Company GREAT-WESTERN OIL & GAS LLC.
Well LIND 20-24
Field WATTENBERG
County WELD
State CO

J-W WIRELINE COMPANY

# GAMMA RAY CCL
# CEMENT BOND VDL

| | |
|---|---|
| Company | GREAT-WESTERN OIL & GAS LLC. |
| Well | LIND 20-24 |
| Field | WATTENBERG |
| County | WELD   State CO |

Location: API # : 05-123-29032
665' FSL & 2043' FWL
SE SW
SEC 20 TWP 7N RGE 66W

Other Services

| | | | |
|---|---|---|---|
| Permanent Datum | GL | Elevation 4935 | Elevation<br>K.B. 4949<br>D.F. 4948<br>G.L. 4935 |
| Log Measured From | KB | | |
| Drilling Measured From | KB | | |

| | | | |
|---|---|---|---|
| Date | OCT-19-2011 | | |
| Run Number | ONE | | |
| Depth Driller | 7596 | | |
| Depth Logger | 7543 | | |
| Bottom Logged Interval | 7540 | | |
| Top Log Interval | 2200 | | |
| Open Hole Size | ------------------- | | |
| Type Fluid | WATER | | |
| Density / Viscosity | ----------------- | | |
| Max. Recorded Temp. | 210 F | | |
| Estimated Cement Top | 2540 | | |
| Time Well Ready | ------------------- | | |
| Time Logger on Bottom | ------------------- | | |
| Equipment Number | 581 | | |
| Location | STERLING CO | | |
| Recorded By | MIKE MEISNER' | | |
| Witnessed By | JAY PAPE | | |

| 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 | | | | |

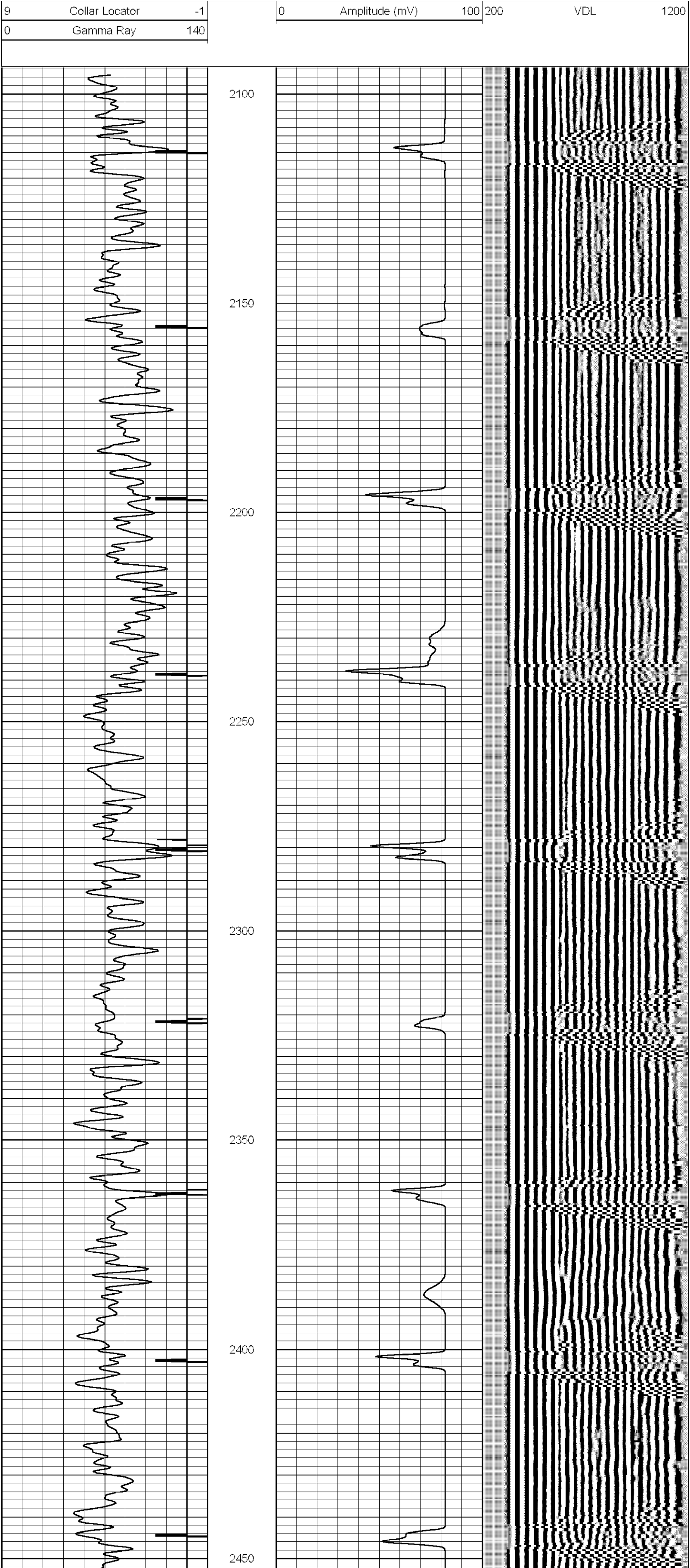
<<< Fold Here >>>

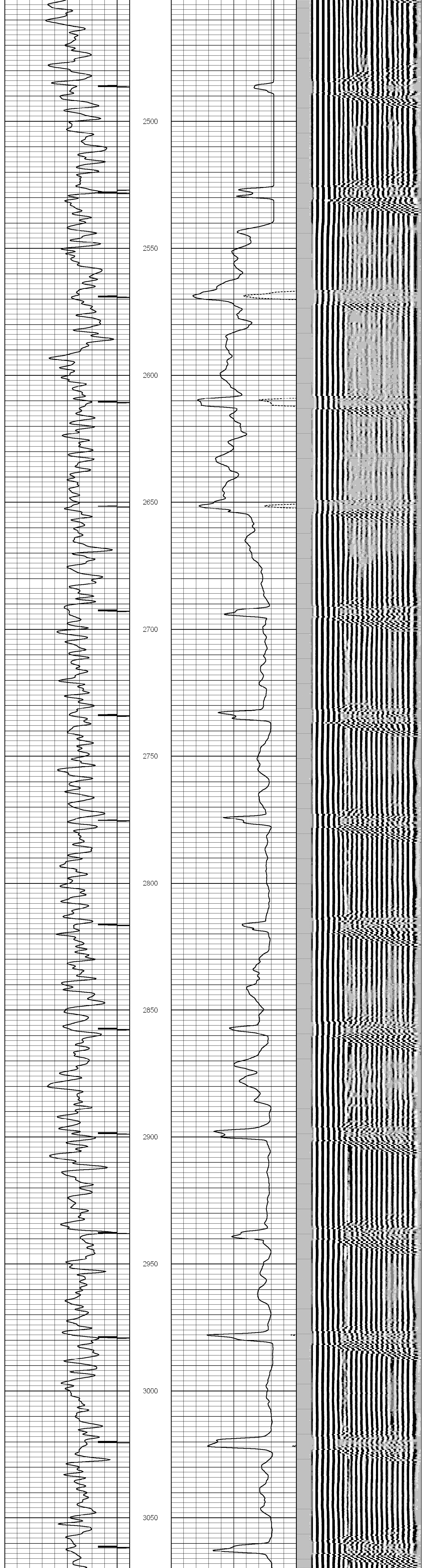
All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs,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

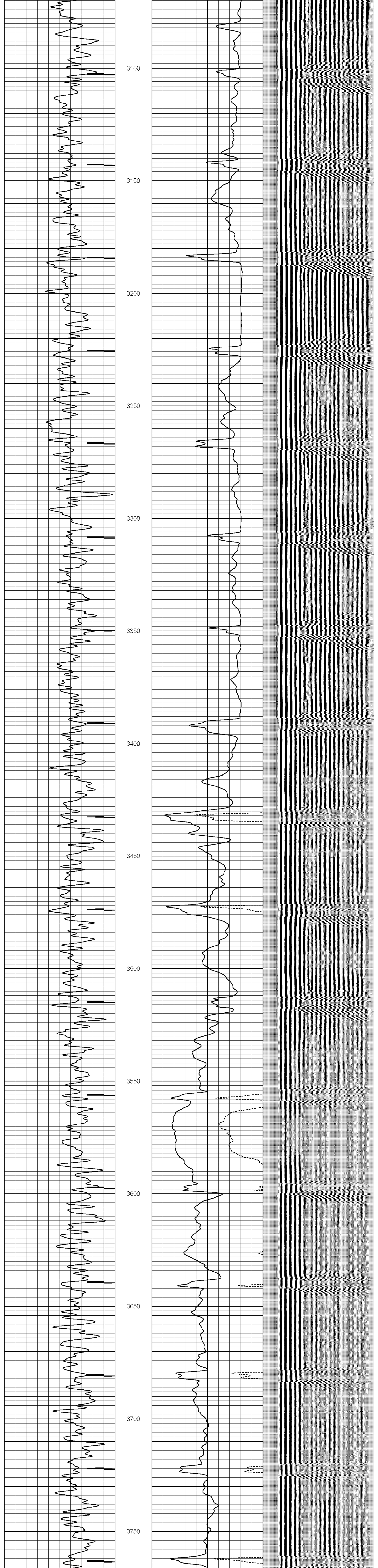
Comments

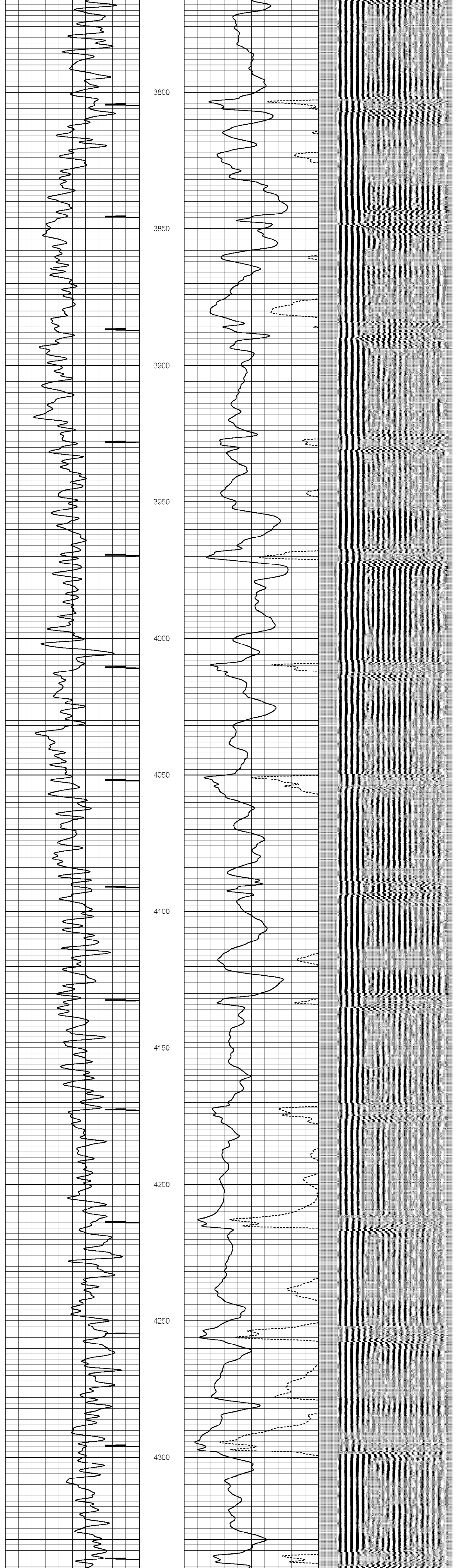
CORRECTED UP 6' TO PSI OPENHOLE DATED OCT-14-2011
WCR-76/29 W-1/2 NW 1/10 INTO.

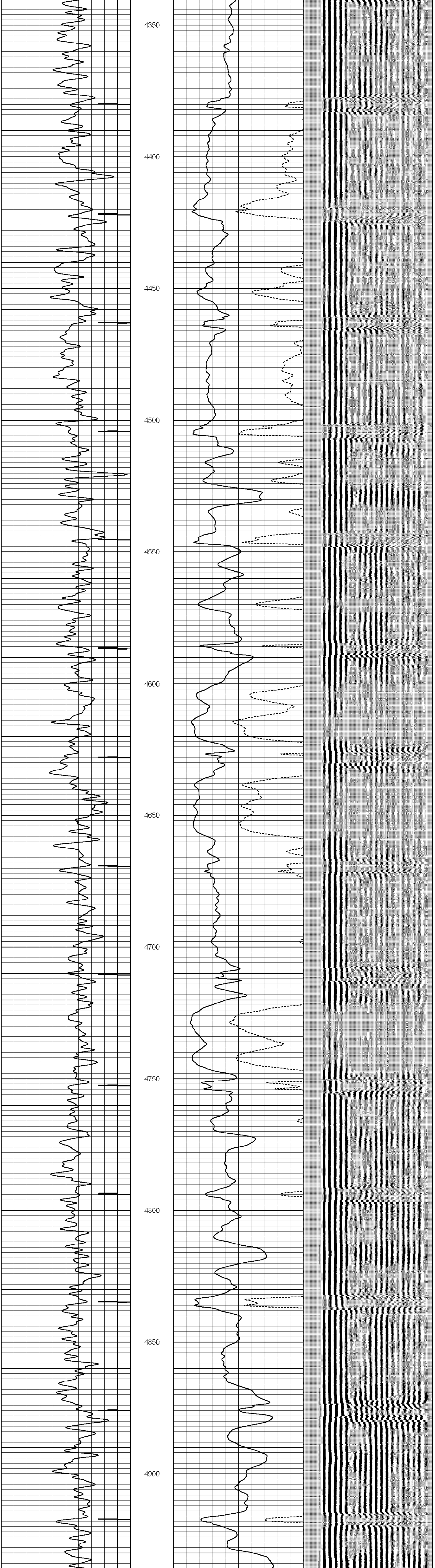
| | |
|---|---|
| Database File: | lind 20-24.db |
| Dataset Pathname: | pass3 |
| Presentation Format: | scbl_dr |
| Dataset Creation: | Wed Oct 19 12:14:25 2011 by Log Std Casedhole 07122 |
| Charted by: | Depth in Feet scaled 1:240 |

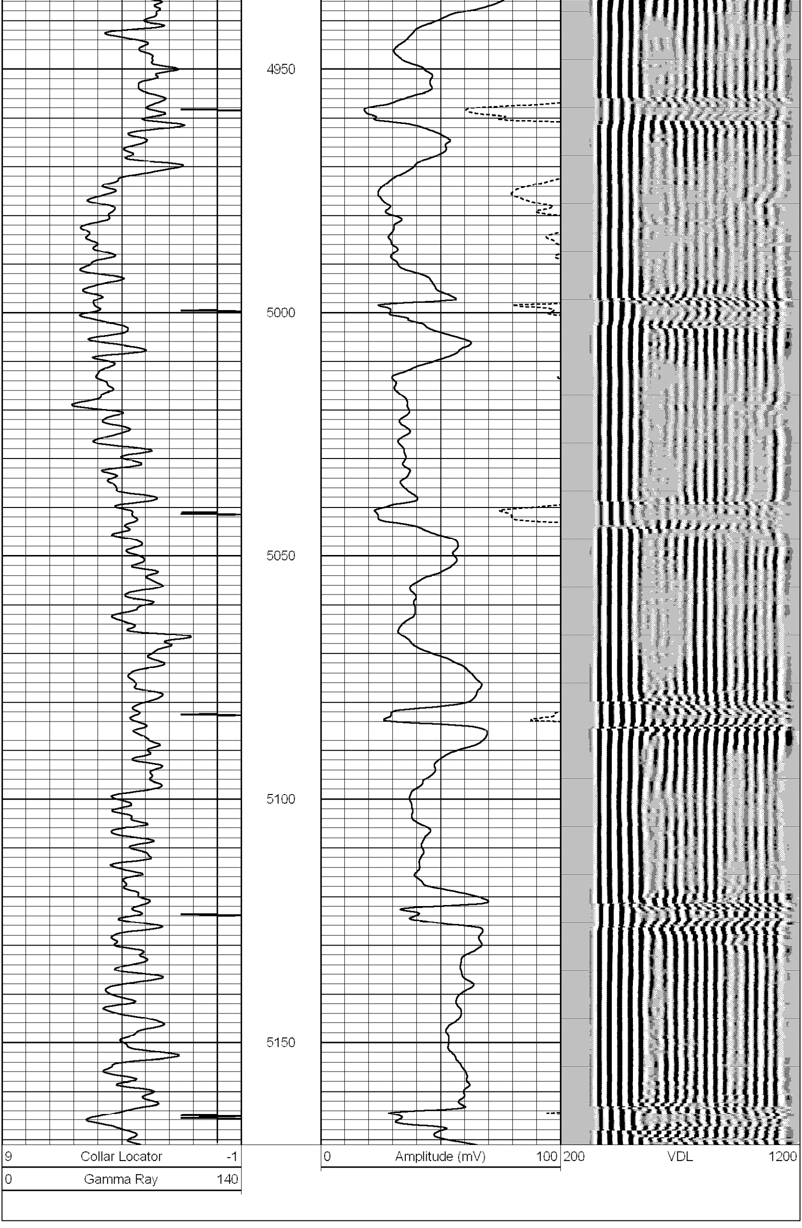




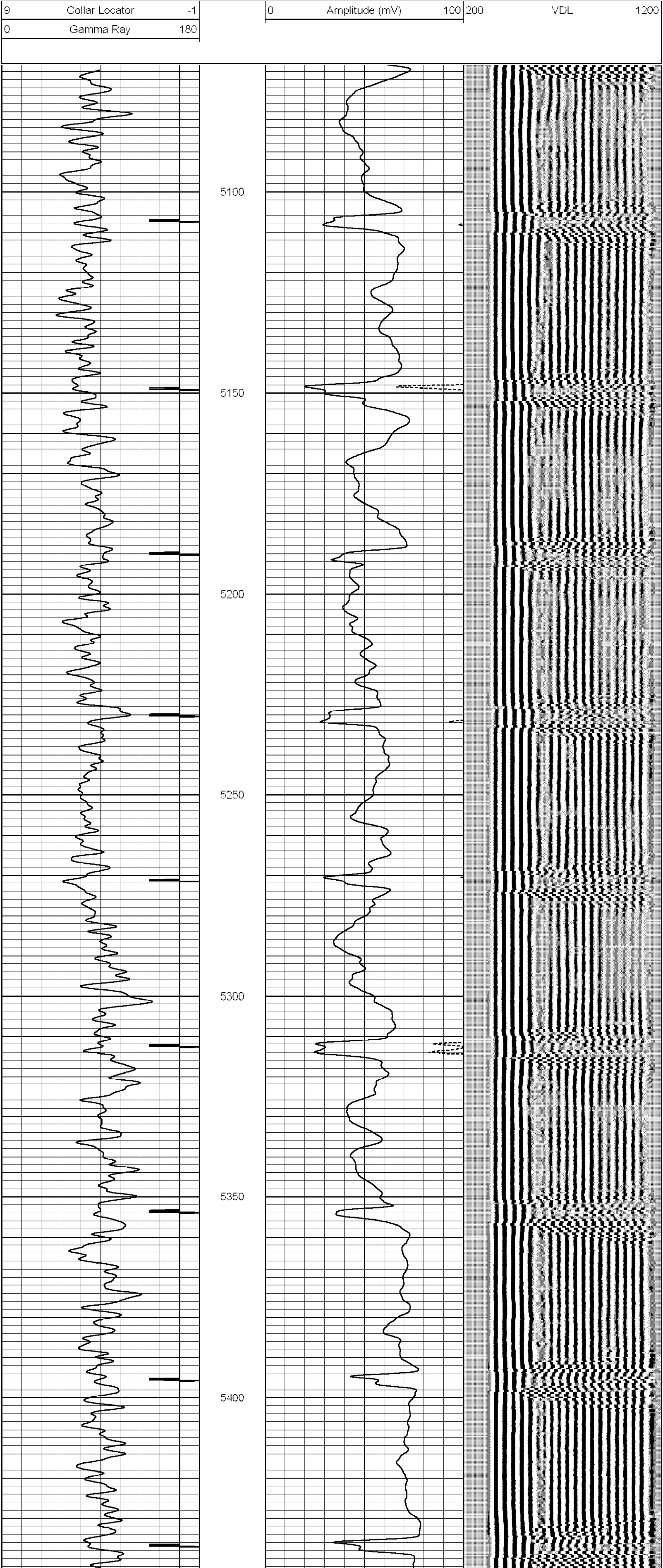


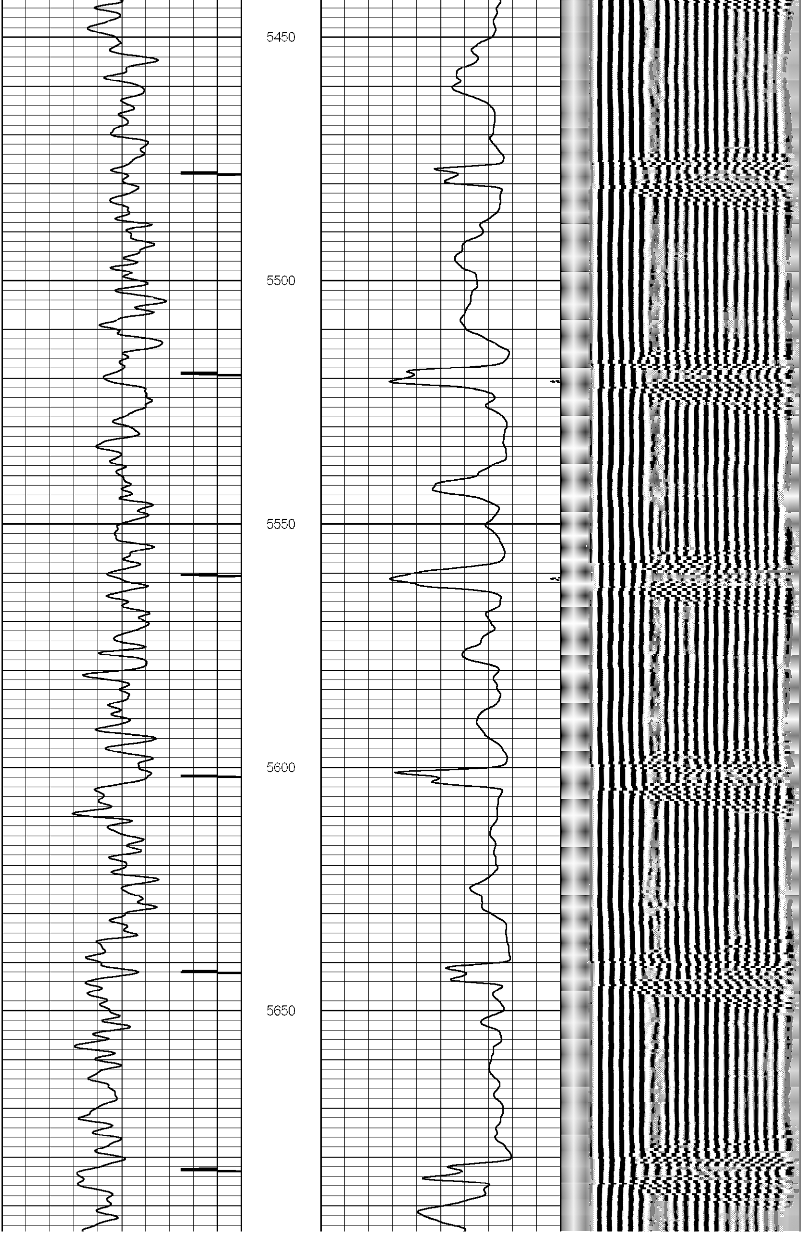


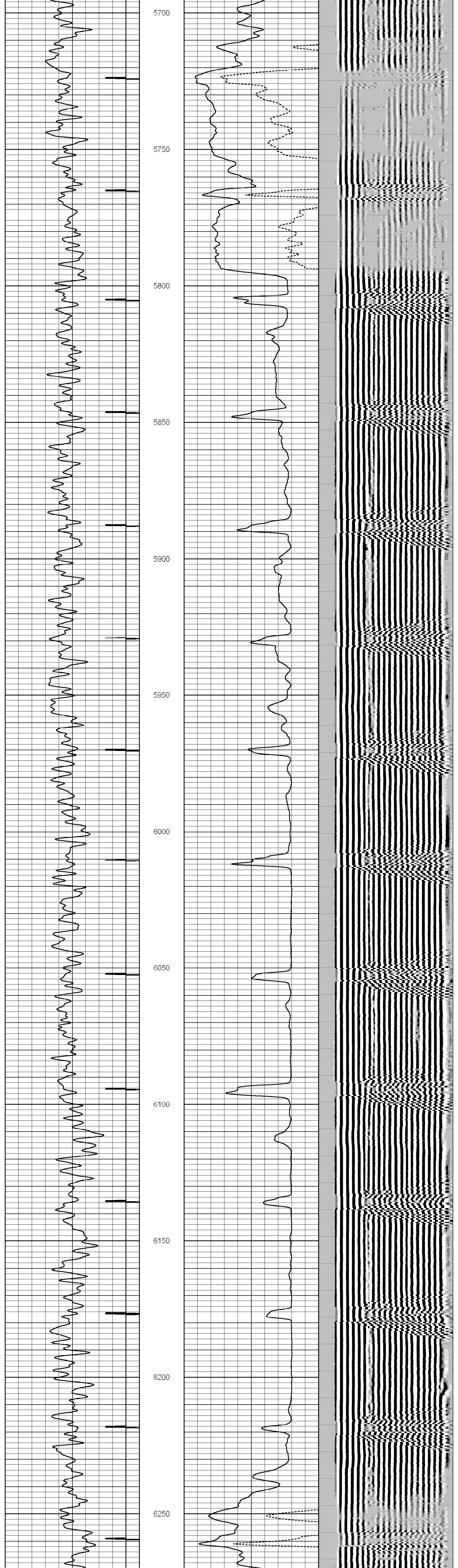




Database File: lind 20-24.db
Dataset Pathname: pass2
Presentation Format: scbl_dr
Dataset Creation: Wed Oct 19 11:47:43 2011 by Log Std Casedhole 07122
Charted by: Depth in Feet scaled 1:240



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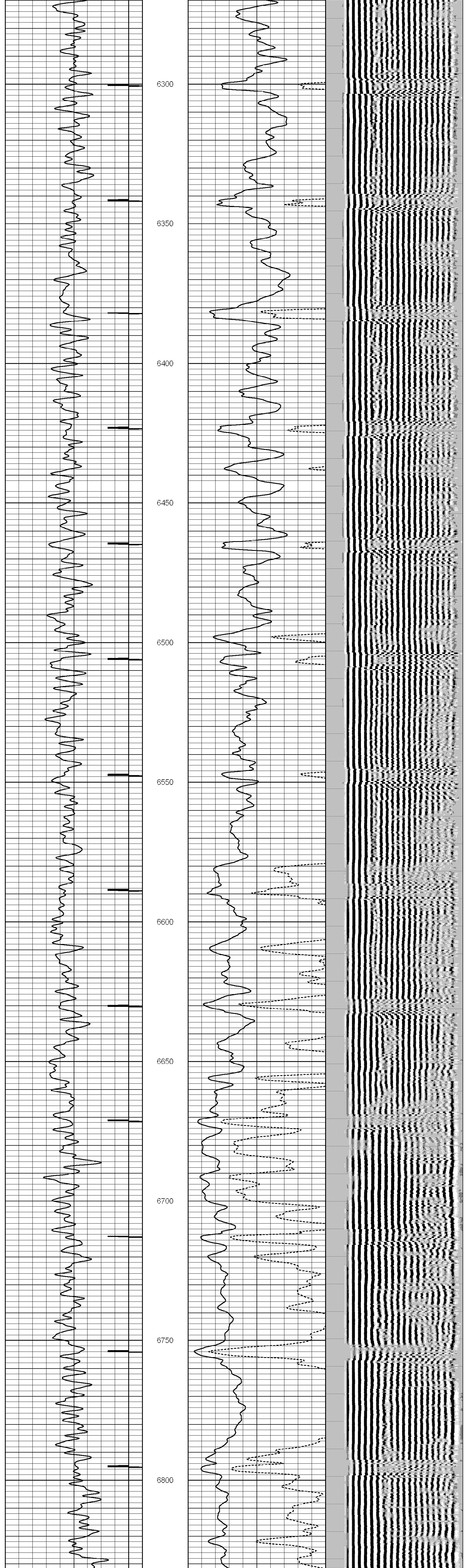
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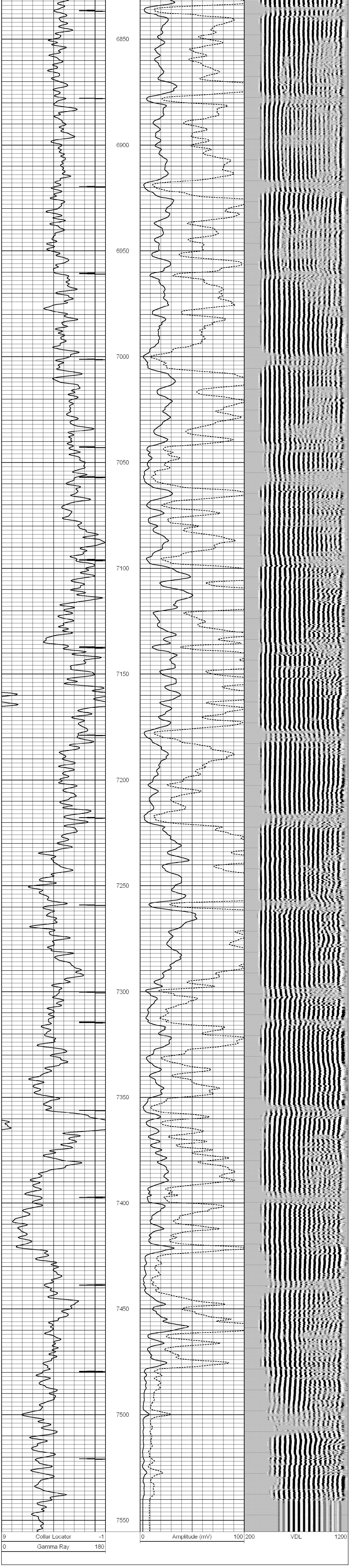
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0 Gamma Ray 180
0 Amplitude (mV) 100
200 VDL 1200