



**MIDWEST SURVEYS**  
 LOGGING - OPERATING - CONSULTING SERVICES  
 P.O. Box 66, Osawatomie, KS 66064  
 913 / 755 - 2128

**GAMMA RAY / NEUTRON / CCL**

File No.

Company Kansas Resources Exploration

Well Knabe "W" No. KR-5

Field Gardner

County Johnson State Kansas

Location 4785' FSL & 670' FEL

Sec. 15 Twp. 14S Rge. 22E

Permanent Datum GL Elevation NA

Log Measured From GL

Drilling Measured From GL

Date 12-29-2011

Run Number One

Depth Driller 764.0

Depth Logger 754.8

Bottom Logged Interval 753.8

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 Windisch

Witnessed By Brad Kramer

BOREHOLE RECORD		CASING RECORD		TO
RUN	BIT	FROM	TO	SIZE
One	9.875"	0.0	20.0	7.00"
Two	5.625"	20.0	794.0	2.875"
				WGT. FROM
				0.0 0.0
				TO
				20.0 755.0

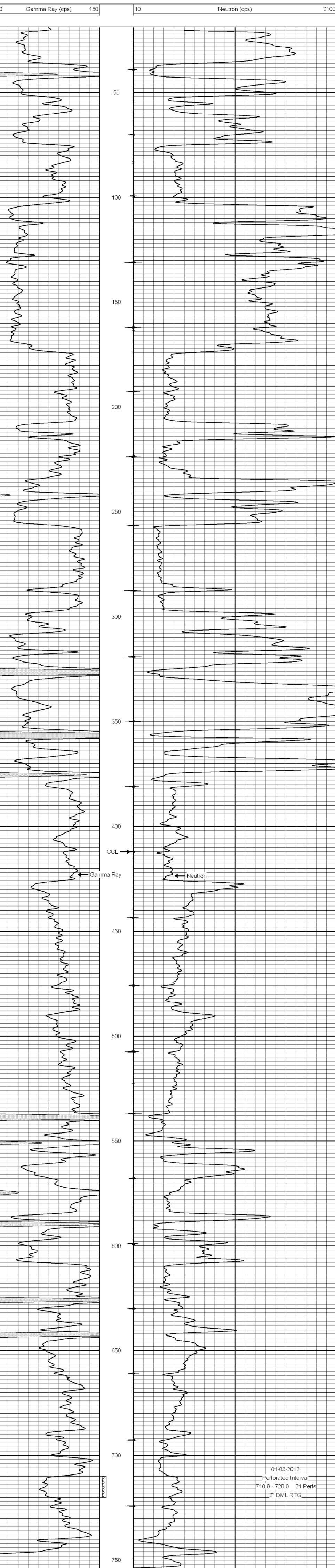
<<< Fold Here >>>

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 :  
 Utah Oil Company

Database File: knabe5krm.db  
 Dataset Pathname: pass1  
 Presentation Format: gr-n-ccl  
 Dataset Creation: Thu Dec 29 14:34:42 2011 by Log SCH 111116  
 Charted by: Depth in Feet scaled 1:240



01-03-2012  
 Perforated Interval  
 710.0 - 720.0 21 Perfs  
 2" DML RTG