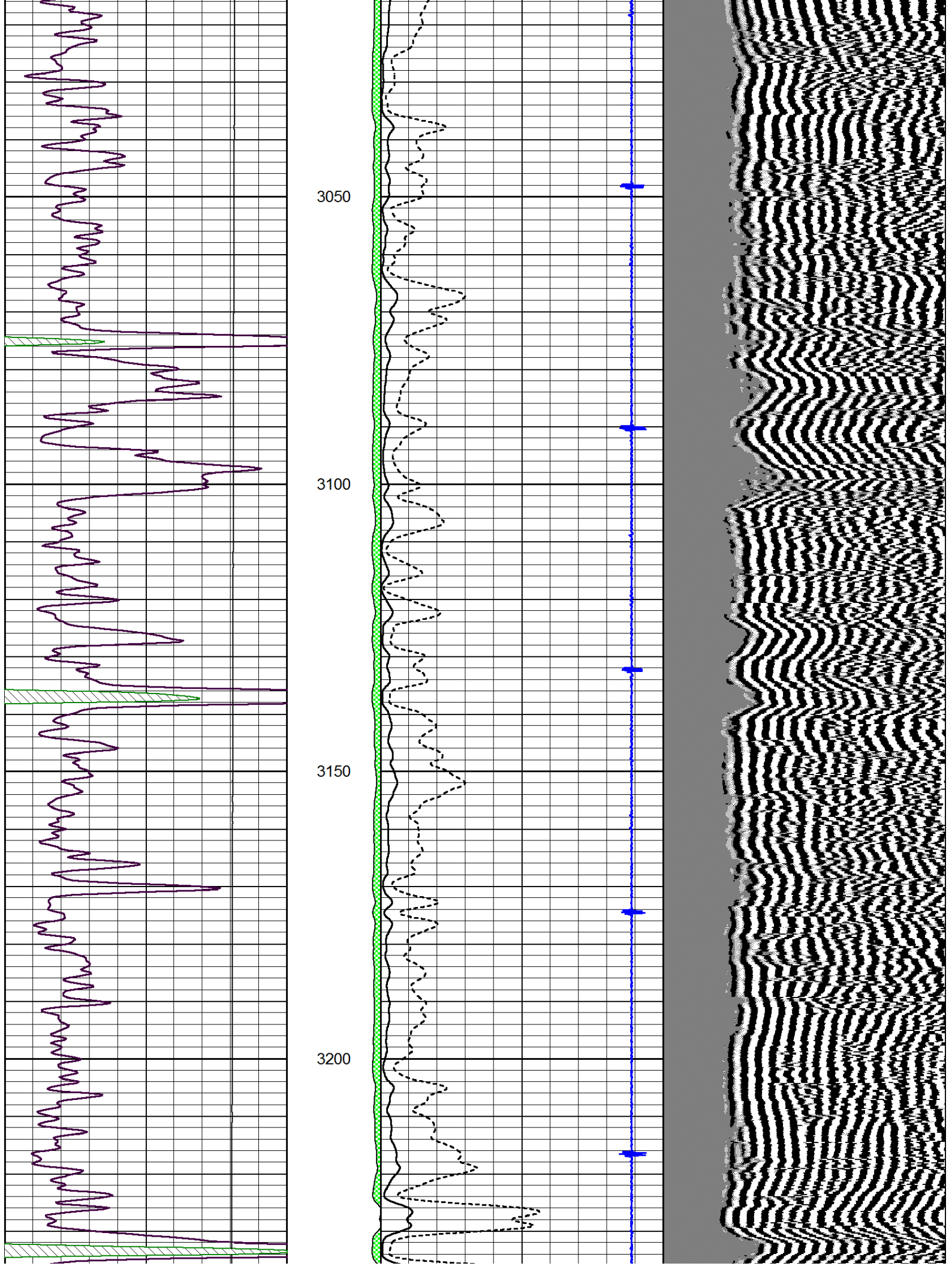
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 Presentation Format: cbldr
 Dataset Creation: Fri Jun 22 11:21:06 2012 by Log SCH 111116
 Charted by: Depth in Feet scaled 1:240

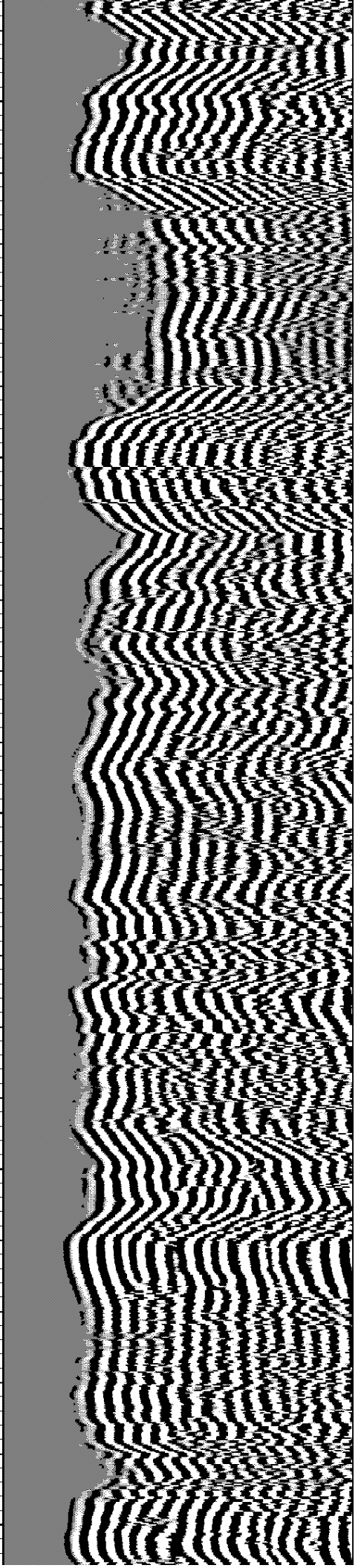
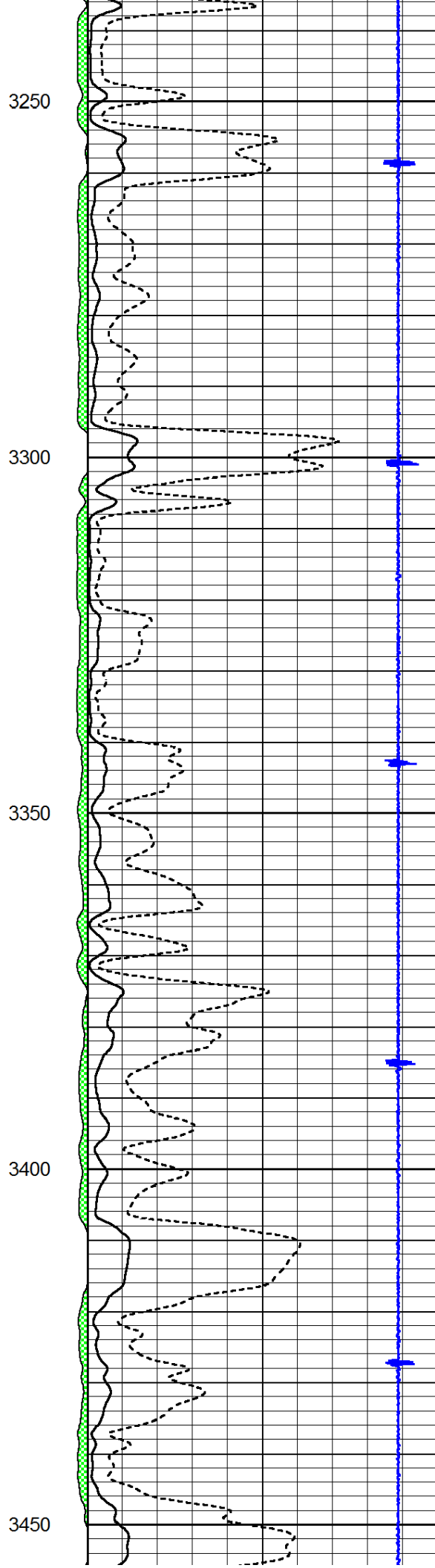
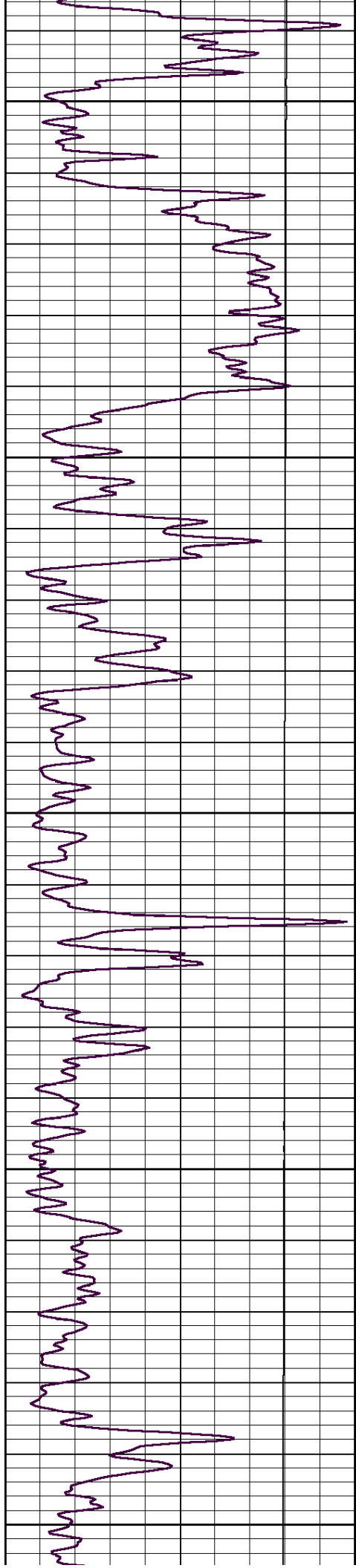
0	Gamma Ray	150	amp3ft	8	Casing Collars	-1	200	wvf5ft	1200
			(mV)	0	Amplified Amplitude (mV)	100			
			-100	10	Pipe Amplitude (mV)	20			

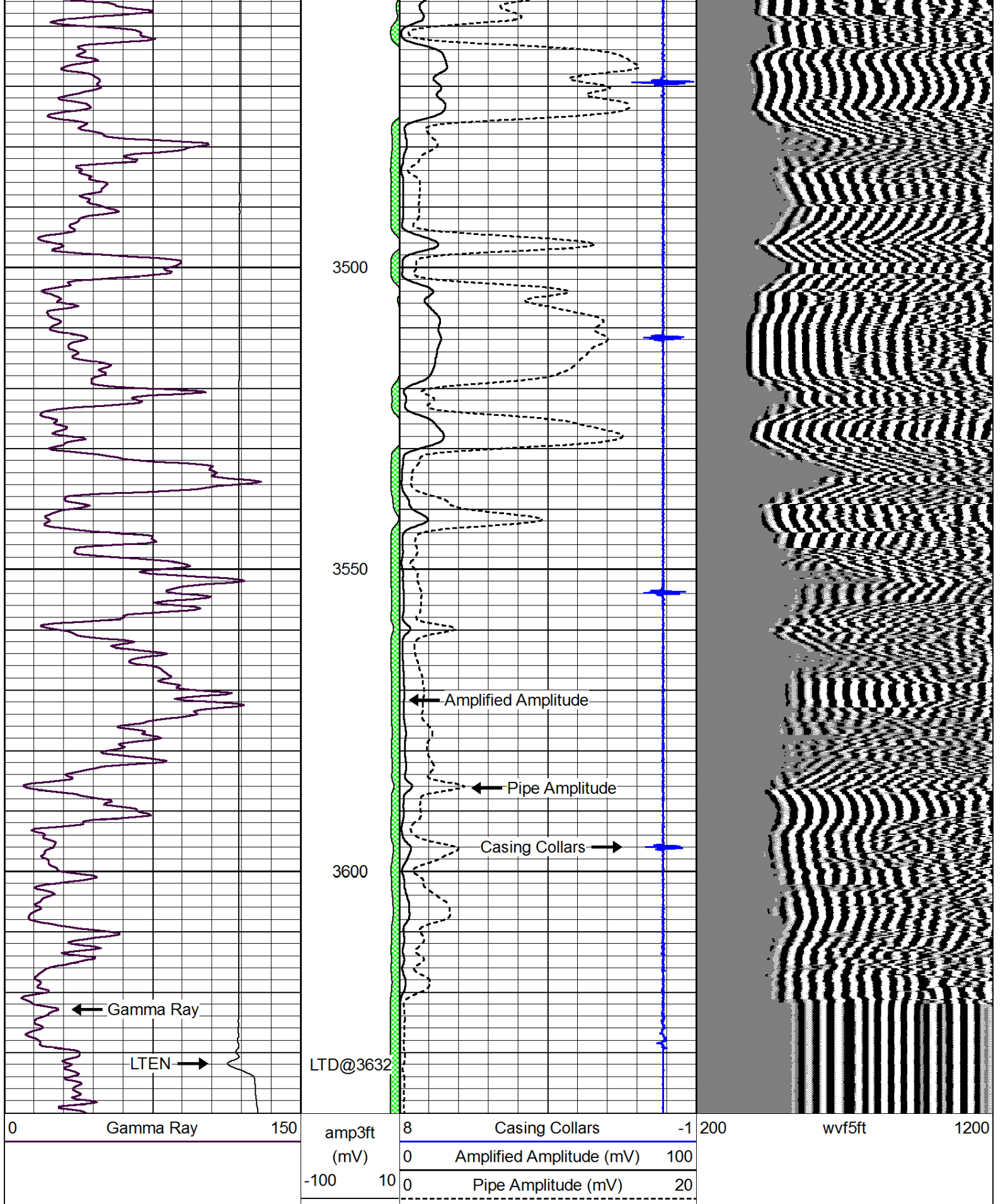












Database File: black tea.db
 Dataset Pathname: pass3
 Presentation Format: cbldr
 Dataset Creation: Fri Jun 22 11:10:50 2012 by Log SCH 111116
 Charted by: Depth in Feet scaled 1:240

0	Gamma Ray	150	amp3ft	8	Casing Collars	-1	200	wvf5ft	1200
			(mV)	0	Amplified Amplitude (mV)	100			
			-100 10	0	Pipe Amplitude (mV)	20			

