



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 **Harra No. KR-27**

Field **Paola - Rantoul**

County **Miami** State **Kansas**

Location **2805' FSL & 4455' FEL**
SW-SE-SW-NW

Other Services
Perforate

API # 15-121-30.763

Sec. **13** Twp. **17s** Rge. **22e**
Permanent Datum **GL** Elevation **1057'**
Log Measured From **GL**
Drilling Measured From **GL**

Elevation
K.B. NA
D.F. NA
G.L. 1057'

Date

11-04-2014

Run Number

One

Depth Driller

557.0

Depth Logger

514.7

Bottom Logged Interval

513.7

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

Witnessed By

Brad Kramer

Witnessed By

Brad Kramer

Witnessed By

Brad Kramer

Witnessed By

Brad Kramer

Witnessed By

Brad Kramer

Witnessed By

Brad Kramer

Witnessed By

Brad Kramer

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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 :
Utah Oil, LLC

Database File: harra 27kr.db
Dataset Pathname: pass1
Presentation Format: gr-n-ccl
Dataset Creation: Tue Nov 04 15:43:06 2014 by Log SCH 111116
Charted by: Depth in Feet scaled 1:240

0 Gamma Ray (cps) 150
150 Gamma Ray (cps) 300
-1 CCL 1
10 Neutron (cps) 2100

