

T. 17 S.

EXPLANATION

Granite pluton with anomalous tin content (Contact dotted under glacier)

△ 15

Rock sample locality; tin concentration given (ppm)

Molybdenum concentration in parts per million:

○

Not detected

●

Less than 5

●

5-10

●

Greater than 10

Concentration of tin or tungsten shown by numerical value or by  $\Delta$  if detected, but below measurable concentration

Examples

○ LSn, LW

Molybdenum not detected; tin and tungsten detected, but below measurable concentration

● 150 Sn

Less than 5 ppm molybdenum; 150 ppm tin.

T. 18 S.

T. 19 S.

15

T. 20 S.

T. 21 S.

3 300 000 FEET (ZONE 4)

T. 22 S.

63°00'

150°00'

R. 12 W.

R. 11 W.

30' R. 10 W.

Base enlarged from Healy 1:250,000 quadrangle

FIGURE 9 Molybdenum, tin, and tungsten in stream sediments and location of tin-bearing greisen and granite.

69-123

0 1 2 3 4 Miles

Datum is mean sea level -- Contour interval 200-feet

