



GAMMA RAY  
NEUTRON  
COMPLETION LOG

Company TOWN OIL COMPANY, INC.

Well McDONALD #34

Field GOODRICH-PARKER

County LINN State KANSAS

Location: API #: 15-107-24580-00-00

SEC 27 TWP 19S RGE 22E

Log Measured From G.L.

Drilling Measured From G.L.

Date 7-26-2012

Run Number 1 NW

Depth Driller 603.3'

Depth Logger SURFACE

Top Log Interval 603.3'

Bottom Logged Interval FULL

Fluid Level WATER

Type Fluid WATER

Production Casing 2 7/8" @ 605.60'

Max. Recorded Temp. @

Estimated Cement Top @

Calculated Cement Top @

Amount & Type Cement @

Dilling Contractor COMPANY TOOLS

Equipment Number 107

Location UDEN, D.

Recorded By TOWN, L.

Witnessed By

<<< Fold Here >>>

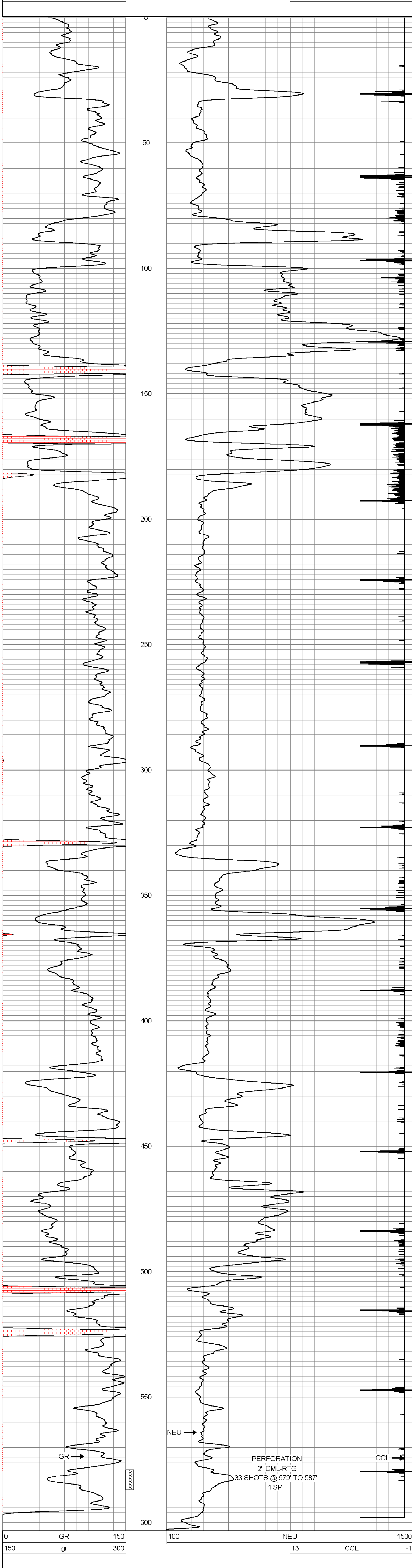
All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs, 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)<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_169 (TIT169_001)<br>Titan 1 11/16" Neutron  | 4.33     | 1.69    | 20.00   |
| Dataset: mcdonald #34.db: field/well/run1/pass1<br>Total Length: 10.92 ft<br>Total Weight: 47.50 lb<br>O.D.: 1.69 in |             |           |                                                       |          |         |         |

Database File: g:\mcdonald #34.db  
Dataset Pathname: pass1  
Presentation Format: gr-n-ccl  
Dataset Creation: Thu Jul 26 15:42:49 2012 by Log Std Casedhole 07122  
Charted by: Depth in Feet scaled 1:240



Company TOWN OIL COMPANY, INC.  
Well McDONALD #34  
Field GOODRICH-PARKER  
County LINN SEC. 27 TWP. 19S RGE. 22E  
State KANSAS Date 7-26-2012