



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. AI-8

Field Baldwin

County Douglas

State Kansas

Location

5115' FSL & 4785' FEL
NE-NW-NW-1/4

Other Services

Perforate

Sec. 1

Permit/Datum

Log Measured From

Drilling Measured From

Twp. 15S

Range 20E

Elevation

1052'

K.B. NA

D.F. NA

Date

01-30-2014

Run Number

Ore

Depth Driller

920.0

Depth Logger

863.0

Bottom Logged Interval

862.0

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.

102

Location

Osawatomie

Recorded By

Gary Windisch

Witnessed By

Doug Evans

BORE-HOLE RECORD

NO. BIT FROM TO SIZE WGT. FROM TO

Ore 9.875" 0.0 7.00" 0.0 45.0

Two 5.625" 45.0 920.0 2.875" 6.5# 0.0 888.70

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 867.10

Bottom 8