



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

GAMMA RAY / NEUTRON / CCL

File No. _____

Company Lakeshore Operating, LLC.

Well Sturdivan "3" No. LO-47

Field Vernon

County Woodson

State Kansas

Location 4226 FSL & 4394 FEL

Other Services Perforate

Sec. 34 Twp. 23S Rge. 16E

Permament Datum G.L. Elevation 1081'

Log Measured From G.L. Elevation 1081'

Drilling Measured From G.L. Elevation 1081'

Date 03-05-2016

Run Number One

Depth Driller 1092.0

Depth Logger 1092.5

Bottom Logged Interval 1081.5

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. Location 102 Osawatomie

Recorded by Gary Mischel

Witnessed by Vasily Kichram

BOREHOLE RECORD

RUN NO. BIT FROM TO SIZE WTG. FROM TO

One 9.875" 40.0 7.00" 17.0# 0.0 40.0

Two 5.875" 40.0 2.875" 6.5# 0.0 40.0

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All interpretations are opinions based on inference 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 :
 Jackman Oilfield Services

Database File: sturdivan3 47lo.db
 Dataset Pathname: pass1
 Presentation Format: gr-n-ccl
 Dataset Creation: Fri Aug 05 08:45:49 2016 by Log SCH 111116
 Charted by: Depth in Feet scaled 1:240

