



**MIDWEST SURVEYS**  
LOGGING - PERFORATING - CONSULTING SERVICES  
P.O. Box 66, Osawatomie, KS 66064  
913 / 755 - 2128

File No.

Company Hughes Drilling Company

Well North McMillen I-5

Field Leloup

County Franklin State Kansas

Location 345' FSL & 2595' FEL  
NWSW-SW-SE

Sec. 2 Twp. 16s Rge. 20e

Permanent Datum GL

Log Measured From GL

Drilling Measured From GL

Date 11-09-2015

Run Number One

Depth Driller 808.0

Depth Logger 785.0

Bottom Logged Interval 764.0

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. 102

Recorded By Gary Windisch

Witnessed By Clay Hughes

BORE-HOLE RECORD

NO. BIT FROM TO SIZE WGT. FROM TO

One 11.00" 0.0 31.0 7.00" 17.0 31.0

Two 5.625 31.0 808.0 2.875" 6.5 0.0

794.0

765.60

765.60

765.60

765.60

765.60

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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 :  
Hughes Drilling Company

Database File: mcmillen 5in.db  
Dataset Pathname: pass1  
Presentation Format: gr-n-ccl  
Dataset Creation: Mon Nov 09 08:53:20 2015 by Log SCH 111116  
Charted by: Depth in Feet scaled 1:240

