PSI
PHOENIX SURVEYS, INC.

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

Company Encana Oil & Gas USA Inc.
Well Wigget 7-0-13
Field Wattenberg
County Boulder
State CO

**Company** Encana Oil & Gas USA Inc.
**Well** Wigget 7-0-13
**Field** Wattenberg
**County** Boulder State CO

**Location:** API # : 05-123-06589-00

SHL: 956' FNL & 1143' FEL NE NE
BHL: 50 FNL & 667' FEL NE NE

SEC 13 TWP 1N RGE 69W

Other Services

| | | | |
|---|---|---|---|
| Permanent Datum | GL | Elevation | 5025 |
| Log Measured From | KB | | |
| Drilling Measured From | KB | | |

Elevation
K.B. 5040
D.F. 5039
G.L. 5025

| | | | |
|---|---|---|---|
| Date | June 5, 2009 | | |
| Run Number | One | | |
| Depth Driller | 8465 | | |
| Depth Logger | 8410 | | |
| Bottom Logged Interval | 8408 | | |
| Top Log Interval | 5650 | | |
| Open Hole Size | 7 7/8" | | |
| Type Fluid | Water | | |
| Density / Viscosity | Water | | |
| Max. Recorded Temp. | Not Recorded | | |
| Estimated Cement Top | 5900 | | |
| Time Well Ready | | | |
| Time Logger on Bottom | | | |
| Equipment Number | 1 | | |
| Location | Fort Morgan | | |
| Recorded By | Scott Dizmang | | |
| Witnessed By | Brad Boehm | | |

| 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" | 11.6 | Surface | TD |
| Liner | | | | |
| | | | | |

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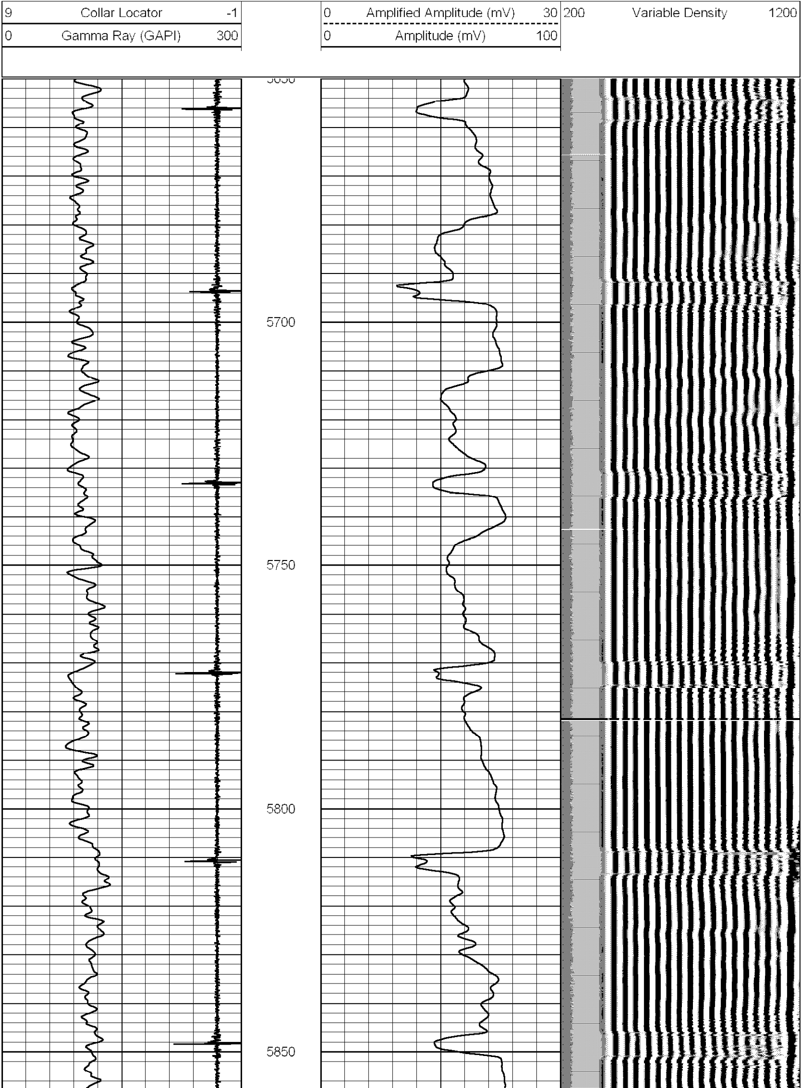
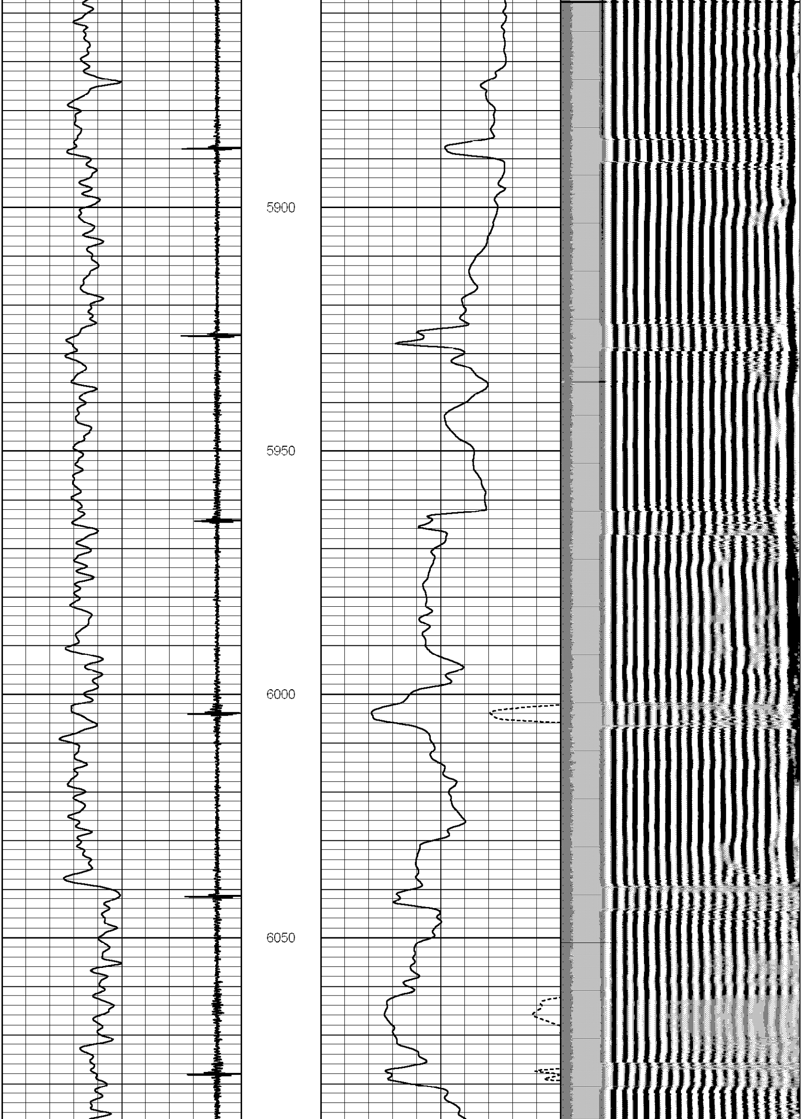
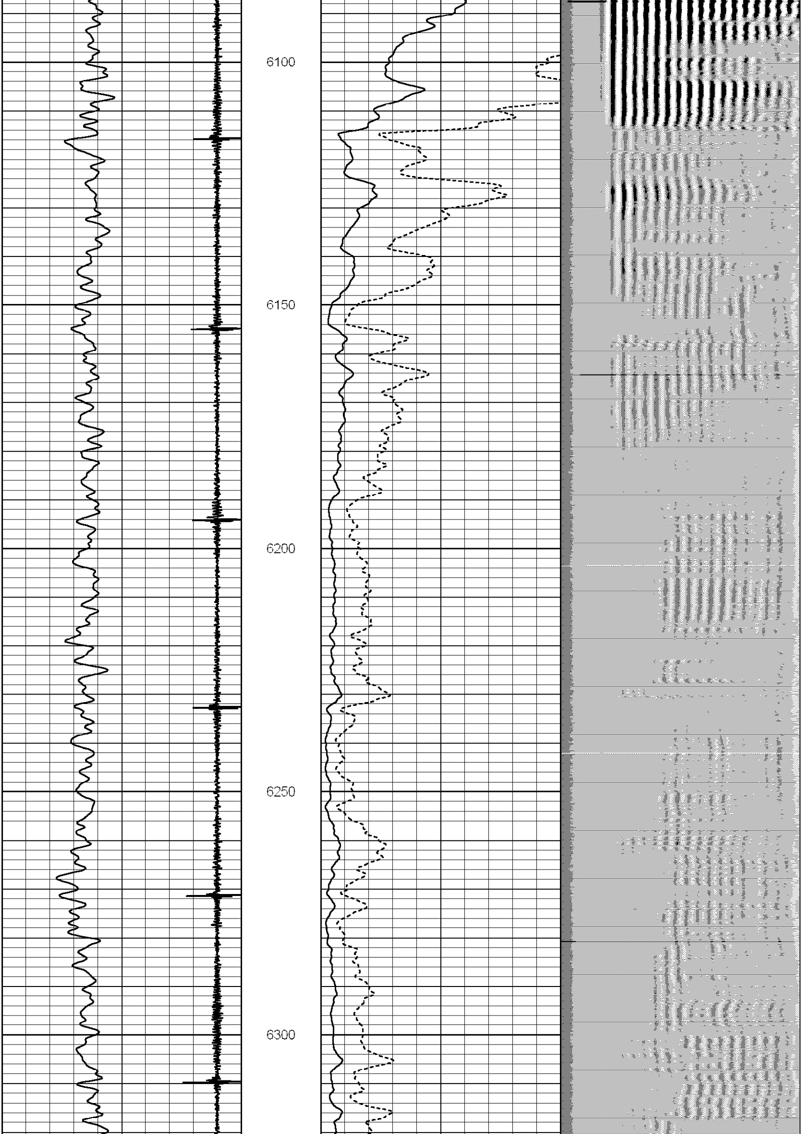
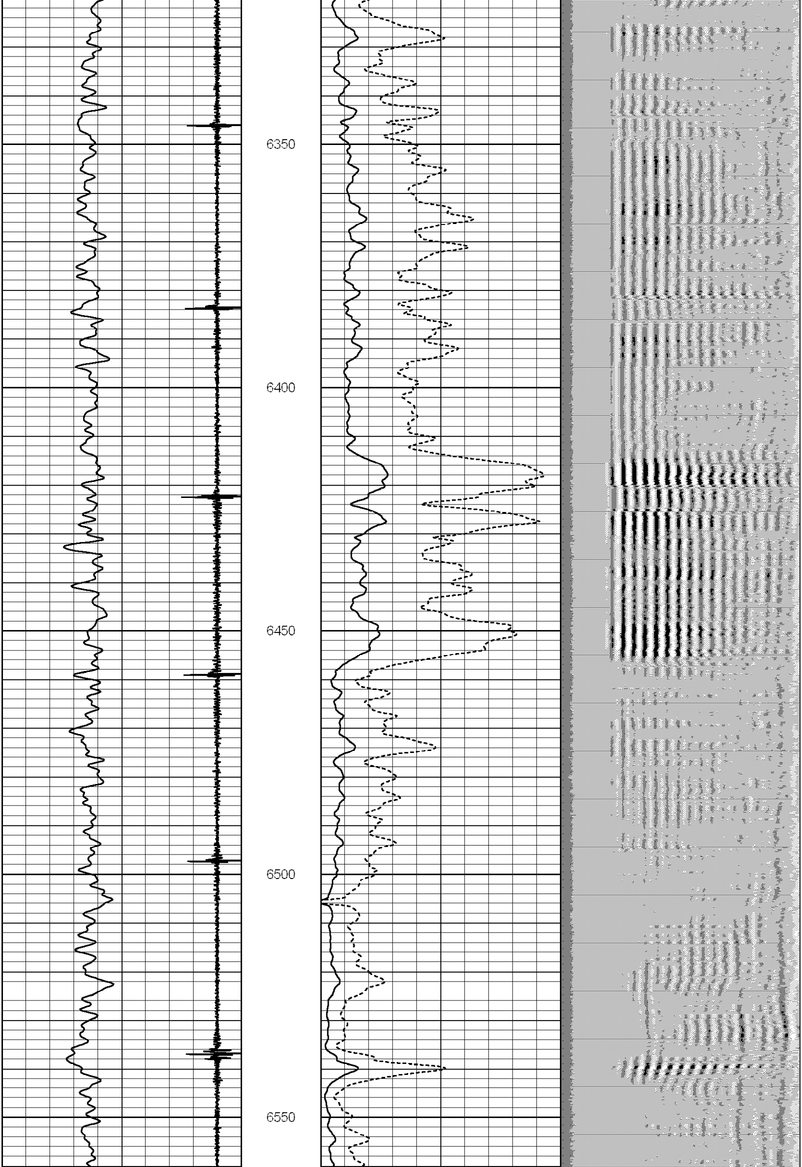
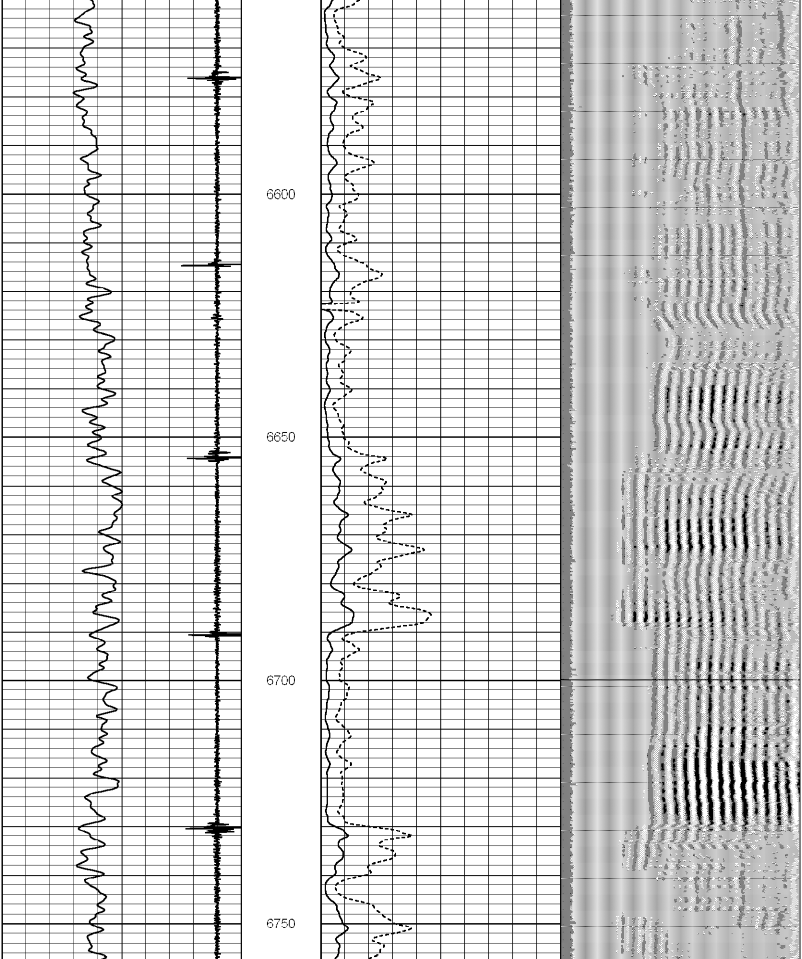
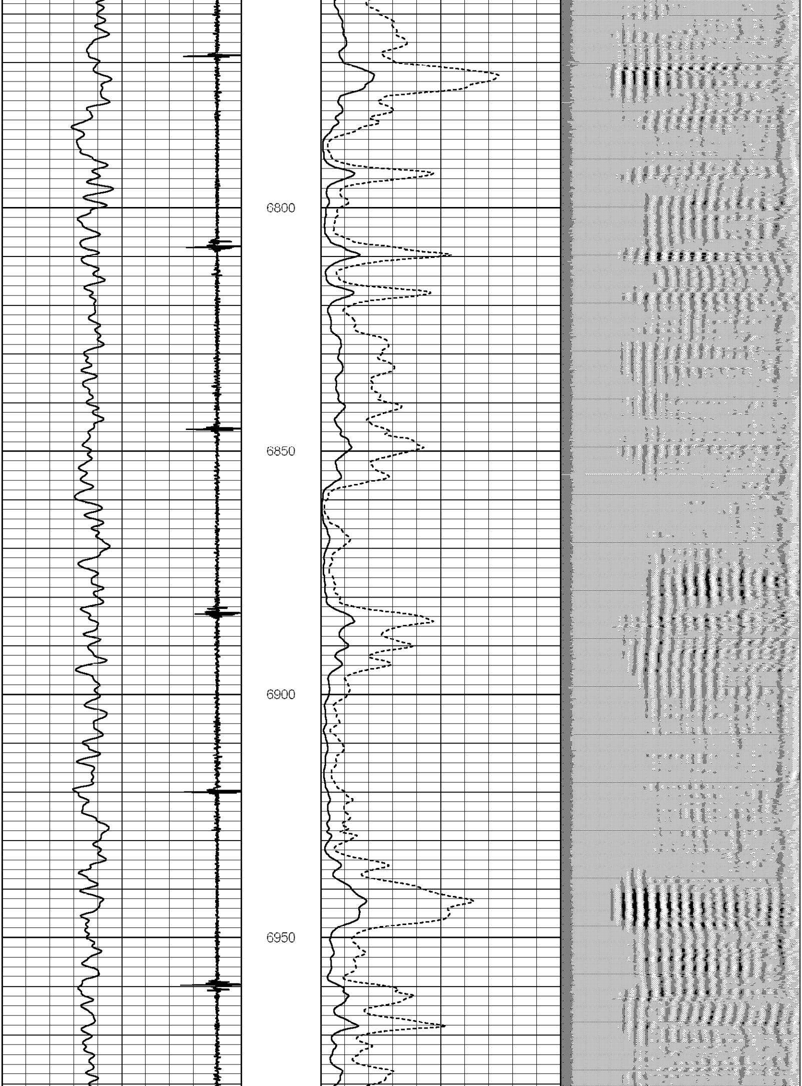
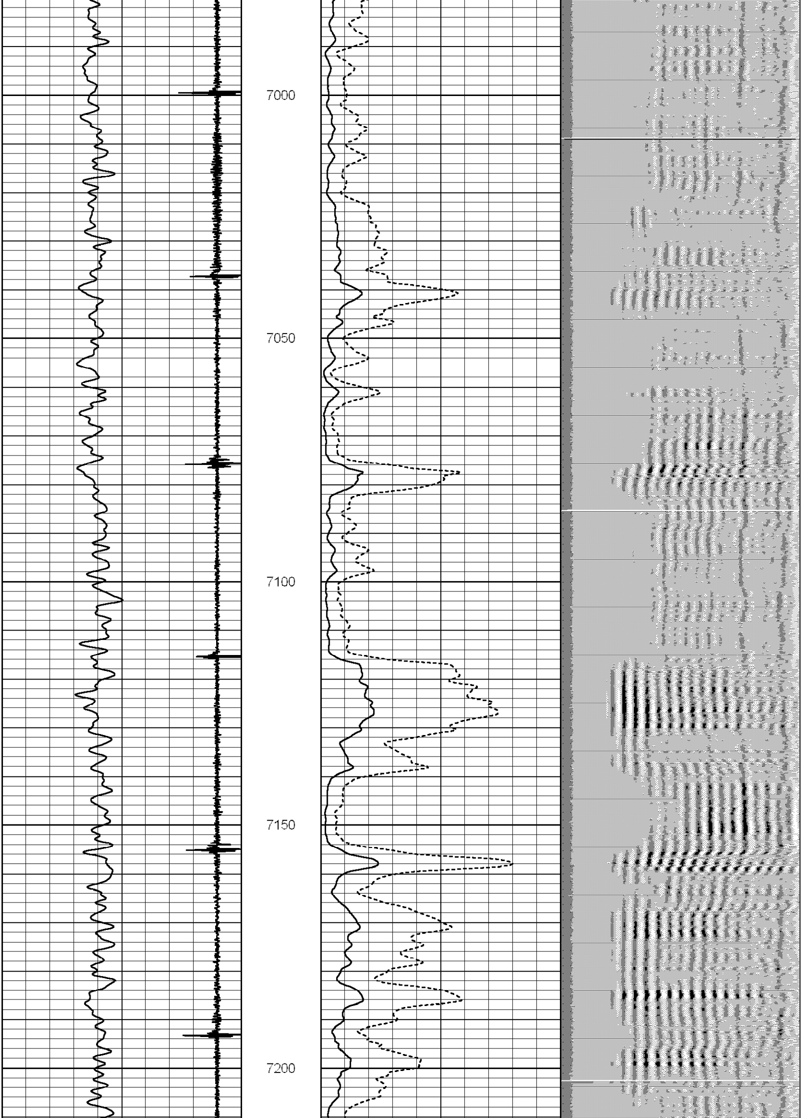
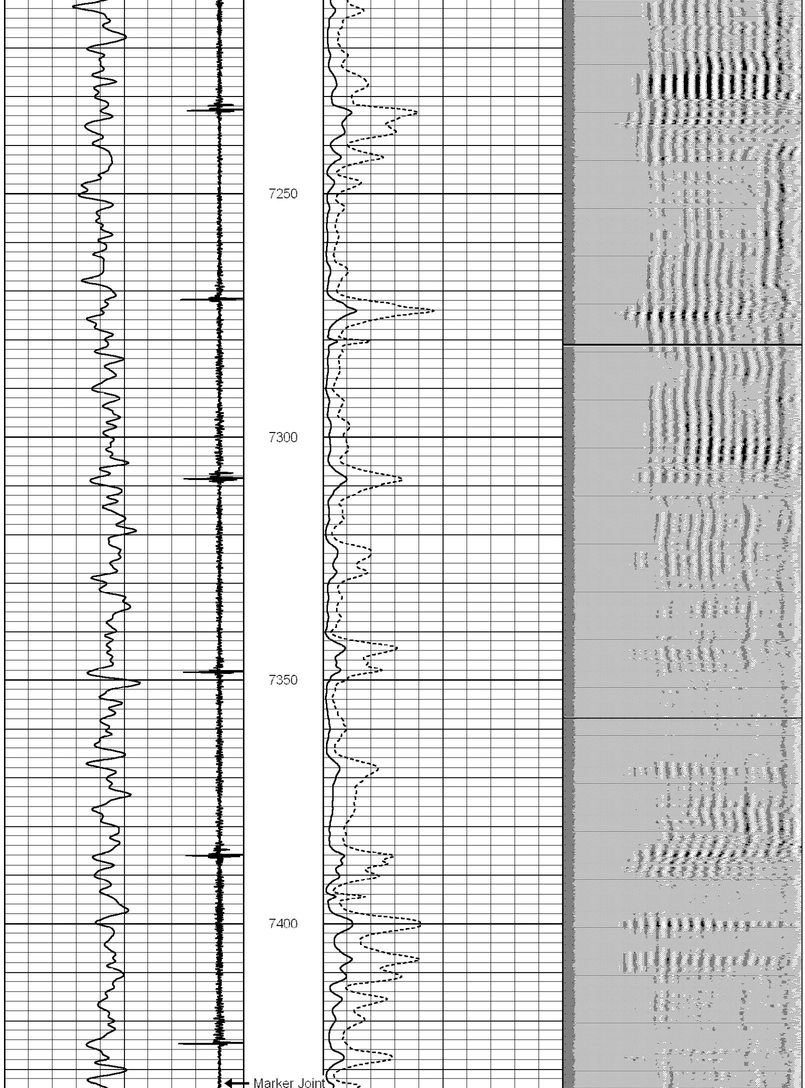
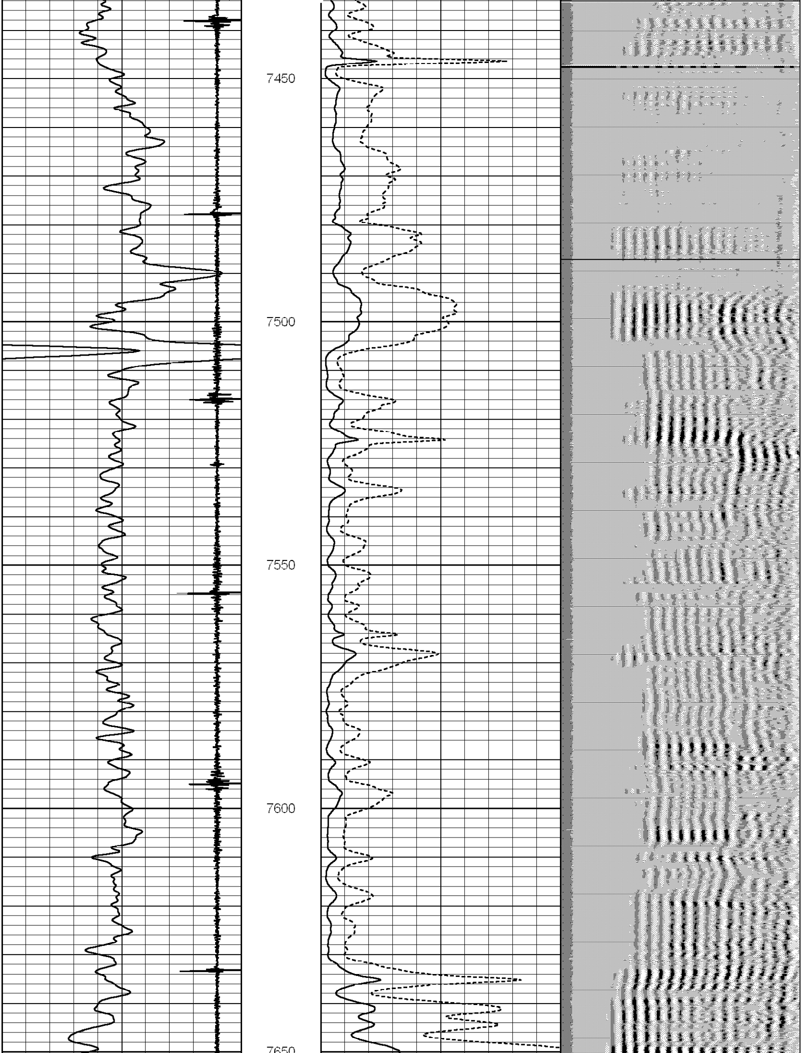
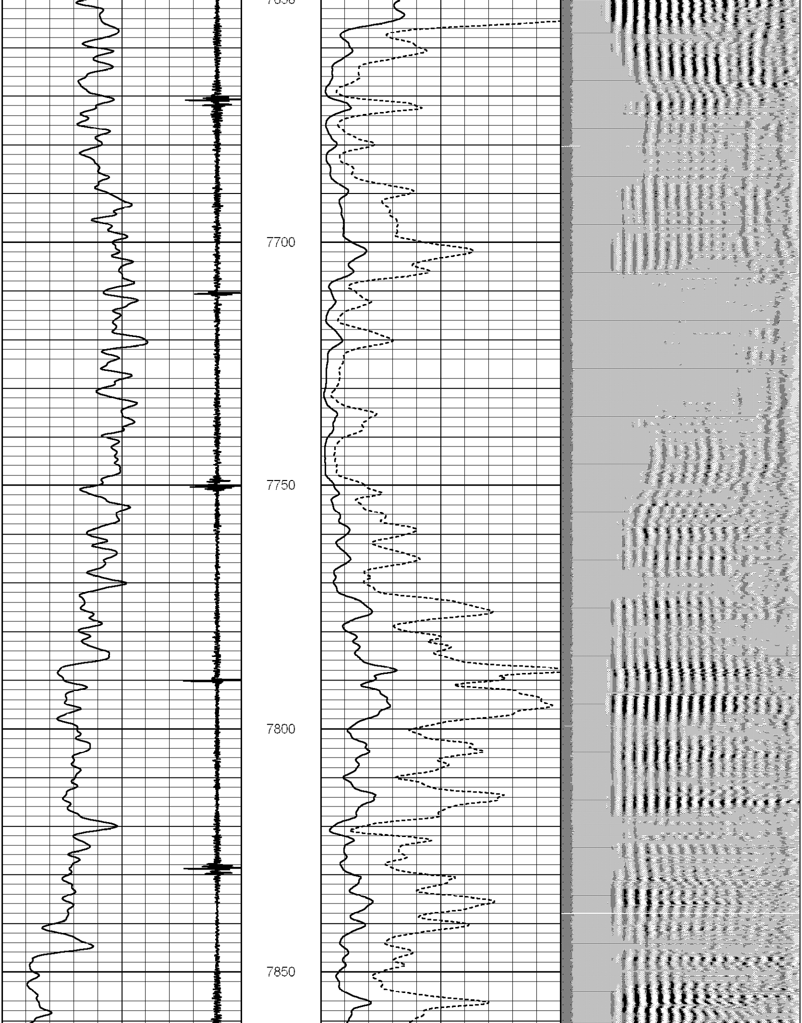
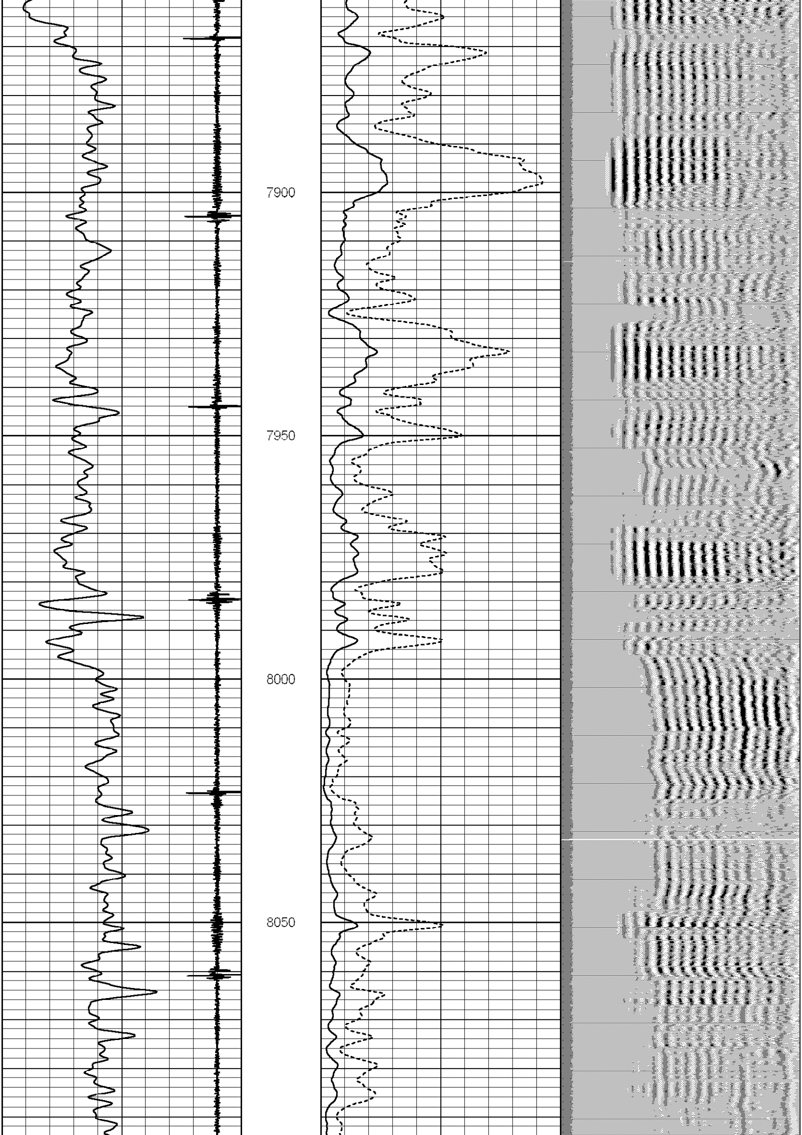
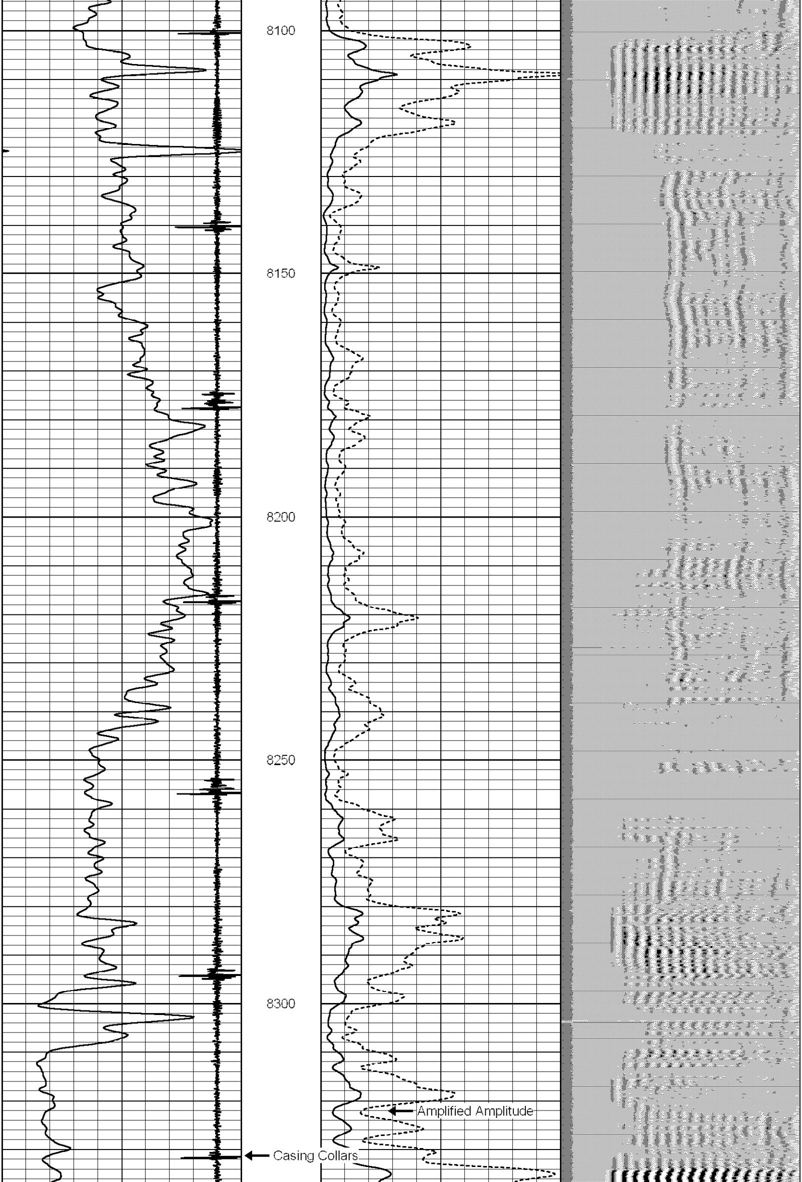
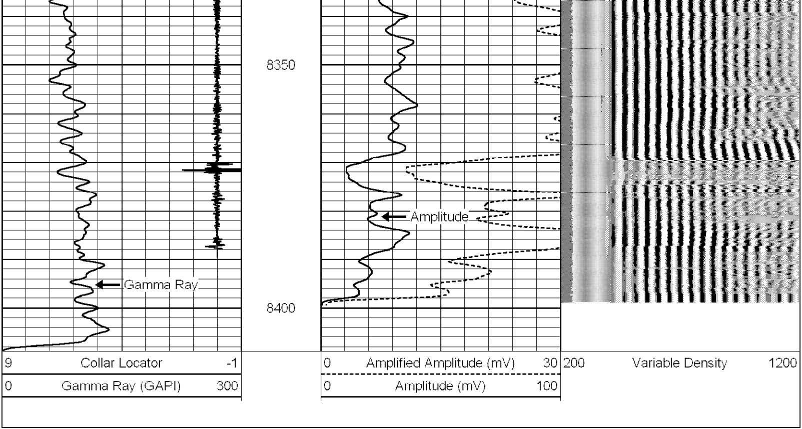
All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs, 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 2' to correlate to PSI open hole log dated May 11, 2005

Database File: kenosha.db
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Presentation Format: scbl_dr
Dataset Creation: Fri Jun 05 14:47:59 2009 by Log Std Casedhole 08121
Charted by: Depth in Feet scaled 1:240