Company	NOBLE ENERGY INC.
Well	BOOTH C 35-01
Field	WATTENBERG
County	WELD
State	CO

CEMENT BOND
GAMMA RAY
CCL

Company	NOBLE ENERGY INC.		
Well	BOOTH C 35-01		
Field	WATTENBERG		
County	WELD	State	CO

Location: API # : 05-123-27157
560' FNL & 660' FEL
NE NE

SEC 35 TWP 4N RGE 64W

Permanent Datum	GL	Elevation	4694
Log Measured From	KB 14		
Drilling Measured From	KB		

Other Services
PERF'D
CODELL

Elevation
K.B. 4708
D.F. 4707
G.L. 4694

Date	12-18-2008		
Run Number	1		
Depth Driller	7015		
Depth Logger	6980		
Bottom Logged Interval	6978		
Top Log Interval	1400		
Open Hole Size	7.875		
Type Fluid	WATER		
Density / Viscosity	1.0		
Max. Recorded Temp.	225		
Estimated Cement Top	1598		
Time Well Ready			
Time Logger on Bottom			
Equipment Number	7770		
Location	GREELEY		
Recorded By	J.J.BULLARD		
Witnessed By	Q.DOBBINS		

Borehole Record				Tubing Record			
Run Number	Bit	From	To	Size	Weight	From	To
ONE	12.25	0	573				
TWO	7.875	573	7015				

Casing Record	Size	Wgt/Ft	Top	Bottom
Surface String	8.625	24#	0	572
Prot. String				
Production String	4.5	11.6#	0	7003.6
Liner				

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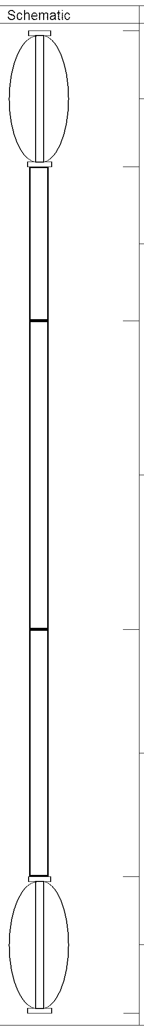
All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs, 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

CORRELATED 10' IN HOLE TO PSI COMPENSATED DENSITY LOG
RAN 12-10-2008

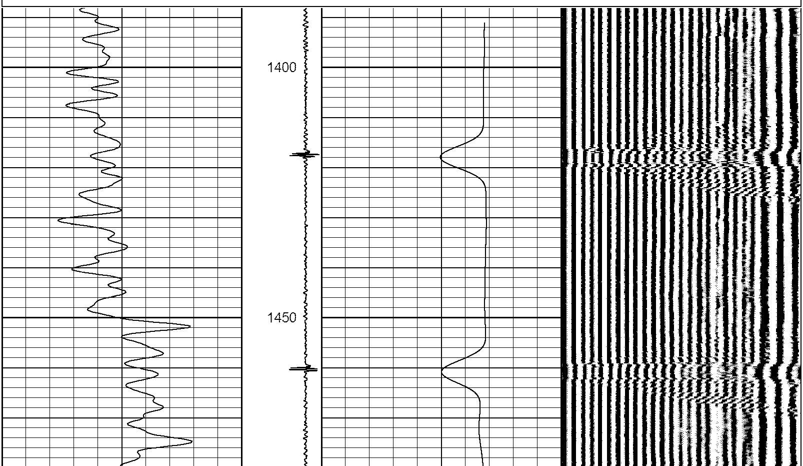
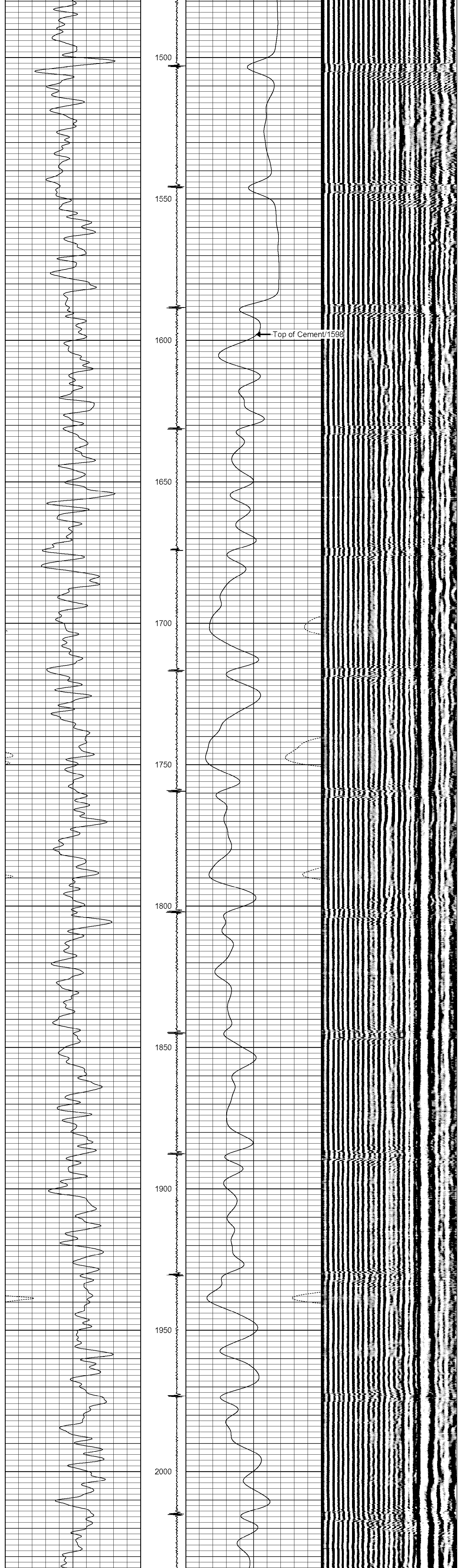
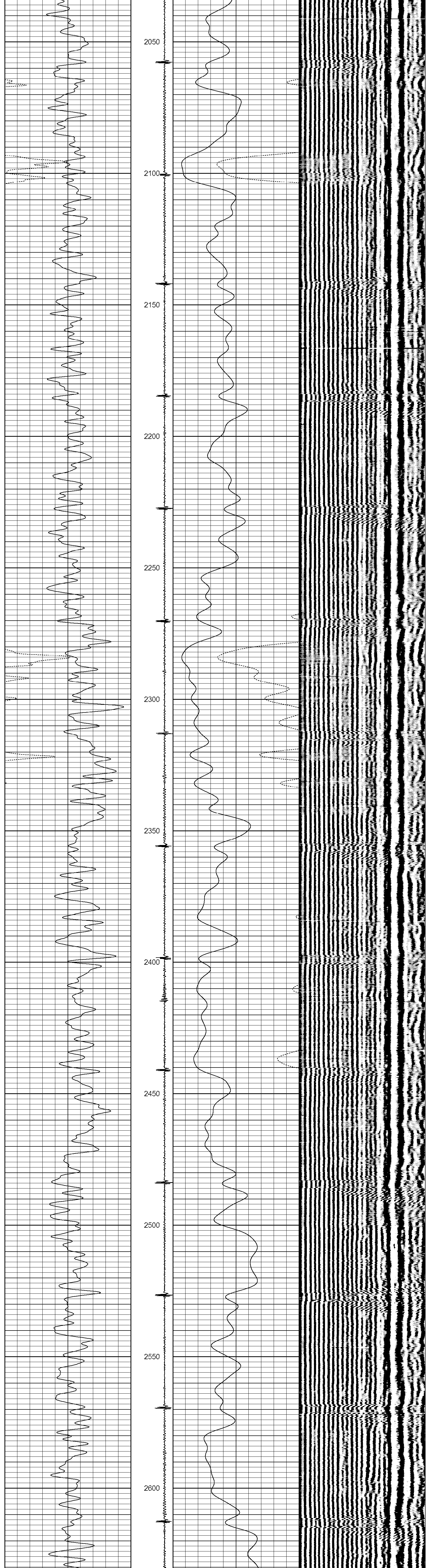
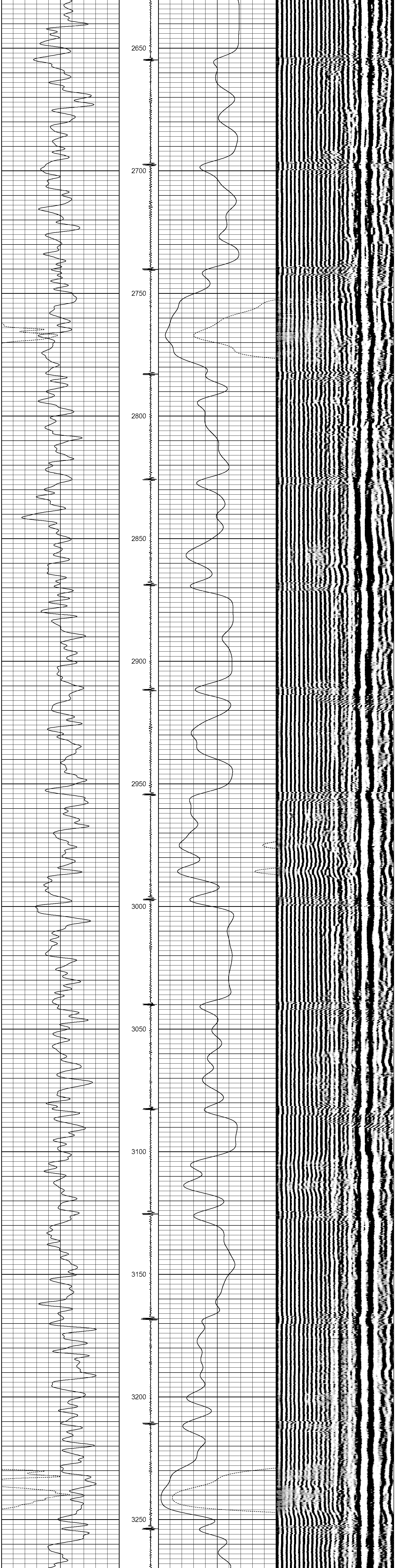
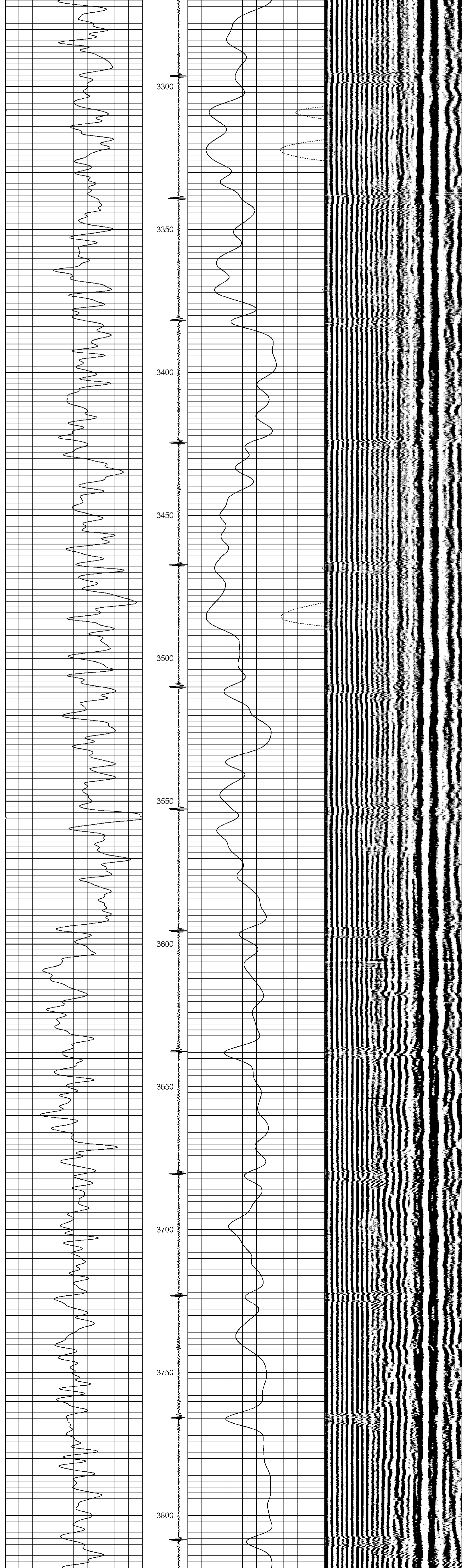
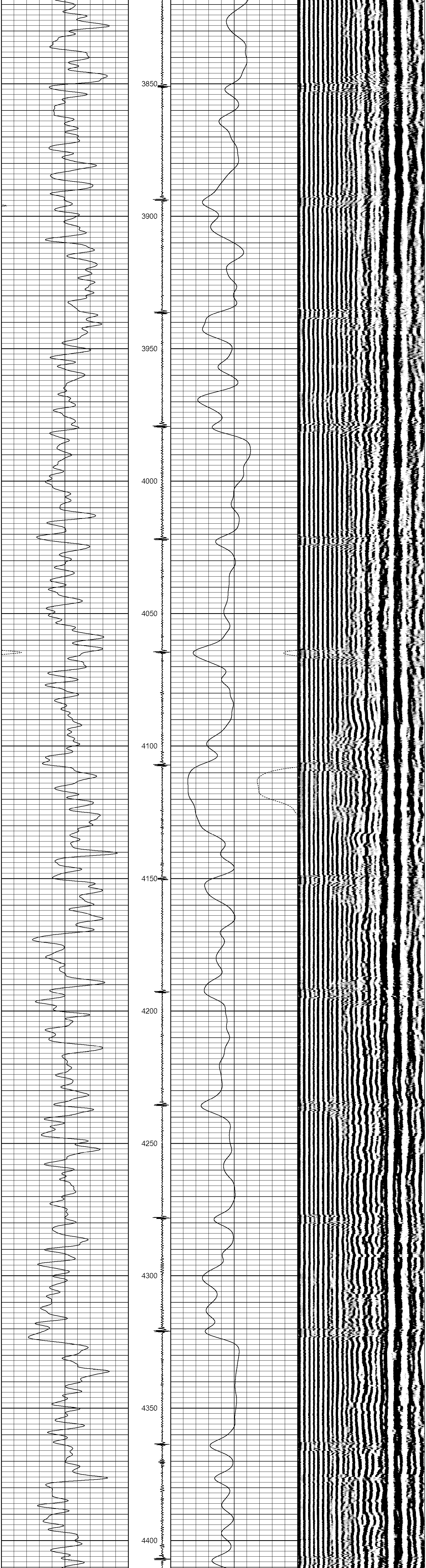
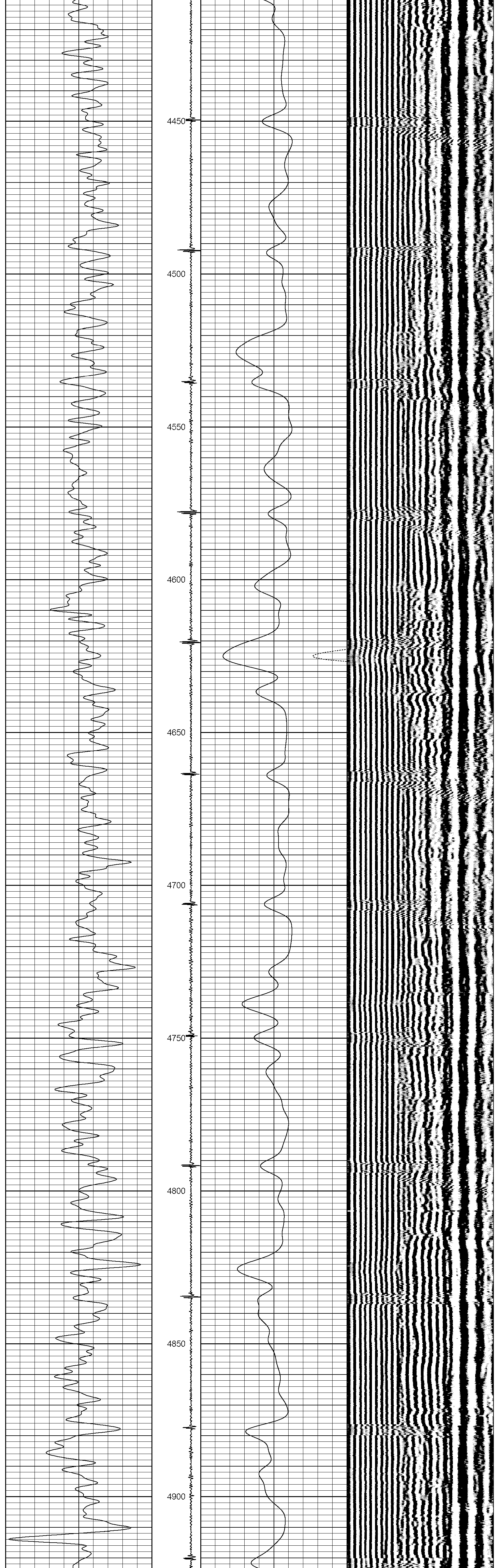
THANK YOU FOR USING IPS FOR YOUR WIRELINE NEEDS!!!!!



Sensor	Offset (ft)	Schematic	Description	Len (ft)	OD (in)	Wt (lb)
			cmpcent comprobe cent	2.21	2.13	5.00
CCL	12.38		ccl-CMP35CCL (CMP35A)	2.50	2.12	30.00
GR	10.79					
			GR-Cmp35GR (20000) Dual Reciever Gamma Ray	5.00	2.13	15.00
WVF3	4.54		CBL-sb2 (20000)	4.00	2.13	40.00
			cmpcent comprobe cent	2.21	2.13	5.00

Dataset:	booth c 35-01.db: field/well/run1/pass11.2
Total Length:	15.92 ft
Total Weight:	95.00 lb
O.D.	2.13 in

Database File:	booth c 35-01.db
Dataset Pathname:	pass11.2
Presentation Format:	cbl_sr
Dataset Creation:	Thu Dec 18 09:51:03 2008 by Calc Std Casedhole 05111
Charted by:	Depth in Feet scaled 1:240

Track 1			Collar Locator		Track 3			Track 4		
350	Travel Time (usec)	850			0	Amplified Amplitude (mV)	20	200	Variable Density	1200
30	GAMMA RAY (cps)	130	-4	1	0	Amplitude (mV)	100			
130	GR (cps)	230