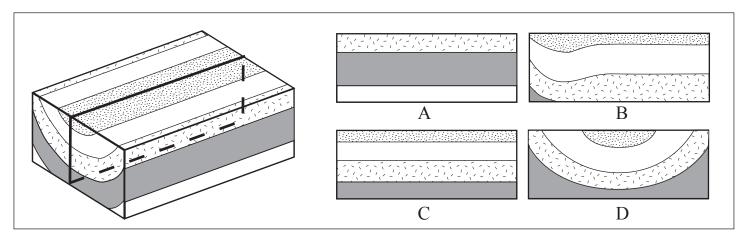
Name:			

This test is designed to assess your ability to mentally slice through a three dimensional geologic structure expressed in a block diagram.

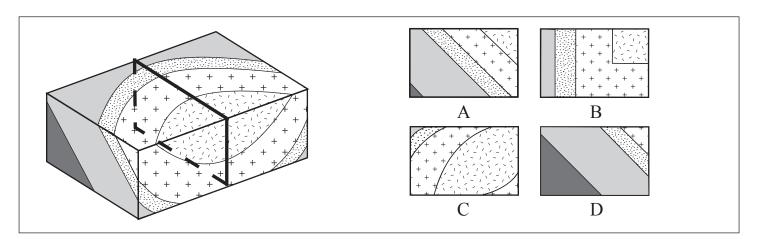
For each item below:

- 1. Study the geologic structure that is displayed in the 3-D block diagram.
- 2. Visualize what the cross-section of that geologic structure would look like on the surface of the vertical plane intersecting the block.
- 3. Choose the multiple choice answer that illustrates the structure along that plane. Where more than one answers appears to be possible, choose the MOST LIKELY answer.

Here is an example:



The answer to this example problem is C. It shows the layers in the correct positions, with the correct thicknesses, and in the correct orientations. Here is a second example:



The answer to this example problem is **A**. It shows the layers in the correct positions, with the correct thicknesses, and in the correct orientations.

There are 16 questions. You will have minutes to complete the test.

