



**MIDWEST SURVEYS**  
 LOGGING - PERFORATING - CONSULTING SERVICES  
 P.O. Box 68, Oswatimie, KS 68064  
 913 / 755 - 2128

**GAMMA RAY / NEUTRON / CCL**

File No.

Company **D & Z Exploration, Inc.**

Well **Sugar Ridge Farms No. 1-1**

Field **Gardner South**

County **Johnson** State **Kansas**

Location **440' FSL & 440' FEL**

Other Services **Perforate**

Sec. 29 Typ. 14s Rge. 22e

Permanent Datum Log Measured From Drilling Measured From

GL GL GL

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

Date 07-19-2011

Run Number One

Depth Driller 889.0

Bottom Logged Interval 876.0

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 Osawatimie

Recorded By Steve Winkler

BOREHOLE RECORD		CASING RECORD	
NO.	BIT FROM TO	WT.	FROM TO
One	9.875" 0.0 29.2	7.00"	29.2
Two	5.825" 29.2 889.0	2.875"	876.4

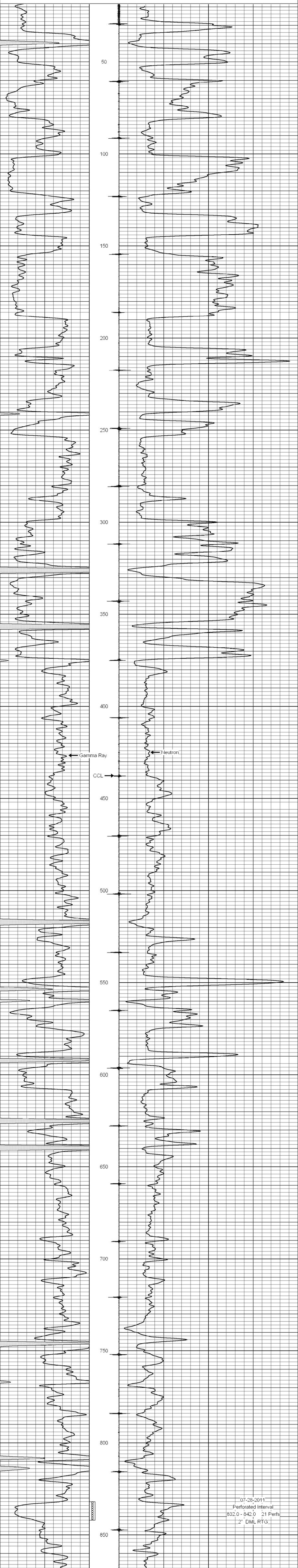
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All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on 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 :  
 Evans Energy & Development, Inc.

Database File: surgar1i.db  
 Dataset Pathname: pass1  
 Presentation Format: gr-n-ccl  
 Dataset Creation: Tue Jul 19 15:02:47 2011 by Log Std Casedhole 07122  
 Charted by: Depth in Feet scaled 1:240



07-28-2011  
 Perforated Interval  
 832.0 - 842.0 21 Perfs  
 2" DML RTG