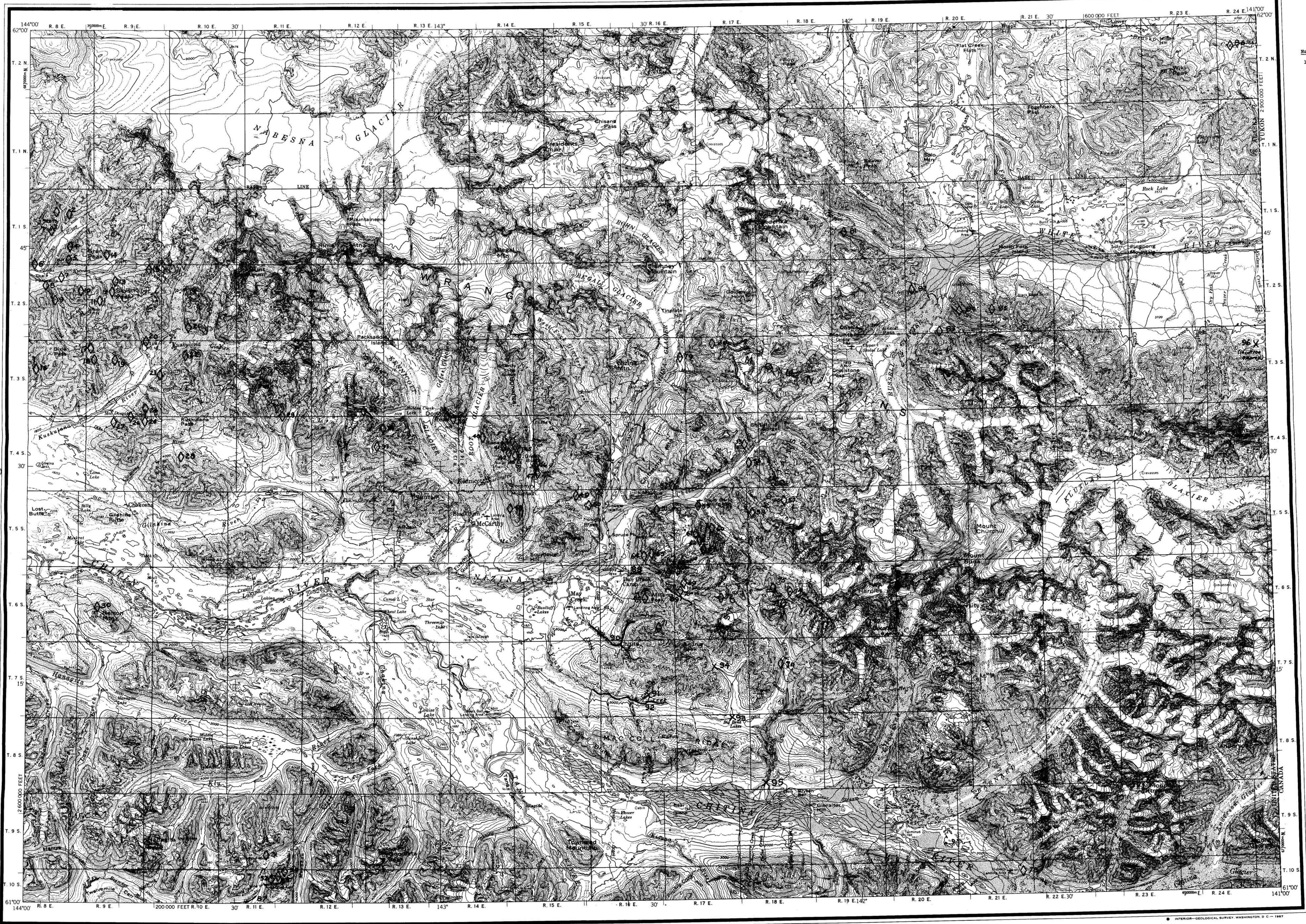


McCarthy

DEPARTMENT OF THE INTERIOR
UNITED STATES GEOLOGICAL SURVEY

MC CARTHY

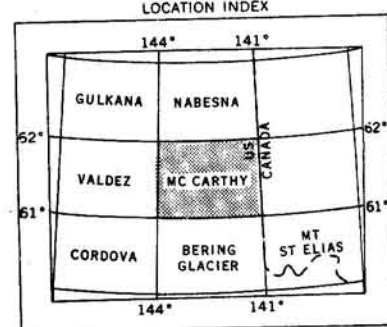
MISCELLANEOUS FIELD STUDIES
MAP MF — 395



Base by U.S. Geological Survey, 1960

EXPLANATION
③ Lode deposit
⑨ Placer deposit
numbers refer to accompanying list

METALLIC MINERAL RESOURCES MAP OF THE MC CARTHY QUADRANGLE, ALASKA
Compiled by E. M. MacKevett, Jr. and Edward H. Cobb
1972



LODE DEPOSITS			PLACER DEPOSITS		
Number	Name and principal reference(s)	Commodity 1/ 2/	Number	Name and principal reference(s)	Commodity 1/ 2/
1-6	Fall Creek: Moffit and Mertie, 1963, p. 113-114	Cu, Au	66	Cumuk Gulch (Williams Peak): Smith, F. S., 1937, p. 37; Moffit, 1937, p. 38; MacKevett, 1965; MacKevett and Smith, J. G., 1968, p. 2-3, 6-9, 14	Sb, Cu, Au, Ag, W
3	Good Enough: Moffit and Mertie, 1963, p. 112-113	Cu	67-70	Nikolai Butte: Miller, 1946, p. 120; MacKevett and Smith, J. G., 1968, p. 2-3, 6-9, 14; MacKevett and Smith, J. G., 1972	Cu
4	Mineral Creek (Valdes): Moffit and Mertie, 1963, p. 113-115	Cu, Au, Ag	71	Taylor: MacKevett and Smith, J. G., 1968, p. 2-3, 6, 10-11, 15; MacKevett, 1970a, p. 30; MacKevett and Smith, J. G., 1972	Cu, Au, Ag
5	Silver Star: Moffit and Mertie, 1963, p. 87, 110-112	Sb, Cu, Pb, Ag	72	Unnamed occurrence: MacKevett and Smith, J. G., 1972	Sb
6	Lost Cabin: Moffit and Mertie, 1963, p. 112	Cu	73-76	Unnamed occurrences: MacKevett and Smith, J. G., 1972	Cu
7	Kotaina River: Moffit and Mertie, 1963, p. 100	Cu	77	Canyon Creek: Smith, P. S., 1942a, p. 125-128	Mo
8	Warner: Moffit and Mertie, 1963, p. 104-105	Cu	78	Harris: Smith, 1963	Cu
9	Line Creek: Moffit and Mertie, 1963, p. 105	Cu	79	Unnamed occurrence: MacKevett, 1970b, p. 7-8	Cu
10	Larson: Moffit and Mertie, 1963, p. 100	Cu	80	Unnamed occurrence: MacKevett, 1970b, p. 8	Cu
11	Roaring Creek: Moffit and Mertie, 1963, p. 107	Cu	81	Copper King: Moffit and Knopf, 1910, p. 55-56	Cu
12	Skyway: Mendenhall, 1909, p. 99-96; Moffit and Mertie, 1963, p. 106-107	Cu	82	White River: Moffit and Knopf, 1910, p. 57; Capps, 1916, p. 122-123	Cu
13	Peacock Creek: Moffit and Madren, 1969, p. 57-58	Cu	83	Moraine Creek: Moffit and Knopf, 1910, p. 56	Cu
14	Surprise Creek: Moffit and Mertie, 1963, p. 106-110	Cu	84	Willey Creek: Capps, 1916, p. 123	Cu
15	Copper King: Mendenhall and Schrader, 1903, p. 19	Cu	85	Sheep Creek: Capps, 1916, p. 124	Cu, Au, Pb(?)
16	Shower Gulch: Moffit and Mertie, 1963, p. 107-108	Cu	86	Willey: Moffit, 1943, p. 163-164	Cu, Au, Pb(?)
17	Strela Creek: Moffit and Madren, 1969, p. 155	Cu, Au			
18	Porcupine Creek: Moffit and Mertie, 1963, p. 94, 126-128; Van Alstine and Black, 1946, p. 134-135	Cu, Pb			
19	Porcupine Creek: Moffit and Mertie, 1963, p. 128	Cu, Au			
20	Nugget Creek (Valdes): Moffit and Mertie, 1963, p. 129-131; Van Alstine and Black, 1946, p. 136-137	Cu, Au, Ag			
21	Big Horn (Finch): Moffit and Mertie, 1963, p. 133-135; Van Alstine and Black, 1946, p. 137-138	Cu			
22	Moylower: Moffit and Mertie, 1963, p. 135-136	Cu			
23	Piereson: Moffit and Mertie, 1963, p. 136; Van Alstine and Black, 1946, p. 138	Cu, Au			
24	London: Capps: Moffit and Mertie, 1963, p. 136-137	Cu			
25	Caliente: Moffit and Mertie, 1963, p. 137-139; Van Alstine and Black, 1946, p. 140	Cu			
26	Copper Queen (Harris): Moffit and Mertie, 1963, p. 139; Van Alstine and Black, 1946, p. 139	Cu, Fe			
27	Berg Creek (North Hill): Moffit and Mertie, 1963, p. 140-146; Van Alstine and Black, 1946, p. 140-141	Cu, Au, Ag			
28	Kinney-Golden: Moffit, 1918, p. 160-161	Cu			
29	Lakina River: Moffit and Madren, 1969, p. 75-77; Moffit, 1918, p. 161-162	Cu			
30	O'Hara: Berg and Cobb, 1967, p. 64	Pb, Zn			
31	Bremner Mining Co. (Golconda Creek): Moffit, 1914, p. 49-50; Moffit, 1937, p. 99, 101	Ag, Zn			
32	Yellow Bench: Moffit, 1937, p. 101-102; Smith, P. S., 1942b, p. 25-26	Ag			
33	Le Tendre: Moffit, 1937, p. 102	Au			
34	Nelson: Moffit, 1937, p. 102	Au			
35	Hidden Creek: Miller, 1946, p. 118-119; MacKevett, 1971	Cu			
36	Unnamed occurrence: MacKevett, 1971	Cu			
37	Woodin & Herman: Moffit, 1918, p. 163; MacKevett, 1971	Cu			
38	Prospect: MacKevett, 1971	Cu			
39	Regal: Miller, 1946, p. 101-103	Cu			
40-44	Kenecott (Bonanza, Erie, Independence, Jumbo, Mether Lode): Bateman and McLaughlin, 1900	Cu, Ag			
45	Houghton: Alaska: Moffit and Capps, 1911, p. 92-93	Cu			
46	Tjosevick: Miller, 1946, p. 104-105; MacKevett, 1965	Cu			
47	Green Butte: Miller, 1946, p. 103-104; MacKevett and Smith, J. G., 1968, p. 2-3, 6, 8-9, 14	Cu, Ag			
48	Porgy Mountain: MacKevett, 1965; MacKevett and Smith, J. G., 1968, p. 2-3, 6, 8-9, 14	Cu, Au, Mo			
49	Nikolai: Miller, 1946, p. 106-108; MacKevett, 1965; MacKevett and Smith, J. G., 1968, p. 2-3, 6, 8-9, 14	Cu, Au			
50	Schultz: MacKevett, 1965; MacKevett and Smith, J. G., 1968, fig. 2	Cu			
51	Peavine: Miller, 1946, p. 120; MacKevett and Smith, J. G., 1972	Cu			
52	Unnamed occurrence: MacKevett and Smith, J. G., 1972	Cu			
53	Nelson: Bateman, 1932; Miller, 1946, p. 110-111; Goldsberry, 1950, p. 1-2, 4, 13; MacKevett and Smith, J. G., 1968, p. 6-9, 14; MacKevett and Smith, J. G., 1972	Cu, Ag			
54	Contact Gulch: Miller, 1946, p. 120; MacKevett and Smith, J. G., 1972	Cu			
55	Unnamed occurrence: MacKevett, 1970b, p. 8	Cu			
56	Unnamed occurrence: MacKevett and Smith, J. G., 1972	Cu			
57	Unnamed occurrence: MacKevett and Smith, J. G., 1972	Sb, Cu, W			
58	Unnamed occurrence: MacKevett and Smith, J. G., 1972	Cu			
59	Erikson: Miller, 1946, p. 117-118; MacKevett, 1970a, p. 29; MacKevett and Smith, J. G., 1972	Cu, Ag			
60-63	Badovin (Stouckley, Greenstone, Low Contact): Miller, 1946, p. 114-117; Goldsberry, 1950, p. 1-2, 4, 13-14; MacKevett and Smith, J. G., 1968, p. 2-3, 6-9, 14; MacKevett, 1970a, p. 30; MacKevett and Smith, J. G., 1972	Sb, Cu, Ag			
64	Shovel: Moffit, 1918, p. 176-177; MacKevett, 1965; MacKevett and Smith, J. G., 1968, p. 14	Cu, Ag			
65	Westover: Moffit, 1918, p. 176-177; Miller, 1946, p. 108-110, 119; MacKevett and Smith, J. G., 1968, p. 6-9, 14; MacKevett, 1970a, p. 29; MacKevett and Smith, J. G., 1972	Cu, Ag			

1/ Symbols - Sb, antimony; Bi, bismuth; Cu, copper; Au, gold; Fe, iron; Pb, lead; Mo, molybdenum; Ag, silver; Zn, zinc; W, tungsten.
2/ Symbol underlined indicates recorded production.

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