



**MIDWEST SURVEYS**  
 LOGGING - PERFORATING - CONSULTING SERVICES  
 P.O. Box 86, Osawatomie, KS 66064  
 913 / 735 - 2128

**GAMMA RAY / NEUTRON / CCL**

File No:

Company: SCZ Resources, LLC.  
 Well: Rubow No. R-C15  
 Field: Perry - Halligan  
 County: Wilson  
 State: Kansas

Location: 825 FNL & 495 FEL  
 NW-SE-ENE

Sec. 6  
 Permit Datum: GL  
 Log Measured From: GL  
 Drilling Measured From: GL

Type: 27s  
 Age: 17e  
 Elevation: 1022'

Other Services: Perforate

Date: 11-14-2014

Run Number: One  
 Depth Driller: 998.0  
 Depth Logger: 998.0  
 Bottom Logged Interval: 988.0  
 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  
 Location: Osawatomie  
 Recorded By: Steve Windisch  
 Witnessed By: Jorge Ranz

BOREHOLE RECORD  
 BIT No.: One  
 BIT SIZE: 9.875"  
 FROM: 20.0  
 TO: 7.00"  
 WEIGHT: 17.0#  
 FROM: 0.0  
 TO: 2.875"  
 TO: 6.5#  
 TO: 994.0

CASING RECORD  
 TO: 20.0  
 FROM: 0.0  
 TO: 994.0

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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 :  
 Hat Drilling, LLC

Database File: rubow 15cr.db  
 Dataset Pathname: pass1  
 Presentation Format: gr-n-ccl  
 Dataset Creation: Fri Nov 14 10:03:49 2014 by Log SCH 111116  
 Charted by: Depth in Feet scaled 1:240

