

Base by U. S. Geological Survey, 1961

EXPLANATION
◇9 Lode deposit
X29 Placer deposit
numbers refer to accompanying list

METALLIC MINERAL RESOURCES MAP OF THE SUMDUM QUADRANGLE, ALASKA

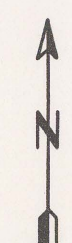
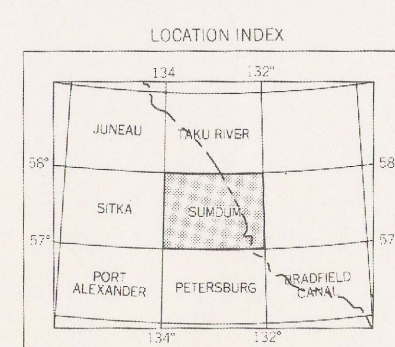
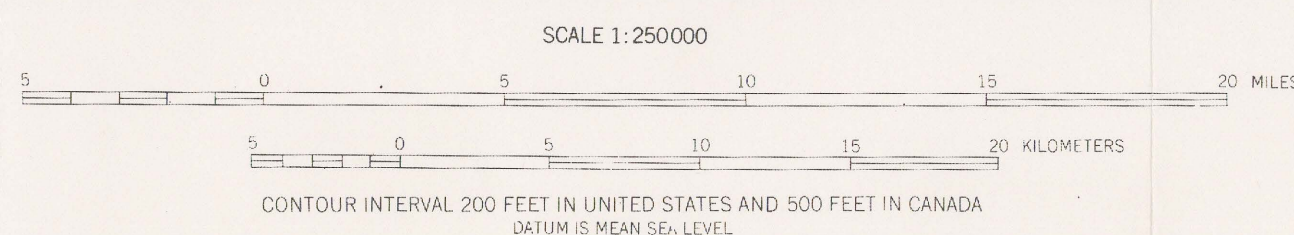
Compiled by
Edward H. Cobb,
1972

LODE DEPOSITS		
Number	Name and principal reference(s)	Commodity 1/ 2/
1	Crystal: Spencer, 1906, p. 47-48	Au
2	Friday: Spencer, 1906, p. 47	Au, Fe
3	Snethisham: Thorne and Wells, 1956	Au, Fe
4	Sweetheart Lake (Cook): Wright and Wright, 1906, p. 41; Spencer, 1906, p. 47	Au, Pb
5-6	Tracy Arm (Neglected Prize): Gault and Fellows, 1953	Cu, Au, Pb, Ag, Zn
7	Point Arley: Boddington, 1925, p. 131-133; Herreid, 1962, p. 56-58	Cu, Pb, Ag, Zn
8	Portland: Herreid, 1962, p. 58-59	Cu, Au, Pb, Ag, Zn
9	Sumdum Chief: Spencer, 1906, p. 44	Au, Pb, Ag, Zn
10	Holham Bay: Wright, 1907, p. 58	Cu, Au, Pb
11	Jack Pot: Spencer, 1906, p. 42	Au
12-15	Winham Bay (Alaska-bearing), Alaska-Winham, California-Alaska, Bolveta, Independent, Jump Road, Jensen, Mill, Fred, Rose, Winham Chief, Yates, Yellow Jacket; Spencer, 1906, p. 38-40; Boddington, 1925, p. 145-148	Cu, Au, Pb, Zn
16	K & D (Klose & Davis): Alaska Dept. Mines, 1956, p. 33, 48, 79; Clark and others, 1970a, p. 3	Sb, Au, Zn
17	Klose: Herbert and Race, 1964, p. 13	Cu, Ni
18	Port Houghton: Boddington, 1925, p. 128-130	Cu
19	Unnamed occurrence: Clark and others, 1970a, p. 3	Cu
20	Unnamed occurrence: Clark and others, 1970a, p. 4	Cu
21-22	Unnamed occurrence: Clark and others, 1970a, p. 5	Cu
23	Colp & Lee: Boddington, 1923, p. 68	Cu, Au, Pb, Zn

PLACER DEPOSITS		
Number	Name and principal reference(s)	Commodity 1/ 3/
24	Powers Creek: Spencer, 1906, p. 2, 45	Au
25-26	Sproun Creek: Spencer, 1906, p. 42; Alaska Dept. Mines, 1956, p. 16	Au
27	Sylvia Creek: Spencer, 1906, p. 42	Au
28	Slate Creek (Lost Rocker): Spencer, 1906, p. 42	Au
29	Chuck (Black) River: Spencer, 1906, p. 42-43	Au

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1/ Symbols - Sb, antimony; Cu, copper; Au, gold; Fe, iron; Pb, lead; Ni, nickel; Ag, silver; Zn, zinc.
2/ Symbol underlined indicates recorded production.
3/ Gold has been produced from the listed placers.



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Alaska (Sumdum quad). Metals. 1:250,000. 1972.
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M(200)
MF 425