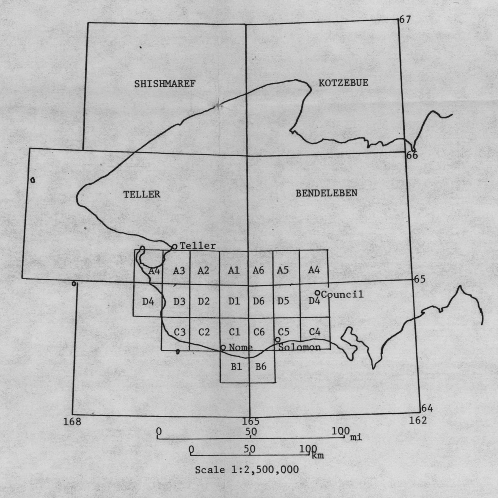
DEPARTMENT OF THE INTERIOR
UNITED STATES GEOLOGICAL SURVEY

MAP NUMBER	COBB REF. NUMBER*	DETAILED REFERENCE BY MILE-TO-INCH QUADRANGLE	MINERAL COMMODITY
N B-1	MF-463	NOME B-1	
1,2,5,8,9,13,16,17	135	Second beach: Moffit, 1913, p. 40-44, 111-112, 119-123 See also: Bourbon Creek, Derby Creek, Jess Creek, Peluk Creek	Au
3		Third beach: Nelson and Hopkins, 1972, p. 7	Au
3A	55	Cape Nome: White, West, and Matzko, 1953, p. 7	F
4,6,7	133	Hastings Creek: Moffit, 1913, p. 100-101	Au
5		Saunders Creek: Chapin, 1914, p. 390	Au
6,7	133	See 4 above	
8,9	135	See 1 above	
		Golden Cow: Chapin, 1914, p. 389	Au
10,11	137	Third beach: Moffit, 1913, p. 40-44, 112-117, 119-123 See also: Bourbon Creek, Center Creek, Dry Creek, Flat Creek, Holyoke Creek, Little Creek, Saturday Creek	Au
		U.S. Smelting, Refining & Mining Co.: Brooks, 1925, p. 49; Smith, 1939, p. 64; Alaska Div. Mines and Minerals, 1962, p. 8	Au
12	123	Irene Creek: Mertie, 1918b, p. 454; Alaska Dept. Mines, 1940, p. 85	Au
13	135	See 1 above	
14,15	124	Otter Creek: Chapin, 1914, p. 390	Au
16,17,18,19	135	See 1 above	
N C-1		NOME C-1	
1	122	Moss Gulch: Mertie, 1918b, p. 455	Au
2	123	Bourbon Creek: Moffit, 1913, p. 89-90	Au
		Holyoke Creek: Moffit, 1913, p. 89-90	Au
3	132	U.S. Smelting, Refining & Mining Co.: Alaska Div. Mines and Minerals, 1962, p. 8	Au
4,5	139	Submarine Beach: Smith, 1909, p. 277-279; Moffit, 1913, p. 48, 118-123; Nelson and Hopkins, 1972, p. 7-8	Au
6		See 4 above	
7	121	Washington Gulch: Moffit, 1913, p. 98	Au
8	137	Golden Cow: Chapin, 1914, p. 389	Au
		Third beach: Moffit, 1913, p. 40-44, 112-117, 119-123 See also: Bourbon Creek, Center Creek, Dry Creek, Flat Creek, Holyoke Creek, Little Creek, Saturday Creek	Au
		U.S. Smelting, Refining & Mining Co.: Brooks, 1925, p. 49; Smith, 1939, p. 64; Alaska Div. Mines and Minerals, 1962, p. 8	
9	127	Dry Creek: Moffit, 1913, p. 90	Au, W
		Newton Gulch: Moffit, 1913, p. 91-92; Smith, 1934, p. 43	Au
10	143	Intermediate beach: Moffit, 1913, p. 117-123 See also: Bourbon Creek, Dry Creek; Smith, 1909, p. 278	Au
		U.S. Smelting, Refining & Mining Co.: Brooks, 1925, p. 49; Smith, 1939, p. 64; Alaska Div. Mines and Minerals, 1962, p. 8	Au
11	129	Monroeville beach: Moffit, 1913, p. 119-123; Nelson and Hopkins, 1972, p. 7-8	Au
12,17,21	120	Osborn Creek: Moffit, 1913, p. 97-98; Alaska Dept. Mines, 1940, p. 85	Au
		St. Michaels Creek: Moffit, 1913, p. 98; Smith, 1937, p. 52	Au
13		Unnamed occurrence: (72AHu 417)	
14,18	126	Dry Creek: Moffit, 1913, p. 90-91	Au, W
15	129	See 11 above	
16	138	Center Creek: Moffit, 1913, p. 88-89	Au
16A		Flat Creek: Moffit, 1913, p. 88	Au
		Holyoke Creek: Moffit, 1913, p. 89-90	Au
		Lake Creek: Smith, 1936, p. 59	Au
		Little Creek: Collier and others, 1908, p. 170	Au
		Saturday Creek: Moffit, 1913, p. 88-89	Au
		U.S. Smelting, Refining & Mining Co. (Hammon Consolidated Gold Fields, Pioneer Mining Co.): Brooks, 1925, p. 64; Alaska Div. Mines and Minerals, 1962, p. 8	Au
		Wonder Creek: Moffit, 1913, p. 88; Mertie, 1918b, p. 454-455	Au
17		See 12 above	
18		See 14 above	
19,23,24,25,34	118	Deer Gulch: Moffit, 1913, p. 95, 103	Au
		Dexter Creek: Moffit, 1913, p. 93-94, 108-109	Au
		Dexter Creek, Left Fork: Collier, 1905, p. 127; Moffit, 1913, p. 95, 107-108	Au, Sn(?)
		Grass Gulch: Moffit, 1913, p. 94-95, 106-108	Au
		Grouse Gulch: Moffit, 1913, p. 95-96	Au
20	51	Unnamed occurrence: Hummel, 1962a (#28/56AHu 768)	Sb, Pb
21	120	See 12 above	
22	119	Extra Dry Creek: Moffit, 1913, p. 98-99	Au
23,24,25	118	See 19 above	
26,27	102	Specimen Gulch: Moffit, 1913, p. 84, 106-107	Au
28	48	Anvil Creek: Brooks, 1916, p. 50, 56-57; Cathcart, 1922, p. 238-240; Hummel, 1962a (12/Olson, 29/57AHu 123)	Sb,Cu,Au,Pb
29	48	See 48 above and Hummel, 1962a (19,20/Widstedt #1 and 2)	
30		See 48 above and Hummel, 1962a (16/Scotia)	
31	50	Peterson & Lamoreaux: Mertie, 1918a, p. 432, 439; Cathcart, 1922, p. 240; Hummel, 1962a	Sb, Au, Pb
32		Mohawk: Hummel, 1962a (#10)	
33,43,44,46	115	Buster Creek: Moffit, 1913, p. 96-97; Alaska Dept. Mines, 1954, p. 36-37	Au
		Grace Gulch: Moffit, 1913, p. 97	Au
34		Grouse Gulch: See 19 above	
35	117	Dexter Station: Moffit, 1913, p. 101-106	Au
36		Hendrickson: Hummel, 1962a (#5)	
37	46	New Era (Big Four): Cathcart, 1922, p. 243-244; Hummel, 1962a	Au
		Snow Gulch: Moffit, 1913, p. 85, 131	Au
38		Glacier Creek: Hummel, 1962a (27/56AHu 722)	
39	47	West (Gold Bug): Mertie, 1918a, p. 434; Hummel, 1962a	Au
40	47	Jorgensen: Mertie, 1918a, p. 435; Cathcart, 1922, p. 240-241; Hummel, 1962a	Au, Pb, W
41,48	101	Bonanza Gulch: Moffit, 1913, p. 86	Au
		Glacier Creek: Moffit, 1913, p. 84-85; Mertie, 1918b, p. 457; Anderson, 1947, p. 40	Au, Sn, W
		Hot Air Bench: Moffit, 1913, p. 85-86	Au
		Snow Gulch: Moffit, 1913, p. 85; Coats, 1944, p. 5-6	Au, W
42	100	Monument Creek: Cathcart, 1920, p. 190; Anderson, 1947, p. 40	Au, Sn
43A		Prospect Creek: (56AHu 471)	
43,44	116	See 33 above	
45	116	Union Gulch: Collier and others, 1908, p. 173	Au
46	116	See 33 above	
47	116	Lillian Creek: Moffit, 1913, p. 97	Au
48	101	See 41 above	
49,50	101	Hot Air Bench: Moffit, 1913, p. 85-86	Au
51		Hummel, 1962a (Hot Air, #7)	Au
52,53	43	Nugent: Mertie, 1918a, p. 433	Au
		Reinisch: Cathcart, 1922, p. 245; Hummel, 1962a	Au, W
		Rock Creek: Cathcart, 1922, p. 246	Sb, Pb
		Sophie Gulch: Mertie, 1918a, p. 436; Coats, 1944, p. 3; Hummel, 1962a	Pb, W
		Stipek & Kotovic: Cathcart, 1922, p. 244-245; Hummel, 1962a	Au
		Stipek & Kotovic (Glacier Creek divide): Mertie, 1918a, p. 437; Mertie, 1918b, p. 457	W
54	98	Rock Creek: Moffit, 1913, p. 75-76; Anderson, 1947, p. 42	Au, W
		Sophie Gulch: Cathcart, 1922, p. 182, 245-246	W
55		Rock Creek: Hummel, 1962a (#24/56AHu 692, #30/58AHu 124)	Au, W
56		Lillian Creek: Hummel, 1962a (#21/56AHu 534)	
57	42	Albion Creek: Cathcart, 1922, p. 247	Au
		Glacier Creek: Moffit, 1913, p. 130-131; Mertie, 1918b, p. 457	S, Au, W
58		Lindblom Creek: Hummel, 1962a (#22/56AHu 564)	
59	97	Lindblom Creek: Moffit, 1913, p. 86-87; Anderson, 1947, p. 42	Au, W
60	96	Prospect Creek: Thorne and others, 1948, p. 33-34	Au, W
61	99	Alpha Creek: Cathcart, 1922, p. 249	Au
62		Unnamed occurrence: (56AHu 542)	
63	114	Dewey Creek: Brooks, Richardson, and Collier, 1901, p. 78-79	Au, W
64	113	Banner Creek: Moffit, 1913, p. 99	Au
65	95	Balto Creek: Moffit, 1913, p. 87; Thorne and others, 1948, p. 33-34	Au, W
66	35	Goodluck Gulch: Moffit, 1913, p. 131; Cathcart, 1922, p. 247-248; Hummel,	
67,68	94	Boulder Creek: Collier and others, 1908, p. 196; Anderson, 1947, p. 42	Sb,Bi,Au,W
69	40	Bonita Creek: Brooks, 1916, p. 58-59; Mertie, 1918a, p. 440	Sb, Au
		Nelson: Hummel, 1962a	Sb
70		Unnamed occurrence (56AHu 102)	
71	39	Unnamed occurrence: Hummel, 1962a; (#23/56AHu 684)	
72,78	92	Bangor Creek: Moffit, 1913, p. 87	Au, W
73	36	Lilly: Cathcart, 1922, p. 252; Hummel, 1962a	Cu, Au(?)
74	112	Basin Creek: Moffit, 1913, p. 99-100; Alaska Div. Mines and Minerals, 1960, p. 36	Au, W
75		Unnamed occurrence: (72AHu 107)	
76	90	Pioneer Gulch: Moffit, 1913, p. 76	Au
77	35	Pioneer Gulch: Hummel, 1962a; (#14)	Au
78	92	See 72 above	
79			
80	92	Butterfield Creek (Canyon): Thorne and others, 1948, p. 33	Au, W
81	144	Hazel Creek: Moffit, 1913, p. 101	Au
82,87,88	89	Last Chance Creek: Moffit, 1913, p. 87	Au, W
83		Unnamed occurrence: (54AHu 376)	
84	34	Holmason & Helde: Hummel, 1962a, (#6)	Cu
85	87	Grouse Creek: Moffit, 1913, p. 88	Au
86	88	Grub Gulch: Moffit, 1913, p. 88	Au
87,88	89	See 82 above	
89	109	Darling Creek: Alaska Dept. Mines, 1948, p. 43	Au
90	111	Hobson Creek: Collier and others, 1908, p. 181	Au
91,92,93,94,96		Unnamed occurrences: (91/54AHu 360, 92/54AHu 413, 93/54AHu 422, 94/54AHu 421, 96/54AHu 420)	
95	86	Grouse Creek: Moffit, 1913, p. 88	Au
96		See 91 above	
97	85	Steep Creek: Moffit, 1913, p. 88	Au
98	85	Goldbottom Creek: Moffit, 1913, p. 87	Au, Sn
N C-2		NOME C-2	
1,2		Second beach: Sainsbury and others, 1972, map Nome C-2 quad	Au
3,4,5	134	Second beach: Moffit, 1913, p. 40-44, 111-112, 119-123	Au
	135	Sainsbury and others, 1972, map Nome C-2 quad.	Au
		Jess Creek: Moffit, 1906, p. 133-134	Au
6,7	79	Sunset Creek: Smith, 1936, p. 49; Nelson and Hopkins, 1972, p. 7-8	Au
8,10,11	100	Monument Creek: Cathcart, 1920, p. 190; Anderson, 1947, p. 40	Au, Sn
9		Unnamed occurrence: Herreid, 1968, fig. 1; (70AHu 237); Herreid, 1970, fig. 1(s)	
10,11	100	See 8 above	
12		Unnamed occurrence: (72AHu 115); Herreid, 1970, fig. 1(s)	
13,16		Unnamed occurrence: Herreid, 1968, p. 9 and fig. 1; (72AHu 268,269); Herreid, 1970, fig. 1(s)	
14		Unnamed occurrence: (72AHu 217)	
15,21		Unnamed occurrence: Herreid, 1968, fig. 1; (72AHu 164,165); Herreid, 1970, fig. 1(s)	
16		See 13 above	
17,18	78	Arctic Creek: Brooks, 1922, p. 63; Herreid, 1968, fig. 1; Herreid, 1970, fig. 1	Au
19		Sledge Creek: (72AHu 283)	
20,26	94	Boulder Creek: Collier and others, 1908, p. 196; Anderson, 1947, p. 42	Sb,Bi,Au,W
21		See 15 above	
22		Arctic Creek: (72AHu 172)	
22A		Unnamed occurrence: (72AHu 166); Herreid, 1970, fig. 1(s)	
23,24	94	Twin Mountain Creek: Collier and others, 1908, p. 197; Cathcart, 1922, p. 251	Au
25	37	Boulder: Mertie, 1918a, p. 427-429; Cathcart, 1922, p. 248-252	Sb,Au,W
		Boulder Creek: Moffit, 1913, p. 131; Cathcart, 1922, p. 250-251	Sb, Au
26	94	See 20 above	
27		Unnamed occurrence: (72AHu 233)	
28,35	76	Hungry Creek: Collier and others, 1908, p. 214; Herreid, 1970, fig. 1	Bi, Au
29		Cleveland Creek gossan: Herreid, 1968, p. 8 and fig. 1	
30	67	Stella (Slate) Creek: Brooks, Richardson and Collier, 1901, p. 96	Au
31	64	Cripple River: Collier and others, 1908, p. 210-211; Chapin, 1914, p. 390	Au
32,32A,32B,32C	32	Unnamed occurrence: (57AHu 380); 32A,32B; Herreid, 1970, fig. 1(s)	
33	73-74	Nugget Creek (Gulch): Collier and others, 1908, p. 213-214	Bi,Au,W
34,38,39	71-72	Oregon Creek: Collier and others, 1908, p. 211-213; Sainsbury and others, 1972, map Nome C-2 quad.	Bi,Au,W
35		See 28 above	
35A		Unnamed occurrence: Herreid, 1970, fig. 1(s)	
36		Unnamed occurrence: (70AHu 156); Sainsbury and others, 1972, map Nome C-2 quad.	
37		Unnamed occurrence: (70AHu 155)	
38,39		See 34 above	
38A,38B,38C		Oregon Creek: Herreid, 1970, p. 14-17; 38C; Herreid, 1970, p. 17	
39A		Unnamed occurrence: Herreid, 1970, fig. 1(s)	
39B		Willow Creek: Herreid, 1970, fig. 1(s); Sainsbury and others, 1972, map Nome C-2 quad.	
40	10	Christophosen: Mertie, 1918a, p. 447; Herreid, 1968, p. 2; Herreid, 1970, fig. 1	
41,45	69	Aurora Creek: Herreid, 1968, p. 1-2; Herreid, 1970, p. 34-36	Au, Zn
42,46	7	Cub Bear: Eakin, 1915a, p. 361, 365; Mulligan and Hess, 1965, p. 25; Herreid, 1966, p. 7-8; Herreid, 1968, fig. 1; Herreid, 1970, p. 28-31	Fe,Pb,Zn
43,44	8	Quarry: Mulligan and Hess, 1965, p. 23,25; Brobst, Pinkney, and Sainsbury, 1971; Herreid, 1966, p. 3-5; Herreid, 1968, fig. 1; Herreid, 1970, p. 24-29	Sb,Cu,Au,Fe,Pb,Ag,Zn
45	69	See 41 above	
46	7	See 42 above	
47,51,52	5	Galena: Eakin, 1915a, p. 361, 364-365; Mertie, 1918a, p. 445; Cathcart, 1922, p. 260; Mulligan and Hess, 1965, p. 16-18, 25, 27-28, 32; Herreid, 1966, p. 8-10; Herreid, 1968, fig. 1; Herreid, 1970, fig. 1	Au,Fe,Pb,Zn
48	20	Waterfall Creek: Mertie, 1918a, p. 438-440, 442; Cathcart, 1922, p. 231-232, 253; Herreid, 1968, fig. 1; Herreid, 1970, p. 36-37	Sb,Cu,Au,Pb,Ag
49		Christophosen: (72AHu 380)	
49A		Unnamed occurrence: Herreid, 1970, fig. 1(m)	
50	6	Iron Creek: Mulligan and Hess, 1965, p. 18, 25-26; Herreid, 1966, fig. 1; Herreid, 1968, fig. 1; Herreid, 1970, p. 20 and fig. 1	Fe
51,52	5	See 47 above	
53	59	Coal Creek: Collier and others, 1908, p. 83-85, 217; Herreid, 1970, p. 10; Sainsbury and others, 1972, p. 10-11	
54	3	Monarch: Eakin, 1915a, p. 361-364; Mertie, 1918a, p. 444-445; Mulligan and Hess, 1965, p. 6-7, 11-15, 18, 21, 25, 31-32; Herreid, 1966, p. 5-7; Herreid, 1968, p. 6; Herreid, 1970, p. 21-24	Fe, Mn
N C-3	MF-463	NOME C-3	
1	62	Quartz Creek: Collier and others, 1908, p. 215	Au
2	63	Quartz Creek: Sainsbury and others, 1972, p. 3	Au
3	60	Boulder Creek: Collier and others, 1908, p. 216-217	Au
4		Independence Creek: Collier and others, 1908, p. 217	Au

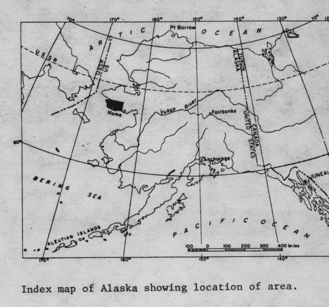
This map is preliminary and has not been reviewed for conformity with U.S. Geological Survey standards and nomenclature.

MAP NUMBER	COBB REF. NUMBER*	DETAILED REFERENCE BY MILE-TO-INCH QUADRANGLE	MINERAL COMMODITY
N D-1	MF-463	NOME D-1	
1		Unnamed occurrence: Hummel, 1962b, (#21/53AHu 123)	
2,3,4,5		Unnamed occurrence: (2/54AHu 216, 3/54AHu 233, 5/54AHu 251, 5/54AHu 242, 6/54AHu 286, 7/54AHu 278)	
4A	111	Hobson Creek: Collier and others, 1908, p. 181	Au
5,6,7		See 2 above	
8		Unnamed occurrence: Hummel, 1962b, (#27/54AHu 280)	
9,10	28	Slisovich: Cathcart, 1922, p. 226-227, 229-230; Hummel, 1962b; (9/#15, 10/#16)	Sb,Au,Ag
11		Unnamed occurrence: (54AHu 327)	
12	27	Breen: Anderson, 1947, p. 10; Hummel, 1962b, (#1)	Sb, Au
13	26	Breen: Anderson, 1947, p. 10; Hummel, 1962b, (#2)	
14	24	Unnamed occurrence: Hummel, 1962b (#28/54AHu 465)	Cu
15,17	23	McDuffee: Anderson, 1947, p. 10-11; Hummel, 1962b (#10, 11)	Sb, Au
16		Unnamed Occurrence: (54AHu 435)	
17A		Tanner: Hummel, 1962b, (#18)	Sb
18		Nelson: Cathcart, 1922, p. 232; Hummel, 1962b, (#14)	Pb, Zn
18A, 19		Unnamed occurrence: (18A/57AHu 388, 19/57AHu 404)	
20	85	Goldbottom Creek: Moffit, 1913, p. 87	Au, Sn
21		Unnamed occurrence: (57AHu 363)	
22		Unnamed occurrence: (53AHu 152)	
23		Unnamed occurrence: Hummel, 1962b, (#22/53AHu 131)	
24		Unnamed occurrence: (53AHu 143)	
25	33	Nelson Creek: Hummel, 1962b (#14)	W
26	32	Lindfors: Hummel, 1962b, (#9)	Sb
		Rocky Mountain Creek: Coats, 1944, p. 4-6	W
27	107	Rocky Mountain Creek: Coats, 1944, p. 4-6;	
28		Anderson, 1947, p. 40, 42; Clara Creek: (#28)	Au,Sn,W
29,30,31,32,33,34		Unnamed occurrence: (29/54AHu 205, 30/54AHu 303, 31/54AHu 294, 32/54AHu 320, 33/54AHu 477)	
35	22	California (Connelly & Jensen): Moffit, 1913, p. 131-132; Mertie, 1918a, p. 426-427; Cathcart, 1922, p. 253-255; Hummel, 1962b, (#3)	Sb,Au,Mo,W
36			
37	32	Thompson: Hummel, 1962b, (#19)	Sb, Zn
		Unnamed occurrence: Hummel, 1962b, (#34/57AHu 135)	
38	32	Spring: Hummel, 1962b, (#17)	Sb
39	31	Unnamed occurrence: Hummel, 1962b (#23) (53AHu 169)	
40	31	Unnamed occurrence: Hummel, 1962b (#24) (53AHu 174)	
41	31	Unnamed occurrence: Hummel, 1962b (#33) (57AHu 132)	
42	106	Christian Creek: Alaska Dept. Mines, 1952, p. 57	Au
43		Unnamed occurrence: (54AHu 580)	
44		Unnamed occurrence: Hummel, 1962b, (#30/54AHu 518)	
45		Unnamed occurrence (54AHu 520)	
46	30	Hed & Strand: Cathcart, 1922, p. 226-230; Hummel, 1962b, (#8) (54AHu 514,515)	Sb
47		Unnamed occurrence: (54AHu 505)	
47A		Unnamed occurrence: (54AHu 511)	
48		Unnamed occurrence: Hummel, 1962b, (#29/54AHu 510, 54AHu 519)	
48A		Unnamed occurrence: (54AHu 522)	
49		Unnamed occurrence: (57AHu 393)	
50	84	Fred Gulch (Creek): Hess, 1906, p. 157; Moffit, 1913, p. 101	Au, Sn
51		Unnamed occurrence: (53AHu 215)	
52		Unnamed occurrence: (53AHu 159)	
53		Unnamed occurrence: (53AHu 189)	
54		Unnamed occurrence: (57AHu 515)	
55		Unnamed occurrence: (54AHu 595)	
56		Unnamed occurrence: (54AHu 529)	
57	105	Dorothy Creek: Moffit, 1913, p. 98; Anderson, 1947, p. 11	Sb, Au
58		Wyoming: Hummel, 1962b, (#20)	
59		Unnamed occurrence: (57AHu 160)	
60		Unnamed occurrence: (53AHu 280)	
61		Unnamed occurrence: Hummel, 1962b, (#41/57AHu 347)	
62	11	Charles Creek: Cathcart, 1922, p. 223-224; White and others, 1952, p. 4; Hummel, 1962b, (#4)	Bi
63	18	Unnamed occurrence: Hummel, 1962b, (#25/53AHu 254)	Cu
64	81	Boer Creek: Moffit, 1913, p. 76, 100	Au
65	80	Charley Creek: Moffit, 1913, p. 133	Bi, Au
66, 67	16	Copper Mountain: Moffit, 1913, p. 134-135; Cathcart, 1922, p. 217-221; Hummel, 1962b, (#7)	Cu, Au, Pb, Ag
68	17	Copper Creek: Hummel, 1962b, (#5); Cathcart, 1922, p. 219-220)	Cu
69	16	Copper King: Hummel, 1962b, (#6)	Cu, Pb
		Unnamed occurrence: Hummel, 1962b, (#26/53AHu 294)	W
70		Unnamed occurrence: (72AHu 325-326)	
71-72		Kigluaik Mountains: Hummel, 1962b, (pegmatite)	
73-74		---do---	
75-76		---do---	
77-78		---do---	
79	13	Unnamed occurrence: Hummel, 1961, p. D198-D199; Hummel, 1962b, (#40/57AHu 300)	W
80		Kigluaik Mountains: Hummel, 1962b, (pegmatite)	
81		Unnamed occurrence: Hummel, 1962b, (#39/57AHu 291)	
82		Kigluaik Mountains: Hummel, 1962b, (pegmatite)	
83	12	Unnamed occurrence: Hummel, 1961, p. D198-D199; (#37/57AHu 272)	Pb,W,Zn
84,85,86		Kigluaik Mountains: Hummel, 1962b, (pegmatite)	
87, 88		---do---	
89,90,91		---do---	
92, 93		---do---	
94, 95		---do---	
96,97,98		---do---	
99, 100		---do---	
101		Mount Osborn: Moffit, 1913, p. 135-136; Cathcart, 1922, p. 185, 211-223	G
102		Kigluaik Mountains: Hummel, 1962b, (pegmatite)	
103		Unnamed occurrence: Hummel, 1962b, (#38/57AHu 278)	G
104-105		Kigluaik Mountains: Hummel, 1962b, (pegmatite)	
106-107		---do---	
108-109		---do---	
110		Unnamed occurrence: Hummel, 1962b, (#35/57AHu 216)	
111,112		Kigluaik Mountains: Hummel, 1962b (pegmatite)	
113,114		---do---	
115		---do---	
N D-2	MF-463	NOME D-2	
1,2,3	4	Mogul: Eakin, 1915a, p. 361; Mulligan and Hess, 1965, p. 17-18, 25; Herreid, 1966, p. 10; Herreid, 1968, p. 6; Herreid, 1970, p. 20, fig. 1	Fe
4	3	Monarch: Eakin, 1915a, p. 361-364; Mertie, 1918a, p. 444-445; Mulligan and Hess, 1965, p. 6-7, 11-15, 18, 21, 25, 31-32; Herreid, 1966, p. 5-7; Herreid, 1968, p. 6; Herreid, 1970, p. 14, 16, 18, 21-24	Fe, Mn
5, 6	2	Tub Mountain: Mertie, 1918a, p. 446; Mulligan and Hess, 1965, p. 18, 25; Herreid, 1966, p. 10; Herreid, 1968, p. 6; Herreid, 1970, p. 20-21, fig. 1	Fe
7	68	Ruby Creek: Collier and others, 1908, p. 216	Au
8	1	American: Eakin, 1915a, p. 361, 365; Mulligan and Hess, 1965, p. 17-18, 25; Herreid, 1970, p. 19, 31-34	Fe
9		American: Herreid, 1970, p. 9	
10		Unnamed occurrence: Mulligan and Hess, 1965, p. 10a and fig. 3	
11		Unnamed occurrence: (03AH 9)	G
12, 13		Fluorite Creek: Sainsbury and others, 1970, p. 4-7	F
N D-3	MF-463	NOME D-3	
1	58	Tomboy Creek: Collier and others, 1908, p. 219	Au
2	56	Hume Creek: Collier and others, p. 220	Au
3		Martha Creek: Sainsbury and others, 1972, p. 4	Ag,Bi,Pb,Sb,W
T A-1		TELLER A-1	
1		Kigluaik Mountains: Sainsbury, 1969, p. 36 (AHu-279)	
2		Mount Osborn: (57AHu 238)	
3		Mount Osborn: (57AHu 239)	
T A-2		TELLER A-2	
1		Glacier Creek: Harrington, 1919, p. 363-367; Coats, 1944c, p. 3-7; Sainsbury, 1969, p. 13	
2		---do---	
3		---do---	
4		---do---	
5		---do---	
6		---do---	
T A-3	MF-426	TELLER A-3	
1	80	Gold Run: Collier and others, 1908, p. 277	Au
2		Sunset Creek: Sainsbury, 1969, map, Teller A-3 quadrangle	
3, 5	81	Alder Creek: Collier and others, 1908, p. 270-280	Au
		Bluestone River: Collier and others, 1908, p. 278-278	Au
6, 8		Goldrun: Collier and others, 1908, p. 275-279; Anderson, 1947, p. 43-44; White, West, and Matzko, 1953, p. 1; Sainsbury and others, 1969, p. 15-16	Au,Hg,Pt,W
4	21	Alder Creek: Collier and others, 1908, p. 280	Au
5	81	Alder Creek: Collier and others, 1908, p. 270-280	Au
6	81	---do---	Au
7	76	Eagle Creek: Sainsbury and others, 1969, p. 1-6	Au, Hg
	78	Igloo (Eagle) Creek: White, West, and Matzko, 1953, p. 1	Au
8	81	Alder Creek: Collier and others, 1908, p. 270-280	Au
9	77	Bering Creek: Collier and others, 1908, p. 280-281	Au
10	83	Bluestone River: Collier and others, 1908, p. 273-275	Au
11, 13		Right Fork Bluestone River: Sainsbury, 1969, p. 15 and map Teller A-3 quadrangle	
12	84	Bluestone River: Collier and others, 1908, p. 273-275	Au
13		Right Fork Bluestone River: Sainsbury, 1969, p. 15 and map Teller A-3 quadrangle	
14, 16	86	Dese Creek: Smith, 1938, p. 64; White, West, and Matzko, 1953, p. 2; Sainsbury and others, 1969, p. 16	Au, Hg
15, 17	85	Coyote Creek: Smith, 1942, p. 63; Sainsbury, 1969, p. 15	Au
16	86	See 14 above	
17	85	See 15 above	
18		Coyote Creek: (72AHu 134)	

*COBB REF. NUMBER: Numbers indicated are those assigned to the same mineral deposits or occurrences on Cobb, E.H., 1972b, Metallic mineral resources map of the Teller quadrangle, Alaska: U.S. Geol. Survey Misc. Field Studies Map MF-426 and Cobb, E.H., 1972d, Metallic mineral resources map of the Nome quadrangle, Alaska: U.S. Geol. Survey Misc. Field Studies Map MF-463 (2 sheets).



Seward Peninsula, Alaska showing 1:250,000-scale quadrangles and mile-to-inch quadrangles shown on this map.



Index map of Alaska showing location of area.

Base from USGS 1:63,360 topo series: TELLER (A-1), (A-2), (A-3), (A-4); NOME (B-1), (C-1), (C-2), (C-3), (D-1), (D-2), (D-3), (D-4); BENDELEBEN, (A-4), (A-5), (A-6); SOLOMON, (B-6), (C-4), (C-5), (C-6), (D-4), (D-5), (D-6), ALASKA. 1950. Compiled Menlo Park Base Map Unit. (2-73) (8-29)

SCALE 1:125 000
2 0 2 4 6 8 10 MILES
2 0 2 4 6 8 10 KILOMETERS
CONTOUR INTERVAL 50 FEET
DATUM IS MEAN SEA LEVEL

MINERAL DEPOSITS AND OCCURRENCES, AND ASSOCIATED ALTERED ROCKS, IN SOUTHWEST SEWARD PENINSULA, WEST-CENTRAL, ALASKA

By
C.L. Hummel

1975

EXPLANATION

ANVIL CREEK — Mining area (name)

Kougarok / Council — Mining district boundary*

Mile-to-inch quadrangle boundary with longitude and latitude shown to demonstrate mineral occurrence number scheme.

TA-1, etc.: Quadrangle designation abbreviation in southeast corner of quadrangle as follows: NB-1/Nome B-1; NC-1/Nome C-1; NC-2/Nome C-2; NC-3/Nome C-3; ND-1/Nome D-1; ND-2/Nome D-2; ND-3/Nome D-3; SB-1/Solomon B-6; SC-4/Solomon C-4; SC-5/Solomon C-5; SC-6/Solomon C-6; SD-4/Solomon D-4; SD-5/Solomon D-5; SD-6/Solomon D-6; TA-1/Teller A-1; TA-2/Teller A-2; TA-3/Teller A-3; TA-4/Teller A-4; BA-4/Bendeleben A-4; BA-5/Bendeleben A-5; BA-6/Bendeleben A-6.

Mineral occurrence within individual quadrangle numbered consecutively higher by degrees of longitude and latitude, first from east to west, then in degree tiers of latitude from south to north.

*Mining district boundaries and names shown on map are in accordance with those established and defined in Ransome, A. L., and Kerns, W. H., 1954, Names and definitions of regions, districts, and subdistricts in Alaska: U.S. Bur. Mines Inf. Circ. 7679.

Mineral deposits and occurrences

I. Secondary, mainly detrital deposits

A, B, C — Mined portions of alluvial and beach deposits.

A. Probable but doubtfully located or identified gold placer workings.

B. Isolated or discontinuous gold placer workings.

C. Portions of alluvial and beach deposits more or less continuously mined for gold.

Special symbols used in Nome B-1 (NB-1), Nome C-1 (NC-1), and Nome C-2 (NC-2) quadrangle only.

A. Areal extent of former high-level glacial deposits in Anvil Mountain area (NC-1).

B. Surface trace of buried beach deposit as determined from prospect pits and bore holes.

C. Unworked portions of modern and Second beaches (dashes), and of submerged, offshore beaches* (dots).

* After Nelson, C.H., and Hopkins, D.M., 1972, Sedimentary processes and distribution of particulate gold in Bering Sea: U.S. Geol. Survey Prof. Paper 689.

Mineral deposits and occurrences (Continued)

II. Primary nonmetallic and metallic deposits and altered rocks

C — Coal

Single deposit in Nome C-2 quadrangle (NC-2/53).

Graphite

Stratabound, silicified marble.

A. Apparently barren or undetermined.

B. Metalliferous as determined by assay or chemical analysis.

C. Mineralized, contains sulfide and(or) other ore minerals.

Stratabound, dolomitized marble.

A. Apparently barren or undetermined.

B. Metalliferous as determined by assay or chemical analysis.

C. Mineralized, contains sulfide and(or) other ore minerals.

Vein, fault, or fracture zone

A. Barren or undetermined.

B. Metalliferous as determined by assay or chemical analysis.

C. Mineralized, contains sulfide or other ore minerals.

Altered rocks

A. Barren or undetermined.

B. Metalliferous as determined by assay or chemical analysis.

C. Mineralized, contains sulfide or other ore minerals.

Tactite/silicated marble

A. Barren or undetermined.

B. Metalliferous as determined by assay or chemical analysis.

C. Mineralized, contains sulfide or other ore minerals.

Pegmatite

Unevaluated mineral occurrence

Metagranite body with metaskarn zone.

Unnumbered placer or alluvial mineral occurrence.

See Cobb MF-417, MF-426, MF-445, MF-463 for specific information.

MAP NUMBER	COBB REF. NUMBER*	DETAILED REFERENCE BY MILE-TO-INCH QUADRANGLE	MINERAL COMMODITY
S B-6		SOLOMON B-6	
1		Cape Nome: White, West, and Matzko, 1953, p. 7	
S C-4	MF-445	SOLOMON C-4	
1	22	Koyana Creek: Cathcart, 1922, p. 186-188	Au
2	112	Koyana Creek: Collier and others, 1908, p. 283, 289; Cathcart, 1922, p. 185; Herreid, 1965, p. 5; Mulligan, 1971, p. 12	Au, Hg
3,5,6	21	Daniels Creek (Bluff): Cathcart, 1922, p. 186-197; Herreid, 1965, p. 14-15; Mulligan, 1971, p. 15-29	Au,Hg,Ag
4	111	Swede Creek (Gulch): Herreid, 1965, p. 5, 8; Mulligan, 1971, p. 12	Au, Hg
5,6	21	See 3 above	
7,8	110	Daniels Creek: Collier and others, 1908, p. 283-293; Cathcart, 1922, p. 196; Mulligan, 1971, p. 10-12, 14	Au,Hg,W
9,10	109	Eldorado Creek: Cathcart, 1922, p. 196; Herreid, 1965, p. 5-6; Mulligan, 1971, p. 912-913	Au, Hg
11	20	Bunker Hill: Cathcart, 1922, p. 188	Cu, Au
12	106	California Creek: Smith, 1942, p. 61-62	Au
S C-5	MF-445	SOLOMON C-5	
1,2	105	Spruce Creek: Smith, 1910, p. 203-204; Smith, 1939a, p. 69-70	Au
3,5,7,9	101	Solomon River: Smith, 1910, p. 155-168; Smith, 1942, p. 62; Coats, 1944, p. 4	Au, W
4	105	Rock Creek: Smith, 1910, p. 170-171	Au
5	101	See 3 above	
6	101	Jerome Creek: Smith, 1910, p. 171	
7	101	See 3 above	
8	100	Lion Creek: Collier and others, 1908, p. 232	Au
9	101	See 3 above	
10	94	Penny Creek: Smith, 1910, p. 179	Au
11,22	90	Shovel Creek: Smith, 1910, p. 171-173	Au
12,23	86	Mystery Creek: Smith, 1910, p. 172-174	Au
13	86	Problem Gulch (Creek): Smith, 1910, p. 173, 175	Au
14,19	100	Big Hurrah Creek: Smith, 1910, p. 180-182; Coats, 1944, p. 3-4	Au, W
15	19	Big Hurrah: Smith, 1910, p. 143-147; Cathcart, 1922, p. 173-174, 179, 198, 200-204; Coats, 1944, p. 1-2, 4; Anderson, 1947, p. 43	Au, Ag, W
16	18	Unnamed occurrence: Cathcart, 1922, p. 199-200; Asher, 1969a, p. 18-19	Cu, Au
17,18	17	Big Hurrah Creek: Anderson, 1947, p. 11; Asher, 1969a, p. 2, 5, 14	Sb, Ag
		Quigley (Gray Eagle): Mertie, 1918a, p. 439	Sb
18	17	See 17 above	
19		See 14 above	
20	16	Silver (Flynn): Cathcart, 1922, p. 198, 204; Anderson, 1947, p. 43; Asher, 1969a, p. 15-18	Au, Ag, W
21		Solomon River: Asher, 1969a, p. 20-21 and figure 5	Cu
22	90	See 11 above	
23	86	See 12 above	
24		Daisy Creek: Smith, 1910, p. 142	
25		Solomon River: Asher, 1969a, p. 20-21 and figure 5	Cu
26		---do---	Cu
27		---do---	Cu
28		Bear Gulch: Smith, 1910, p. 179	Au
29	91	Meddler Gulch: Smith, 1910, p. 179-180	Au
30		Penny Creek: Asher, 1969a, p. 20 and figure 2; Smith, 1910, p. 142, 1972	Cu
31	87	Butte Creek: Sainsbury and others, map Solomon C-5 quadrangle	
32,33	87	West Creek: Smith, 1910, p. 175-177	Cu, Au
34	15	West Creek: Smith, 1910, p. 93, 148; Asher, 1969a, p. 19	Au
35	99	Solomon River: Smith, 1910, p. 168-169	Au
36	89	Kasson Creek: Smith, 1910, p. 177-178	Au
37	99	See 35 above	
38	95	Butte Creek: Smith, 1910, p. 183	Au
38a	95	Butte Creek, South Fork: Smith, 1910, p. 183	Au
39		Kasson Creek: Asher, 1969a, p. 20 and figure 2	Cu
40,41	88	Adams Creek: Smith, 1910, p. 178	Au
42	97	Solomon River: Smith, 1910, p. 169; Smith, 1933, p. 47, 54	Au
43		Johns Creek: Asher, 1969a, p. 20 and figure 2	Cu
44,45		Cheyenne Creek: Sainsbury and others, 1972, map Solomon C-5 quadrangle	
46		Johns Creek: Asher, 1969a, p. 20 and figure 2	Cu
S C-6		SOLOMON C-6	
1	85	Beaver Creek: Smith, 1942, p. 56-57	Au
2,3	84	Pajara Creek: Alaska Dept. Mines, 1946, p. 38	Au
4		Mount 1940: (72AHu 432)	
S D-3		SOLOMON D-3 (Not shown on map. See Cobb MF-445 for location)	
1	23	Fish River, Mertie, 1918a, p. 446	Au, Pb, Hg
2	125	Aggie Creek: Smith, 1939b, p. 67-68	Au
		Rock Creek: Smith, 1929, p. 26	Au
S D-4		SOLOMON D-4	
1	113	Fox River: Collier and others, 1908, p. 236-237; Smith and Eakin, 1911, p. 117	Au
		I.X.L. Gulch: Collier and others, 1908, p. 237-238	Au
2	124	Mud Creek: Collier and others, 1908, p. 240	Au
		Mystery Creek: Collier and others, 1908, p. 236, 240	Au
3		Aerial photographs	
4,6	121,122	Niukluk River: Collier and others, 1908, p. 236, 238-239	Au
5,7,8	123	Basin Creek: Smith and Eakin, 1911, p. 118; Smith, 1930, p. 41	Au
9,12		Benson Gulch: Smith, 1932, p. 46	Au
		Melsing Creek: Collier and others, 1908, p. 240-242; Sainsbury and others, 1972, map Solomon quadrangle	Au
10	121	See 4 above	
11	12	Brookins: Anderson, 1947, p. 12	Sb
12		See 7 above	
13,18	120	Dutch Creek: Smith and Eakin, 1911, p. 120	Au
22,27,28		Ophir Creek: Smith and Eakin, 1911, p. 117-121	Au
14		Ophir Creek: Collier and others, 1908, p. 244	Au
15	119	Sweetcake Creek: Collier and others, 1908, p. 250-251	Au
16,19	115	Camp Creek: Collier and others, 1908, p. 256	Au
		Niukluk River: Collier and others, 1908, p. 238-239, 263	Au
17	114	Elkhorn Creek: Collier and others, 1908, p. 256-257	Au
18	120	See 13 above	
19	115	See 14 above	
20		Goldbottom Creek: Sainsbury, 1972, map Solomon quad.	
21		Melsing Creek: Sainsbury, 1972, map Solomon quad.	
22	120	See 13 above	
23,24	117	Warm Creek: Collier and others, 1908, p. 254-256	Au, W
25	116	Goldbottom Creek: Collier and others, 1908, p. 254-255; Smith and Eakin, 1911, p. 117,122	Au, W
26		Snowball Creek: Collier and others, 1908, p. 251	Au
27,28	120	See 13 above	
29		Warm Creek: Sainsbury and others, 1972; map Solomon quad.	
S D-5		SOLOMON D-5	
1		Cheyenne Creek: Sainsbury and others, 1972, map Solomon D-5 quad.	
2	80	Moonlight Creek: Mertie, 1918b, p. 455	Au
3,4,7	79	Ruby Creek: Smith, 1910, p. 201	Au
5	81	Casadepaga River: Smith, 1910, p. 184-189; Smith, 1939a, p. 69-70	Au
6	14	Moonlight Divide: Smith, 1908, p. 243	Cu
7	79	See 3 above	
8	78	Casadepaga River: Smith, 1910, p. 184-189; Chapin, 1914a, p. 392; Smith, 1936, p. 52	Au
9,10,16	76	Lower Willow Creek: Smith, 1910, p. 201-202	Au
11	77	Ridgeway Creek: Smith, 1910, p. 202	Au
12	76	See 9 above	
13	82	Birch Creek: Collier and others, 1908, p. 264	Au
14	73	Banner Creek: Brooks, Richardson, and Collier, 1901, p. 107, 109	Au
15	72	See 14 above	
16	76	See 9 above	
17	75	Cahill Creek: Smith, 1910, p. 202	Au
18	74	Wilson Creek: Smith, 1909, p. 336-337	Au
19	62	Penelope Creek: Smith, 1910, p. 193-194	Au
20	53	Casadepaga River: Smith, 1910, p. 184-189; Smith, 1932, p. 46-47	Au
21	52	Sunshine Creek: Smith, 1910, p. 197, 199	Au
21A	51	Canyon Creek: Smith, 1910, p. 197-199	Au
22	50	Boulder Creek: Smith, 1910, p. 198	Au
23		Big Four Creek: Smith, 1910, p. 142	
24	64	Spruce Creek: Smith, 1910, p. 193	Au
25	10	Spruce Creek: Smith, 1908, p. 238, 243	Cu, Au
26,30	61	Goose Creek: Smith, 1910, p. 194-197	Au
27	58	Goose Creek: Smith, 1910, p. 194, 196-197	Au
28	56	Thorp(e) Creek: Smith, 1910, p. 192	Au
29	55	Casadepaga River: Smith, 1910, p. 184-189	Au
30	61	See 26 above	
31	59	Quartz Creek: Smith, 1910, p. 194, 196-197	Au
31A	60	Gold Moon Gulch: Smith, 1910, p. 197	Au
32,33	47	Auburn Ravine: Smith, 1910, p. 204-206	Au, Hg
34	68	Big Four Creek: Smith, 1910, p. 191-192	Au
35	70	Dawson Creek: Smith, 1910, p. 192	Au
37,39	9	Mount Dixon: Smith, 1908, p. 243	Cu
38	57	Casadepaga River: Smith, 1910, p. 184-189	Au
39	9	See 37 above	
40	48	American Creek: Smith, 1910, p. 46-47, 204	Au
41	70	See 35 above	
48		American Creek: Sainsbury and others, 1972, map Solomon D-5 quad.	
42,43,44,45,46,47,49,50		Unnamed occurrences: Sainsbury and others (See 48 above)	
S D-6		SOLOMON D-6	
1,3	83	Venetia Creek: Collier and others, 1908, p. 221-222	Au
2	74	Willow Creek: Smith, 1909, p. 336	
3	83	See 1 above	
4	74	See 2 above	
5	27	Canyon Creek: Smith, 1909, p. 329-330	Au
6	43	Oversight Creek: Smith, 1909, p. 331	Au
7	43	See 6 above	
8	44	Dividend Creek: Smith, 1909, p. 331	Au
9	45	Ready Bullion Creek: Smith, 1909, p. 331	Au
10		Omit	
11	28	El Patron: Smith, 1909, p. 330	Au
12		Omit	
13	42	Adventuress Creek: Smith, 1909, p. 331	Au
14	41	Peony Creek: Smith, 1909, p. 331	Au
15		Telegram Creek: Sainsbury and others, 1972, map Solomon D-6 quad.	Cu
16	40	Shoal Creek: Smith, 1909, p. 331	Au
	39	Hardluck Creek: Smith, 1909, p. 331	Au
17		Hobo Gulch: Smith, 1909, p. 331	Au
18,19,24	33	Iron (Dome, Telegram) Creek: Smith, 1909, p. 332-327; Smith, 1961, p. 61	Au, Hg
20		American Creek: Sainsbury and others, 1972, map Solomon D-6 quad.	
21	8	Dome Creek, Left Fork: Cathcart, 1922, p. 216	Cu
22		Kennedy Creek: (70AHu 197)	
23	37	Dome Creek, Left Fork: Smith, 1909, p. 330-331	Au
24	33	See 18 above	
25		See 20 above	
26,27	7	Sherrette Creek: Cathcart, 1922, p. 215; Sainsbury and others, 1972, map Solomon D-6 quad.	Cu
28	36	Benson Creek: Smith, 1909, p. 328-329; Cathcart, 1922, p. 210	Au
29,37,41,44	33	See 18 above	Au
30	26	Willow Creek: Smith, 1909, p. 321	Au
31,32	25	Rock Creek: Smith, 1909, p. 320	Au
		Slate Creek: Smith, 1909, p. 320-321	Au
33		Mount 1926: (72AHu 151)	
34		See 20 above; see 34A,34B below	
35,36	6	Benson Creek: Cathcart, 1922, p. 215; Asher, 1969b, p. 6-7	Cu, Ag
		Wheeler (Sherrette Creek): Cathcart, 1922, p. 212, 214-215; Sainsbury and others, 1972, p. 9-10, and map of Solomon D-6 quadrangle	Cu, Au, Ag
37	33	See 29 above	
38	31	Bobs Creek: Smith, 1909, p. 327-328	Au
39		See 20 above	
40	5	Unnamed occurrence: Asher, 1969b, p. 6	Pb
41	33	See 29 above	
42		Unnamed occurrence	
43		Iron Creek: Smith, 1909, p. 345; Cathcart, 1922, p. 217	Cu, Au
44	33	See 29 above	
45,46	3	Wheeler (Kruzgamepa River): Cathcart, 1922, p. 182-183, 210-212; Asher, 1969b, p. 5-6	Au, Pb, Ag, Zn
47		Iron Creek: Sainsbury and others, 1972, p. 10, and map Solomon D-6 quad.	
48		Homestake Creek: Sainsbury and others, 1972, map Solomon D-6 quad.	
34A,34B		Unnamed occurrences: Sainsbury and others, 1973, p. 8 and map of Solomon D-6 quad.	
B A-4	MF-417	BENDELEBEN A-4	
1, 2	79	Ophir Creek: Smith and Eakin, 1911, p. 117-121	Au
3	13	Crooked Creek: Collier and others, 1908, p. 244	Au
4, 7	80	Crooked Creek: Moffit, 1906, p. 138-139; Collier and others, 1908, p. 244, 251-253, 262	Au, Hg(?)
5	82	Balm of Gilead Gulch: Collier and others, 1908, p. 254	Au
6	81	Albion Gulch (Creek): Collier and others, 1908, p. 254; Smith and Eakin, 1911, p. 121	Au
7	80	See 4 above	
8	12	Crooked Creek: Collier and others, 1908, p. 262	Au
9	78	See 1 above	Au
10	77	Oxide Creek: Collier and others, 1908, p. 244	Au
11, 12	11	Unnamed occurrence: Smith and Eakin, 1911, p. 135; Anderson, 1947, p. 20; Sainsbury and others, 1973, p. 10 and Plate 1	Cu, Au, Pb
13A,13B,13C		Unnamed occurrences: Sainsbury and others, 1973, p. 7 and Plate 1	
B A-5		BENDELEBEN A-5	
1		Western Bendeleben Mountains: Asher, 1970, p. 15 (164rb)	
2		Western Bendeleben Mountains: Asher, 1970, p. 14 (51r)	
B A-6	MF-417	BENDELEBEN A-6	
1		Eastern Kigluaik Mountains: Sainsbury, 1969, p. 38 (AHl 541)	
2		Eastern Kigluaik Mountains: Sainsbury, 1969, p. 38 (AHl 320, 321)	
3		Eastern Kigluaik Mountains: Sainsbury, 1969, p. 38 (AHl 392)	
4		Eastern Kigluaik Mountains: Sainsbury, 1969, p. 38 (AHl 273)	
5, 5A		Eastern Kigluaik Mountains: Sainsbury, 1969, p. 38 (AHl 280, AHl 358)	
6	46	Idaho Creek: Brooks, 1901, p. 123	Au

COBB REF. NUMBER: Numbers indicated are those assigned to the same mineral deposits or occurrences on Cobb, E.H., 1972a, Metallic mineral resources map of the Bendeleben quadrangle, Alaska: U.S. Geol. Survey Misc. Field Studies Map MF-417 and Cobb, E.H., 1972c, Metallic mineral resources map of the Solomon quadrangle, Alaska: U.S. Geol. Survey Misc. Field Studies Map MF-445

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_____ 1944b, Graphite deposits on the north side of the Kigluaik Mountains, Seward Peninsula, Alaska: U.S. Geol. Survey open-file report, 10 p.

_____ 1944c, Occurrence of scheelite in the Solomon district, Seward Peninsula, Alaska: U.S. Geol. Survey open-file report, 4 p.

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