



MIDWEST SURVEYS
 LOGGING - PERFORATING - CONSULTING SERVICES
 P.O. Box 68, Osawatomie, KS 68064
 913 / 785 - 2128

GAMMA RAY / NEUTRON / CCL

File No.

Company **Altavista Energy, Inc.**

Well **Guetterman No. AI-5**

Field **Longanecker**

County **Johnson** State **Kansas**

Location **3140' FSL & 4750' FEL**

Other Services **Perforate**

Sec. **20** Typ. **14s** Rge. **22e** Elev. **N/A**

Perman. Datum **GL** K.B. **NA**

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

Drilling Measured From **GL** G.L. **NA**

Date **01-21-2012**

Run Number **One**

Depth Logger **999.2**

Bottom Logged Interval **999.2**

Top Log Interval **20.0**

Fluid Level **Full**

Type Fluid **Water**

Density / Viscosity **NA**

Salinity - PPM Cl **NA**

Max. Recorded Temp **NA**

BOREHOLE RECORD		CASING RECORD			
NO.	BIT FROM TO	SIZE	WT.	FROM	TO
One	9.875"	7.00"	0.0	0.0	21.1
Two	5.625"	2.10	2.875"	0.0	949.8
			Barite	Set	AT
					917.8

