



MIDWEST SURVEYS
LOGGING - PERFORATING - CONSULTING SERVICES
P.O. Box 66, Osawatomie, KS 66064
913.755 - 2128

GAMMA RAY / NEUTRON / CCL

File No.

Company **Birk Petroleum**
Well **Thomsen No.-3**
Field **Crandall North**
County **Coffey** State **Kansas**

Location **1485' FSL & 825' FEL**
SE-SW-NE-SE

Sec. **36** Twp. **22s** Rge. **15e**
Permanant Datum **GL** Elevation **1044'**
Log Measured From **GL** K.B. NA
Drilling Measured From **GL** D.F. NA
G.L. **1044'**

Date **08-05-2014**

Run Number **One**

Depth Driller **1168.0**

Depth Logger **1151.0**

Bottom Logged Interval **1150.0**

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. **102** Location **Osawatomie**

Recorded By **Gary Winkisch**

Witnessed By **Brian Birk**

BORE-HOLE RECORD
No. **BIT** FROM **TO** SIZE **WGT** FROM **TO**
One **9.875"** **40.0** **17.0 #** **0.0** **40.0**
Two **6.25"** **40.0** **1166.0** **2.875"** **6.5 #** **0.0** **1158.0**

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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 :
Woco Drilling, LLC.

Database File: thomsen3.db
Dataset Pathname: pass1
Presentation Format: gr-n-ccl
Dataset Creation: Tue Aug 05 13:02:08 2014 by Log SCH 111116
Charted by: Depth in Feet scaled 1:240

