



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

**GAMMA RAY / NEUTRON / CCL**

File No.

Company **Altavista Energy, Inc.**

Well **Barkis No. A-20**

Field **Paola - Rantoul**

County **Miami** State **Kansas**

Location **3465' FSL & 4455' FEL  
SW-NE-SW-NW**

Other Services **Perforate**

Sec. **17** Twp. **16S** Rge. **24E**

Permanent Datum **GL** Elevation **1043'**

Log Measured From **GL** KB NA

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

Date **05-01-2015** Elevation **GL 1043'**

Run Number **One**

Depth Driller **720.0**

Depth Logger **668.3**

Bottom Logged Interval **667.3**

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**

BORE-HOLE RECORD				CASINGS RECORD			
RUN	BIT	FROM	TO	SIZE	WGT.	FROM	TO
One	9.875"	0.0	23.0	7.00"	17.0 #	0.0	23.0
Two	5.625"	23.0	720.0	2.875"	6.5 #	0.0	701.55
					Set	At	669.90

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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: barkis 20a.db  
 Dataset Pathname: pass1  
 Presentation Format: gr-n-ccl  
 Dataset Creation: Fri May 01 13:14:38 2015 by Log SCH 111116  
 Charted by: Depth in Feet scaled 1:240

