



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

**GAMMA RAY / NEUTRON / CCL**

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

Company **McGown Drilling, Inc.**

Well **Randall No. C-9**

Field **Mound City**

County **Linn** State **Kansas**

Location **1485' FNL & 495' FWL  
NE-NW-SW-NW**

Other Services **Perforate**

Sec. 11 Twp. 22S Rge. 23E  
 Permanent Datum **GL** Elevation **868'**  
 Log Measured From **GL**  
 Drilling Measured From **GL**

Date **02-03-2017**

Run Number **One**

Depth Driller **522.0**

Depth Logger **512.3**

Bottom Logged Interval **511.3**

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 **Oswatomie**

Recorded By **Gary Windisch**

Witnessed By **Chris McGown**

RUN No.	BORE-HOLE RECORD			CASING RECORD			
	BIT	FROM	TO	SIZE	WGT.	FROM	TO
One	11.00"	0.0	31.70	8.625"	24.0#	0.0	31.70
Two	6.75"	31.70	522.0	4.50"	10.5#	0.0	515.0

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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: randall c9.db  
 Dataset Pathname: pass1  
 Presentation Format: gr-n-ccl  
 Dataset Creation: Fri Feb 03 10:48:52 2017 by Log SCH 111116  
 Charted by: Depth in Feet scaled 1:240

