



**MIDWEST SURVEYS**  
 LOGGING - PERFORATING - CONSULTING SERVICES  
 P. O. Box 88, Osawatomie, KS 68084  
 913 / 755 - 2128

**GAMMA RAY / NEUTRON / CCL**

File No. Company **Colt Energy, Inc.**  
 Well **Pendley No. 22-i**  
 Field **Big Sandy**  
 County **Woodson** State **Kansas**

Location **1990 FSL & 65' FEL**  
**SE-NE-NESE**  
 Other Services  
 Perforate

Sec. 22 Twp. 28S Rge. 14E Elevation 935  
 Permanent Datum GL  
 Log Measured From GL  
 Drilling Measured From GL  
 Date 08-08-2015

Run Number 1388.0  
 Depth Driller One  
 Depth Logger 1382.0  
 Bottom Logged Interval 1381.0  
 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	Steve Windisch						
Witnessed By	John Arntman						
ROBECHLE RECORD							
NO	BIT	FROM	TO	SIZE	WGT	FROM	TO
One	12.25"	0.0	42.8	8.925"	24.0#	0.0	42.8
Two	6.75"	42.8	1388.0	4.57"	10.5#	0.0	1388.0
				Brine	Sr	AI	1385.0

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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 :  
 Bar Drilling, LLC.

Database File: pendley 22i.db  
 Dataset Pathname: pass 1  
 Presentation Format: gr-n-ccl  
 Dataset Creator: Mon Jun 08 12:16:36 2015 by Log SCH 111116  
 Charted by: Depth in Feet scaled 1:240

