

## Dual Compensated Porosity Micro Log

**(785) 625-3858**

Company F.G.Holl Company, L.L.C.

Well Krupp No.2-10 "OWWO"

County

# Stafford

State Kansas

C SW SE NE  
0' FSL & 930' FEL

Sec: 10

Twp: 22S

Rge: 14W

Elevation

| Permanent Datum | Measured From | Ground Level | Elevation 1934      |
|-----------------|---------------|--------------|---------------------|
| 8               | Kelly Bushing | 8            | Et Above Perm Datum |

Drilling Measured From Kelly Bushing

|      |          |
|------|----------|
| Date | 6/5/2011 |
|------|----------|

| Run Number      | One               |
|-----------------|-------------------|
| Time   $\alpha$ | CN1 / CD1 / MICB0 |

|               |      |
|---------------|------|
| Depth Driller | 4250 |
|---------------|------|

|              |      |
|--------------|------|
| Depth Logger | 4244 |
|--------------|------|

|                        |      |
|------------------------|------|
| Bottom Logged Interval | 4223 |
| Top of cased interval  | 1950 |

|                     |          |
|---------------------|----------|
| Top Logged Interval | 1000     |
| Type Fluid In Hole  | Chemical |

|                  |        |
|------------------|--------|
| Salinity, PPM CL | 14,000 |
|------------------|--------|

|         |     |
|---------|-----|
| Density | 8.9 |
|---------|-----|

| Level          | Fall |
|----------------|------|
| May Bar Term E | 120  |

|                    |         |
|--------------------|---------|
| Operating Rig Time | 6 Hours |
|--------------------|---------|

| Equipment -- Location | 10 | Days |
|-----------------------|----|------|
|-----------------------|----|------|

|             |                 |
|-------------|-----------------|
| Recorded By | C. Desaire      |
| Reviewed By | Brian Greenbaum |

|              |                  |
|--------------|------------------|
| Willissey by | lyall Gleeibaall |
|--------------|------------------|

| Run No. | Bit | From | To | Size |
|---------|-----|------|----|------|
|---------|-----|------|----|------|

|   |       |    |     |      |
|---|-------|----|-----|------|
| 1 | 12.25 | 00 | 328 | 8.62 |
|---|-------|----|-----|------|

|   |       |     |      |
|---|-------|-----|------|
| 2 | 1.815 | 328 | 4250 |
|---|-------|-----|------|

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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

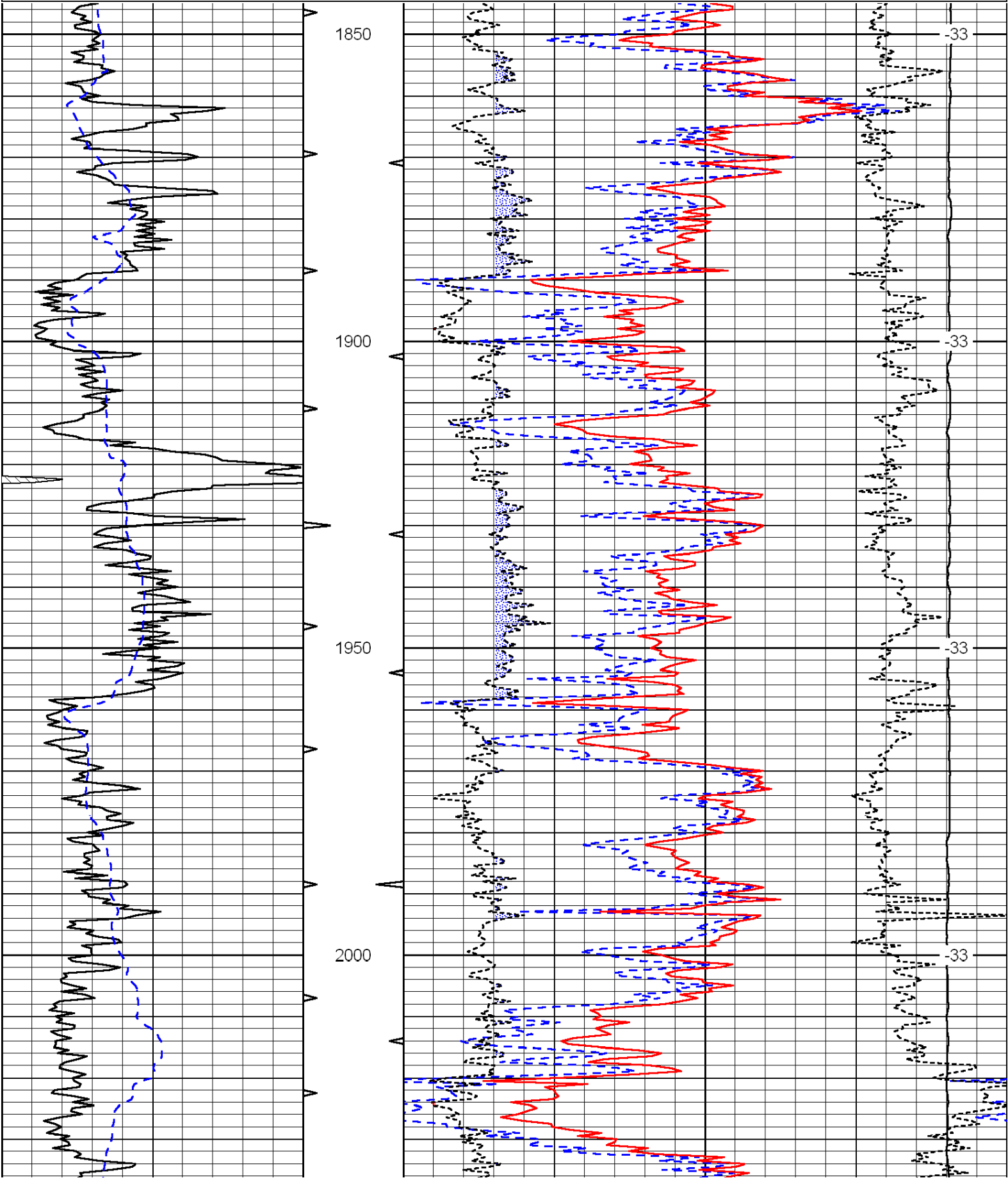
Thank you for using Log-Tech, Inc.  
(785) 625-3858

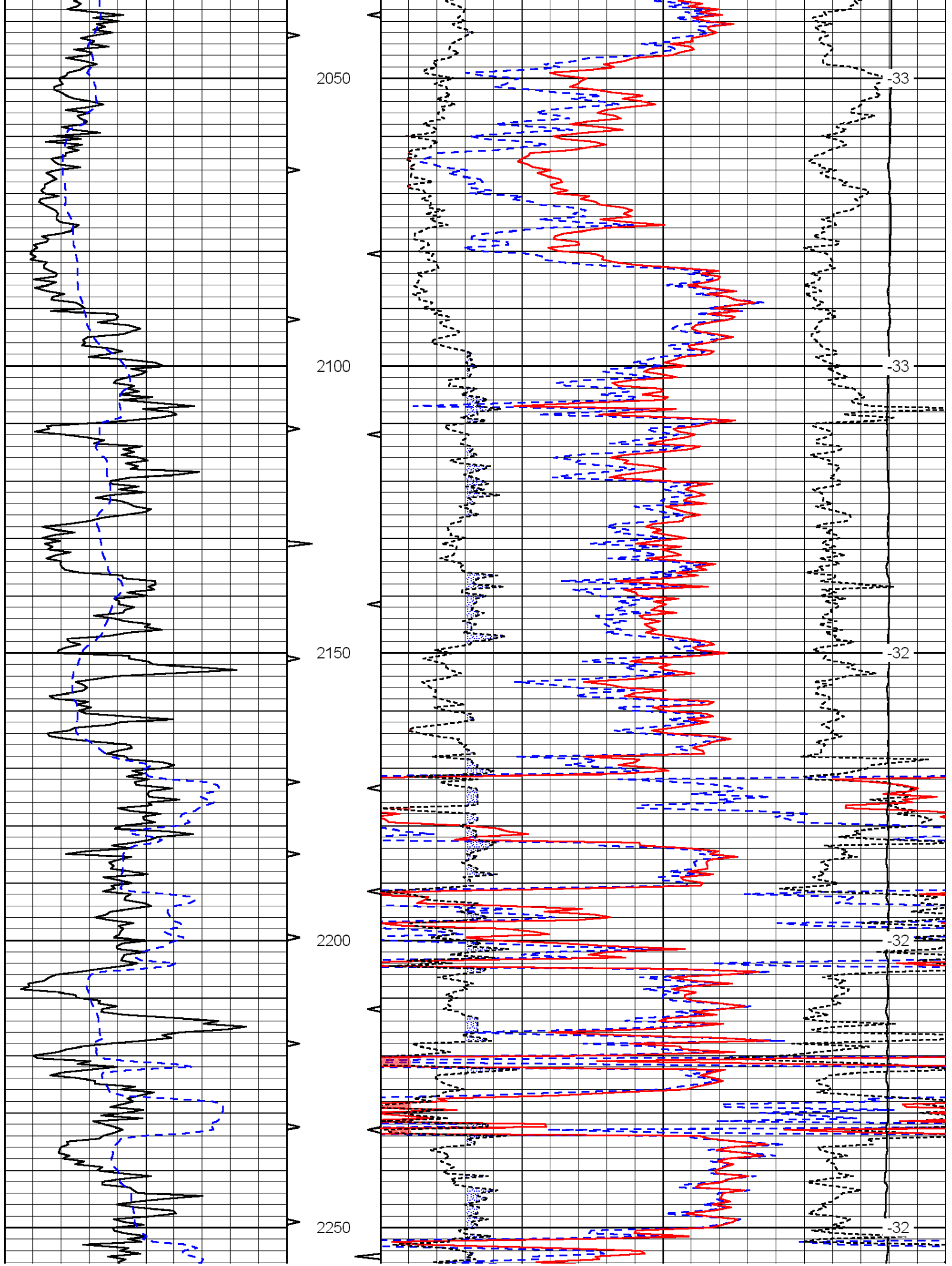
Radium KS,  
1 S, 3 E, 1/2 S, W Into

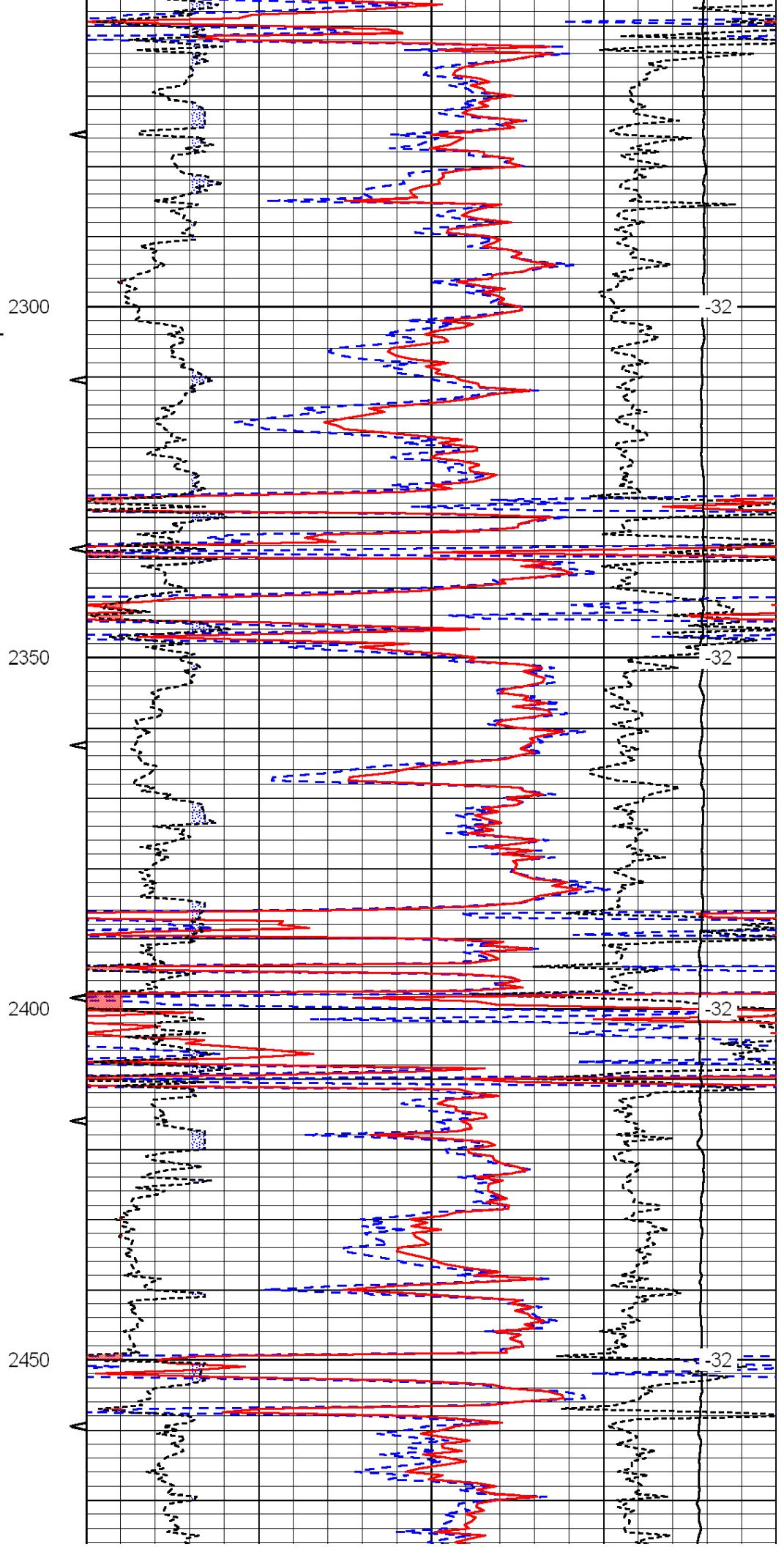
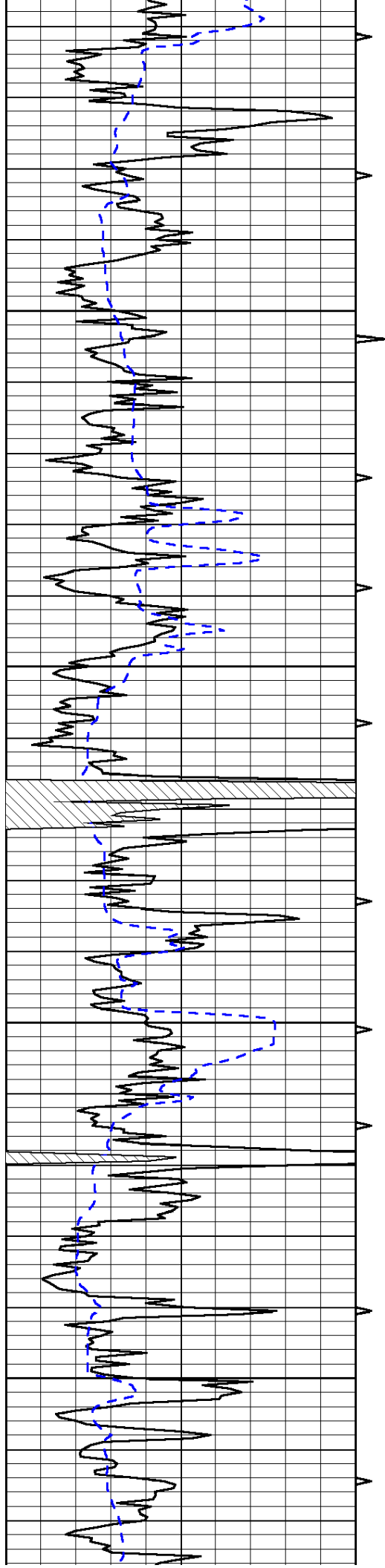
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Dataset Pathname:  dil\fg_hollstk
Presentation Format: cdl
Dataset Creation:  Sun Jun 05 07:56:49 2011
Charted by:        Depth in Feet scaled 1:240
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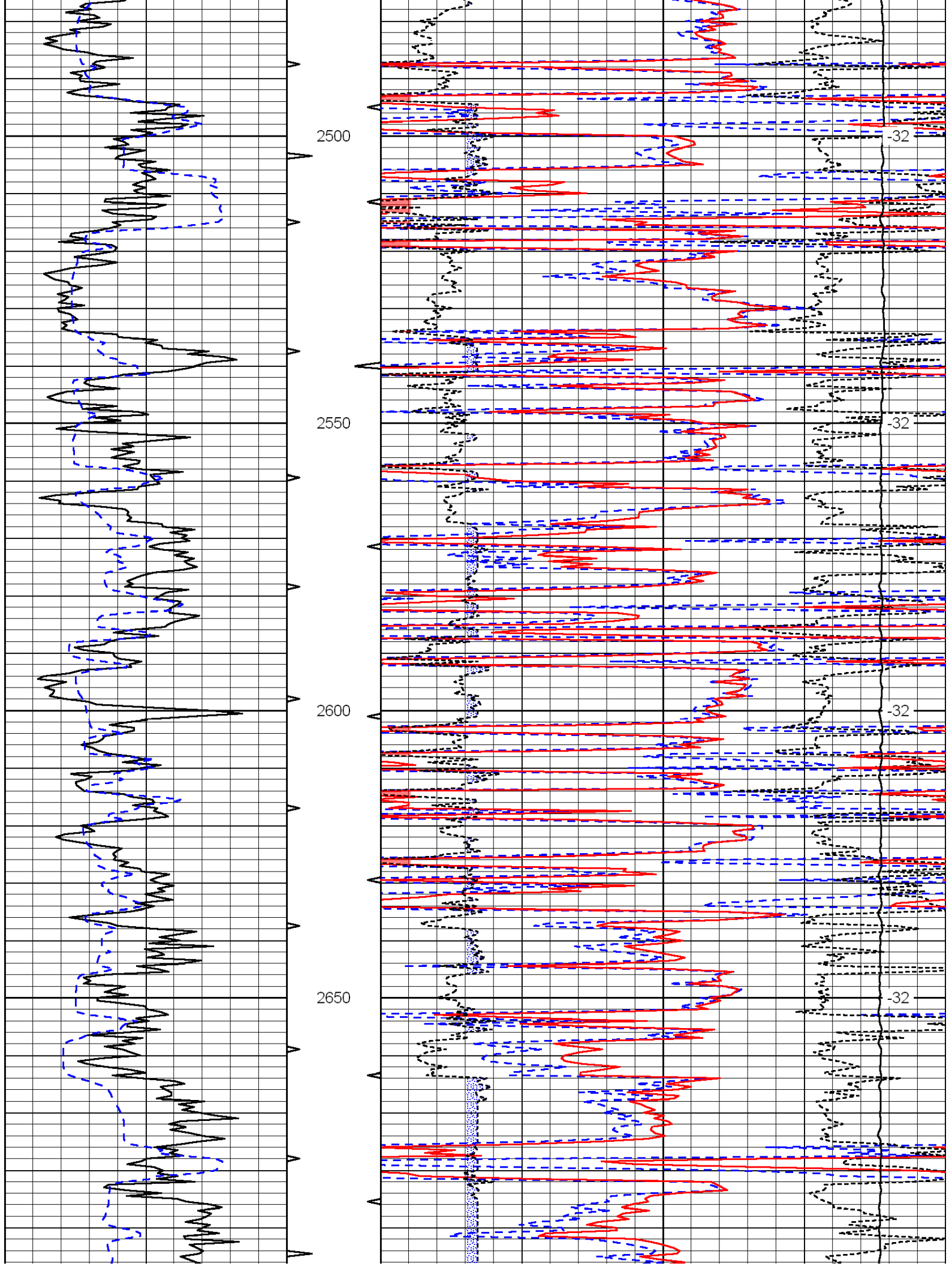
|   |                |     |
|---|----------------|-----|
| 0 | Gamma Ray      | 150 |
| 6 | Caliper (GAPI) | 16  |

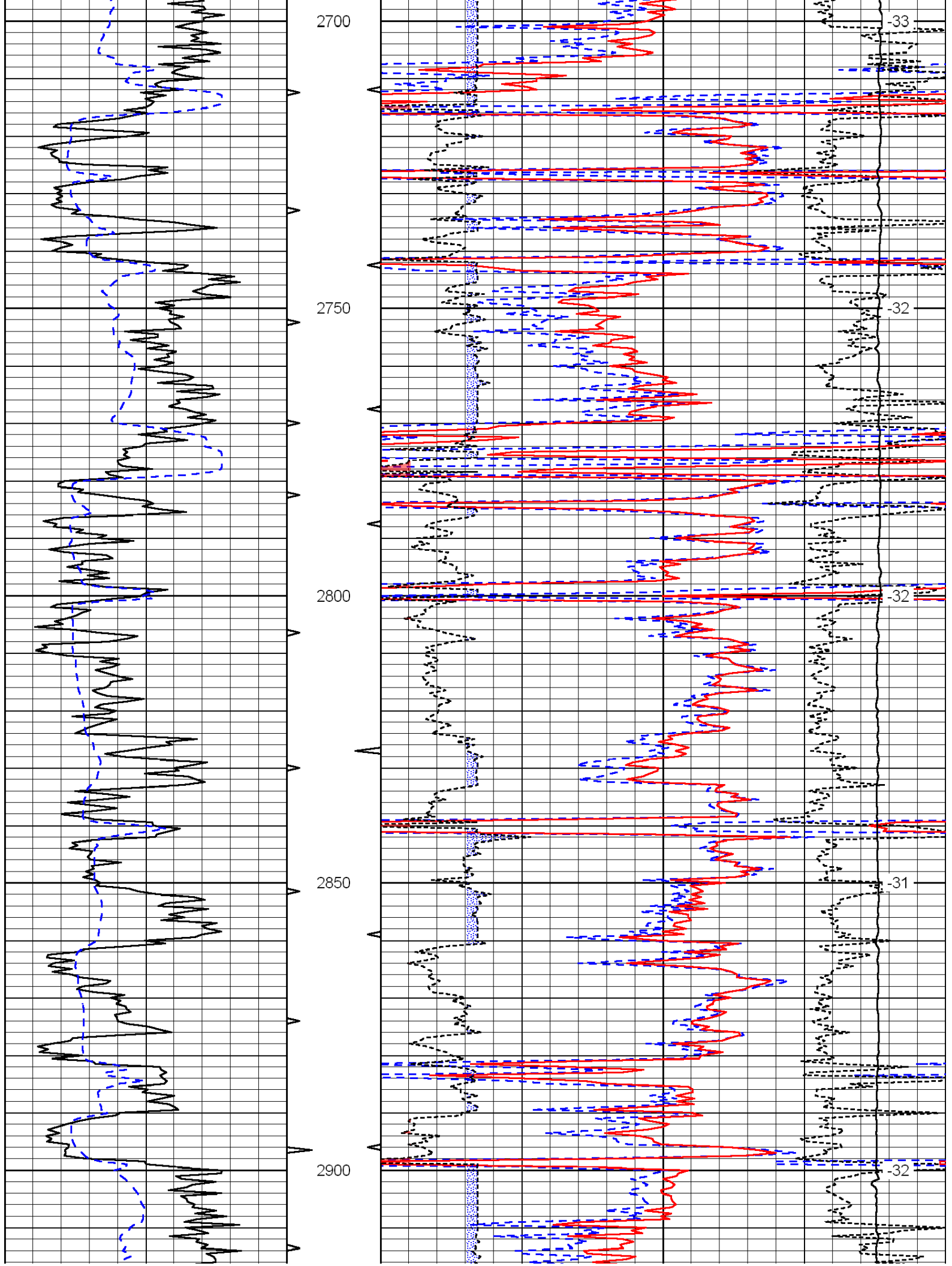
|       |                     |       |            |
|-------|---------------------|-------|------------|
| 30    | Compensated Density |       | -10        |
| 2     | Bulk Density        |       | 3          |
| 15000 | Line Tension        |       | 0          |
| 2.625 | DGA                 | 3.425 | -0.25      |
|       |                     |       | Correction |
|       |                     |       | 0.25       |
|       |                     |       | LSPD       |

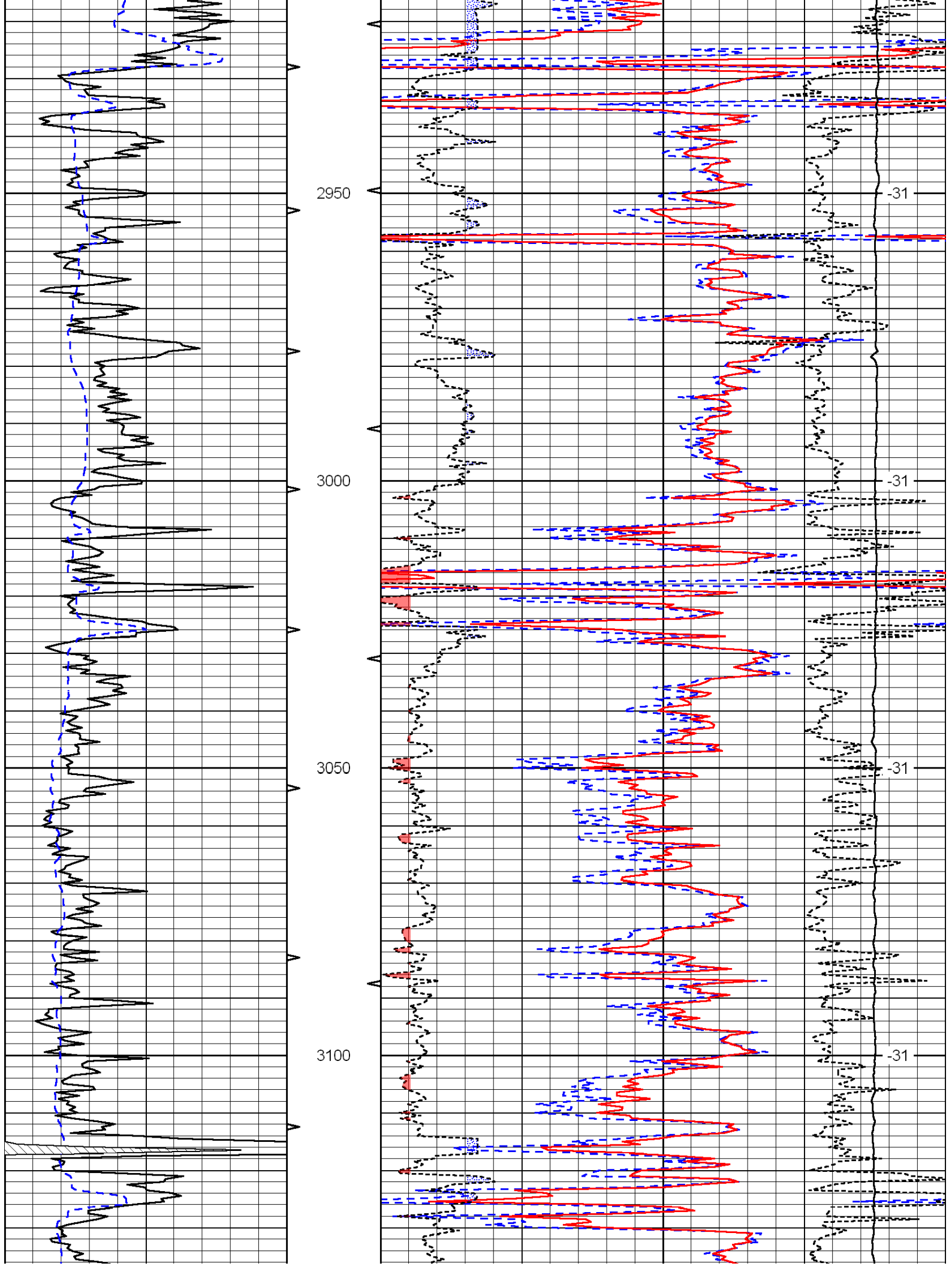


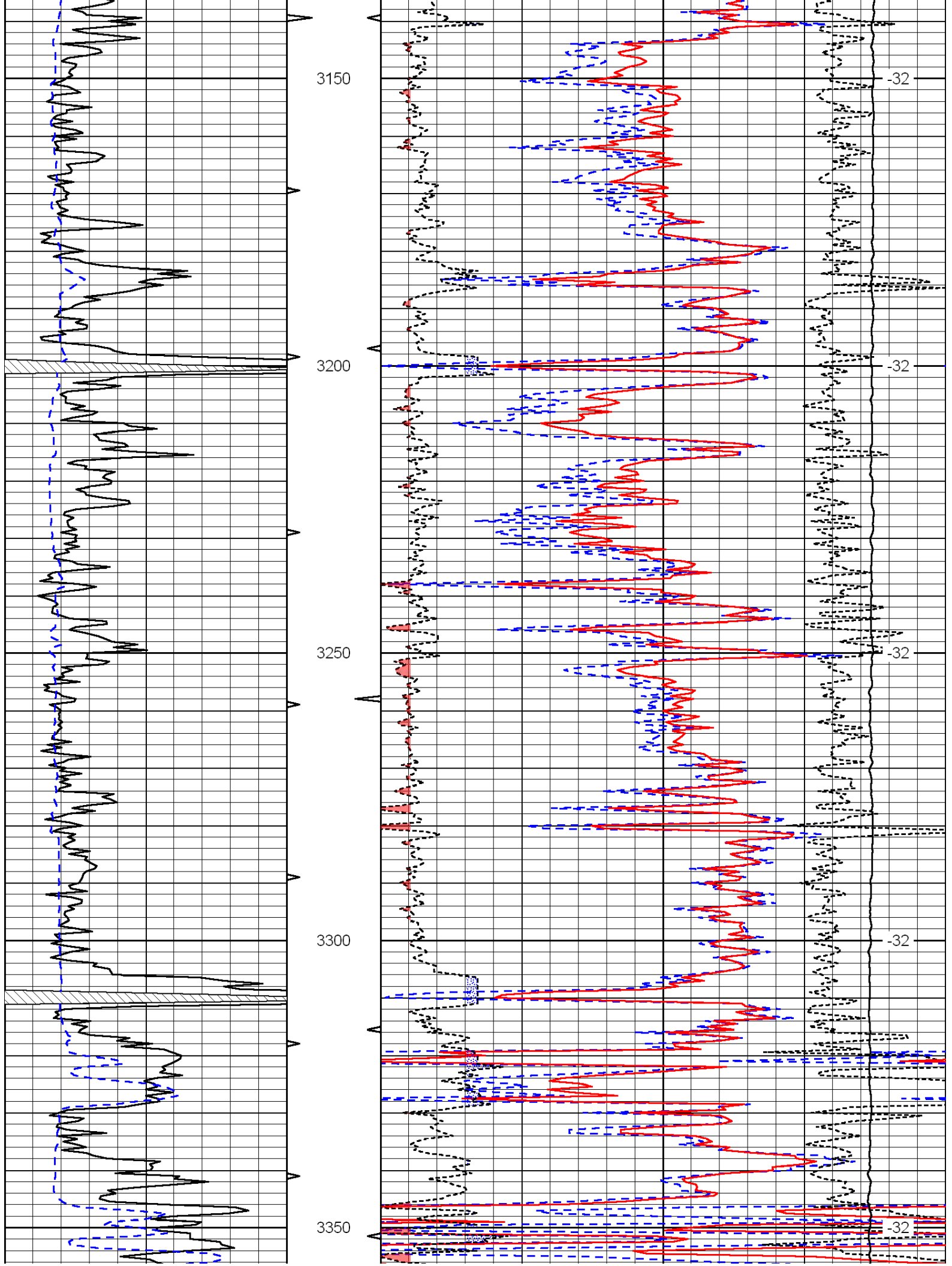


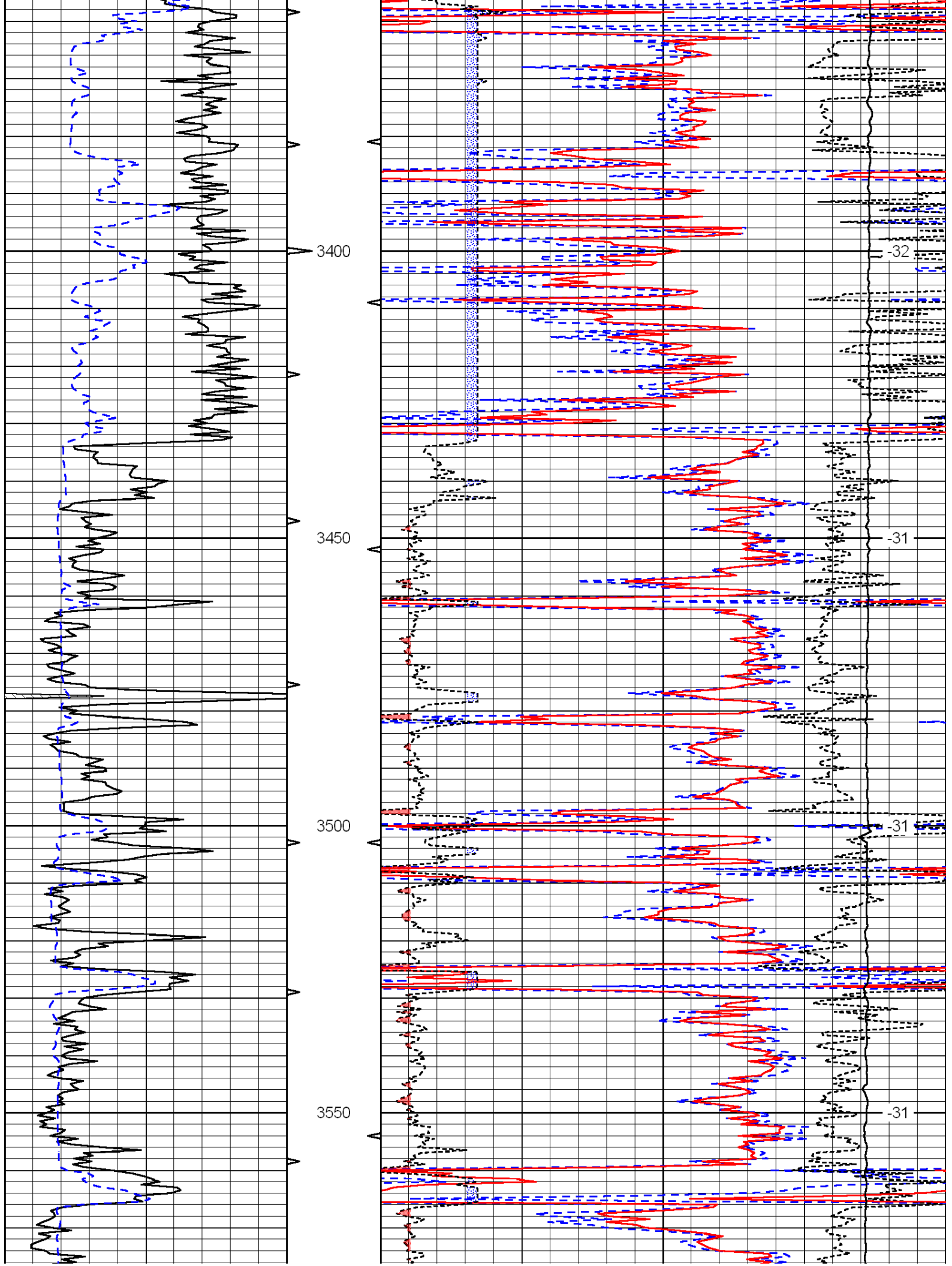


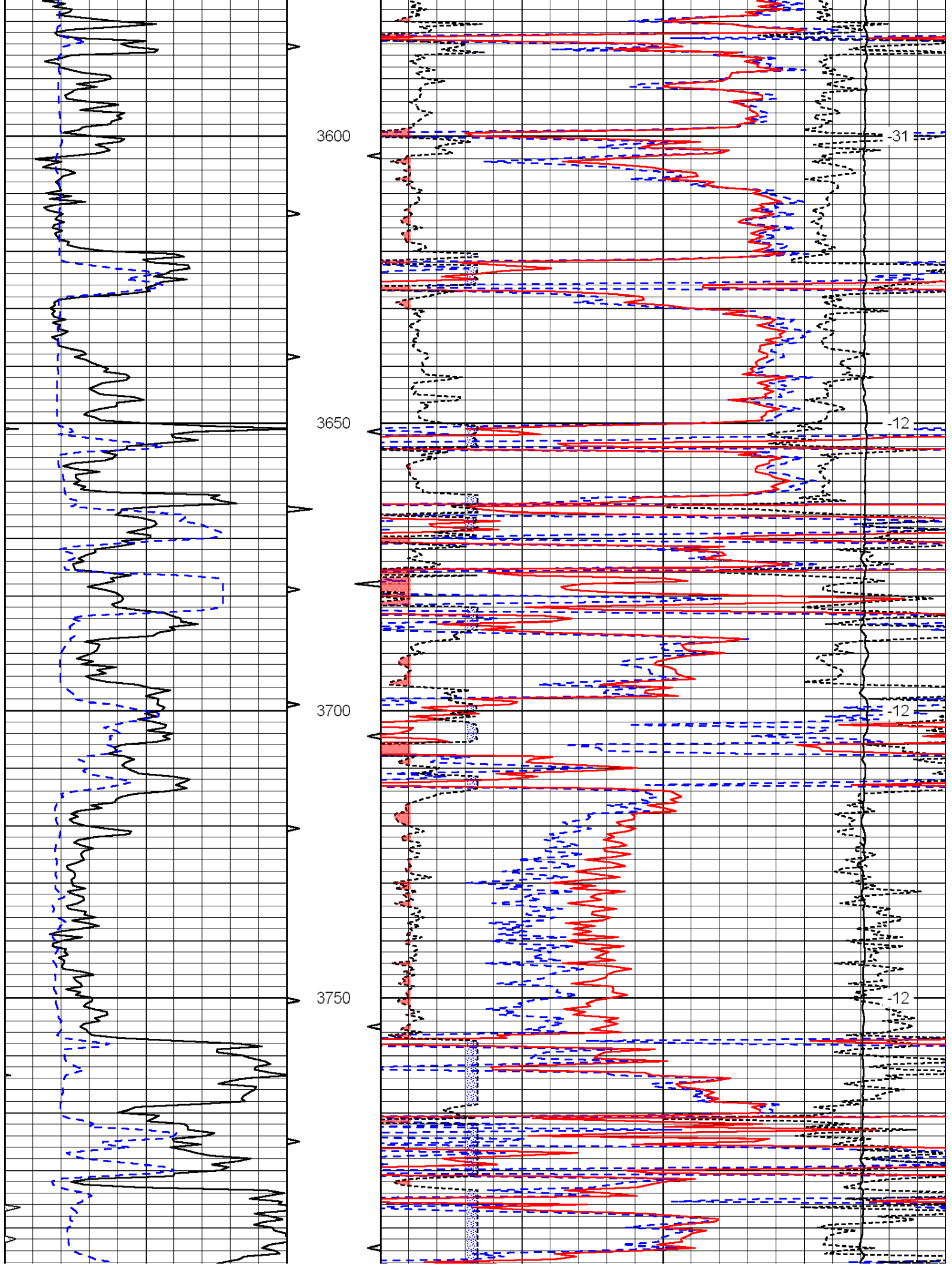


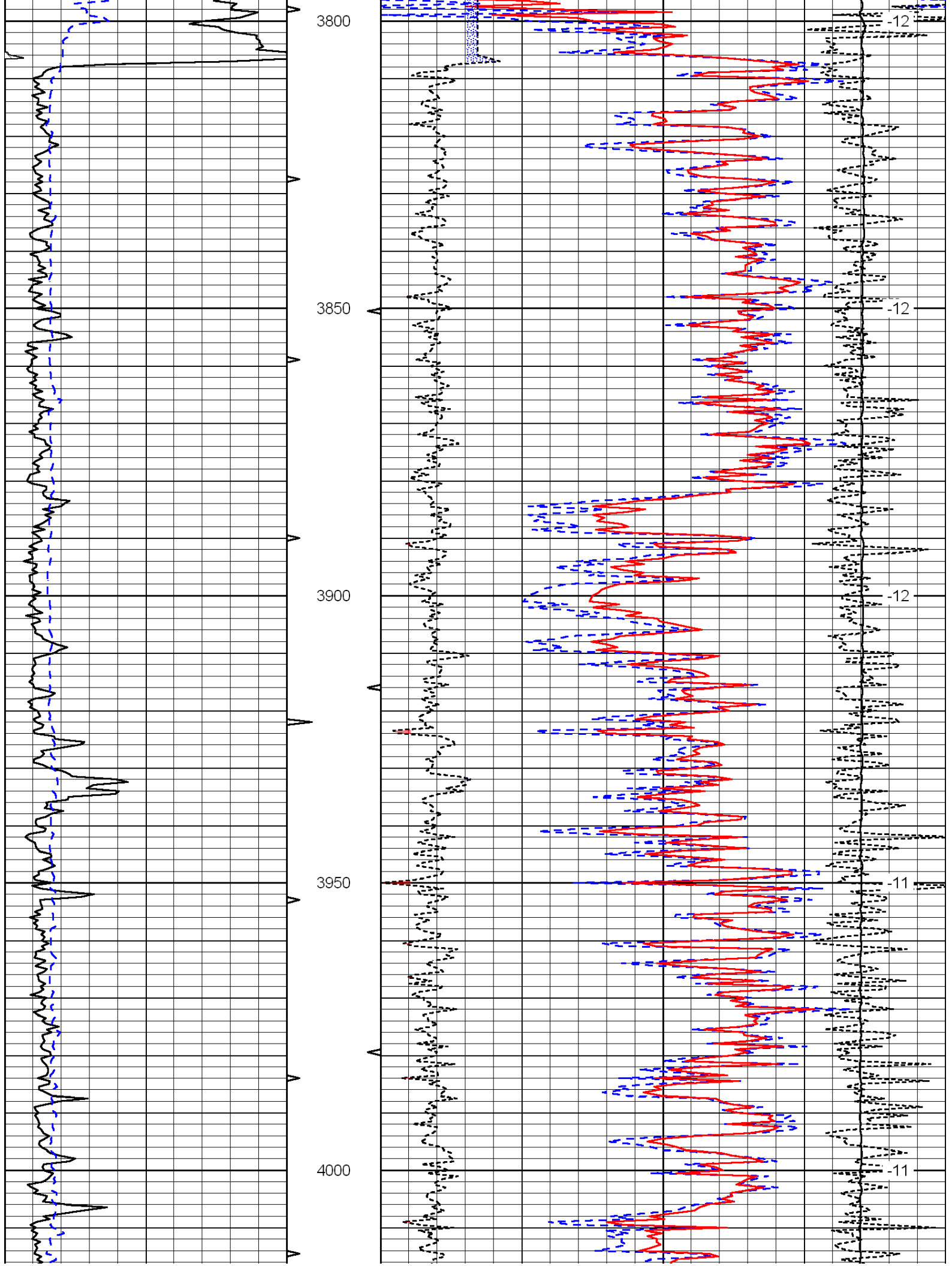


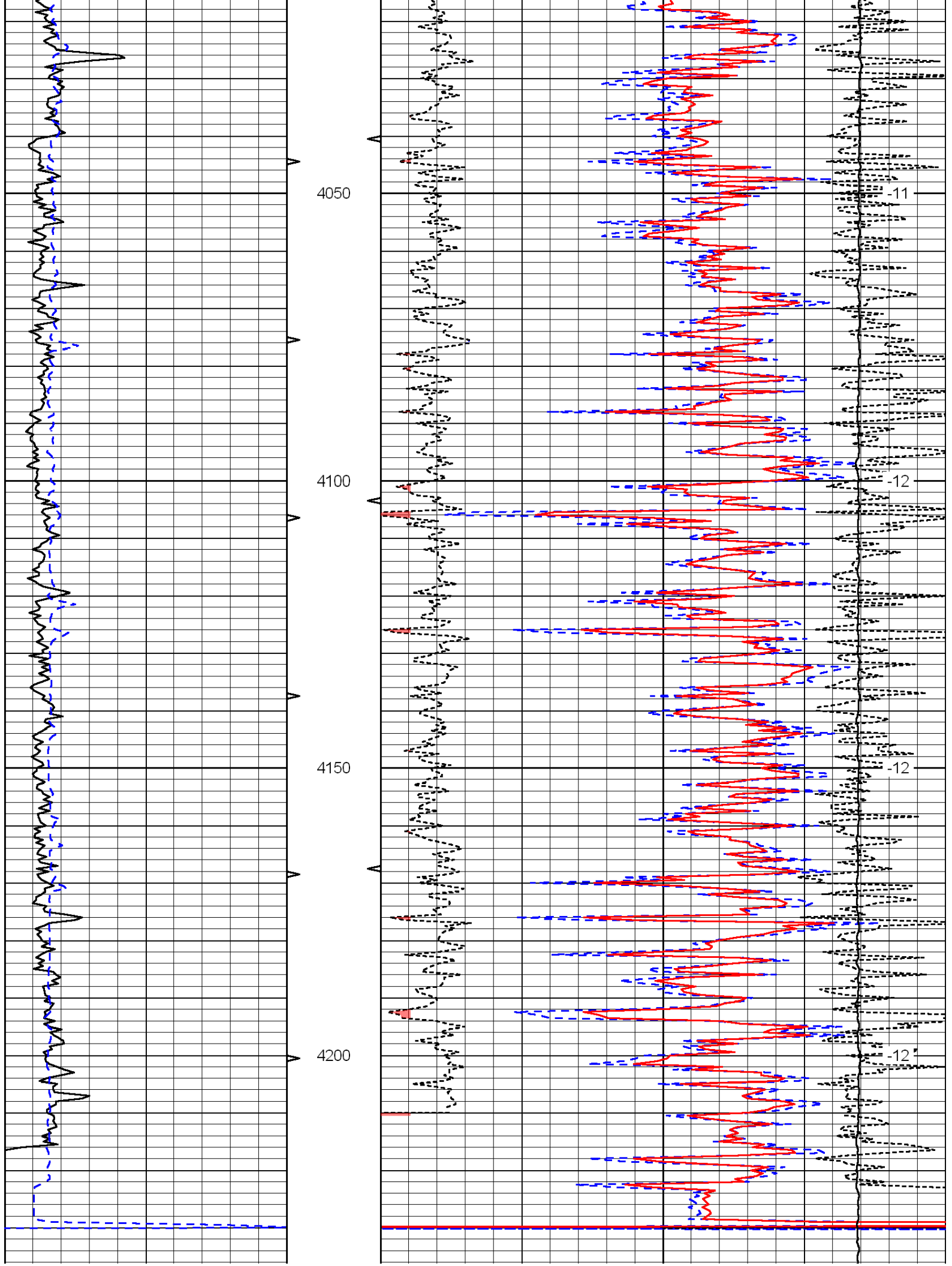


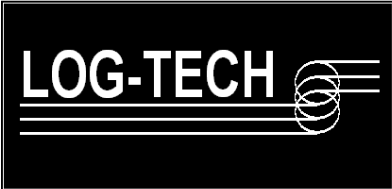
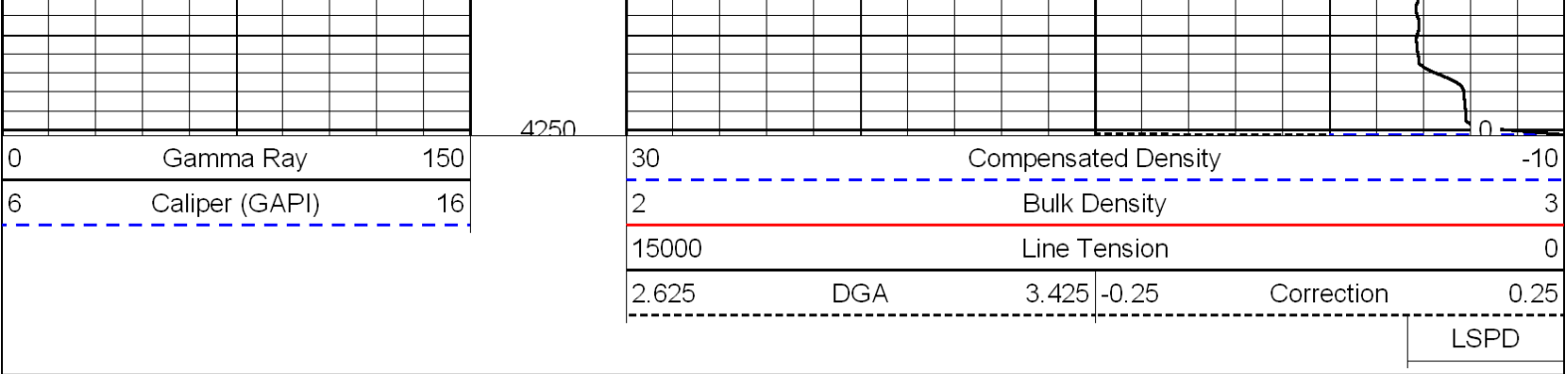












# High Resolution

Database File: c:\warrior\data\fg holl\_krupp no.2-10 owwo\fghollhd.db  
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Presentation Format: cndlspml  
Dataset Creation: Sun Jun 05 07:41:05 2011  
Charted by: Depth in Feet scaled 1:120

