



**GAMMA RAY
NEUTRON
COMPLETION LOG**

Company **MIDWAY OIL COMPANY**
 Well **TANNAHILL #-1**
 Field **VERNON**
 County **WOODSON**
 State **KANSAS**

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Location: **API # : 15-207-29060-00-00**
170' FSL & 1980' FEL
S/2 S/2 SW SE
SEC 33 TWP 23S RGE 16E
 Permanent Datum **G.L.** Elevation **1055'EST**
 Log Measured From **G.L.** **K.B.**
 Drilling Measured From **G.L.** **D.F.**
G.L. 1055'EST. Elevation

| | | | |
|------------------------|---------------|---|---|
| Date | 10-24-2014 | | |
| Run Number | 1-NEWWELL | | |
| Depth Driller | | | |
| Depth Logger | 1112.3' | | |
| Top Log Interval | SURFACE | | |
| Bottom Logged Interval | 1112.3' | | |
| Fluid Level | FULL | | |
| Type Fluid | WATER | | |
| Production Casing | 2 7/8" @ T.D. | @ | @ |
| Max. Recorded Temp. | | | |
| Estimated Cement Top | | | |
| Calculated Cement Top | | | |
| Amount & Type Cement | | | |
| Amount & Type Admix | | | |
| Drilling Contractor | | | |
| Equipment Number | 107 | | |
| Location | | | |
| Recorded By | UDEN, D. | | |
| Witnessed By | LEIS, V. | | |

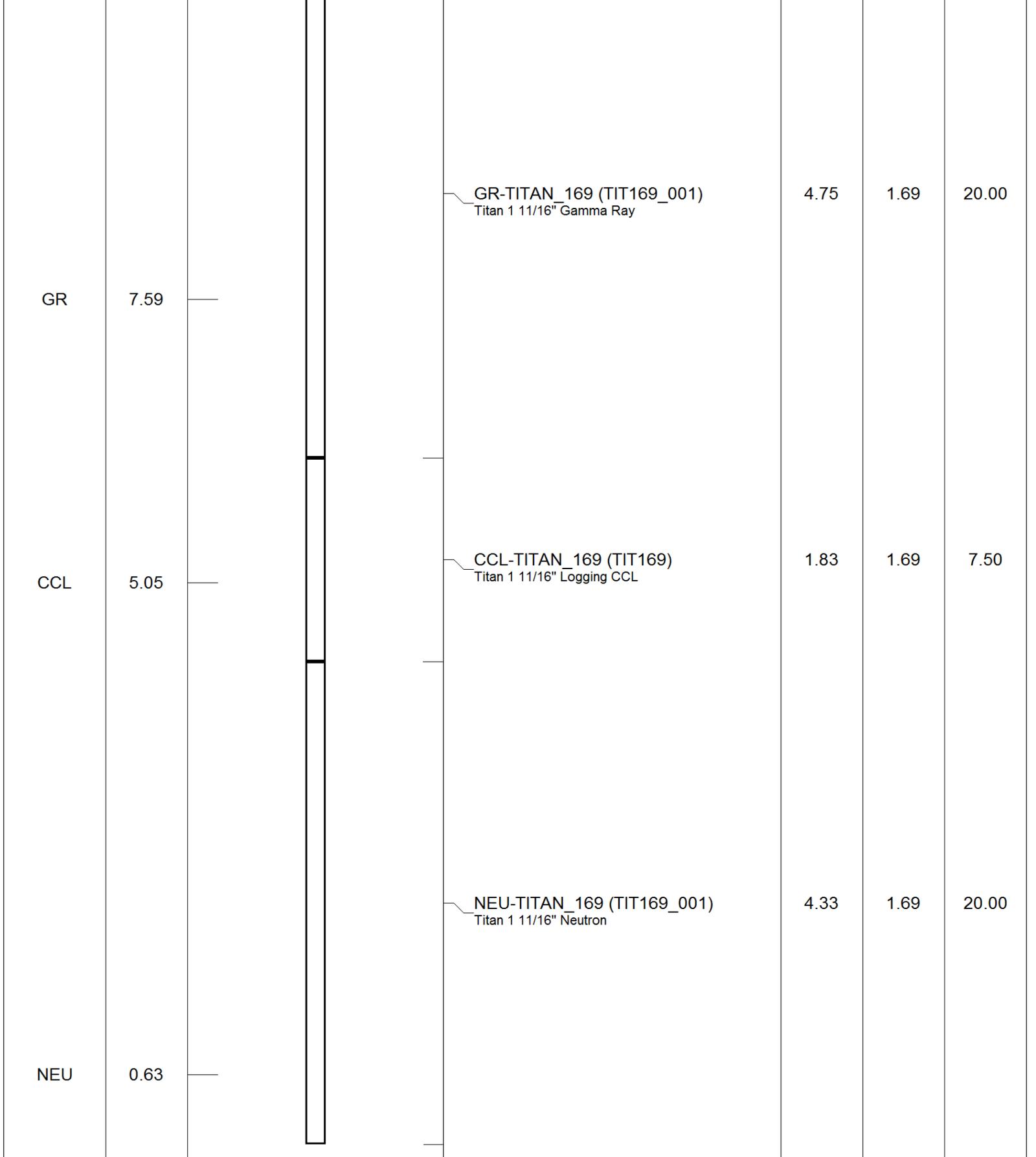
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All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on 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

| Sensor | Offset (ft) | Schematic | Description | Len (ft) | OD (in) | Wt (lb) |
|--------|-------------|-----------|-------------|----------|---------|---------|
| | | | | | | |

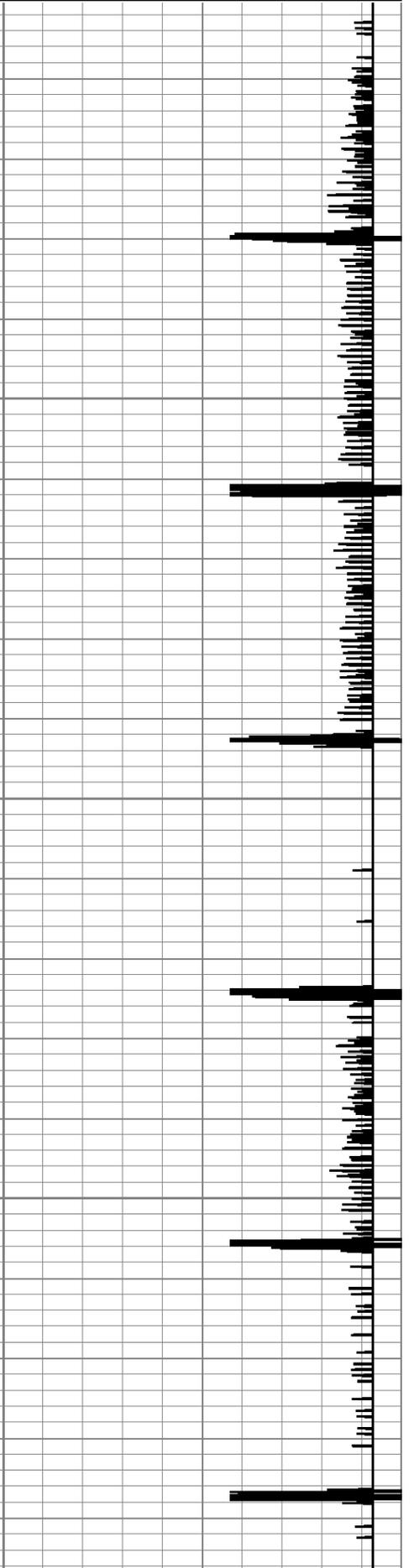
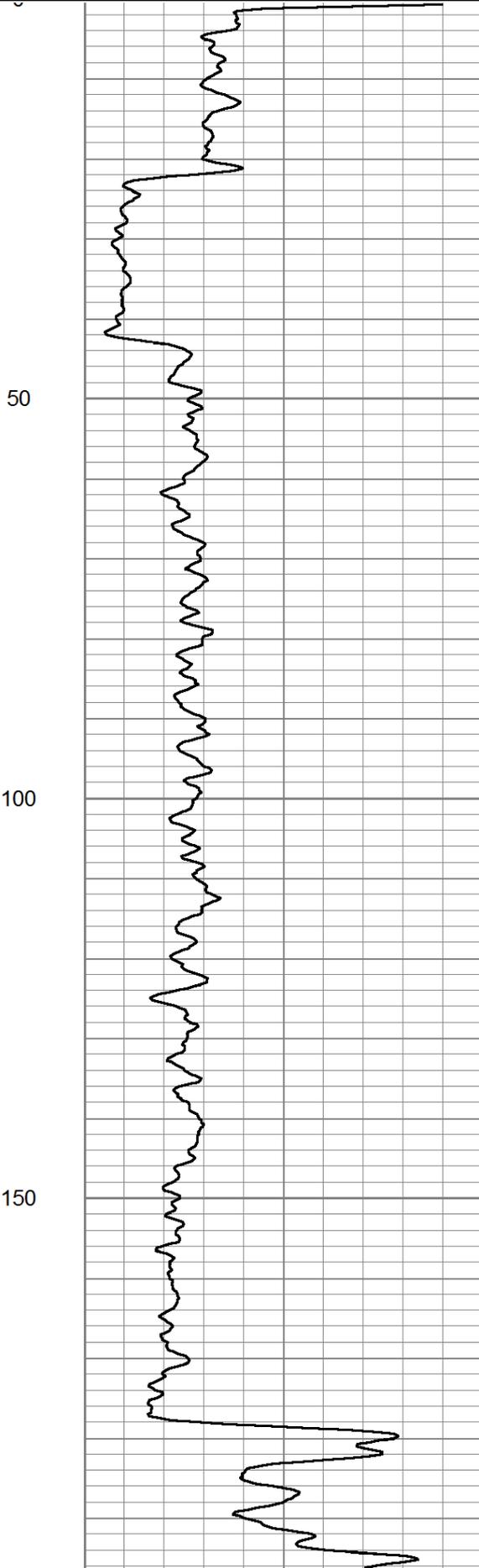
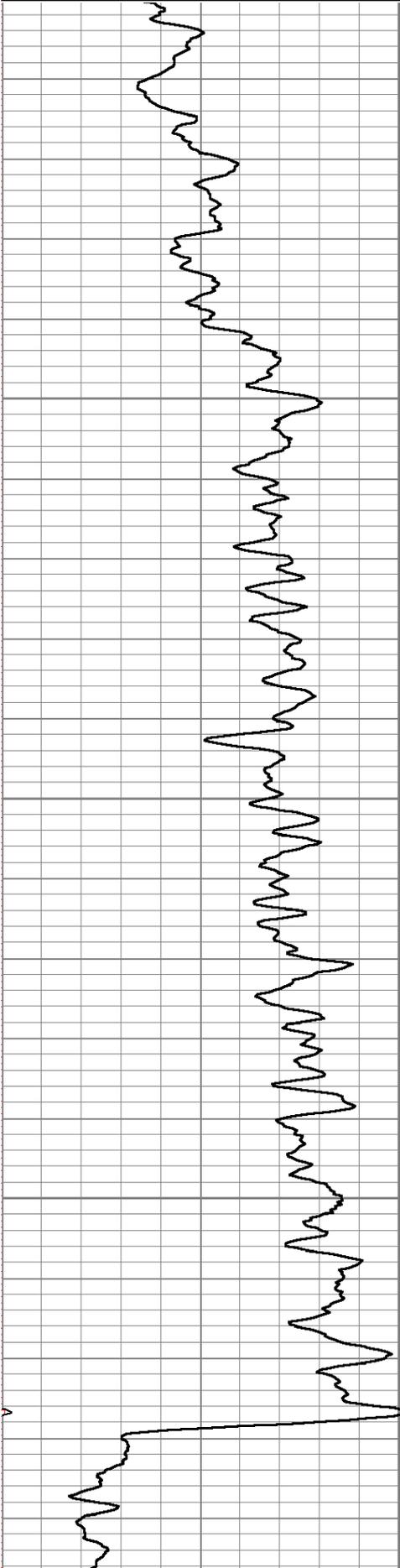


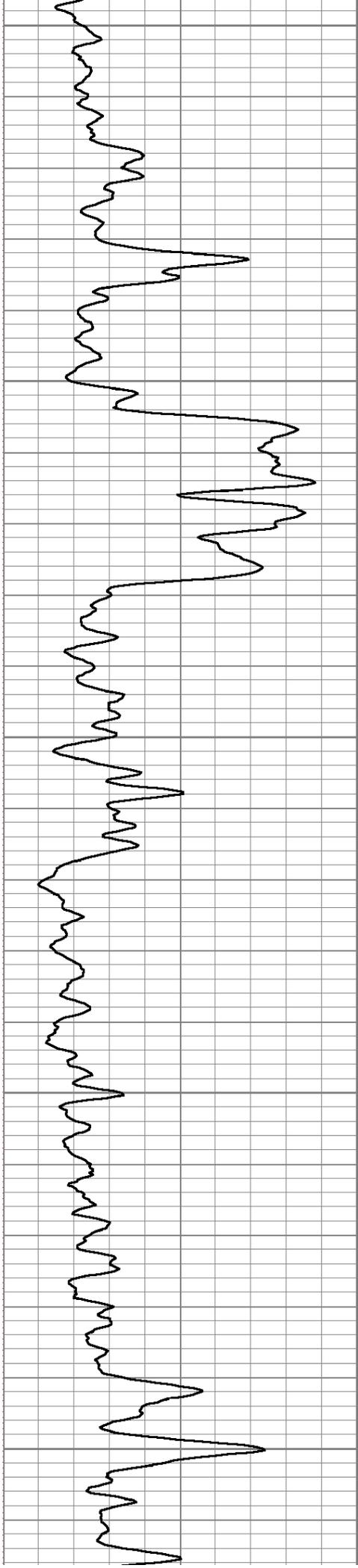
Dataset: tannahill #-1.db: field/well/run1/pass3
 Total Length: 10.92 ft
 Total Weight: 47.50 lb
 O.D.: 1.69 in

Database File: e:\tannahill #-1.db
 Dataset Pathname: pass3
 Presentation Format: gr-n-ccl

| | | |
|-----|----|-----|
| 0 | GR | 150 |
| 150 | gr | 300 |

| | | |
|-----|-----|------|
| 100 | NEU | 1500 |
| 13 | CCL | -1 |





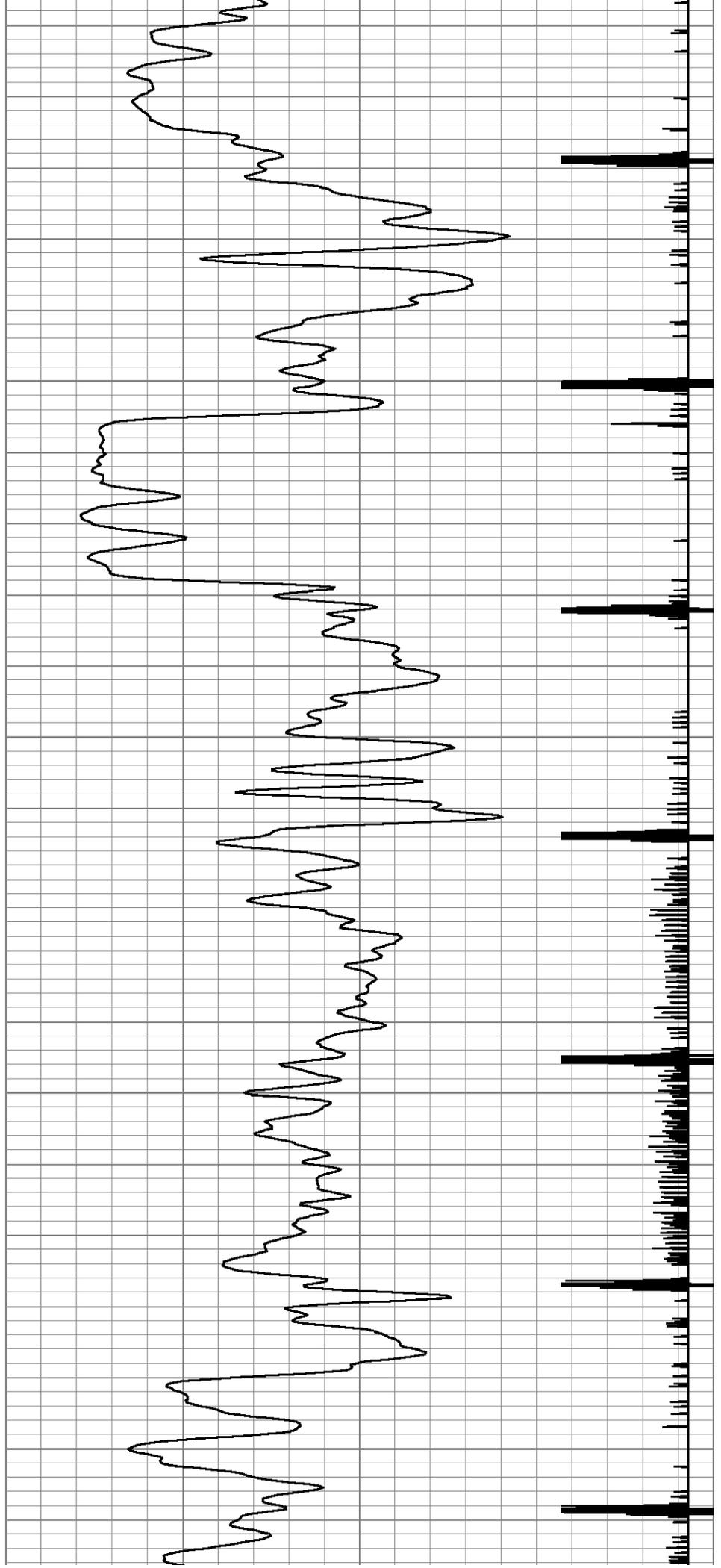
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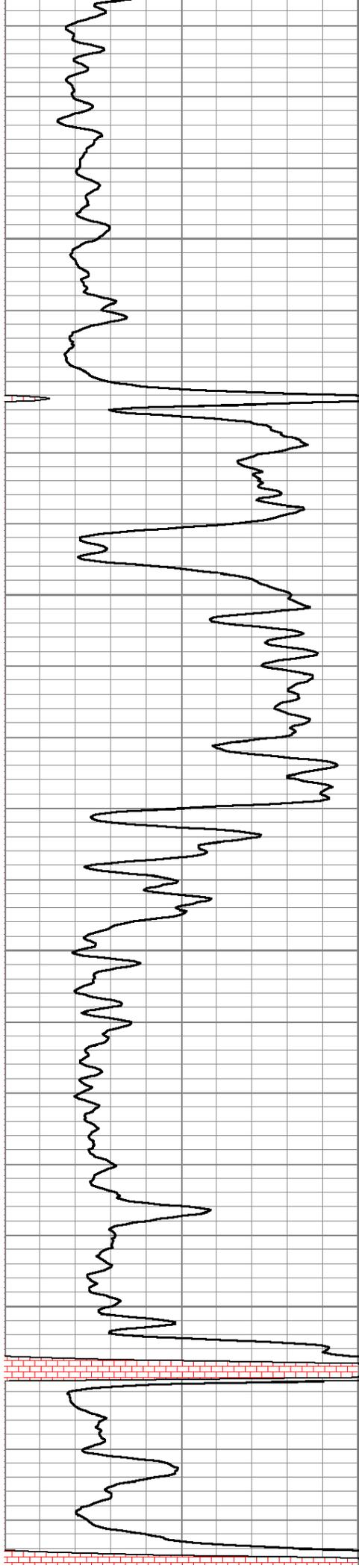
250

300

350

400



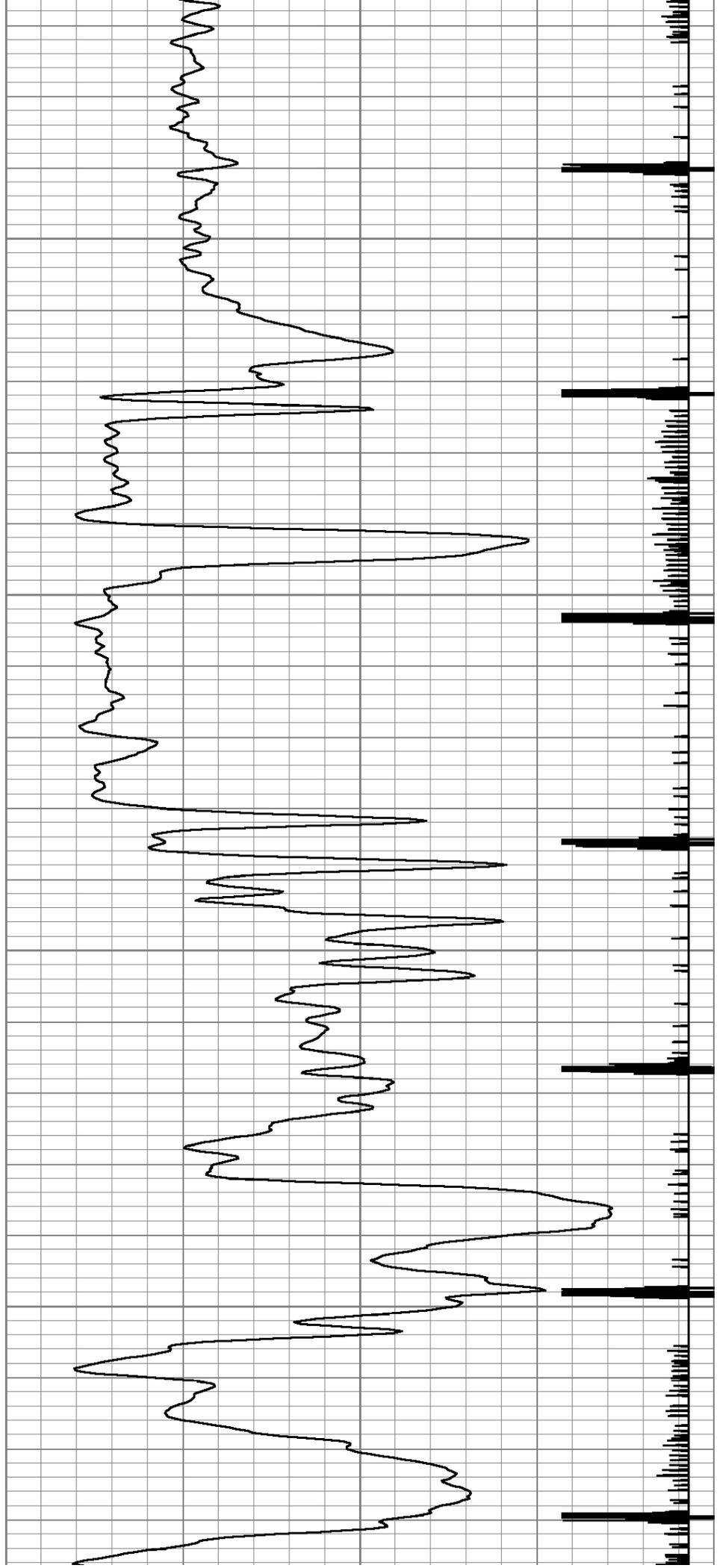


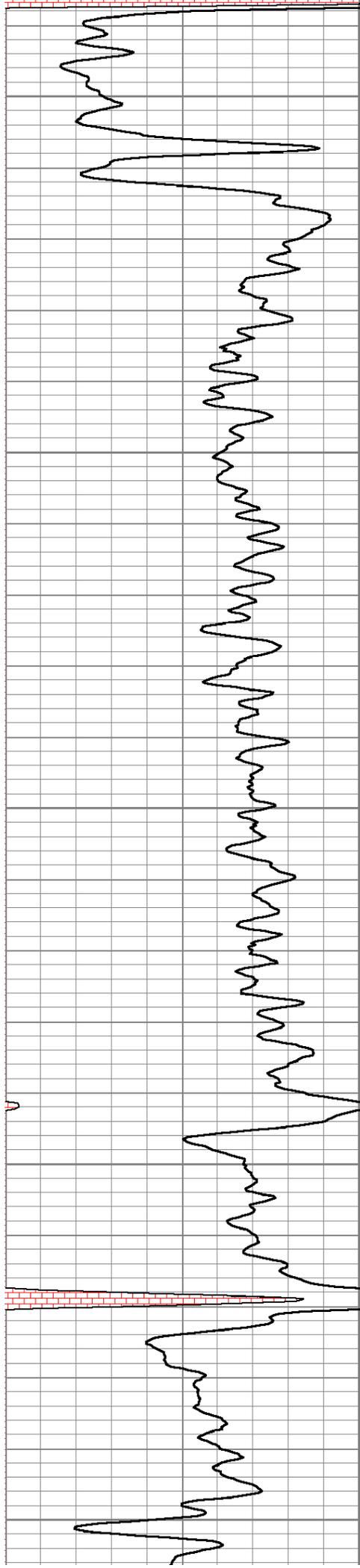
450

500

550

600





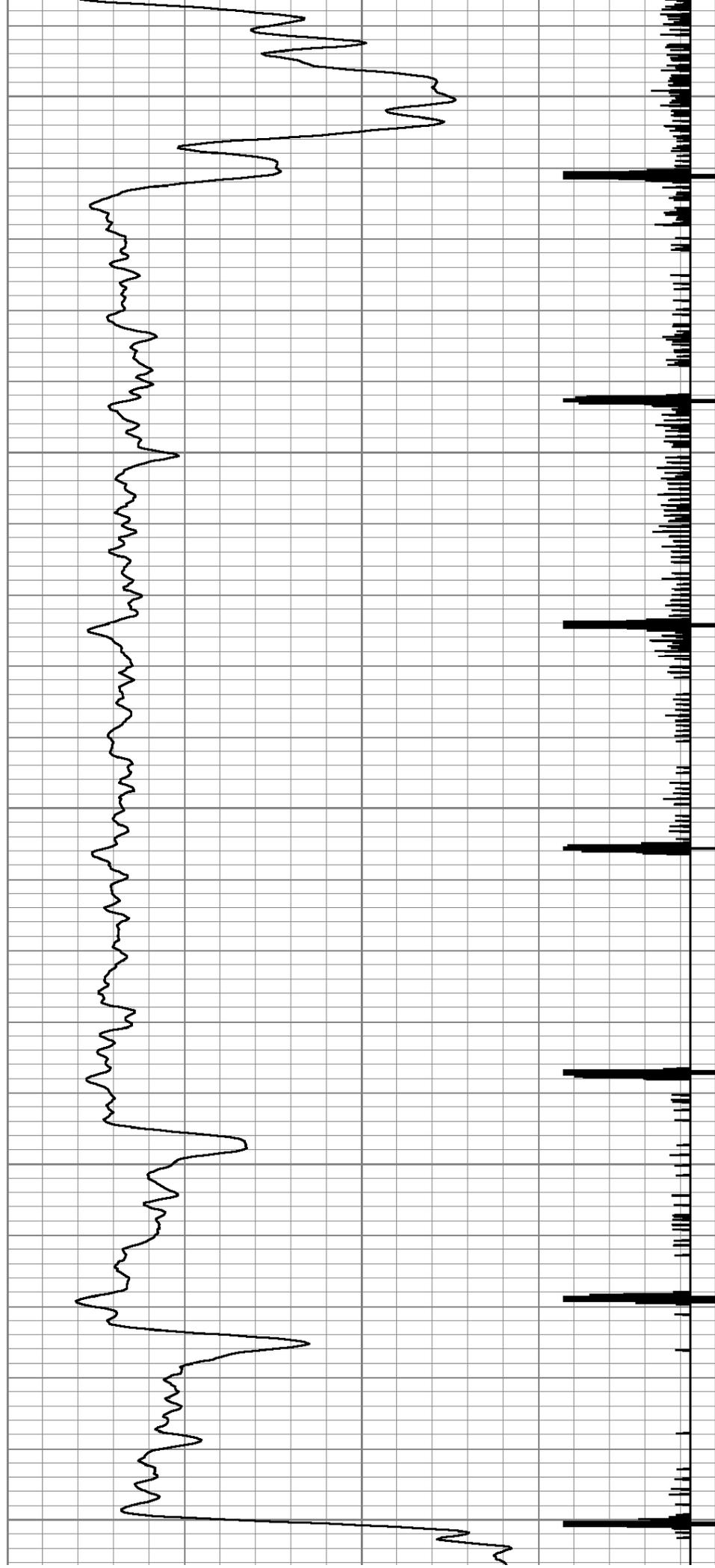
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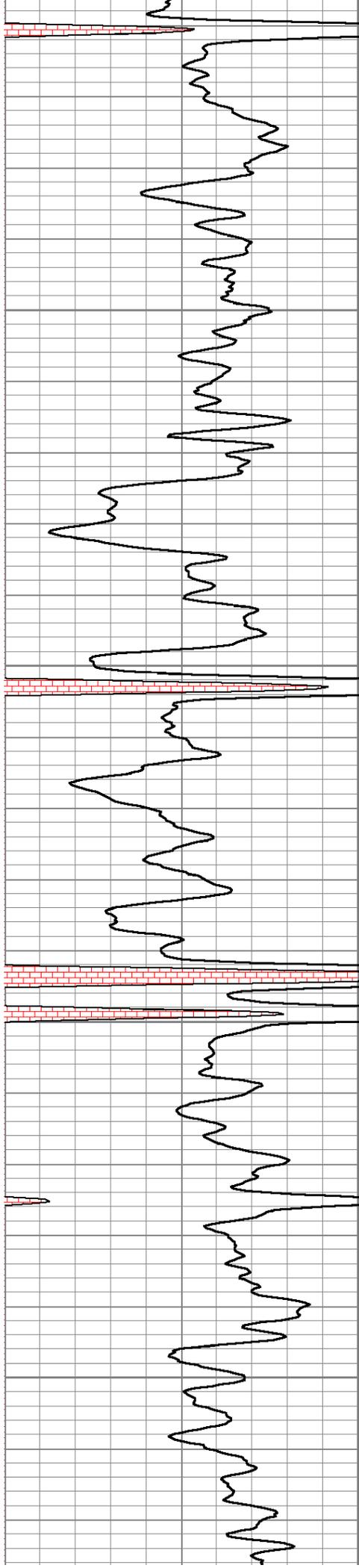
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750

800

850



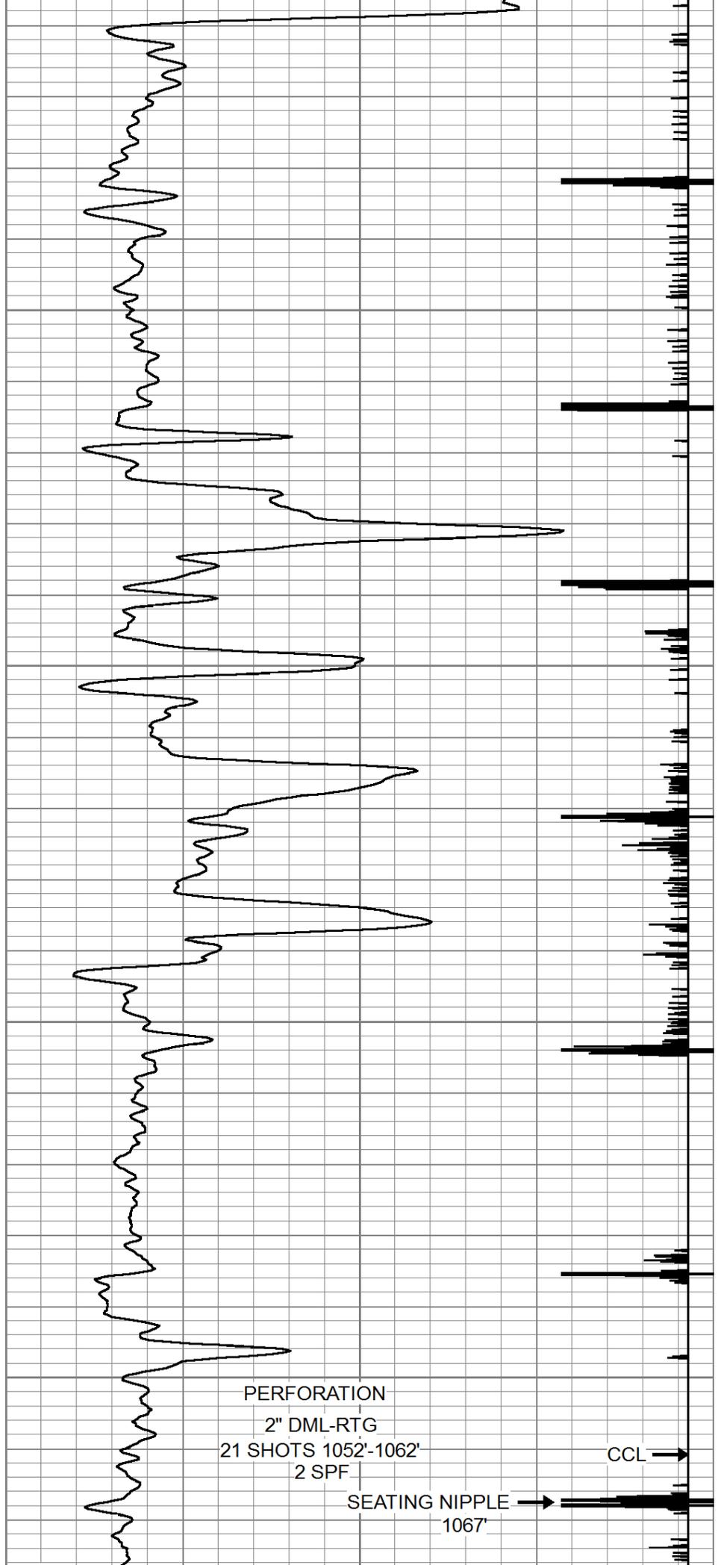


900

950

1000

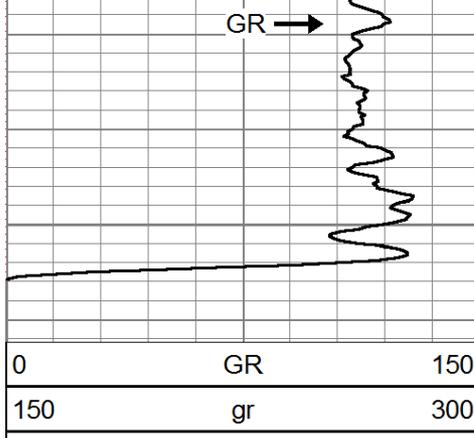
1050



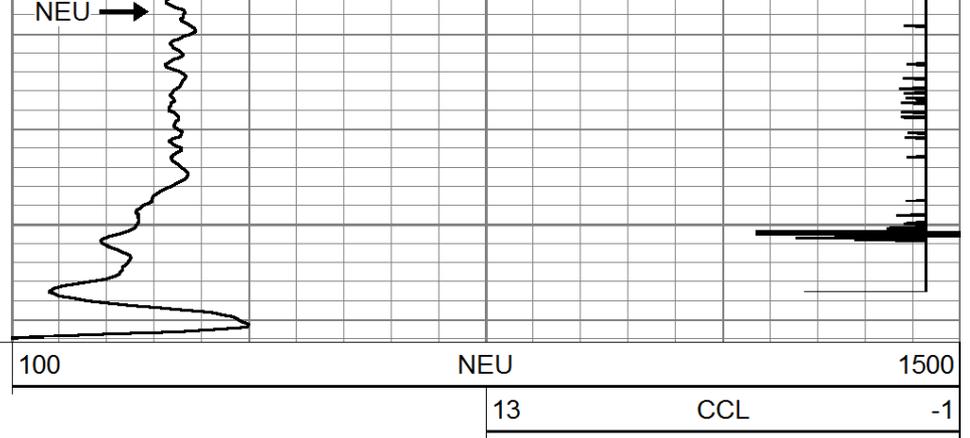
PERFORATION
2" DML-RTG
21 SHOTS 1052'-1062'
2 SPF

SEATING NIPPLE →
1067'

CCL →



1100



| | | |
|--|---------|-----------------------------------|
|  | Company | MIDWAY OIL COMPANY |
| | Well | TANNAHILL #I-1 |
| | Field | VERNON |
| | County | WOODSON SEC. 33 TWP. 23S RGE. 16E |
| | State | KANSAS |
| | Date | 10-24-2014 |