



**MIDWEST SURVEYS**  
 LOGGING - PERFORATING - CONSULTING SERVICES  
 P.O. Box 88, Osawatomie, KS 66064  
 913.755.2128

**GAMMA RAY / NEUTRON / CCL**

File No. Company **Coit Energy, Inc.**

Well **Schafer No. CS-28**

Field **Big Sandy**

County **Woodson** State **Kansas**

Location **825 FNL & 1155 FWL**

Other Services **Perforate**

Sec 23 Twp 26S Rge 14E  
 Permian Drains GL Elevation 1010'  
 Log Measured From GL  
 Drilling Measured From GL 1010'

Date 07-12-2017  
 Run Number One  
 Depth Driller 1453.0

Depth Logger 1438.8  
 Bottom Logged Interval 1438.8  
 Top Log Interval 20.0

Fluid Level  
 Fluid

Type Fluid  
 Density / Viscosity  
 Salinity - PPM Cl  
 Max Recorded Temp

Equipment No. 104  
 Location  
 Estimated Cement Top  
 Recorder By Gary Windisch

Witnessed By John Amernan

BOREHOLE RECORD  
 RUN BIT FROM TO  
 One 12.25' 40.35' 40.35'  
 Two 6.75' 40.35' 1454.0'

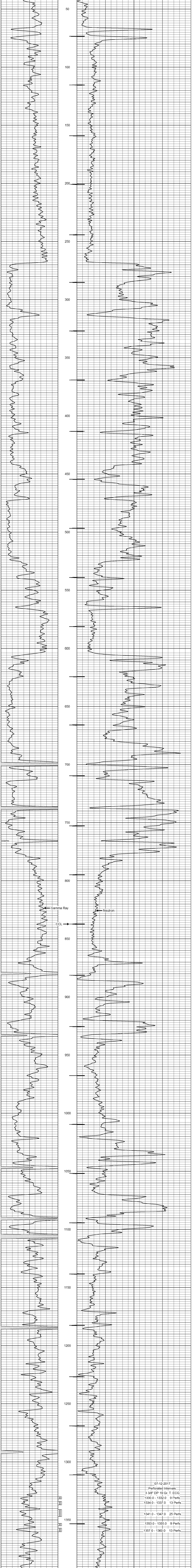
CASING RECORD  
 SIZE VGT FROM TO  
 8.625" 10.5' 0.0' 1442.79'  
 4.50" 10.5' 0.0' 1432.79'

<<< 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  
 Drilling Contractor :  
 Bar Drilling, LLC.

Database File: schafcr 28cs.db  
 Dataset Pathname: ps881  
 Presentation Format: gr-n-ccl  
 Dataset Creation: Wed Jul 12 11:09:03 2017 by Log SCH 111116  
 Charted by: Depth in Feet scaled 1.240



07-12-2017  
 Perforated Intervals  
 3 3/8" DP 19 Gr. T. ECG  
 1330.0 - 1332.0 9 Perfs  
 1334.0 - 1337.0 13 Perfs  
 1341.0 - 1347.0 25 Perfs  
 1353.0 - 1355.0 9 Perfs  
 1357.0 - 1360.0 13 Perfs