



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. 4-A		
	Field Longanecker Southeast		
	County Johnson State Kansas		
	Location	1815' FSL & 4785' FEL NE-SW-NW-SW	Other Services Perforate
	Sec 29	Twp 14S Rge. 22E	Elevation
	Permanent Datum	GL	K.B. NA
	Log Measured From	GL	D.F. NA
	Drilling Measured From	GL	G.L. NA
Date	07-14-2011		
Run Number	One		
Depth Driller	890.0		
Depth Logger	871.3		
Bottom Logged Interval	889.3		
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	Osawatome	
Recorded By	Steve Windisch		
Witnessed By	Rick Singleton		
BORE-HOLE RECORD			
Run	BIT	FROM	TO
One	9.875"	0.0	21.5
Two	5.625"	21.5	890.0
CASING RECORD			
	SIZE	WGT.	FROM
			TO

<<< Fold Here >>>

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 :
Evavs Energy & Development, Inc.

Database File: sawyr4a.db
Dataset Pathname: pass1
Presentation Format: gr-n-ccl
Dataset Creation: Thu Jul 14 13:06:40 2011 by Log Std Casedhole 07122
Charted by: Depth in Feet scaled 1:240

