



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 **Alexander East No. A1-3**

Field **Vernon**

County **Woodson**

State **Kansas**

Location **3020' FSL & 720' FEL**

Other Services **Perforate**

Sec. 2 **Temp. 24s Rge. 16e**

Permanent Datum **GL** Elevation **1080'**

Log Measured From **GL** Elevation **1080'**

Drilling Measured From **GL** Elevation **1080'**

Date **04-02-2021**

Run Number **One**

Depth Driller **1120.0**

Bottom Logger **1084.0**

Bottom Logged Interval **1083.0**

Top Log Interval **20.0**

Fluid Level **F-11**

Type Fluid **Water**

Density / Viscosity **NA**

Salinity - PPM Cl **NA**

Max Recorded Temp **NA**

Estimated Cement Top **0.0**

Equipment No **102** Location **Oswatimie**

Recorded by **Gary Windisch**

Missed by **Doug Evans**

BOREHOLE RECORD

BIT FROM TO

One 12.25" 0.0 43.25

Two 5.875" 43.25 1120.0

CASINGS RECORD

SIZE WT. FROM TO

7.00" 15.0# 0.0 43.25

2.875" 6.5# 0.0 1113.55

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