



**MIDWEST SURVEYS**  
 LOGGING - PERFORATING - CONSULTING SERVICES  
 P.O. Box 68, Osawatomie, KS 66064  
 913.755.2128

**GAMMA RAY / NEUTRON / CCL**

File No.

Company **RJ Enterprises**

Well **Hill No. 7-1**

Field **Bush City Shoestring**

County **Anderson** State **Kansas**

Location **4307' FSL & 3384' FEL**

**NW-SW-NE-NW**

Sec. **18** Twp. **21s** Rge. **21e**

Permanent Datum **GL** Elevation **NA**

Log Measured From **GL** K.B. NA

Drilling Measured From **GL** D.F. NA

Elevation **GL** NA

Date **03-01-2014**

Run Number **One**

Depth Driller **679.0**

Depth Logger **670.7**

Bottom Logged Interval **668.7**

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. **107** Location **Osawatomie**

Recorded By **Steve Windisch**

Addressed By **Jason Kent**

BORE-HOLE RECORD				CASING RECORD			
Run No.	BIT FROM	TO	SIZE	WGT.	FROM	TO	
One	9.875"	0.0	7.00"	17.0#	0.0	20.0	
Two	5.625"	20.0	2.875"	6.5#	0.0	673.5	

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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 :  
**RJ Enterprises**

Database File: hill 7i.db  
 Dataset Pathname: pass1  
 Presentation Format: gr-n-ccl  
 Dataset Creation: Fri Aug 01 13:34:04 2014 by Log SCH 111116  
 Charted by: Depth in Feet scaled 1:240

