



**GAMMA RAY
NEUTRON
COMPLETION LOG**

Company **N & W ENTERPRISES, INC.**
 Well **WALSH/MEYER #INJ. 32**
 Field **WALNUT SE**
 County **CRAWFORD** State **KANSAS**

Location: **API # : 15-037-22368-00-00**
N/2 SEC. SE. NW / 3135' FSL & 2970' FEL
 Permanent Datum **G.L.** Elevation **986 EST**
 Log Measured From **G.L.**
 Drilling Measured From **G.L.**
 Other Services

Date **10-30-2017**
 Run Number **1-NEW WELL**
 Depth Diller **427.9'**
 Depth Logger **427.9'**
 Top Log Interval **SURFACE**
 Bottom Logged Interval **427.9'**
 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 **McGOWN DRILLING**
 Equipment Number **107**
 Location **UDEN, D.**
 Recorded By **NORRIS, T.**
 Witnessed By

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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_169 (TIT169_001) Titan 1 11/16" Neutron | 4.33 | 1.69 | 20.00 |

Dataset: walsh-meyer #inj 32.db: field/well/run1/pass2
 Total Length: 10.92 ft
 Total Weight: 47.50 lb
 O.D.: 1.69 in

Database File: e:\walsh-meyer #inj 32.db
 Dataset Pathname: pass2
 Presentation Format: gr-n-ccl
 Dataset Creation: Mon Oct 30 10:59:32 2017 by Log Std Casedhole 07122
 Charted by: Depth in Feet scaled 1:240

