



MIDWEST SURVEYS
 LOGGING - PERFORATING - CONSULTING SERVICES
 P.O. Box 88, Osawatomie, KS 66064
 913 / 755 - 2128

GAMMA RAY / NEUTRON / CCL

File No. _____

Company Lakeshore Operating, LLC.

Well Sturdivan "3" No. LOI-3

Field Vernon

County Woodson

State Kansas

Location

3493' FSL & 4360' FEL

SW-N-E-SW-NW

Sec. 34

Perm. Dam. Twp. 23S Rge. 16E

Log Measured From GL Elevation 1077'

Drilling Measured From GL Elevation 1077'

Date 09-14-2016

Run Number One

Depth Driller 1092.0

Depth Logger 1084.0

Bottom Logged Interval 1083.0

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. Location 102 Osawatomie

Recorded By Gary Windisch

Witnessed By Wesley Keldiam

RUN BOREHOLE RECORD

No. BIT FROM TO

One 9.875" 40.0 40.0

Two 5.875" 40.0 1092.0

SIZE WEIGHT FROM TO

7.00" 17.0# 0.0 40.0

2.875" 6.5# 0.0 1085.0

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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 :
 Jackman Oilfield Services

Database File: sturdivan3 3-loi.db
 Dataset Pathname: pass1
 Presentation Format: gr-n-ccl
 Dataset Creation: Wed Sep 14 16:38:30 2016 by Log SCH 111116
 Charted by: Depth in Feet scaled 1:240

