



MIDWEST SURVEYS
 LOGGING - PERFORATING - CONSULTING SERVICES
 P.O. Box 68, Osawatomie, KS 68064
 913 / 735 - 2128

GAMMA RAY / NEUTRON / CCL

File No.

Company Lakeshore Operating, LLC.
 Well Sturdivan "3" No. LO-44
 Field Vernon
 County Woodson State Kansas

Location 4426' FSL & 4595' FEL
 NW-SE: NW-1/4

Sec. 34 Twp. 23S Rge. 16E
 Permian Basin G.L. Elevation 1078'
 Log Measured From G.L. KB NA
 Drilling Measured From G.L. DJF NA
 G.L. 1078'

Date 09-29-2016
 Run Number One
 Depth Driller 1092.0
 Depth Logger 1084.0
 Bottom Logged Interval 1083.0
 Top Log Interval 200.0
 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
 Missed By Wesley Kercham

BORE-HOLE RECORD
 RIN No. BIT FROM TO SIZE WGT. FROM TO
 One 9.875" 0.0 7.00" 17.0# 0.0 40.0
 Two 5.875" 40.0 1092.0 2.875" 6.5# 0.0 1085.0

CASING RECORD	
TO	FROM
40.0	0.0
7.00"	17.0#
0.0	0.0
1092.0	2.875"
40.0	6.5#
0.0	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 44lo.db
 Dataset Pathname: pass1
 Presentation Format: gr-n-ccl
 Dataset Creation: Wed Jun 29 12:03:54 2016 by Log SCH 111116
 Charted by: Depth in Feet scaled 1:240

