

CBA-A19a LWD VISION RM FIELD PRINT 200MD

Format: VISION Service RM Log

Vertical Scale: 1:200

Graphics File Created: 29-Apr-2009 20:54

PIP SUMMARY

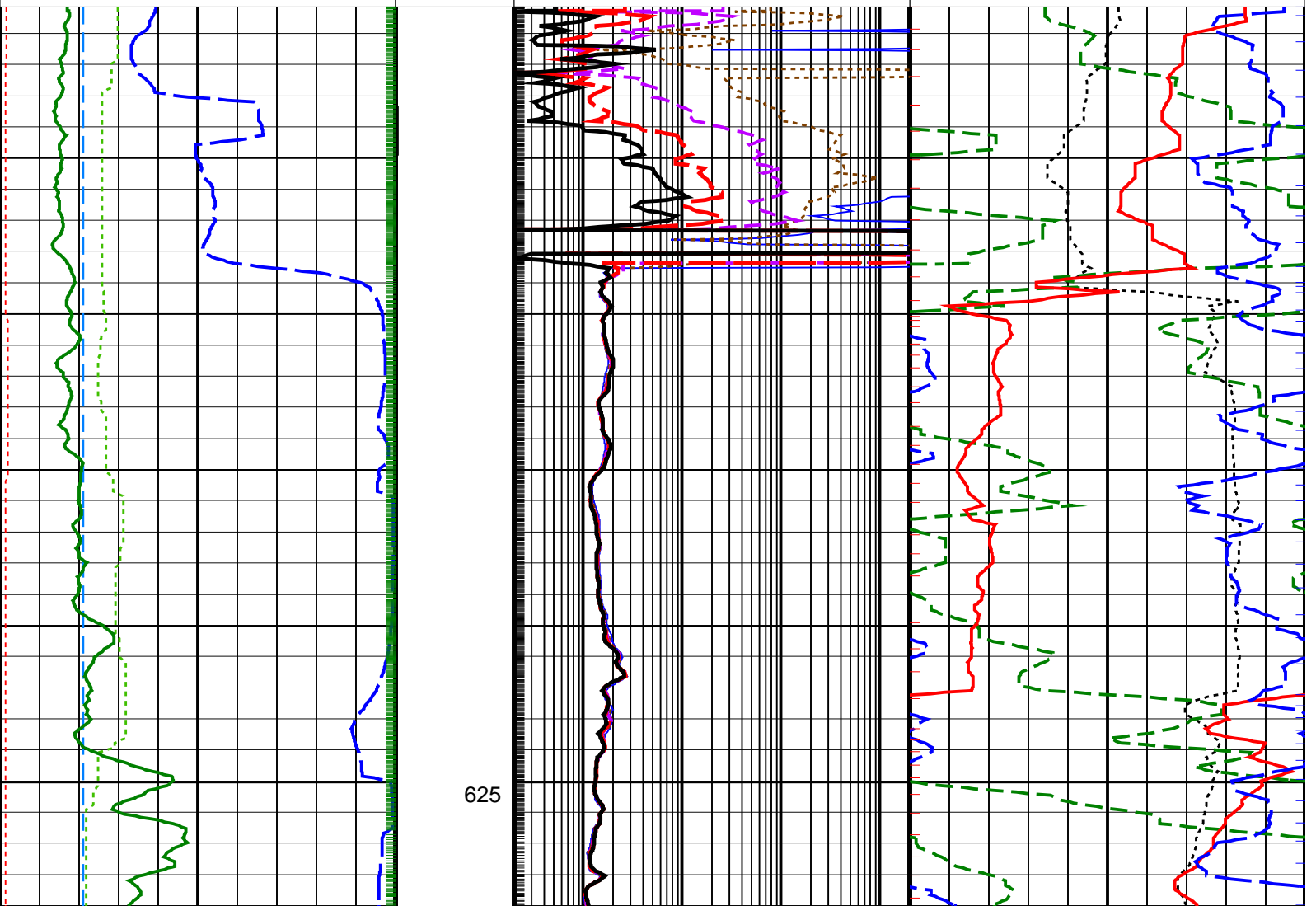
Density Samples †

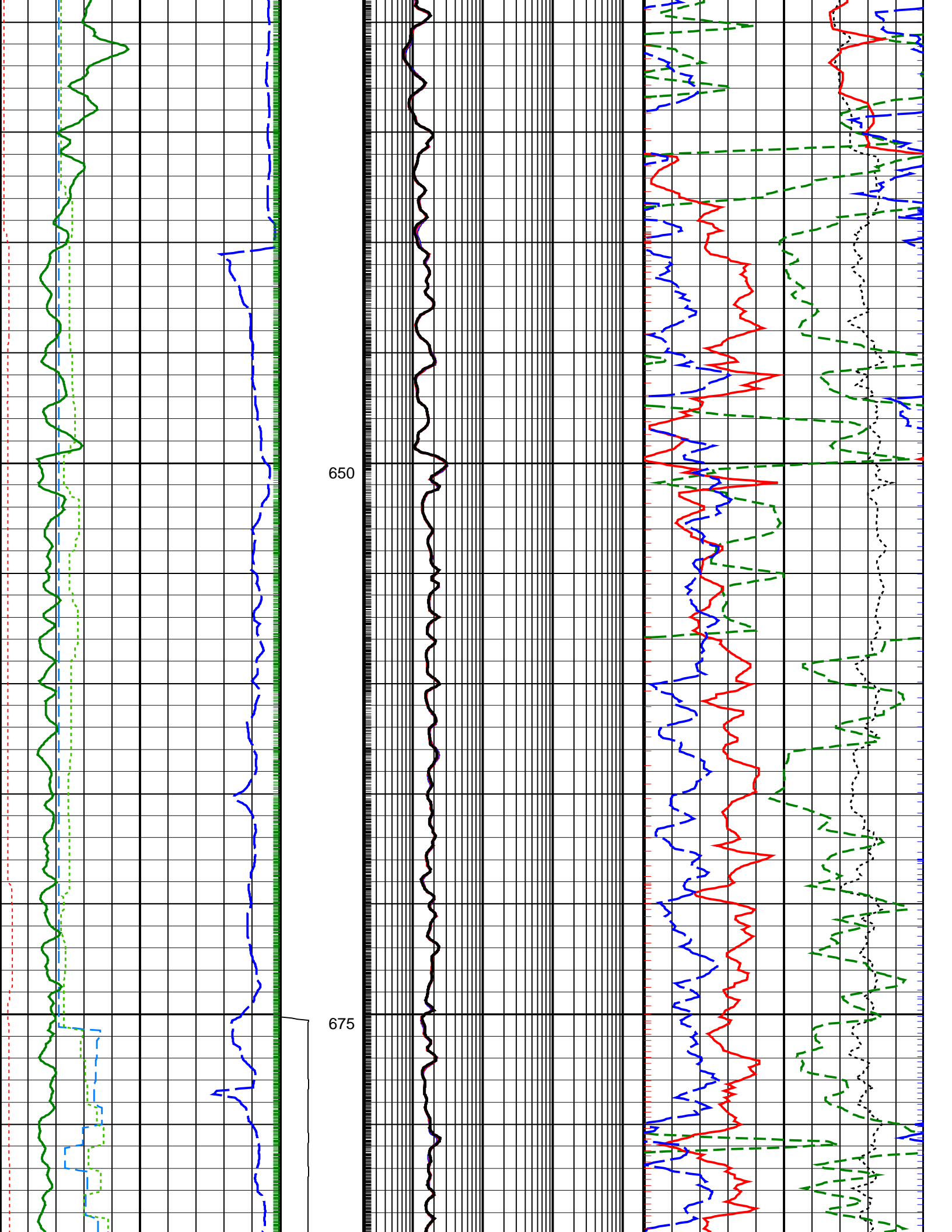
Neutron Samples †

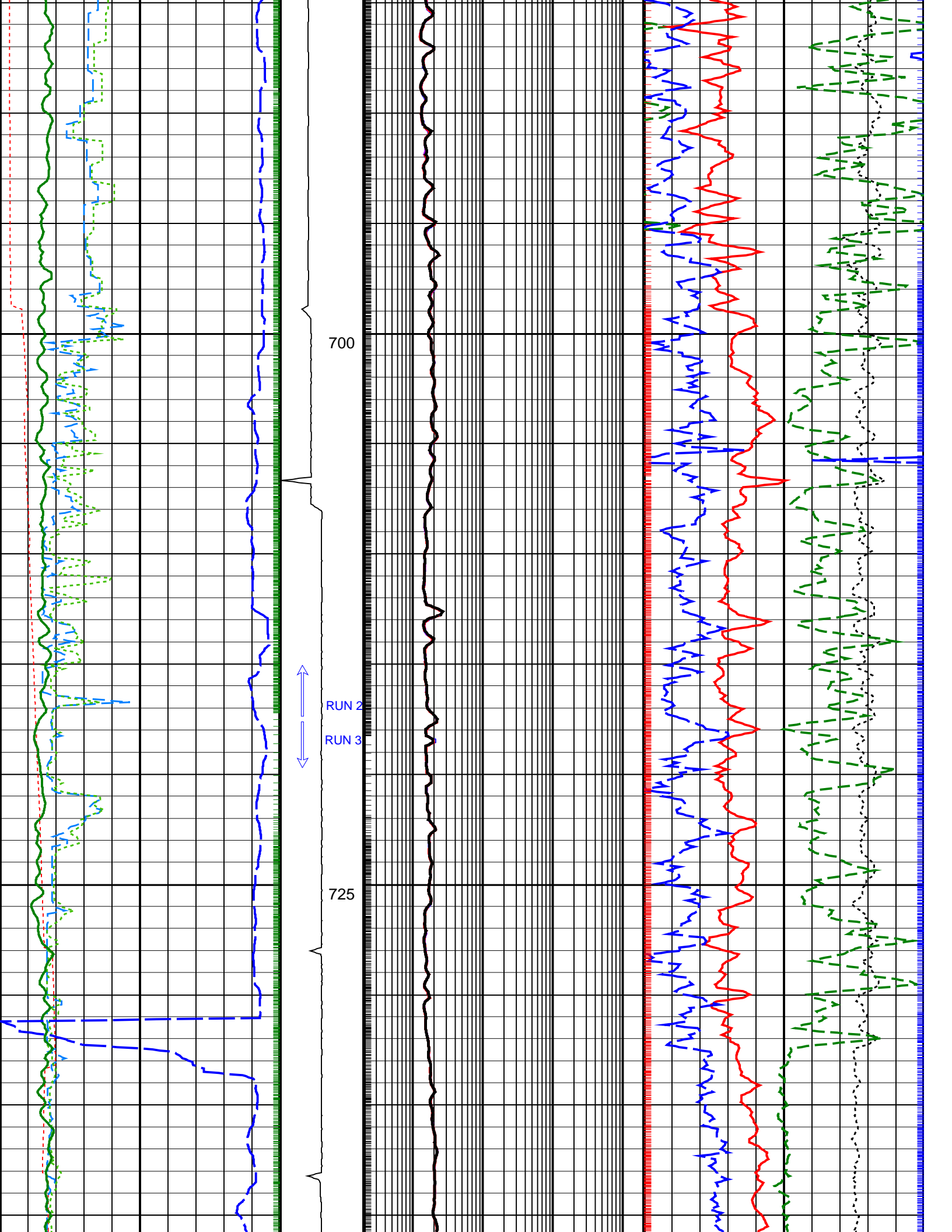
† ARC Gamma Ray Samples

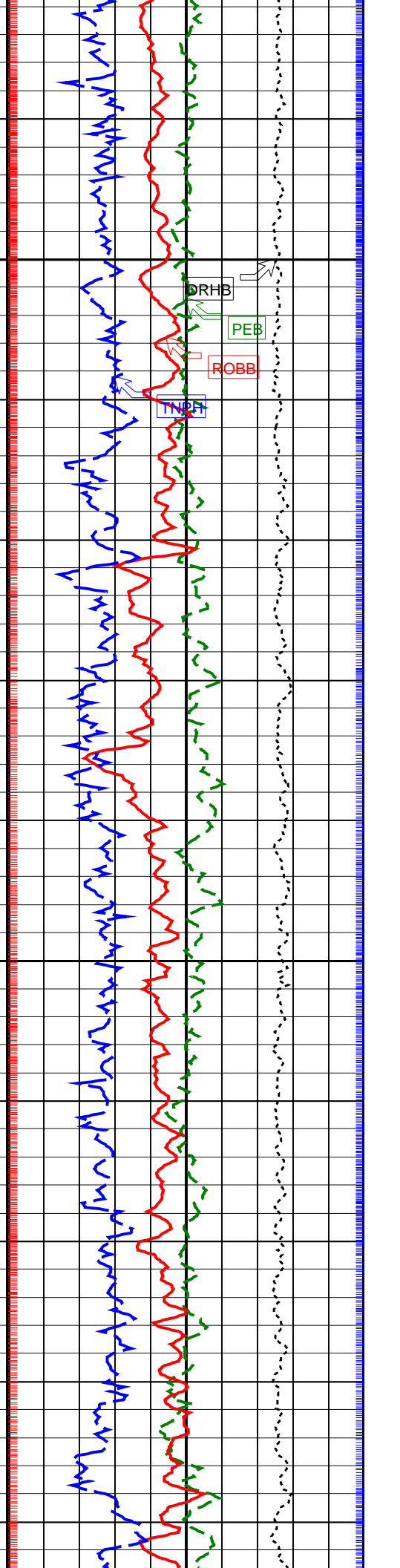
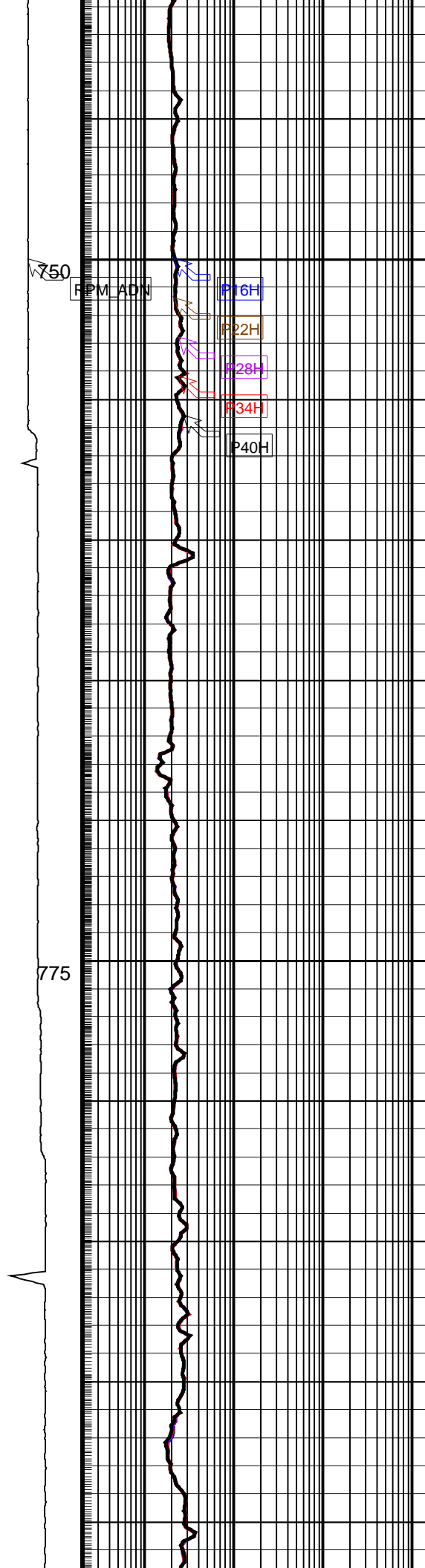
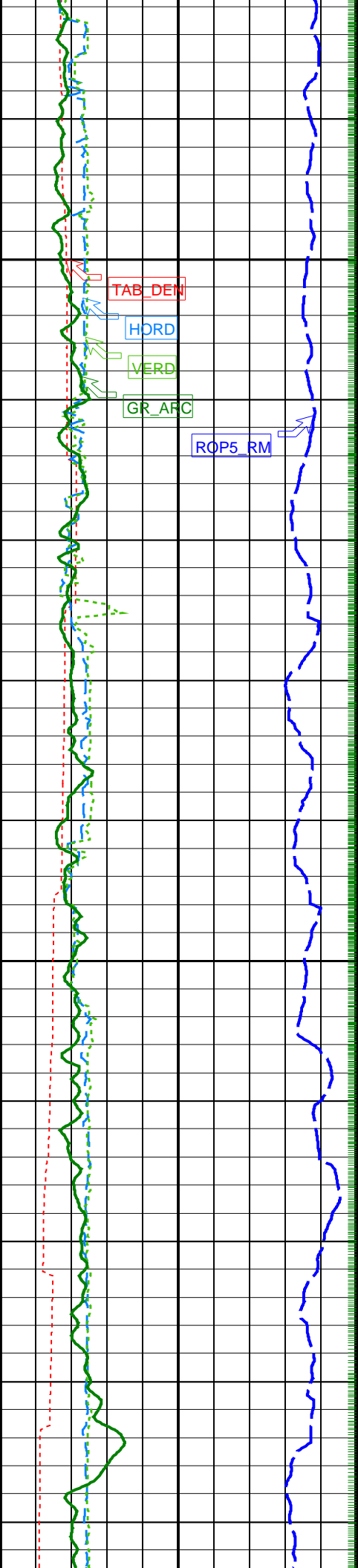
† ARC Resistivity Samples

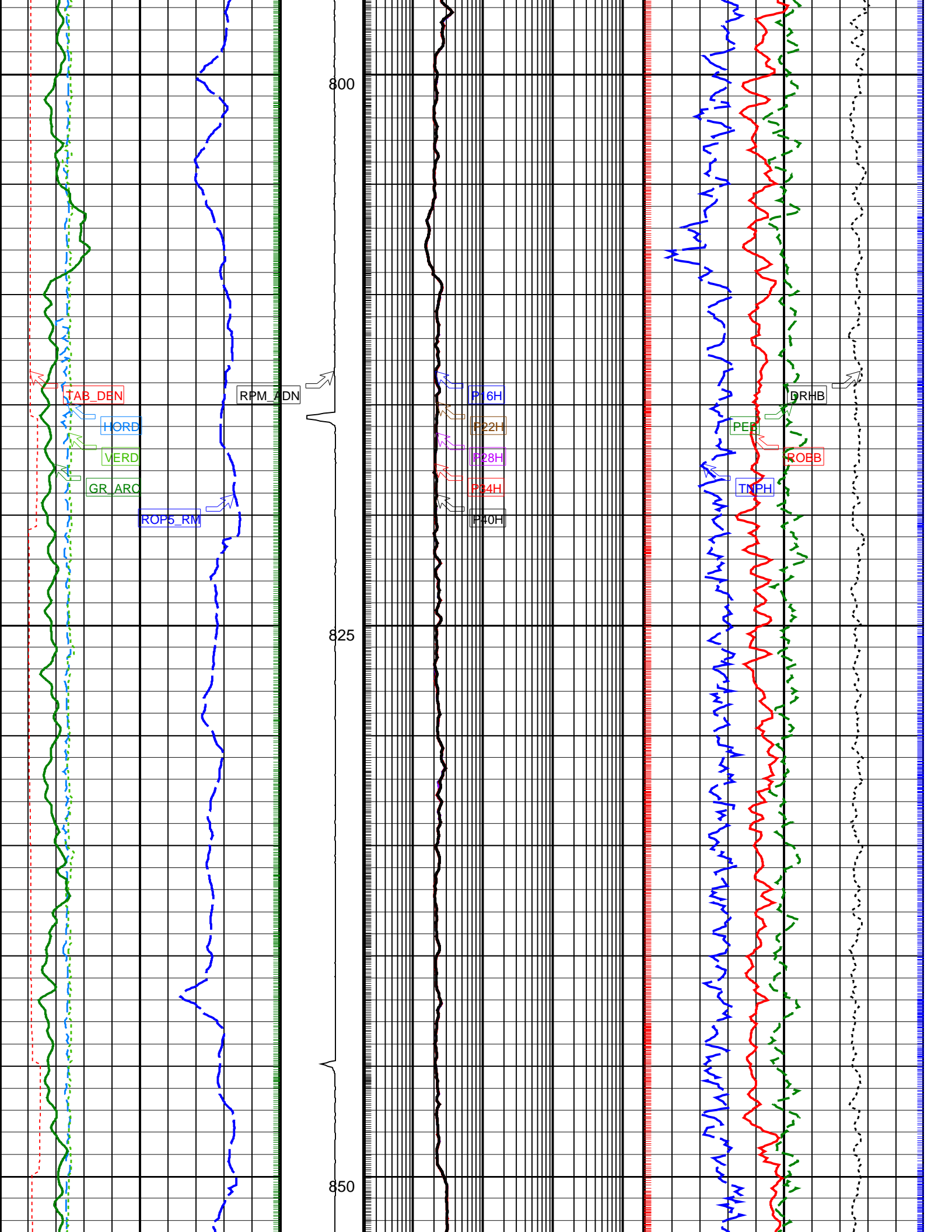
| | | |
|---|---|---|
| <p>Rate of Penetration, Averaged over Last 5ft (ROP5_RM) (M/HR) 0</p> | <p>ARC Phase-Shift Resistivity 40-in. at 2 MHz (P40H) (OHMM) 2000</p> | |
| <p>ARC Gamma Ray (GR_ARC) (GAPI) 200</p> | <p>ARC Phase-Shift Resistivity 34-in. at 2 MHz (P34H) (OHMM) 2000</p> | <p>Thermal Neutron Porosity (TNPH) (PU) -15</p> |
| <p>Vertical Hole Diameter (VERD) (IN) 16</p> | <p>ARC Phase-Shift Resistivity 28-in. at 2 MHz (P28H) (OHMM) 2000</p> | <p>Bulk Density, Bottom (ROBB) (G/C3) 2.85</p> |
| <p>Horizontal Hole Diameter (HORD) (IN) 16</p> | <p>ARC Phase-Shift Resistivity 22-in. at 2 MHz (P22H) (OHMM) 2000</p> | <p>Photoelectric Factor, Bottom (PEB) (----) 10</p> |
| <p>Density Time After Bit (TAB_DEN) (HR) 10</p> | <p>ADN Rotational Speed (RPM_ADN) (RPM) 0 250</p> | <p>ARC Phase-Shift Resistivity 16-in. at 2 MHz (P16H) (OHMM) 2000</p> |
| | | <p>Bulk Density Correction, Bottom (DRHB) (G/C3) -0.75 0.25</p> |

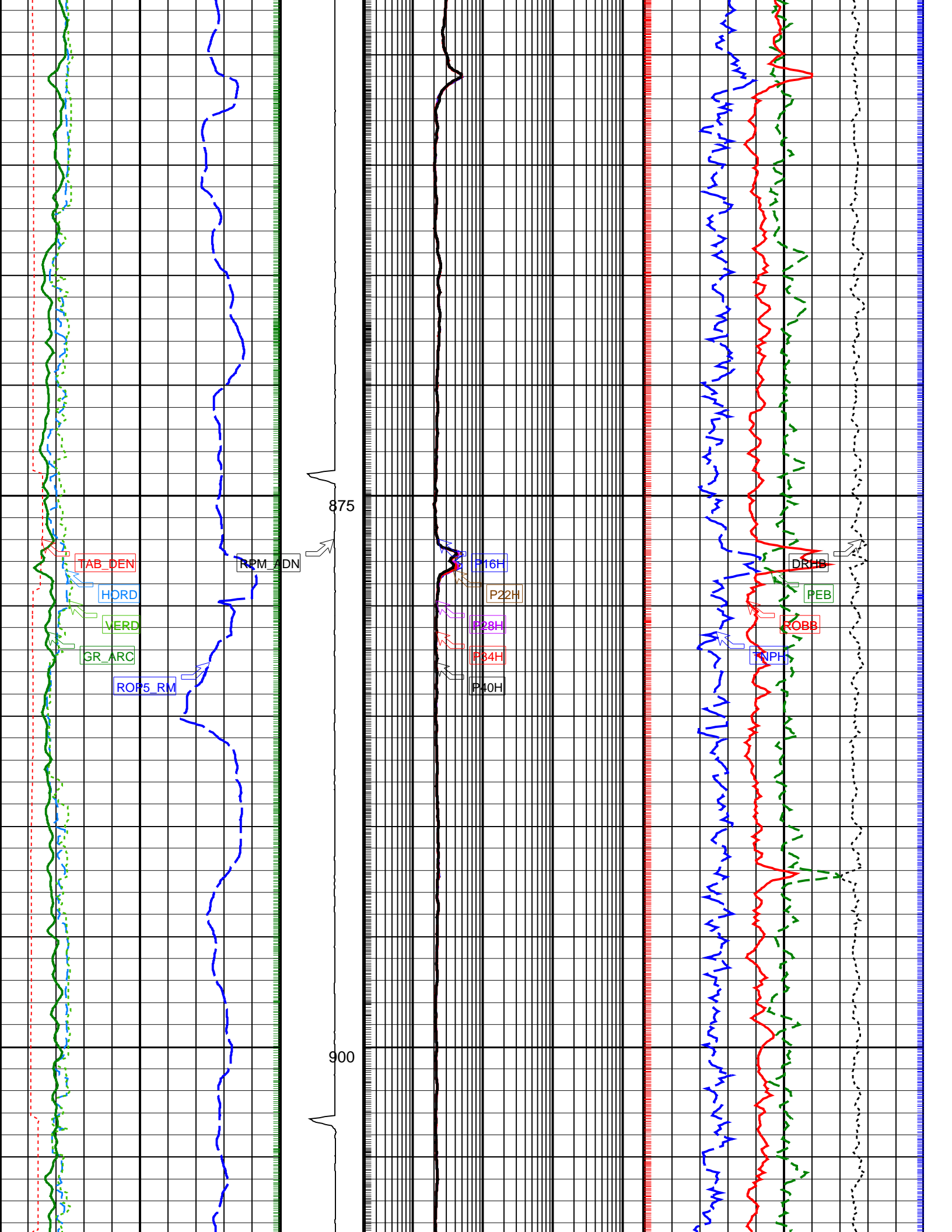


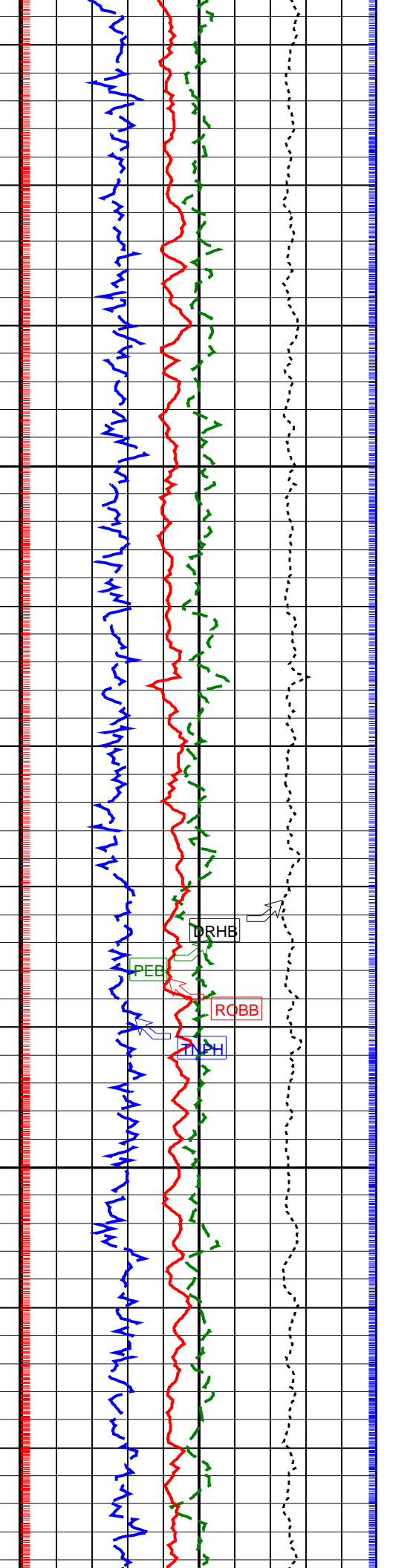
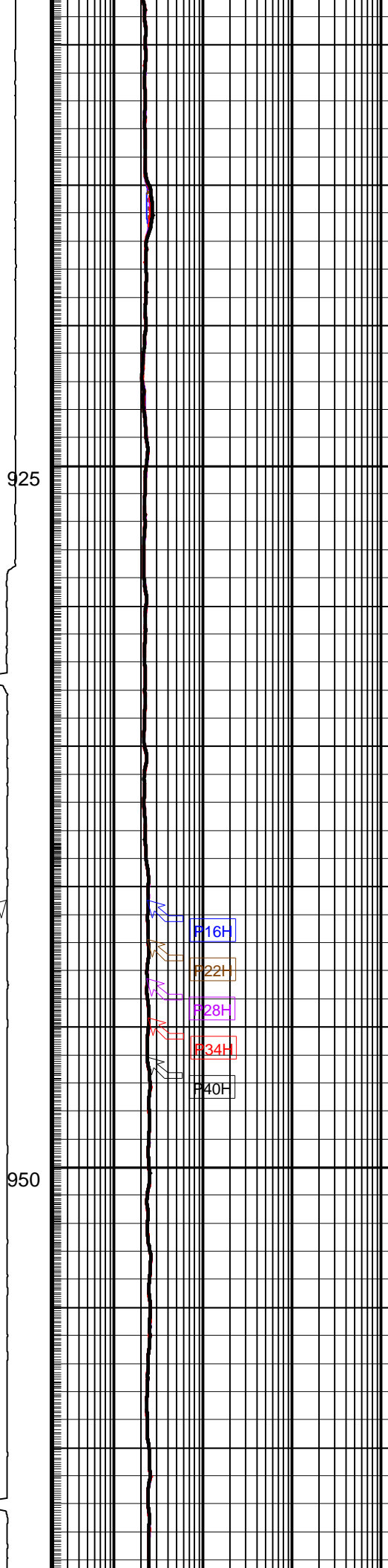
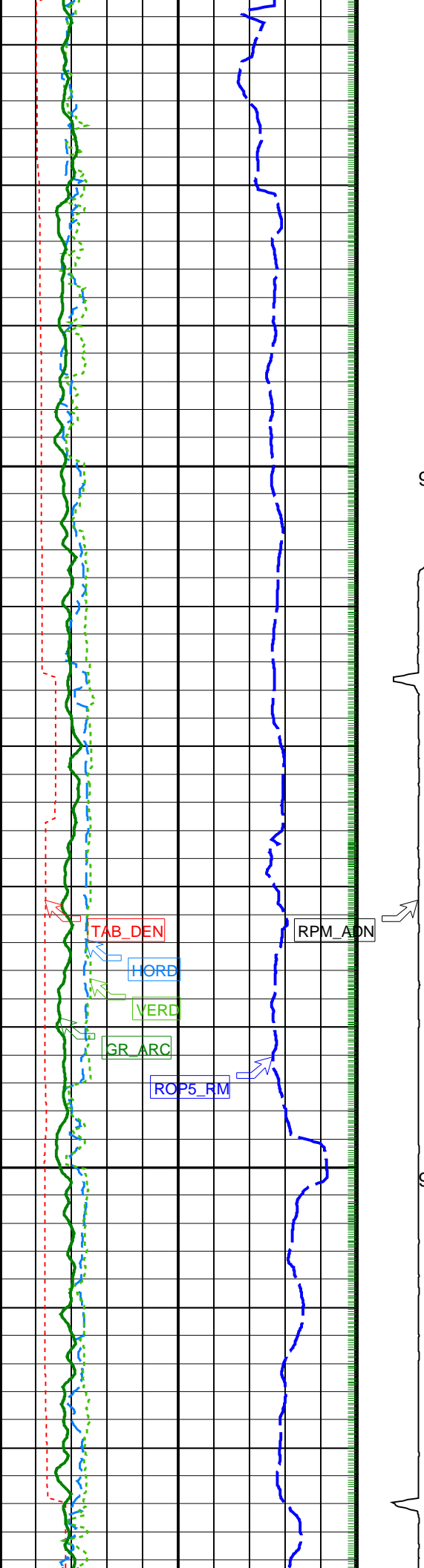


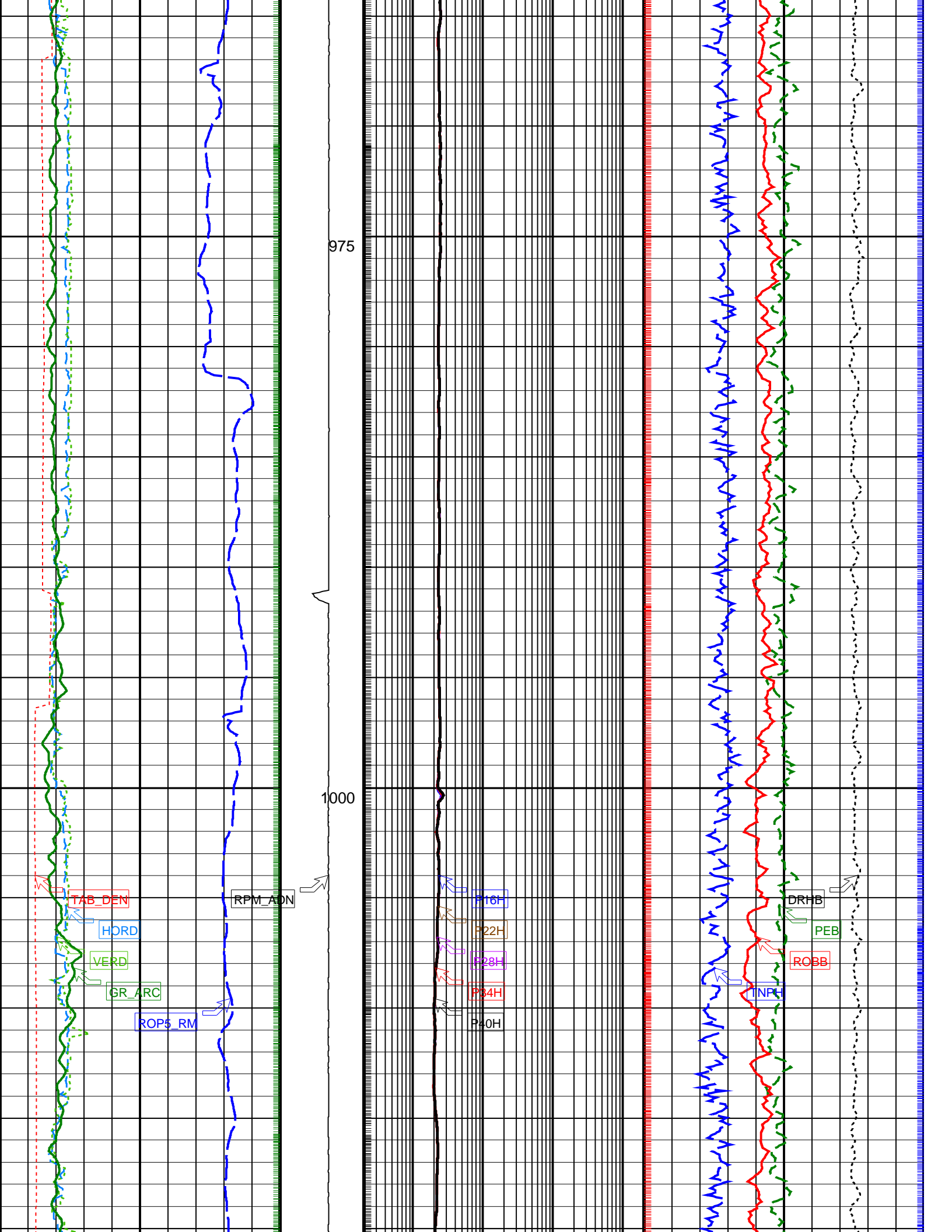












975

1000

TAB_DEN

HORD

VERD

GR_ARC

ROP5_RM

RPM_AON

P16H

P22H

P28H

P34H

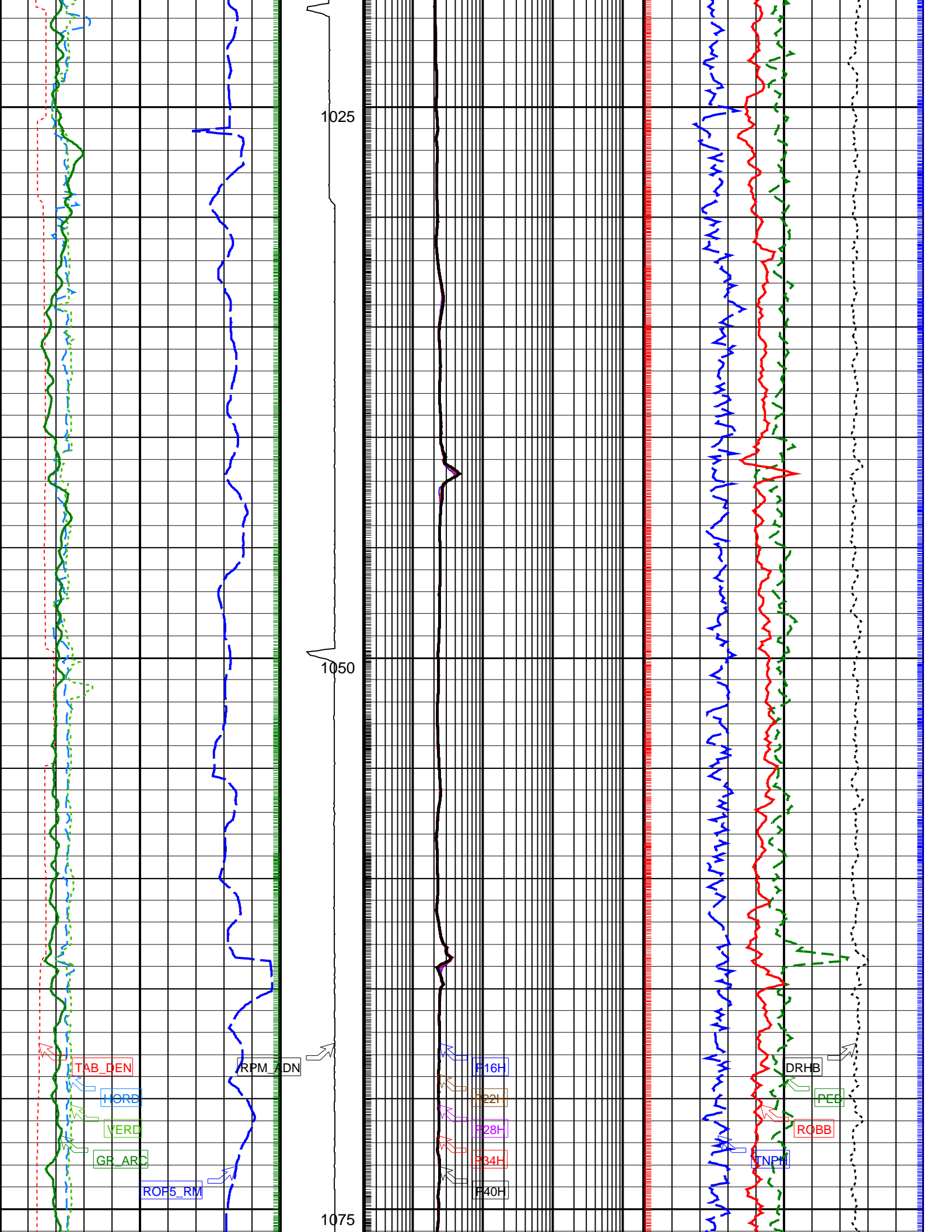
P40H

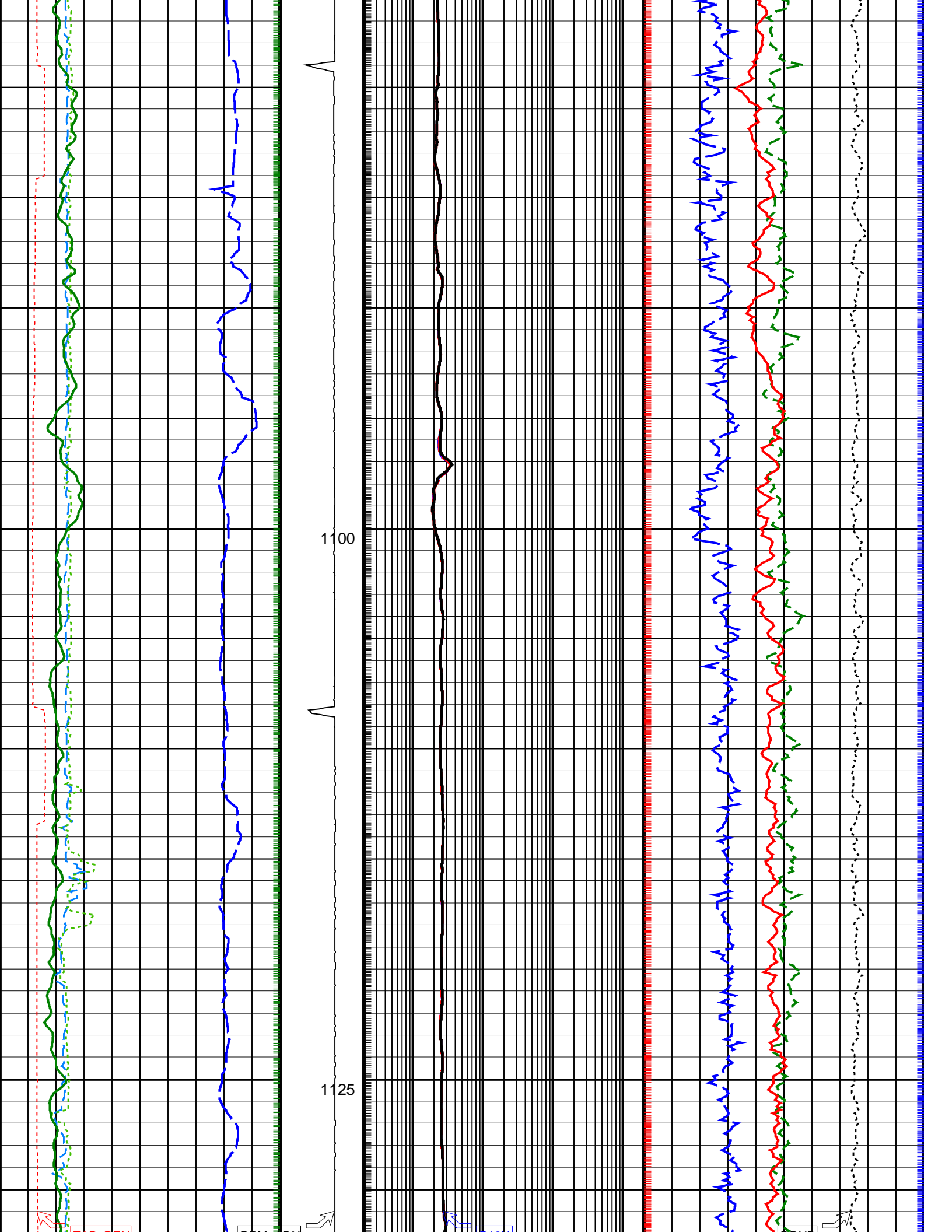
DRHB

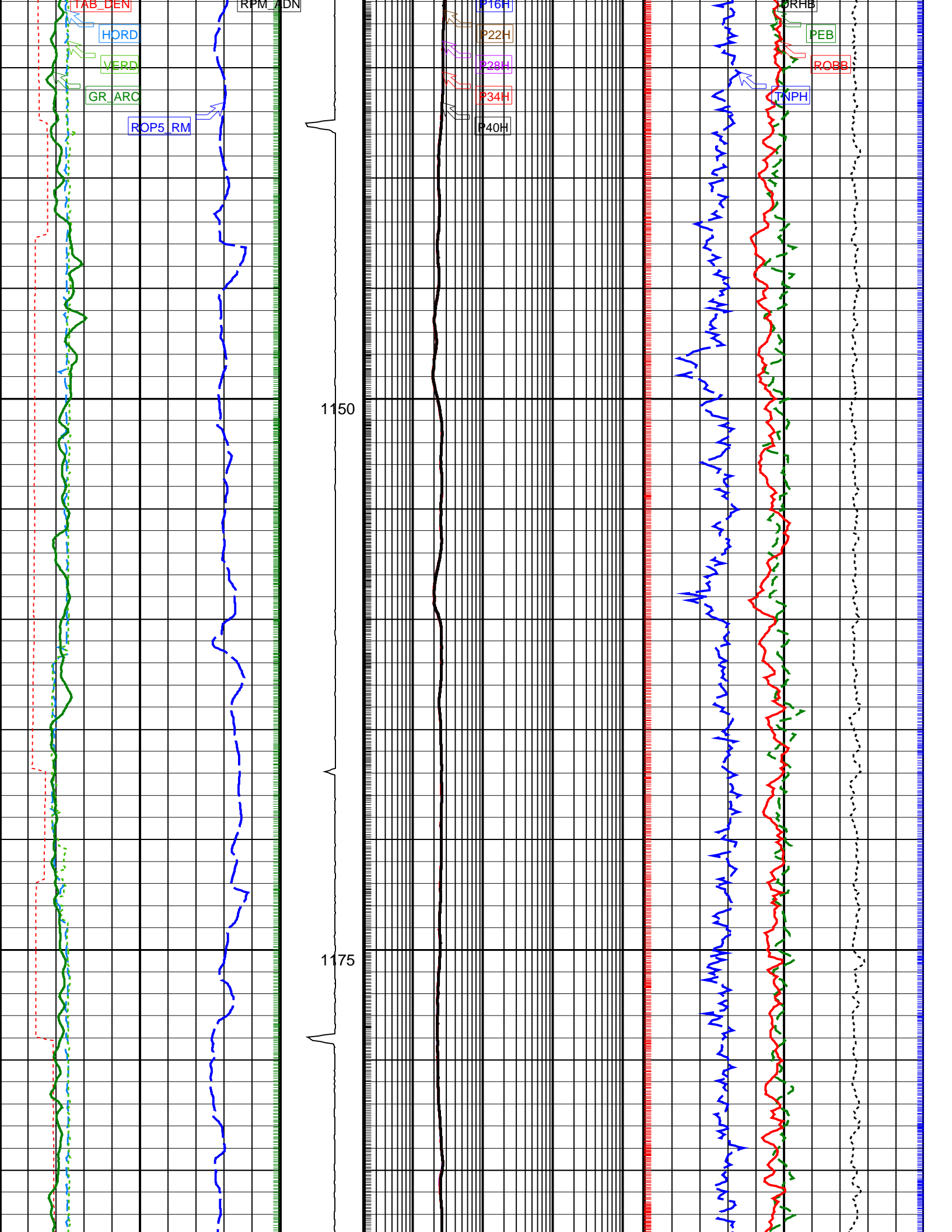
PEB

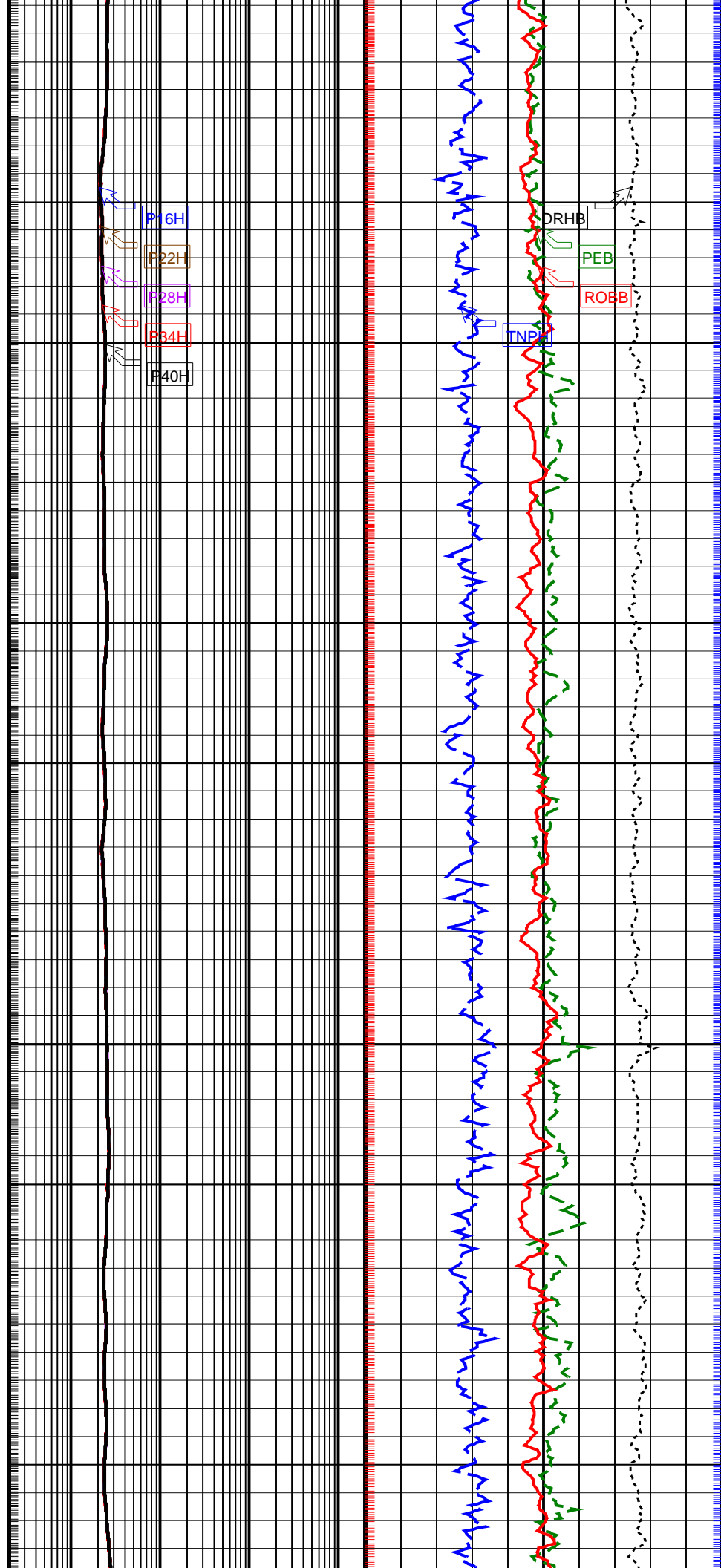
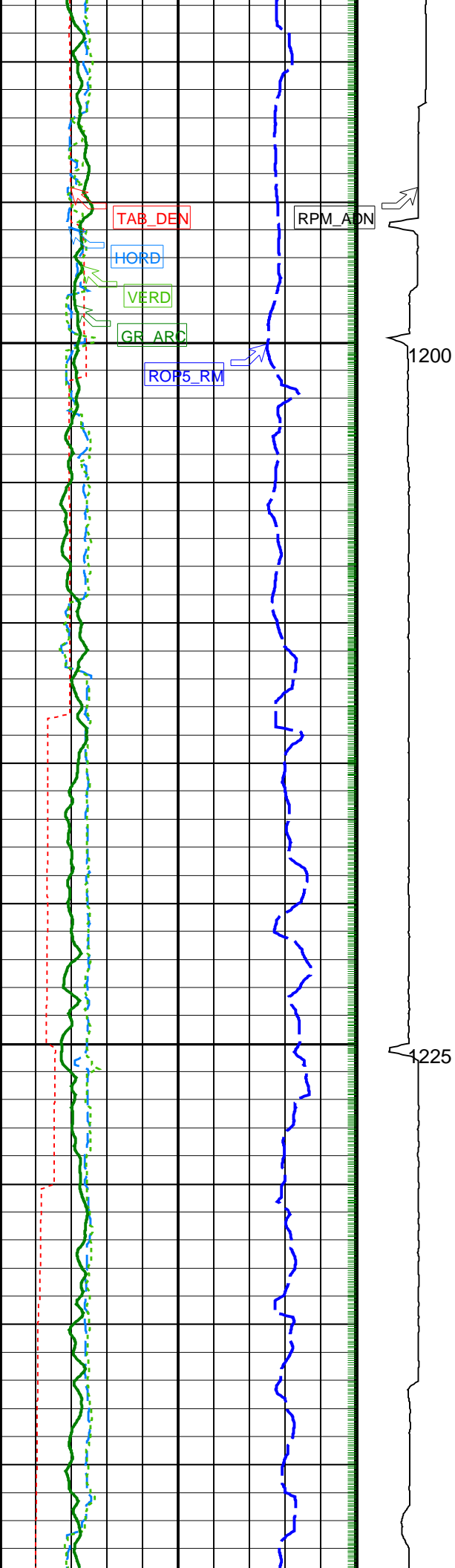
ROBB

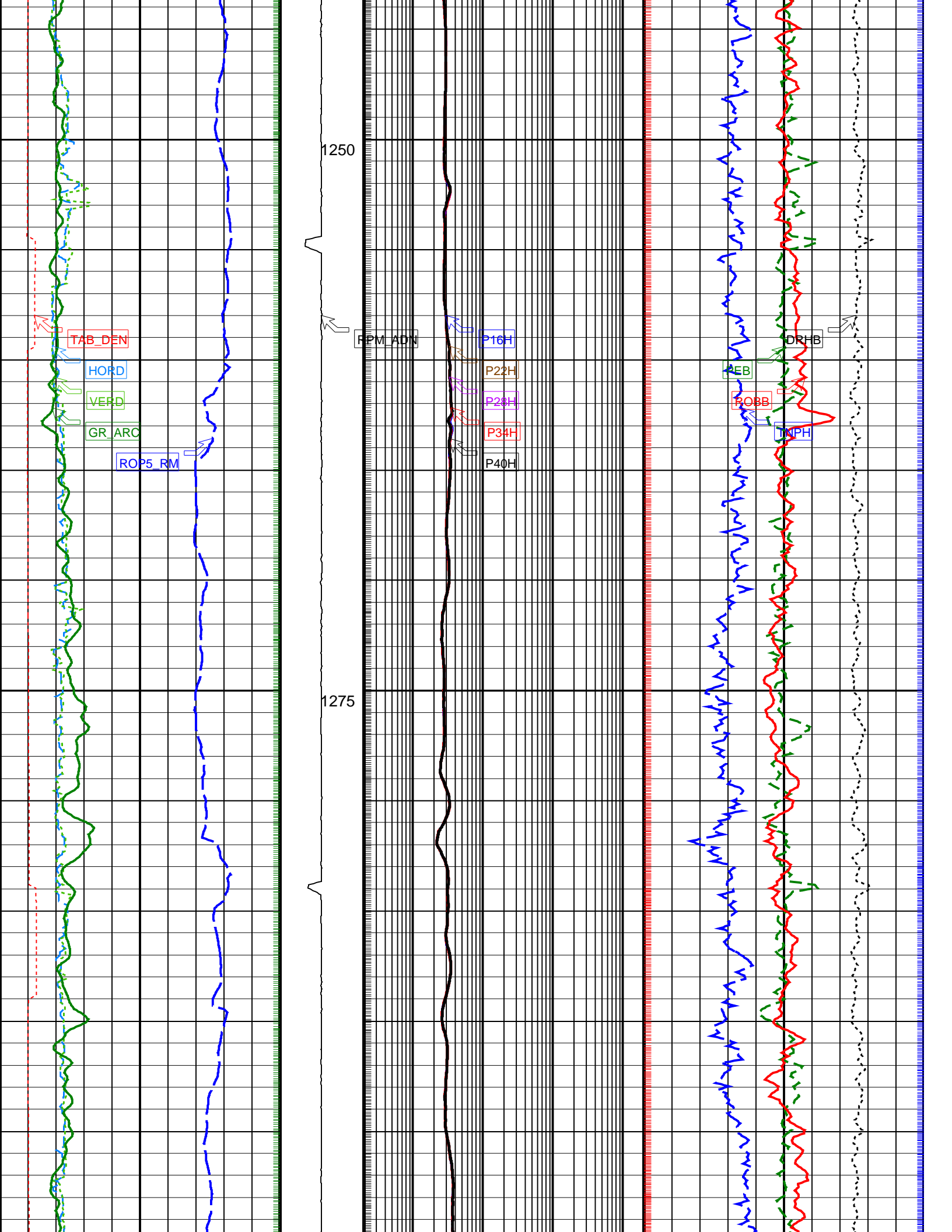
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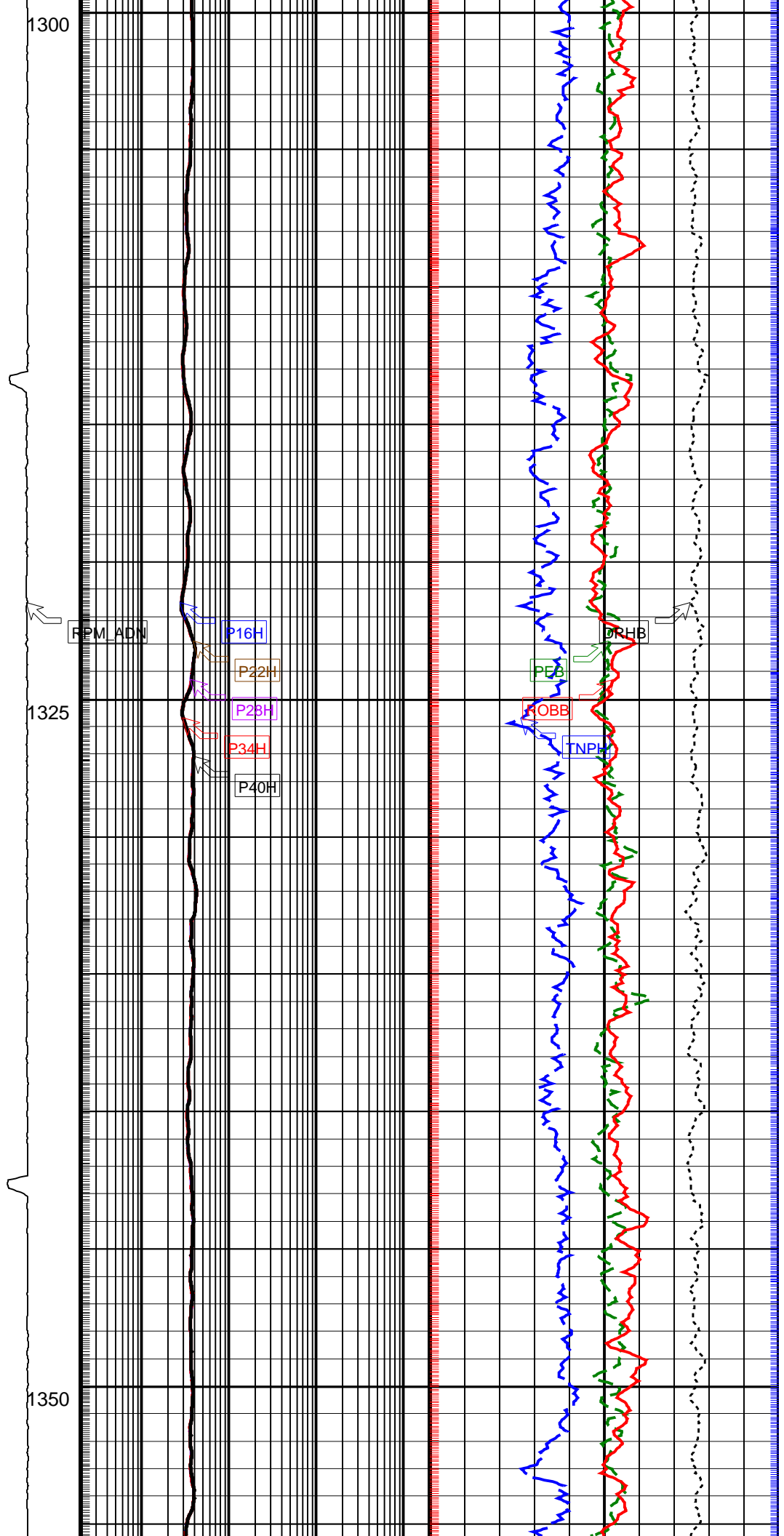
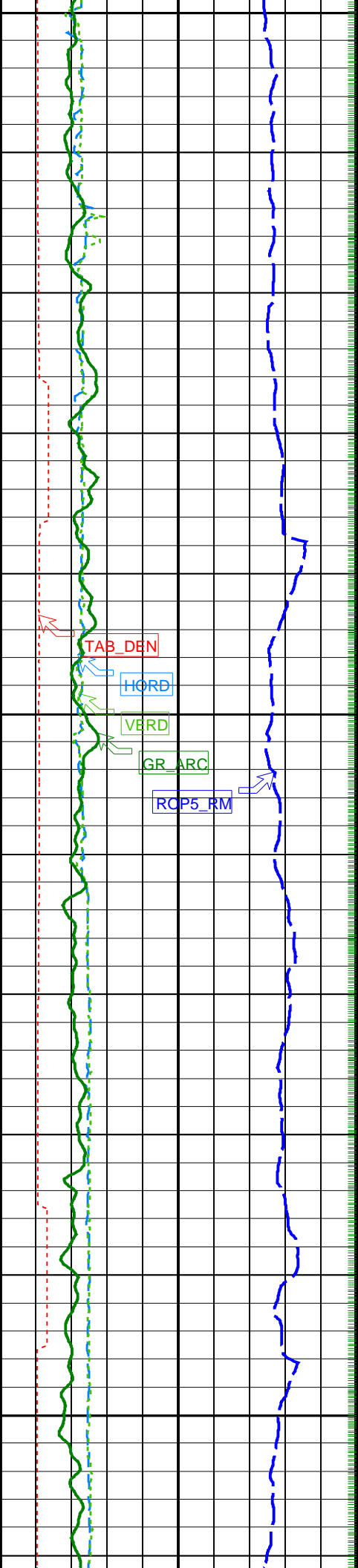








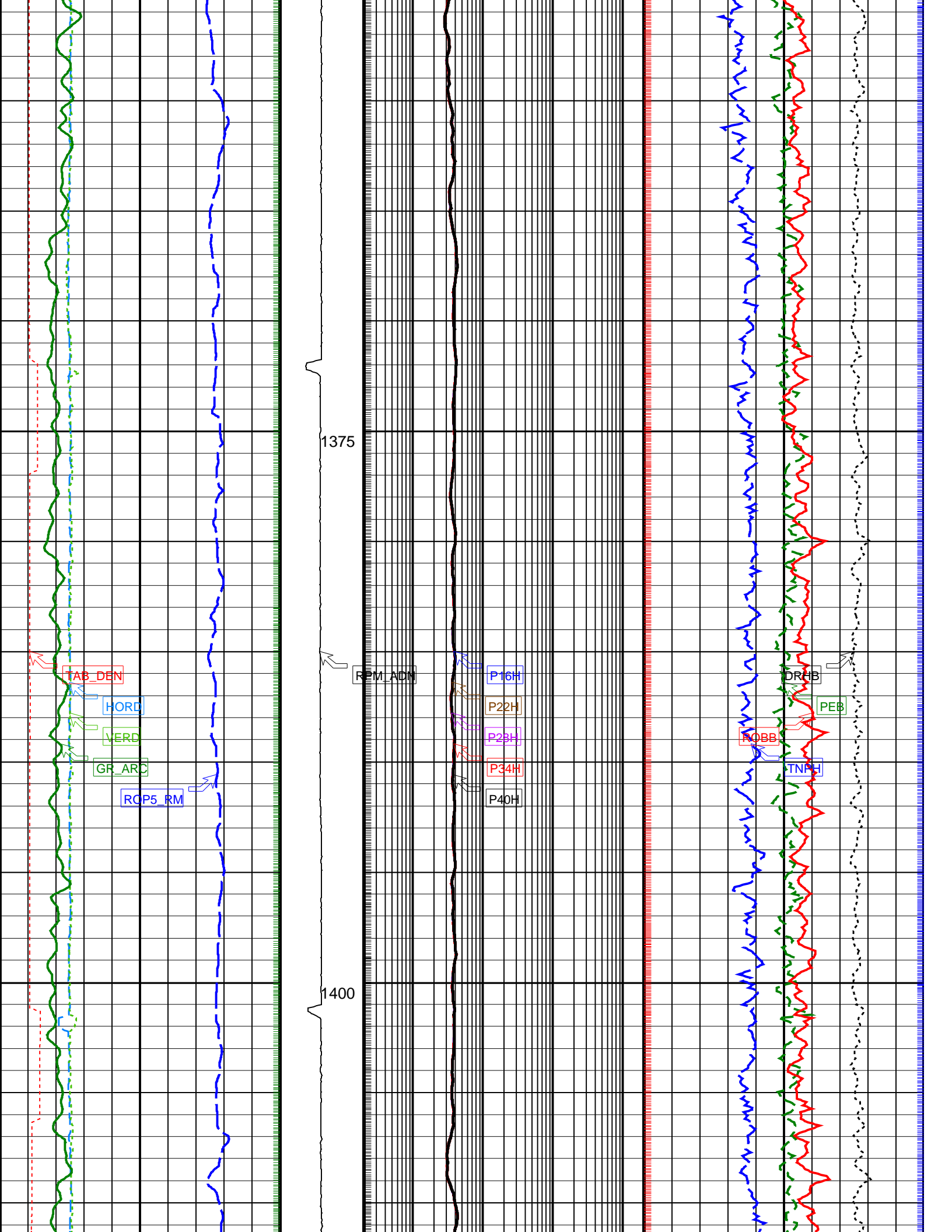


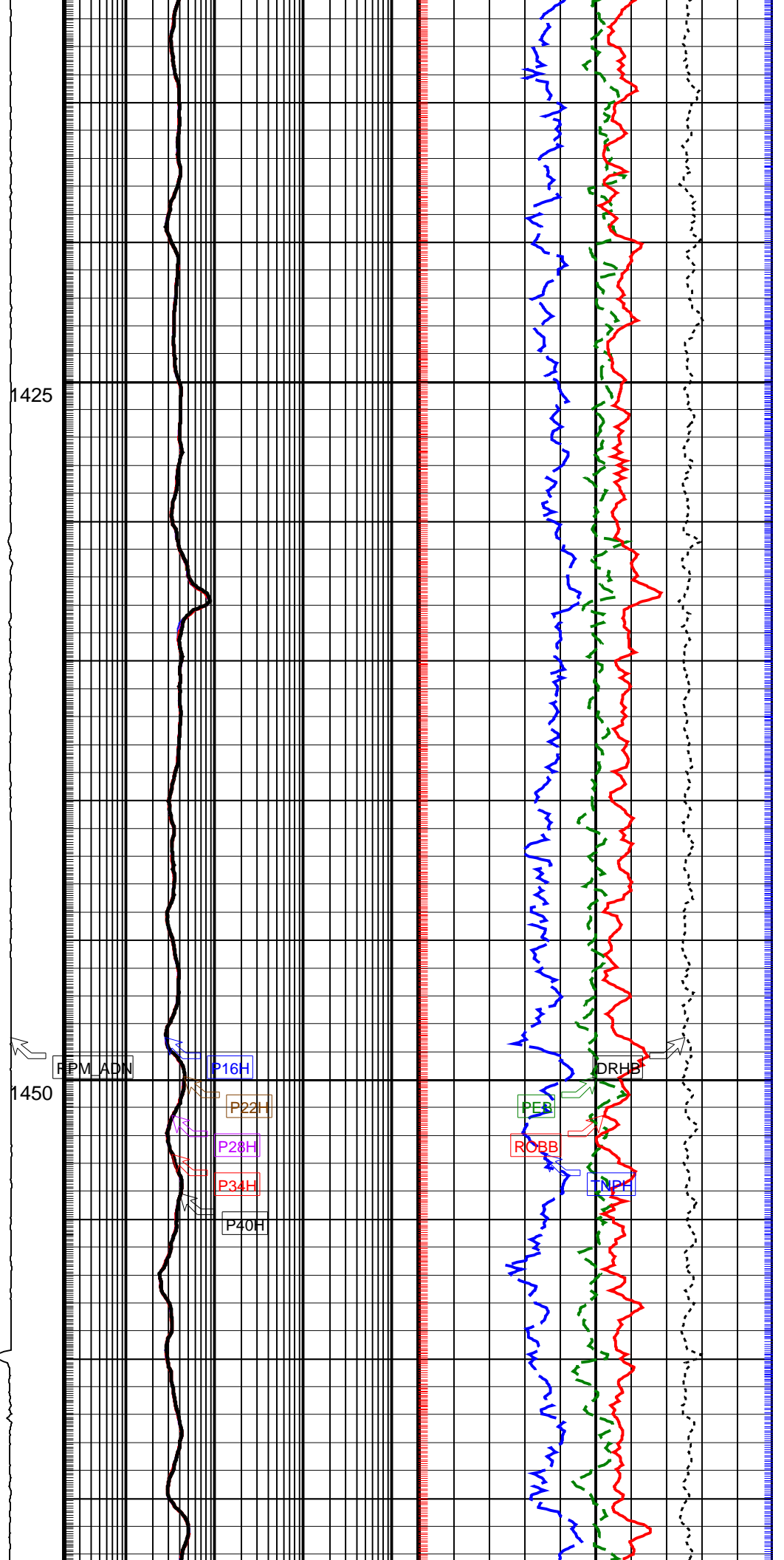
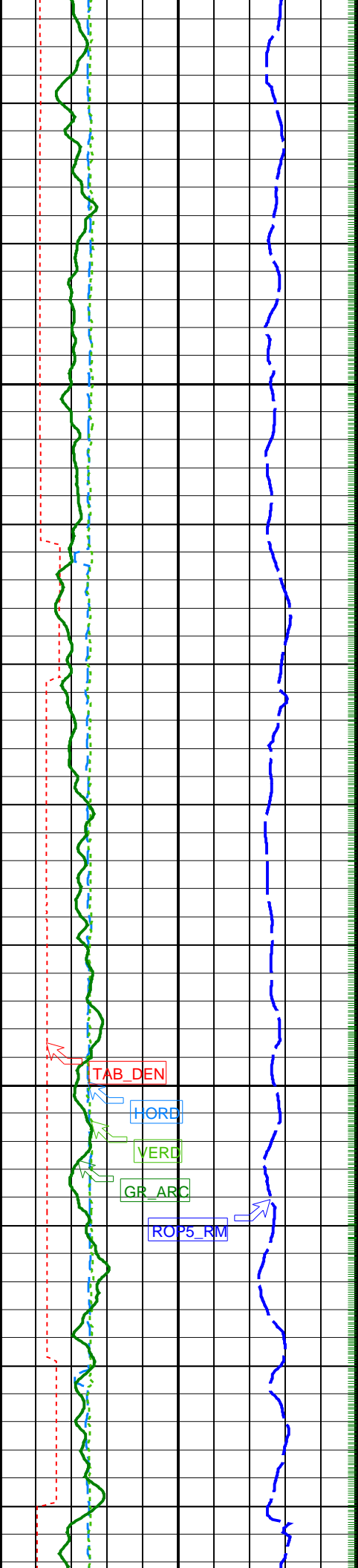


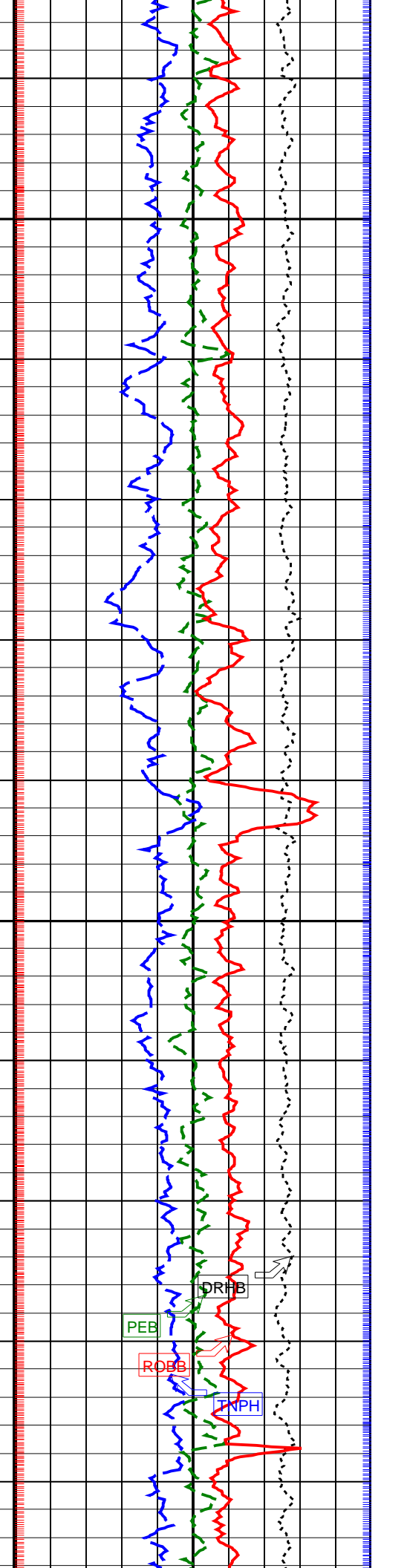
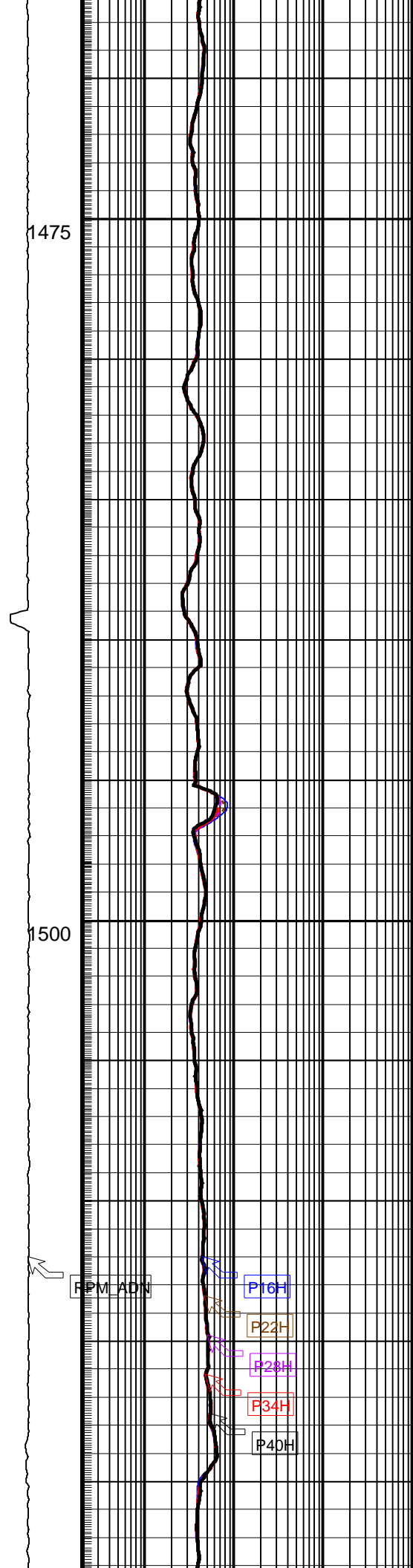
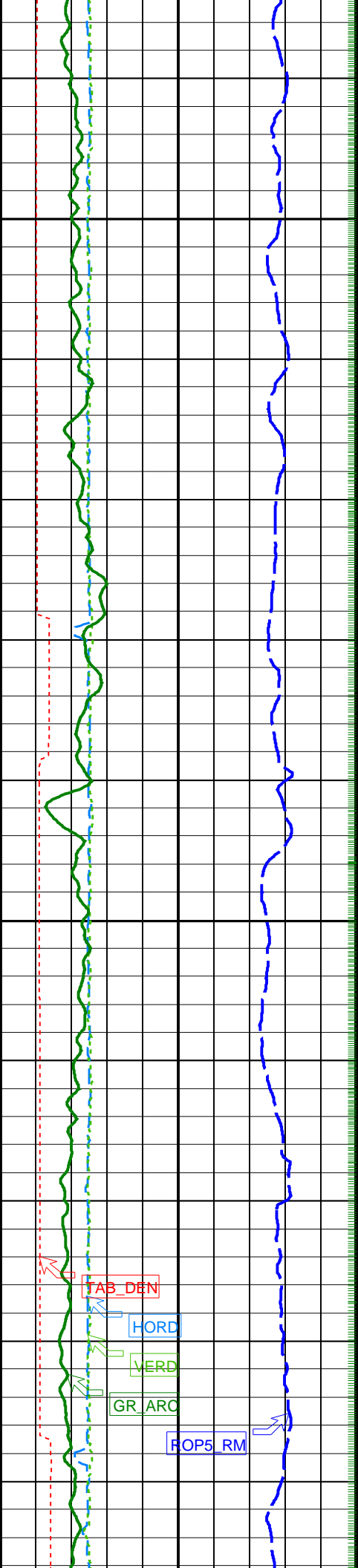
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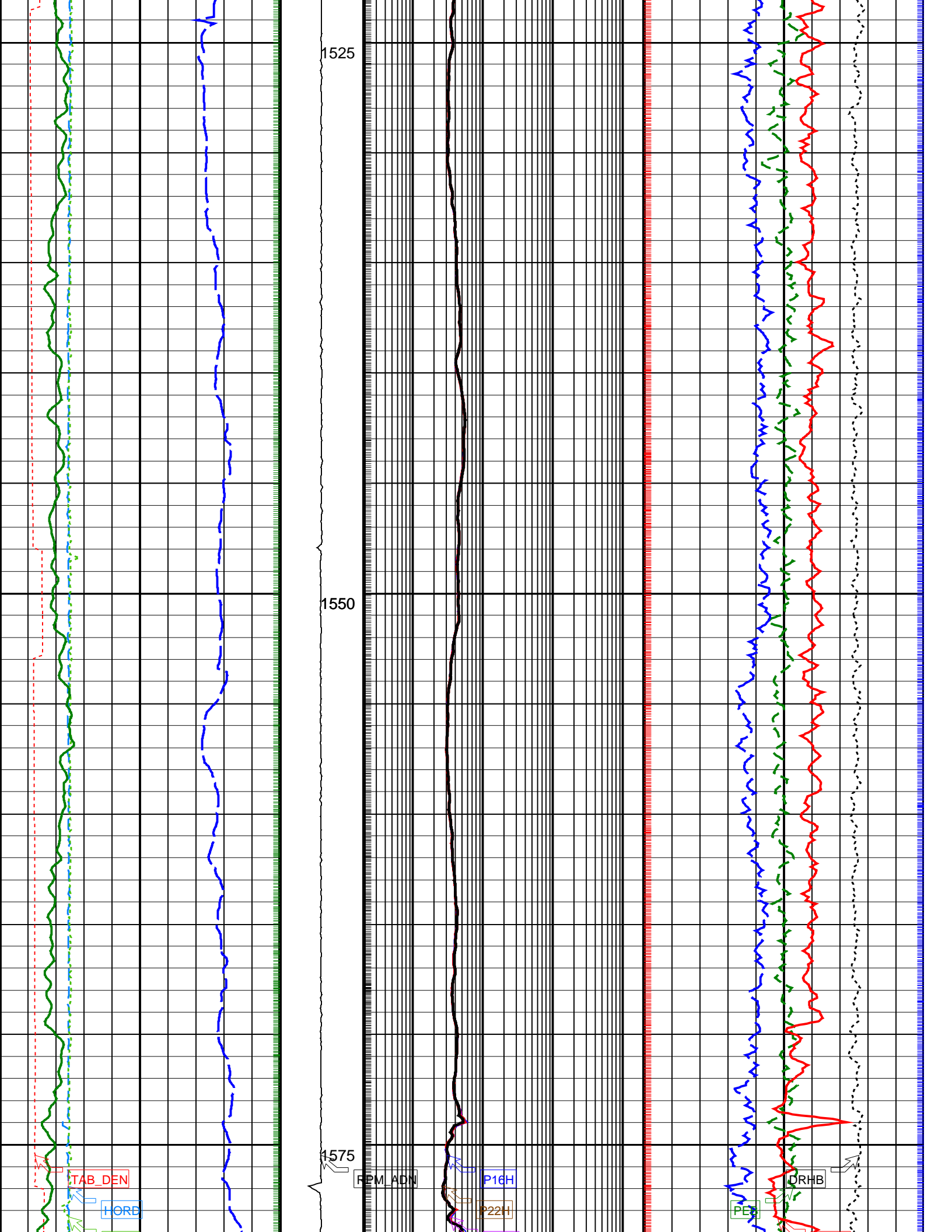
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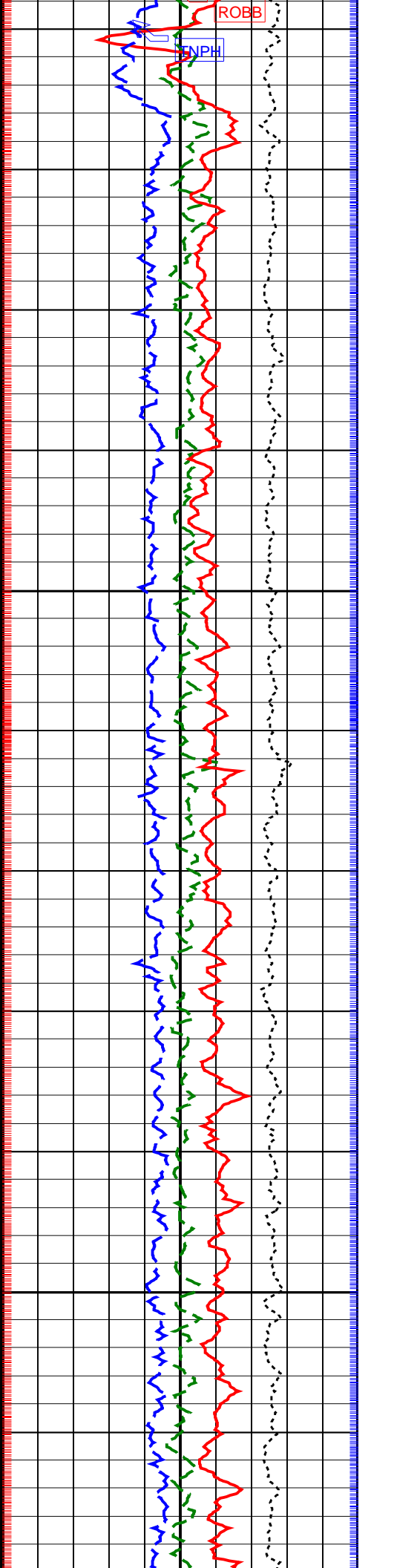
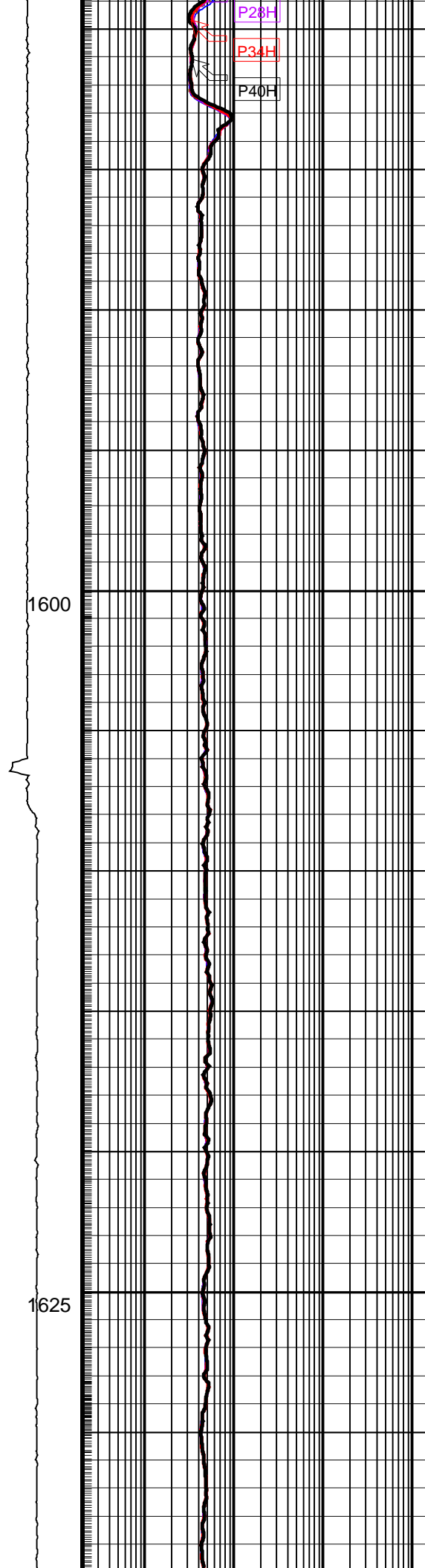
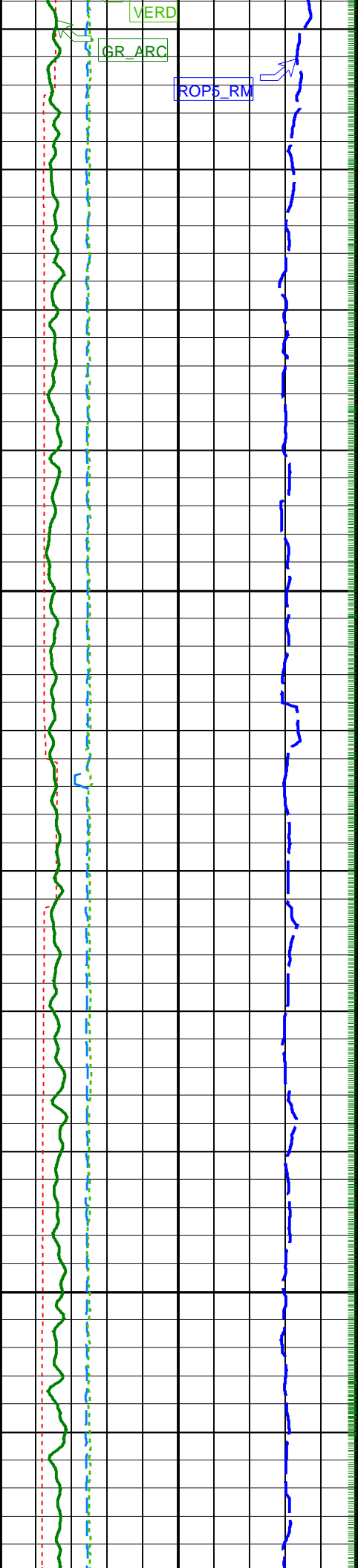
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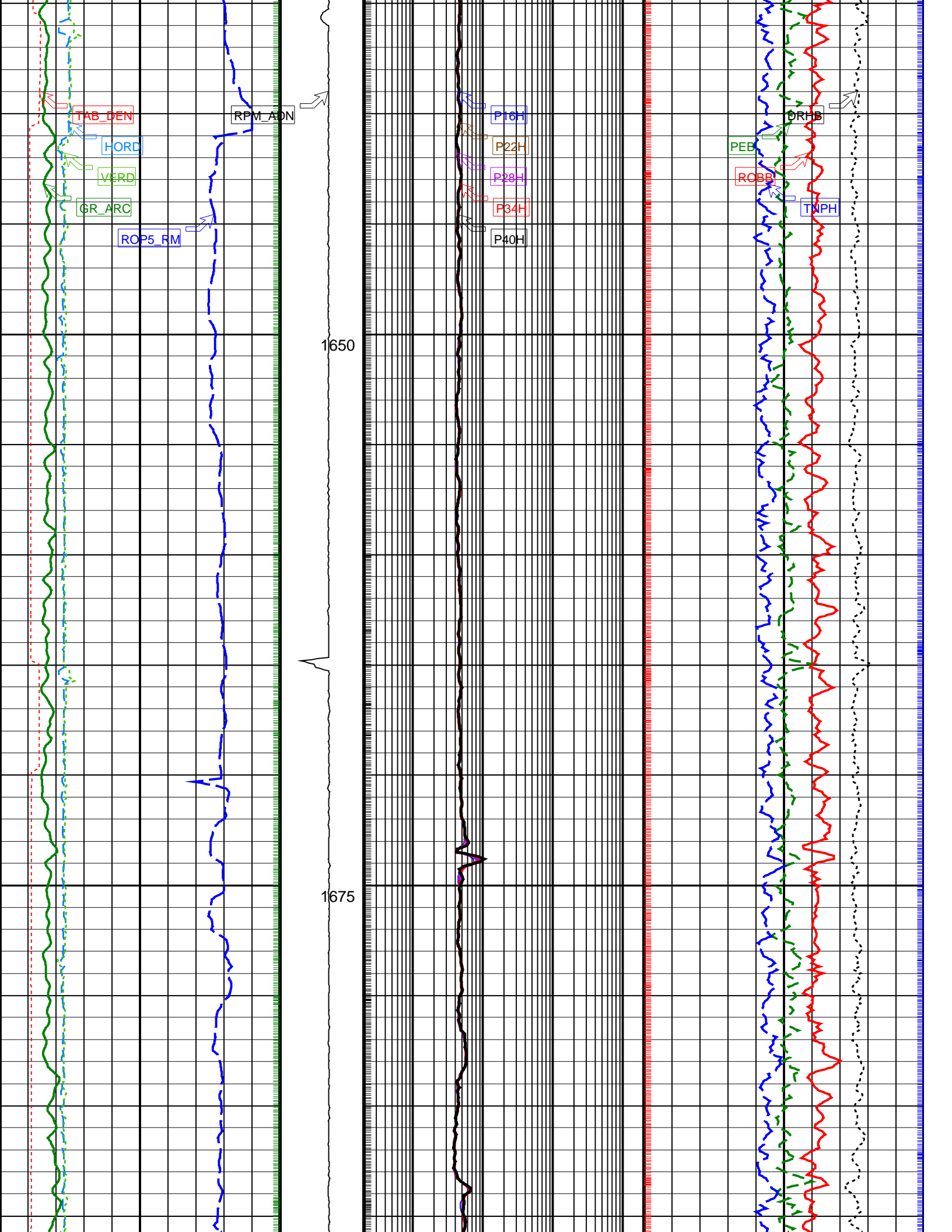


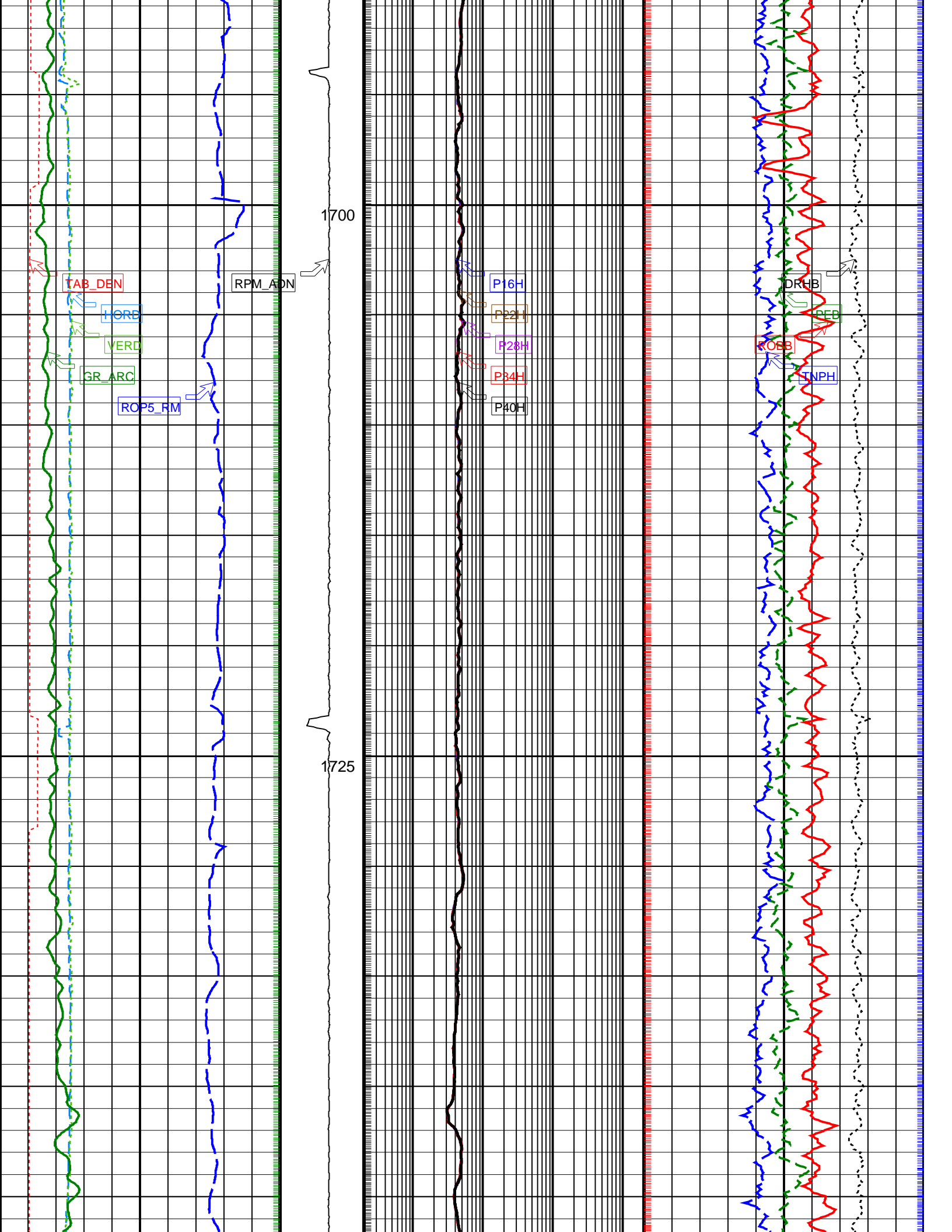


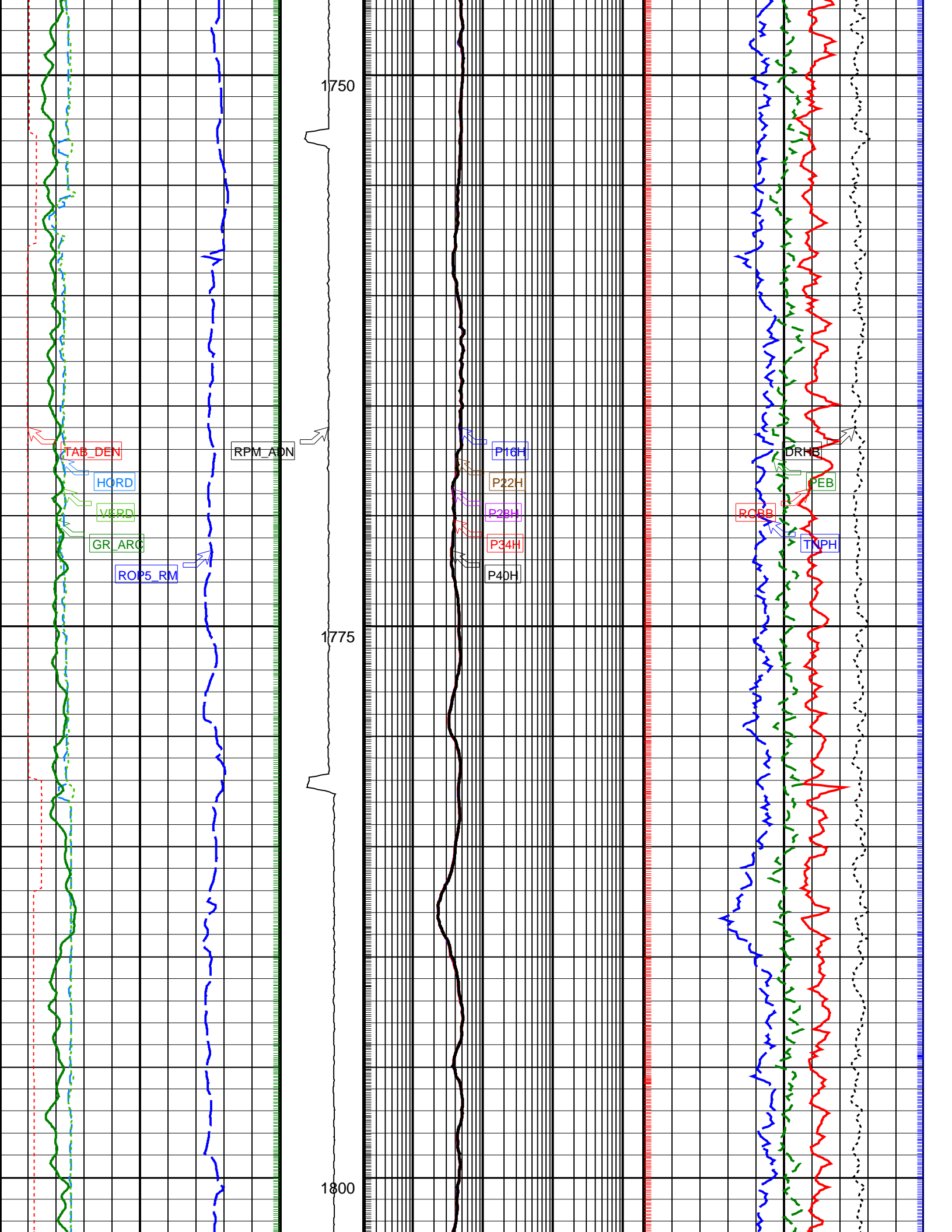


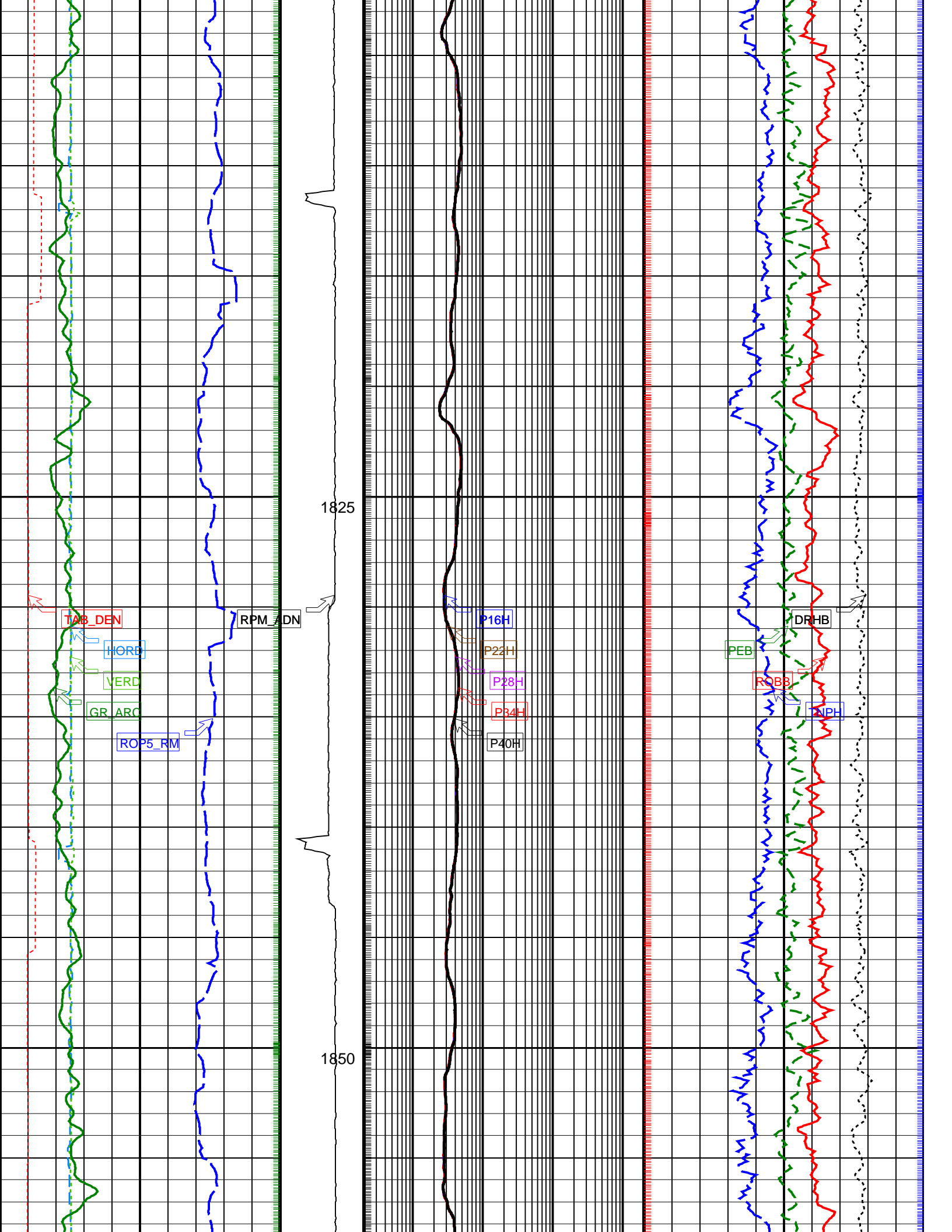


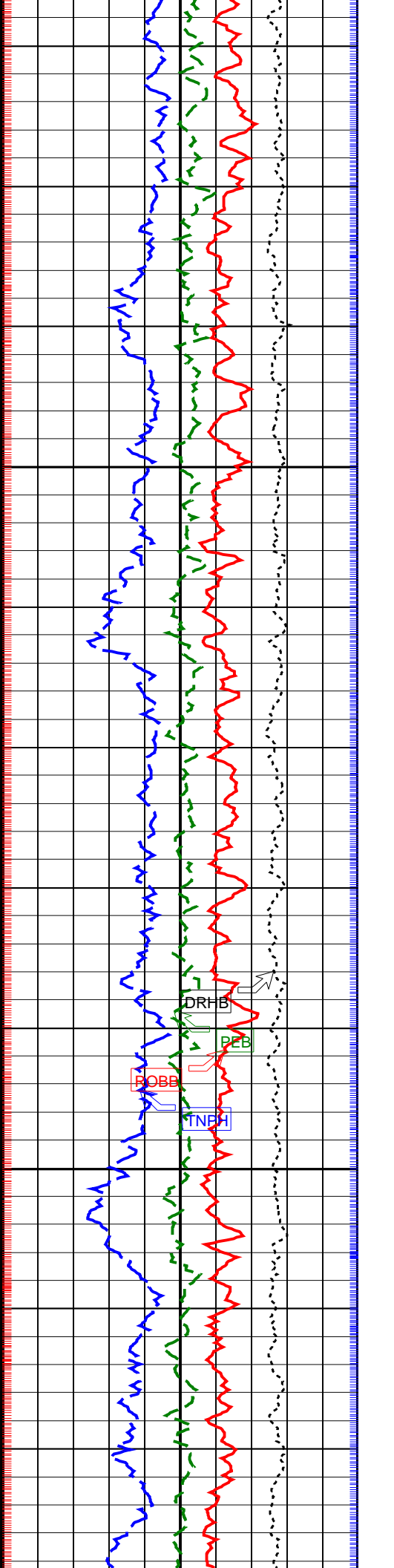
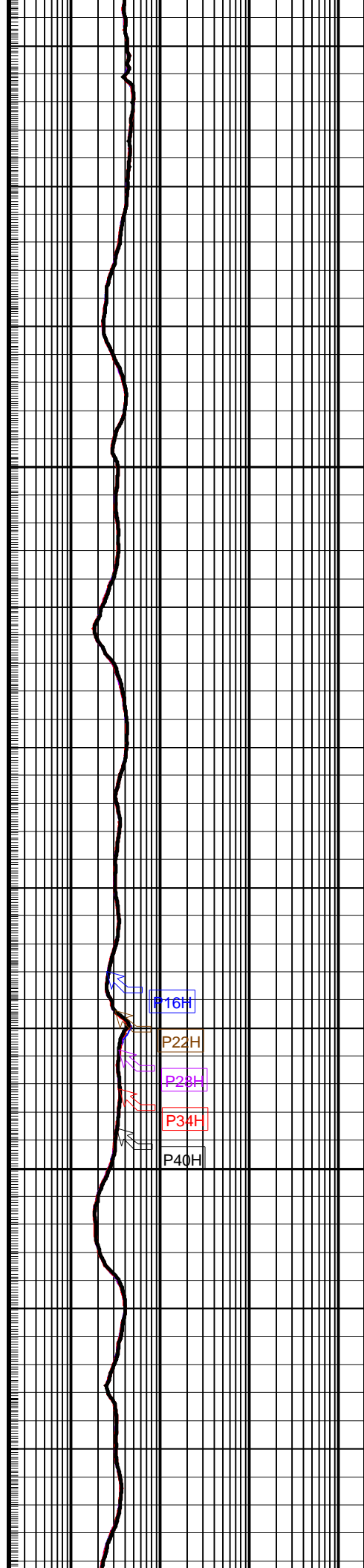
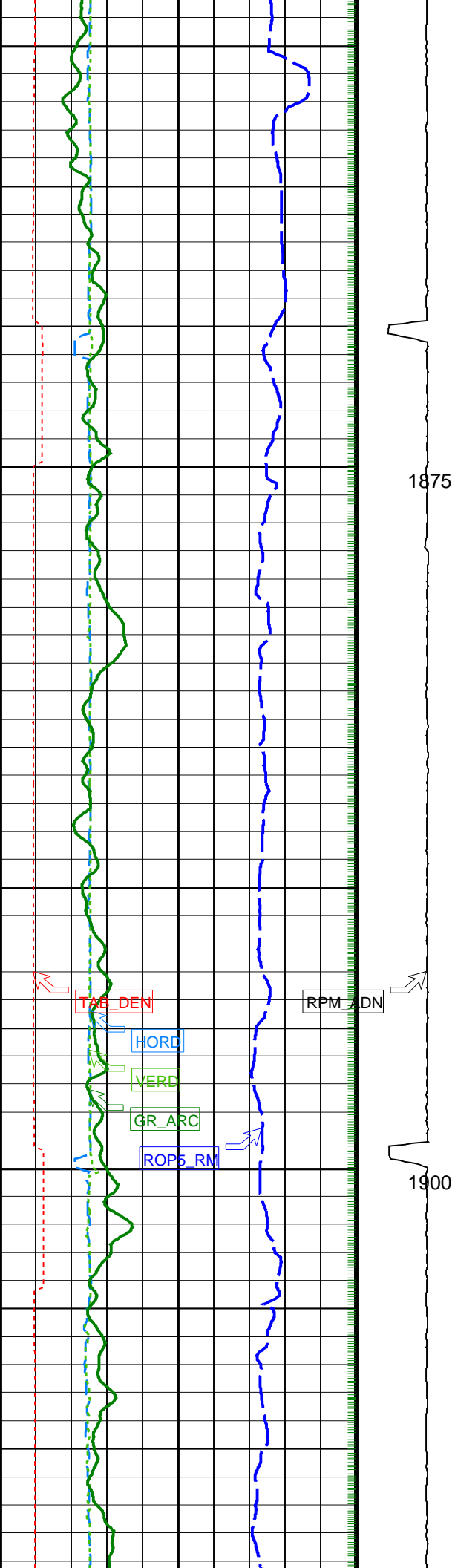


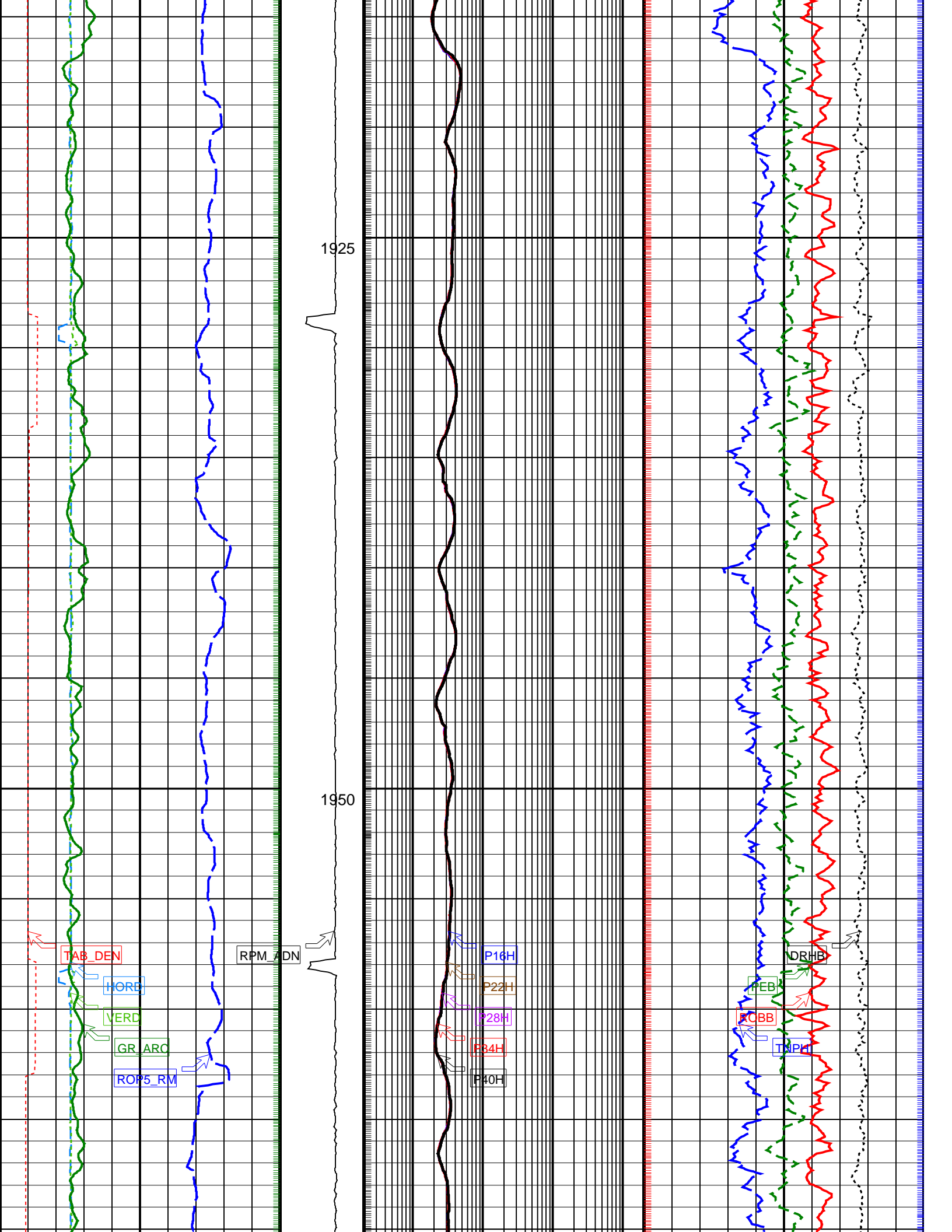


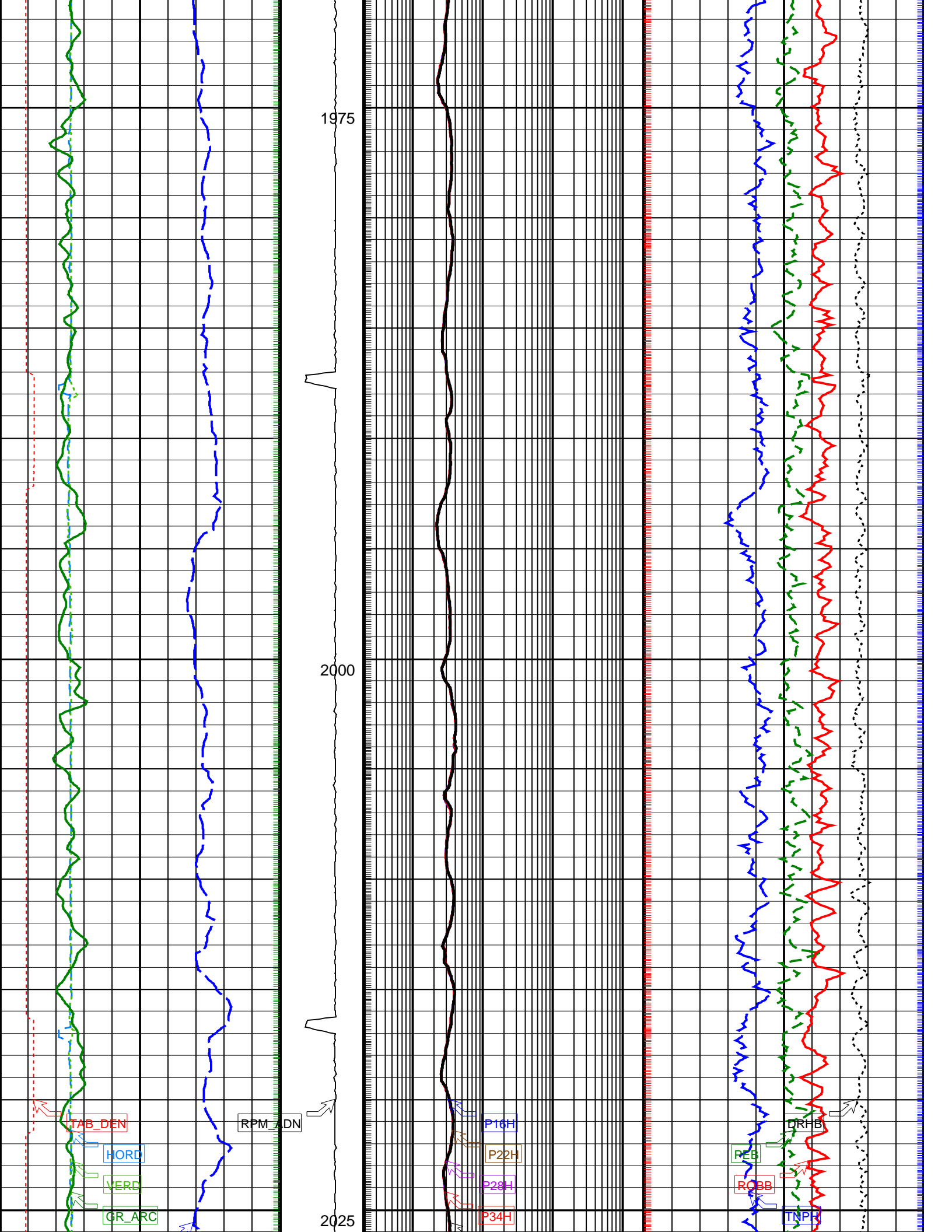


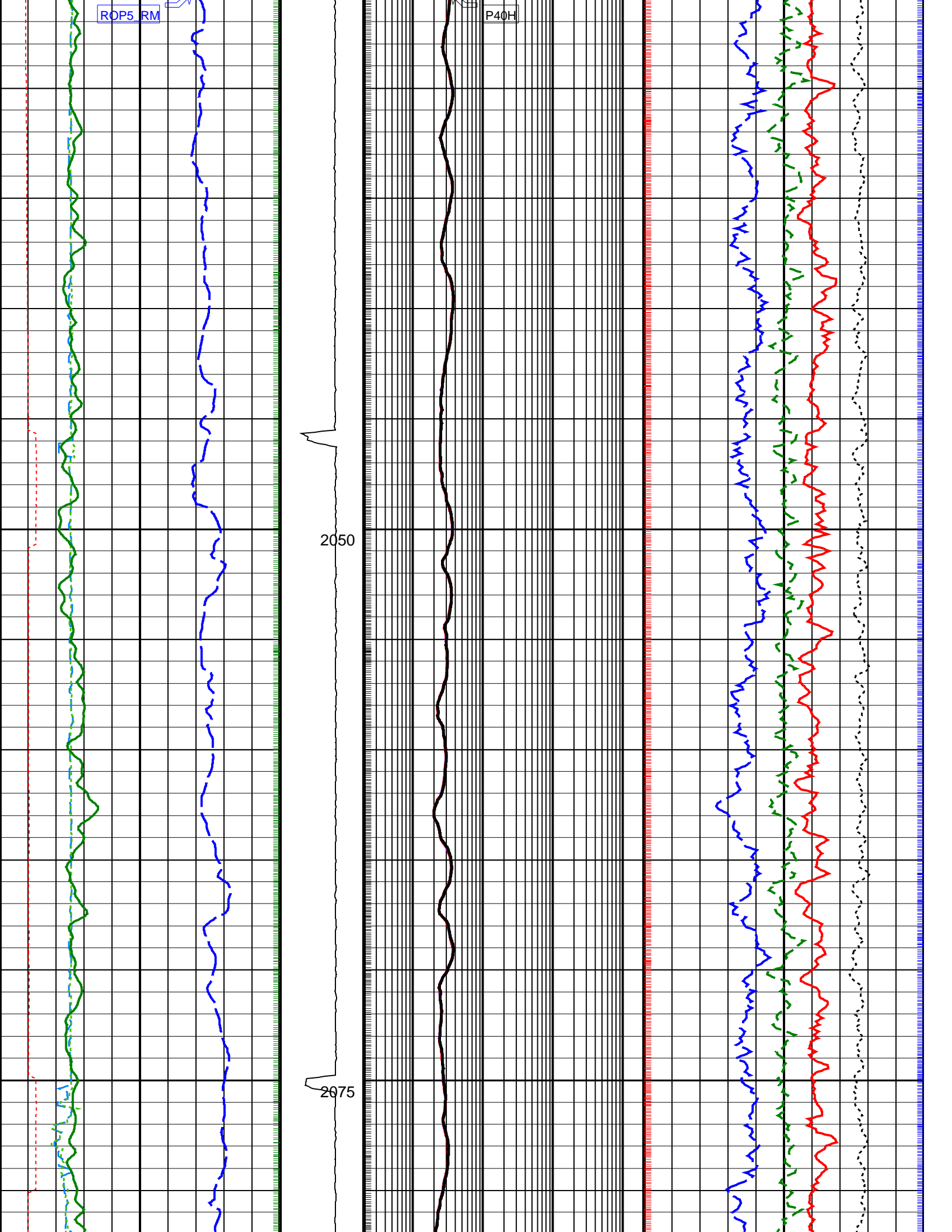


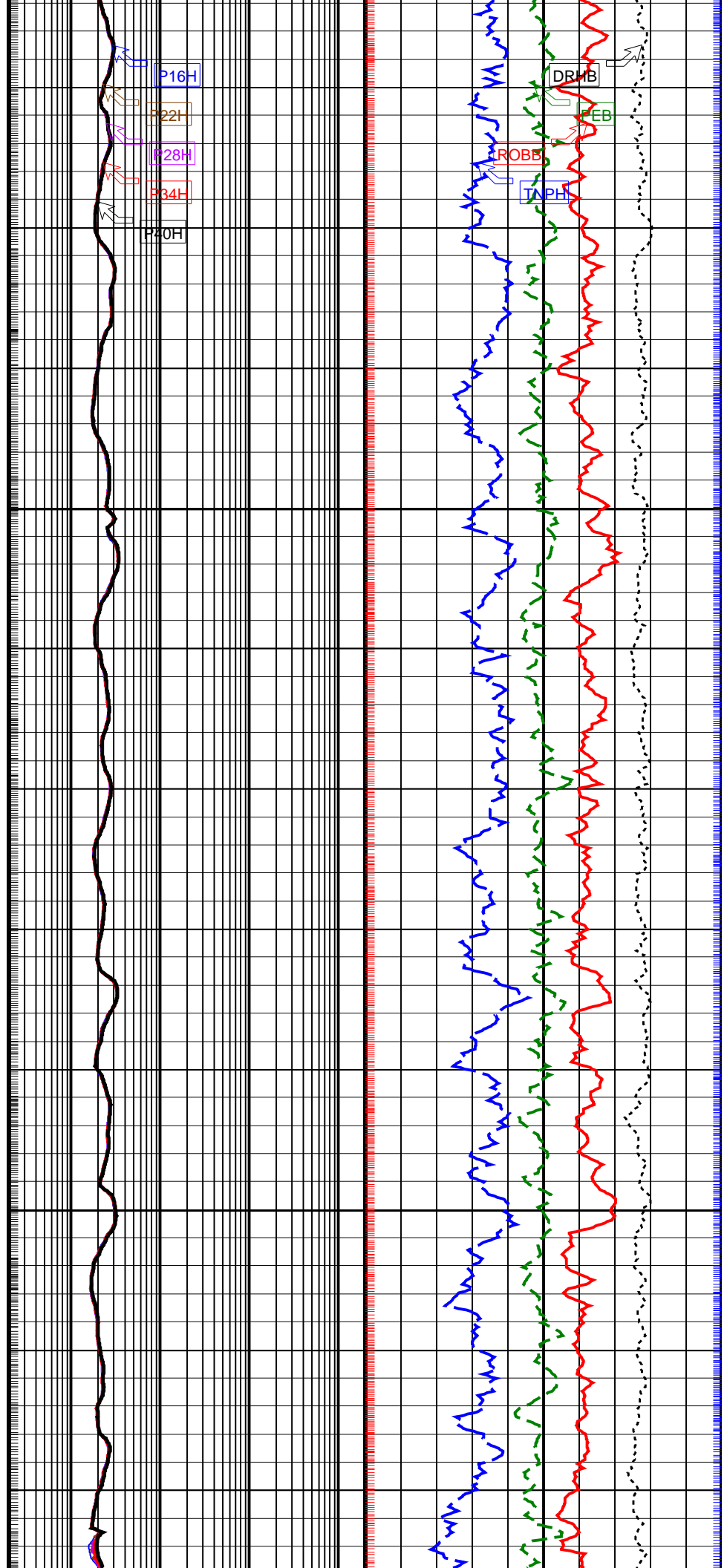
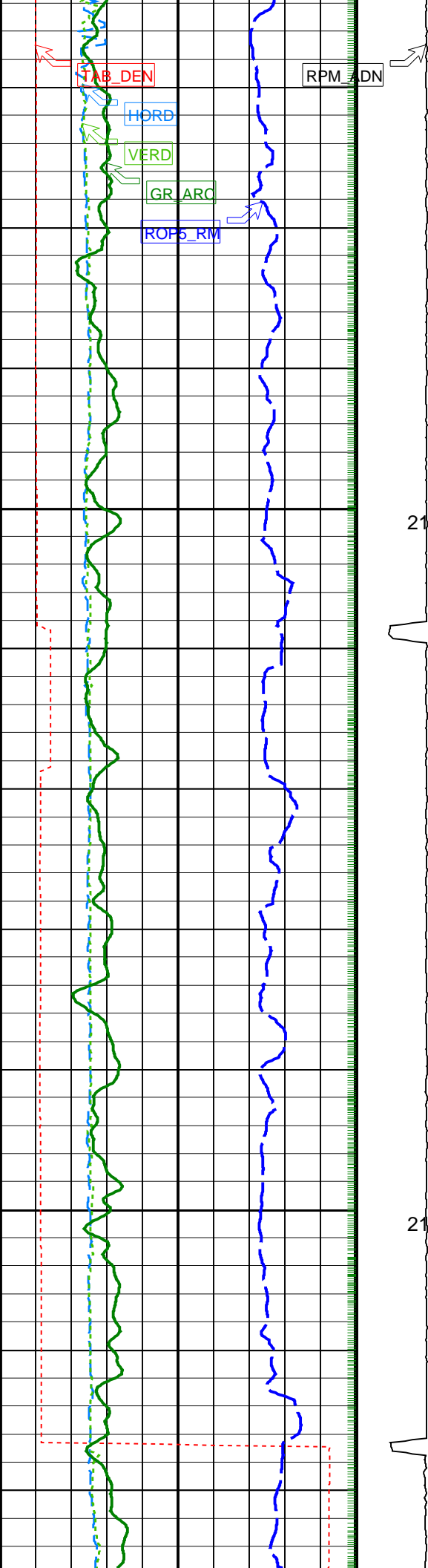


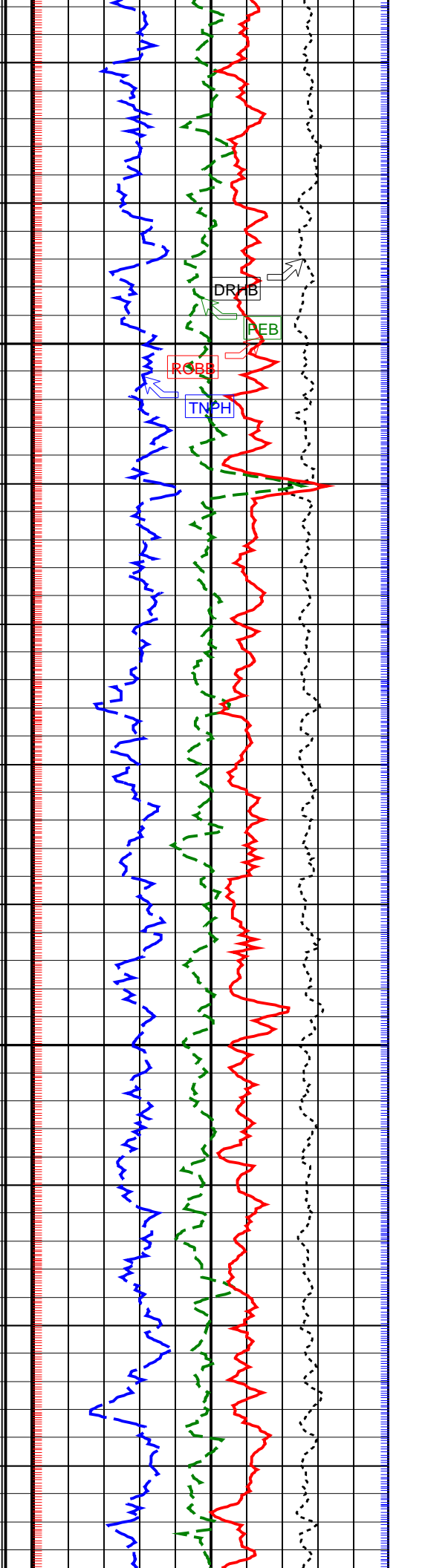
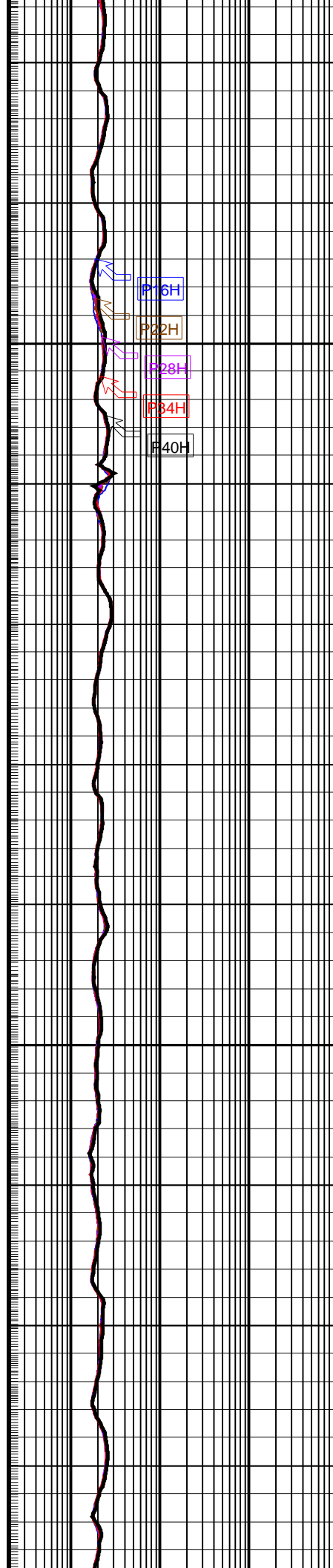
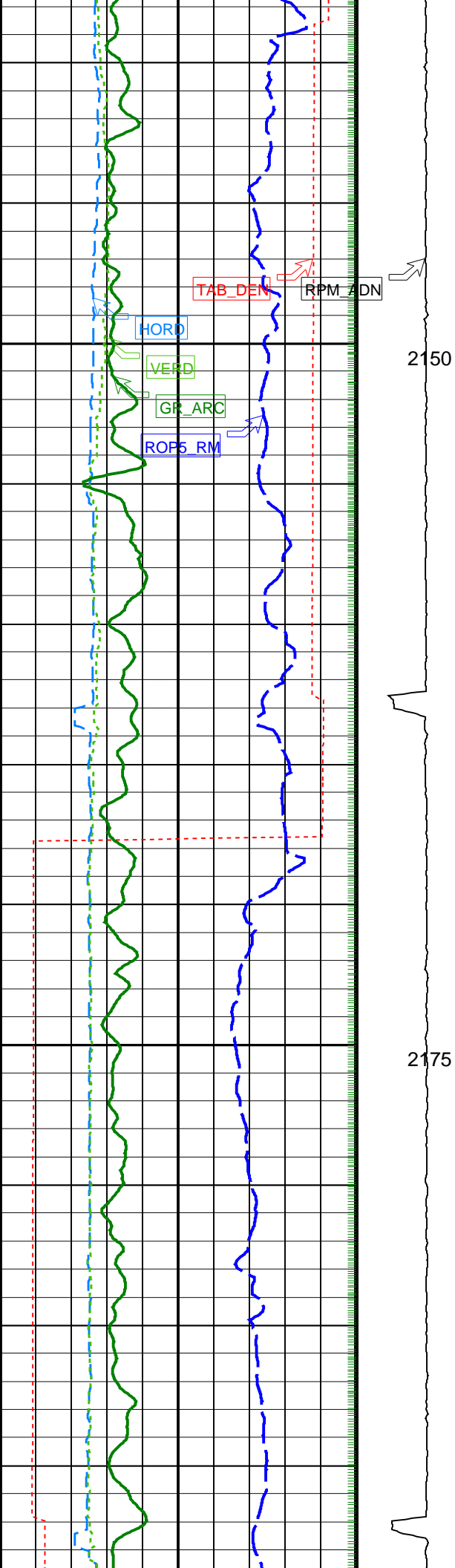


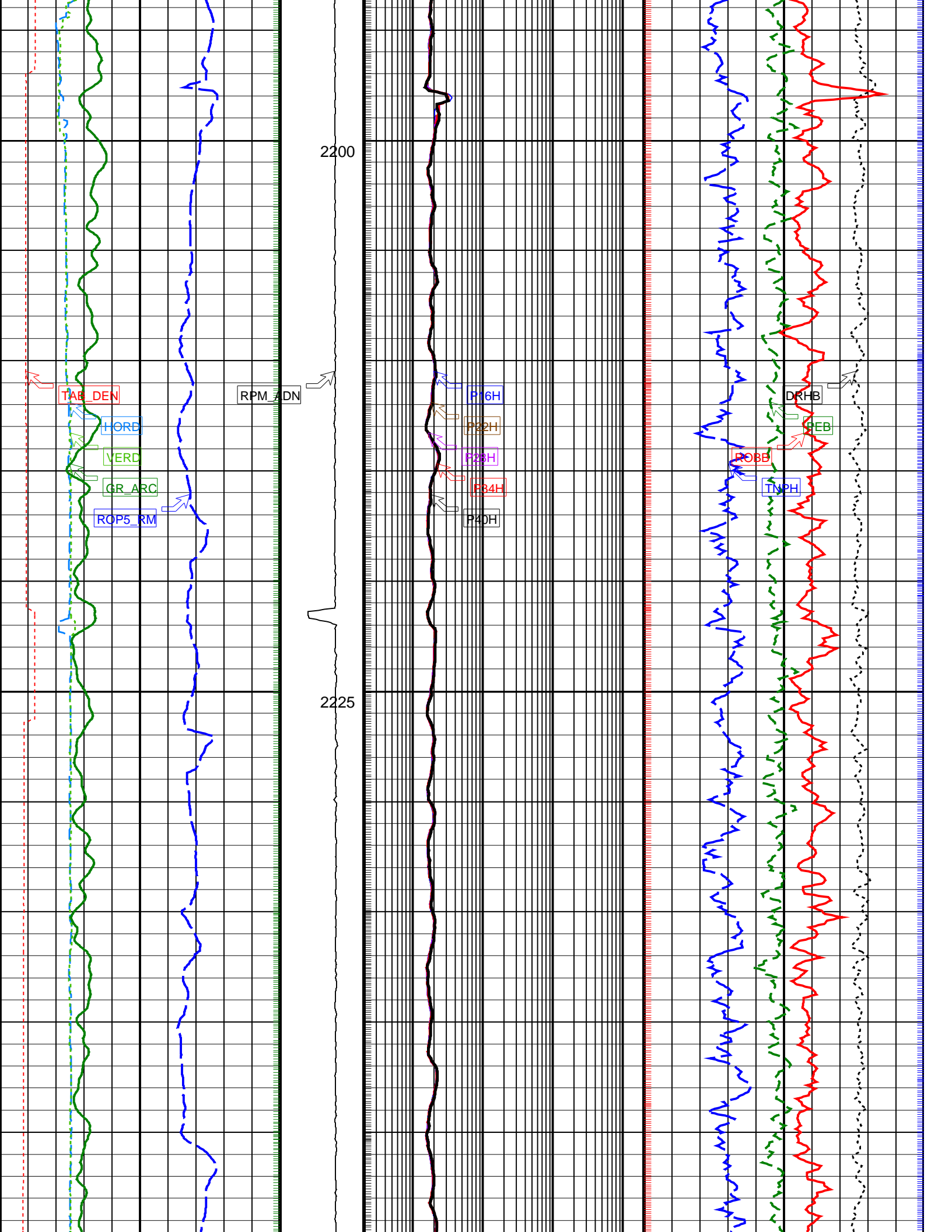


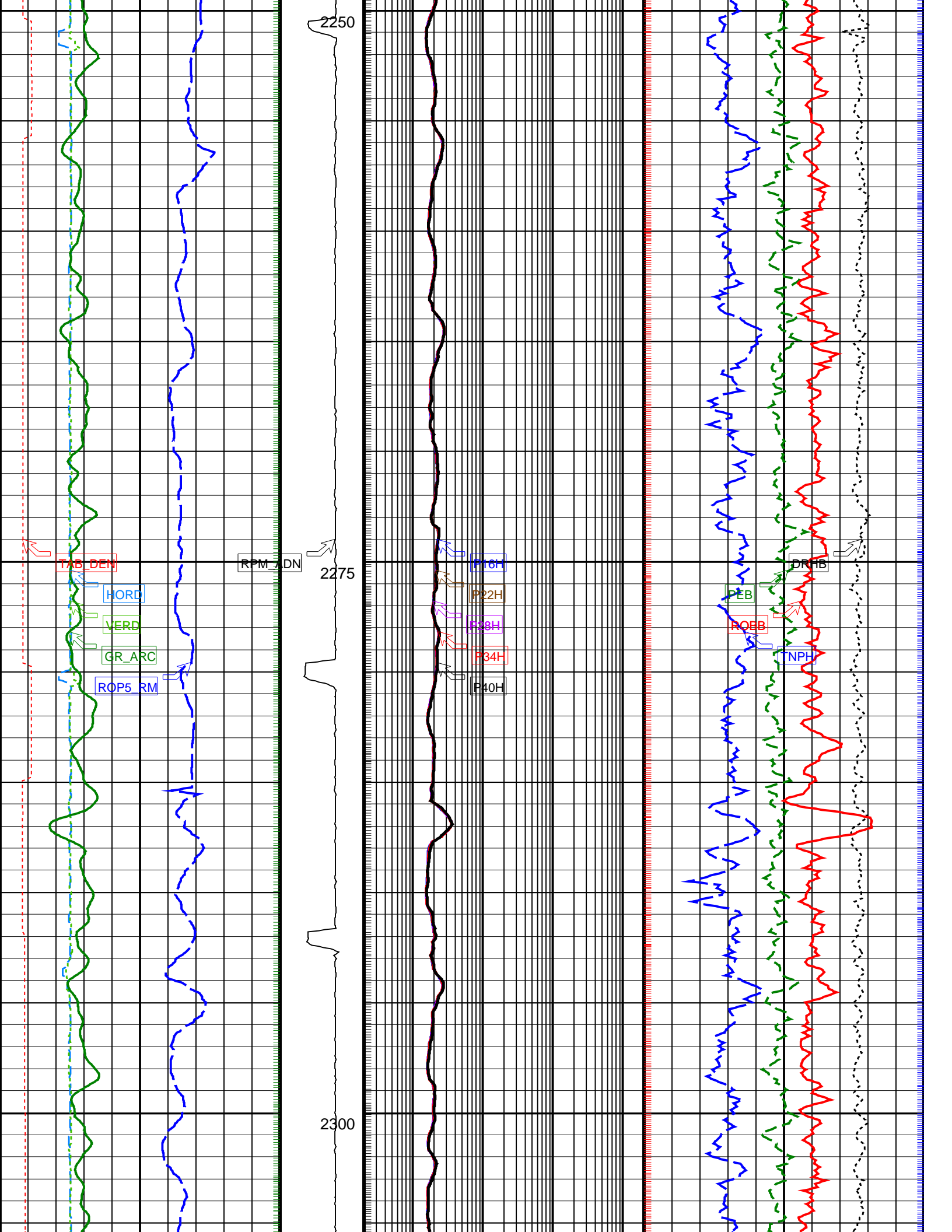


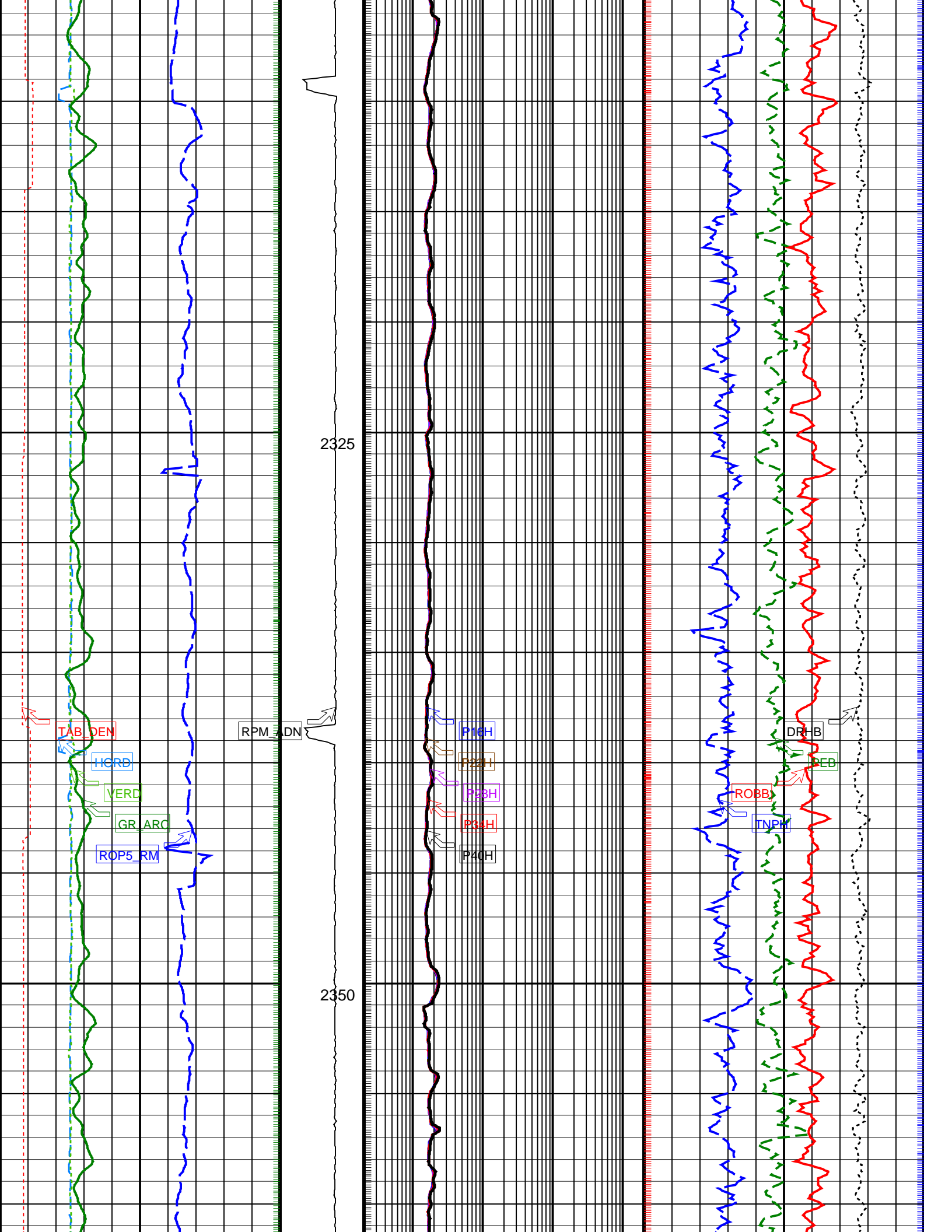


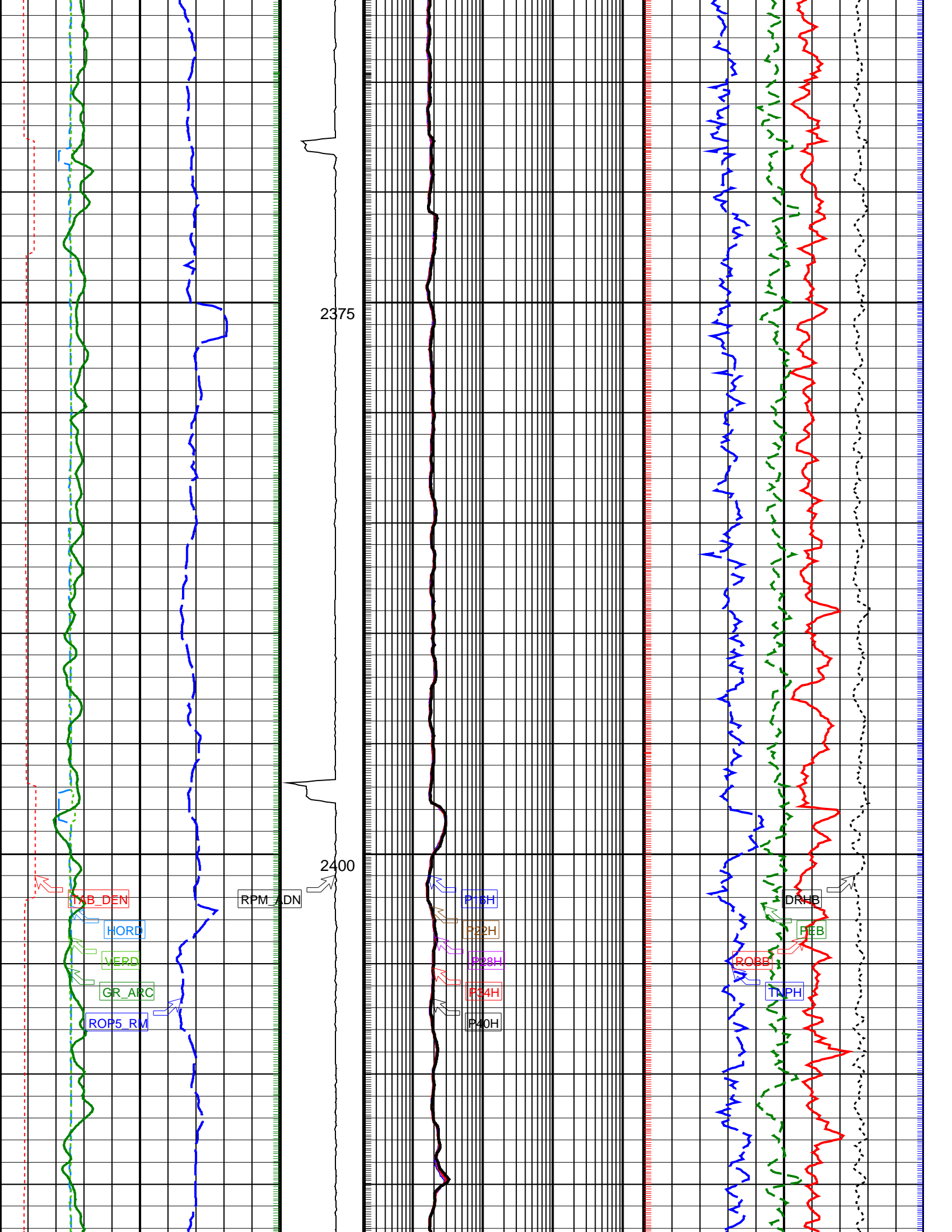


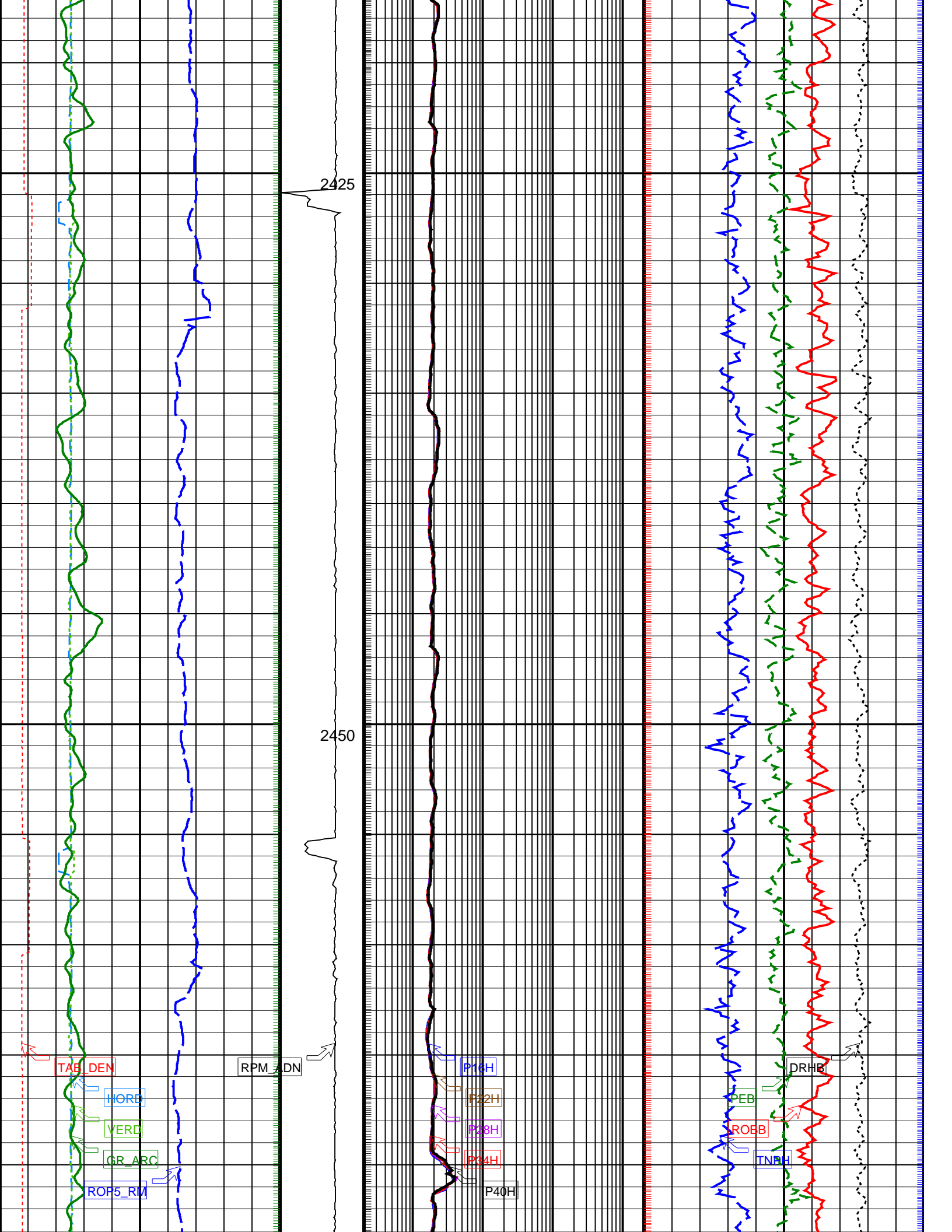


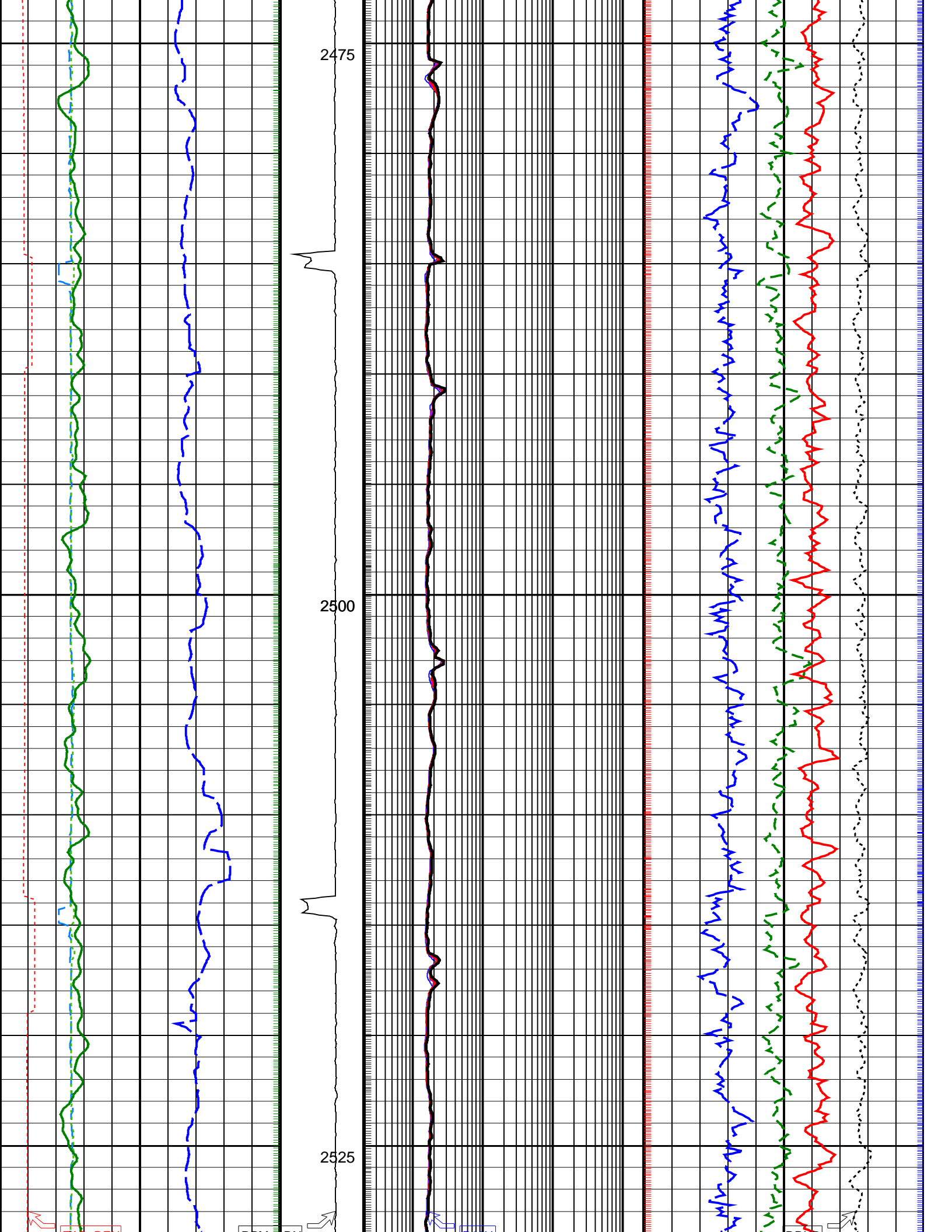


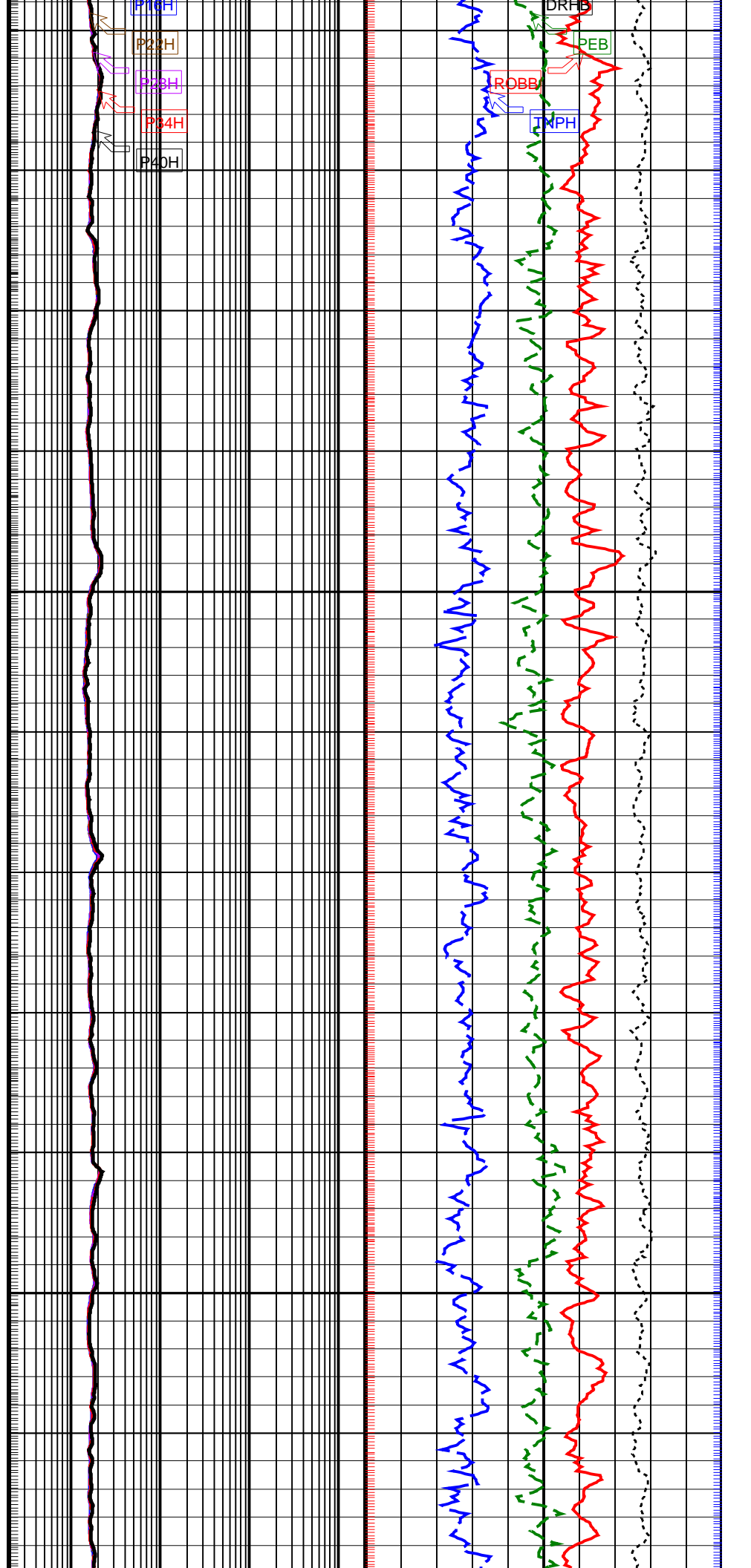
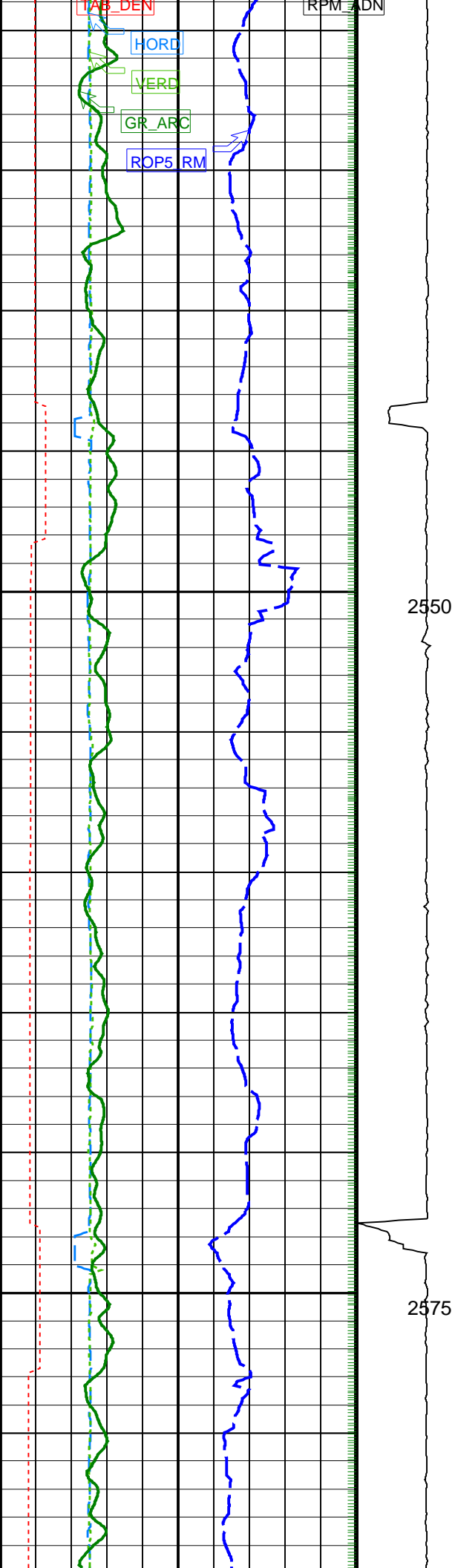


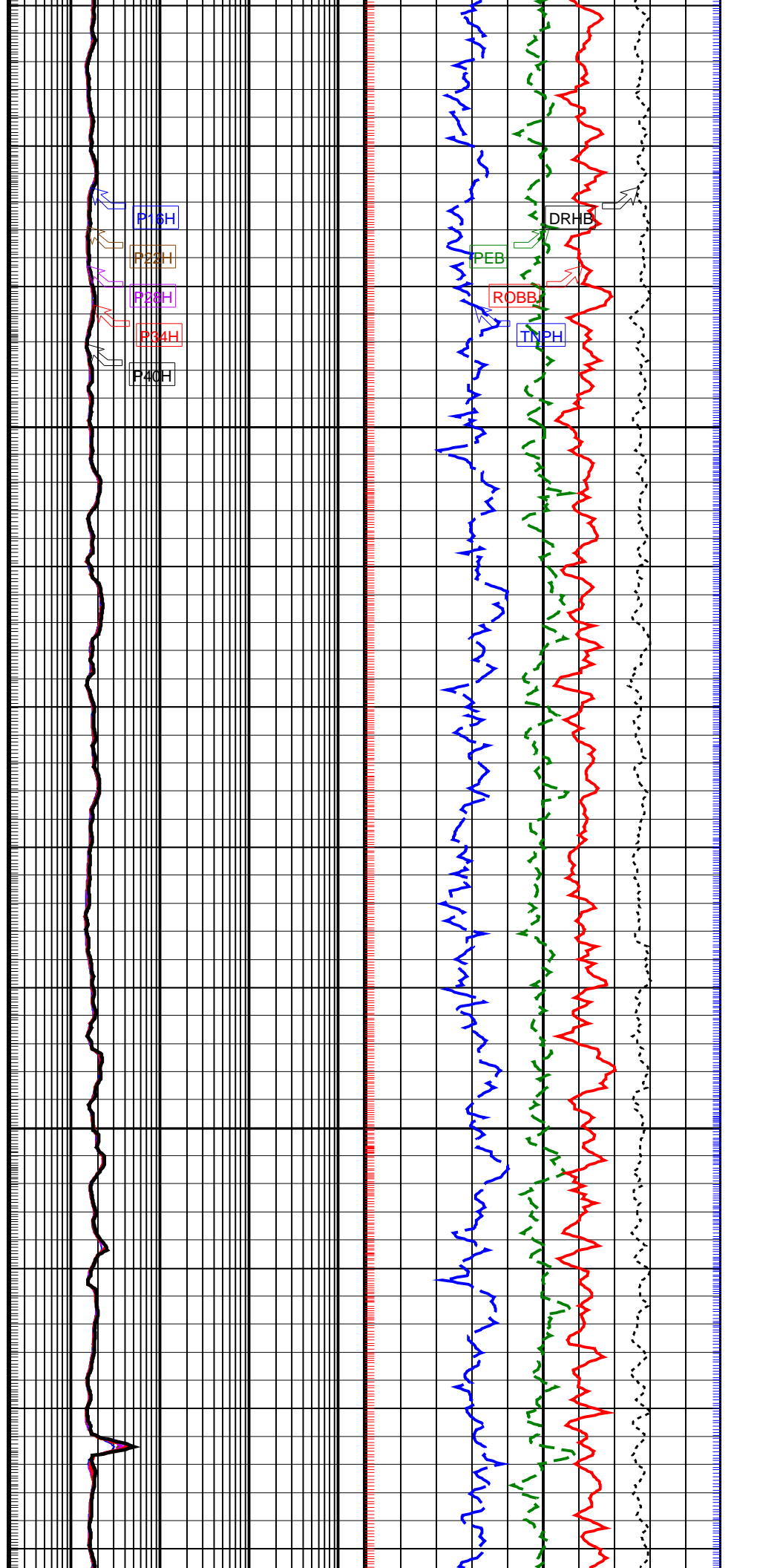
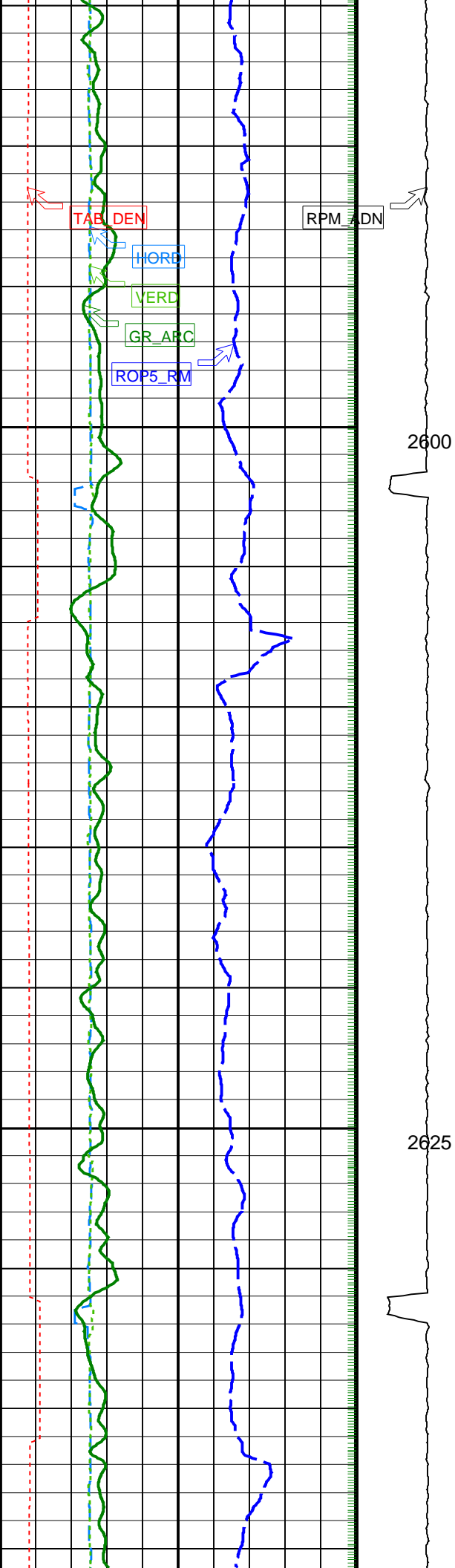


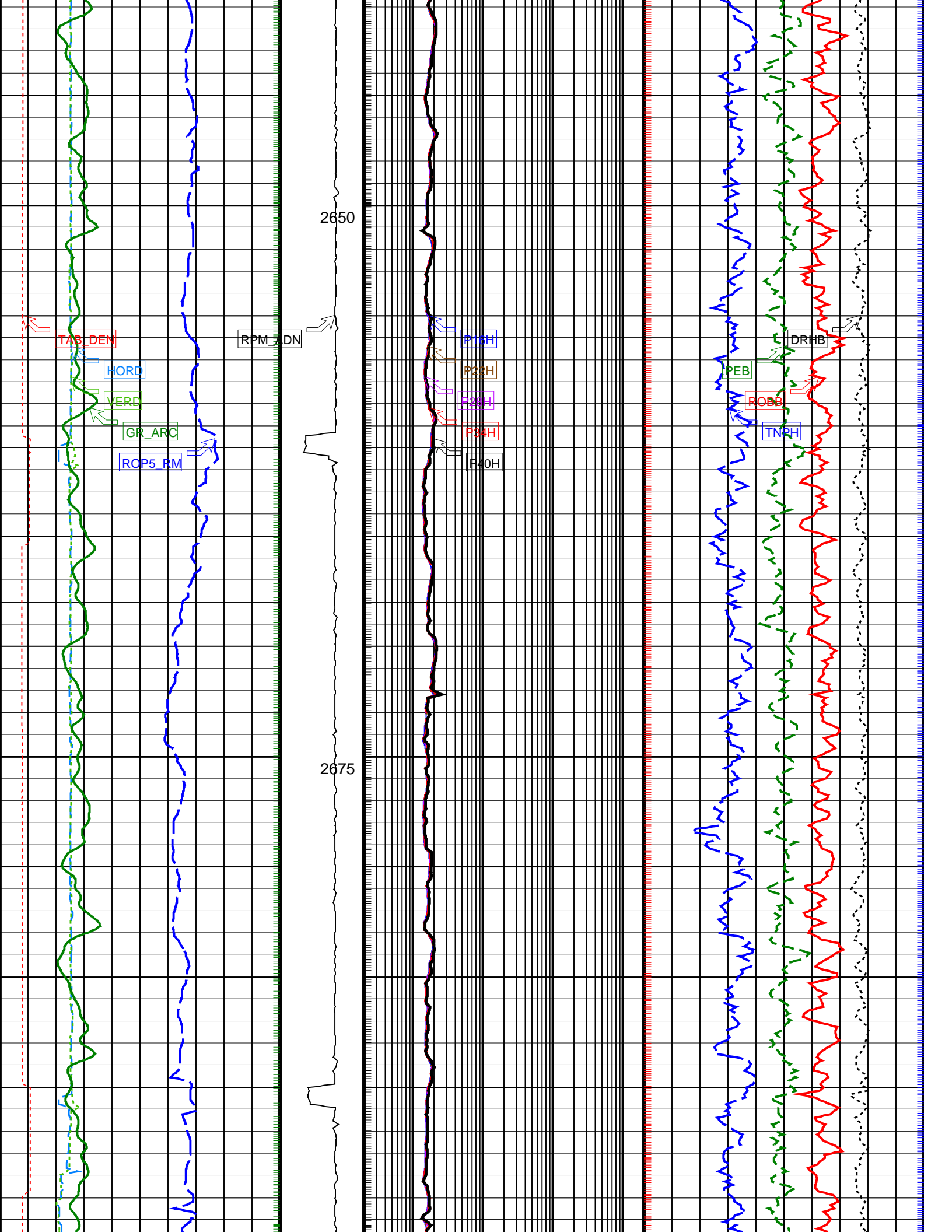












2650

2675

TAB_DEN

RPM_ADN

HORD

VERD

GR_ARC

RCP5_RM

P15H

P22H

P28H

P34H

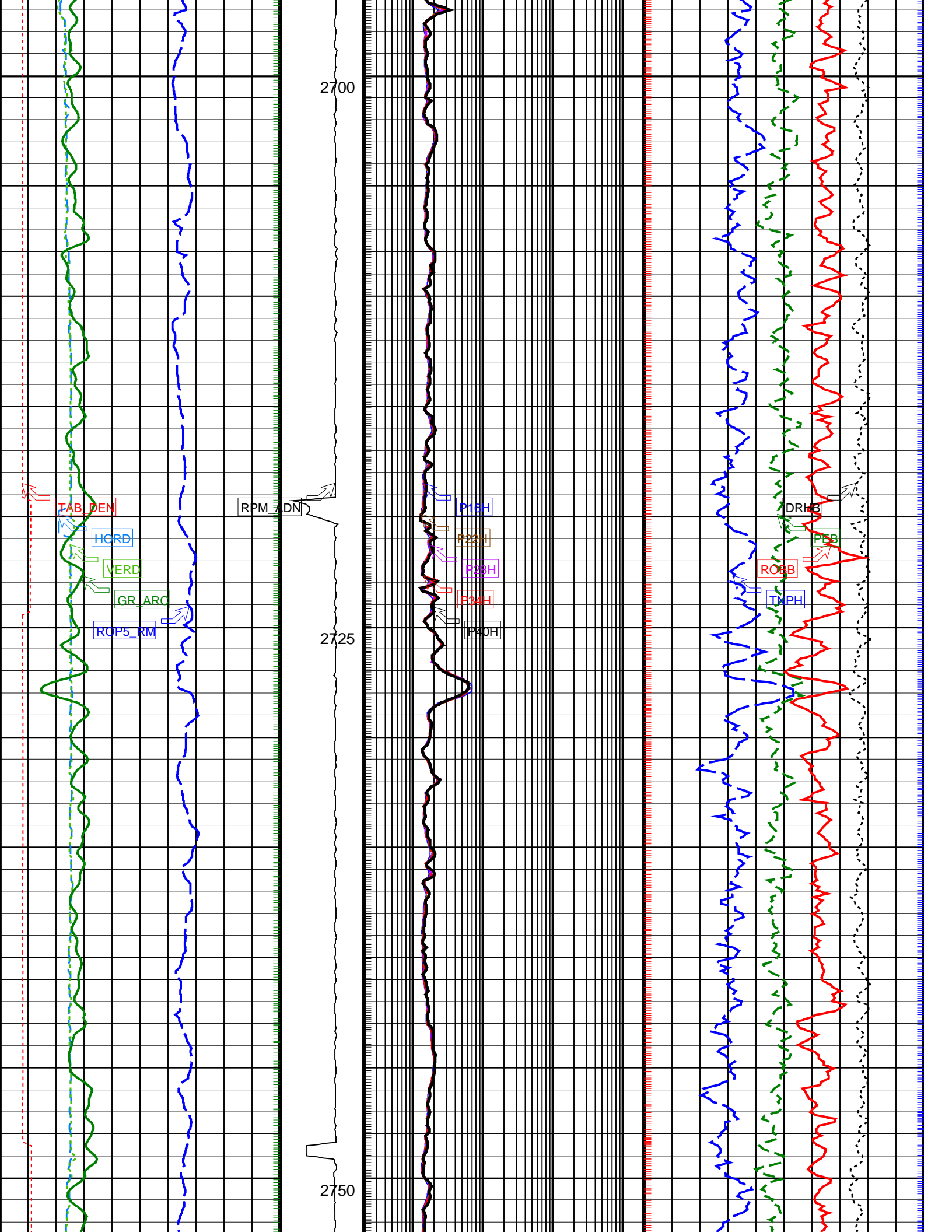
P40H

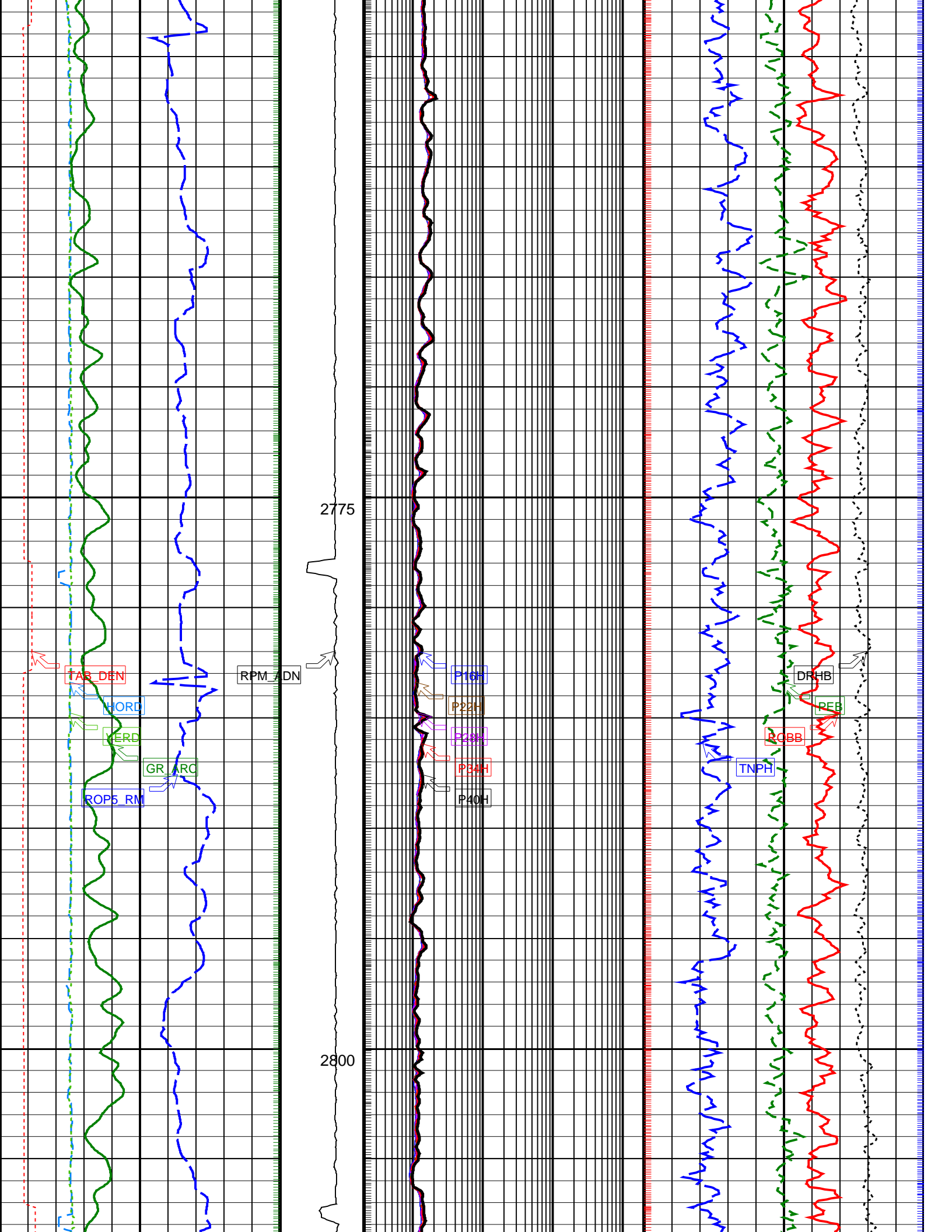
PEB

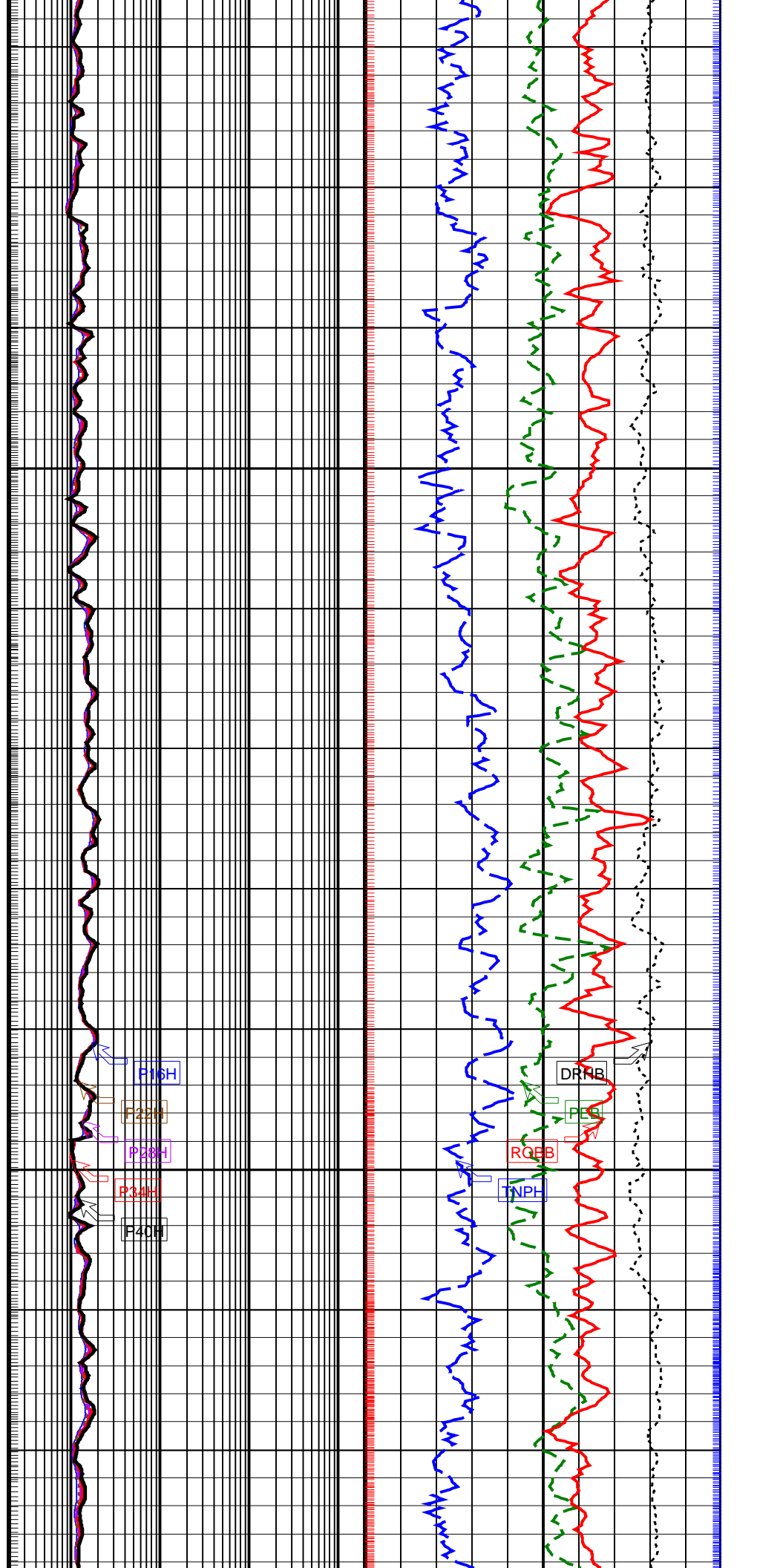
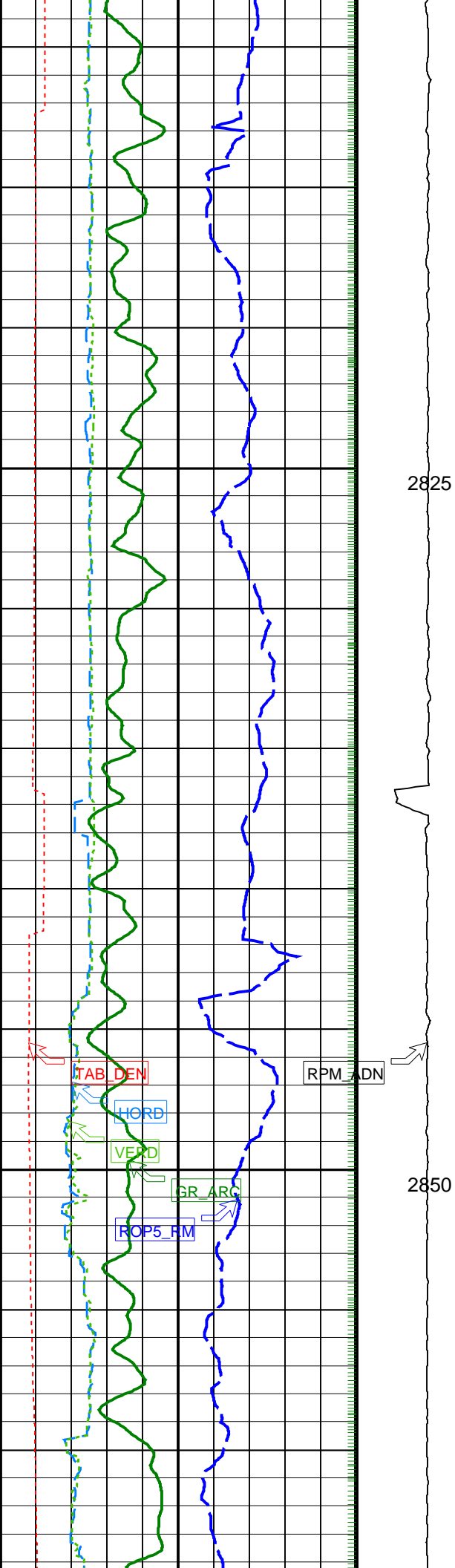
ROBB

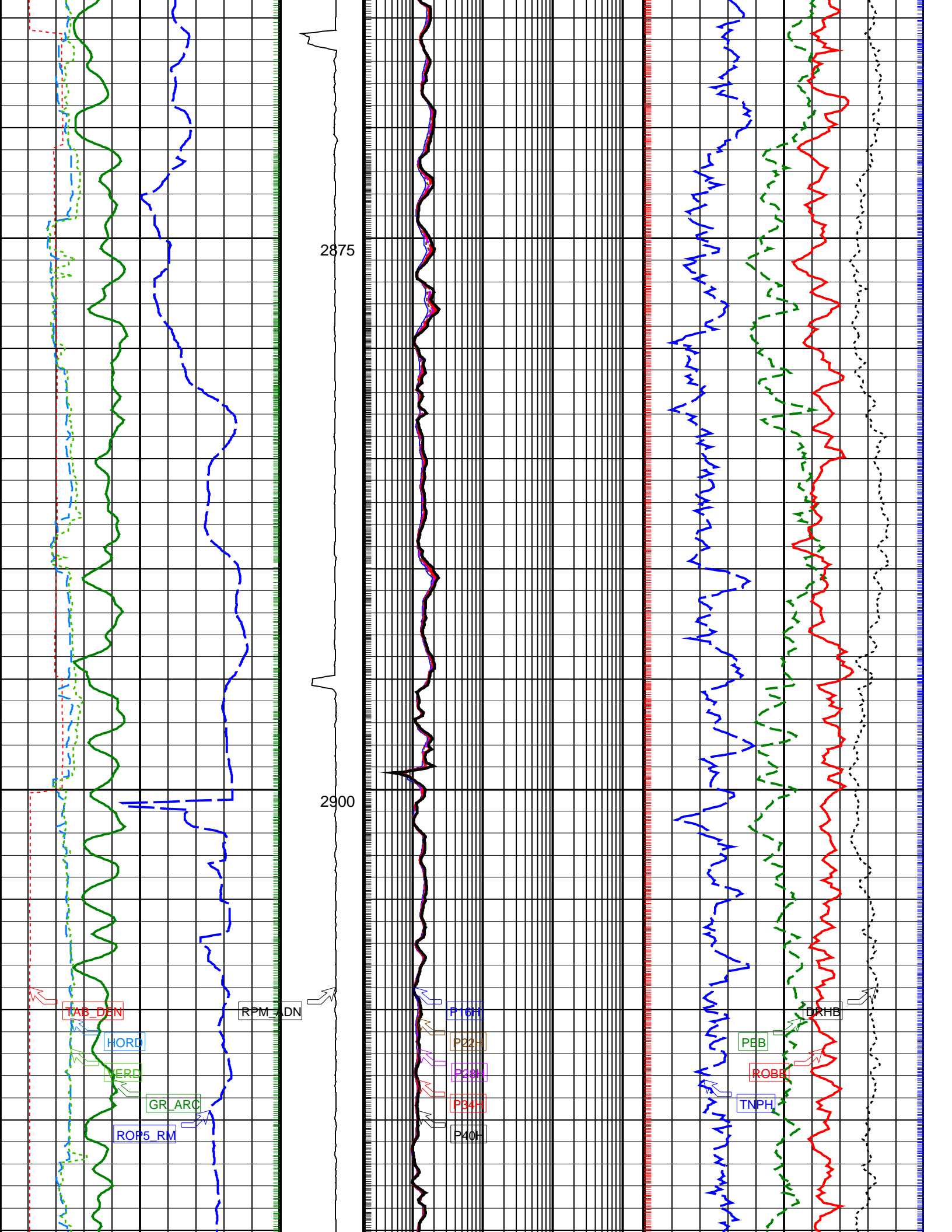
TN2H

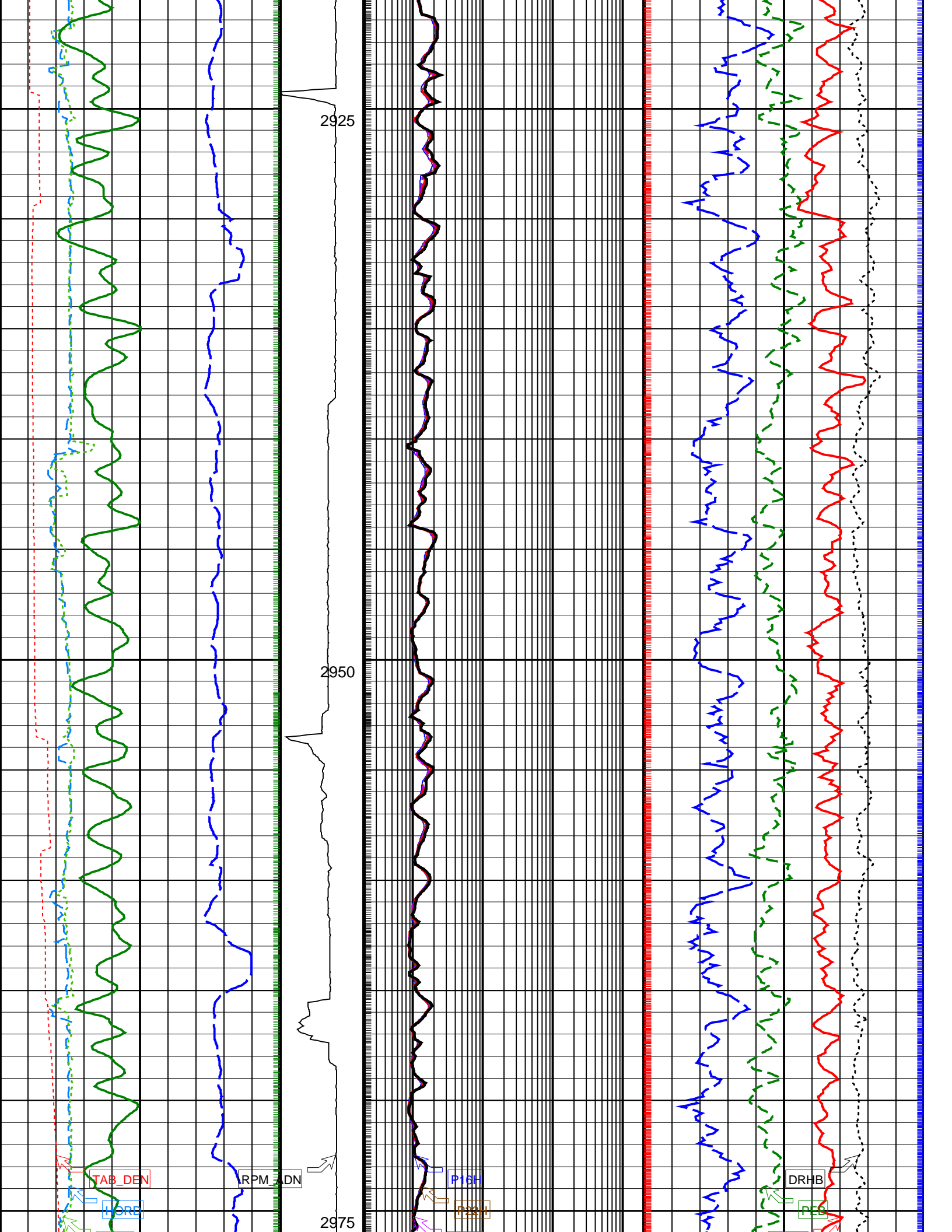
DRHB

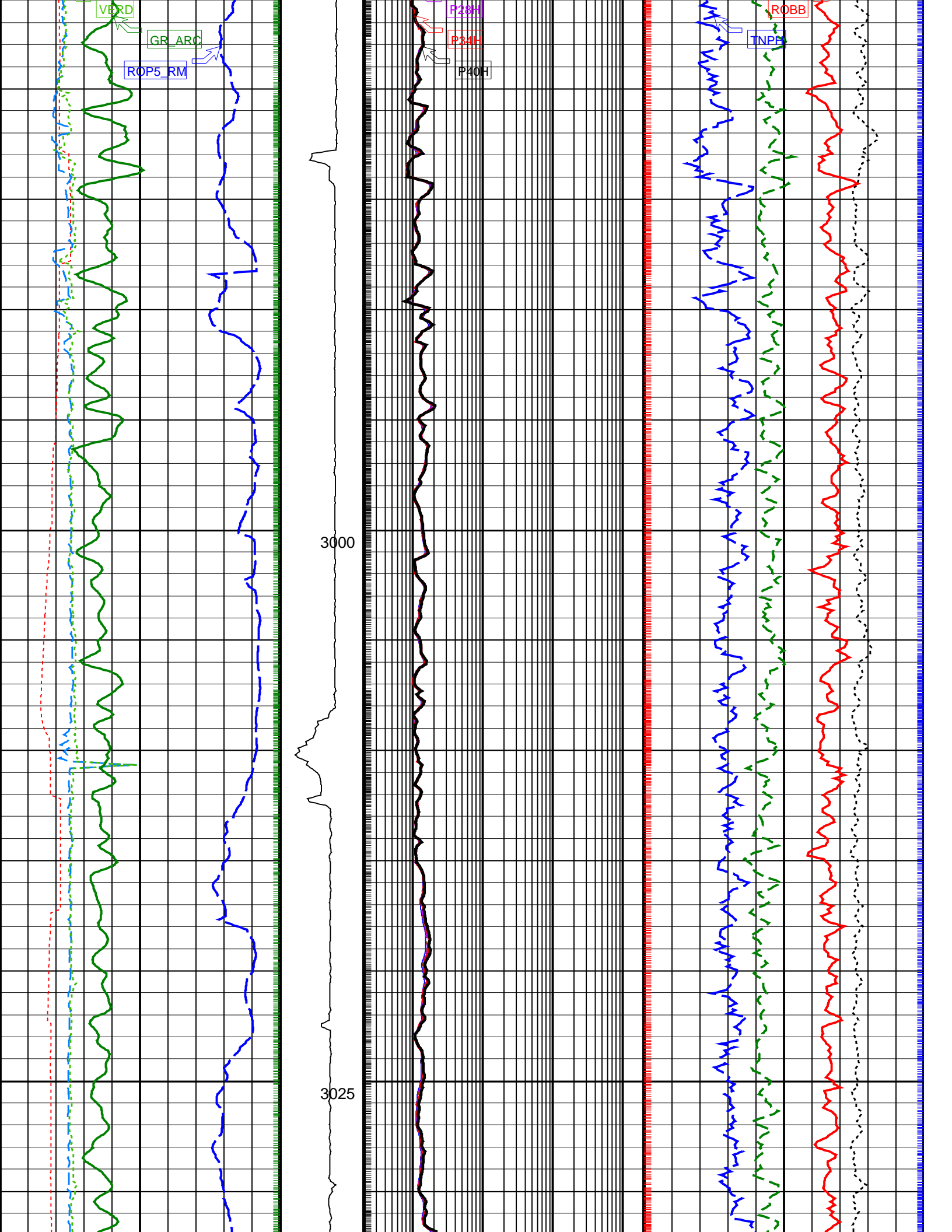


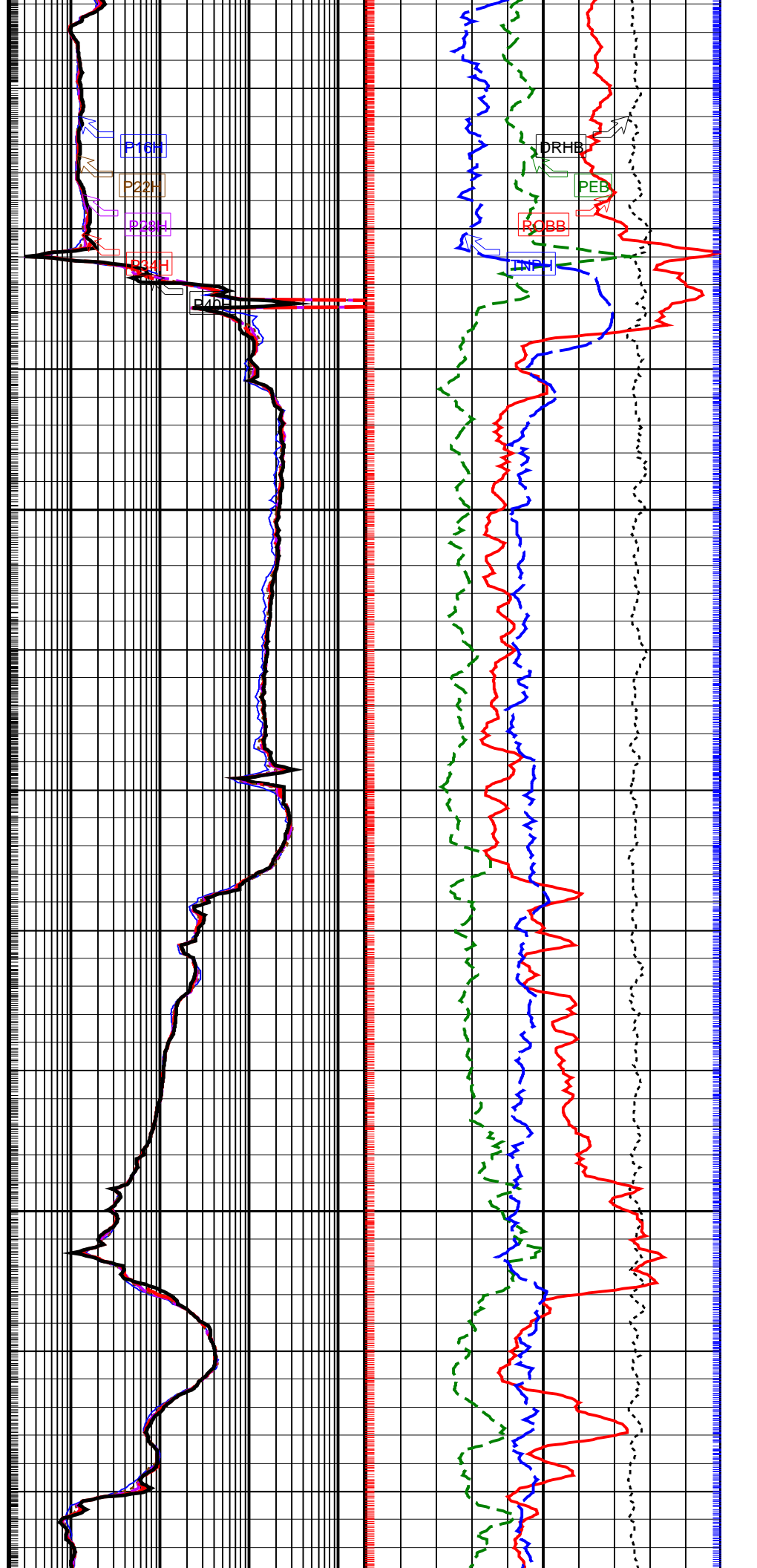
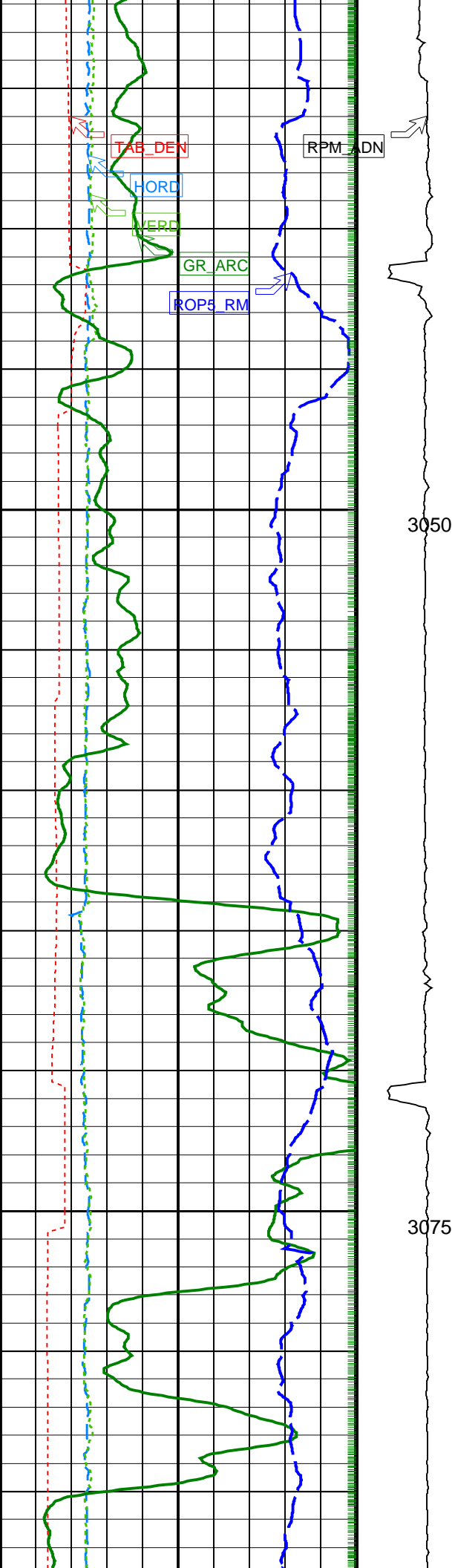


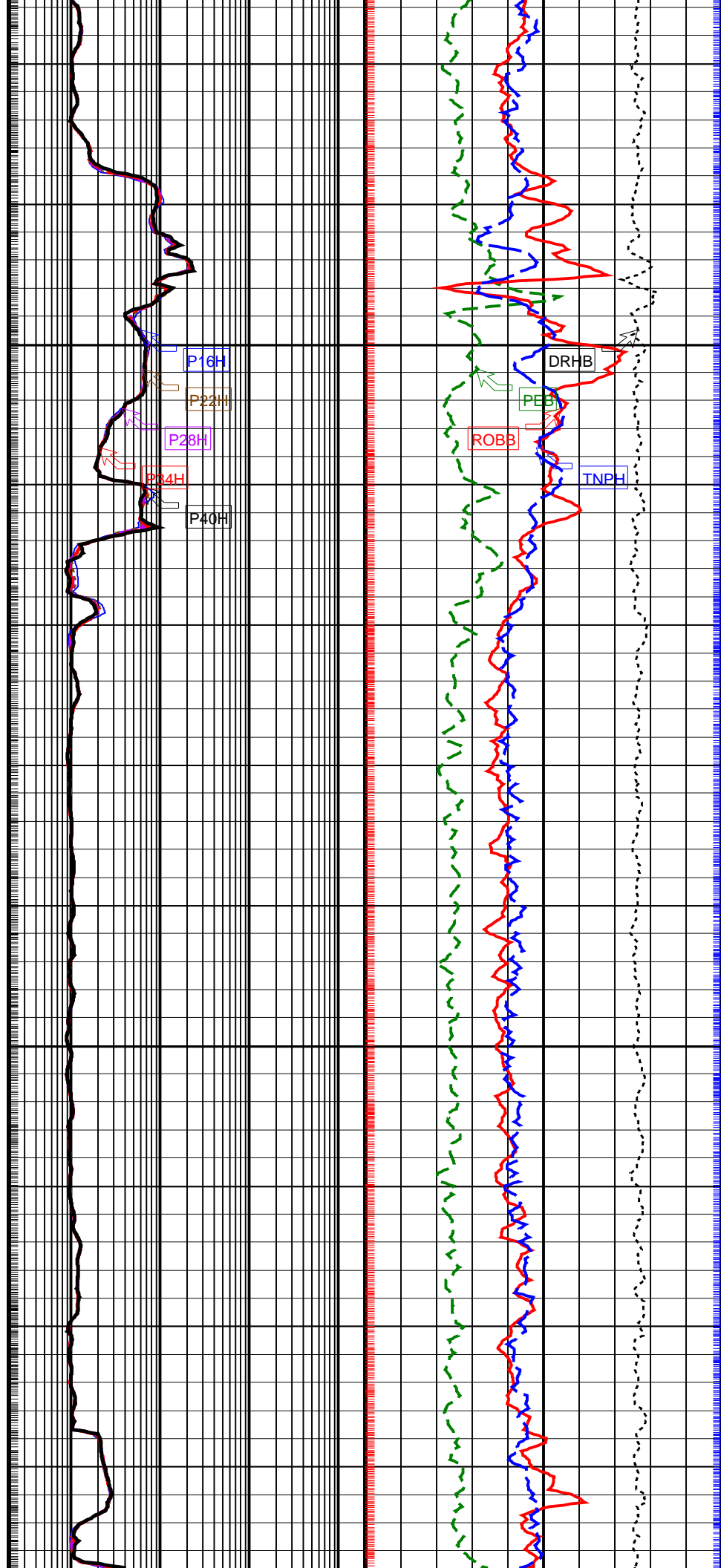
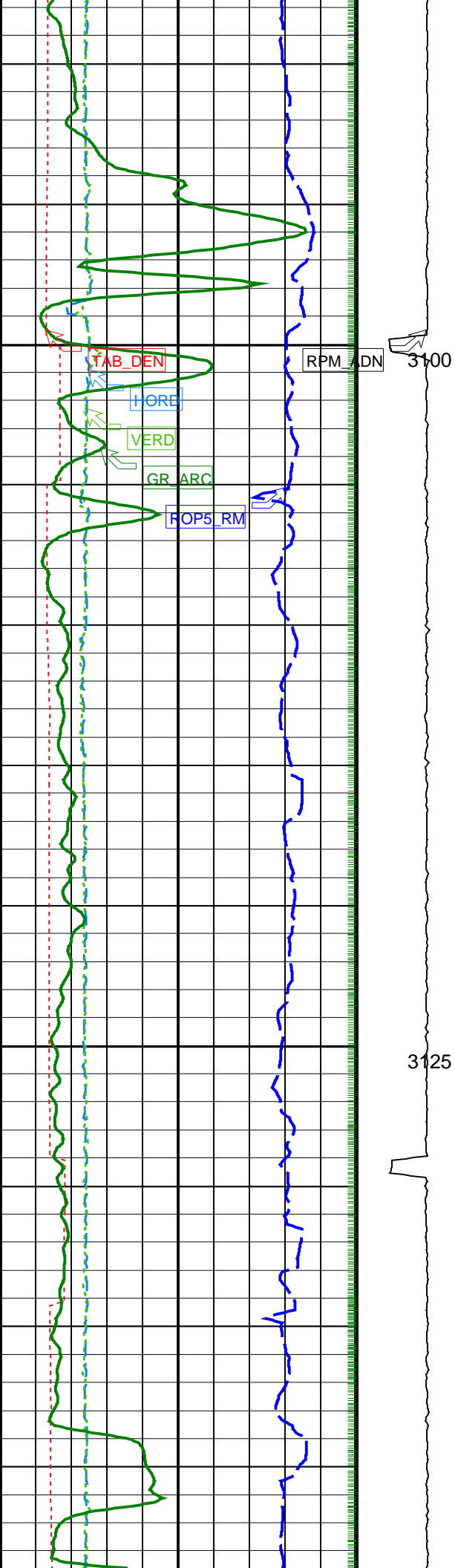


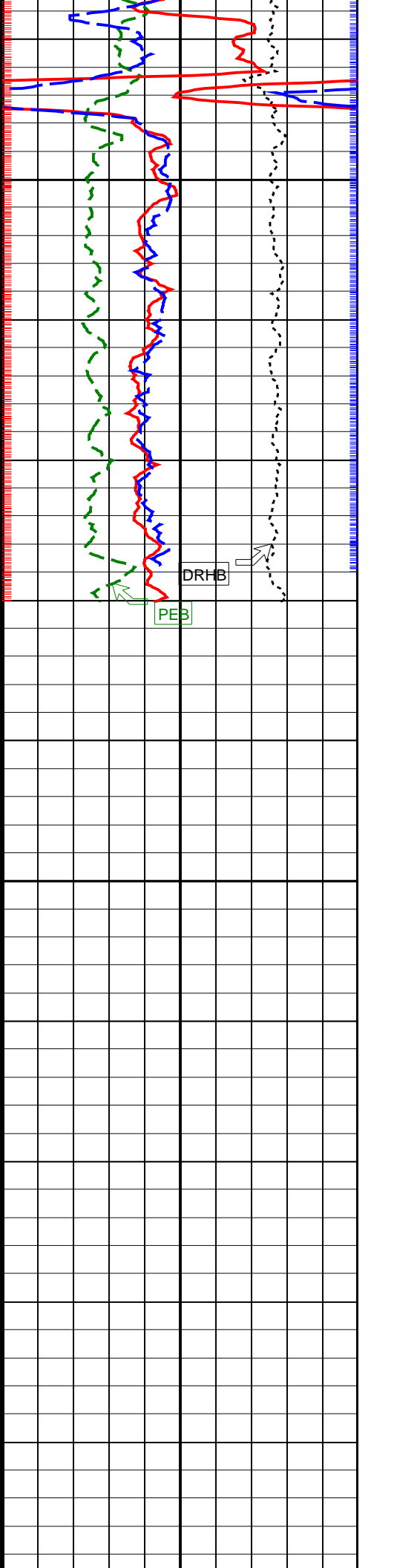
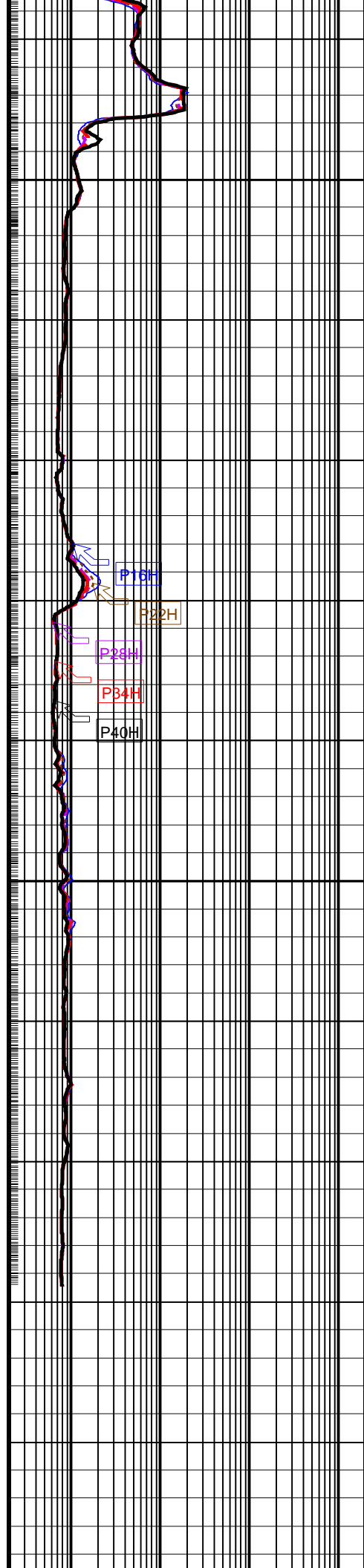
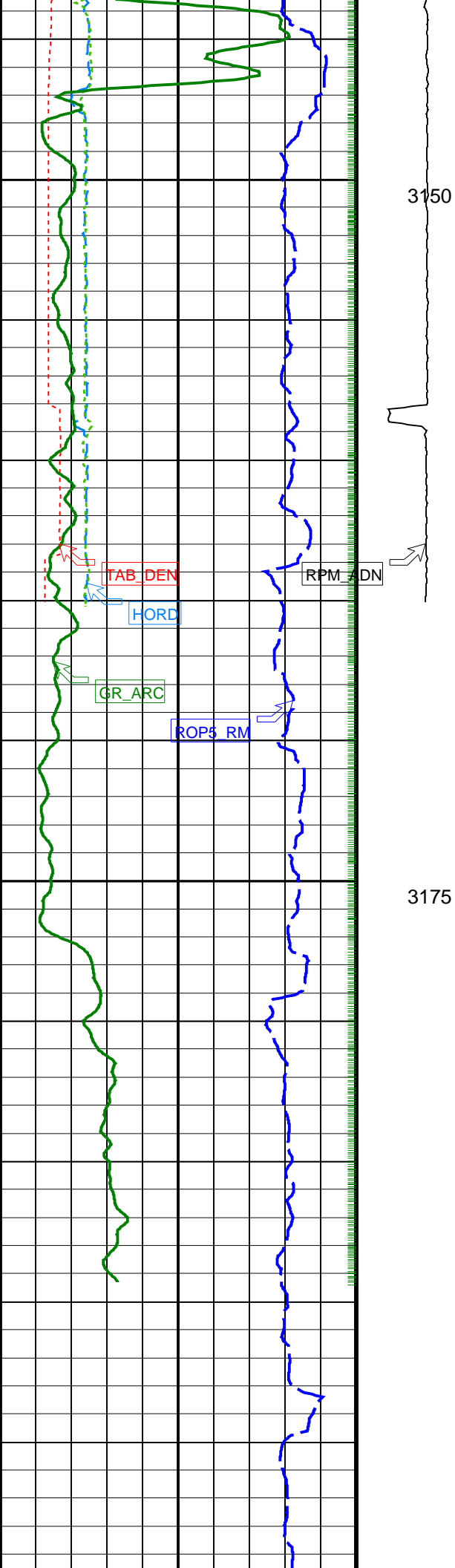












| | | | |
|--|--|--|--|
| Density Time After Bit (TAB_DEN) (HR) | ADN Rotational Speed (RPM_ADN) (RPM) | ARC Phase-Shift Resistivity 16-in. at 2 MHz (P16H) 0.2 (OHMM) 2000 | Bulk Density Correction, Bottom (DRHB) (G/C3) |
| 0 | 10 | | -0.75 0.25 |
| | 0 250 | | |
| Horizontal Hole Diameter (HORD) (IN) | | ARC Phase-Shift Resistivity 22-in. at 2 MHz (P22H) 0.2 (OHMM) 2000 | Photoelectric Factor, Bottom (PEB) (----) |
| 6 | 16 | | 0 10 |
| Vertical Hole Diameter (VERD) (IN) | | ARC Phase-Shift Resistivity 28-in. at 2 MHz (P28H) 0.2 (OHMM) 2000 | Bulk Density, Bottom (ROBB) (G/C3) |
| 6 | 16 | | 1.85 2.85 |
| ARC Gamma Ray (GR_ARC) (GAPI) | | ARC Phase-Shift Resistivity 34-in. at 2 MHz (P34H) 0.2 (OHMM) 2000 | Thermal Neutron Porosity (TNPH) (PU) |
| 0 | 200 | | 45 -15 |
| Rate of Penetration, Averaged over Last 5ft (ROP5_RM) (M/HR) | | ARC Phase-Shift Resistivity 40-in. at 2 MHz (P40H) 0.2 (OHMM) 2000 | |
| 200 | 0 | | |

PIP SUMMARY

Density Samples ▬

Neutron Samples ▬

▬ ARC Gamma Ray Samples

▬ ARC Resistivity Samples

IDEAL Version: ID14_0C_11

IDF