



## QUAD COMBO LOG

|                              |               |                                     |  |
|------------------------------|---------------|-------------------------------------|--|
| Company                      |               | BEREXCO, LLC.                       |  |
| Well                         |               | JAGQUART #2-1                       |  |
| Field                        |               | U.S. 83                             |  |
| County                       |               | HASKELL                             |  |
| State                        |               | KANSAS                              |  |
| Location:                    |               | API # : 15-081-22251-0000           |  |
| Permanent Datum              |               | GROUND LEVEL Elevation 2937         |  |
| Log Measured From            |               | KELLY BUSHING 12' A.G.L.            |  |
| Drilling Measured From       |               | KELLY BUSHING                       |  |
| SEC 1                        |               | TWP 29S RGE 33W                     |  |
| Other Services               |               | CDL/CNL/PE<br>DIL/MEL/SON           |  |
| Elevation                    |               | K.B. 2949<br>D.F. 2947<br>G.L. 2937 |  |
| Date                         | 7/18/22       |                                     |  |
| Run Number                   | ONE           |                                     |  |
| Depth Driller                | 5750          |                                     |  |
| Depth Logger                 | 5748          |                                     |  |
| Bottom Logged Interval       | 5746          |                                     |  |
| Top Log Interval             | 3400          |                                     |  |
| Casing Driller               | 8 5/8"@1680'  |                                     |  |
| Casing Logger                | 1680          |                                     |  |
| Bit Size                     | 7 7/8"        |                                     |  |
| Type Fluid in Hole           | CHEMICAL MUD  |                                     |  |
| Density / Viscosity          | 9.3/65        |                                     |  |
| pH / Fluid Loss              | 10.0/8.0      |                                     |  |
| Source of Sample             | FLOWLINE      |                                     |  |
| Rm @ Meas. Temp              | 1.30@85F      |                                     |  |
| Rmf @ Meas. Temp             | .975@85F      |                                     |  |
| Rmc @ Meas. Temp             | 1.56@85F      |                                     |  |
| Source of Rmf / Rmc          | MEASURED      |                                     |  |
| Rm @ BHT                     | .837@132F     |                                     |  |
| Time Circulation Stopped     | 3 HOURS       |                                     |  |
| Time Logger on Bottom        | 8:00 A.M.     |                                     |  |
| Maximum Recorded Temperature | 132F          |                                     |  |
| Equipment Number             | 8916          |                                     |  |
| Location                     | HAYS, KANSAS  |                                     |  |
| Recorded By                  | JEFF LUEBBERS |                                     |  |
| Witnessed By                 | BRYAN BYNOG   |                                     |  |

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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

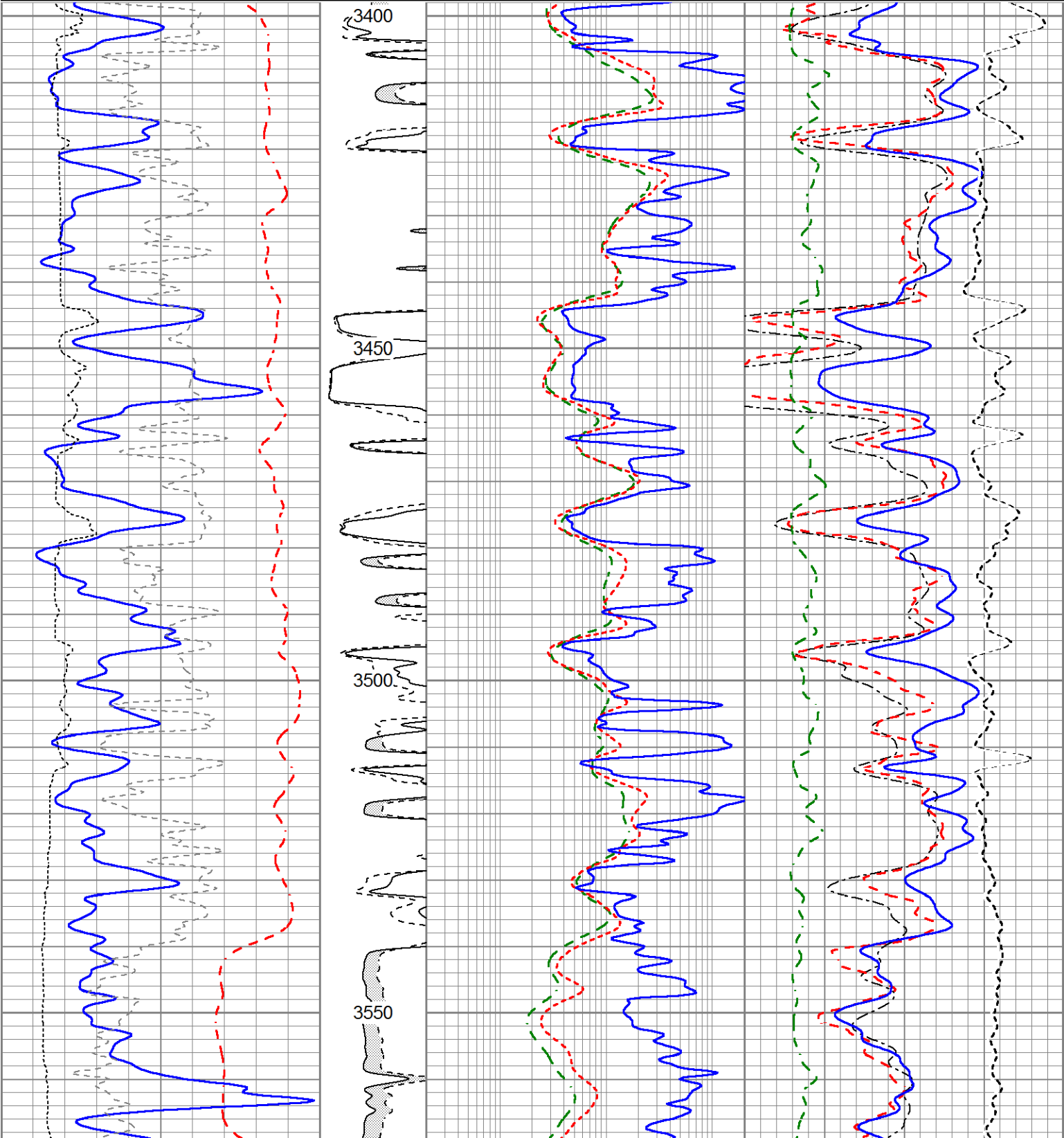
THANK YOU FOR USING ELI WIRELINE, HAYS, KS. (785) 628-6395  
DIRECTIONS:  
SUBLETTE, KS., N. TO (HWY 83 & 160 JUNCTION), 1W., 1S., E. INTO

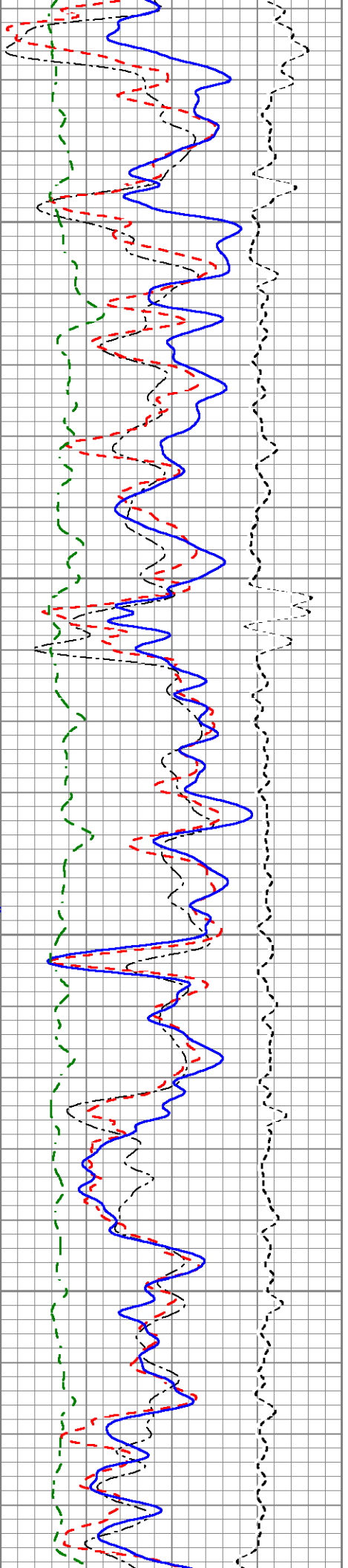
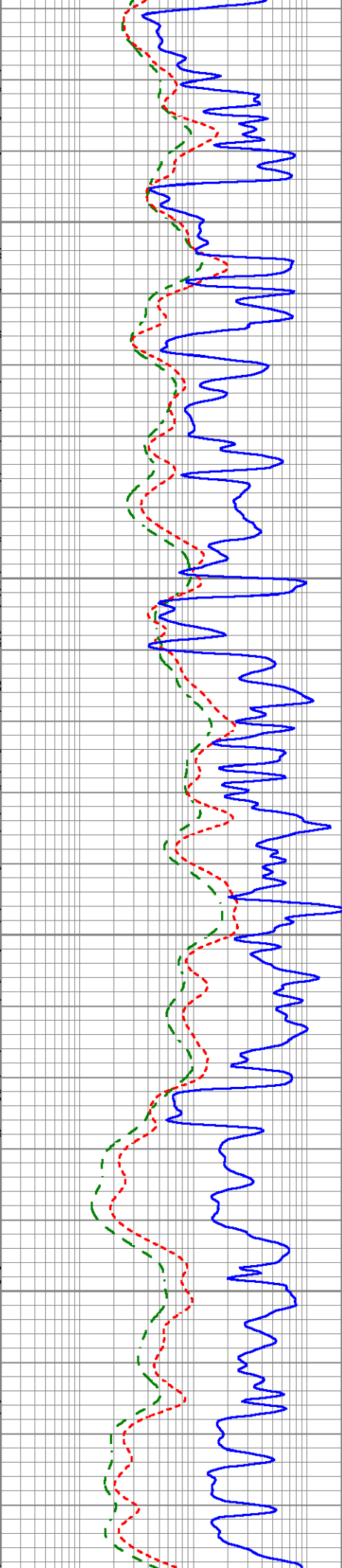
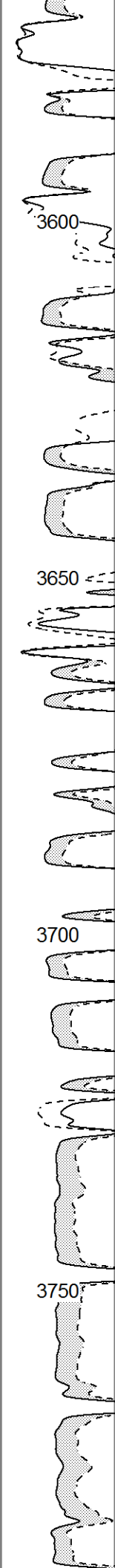
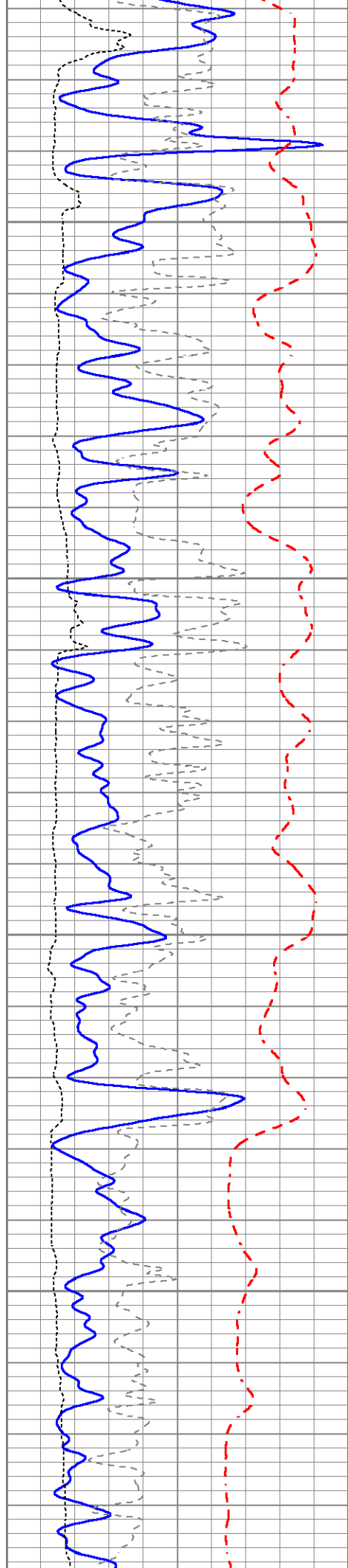


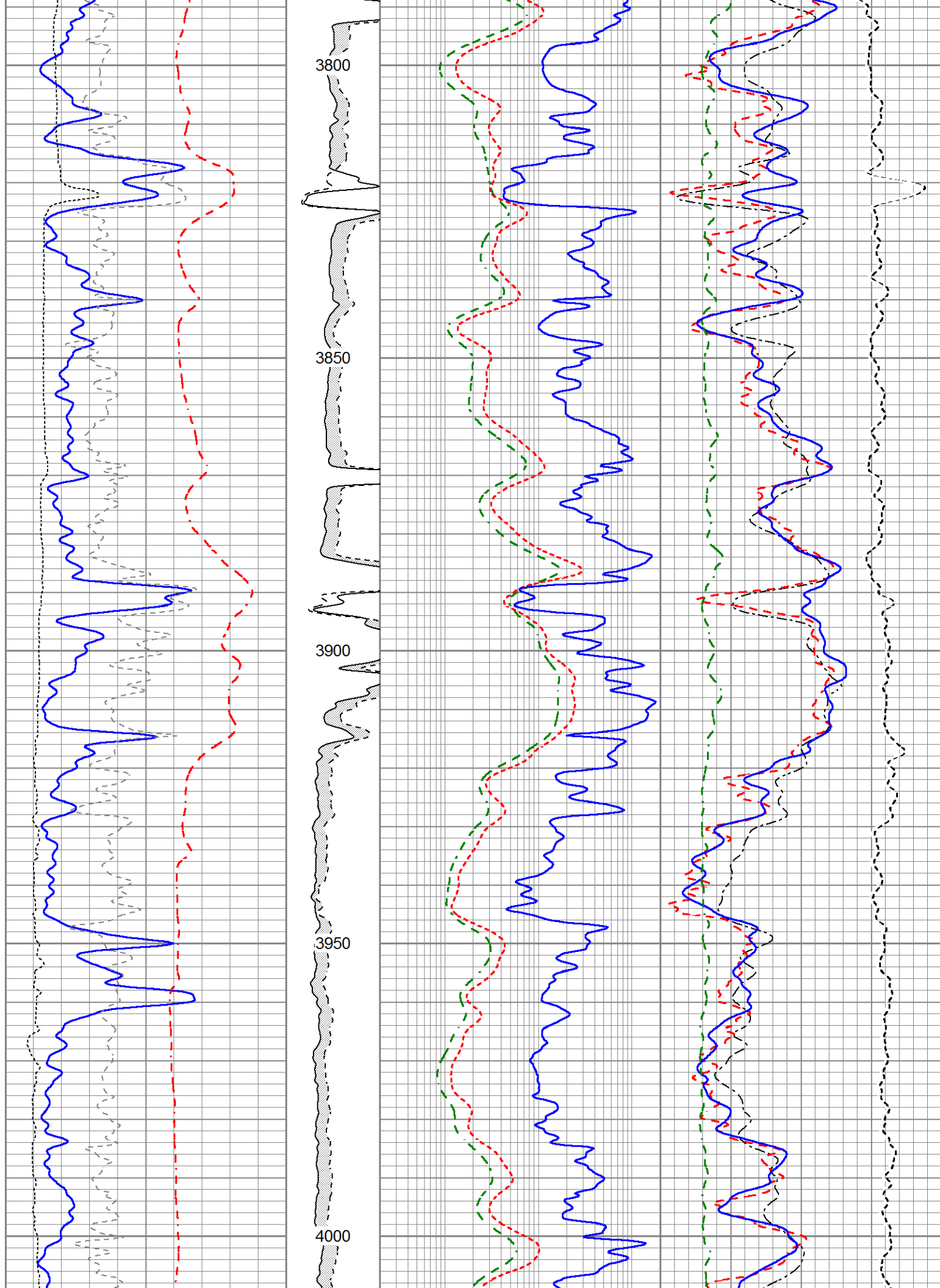
## MAIN SECTION

|                     |                            |
|---------------------|----------------------------|
| Database File       | 6714pe.db                  |
| Dataset Pathname    | pass3.1L                   |
| Presentation Format | obrcompcol                 |
| Dataset Creation    | Mon Jul 18 13:14:39 2022   |
| Charted by          | Depth in Feet scaled 1:240 |

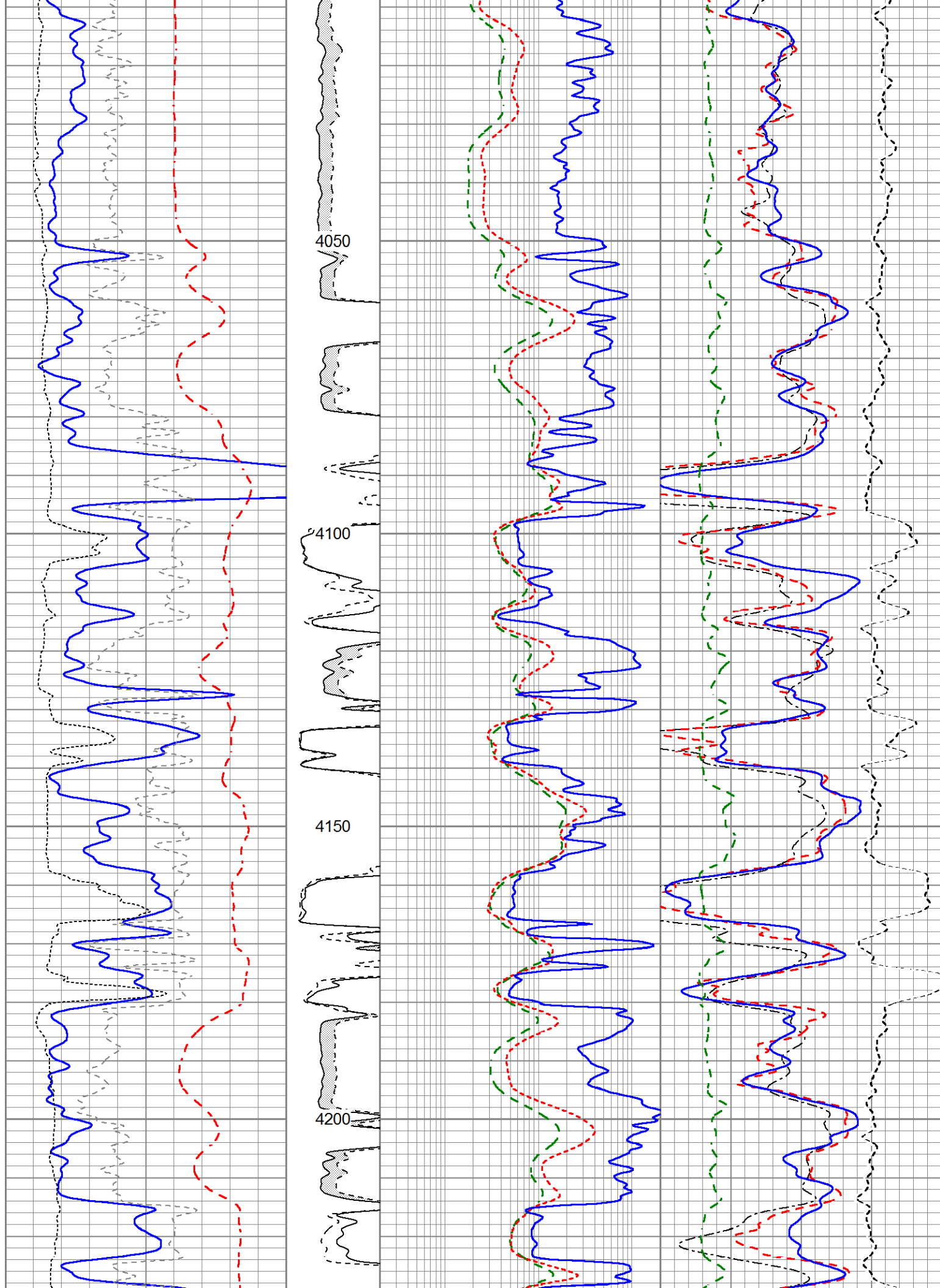
|      |                  |     |         |     |                            |                             |     |                     |                       |      |
|------|------------------|-----|---------|-----|----------------------------|-----------------------------|-----|---------------------|-----------------------|------|
| 0    | Gamma Ray (GAPI) | 150 | MEL15   | 0.2 | Deep Resistivity (Ohm-m)   | 200                         | 30  | Sonic Porosity (pu) | -10                   |      |
| -100 | SP (mV)          | 100 | (Ohm-m) | 0.2 | Medium Resistivity (Ohm-m) | 200                         | 30  | CN Porosity (pu)    | -10                   |      |
| -200 | RxoRt            | 100 | 0       | 20  | 0.2                        | Shallow Resistivity (Ohm-m) | 200 | 30                  | Density Porosity (pu) | -10  |
| 6    | DCAL (in)        | 16  | MEL20   |     |                            |                             | 0   | PE                  | 20                    |      |
|      |                  |     | (Ohm-m) |     |                            |                             |     |                     | RHOC                  |      |
|      |                  |     | 0       | 20  |                            |                             |     |                     | -0.25 (g/cc)          | 0.25 |

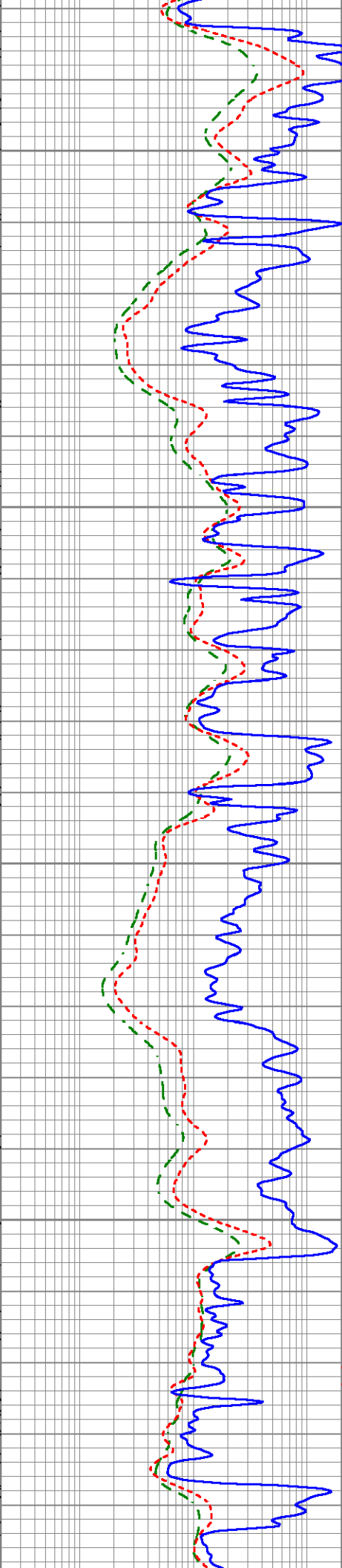
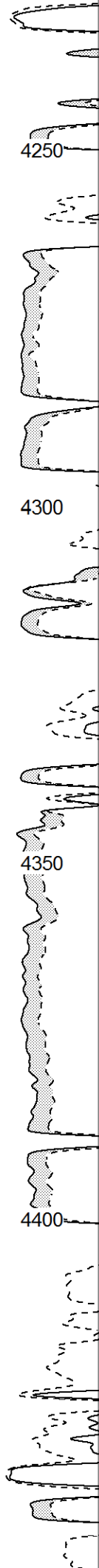
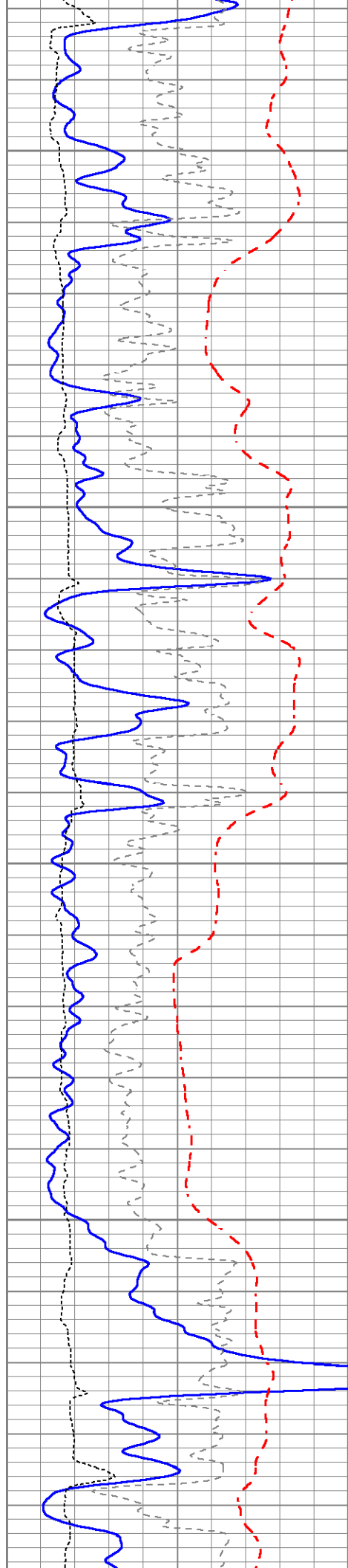


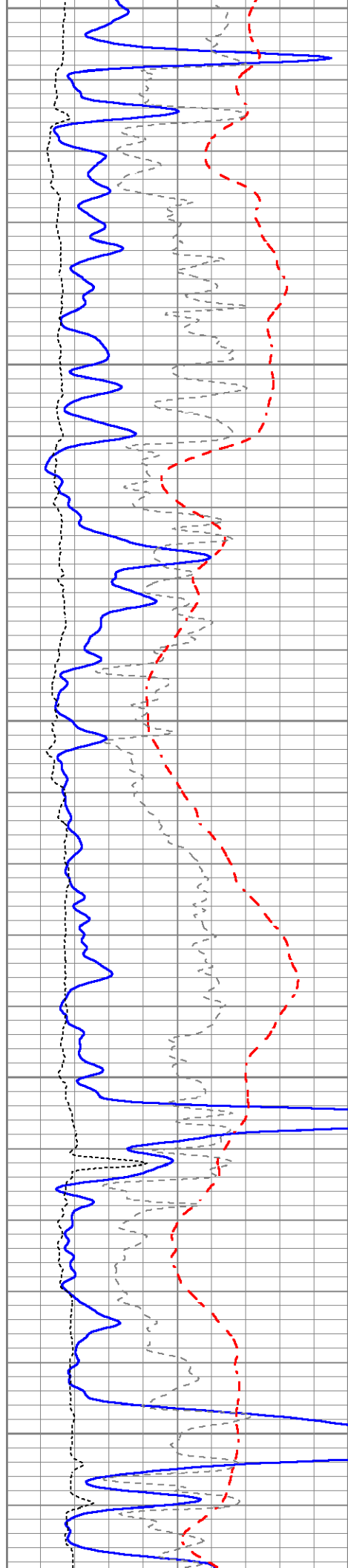


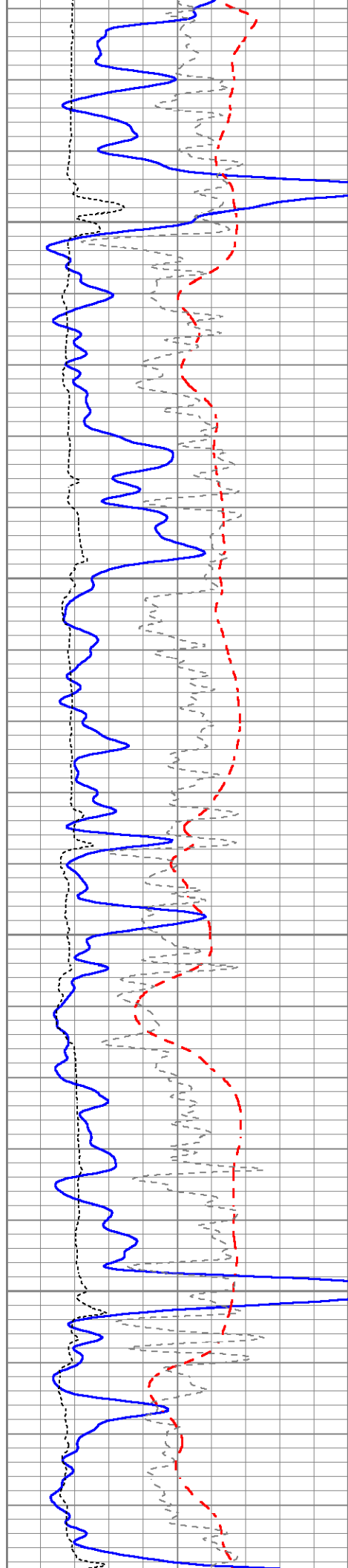










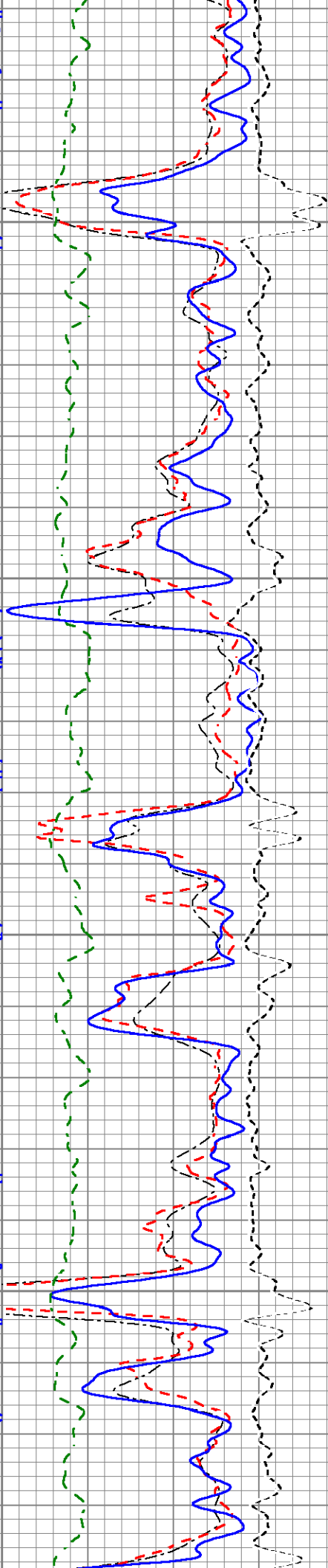
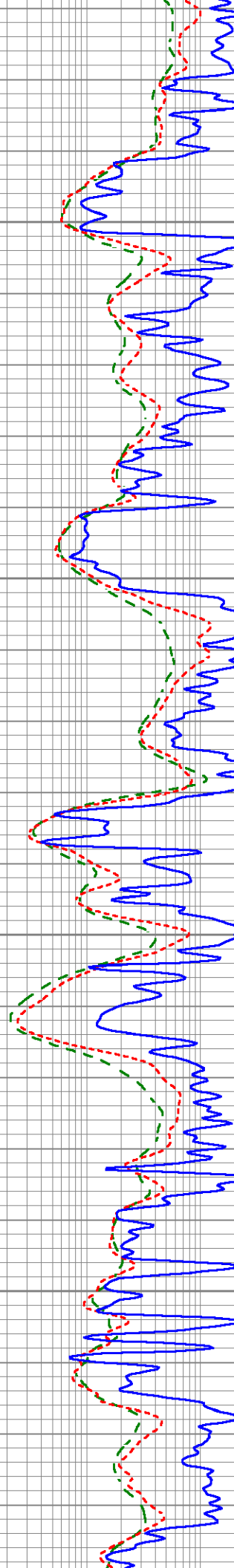


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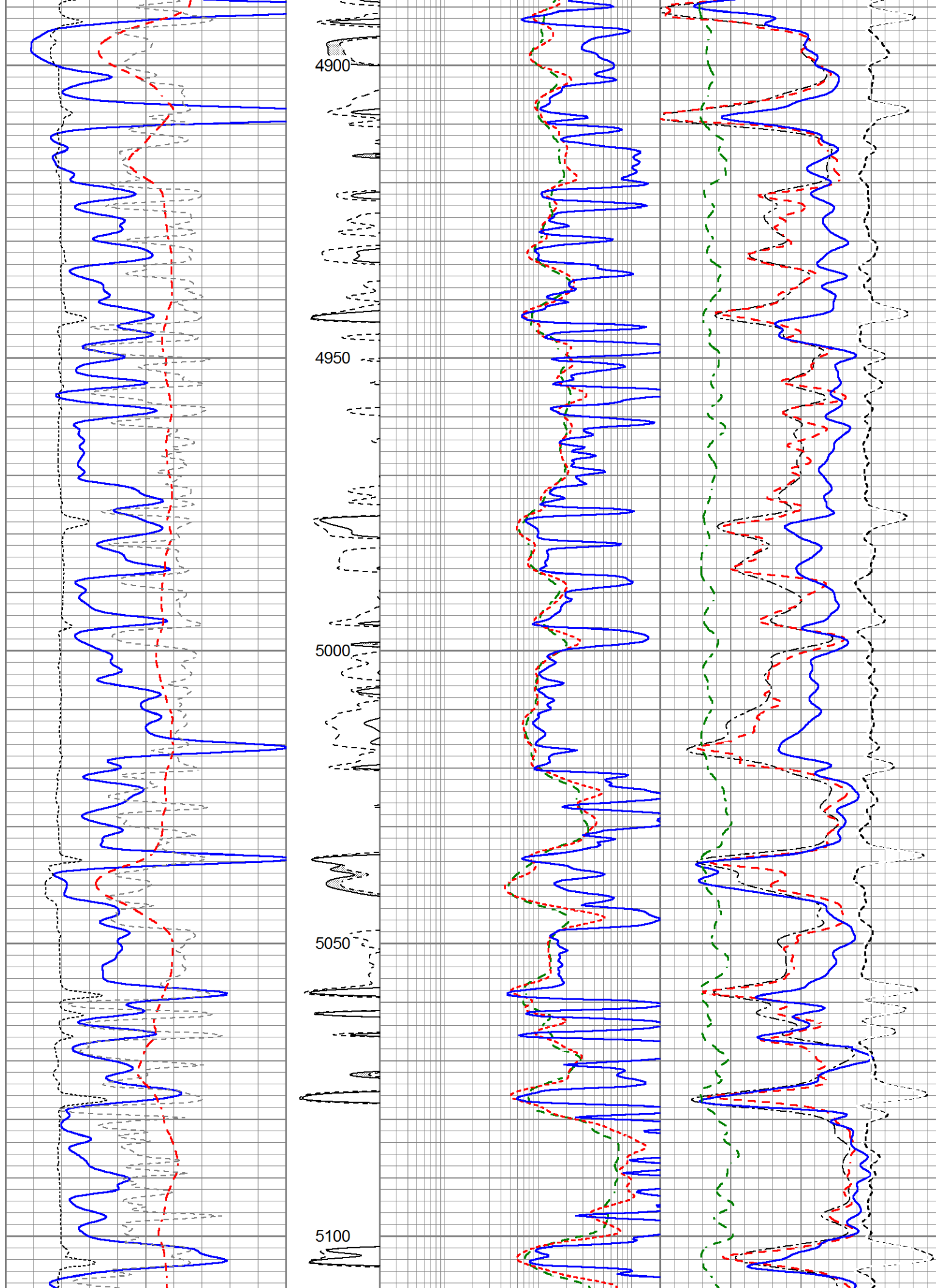
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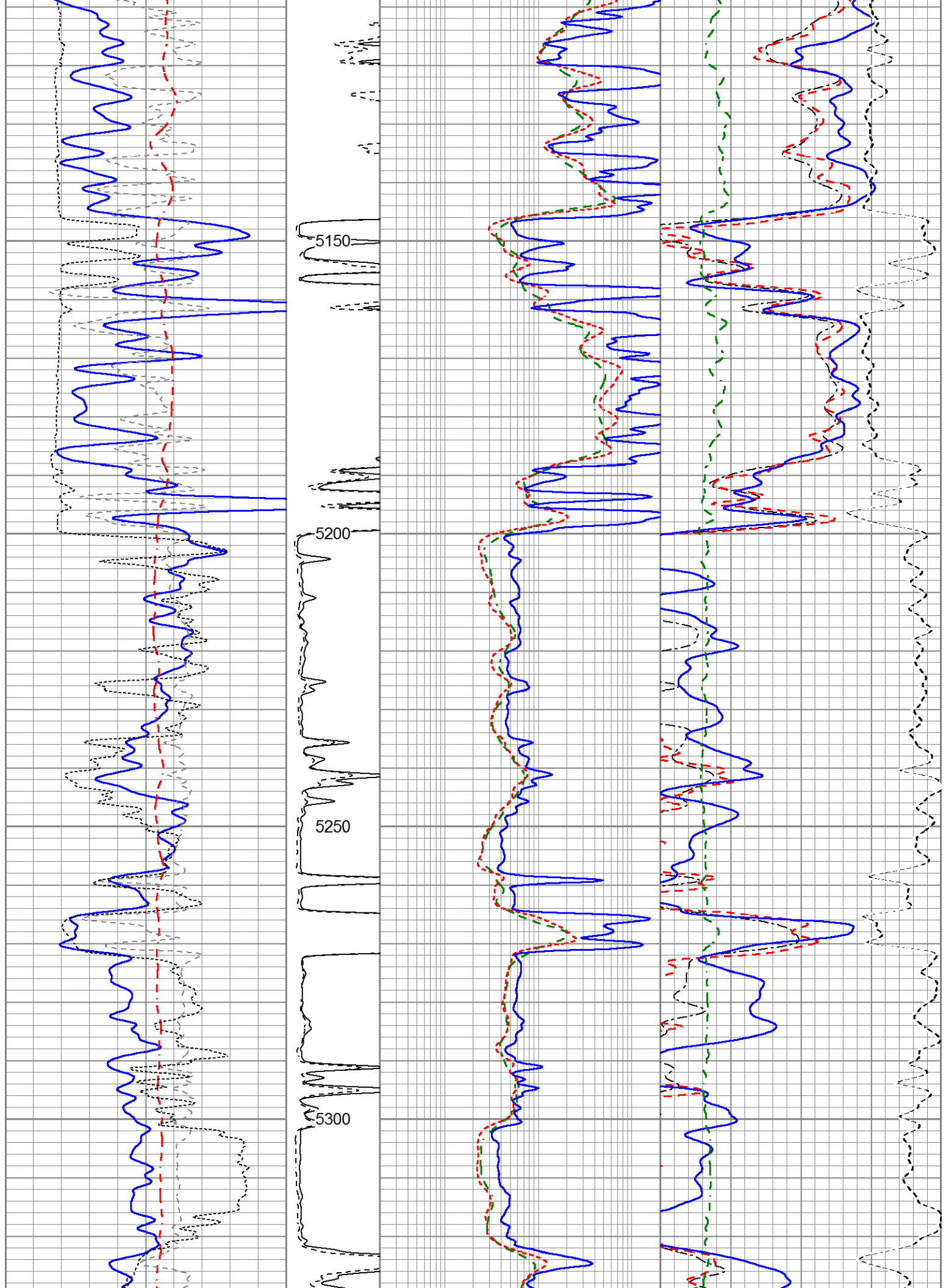
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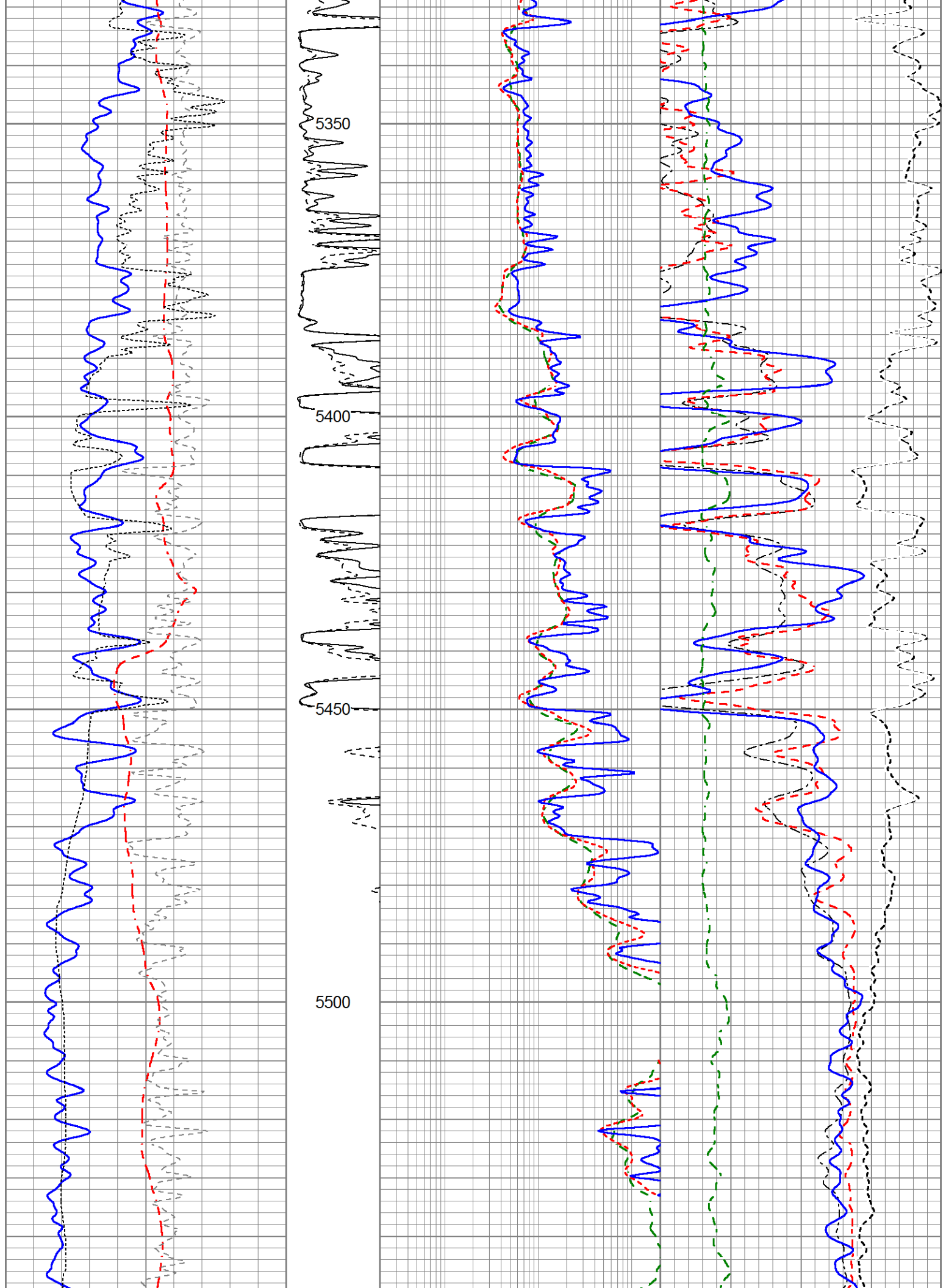
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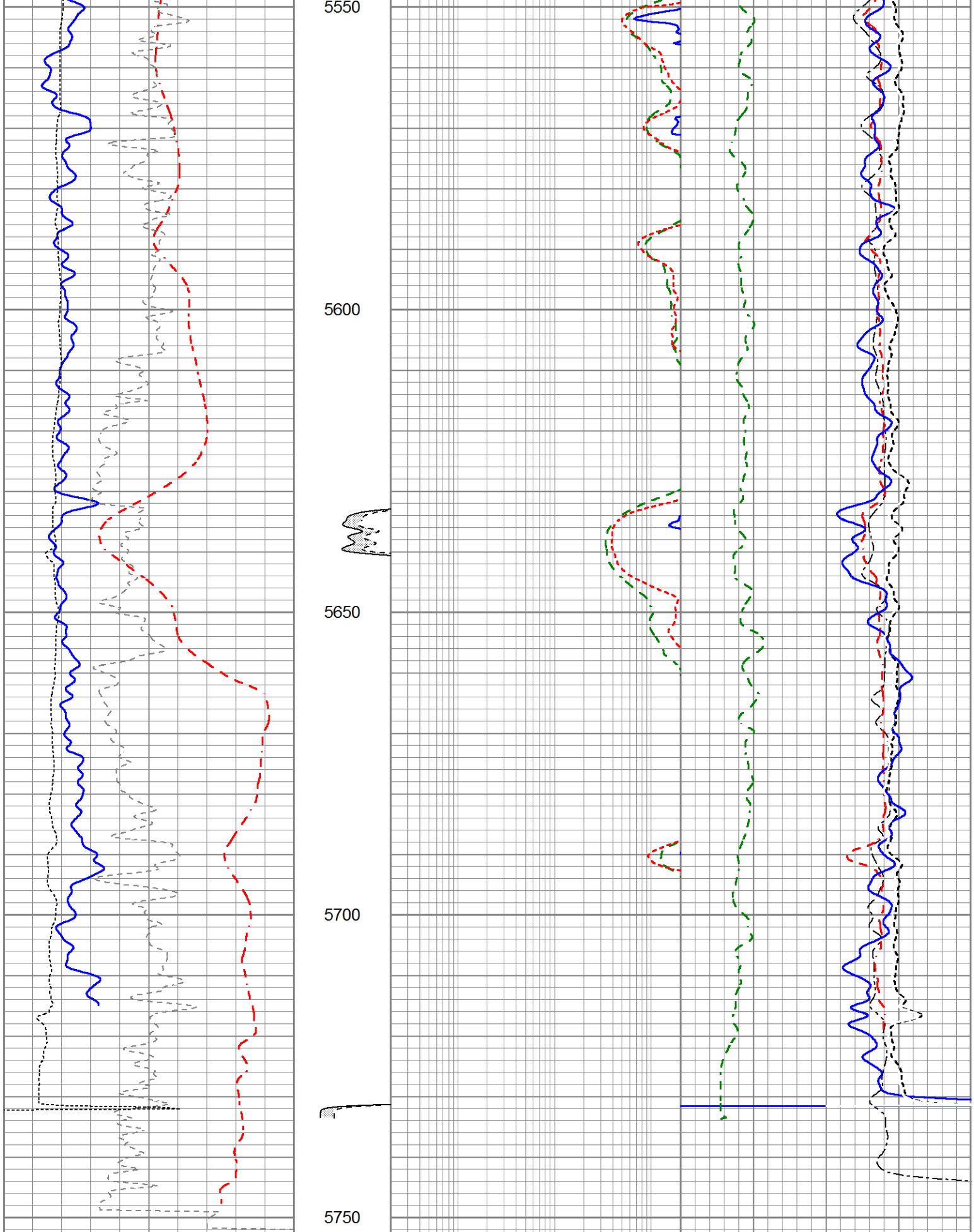












|      |                  |     |                  |     |                             |     |    |                       |     |
|------|------------------|-----|------------------|-----|-----------------------------|-----|----|-----------------------|-----|
| 0    | Gamma Ray (GAPI) | 150 | MEL15<br>(Ohm-m) | 0.2 | Deep Resistivity (Ohm-m)    | 200 | 30 | Sonic Porosity (pu)   | -10 |
| -100 | SP (mV)          | 100 |                  | 0.2 | Medium Resistivity (Ohm-m)  | 200 | 30 | CN Porosity (pu)      | -10 |
| -200 | RxoRt            | 100 |                  | 0.2 | Shallow Resistivity (Ohm-m) | 200 | 30 | Density Porosity (pu) | -10 |

|   |           |    |                  |   |              |      |
|---|-----------|----|------------------|---|--------------|------|
| 6 | DCAL (in) | 16 | MEL20<br>(Ohm-m) | 0 | PE           | 20   |
|   |           |    | 0 20             |   | RHOC         |      |
|   |           |    |                  |   | -0.25 (g/cc) | 0.25 |