**CORNISH** WIRELINE SERVICES, INC.
CHANUTE, KANSAS

Company JACK HORTON
Well DYER #18
Field WAYSIDE-HAVANA
County MONTGOMERY
State KANSAS

# GAMMA RAY NEUTRON COMPLETION LOG

| | |
|---|---|
| Company | JACK HORTON |
| Well | DYER #18 |
| Field | WAYSIDE-HAVANA |
| County | MONTGOMERY |
| State | KANSAS |

API # 15-125-32135-0000
Location: SEC. 5 TWP. 34S RGE. 14E
1320 FSL 1980 FEL
Elevation: GL 0 KB 0 DF 0 KB 0
Permanent Datum: GL
Log Measured From: KB 0 Above Perm. Datum
Drilling Measured From: KB
Date: 8-25-11
Run Number: ONE
Depth Driller: 0
Depth Logger: 0
Bottom Logged Interval: 0
Top Log Interval: 0
Casing Driller: 0 @ 0
Casing Logger: 0
Bit Size: 0
Type Fluid in Hole: WATER
Dens. Visc.: 0 0
pH: 0
Fluid Loss: 0
Source of Sample: 0
Rm @ Meas Temp: 0 @ 0
Rmf @ Meas Temp: 0 @ 0
Rmc @ Meas Temp: 0 @ 0
Source: Rmf Rmc: 0 Rm: 0
Rm @ BHT: 0 @ 0
Time Since Circ.: 0
Max. Recorded Temp.: 0
Equipment / Location: 0
Recorded By: 0
Witnessed By: 0

Other Services: NEU
Elevation: GL 0 KB 0 DF 0

*** Field Here ***

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.

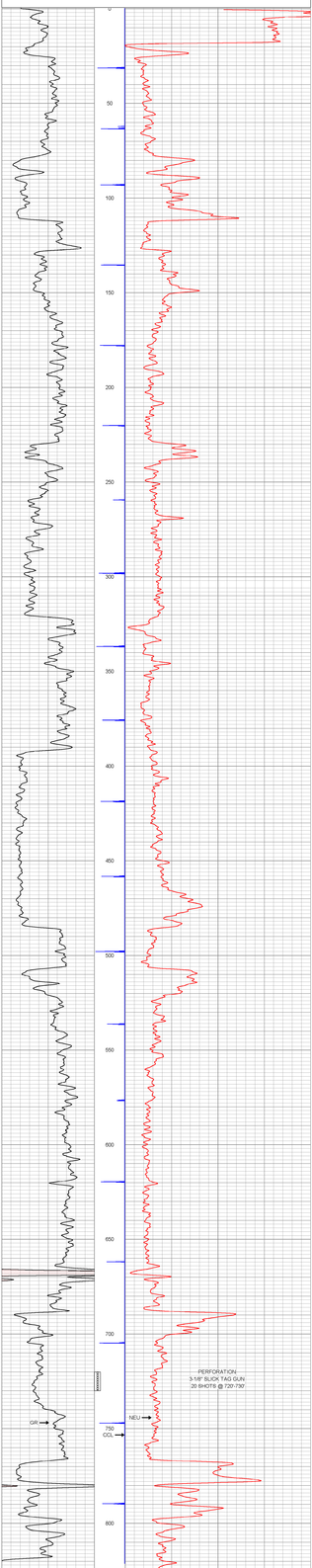
## Comments

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 (TIT8001) TITAN 1 11/16" Neutron | 4.33 | 1.69 | 25.00 |

Dataset: dyer #18.db: field/well/run1/pass1
Total Length: 10.92 ft
Total Weight: 52.50 lb
O.D: 1.69 in

Database File: g:\dyer #18.db
Dataset Pathname: field\well\run1\pass1
Presentation Format: gr-neu
Dataset Creation: Thu Aug 25 09:17:17 2011 by Log Std Casedhole 09061
Charted by: Depth in Feet scaled 1:240




**CORNISH** WIRELINE SERVICES, INC.
CHANUTE, KANSAS

| | | | |
|---|---|---|---|
| Company | JACK HORTON | | |
| Well | DYER #18 | | |
| Field | WAYSIDE-HAVANA | | |
| County | MONTGOMERY | SEC 5 TWP 34S RGE 14E | |
| State | KANSAS | Date | 8-25-11 |