



**MIDWEST SURVEYS**  
 LOGGING - PERFORATING - CONSULTING SERVICES  
 P.O. Box 688, Osawatomie, KS 66064  
 913.735.2128

**GAMMA RAY / NEUTRON / CCL**

File No.

Company Quad Operating, LLC.

Well Donley No. 2-1

Field Colony West

County Anderson State Kansas

Location 5230 FSL & 500' FEL  
 NW-NE-NE-NE

Other Services

Sec. 31 Twp. 22s Rge. 19e

Permanent Datum GL Elevation 1103'

Log Measured From GL K.B. NA

Drilling Measured From GL D.F. NA

Date 03-09-2017

Run Number One

Depth Driller 806.0

Bottom Logged Interval 898.5

Top Log Interval 20.0

Fluid Level F/Ull

Type Fluid Water

Density / Viscosity NA

Salinity - PPM Cl NA

Max Recorded Temp NA

Estimated Cement Top 0.0

Equipment No. Location 104 Osawatomie

Recorded By Gary Windisch

BORE-HOLE RECORD		CASING RECORD				
NO.	BIT	TO	SIZE	WGT.	FROM	TO
One	9.875"	20.0	7.00"	17.0#	0.0	20.0
Two	5.875"	906.0	2.875"	6.5#	0.0	900.25

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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 :  
 McGown Drilling, Inc.

Database File: donley 2i.db  
 Dataset Pathname: pass1  
 Presentation Format: gr-n-ccl  
 Dataset Creation: Wed Aug 09 10:58:03 2017 by Log SCH 111116  
 Charted by: Depth in Feet scaled 1:240

