



**MIDWEST SURVEYS**  
 LOGGING - PERFORATING - CONSULTING SERVICES  
 P.O. Box 68, Osawatomie, KS 66064  
 913 / 755 - 2128

**GAMMA RAY / NEUTRON / CCL**

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

Company **BG-5, Inc.**

Well **Ferguson No.-12**

Field **Leloup**

County **Franklin** State **Kansas**

Location **2475' FSL & 2160' FWL**

**NW-NE-NE-SW**

Other Services  
**Perforate**

Sec 1 Twp. 16s Rge. 20e  
 Permanent Datum GL Elevation NA  
 Log Measured From GL  
 Drilling Measured From GL

Date **11-06-2012**

Run Number **One**

Depth Diller **763.0**

Depth Logger **747.2**

Bottom Logged Interval **746.2**

Top Log Interval **20.0**

Fluid Level **Full**

Type Fluid **Water**

Density / Viscosity **NA**

Salinity - PPM Cl **NA**

Max Recorded Temp **NA**

Estimated Cement Top **0.0**

Equipment No. **104** Location **Osawatomie**  
 Recorded By **Gary Wirsdich**  
 Witnessed By **Scott Burkoff**

| BORE-HOLE RECORD |        |      |       | CASING RECORD |       |      |        |
|------------------|--------|------|-------|---------------|-------|------|--------|
| RUN No.          | BIT    | FROM | TO    | SIZE          | WGT.  | FROM | TO     |
| One              | 11.00" | 0.0  | 43.0  | 8.625"        |       | 0.0  | 43.0   |
| Two              | 6.75"  | 43.0 | 753.0 | 4.50"         | 10.5# | 0.0  | 748.20 |

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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

Drilling Contractor :  
**McGown Drilling, Inc.**

Database File: ferguson12.db  
 Dataset Pathname: pass1  
 Presentation Format: gr-n-ccl  
 Dataset Creation: Tue Nov 06 13:37:26 2012 by Log SCH 111116  
 Charted by: Depth in Feet scaled 1:240

