



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

GAMMA RAY / NEUTRON / CCL

File No.

Company **Kansas Resources Exploration**
Well **Guetterman No. KR-22**
Field **Longanecker**
County **Johnson** State **Kansas**
Location **4231 FSL & 4594 FEL
SW-SE-NW-NW**
Other Services
Perforate

Sec. 20 Twp. 14S Rge. 22e
Permanent Datum GL Elevation NA
Log Measured From GL
Drilling Measured From GL
Elevation
K.B. NA
D.F. NA
G.L. NA

Date

Run Number

Depth Diller

Depth Logger

Bottom Logged Interval

Top Log Interval

Fluid Level

Type Fluid

Density / Viscosity

Salinity - PPM Cl

Max Recorded Temp

Estimated Cement Top

Recorded By

Witnessed By

Equipment No. 102 Location Osawatomie
Slave Windisch
Recorded By
Witnessed By Brad Kraemer

BORE-HOLE RECORD
No. BIT FROM TO SIZE WGT. FROM TO
One 9.875" 0.0 19.0 7.00" 17.0 # 0.0 18.9
Two 5.625" 19.0 925.0 2.875" 6.5 # 0.0 915.0

API # 15-091-23,943

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: guetterman22kr.db
Dataset Pathname: pass1
Presentation Format: gr-n-ccl
Dataset Creation: Tue Jan 15 14:38:28 2013 by Log SCH 111116
Charted by: Depth in Feet scaled 1:240

0 Gamma Ray (cps) 150 100 Neutron (cps) 1900
150 Gamma Ray (cps) 300

