J-W WIRELINE COMPANY

CEMENT BOND
GAMMA RAY
COLLAR CORRELATION LOG

Company	CHESAPEAKE ENERGY
Well	CASS 7-62 15 1H
Field	DJ BASIN
County	WELD
State	COLORADO

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Location: API # :
599' FNL & 1980' FEL
LAT / LONG: 40.57996 / -104.30446
SEC 15 TWP 7N RGE 62W

Other Services
GR-CCL
PLUG
PERF

Permanent Datum GROUND LEVEL Elevation 4875
Log Measured From KELLY BUSHING (14 FT)
Drilling Measured From KELLY BUSHING

Elevation
K.B. 4889
D.F. 4887
G.L. 4875

Date	18-JUL-2011		
Run Number	ONE		
Depth Driller	10389'		
Depth Logger	6625'		
Bottom Logged Interval	6500'		
Top Log Interval	SURFACE		
Open Hole Size	6.250"		
Type Fluid	WATER		
Density / Viscosity	8.34 #/GAL		
Max. Recorded Temp.	217 DEGF		
Estimated Cement Top	3900'		
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'	1580'
Prot. String				
Production String	4-1/2"	11.6#	0'	10389'
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.

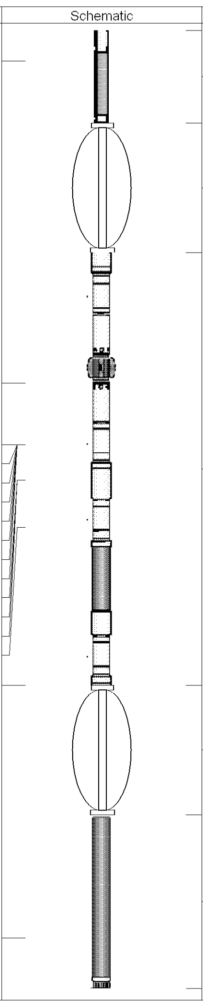
Comments

RUN CBL FROM 6500' (approx 45deg inclination) TO 200' ABOVE CEMENT TOP.
CBL RAN AT -0- PSI SURFACE PRESSURE.
MARKER JOINT RECORDED AT 4346' - 4368'.
ESTIMATED 80+% CEMENT TOP RECORDED AT 3900'.
FREE PIPE RECORDED AT 810'.

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

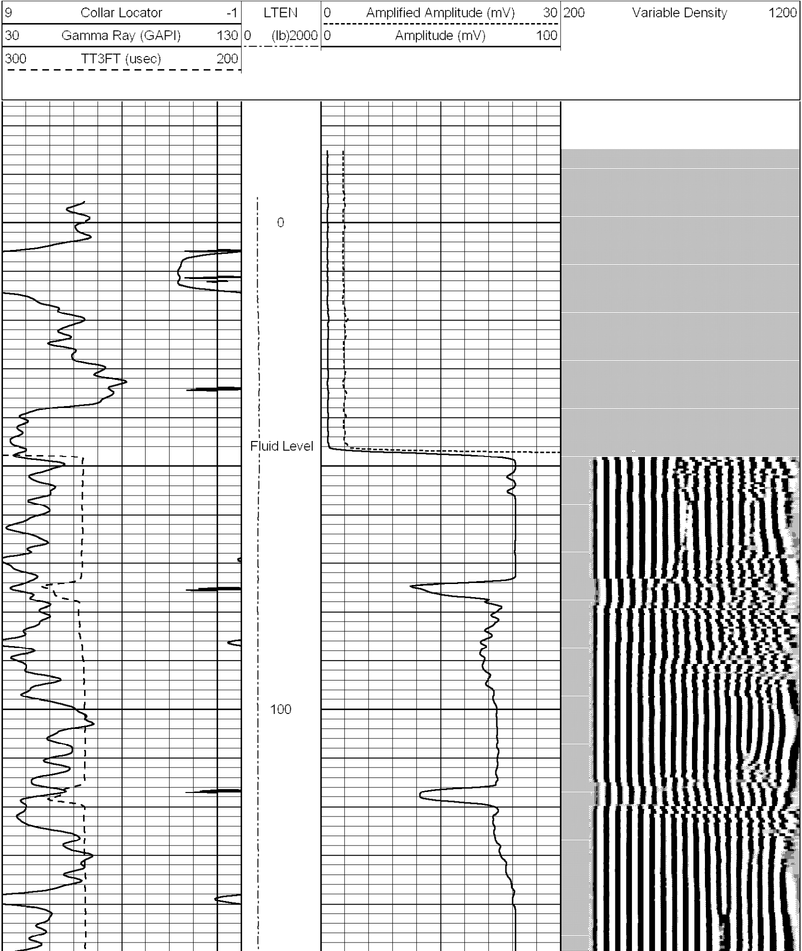
Schematic

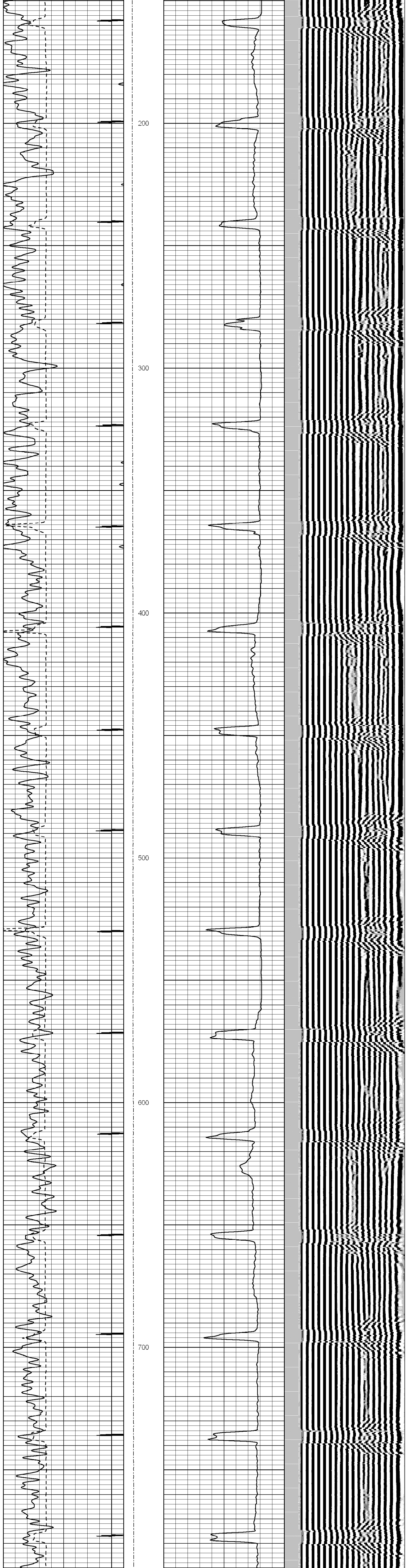


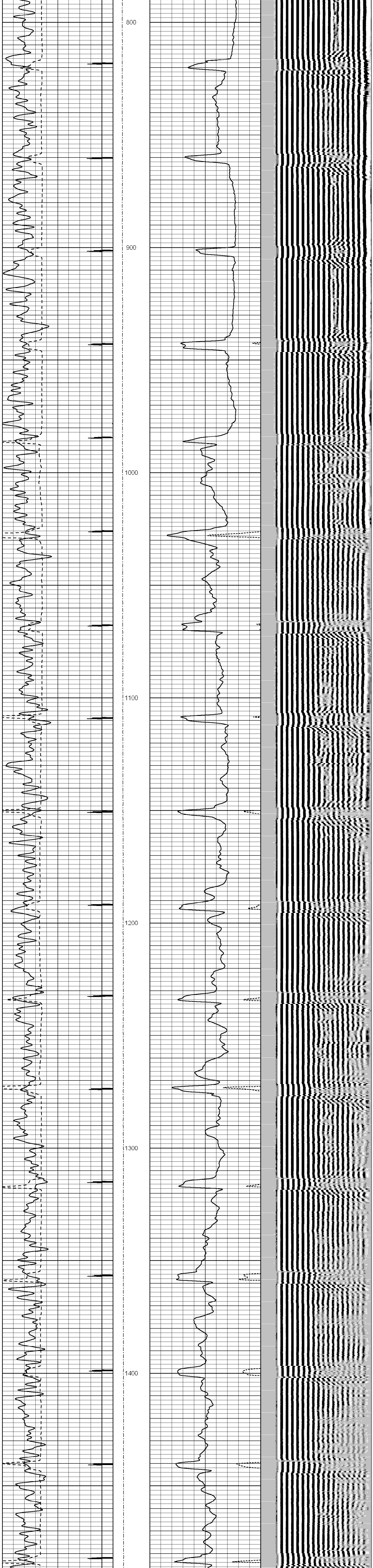
Description	Len (ft)	OD (in)	Wt (lb)
CCL-275tekco (2.75TEKCO) 2.75" TEK CCL Earth Mag	1.96	2.75	20.00
CENT-TEKCO (101)	2.73	2.75	10.00
275CTEKSECWTWSLCANS-275RIB (123 2 3/4" (R.I.B.) TOOL 3FT, 5FT and 8EA RIB SIGNALS 400 DEG "F" @20K PSI With Sliding Cans For Pressure Ballance	9.13	2.75	102.00
CENT-TEKCO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

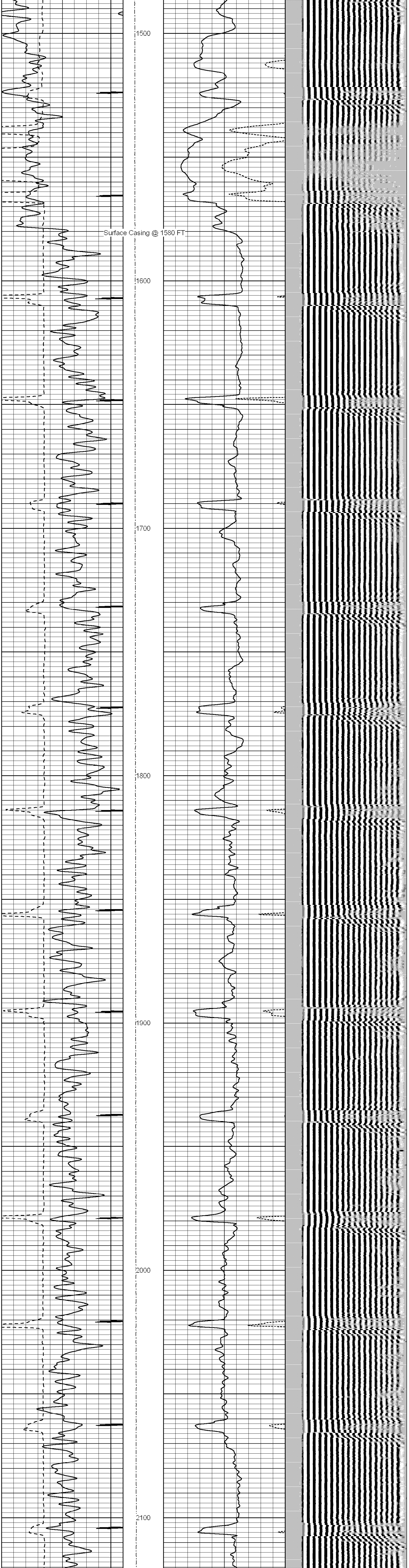
Dataset:	chesapeake_cass_7-62_15_1h.db: field/18jul11/cbl/merge1
Total Length:	20.21 ft
Total Weight:	167.00 lb
O.D.	2.75 in

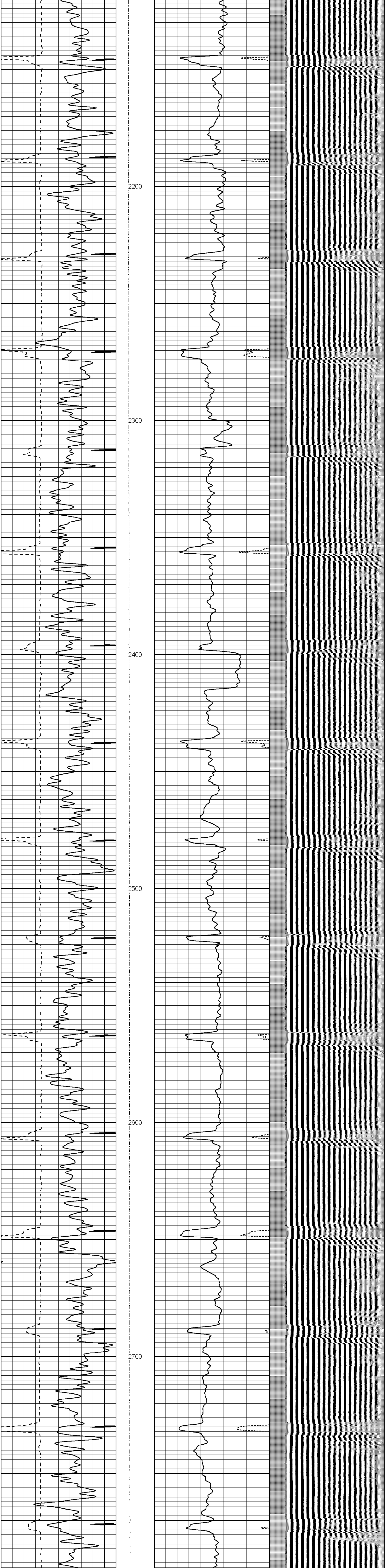
Database File:	chesapeake_cass_7-62_15_1h.db
Dataset Pathname:	18jul11/cbl/merge1
Presentation Format:	scbl_dr
Dataset Creation:	Mon Jul 18 13:17:26 2011
Charted by:	Depth in Feet scaled 1:240

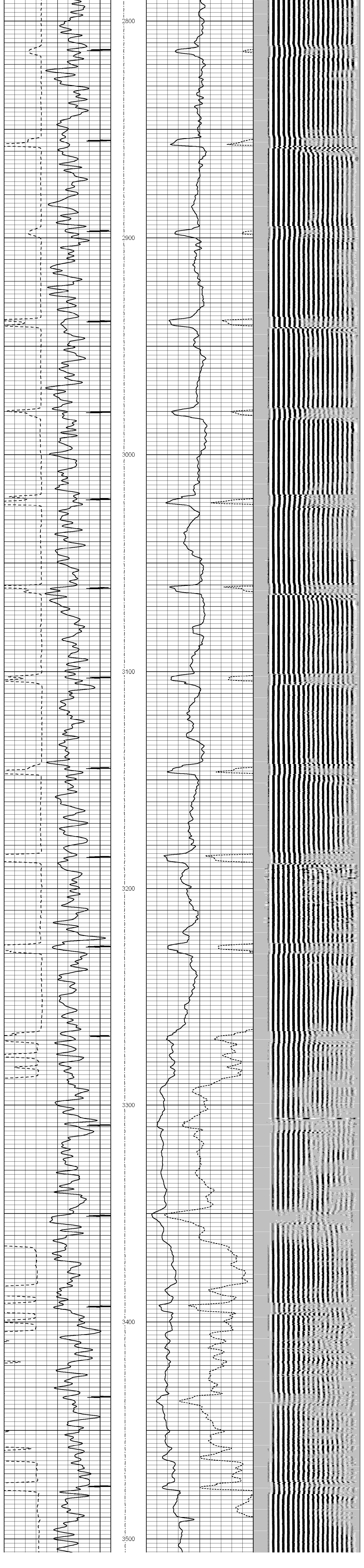


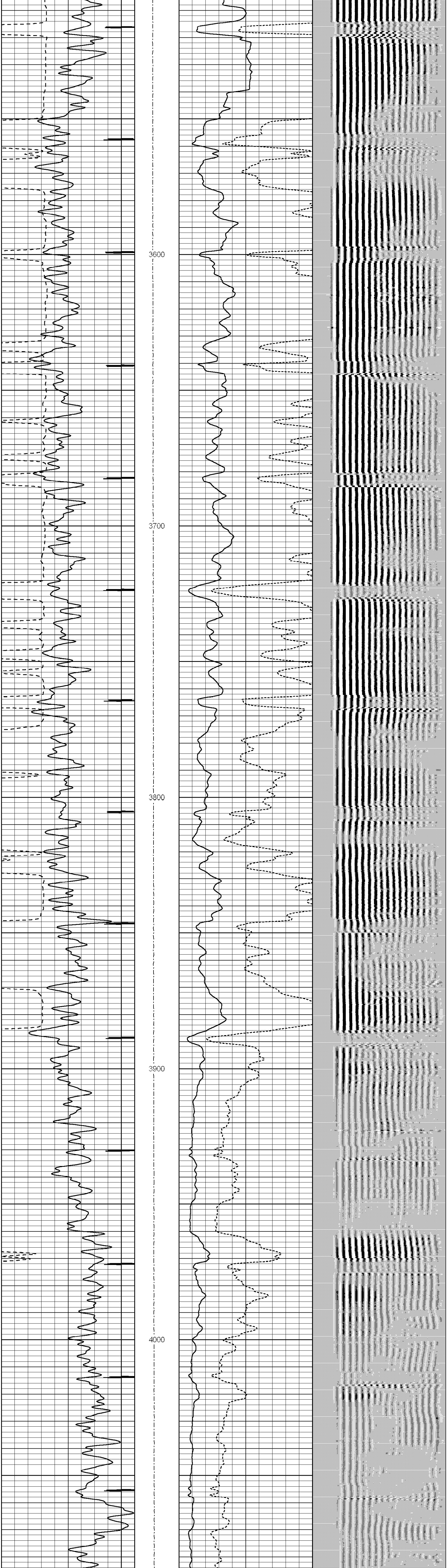


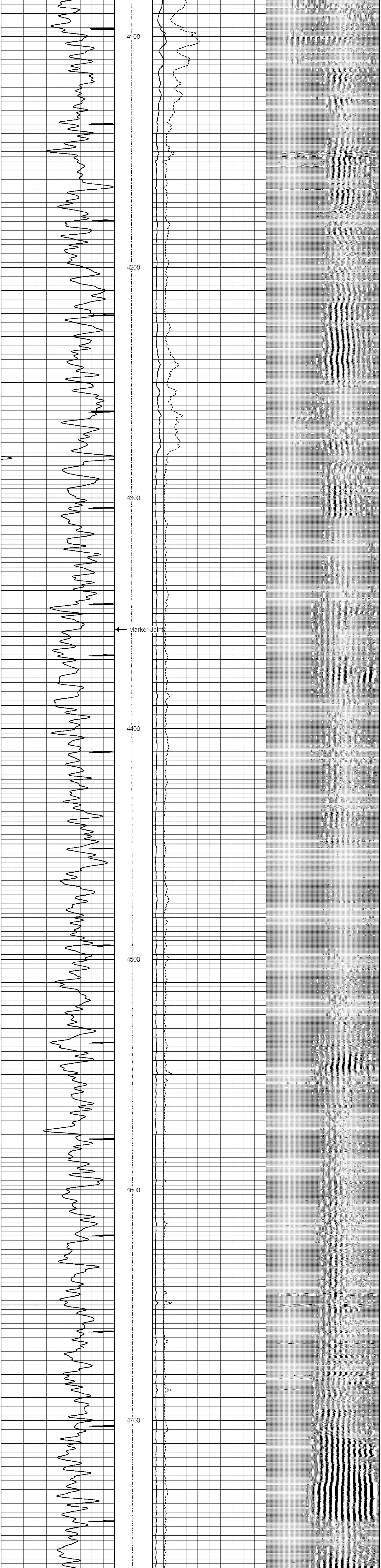


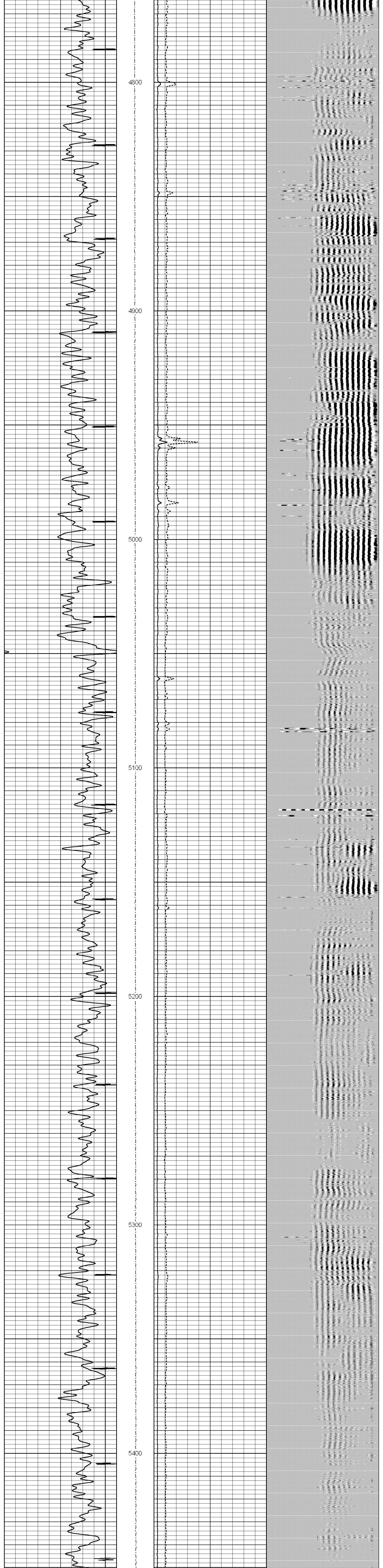


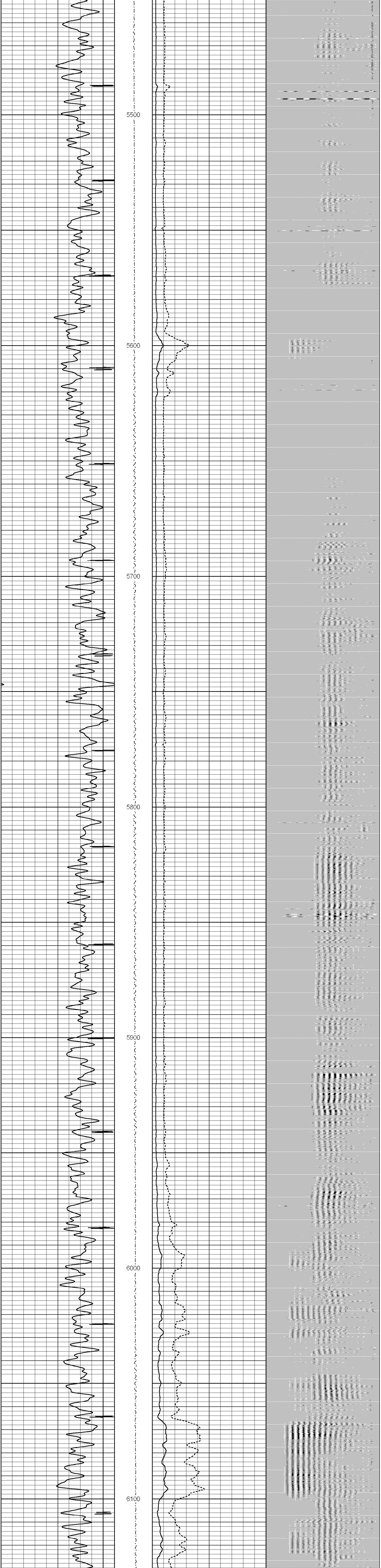


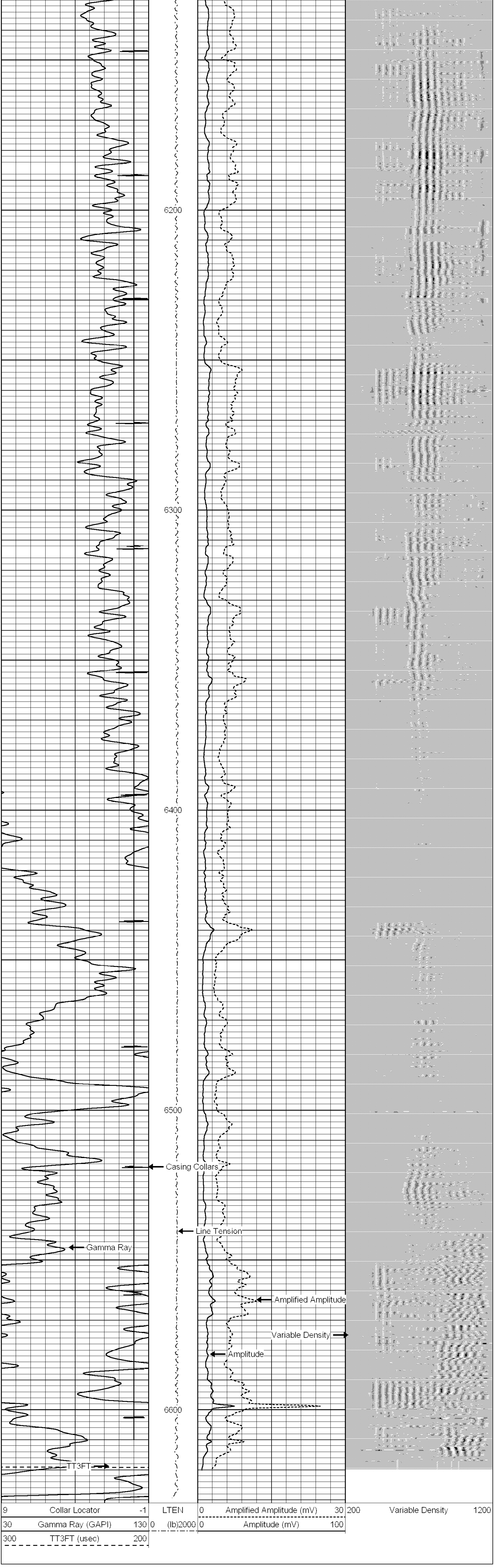












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