Company	ANADARKO PETROLEUM CORP.
Well	DREW GU #1
Field	WATTENBERG
County	WELD
State	COLORADO

CEMENT BOND
GAMMA RAY
COLLAR CORRELATION LOG

Company	**ANADARKO PETROLEUM CORP.**
Well	**DREW GU #1**
Field	**WATTENBERG**
County	**WELD** **State** **COLORADO**

Location: API #: 0512307379

NESW

SEC 18 TWP 2N RGE 67W

Other Services

Permanent Datum	GROUND LEVEL	Elevation	4933
Log Measured From	KELLEY BUSHING		
Drilling Measured From	KELLEY BUSHING		

Elevation
K.B. 4945
D.F. 4944
G.L. 4933

Date	15 MAY 2018			
Run Number	1			
Depth Driller	8035			
Depth Logger	4652			
Bottom Logged Interval	4650			
Top Log Interval	SURFACE			
Casing Size	4 1/2			
Type Fluid	WATER			
Max. Recorded Temp.	NOT RECORDED			
Estimated Cement Top	---			
Time Well Ready	ROA			
Time Logger On Bottom	13:30			
Unit Number	920438			
Tool Size / ID Number	2.75 PROBE			
Location	FORT LUPTON			
Recorded By	ERB/McKIE			
Witnessed By	DAVID ALMARAZ			

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

Casing Record	Size	Wgt/Ft	Top	Bottom
Surface String	8 5/8	24#	SURFACE	389
Prot. String				
Production String	4 1/2	11.6#	SURFACE	TOTAL DEPTH
Liner				

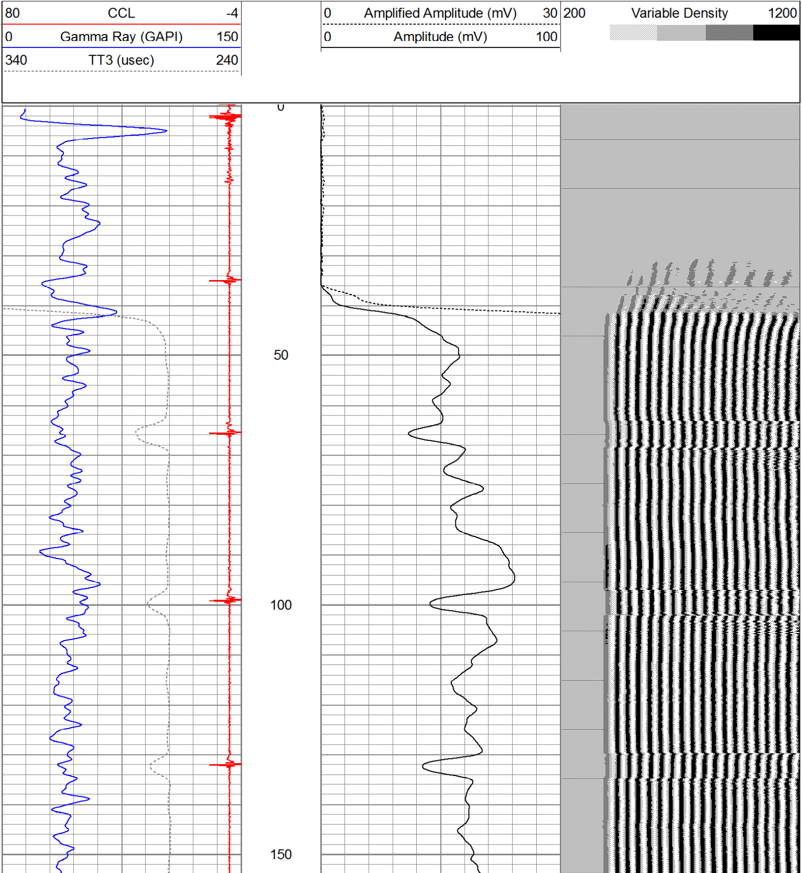
<<< Fold Here >>>

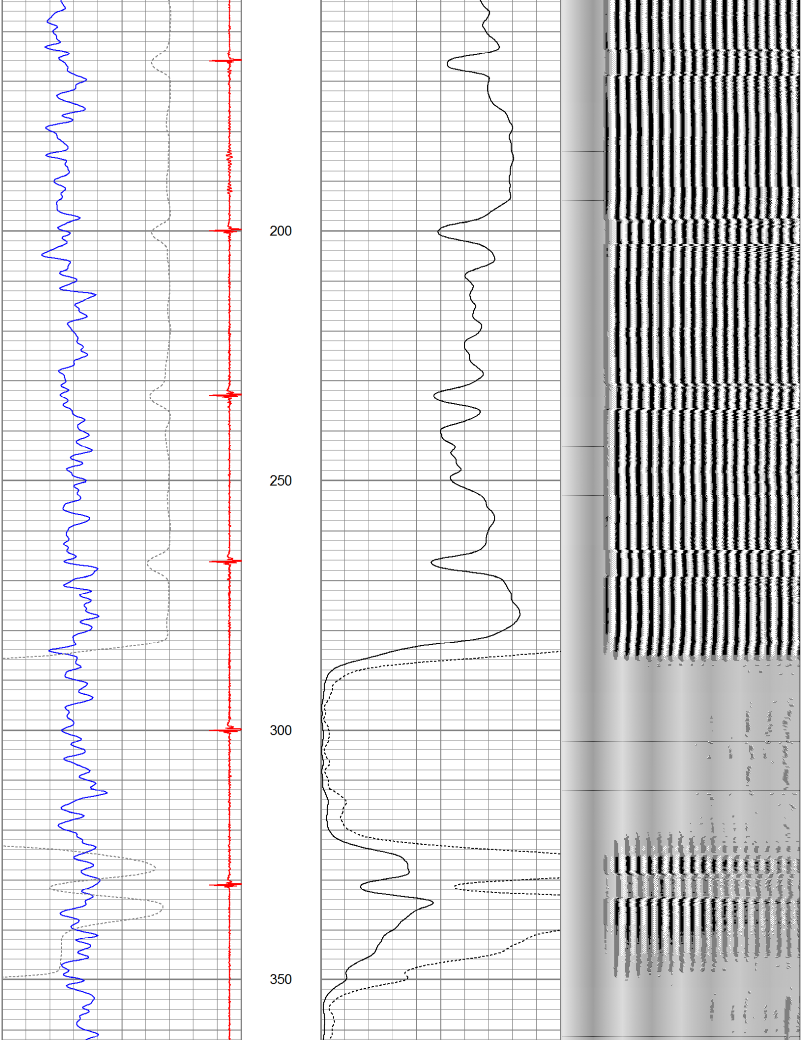
All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs,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

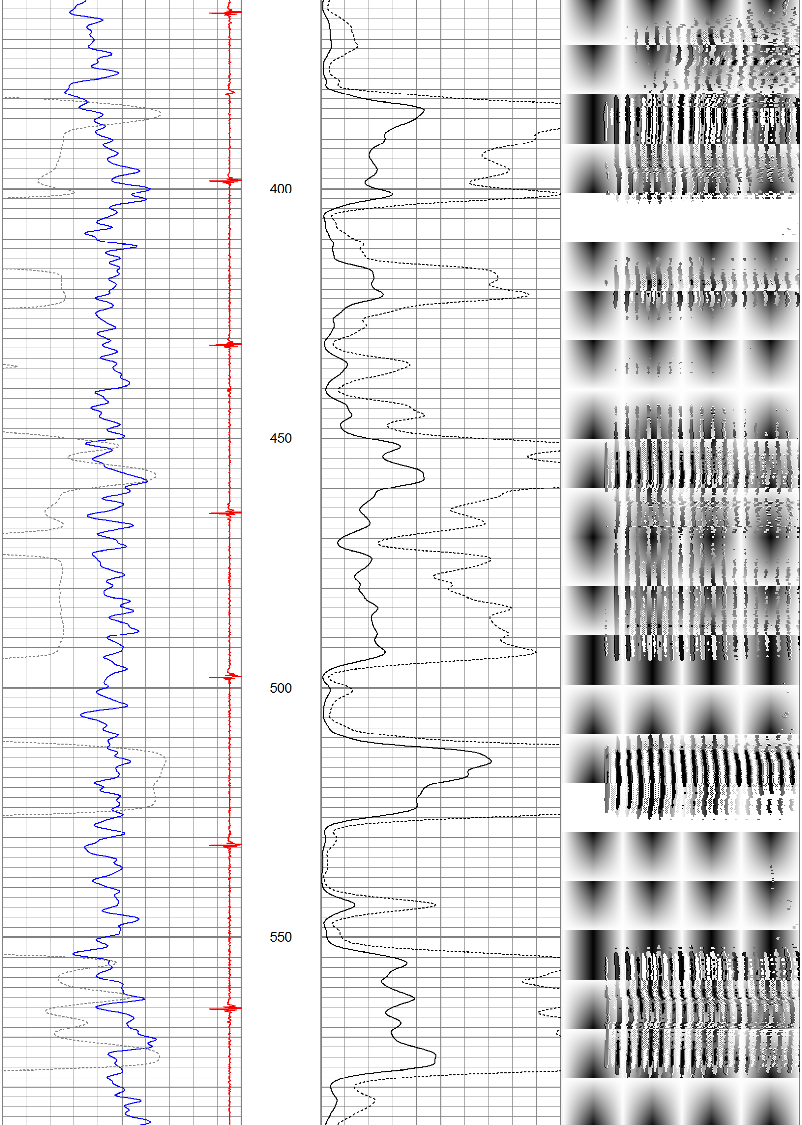
Comments

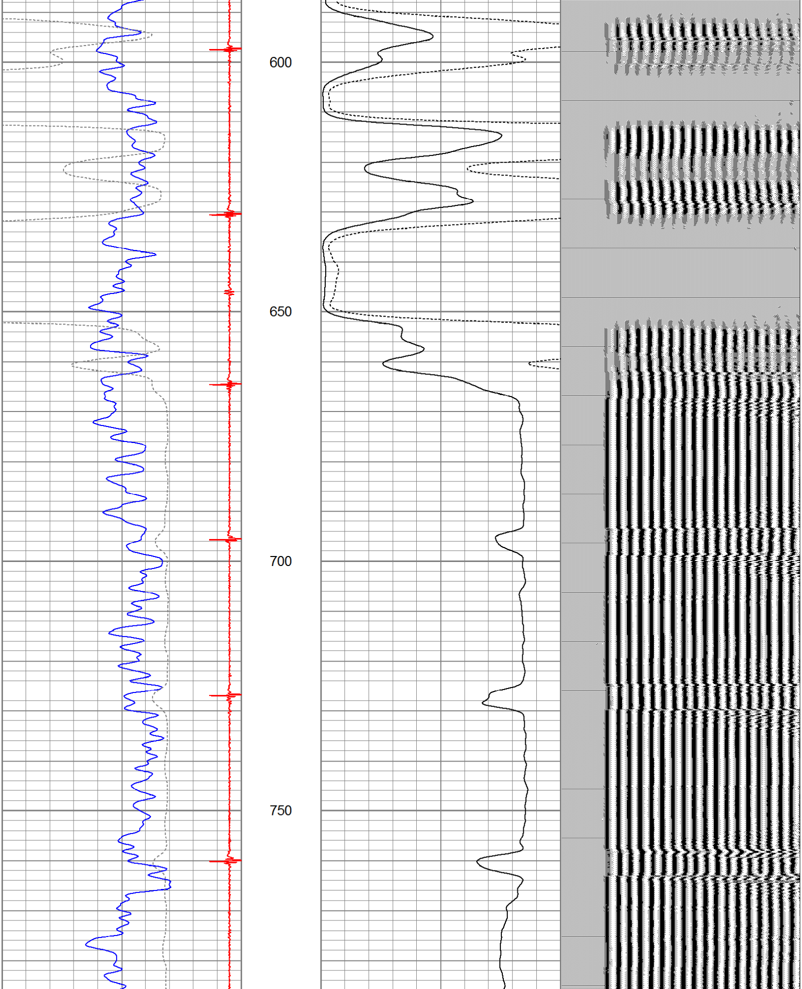
LOG CORRELATED TO SQS HOLES @ 4095' & 3700'

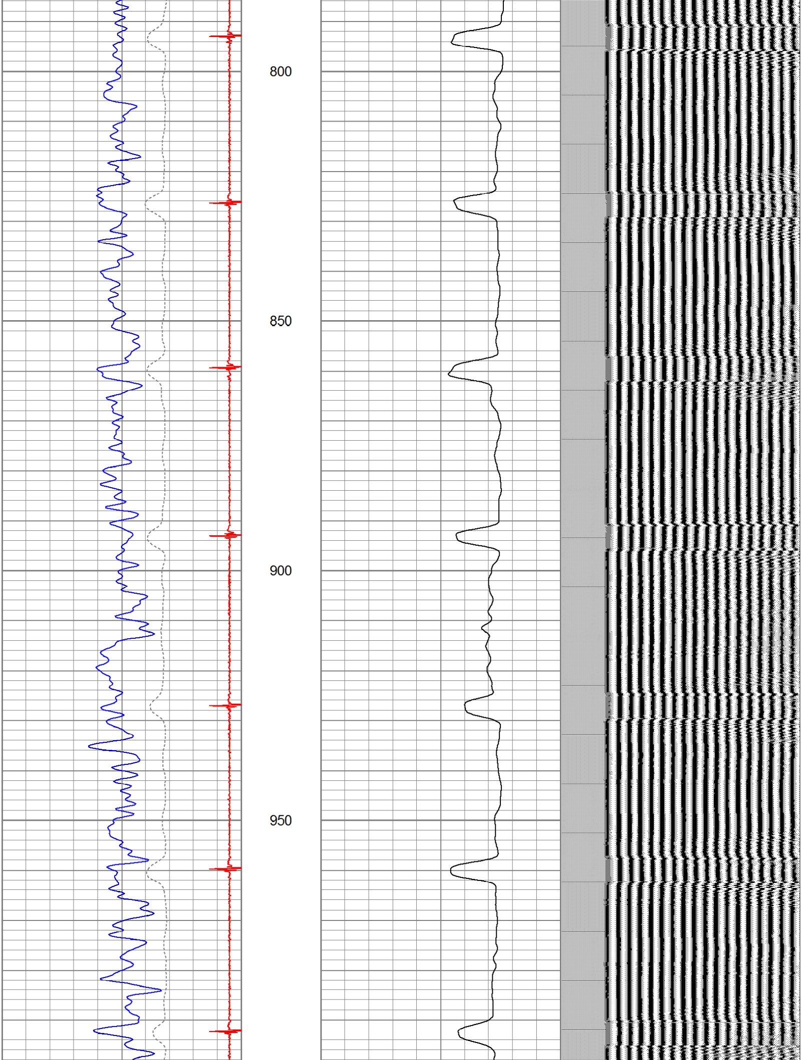
Database File: drew gu 1.db
Dataset Pathname: pass5
Presentation Format: noble en
Dataset Creation: Tue May 15 13:29:34 2018 by Log SCH 120430
Charted by: Depth in Feet scaled 1:240

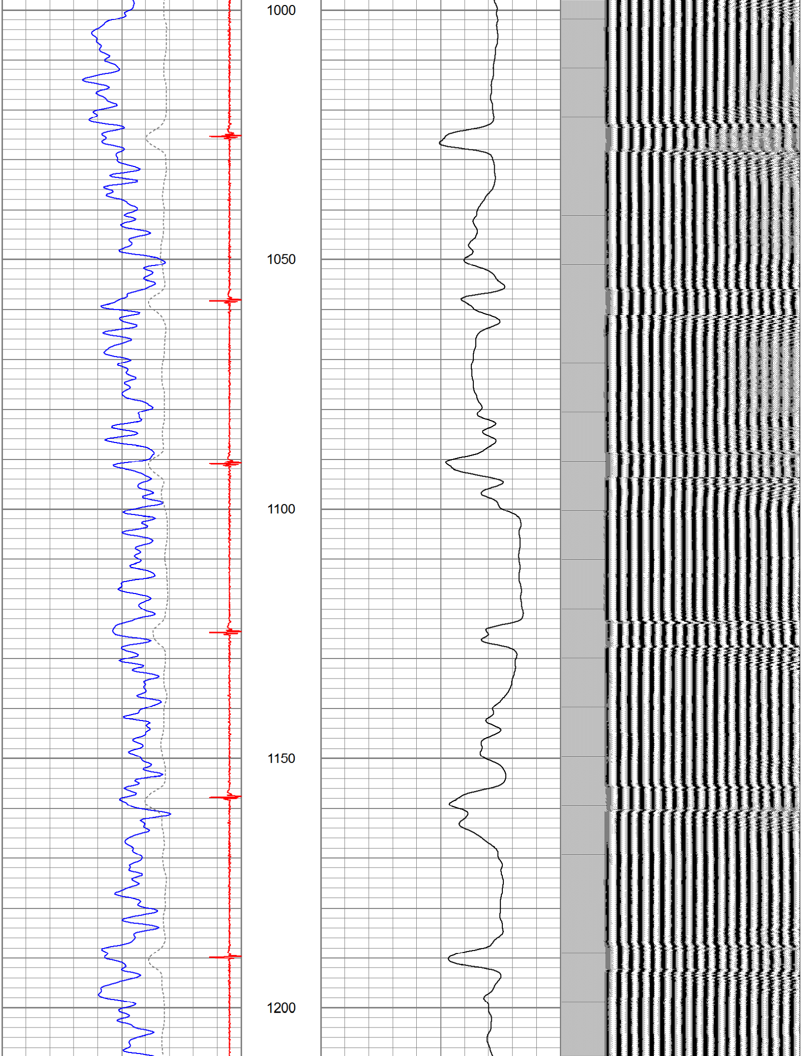


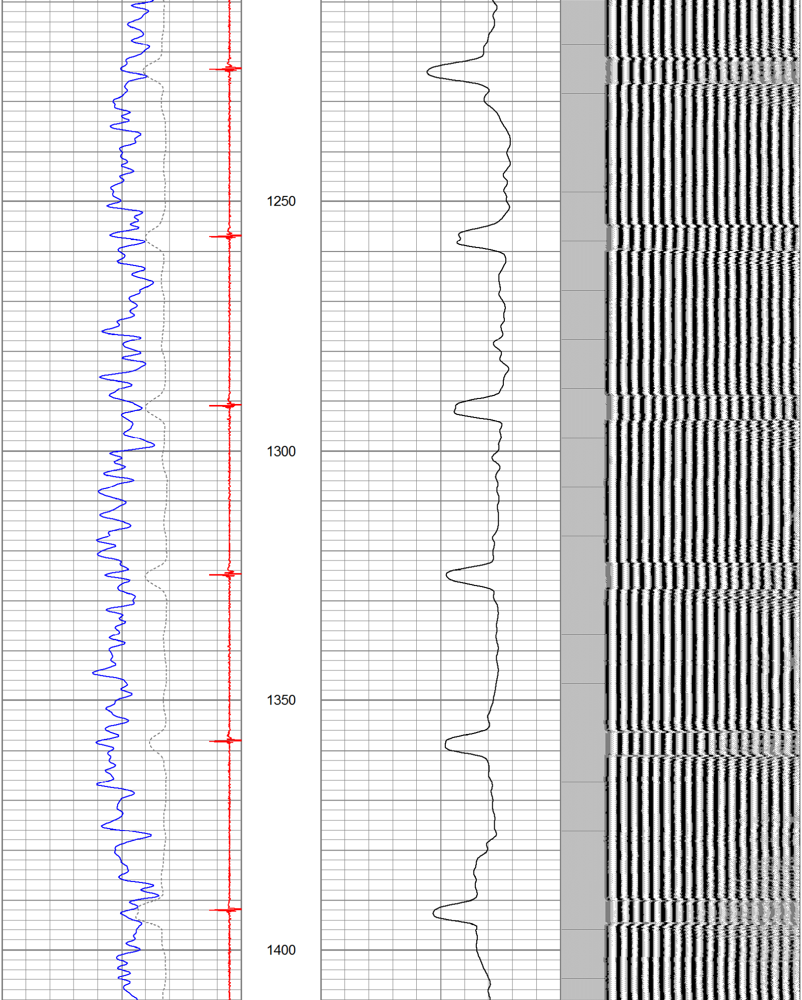


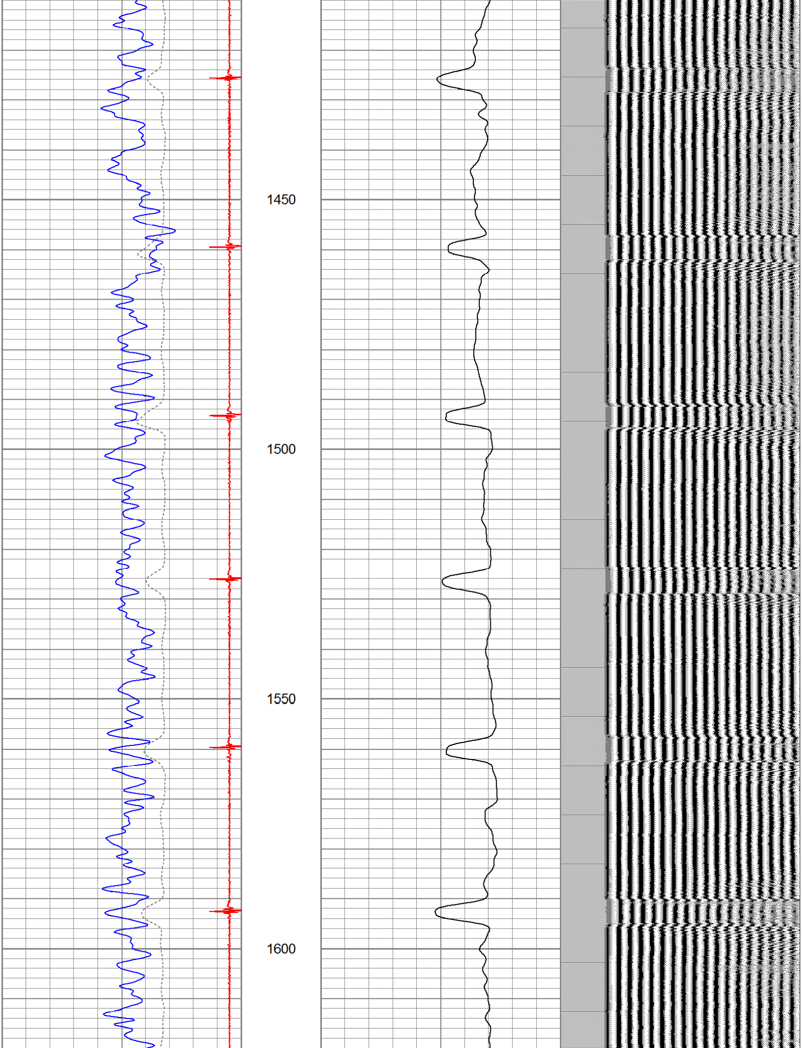


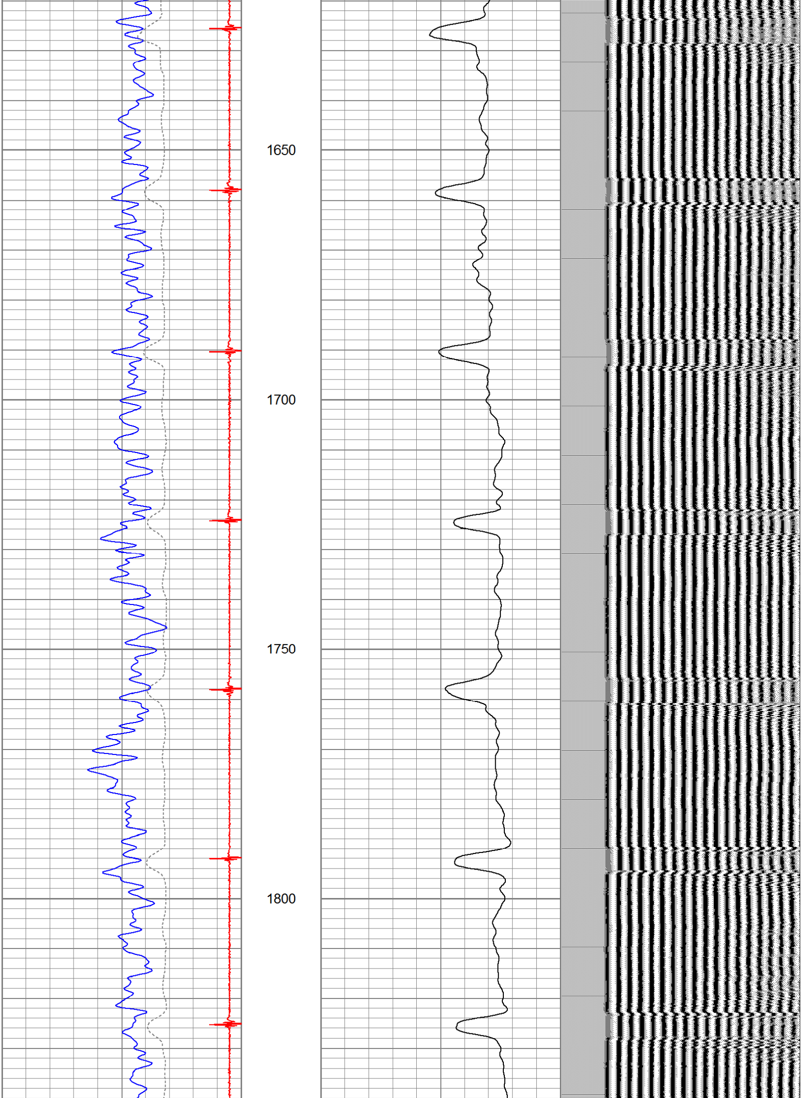


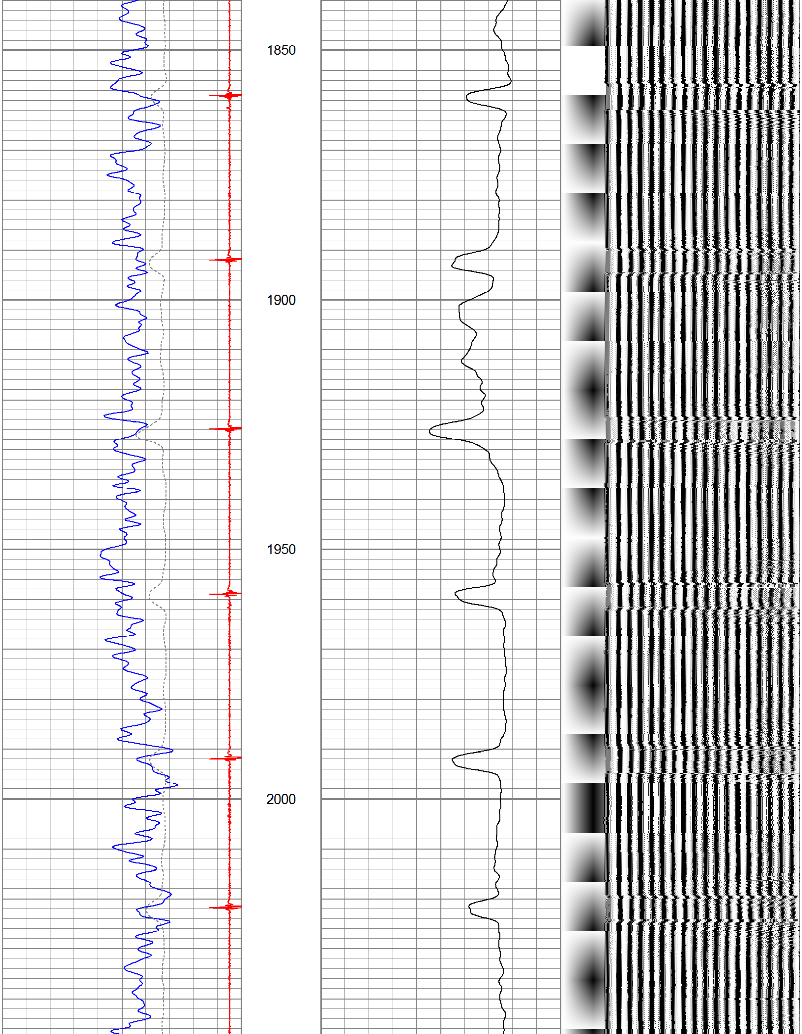


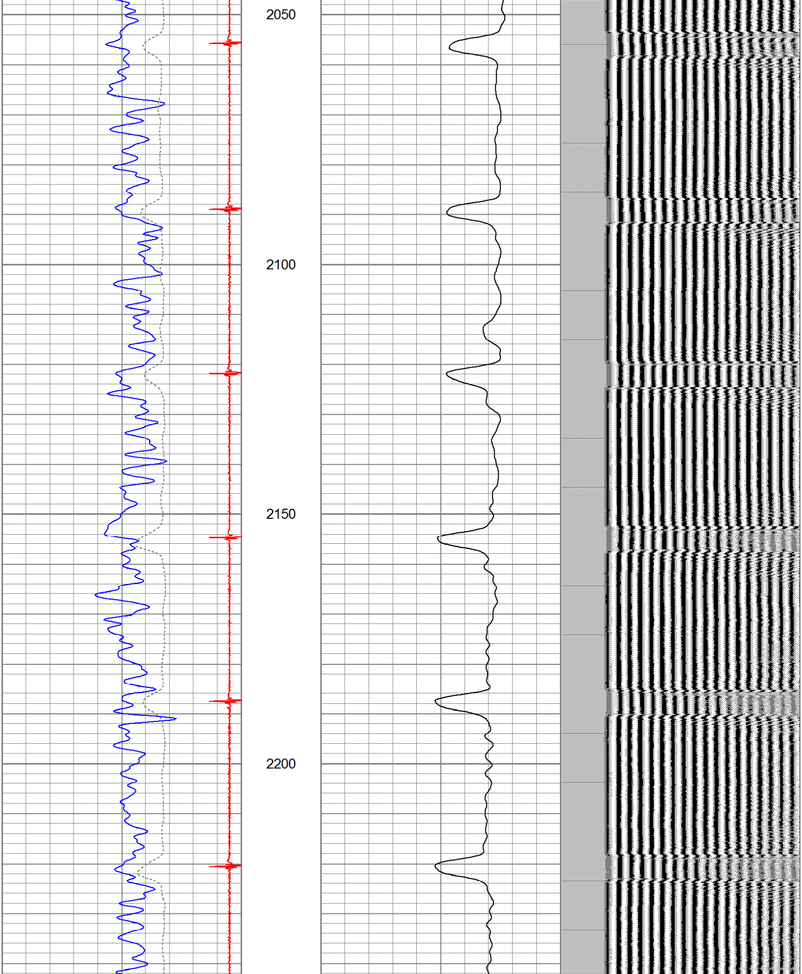


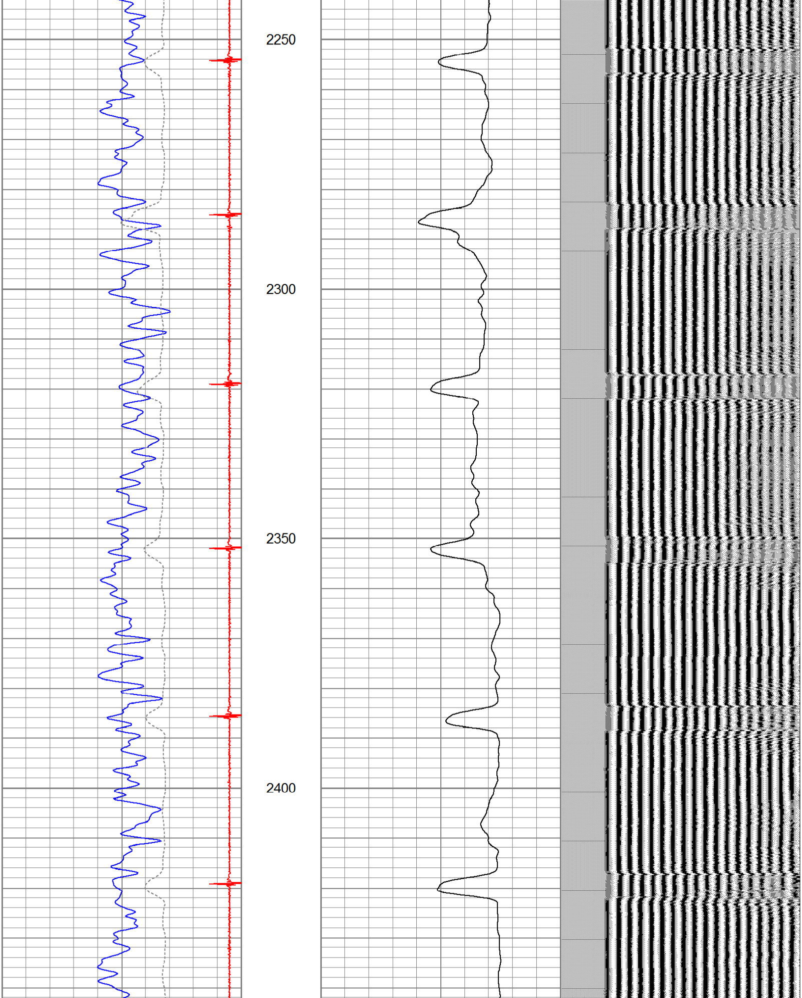


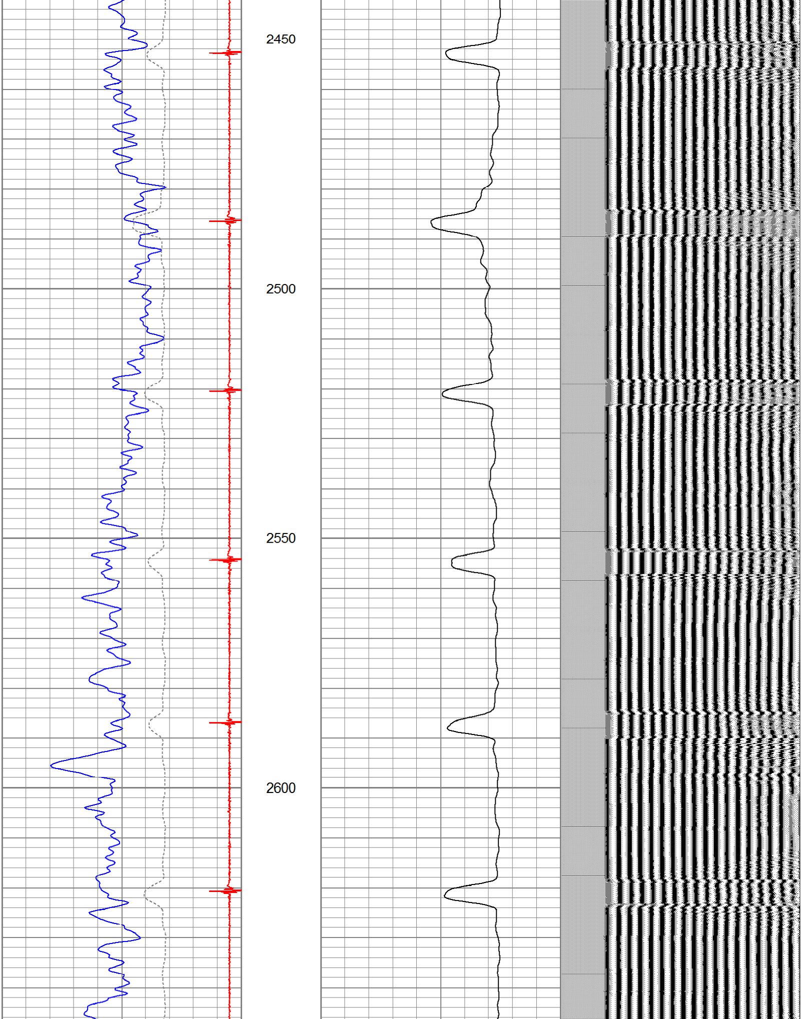


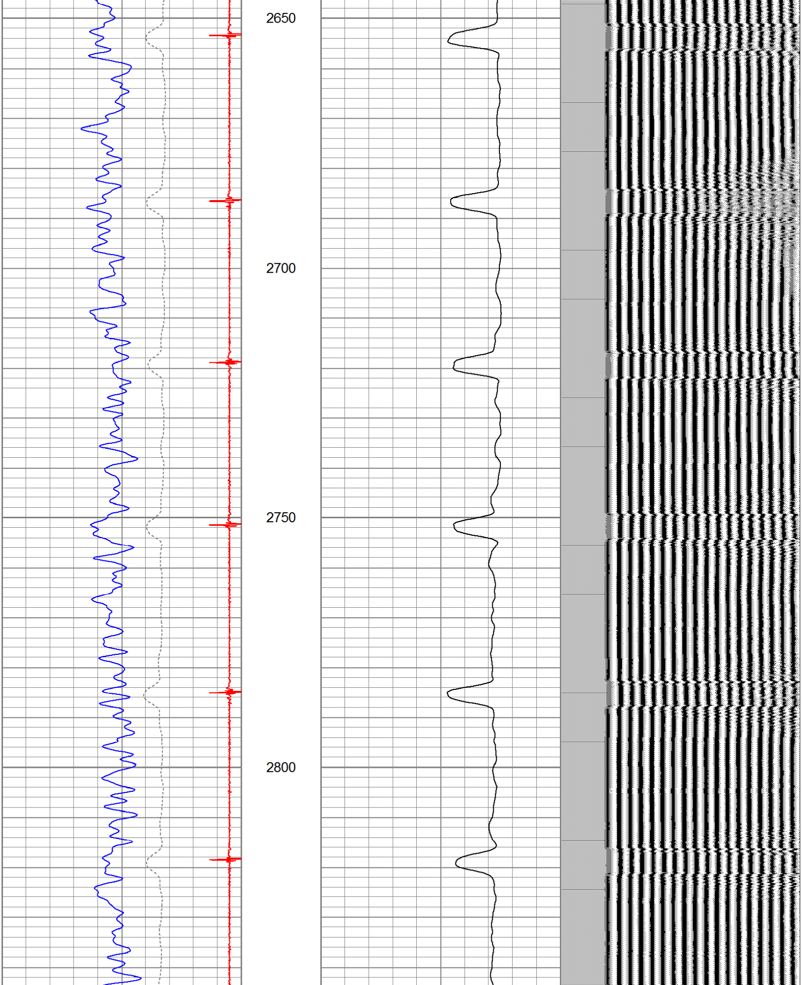


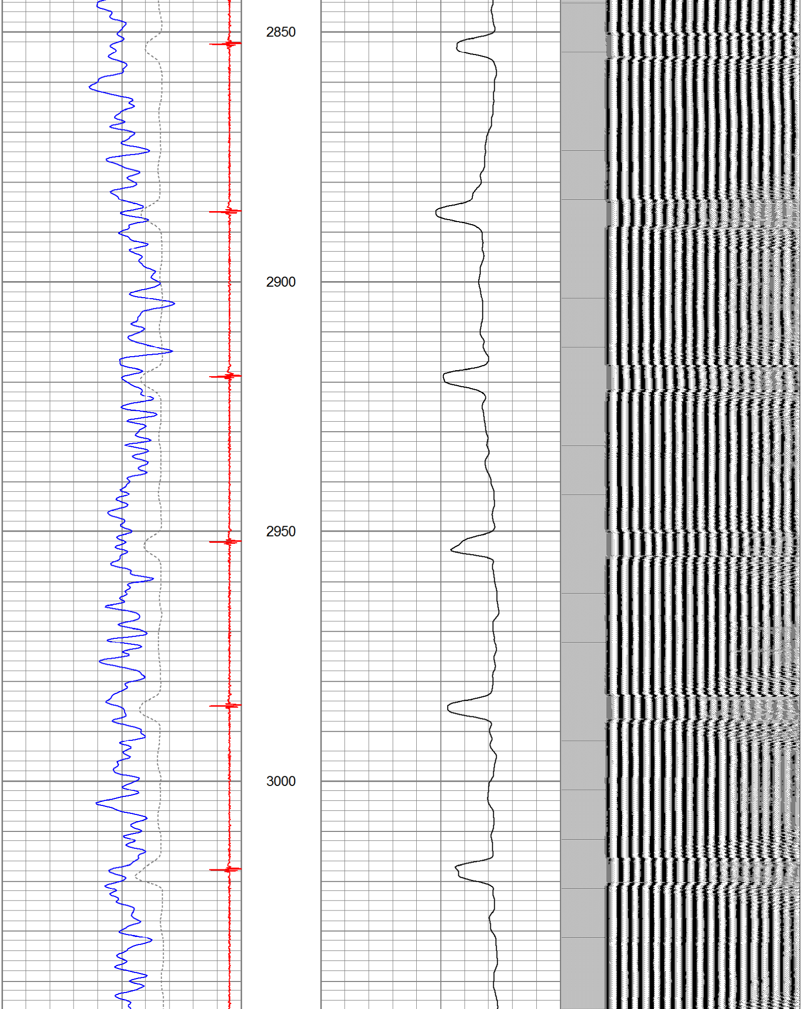


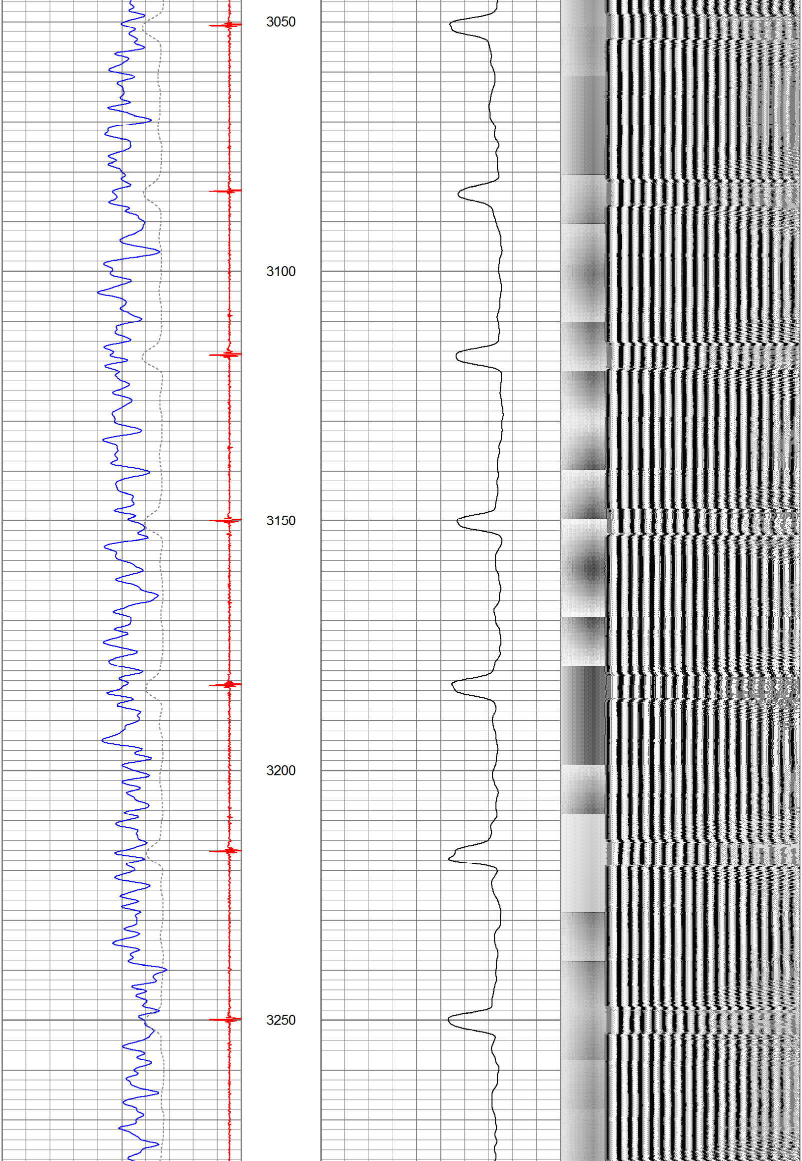


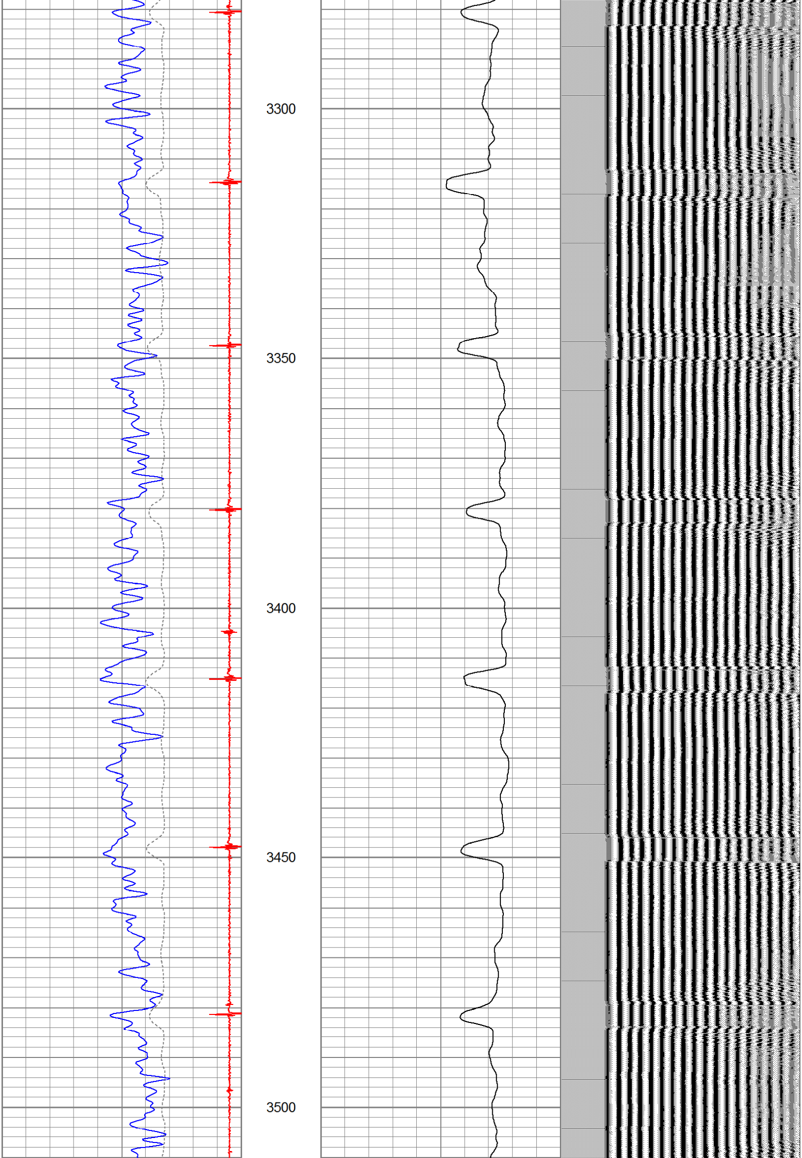


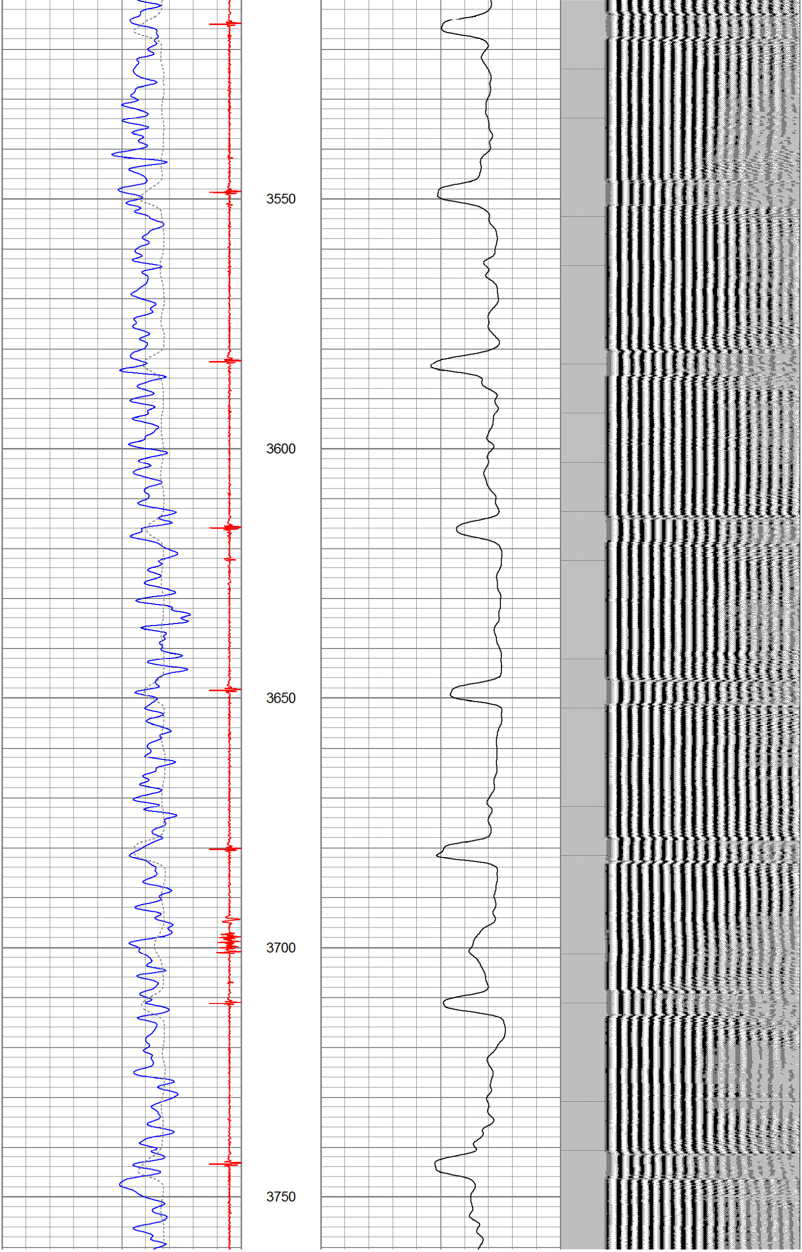


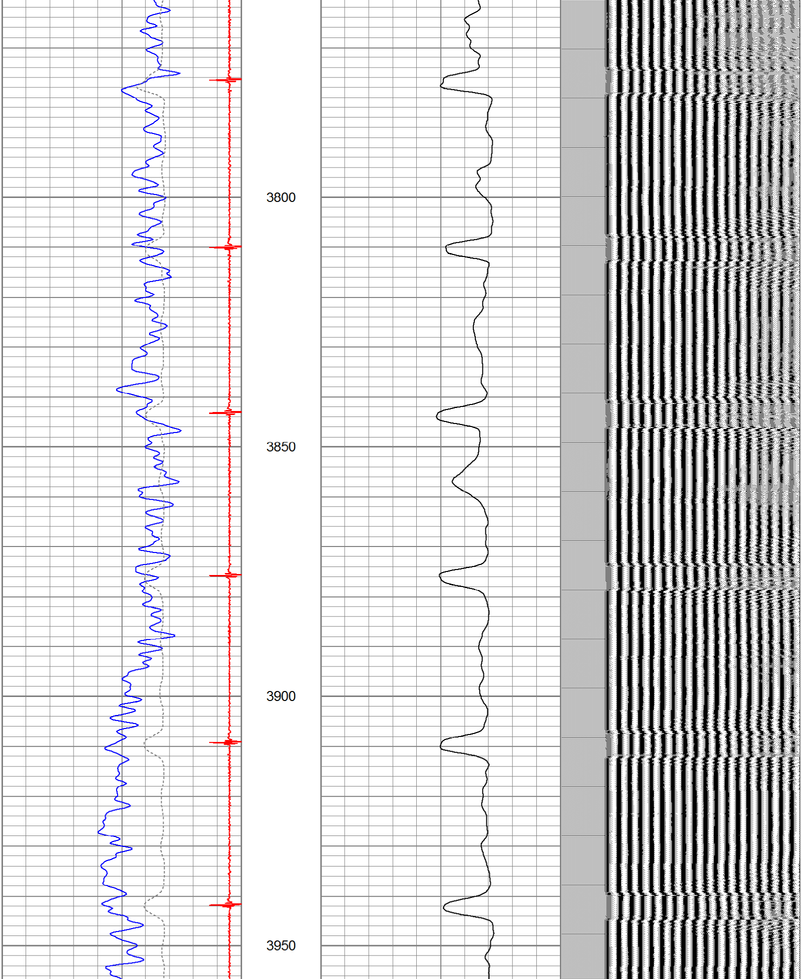


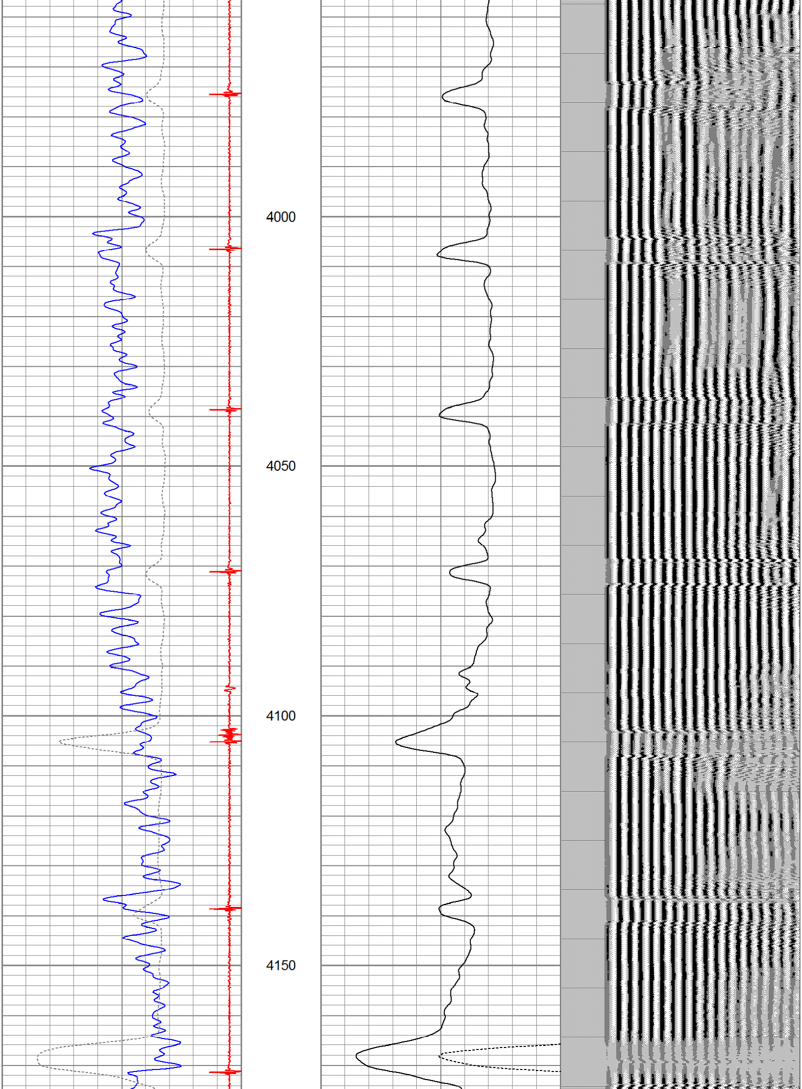


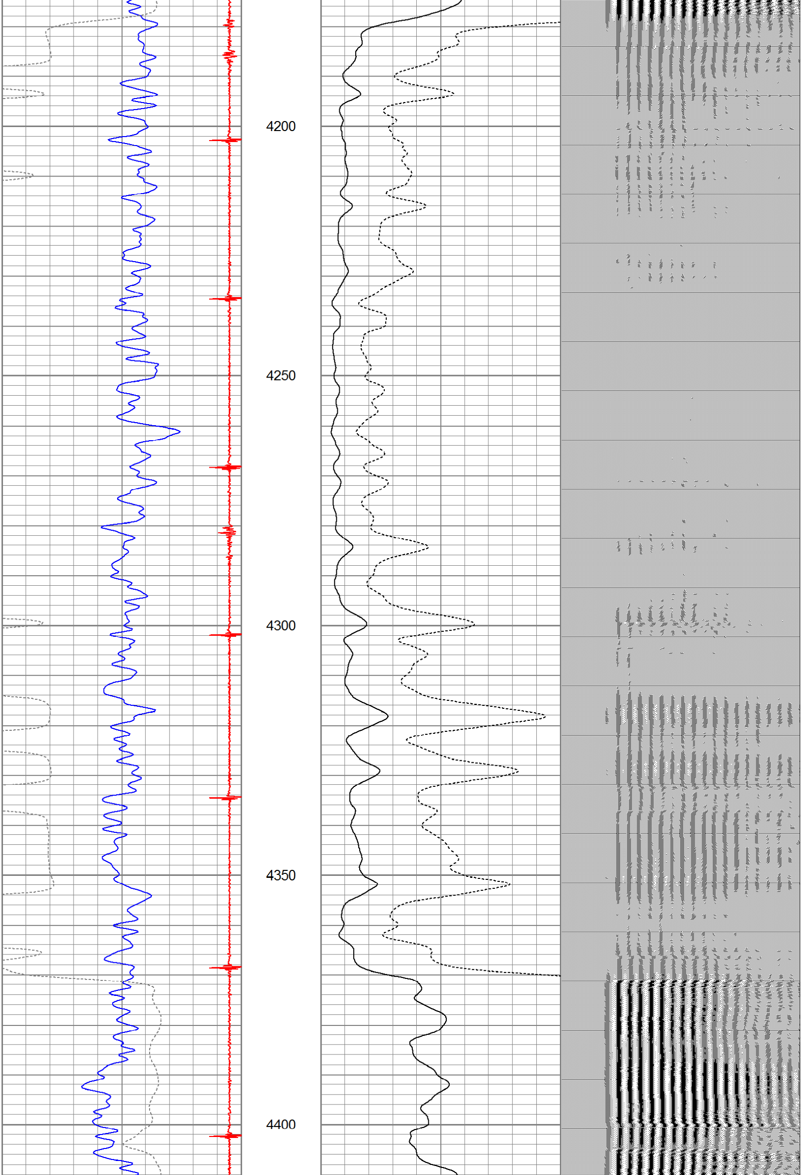


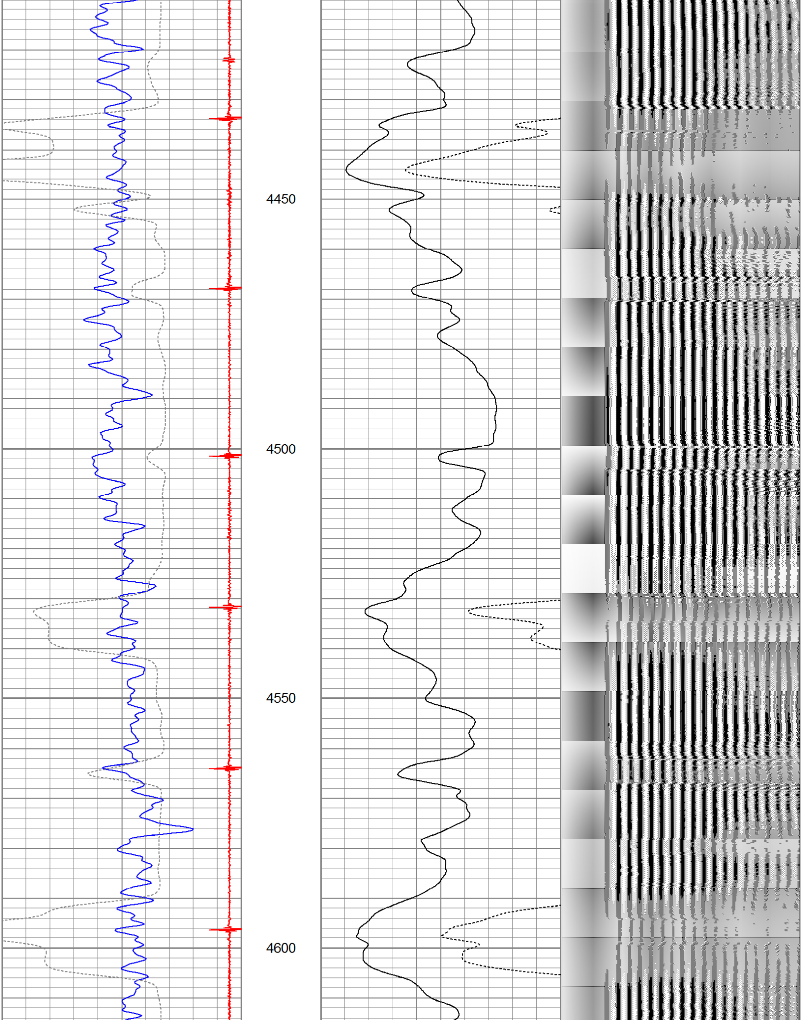


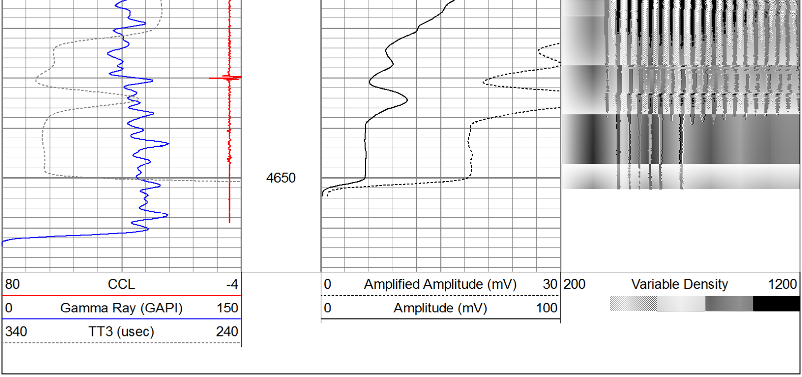












Calibration Report

Database File: drew gu 1.db
Dataset Pathname: pass5
Dataset Creation: Tue May 15 13:29:34 2018 by Log SCH 120430

Gamma Ray Calibration Report

Type / Serial: Probe275dig / 101010

SHOP CALIBRATION

Wed Feb 27 07:52:48 2013

	Counts/Sec.	Gain	Offset	Jig	Units
Background	0.0				cps
Calibrator	1.0				cps
		0.6500			GAPI/cps

PRIMARY VERIFICATION

	Counts/Sec.	Gain	Offset	Jig	Units
Background	0.0				cps
Calibrator	0.0				cps
Difference				0.0	GAPI

BEFORE SURVEY VERIFICATION

	Counts/Sec.	Gain	Offset	Jig	Units
Background	0.0				cps
Calibrator	0.0				cps
Difference				0.0	GAPI

AFTER SURVEY VERIFICATION

	Counts/Sec.	Gain	Offset	Jig	Units
Background	0.0				cps
Calibrator	0.0				cps
Difference				0.0	GAPI

Cement Bond Log Calibration Report

Serial Number: 110802
Tool Model: Probe275Digital
Performed: Tue May 15 13:14:38 2018

Depth: 740.008 ft
Casing Diameter: 4.5 in

	3' Spacing	5' Spacing	
Signal Zero:	0.9	0	mV
Calibrated Amplitude:	81.1961	81.1961	mV
Reading at Signal Zero:	0	0	V
Reading in Free Pipe:	1.01445	0.950439	V
Gain:	79.1521	85.4301	
Offset:	0.9	0	