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| <p style="text-align: center;">DISCLAIMER</p> <p>THE USE OF AND RELIANCE UPON THIS RECORDED-DATA BY THE HEREIN NAMED COMPANY (AND ANY OF ITS AFFILIATES, PARTNERS, REPRESENTATIVES, AGENTS, CONSULTANTS AND EMPLOYEES) IS SUBJECT TO THE TERMS AND CONDITIONS AGREED UPON BETWEEN SCHLUMBERGER AND THE COMPANY, INCLUDING: (a) RESTRICTIONS ON USE OF THE RECORDED-DATA; (b) DISCLAIMERS AND WAIVERS OF WARRANTIES AND REPRESENTATIONS REGARDING COMPANY'S USE OF AND RELIANCE UPON THE RECORDED-DATA; AND (c) CUSTOMER'S FULL AND SOLE RESPONSIBILITY FOR ANY INFERENCE DRAWN OR DECISION MADE IN CONNECTION WITH THE USE OF THIS RECORDED-DATA.</p> | | |
| <p>OTHER SERVICES FOR RUN1</p> <p>Directional Drilling</p> <p>Directional Surveys</p> | <p>OTHER SERVICES FOR RUN2</p> <p>Directional Drilling</p> <p>Directional Surveys</p> | <p>OTHER SERVICES FOR RUN</p> |
| <p>REMARKS: RUN NUMBER 1</p> <p>6 in. hole was drilled from 2702.0 m to 2717.0 m MD.</p> <p>Depth is referenced to Driller's Depth.</p> <p>Gamma Ray corrected for Tool Size, Bit Size and Mud Weight.</p> <p>Mud Type is KCl/PHPA/Glycol.</p> | <p>REMARKS: RUN NUMBER 2</p> <p>6 in. hole was drilled from 2717.0 m to 3364.0 m MD.</p> <p>Depth is referenced to Driller's Depth.</p> <p>Gamma Ray corrected for Tool Size, Bit Size and Mud Weight.</p> <p>Mud Type is KCl/PHPA/Glycol.</p> | <p>REMARKS: RUN NUMBER</p> |

| | |
|---|---|
| POOH to change BHA configuration. | RM Gamma Ray reamed from 2941.9 m to 2945.5 m MD. |
| | POOH due to TD of BMA A22AST. |
| Thank You for Choosing Schlumberger D&M | Thank You for Choosing Schlumberger D&M |

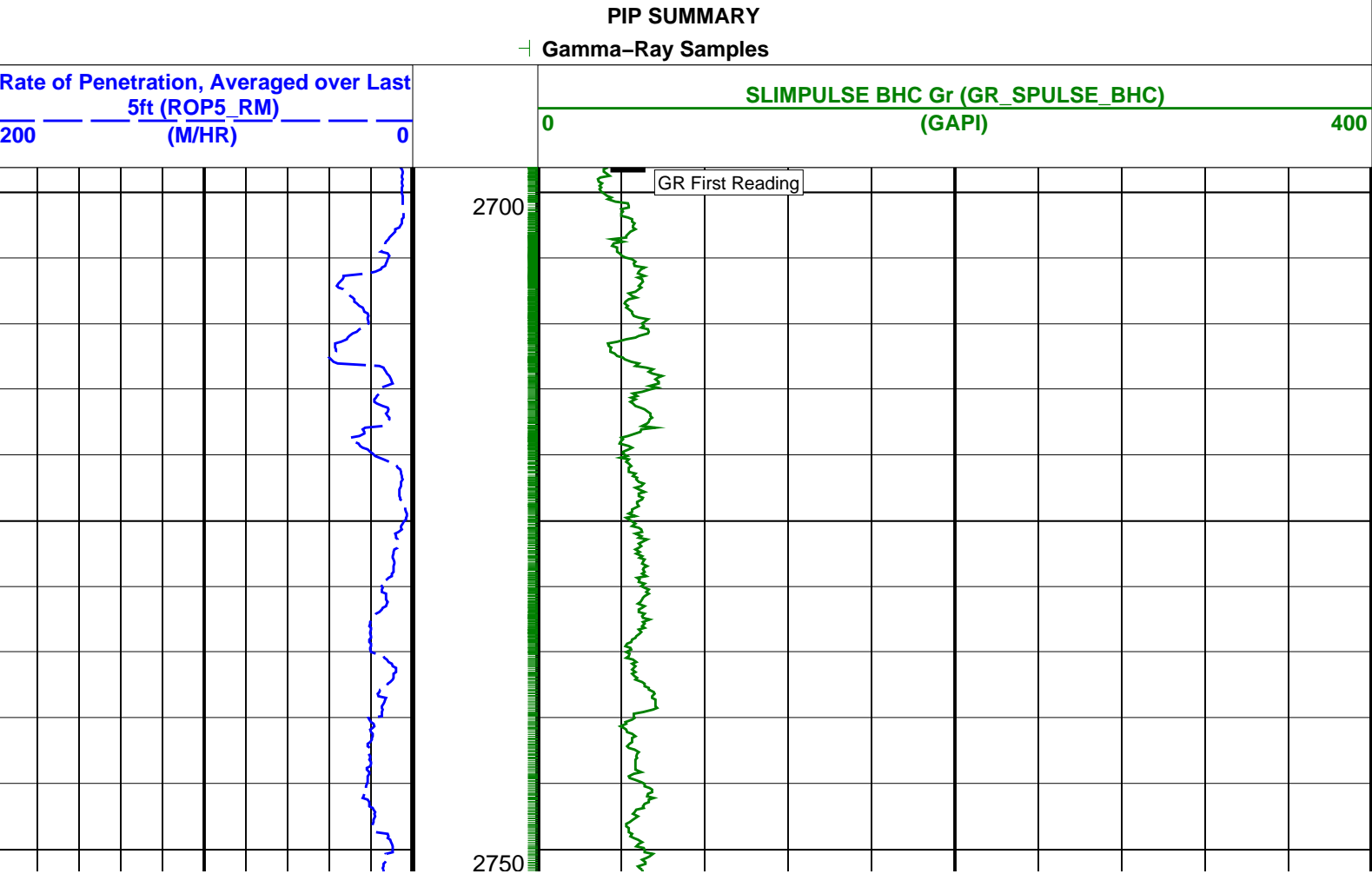
EQUIPMENT DESCRIPTION

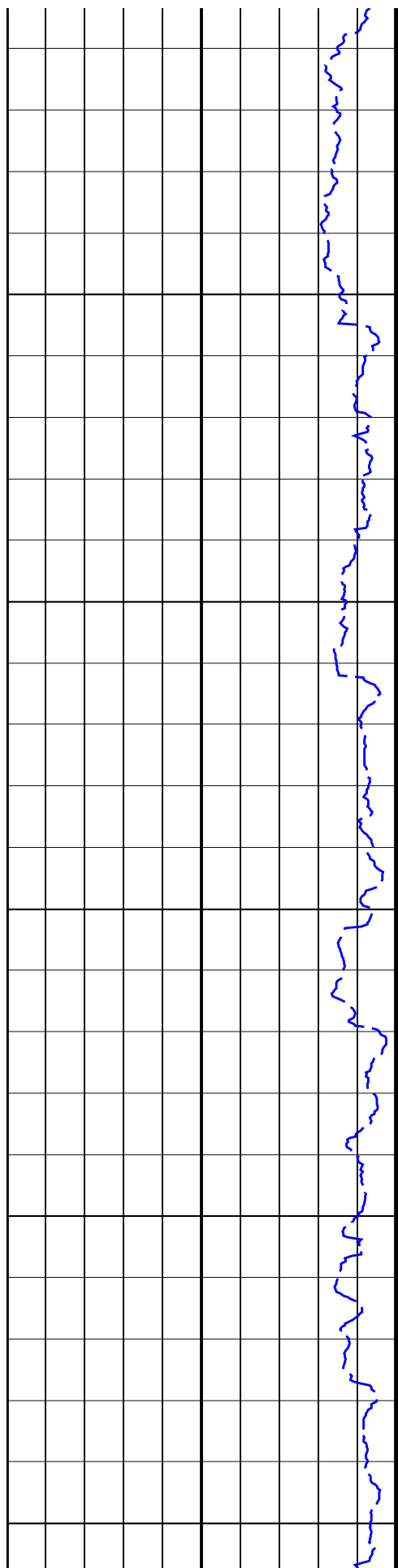
| RUN1 | RUN2 | RUN |
|---|--|-----|
| <p>DOWNHOLE EQUIPMENT</p> <div> <div> <div>4-3/4 in. SlimPulse*</div> <div>SPSA S/N: F476</div> <div>SPEC: 249</div> <div>SPMA: 217</div> <div>Battery: 8415</div> <div>DHS: 6.05-55</div> </div> <div> <div>20.06</div> <div></div> </div> </div> <div> <div>GR</div> <div>15.52</div> </div> <div> <div>D&I</div> <div>14.60</div> </div> <div> <div>SHK</div> <div>9.81</div> </div> <div> <div>4-3/4 in. NM Pony</div> <div>S/N: DOTS 1142</div> <div>9.80</div> </div> | <p>DOWNHOLE EQUIPMENT</p> <div> <div> <div>4-3/4 in. SlimPulse*</div> <div>SPSA S/N: F476</div> <div>SPEC: 249</div> <div>SPMA: 217</div> <div>Battery: 8415</div> <div>DHS: 6.05-55</div> </div> <div> <div>21.76</div> <div></div> </div> </div> <div> <div>GR</div> <div>17.22</div> </div> <div> <div>D&I</div> <div>16.30</div> </div> <div> <div>SHK</div> <div>11.51</div> </div> <div> <div>4-3/4 in. NM Pony</div> <div>S/N: DOTS 1142</div> <div>11.51</div> </div> <div> <div>4-3/4 in. Float Sub</div> <div>S/N: CMP 1872</div> <div>9.41</div> </div> | |

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|----------------------------|-----|------------|--------------|----------|------------|--|--|--|--|--|--|
| Environmental data | | | | | | | | | | | |
| GR | | | | | | | | | | | |
| Mud weight | ppg | 10.23 | 10.20 | | | | | | | | |
| Bit size | in. | 6.0 | 6.0 | | | | | | | | |
| Resistivity | | | | | | | | | | | |
| Neutron porosity | | | | | | | | | | | |
| Hole Size | | N/A | N/A | | | | | | | | |
| Mud weight | | N/A | N/A | | | | | | | | |
| Temperature | | N/A | N/A | | | | | | | | |
| Mud salinity | | N/A | N/A | | | | | | | | |
| Formation salinity | | N/A | N/A | | | | | | | | |
| Recording rate 1 | SEC | 10.0 | 10.0 | | | | | | | | |
| Recording rate 2 | SEC | N/A | N/A | | | | | | | | |
| Filtering GR | | 3pt. | 3pt. | | | | | | | | |
| Filtering density | | N/A | N/A | | | | | | | | |
| Filtering Neutron | | N/A | N/A | | | | | | | | |
| Company representative | | W. Westman | J. Mackinnon | B. Davis | | | | | | | |
| Schlumberger D&M Personnel | | D. Hastie | L. Johnston | C. Cocks | L. Muskett | | | | | | |

BMA_A22AST_RM_500MD

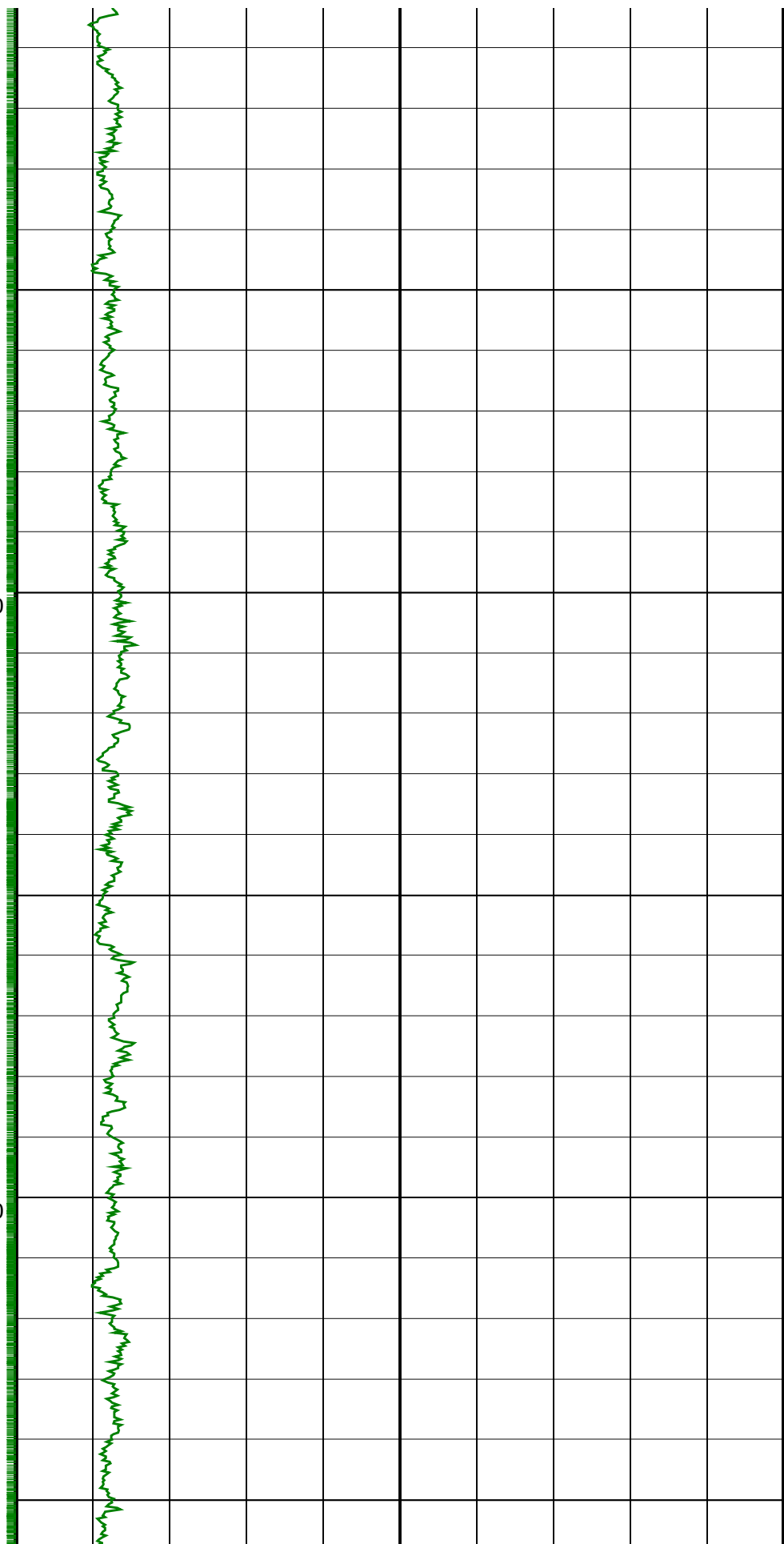
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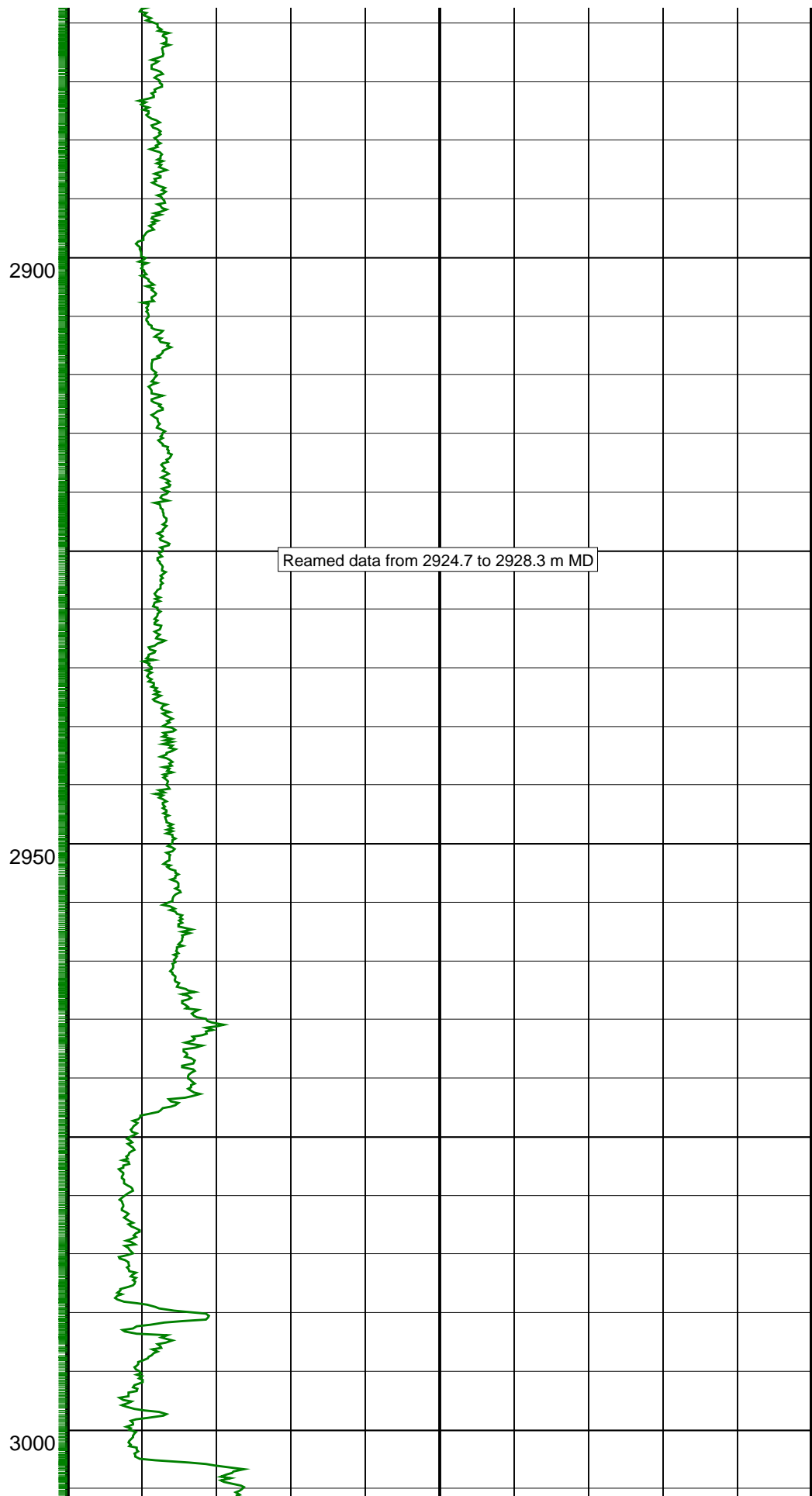
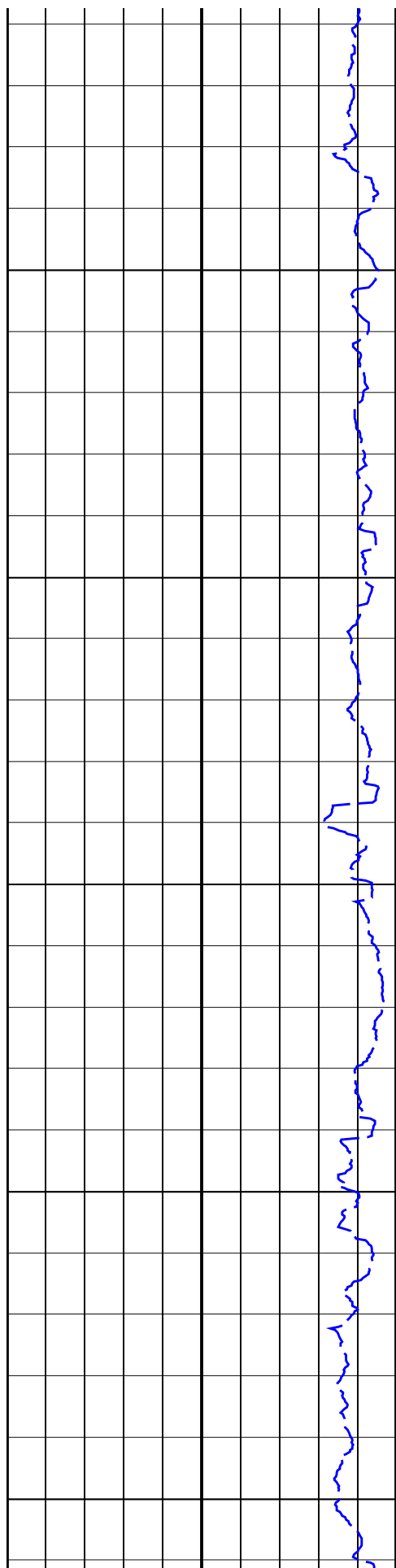


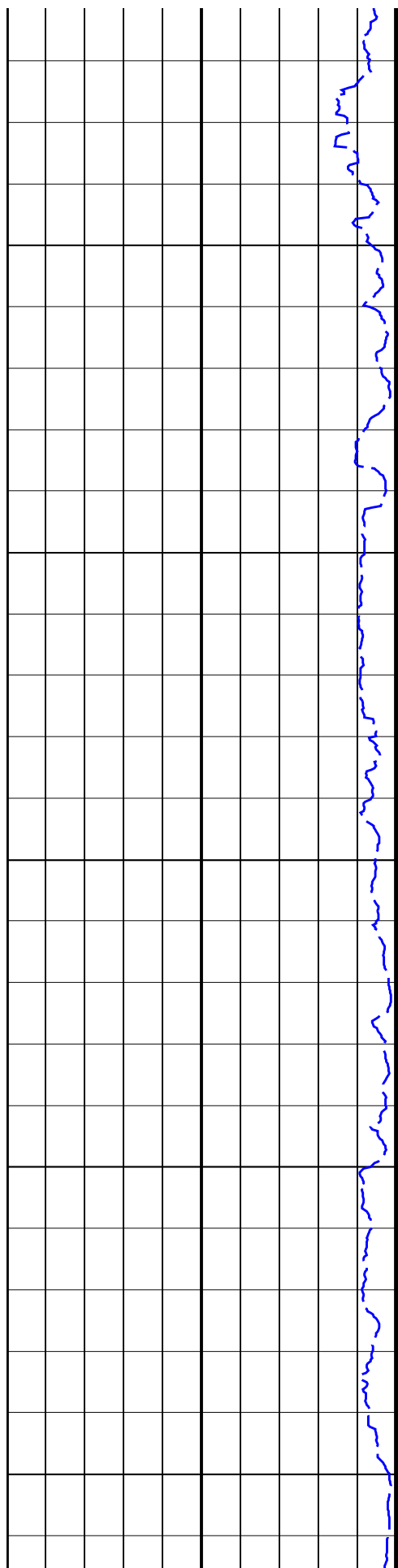


2800

2850

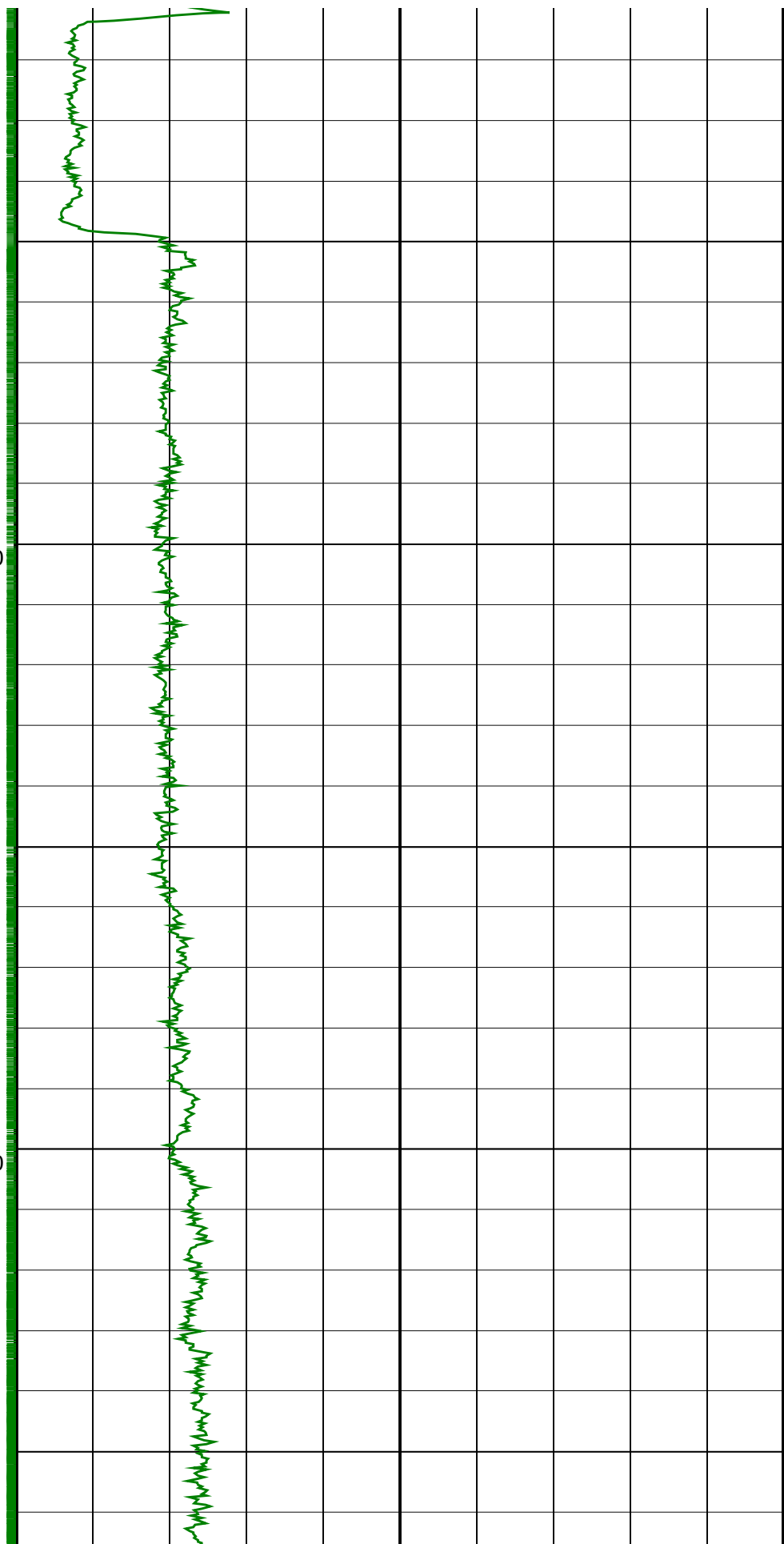


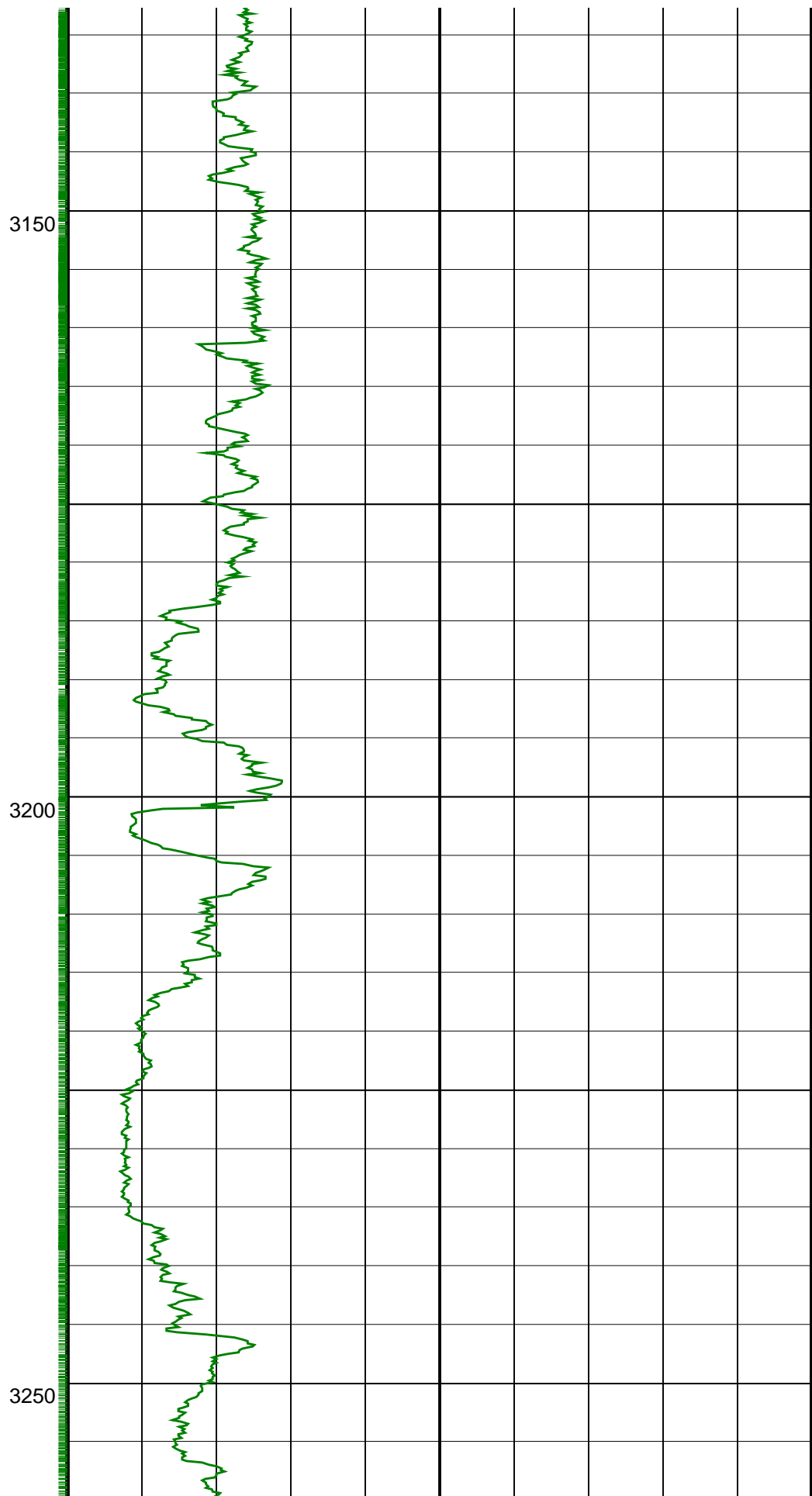
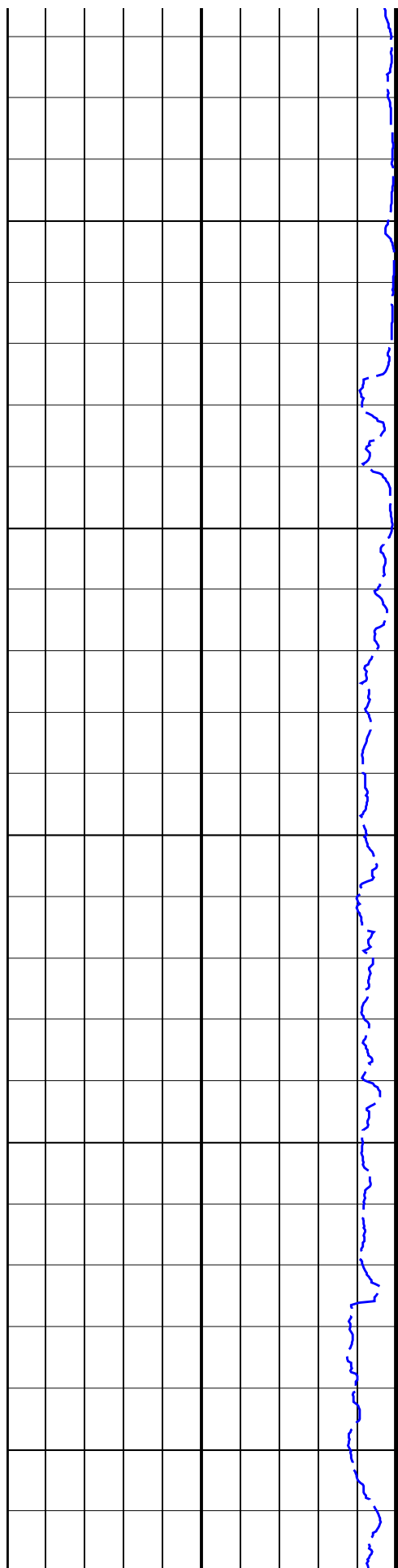


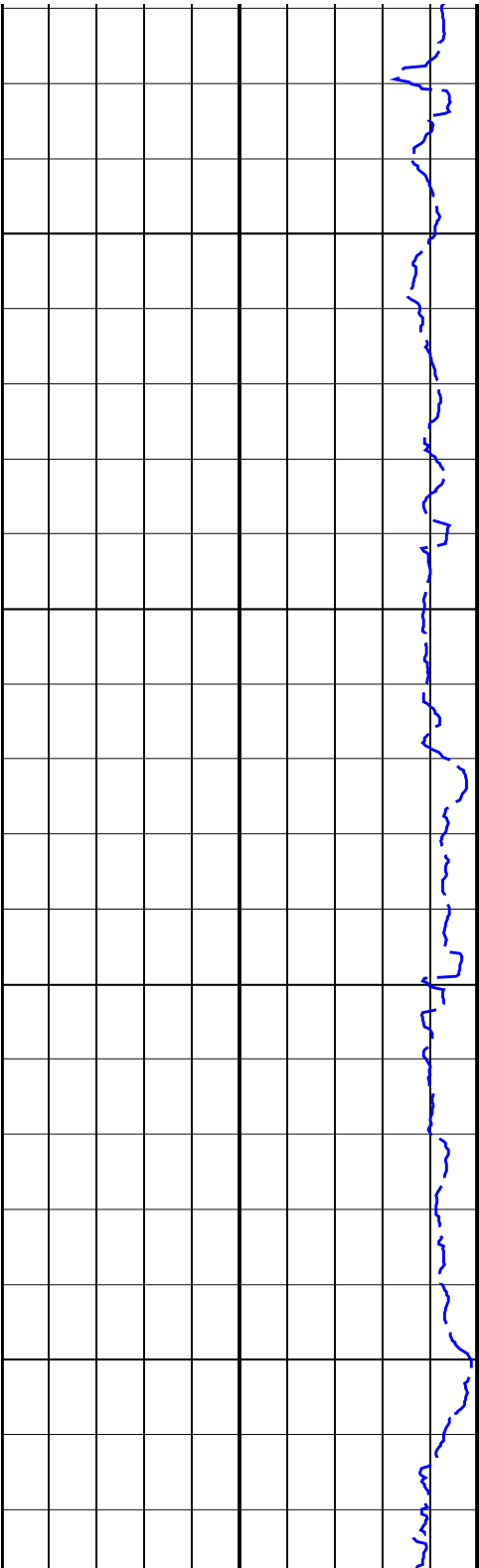


3050

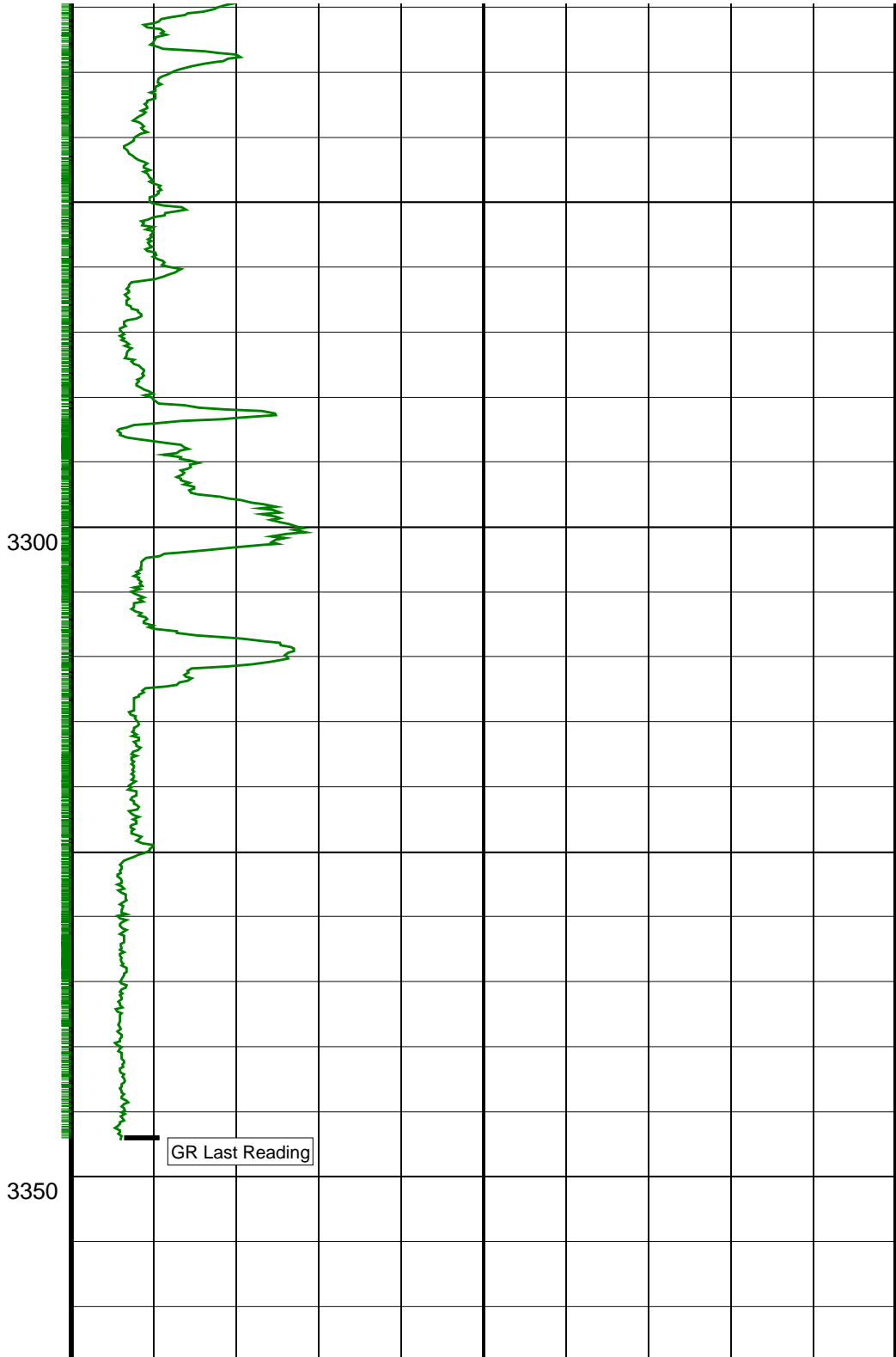
3100







Rate of Penetration, Averaged over Last
5ft (ROP5_RM)
200 (M/HR) 0



3300

3350

GR Last Reading

SLIMPULSE BHC Gr (GR_SPULSE_BHC)
0 (GAPI) 400

PIP SUMMARY

└ Gamma-Ray Samples

Input DLIS Files

CDF-09/22/2005,17:51:22 File ID:CDF_BMA_A22AST FN:11 23-Sep-2005 04:36

8851.0 FT

11036.0 FT

Company: **ESSO Australia Pty. Ltd.**

Schlumberger

Well: **BMA A22AST**

Field: **Bream A**

Rig: **ISDL 453**

State: **Victoria**

**Gamma Ray Service
1:500 Measured Depth
Recorded Mode**