HALLIBURTON

Cement Bond Log
Gamma Ray
CCL

Scale 1:240

Company Encana Oil & Gas (USA) Inc
Well Wiggett 6-4-13
Field Wattenberg
County Boulder State Colorado

Company	Encana Oil & Gas (USA) Inc
Well	Wiggett 6-4-13
Field	Wattenberg
County	Boulder
State	Colorado

API No.: 0501306590000 Serv #:

Location: SHL: 956' FNL/ 1153' FEL
BHL: 2531' FNL/ 1331' FEL
NE/NE

Sec: 13 Twp: 1N Rge: 69W

Other Services

None

Permanent Datum	GL	Elevation		Elevation
Log Measured From	KB , 15	Ft. above perm. datum		K.B. 5040 D.F. 5039 G.L. 5025
Drilling Measured From	KB			

Date @ Time Logged	29-May-09	Type Fluid in Hole	Water
Run No.	One	Density of Fluid	8.4
Depth - Driller	8570	Fluid Level	Surface
Depth - Logger	8506	Cement Top Est. Logged	6426
Bottom - Logged Interval	8504	Equipment / Location	10842985 / Brighton
Top - Log Interval	6226	Recorded by	Michael Snyder
Max. Recorded Temp.	NA	Witnessed by	Tom Cobb

CEMENTING DATA	Surface String	Protection String	Production String	Liner
Date / Time Cemented				
Primary / Squeeze				
Expected Compressive Strength	psi@ hrs	psi@ hrs	psi@ hrs	psi@ hrs
Cement Volume			350 Sacks	
Cement Type / Weight	/	/	1.69Y / 13.5 PPG	/
Formulation			Frac Cem	
Mud Type / Mud Wgt.	/	/	/	/

Borehole Record				Casing & Tubing Record			
Run Number	Bit	From	To	Size	Weight	From	To
One				4.5	11.6	Surface	TD

<<< Fold Here >>>

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

Thank you for choosing Halliburton!

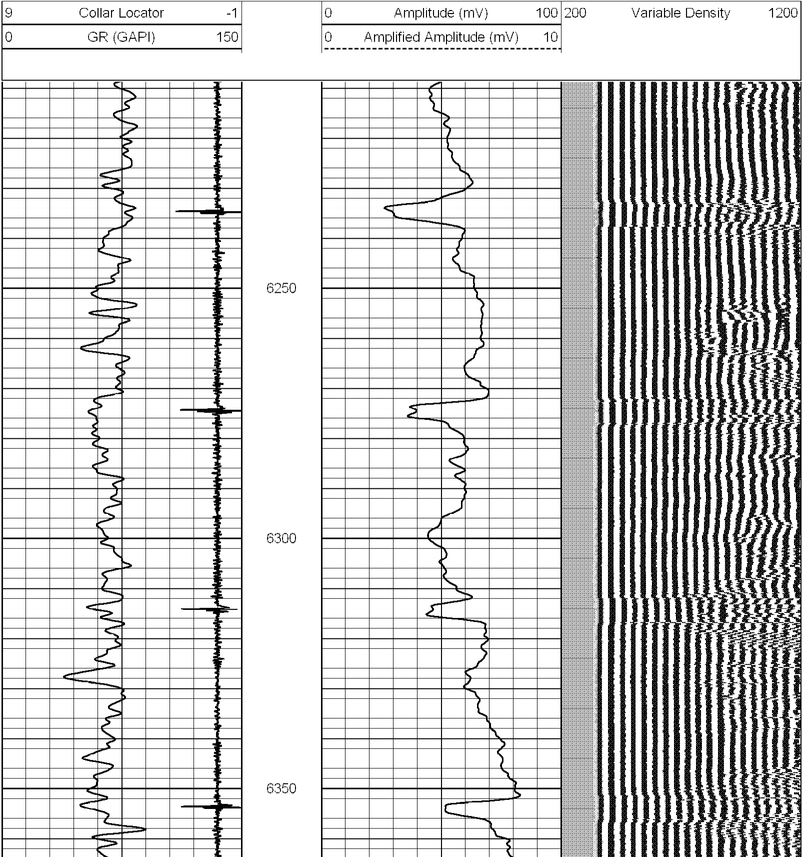
Your crew today: Michael Snyder, Jake Walker

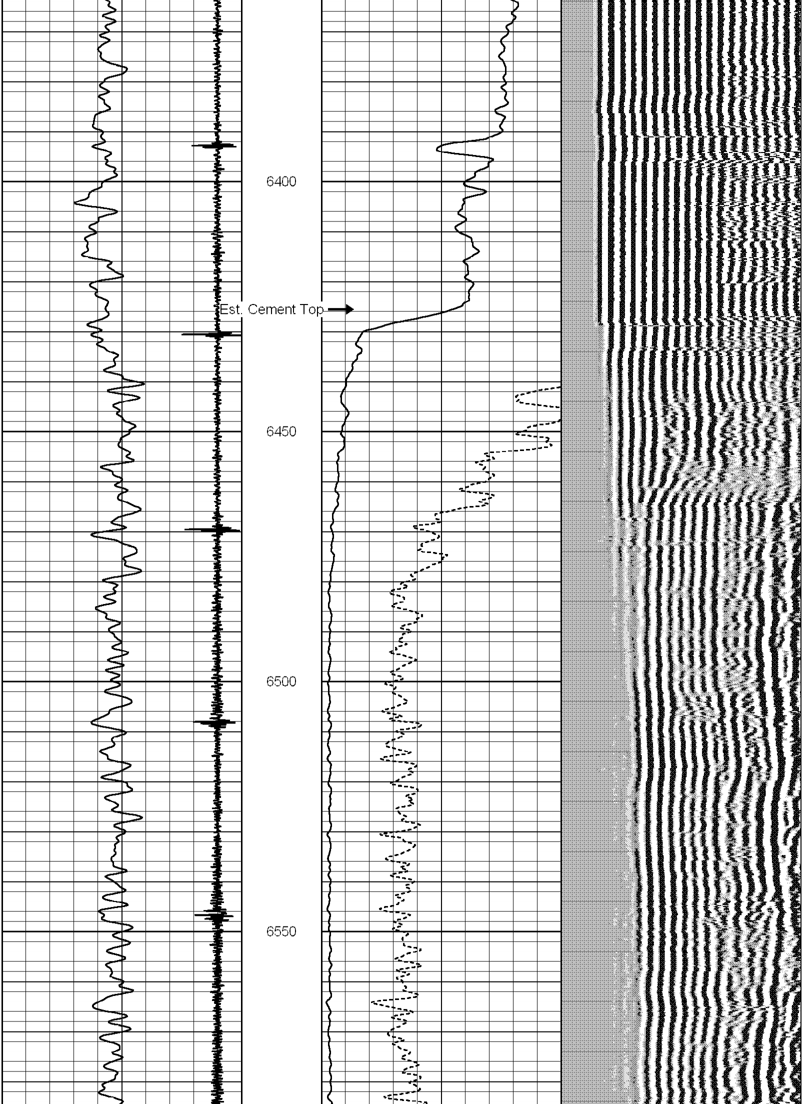
HALLIBURTON

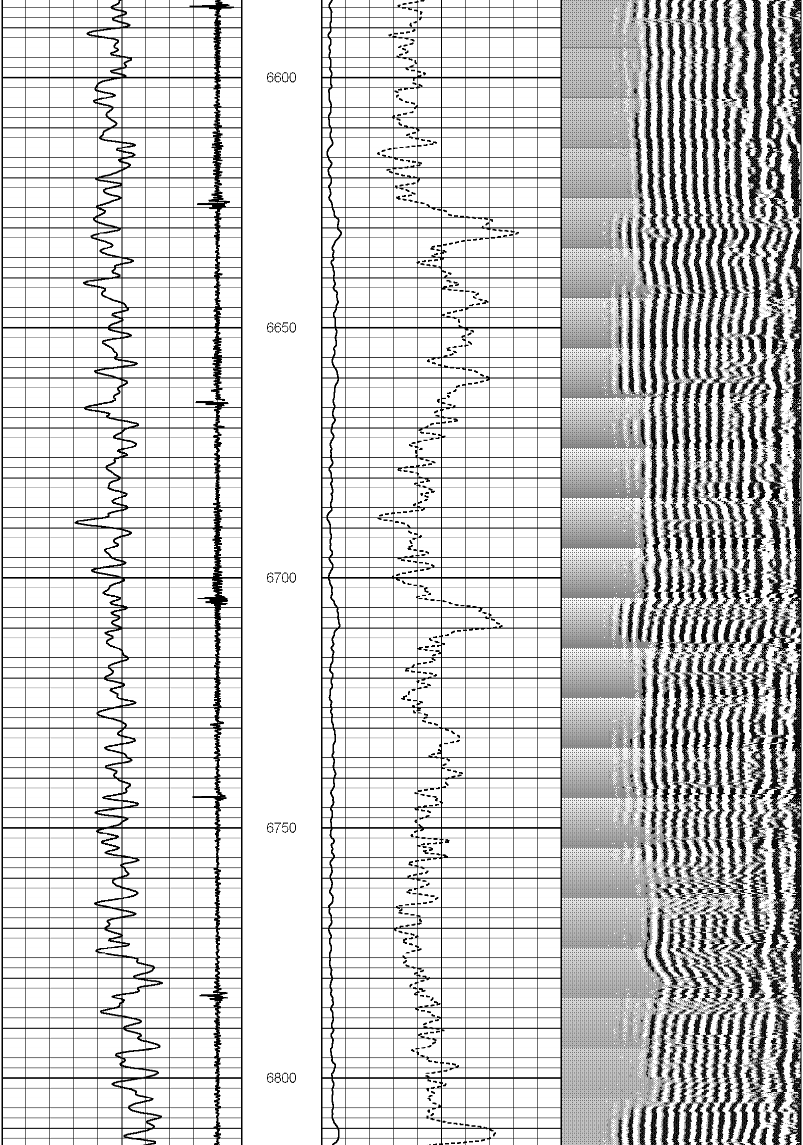
Main Log

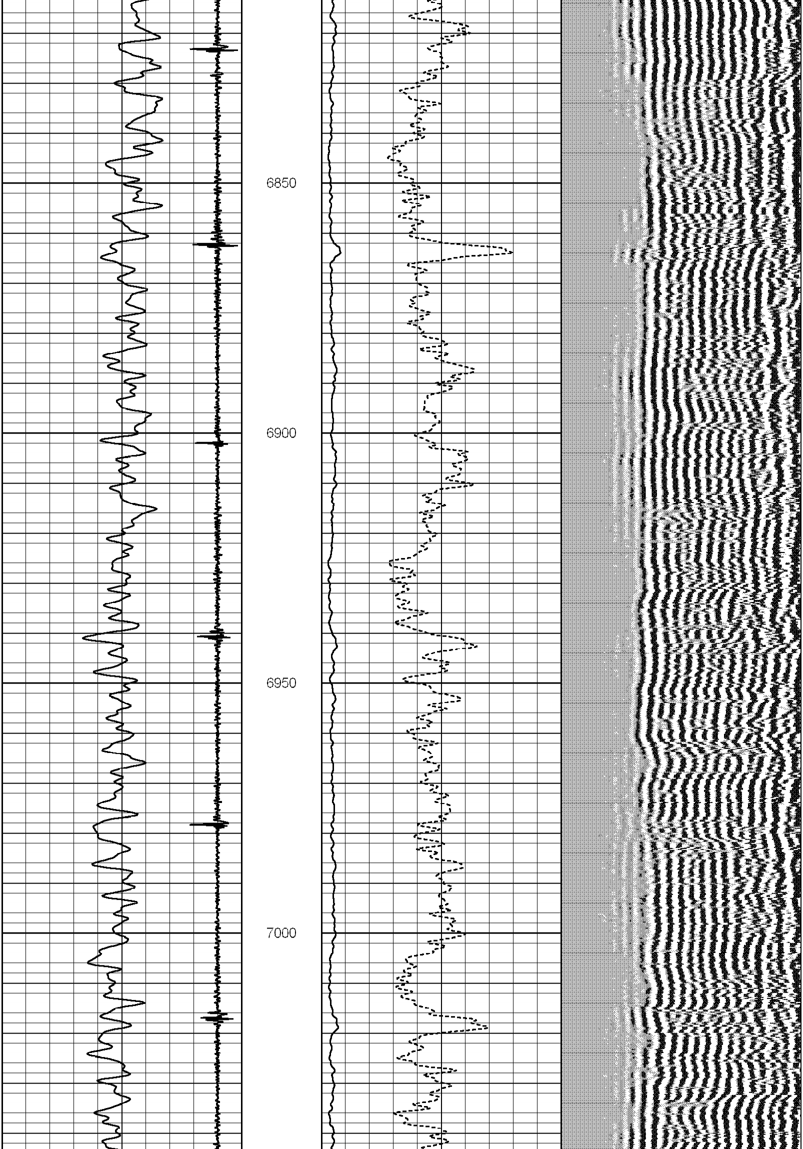
5"=100'

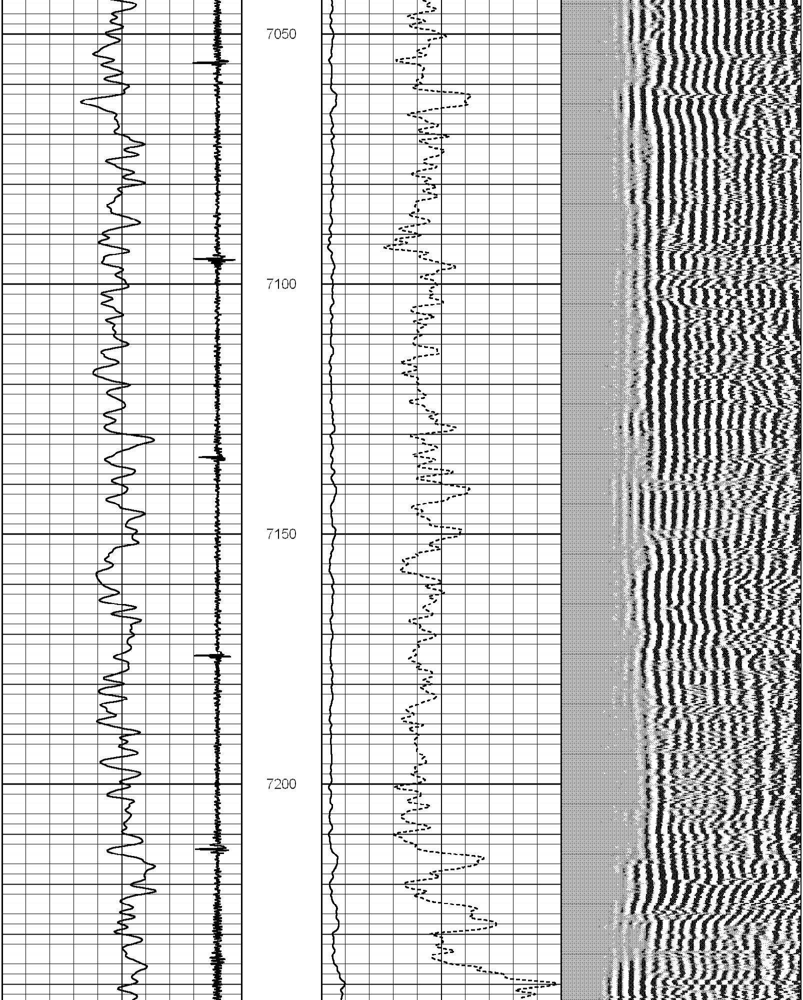
Database File:	encana_wiggett_6-4-13.db
Dataset Pathname:	pass3
Presentation Format:	mikecbl
Dataset Creation:	Fri May 29 07:33:17 2009 by Log Halliburton Casedho
Charted by:	Depth in Feet scaled 1:240

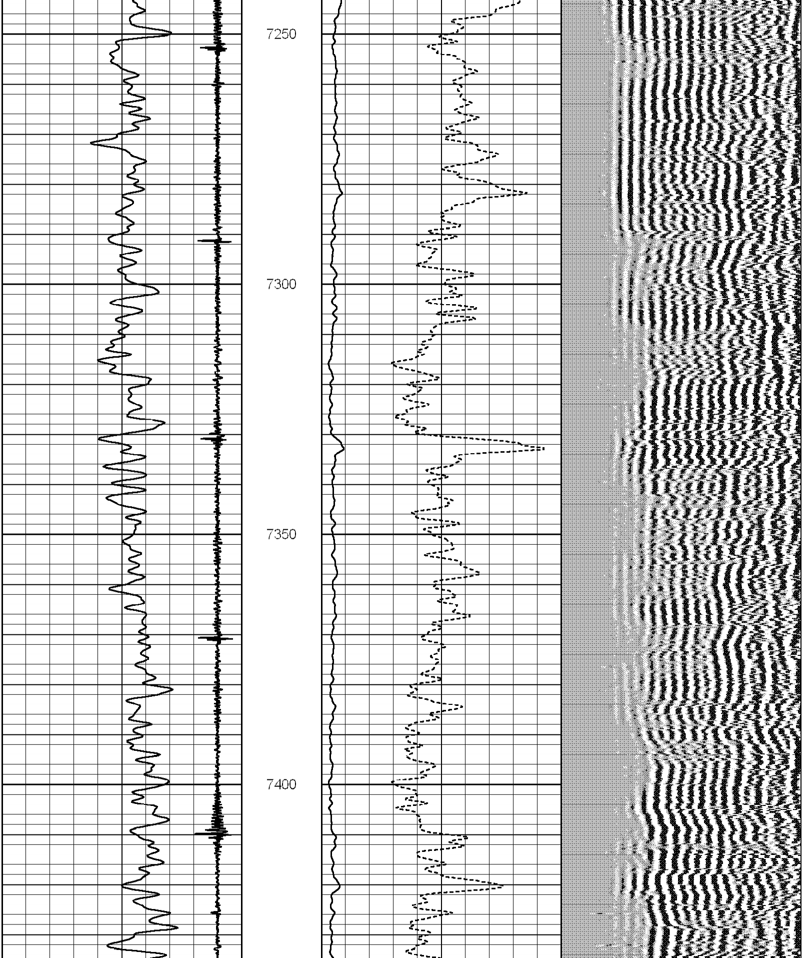


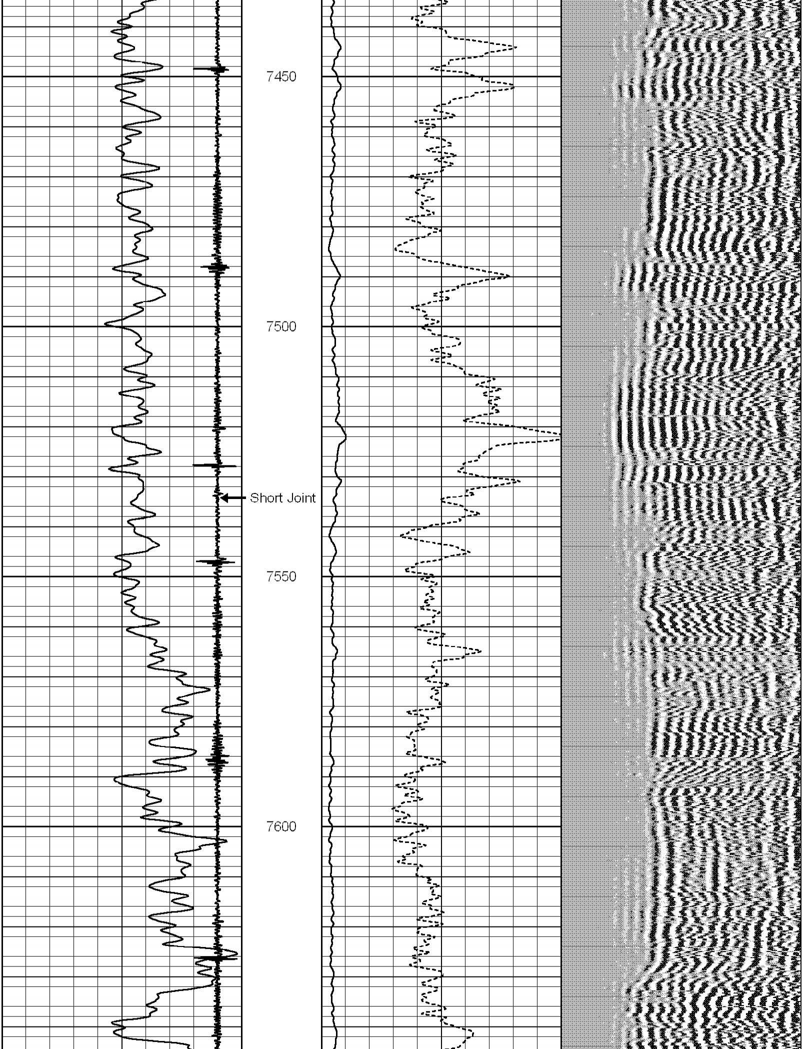


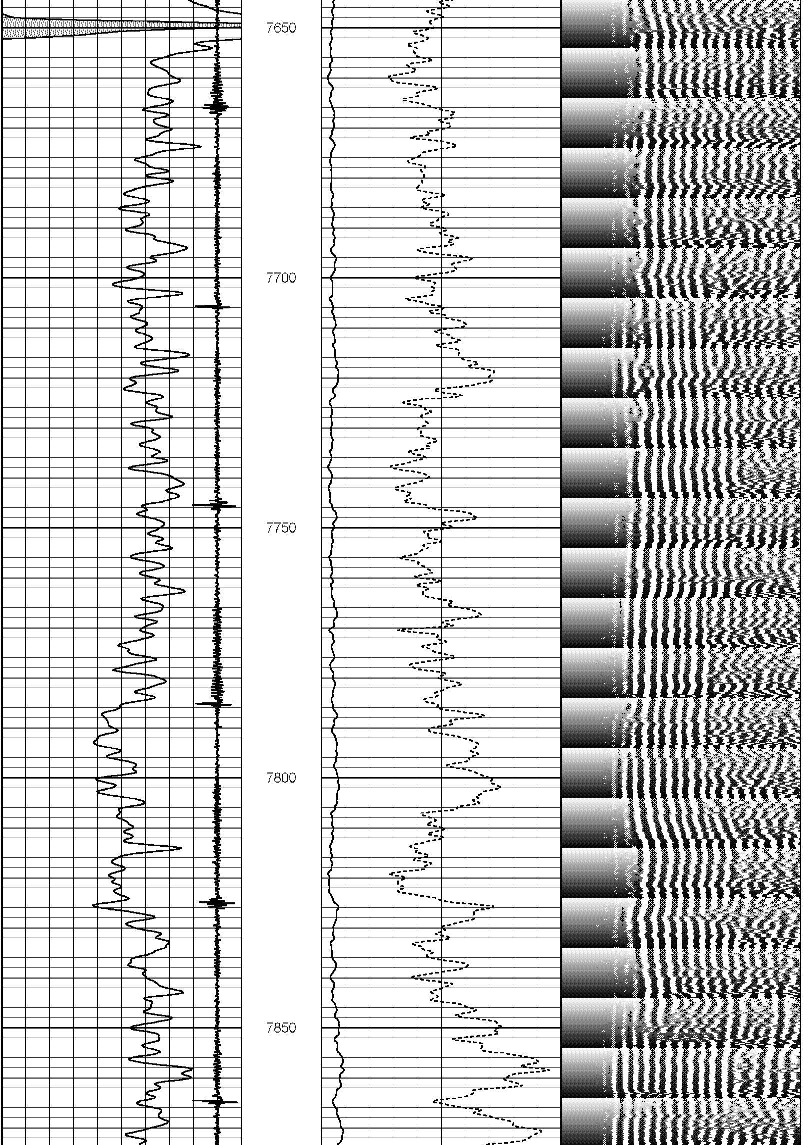


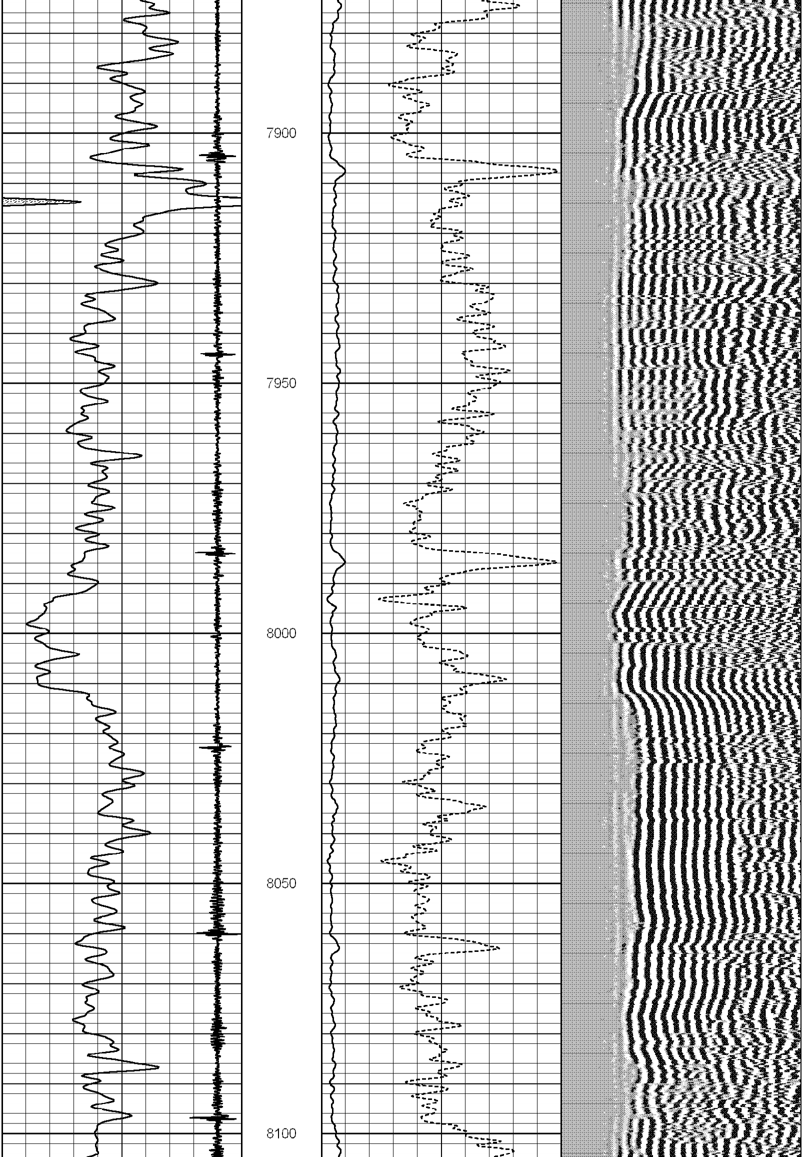


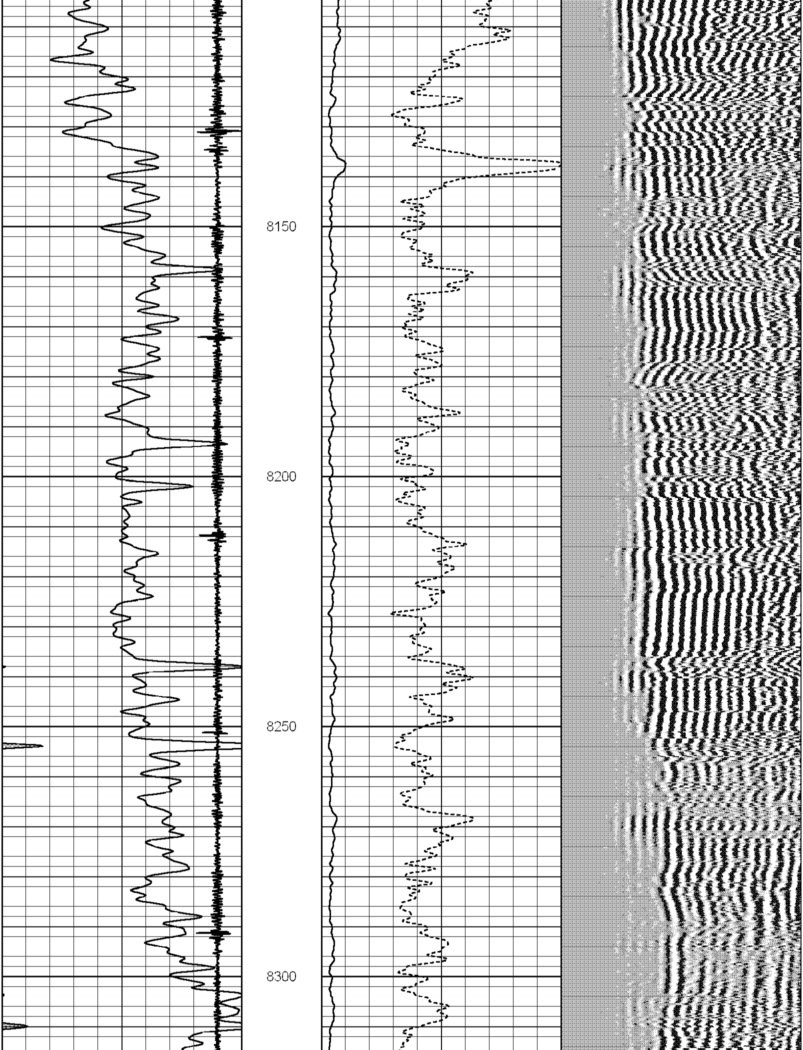


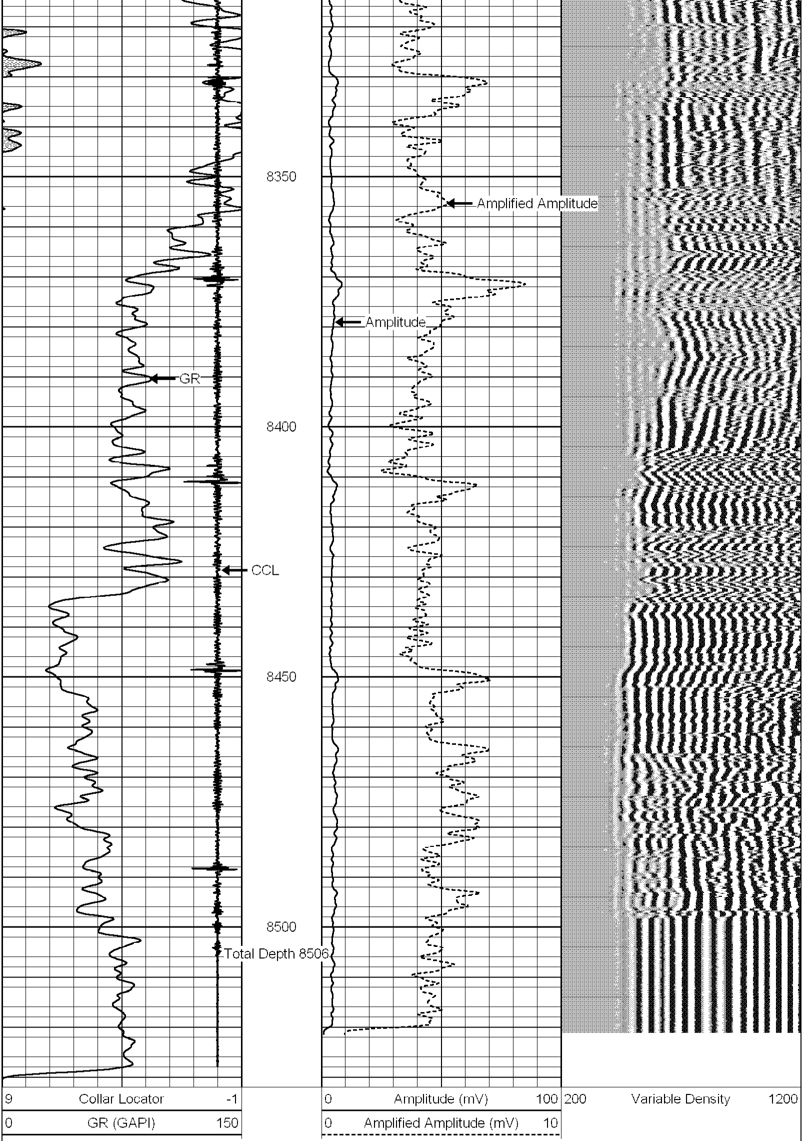












HALLIBURTON

Main Log

5"=100'