



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: **Jim Bell No. A-13**

Field: **Baldwin**

County: **Douglas**

State: **Kansas**

Location: **495' FSL & 4455' FEL
NW-SE-SW-SW**

Other Services: **Perforate**

Sec. 36 Typ. 14s Rge. 20e

Permanent Datum: **GL** Elevation: **1062'**

Log Measured From: **GL**

Drilling Measured From: **GL**

Elevation: **KB NA
D.F. NA
GL 1062'**

Date: **01-17-2014**

Run Number: **One**

Depth Driller: **900.0**

Depth Logger: **845.1**

Bottom Logged Interval: **844.1**

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: **Doug Evans**

BORE-HOLE RECORD			
Run No.	BIT	FROM	TO
One	9.875"	0.0	42.0
Two	5.625"	42.0	900.0

CASINGS RECORD			
Run No.	SIZE	WGT.	FROM
One	7.00"	17.0 #	0.0
Two	2.875"	6.5 #	0.0
Three	2.875"	6.5 #	0.0
Four	2.875"	6.5 #	0.0
Five	2.875"	6.5 #	0.0
Six	2.875"	6.5 #	0.0
Seven	2.875"	6.5 #	0.0
Eight	2.875"	6.5 #	0.0
Nine	2.875"	6.5 #	0.0
Ten	2.875"	6.5 #	0.0
Eleven	2.875"	6.5 #	0.0
Twelve	2.875"	6.5 #	0.0
Thirteen	2.875"	6.5 #	0.0
Fourteen	2.875"	6.5 #	0.0
Fifteen	2.875"	6.5 #	0.0
Sixteen	2.875"	6.5 #	0.0
Seventeen	2.875"	6.5 #	0.0
Eighteen	2.875"	6.5 #	0.0
Nineteen	2.875"	6.5 #	0.0
Twenty	2.875"	6.5 #	0.0
Twenty One	2.875"	6.5 #	0.0
Twenty Two	2.875"	6.5 #	0.0
Twenty Three	2.875"	6.5 #	0.0
Twenty Four	2.875"	6.5 #	0.0
Twenty Five	2.875"	6.5 #	0.0
Twenty Six	2.875"	6.5 #	0.0
Twenty Seven	2.875"	6.5 #	0.0
Twenty Eight	2.875"	6.5 #	0.0
Twenty Nine	2.875"	6.5 #	0.0
Thirty	2.875"	6.5 #	0.0
Thirty One	2.875"	6.5 #	0.0
Thirty Two	2.875"	6.5 #	0.0
Thirty Three	2.875"	6.5 #	0.0
Thirty Four	2.875"	6.5 #	0.0
Thirty Five	2.875"	6.5 #	0.0
Thirty Six	2.875"	6.5 #	0.0
Thirty Seven	2.875"	6.5 #	0.0
Thirty Eight	2.875"	6.5 #	0.0
Thirty Nine	2.875"	6.5 #	0.0
Forty	2.875"	6.5 #	0.0
Forty One	2.875"	6.5 #	0.0
Forty Two	2.875"	6.5 #	0.0
Forty Three	2.875"	6.5 #	0.0
Forty Four	2.875"	6.5 #	0.0
Forty Five	2.875"	6.5 #	0.0
Forty Six	2.875"	6.5 #	0.0
Forty Seven	2.875"	6.5 #	0.0
Forty Eight	2.875"	6.5 #	0.0
Forty Nine	2.875"	6.5 #	0.0
Fifty	2.875"	6.5 #	0.0
Fifty One	2.875"	6.5 #	0.0
Fifty Two	2.875"	6.5 #	0.0
Fifty Three	2.875"	6.5 #	0.0
Fifty Four	2.875"	6.5 #	0.0
Fifty Five	2.875"	6.5 #	0.0
Fifty Six	2.875"	6.5 #	0.0
Fifty Seven	2.875"	6.5 #	0.0
Fifty Eight	2.875"	6.5 #	0.0
Fifty Nine	2.875"	6.5 #	0.0
Sixty	2.875"	6.5 #	0.0
Sixty One	2.875"	6.5 #	0.0
Sixty Two	2.875"	6.5 #	0.0
Sixty Three	2.875"	6.5 #	0.0
Sixty Four	2.875"	6.5 #	0.0
Sixty Five	2.875"	6.5 #	0.0
Sixty Six	2.875"	6.5 #	0.0
Sixty Seven	2.875"	6.5 #	0.0
Sixty Eight	2.875"	6.5 #	0.0
Sixty Nine	2.875"	6.5 #	0.0
Seventy	2.875"	6.5 #	0.0
Seventy One	2.875"	6.5 #	0.0
Seventy Two	2.875"	6.5 #	0.0
Seventy Three	2.875"	6.5 #	0.0
Seventy Four	2.875"	6.5 #	0.0
Seventy Five	2.875"	6.5 #	0.0
Seventy Six	2.875"	6.5 #	0.0
Seventy Seven	2.875"	6.5 #	0.0
Seventy Eight	2.875"	6.5 #	0.0
Seventy Nine	2.875"	6.5 #	0.0
Eighty	2.875"	6.5 #	0.0
Eighty One	2.875"	6.5 #	0.0
Eighty Two	2.875"	6.5 #	0.0
Eighty Three	2.875"	6.5 #	0.0
Eighty Four	2.875"	6.5 #	0.0
Eighty Five	2.875"	6.5 #	0.0
Eighty Six	2.875"	6.5 #	0.0
Eighty Seven	2.875"	6.5 #	0.0
Eighty Eight	2.875"	6.5 #	0.0
Eighty Nine	2.875"	6.5 #	0.0
Ninety	2.875"	6.5 #	0.0
Ninety One	2.875"	6.5 #	0.0
Ninety Two	2.875"	6.5 #	0.0
Ninety Three	2.875"	6.5 #	0.0
Ninety Four	2.875"	6.5 #	0.0
Ninety Five	2.875"	6.5 #	0.0
Ninety Six	2.875"	6.5 #	0.0
Ninety Seven	2.875"	6.5 #	0.0
Ninety Eight	2.875"	6.5 #	0.0
Ninety Nine	2.875"	6.5 #	0.0
One Hundred	2.875"	6.5 #	0.0

<<< Fold Here >>>

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: bell13aj.db
 Dataset Pathname: pass1
 Presentation Format: gr-n-ccl
 Dataset Creation: Fri Jan 17 12:30:48 2014 by Log SCH 111116
 Charted by: Depth in Feet scaled 1:240

