J-W WIRELINE COMPANY

CEMENT BOND
GAMMA RAY
COLLAR CORRELATION LOG

Company BONANZA CREEK OPERATING CO. LLC
Well NORTH PLATTE 13-24
Field WATTENBERG
County WELD
State COLORADO

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Well	NORTH PLATTE 13-24
Field	WATTENBERG
County	WELD
State	COLORADO

Location: API # : 05-123-25826-00

1981' FSL & 626' FWL
NW/SW

SEC 24 TWP 5N RGE 63W

Other Services
NONE

Permanent Datum GROUND LEVEL Elevation 4589
Log Measured From KELLY BUSHING
Drilling Measured From KELLY BUSHING

Elevation
K.B. 4601
D.F. 4600
G.L. 4589

Date	05-SEP-2008		
Run Number	ONE		
Depth Driller	6693		
Depth Logger	6645		
Bottom Logged Interval	6644 / 4666		
Top Log Interval	5740 / 2950		
Open Hole Size	7 7/8		
Type Fluid	WATER		
Density / Viscosity	---		
Max. Recorded Temp.	229 F		
Estimated Cement Top	5884 / 3620		
Time Well Ready	---		
Time Logger on Bottom	---		
Equipment Number	2337/25/CR29		
Location	BRIGHTON		
Recorded By	JACKSON		
Witnessed By	MR. KURT DODGE		

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	11.6	SURFACE	TOTAL DEPTH
Liner				

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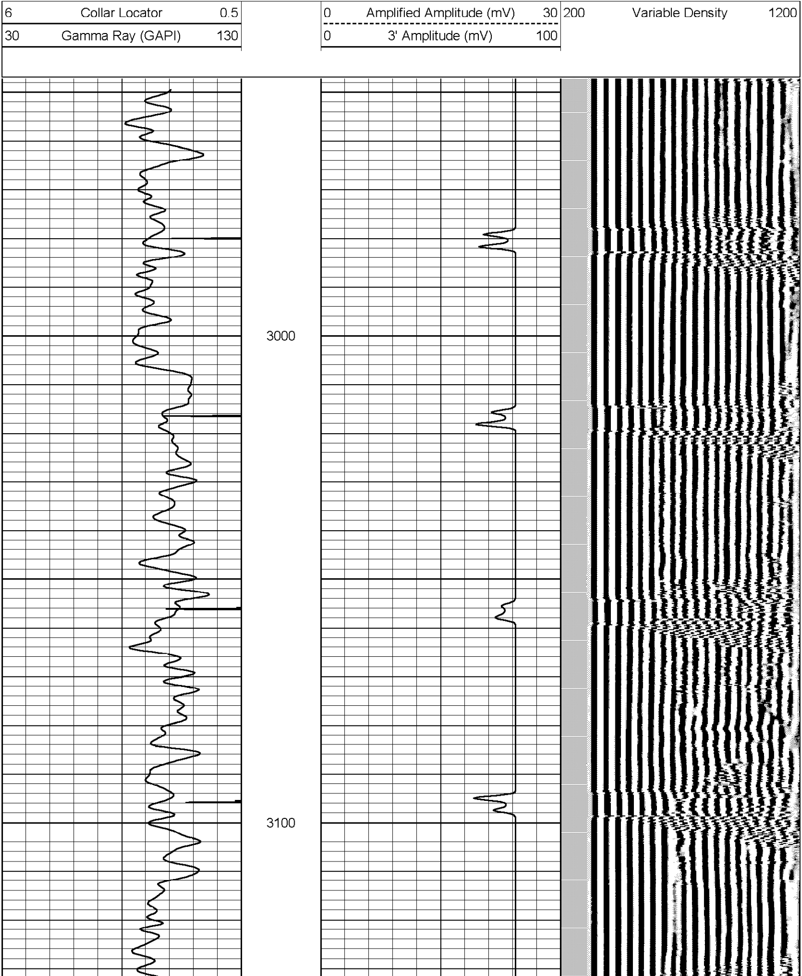
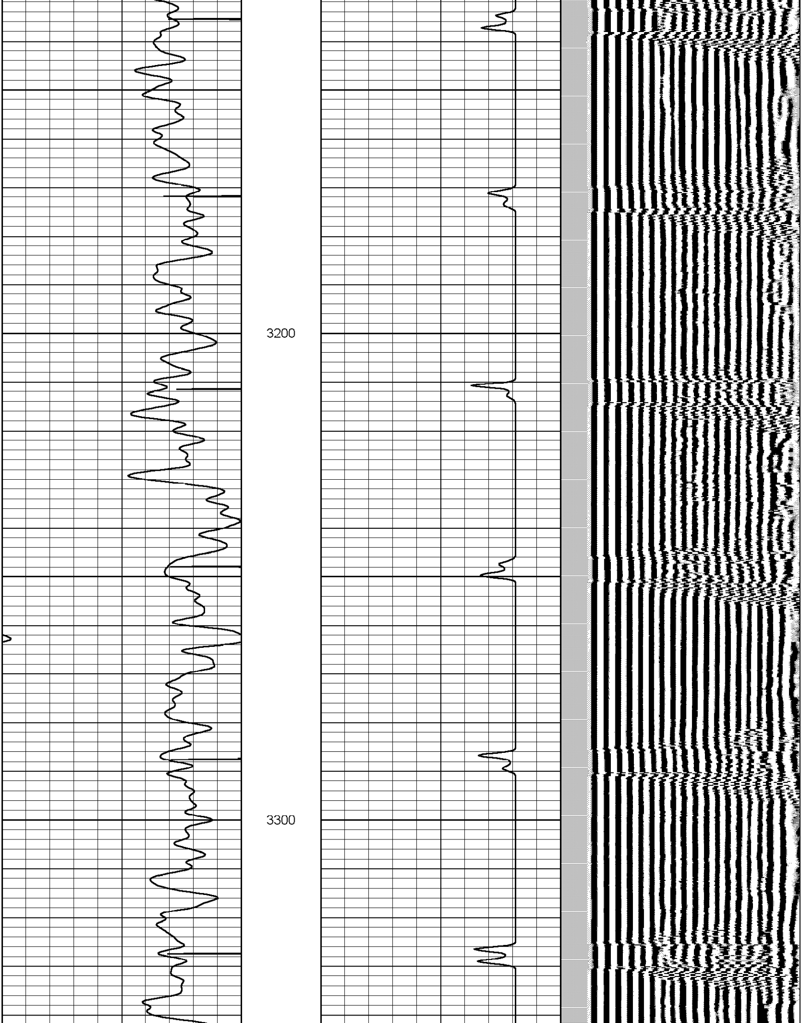
All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs,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

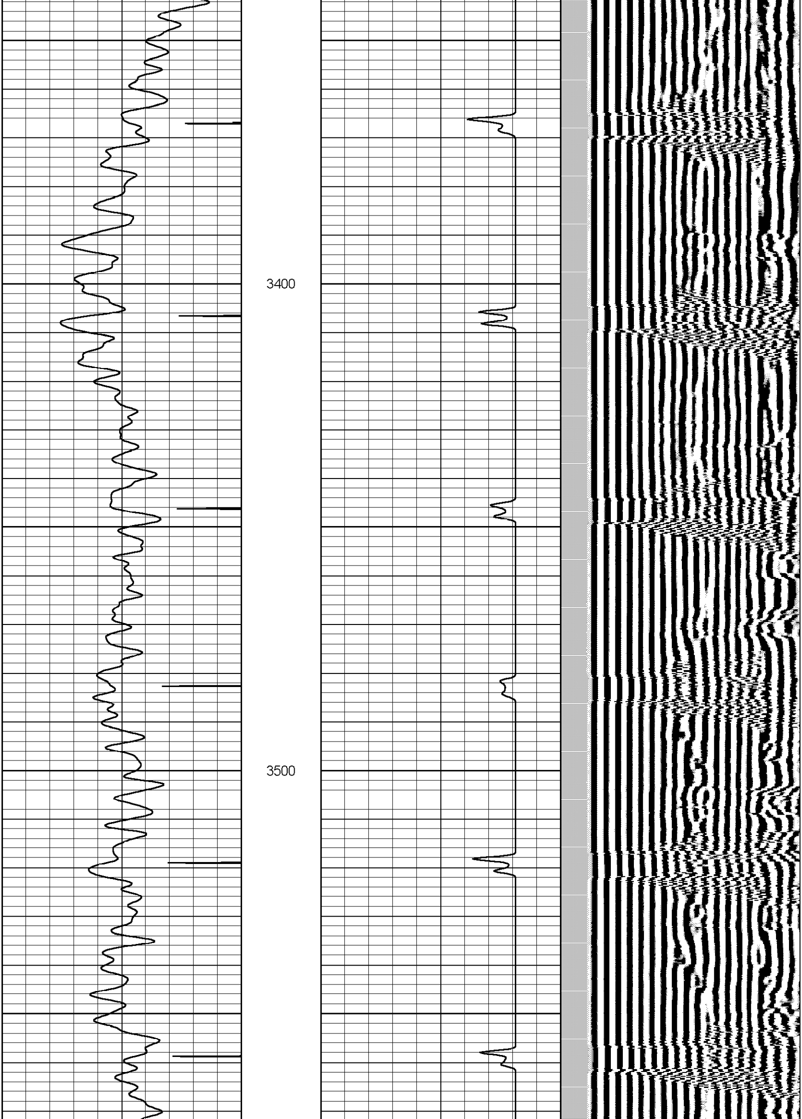
Comments

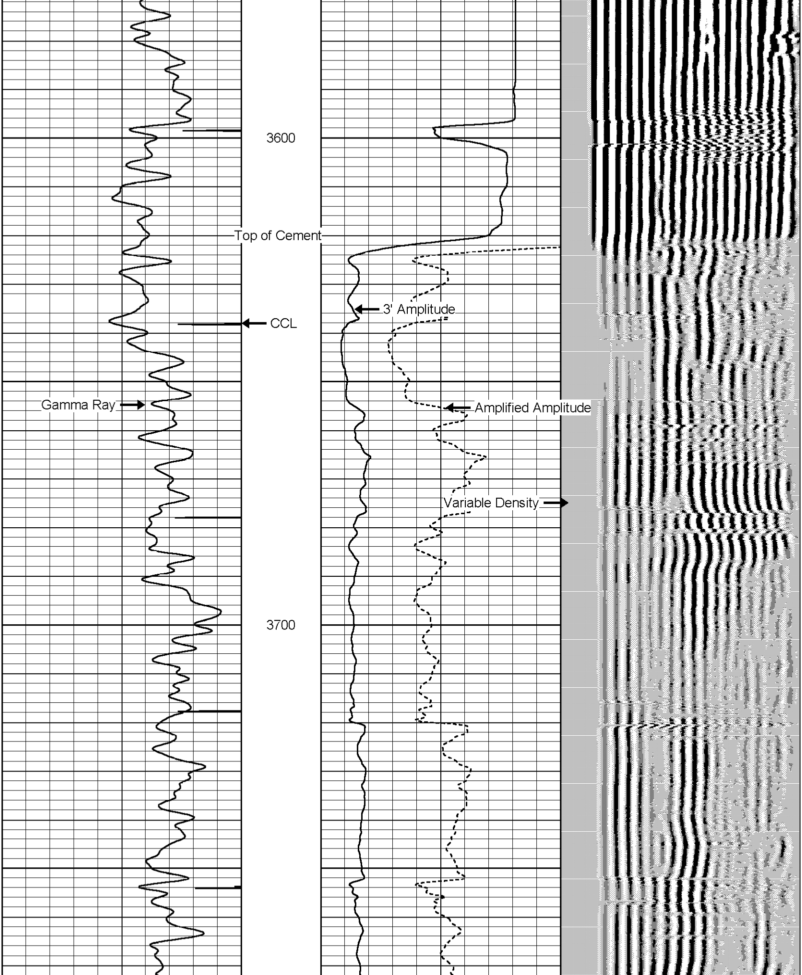
LOG CORRELATED TO CDN/DIL DATED 30-AUG-2008

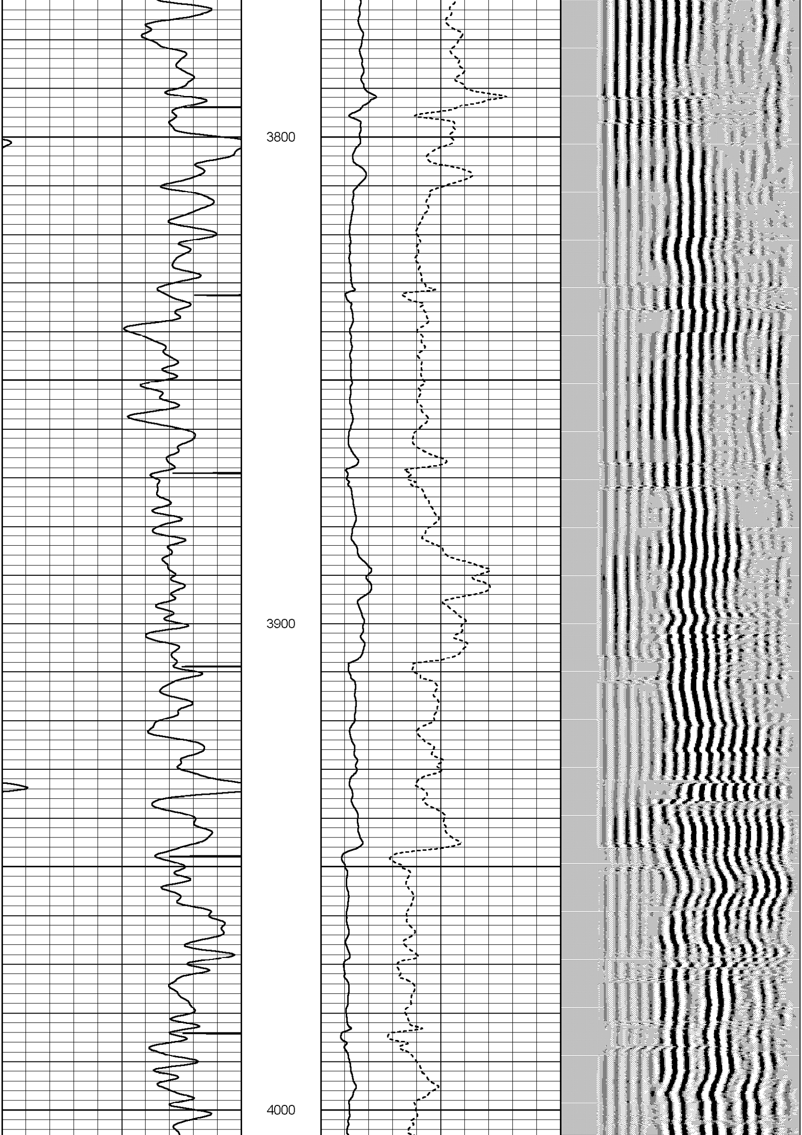
Database File:	northplatte13-24cbl.db
Dataset Pathname:	pass2
Presentation Format:	scbl_dr
Dataset Creation:	Fri Sep 05 11:24:52 2008 by Log Std Casedhole 07122
Charted by:	Depth in Feet scaled 1:240

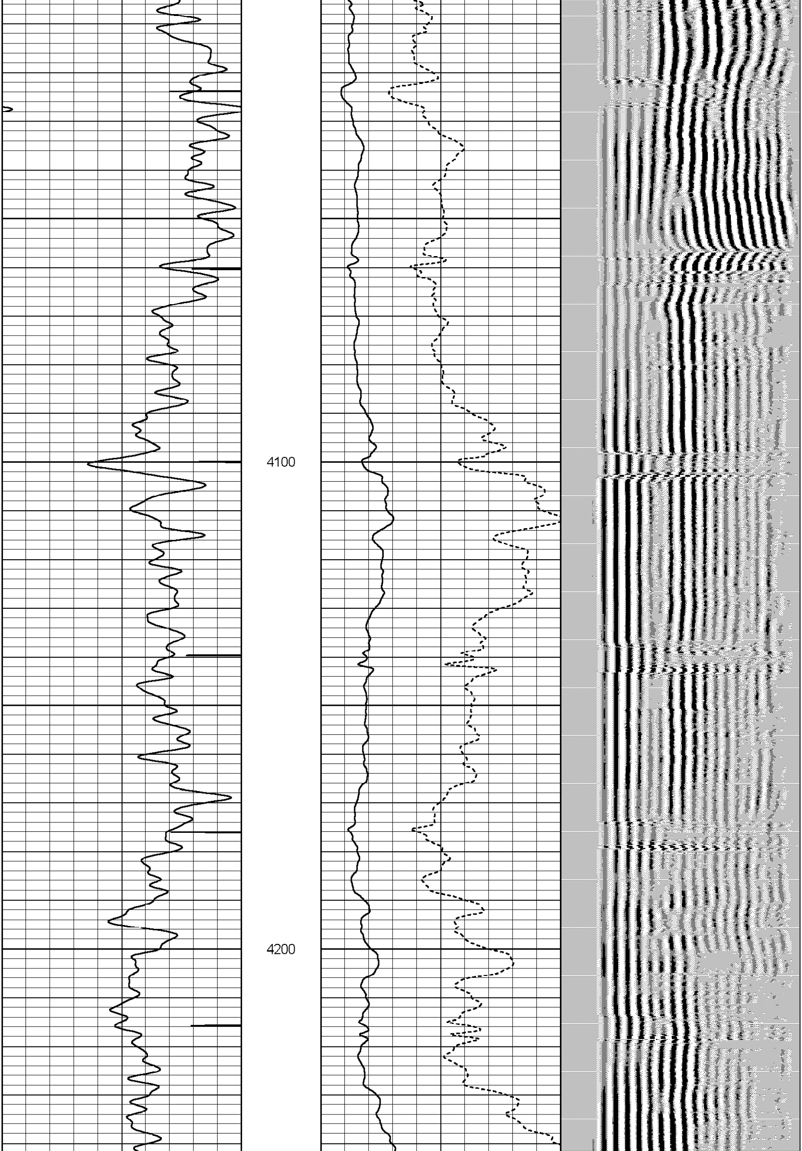


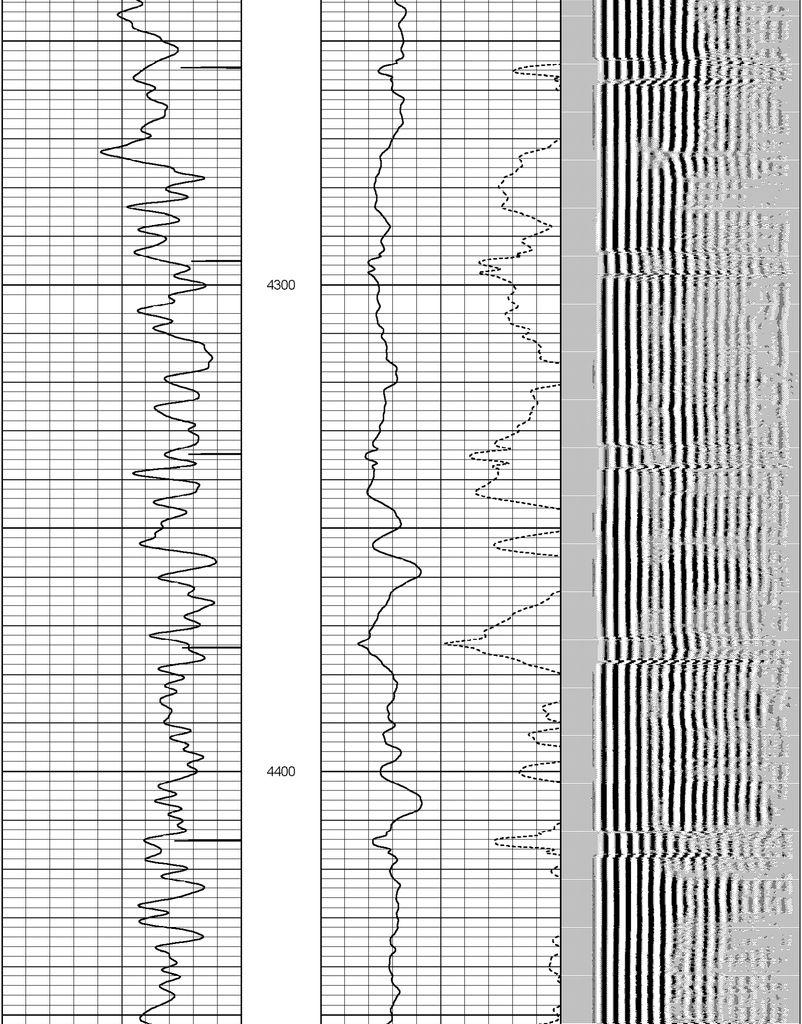


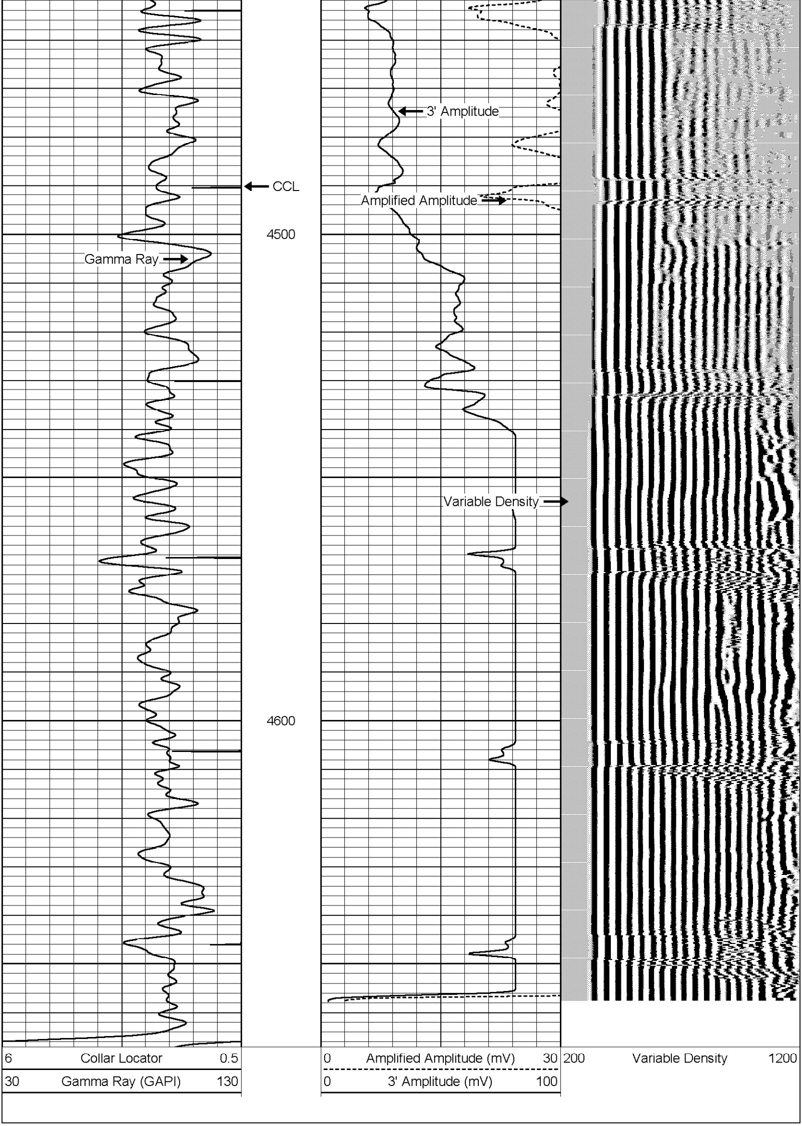












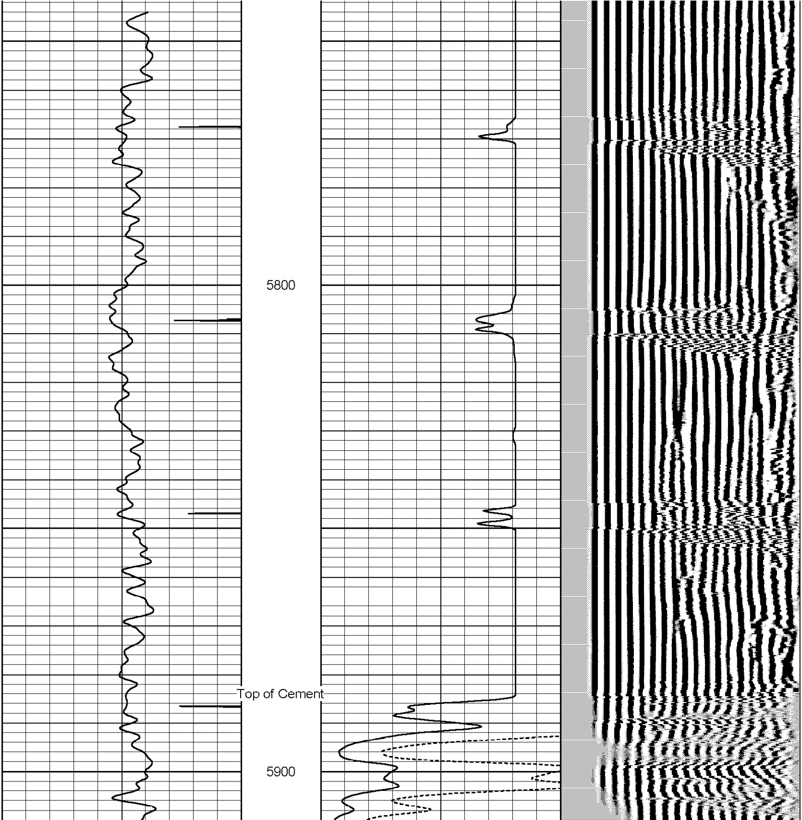
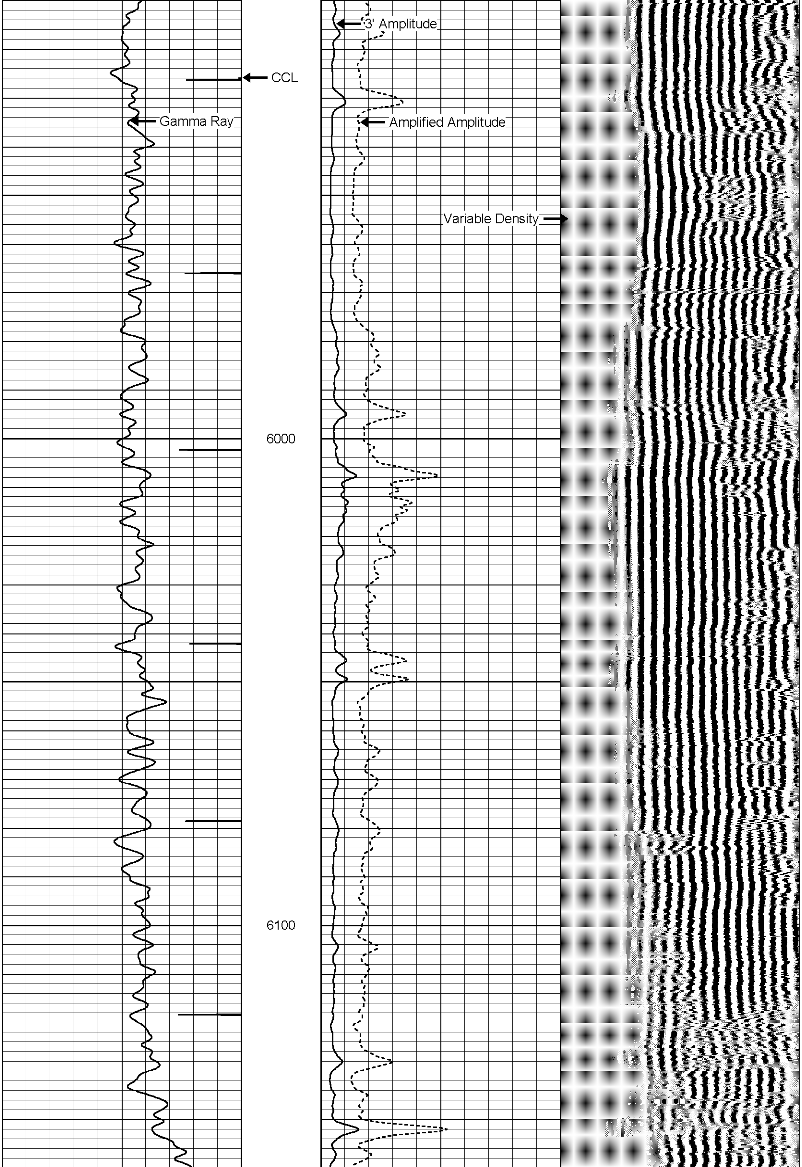
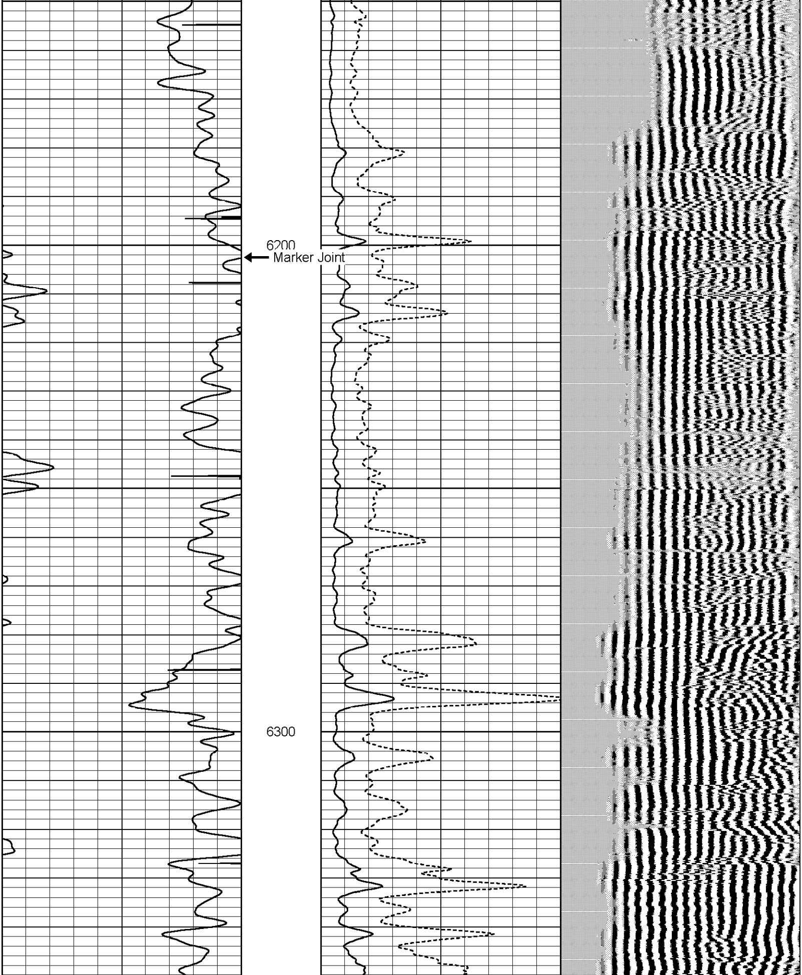
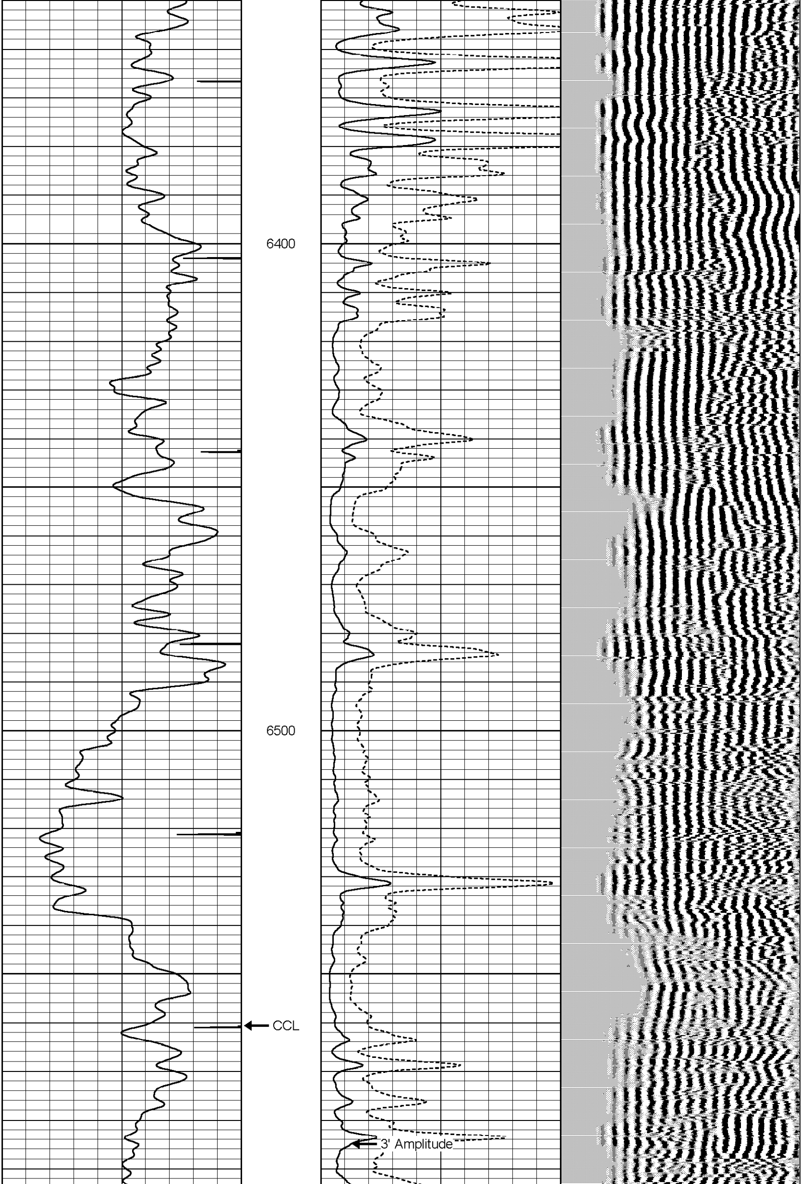
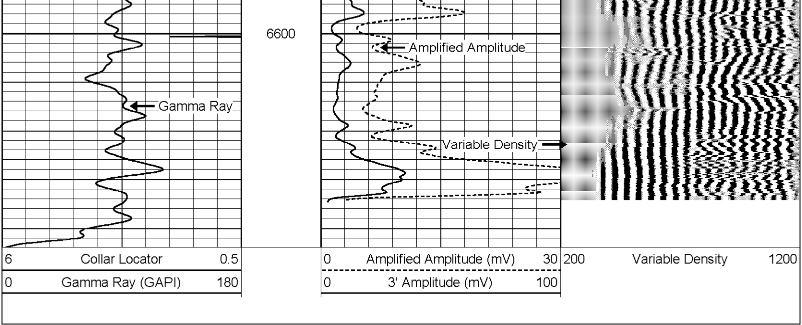
Database File:	northplatte13-24cbl.db
Dataset Pathname:	pass1
Presentation Format:	scbl_dr
Dataset Creation:	Fri Sep 05 11:00:49 2008 by Log Std Casedhole 07122
Charted by:	Depth in Feet scaled 1:240

6 Collar Locator 0.5

0 Gamma Ray (GAPI) 180

0 Amplified Amplitude (mV) 30

0 3' Amplitude (mV) 100

200 Variable Density 1200