HALLIBURTON

Gamma Ray C.C..L.
Cement Bond V.D.L.

Company Encana Oil & Gas (USA) Inc.
Well Duckworth 41-16
Field Wattenberg
County Weld State Colorado

Company	Encana Oil & Gas (USA) Inc.
Well	Duckworth 41-16
Field	Wattenberg
County	Weld
State	Colorado

API No.: 05-123-25477-00 Serv #: 5757137
Location: SHL: 1644' FNL & 989' FEL SE NE
BHL: 510' FNL & 510' FEL NE NE

Sec: 16 Twp: 2N Rge: 68W

Other Services

Permanent Datum	GL	Elevation	4871	Elevation	
Log Measured From	KB , 15	Ft. above perm. datum		K.B.	4886
				D.F.	4885
Drilling Measured From	KB			G.L.	4871

Date @ Time Logged	March 18, 2008	Type Fluid in Hole	Water
Run No.	One	Density of Fluid	Water
Depth - Driller	8174	Fluid Level	Surface
Depth - Logger	8100	Cement Top Est. Logged	6966
Bottom - Logged Interval	8098	Equipment / Location	10842980 / Brighton
Top - Log Interval	6868	Recorded by	Scott Dizmang
Max. Recorded Temp.	NOT RECORDED	Witnessed by	Cecil Clark

CEMENTING DATA	Surface String	Protection String	Production String	Liner
Date / Time Cemented				
Primary / Squeeze		D.V. Tool @	TOC	
Expected Compressive Strength	psi@ hrs	psi@ hrs	psi@ hrs	psi@ hrs
Cement Volume		sks	sks	
Cement Type / Weight	/	50/50 Premium	Premium /	/
Formulation		1.340 Yield	1.5 Yield	
Mud Type / Mud Wgt.	/	/	/	/

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

<<< 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.

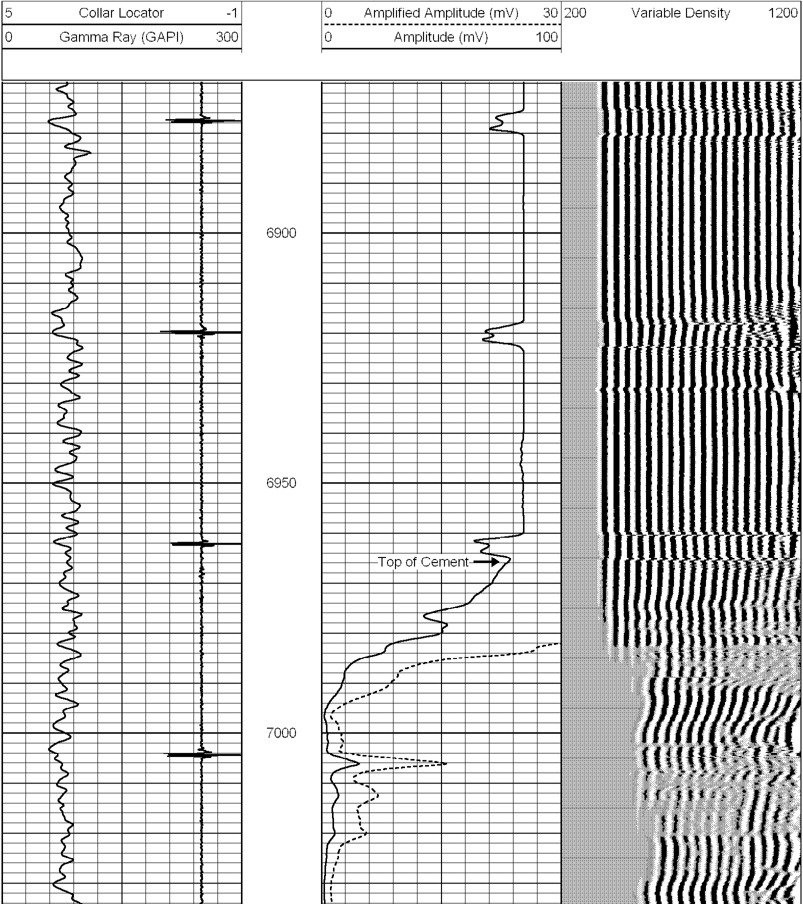
Comments

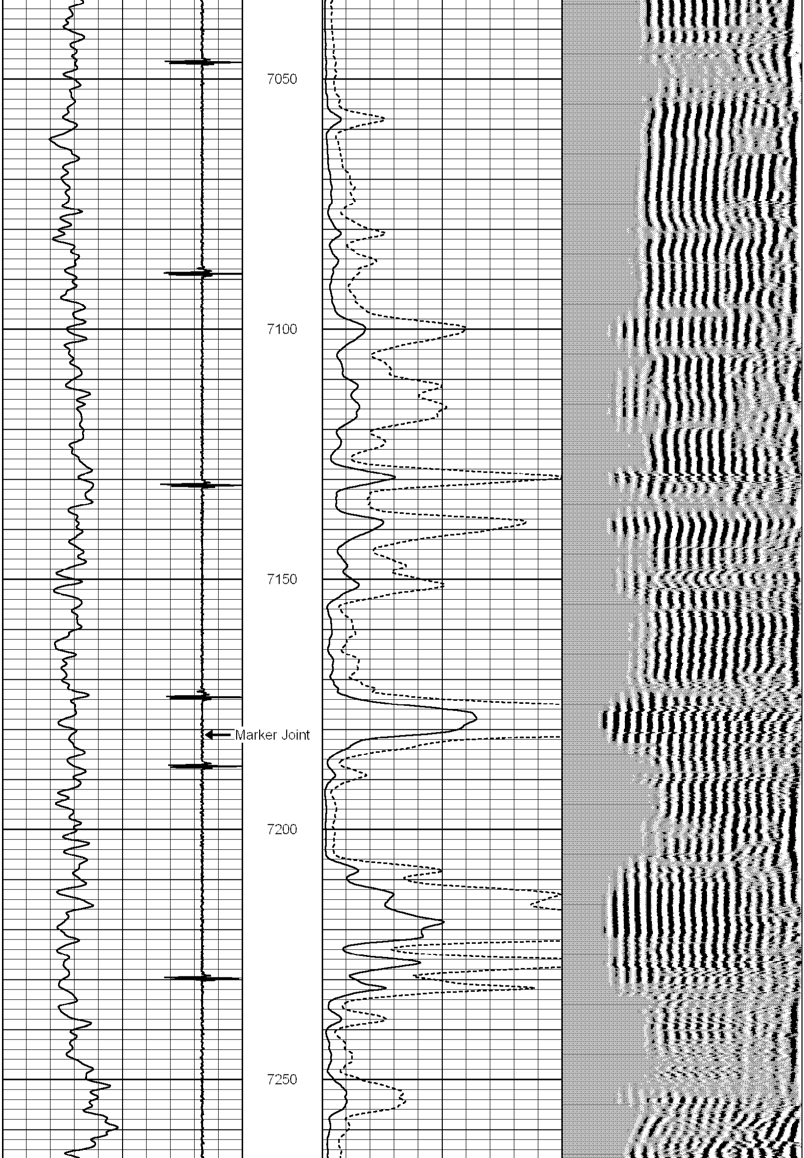
Corrected uphole 4 ft to correlate to PSI openhole
dated March 9,2008. Pass two recorded under 1000 psi. Perforate 7980-8000 3 1/8"
scallop 23gm .42" eh 35.10" pen 2spf

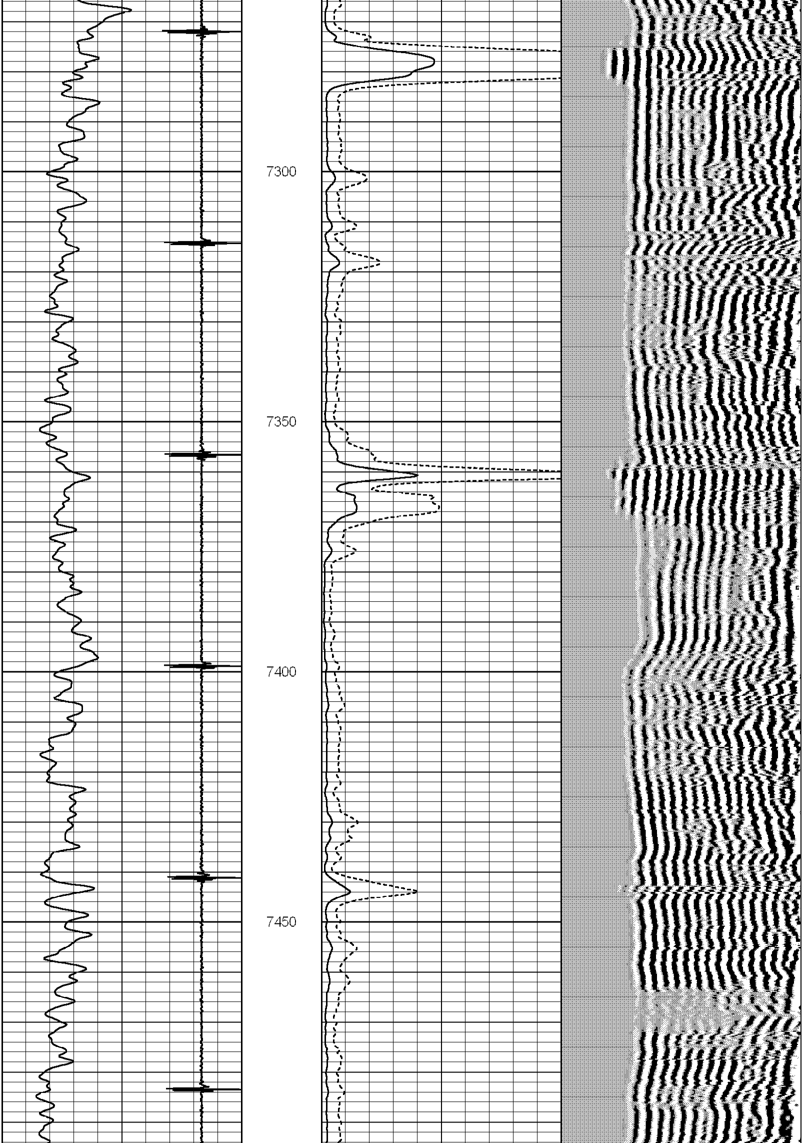
HALLIBURTON

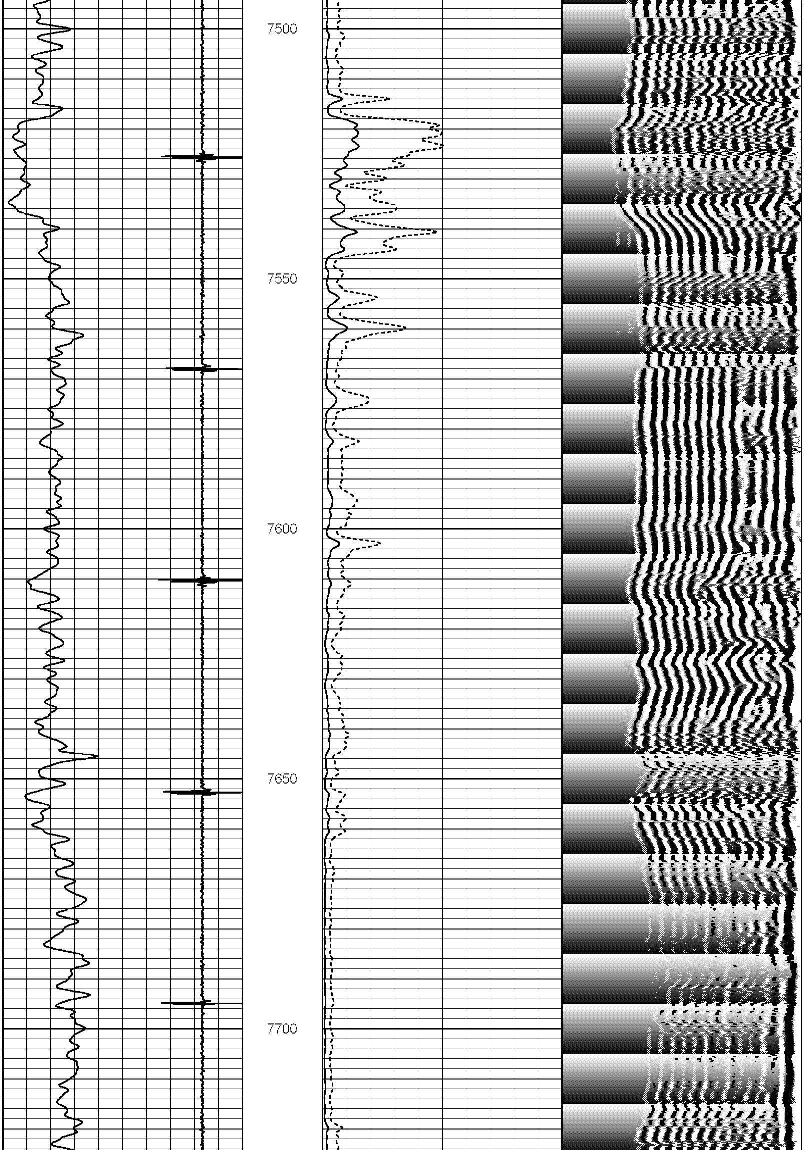
LOGGED UNDER 1000 PSI.

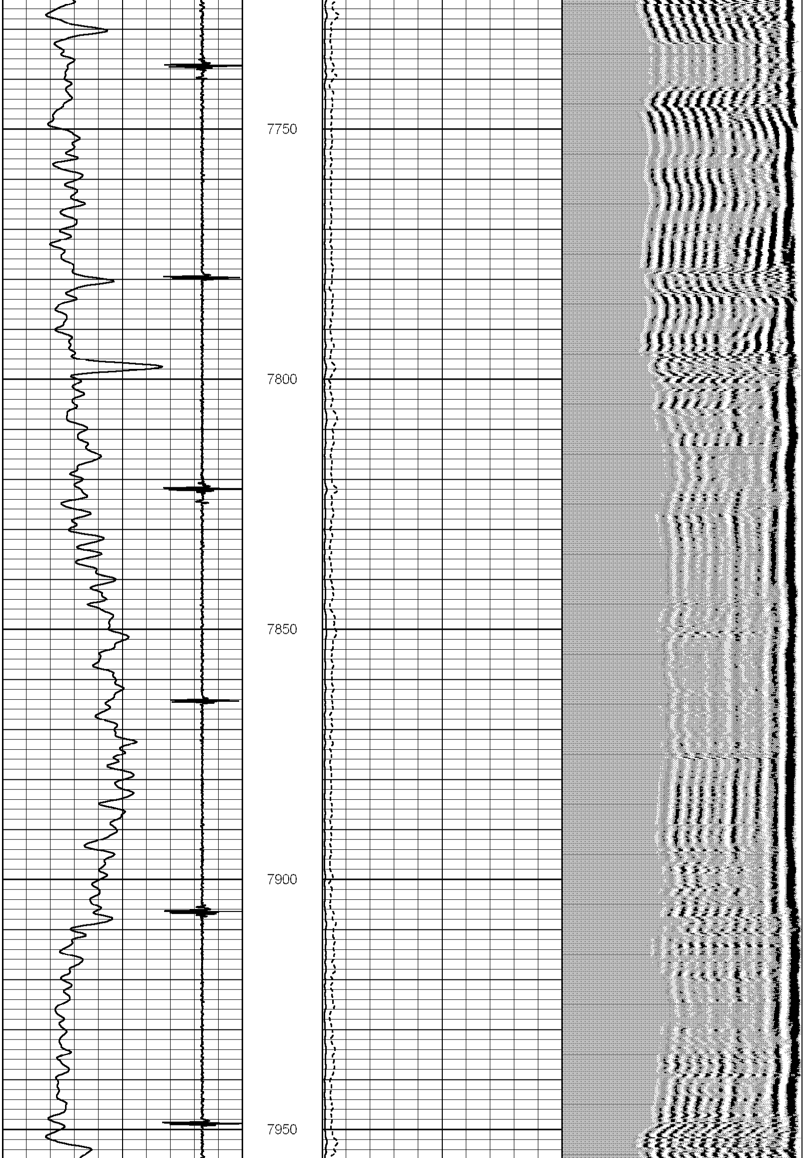
Database File:	duckworth41-16.db
Dataset Pathname:	pass2
Presentation Format:	cbldig
Dataset Creation:	Tue Mar 18 02:37:57 2008 by Log Halliburton Casedho
Charted by:	Depth in Feet scaled 1:240

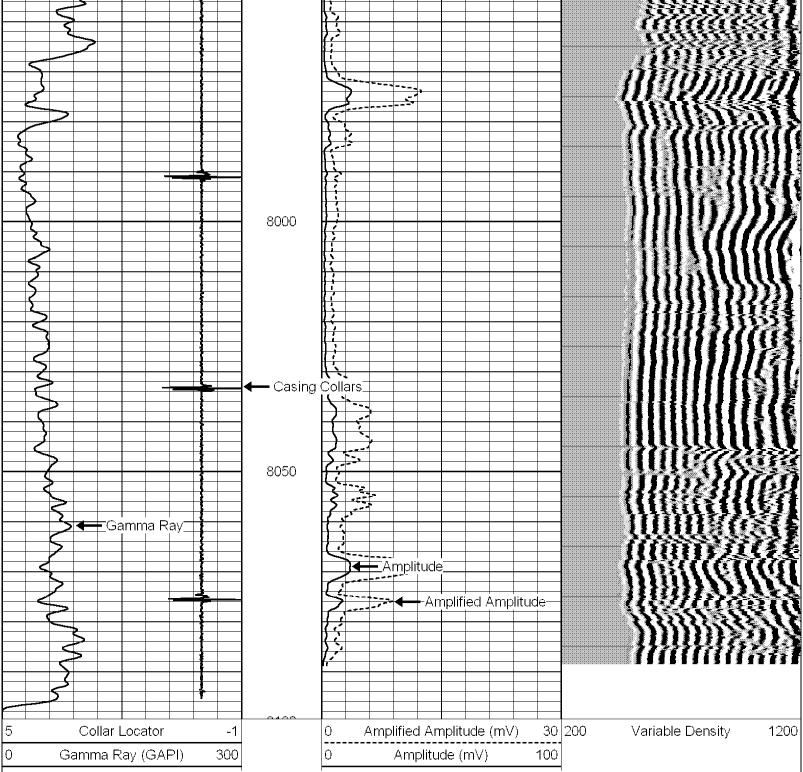




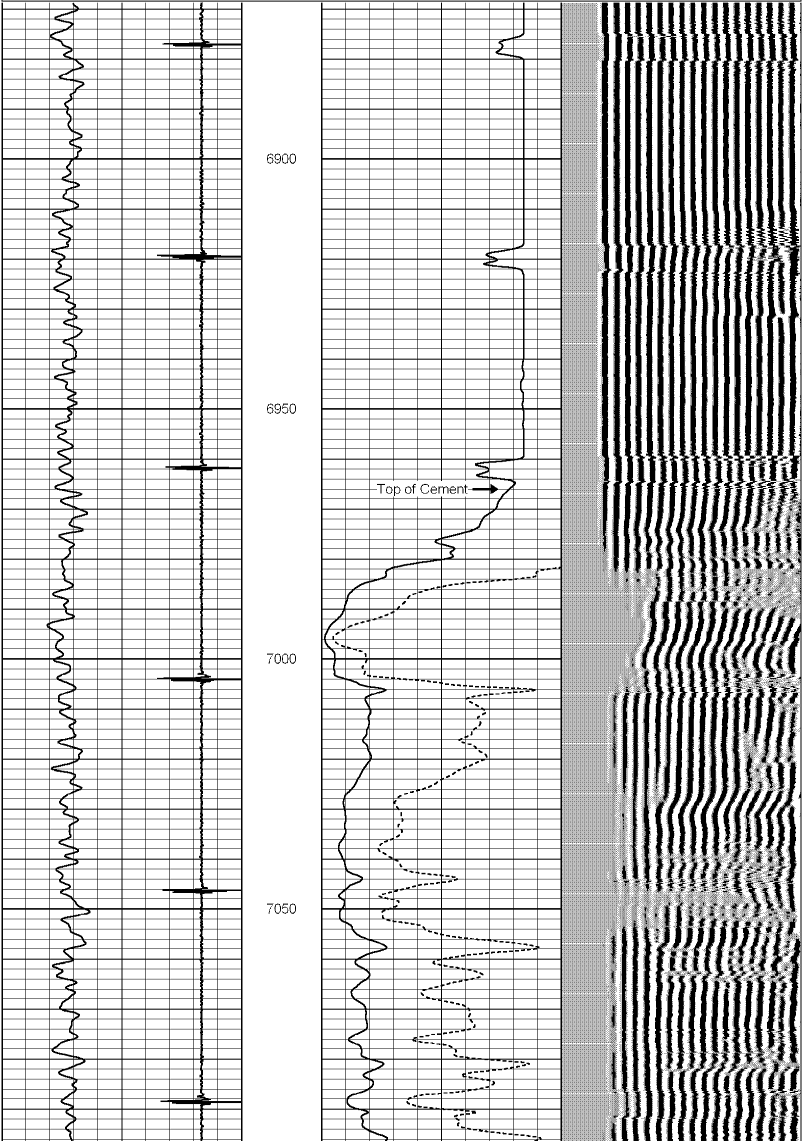
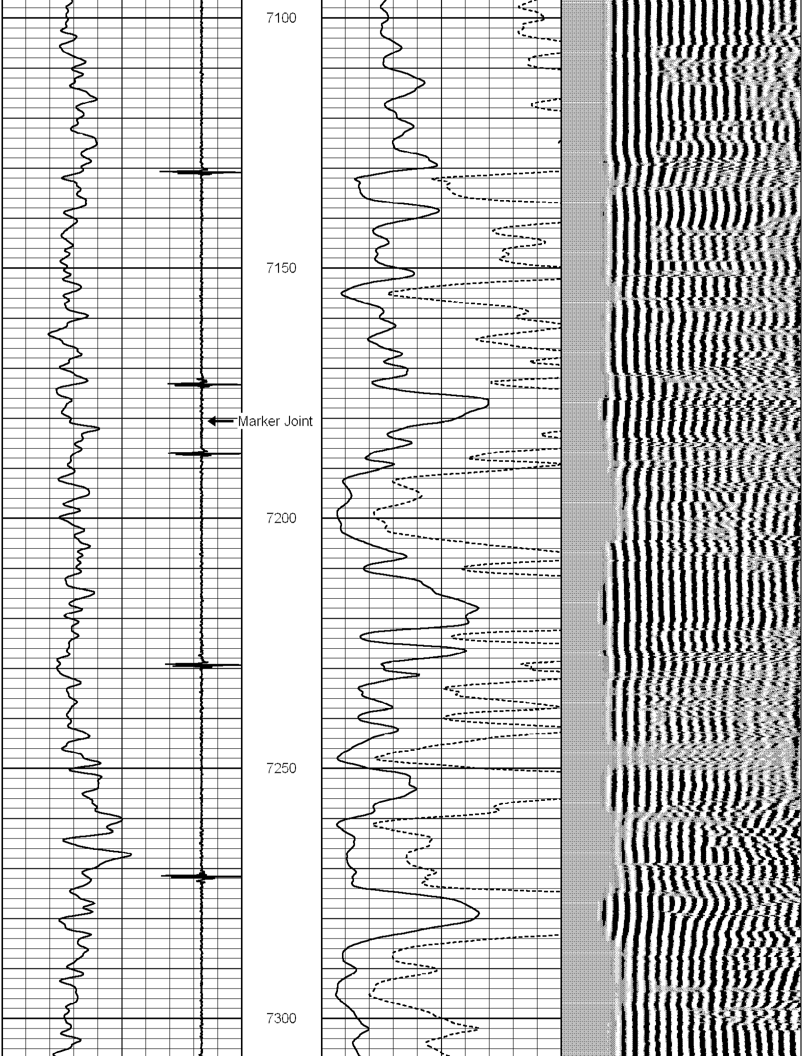
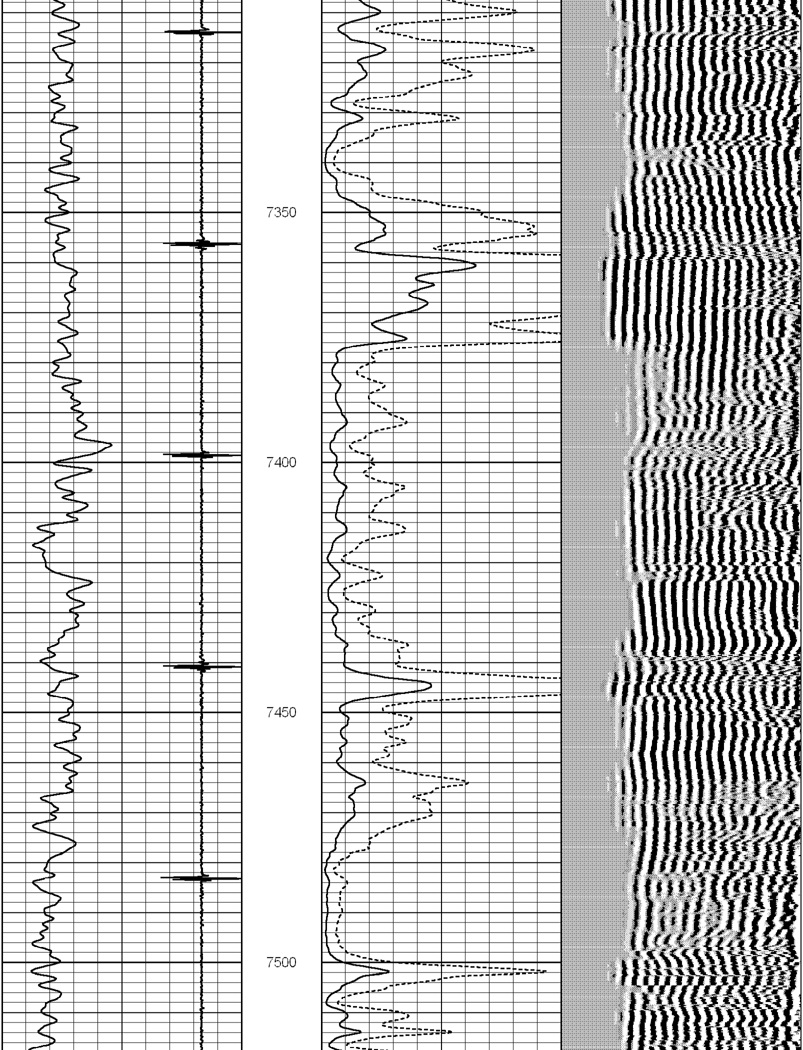
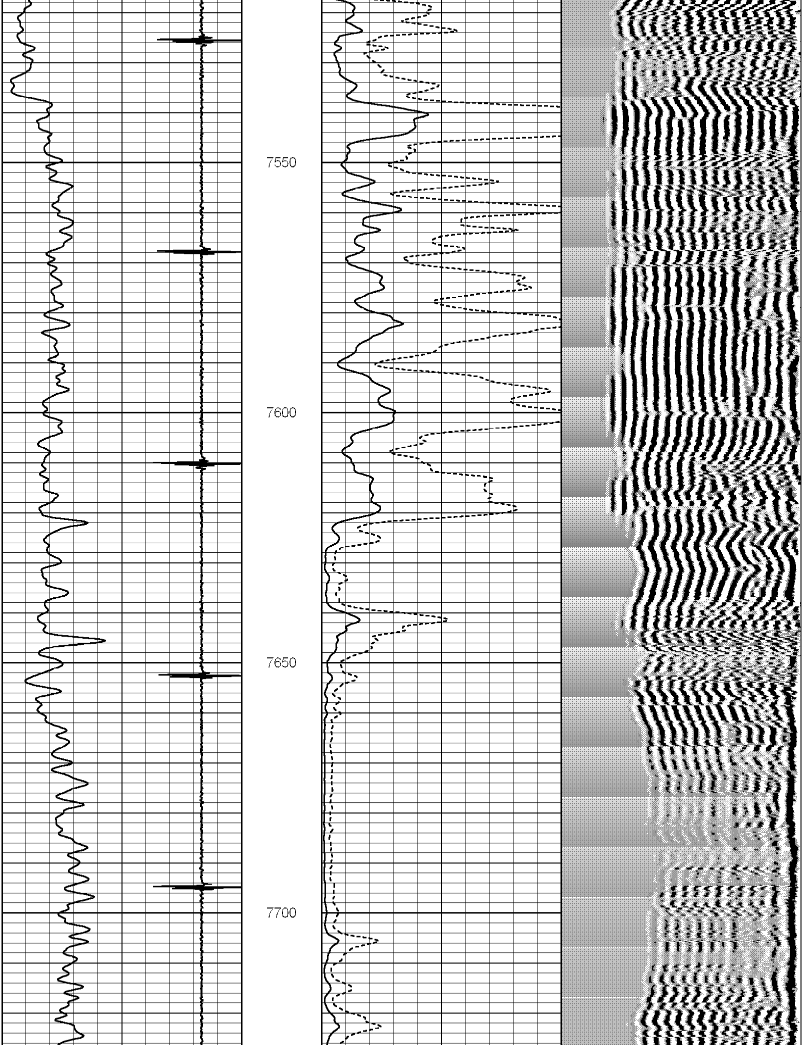
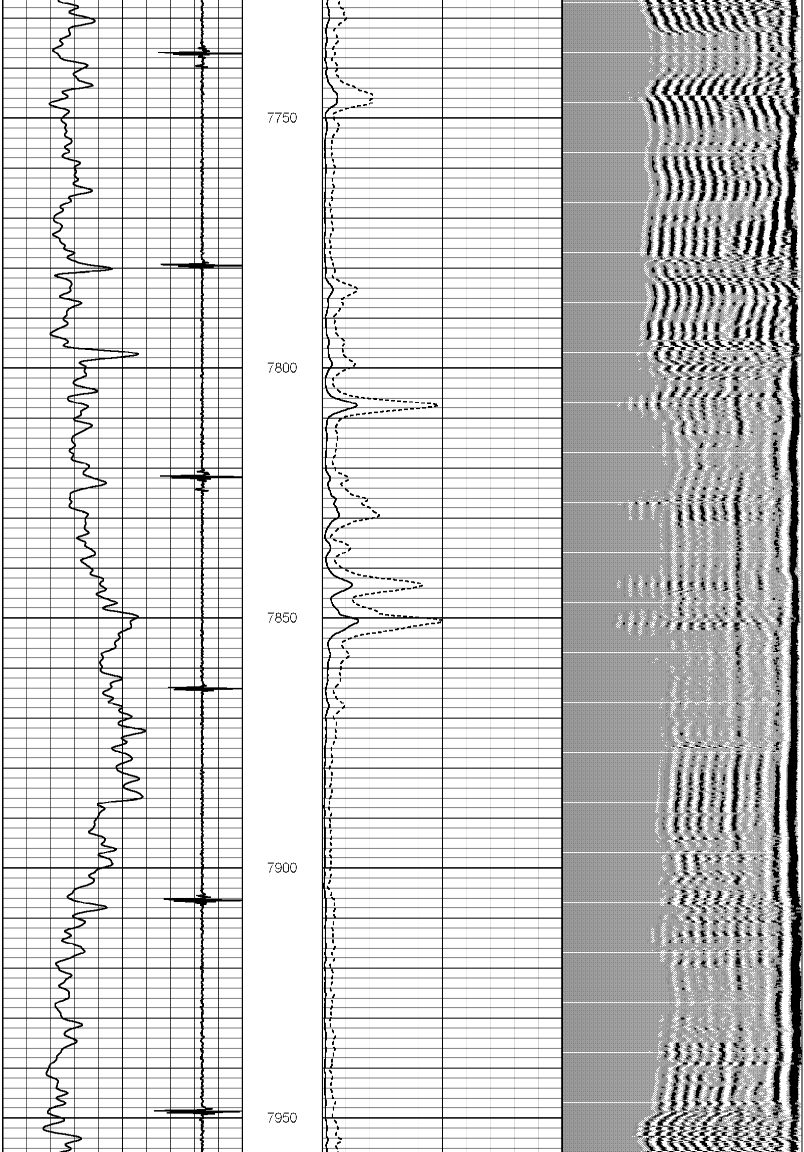
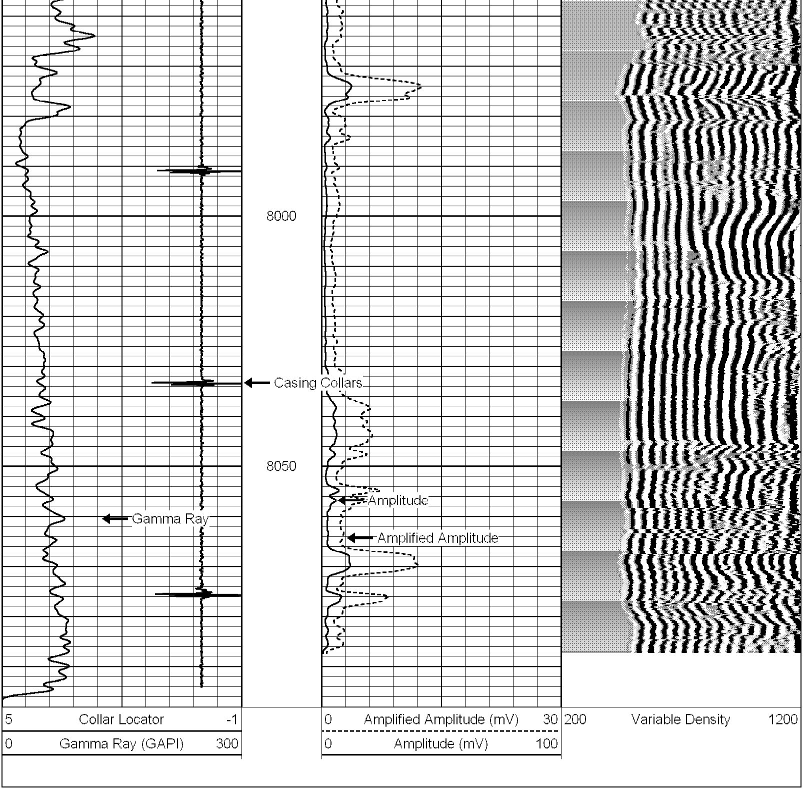








Database File: duckworth41-16.db
Dataset Pathname: pass1
Presentation Format: cbldig
Dataset Creation: Tue Mar 18 01:16:22 2008 by Log Halliburton Casedho
Charted by: Depth in Feet scaled 1:240

5 Collar Locator -1
0 Gamma Ray (GAPI) 300
0 Amplified Amplitude (mV) 30
0 Amplitude (mV) 100
200 Variable Density 1200