

LODE DEPOSITS			PLACER DEPOSITS		
Number	Name and principal reference(s)	Commodity 1/ 2/	Number	Name and principal reference(s)	Commodity 1/ 2/
1	McCall; Berg and Cobb, 1967, p. 230	Pb, Ag	56	Marguerite Creek; Smith, P. S., 1940, p. 48	Au
2	Rock Creek; Joesting, 1943, p. 13	Sb	57	Fox Gulch; Madren, 1918, p. 396-397	Au
3	Kansas Creek; Capps, 1912, p. 54	Au	58	Ronakake and Platte Creeks; Capps, 1912, p. 44-46;	Au
4	Chute Creek; Capps, 1912, p. 53	Au	59	McDun Gulch; Madren, 1918, p. 396-398, 397-398	Au
5	Kansas Creek; Joesting, 1942, p. 11; Ebbley and Wright, 1946, p. 36-37	Sb, Au, Pb, Zn	58	Moose Creek; Moffitt, 1913, p. 345	Au
6	Glory Creek; Joesting, 1943, p. 13	Sb, Au, Pb, Ag, Zn	60	Dry Creek; Capps, 1912, p. 51	Au
7	Canwell Creek; Berg and Cobb, 1967, p. 203	Mn	61	Newman Creek; Capps, 1912, p. 52	Au
8	Unnamed occurrence; Hendrick, unpublished data	Cu, Ni	62	Portage Creek; Capps, 1912, p. 52	Au
9	Unnamed occurrence; Hendrick, unpublished data	Cu, Mo, Ag	63	Alaska Creek; Madren, 1918, p. 376, 378	Au
10	Unnamed occurrence; Hendrick, unpublished data	Au	64	French Gulch; Madren, 1918, p. 376, 378	Au
11	Unnamed occurrence; Hendrick, unpublished data	Cu, Mo	65	Horn (Gagnon) Creek; Madren, 1918, p. 376-378	Au
12	Unnamed occurrence; Hawley and others, 1969, p. 4-6 (Table 1, sample 1)	Cr	66	Bryn Nær Creek; Capps, 1912, p. 221, 231	Au
13	Unnamed occurrence; Hawley and others, 1969, p. 8	Cu, Au, Ag	67	Shogun Creek; Capps, 1912, p. 231	Au
14	Unnamed occurrence; Hawley and others, 1969, p. 4-6 (Table 1, sample 2)	Cr, Ni	68	Timberline Creek; Moffitt, 1912, p. 65	Au
15	Unnamed occurrence; Hawley and others, 1969, p. 4-6 (Table 1, sample 7)	Cu, Au, Ag	68	Gold Creek; Moffitt, 1912, p. 54	Au
16	Ohio Creek; Hawley and others, 1969, p. 8-9	Cu, Sn, W	69	Hickerman Creek; Moffitt, 1912, p. 54; Moffitt, 1913, p. 76	Au
17	Canyon Creek; Hawley and others, 1969, p. 8	Cu, Pb, Ag, Sn, Zn	70	Valdes Creek; Ross, 1933b, p. 437, 444-453; Tuck, 1938, p. 120-127; Smith, P. S., 1937b	Au, Mo(?)
18	Ready Cash; Ross, 1933a, p. 318-319	Cu, Au, Pb, Ag, Zn	71	Basty Creek; Moffitt, 1912, p. 61-65	Au
19	Unnamed occurrence; Hawley and others, 1969, p. 8, 11 (Table 3, sample 10)	Cu, Au, Pb, Ag, Zn	72	White Creek; Ross, 1933b, p. 453-454; Tuck, 1938, p. 128-129	Cu, Au, Pb
20	Unnamed occurrence; Hawley and others, 1969, p. 4-6 (Table 1, sample 10)	Cr	73	Lucky Gulch; Ross, 1933b, p. 454-455; Tuck, 1938, p. 129	Au
21	Mind Creek; Hawley and Clark, 1968, p. 9	Au, Pb, Ag			
22	Unnamed occurrence; Hawley and others, 1969, p. 4-6 (Table 1, sample 12, 13)	Cu, Au, Pt			
23	Long Creek; Hawley and others, 1969, p. 11-12	Bi, Cu, Au, Ag			
24	Copper King; Ross, 1933a, p. 300-301	Cu, Au, Ag			
25	Linfors; Ross, 1933a, p. 301	Cu, Au, Zn			
26	Golden Zone; Ross, 1933a, p. 321-325; Smith, P. S., 1940, p. 67; Hawley and Clark, 1968, p. 4-9; McFadden; Ross, 1933a, p. 325-326; Hawley and Clark, 1968, p. 4-9	Cu, Au, Pb, Ag, Zn			
27	Flourier; Capps, 1912, p. 230	Au, Ag			
28	Riverside; Ross, 1933a, p. 326-327	Cu, Au, Pb, Ag, Zn			
29	Lookout Mountain; Hawley and others, 1969, p. 9-11	Pb, Ag, Zn			
30	Colorado Creek; Hawley and Clark, 1968, p. 1-3	Sb, Au, Ag			
31	Silver King; Ross, 1933a, p. 327-328	Sb, Cu, Au			
32	Liberty; Ross, 1933a, p. 328	Sb, Au, Ag			
33	Eagle (Northern Light); Capps, 1912, p. 223-224; Ross, 1933a, p. 329-330	Sb, Cu, Au, Ag, Zn			
34	Incarata; Ross, 1933a, p. 328-329	Au, Ag			
35	Castello Creek; Hawley and Clark, 1968, p. 9	Cu, Au, Ag			
36	Camp Creek; Hawley and others, 1969, p. 9	Cu, Pb, Zn			
37	North Carolina (Antimony Creek); Capps, 1912, p. 229-230; Hawley, Meier, and Miller, 1968	Sb, Au			
38	Butte Creek; Saunders, 1961, p. 38				
39	Unnamed occurrence; Kaufman, 1964, p. 10, 12	Fe			
40-41	Unnamed occurrence; Kaufman, 1964, p. 10	Cu			
42	Butte Creek; Saunders, 1961, p. 38	Cu			
43	Windy Creek; Kaufman, 1964, p. 38	Cu			
44	Windy Creek; Kaufman, 1964, p. 5-6	Cu			
45	Greathouse; Kaufman, 1964, p. 5-6	Cu, Ag			
46	Windy Creek; Kaufman, 1964, p. 5-6	Cu			
47	Windy Creek; Kaufman, 1964, p. 38	Cu			
48-49	Windy Creek; Kaufman, 1964, p. 5-6	Cu			
50	Demall (Pass Creek); Kaufman, 1964, p. 6; Glavinovitch, 1967, p. 44; Smith, P. S., 1970a, p. 27	Cu			
51	Black Creek (Wagner); Tuck, 1938, p. 120-121; Smith, T. E., 1970a, p. 45-51	Au			
52	Lucky Top; Tuck, 1938, p. 119-120	Au			
53	Accident; Tuck, 1938, p. 119	Au			
54	Yellowstone; Tuck, 1938, p. 118-119	Au, Ag			
55	Timberline Creek (Campbell & Boehrer); Tuck, 1938, p. 117, 118; Smith, T. E., 1970a, p. 36-54	Au, Ag			
56	Alaska Exploration & Mining Co.; Ross, 1933b, p. 461-463; Tuck, 1938, p. 114-117	Au, Ag			

Placer deposits not shown on map because occurrences could not be located closely enough to plot:  
 Butte Creek; Moffitt, 1912, p. 76 Au  
 Gold Run (Smith, P. S., 1935), p. 41 Au  
 Ordway Creek; Smith, P. S., 1938, p. 56 Au  
 Trisley Creek; Smith, P. S., 1939, p. 55 Au

1/ Symbols - Cu, copper; Au, gold; Pb, lead; Mn, manganese.  
 2/ Gold has been produced from most of the listed placers.

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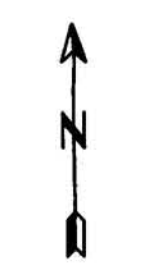
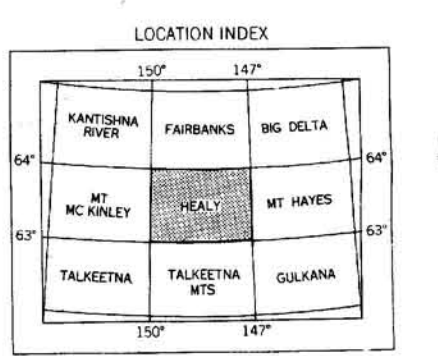
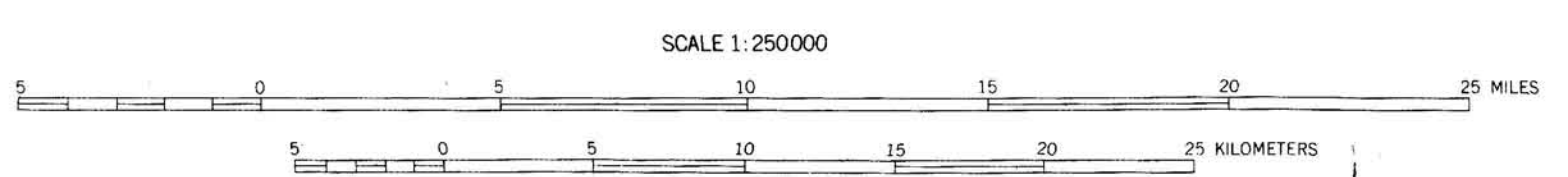
Base by U.S. Geological Survey, 1956

**EXPLANATION**

○ Lode deposit } Numbers refer to accompanying list  
 × Placer deposit }  
 ○ Placer deposit }

**METALLIC MINERAL RESOURCES MAP OF THE HEALY QUADRANGLE, ALASKA**

Compiled by Allen L. Clark and Edward H. Cobb  
1972



For sale by U. S. Geological Survey, price \$30

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