



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

**GAMMA RAY / NEUTRON / CCL**

File No.

Company **RJ Enterprises**

Well **Stewart No. 3-1**

Field **Davis / Bronson**

County **Bourbon** State **Kansas**

Location **2344' FSL & 4444' FEL**

Other Services  
Perforate

Sec. 2  
Permament Daum  
Log Measured From  
Drilling Measured From

Twp **24S** Rge **21E**  
GL GL GL  
GL GL GL

Elevation  
K.B. NA  
D.F. NA  
G.L. NA

Date

Run Number **One**

Depth Drier **732.0**

Depth Logger **725.3**

Bottom Logged Interval **724.3**

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 **Osawatimie**

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**GAMMA RAY / NEUTRON / CCL**

|                        |        |                                                                                                        |            |                             |                             |      |       |
|------------------------|--------|--------------------------------------------------------------------------------------------------------|------------|-----------------------------|-----------------------------|------|-------|
| File No.               |        | Company RJ Enterprises<br>Well Stewart No. 3-I<br>Field Davis / Bronson<br>County Bourbon State Kansas |            |                             |                             |      |       |
| API # 15-011-23,974    |        | Location 2344' FSL & 4444' FEL<br>NW-NE-NW-SW                                                          |            | Other Services<br>Perforate |                             |      |       |
| Date                   |        | Sec. 2                                                                                                 | Twp. 24S   | Rge. 21E                    |                             |      |       |
| Run Number             |        | Permanent Datum                                                                                        | GL         | Elevation                   | NA                          |      |       |
| Depth Diller           |        | Log Measured From                                                                                      | GL         |                             | KB NA<br>D.F. NA<br>G.L. NA |      |       |
| Depth Logger           |        | Drilling Measured From                                                                                 | GL         |                             |                             |      |       |
| Bottom Logged Interval |        |                                                                                                        |            |                             |                             |      |       |
| 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                                                                                                    | Osawatomie |                             |                             |      |       |
| Recorded By            |        | Gary Wondisch                                                                                          |            |                             |                             |      |       |
| Witnessed By           |        | Jason Kent                                                                                             |            |                             |                             |      |       |
| RUN                    |        | BORE-HOLE RECORD                                                                                       |            |                             | CASING RECORD               |      |       |
| No.                    | BIT    | FROM                                                                                                   | TO         | SIZE                        | WGT.                        | FROM | TO    |
| One                    | 9.875" | 0.0                                                                                                    | 20.0       | 7.00"                       |                             | 0.0  | 20.0  |
| Two                    | 5.625" | 20.0                                                                                                   | 732.0      | 2.875"                      |                             | 0.0  | 726.4 |
|                        |        |                                                                                                        |            |                             |                             |      |       |

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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 :  
RJ Enterprises

Database File: **stewart3i.db**  
Dataset Pathname: **pass 1**  
Presentation Format: **gr-n-ccl**  
Dataset Creation: **Mon Jul 23 10:39:25 2012 by Log SCH 111116**  
Charted by: **Depth in Feet scaled 1:240**

