

**Homework 2**  
**Geology 3063**  
**September 1, 2000**

1. The following map shows the principal azimuths for fractures measured on the Brokenback feature in Wyoming. Interpret the fracture pattern using your knowledge of joints and joint systems. Prepare a written (1 paragraph) analysis detailing the “joint system” these fractures may represent. Be sure to include a discussion of your evidence in support of your conclusion.

