GAMMA RAY CCL
CEMENT BOND VDL

Company	ST. JAMES ENERGY OPERATING, INC.		
Well	OWL CREEK 10-2		
Field	WATTENBERG		
County	WELD	State	COLORADO

Company ST. JAMES ENERGY OPERATING, INC.
Well OWL CREEK 10-2
Field WATTENBERG
County WELD
State COLORADO

Location: API # : 0512329690

1979' FSL & 660' FEL
NE SE
SEC 33 TWP 7N RGE 64W

Other Services
PERFORATE

Permanent Datum	GL	Elevation	4866
Log Measured From	KB		
Drilling Measured From	KB		

Elevation
K.B. 4880
D.F. 4879
G.L. 4866

Date	AUGUST 24, 2010		
Run Number	ONE		
Depth Driller	7333		
Depth Logger	7230		
Bottom Logged Interval	7229		
Top Log Interval	SURFACE		
Open Hole Size	7-7/8		
Type Fluid	WATER		
Density / Viscosity	N/A		
Max. Recorded Temp.			
Estimated Cement Top	SURFACE		
Time Well Ready	CRANE		
Time Logger on Bottom	1-11/16 GO TOOL		
Equipment Number	3342		
Location	45		
Recorded By	GREG NOLAN		
Witnessed By	KENT MOORE		

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

Casing Record	Size	Wgt/Ft	Top	Bottom
Surface String				
Prot. String				
Production String	4-1/2			
Liner				

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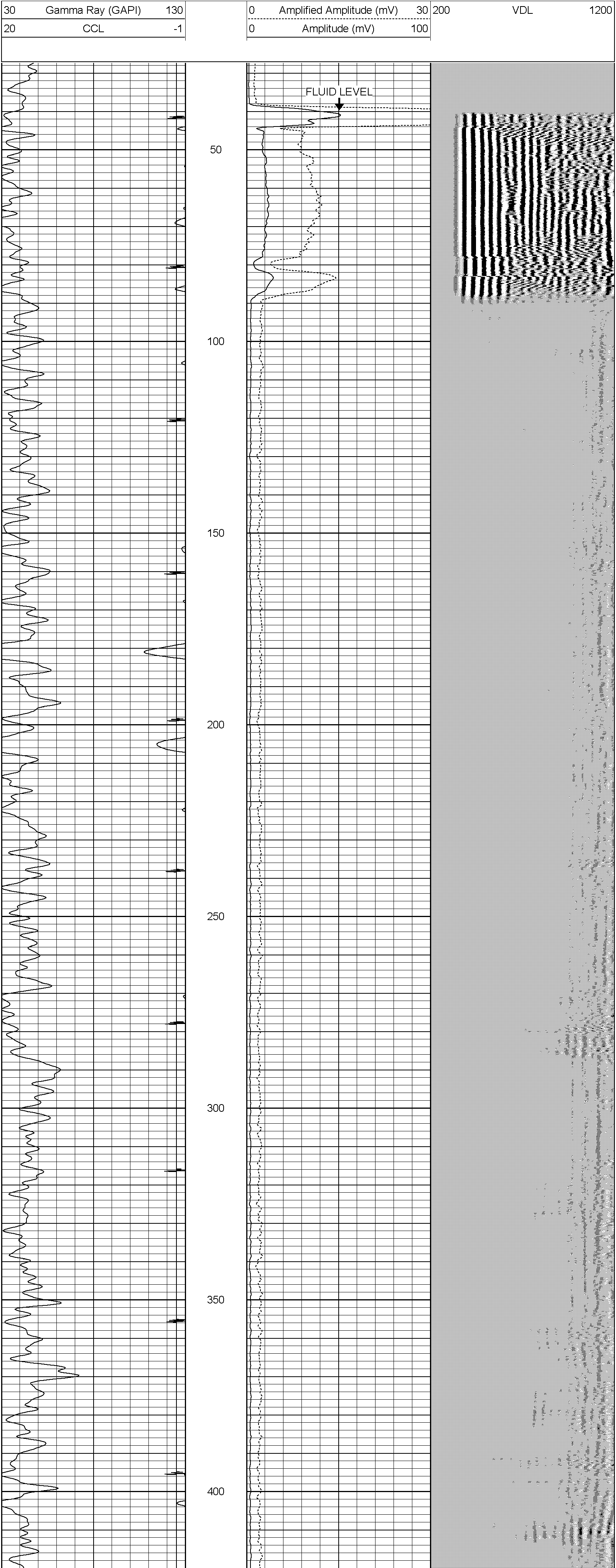
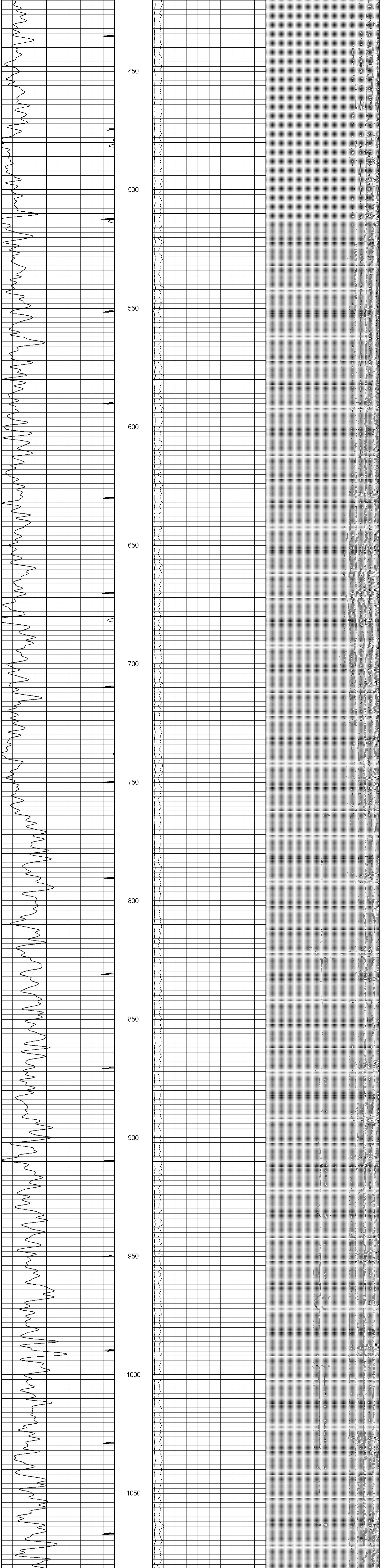
All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs,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

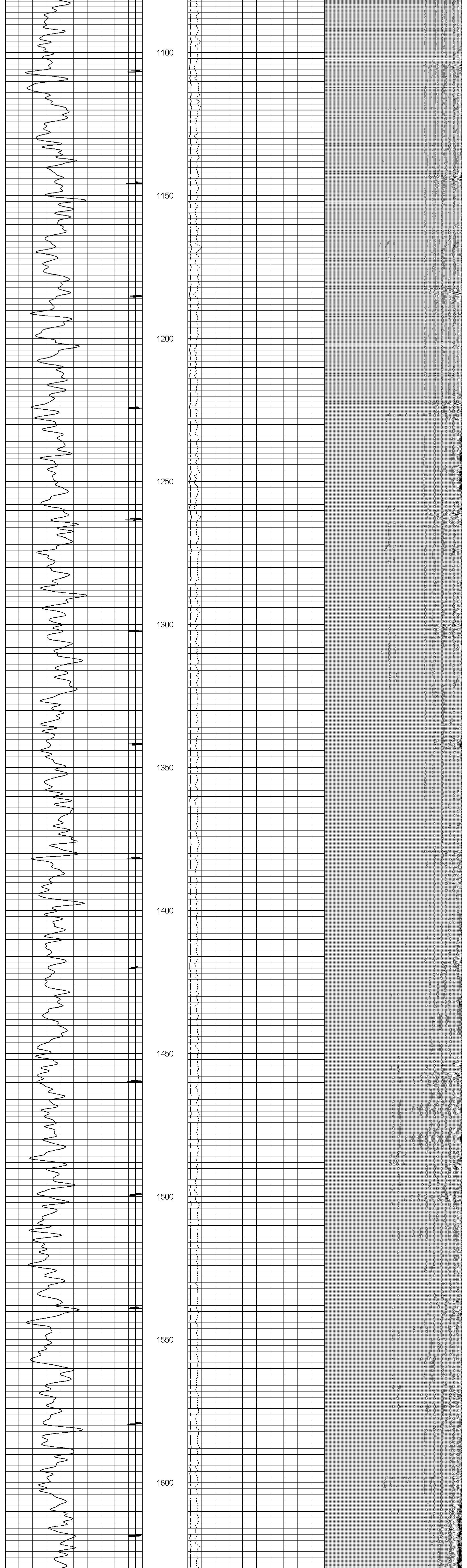
Comments

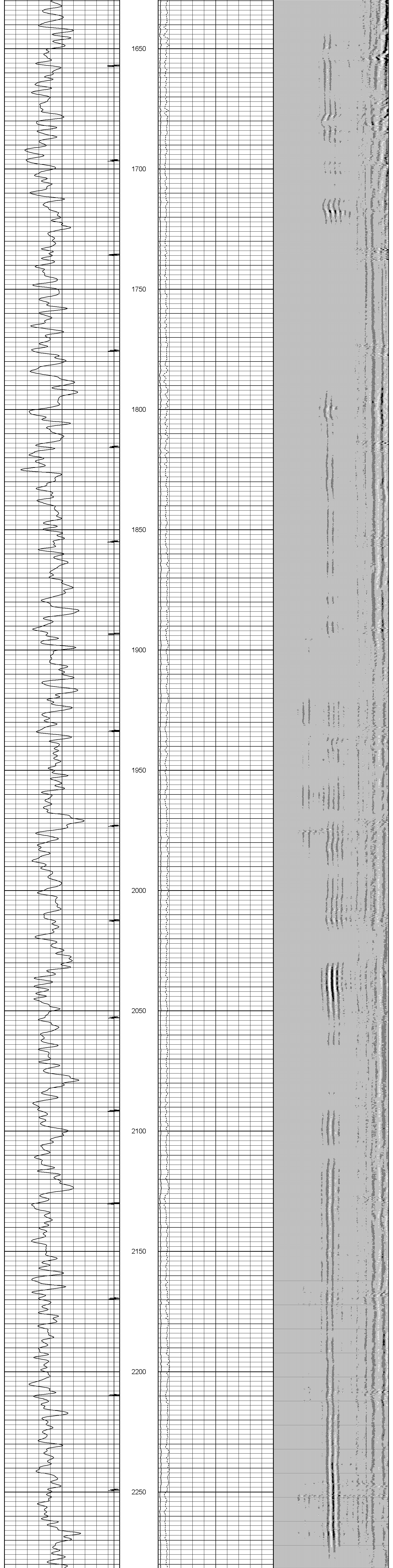
THANK YOU FOR CHOOSING SUPERIOR WELL SERVICES!!!!
LOG CORRELATED TO PSI OPEN HOLE LOG DATED NOVEMBER 21, 2009
WCR 74 & 55, N.1, W TO THE #10, N INTO

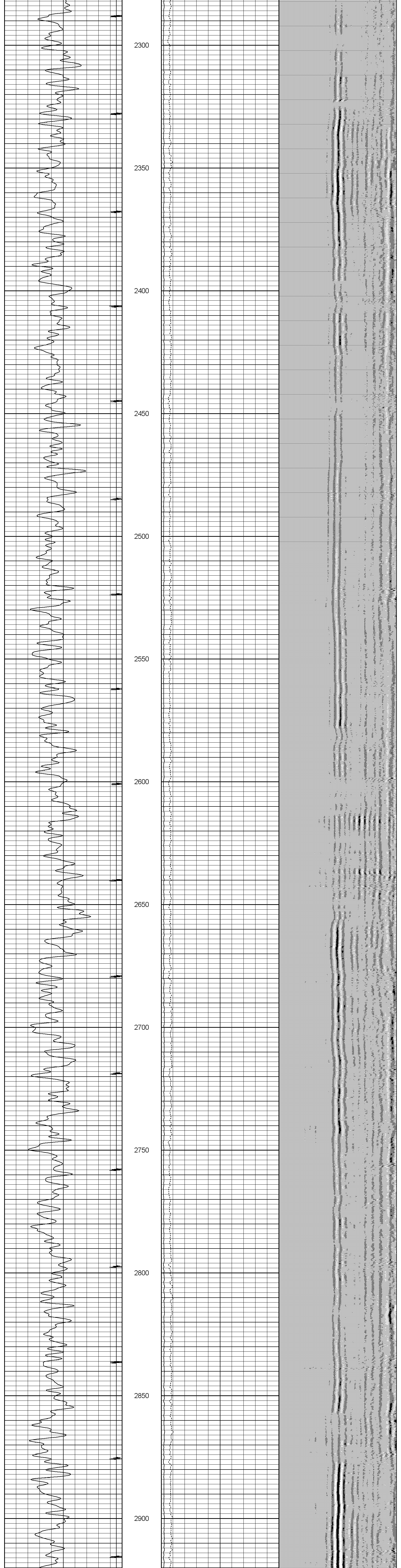
Database File:	cblstjamesowlcreek10-2.db
Dataset Pathname:	pass5
Presentation Format:	nuexbond
Dataset Creation:	Tue Aug 24 08:14:44 2010 by Log Std Casedhole 09061
Charted by:	Depth in Feet scaled 1:240

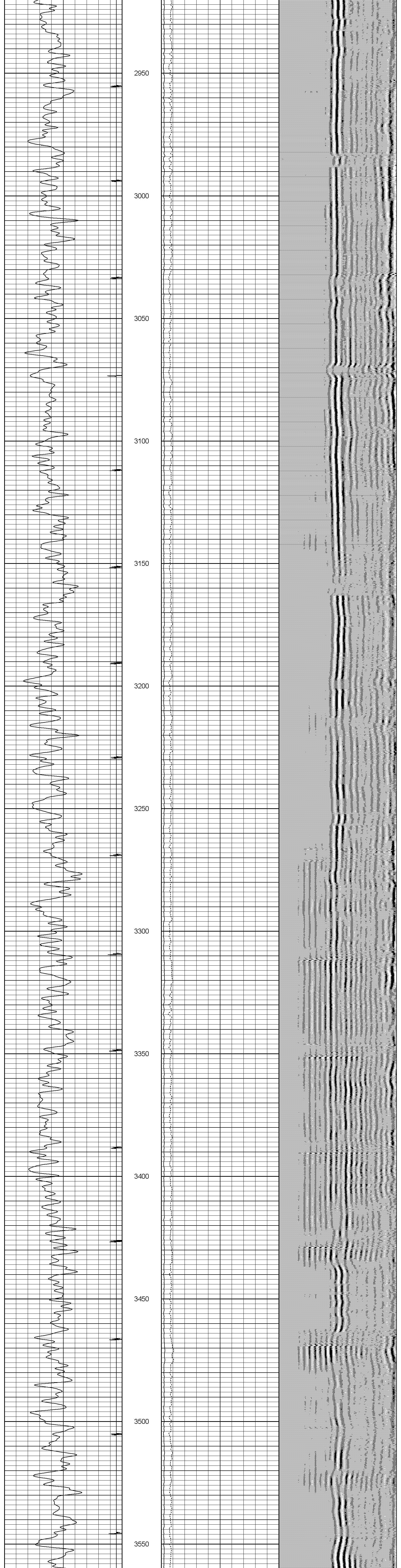


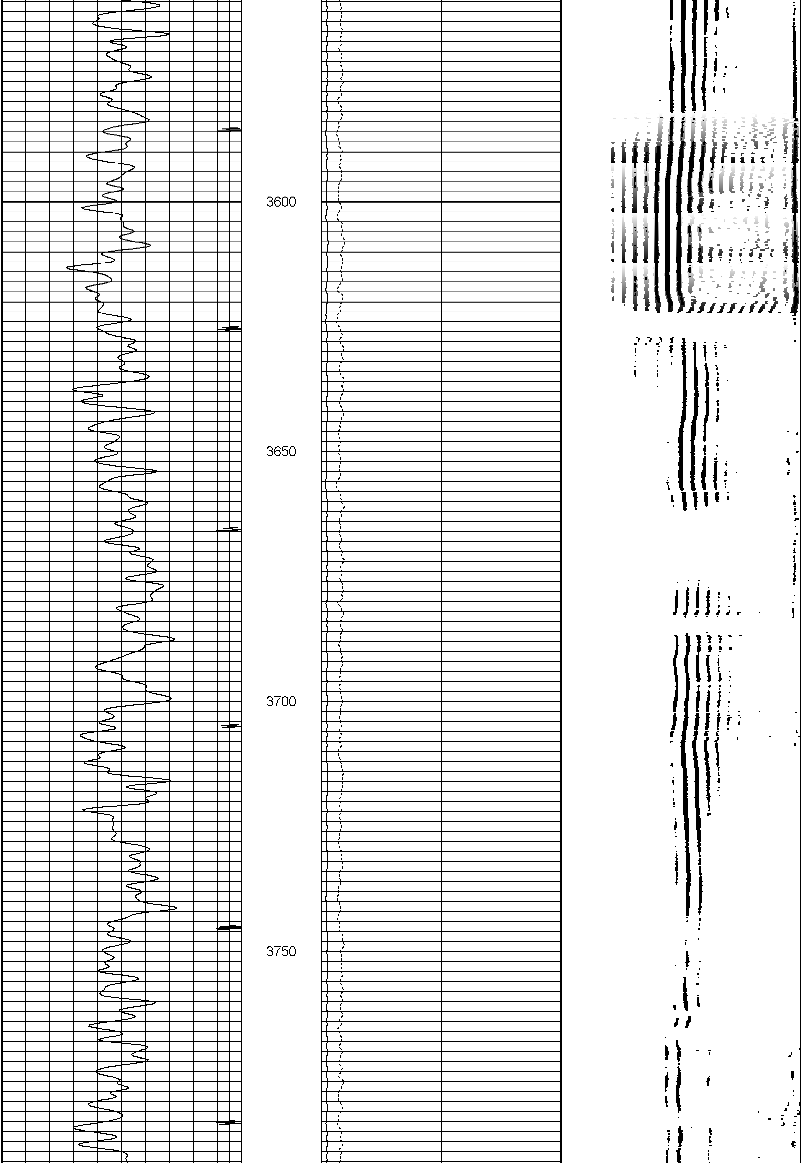


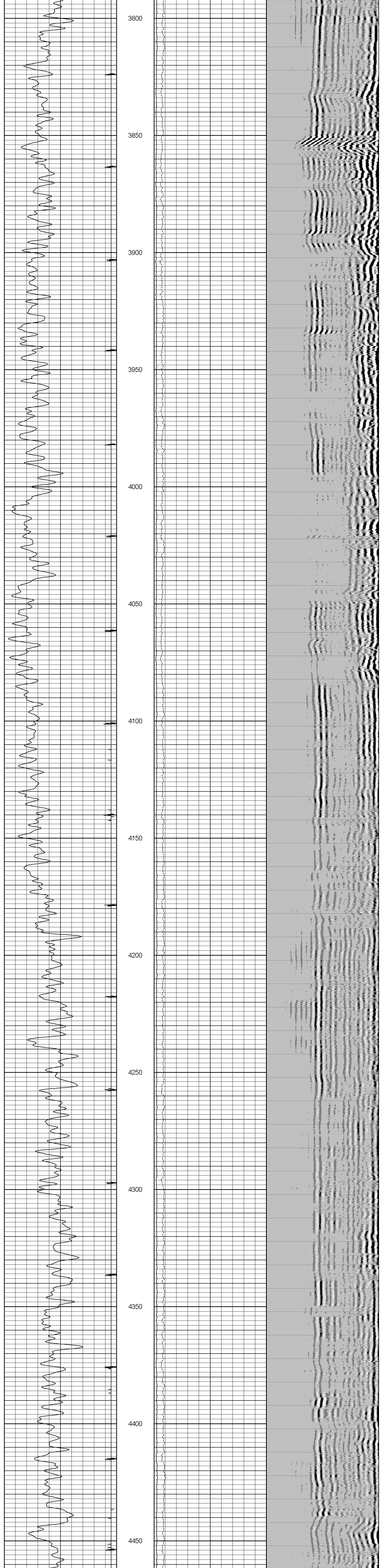


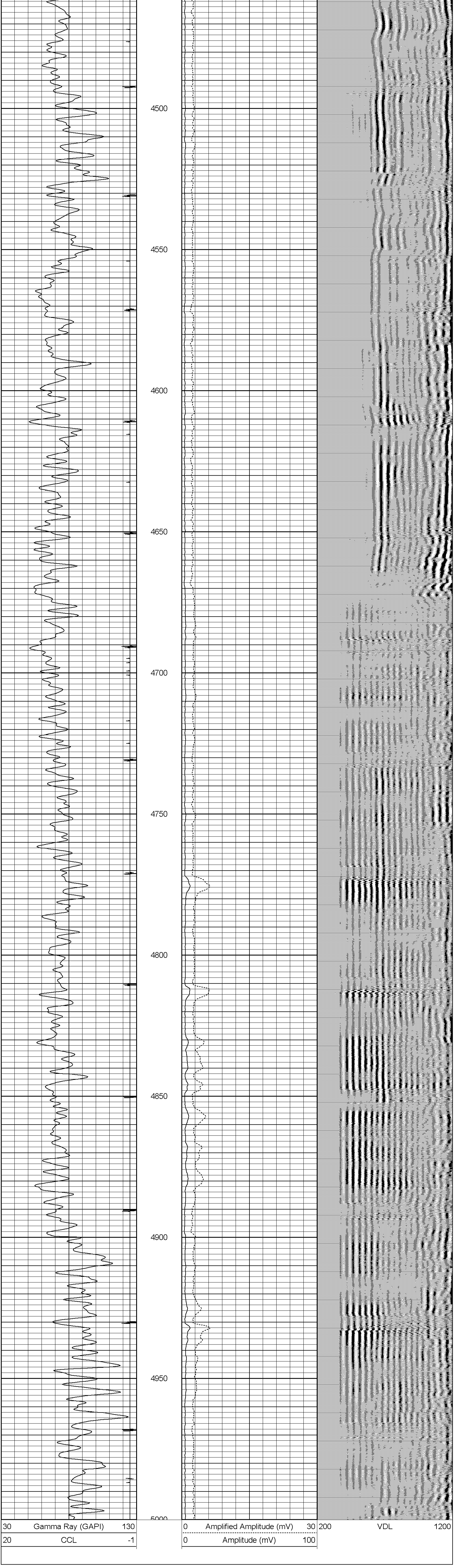




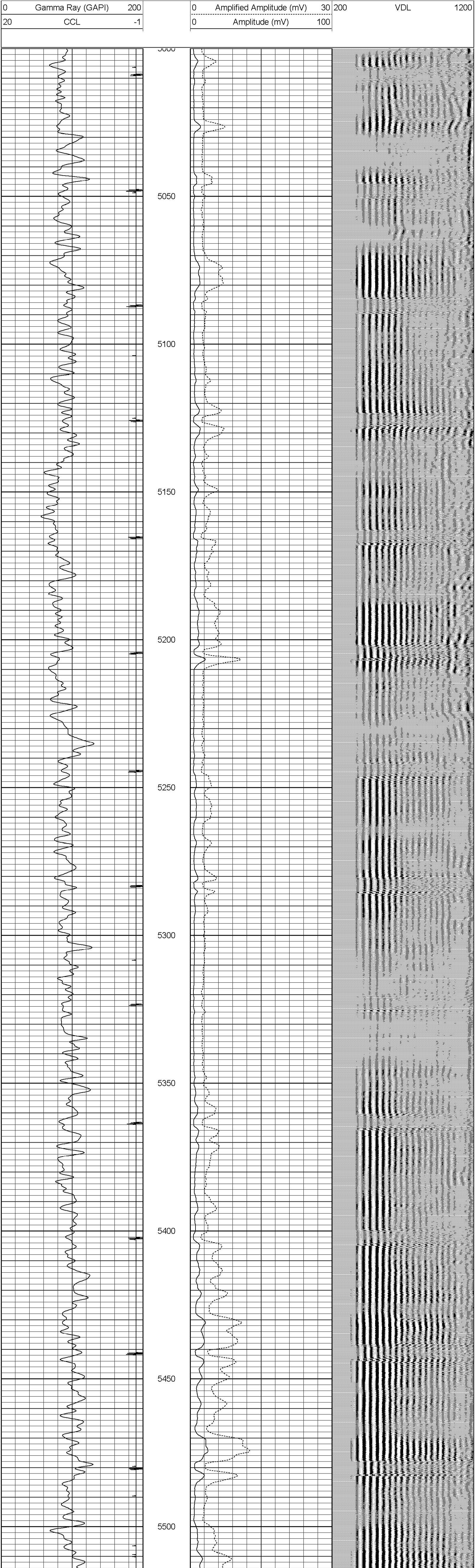


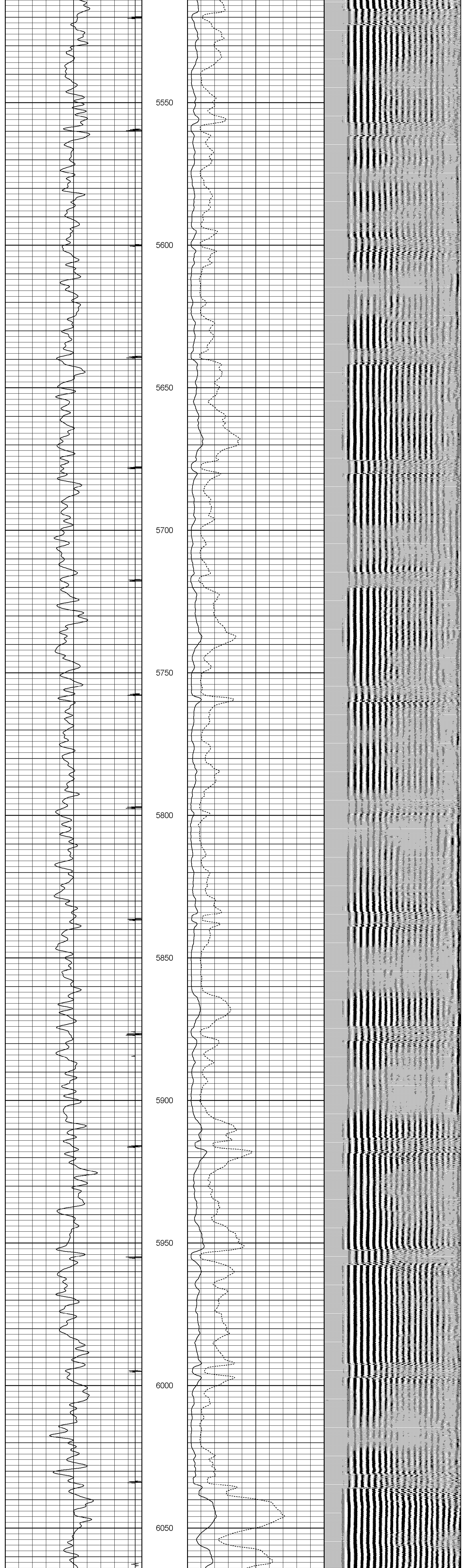


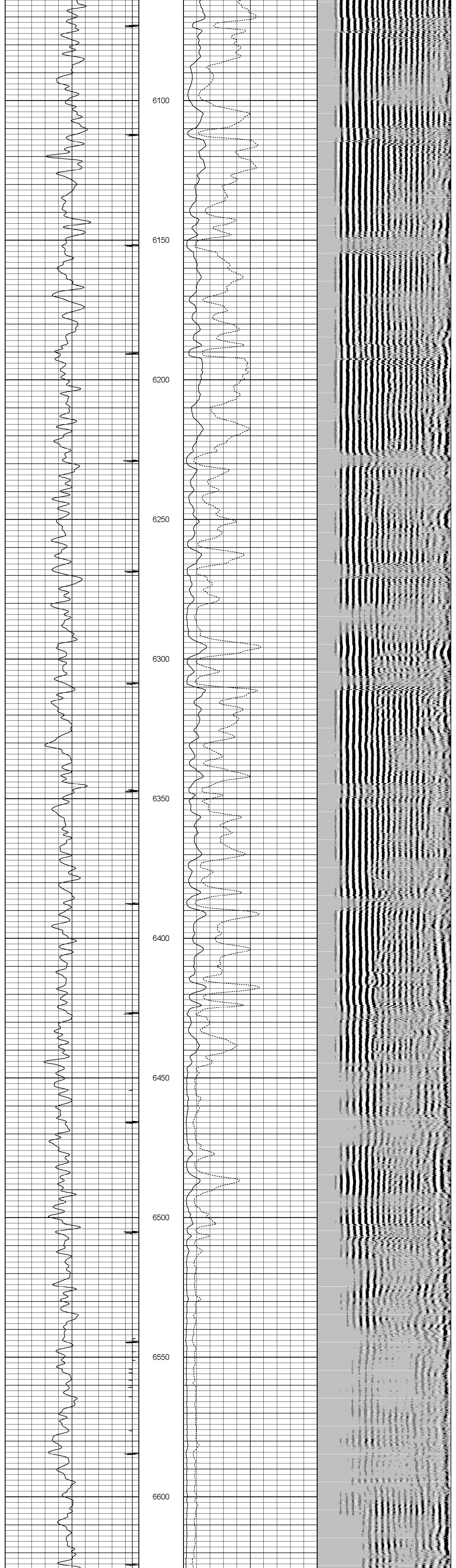


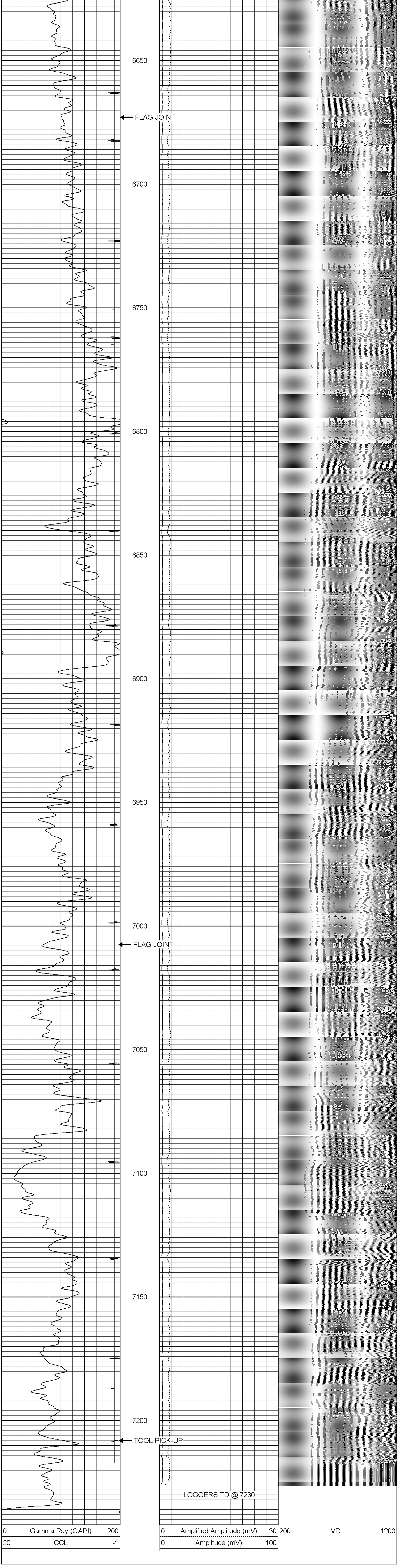


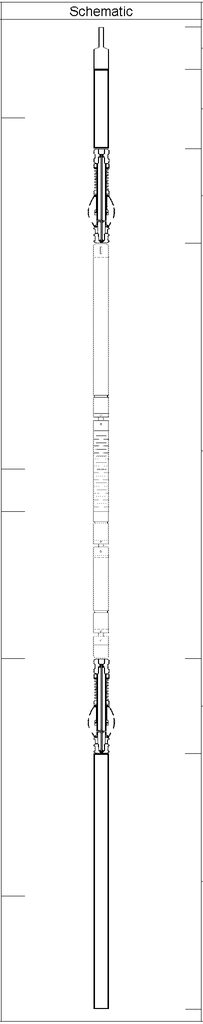
Database File: cblstjamesowlcreek10-2.db
Dataset Pathname: pass4
Presentation Format: nuexbond
Dataset Creation: Tue Aug 24 07:52:55 2010 by Log Std Casedhole 09061
Charted by: Depth in Feet scaled 1:240









Sensor	Offset (ft)	Schematic	Description	Len (ft)	OD (in)	Wt (lb)
			CHD-STNDRD (1) Standard Cable Head	1.00	1.69	5.00
CCL	20.74		CCL-T1-11/16 (1-11/16T) Titan 1-11/16 collar locator	1.83	1.69	20.00
			1.69 MOT 1 11/16" MOT Tekco Adjustable Centralizer	2.20	1.69	10.00
WVF3FT WVF5FT WVFSYNC	12.57 11.57 8.16		CBLGEARHART-TekCo_GOI (111) TekCo 1 11/16" 400 Deg. "F" 1x2 CBL Tool with Gearhart Timing	9.68	1.69	45.00
			1.69 MOT 1 11/16" MOT Tekco Adjustable Centralizer	2.20	1.69	10.00
GR	2.63		GR-temp/tit (tit/temp) Titan 1 11/16 Gamma Ray with temp probe	5.96	1.69	20.00

Dataset: cblstjamesowlcreek10-2.db: field/well/run1/pass4
Total Length: 22.86 ft
Total Weight: 110.00 lb
O.D. 1.69 in