



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

File No.

Company Hughes Drilling Company

Well North McMillen I-8

Field Leloup

County Franklin

State Kansas

Location

1485' FSL & 2595' FEL

SW-SW-NW-SE

Sec. 2

Twp. 16s

GL

Log Measured From

Drilling Measured From

Perforate

Other Services

Elevation

K.B. NA

D.F. NA

G.L. 952

Elevation

Rge. 20e

GL

Permanent Datum

GL

GL

GL

GL

GL

GL

GL

GL

GL

GL

GL

GL

Date

Run Number

Depth Driller

Depth Logger

Bottom Logged Interval

Top Log Interval

Fluid Level

Type Fluid

Density / Viscosity

Salinity - PPM Cl

Max Recorded Temp

Estimated Cement Top

Equipment No.

Recorded By

Witnessed By

RUN

No.

BIT

No.

Two

Five

Eight

11-09-2015

One

820.0

775.0

774.0

20.0

Full

Water

NA

NA

NA

NA

0.0

102

Osawatimie

Clay Hughes

BORE-HOLE RECORD

TO

FROM

SIZE

WGT

FROM

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO

TO