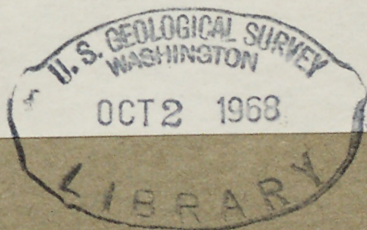


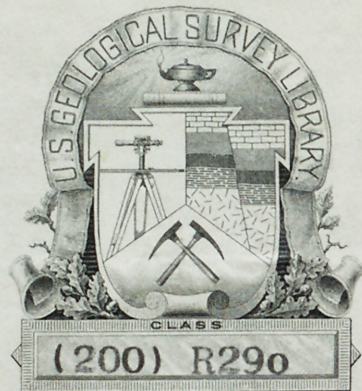
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[REPORTS - OPEN FILE SERIES]

METALLIC MINERAL RESOURCES MAP OF THE SUMDUM QUADRANGLE, ALASKA

Compiled by

Edward H. Cobb

Open-file map

1968

This map is preliminary
and has not been edited or
reviewed for conformity with
Geological Survey standards
or nomenclature.

LODE DEPOSITS

<u>Number</u>	<u>Name and principal reference(s)</u>	<u>Commodity</u> <u>1/</u> , <u>2/</u>
1	Crystal: Spencer (1906), p. 47-48	<u>Au</u>
2	Friday: Spencer (1906), p. 47 Snettisham: Thorne and Wells (1956), 41 p.	Au, Fe Cu, Fe
3	Sweetheart Lake (Cook): Wright and Wright (1906), p. 41; Spencer (1906), p. 47	Au, Pb
4	Tracy Arm: Gault and Fellows (1953), p. 1-3, 7-11	Cu, Au, Pb, Ag, Zn
5-6	Sumdum: MacKevett and Blake (1964), p. E1-E31	Cu, Pb, Ag, Zn
7	Point Astley: Buddington (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	<u>Au</u> , Pb, <u>Ag</u> , Zn
10	Holkham Bay: Wright (1907), p. 58	Cu, Au, Pb
11	Jack Pot: Spencer (1906), p. 42	Au
12-15	Windham Bay (Alaska-Peerless, California-Alaska, Helvetia, Independent, Jenny Reed, Jensen, Mildred, Rowe, Windham Chief, Yates, Yellow Jacket): Spencer (1906), p. 38-42; Buddington (1925), p. 125-128	Cu, <u>Au</u> , Pb, Zn
16	K & D (Kloss & Davis): Alaska Dept. Mines (1956), p. 33, 48, 79	Sb, Au
17	Kloss: Herbert and Race (1964), p. 13	Cu, Ni
18	Port Houghton: Buddington (1925), p. 128-130	Cu
19	Colp & Lee: Buddington (1923), p. 68	Cu, Au, Pb, Zn
<u>1/</u>	Symbols - Sb, antimony; Cu, copper; Au, gold; Fe, iron; Pb, lead; Ni, nickel; Ag, silver; Zn, zinc.	
<u>2/</u>	Symbol underlined indicates recorded production.	

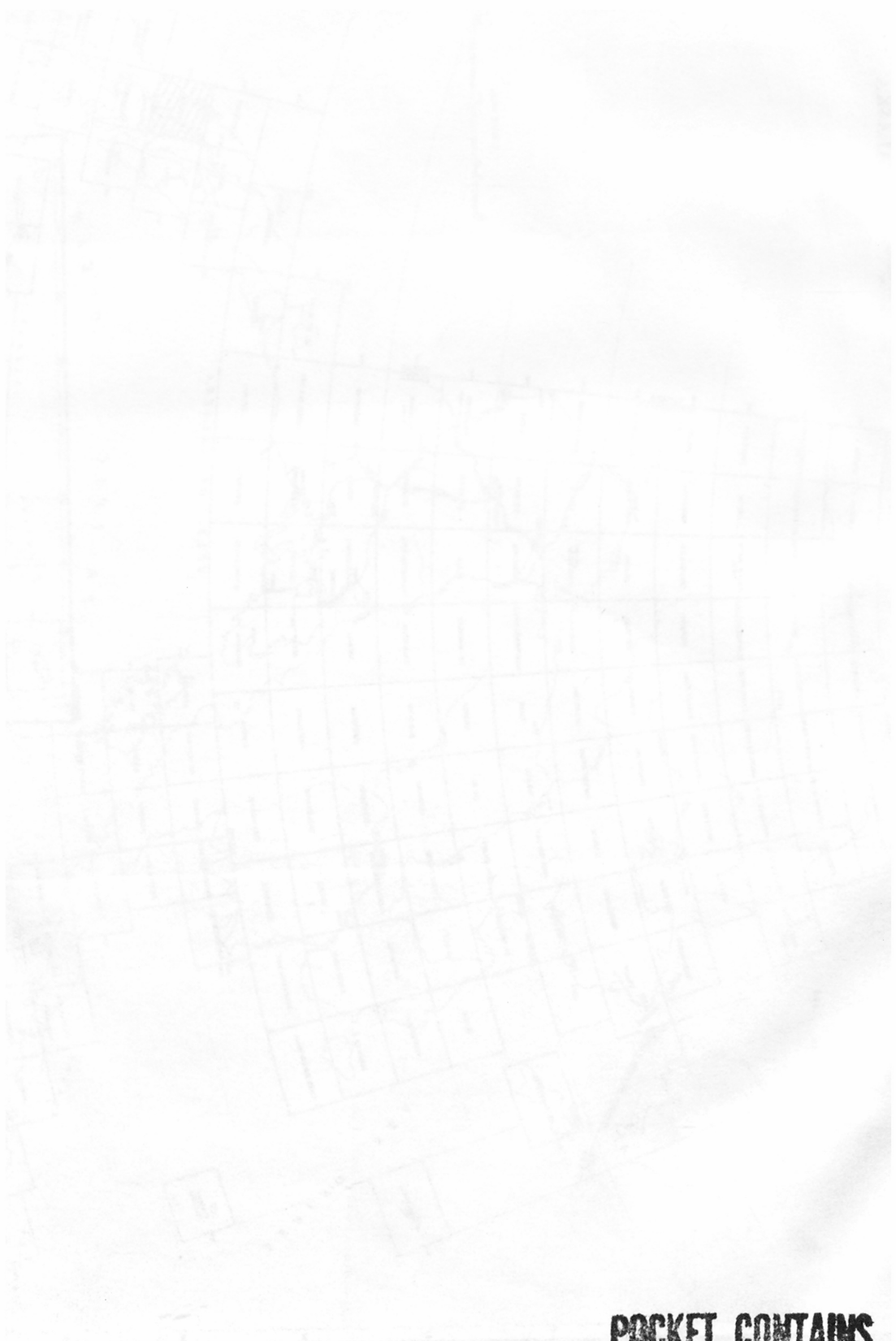
PLACER DEPOSITS

<u>Number</u>	<u>Name and principal reference(s)</u>	<u>Commodity</u> <u>1/</u>
20	Powers Creek: Spencer (1906), p. 2, 45	Gold
21-22	Spruce Creek: Spencer (1906), p. 42; Alaska Dept. Mines (1950), p. 16	Gold
23	Sylvia Creek: Spencer (1906), p. 42	Gold
24	Slate Creek (lost Rocker): Spencer (1906), p. 42	Gold
25	Shuck (Chuck) River: Spencer (1906), p. 42-43	Gold

1/ Gold has been produced from these placers.

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