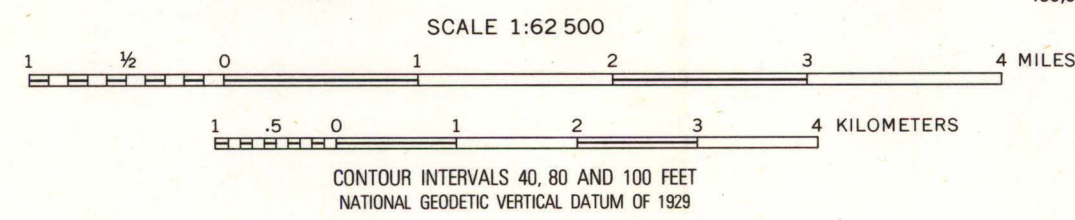


The samples in the tables and shown on plates 2 and 3 are located on a 10,000-ft (1:3000-m) grid that constitutes a coordinate system. The intersection of X17 and Y16 coincides with the intersection of lat. 46°52' N. and long. 121°20' W. Where a group of samples is discussed in the text, it is referred to the block in which it occurs by abbreviated coordinates of the southwest corner of the block; thus, block X15-Y16 is the 10,000-ft (1:3000-m) square whose southwest corner has the coordinates X15 and Y16.
Compiled by George C. Simmons, 1973

- EXPLANATION**
- SAMPLE LOCALITY**
- Rock
 - Stream-sediment
 - Panned-concentrate
 - ⊗ Water
 - * Fossil collection
- CS268 FIELD-SAMPLE NUMBER

Base from U.S. Geological Survey
1:125,000, Mt. Aix, 1934-46;
1:62,500, Mt. Rainier National Park,
1910-55, Bumping Lake and White
Pass, 1962; and 1:24,000 Rindrock
Lake, 1967



**GEOCHEMICAL SAMPLE LOCALITIES IN THE COUGAR LAKES-MOUNT AIX STUDY AREA,
YAKIMA AND LEWIS COUNTIES, WASHINGTON**