HALLIBURTON

CEMENT BOND LOG

SCALE 2" = 500'

Company ENCANA OIL & GAS (USA) INC
Well MARTINSON 4-6-24
Field WATTENBERG
County WELD State CO

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API No.: 05-123--32230-00 Serv #:
Location: SHL: 1936' FSL & 2023' FWL NESW
BHL: 1400' FSL & 2660' FWL NESW

Sec: 24 Twp: 4N Rge: 66W

Other Services
N/A

Permanent Datum GL Elevation 4737
Log Measured From KB , 13 Ft. above perm. datum
Drilling Measured From KB

Elevation
K.B. 4750
D.F. 4749
G.L. 4737

Date @ Time Logged	30-JAN-2012 9:46AM	Type Fluid in Hole	FRESH WATER
Run No.	ONE	Density of Fluid	8.33
Depth - Driller	7900	Fluid Level	SURFACE
Depth - Logger	7856	Cement Top Est. Logged	3480
Bottom - Logged Interval	7852	Equipment / Location	/ BRIGHTON
Top - Log Interval	3100	Recorded by	ROBERT T CRAWFORD
Max. Recorded Temp.	235	Witnessed by	KEVIN REDD.

CEMENTING DATA	Surface String	Protection String	Production String	Liner
Date / Time Cemented	N/A	N/A	N/A	N/A
Primary / Squeeze				
Expected Compressive Strength	psi@ hrs	psi@ hrs	psi@ hrs	psi@ hrs
Cement Volume				
Cement Type / Weight	/	/	/	/
Formulation				
Mud Type / Mud Wgt.	/	/	/	/

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

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HALLIBURTON DOES NOT GUARANTEE THE ACCURACY OF ANY INTERPRETATION OF THE LOG DATA, CONVERSION OF LOG DATA TO PHYSICAL ROCK PARAMETERS OR RECOMMENDATIONS WHICH MAY BE GIVEN BY HALLIBURTON PERSONNEL OR WHCIH APPEAR ON THE LOG OR IN ANY OTHER FORM. ANY USER OF SUCH DATA, INTERPRETATIONS, CONVERSIONS, OR RECOMMENDATIONS AGREES THAT HALLIBURTON IS NOT RESPONSIBLE EXCEPT WHERE DUE TO GROSS NEGLIGENCE OR WILLFUL MISCONDUCT, FOR ANY LOSS, DAMAGES, OR EXPENSES RESULTING FROM THE USE THEREOF.

Comments

BLAMKET VALUE OF : 230 GAPI
PRIMARY DEPTH REFERANCE
SHORT JOINT LOCATED AT: 6881- 6903
THANK YOU FOR CHOOSING HALLIBURTON
YOUR CREW TODAY: R. CRAWFORD, T. PIETRAS, D. GULLETTE, S. GILLESPIE

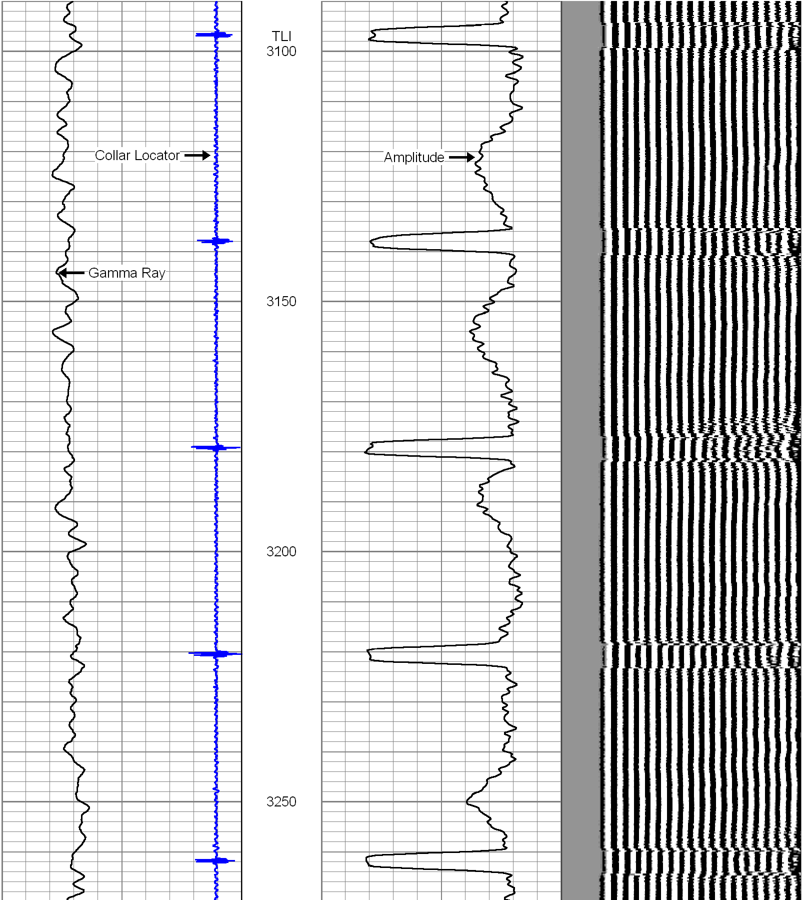
HALLIBURTON

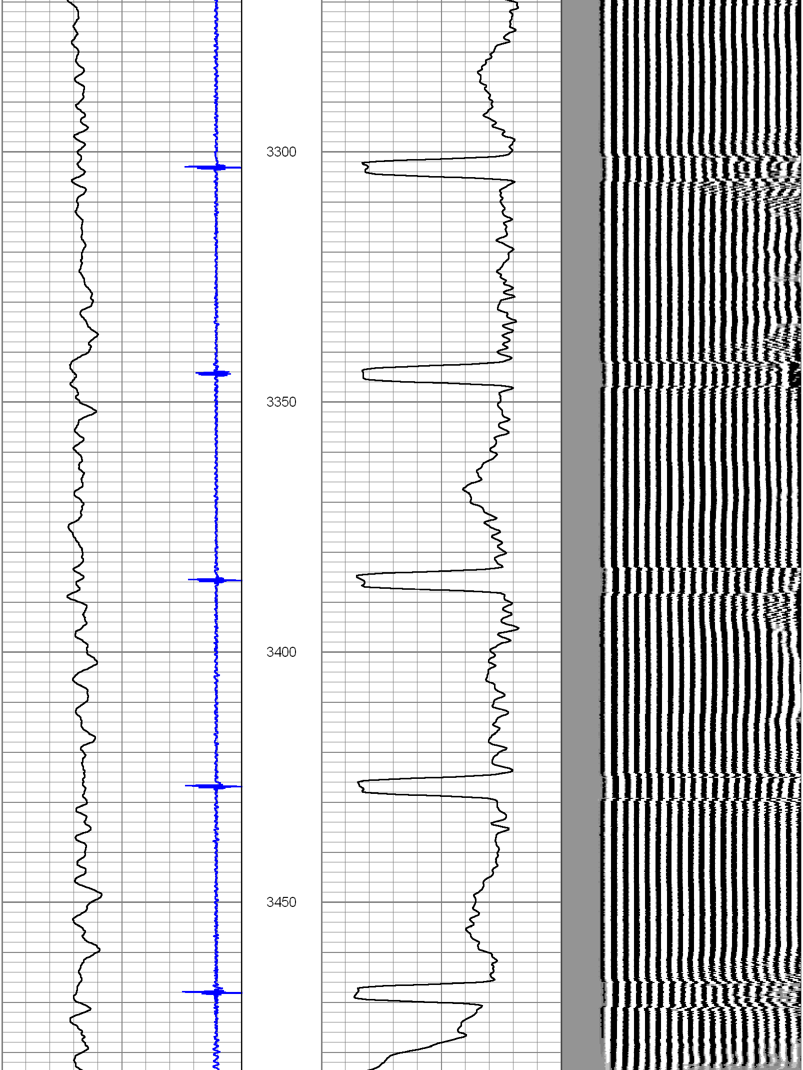
MAIN PASS

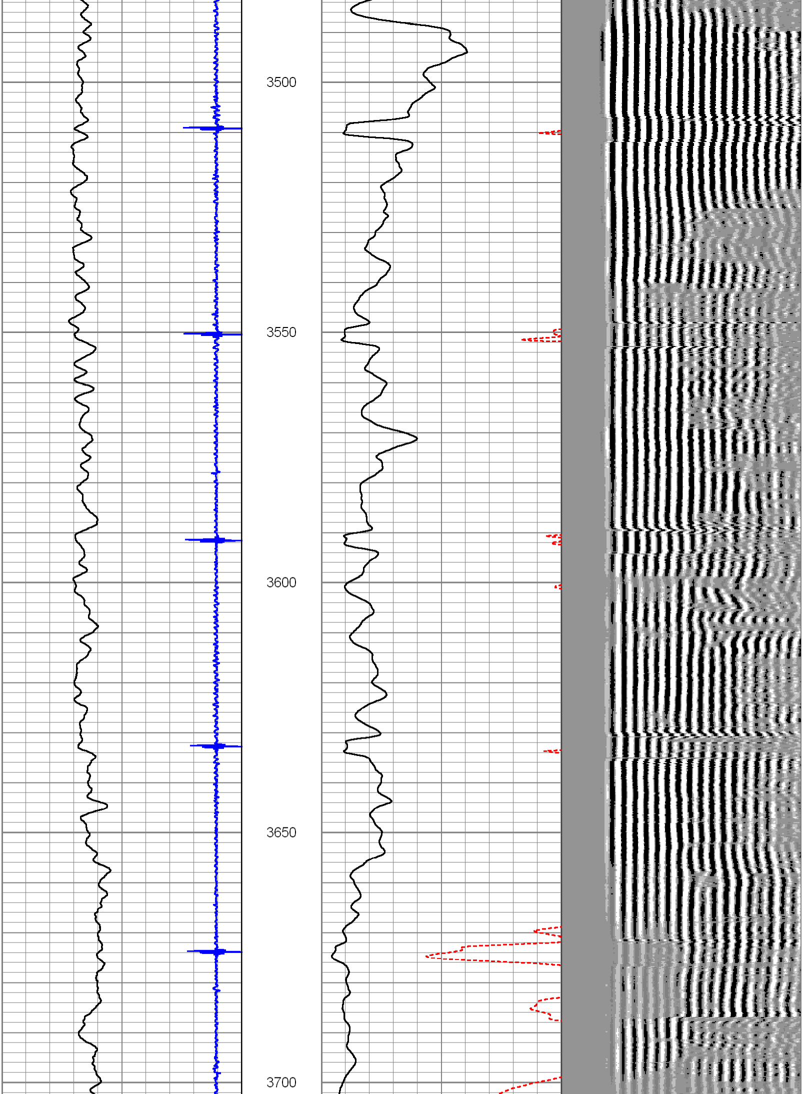
SCALE 5"=100'

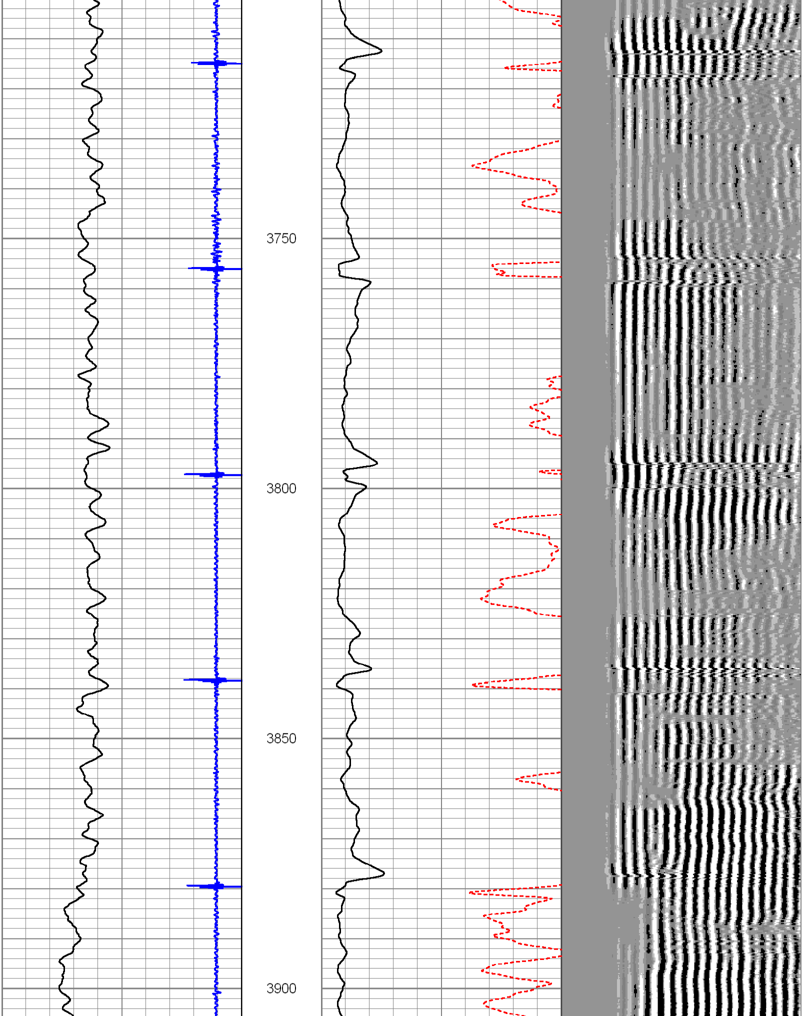
Database File:	c:\warrior\data\encana_martinson_4_6_24.db
Dataset Pathname:	cbl1/pass10
Presentation Format:	1katcbl
Dataset Creation:	Mon Jan 30 08:52:02 2012 by Log Halliburton Casedho
Charted by:	Depth in Feet scaled 1:240

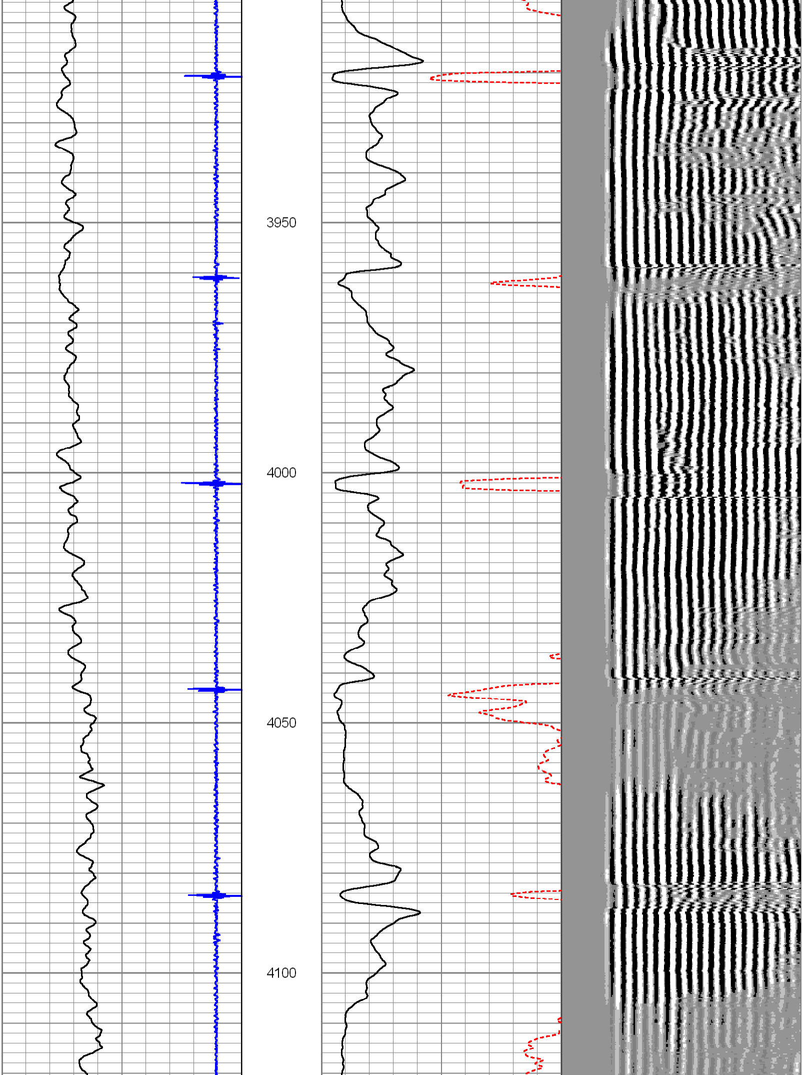
Min	Curve	Max
9	Collar Locator	-1
0	Gamma Ray (GAPI)	300
0	Amplified Amplitude (mV)	10
0	Amplitude (mV)	100
200	Variable Density	1200

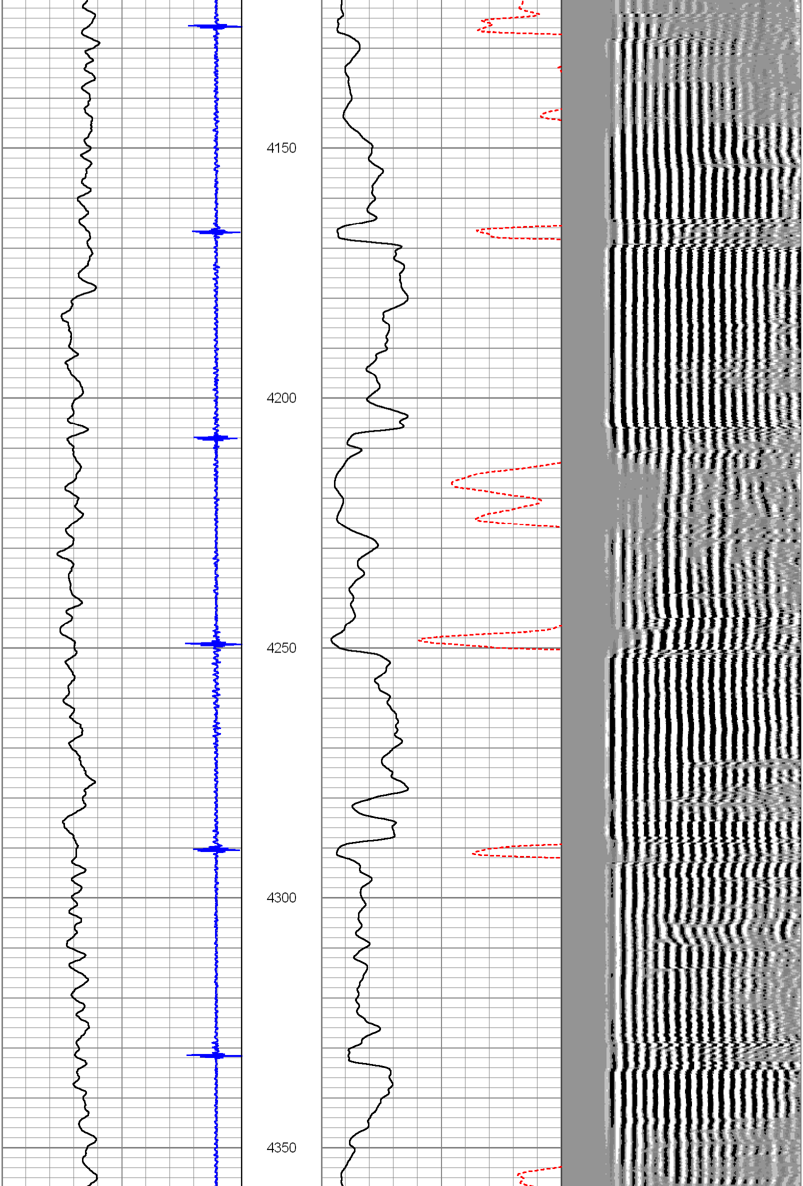


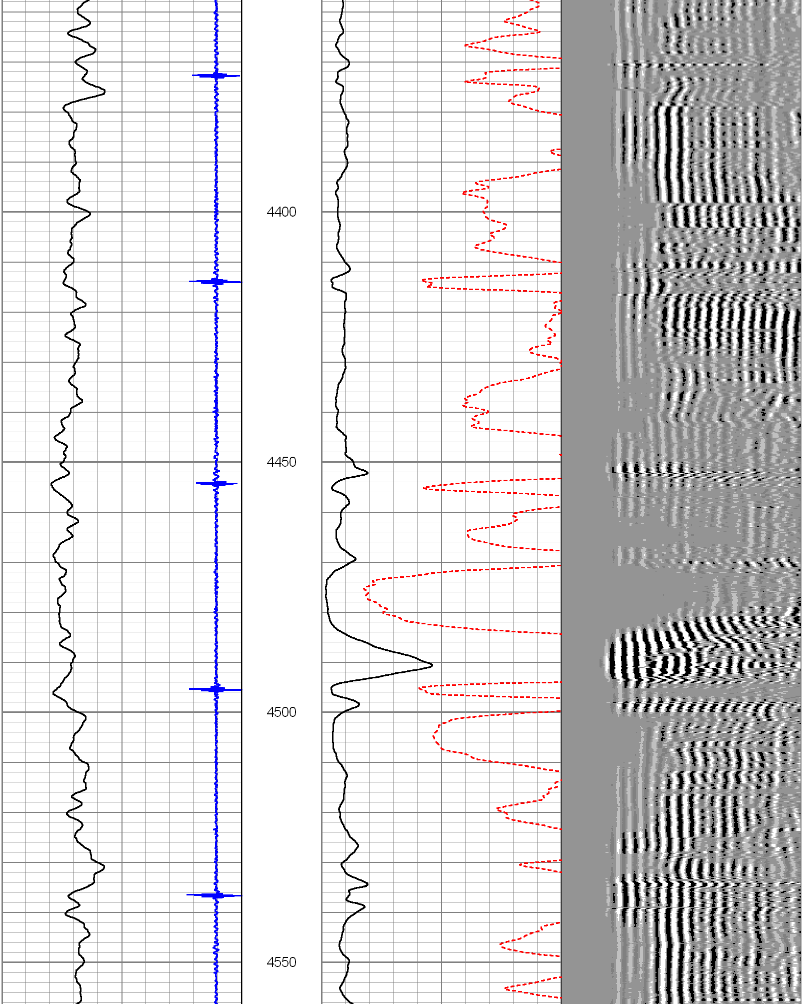


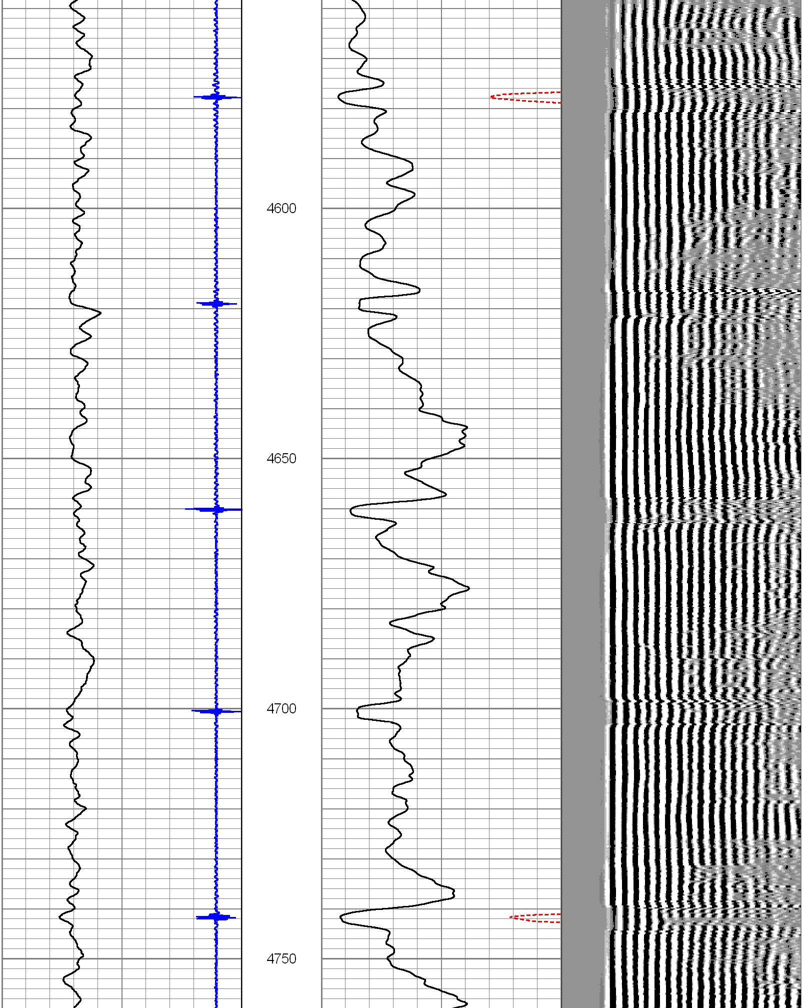


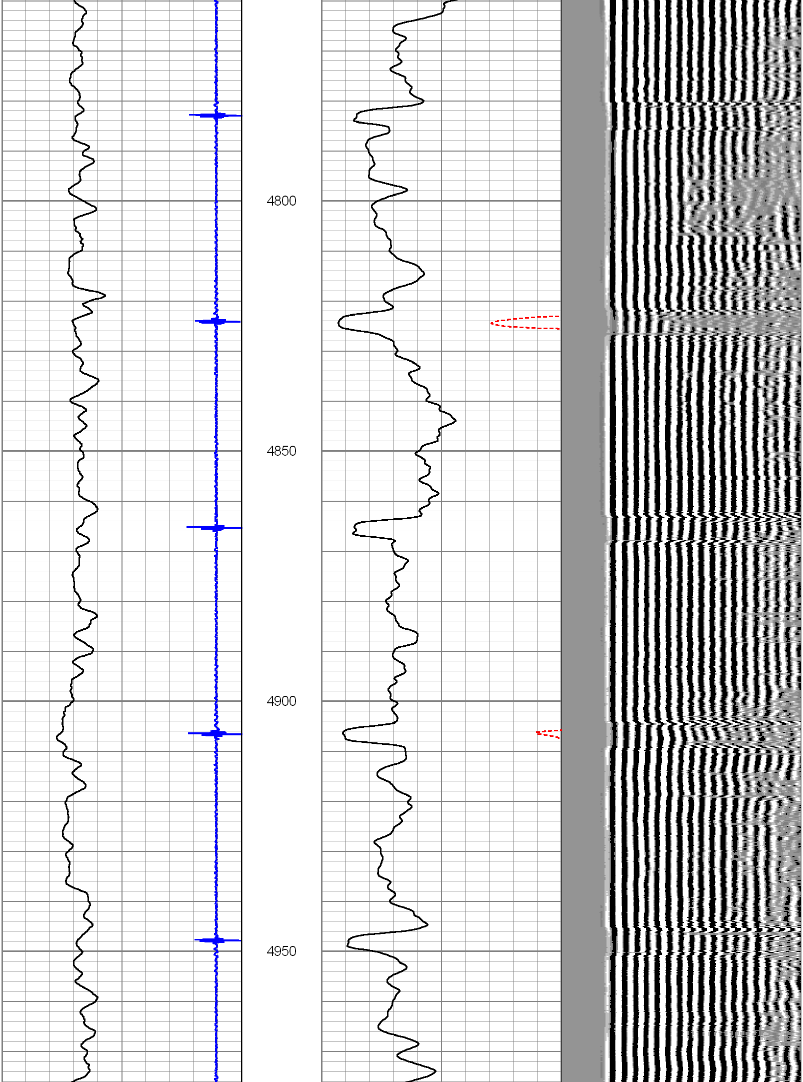


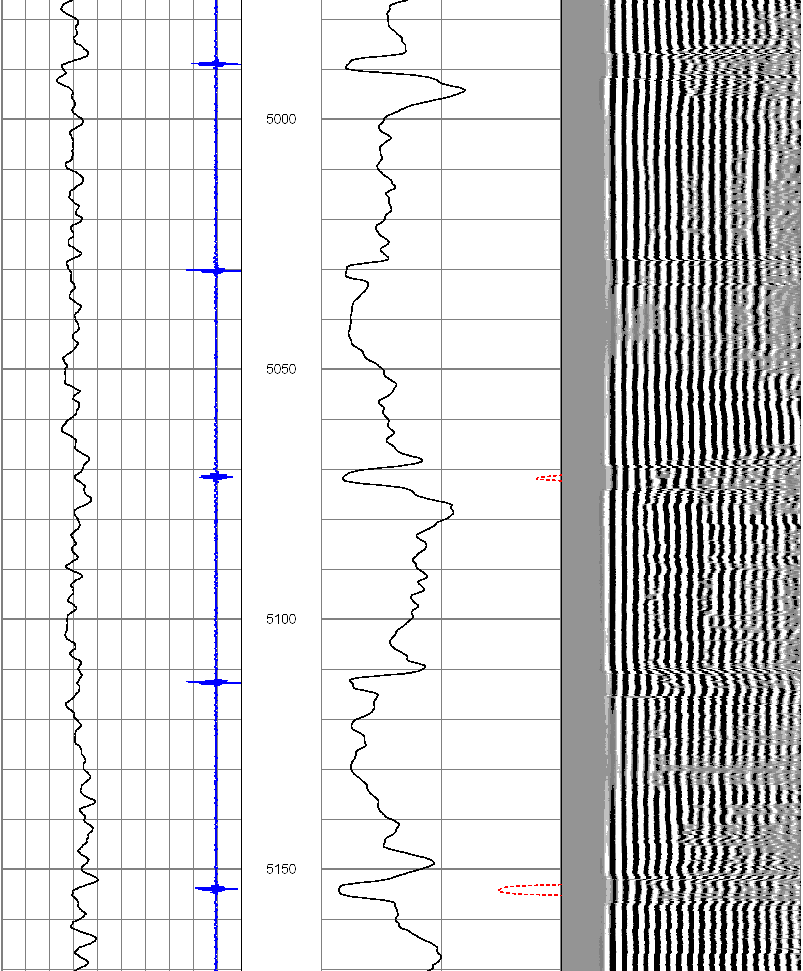


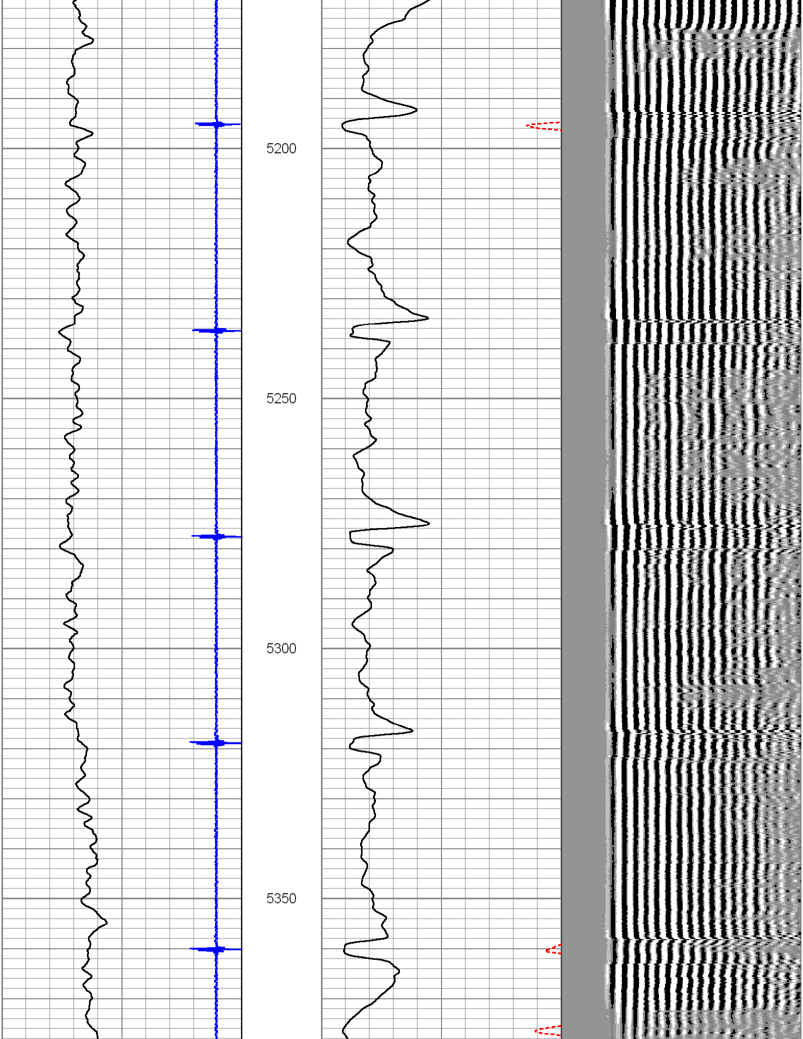


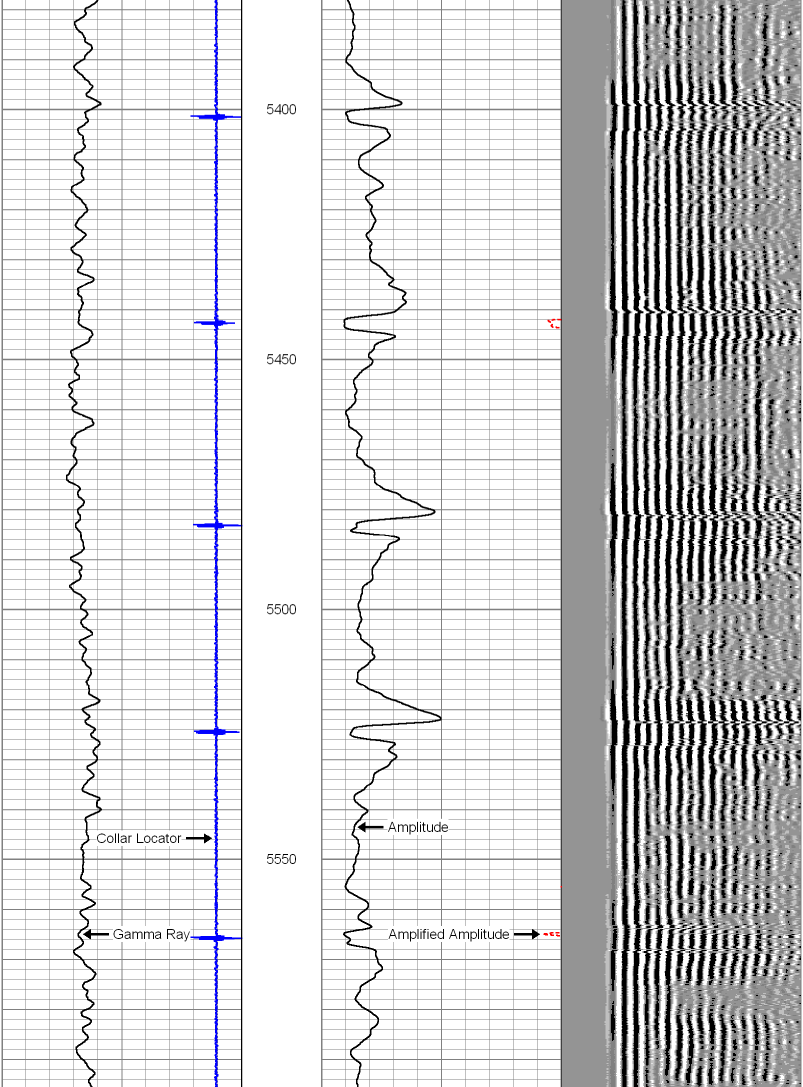


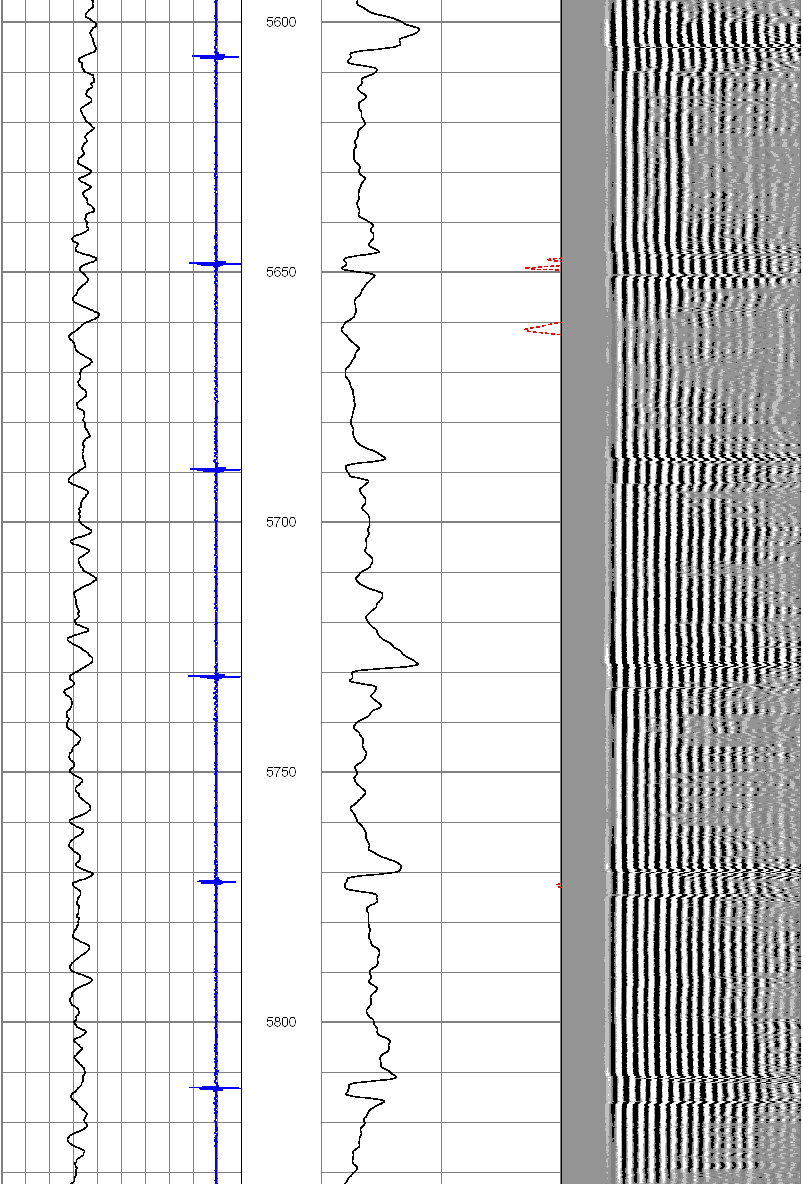


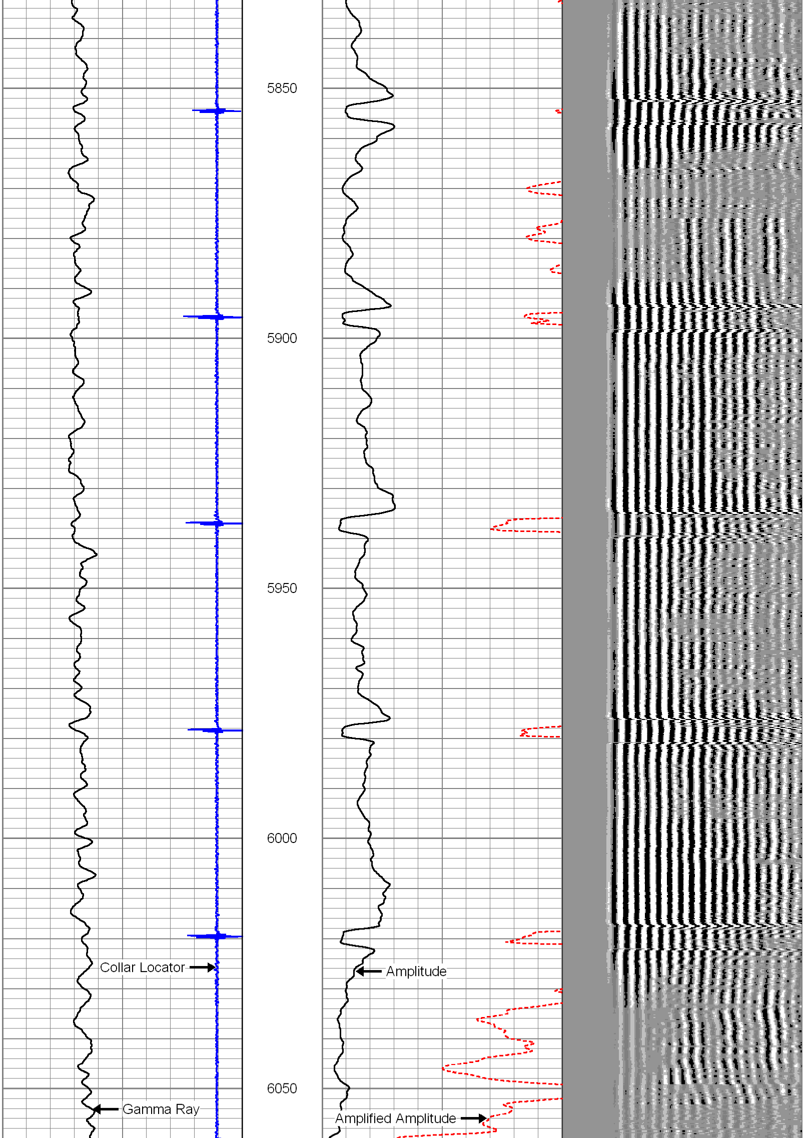


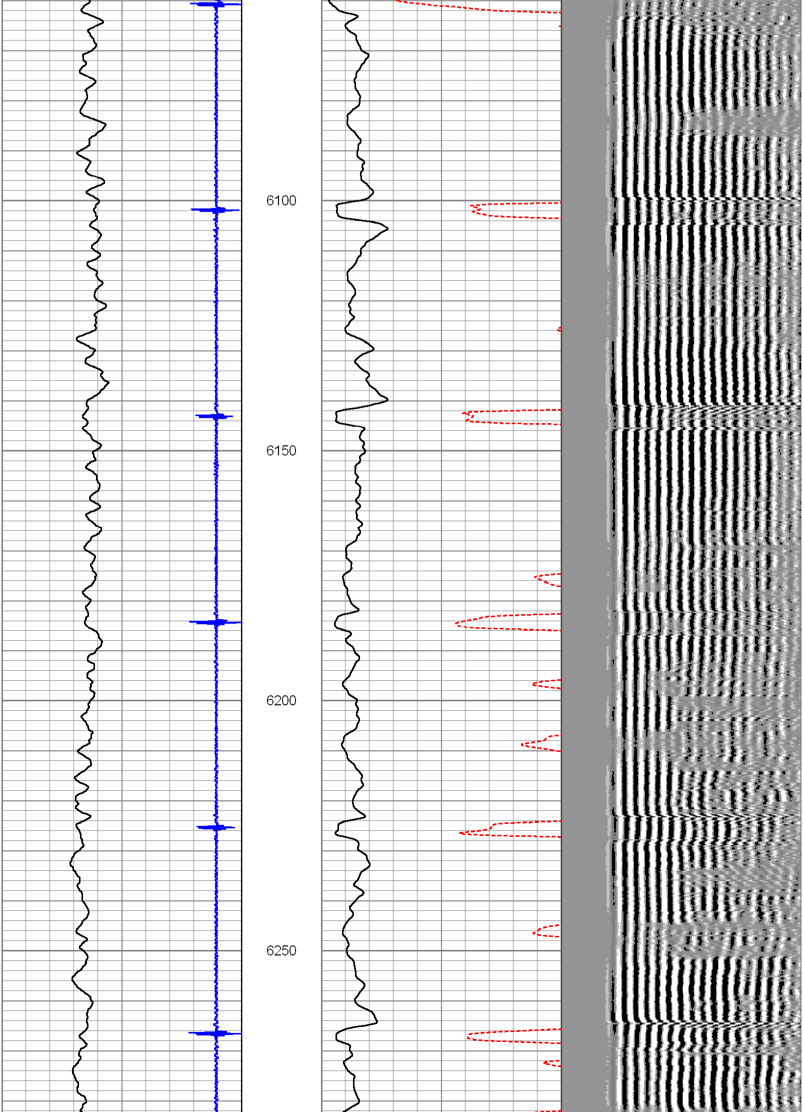


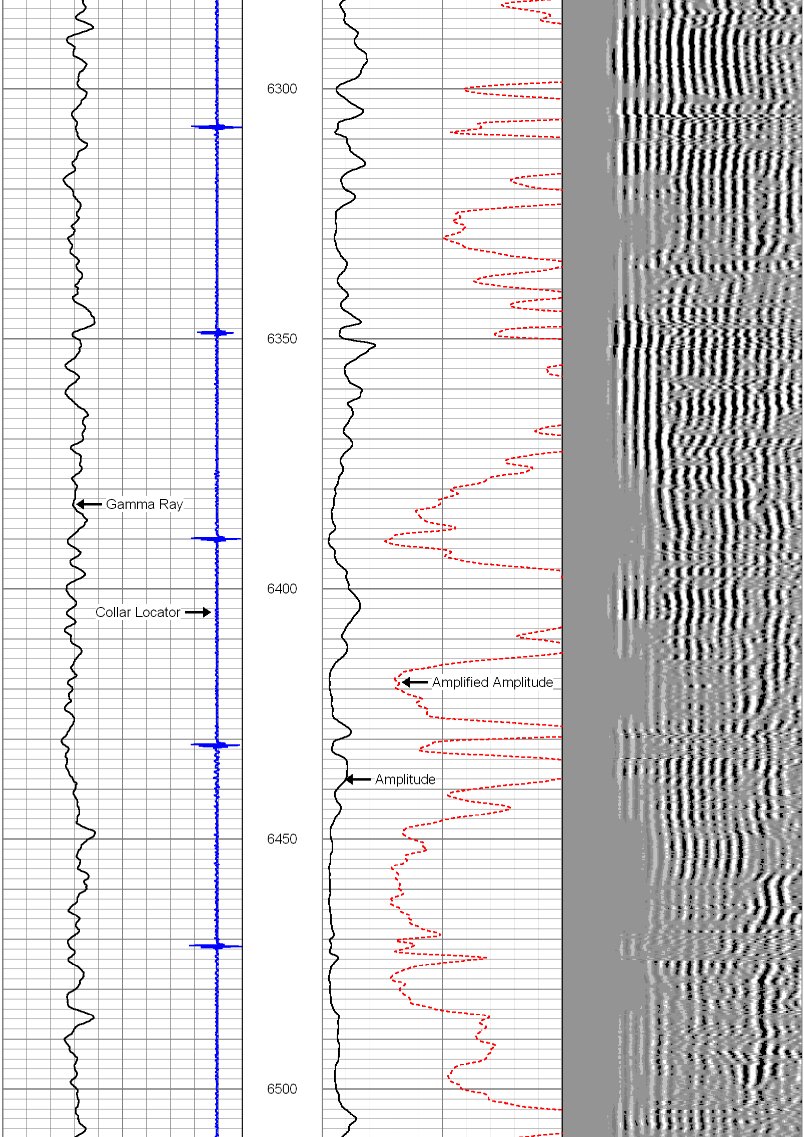


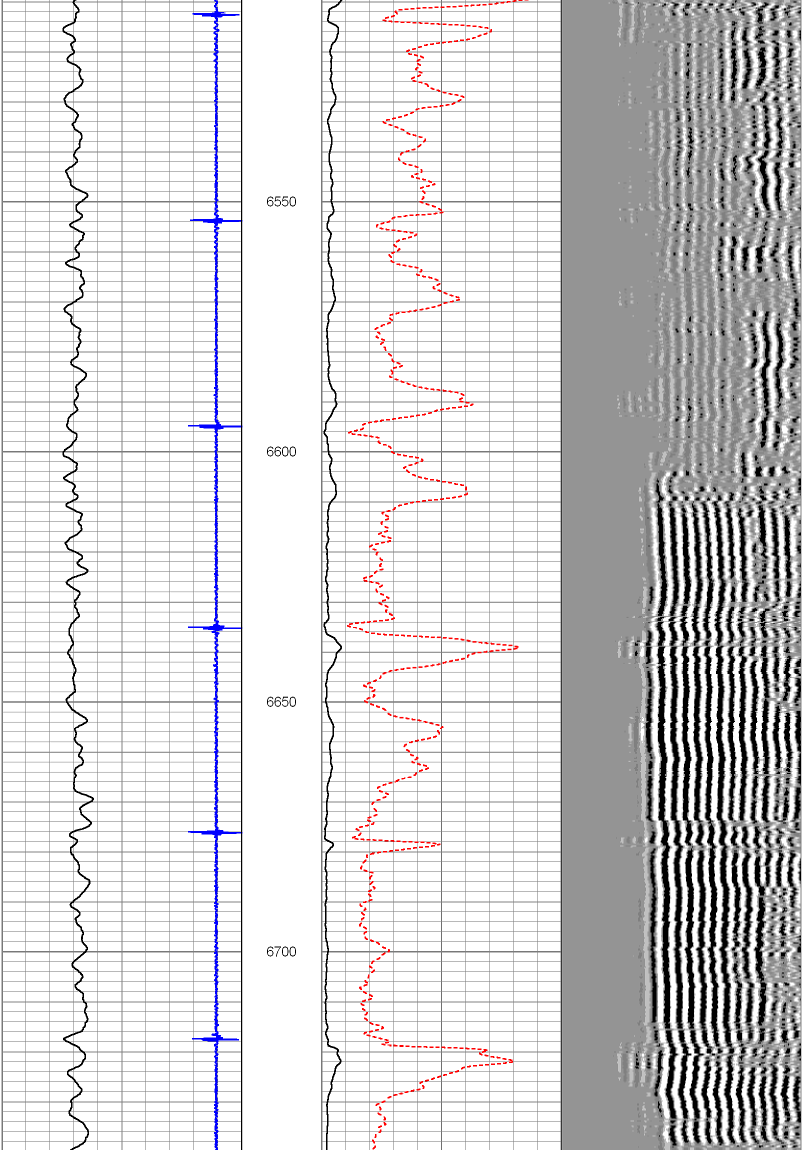


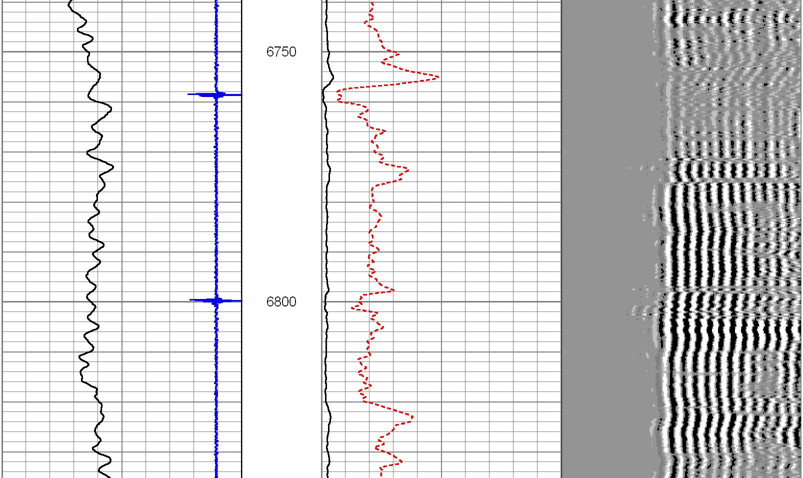












HALLIBURTON

MAIN PASS

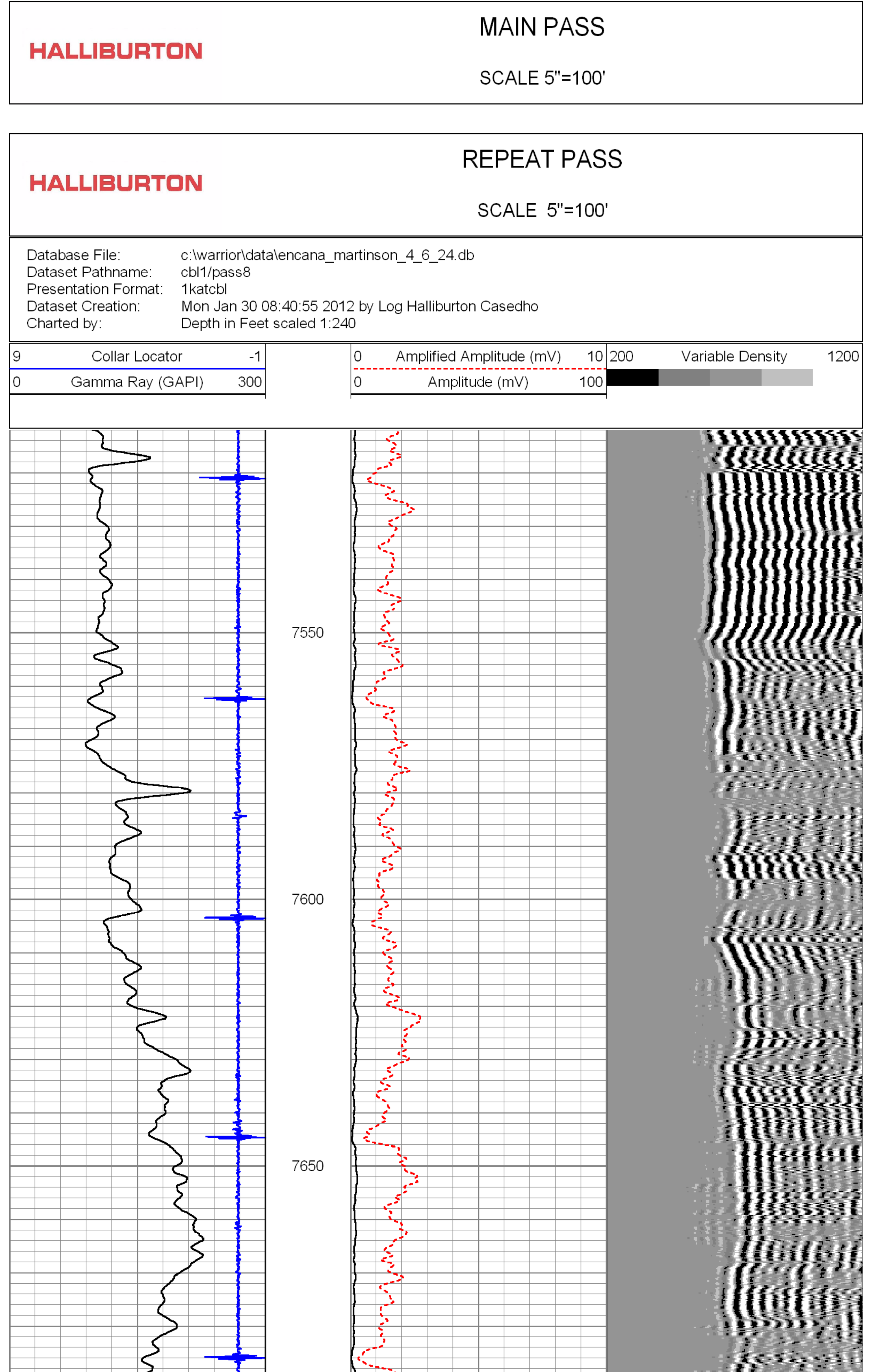
SCALE 5"=100'

HALLIBURTON

REPEAT PASS

SCALE 5"=100'

Database File: c:\warrior\data\encana_martinson_4_6_24.db
Dataset Pathname: cbl1/pass8
Presentation Format: 1katcbl
Dataset Creation: Mon Jan 30 08:40:55 2012 by Log Halliburton Casedho
Charted by: Depth in Feet scaled 1:240



HALLIBURTON

REPEAT PASS

SCALE 5"=100'

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SCALE 2" = 500'