



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

**GAMMA RAY / NEUTRON / CCL**

File No.

Company Bobcat Oilfield Services, Inc.

Well Rigney No. 5W-12

Field Louisburg

County Miami State Kansas

Location

1670' FSL & 3855' FEL  
NW-SW-NE-SW

Other Services  
Perforate

API # 15-121-29,392

|                        |          |          |                               |
|------------------------|----------|----------|-------------------------------|
| Sec. 12                | Twp. 17s | Rge. 24e | Elevation                     |
| Permanent Datum        | GL       | GL       | NA                            |
| Log Measured From      | GL       |          | K.B. NA<br>D.F. NA<br>G.L. NA |
| Drilling Measured From | GL       |          |                               |

Date

04-08-2013

Run Number

One

Depth Driller

505.0

Depth Logger

498.8

Bottom Logged Interval

497.8

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

Oswatomie

Recorded By

Steve Windisch

Witnessed By

Bob Eberhart

RUN

BORE-HOLE RECORD

No.

BIT

One

8.75"

Two

5.625"

FROM

TO

0.0

20.0

20.0

505.0

SIZE

WGT.

6.50"

15.0 #

2.875"

6.5 #

FROM

TO

0.0

20.0

0.0

499.0

Comments

Drilling Contractor :  
Dale Jackson Production Company

Database File: rigney5w12.db  
Dataset Pathname: pass1  
Presentation Format: gr-n-ccl  
Dataset Creation: Mon Apr 08 15:27:13 2013 by Log SCH 111116  
Charted by: Depth in Feet scaled 1:240

