



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

GAMMA RAY / NEUTRON / CCL

File No.

Company **Hughes Drilling Company**
Well **North McMillen No.- 18**
Field **Leloup**
County **Franklin** State **Kansas**

Location **930' FSL & 2046' FEL**
SE-NW-SW-SE

Other Services
Perforate

Sec. 2 Typ. 16s Rge. 20e
Permanent Datum CL Elevation 962'
Log Measured From GL
Drilling Measured From GL
K.B. NA
D.F. NA
G.L. 962'

Date

08-18-2014

Run Number

One

Depth Driller

907.0

Depth Logger

789.8

Bottom Logged Interval

768.8

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.

107

Location

Osawatimie

Recorded By

Steve Mindisch

Witnessed By

Clay Hughes

BORE-HOLE RECORD

TO

NO.

BIT

FROM

TO

SIZE

WGHT.

FROM

TO

One

9.875"

Two

6.625"

29.8

807.0

7.00"

2.875"

29.80

796.75

6.5#

0.0

770.10

At

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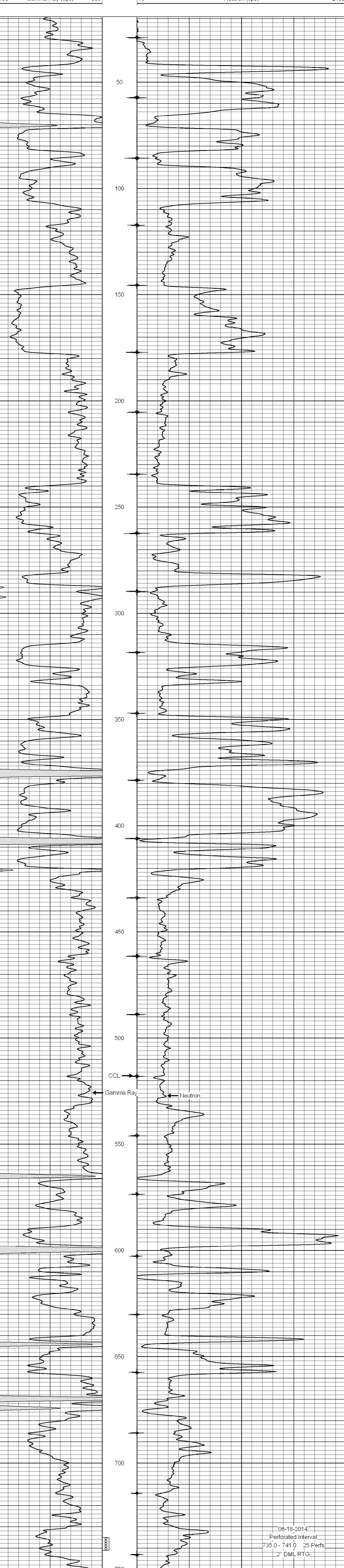
All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs, 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 18n.db
Dataset Pathname: pass1
Presentation Format: gr-n-ccl
Dataset Creation: Mon Aug 18 13:49:12 2014 by Log SCH 111116
Charted by: Depth in Feet scaled 1:240

0 Gamma Ray (cps) 150
150 Gamma Ray (cps) 300
-1 CCL 1
10 Neutron (cps) 2100



08-18-2014
Perforated Interval
735.0 - 741.0 25 Perfs
2" DML RTG

0 Gamma Ray (cps) 150
150 Gamma Ray (cps) 300
-1 CCL 1
10 Neutron (cps) 2100