



**SUPERIOR  
Hays,  
Kansas**

**DUAL  
INDUCTION  
LOG**

|                              |                                                                   |                 |                                     |
|------------------------------|-------------------------------------------------------------------|-----------------|-------------------------------------|
| Company                      | TRANS PACIFIC OIL CORPORATION                                     |                 |                                     |
| Well                         | BUSH 'A' #1-7                                                     |                 |                                     |
| Field                        |                                                                   |                 |                                     |
| County                       | LANE                                                              | State           | KANSAS                              |
| Location:                    | API # : 15-101-22147-0000<br>2080' FSL & 2080' FEL<br>C - NW - SE |                 | Other Services<br>CDL/CNL           |
| Permanent Datum              | GROUND LEVEL                                                      | Elevation       | 2780                                |
| Log Measured From            | KELLY BUSHING 9' A.G.L.                                           |                 |                                     |
| Drilling Measured From       | KELLY BUSHING                                                     | Elevation       | K.B. 2789<br>D.F. 2787<br>G.L. 2780 |
| Date                         | 12/05/08                                                          |                 |                                     |
| Run Number                   | ONE                                                               |                 |                                     |
| Depth Driller                | 4700                                                              |                 |                                     |
| Depth Logger                 | 4701                                                              |                 |                                     |
| Bottom Logged Interval       | 4699                                                              |                 |                                     |
| Top Log Interval             | 0                                                                 |                 |                                     |
| Casing Driller               | 264                                                               |                 |                                     |
| Casing Logger                | 263                                                               |                 |                                     |
| Bit Size                     | 7.875                                                             |                 |                                     |
| Type Fluid in Hole           | CHEMICAL MUD                                                      |                 |                                     |
| Density / Viscosity          | 9.2 / 52                                                          | CHLORIDES 3,100 |                                     |
| pH / Fluid Loss              | 9.5 / 8.8                                                         |                 |                                     |
| Source of Sample             | FLOWLINE                                                          |                 |                                     |
| Rim @ Meas. Temp             | 0.60 @ 68F                                                        |                 |                                     |
| Rinf @ Meas. Temp            | 0.45 @ 68F                                                        |                 |                                     |
| Rmc @ Meas. Temp             | 0.72 @ 68F                                                        |                 |                                     |
| Source of Rinf / Rmc         | MEASURED                                                          |                 |                                     |
| Rim @ BHT                    | .33 @ 122F                                                        |                 |                                     |
| Time Circulation Stopped     | 3 HOURS                                                           |                 |                                     |
| Time Logger on Bottom        |                                                                   |                 |                                     |
| Maximum Recorded Temperature | 122F                                                              |                 |                                     |
| Equipment Number             | 0835                                                              |                 |                                     |
| Location                     | HAYS, KS.                                                         |                 |                                     |
| Recorded By                  | JEFF GRONEWEG                                                     |                 |                                     |
| Witnessed By                 | MACKLIN ARMSTRONG                                                 |                 |                                     |

<<< 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

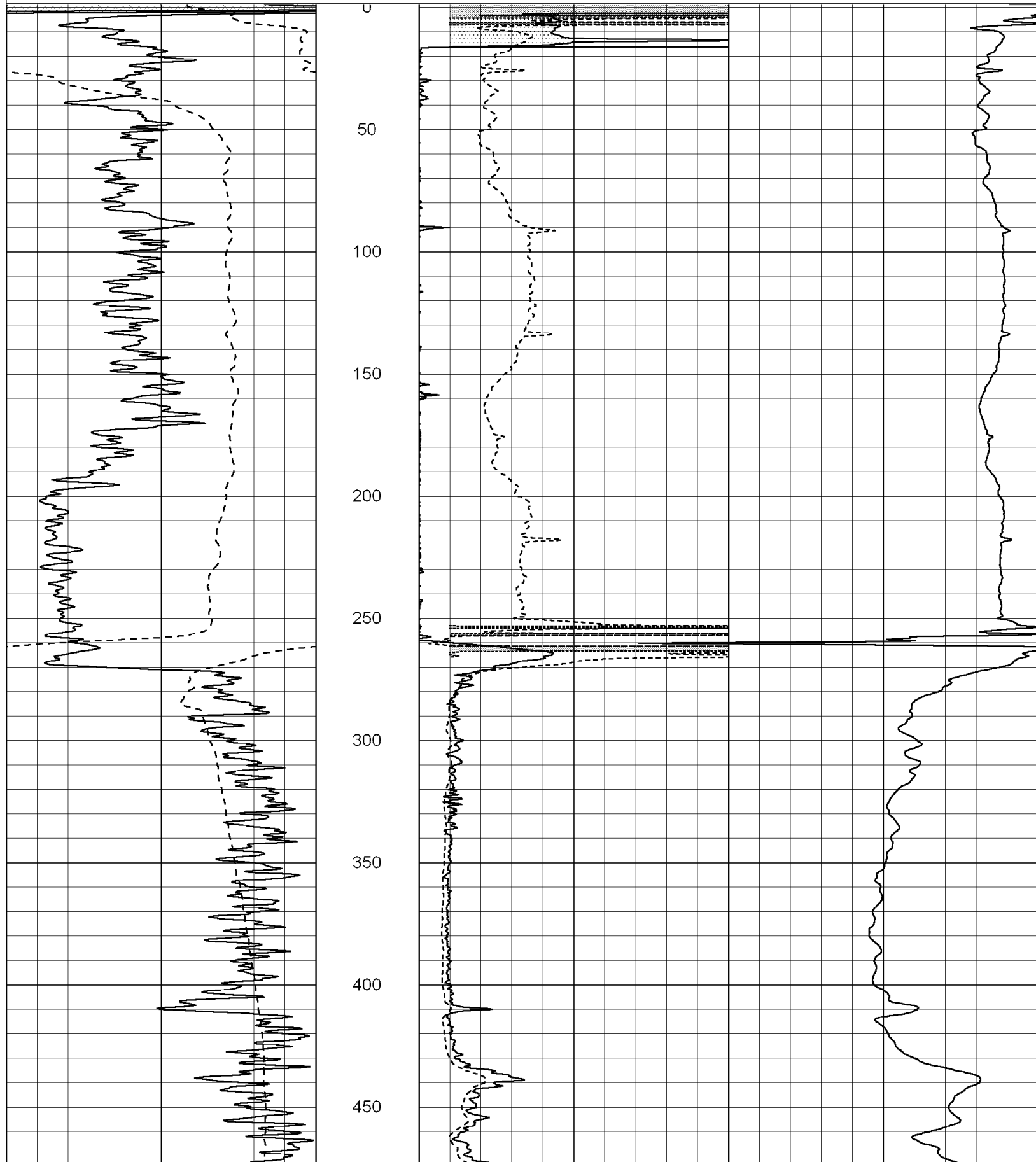
SUPERIOR WELL SERVICES  
785-628-6395  
THANK YOU FOR YOUR BUSINESS  
DIRECTIONS: DIGHTON, KS - SOUTH 8 MILES TO RD 60 - EAST 1 MILE TO LONGHORN RD  
SOUTH 1 1/2 MILES - WEST INTO

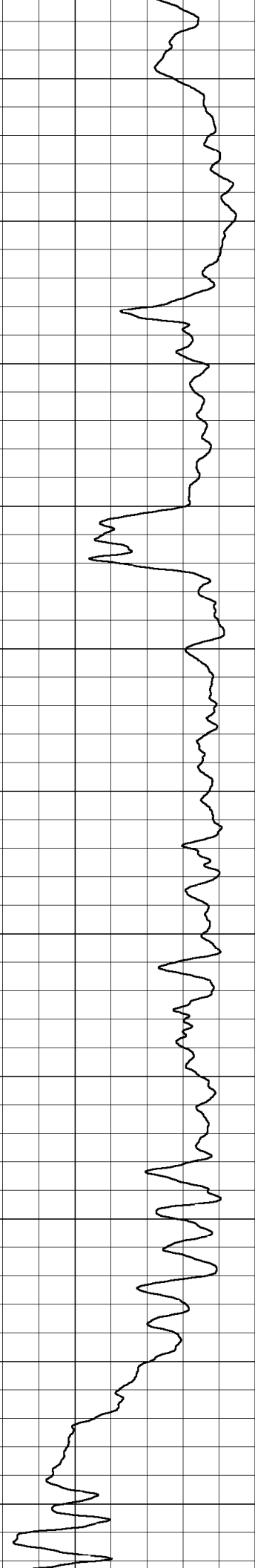
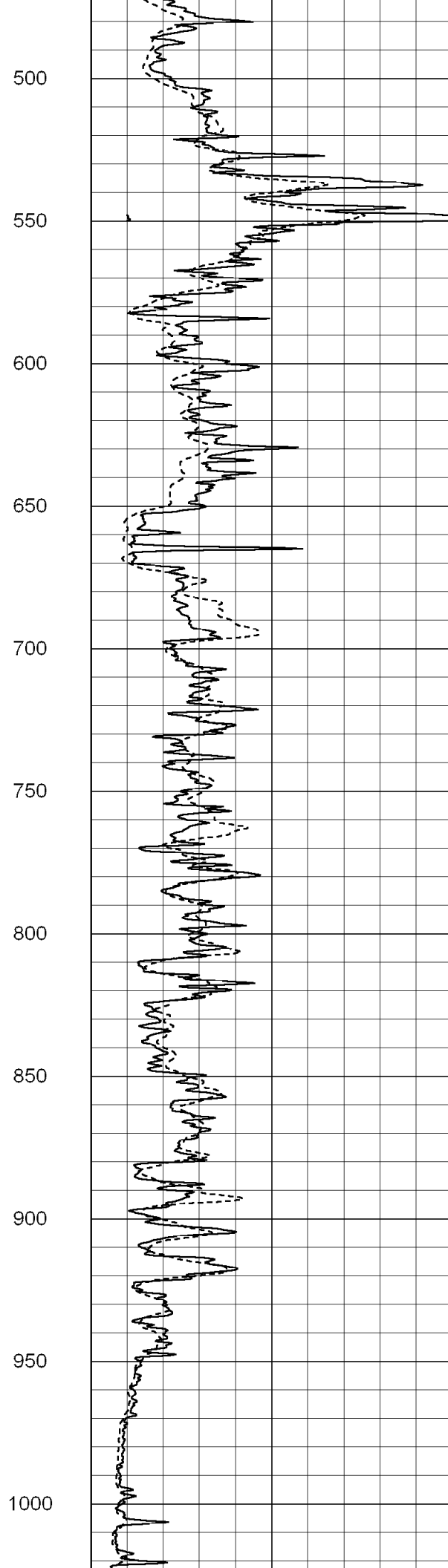
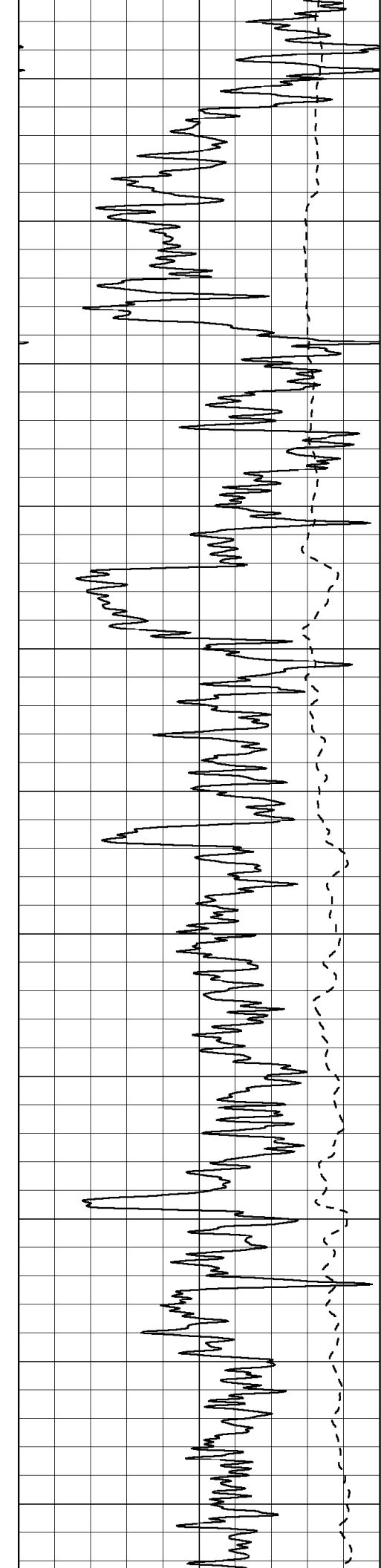
Charted by:

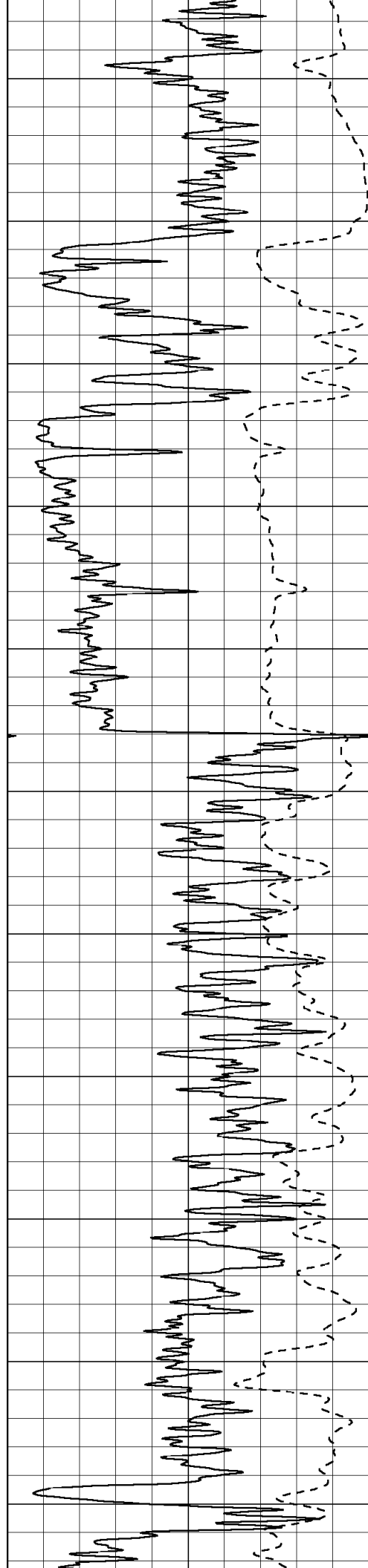
Depth in Feet scaled 1:600

|                                             |                  |     |
|---------------------------------------------|------------------|-----|
| 0                                           | Gamma Ray (GAPI) | 150 |
| -100                                        | SP (mV)          | 100 |
| <hr style="border-top: 1px dashed black;"/> |                  |     |

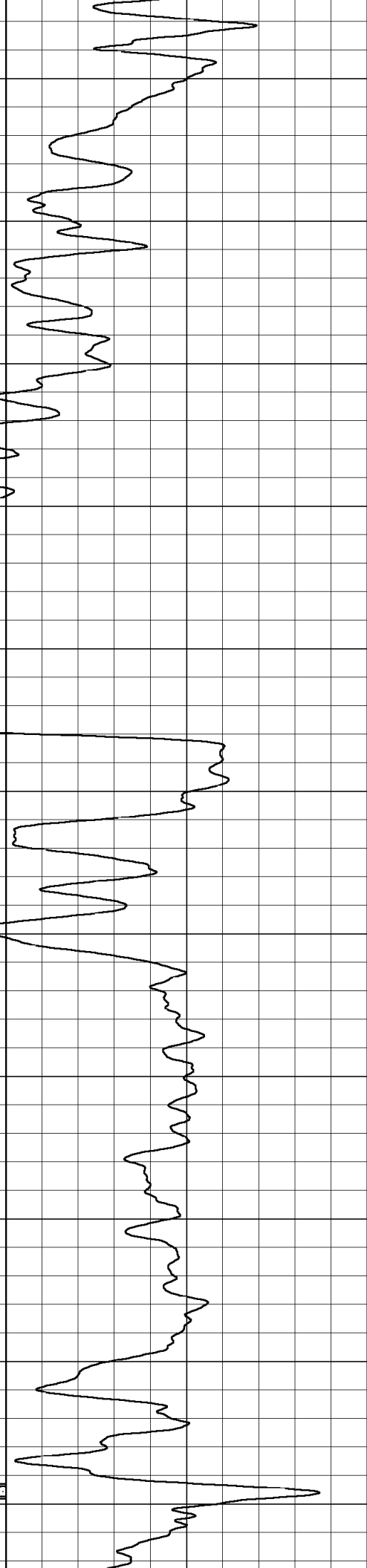
|                                             |                        |     |
|---------------------------------------------|------------------------|-----|
| 0                                           | RLL3 (Ohm-m)           | 50  |
| 0                                           | Deep Induction (Ohm-m) | 50  |
| <hr style="border-top: 1px dashed black;"/> |                        |     |
| 1000                                        | CILD (mmho-m)          | 0   |
| 50                                          | RILD X10 (Ohm-m)       | 500 |
| 50                                          | RLL3 X10 (Ohm-m)       | 500 |
| <hr style="border-top: 1px dashed black;"/> |                        |     |

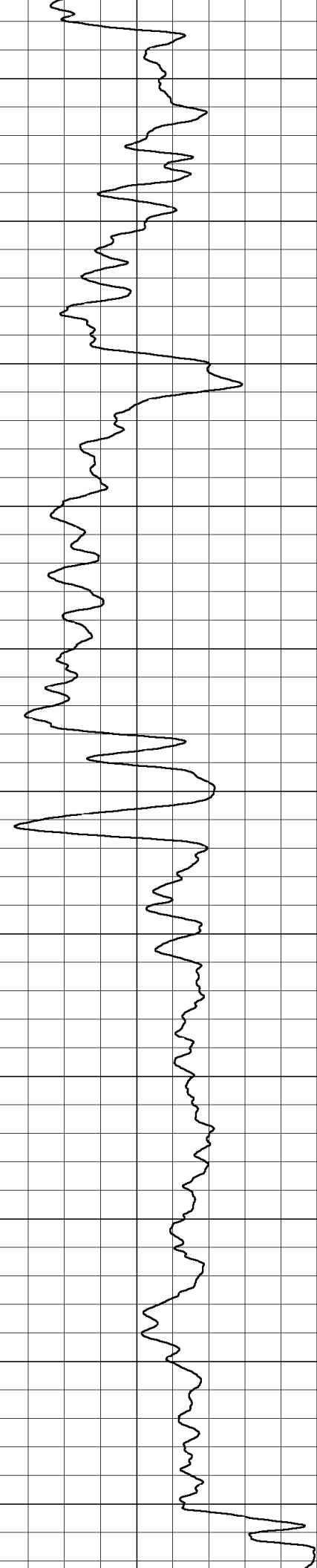
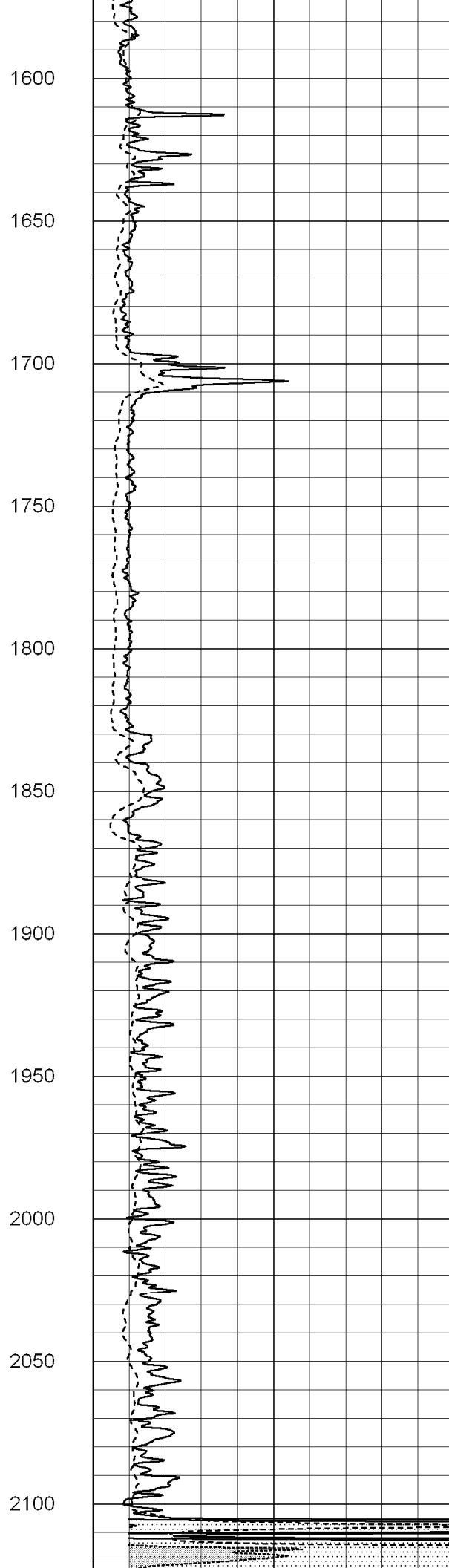
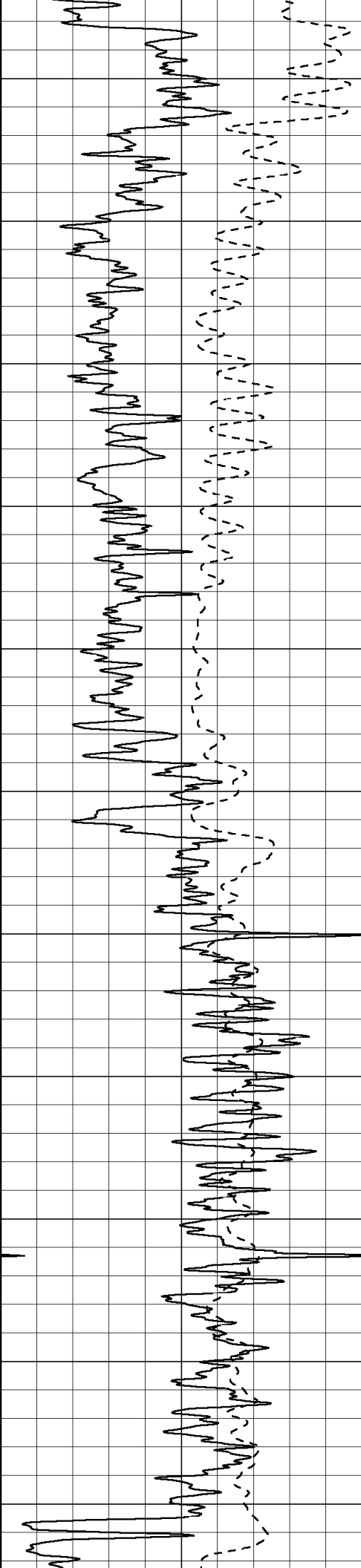






1050  
1100  
1150  
1200  
1250  
1300  
1350  
1400  
1450  
1500  
1550





2150

2200

2250

2300

2350

2400

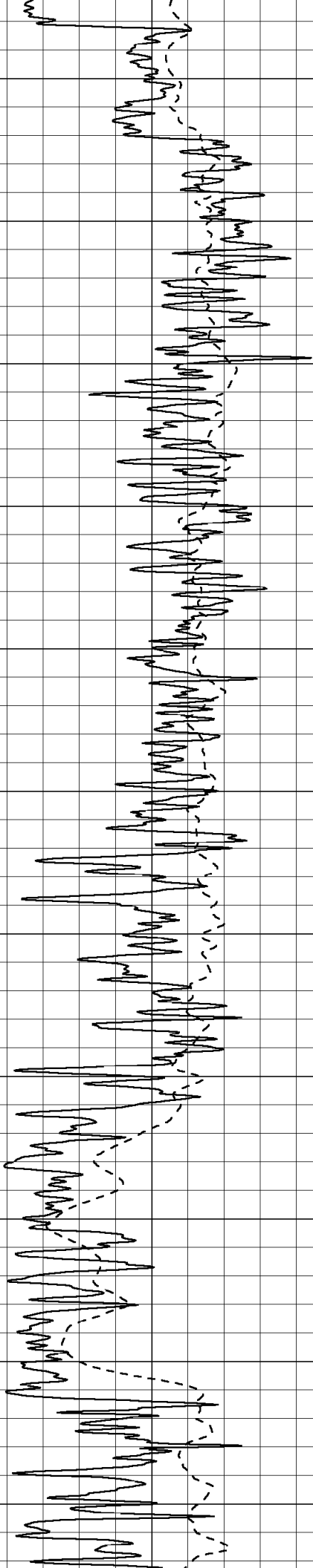
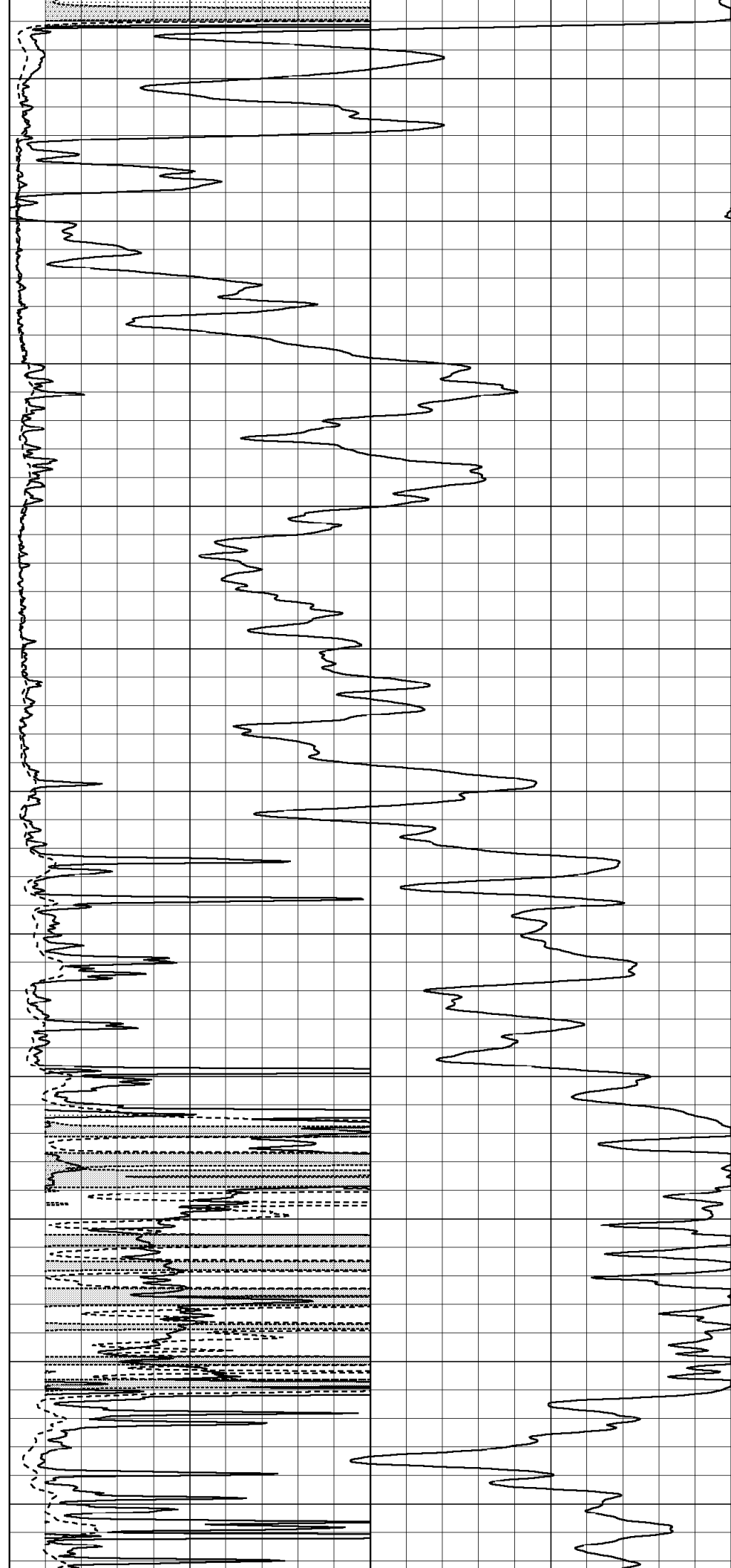
2450

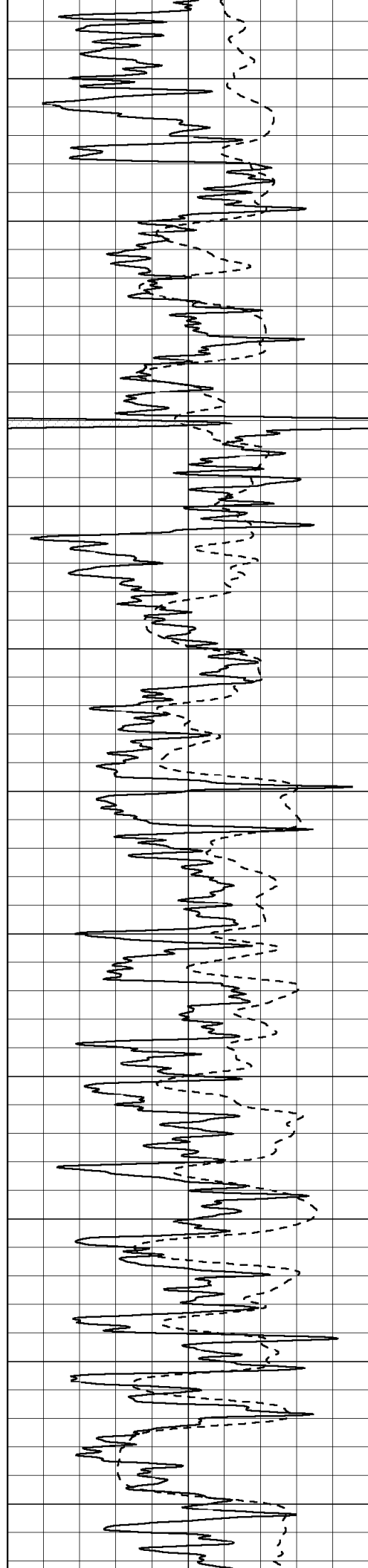
2500

2550

2600

2650





2700

2750

2800

2850

2900

2950

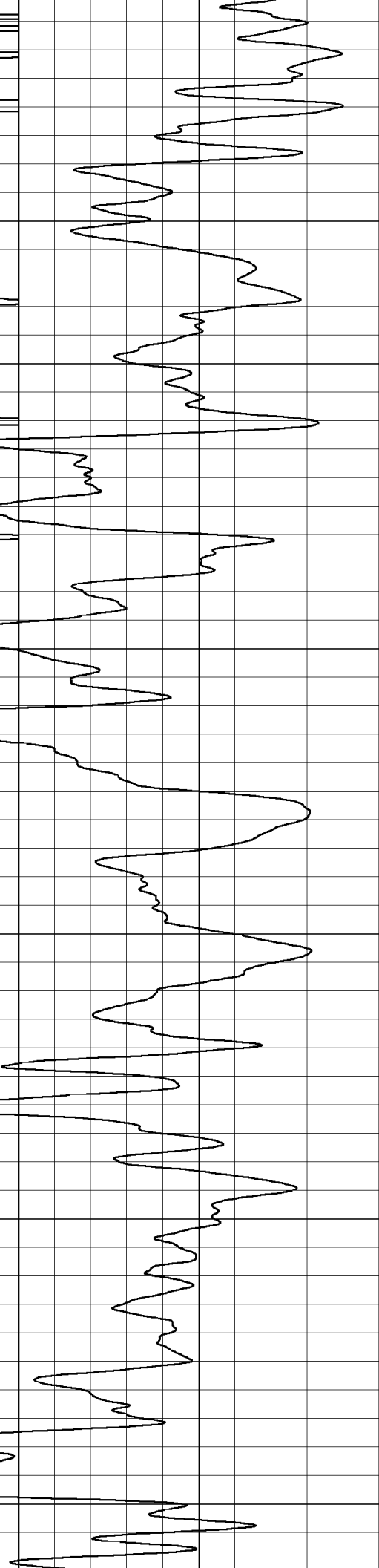
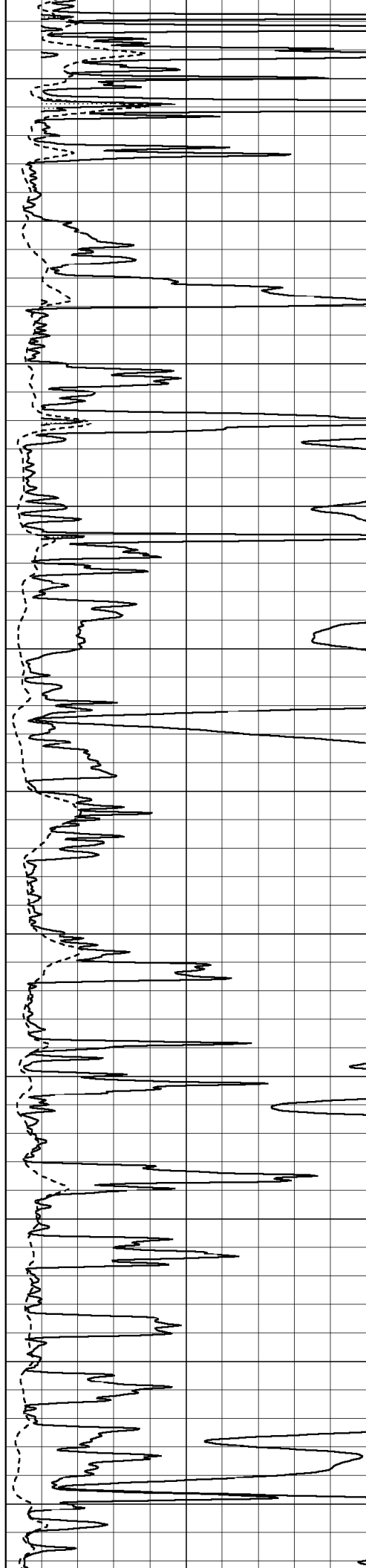
3000

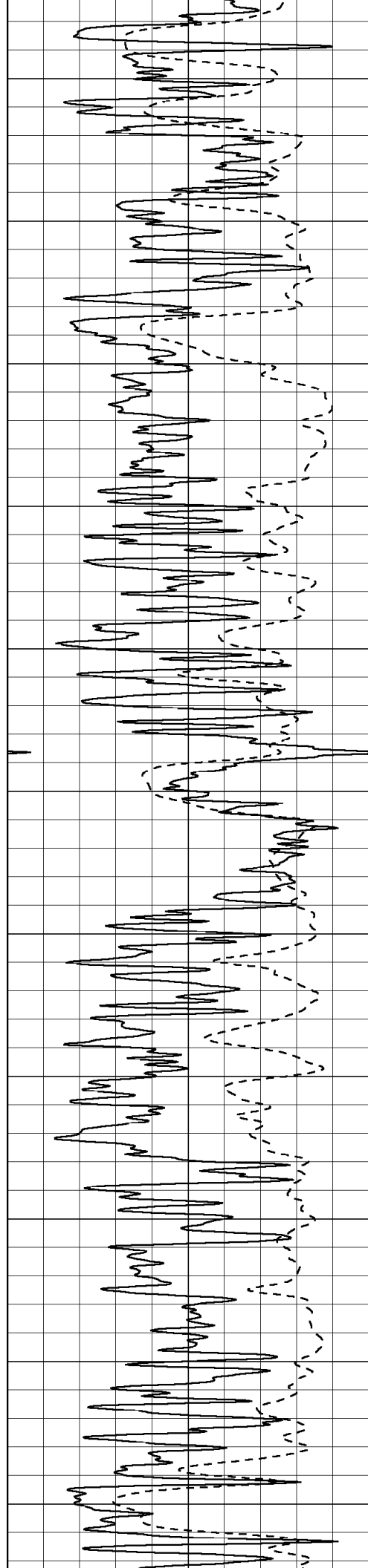
3050

3100

3150

3200





3250

3300

3350

3400

3450

3500

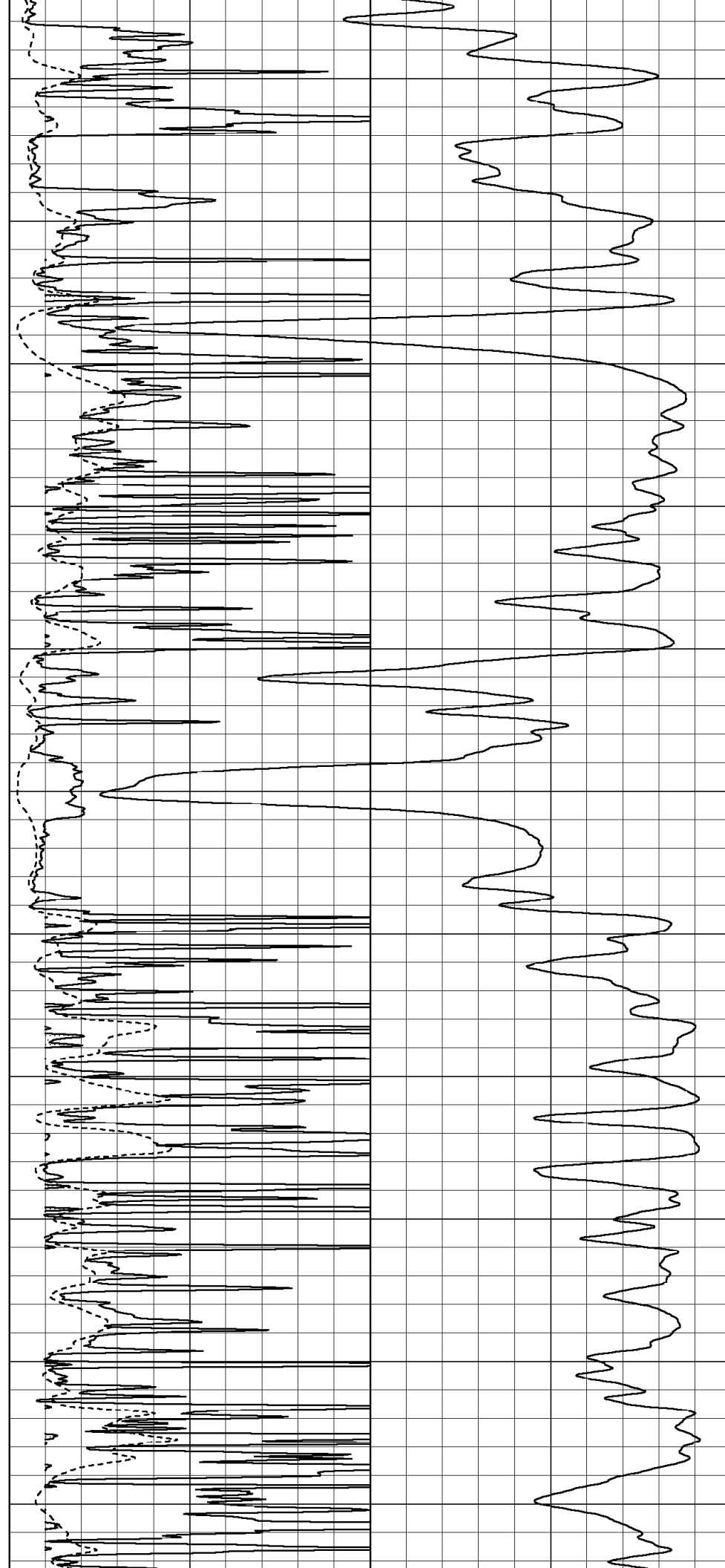
3550

3600

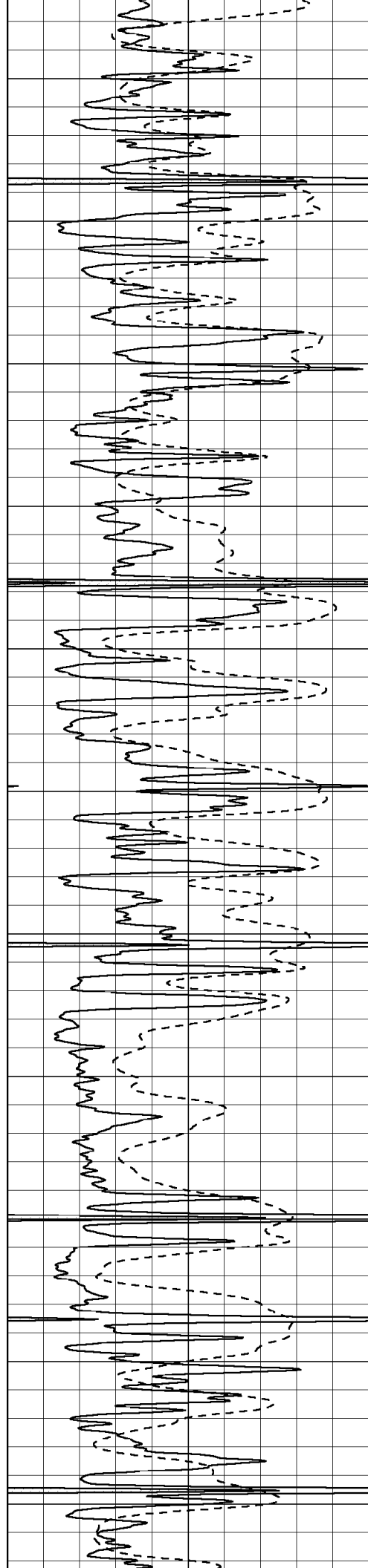
3650

3700

3750







3800

3850

3900

3950

4000

4050

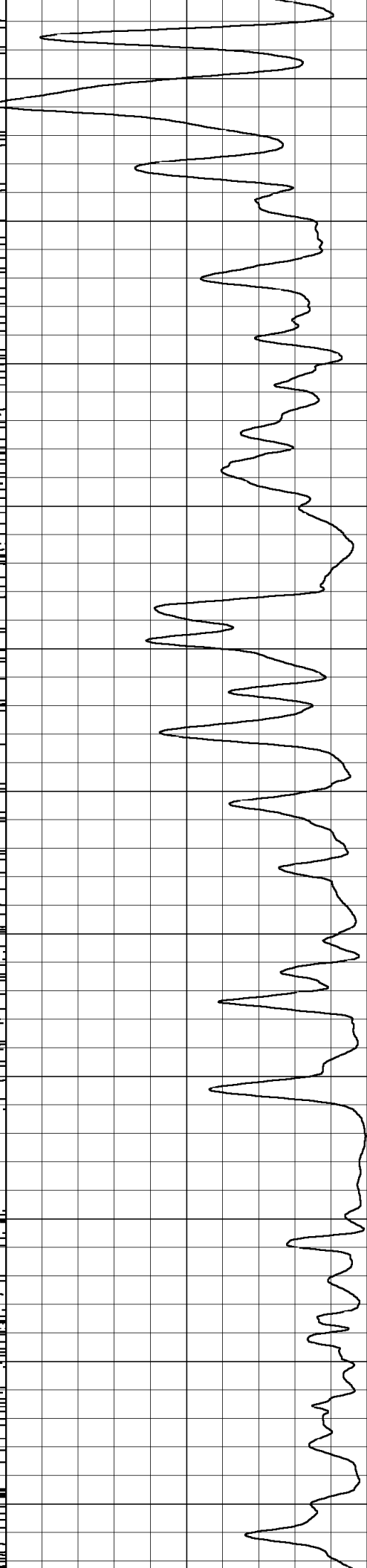
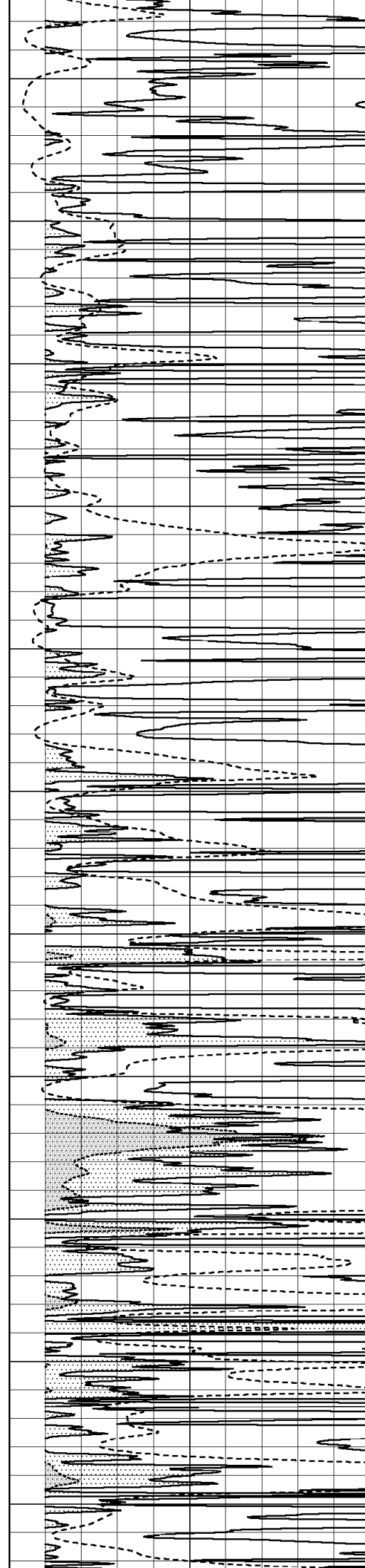
4100

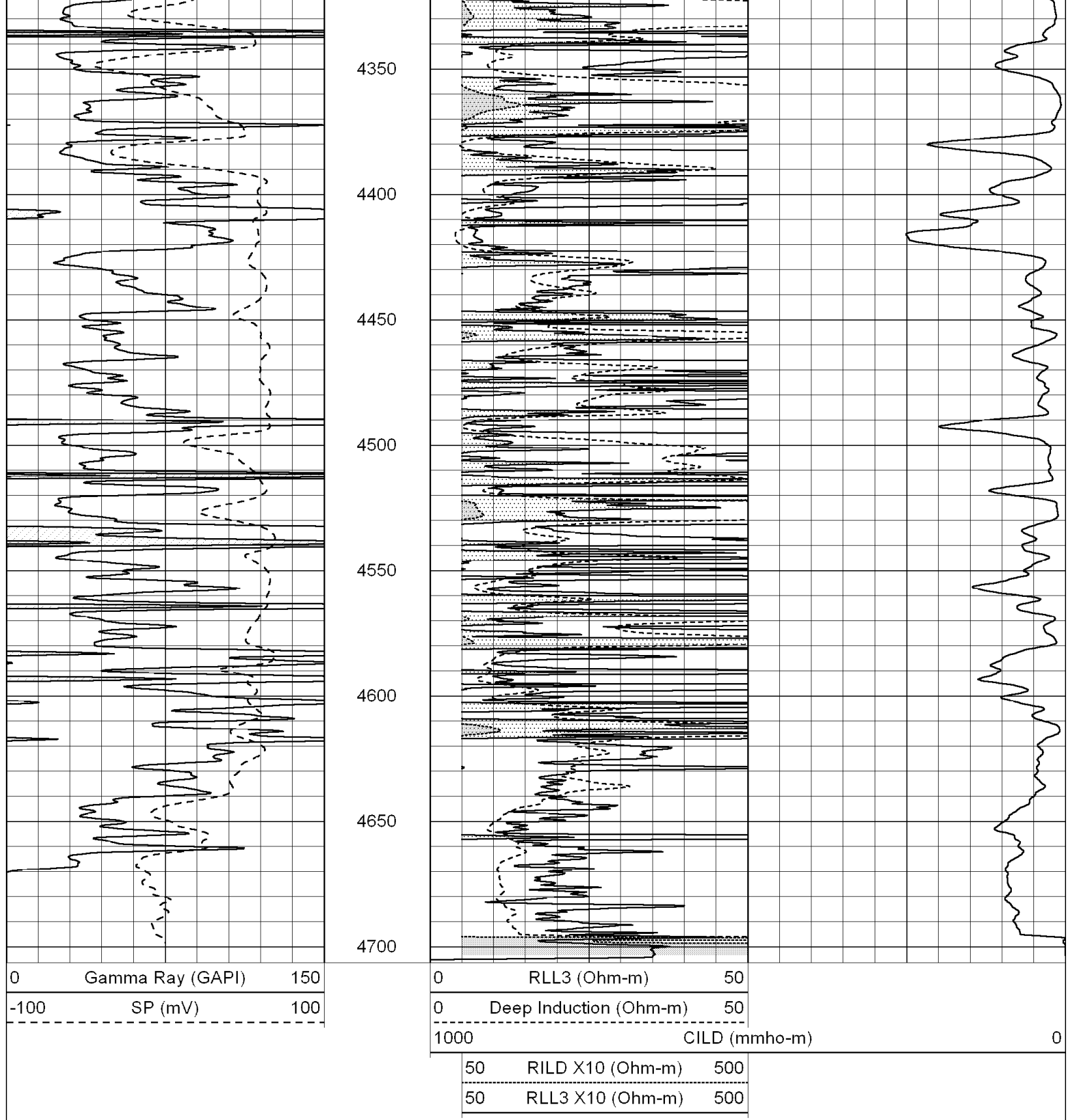
4150

4200

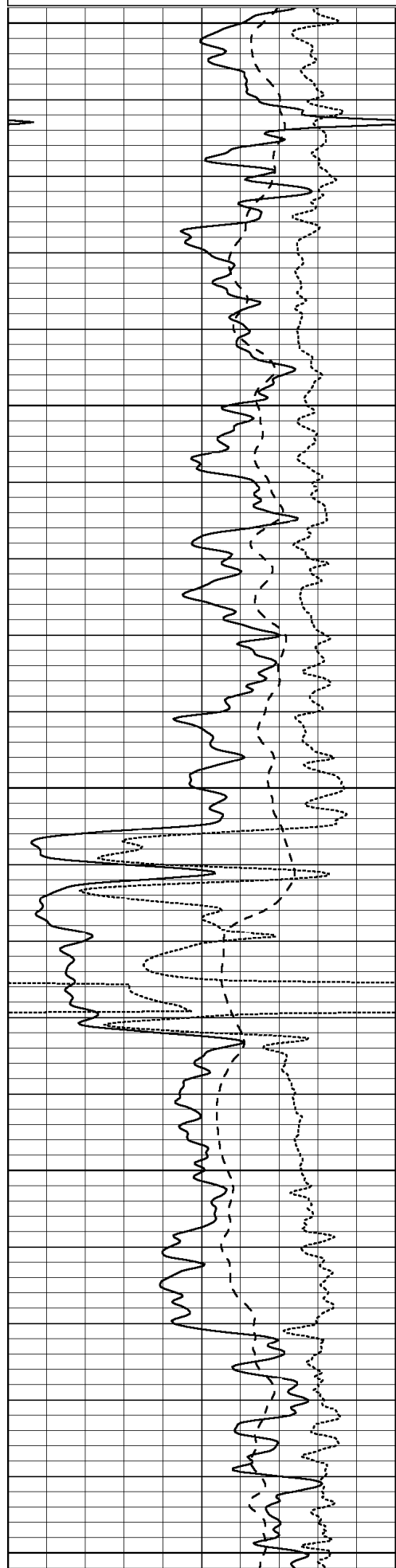
4250

4300





|                                                                      |                  |     |  |                          |      |
|----------------------------------------------------------------------|------------------|-----|--|--------------------------|------|
| Database File: 002823ddn.db                                          |                  | 0.2 |  | Guard (Ohm-m)            | 2000 |
| Dataset Pathname: pass3.2                                            |                  | 0.2 |  | Deep Induction (Ohm-m)   | 2000 |
| Presentation Format: dil                                             |                  | 0.2 |  | Medium Induction (Ohm-m) | 2000 |
| Dataset Creation: Fri Dec 05 16:56:25 2008 by Calc Open-Cased 051020 |                  |     |  |                          |      |
| Charted by: Depth in Feet scaled 1:240                               |                  |     |  |                          |      |
| 0                                                                    | Gamma Ray (GAPI) | 150 |  |                          |      |
| -100                                                                 | SP (mV)          | 100 |  |                          |      |
| -250                                                                 | RxoRt            | 50  |  |                          |      |



2000

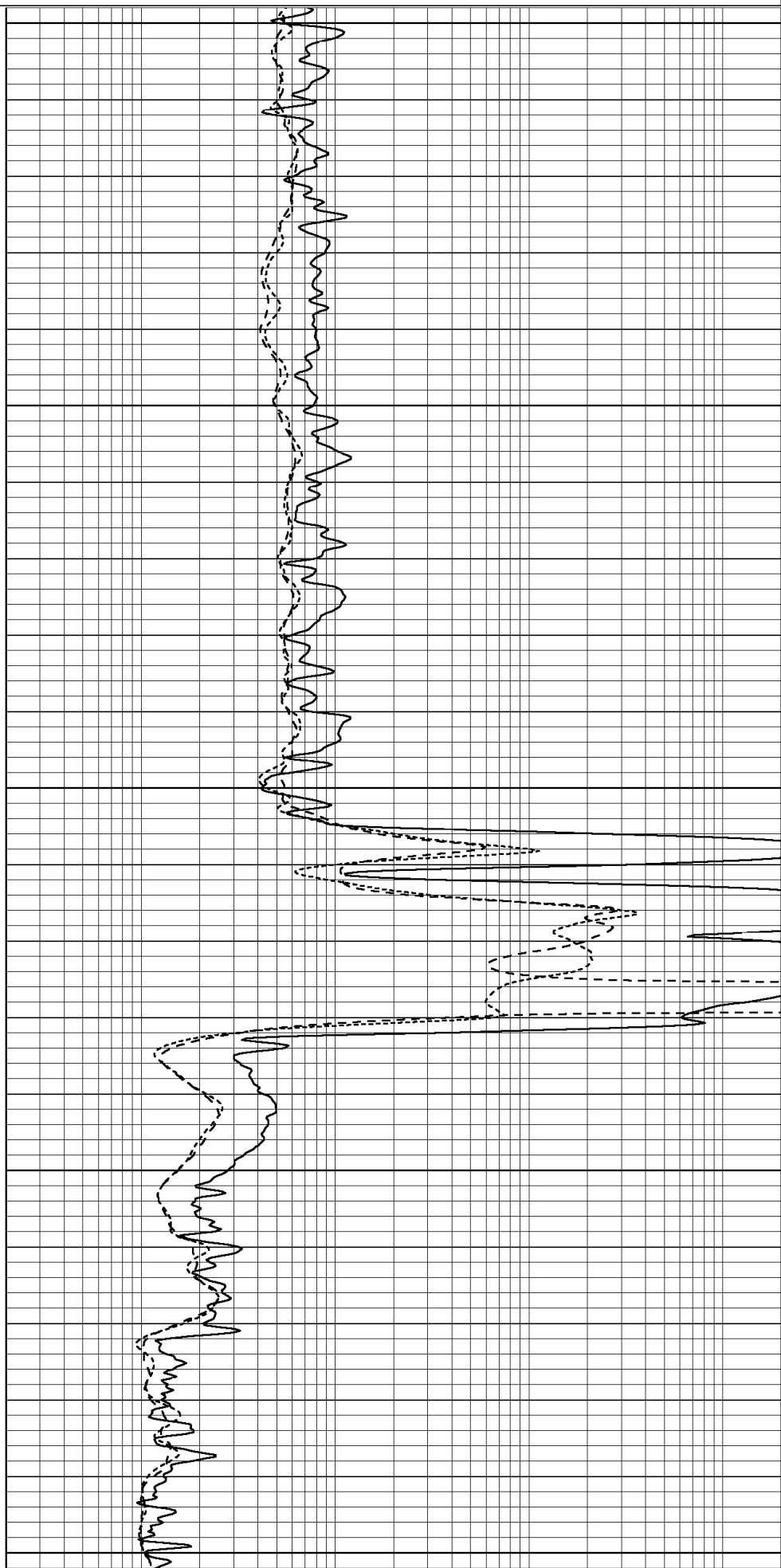
2050

2100

2150

2200

0 Gamma Ray (GAPI) 150  
-100 SP (mV) 100



0.2 Guard (Ohm-m) 2000  
0.2 Deep Induction (Ohm-m) 2000

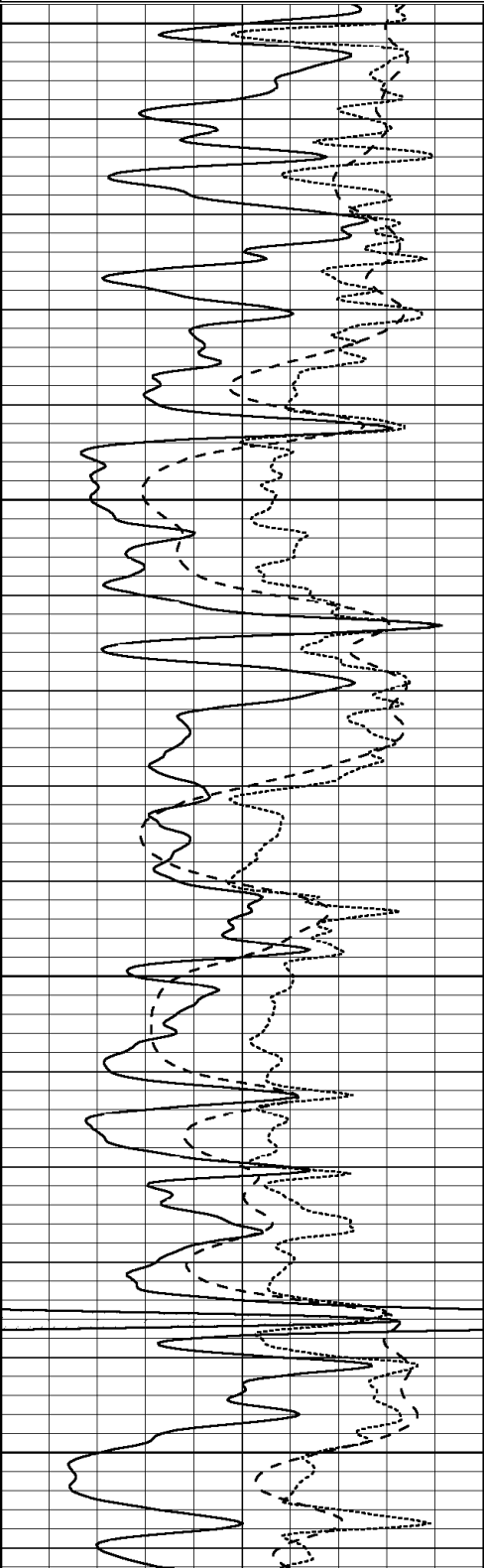
-250 RxoRt 50

0.2 Medium Induction (Ohm-m) 2000

Database File: 002823ddn.db  
Dataset Pathname: pass3.1  
Presentation Format: dil  
Dataset Creation: Fri Dec 05 15:55:28 2008 by Calc Open-Cased 051020  
Charted by: Depth in Feet scaled 1:240

0 Gamma Ray (GAPI) 150  
-100 SP (mV) 100  
-----  
-250 RxoRt 50

0.2 Guard (Ohm-m) 2000  
0.2 Deep Induction (Ohm-m) 2000  
-----  
0.2 Medium Induction (Ohm-m) 2000

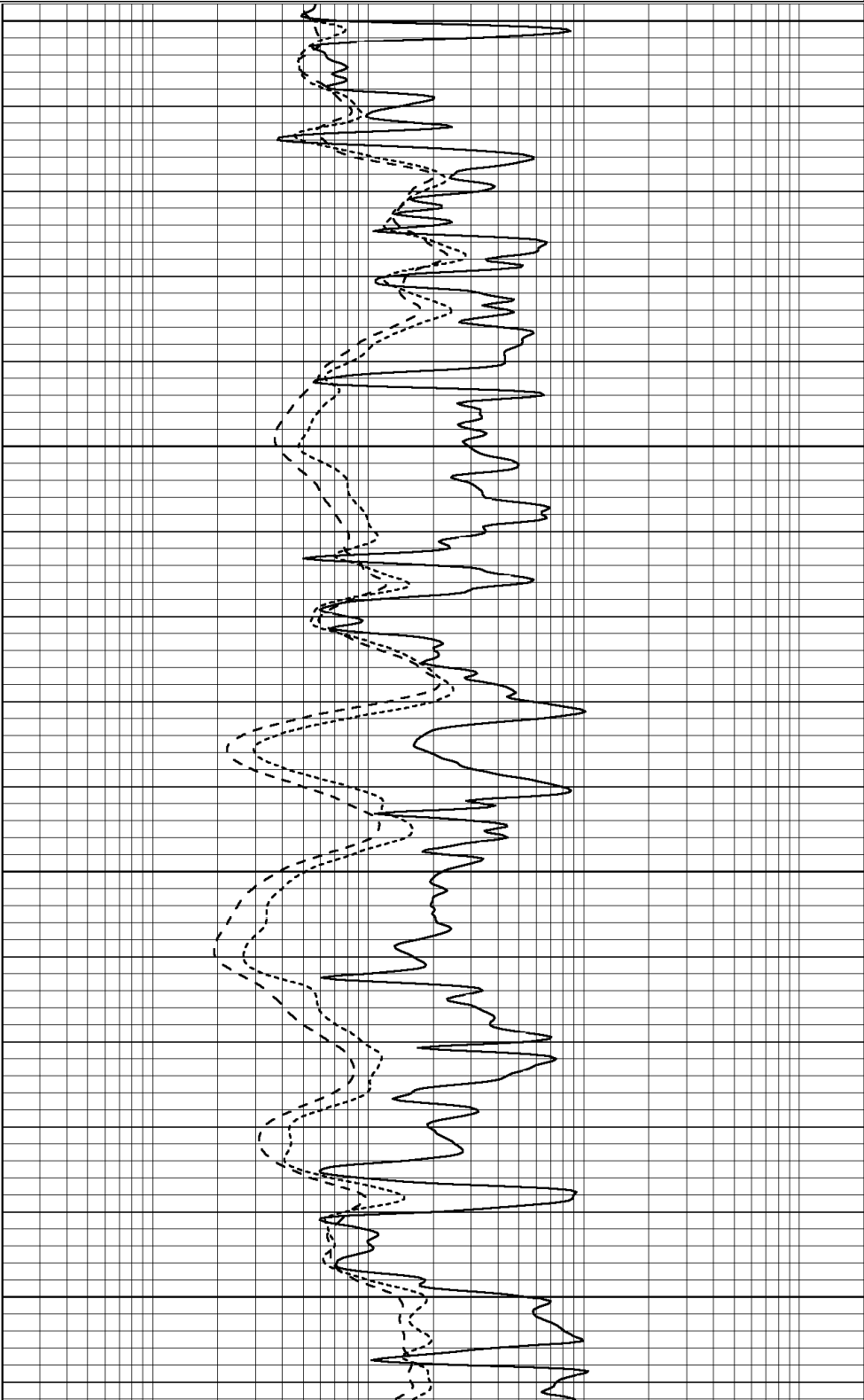


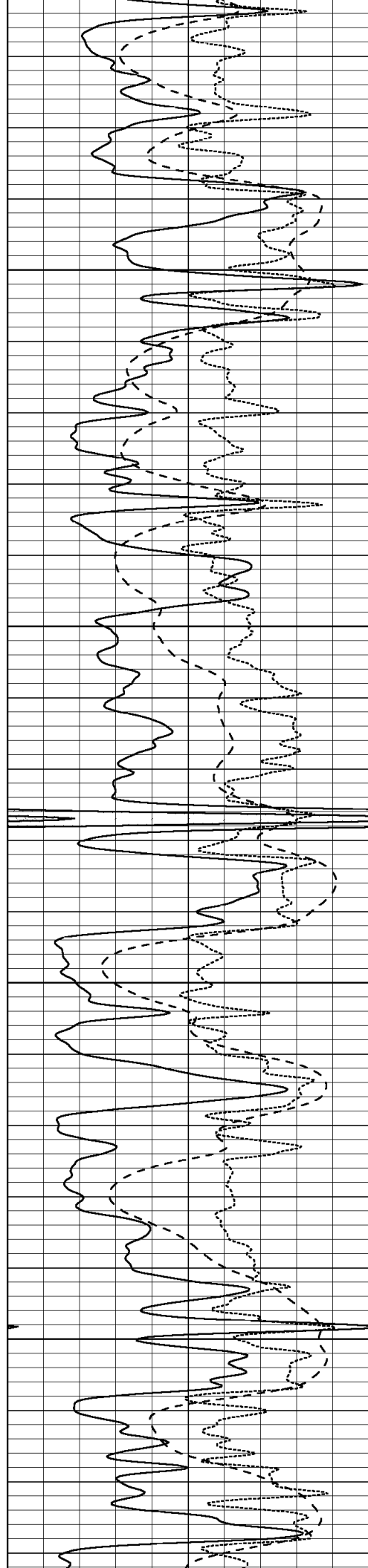
3700

3750

3800

3850



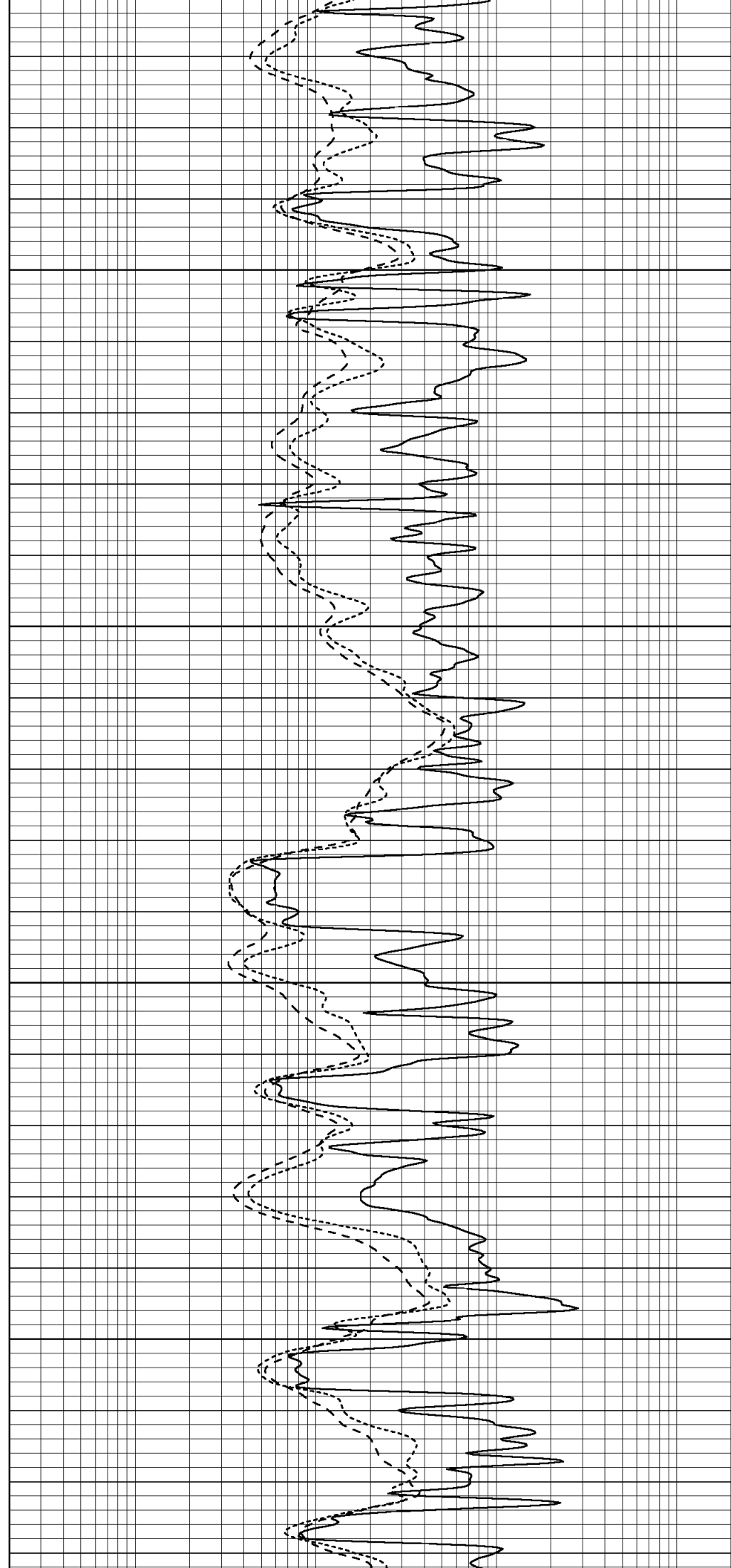


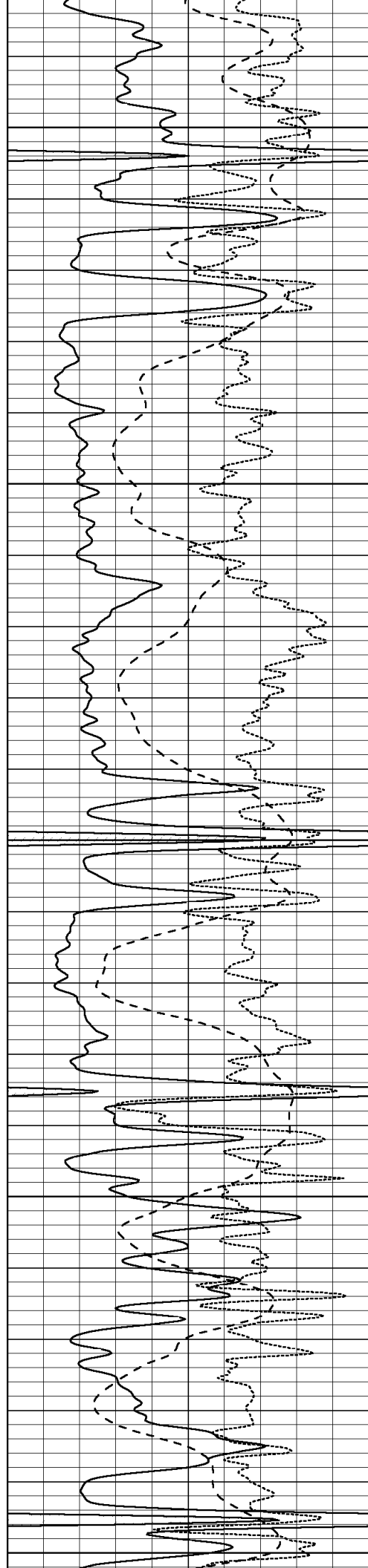
3900

3950

4000

4050





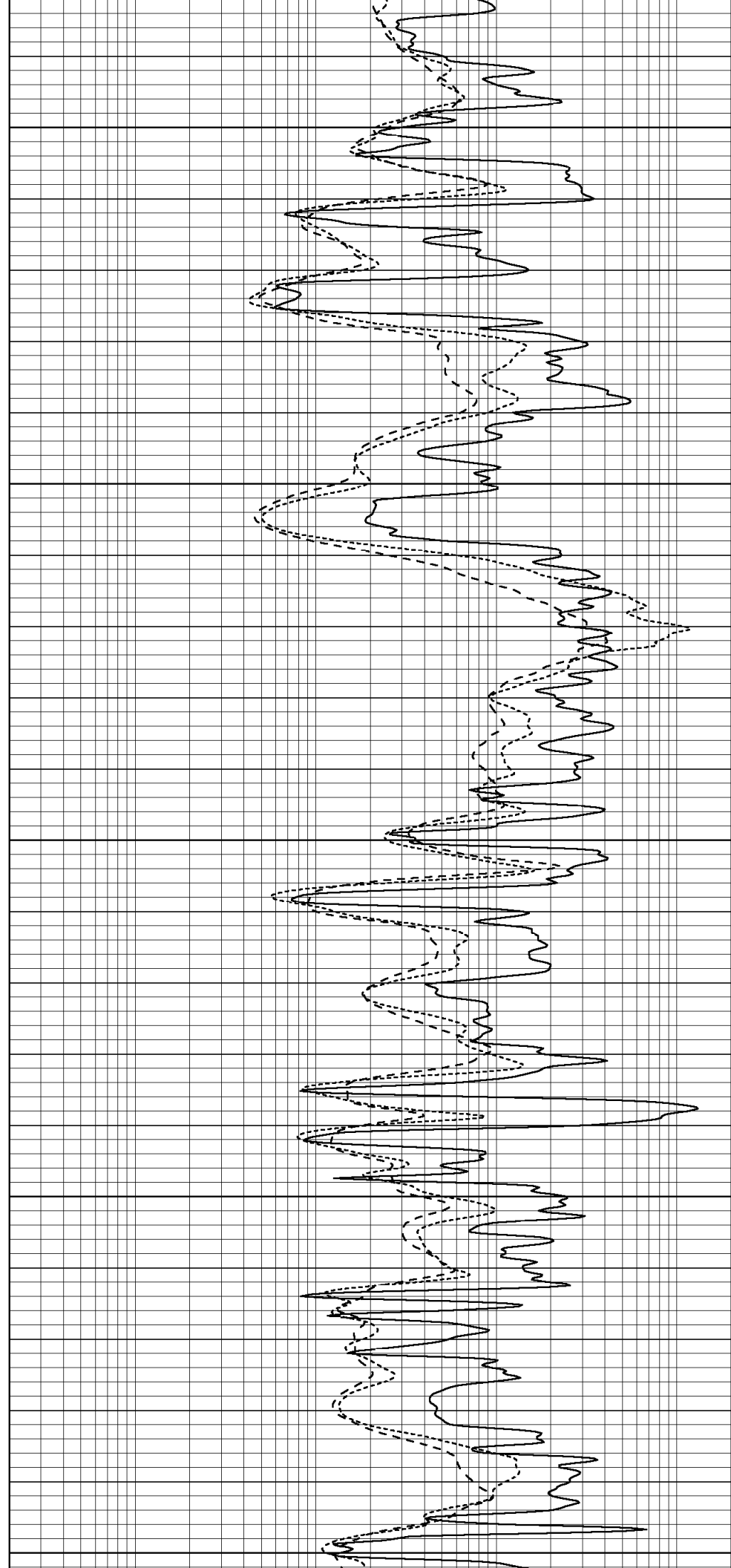
4100

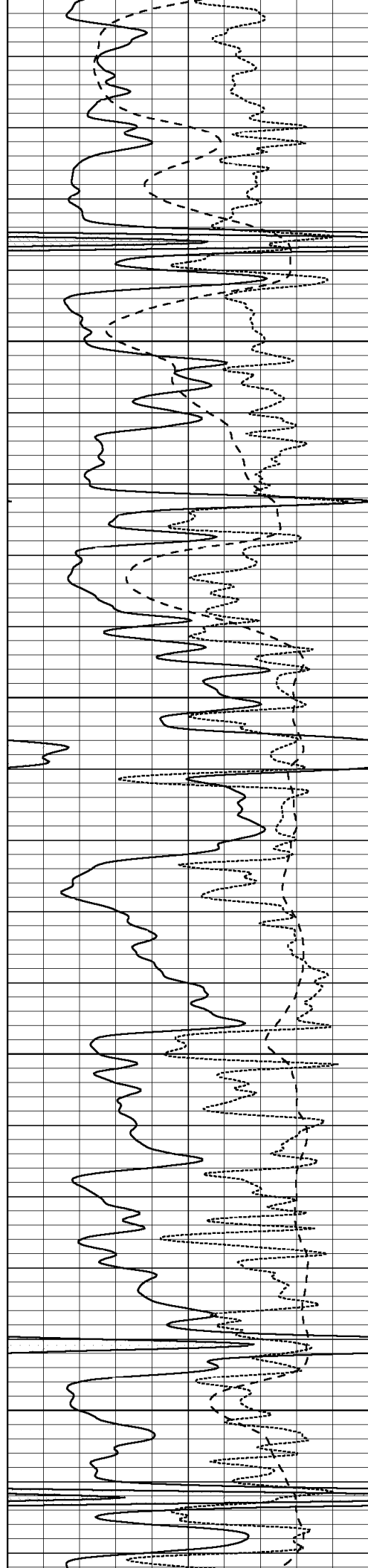
4150

4200

4250

4300



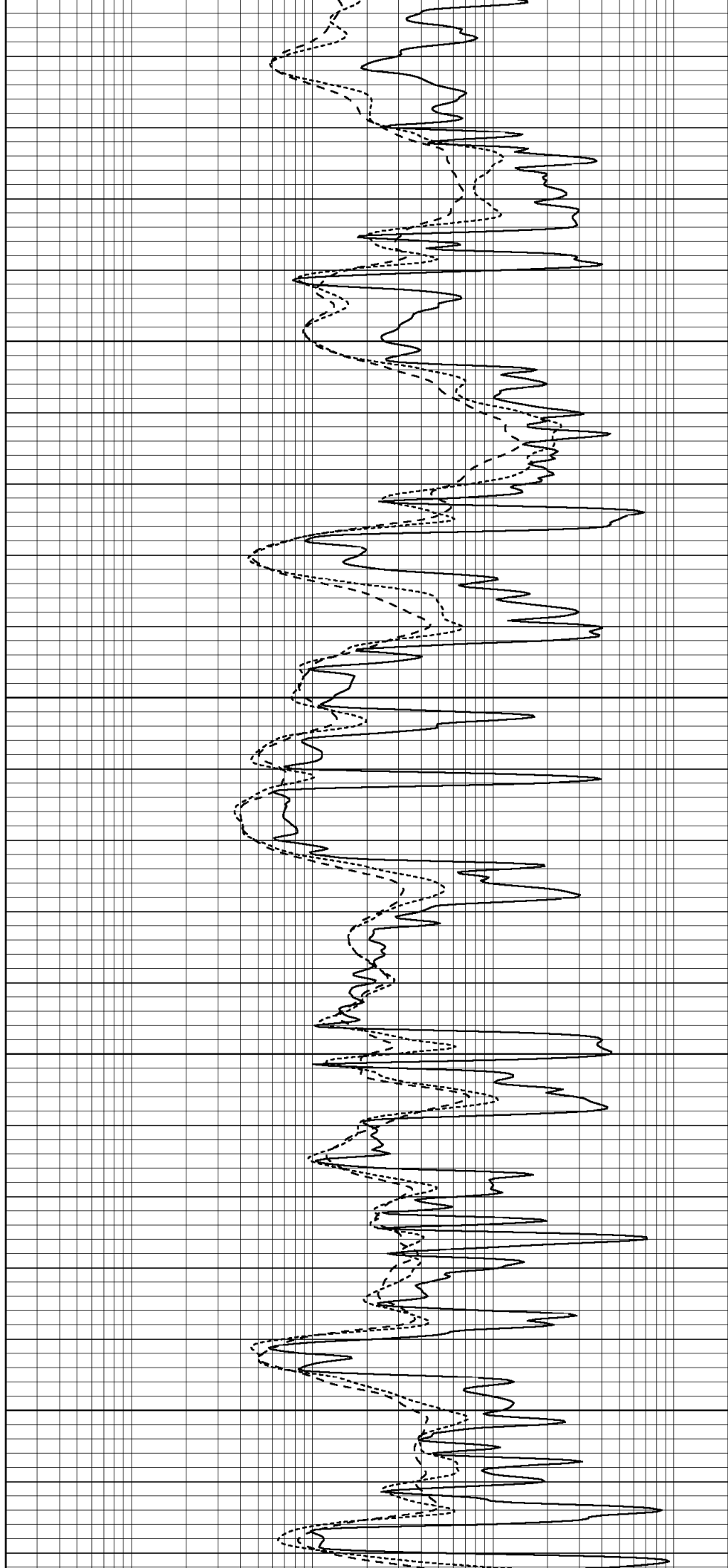


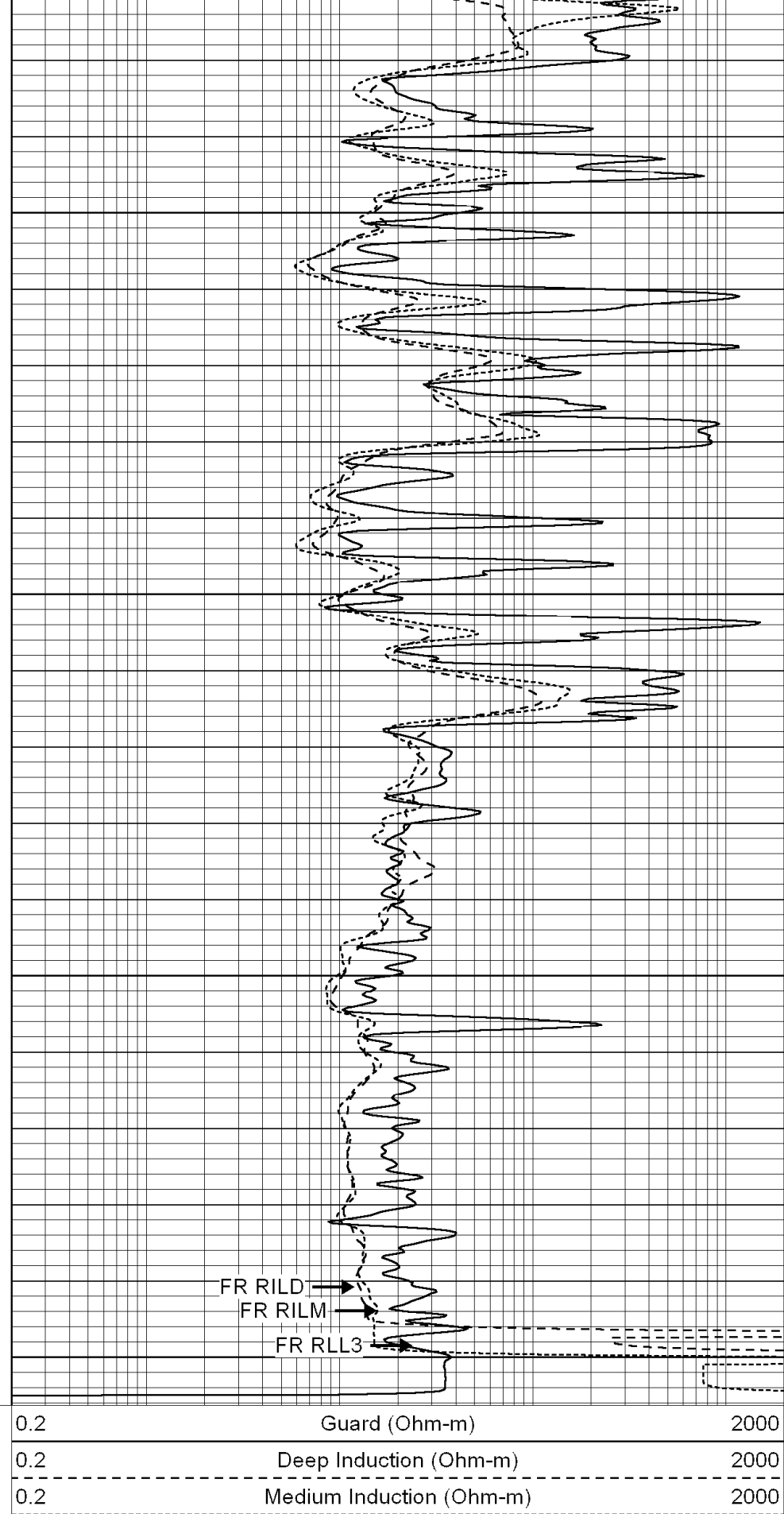
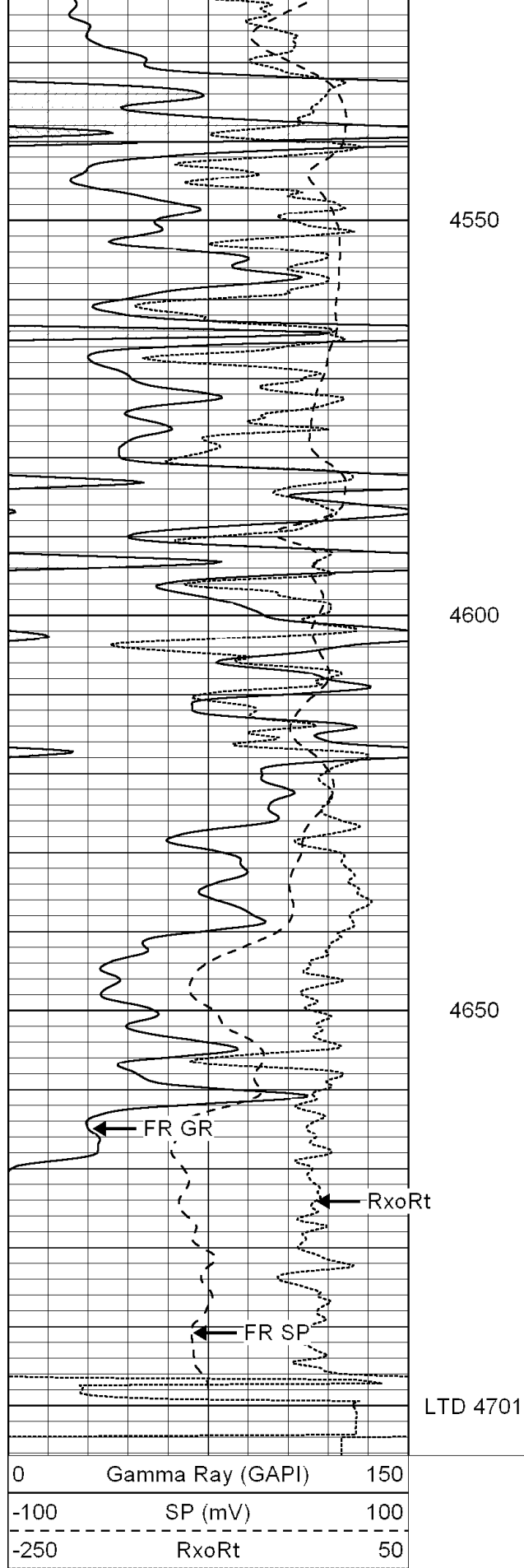
4350

4400

4450

4500





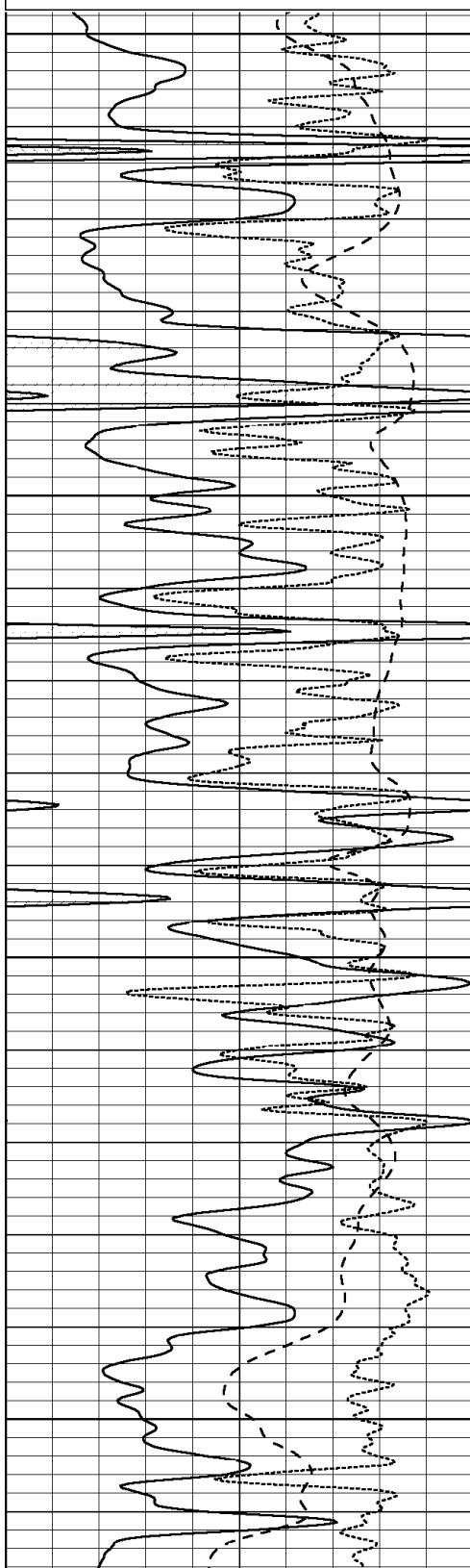




Database File: 002823ddn.db  
Dataset Pathname: pass2  
Presentation Format: dil  
Dataset Creation: Fri Dec 05 15:10:03 2008 by Log Open-Cased 051020  
Charted by: Depth in Feet scaled 1:240

|      |                  |     |
|------|------------------|-----|
| 0    | Gamma Ray (GAPI) | 150 |
| -100 | SP (mV)          | 100 |
| -250 | RxoRt            | 50  |

|     |                          |      |
|-----|--------------------------|------|
| 0.2 | Guard (Ohm-m)            | 2000 |
| 0.2 | Deep Induction (Ohm-m)   | 2000 |
| 0.2 | Medium Induction (Ohm-m) | 2000 |

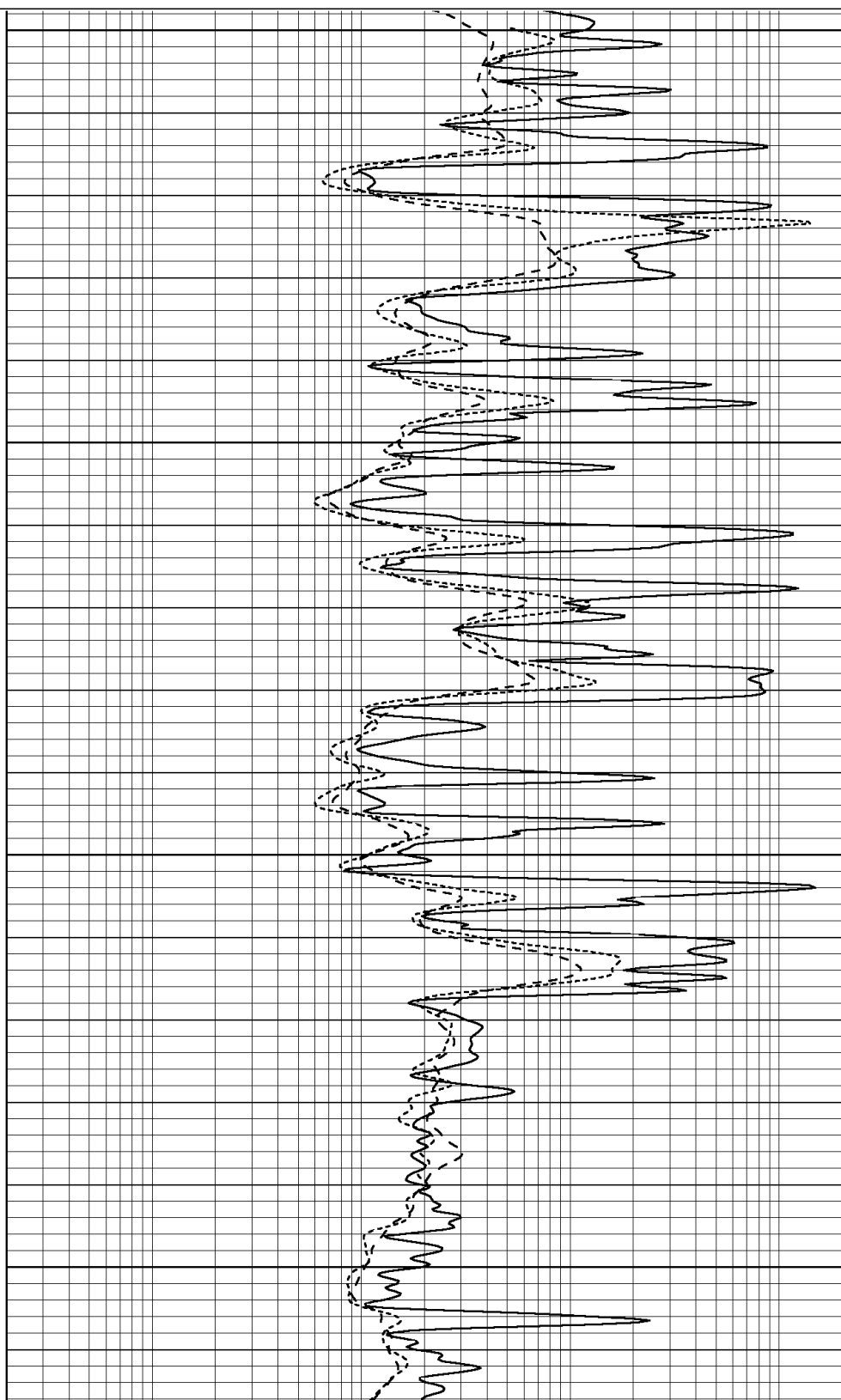


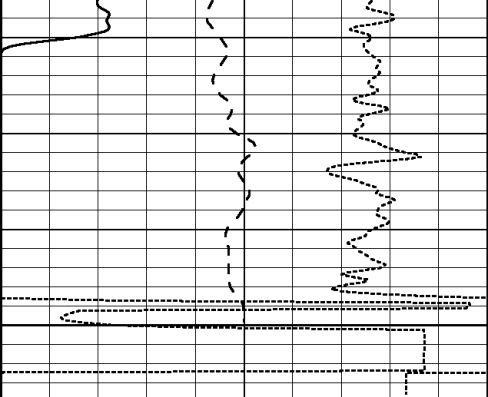
4500

4550

4600

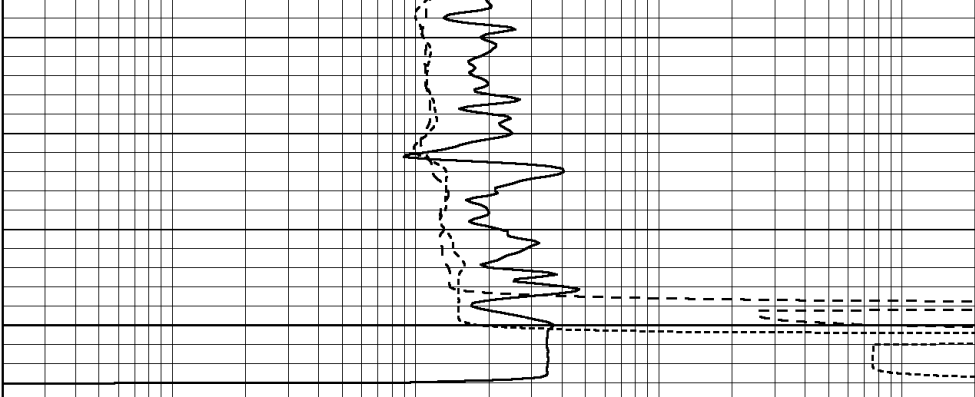
4650





4700

|      |                  |     |
|------|------------------|-----|
| 0    | Gamma Ray (GAPI) | 150 |
| -100 | SP (mV)          | 100 |
| -250 | RxoRt            | 50  |



|     |                          |      |
|-----|--------------------------|------|
| 0.2 | Guard (Ohm-m)            | 2000 |
| 0.2 | Deep Induction (Ohm-m)   | 2000 |
| 0.2 | Medium Induction (Ohm-m) | 2000 |