BRAN-DEX

WIRELINE SERVICES

GAMMA RAY C.C.L.
CEMENT BOND V.D.L.
SECTOR MAP

Company ENCANA OIL & GAS (USA) INC.
Well ECHEVERRIA 2-8-2
Field WATTENBERG
County WELD
State CO

Company ENCANA OIL & GAS (USA) INC.
Well ECHEVERRIA 2-8-2
Field WATTENBERG
County WELD State CO

Location: API # :
SHL: 483' FSL & 2154' FWL
BHL: 50' FSL & 1313' FWL
SW SW
SEC 2 TWP 2N RGE 67W

Other Services

Permanent Datum	GL	Elevation	4869
Log Measured From	KB		
Drilling Measured From	KB		

Elevation
K.B. 4881
D.F. 4880
G.L. 4889

Date	FEBRUARY 27 2007		
Run Number	ONE		
Depth Driller	8090		
Depth Logger	8071		
Bottom Logged Interval	8069		
Top Log Interval	3782		
Open Hole Size			
Type Fluid			
Density / Viscosity			
Max. Recorded Temp.	248		
Estimated Cement Top			
Time Well Ready			
Time Logger on Bottom			
Equipment Number	443		
Location	STERLING		
Recorded By	DIZMANG		
Witnessed By	CECIL CLARK		

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

Casing Record	Size	Wgt/Ft	Top	Bottom
Surface String				
Prot. String				
Production String	4 1/2"			
Liner				

<<< Fold Here >>>

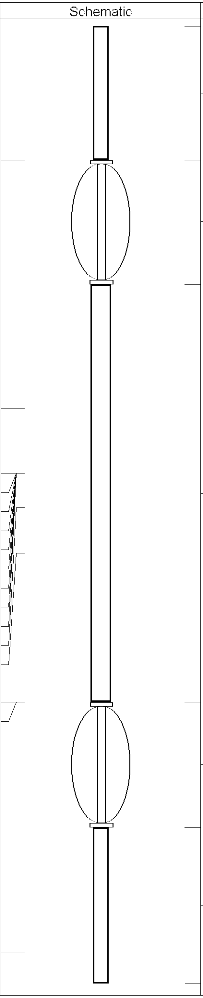
All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs,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

CORRECTED UPHOLE 6' TO CORRELATE
TO PSI OPENHOLE LOG DATED FEBRUARY 22 2007

Sensor	Offset (ft)
CCL	17.99
TEMP	12.57
WVFCAL	11.15
WVFS1	11.15
WVFS2	11.15
WVFS3	11.15
WVFS4	11.15
WVFS5	11.15
WVFS6	11.15
WVFS7	11.15
WVFS8	11.15
WVF3FT	10.40
WVF5FT	9.40
WVFTEMP	6.15
WVFSYNC	6.15
GR	0.67

Schematic

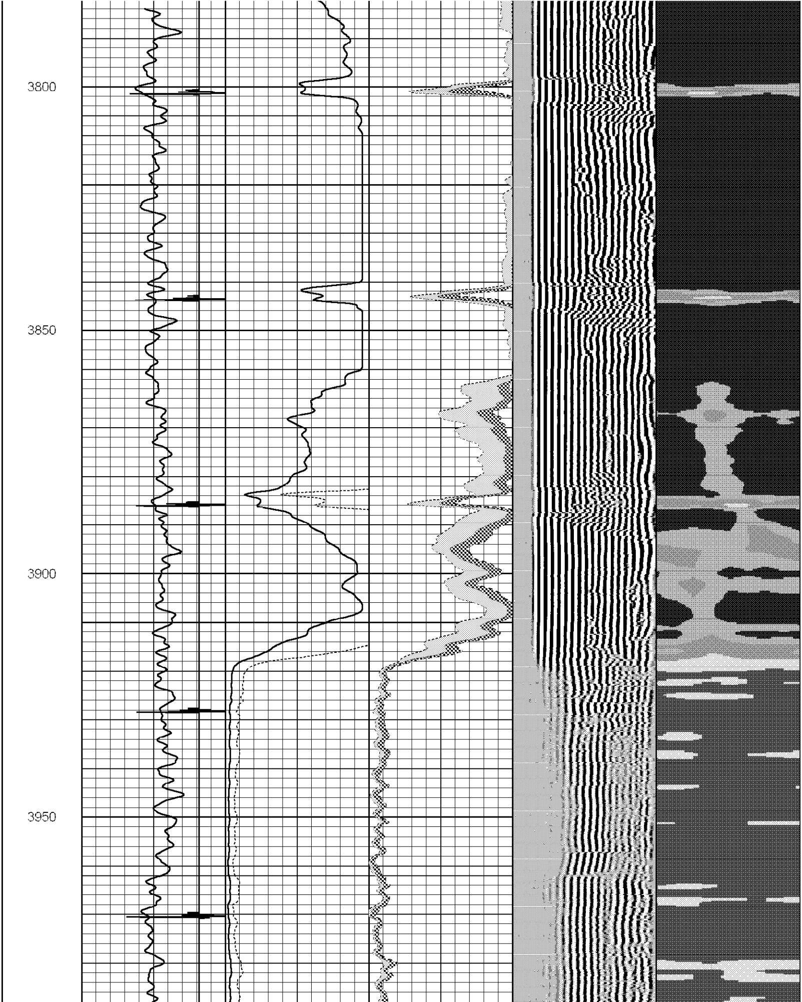


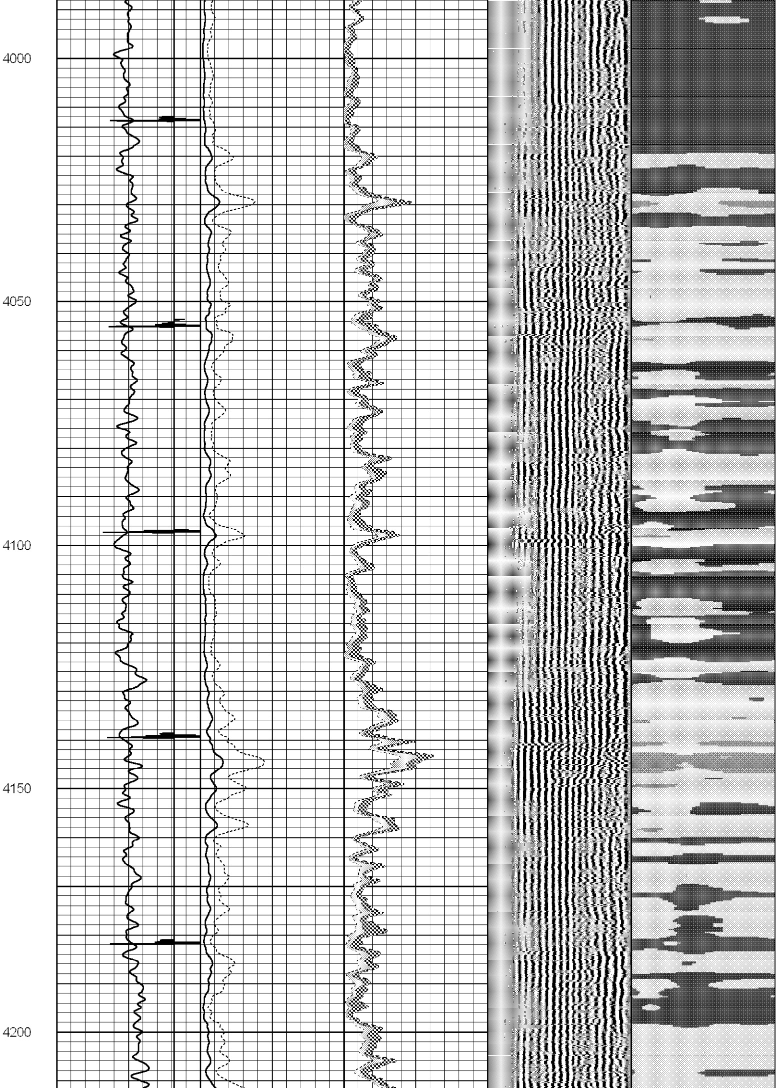
Description	Len (ft)	OD (in)	Wt (lb)
CCL-S_101 (101)	2.92	1.69	11.00
CENT-TEKCO (101)	2.73	2.25	
SCBLTEKSECT-225Temp (T225t_001) TekCo 2 1/4" Sector Tool with Temperature	9.11	2.25	75.00
CENT-TEKCO (102)	2.73	2.25	
GR-FLEX (100) Flexstack Gamma Ray	3.42	1.69	22.05

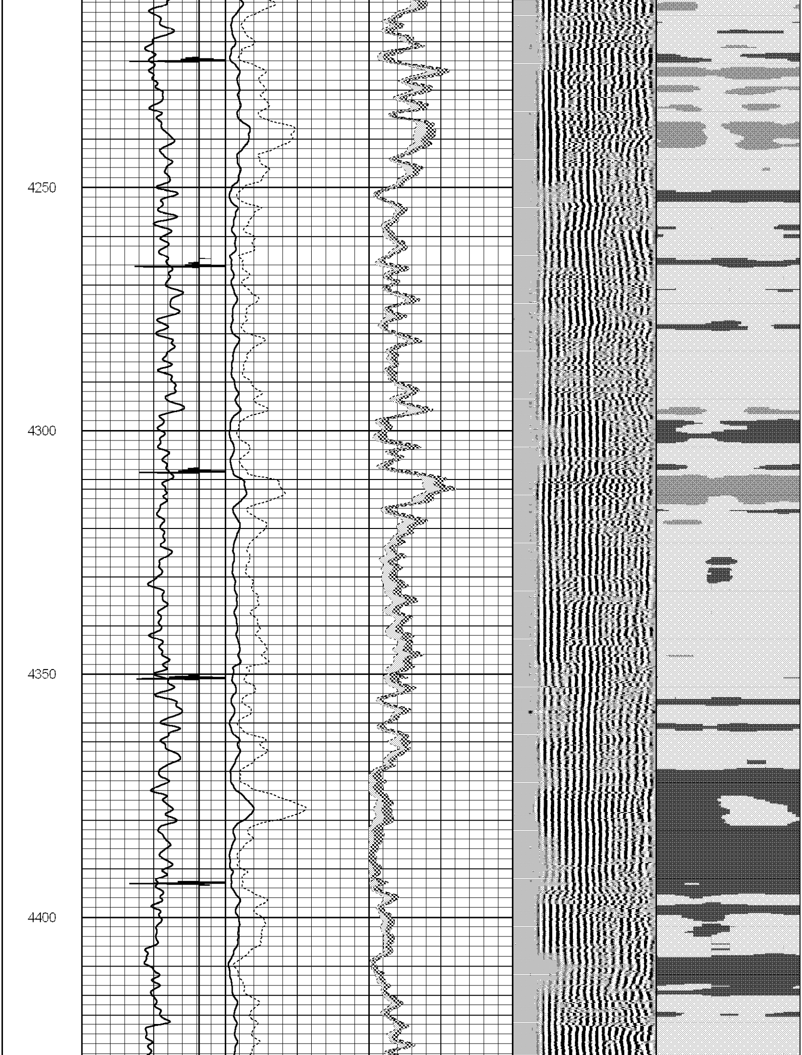
Dataset:	echeverria.db: field/well/run1/pass11
Total Length:	20.91 ft
Total Weight:	108.05 lb
O.D.	2.25 in

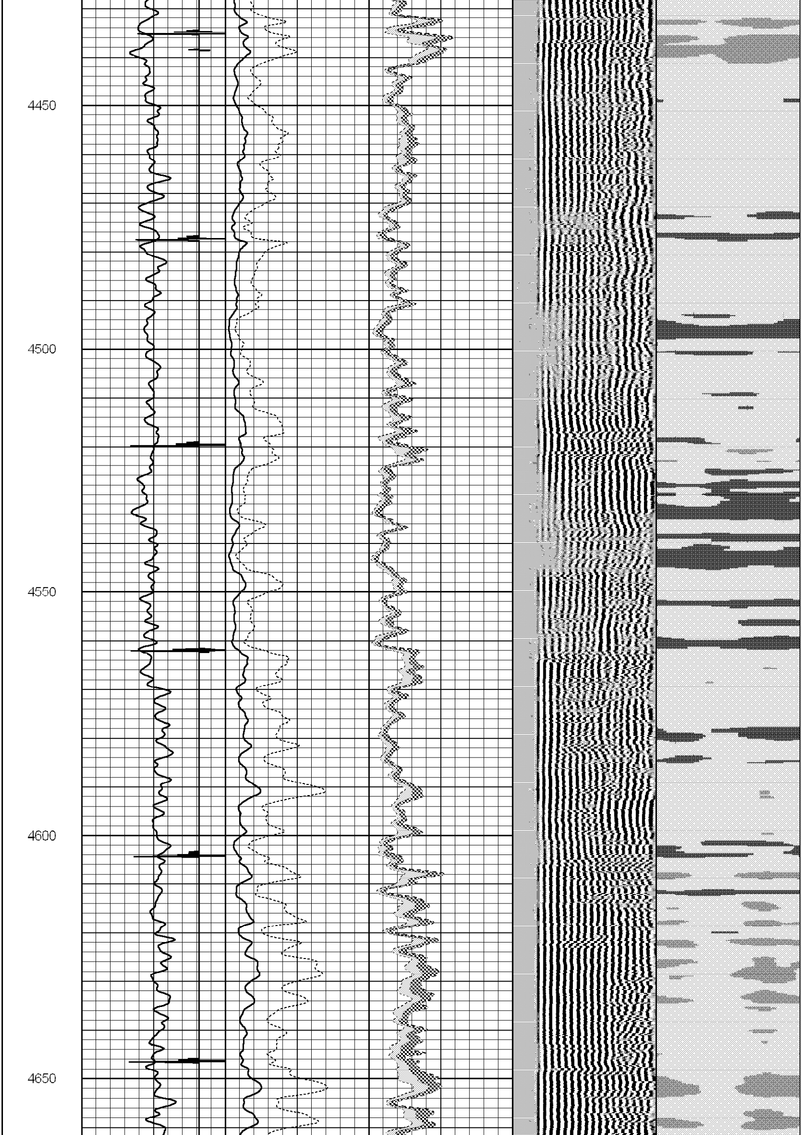
Database File: echeverria.db
Dataset Pathname: pass11
Presentation Format: scbl02
Dataset Creation: Wed Feb 28 04:17:31 2007 by Log Std Casedhole 06120
Charted by: Depth in Feet scaled 1:240

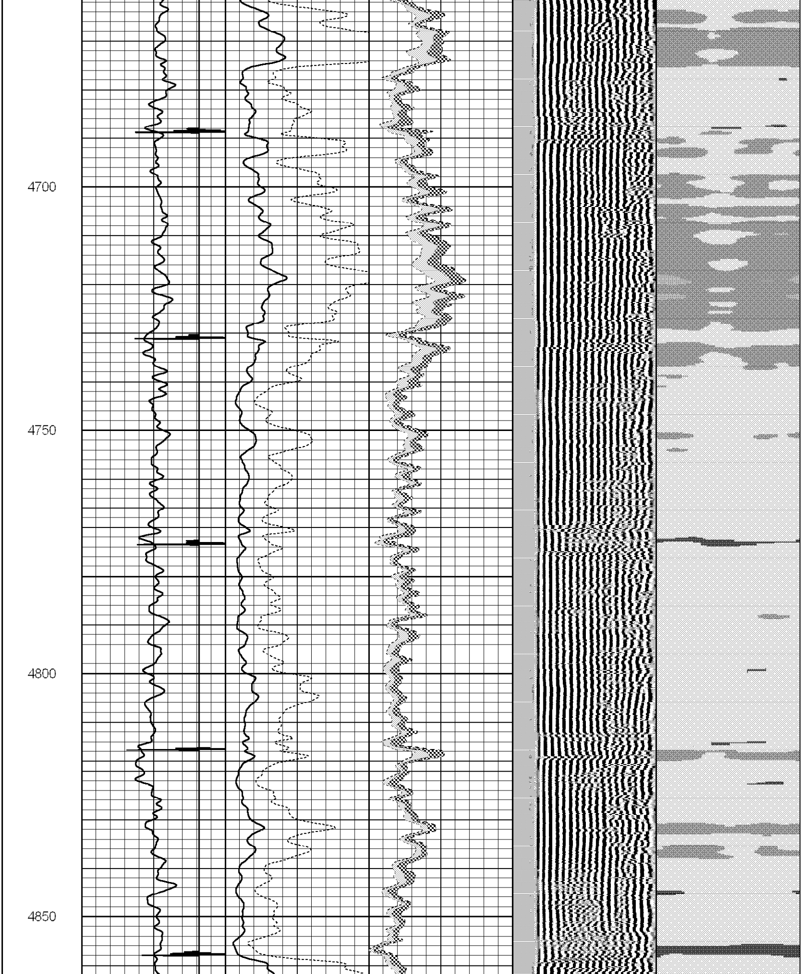
320 TT (usec) 220	0 AMP (mV) 85	0 AMPAVG 100	200 VDL 1200	1 SECTORS 8
-5 CCL 1	0 Ampx5 (mV) 30	-2 AMPMAX 100		10 85
0 GR (GAPI) 200		0 AMPMIN 100		

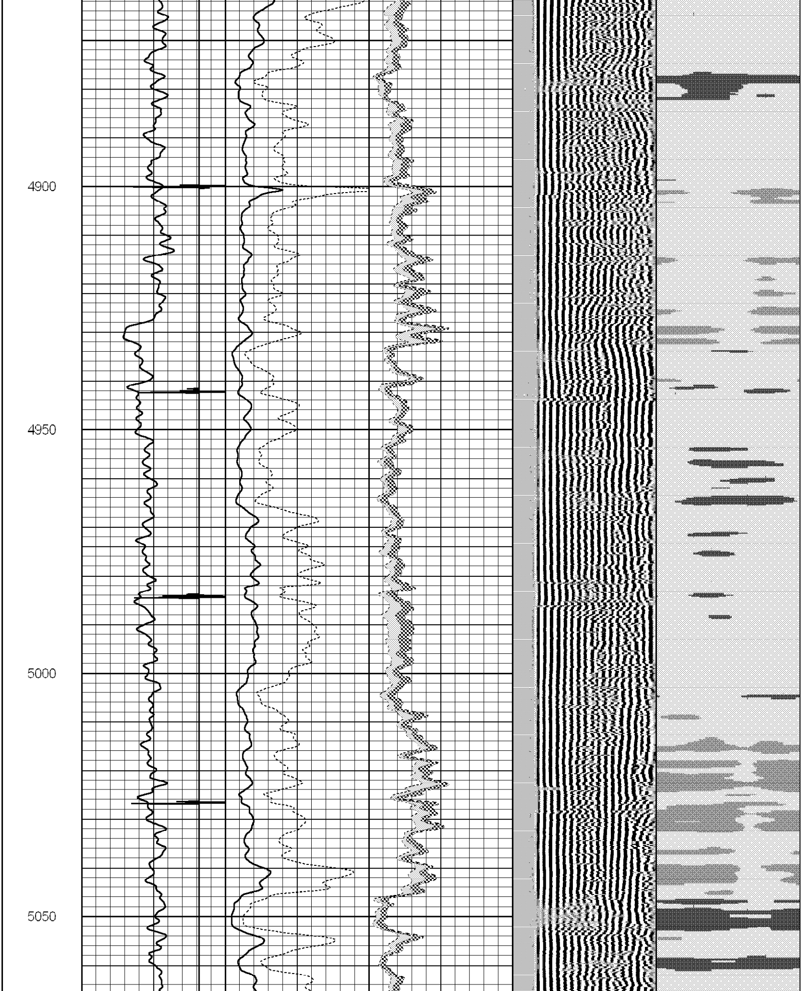


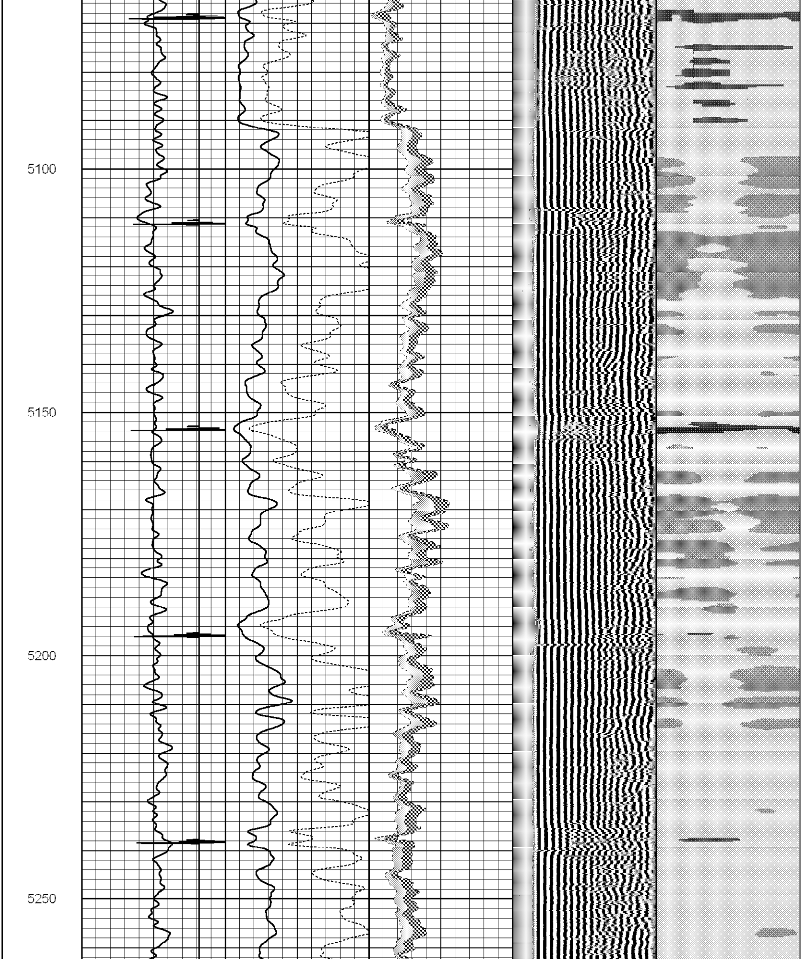


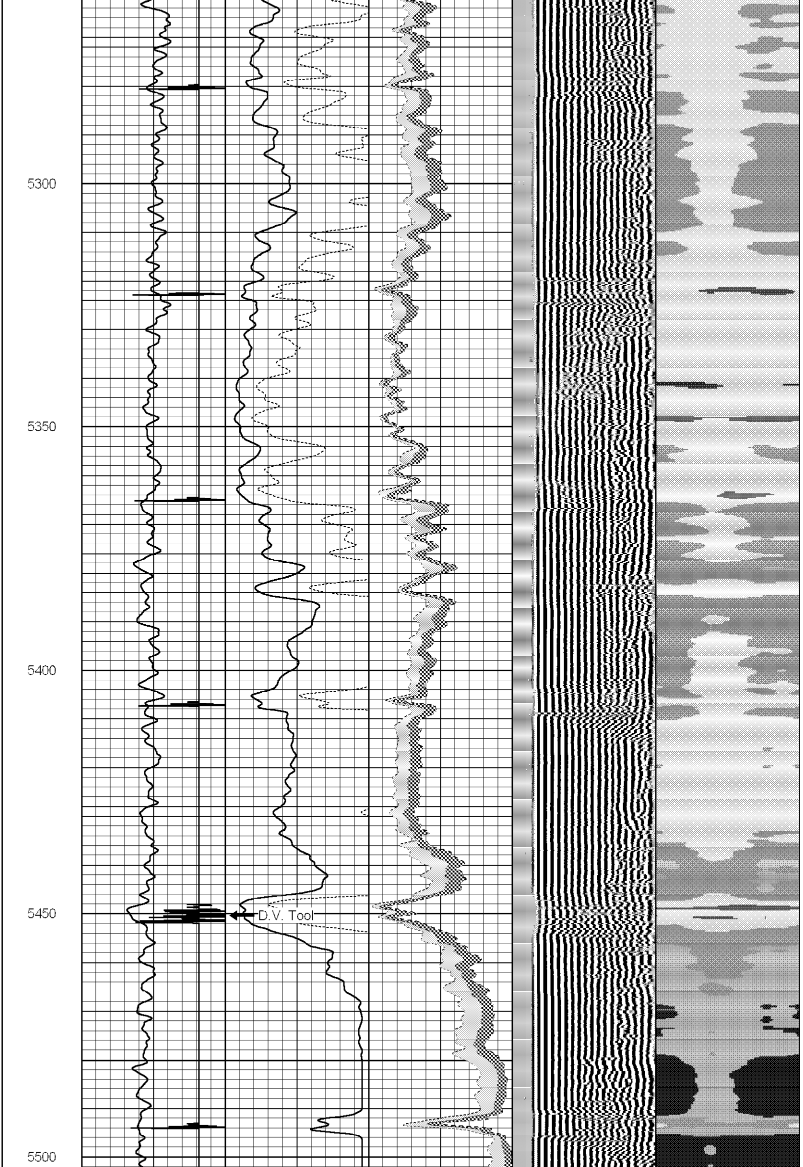


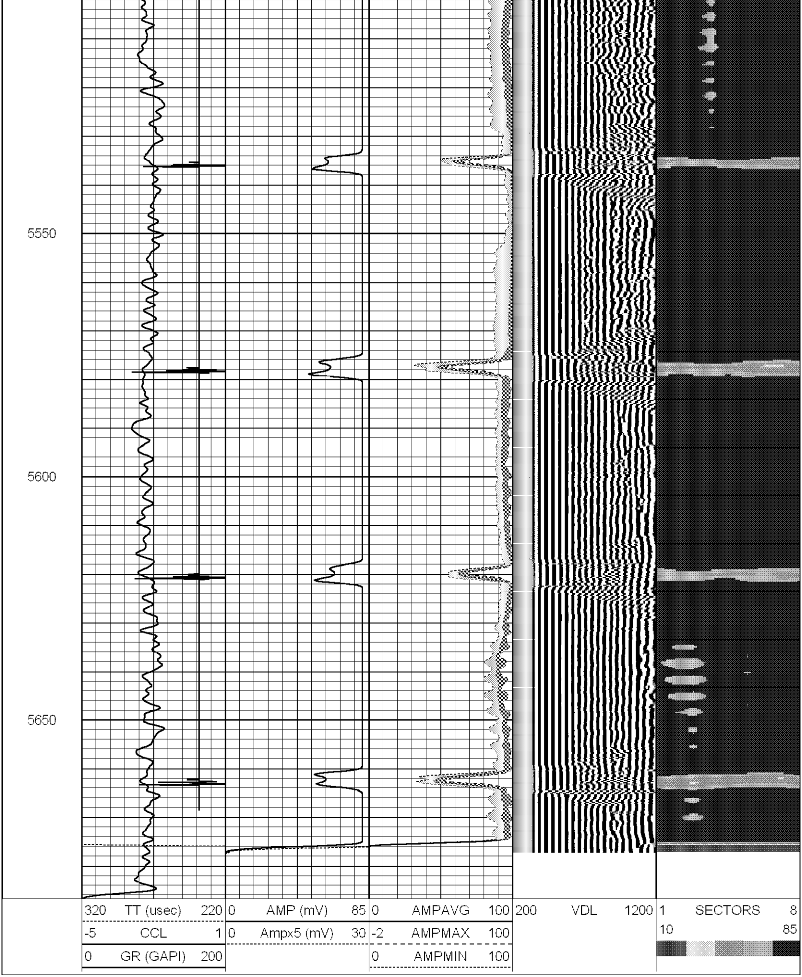


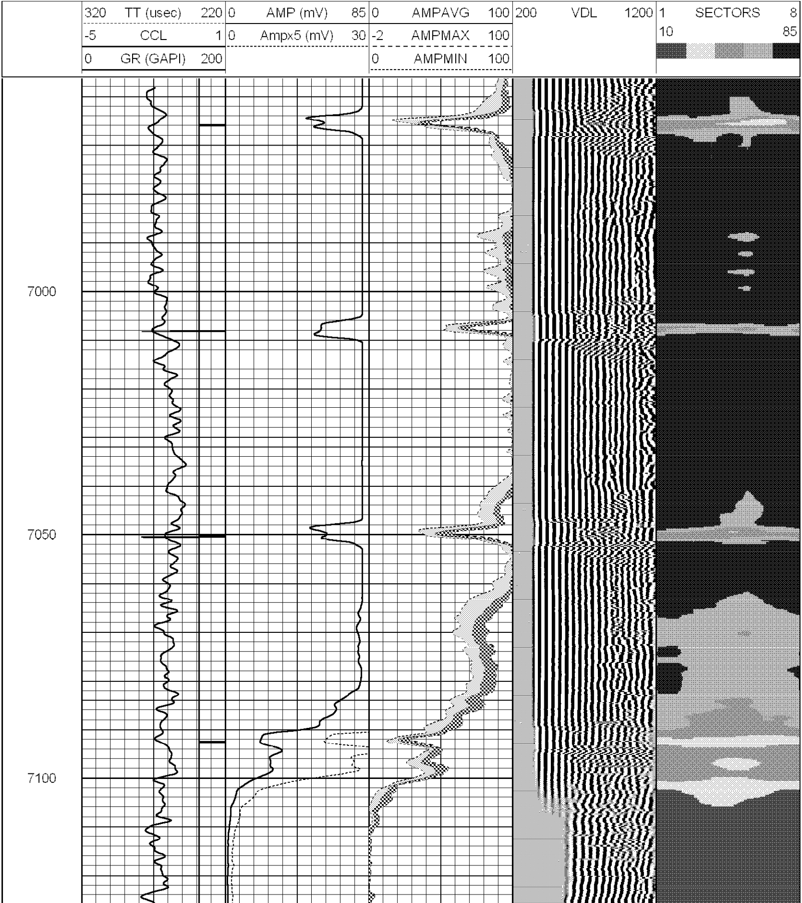
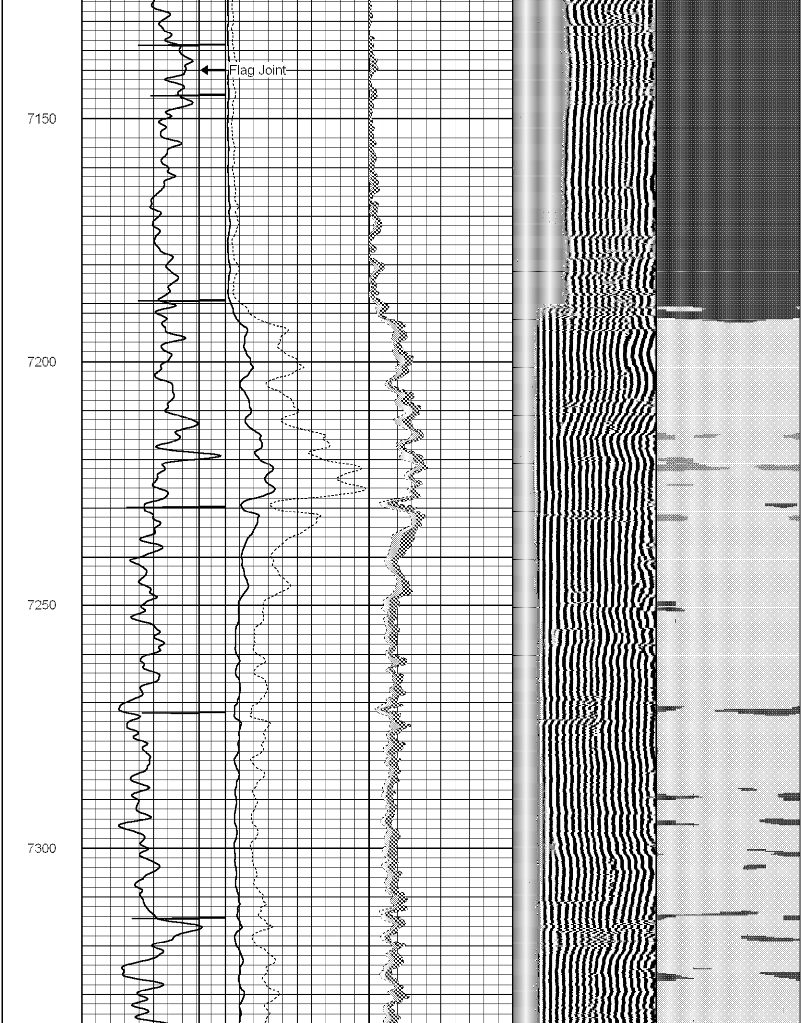
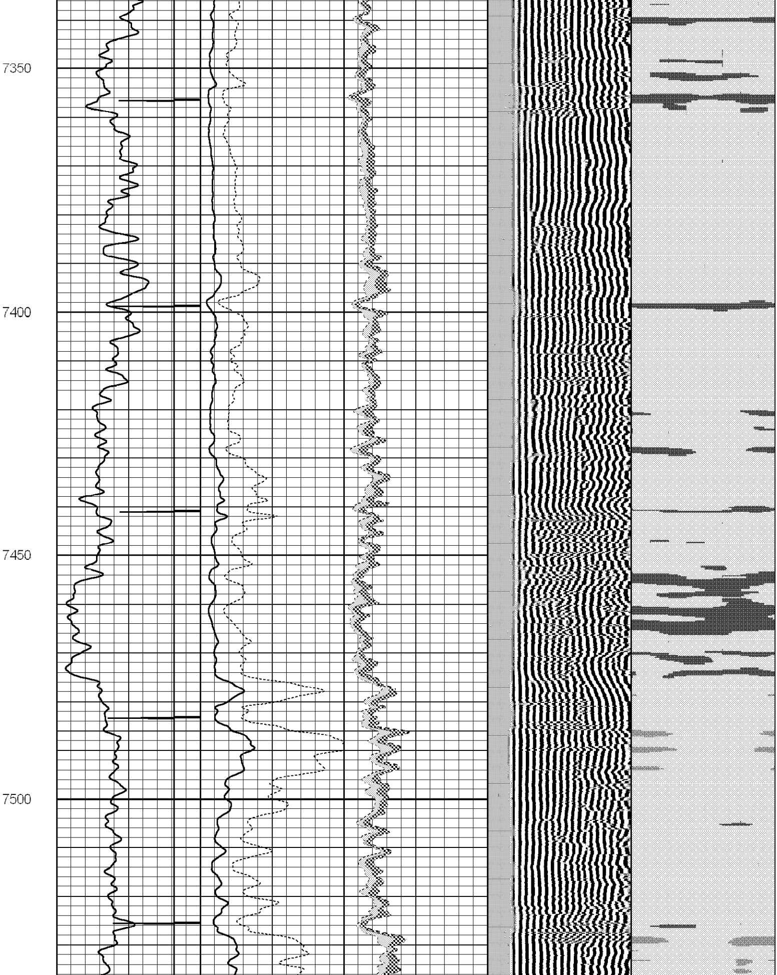
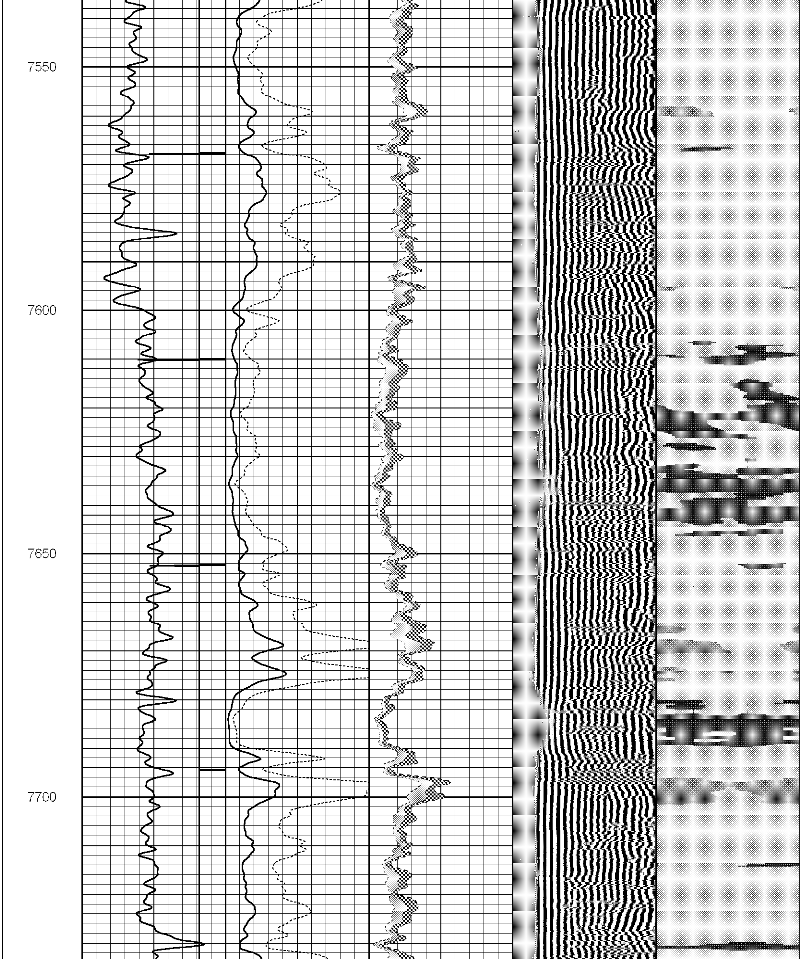
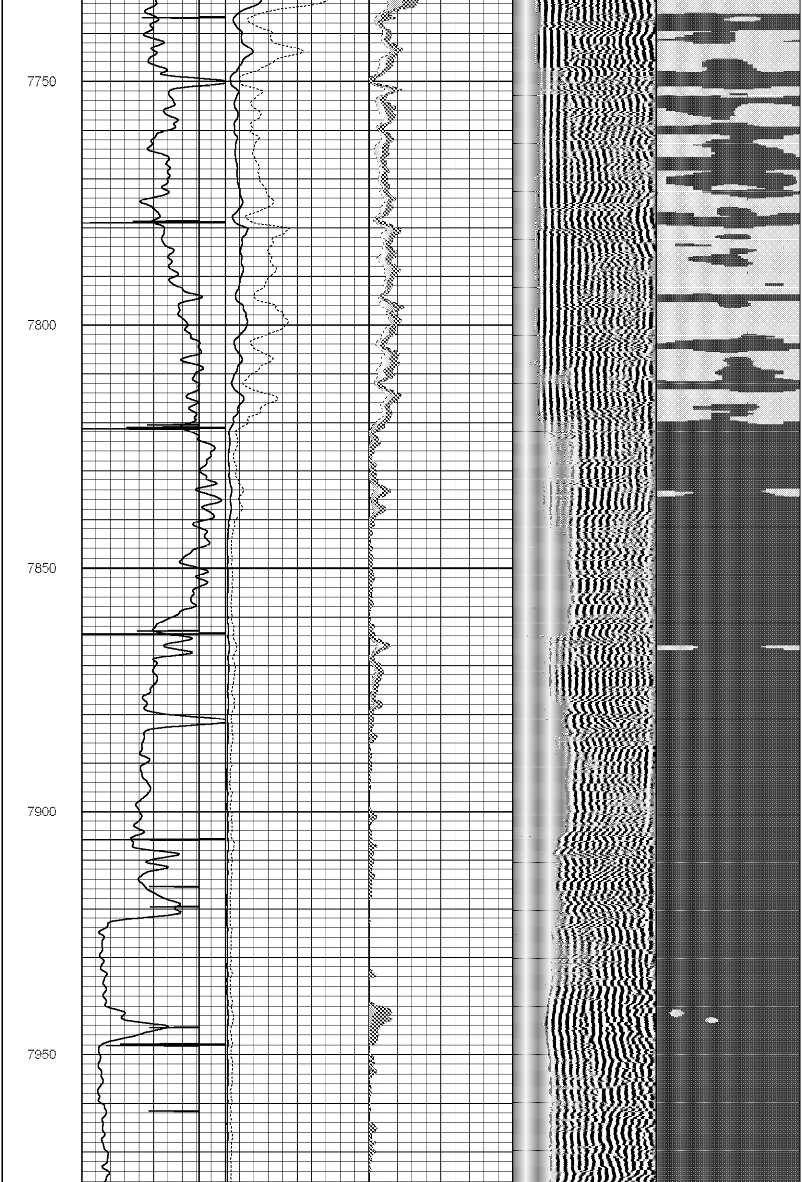
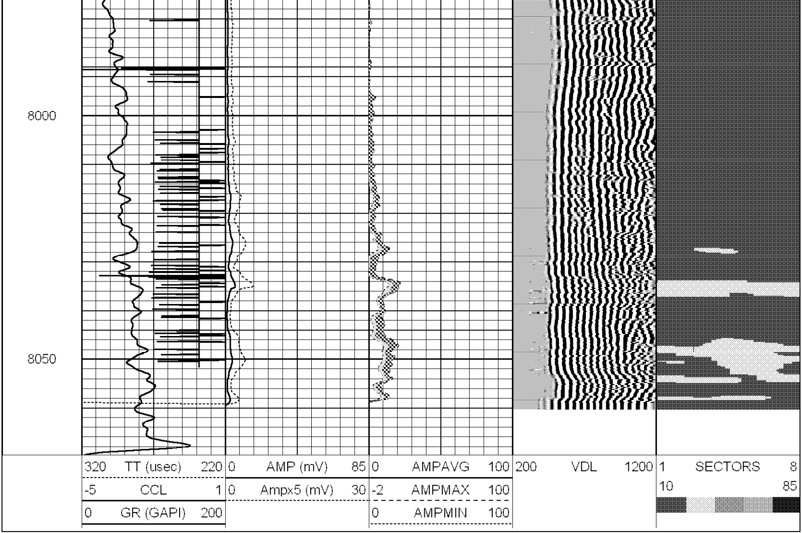










Database File: echeverria.db
Dataset Pathname: pass9
Presentation Format: scbl02
Dataset Creation: Wed Feb 28 03:44:45 2007 by Log Std Casedhole 06120
Charted by: Depth in Feet scaled 1:240