



MIDWEST SURVEYS
 LOGGING - PERFORATING - CONSULTING SERVICES
 P.O. Box 68, Osawatomie, KS 66064
 913.755-2128

GAMMA RAY / NEUTRON / CCL

File No.

Company **Energex Kansas, Inc.**

Well **Dreher No. BSI-DR-15**

Field **Paola - Rantoul**

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

Location **660' FSL & 1320' FEL**

SZ-SE

Other Services
 Perforate

Sec. 8 Twp. 18S Rge. 21E
 Permanent Datum GL Elevation NA
 Log Measured From GL
 Drilling Measured From GL

Date **09-07-2012**

Run Number **One**

Depth Driller **700.0**

Depth Logger **687.8**

Bottom Logged Interval **688.8**

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. **107** Location **Osawatomie**

Recorded By **Steve Vahlstedt**

Witnessed By **Jay Schindler**

BORE-HOLE RECORD				CASING RECORD			
Run No.	BIT	FROM	TO	SIZE	WGT.	FROM	TO
One	11.00"	0.0	22.4	7.00"	0.0	0.0	22.4
Two	5.875"	22.4	700.0	2.875"	0.0	0.0	691.0

<<< 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 :
 McGown Drilling, Inc.

Database File: dreher15bsi.db
 Dataset Pathname: pass1
 Presentation Format: gr-n-ccl
 Dataset Creation: Thu Jun 07 11:18:55 2012 by Log SCH 111116
 Charted by: Depth in Feet scaled 1:240

