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UNITED STATES DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

METALLIC MINERAL RESOURCES MAP OF THE SKAGWAY QUADRANGLE, ALASKA

Compiled by
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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	Margerie: MacKevett and others (1967), p. 68-69, 163	Bi, Co, Cu, Au, W
2	Tarr Inlet: MacKevett and others (1967), p. 68	Bi, Cu, Sn, W
3	Tarr Inlet: MacKevett and others (1967), p. 137	Mo
4	Mount Abdallah: MacKevett and others (1967), p. 152	Ni
5	Rendu Glacier: MacKevett and others (1967), p. 37, 67	Sb, Cu
6	Gable Mountain: MacKevett and others (1967), p. 67	Cu, Mo, Ag
7	Minnesota Ridge: MacKevett and others (1967), p. 66	Cu
8	Mount Brack (Brock): MacKevett and others (1967), p. 59, 96	Sb, Cd, Pb, Ag, Zn
9	McBride Glacier: MacKevett and others (1967), p. 117	Cu, Au
10	Van Horn Ridge: MacKevett and others (1967), p. 137	Mo
11	Casement Glacier: MacKevett and others (1967), p. 137	Mo
12	Hayes: Herbert and Race (1964), p. 8-9	Cu, Fe
13	Haines: Robertson (1956), p. 24-27	Fe
14	Unnamed occurrence: Buddington and Chapin (1929), p. 323	Cu
15	Summit Creek : Eakin (1919), p. 14-15, 18	Cu, Au, Pb, Ag
16	Klukwan: Robertson (1956), p. 10-23, 28-36	Fe
17	Bear Creek (Kelsall River): Eakin (1919), p. 15	Cu, Zn
18	Skagway: Freeman (1963), p. 30	FM
19	Clifton: Smith (1942), p. 180-181	Mo
20	Inspiration Point Mining Co.: Smith (1929), p. 37; Smith (1930), p. 14; Herbert and Race (1964), p. 6	<u>Cu</u> , <u>Au</u> , <u>Pb</u> , <u>Ag</u> , <u>Zn</u>

1/ Symbols - Sb, antimony; Bi, bismuth; Cd, cadmium; Co, cobalt; Cu, copper; FM, fissionable materials (other than monazite); Au, gold; Fe, iron; Pb, lead; Mo, molybdenum; Ni, nickel; Ag, silver; Sn, tin; W, tungsten; Zn, zinc.

2/ Symbol underlined indicates recorded production.

PLACER DEPOSITS

<u>Number</u>	<u>Name and principal reference(s)</u>	<u>Commodity</u> <u>1/</u> , <u>2/</u>
21	Glacier Creek: Eakin (1919), p. 21-23	Au
22	Cahoon Creek: Eakin (1919), p. 24-25	Au
	McKinley Creek: Wright (1904b), p. 24-26; Eakin (1919), p. 21-25	Au
	Porcupine Creek: Wright (1904b), p. 19-24; Eakin (1919), p. 22-25	Cu, Au, Pb
23	Klehini River: Wright (1904b), p. 22; Smith (1932), p. 27	Au
24	Bear Creek (Kelsall River): Wright (1904a), p. 63; Eakin (1919), p. 19	Au
	Clear Creek: Wright (1904b), p. 13	Au
25	Cottonwood Creek: Wright (1904b), p. 13	Au
	Salmon (Tsirku) River: Wright (1904a), p. 63	Au
26	Nugget Creek: Wright (1904b), p. 26; Eakin (1919), p. 23	Au
27	Takhin River: Eakin (1919), p. 23	Au

Placer deposit not shown on map because occurrence could not be located closely enough to plot:

<u>Name and principal references</u>	<u>Commodity</u> <u>1/</u> , <u>2/</u>
Marble Creek: Wright (1904b), p. 12; Smith (1932), p. 27	Au

1/ Symbols - Cu, copper; Au, gold; Pb, lead.

2/ Gold has been produced from most of the listed placers.

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Index map showing location of the Skagway quadrangle