

# Dual Compensated Porosity Log

**(785) 625-3858**

15-187-21,164-00-00

Company **White Exploration, Inc.**

Well Black Stone "D" No. 4

Field Arroyo

County Stanton State Kansas

2970' FNL &amp; 2310' FWL

Sec: 28 Twp: 29S Rge: 41W

|                        |               |                          |
|------------------------|---------------|--------------------------|
| Permanent Datum        | Ground Level  | Elevation 3378           |
| Log Measured From      | Kelly Bushing | 11 Ft. Above Perm. Datum |
| Drilling Measured From | Kelly Bushing |                          |

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|------|------------|
| Date | 04/21/2010 |
|------|------------|

| Type Log | CNL / CDL |
|----------|-----------|
|          |           |

|              |      |
|--------------|------|
| Depth Logger | 5525 |
|--------------|------|

|                 |      |
|-----------------|------|
| Logged Interval | 3000 |
|-----------------|------|

|                  |       |
|------------------|-------|
| Salinity, PPM CL | 1,400 |
| Density          | 64    |

|                 |       |
|-----------------|-------|
| Level           | F III |
| Max. Rec. Items | 133   |

|                  |       |
|------------------|-------|
| Operating in the | 2010s |
| Operating in the | 17    |

|              |               |
|--------------|---------------|
| Witnessed By | Mike Callison |
|--------------|---------------|

|                   |                |                |                |
|-------------------|----------------|----------------|----------------|
|                   | B <sub>+</sub> | E <sub>8</sub> | T <sub>0</sub> |
| $\frac{B_+}{E_8}$ |                |                |                |

|   |      |      |      |
|---|------|------|------|
| - | 1410 | 33   | 1011 |
| ? | 7875 | 1677 | 5520 |

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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

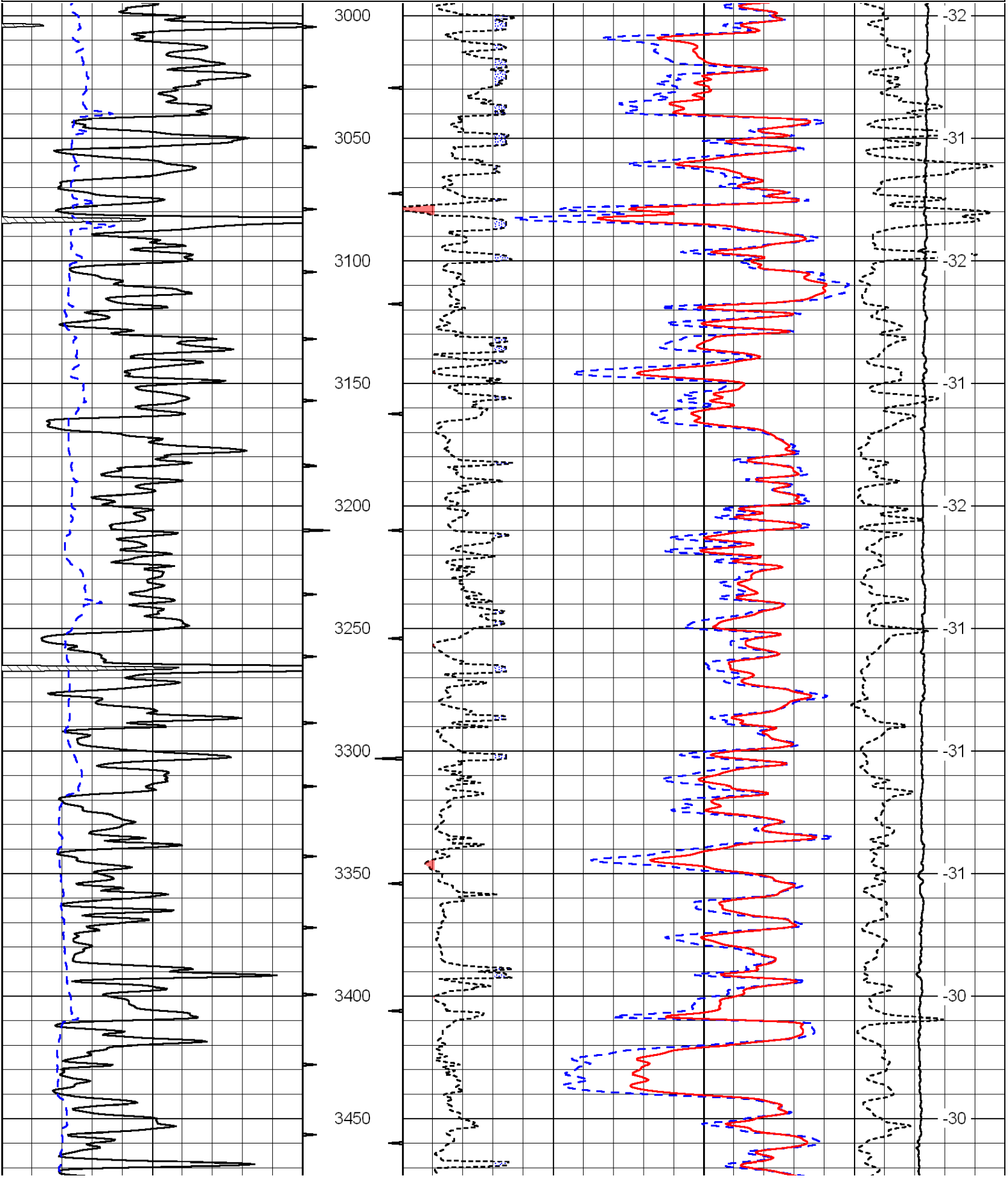
Thank you for using Log-Tech, Inc.  
(785) 625-3858

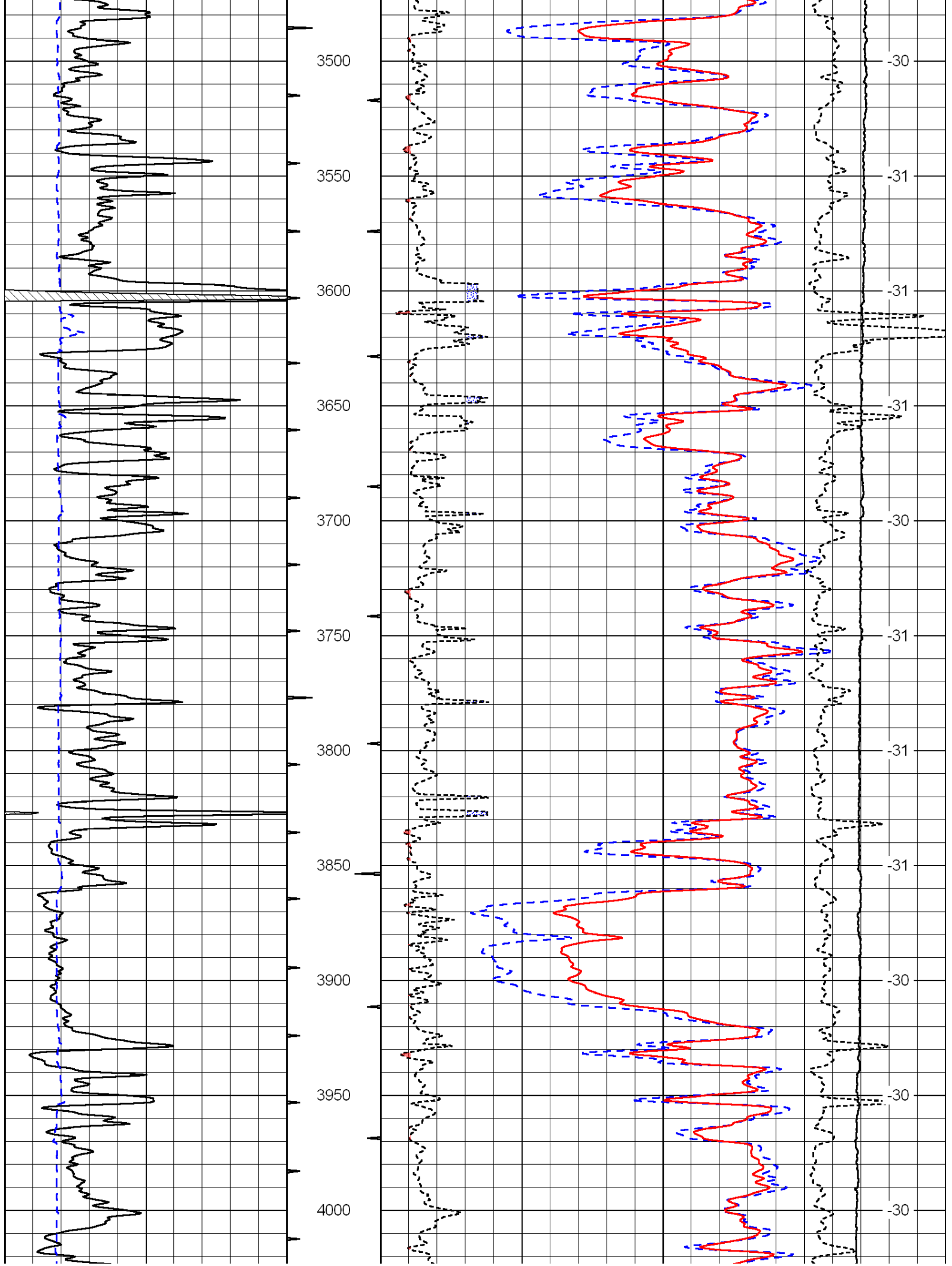
Johnson City, 6 South to 18 Rd, 2 West, 1/2 North on trail, 1/2 West on trail, South Into

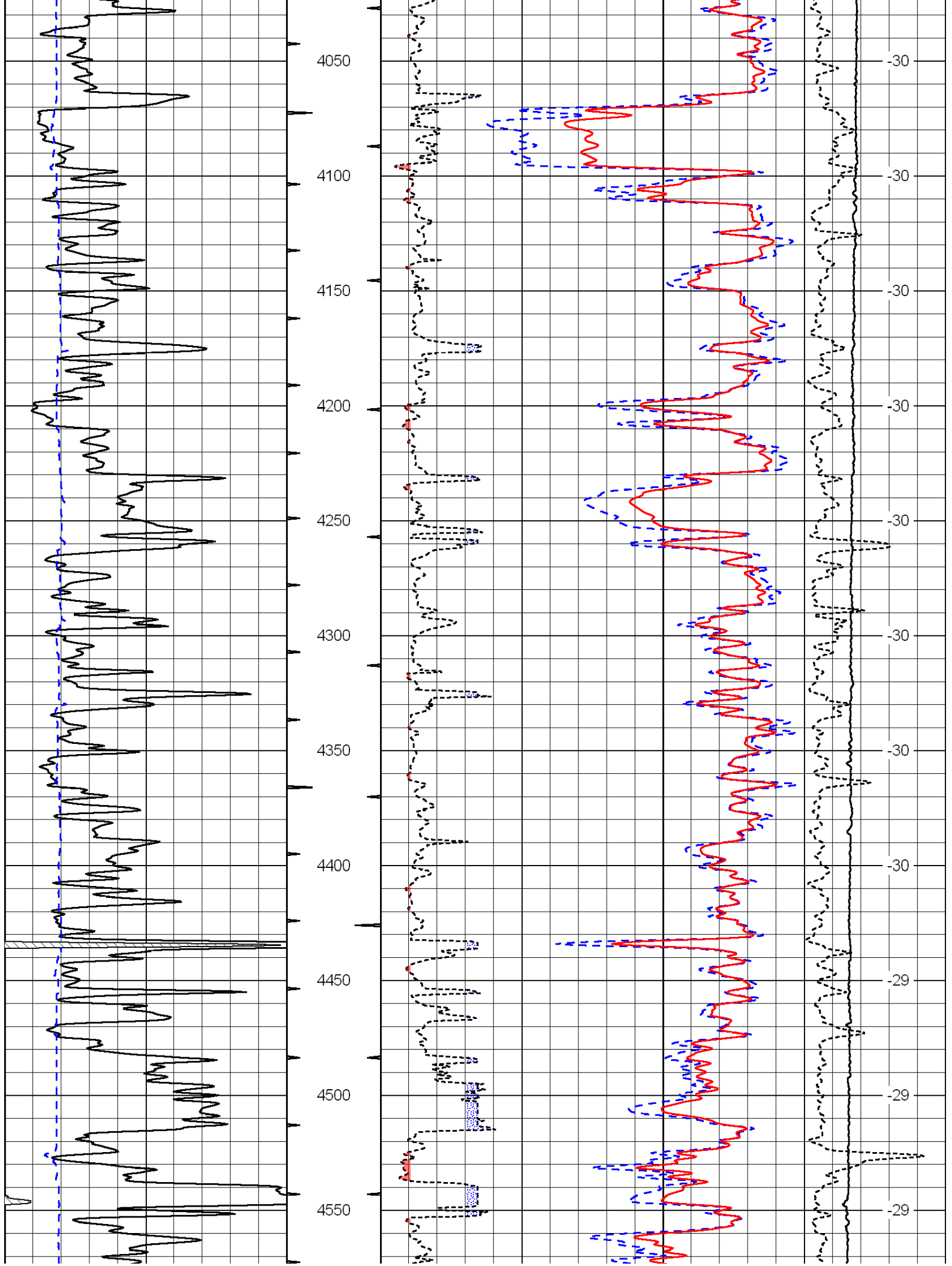
Database File: c:\warrior\data\white\_exp\_black stone d no. 4\whitehd.db  
Dataset Pathname: dil\whitestck  
Presentation Format: cdl  
Dataset Creation: Wed Apr 21 06:42:29 2010  
Charted by: Depth in Feet scaled 1:600

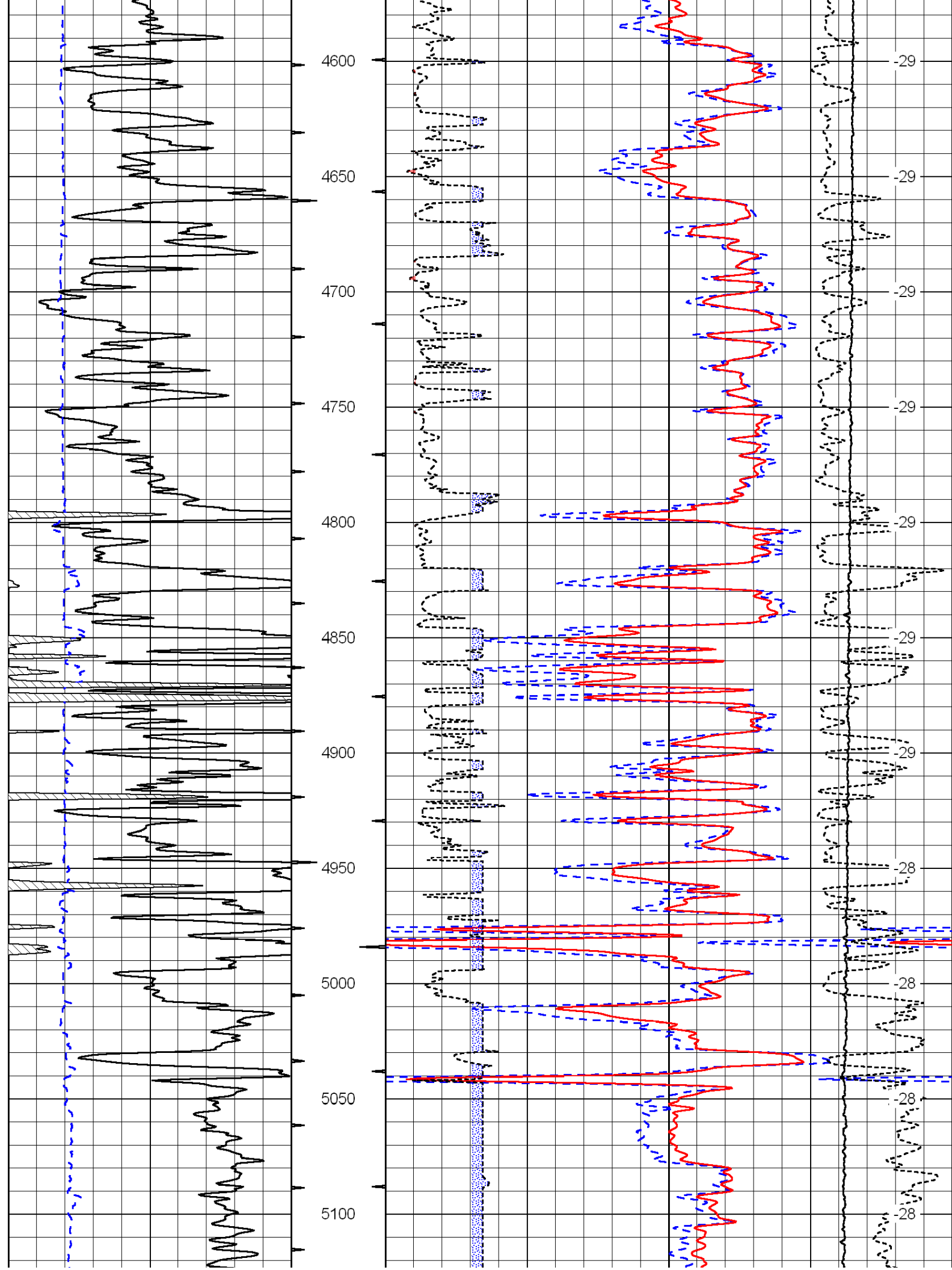
|   |                |     |
|---|----------------|-----|
| 0 | Gamma Ray      | 150 |
| 6 | Caliper (GAPI) | 16  |

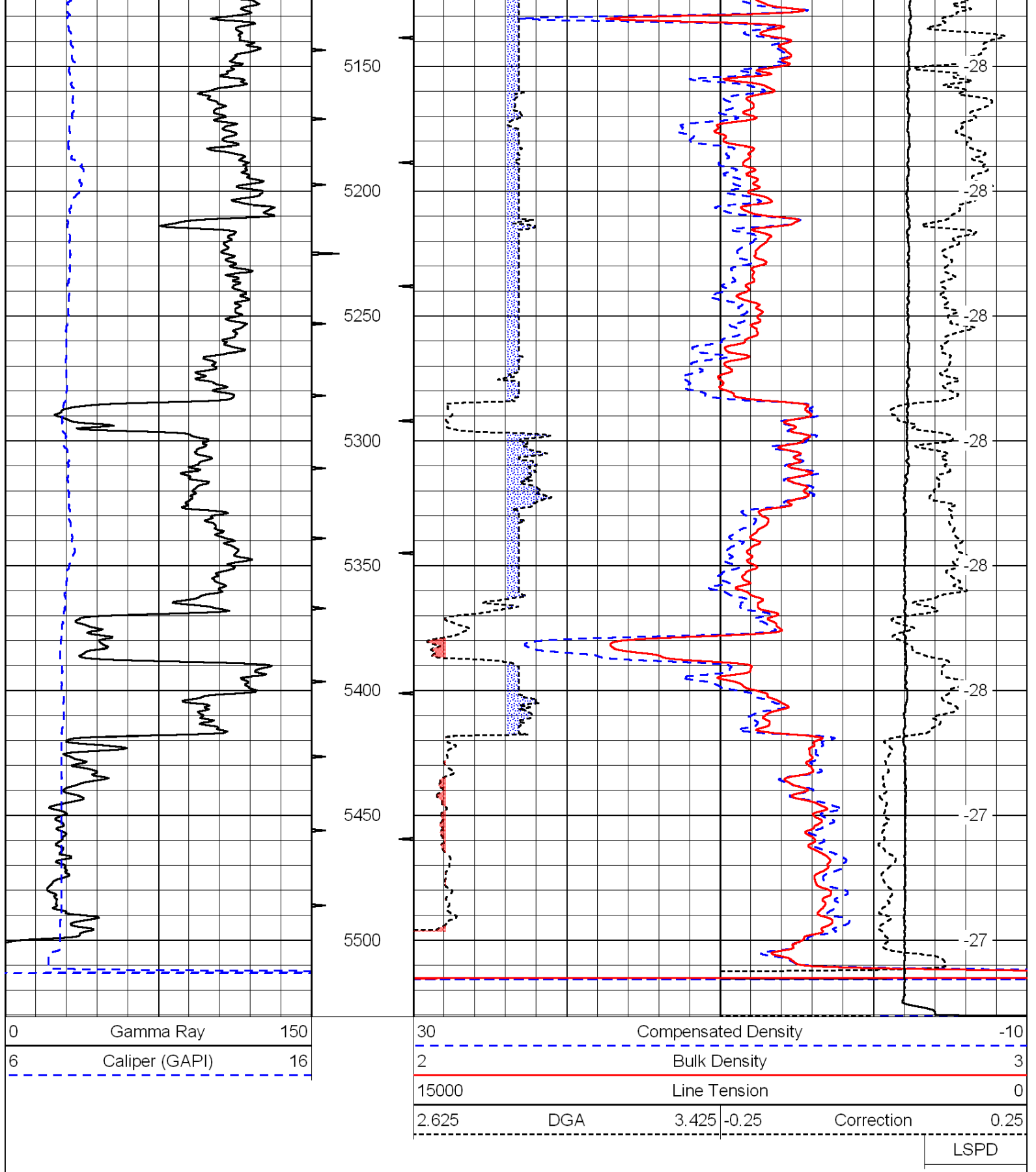
|       |                     |            |       |
|-------|---------------------|------------|-------|
| 30    | Compensated Density |            | -10   |
| 2     | Bulk Density        |            | 3     |
| 15000 | Line Tension        |            | 0     |
| 2.625 | DGA                 | 3.425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











Database File: c:\warrior\data\white exp\_black stone d no. 4\whitehd.db  
 Dataset Pathname: dil\whitestck  
 Presentation Format: cndlspec  
 Dataset Creation: Wed Apr 21 06:42:29 2010  
 Charted by: Depth in Feet scaled 1:240

