



## MICRO LOG

Company STELBAR OIL CORPORATION  
Well HELL CREEK RANCH #3-18  
Field BECKLEY  
County SCOTT State KANSAS

Location: API #: 15-171-21274-0000

400' FNL & 1657' FEL  
SW - NE - NW - NE

SEC 18 TWP 18S RGE 31W

Permanent Datum GROUND LEVEL Elevation 2956  
Log Measured From KELLY BUSHING 5' A.G.L.  
Drilling Measured From KELLY BUSHING

Other Services  
CDL/CNL/PE  
DIL/SONIC

Elevation

K.B. 2961  
D.F. 2959  
G.L. 2956

Date 9/3/21

Run Number TWO

Depth Driller 4640

Depth Logger 4640

Bottom Logged Interval 4624

Top Log Interval 1800

Casing Driller 8 5/8" @ 302'

Casing Logger 300

Bit Size 7 7/8"

Type Fluid in Hole CHEMICAL MUD

Density / Viscosity 8.9/64

pH / Fluid Loss 11.0/8.0

Source of Sample FLOWLINE

Rm @ Meas. Temp .950 @ 90F

Rmf @ Meas. Temp .713 @ 90F

Rmc @ Meas. Temp 1.14 @ 90F

Source of Rmf / Rmc MEASUREMENT

Rm @ BHT .700 @ 122F

Time Circulation Stopped 4.5 HOURS

Time Logger on Bottom 6:15 A.M.

Maximum Recorded Temperature 122F

Equipment Number 922339

Location HAYS, KANSAS

Recorded By JEFF LUEBBERS

Witnessed By DAVE GOLDAK

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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.

15-171-21274-0000

Comments

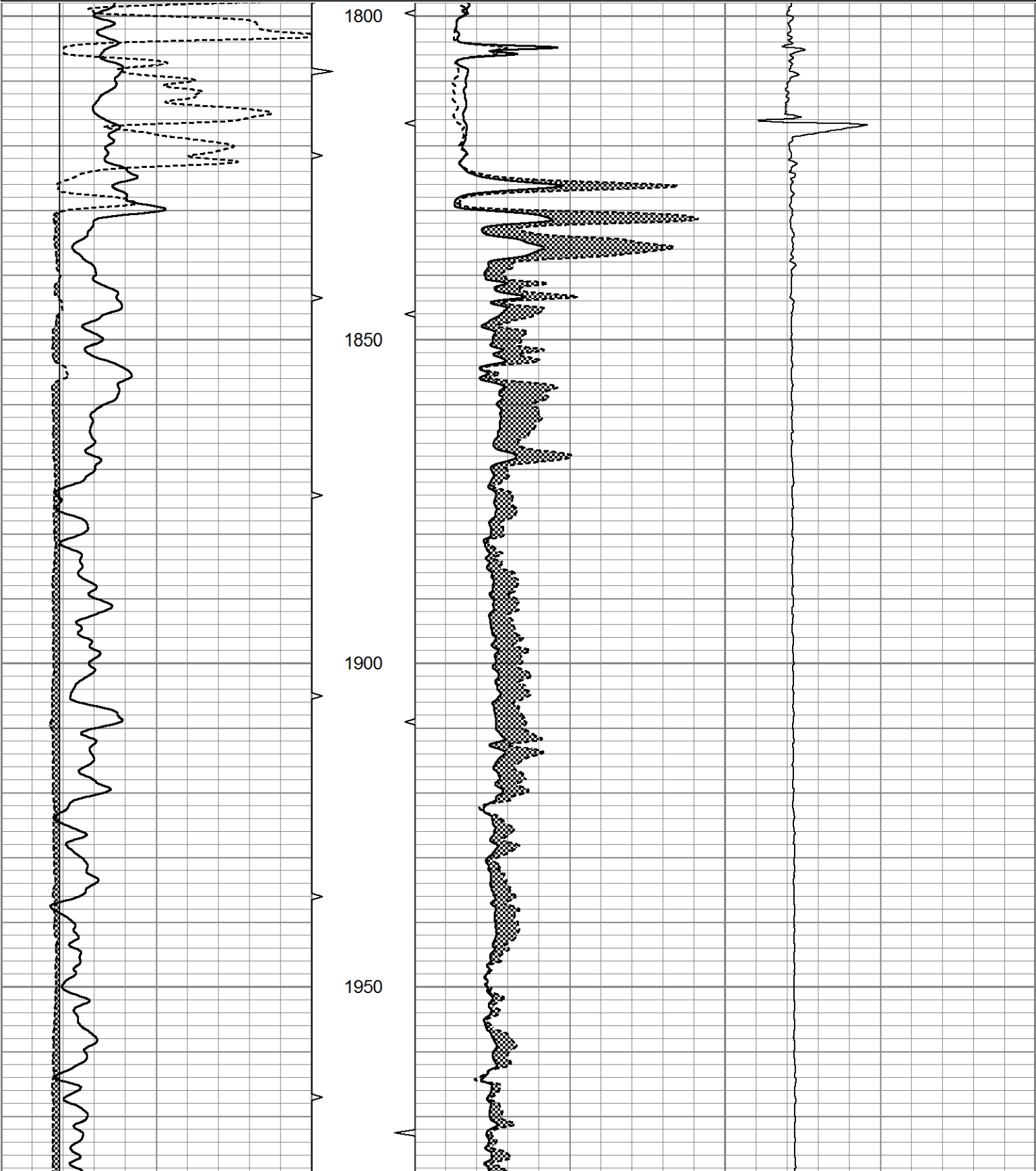
THANK YOU FOR USING E.L.I. WIRELINE SERVICES HAYS, KANSAS (785)628-6395  
DIRECTIONS  
DIGHTON, KS., (4 WAY STOP) 16W. ON HWY 96 TO "TAOS RD.", 1N., 1.3W., S. INTO

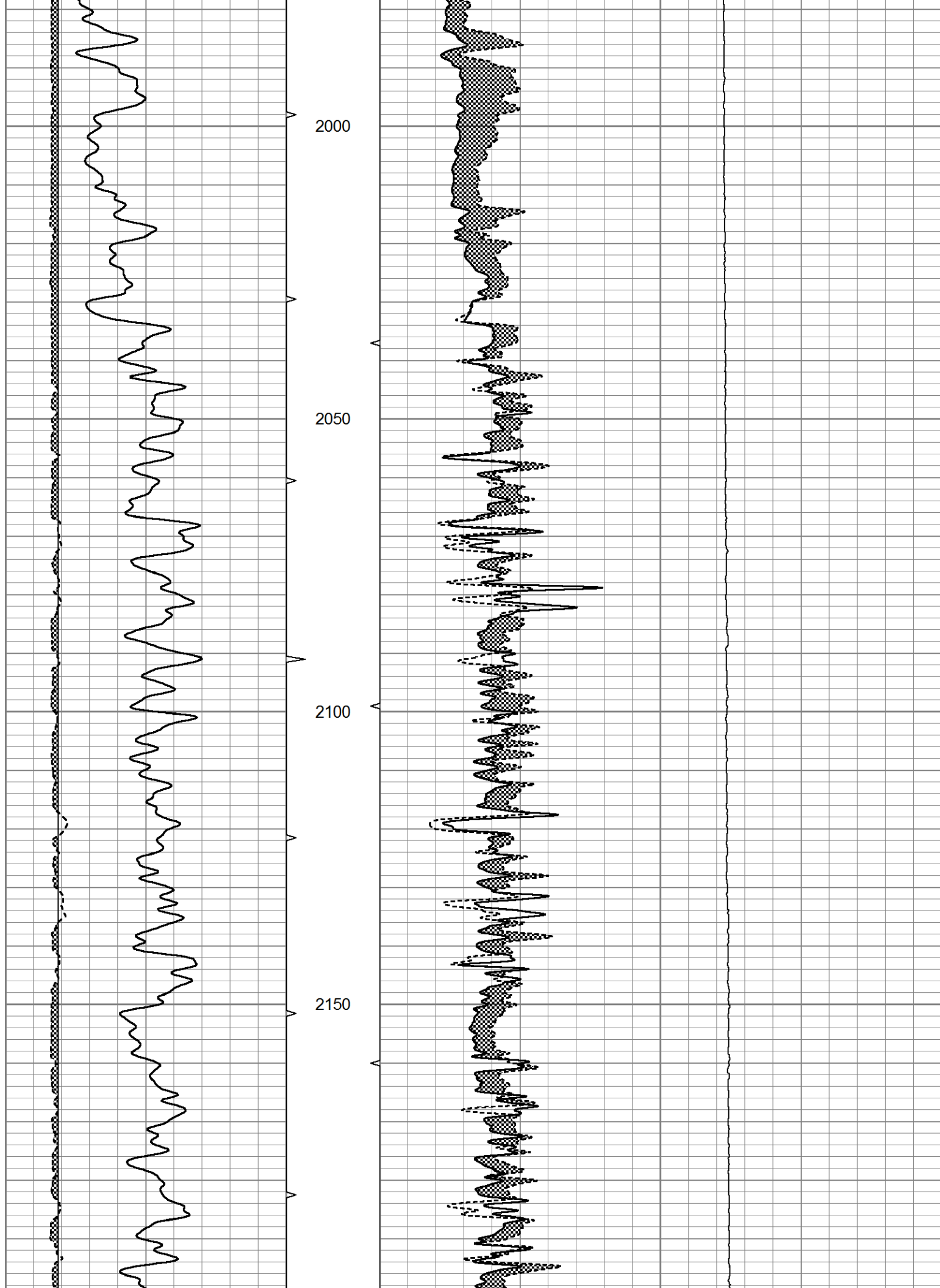


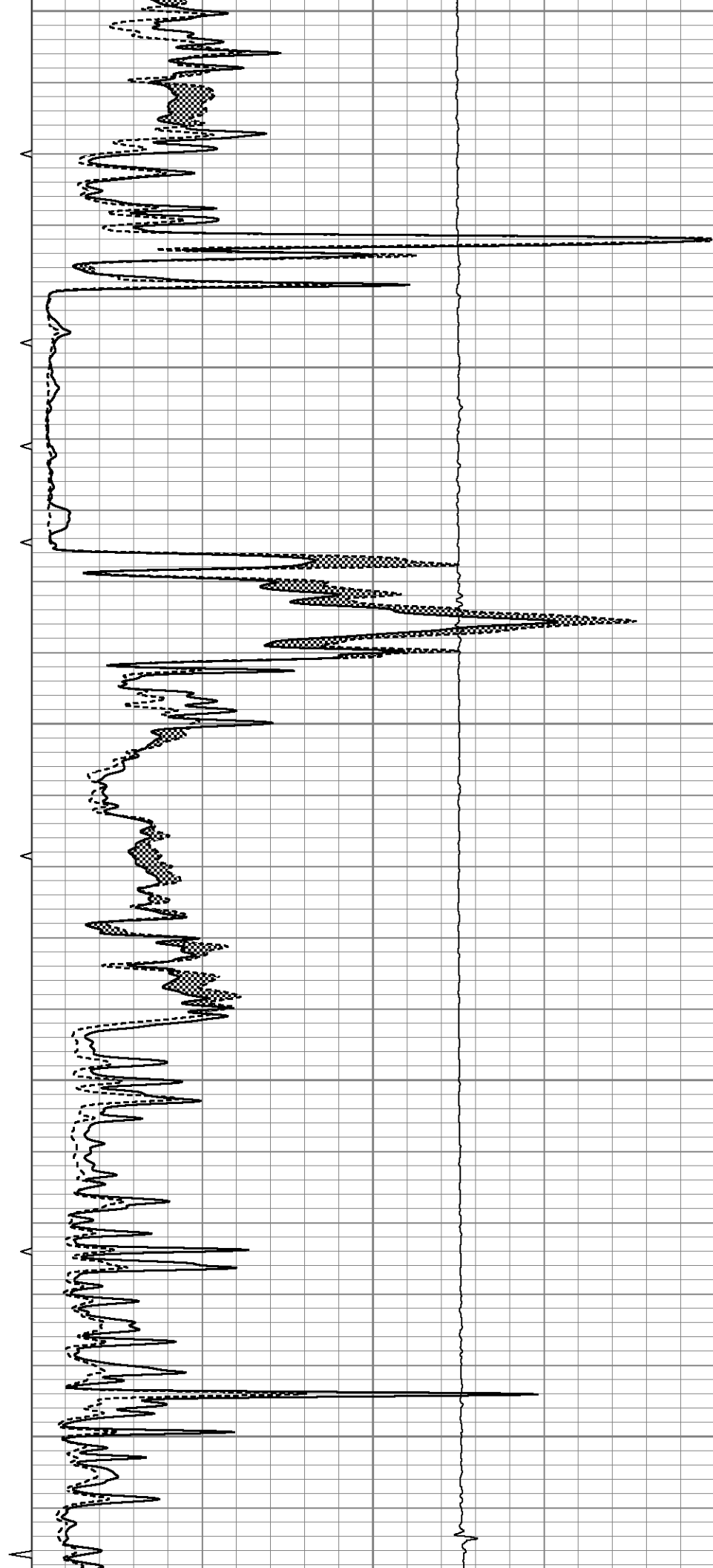
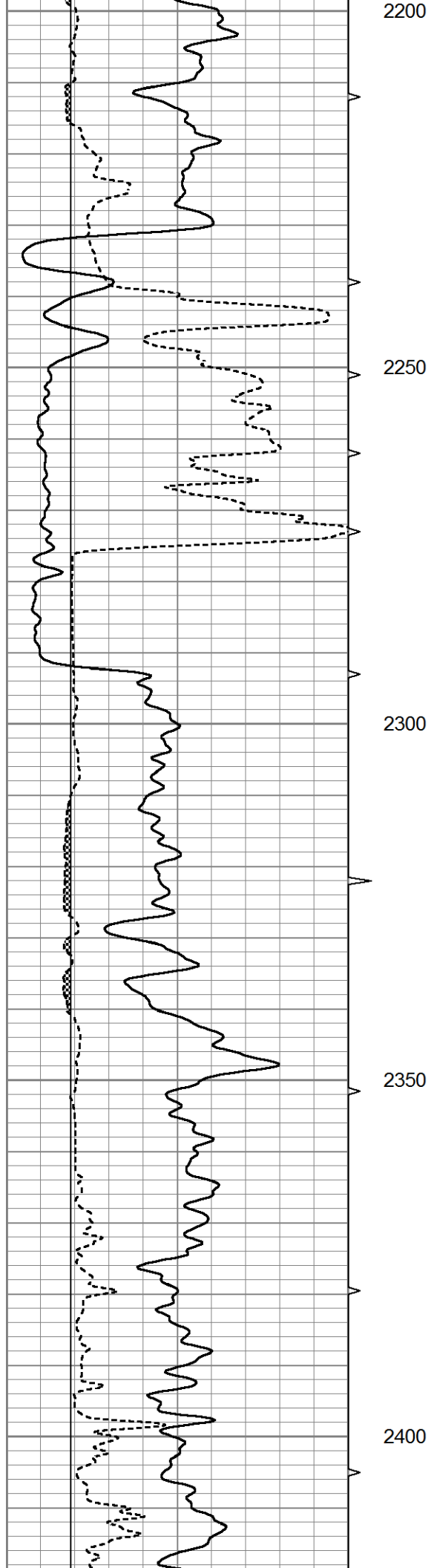
# MAIN SECTION

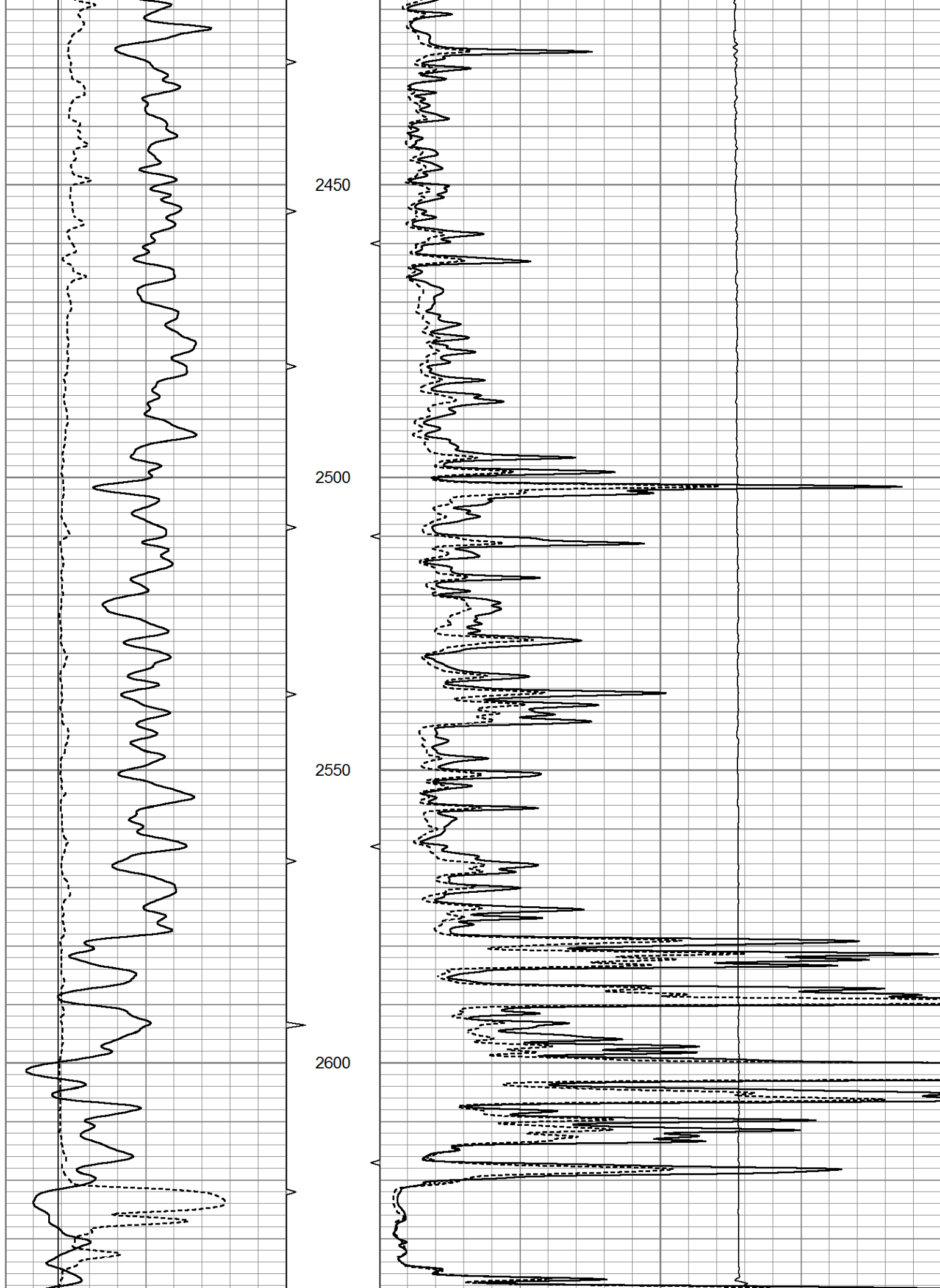
|                     |                            |
|---------------------|----------------------------|
| Database File       | 5654pe.db                  |
| Dataset Pathname    | pass7.2                    |
| Presentation Format | micro                      |
| Dataset Creation    | Fri Sep 03 08:04:05 2021   |
| Charted by          | Depth in Feet scaled 1:240 |

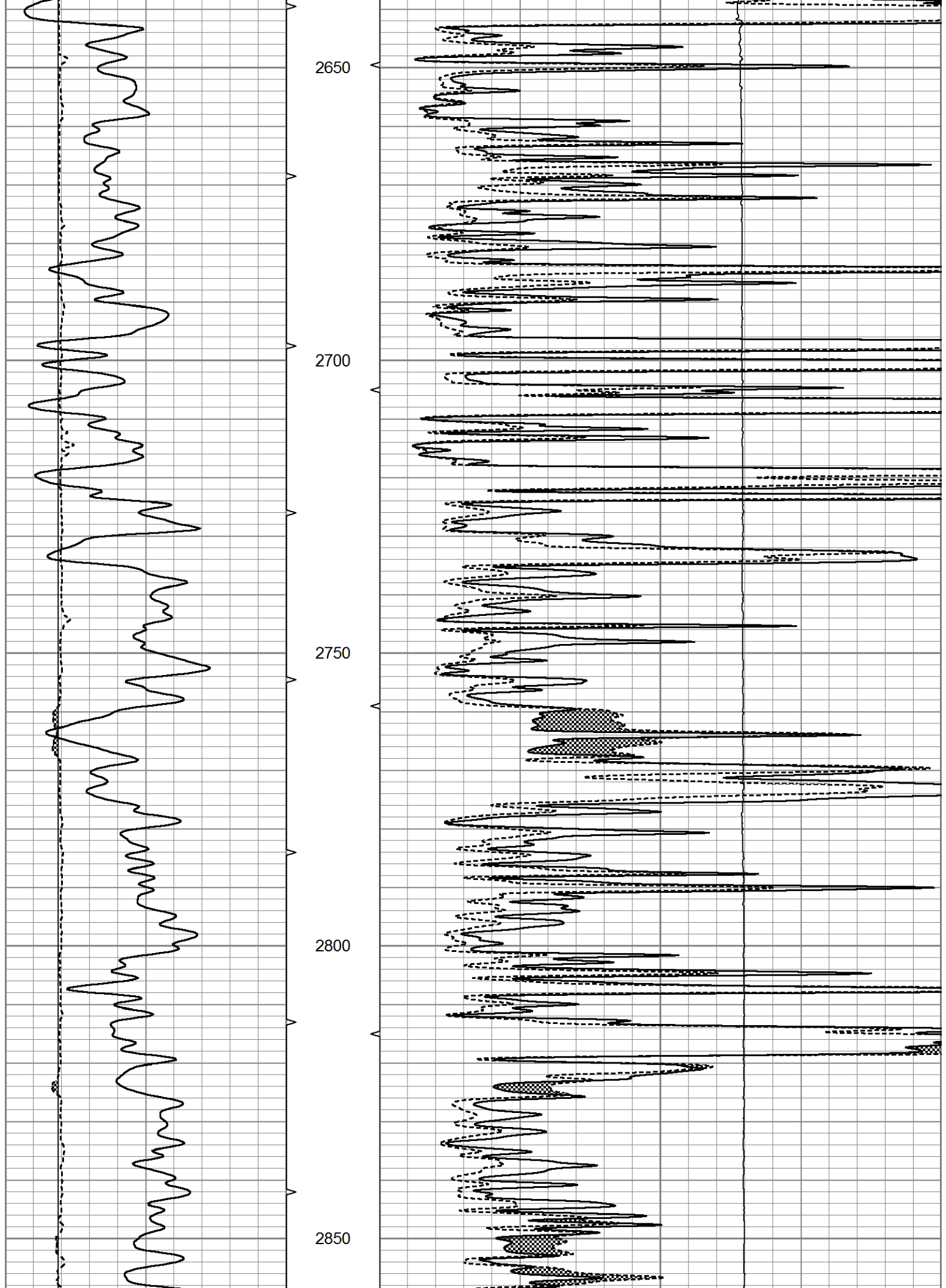
|   |             |     |          |    |               |           |
|---|-------------|-----|----------|----|---------------|-----------|
| 0 | GR (GAPI)   | 150 | ABHV     | 0  | MEL20 (Ohm-m) | 40        |
| 6 | MELCAL (in) | 16  | 10 (ft3) | 0  | MEL15 (Ohm-m) | 40        |
|   |             |     | ABHV     |    | 0             | LTEN (lb) |
|   |             |     | 0 (ft3)  | 10 |               |           |

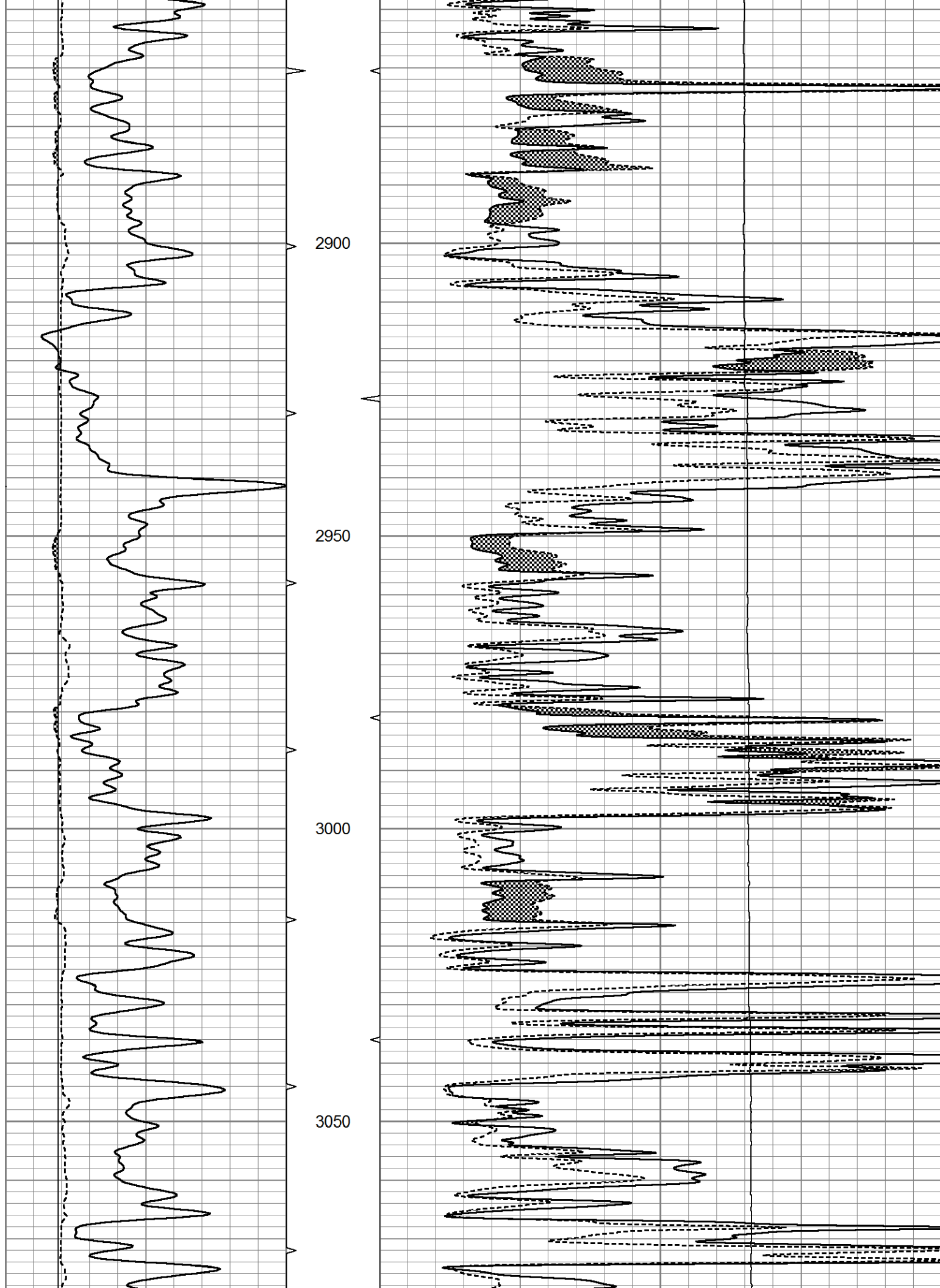




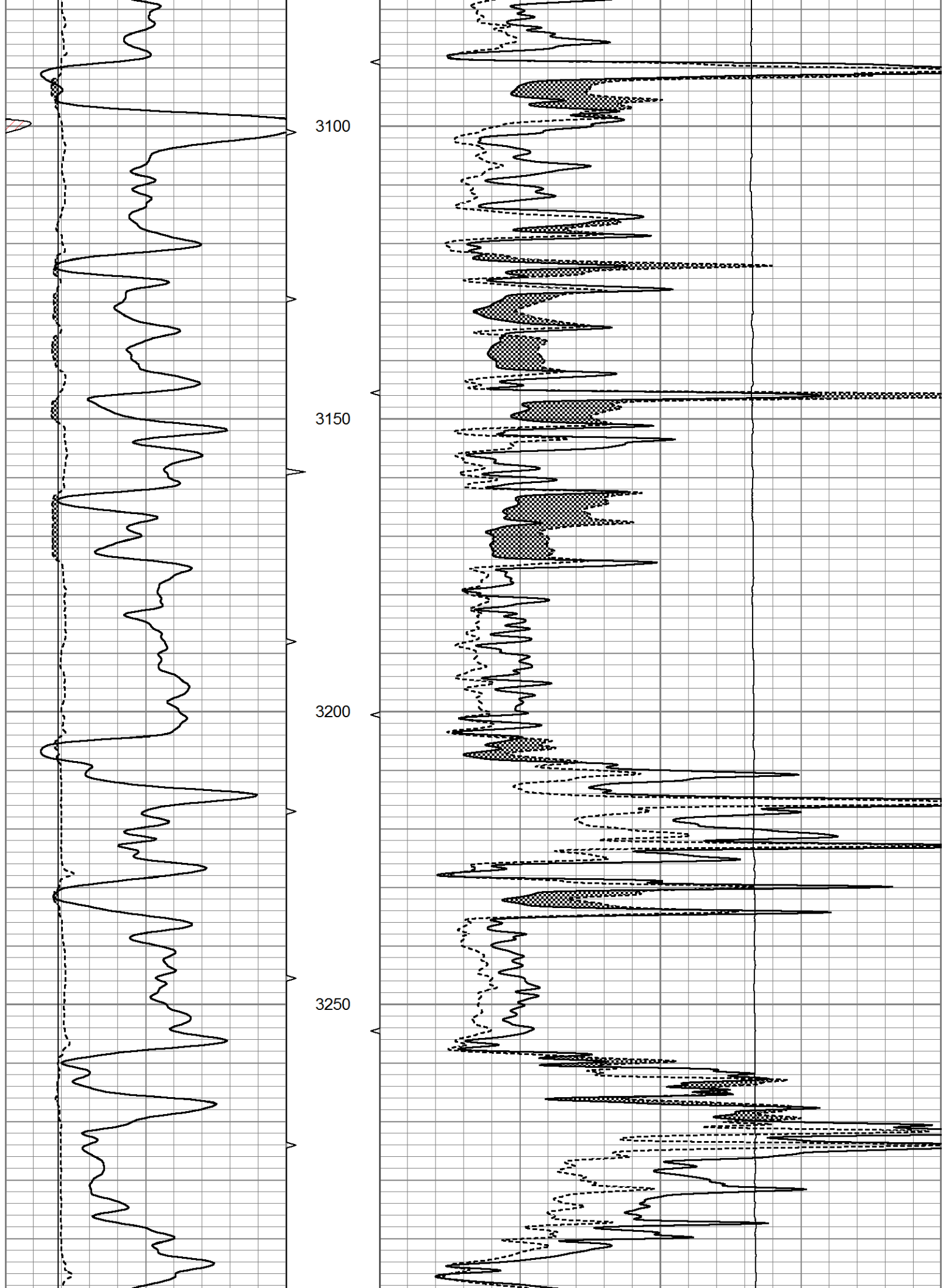




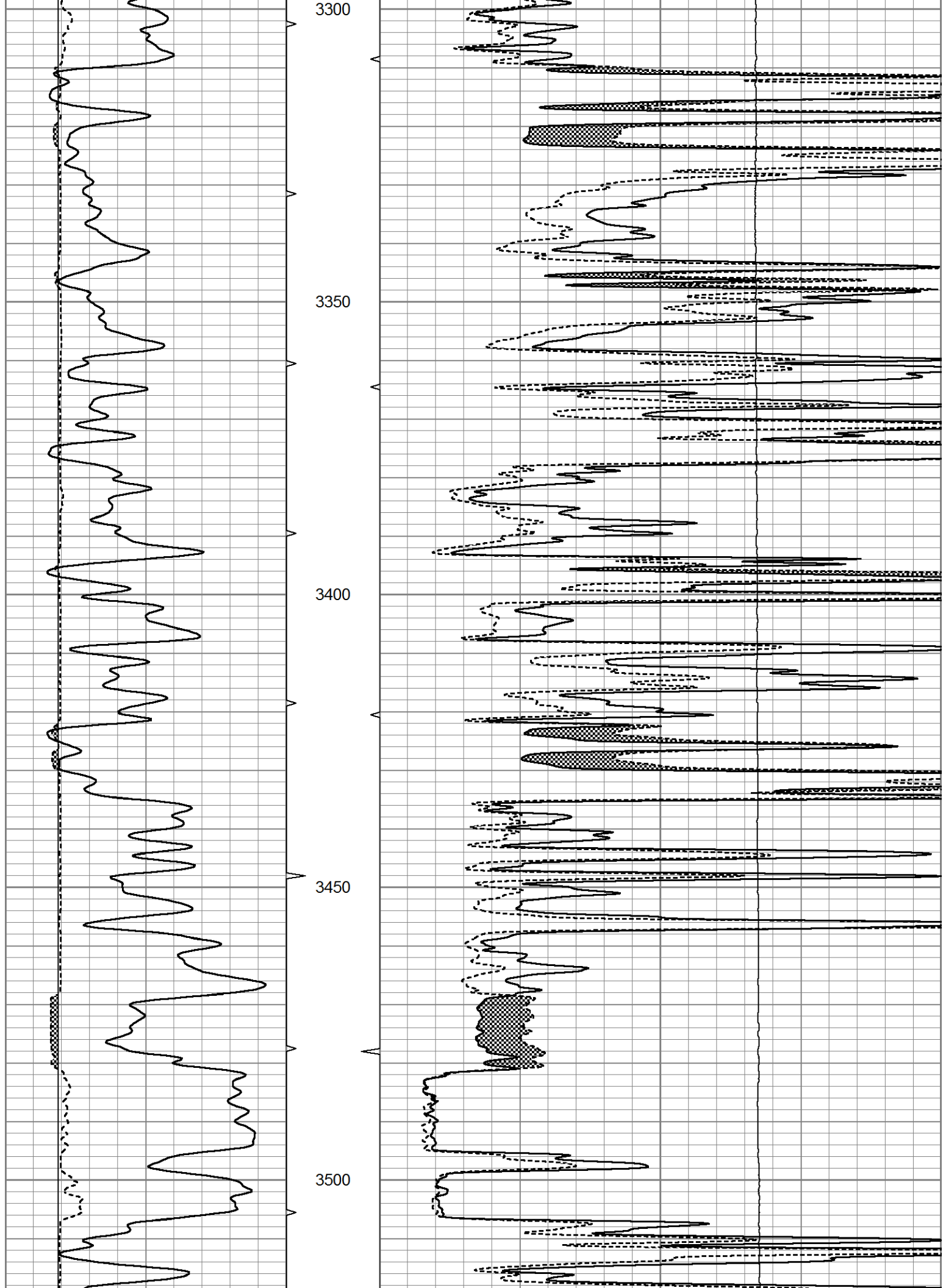


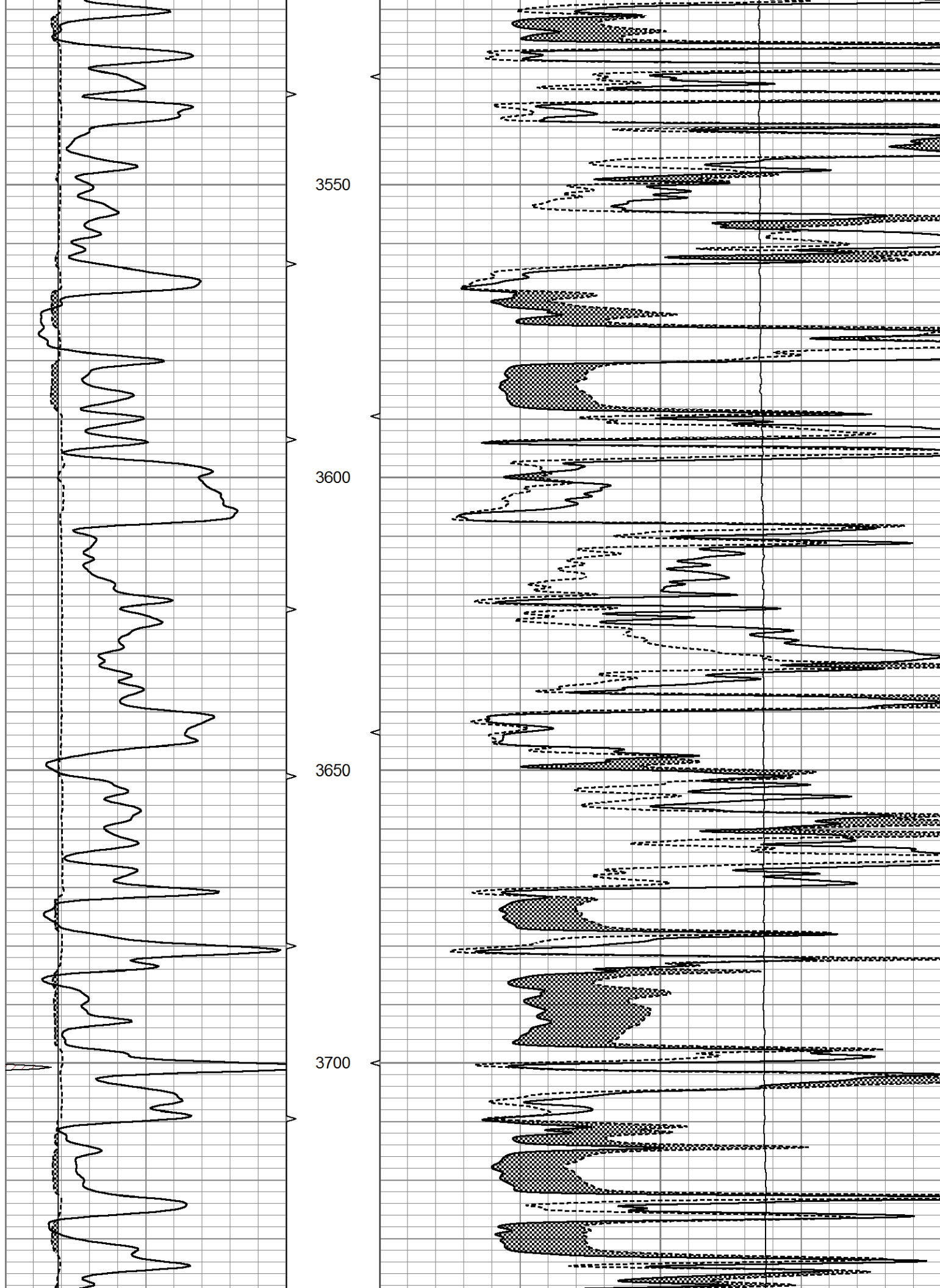


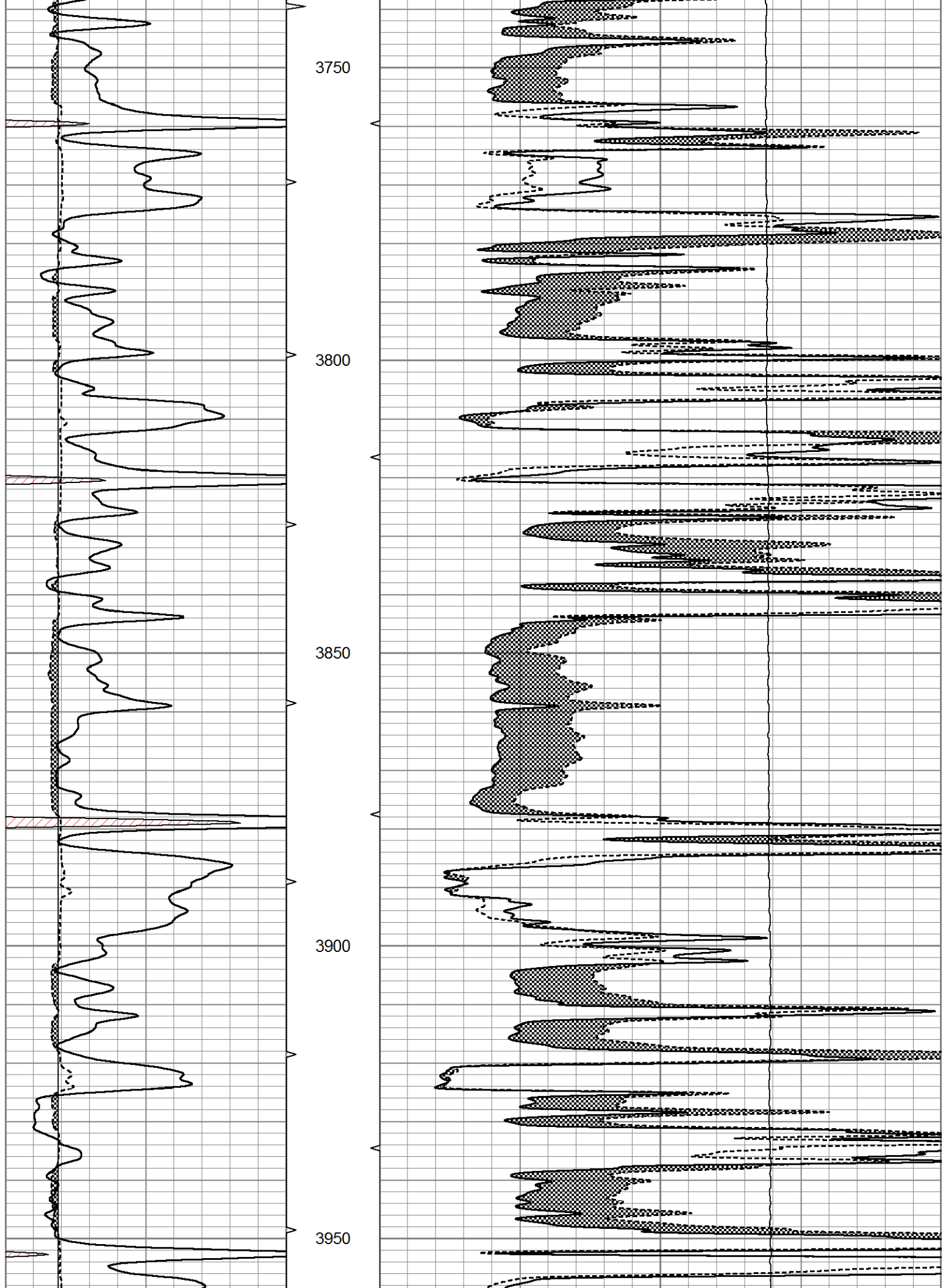


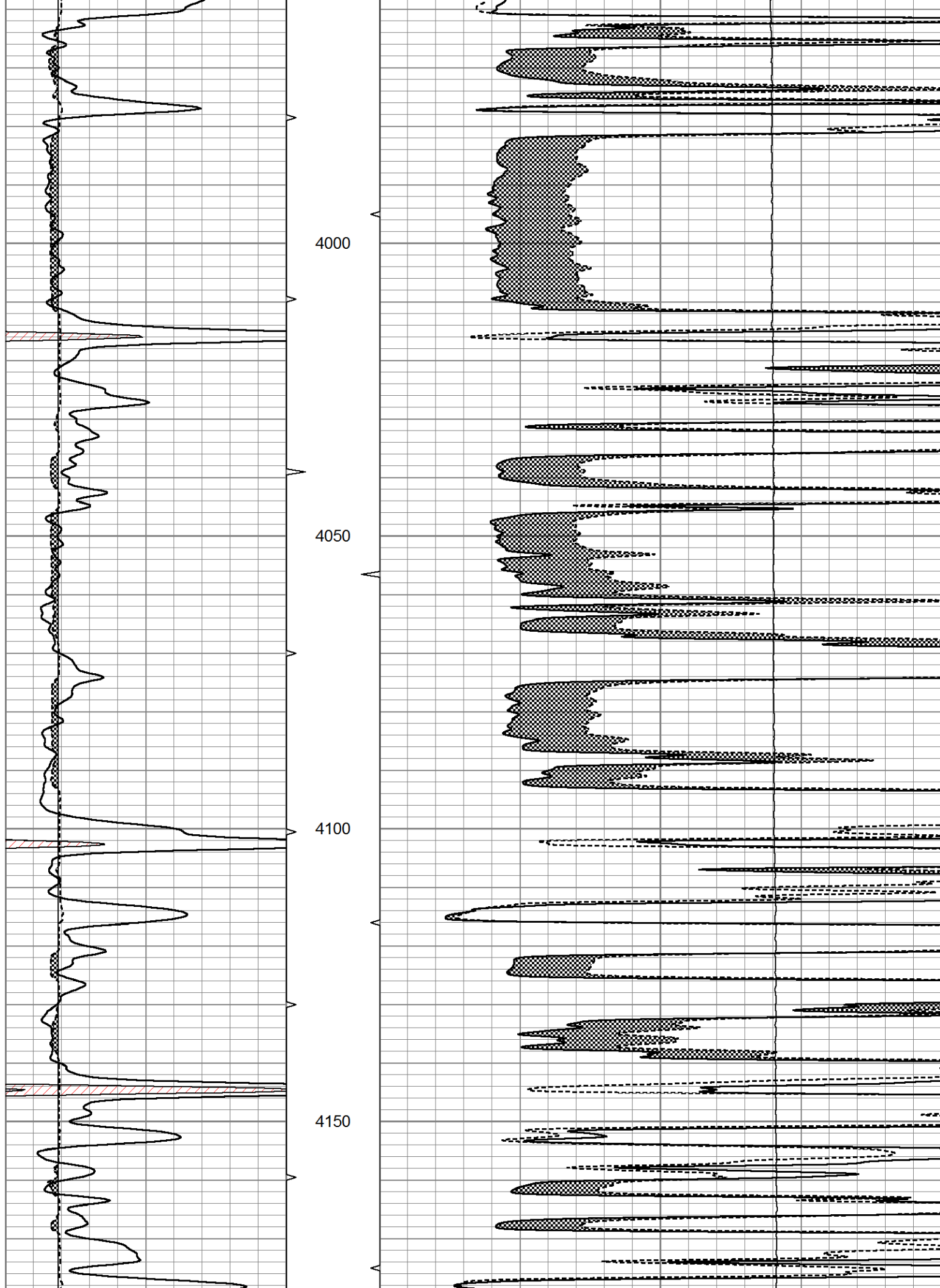


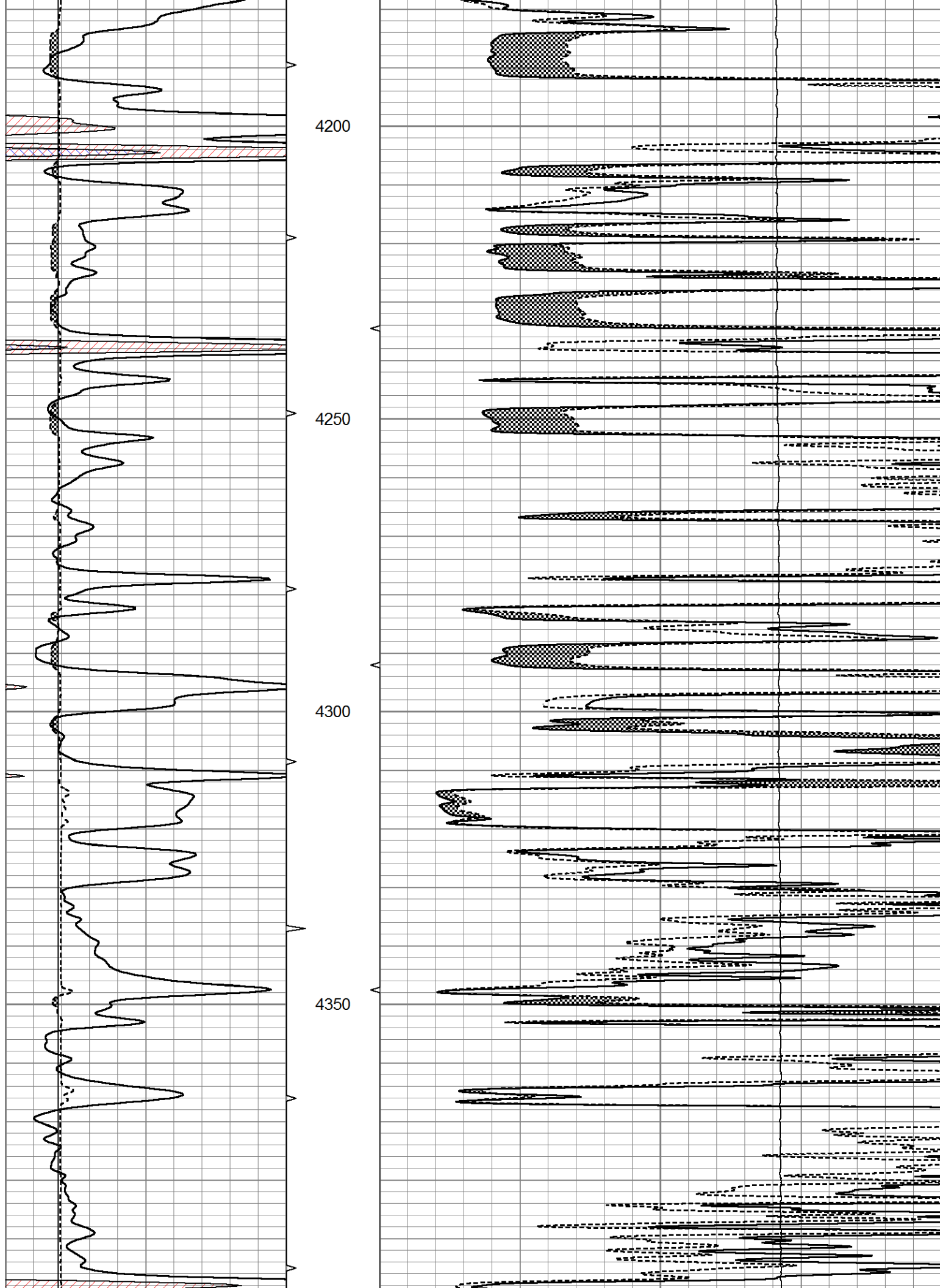


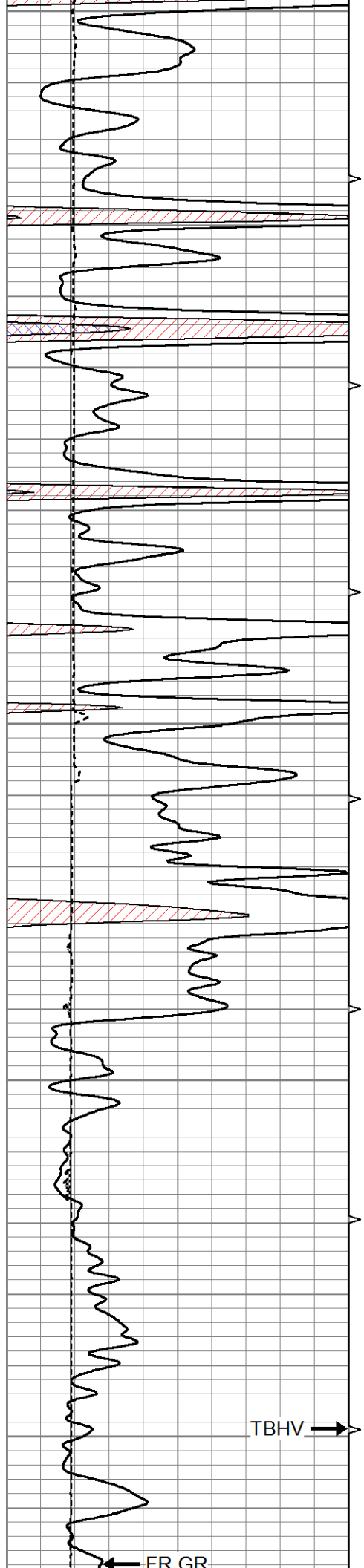












4400

4450

4500

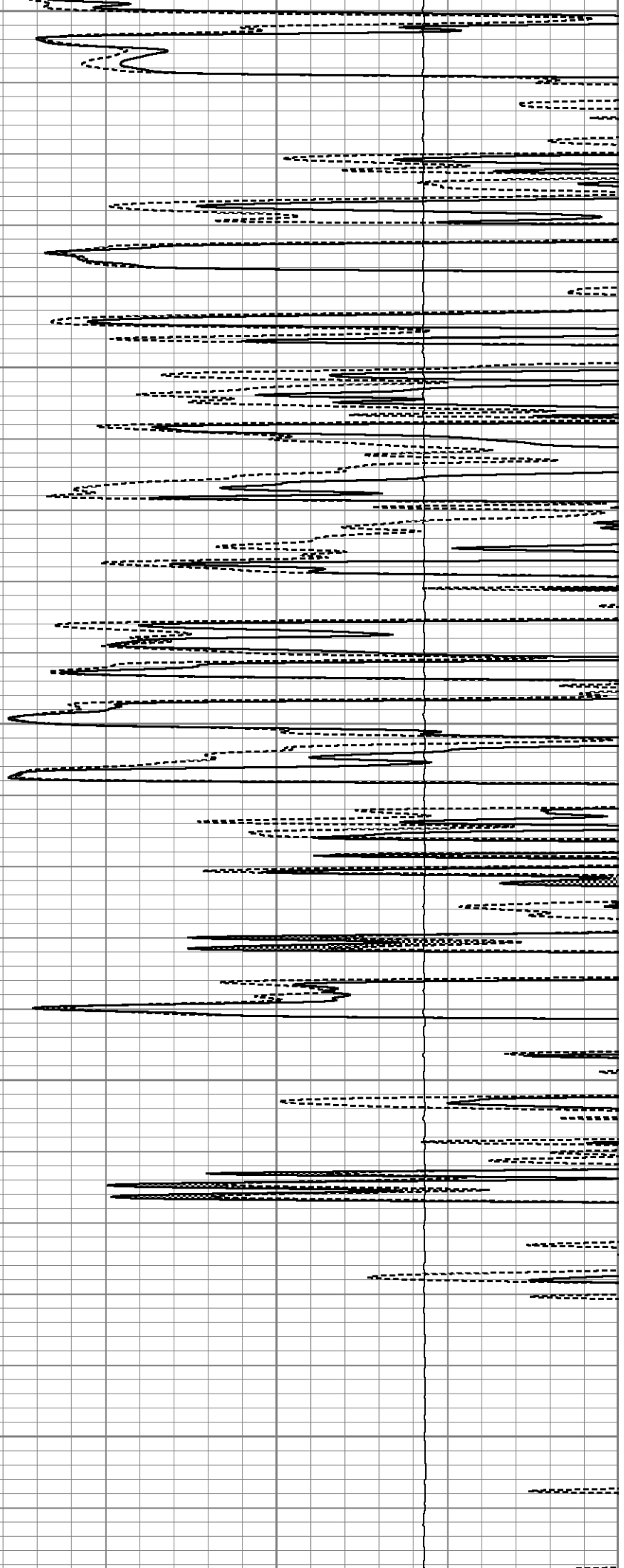
4550

4600

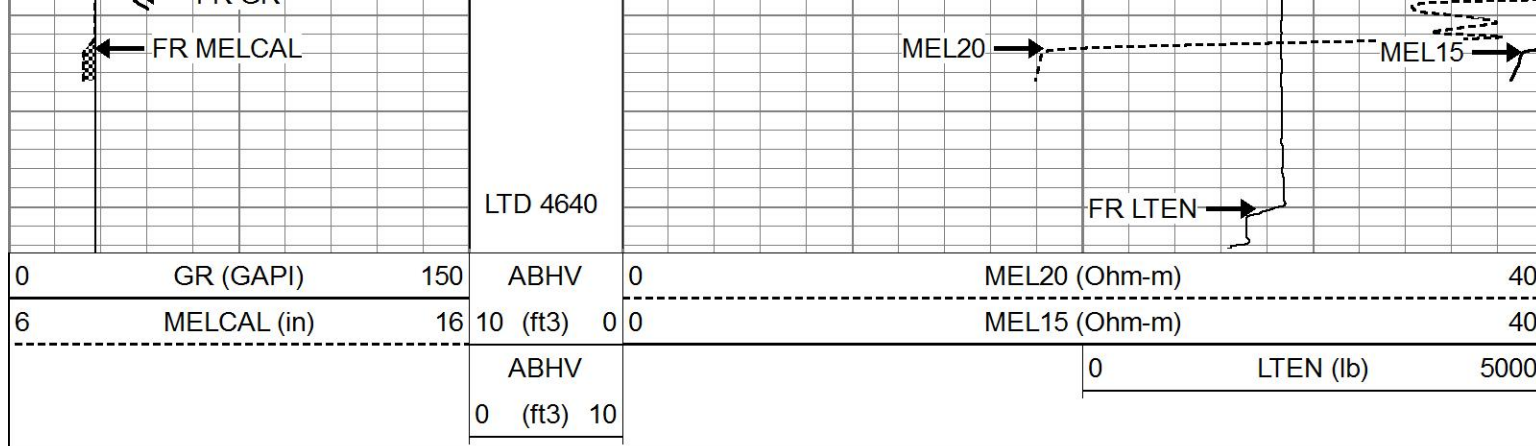
TBHV →

← ER GR

5.5" ABHV



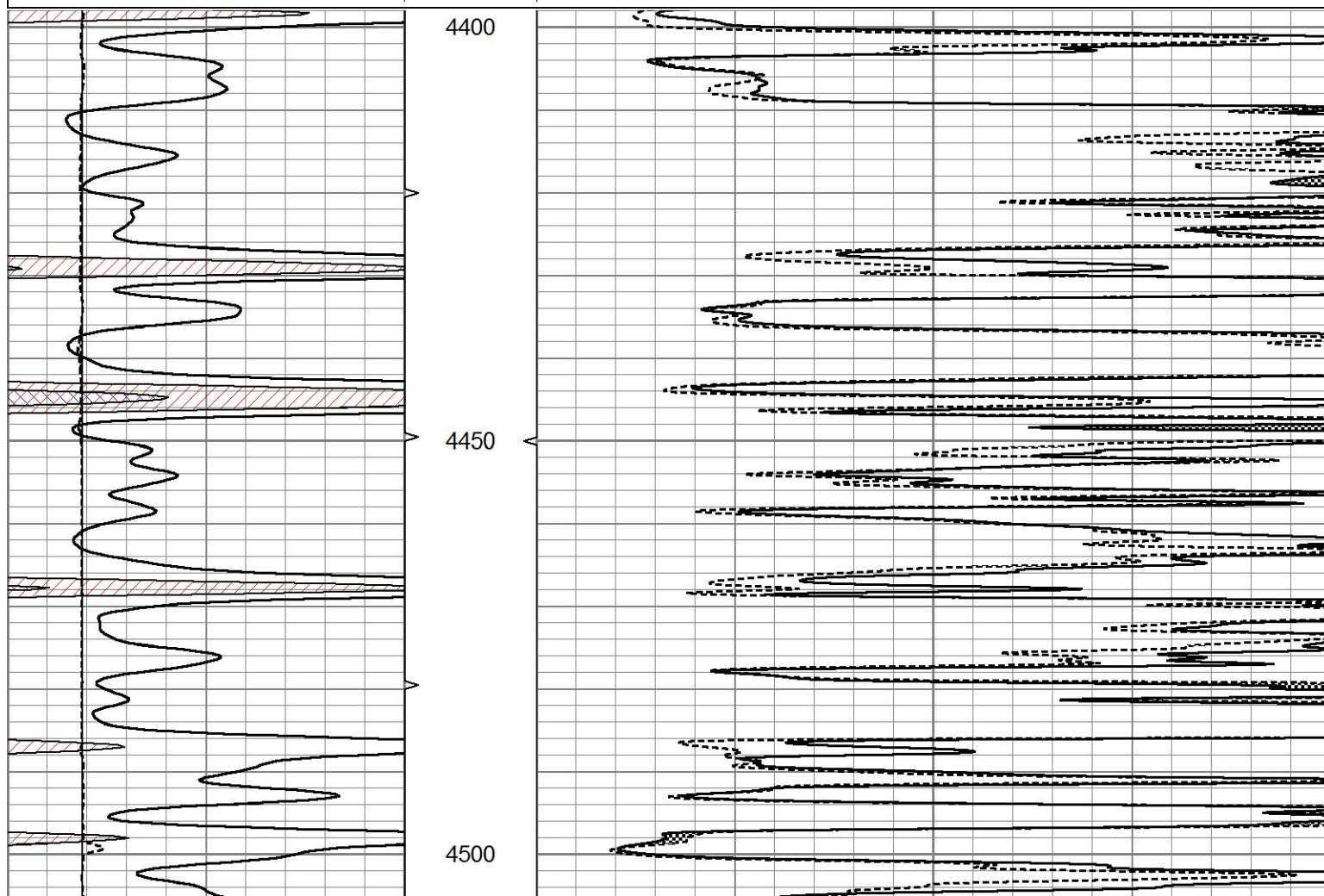




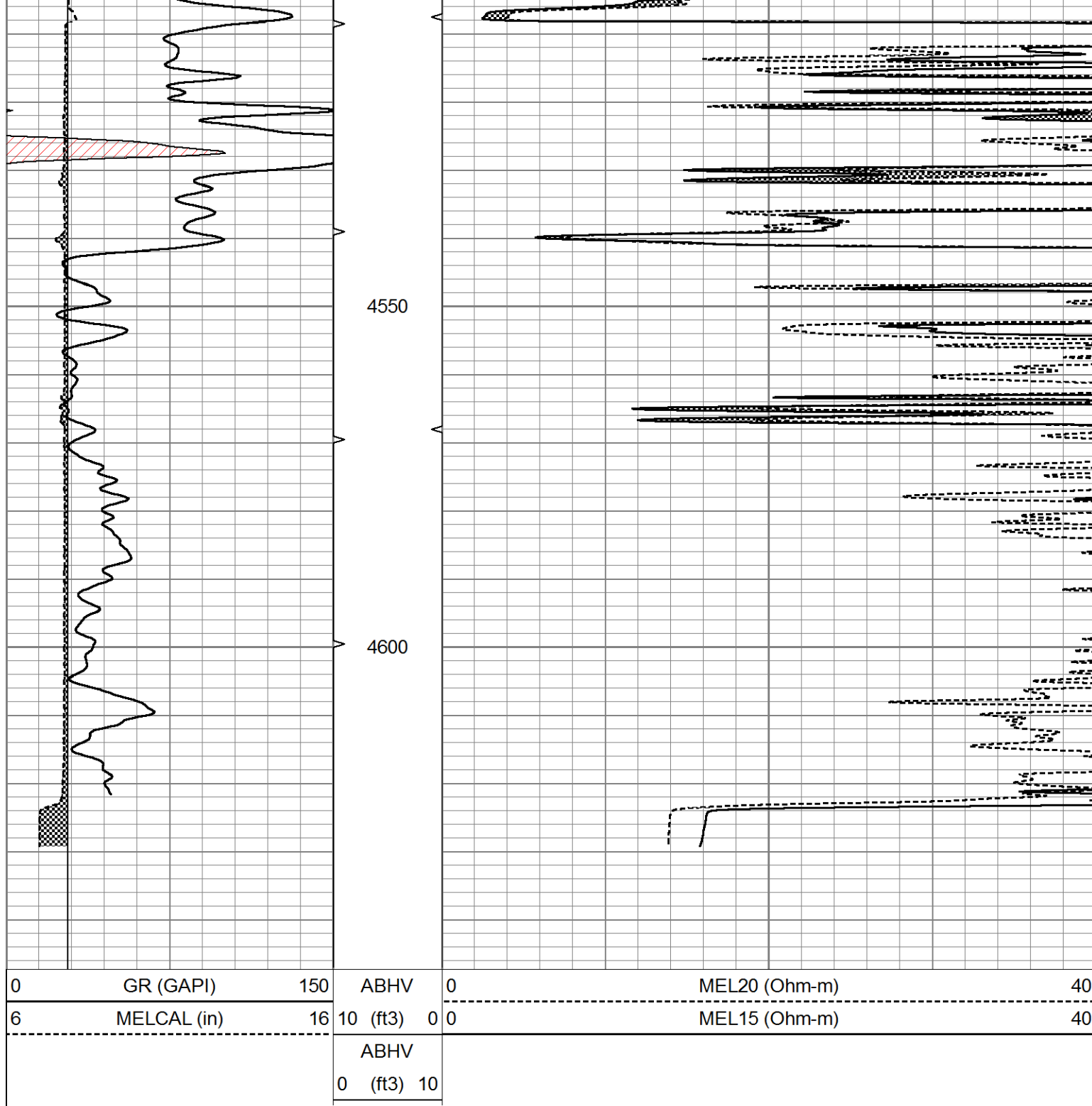
# REPEAT SECTION

Database File 5654pe.db  
 Dataset Pathname pass6.3  
 Presentation Format micro  
 Dataset Creation Fri Sep 03 07:01:12 2021  
 Charted by Depth in Feet scaled 1:240

|   |             |     |            |   |               |    |
|---|-------------|-----|------------|---|---------------|----|
| 0 | GR (GAPI)   | 150 | ABHV       | 0 | MEL20 (Ohm-m) | 40 |
| 6 | MELCAL (in) | 16  | 10 (ft3) 0 | 0 | MEL15 (Ohm-m) | 40 |
|   |             |     | ABHV       |   |               |    |
|   |             |     | 0 (ft3) 10 |   |               |    |







| Calibration Report       |                          |              |  |
|--------------------------|--------------------------|--------------|--|
| Database File            | 5654pe.db                |              |  |
| Dataset Pathname         | pass7.2                  |              |  |
| Dataset Creation         | Fri Sep 03 08:04:05 2021 |              |  |
| MICRO Calibration Report |                          |              |  |
| Serial Number:           | 070912                   |              |  |
| Tool Model:              | ProbeN                   |              |  |
| Performed:               | Wed Jul 07 18:28:09 2021 |              |  |
| Caliper Calibration:     | Gain=3.419               | Offset=0.957 |  |
| References               | Low Cal                  | High Cal     |  |
| Readings                 | 8.000                    | 16.000       |  |
|                          | 2.060                    | 4.400        |  |

Readings

2.000

4.400

1.5" Calibration:

Gain=32.000

Offset=0.500

References  
ReadingsLow Cal  
0.000  
0.002High Cal  
20.000  
1.239

2" Calibration:

Gain=45.000

Offset=0.500

References  
ReadingsLow Cal  
0.000  
0.003High Cal  
20.000  
1.075

## Gamma Ray Calibration Report

Serial Number:  
Tool Model:  
Performed:070559  
OPEN\_GR  
Fri Sep 03 06:40:43 2021

Calibrator Value:

1.0

GAPI

Background Reading:  
Calibrator Reading:0.0  
1.0cps  
cps

Sensitivity:

0.3600

GAPI/cps