



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

GAMMA RAY / NEUTRON / CCL

File No.

Company **EnerJex Kansas, Inc.**

Well **Needham No. BSP-N-8**

Field **Paola / Rantoul**

County **Franklin** State **Kansas**

Location **1520' FSL & 5090' FEL
SW-SW-NW-SW**

Other Services
Perforate

API # 15-059-26,074

Sec. **17** Twp. **18s** Rge. **21e**
Permanent Datum **GL** Elevation **NA**
Log Measured From **GL**
Drilling Measured From **GL**

Elevation
KB NA
DF NA
GL NA

Date

11-30-2012

Run Number

One

Depth Driller

800.0

Depth Logger

686.8

Bottom Logged Interval

685.8

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.

104

Location

Osawatomie

Recorded By

Gary Windsch

Witnessed By

Jay Schindell

BORE-HOLE RECORD

TO

NO

FROM

SIZE

WGT.

FROM

TO

One

9.875"

Two

5.625"

20.0

800.0

2.875"

0.0

776.0

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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 :
JTC Oil, Inc.

Database File: needham8pn.db
Dataset Pathname: pass1
Presentation Format: gr-n-ccl
Dataset Creation: Fri Nov 30 15:10:30 2012 by Log SCH 111116
Charted by: Depth in Feet scaled 1:240

