



**GAMMA RAY
NEUTRON
COMPLETION LOG**

Company TAILWATER, INC.
Well NORTH KEMPNIICH #6-IWU
Field GARNETT SHOESTRING
County ANDERSON
State KANSAS

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Location: API # : 15-003-26230-00-00
1185' FNL & 2015' FWL
SW SE NE NW
SEC 22 TWP 20S RGE 20E
Permanent Datum G.L. Elevation 955'EST.
Log Measured From G.L. D.F.
Drilling Measured From G.L. G.L. 955'EST.

| | | | |
|------------------------|-----------------|------------|---|
| Date | 4-8-15 | | |
| Run Number | 1-NEWWELL | | |
| Depth Driller | 728' | | |
| Depth Logger | 712.8' | | |
| Top Log Interval | 0 | | |
| Bottom Logged Interval | 712.8' | | |
| Fluid Level | FULL | | |
| Type Fluid | WATER | | |
| Production Casing | 2 7/8" @ 718.6' | 7" @ 21.7' | @ |
| Max. Recorded Temp. | | | |
| Estimated Cement Top | | | |
| Calculated Cement Top | | | |
| Amount & Type Cement | | | |
| Amount & Type Admix | | | |
| Drilling Contractor | EVANS ENERGY | | |
| Equipment Number | 103 | | |
| Location | | | |
| Recorded By | SOLOMON, B. | | |
| Witnessed By | HUTCHINSON, D. | | |

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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

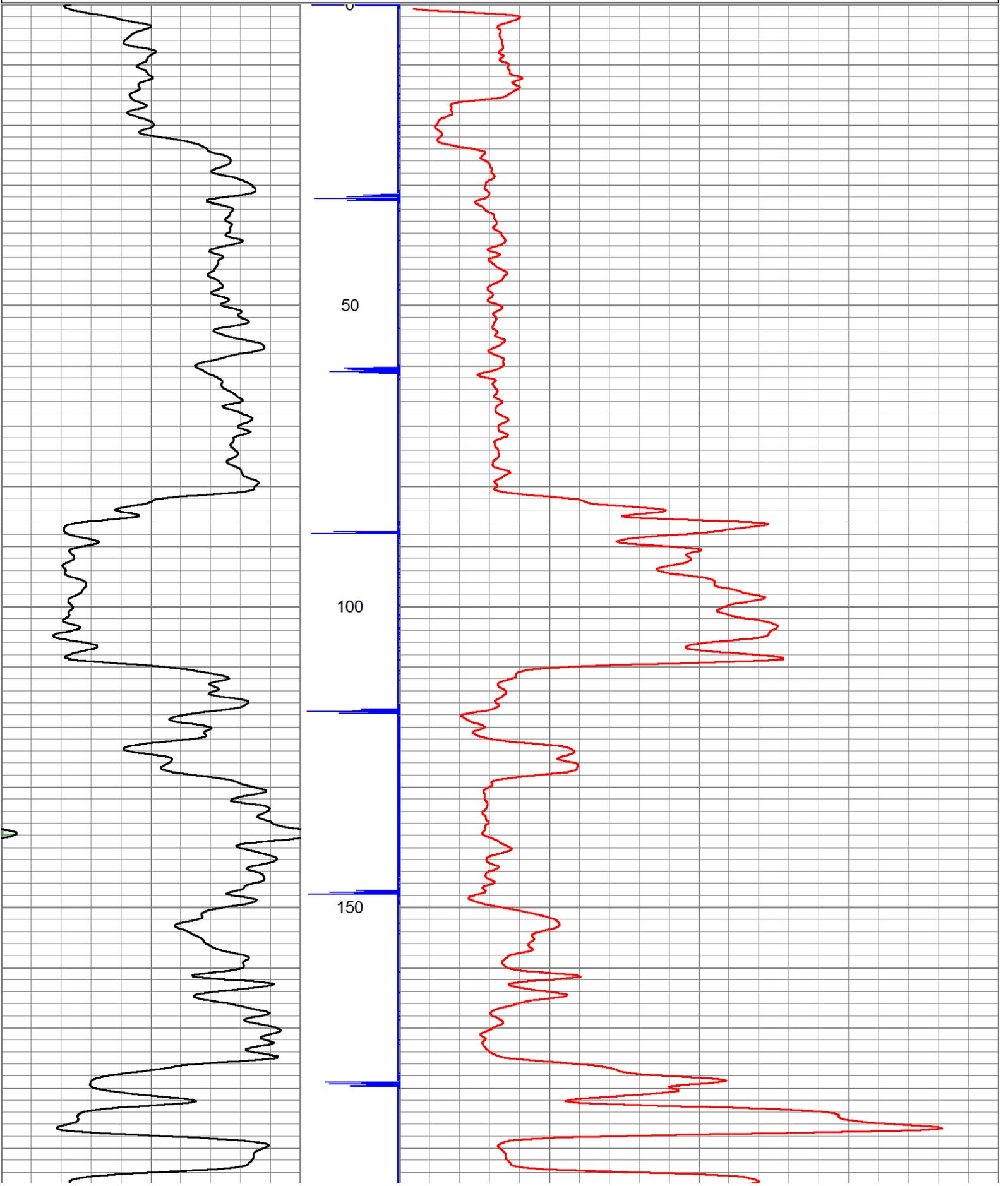
| Sensor | Offset (ft) | Schematic | Description | Len (ft) | OD (in) | Wt (lb) |
|--------|-------------|-----------|-------------|----------|---------|---------|
| | | | | | | |

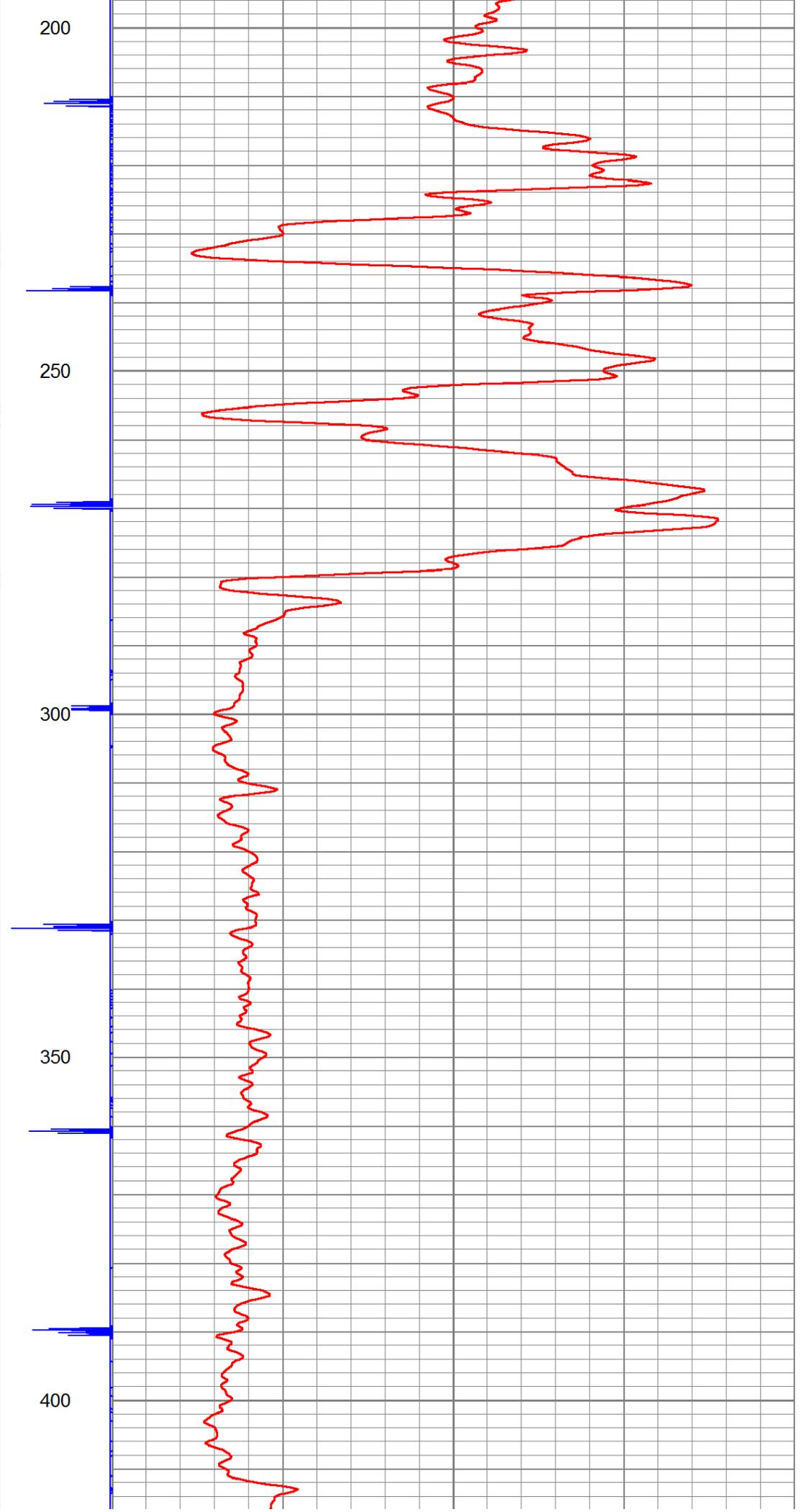
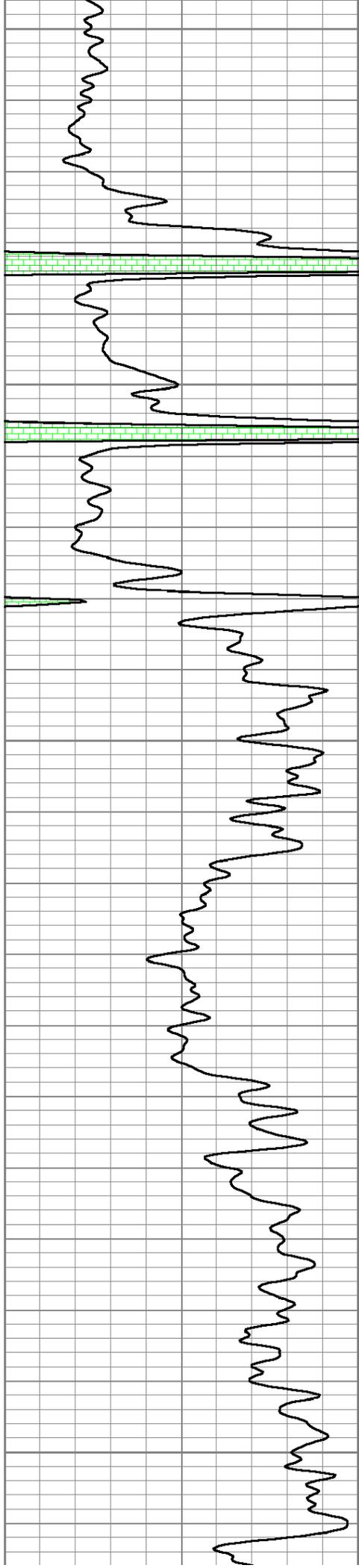
| | | | | | | |
|-----|------|--|---|------|------|-------|
| GR | 7.59 | | GR-TITAN_169 (TIT169_001) Titan 1 11/16" Gamma Ray | 4.75 | 1.69 | 20.00 |
| CCL | 5.05 | | CCL-TITAN_169 (TIT169) Titan 1 11/16" Logging CCL | 1.83 | 1.69 | 7.50 |
| NEU | 0.63 | | NEU-TITAN (TIT801) TITAN 1 11/16" Neutron | 4.33 | 1.69 | 25.00 |

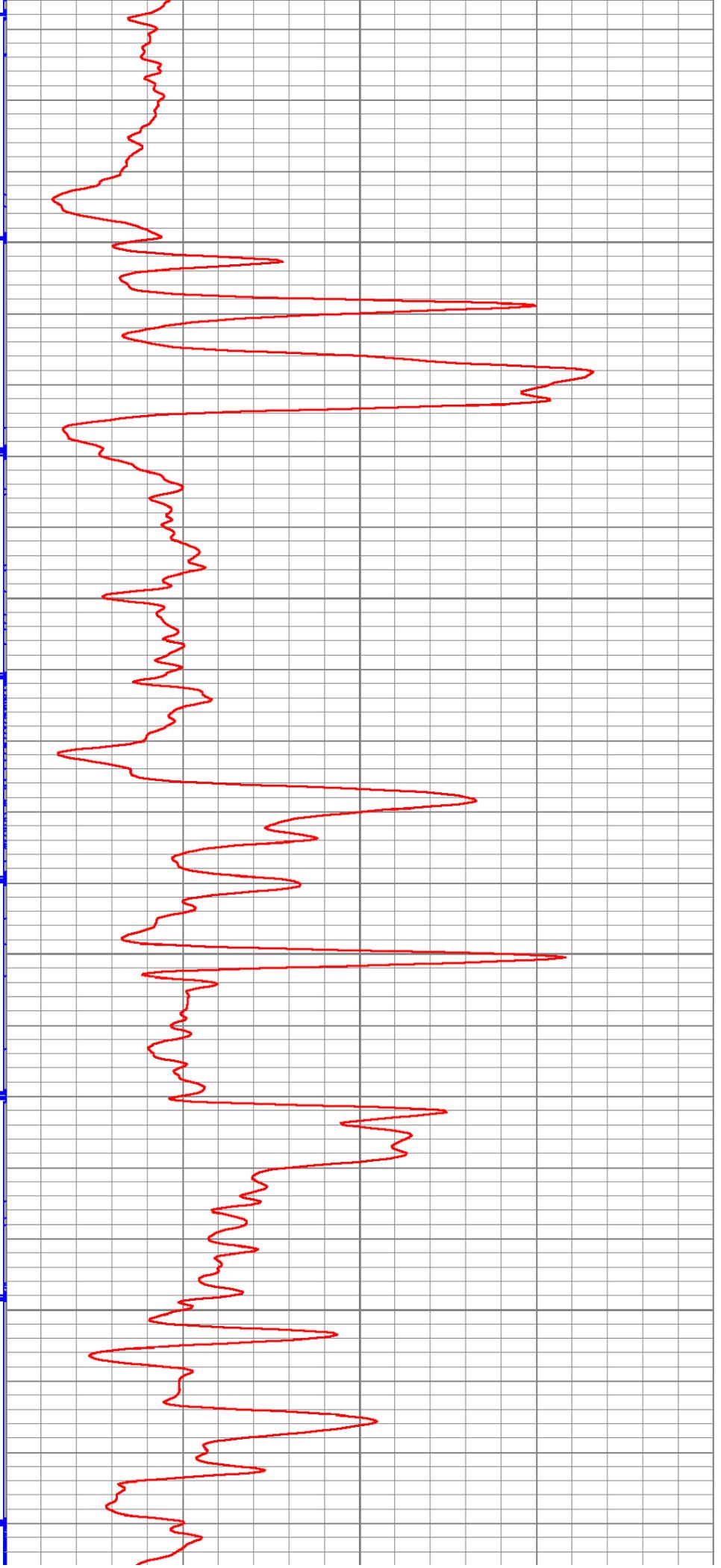
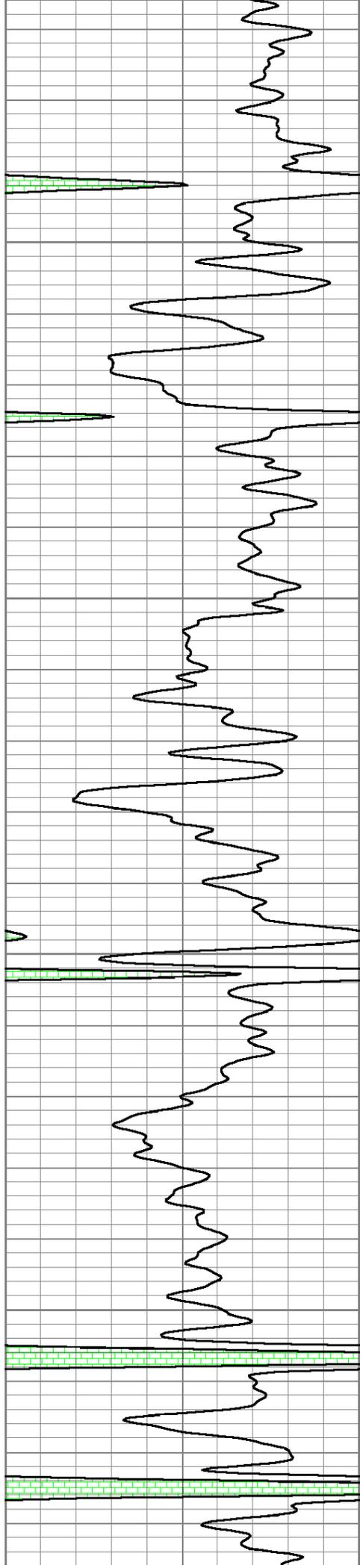
Dataset: north kempnich #6-iwu.db: field/well/run1/pass2
 Total Length: 10.92 ft
 Total Weight: 52.50 lb
 O.D.: 1.69 in

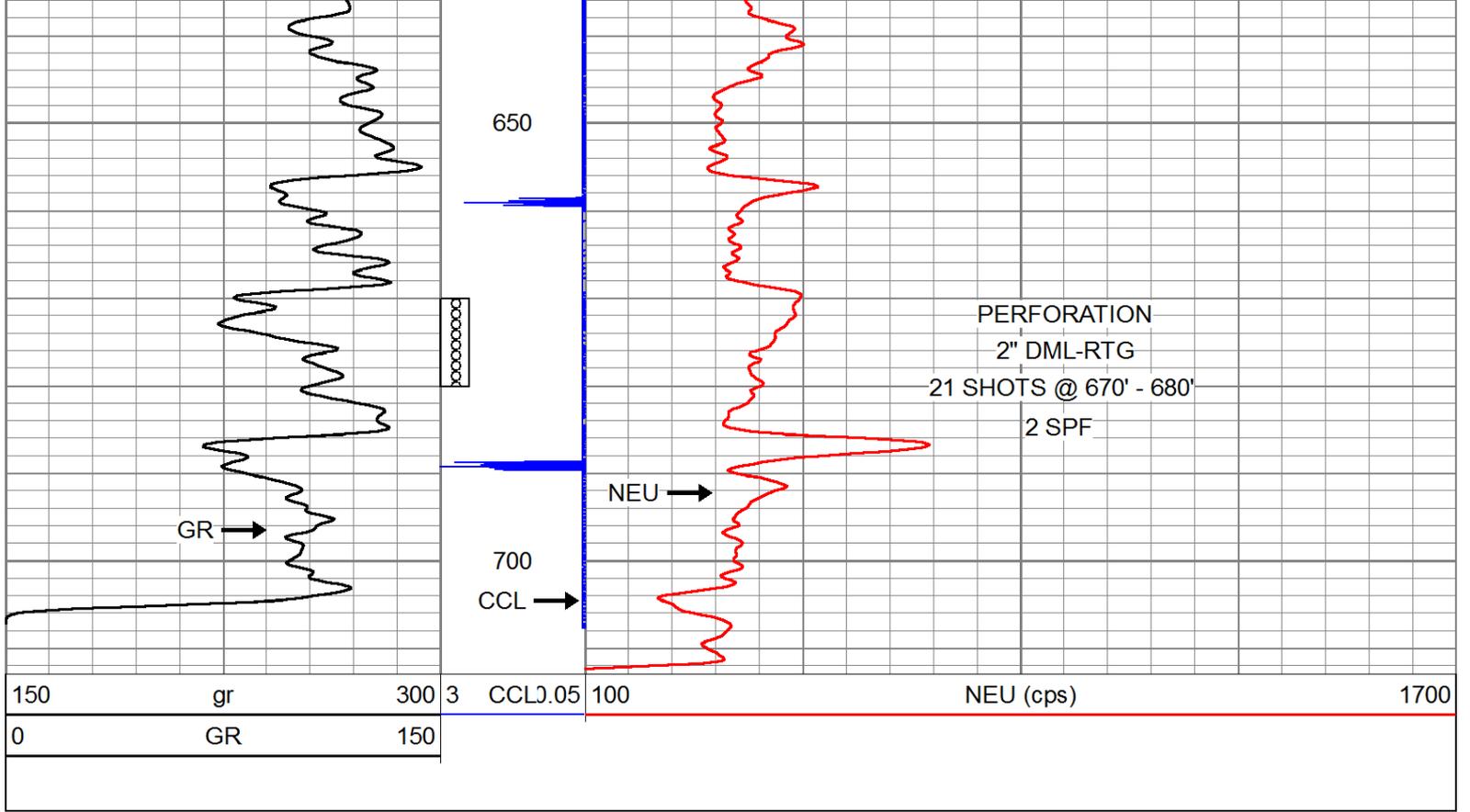
Database File: e:\north kempnich #6-iwu.db
 Dataset Pathname: pass2
 Presentation Format: gr-n-ccl

| | | | | | | | |
|-----|----|-----|---|---------|-----|-----------|------|
| 150 | gr | 300 | 3 | CCLJ.05 | 100 | NEU (cps) | 1700 |
| 0 | GR | 150 | | | | | |









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 State KANSAS Date 4-8-15