



EXPLANATION

- SEDIMENTARY ROCKS**
- Recent alluvium and Pleistocene silts, sands, and gravels (QUATERNARY)
 - Argillites, sandstones, quartzites, and conglomerates (CRETACEOUS)
- IGNEOUS ROCKS**
- Basalt flows and dikes (UPPER CRETACEOUS)
 - Soda granite, quartz diorite, diorite, and dacite (TERTIARY QUATERNARY AND TERTIARY MESOZOIC (?) TERTIARY)
 - Greenstones and associated sediments (UPPER CARBONIFEROUS)
- 4660 Sample number
 ■ Gold lode
 ◇ Airfield
- TRUE NORTH
 20°30'
 MAGNETIC NORTH
- APPROXIMATE MEAN DECLINATION, 1916

GEOLOGIC SKETCH MAP OF THE MARSHALL AREA, ALASKA

From U. S. Geol. Survey Bull. 683, pl. 4