



SUPERIOR  
Hays,  
Kansas

MICRO  
LOG

Company VINCENT OIL CORPORATION  
Well LIX #1-4  
Field WILDCAT  
County FORD  
State KANSAS

Company VINCENT OIL CORPORATION  
Well LIX #1-4  
Field WILDCAT  
County FORD State KANSAS

Location: API # : 15-057-20638-0000  
820' FSL & 2240' FEL  
SEC 4 TWP 26S RGE 24W  
Permanent Datum GROUND LEVEL Elevation 2536  
Log Measured From KELLY BUSHING 10' A.G.L.  
Drilling Measured From KELLY BUSHING  
Other Services  
CDL/CNL/PE  
DIL/SONIC  
Elevation  
K.B. 2546  
D.F. 2544  
G.L. 2536

|                              |               |                     |  |
|------------------------------|---------------|---------------------|--|
| Date                         | 7/15/09       |                     |  |
| Run Number                   | TWO           |                     |  |
| Depth Driller                | 5250          |                     |  |
| Depth Logger                 | 5249          |                     |  |
| Bottom Logged Interval       | 5226          |                     |  |
| Top Log Interval             | 2500          |                     |  |
| Casing Driller               | 8 5/8"@268'   |                     |  |
| Casing Logger                | 268           |                     |  |
| Bit Size                     | 7 7/8         |                     |  |
| Type Fluid in Hole           | CHEMICAL MUD  | CHLORIDES 4.150 PPM |  |
| Density / Viscosity          | 9.3/56        |                     |  |
| pH / Fluid Loss              | 9.5/8.8       |                     |  |
| Source of Sample             | FLOWLINE      |                     |  |
| Rm @ Meas. Temp              | .800@99F      |                     |  |
| Rmf @ Meas. Temp             | .600@99F      |                     |  |
| Rmc @ Meas. Temp             | .960@99F      |                     |  |
| Source of Rmf / Rmc          | MEASUREMENT   |                     |  |
| Rm @ BHT                     | .624@127F     |                     |  |
| Time Circulation Stopped     | 5.5 HOURS     |                     |  |
| Time Logger on Bottom        | 5:30 P.M.     |                     |  |
| Maximum Recorded Temperature | 127F          |                     |  |
| Equipment Number             | 0836          |                     |  |
| Location                     | HAYS, KANSAS  |                     |  |
| Recorded By                  | JEFF LUEBBERS |                     |  |
| Witnessed By                 | JIM HALL      |                     |  |

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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

THANK YOU FOR USING SUPERIOR WELL SERVICE HAYS, KANSAS (785) 628-6395  
DIRECTIONS  
HWY 50 & 283 JUNCTION (DODGE CITY, KS.) E. OF KOCH NITROGEN PLANT., 1N. ON HWY 283 TO  
HORSESHOE RD., 2W., N. INTO

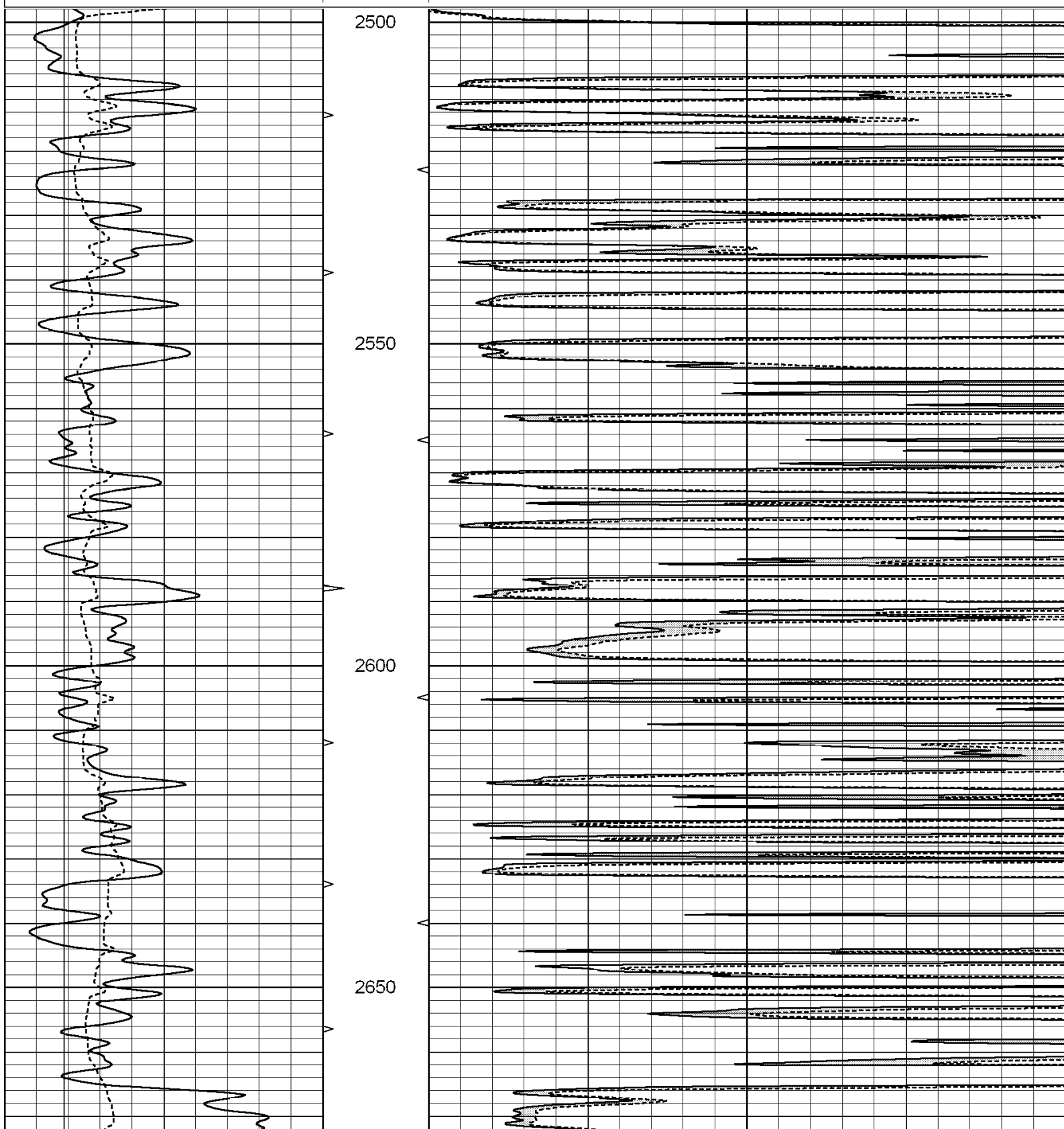


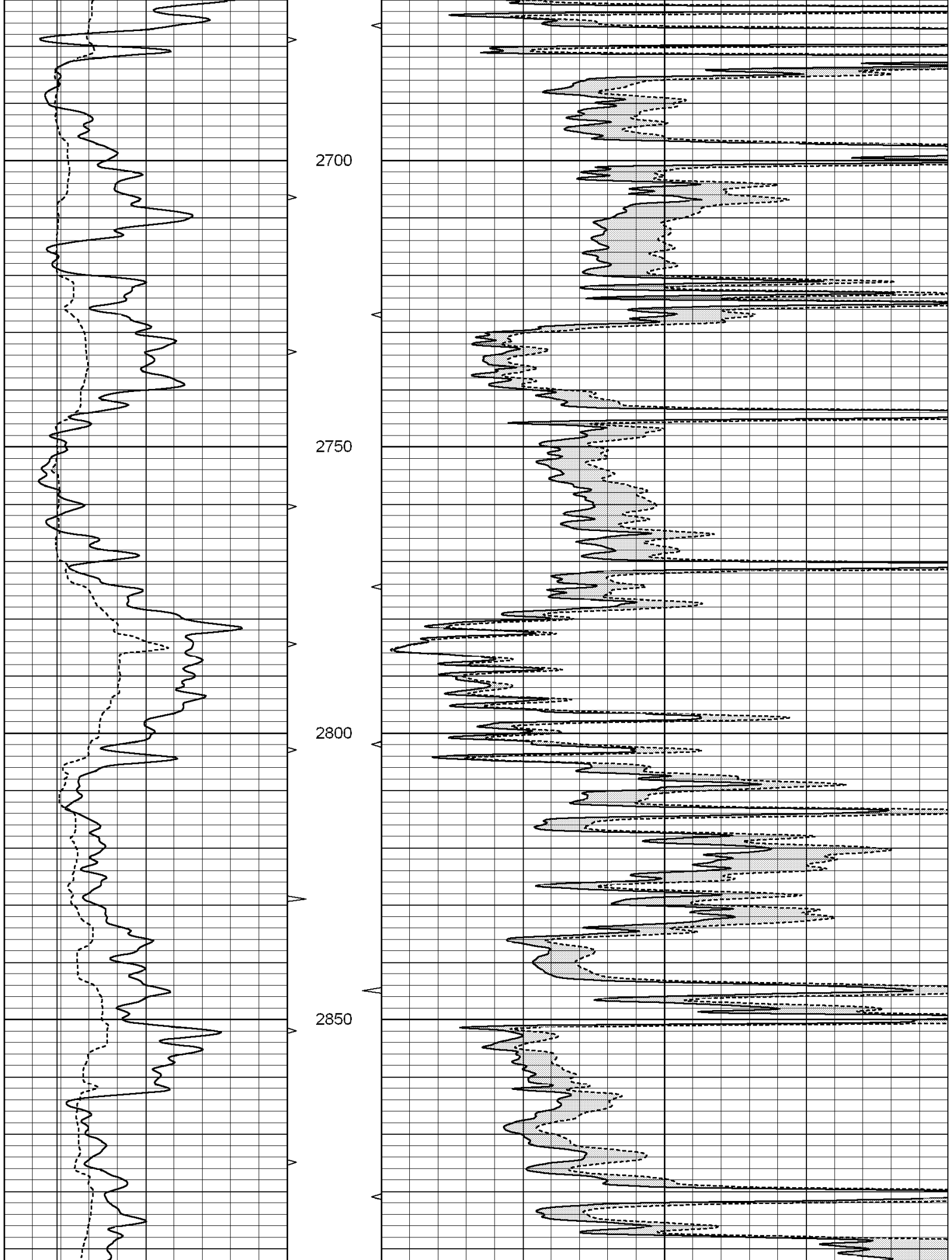
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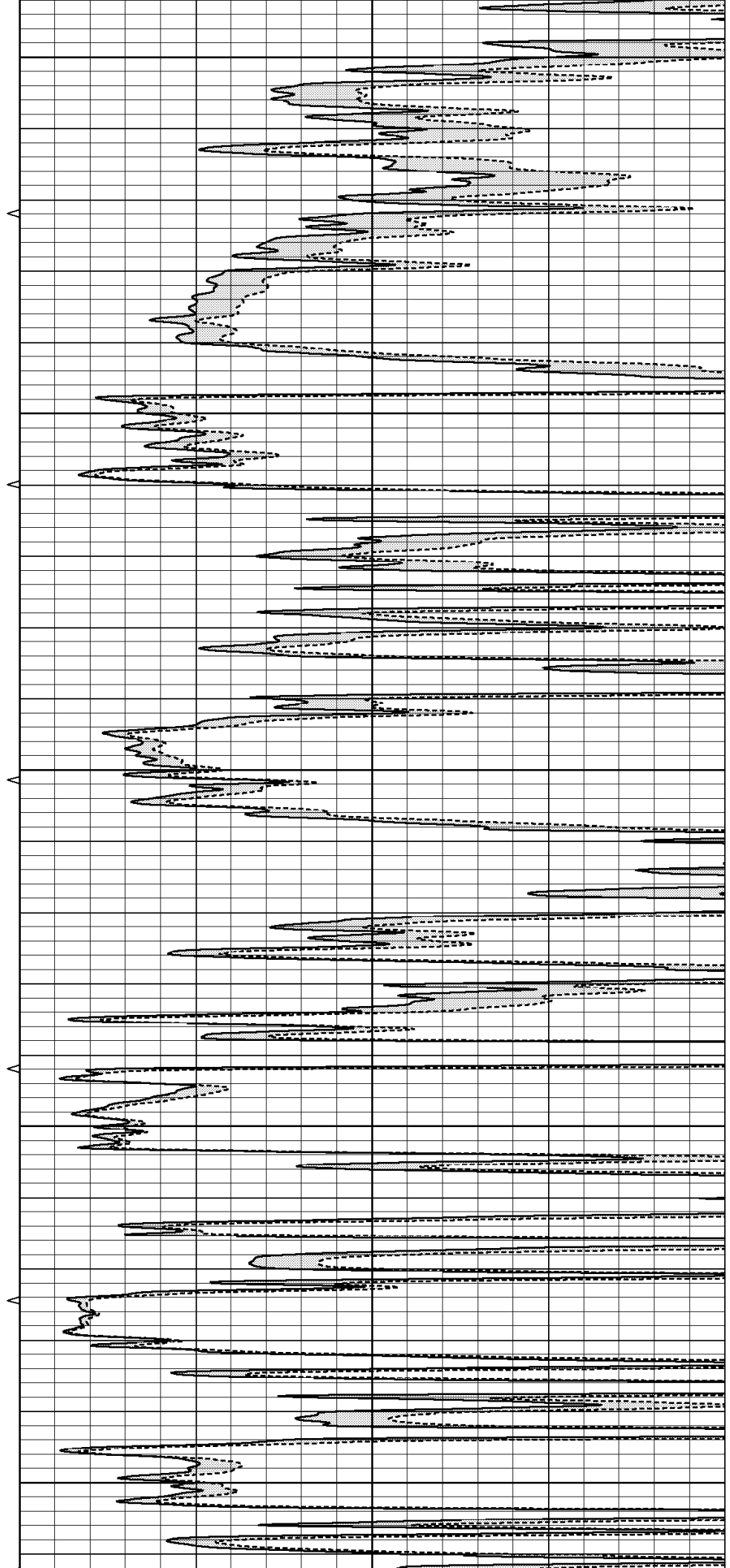
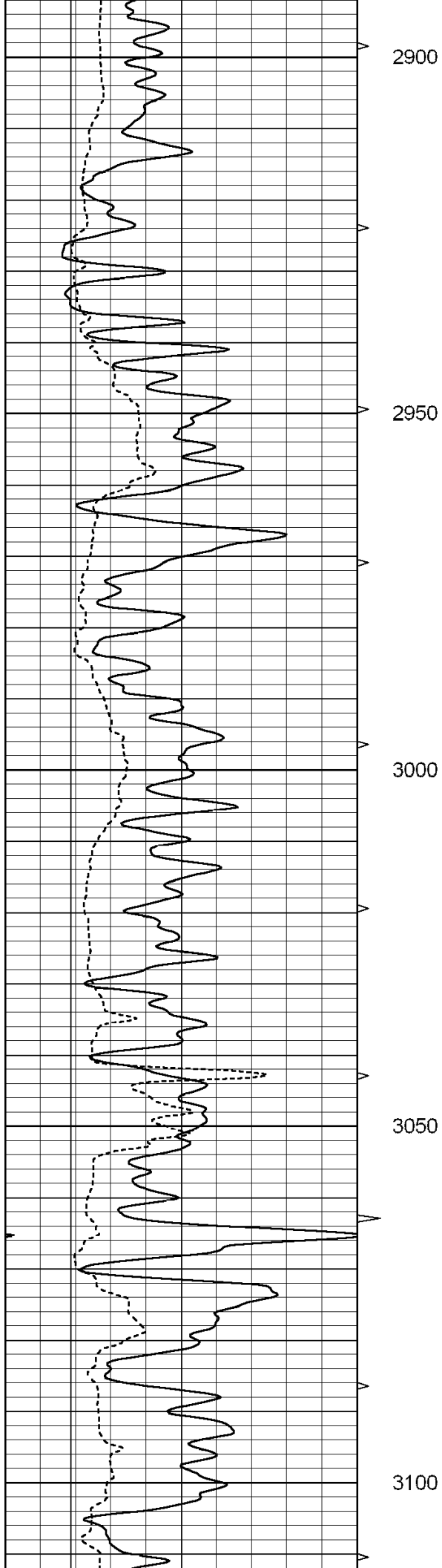
MAIN SECTION

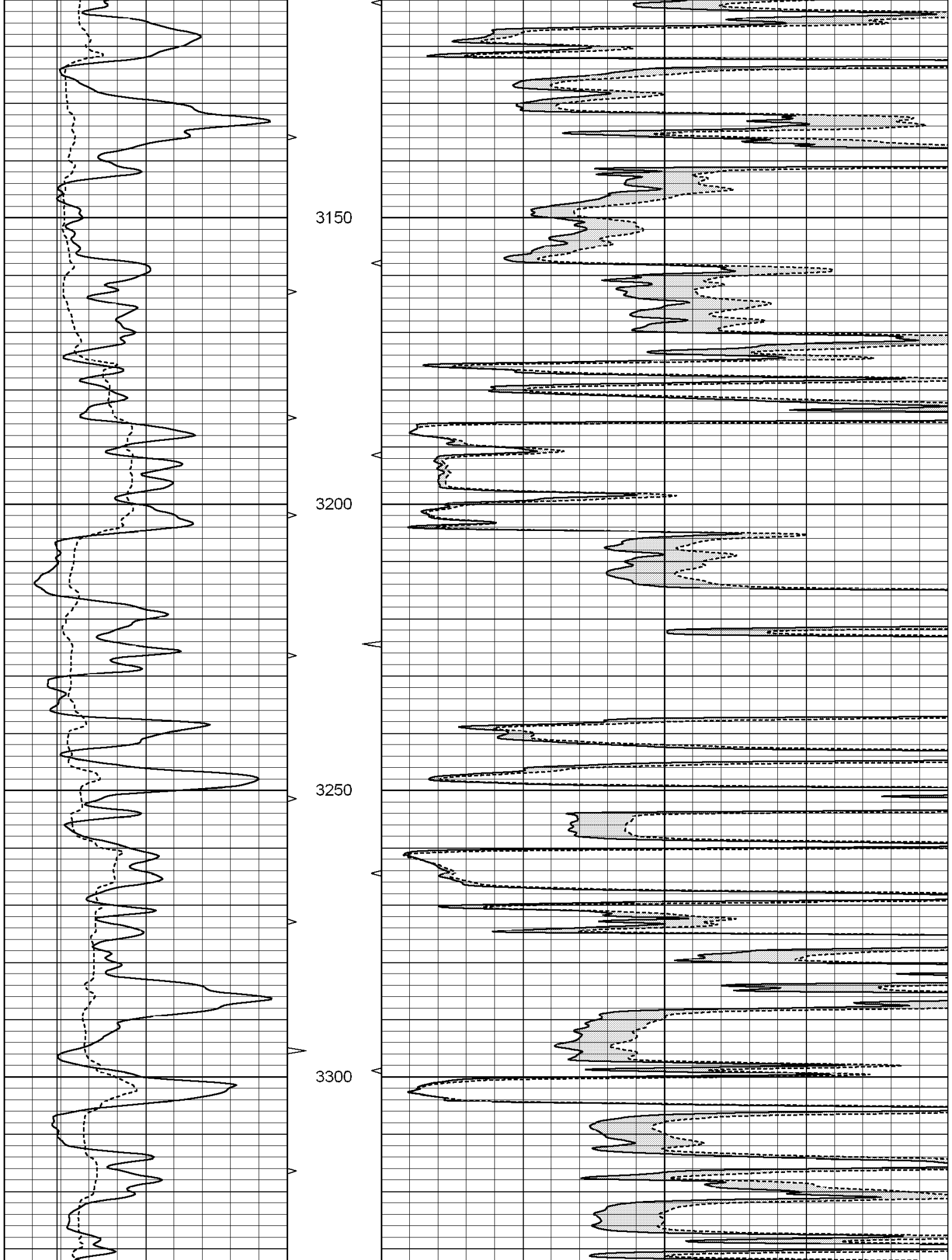
Database File: 003541pe.db  
Dataset Pathname: pass6.2  
Presentation Format: micro  
Dataset Creation: Wed Jul 15 22:07:12 2009 by Calc Open-Cased 060407  
Charted by: Depth in Feet scaled 1:240

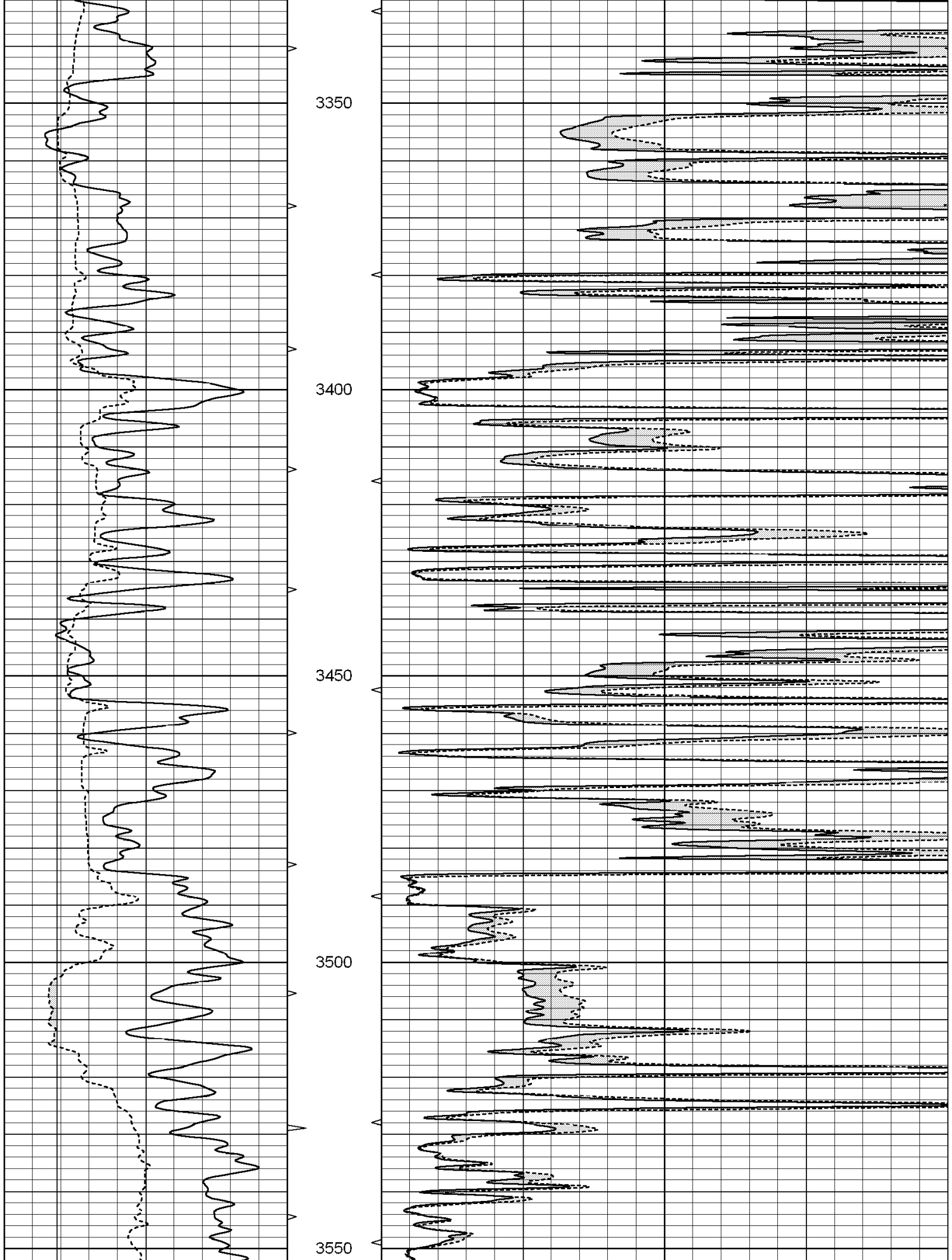
|   |                  |     |            |   |                |    |
|---|------------------|-----|------------|---|----------------|----|
| 0 | GAMMA RAY (GAPI) | 150 | ABHV       | 0 | MEL1.5 (Ohm-m) | 20 |
| 6 | CALIPER (in)     | 16  | 10 (ft3) 0 | 0 | MEL2.0 (Ohm-m) | 20 |
|   |                  |     | TBHV       |   |                |    |
|   |                  |     | 0 (ft3) 10 |   |                |    |

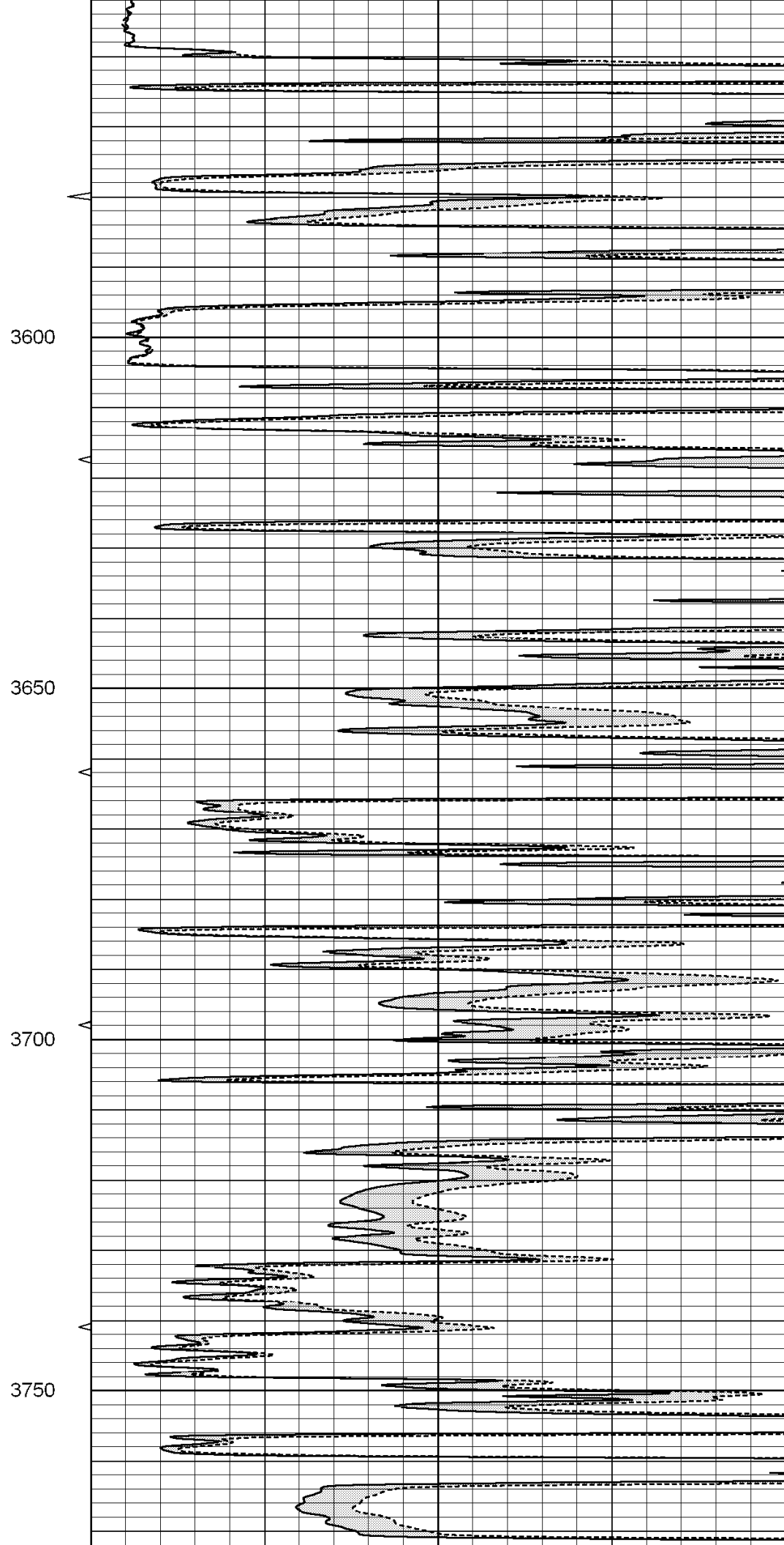
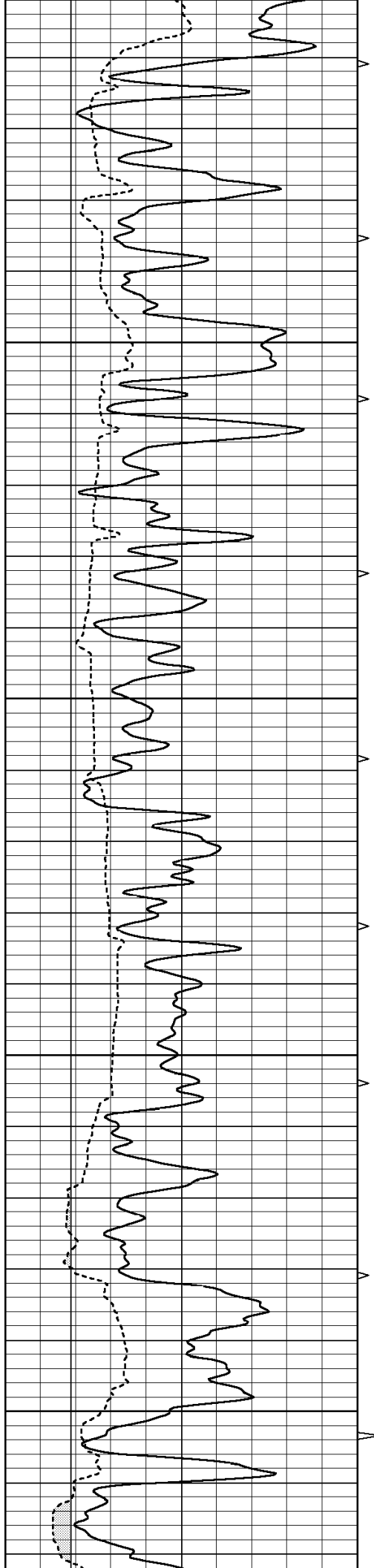


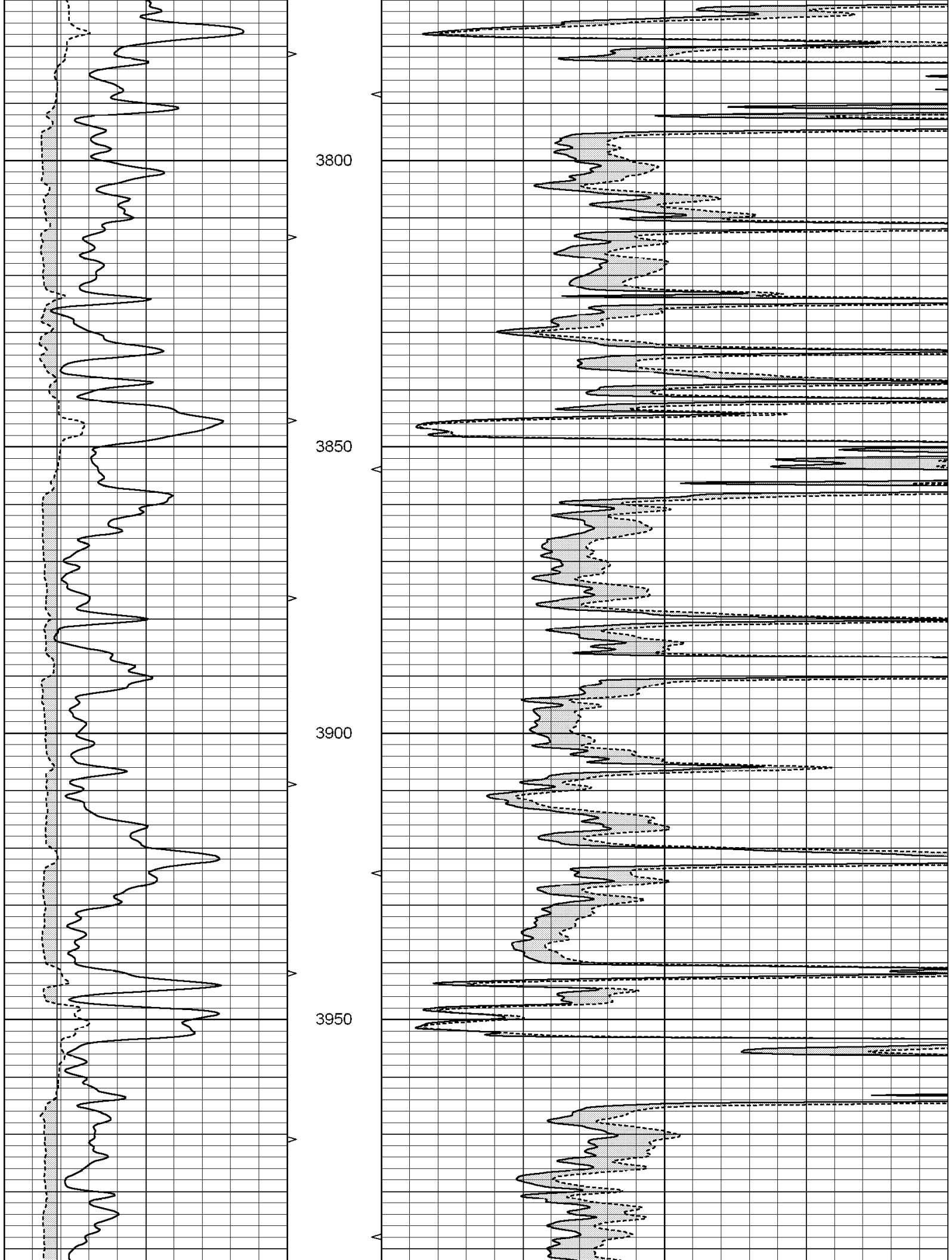




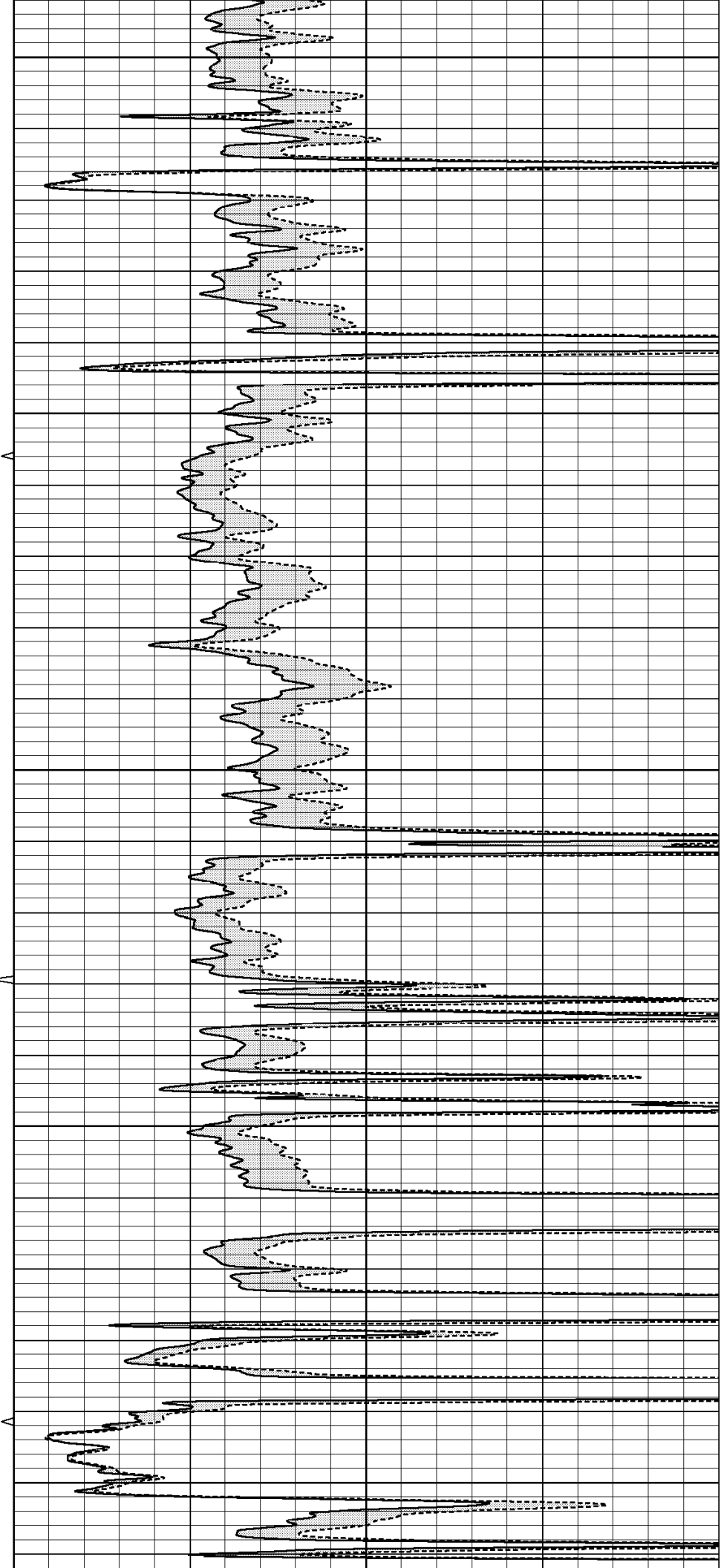
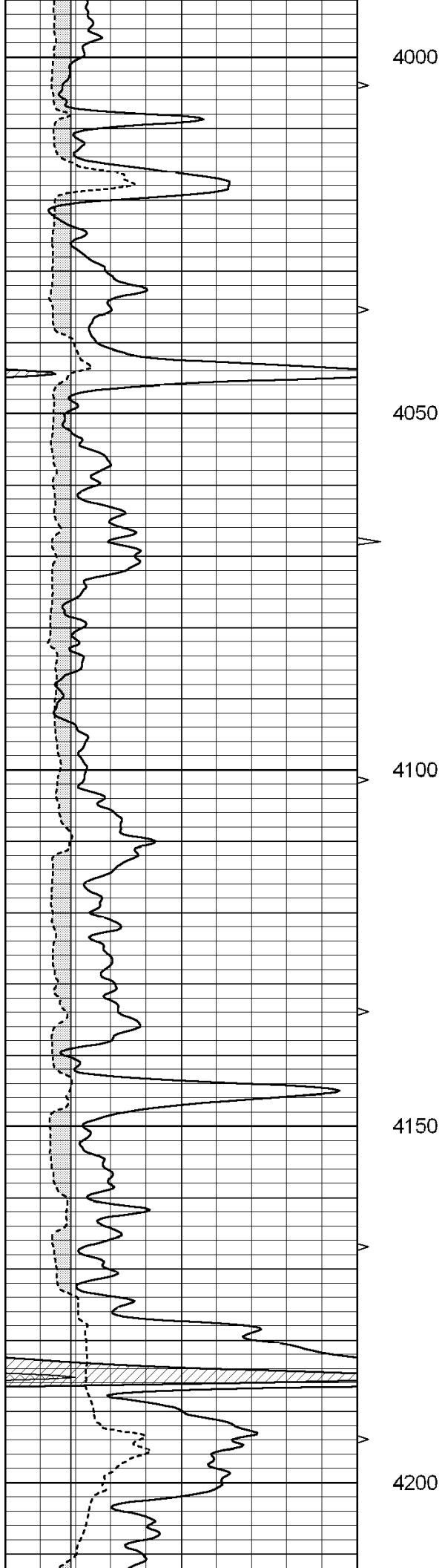


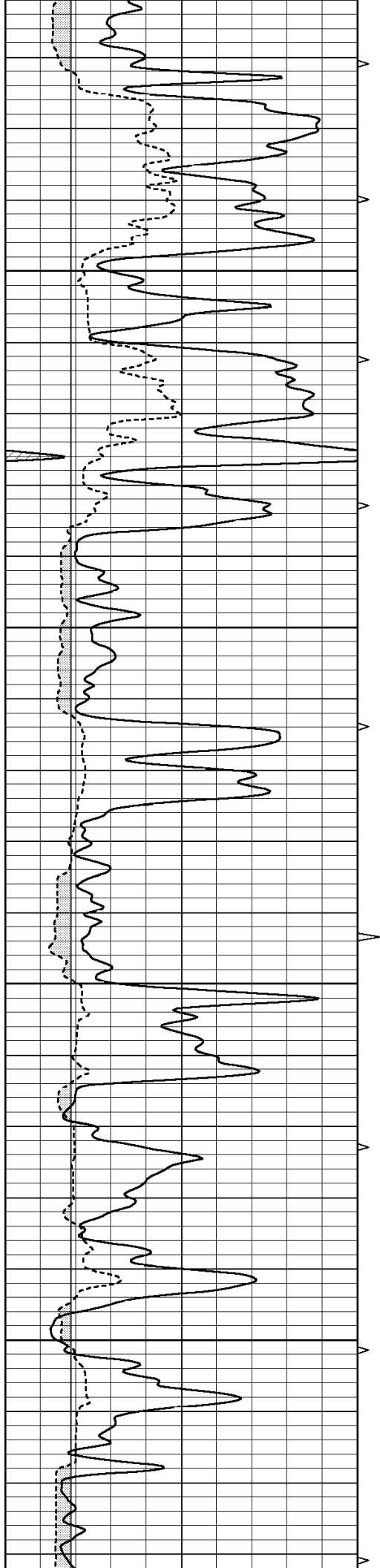










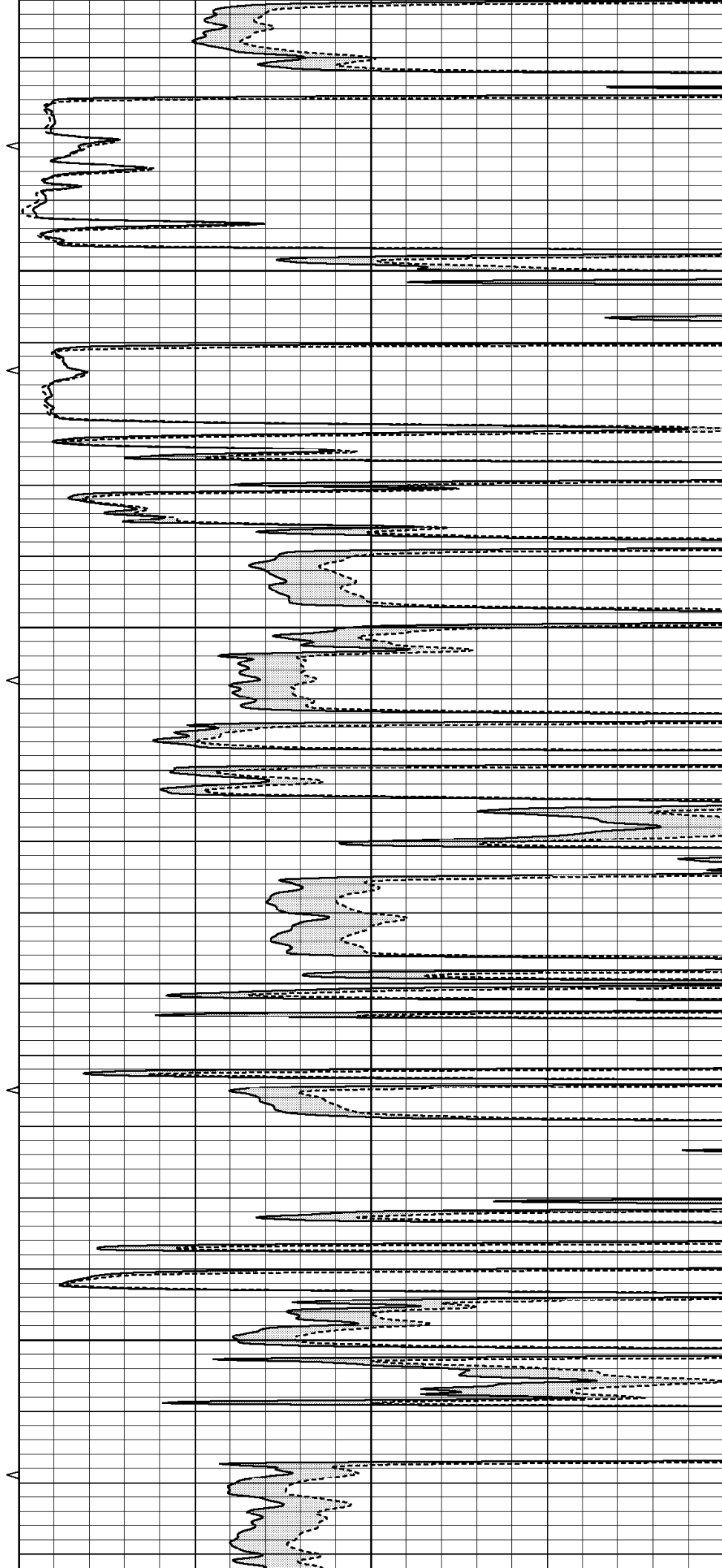


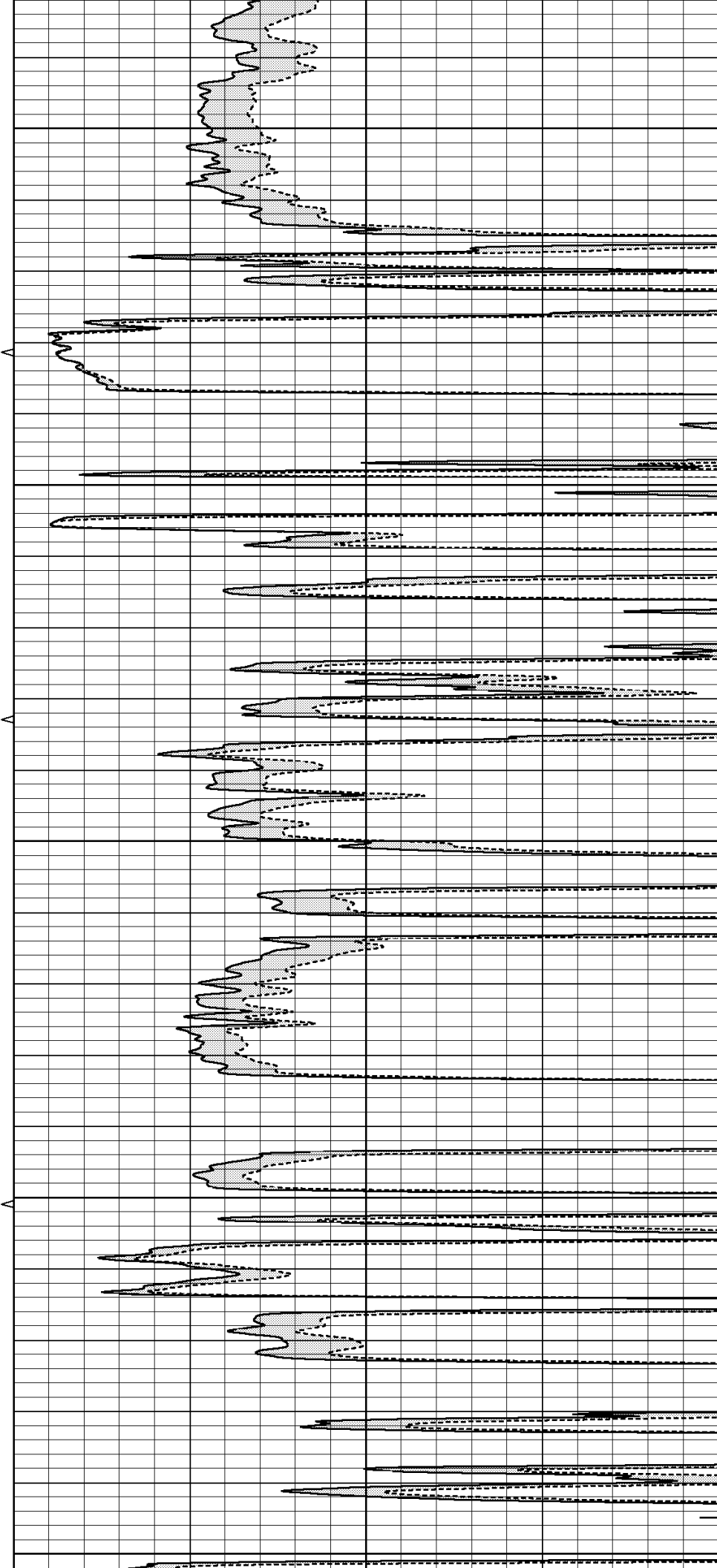
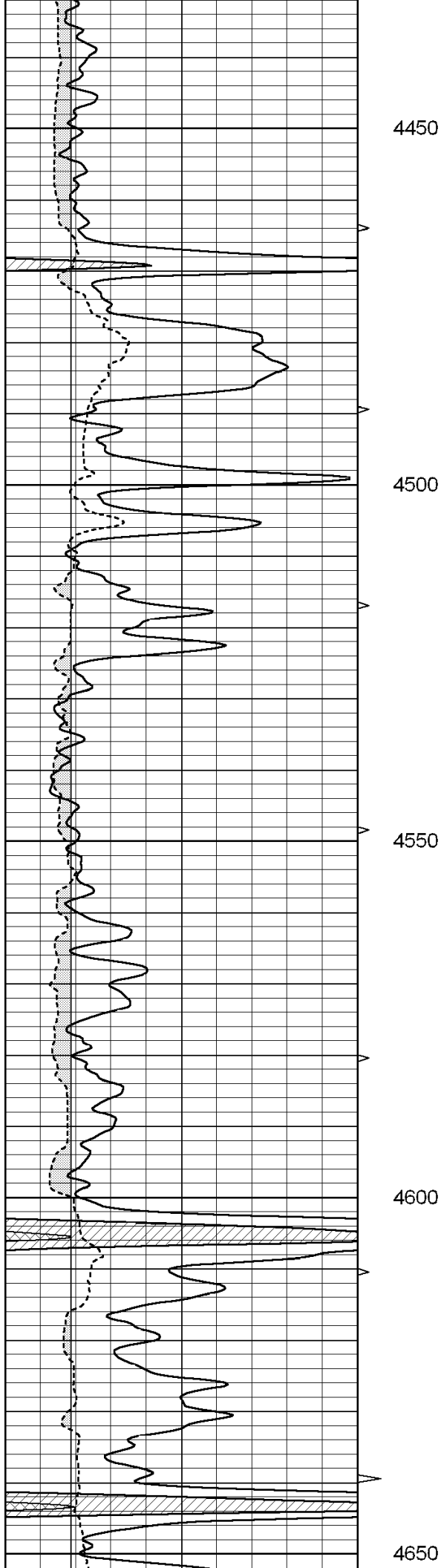
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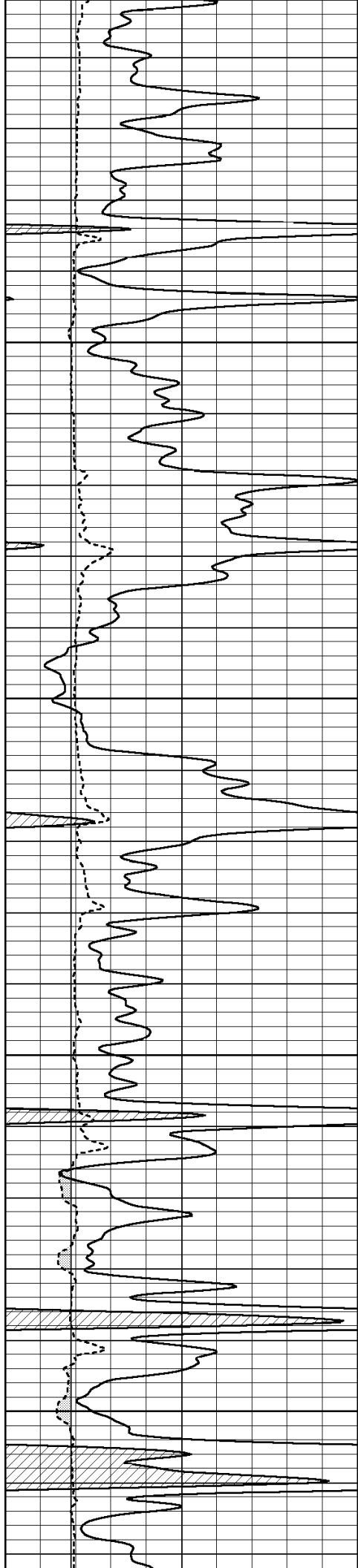
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4350

4400





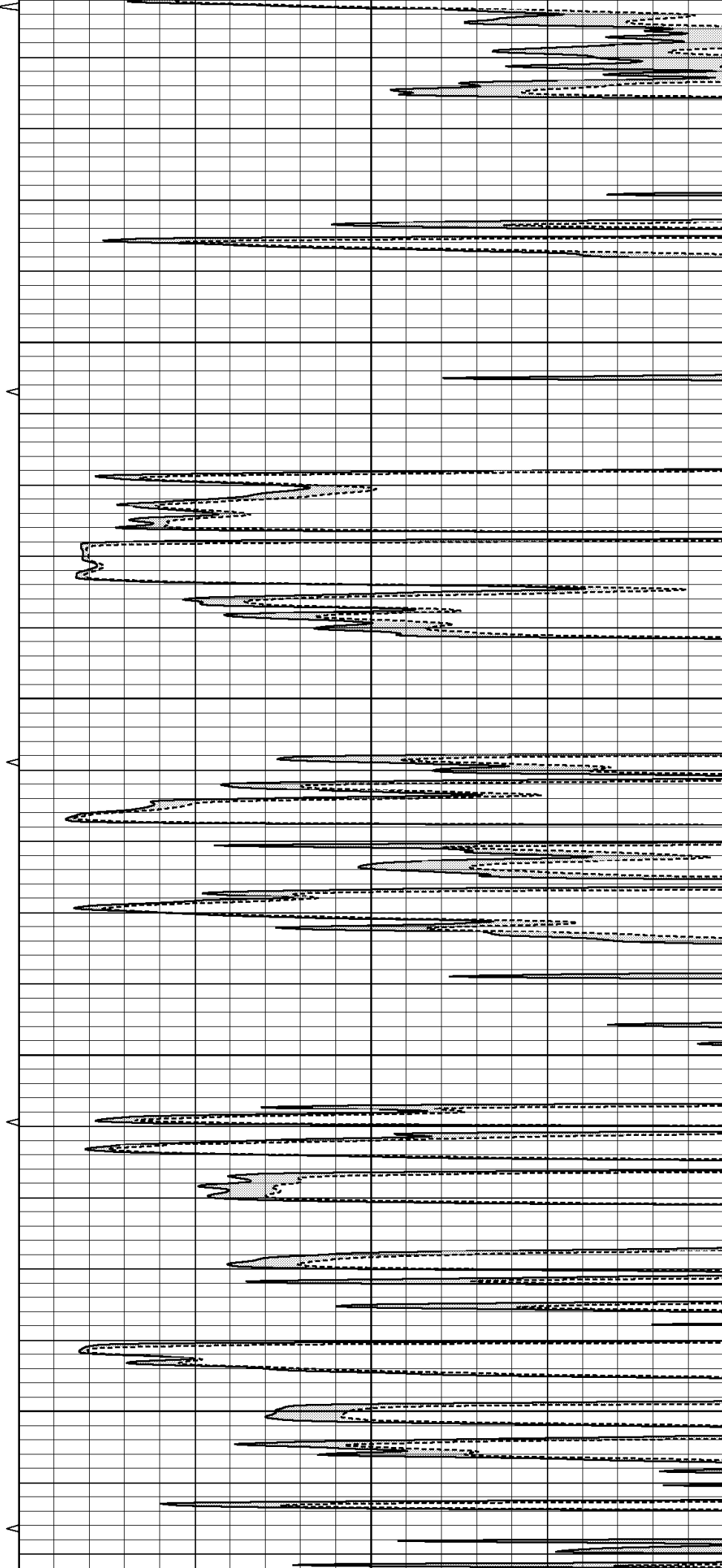


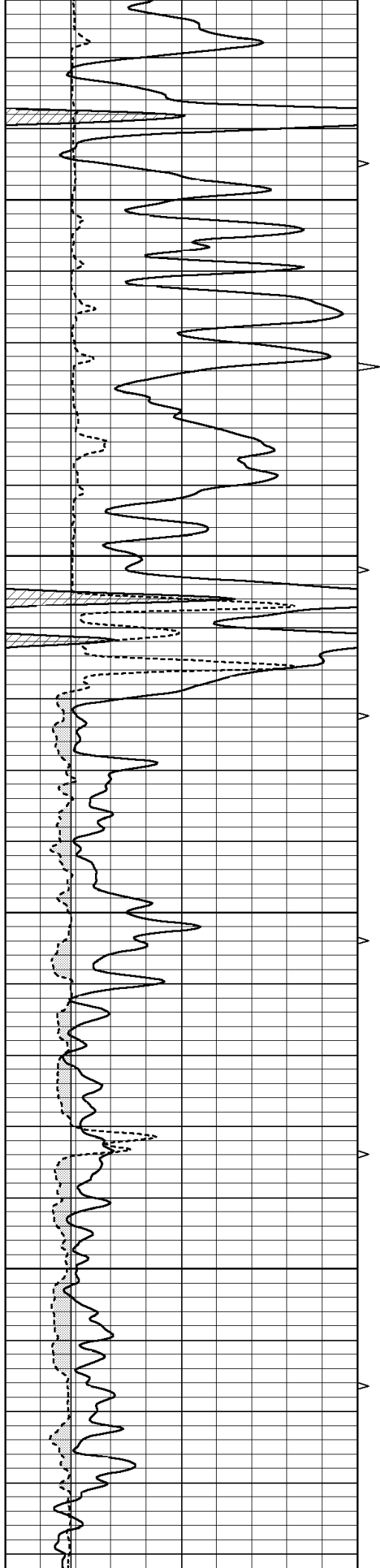
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4750

4800

4850



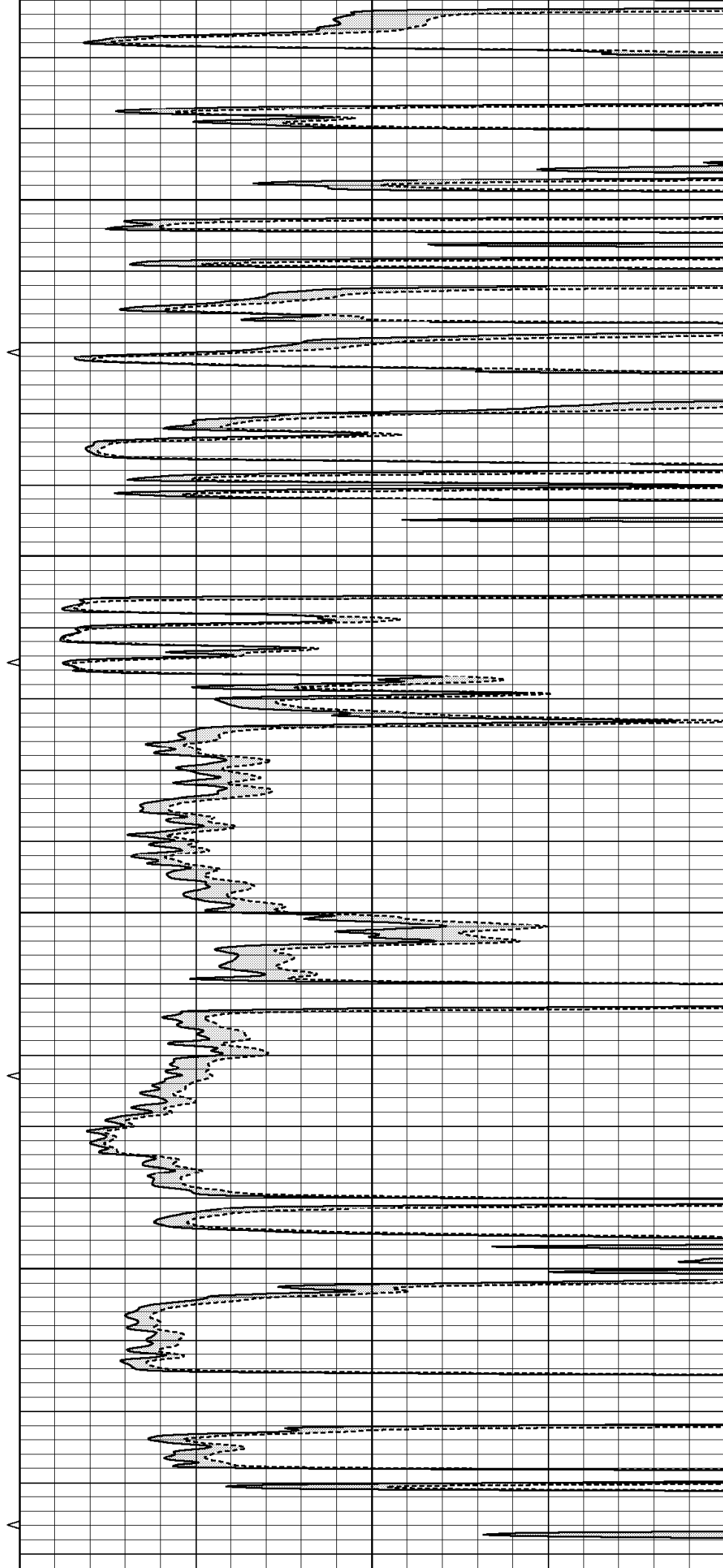


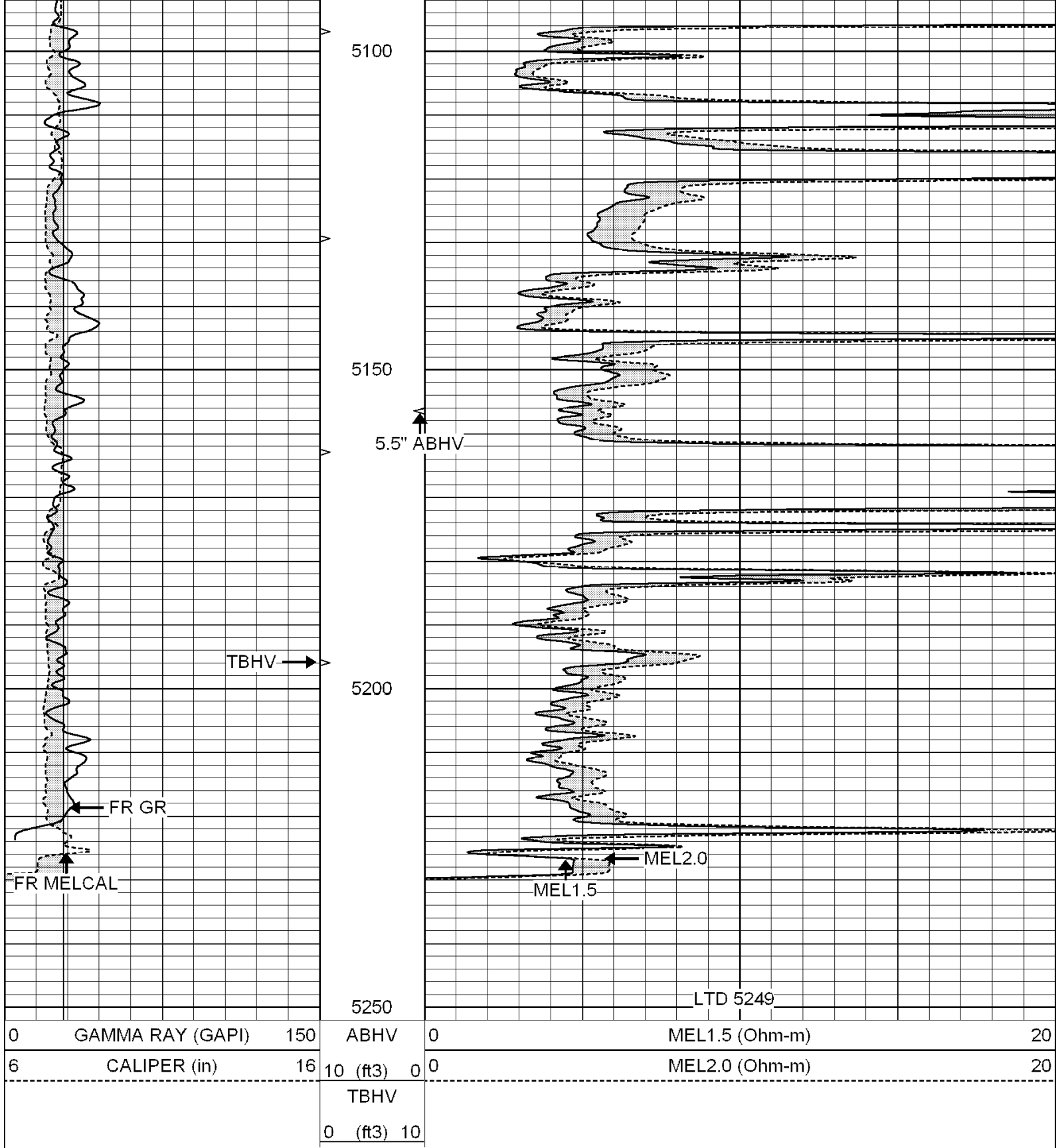
4900

4950

5000

5050



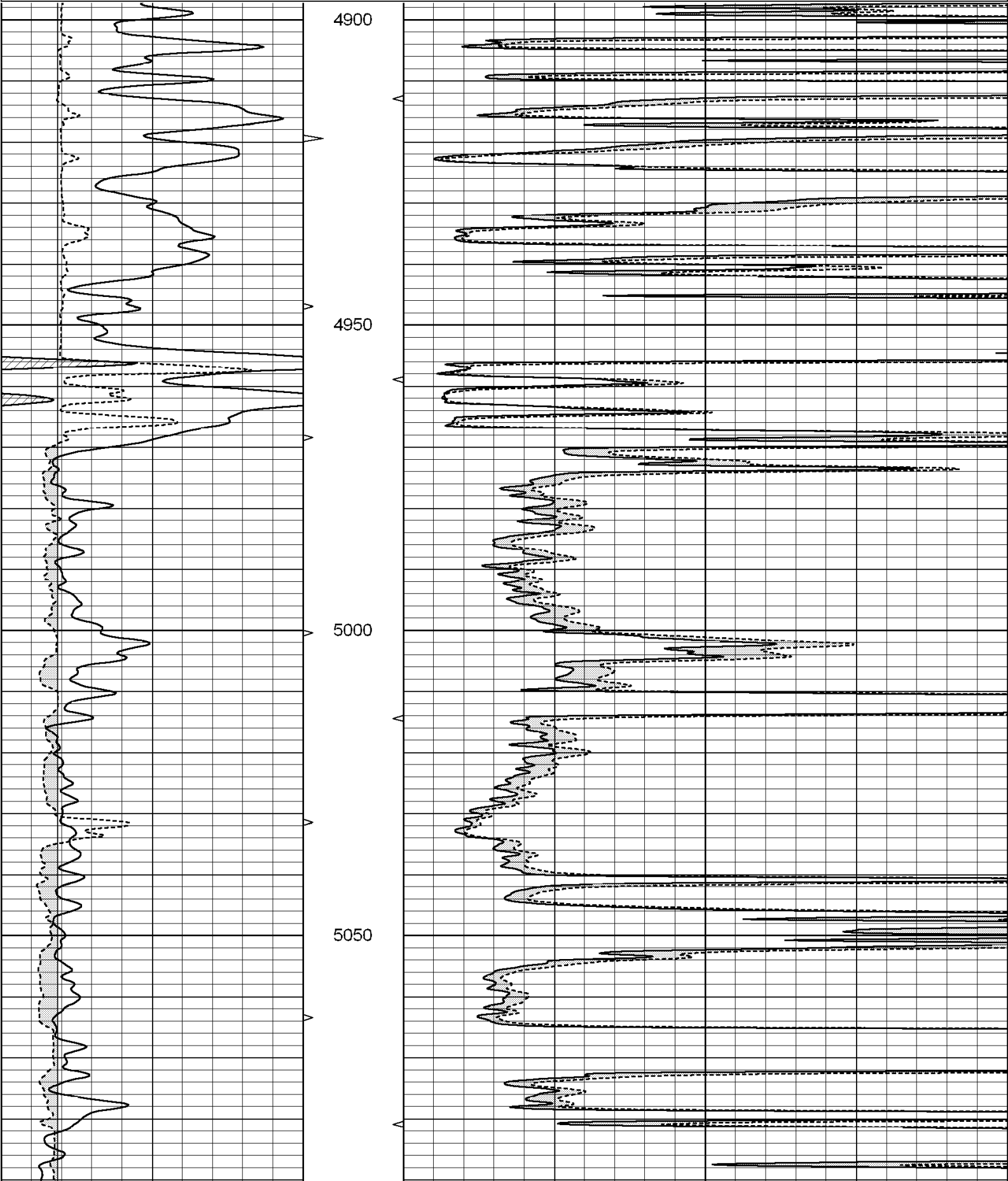


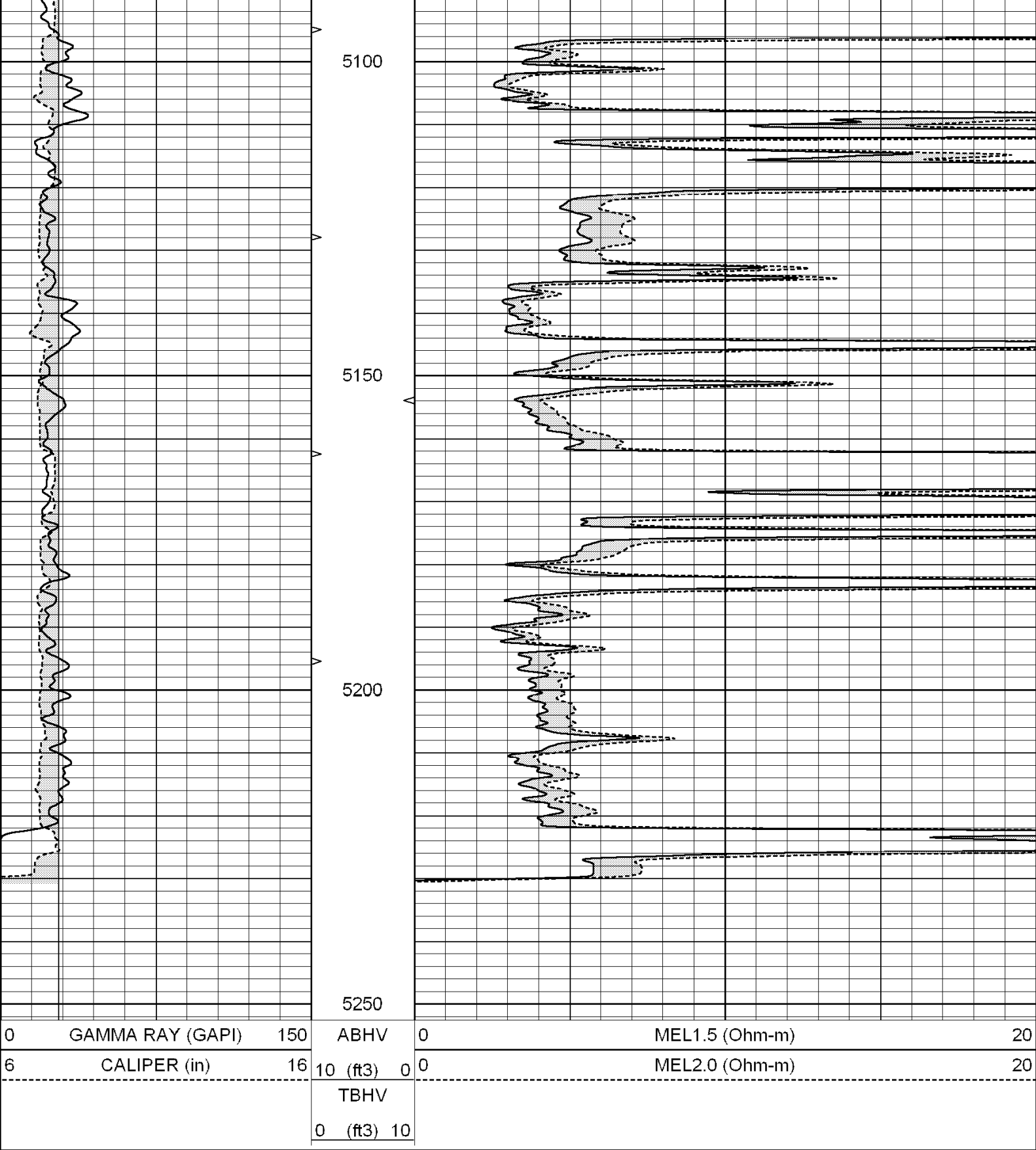
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# REPEAT SECTION

Database File: 003541pe.db  
 Dataset Pathname: pass5.3  
 Presentation Format: micro  
 Dataset Creation: Wed Jul 15 20:50:01 2009 by Calc Open-Cased 060407

|             |                  |                            |            |   |                |    |
|-------------|------------------|----------------------------|------------|---|----------------|----|
| Charted by: |                  | Depth in Feet scaled 1:240 |            |   |                |    |
| 0           | GAMMA RAY (GAPI) | 150                        | ABHV       | 0 | MEL1.5 (Ohm-m) | 20 |
| 6           | CALIPER (in)     | 16                         | 10 (ft3) 0 | 0 | MEL2.0 (Ohm-m) | 20 |
|             |                  |                            | TBHV       |   |                |    |
|             |                  |                            | 0 (ft3) 10 |   |                |    |





Calibration Report

Database File: 003541pe.db  
Dataset Pathname: pass6.2  
Dataset Creation: Wed Jul 15 22:07:12 2009 by Calc Open-Cased 060407

MICRO Calibration Report

Serial Number: MICRO5  
Tool Model: PROBE  
Wed Jul 15 22:15:26 2009



Performed:

Wed Jul 15 20:45:17 2009

Caliper Calibration:

Gain=3.845

Offset=-6.997

References  
ReadingsLow Cal  
6.200  
3.433High Cal  
15.000  
5.721

1.5" Calibration:

Gain=30.000

Offset=-1.200

References  
ReadingsLow Cal  
0.000  
0.025High Cal  
20.000  
0.991

2" Calibration:

Gain=44.000

Offset=-1.700

References  
ReadingsLow Cal  
0.000  
0.018High Cal  
20.000  
0.809

## Gamma Ray Calibration Report

Serial Number:  
Tool Model:  
Performed:GR3  
OPEN  
Wed Jul 15 20:45:30 2009

Calibrator Value:

200.0

GAPI

Background Reading:  
Calibrator Reading:3.0  
186.0cps  
cps

Sensitivity:

0.8500

GAPI/cps