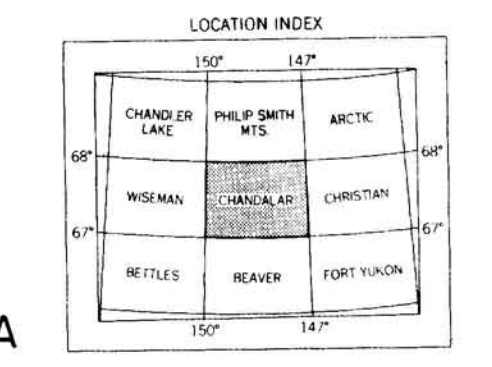
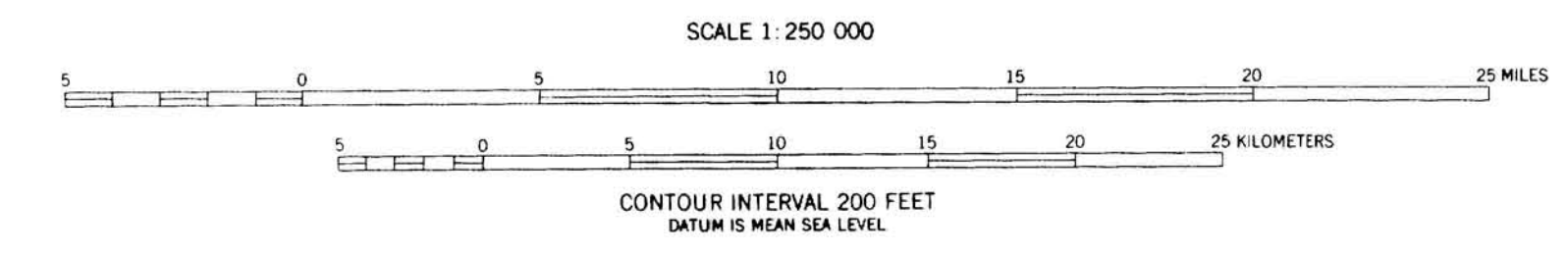


Base by U. S. Geological Survey, 1956

EXPLANATION

◇ 2 Lode deposit } numbers refer to accompanying list
 X 32 Placer deposit }
 / 31 }



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

Number	Name and principal reference(s)	Commodity 1/ 2/
1	Big Jim Creek: Brosgé and Reiser, 1964	Cu, Pb
2	Snowdon Creek: Brosgé and Reiser, 1964	Cu
3	Unnamed occurrence: Brosgé and Reiser, 1964	Cu
4	Mathews River: Brosgé and Reiser, 1964	Pb
5	Sheep Creek: Brosgé and Reiser, 1964	Cu
6	Quartz Creek: Brosgé and Reiser, 1964	Cu
7-9	Unnamed occurrences: Brosgé and Reiser, 1964	Cu
10	Chandalar River, North Fork: Schrader, 1900, p. 485; Brosgé and Reiser, 1972, p. 20	Au, Ag
11	Limestone Creek: Brosgé and Reiser, 1964	Ni, Pt, Ag
12	Willow Creek: Brosgé and Reiser, 1964	Zn
13	Howard Creek: Brosgé and Reiser, 1964	Cu, Ni
14	Horse Creek: Brosgé and Reiser, 1964	Cu
15	Unnamed occurrence: Brosgé and Reiser, 1964	Cu
16	Unnamed occurrence: Brosgé and Reiser, 1964	Cu, Ni
17	Stivash Creek: Brosgé and Reiser, 1964	Cu
18	Chandalar River, West Fork: Brosgé and Reiser, 1964	Cu
19	Unnamed occurrence: Brosgé and Reiser, 1972, p. 19	Cu
20	Big Joe Creek: Brosgé and Reiser, 1972, p. 19	Au
21	Kelty: Maddren, 1913, p. 113-115	Sb, Cu, Au, Pb, Ag, Zn
22	Big Creek: Maddren, 1913, p. 112-115; Mertie, 1925, p. 262-263	Sb, Cu, Au, Pb, Ag, Zn
23	Mikado: Maddren, 1913, p. 112-115; Chipp, 1970, p. 19-20	Sb, Cu, Au, Pb, Ag, Zn
24	Big Squaw (Squaw) Creek: Maddren, 1913, p. 112-115	Sb, Cu, Au, Pb, Ag, Zn
25	Eneveloe: Maddren, 1913, p. 113-115	Sb, Cu, Au, Pb, Ag, Zn
26	Little Squaw: Maddren, 1913, p. 113-115; Brooks, 1914, p. 68; Mertie, 1925, p. 261-262; Chipp, 1970, p. 20	Sb, Cu, Au, Pb, Ag, Zn
27	Little Squaw Creek: Maddren, 1913, p. 113-115	Sb, Cu, Au, Pb, Ag, Zn
28	Star: Chipp, 1970, p. 20; Brosgé and Reiser, 1972, p. 15	Au, Ag
29	Summit: Maddren, 1913, p. 113-115; Chipp, 1970, p. 20	Sb, Cu, Au, Pb, Ag, Zn

Number	Name and principal reference(s)	Commodity 1/ 2/ 3/
30	California Creek: Maddren, 1913, p. 70, 107-108; Reed, 1938, p. 33-34	Au
31	Jim Pup (Gulch): Maddren, 1913, p. 70, 108; Reed, 1938, p. 34-36	Au
32	Wakeup Creek: Reed, 1938, p. 36-38; Smith, 1933, p. 55	Au
33	Lake Creek: Reed, 1938, p. 38-40; Brosgé and Reiser, 1964	Au
34	Shamrock (Butte) Creek: Reed, 1938, p. 40-41	Au
35	Betles River: Smith, 1930, p. 33; Reed, 1938, p. 43-44	Au
36	Garret Creek: Maddren, 1913, p. 69, 104; Reed, 1938, p. 41-43	Au
37	Eightmile Creek: Maddren, 1913, p. 105; Reed, 1938, p. 44; Joesting, 1943, p. 18	Au, Hg
38	Mule Creek: Maddren, 1913, p. 69, 104-105; Reed, 1938, p. 45	Cu, Au, Ag
39	Big Jim (Suklak) Creek: Reed, 1938, p. 49	Cu, Au
40	Marion Creek: Maddren, 1913, p. 69, 90	Au
41	Myrtle Creek: Maddren, 1913, p. 86-89	Au
42	Slate Creek: Maddren, 1913, p. 69, 86-88; Brosgé and Reiser, 1964	Au
43	Sawlog Creek: Brosgé and Reiser, 1964	Au
44	Dennys Gulch: Freeman, 1963, p. 31; Brosgé and Reiser, 1964	Au
45	Tobin Creek: White, 1952, p. 11; Nelson, West, and Matzko, 1954, p. 17-18	Au, Pb, Ms, W
46	Big Creek: Mertie, 1925, p. 260-261, 263	Cu, Au, Pb, Ms, W
47	St. Marys Creek (Gulch): Maddren, 1913, p. 116; Chipp, 1970, p. 19	Au
48	Big Squaw (Squaw) Creek: Mertie, 1925, p. 259-260, 263; Nelson, West, and Matzko, 1954, p. 16-19	Sb, Pb, Au, Pb, Mo, Hg
49	Little Squaw Creek: Mertie, 1925, p. 254-259, 263; Nelson, West, and Matzko, 1954, p. 17-18	Au, Pb, Ms, W

Placer deposits not shown on map because occurrences could not be located closely enough to plot:

Cripple Creek: Alaska Dept. Mines, 1948, p. 36	Au
Dictator Creek: Smith, 1933, p. 41	Au
Phoebe Creek: Maddren, 1913, p. 105; Reed, 1938, p. 48	Au
Robert Creek (tributary to Bettles River): Maddren, 1913, p. 105	Au
Sheep Creek (tributary to Bettles River): Maddren, 1913, p. 105	Au
Spruce (Big Spruce) Creek: Maddren, 1913, p. 105; Reed, 1938, p. 46	Au

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METALLIC MINERAL RESOURCES MAP OF THE CHANDALAR QUADRANGLE, ALASKA
Compiled by Edward H. Cobb, 1972