



# GAMMA RAY NEUTRON COMPLETION LOG

Company **N & W ENTERPRISES, INC.**

Well FRANKLIN #1

Field WALNUT SE

County CRAWFORD State KANSAS

|           |                           |
|-----------|---------------------------|
| Location: | API #: 15-037-22242-00-00 |
|-----------|---------------------------|

2460' FSL & 3795' FEL

INV INV INL SVV  
SEC 29 TWP 28S RGE 22E

| Permanent Datum | GL | Elevation |
|-----------------|----|-----------|
|                 |    | 945'EST   |

| Drilling Measured From | GL |
|------------------------|----|
|------------------------|----|

|          |  |  |
|----------|--|--|
| 10-17-13 |  |  |
|          |  |  |

|       |  |  |
|-------|--|--|
| 11111 |  |  |
| 435   |  |  |

[illegible]

|        |  |  |
|--------|--|--|
| 0      |  |  |
| 422.5' |  |  |

|  |      |  |  |
|--|------|--|--|
|  |      |  |  |
|  | FULL |  |  |

|       |       |       |       |
|-------|-------|-------|-------|
| WATER | 0.75" | 0.75" | 0.75" |
|-------|-------|-------|-------|

[illegible]

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[illegible]

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|--|-------------|--|--|
|  | SOLOMON, B. |  |  |
|--|-------------|--|--|

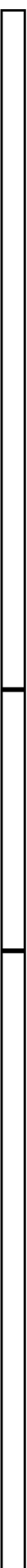
|             |  |  |
|-------------|--|--|
| JOHNSON, J. |  |  |
|-------------|--|--|

|     |   |    |    |     |
|-----|---|----|----|-----|
|     |   |    |    |     |
| ... | 5 | 11 | 17 | ... |

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

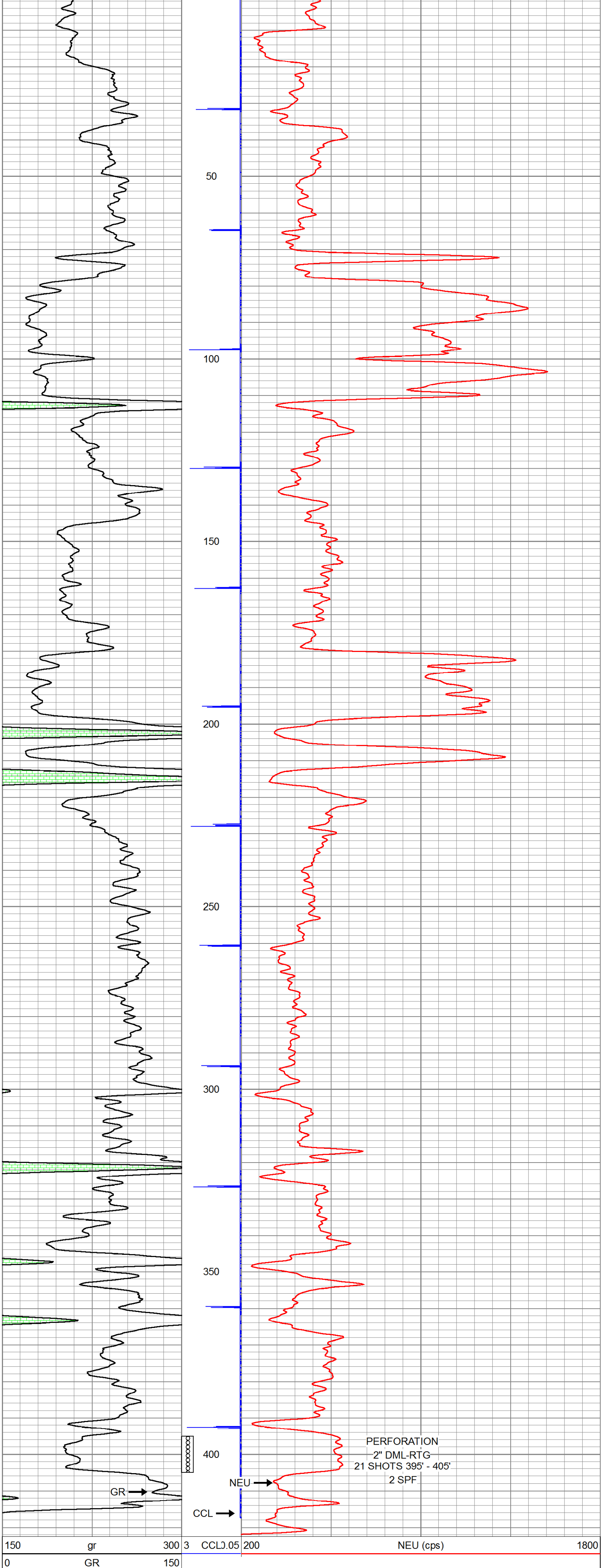
| Sensor | Offset (ft) | Schematic                                                                           | Description                                           | Len (ft) | OD (in) | Wt (lb) |
|--------|-------------|-------------------------------------------------------------------------------------|-------------------------------------------------------|----------|---------|---------|
| GR     | 7.59        |  | GR-TITAN_169 (TIT169_001)<br>Titan 1 11/16" Gamma Ray | 4.75     | 1.69    | 20.00   |
| CCL    | 5.05        |                                                                                     | CCL-TITAN_169 (TIT169)<br>Titan 1 11/16" Logging CCL  | 1.83     | 1.69    | 7.50    |
| NEU    | 0.63        |                                                                                     | NEU-TITAN (TIT801)<br>TITAN 1 11/16" Neutron          | 4.33     | 1.69    | 25.00   |

Dataset: franklin #1.db: field/well/run1/pass2

|               |          |
|---------------|----------|
| Total Weight: | 52.50 lb |
| O.D.          | 1.69 in  |

Database File: c:\minim\#1.gdb  
Dataset Pathname: pass2  
Presentation Format: gr-n-ccl  
Dataset Creation: Thu Oct 17 10:26:32 2013 by Log Std Casedhole 09061  
Charted by: Depth in Feet scaled 1:240

|   |    |     |
|---|----|-----|
| 0 | GR | 150 |
|---|----|-----|



|         |                         |         |          |          |
|---------|-------------------------|---------|----------|----------|
| Company | N & W ENTERPRISES, INC. |         |          |          |
| Well    | FRANKLIN #1             |         |          |          |
| Field   | WALNUT SE               |         |          |          |
| County  | CRAWFORD                | SEC. 29 | TWP. 28S | RGE. 22E |