BRAN-DEX

WIRELINE SERVICES

GAMMA RAY CCL
CEMENT BOND VDL
SECTOR MAP LOG

Company ENCANA OIL & GAS USA INC.
Well RASMUSSEN 31-28
Field WATTENBERG
County WELD
State CO

Company ENCANA OIL & GAS USA INC.

Well RASMUSSEN 31-28

Field WATTENBERG

County WELD State CO

Location: API # : 05-123-24842-00

647' FNL & 2020' FEL
NW NE

SEC 28 TWP 2N RGE 68W

Permanent Datum GL Elevation 4933
Log Measured From KB
Drilling Measured From KB

Other Services

Elevation
K.B. 4951
D.F. 4950
G.L. 4933

Date	MARCH-22-2007		
Run Number	ONE		
Depth Driller	8150		
Depth Logger	8080		
Bottom Logged Interval	8076		
Top Log Interval	3730		
Open Hole Size	-------		
Type Fluid	WATER		
Density / Viscosity	-------		
Max. Recorded Temp.	258 F		
Estimated Cement Top	3930		
Time Well Ready	-------		
Time Logger on Bottom	-------		
Equipment Number	467		
Location	STERLING		
Recorded By	MEISNER		
Witnessed By	GARY CUMMINGS		

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	4.5			
Liner				

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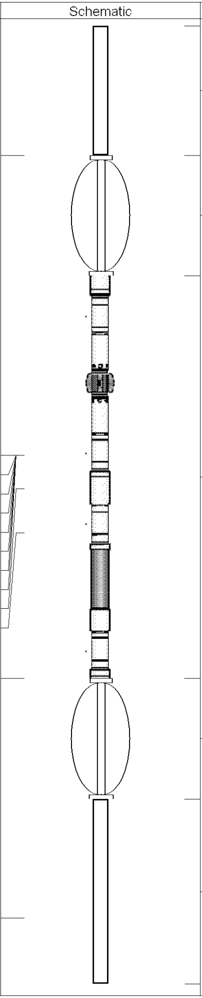
All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs, 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 8' TO PSI OPENHOLE LOG DATED 3-13-2007
LOGGED SUSSEX UNDER 1000 PSI

Sensor	Offset (ft)	Schematic	Description	Len (ft)	OD (in)	Wt (lb)
			CCL-S_101 (101)	2.92	1.69	11.00
CCL	18.71					
			CENT-TEKCO (101)	2.73	2.75	10.00
WVFS1	11.94					
WVFS2	11.94		SCBL-TEKCO-CT (101) TEKCO 2.75 RIB - CT	9.08	2.75	108.00
WVFS3	11.94					
WVFS4	11.94					
WVFS5	11.94					
WVFS6	11.94					
WVFS7	11.94					
WVFS8	11.94					
WVF3FT	11.19					
WVF5FT	10.19					
WVFCAL	6.90					
			CENT-TEKCO (102)	2.73	2.75	10.00
			GR-S_101 (101)	4.17	1.69	25.00
GR	1.50					

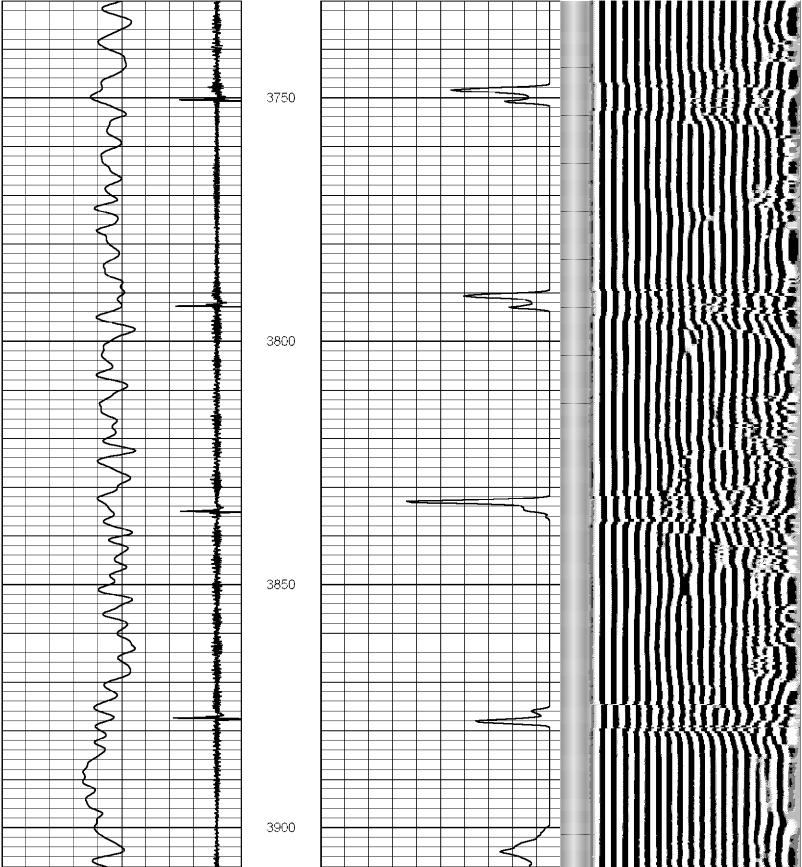
Dataset: /field/well/run/_plots_/_jobs_/job1
Total Length: 21.63 ft
Total Weight: 164.00 lb
O.D. 2.75 in

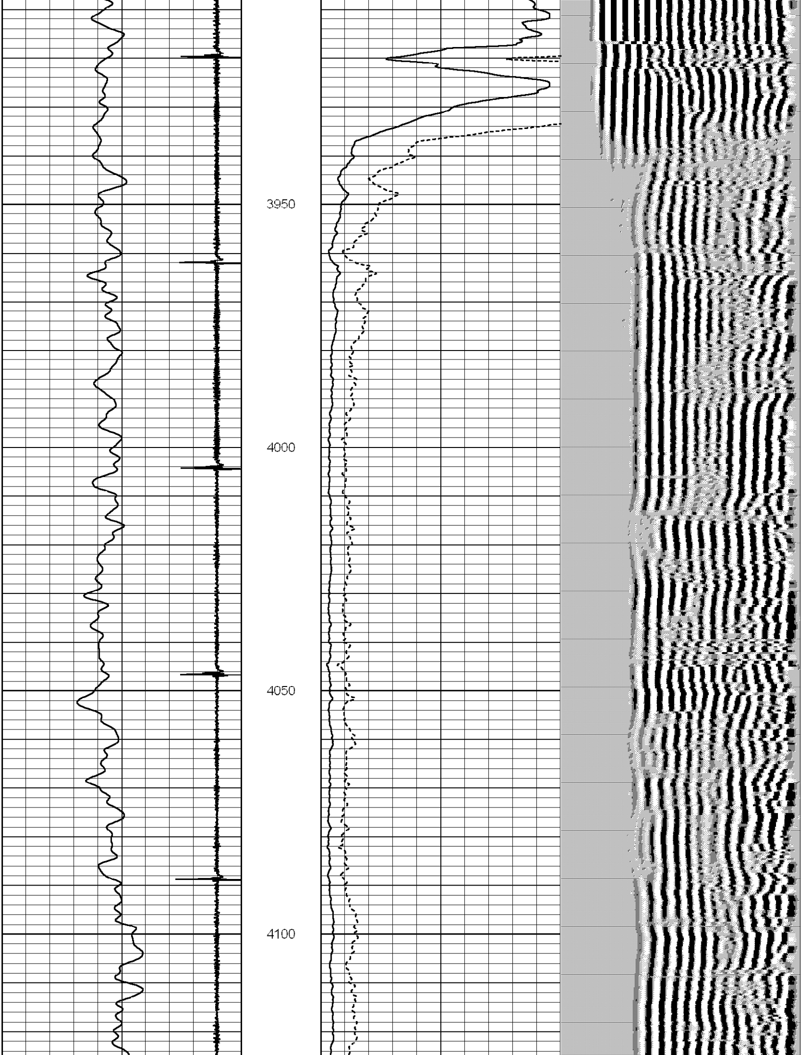
Database File: rasmussen 31-28.db
Dataset Pathname: pass5
Presentation Format: scbl_dr
Dataset Creation: Thu Mar 22 07:52:57 2007 by Log Warrior 7.0 STD Cas
Charted by: Depth in Feet scaled 1:240

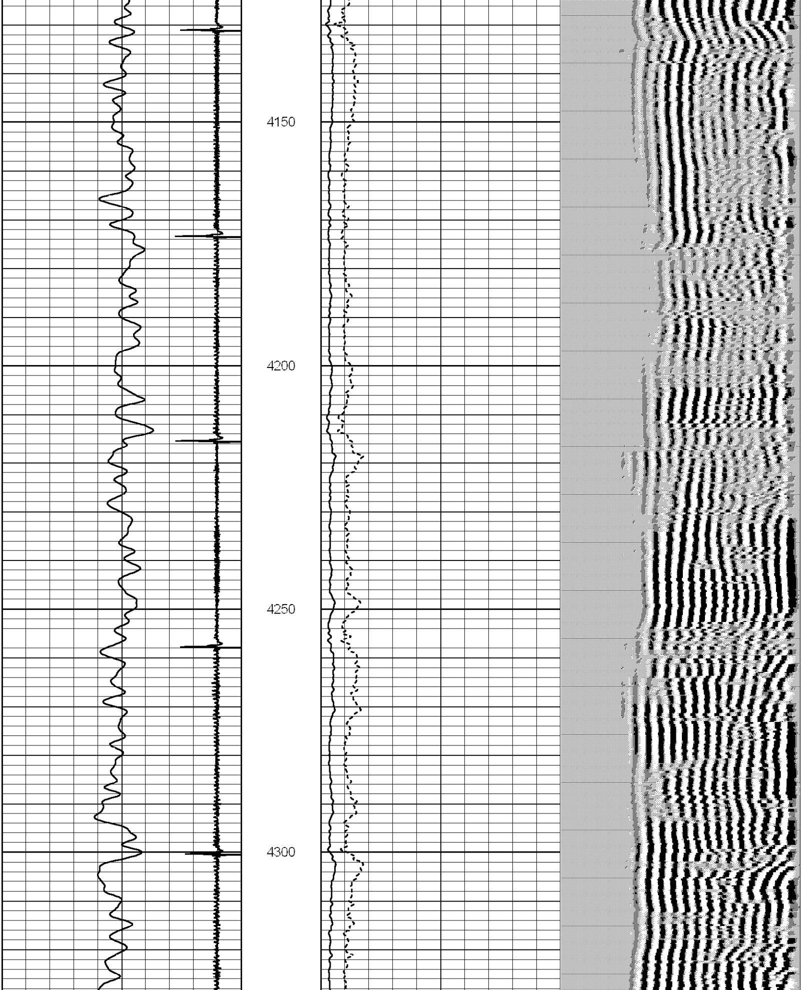
9 Collar Locator -1
0 Gamma Ray (GAPI) 190
0 Line Speed (ft/min) 100

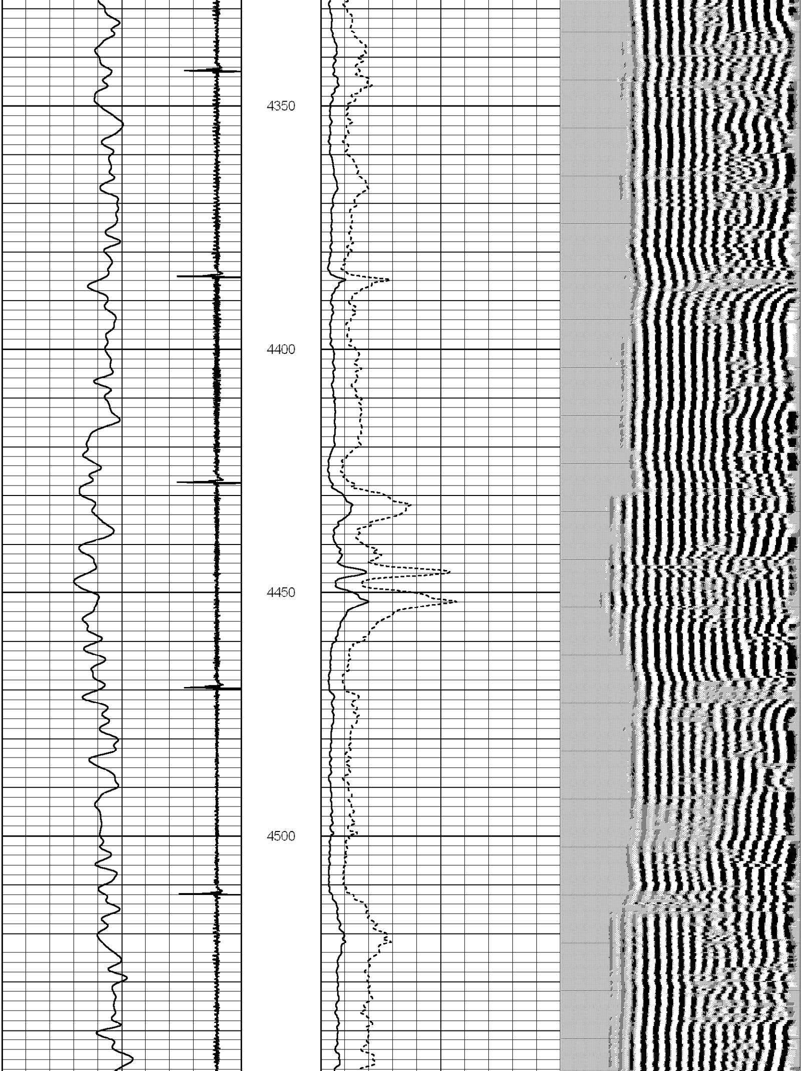
0 Amplitude (mV) 85

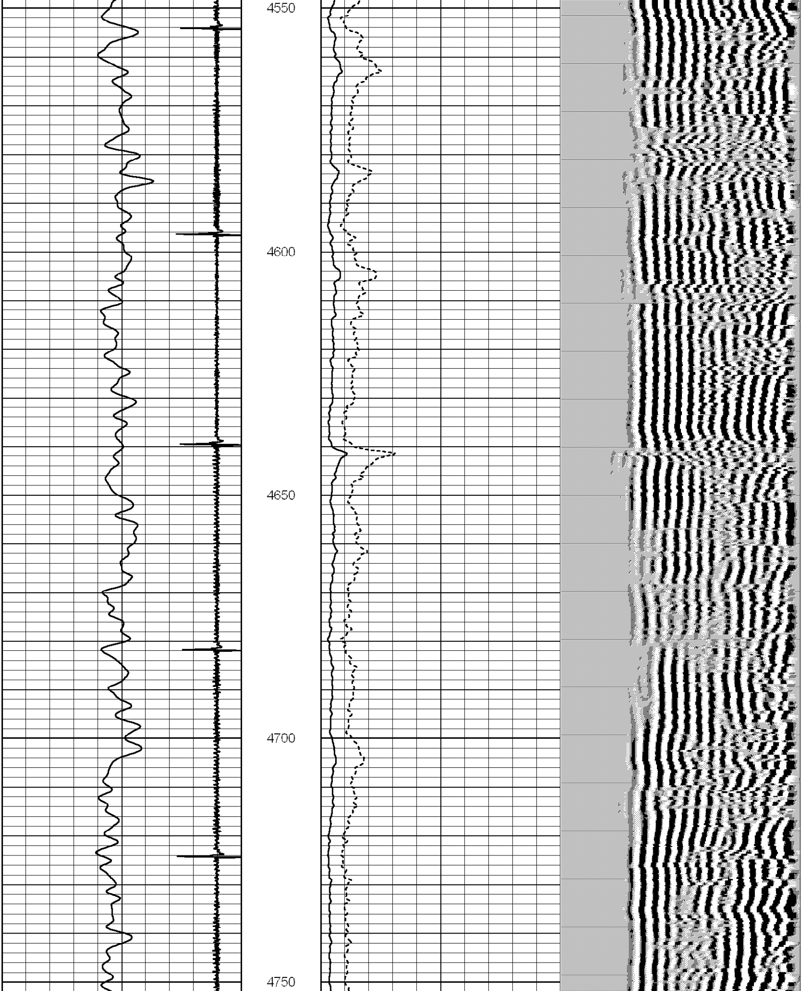
200 VDL 1200

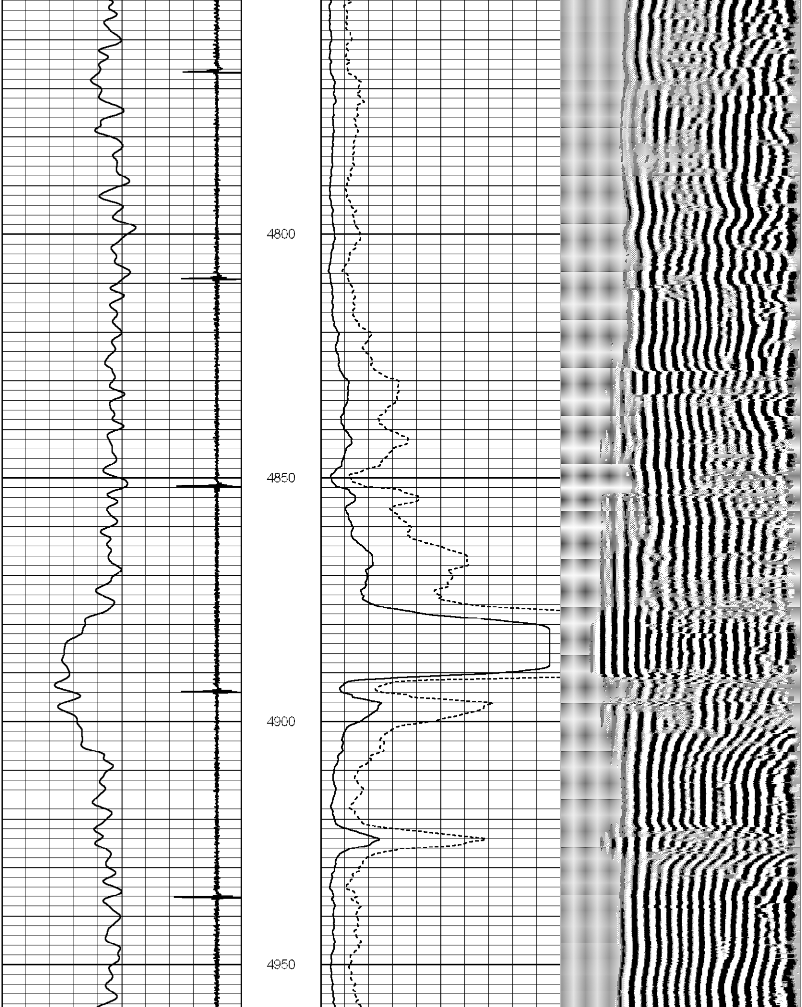


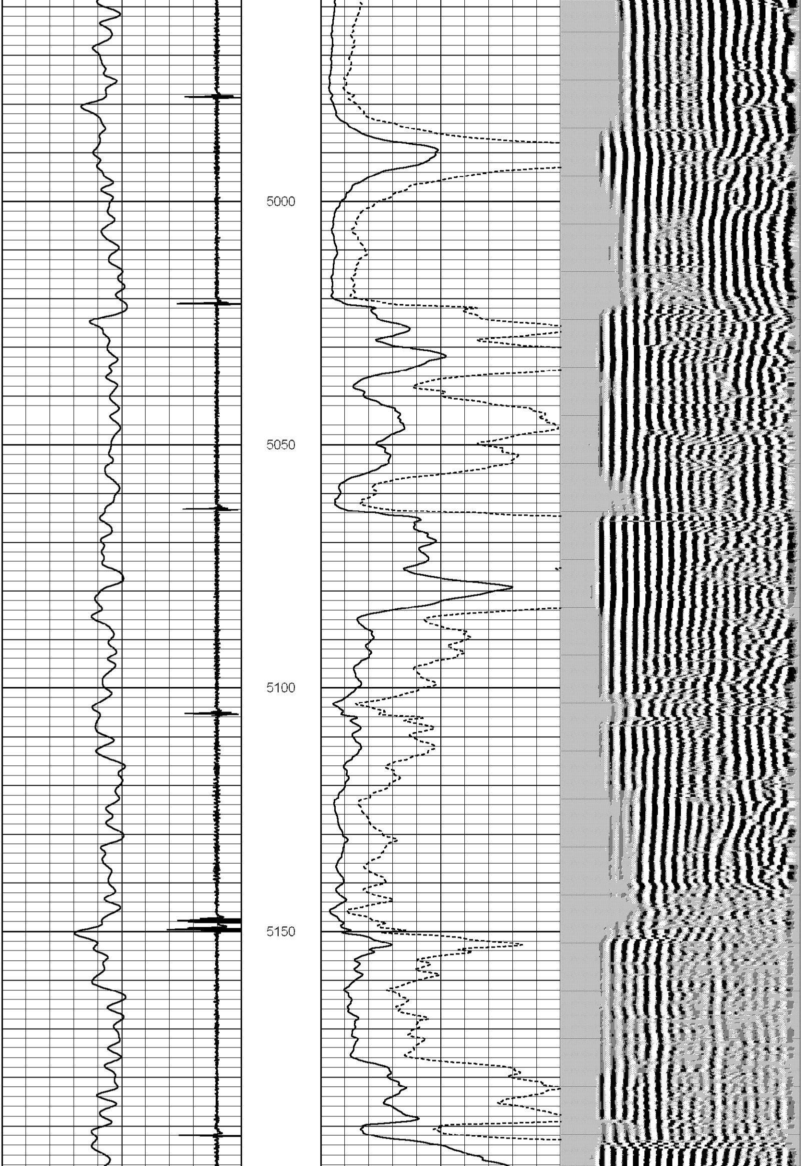


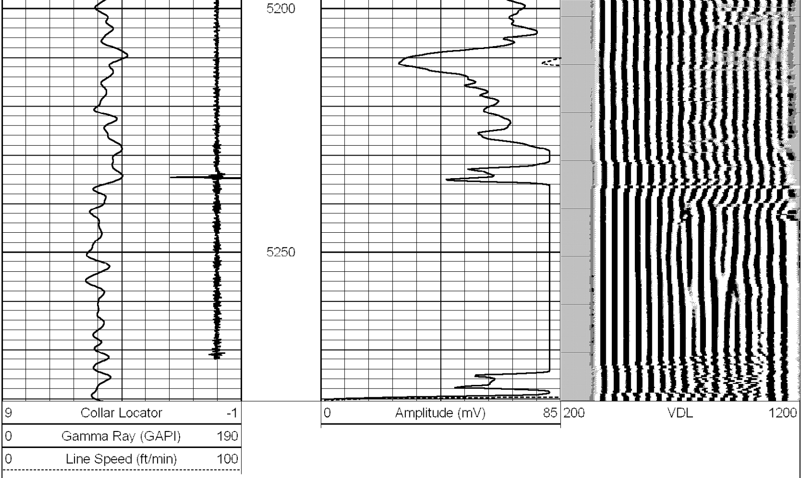




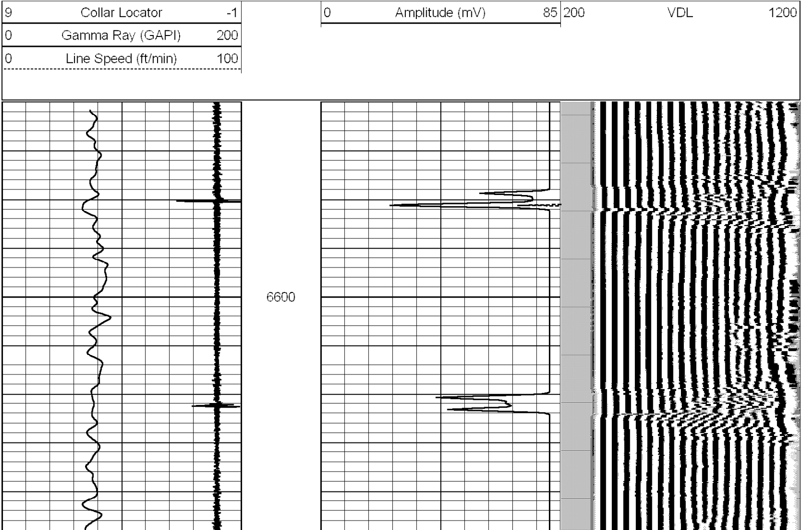


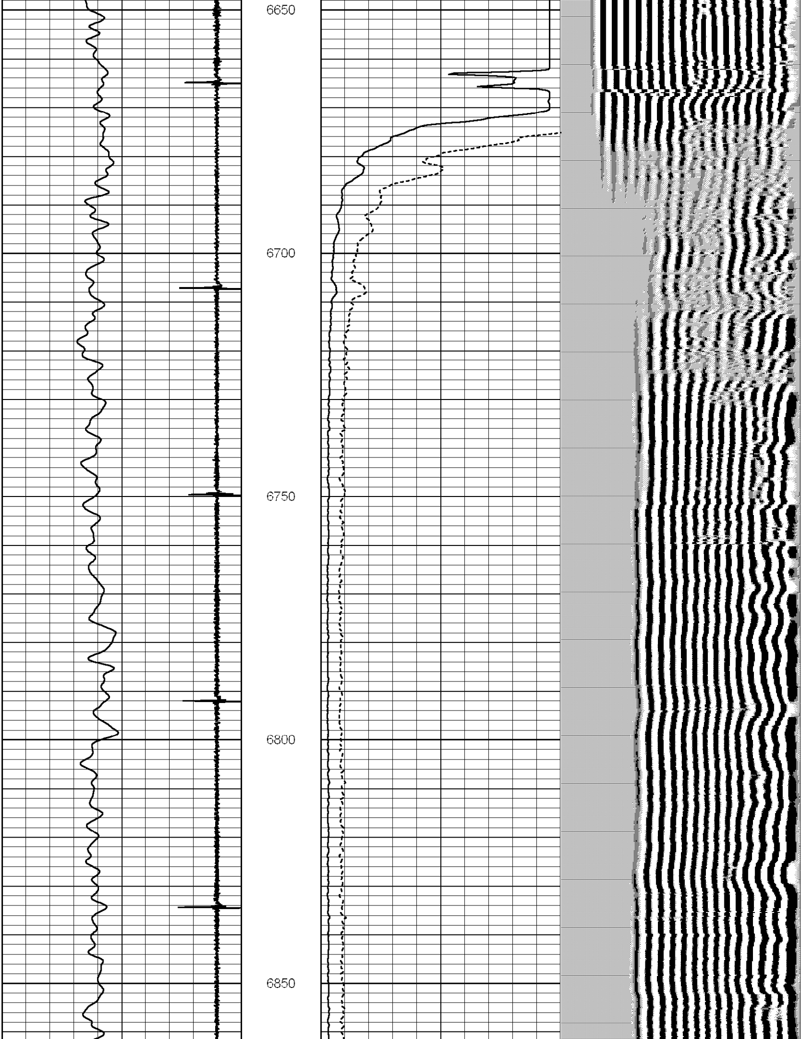


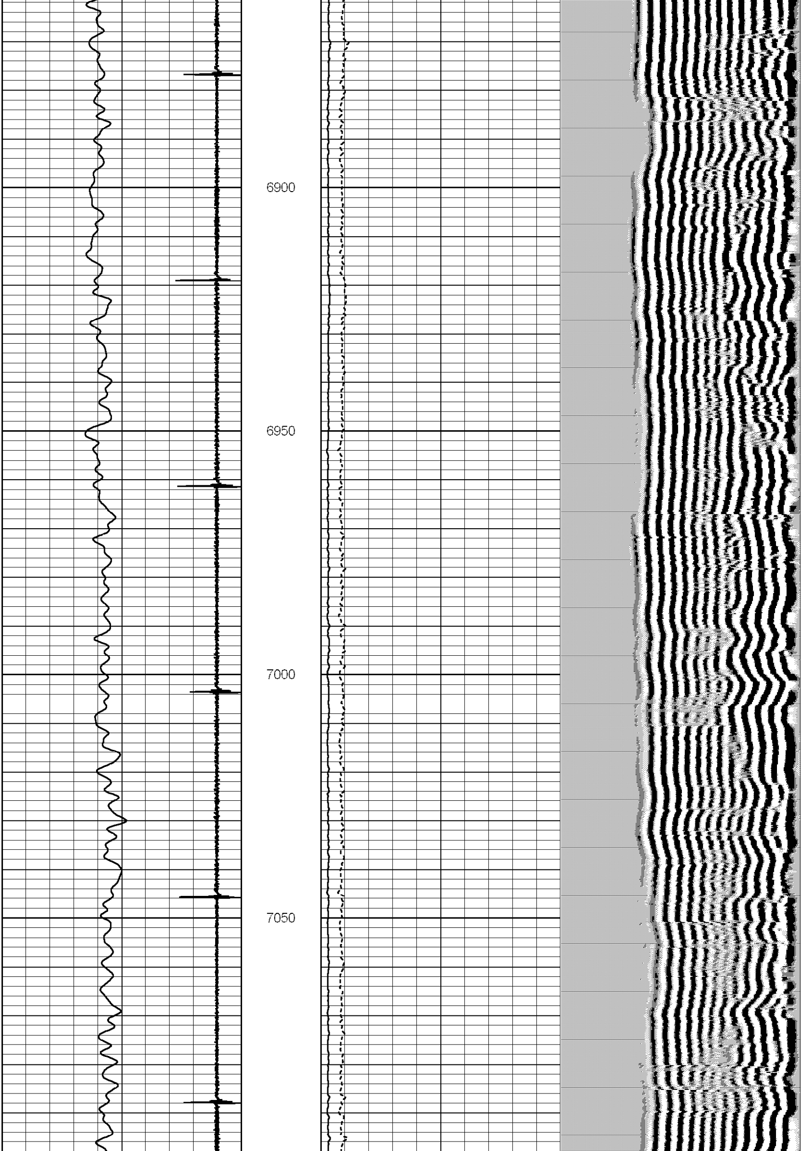


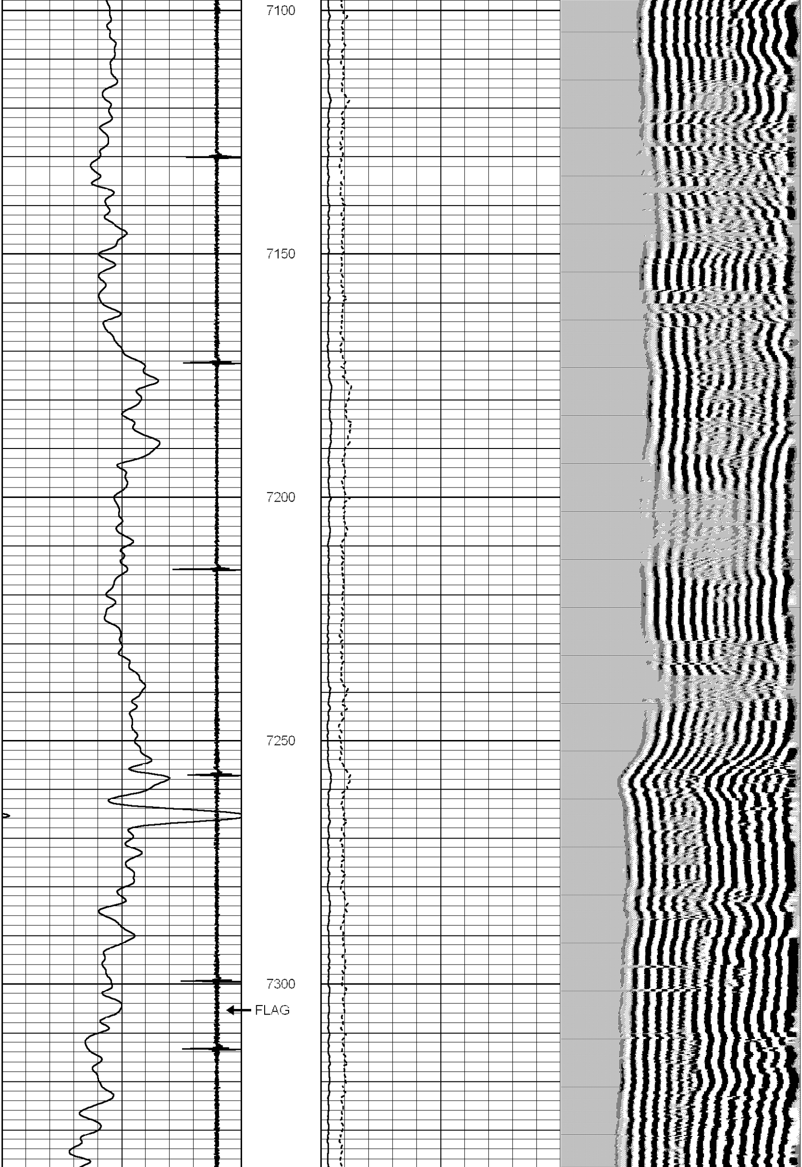


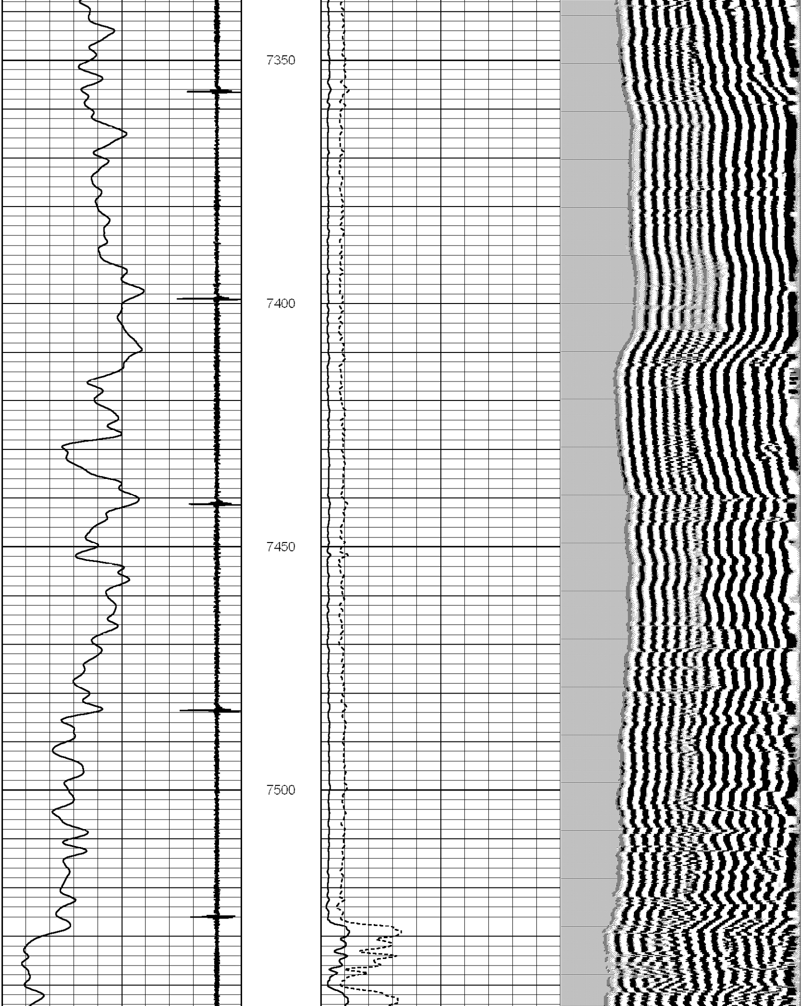
Database File:	rasmussen 31-28.db
Dataset Pathname:	pass4
Presentation Format:	scbl_dr
Dataset Creation:	Thu Mar 22 07:28:20 2007 by Log Warrior 7.0 STD Cas
Charted by:	Depth in Feet scaled 1:240

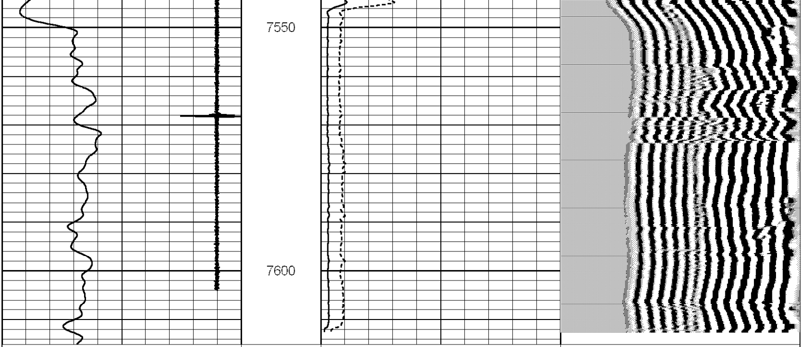






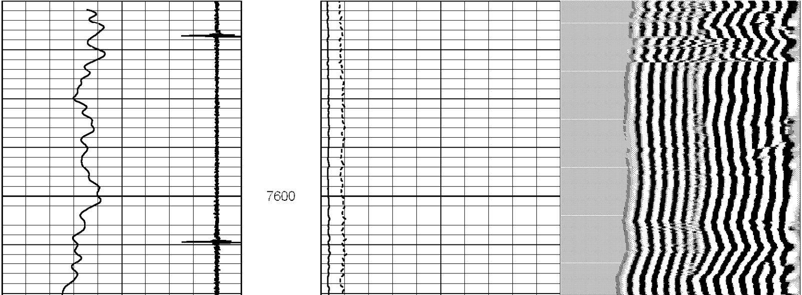
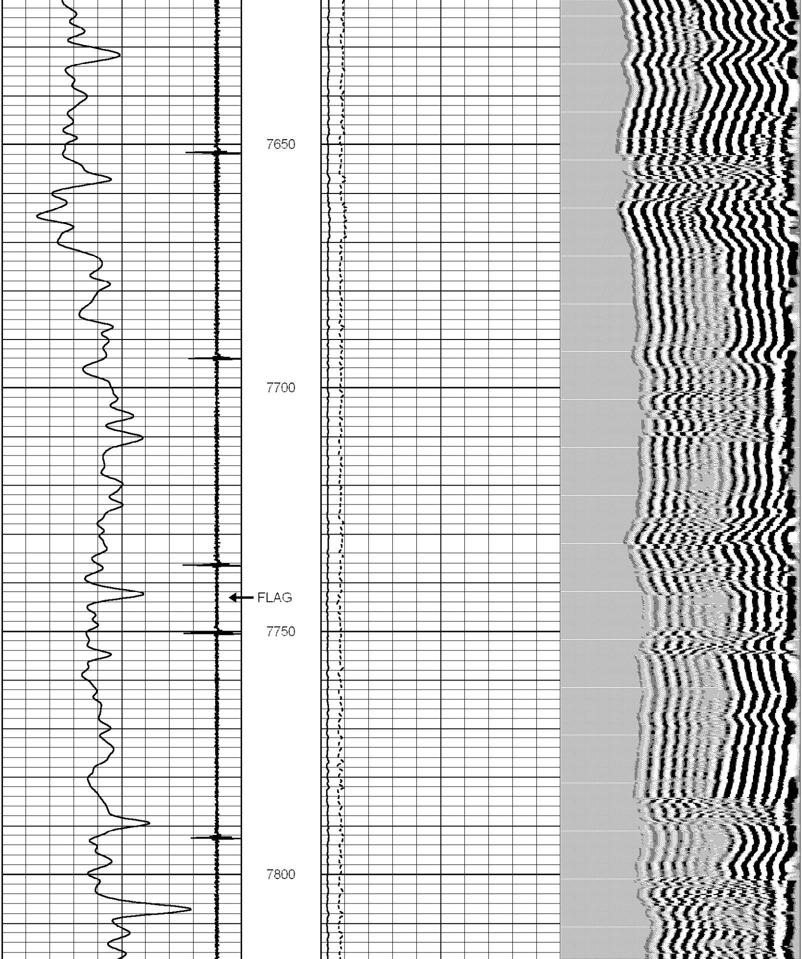
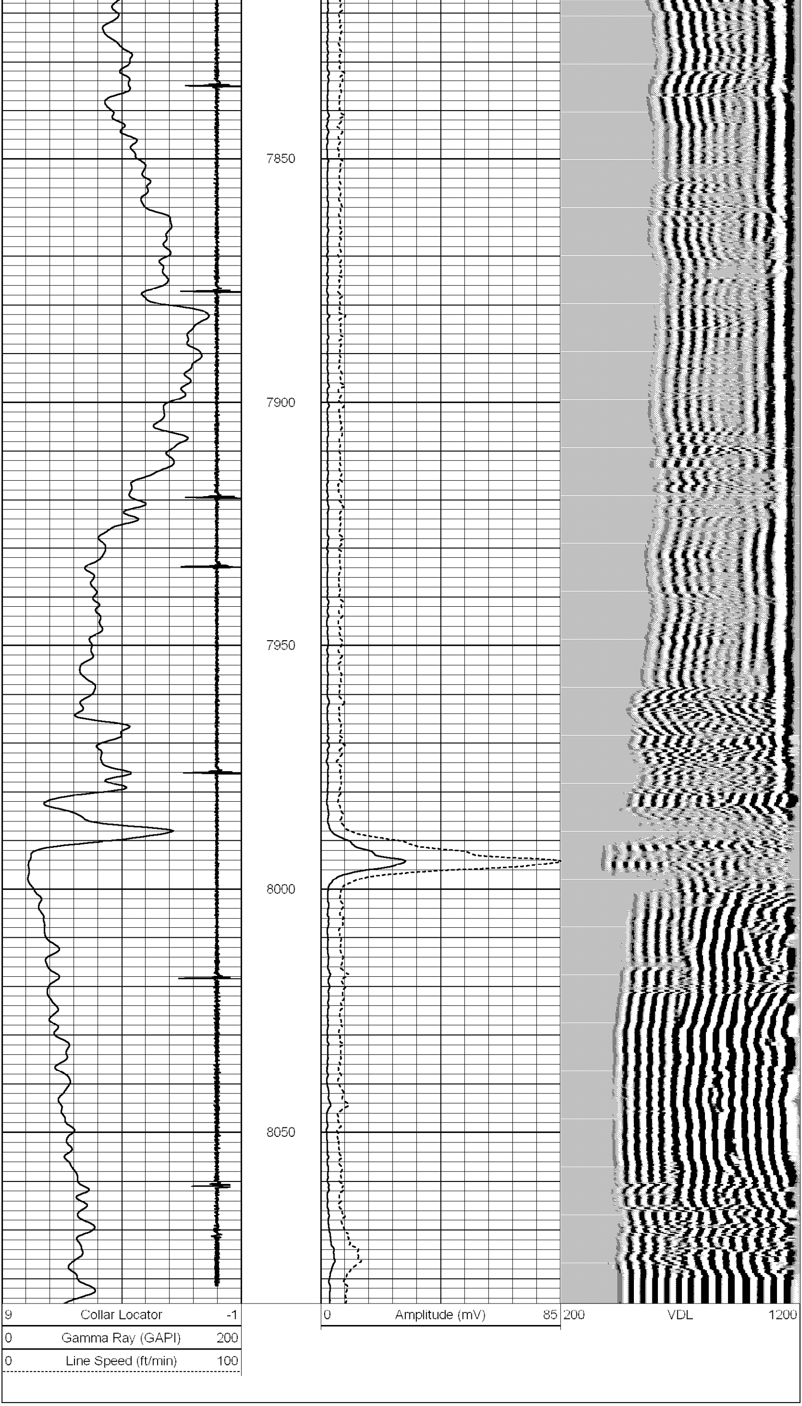






9	Collar Locator	-1	0	Amplitude (mV)	85	200	VDL	1200
0	Gamma Ray (GAPI)	200						
0	Line Speed (ft/min)	100						

Database File: rasmussen 31-28.db
Dataset Pathname: pass2
Presentation Format: scbl_dr
Dataset Creation: Thu Mar 22 07:17:30 2007 by Log Warrior 7.0 STD Cas
Charted by: Depth in Feet scaled 1:240

9	Collar Locator	-1	0	Amplitude (mV)	85	200	VDL	1200
0	Gamma Ray (GAPI)	200						
0	Line Speed (ft/min)	100