



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

GAMMA RAY / NEUTRON / CCL

File No.	Company DE Exploration, Inc.									
	Well Garberg No. A1-4									
	Field Black									
	County Miami		State		Kansas					
	Location 3795' FSL & 2095' FEL NE-NW-SW-NE									
Other Services										
Sec. 4 Twp. 19S Rge. 24E										
Permanent Datum GL Elevation NA										
Log Measured From GL										
Drilling Measured From GL										
K.B. NA D.F. NA G.L. NA										
Date	05-05-2012									
Run Number	One									
Depth Driller	440.0									
Depth Logger	380.5									
Bottom Logged Interval	379.5									
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.	Location	107	Osawatomie							
Recorded By	Steve Windisch									
Witnessed By	Doug Evans									
RUN	BORE-HOLE RECORD					CASING RECORD				
No.	BIT	FROM	TO	SIZE	WGT.	FROM	TO			
One	9.875"	0.0	23.0	7.00"		0.0	23.0			
Two	5.625"	23.0	440.0	2.875"		0.0	410.7			
				Baffle	Set	At	381.5			

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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 :
Town Oilfield Services, Inc.

Database File: garberg4ia.db
Dataset Pathname: pass1
Presentation Format: gr-n-ccl
Dataset Creation: Tue Jun 05 16:06:30 2012 by Log SCH 111116
Charted by: Depth in Feet scaled 1:240

