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Company TAILWATER, INC.

|       |                        |
|-------|------------------------|
| Well  | SOUTH KEMP NICH #18-1W |
| Field | GARNETT SHOESTRING     |

|        |          |       |        |
|--------|----------|-------|--------|
| County | ANDERSON | State | KANSAS |
|--------|----------|-------|--------|

| LOCATION:                        |  | CANAL |
|----------------------------------|--|-------|
| 2640' FSL & 330' FWL<br>W2 W2 W2 |  |       |

| SEC 22 TWP 20S RGE 20E |    |           |          | Elevation |
|------------------------|----|-----------|----------|-----------|
| Permanent Datum        | GL | Elevation | 992' EST | K.B.      |

|                        |    |              |
|------------------------|----|--------------|
| Drilling Measured From | GL | GL. 992' EST |
|------------------------|----|--------------|

|      |  |
|------|--|
| 1 NW |  |
| 734' |  |

|       |  |  |
|-------|--|--|
| 720.5 |  |  |
| 0     |  |  |
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|-------|--|--|
| FULL  |  |  |
| WATER |  |  |

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|           |            |  |  |
|           |            |  |  |
|           | SLOMON, B. |  |  |
| << Fold F |            |  |  |

|                |  |  |  |  |
|----------------|--|--|--|--|
| HUTCHINSON, D. |  |  |  |  |
|----------------|--|--|--|--|

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.

[illegible]

| Tool | Length (ft) | Weight (lb) | Length (in) | Weight (lb) | Length (in) |
|------|-------------|-------------|-------------|-------------|-------------|
| GR   | 7.59        | 4.75        | 1.69        | 20.00       |             |
| CCL  | 5.05        | 1.83        | 1.69        | 7.50        |             |
| NEU  | 0.63        | 4.33        | 1.69        | 20.00       |             |

Dataset:

Total Length:

Total Weight:

Q.D.

south kemprich #18-iw.db: field/well/run1/pass2

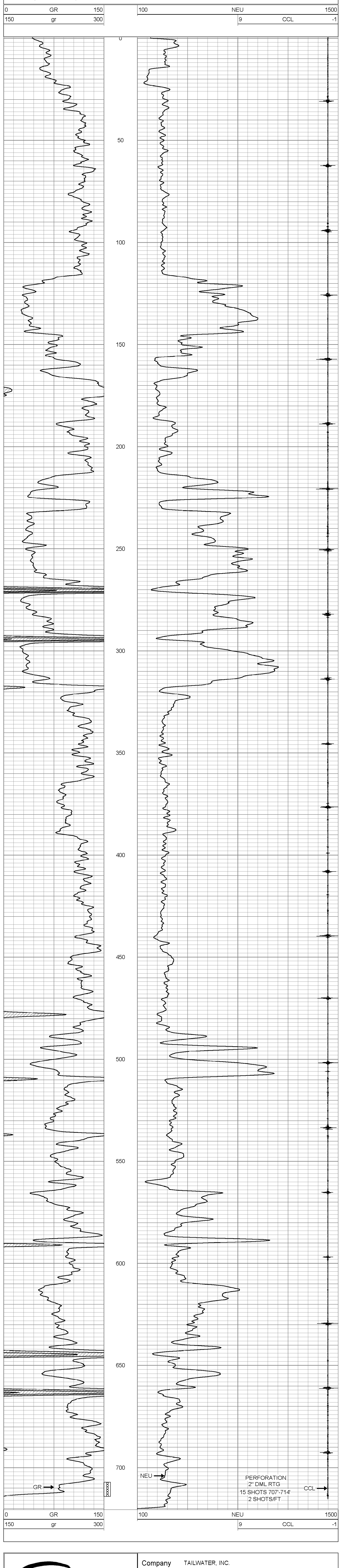
10.92 ft

47.50 lb

1.69 in

Database File: g:\south kemprich #18-iw.db

|                      |                                                     |
|----------------------|-----------------------------------------------------|
| Dataset Pathname:    | pass2                                               |
| Presentation Format: | gr-n-ccl                                            |
| Dataset Creation:    | Fri Mar 02 08:29:19 2012 by Log Std Casedhole 07122 |
| Charted by:          | Depth in Feet scaled 1:240                          |



|        |                                     |
|--------|-------------------------------------|
| Well   | SOUTH KEMPNIH #18-IW                |
| Field  | GARNETT SHOESTRING                  |
| County | ANDERSON SEC. 22 TWP. 20S. RGE. 20E |
| State  | KANSAS Date 3-2-2012                |