PEAK WIRELINE SERVICES, INC.

DUAL SPACED CEMENT BOND LOG

Company	VECTA OIL & GAS, LTD.
Well	HURON 23-9
Field	WILDCAT
County	CHEYENNE
State	COLORADO

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Location
SEC 9 TWP 14S RGE 47W
1456' FSL & 2463' FWL
NE SW

Other Services

Permanent Datum	GROUND LEVEL	Elevation	4265
Log Measured From	KELLY BUSHING 11' AGL		
Drilling Measured From	KELLY BUSHING		

Elevation
K.B. 4276
D.F.
G.L. 4265

Date	3-15-2010		
Run Number	ONE		
Depth Driller	5515		
Depth Logger	5413		
Bottom Logged Interval	5409		
Top Log Interval	3750		
Casing Size	5 1/2"		
Type Fluid	WATER		
Density / Viscosity			
Max. Recorded Temp.			
Estimated Cement Top	4000		
Time Well Ready			
Time Logger on Bottom			
Equipment Number	TR-4		
Location	CHEYENNE WELLS, CO		
Recorded By	HENDERSON		
Witnessed By	FRANK HOLUBEC		

Borehole Record				Tubing Record			
Run Number	Bit	From	To	Size	Weight	From	To
ONE	12 1/4"	0	408				
TWO	7 7/8	408	5515				

Casing Record	Size	Wgt/Ft	Top	Bottom
Surface String	8 5/8"	24#	0	408
Prot. String				
Production String	5 1/2"	15.5#	0	5515
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.

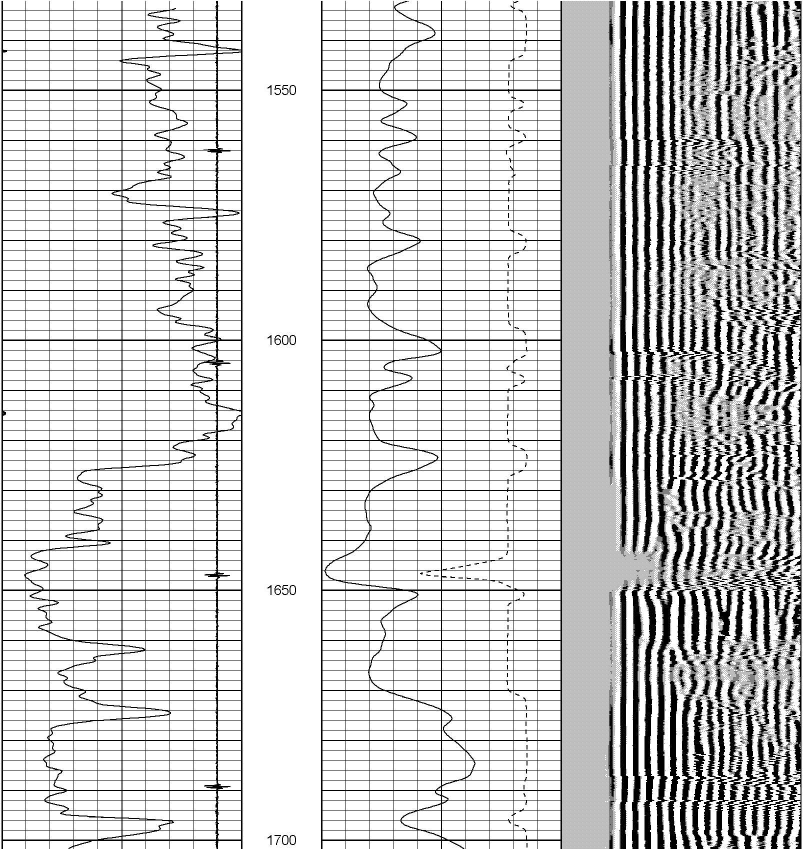
Comments

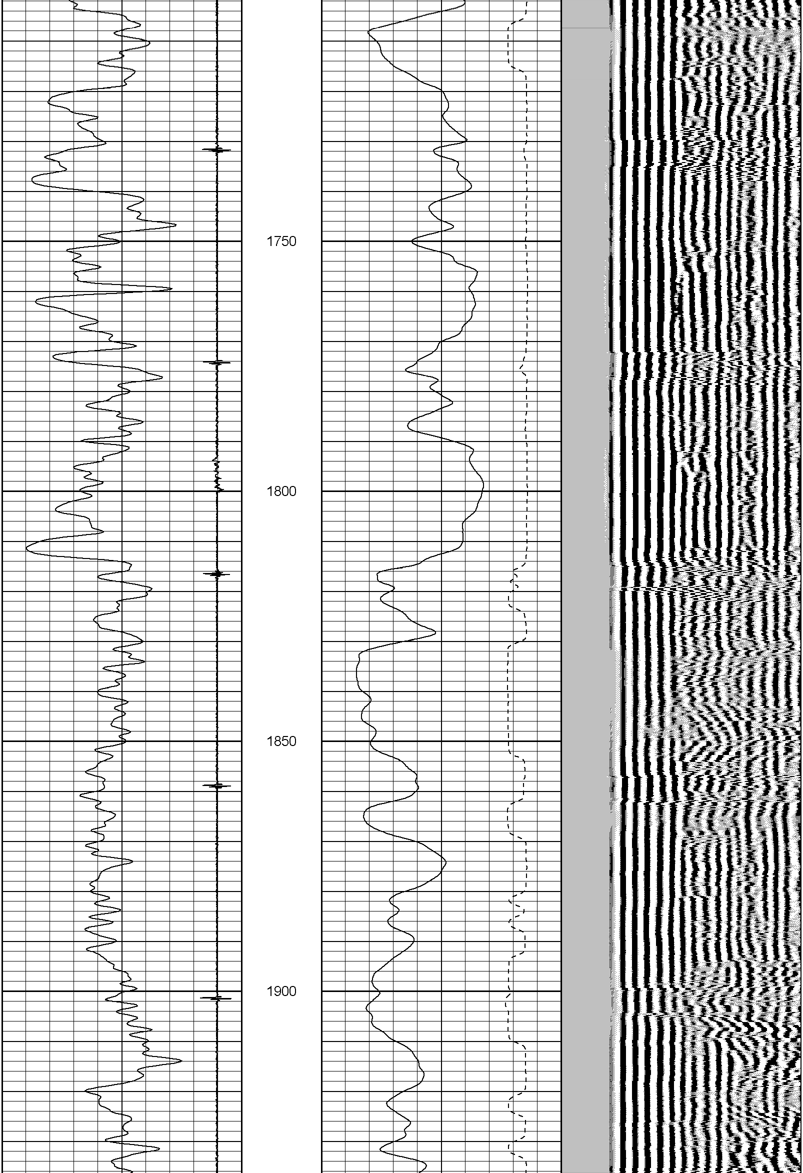
PEAK WIRELINE SERVICES, INC.

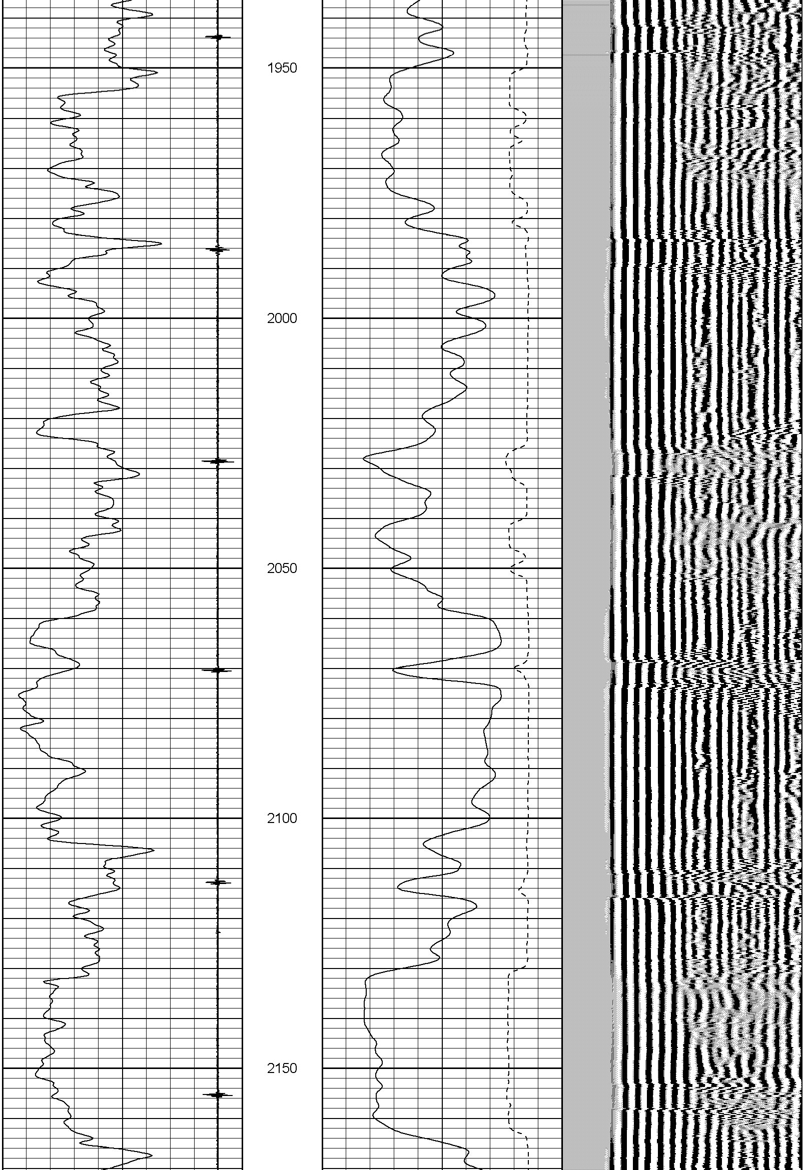
D V TOOL

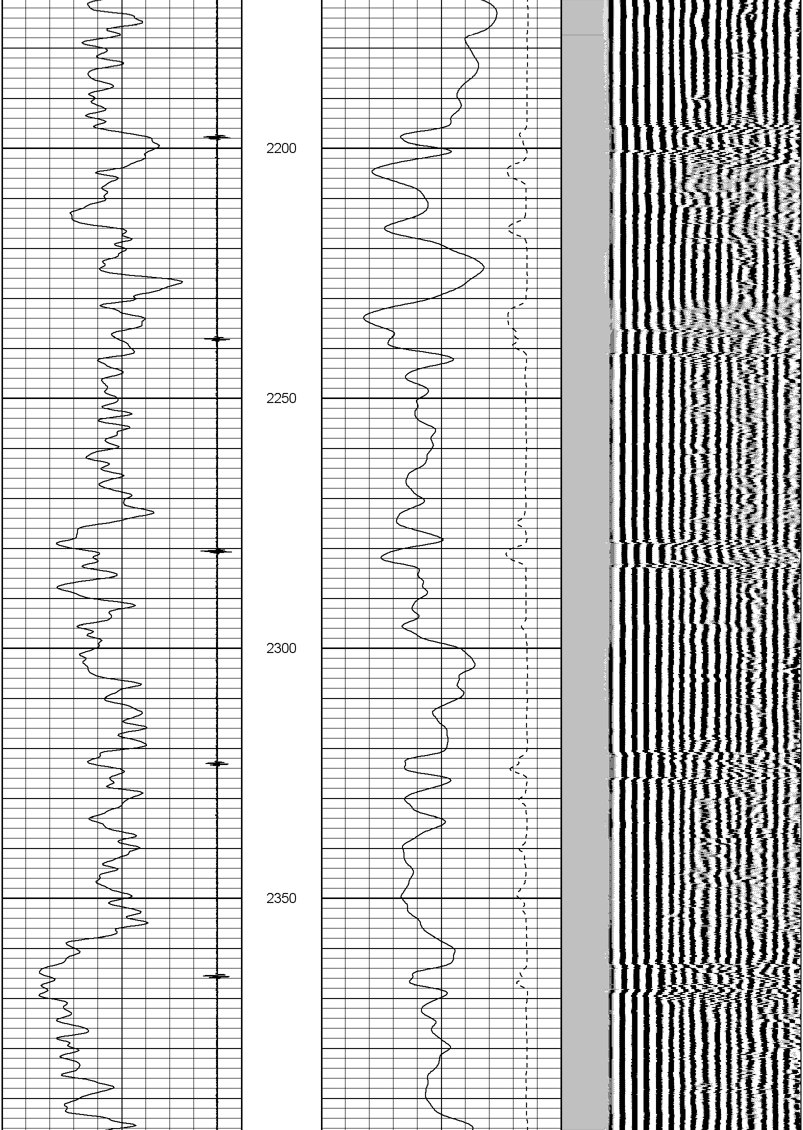
Database File:	huron.db
Dataset Pathname:	23-9/run1/pass6
Presentation Format:	cbldig
Dataset Creation:	Mon Mar 15 18:14:23 2010 by Log Std Casedhole 07081
Charted by:	Depth in Feet scaled 1:240

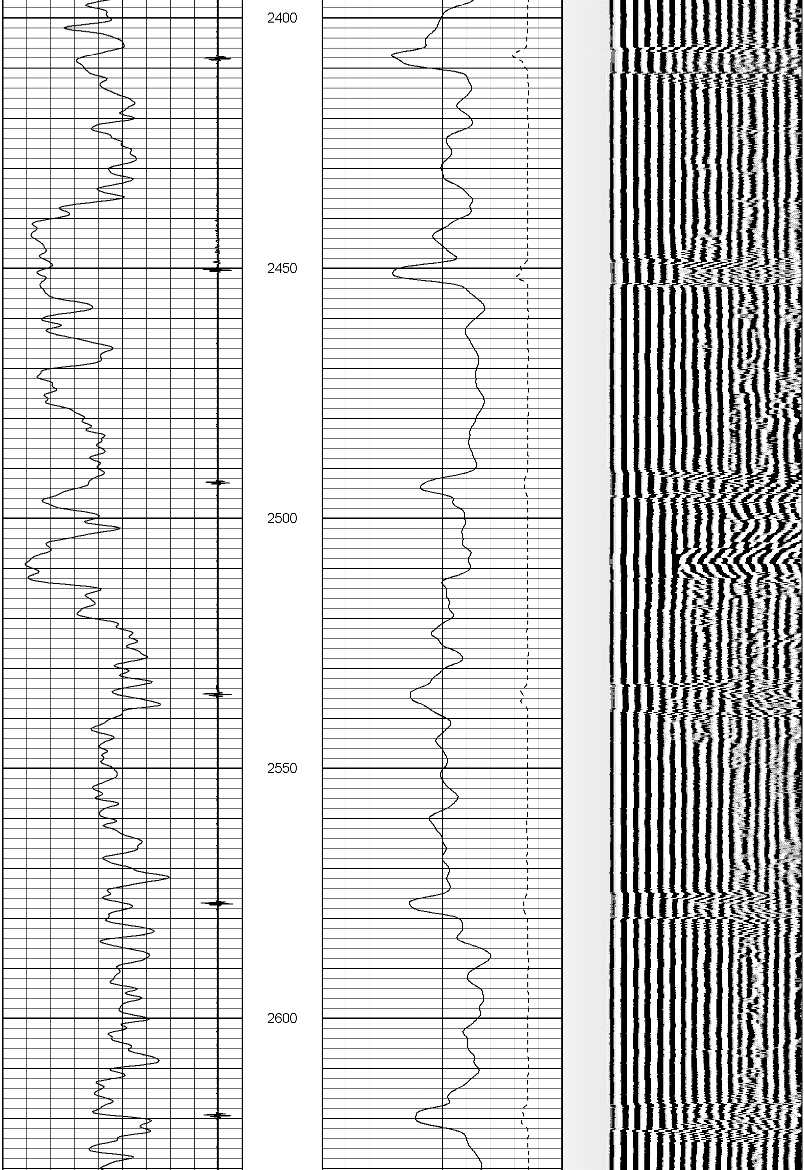
9	Collar Locator	-1	0	Amplitude (mV)	100	200	Variable Density	1200
0	GR (GAPI)	150	800	Travel Time (usec)	200			

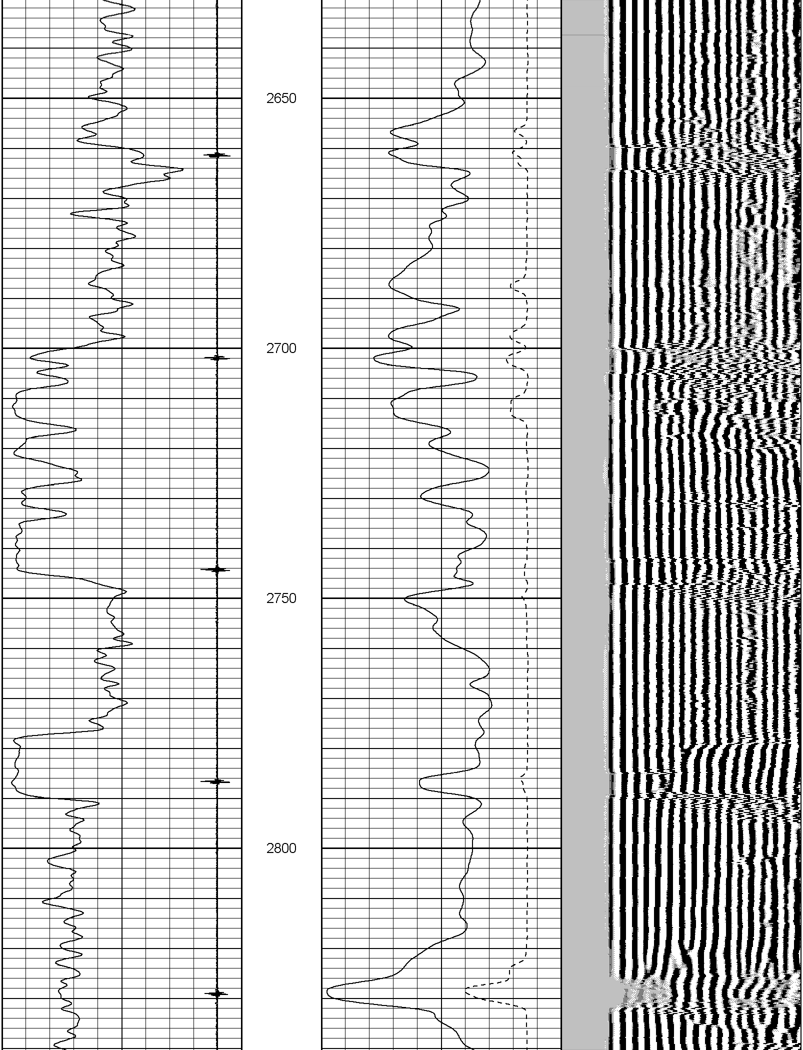


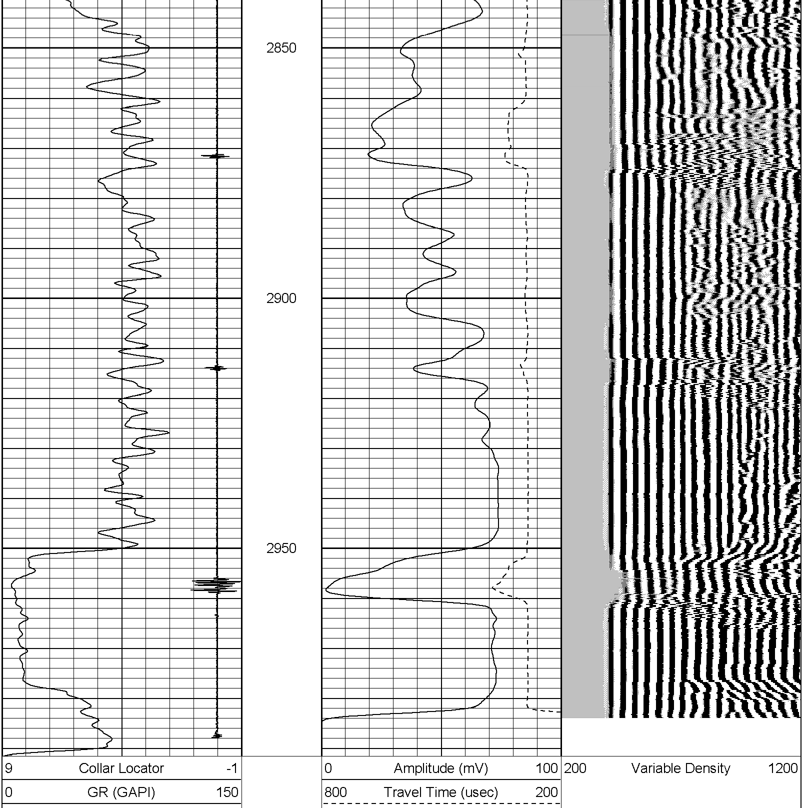












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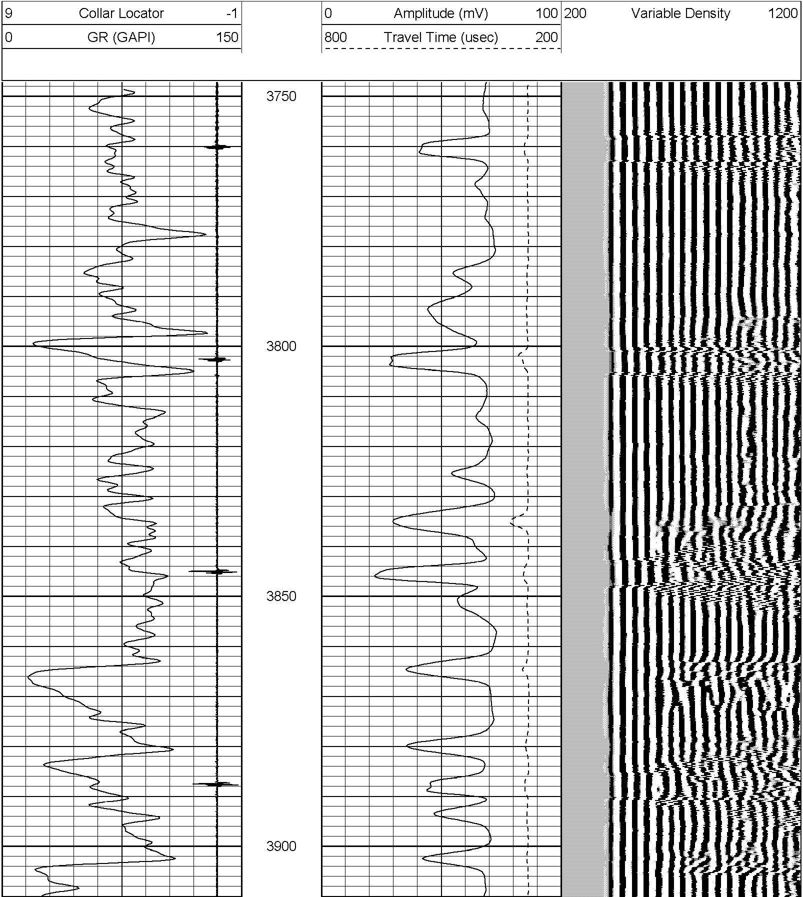
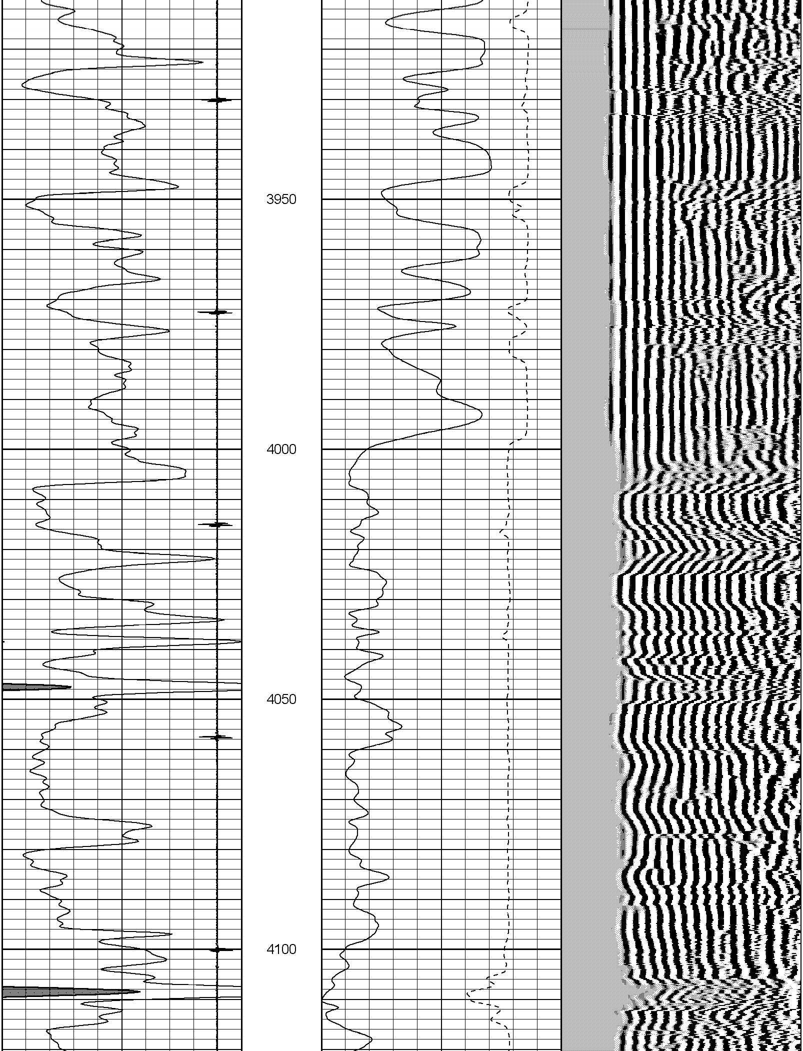
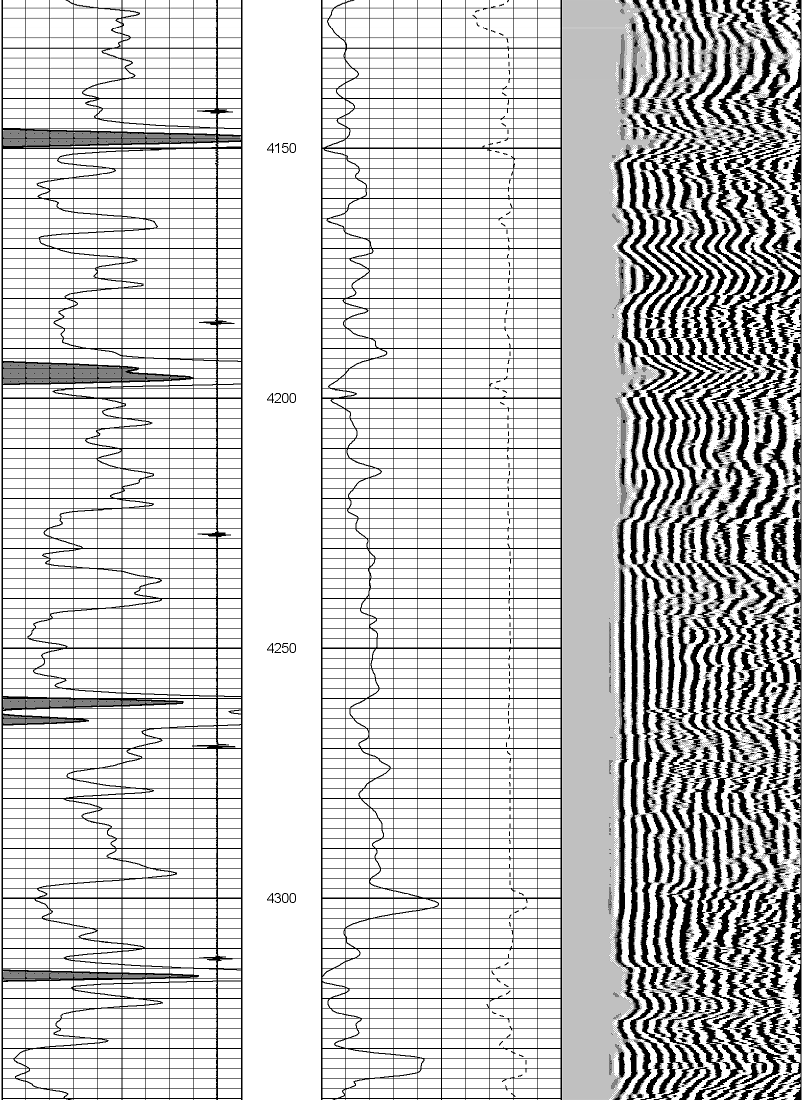
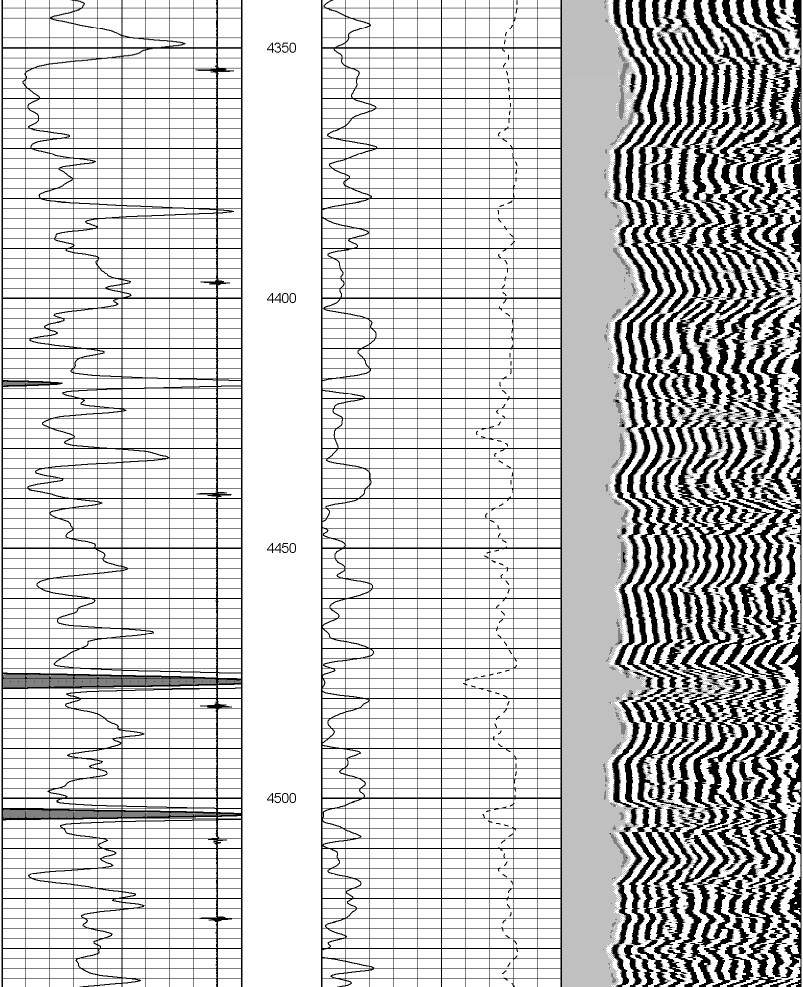
MAIN PASS

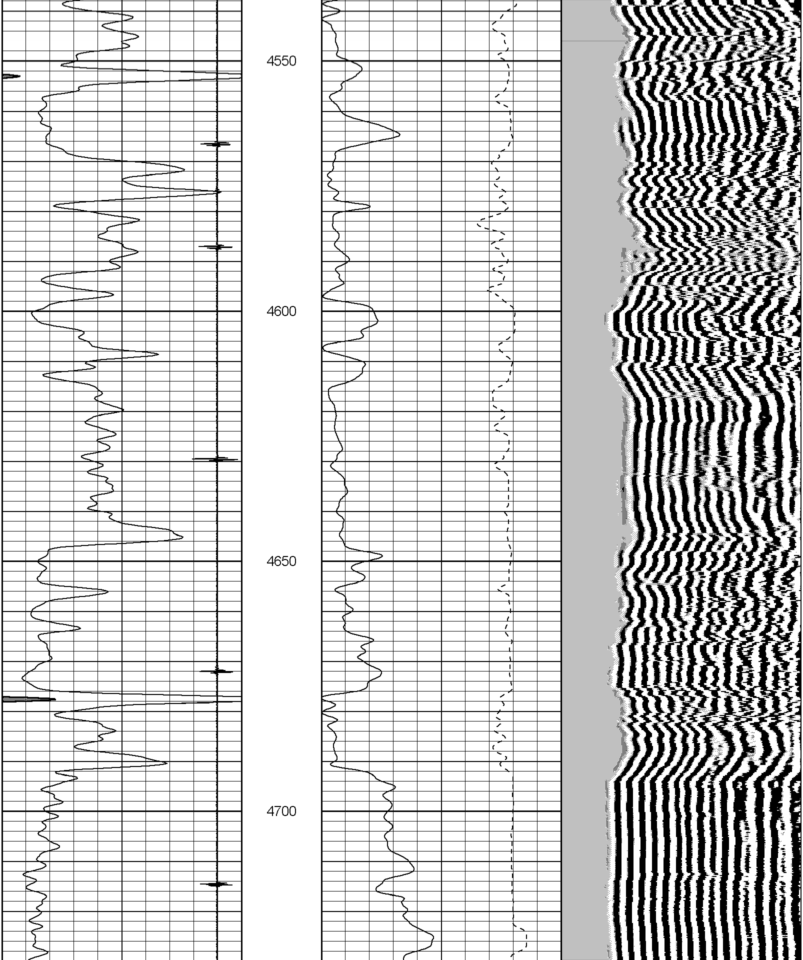
Database File: huron.db
Dataset Pathname: 23-9/run1/pass8
Presentation Format: cbldig
Dataset Creation: Mon Mar 15 18:51:14 2010 by Log Std Casedhole 07081
Charted by: Depth in Feet scaled 1:240

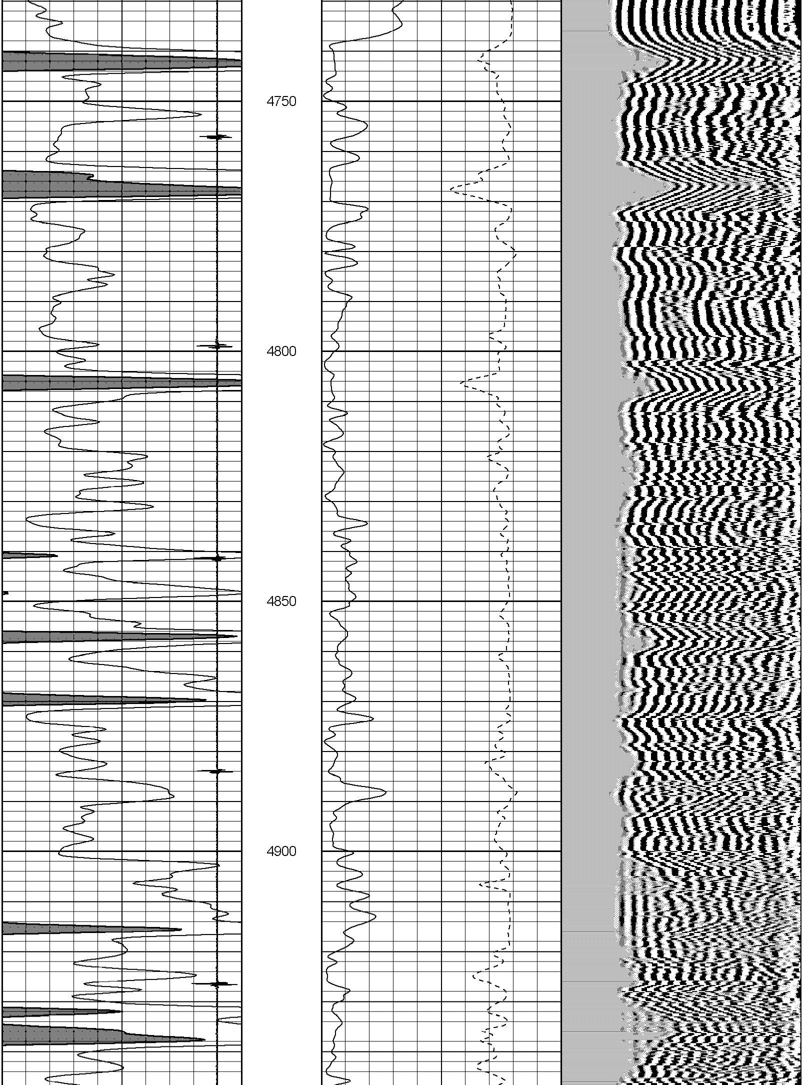


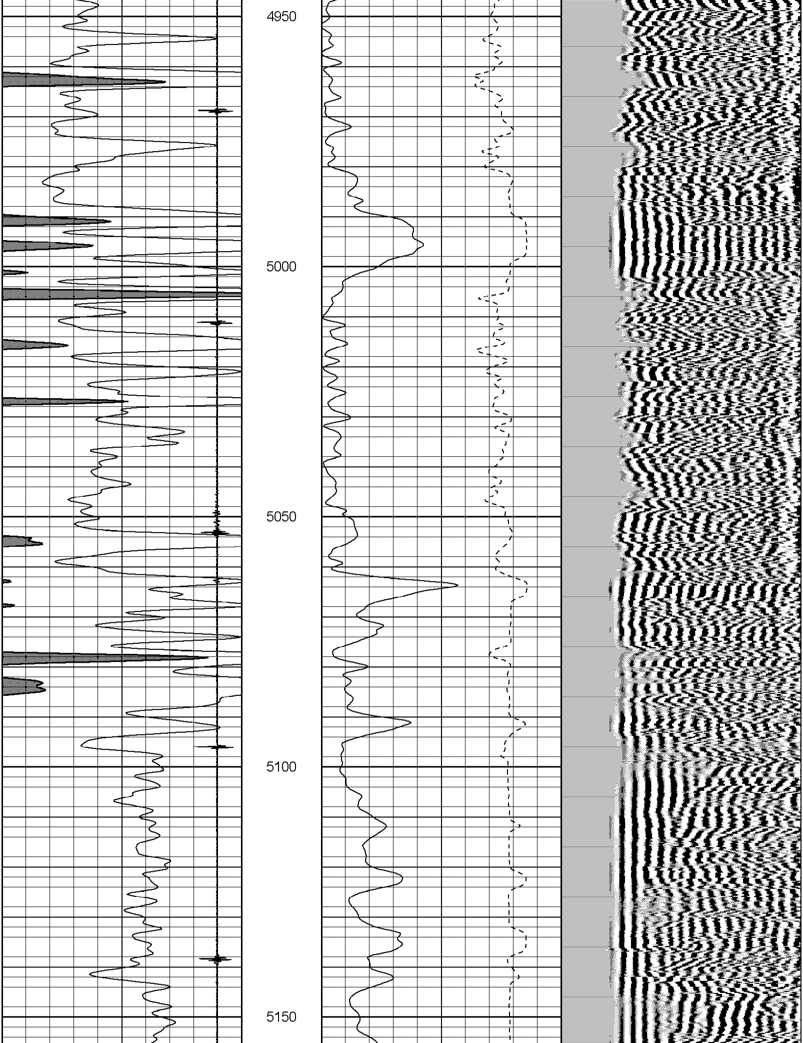


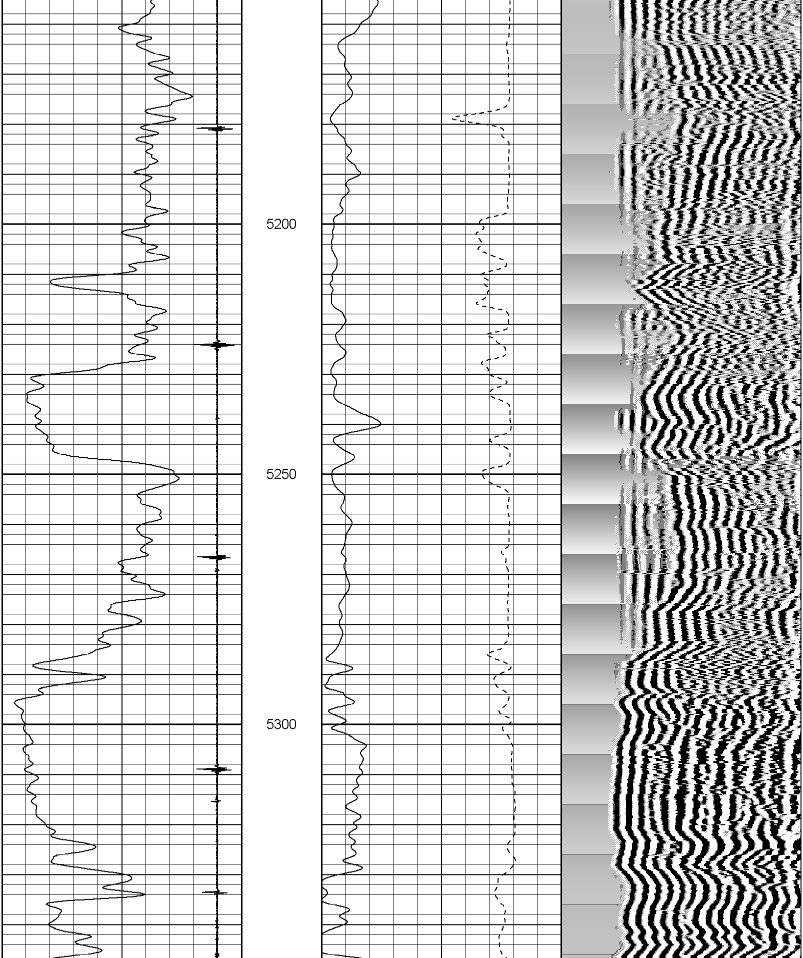


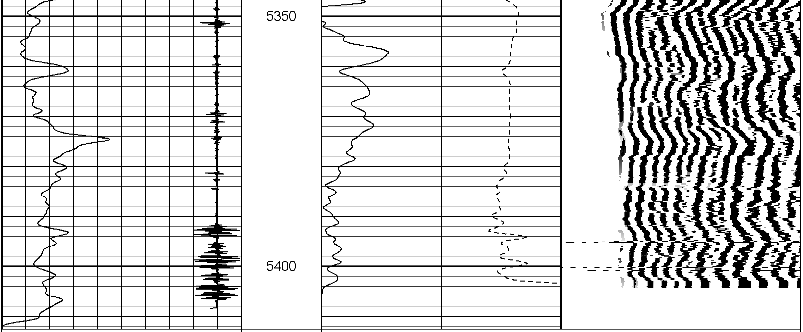












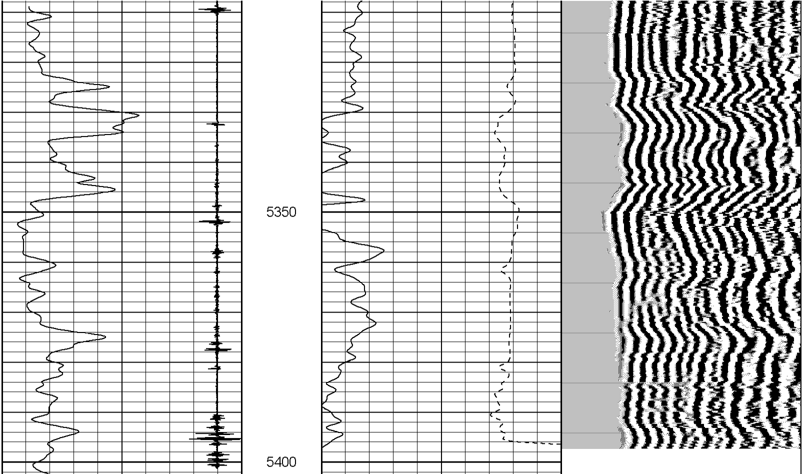
9 Collar Locator -1	0 Amplitude (mV) 100	200 Variable Density 1200
0 GR (GAPI) 150	800 Travel Time (usec) 200	

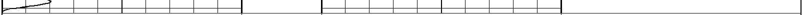
PEAK WIRELINE SERVICES, INC.

REPEAT SECTION

Database File: huron.db
Dataset Pathname: 23-9/run1/pass7
Presentation Format: cbldig
Dataset Creation: Mon Mar 15 18:48:04 2010 by Log Std Casedhole 07081
Charted by: Depth in Feet scaled 1:240

9 Collar Locator -1	0 Amplitude (mV) 100	200 Variable Density 1200
0 GR (GAPI) 150	800 Travel Time (usec) 200	





9 Collar Locator -1	0 Amplitude (mV) 100	200 Variable Density 1200
0 GR (GAPI) 150	800 Travel Time (usec) 200	

Calibration Report

Database File: huron.db
Dataset Pathname: 23-9/run1/pass7
Dataset Creation: Mon Mar 15 18:48:04 2010 by Log Std Casedhole 07081

Gamma Ray Calibration Report

Serial Number: 061120GR
Tool Model: PROBE
Performed: Wed Jan 20 09:24:26 2010

Calibrator Value: 1.0 GAPI

Background Reading: 0.0 cps
Calibrator Reading: 1.0 cps

Sensitivity: 1.0000 GAPI/cps

Cement Bond Log Calibration Report

Serial Number: 5.5dig040201
Tool Model: Probe275Digital
Performed: Mon Mar 15 18:50:07 2010

Depth: 3634.78 ft
Casing Diameter: 5.5 in

	3' Spacing	5' Spacing	
Signal Zero:	0	0	mV
Calibrated Amplitude:	71.921	71.921	mV
Reading at Signal Zero:	-0.0203662	0.000732422	V
Reading in Free Pipe:	2.18475	1.6001	V
Gain:	32.6155	44.9685	
Offset:	0.664254	-0.0329359	