



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

**GAMMA RAY / NEUTRON / CCL**

File No. Company Bobcat Oilfield Services, Inc.  
 Well Nutt No. DW-5  
 Field Paola / Rantoul  
 County Miami State Kansas

Location 1019' FSL & 2897' FEL  
 NE-NE-SE-SW

Sec. 13 Twp. 16S Rge. 21E  
 Permanent Datum GL Elevation 1005'  
 Log Measured From GL  
 Drilling Measured From GL

Date 11-18-2022  
 Run Number One  
 Depth Diller 715.0  
 Depth Logger 708.0  
 Bottom Logged Interval 707.0  
 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. 104  
 Location Osawatomie  
 Recorded By Steve Windisch  
 Witnessed By Rob Ebenhart

BORE-HOLE RECORD				CASING RECORD			
RUN	BIT	FROM	TO	SIZE	WGT.	FROM	TO
One	8.75"	0.0	20.0	6.00"	15.0	0.0	20.00
Two	5.625"	20.0	715.0	2.875"	6.5	0.0	708.5

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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 :  
 Dale Jackson Production Company

Database File: nutt 5dw.dtb  
 Dataset Pathname: pass1  
 Presentation Format: gr-n-ccl  
 Dataset Creation: Fri Nov 18 11:30:32 2022 by Log SCH 111116  
 Charted by: Depth in Feet scaled 1:240

