



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

GAMMA RAY / NEUTRON / CCL

File No.

Company **McGown Drilling, Inc.**

Well **Eastburn No. 47-1**

Field **Centerville**

County **Anderson** State **Kansas**

Location

1650' FSL & 660' FEL

S/2-NE-SE

Sec **27**

Twp **21s**

Rge **21e**

Permanent Datum

Log Measured From

Drilling Measured From

10-09-2013

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

BORE-HOLE RECORD

NO

BIT

FROM

TO

SIZE

WGT.

FROM

TO

ONE

11.00"

0.0

22.0

7.00"

17.0 #

0.0

22.0

5.875"

22.0

6.5 #

0.0

662.06

ONE

11.00"

0.0

22.0

7.00"

17.0 #

0.0

22.0

5.875"

22.0

6.5 #

0.0

662.06

TWO

11.00"

0.0

22.0

7.00"

17.0 #

0.0

22.0

5.875"

22.0

6.5 #

0.0

662.06

TWO

11.00"

0.0

22.0

7.00"

17.0 #

0.0

22.0

5.875"

22.0

6.5 #

0.0

662.06

TWO

11.00"

0.0

22.0

7.00"

17.0 #

0.0

22.0

5.875"

22.0

6.5 #

0.0

662.06

TWO

11.00"

0.0

22.0

7.00"

17.0 #

0.0

22.0

5.875"

22.0

6.5 #

0.0

662.06

TWO

11.00"

0.0

22.0

7.00"

17.0 #

0.0

22.0

5.875"

22.0

6.5 #

0.0

662.06

TWO

11.00"

0.0

22.0

7.00"

17.0 #

0.0

22.0

5.875"

22.0

6.5 #

0.0

662.06

TWO

11.00"

0.0

22.0

7.00"

17.0 #

0.0

22.0

5.875"

22.0

6.5 #

0.0

662.06

TWO

11.00"

0.0

22.0

7.00"

17.0 #

0.0

22.0

5.875"

22.0

6.5 #

0.0

662.06

TWO

11.00"

0.0

22.0

7.00"

17.0 #

0.0

22.0

5.875"

22.0

6.5 #

0.0

662.06

TWO

11.00"

0.0

22.0

7.00"

17.0 #

0.0

22.0

5.875"

22.0

6.5 #

0.0

662.06

TWO

11.00"

0.0

22.0

7.00"

17.0 #

0.0

22.0

5.875"

22.0

6.5 #

0.0

662.06

TWO

11.00"

0.0

22.0

7.00"

17.0 #

0.0

22.0

5.875"

22.0

6.5 #

0.0

662.06

TWO

11.00"

0.0

22.0

7.00"

17.0 #

0.0

22.0

5.875"

22.0

6.5 #

0.0

662.06

TWO

11.00"

0.0

22.0

7.00"

17.0 #

0.0

22.0

5.875"

22.0

6.5 #

0.0

662.06

TWO

11.00"

0.0

22.0

7.00"

17.0 #

0.0

22.0

5.875"

22.0

6.5 #

0.0

662.06

TWO

11.00"

0.0

22.0

7.00"

17.0 #

0.0

22.0

5.875"

22.0

6.5 #

0.0

662.06

TWO

11.00"

0.0

22.0

7.00"

17.0 #

0.0

22.0

5.875"

22.0

6.5 #

0.0

662.06

TWO

11.00"

0.0

22.0

7.00"

17.0 #

0.0

22.0

5.875"

22.0

6.5 #

0.0

662.06

TWO

11.00"

0.0

22.0

7.00"

17.0 #

0.0

22.0

5.875"

22.0

6.5 #

0.0

662.06

TWO

11.00"

0.0

22.0

7.00"

17.0 #

0.0

22.0

5.875"

22.0

6.5 #

0.0

662.06

TWO

11.00"

0.0

22.0

7.00"

17.0 #

0.0

22.0

5.875"

22.0

6.5 #

0.0

662.06

TWO

11.00"

0.0

22.0

7.00"

17.0 #

0.0

22.0

5.875"

22.0

6.5 #

0.0

662.06

TWO

11.00"

0.0

22.0

7.00"

17.0 #

0.0

22.0

5.875"

22.0

6.5 #

0.0

662.06

TWO

11.00"

0.0

22.0