



**MIDWEST SURVEYS**  
 LOGGING - PERFORATING - CONSULTING SERVICES  
 P.O. Box 68, Osawatomie, KS 68064  
 913 / 755 - 2128

**GAMMA RAY / NEUTRON / CCL**

File No. \_\_\_\_\_

Company **Colt Energy, Inc.**

Well **Charlotte Hobbs No.-58**

Field **Iola**

County **Allen**

State **Kansas**

Location **947' FNL & 462' FWL  
NE-SW-1W-11N**

Other Services **Perforate**

Sec. 9 **Typ. 248 Rgs. 16e**

Permament Datum **GL** Elevation **1008**

Log Measured From **GL**

Drilling Measured From **GL**

Date **12-14-2021**

Run Number **One**

Depth Logger **10950.0**

Bottom Logged Interval **1034.0**

Top Log Interval **20.0**

Fluid Level **117.0**

Type Fluid **Water**

Density / Viscosity **NA**

Salinity - PPM Cl **NA**

Max. Recorded Temp **NA**

Estimated Cement Top **0.0**

Equipment No. **107** **Osmatamite**

Recorded By **Steve Windisch**

Witnessed By **Wes Mooks**

BORE-HOLE RECORD

NO. BIT FROM TO SIZE WEIGHT FROM TO

One 12.25" 0.0 21.0 8.635" 28.9# 0.0 21.0

Two 6.75" 21.0 10600.0 4.50" 10.5# 0.0 1046.1

CASING RECORD

NO. BIT FROM TO SIZE WEIGHT FROM TO

One 12.25" 0.0 21.0 8.635" 28.9# 0.0 21.0

Two 6.75" 21.0 10600.0 4.50" 10.5# 0.0 1046.1

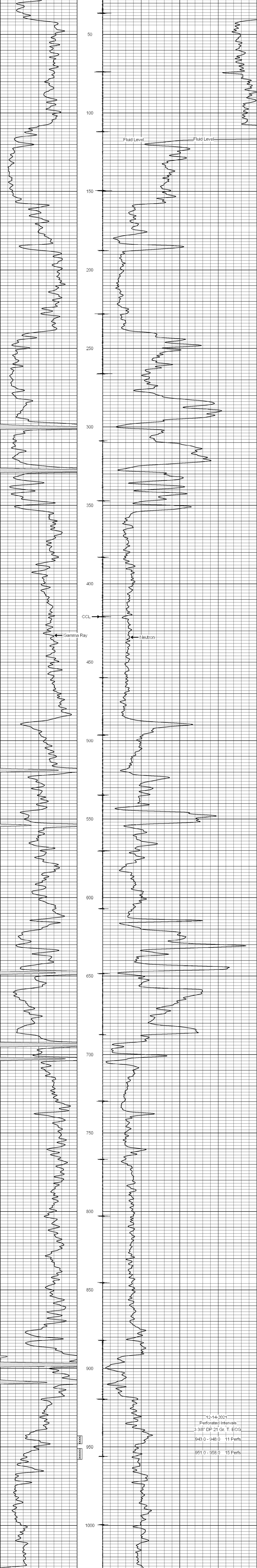
API# 15-001-31.687

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

Drilling Contractor :  
Colt Energy, Inc.

Database File: charlotte hobbs 58.db  
 Dataset Pathname: pass1  
 Presentation Format: gr-n-ccl  
 Dataset Creation: Tue Dec 14 10:22:45 2021 by Log SCH 111116  
 Charted by: Depth in Feet scaled 1:240



Gamma Ray (cps) scale: 0 to 150

Neutron (cps) scale: 10 to 2100