



**MIDWEST SURVEYS**  
 LOGGING - PERFORATING - CONSULTING SERVICES  
 P.O. Box 69, Osawatomie, KS 66064  
 913 / 755 - 2128

**GAMMA RAY / NEUTRON / CCL**

File No.

Company Circle "E" Investments

Well Irene Vogel Trust No.-2

Field Lawrence

County Douglas

State Kansas

Location 4485' FSL & 2145' FEL  
 NE-SW-NW-SE

Other Services Perforate

Sec. 33 Twp. 12s Rge. 20e  
 Permanent Datum GL Elevation NA  
 Log Measured From GL K.B. NA  
 Drilling Measured From GL D.F. NA  
 G.L. NA

Date 03-22-2012

Run Number One

Depth Drier 765.0

Depth Logger 792.3

Bottom Logged Interval 751.3

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. 107

Recorded By Steve Mandrich

Witnessed By Jim Medchen

BORE-HOLE RECORD				CASING RECORD			
RUN No.	BIT FROM	TO	SIZE	WGT.	FROM	TO	
One	11.00"	58.0	7.00"		0.0	63.05	
Two	5.625"	58.0	2.875"		0.0	754.30	

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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: ivtrust2.db  
 Dataset Pathname: pass1  
 Presentation Format: gr-n-ccl  
 Dataset Creation: Wed Feb 22 10:45:08 2012 by Log SCH 111116  
 Charted by: Depth in Feet scaled 1:240

