



Sonic Cement Bond Log

Pioneer Energy Services

API No.

15-097-21809

Company **McCoy Petroleum**
Well **Sealey "A" 1-15**
Field **Alford**
County **Kiowa**

State **Kansas**

Location

990' FSL & 1980' FEL

Sec: 15 Twp: 30S Rge: 19W

Other Services

Fast Mast

Permanent Datum Ground Level Elevation 2264

Log Measured From Kelly Bushing 9 Ft. Above Perm. Datum

Drilling Measured From Kelly Bushing K.B. 2273
D.F. 2271
G.L. 2264

Run Number

One

Date Survey 10/27/2014

Date Cementing 10/19/2014

Type Cementing Operation Primary

Depth Driller 5225

Depth Logger 5168

Logged Interval 5168 to 4275

Casing Driller 4.5 @ TD @

Float Collar -- D.V. Tool 4.5 @ TD @

Squeeze Depth 4.5 @ TD @

Amount & Type Cement 4.5 @ TD @

Amount & Type Admix 4.5 @ TD @

Type Fluid In Hole Water

Fluid Level Full

Salinity PPM CL 4.5 @ TD @

Weight lb/gal -- Vis. 4.5 @ TD @

Approx. Logged Cement Top 4530

Calculated Cement Top 113

Max. Hole Temperature DBT 1-5

Tool No. 3-5

Spacing Recorded 3-5

Equipment -- Location 5 Pratt

Recorded By Craig Bates

Witnessed By Dave Oller

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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

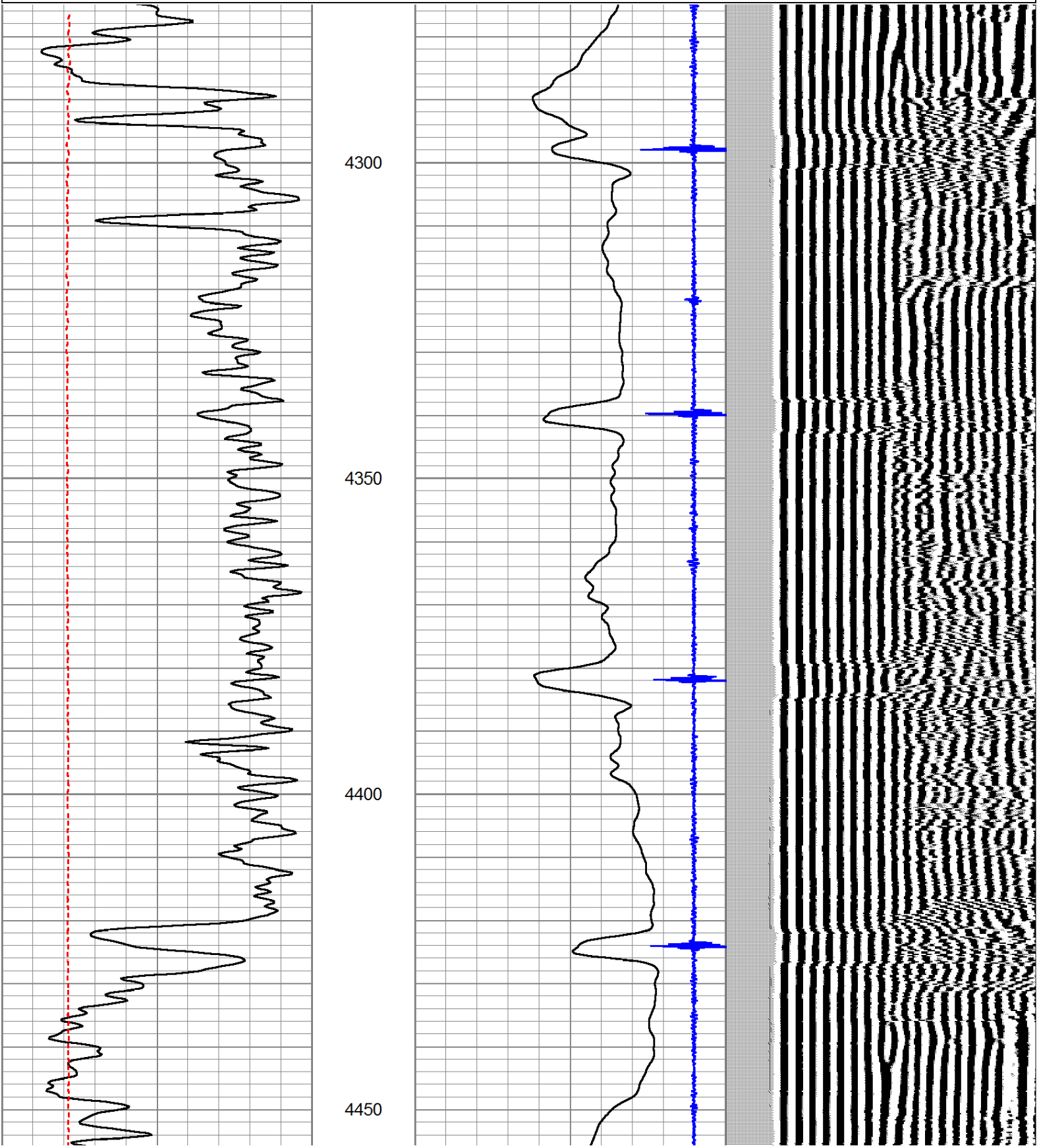
Thank you for using Pioneer Energy Services
(620) 672-8300
Greensburg Ks,
S On 183 Hwy to T Rd
4 W to 19 Rd
2 S 1/2 E N into

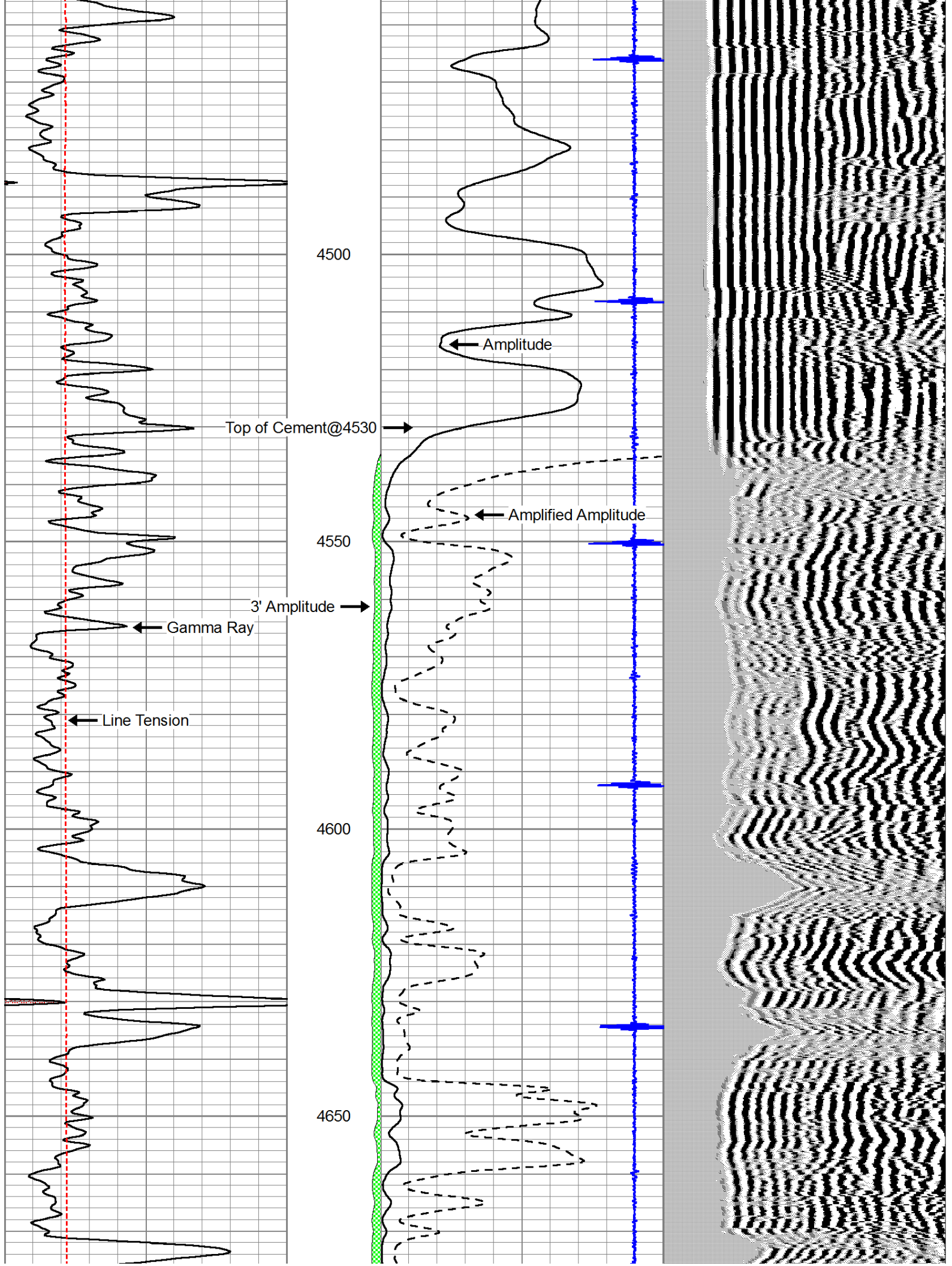


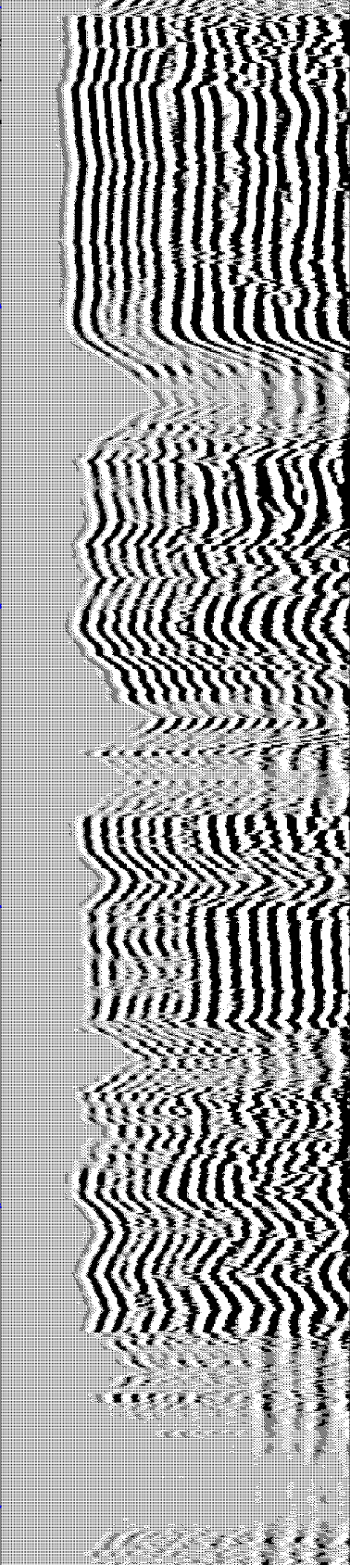
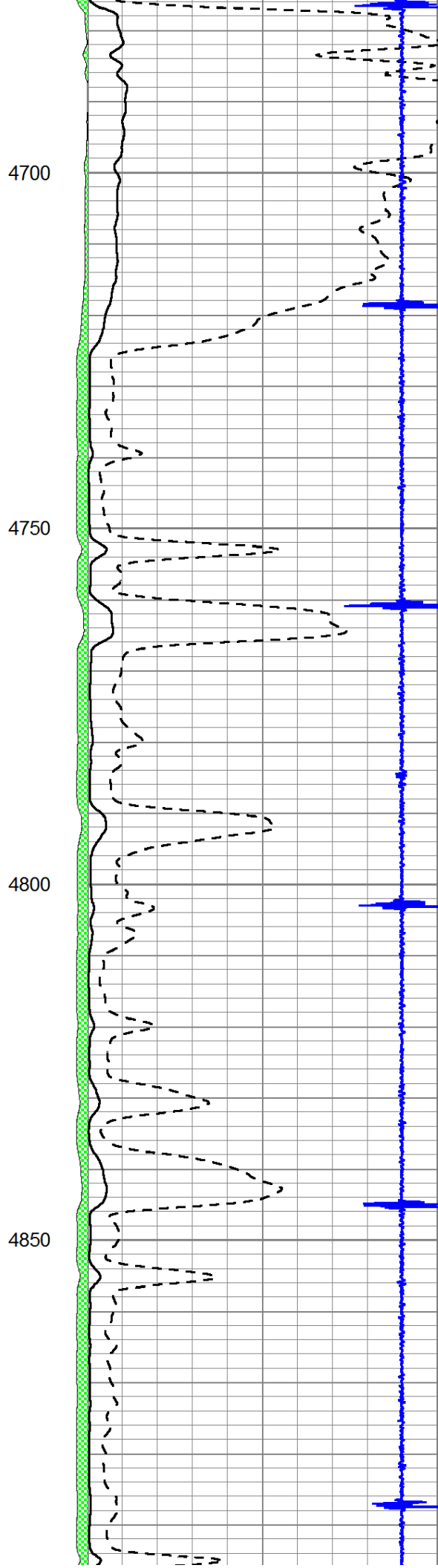
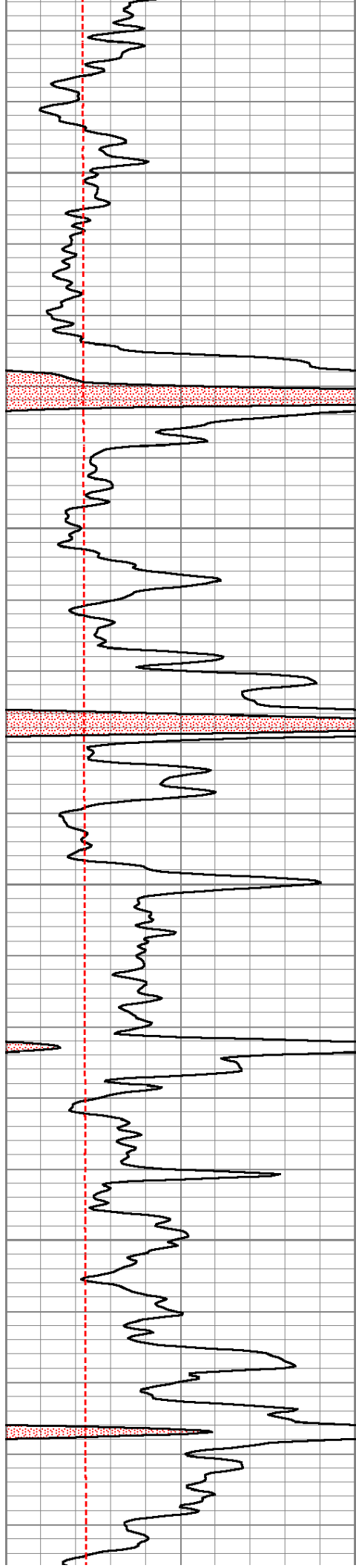
Main Pass

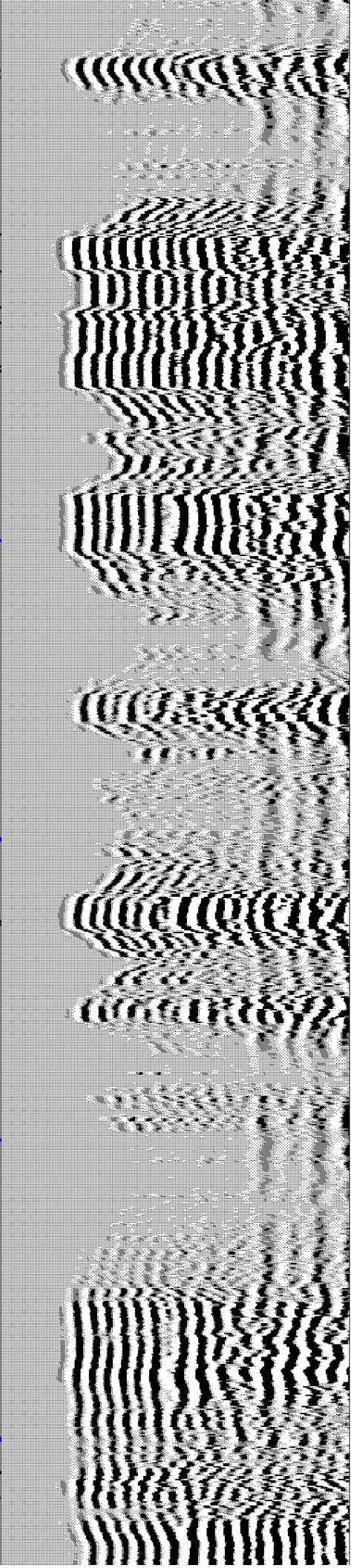
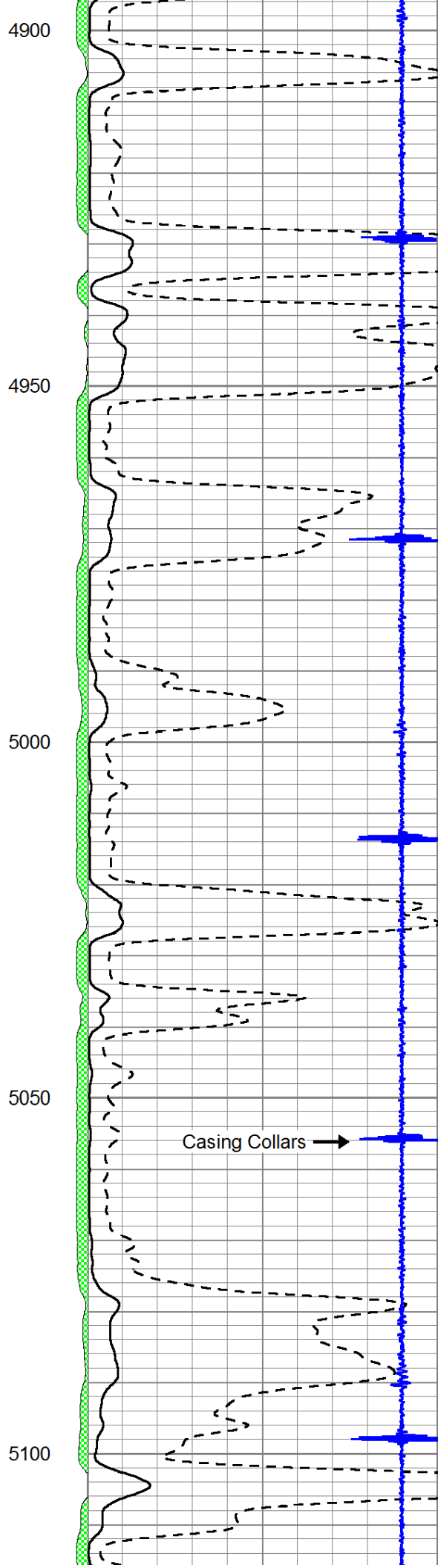
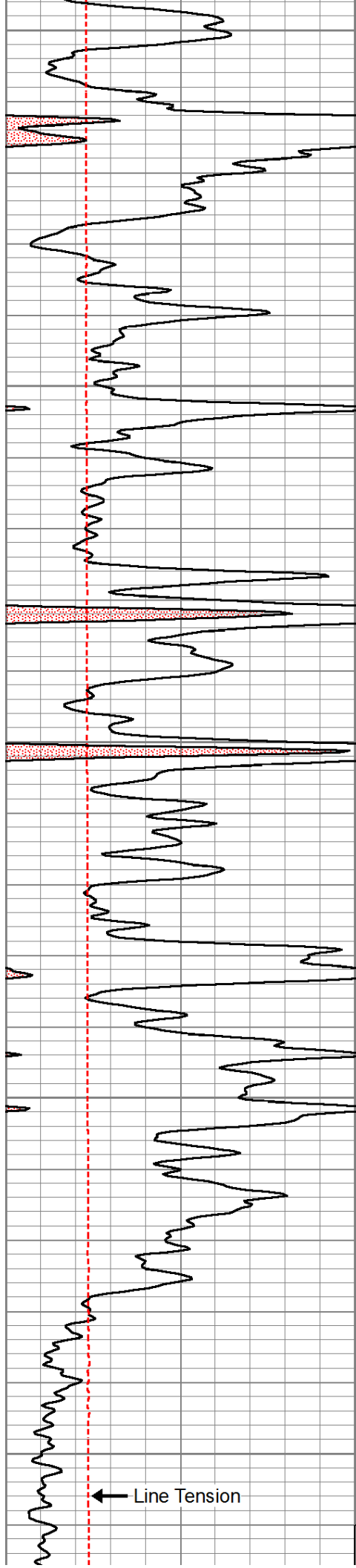
Database File: mccoystaley-a-1.db
Dataset Pathname: grcbl/pass3
Presentation Format: cbl dig
Dataset Creation: Mon Oct 27 14:15:11 2014 by Log 7.0 B1
Charted by: Depth in Feet scaled 1:240

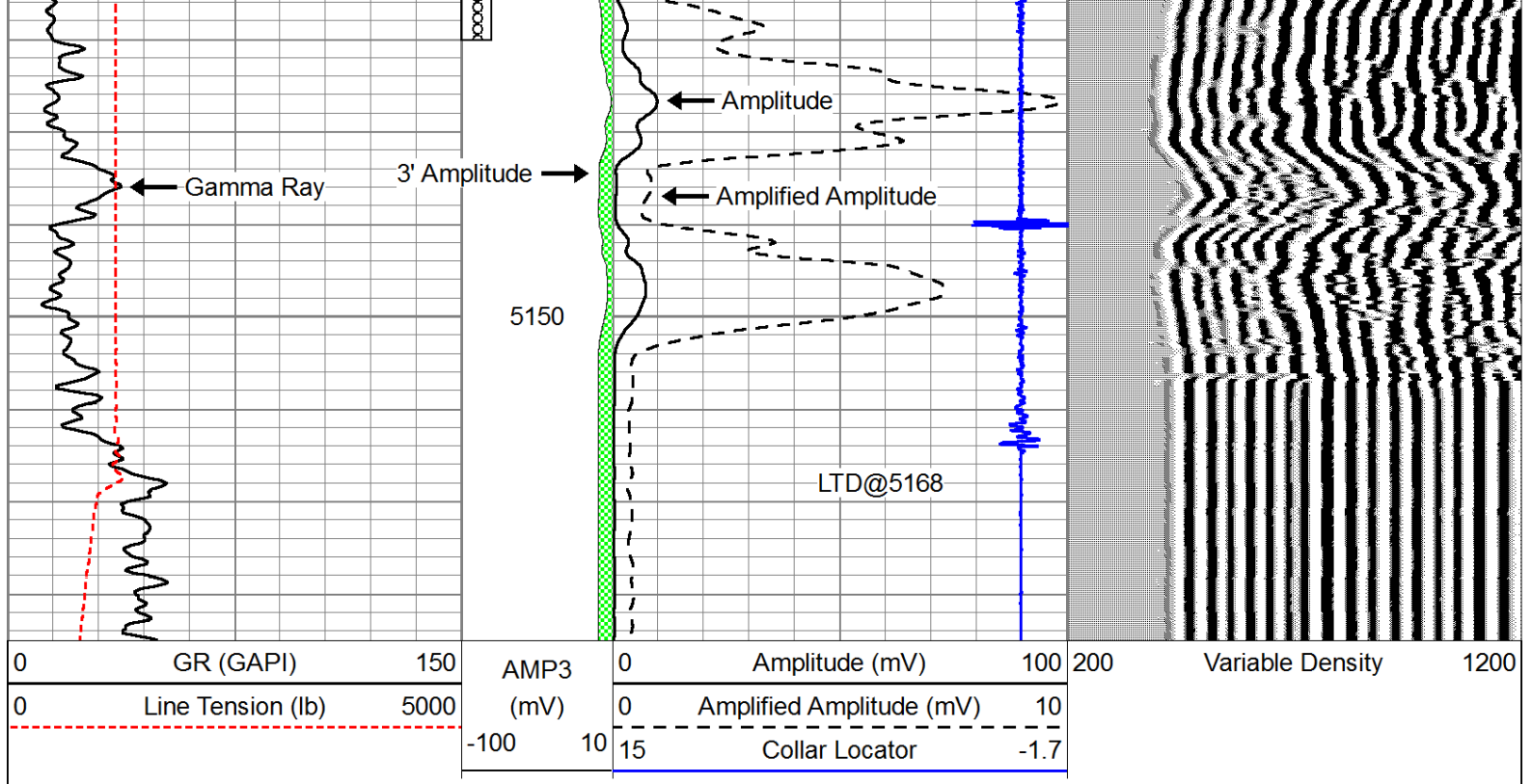
0	GR (GAPI)	150	AMP3	0	Amplitude (mV)	100	200	Variable Density	1200
0	Line Tension (lb)	5000	(mV)	0	Amplified Amplitude (mV)	10			
			-100	10	15	Collar Locator	-1.7		













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Repeat Section

Database File: mccoystaley-a-1.db
 Dataset Pathname: grcbl/pass2
 Presentation Format: cbldig
 Dataset Creation: Mon Oct 27 14:09:06 2014 by Log 7.0 B1
 Charted by: Depth in Feet scaled 1:240

