HALLIBURTON

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

Company Encana Oil & Gas (USA) Inc.
Well Segal 21-24
Field Wattenberg
County Weld State Colorado

Company	Encana Oil & Gas (USA) Inc.
Well	Segal 21-24
Field	Wattenberg
County	Weld
State	Colorado

API No.: 05-123-26614-00 Serv #: 5581197
Location: 615' FNL & 1980' FWL
NE NW

Sec: 24 Twp: 4N Rge: 66W

Other Services

Permanent Datum	GL	Elevation	4718
Log Measured From	KB , 15	Ft. above perm. datum	
Drilling Measured From	KB		

Elevation
K.B. 4733
D.F. 4732
G.L. 4718

Date @ Time Logged	December 26, 2007	Type Fluid in Hole	Water
Run No.	One	Density of Fluid	Water
Depth - Driller	7860	Fluid Level	Surface
Depth - Logger	7839	Cement Top Est. Logged	6262
Bottom - Logged Interval	7837	Equipment / Location	10842980 / Brighton
Top - Log Interval	3810	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 @ 4954	TOC 3920	
Expected Compressive Strength	psi@ hrs	psi@ hrs	psi@ hrs	psi@ hrs
Cement Volume		290 SX	260SX	
Cement Type / Weight	/	50/50 POZ	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

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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.

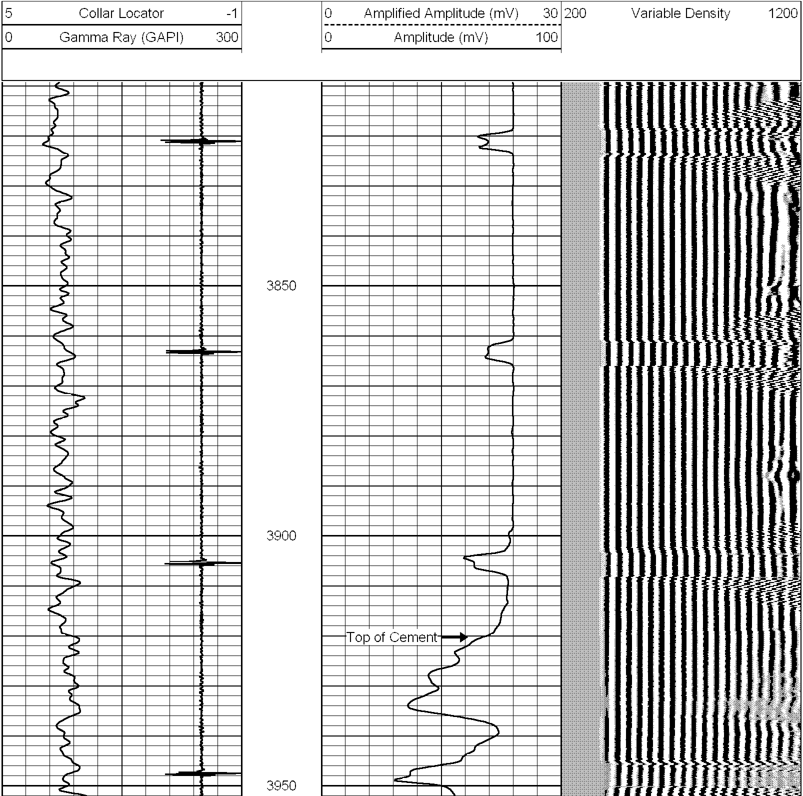
Comments

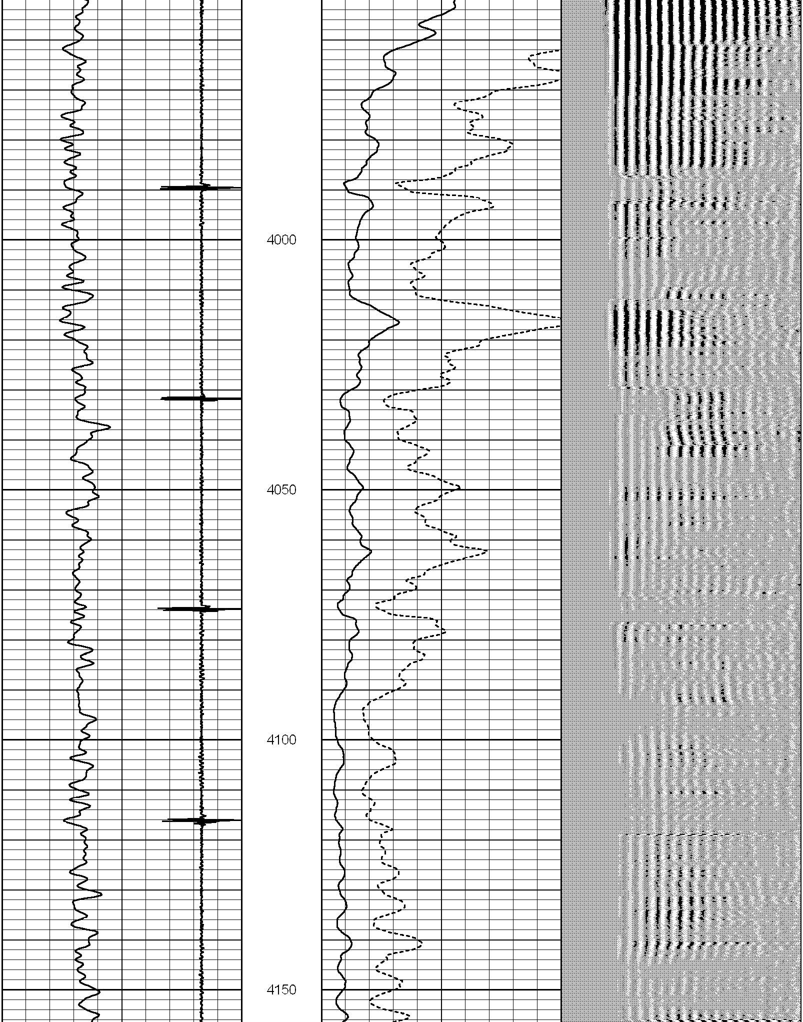
Corrected uphole 3 ft to correlate to PSI openhole dated December 15, 2007. Pass two recorded under 1000 psi.

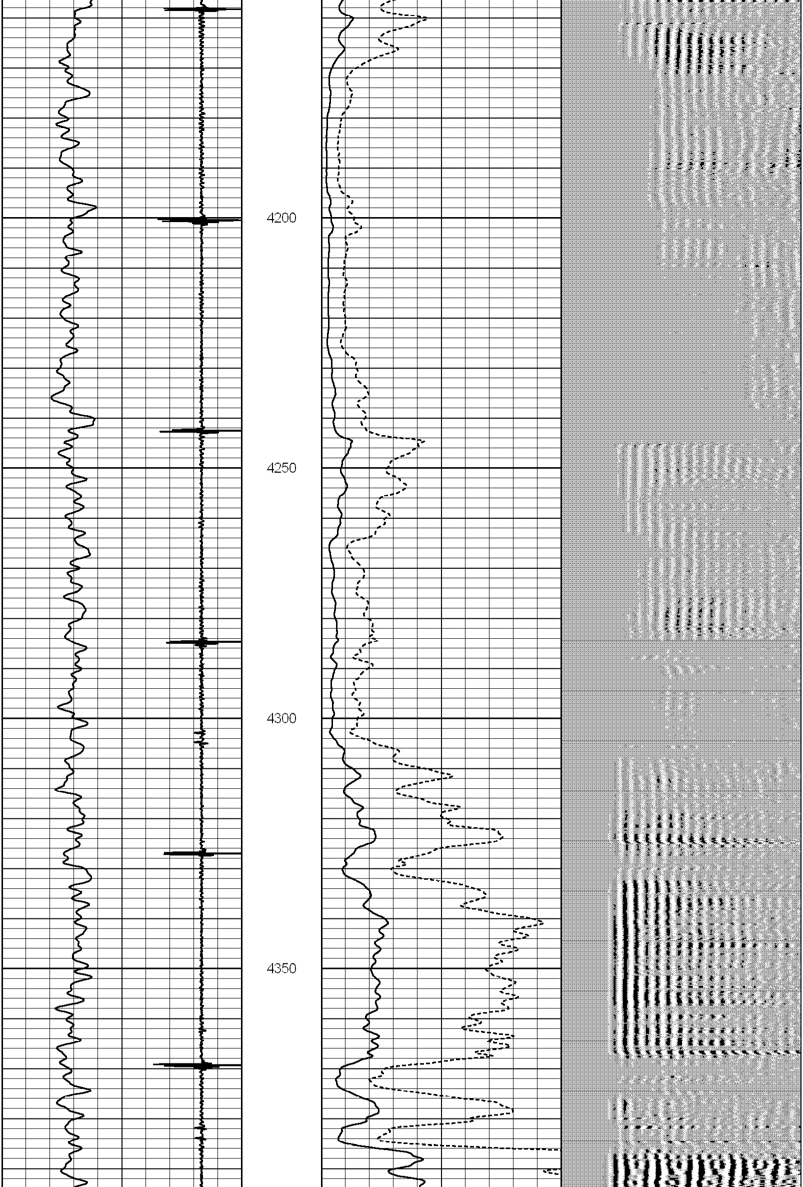
HALLIBURTON

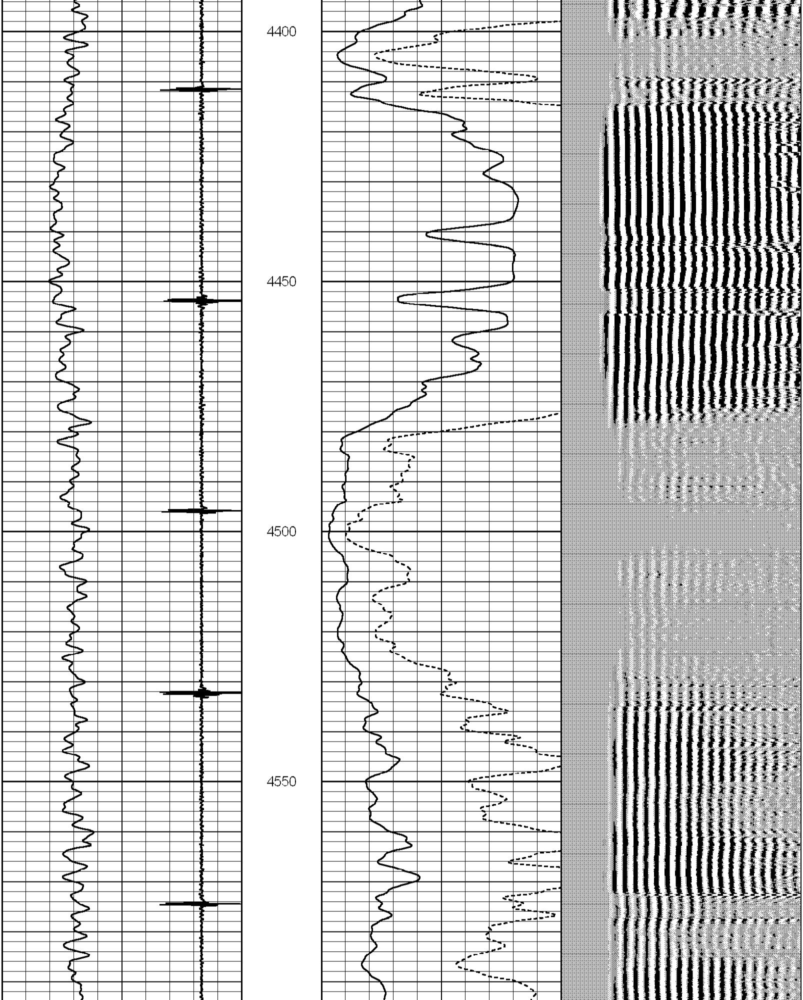
LOGGED UNDER 1000 PSI

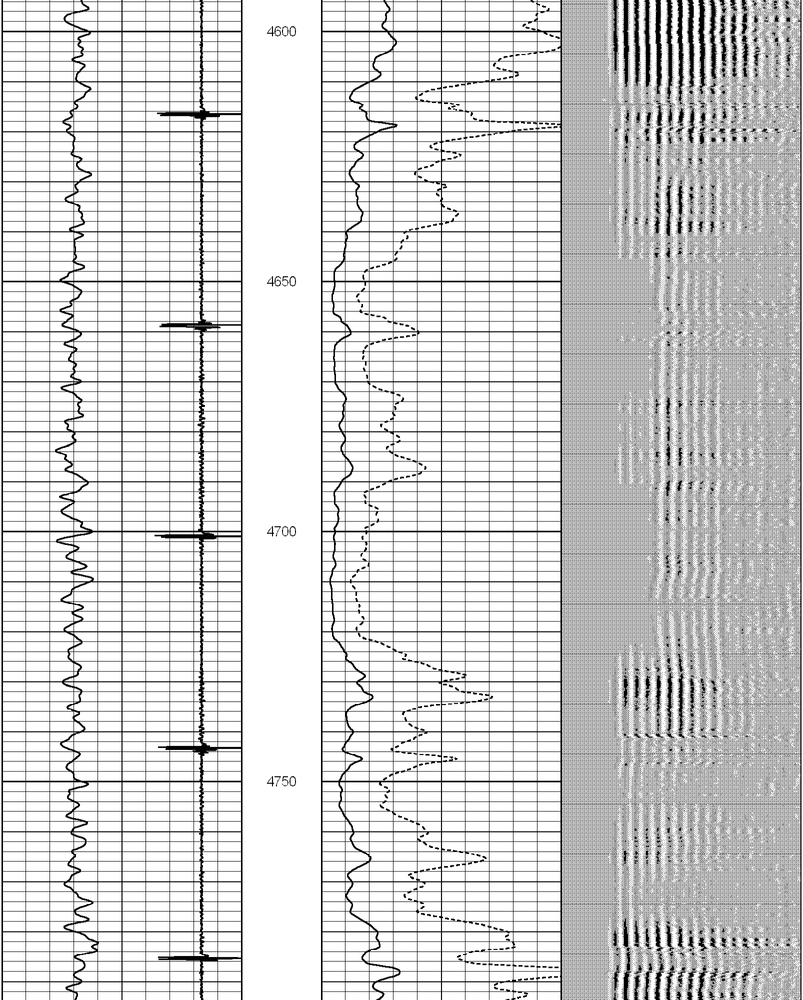
Database File:	segal21-24.db
Dataset Pathname:	pass6
Presentation Format:	cbldig
Dataset Creation:	Thu Dec 27 00:24:53 2007 by Log Halliburton Casedho
Charted by:	Depth in Feet scaled 1:240

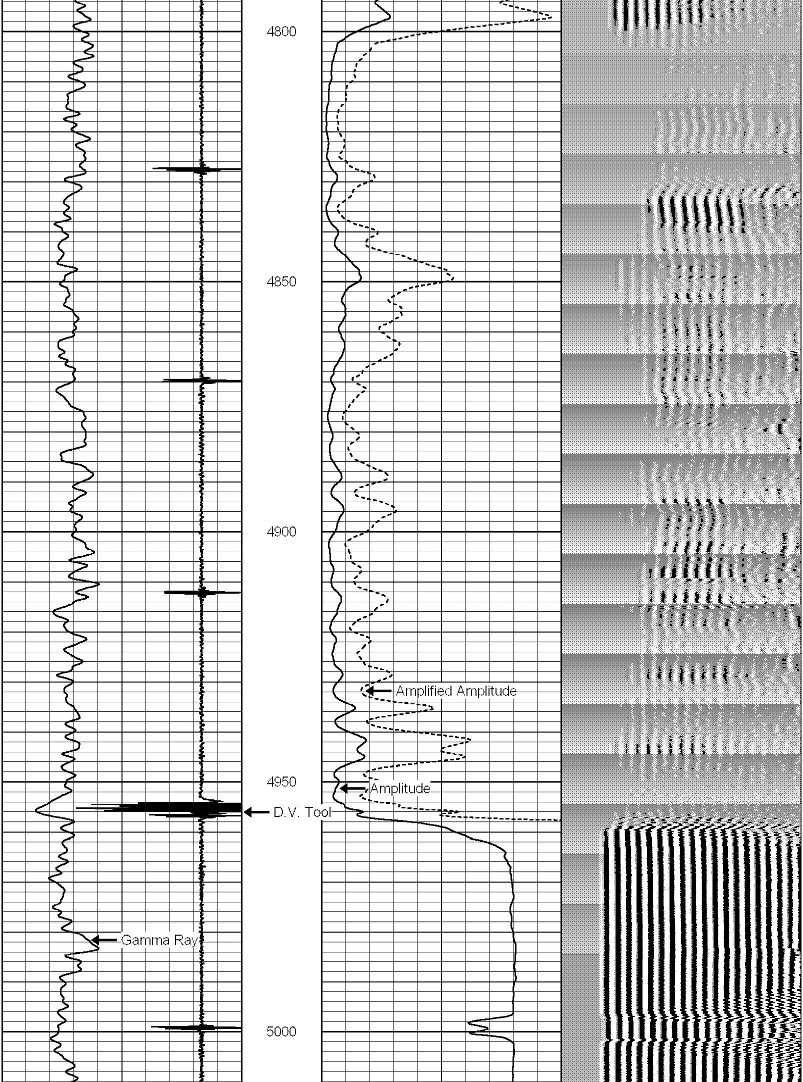


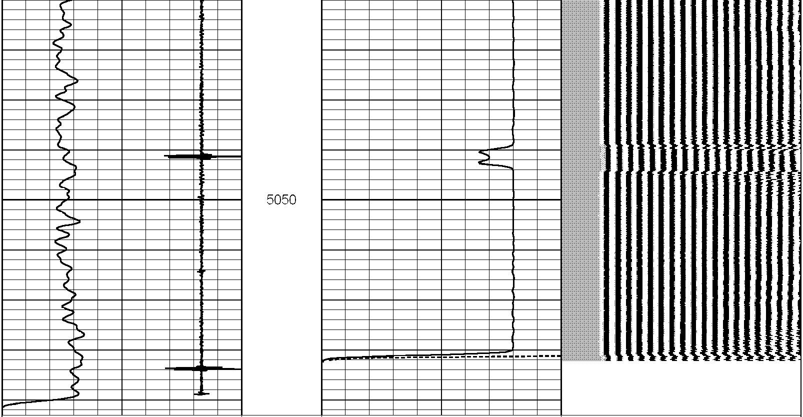












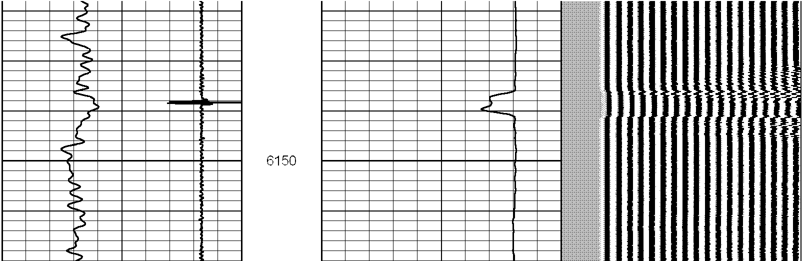
5	Collar Locator	-1	0	Amplified Amplitude (mV)	30	200	Variable Density	1200
0	Gamma Ray (GAPI)	300	0	Amplitude (mV)	100			

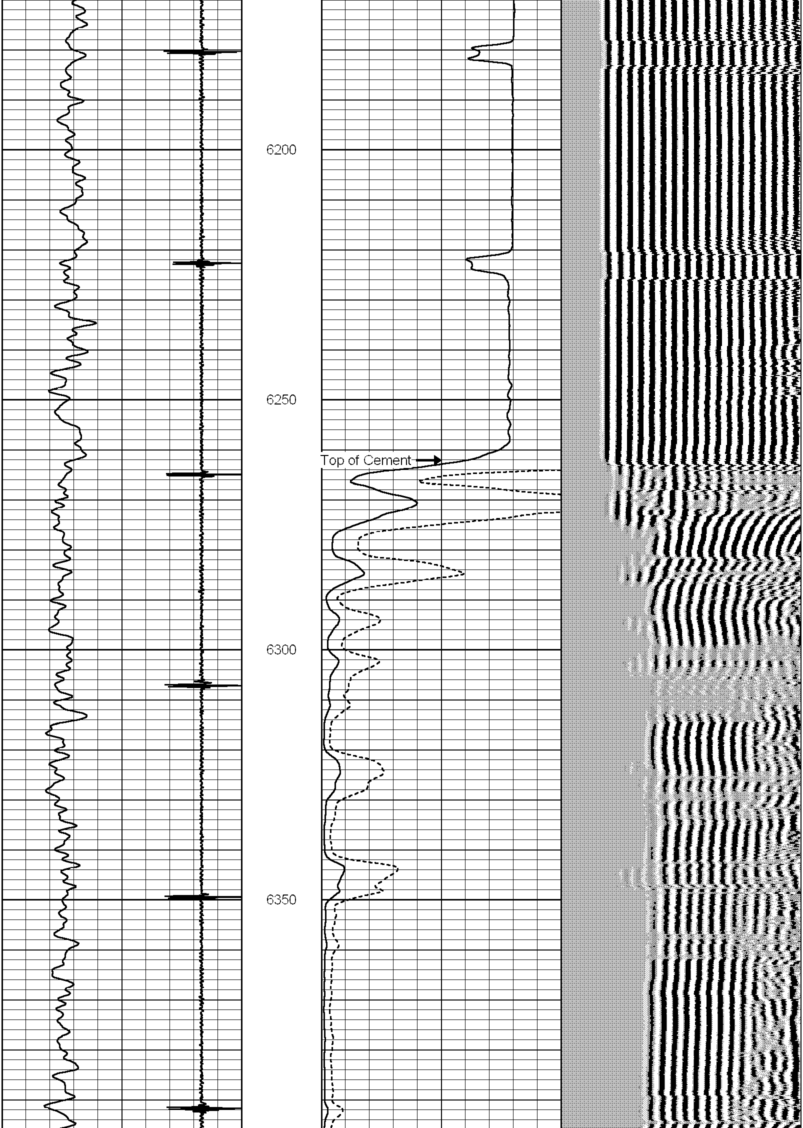
HALLIBURTON

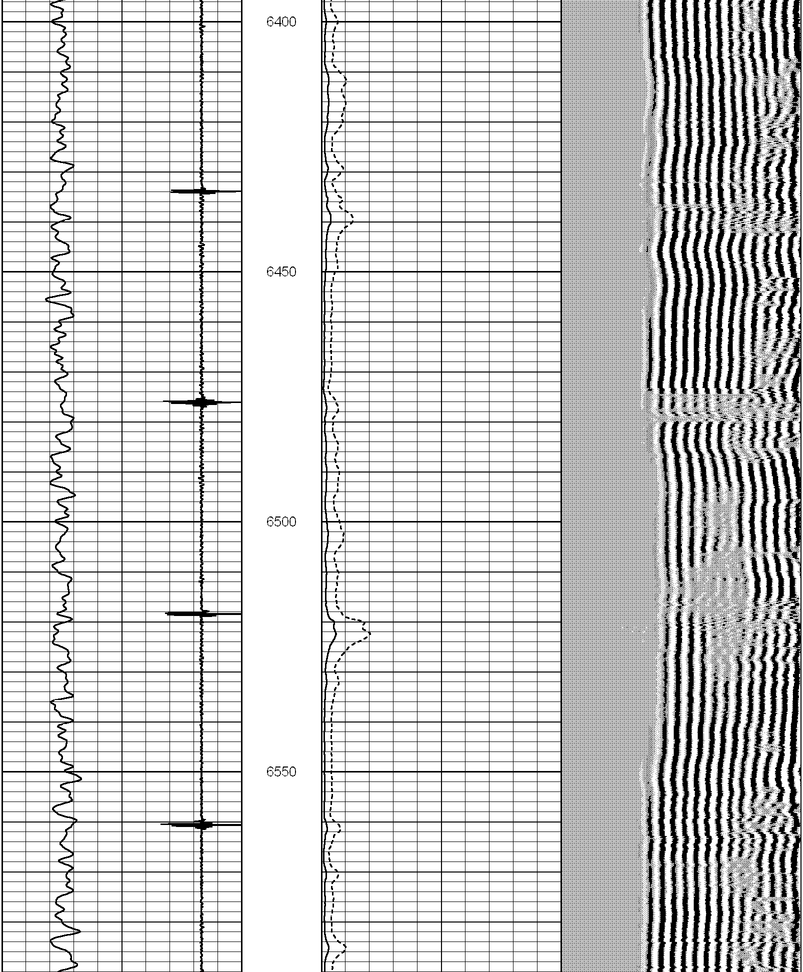
LOGGED UNDER 1000 PSI

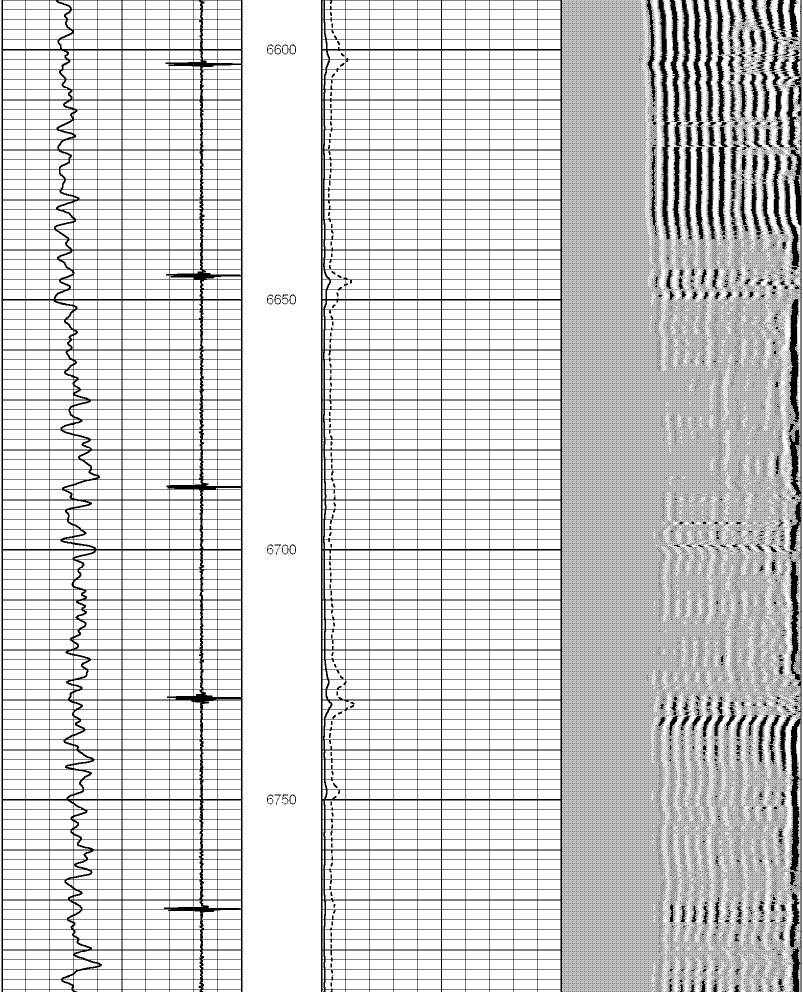
Database File: segal21-24.db
Dataset Pathname: pass5
Presentation Format: cbldig
Dataset Creation: Wed Dec 26 22:40:22 2007 by Log Halliburton Casedho
Charted by: Depth in Feet scaled 1:240

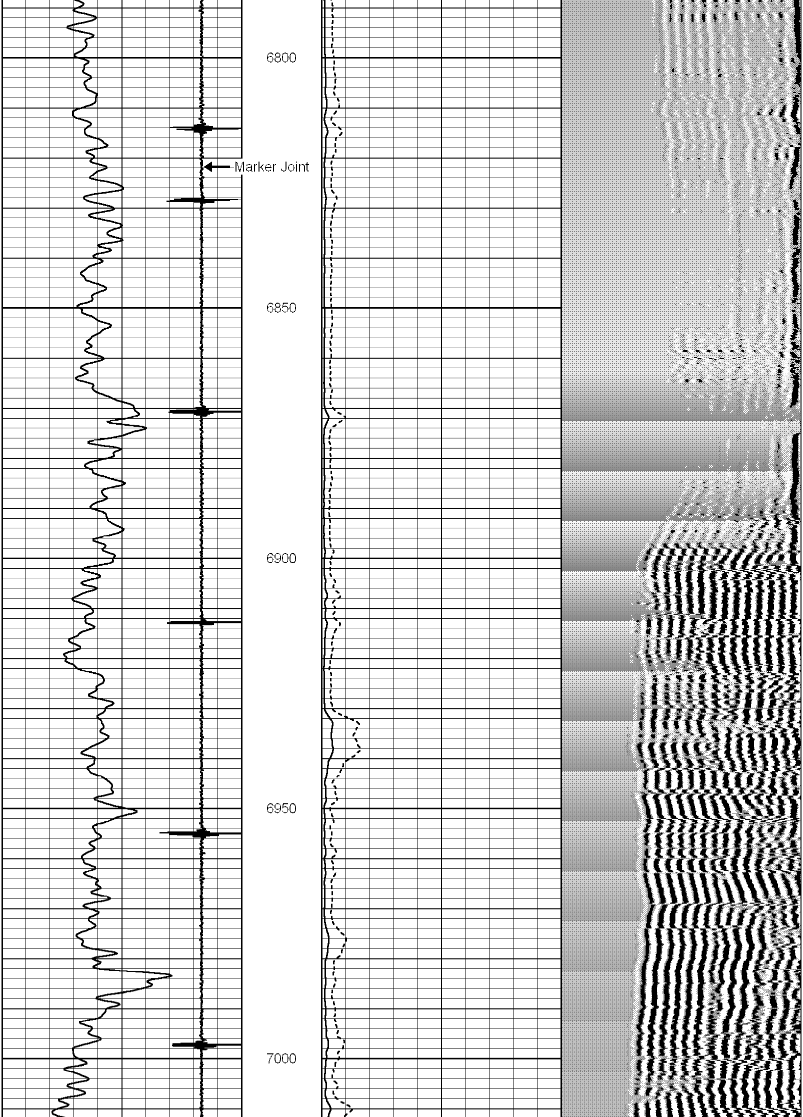
5	Collar Locator	-1	0	Amplified Amplitude (mV)	30	200	Variable Density	1200
0	Gamma Ray (GAPI)	300	0	Amplitude (mV)	100			

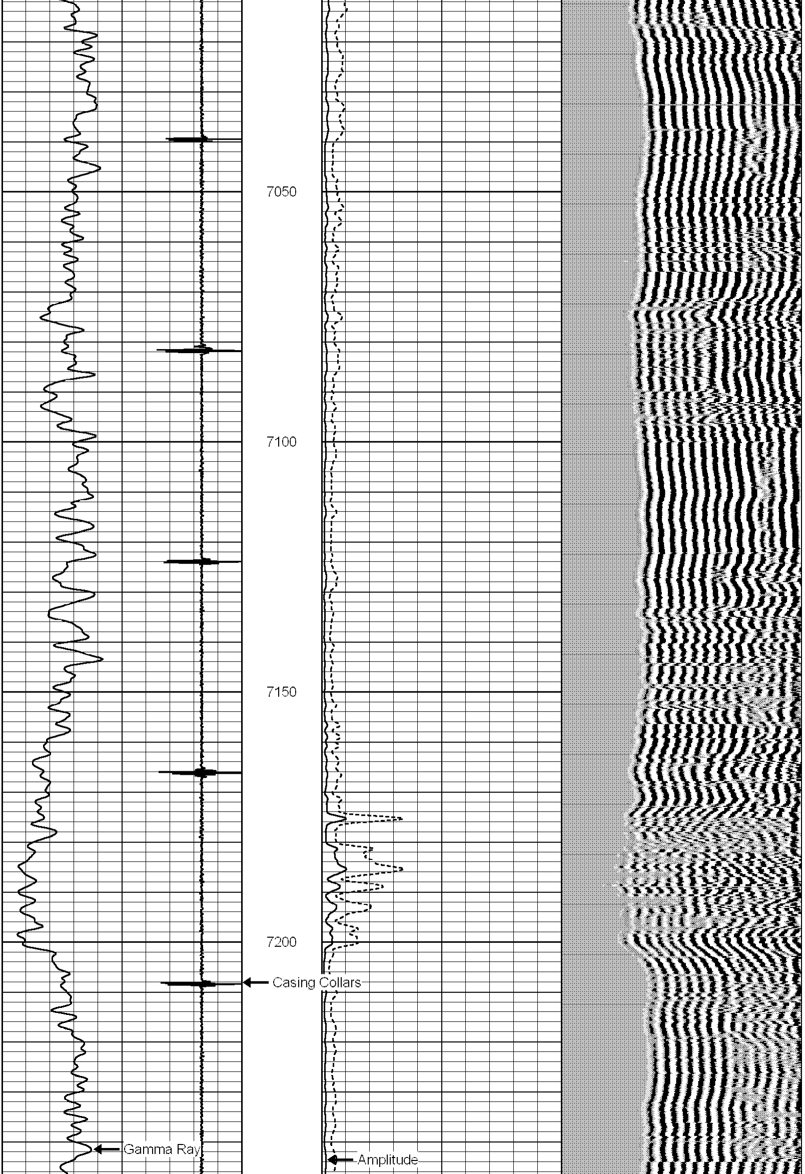


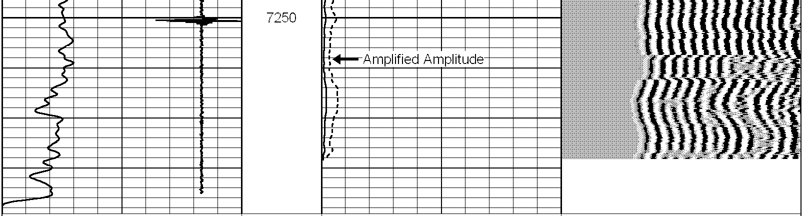












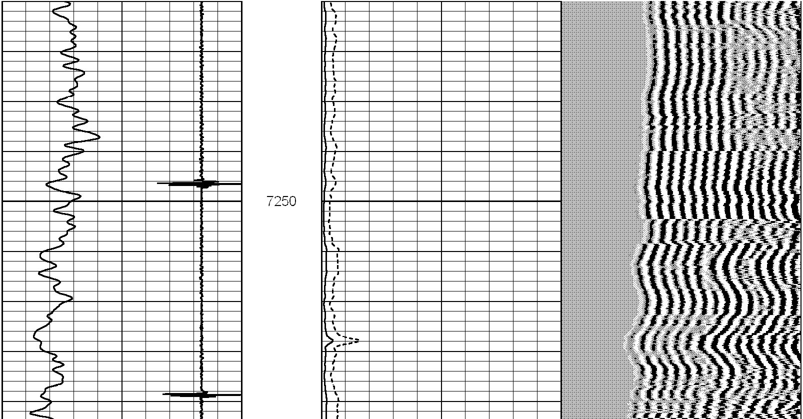
5 Collar Locator -1
0 Gamma Ray (GAPI) 300
0 Amplified Amplitude (mV) 30
0 Amplitude (mV) 100
200 Variable Density 1200

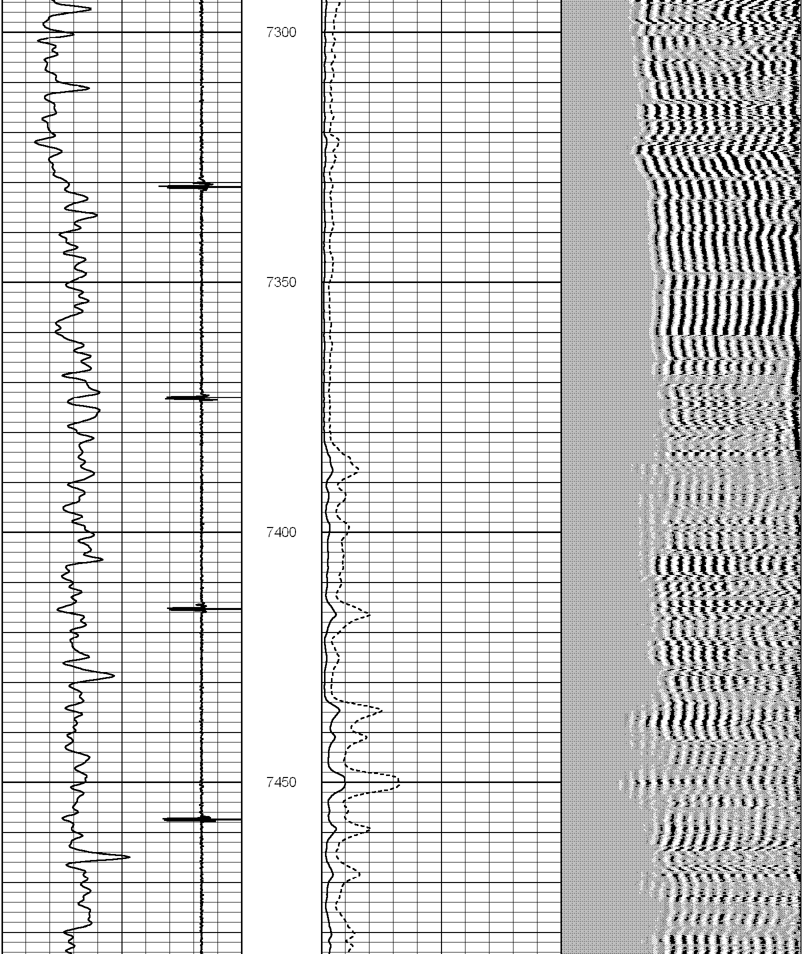
HALLIBURTON

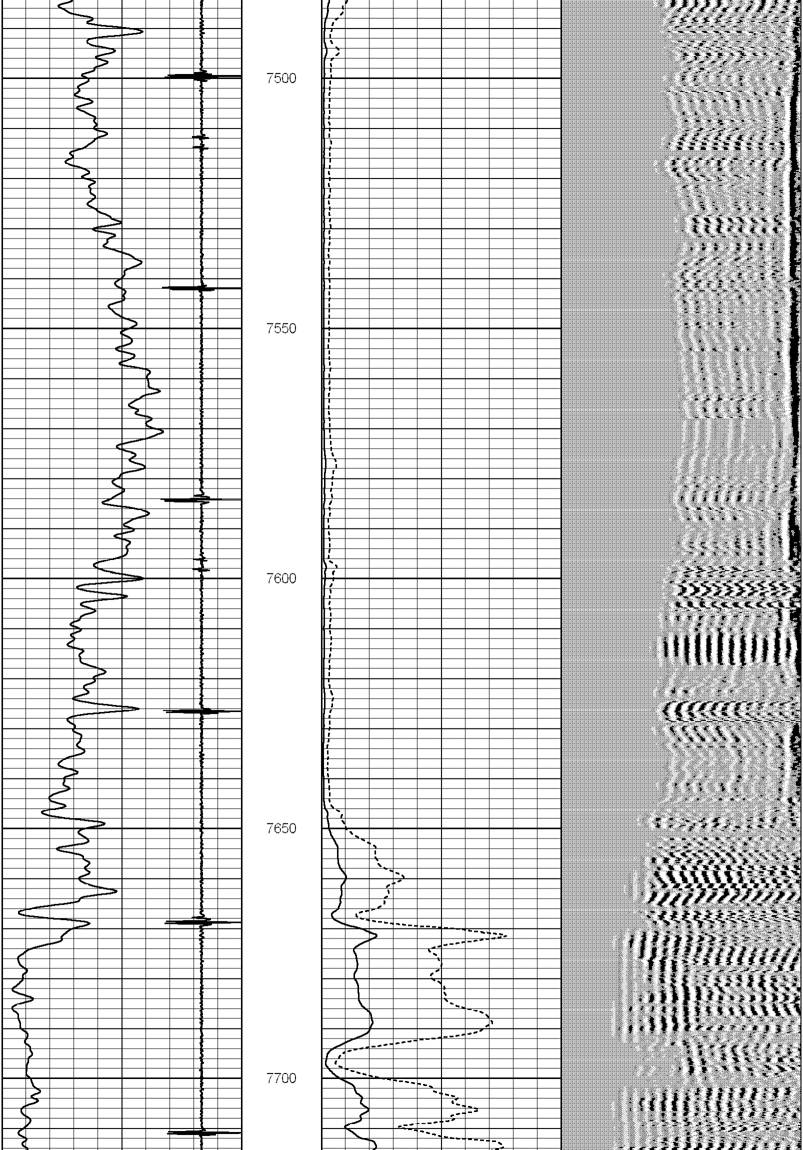
LOGGED UNDER 1000 PSI

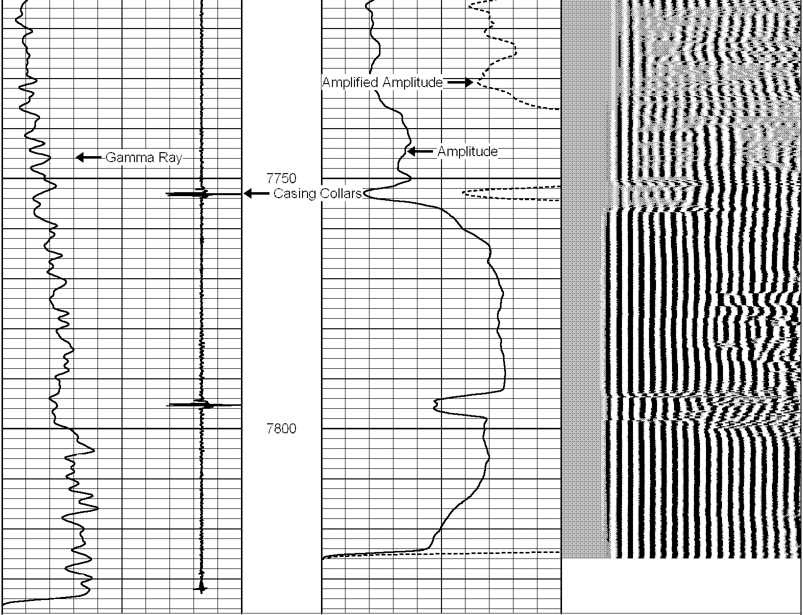
Database File: segal21-24.db
Dataset Pathname: pass4
Presentation Format: cbldig
Dataset Creation: Wed Dec 26 22:27:40 2007 by Log Halliburton Casedho
Charted by: Depth in Feet scaled 1:240

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









5 Collar Locator -1

0 Gamma Ray (GAPI) 300

0 Amplified Amplitude (mV) 30

0 Amplitude (mV) 100

200 Variable Density 1200

Database File: segal21-24.db
Dataset Pathname: pass3
Presentation Format: cbldig
Dataset Creation: Wed Dec 26 21:47:52 2007 by Log Halliburton Casedho
Charted by: Depth in Feet scaled 1:240

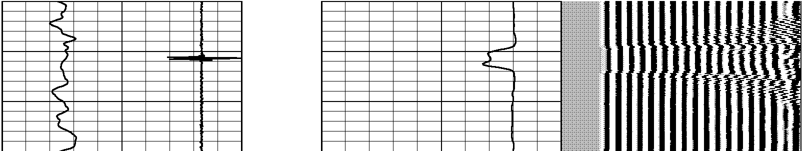
5 Collar Locator -1

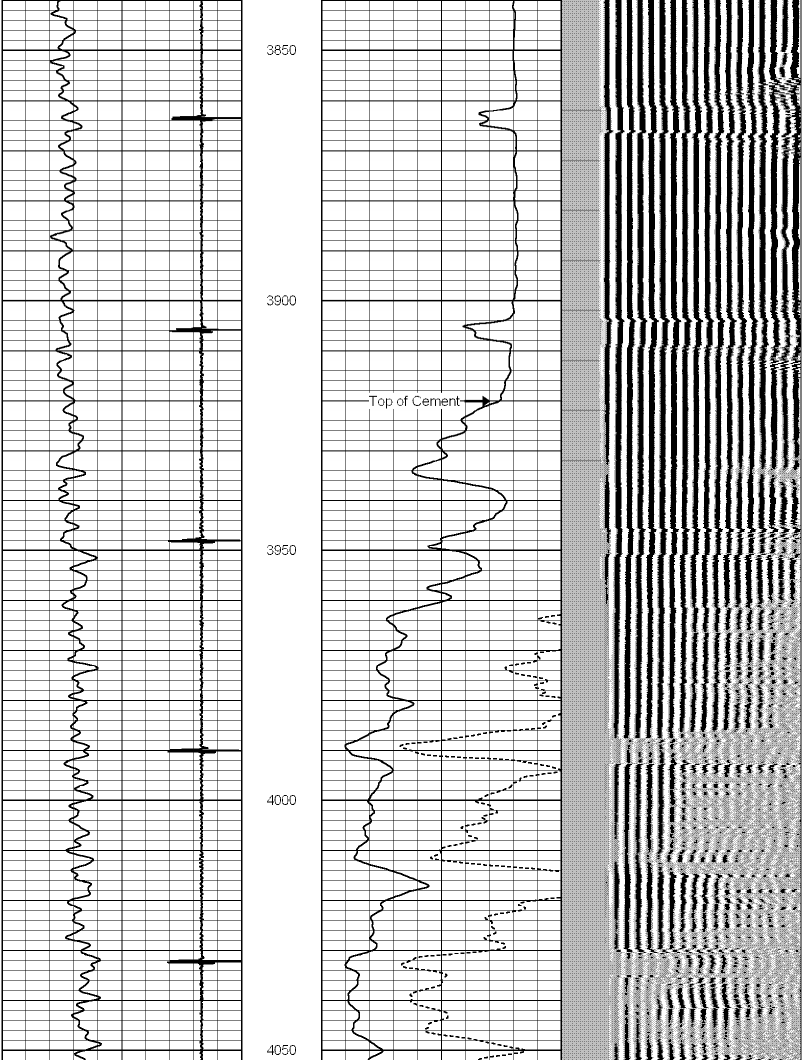
0 Gamma Ray (GAPI) 300

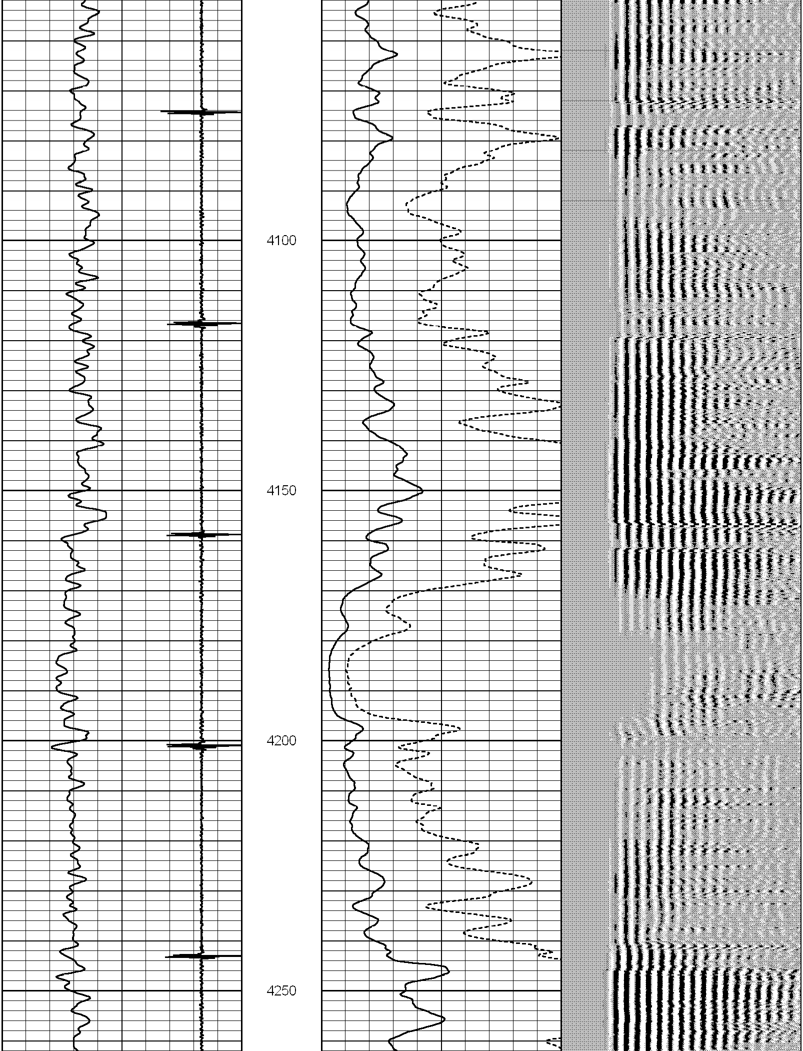
0 Amplified Amplitude (mV) 30

0 Amplitude (mV) 100

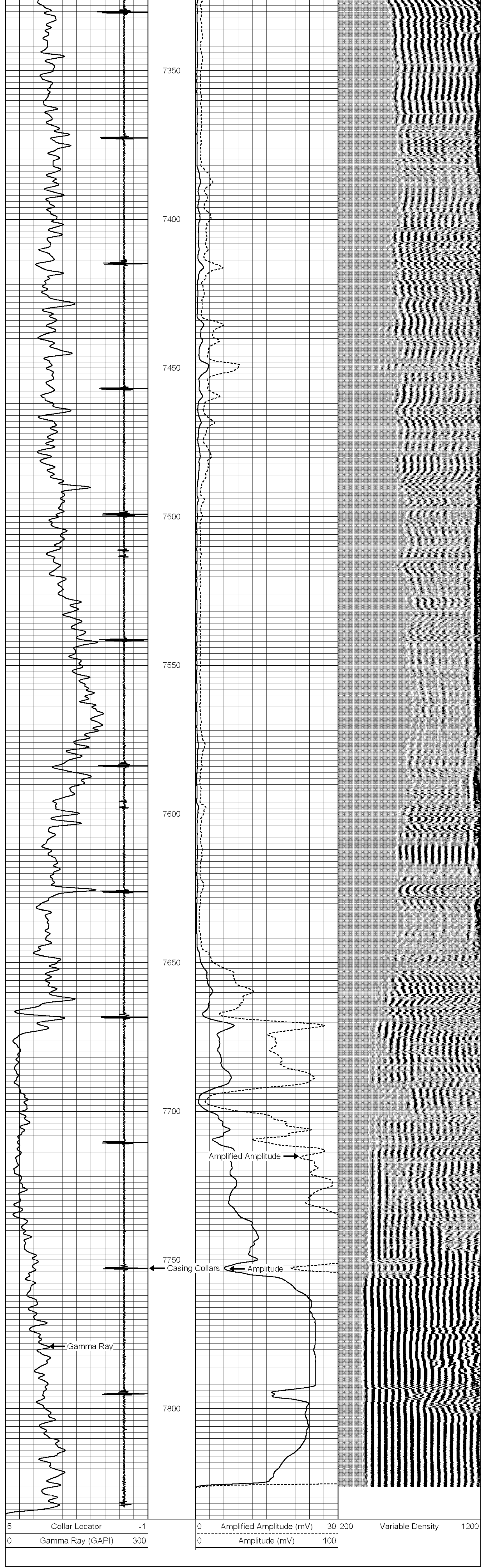
200 Variable Density 1200







Database File: segal21-24.db
Dataset Pathname: pass2
Presentation Format: cbldig
Dataset Creation: Wed Dec 26 21:29:17 2007 by Log Halliburton Casedho
Charted by: Depth in Feet scaled 1:240

Database File: segal21-24.db
Dataset Pathname: pass1
Presentation Format: cbldig
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Charted by: Depth in Feet scaled 1:240