



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

GAMMA RAY / NEUTRON / CCL

File No.

Company **Petroleum Resource Management**
Well **Hammond "E" No. 38-15**

Field **Vernon**
County **Woodson** State **Kansas**

Location
1810' FNL & 1490' FEL
SE-NE-SW-NE

Sec. **8** Twp. **24S** Rge. **16E**
Permament Datum **GL** Elevation **1061'**
Log Measured From **GL** K.B. **NA**
Drilling Measured From **GL** D.F. **NA**
Elevation **1061'**

Date **11-10-2015**

Run Number **One**

Depth Driller **1102.0**

Depth Logger **1090.5**

Bottom Logged Interval **1089.5**

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. **102** Oscilloscope
Recorded By **Gary Winkisch**
Witnessed By **Adam Slaughter**

BORE-HOLE RECORD
RUN No. **BIT FROM TO** SIZE **WTG. FROM TO**
One **9.875" 0.0 42.0 7.00" 0.0 42.0**
Two **5.625" 42.0 1102.0 2.875" 6.5# 0.0 1098.0**

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 :
John Leis Oilfield Services

Database File: hammond 38-15e.db
Dataset Pathname: pass1
Presentation Format: gr-n-ccl
Dataset Creation: Tue Nov 10 12:27:58 2015 by Log SCH 111116
Charted by: Depth in Feet scaled 1:240

