



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

GAMMA RAY / NEUTRON / CCL

File No.

Company **Petroleum Technologies, Inc.**
Well **Sawyer No. 11-A**
Field **Longanecker Southeast**
County **Johnson** State **Kansas**

Location **660' FSL & 3740' FEL
W/2-W/2-SE-SW**

Other Services

Sec. 29 Typ 14s Rge 22e
Permanant Datum GL Elevation NA
Log Measured From GL
Drilling Measured From GL

Elevation
K.B. NA
D.F. NA
G.L. NA

Date

05-28-2013

Run Number

One

Depth Drier

897.0

Depth Logger

890.8

Bottom Logged Interval

879.8

Top Log Interval

200.0

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

Recorded By

Steve Wandsch

Witnessed By

Jeffrid Hoelm

BORE-HOLE RECORD

CASING RECORD

Run	BIT	FROM	TO	SIZE	WGT.	FROM	TO
No.							
One	9.875"	0.0	24.3	7.00"	17.0 #	0.0	24.3
Two	5.625"	24.3	897.0	2.875"	6.5 #	0.0	882.0

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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 :
Evans Energy & Development, Inc.

Database File: sawyer11a.db
Dataset Pathname: pass1
Presentation Format: gr-n-ccl
Dataset Creation: Fri Jun 28 13:43:45 2013 by Log SCH 111116
Charted by: Depth in Feet scaled 1:240

