



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

GAMMA RAY / NEUTRON / CCL

File No.

Company Hughes Drilling, Company

Well Flynn No. 4-A

Field Baldwin

County Franklin State Kansas

Location

165' FSL & 2420' FEL
SW-SW-SW-SE

Sec. 24 Twp. 15S Rge. 20E

Permanent Datum GL Elevation 1077'

Log Measured From GL

Drilling Measured From GL

Date 07-29-2013

Run Number One

Depth Driller 875.0

Depth Logger 844.3

Bottom Logged Interval 843.3

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

Location Osawatomie

Recorded By Gary Windisch

Witnessed By Gary Hughes

BORE-HOLE RECORD

Run No. 11

BIT FROM 7.00"

TO 28.30

WGT. 17.0 #

SIZE 7.00"

FROM 28.30

TO 28.30

Two 5.825"

28.30

875.0

2.875"

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