J-W WIRELINE COMPANY

CEMENT BOND
GAMMA RAY
COLLAR CORRELATION LOG

Company	CHESAPEAKE ENERGY
Well	GIRARD 2-63 11 1H
Field	DJ BASIN
County	WELD
State	COLORADO

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Location: API # :
600' FSL & 1980' FEL
LAT / LONG: 40.147289 / -104.401871
SEC 11 TWP 2N RGE 63W

Other Services
TCP

Permanent Datum	GROUND LEVEL	Elevation	4734
Log Measured From	KELLY BUSHING (22 FT)		
Drilling Measured From	KELLY BUSHING		

Elevation
K.B. 4756
D.F. 4755
G.L. 4734

Date	18-OCT-11
Run Number	ONE
Depth Driller	10129
Depth Logger	6538
Bottom Logged Interval	6537
Top Log Interval	600
Open Hole Size	7.875"
Type Fluid	WATER
Density / Viscosity	8.34 #/GAL
Max. Recorded Temp.	215 DEGF
Estimated Cement Top	1310
Time Well Ready	N/A
Time Logger on Bottom	N/A
Equipment Number	3011
Location	BRIGHTON, CO
Recorded By	SAM HOPPER
Witnessed By	BRIAN BROUSSARD

	Borehole Record			Tubing Record			
Run Number	Bit	From	To	Size	Weight	From	To

Casing Record	Size	Wgt/Ft	Top	Bottom
Surface String	9-5/8"	40#	0	833
Prot. String	5-1/2"	17.0#	0	5617
Production String	4-1/2"	11.6#	5619	10129
Liner				

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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.

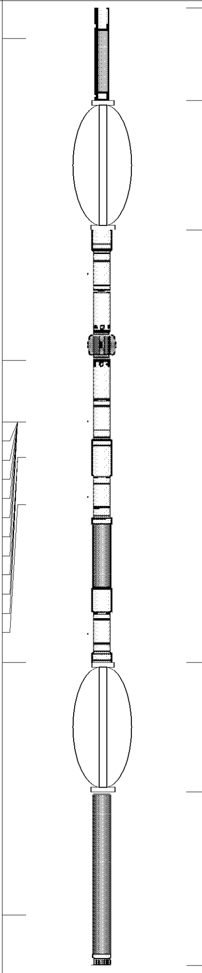
Comments

RUN CBL FROM AS DEEP AS POSSABLE IN THE CURVE TO 200' ABOVE CEMENT TOP.
CBL RAN AT -0- PSI SURFACE PRESSURE.
5-1/2" to 4-1/2" CROSSOVER RECORDED AT 5636' - 5638'.
ESTIMATED CEMENT TOP AT 1310'.

THANK YOU FOR USING J-W WIRELINE!!

Sensor	Offset (ft)
CCL	19.56
TEMP	12.77
WVFS1	11.48
WVFS2	11.48
WVFS3	11.48
WVFS4	11.48
WVFS5	11.48
WVFS6	11.48
WVFS7	11.48
WVFS8	11.48
WVF3FT	10.73
WVFCAL	10.73
WVFSYNC	10.73
WVF5FT	9.73
WVFTEMP	6.40
GR	1.06

Schematic



Description	Len (ft)	OD (in)	Wt (lb)
CCL-275tekco (2.75TEKCO) 2.75" TEK CCL Earth Mag	1.96	2.75	20.00
CENT-TEKCO (101)	2.73	2.75	10.00
275CTEKSECWTWSLCANS-275RIB (123 2 3/4" (R.I.B.) TOOL 3FT, 5FT and 8EA RIB SIGNALS 400 DEG "F" @20K PSI With Sliding Cans For Pressure Ballance	9.13	2.75	102.00
CENT-TEKCO (101)	2.73	2.75	10.00
GR-TEKCO (101SGR) 2.75 HIGH TEMP LOGGING GR	3.67	2.75	25.00

Dataset:	chesapeake_girard_2-63_11_1h.db: 18oct11/cbl/5.5csg/pass4
Total Length:	20.21 ft
Total Weight:	167.00 lb
O.D.	2.75 in

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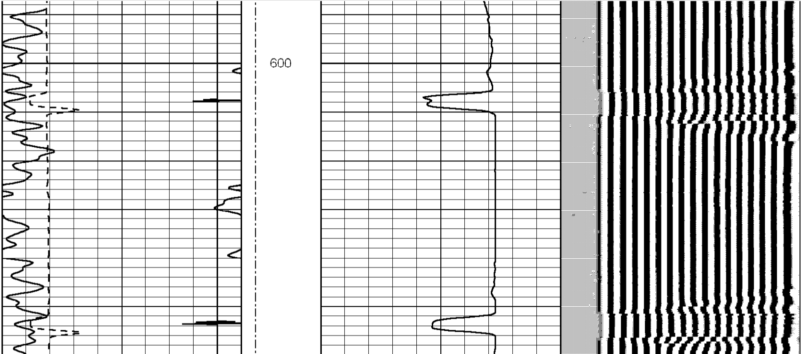
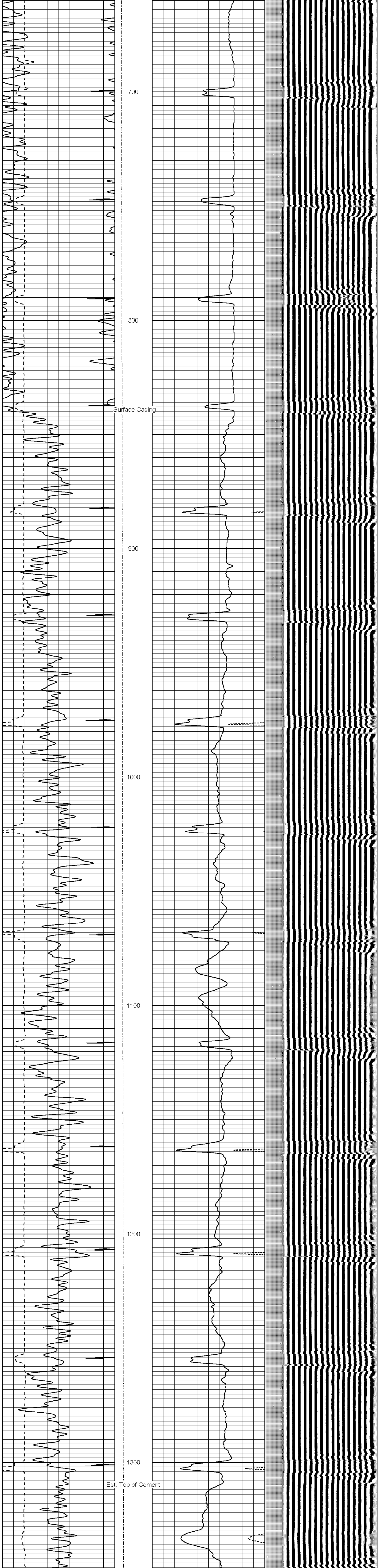
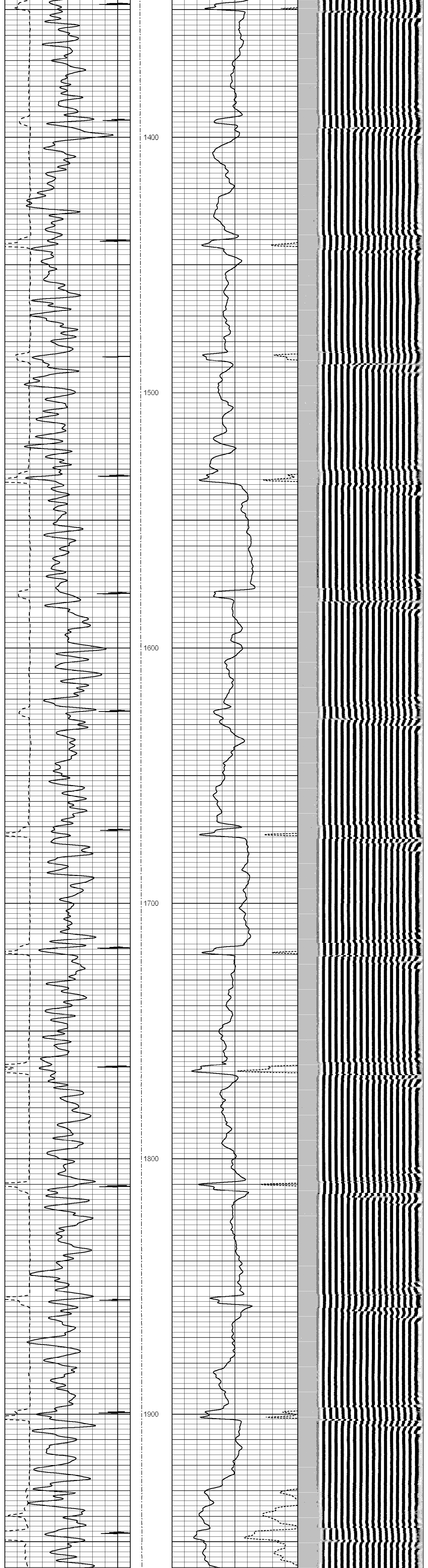
5-1/2" Casing CBL Main

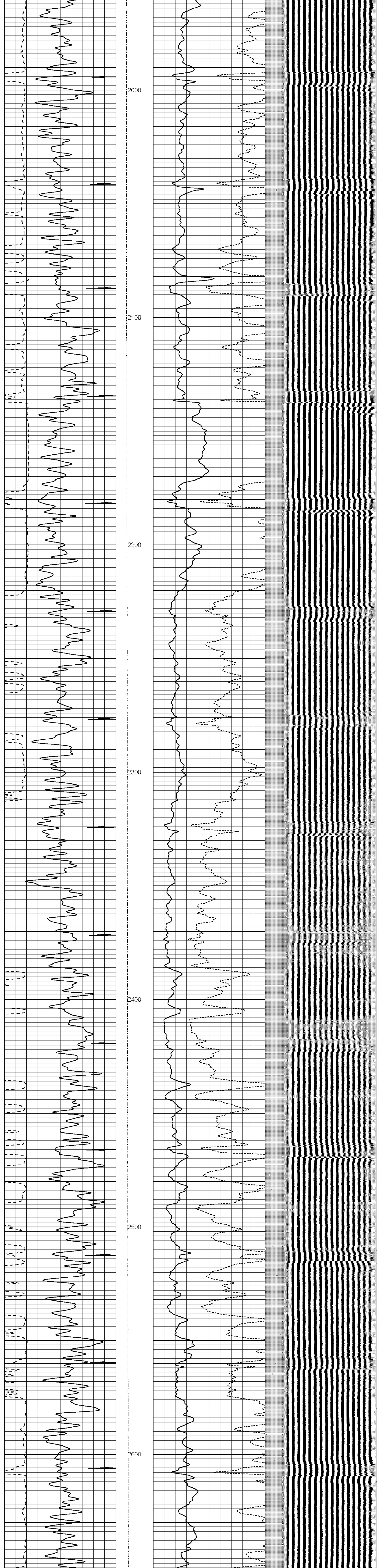
Database File:	chesapeake_girard_2-63_11_1h.db
Dataset Pathname:	18oct11/cbl/5.5csg/pass4
Presentation Format:	scbl_dr
Dataset Creation:	Tue Oct 18 10:18:46 2011 by Log SCH 110722
Charted by:	Depth in Feet scaled 1:240

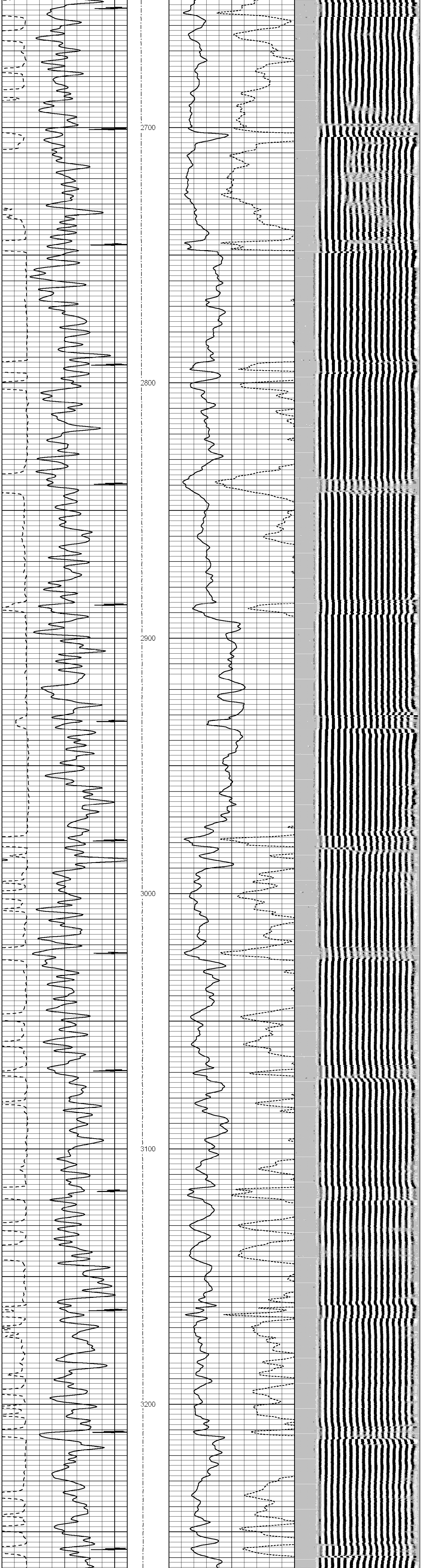
Track 1	Depth track	Track 2	Track 3
9 Collar Locator -1	LTEN	0 Amplified Amplitude (mV) 30	200 Variable Density 1200
50 Gamma Ray (GAPI) 130	0 (lb)2000	0 Amplitude (mV) 100	
300 TT3FT (usec) 200			

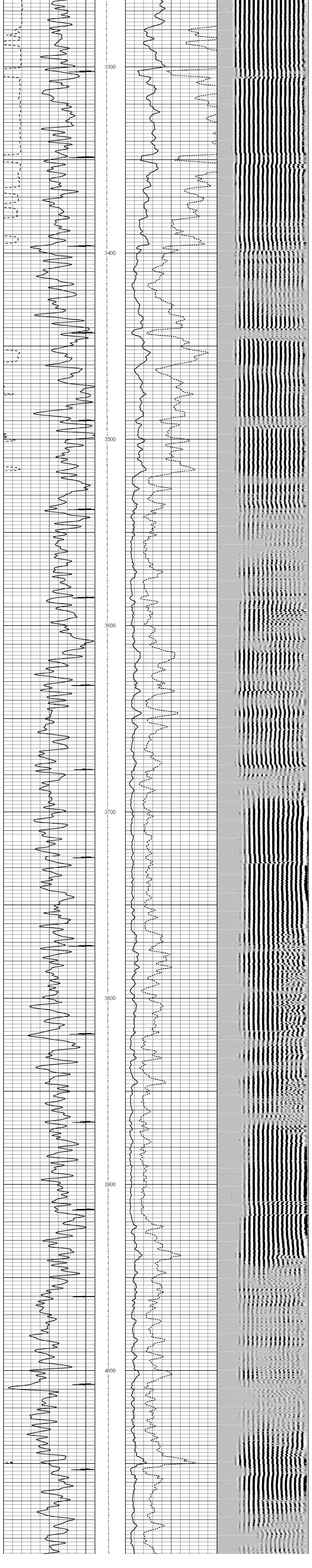


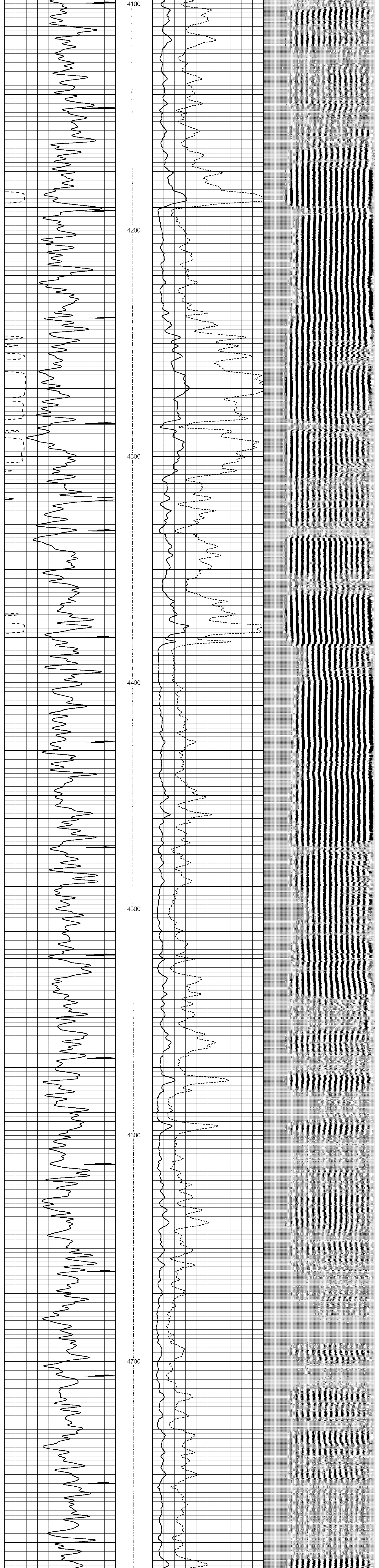


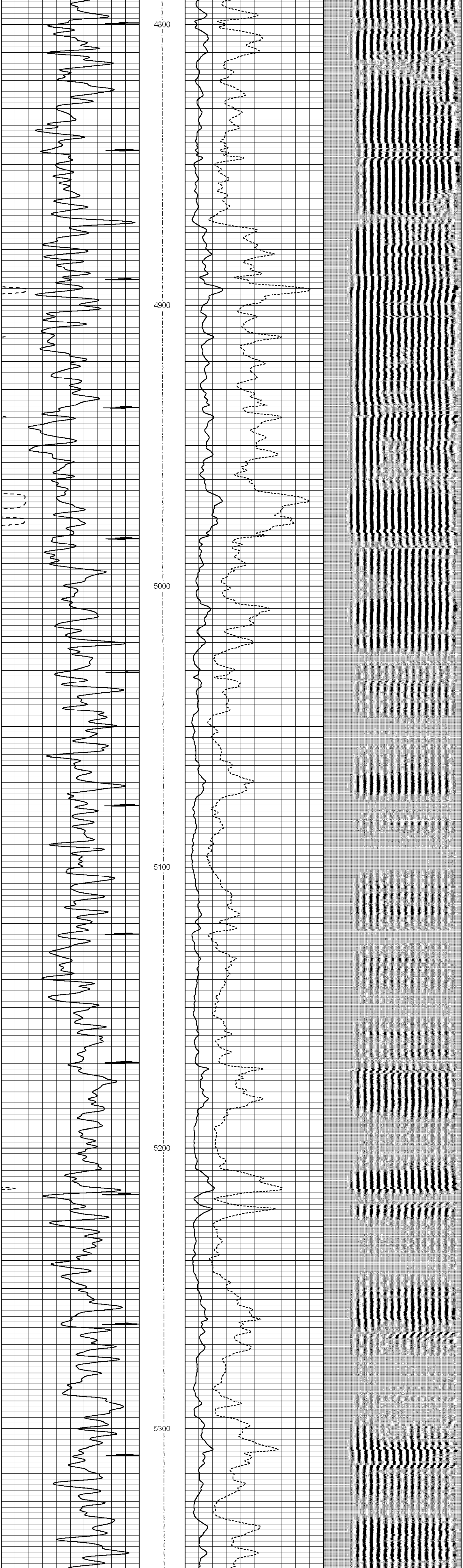


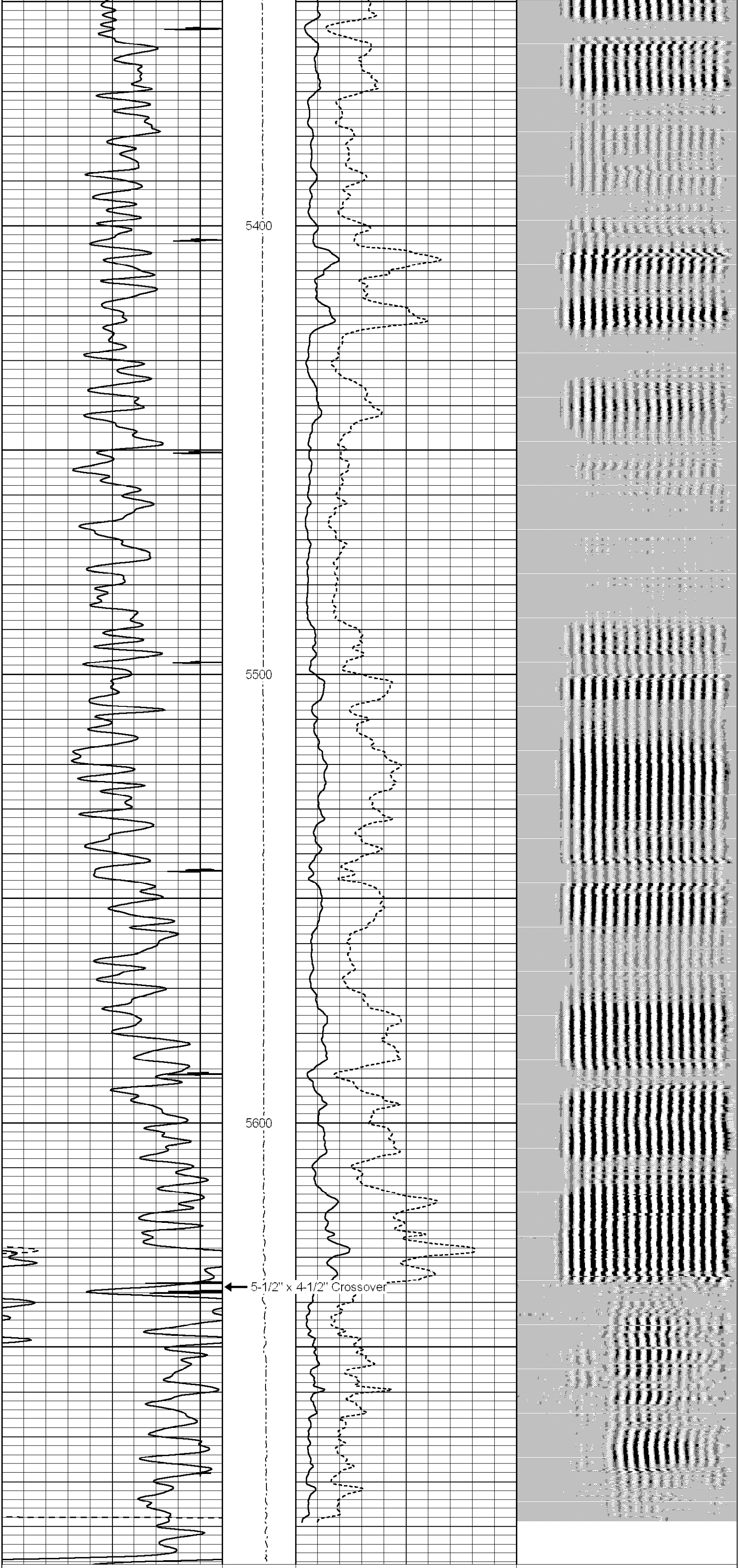












9	Collar Locator	-1	LTEN	0	Amplified Amplitude (mV)	30	200	Variable Density	1200
50	Gamma Ray (GAPI)	130	0 (lb)2000	0	Amplitude (mV)	100			
300	TT3FT (usec)	200							

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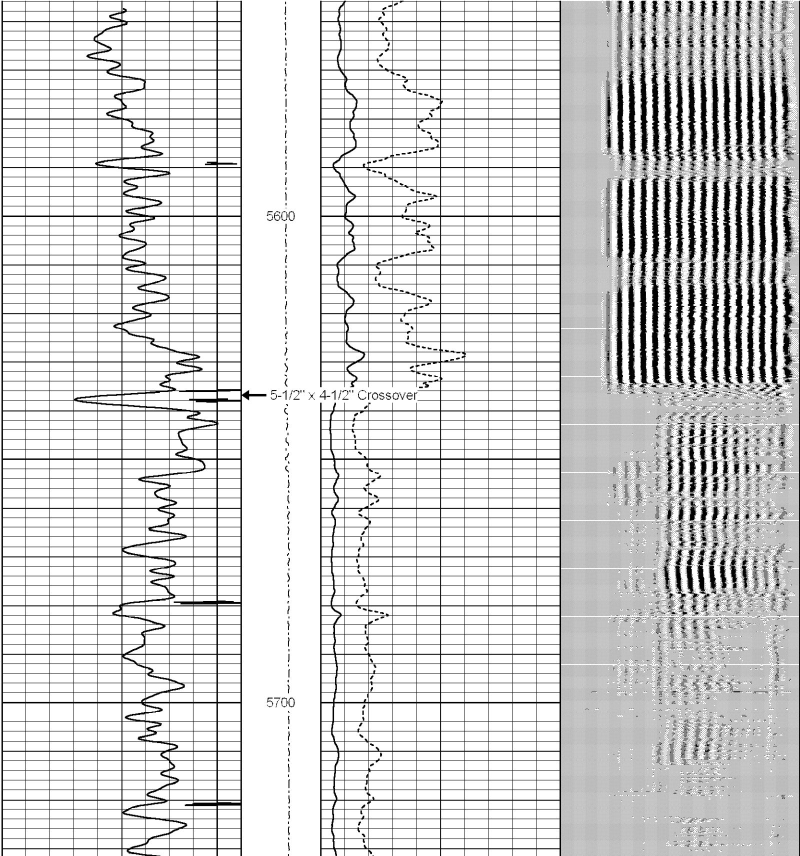
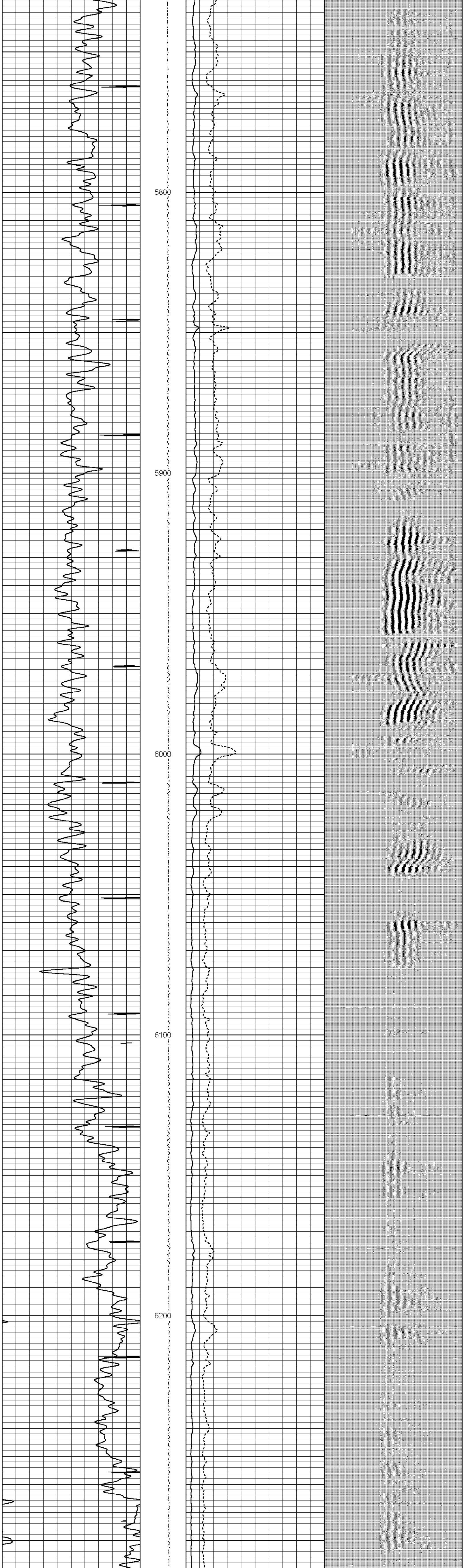
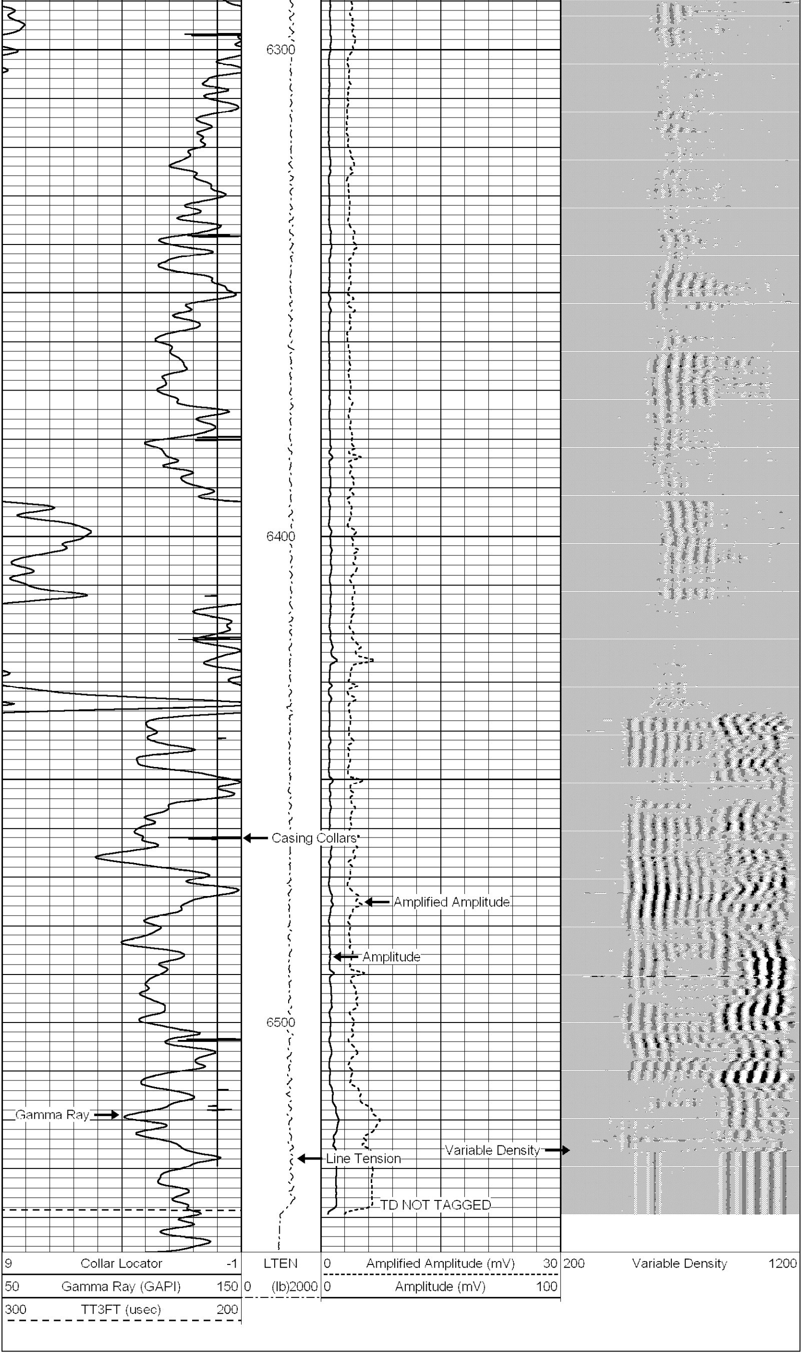
4-1/2" Casing CBL Main

Database File: chesapeake_girard_2-63_11_1h.db
Dataset Pathname: 18oct11/cbl/4.5csg/pass3
Presentation Format: scbl_dr
Dataset Creation: Tue Oct 18 09:52:34 2011 by Log SCH 110722
Charted by: Depth in Feet scaled 1:240

9	Collar Locator	-1	LTEN	0	Amplified Amplitude (mV)	30	200	Variable Density	1200
50	Gamma Ray (GAPI)	150	0 (lb)2000	0	Amplitude (mV)	100			
300	TT3FT (usec)	200							







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County	WELD
State	COLORADO