

Index map showing location of the Petersburg quadrangle.

LODE DEPOSITS

Number	Name and principal reference(s)	Commodity 1/, 2/
1	Thomas Bay: Buddington, 1923, p. 68-69	Cu, Au, Pb, Ag
2	Northern Copper Co.: Twenhofel, Reed, and Gates, 1949, p. 37-38	Cu, Au, Ag, Zn
3	Portage Mountain: Buddington, 1923, p. 69	Cu, Au, Pb, Ag
4	Taylor Creek: Wright and Wright, 1908, p. 142; Kerns, 1950	Cu, Pb, Ag, Zn
5	Castle Island: Burchard, 1914, p. 109-113; Buddington, 1923, p. 72-73	Au, Pb, Ag, Zn
6	Heien S.: Wright and Wright, 1908, p. 184; Buddington, 1923, p. 67	Au, Pb, Zn
7	Maid of Mexico: Buddington, 1923, p. 67-68	Cu, Au, Pb, Ag, Zn
8	Hattie: Wright and Wright, 1908, p. 182-184	Cu, Au, Pb, Ag, Zn
9	Exchange: Wright and Wright, 1908, p. 185	Au
10	Groundhog Basin: Gault and others, 1953, p. 15, 17-29	Cu, Au, Pb, Mo, Ag, Zn
11	Lake: Gault and others, 1953, p. 41-46	Cu, Pb, Ag, Zn
12	Glacier Basin: Gault and others, 1953, p. 29-40	Cu, Au, Pb, Fe, Pb, Ag(?) Zn
13	Berg Basin: Gault and others, 1953, p. 51-55	Cu, Au, Pb, Ag, Zn
14	Point St. Albans (McGill): Houston and others, 1958, p. 27	Zn
15	Castle & Co.: Brooks, 1902, p. 111; Shaskan: Twenhofel, Robinson, and Gault, 1946, p. 19-30; Herreid and Kaufman, 1964, p. 1, 6-7, 10-11	Au
16	Dry Pass: Herreid and Kaufman, 1964, p. 9	Cu, Mo, W
17	Dry Pass: Herreid and Kaufman, 1964, p. 5, 9; Lillie: Herreid and Kaufman, 1964, p. 1, 7-8, 10-11	Fe
18	Dry Pass: Herreid and Kaufman, 1964, p. 8	Cu
19	Dry Pass: Herreid and Kaufman, 1964, p. 8-10	Cu, Mo
20	Dry Pass: Herreid and Kaufman, 1964, p. 8	Cu, Pb, Mo
21	Devilfish Bay: Herreid and Kaufman, 1964, p. 8-11	Cu, Fe, Mo
22	Salmon Bay: Houston and others, 1958, p. 6-23	RE
23	Salmon Bay: Houston and others, 1958, p. 11	Cu
24	Pitcher Island: Houston and others, 1958, p. 6-23	PM, Ms, RE
25	Blashke Islands: Kennedy and Walton, 1946, p. 78; Walton, 1951, p. 23	Cr, Cu, Ni, Pt

1/ Symbols - Cr, chromium; Cu, copper; PM, fissionable materials (other than monazite); Fe, iron; Pb, lead; Mo, molybdenum; Ms, monazite; Ni, nickel; Pt, platinum-group metals; RE, mineral (other than monazite) that contains rare-earth element(s); Au, gold; Ag, silver; W, tungsten; Zn, zinc.

2/ Symbol underlined indicates recorded production.

PLACER DEPOSIT

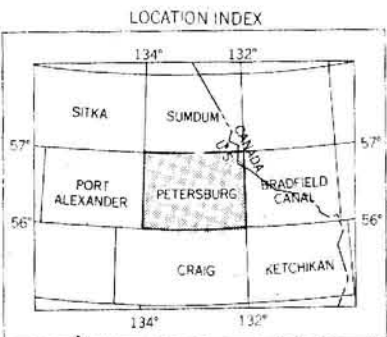
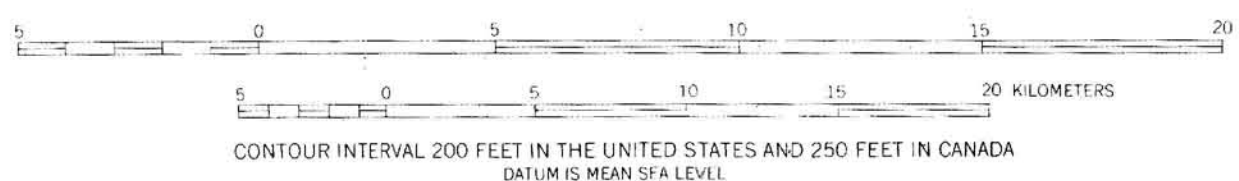
Number	Name and principal reference	Commodity
26	Stikine River: Blake, 1868, p. 10	Gold

REFERENCES

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Base by U.S. Geological Survey, 1961

SCALE 1:250,000



7 Lode deposit
26X Placer deposit
Numbers refer to accompanying list

METALLIC MINERAL RESOURCES MAP OF THE PETERSBURG QUADRANGLE, ALASKA

Compiled by Edward H. Cobb, 1972

For sale by U. S. Geological Survey, price \$5.00