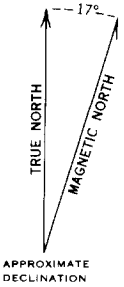


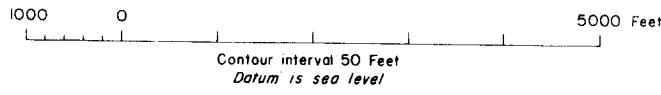
EXPLANATION

- Predominantly schistose limestone
  - Shale, slate, and quartzite
  - Gabbro, shown only on West Peak
  - Granite
  - Dike rock, dashed where approximately located
  - Prospect
  - Shaft
- Numbers are average outcrop- or surface- radioactivity counts per minute



Position and altitude of highest peak of Ear Mountain taken from Descriptions of Triangulation Stations and Geographic Positions of U. S. Coast and Geodetic Survey, 1944; based on North American 1927 datum

GEOLOGIC SKETCH MAP OF EAR MOUNTAIN, SEWARD PENINSULA, ALASKA



Composite of planetable, pace and compass, and aneroid traverses, by P. L. Killen and R. J. Ordway, 1945