

OF
81-1343B

Cobb

UNITED STATES DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUMMARIES OF DATA ON AND LISTS OF REFERENCES TO
METALLIC AND SELECTED NONMETALLIC MINERAL OCCURRENCES
IN THE ILIAMNA, LAKE CLARK, LIME HILLS, AND McGRATH
QUADRANGLES, ALASKA

SUPPLEMENT TO OPEN-FILE REPORT 76-485

PART B -- LISTS OF REFERENCES TO JANUARY 1, 1981

By

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

Introduction

This report was prepared as a supplement to a 1976 report which summarized data on mineral occurrences in part of southwestern and west-central Alaska (Cobb, E. H., 1976, Summary of references to mineral occurrences (other than mineral fuels and construction materials) in the Iliamna, Lake Clark, Lime Hills, and McGrath quadrangles, Alaska: U.S. Geological Survey Open-File Report 76-485, 101 p.). As a result of suggestions from users of the series of which the 1976 report is a part, this supplement is released in two parts; Part A, which presents summaries of data to January 1, 1981, and Part B, which consists of reference lists for each occurrence.

In Part A data from most reports released between the cut-off date (January 1, 1976) for the original report and January 1, 1981, have been incorporated in new or rewritten summaries. Some of the original summaries have also been expanded. For each occurrence described in Part A, the name, U.S. Bureau of Mines mining district, reference (if any) that has the occurrence plotted on a map at a scale of 1:250,000, list of mineral commodities, and location data are in the same format as in the 1976 report. Also included at the end of Part A are updated lists of synonyms, owners, operators, and claim names.

In both parts citations are in standard bibliographic format with the exception that references to reports and maps in numbered publication series also show, in parentheses, an abbreviation for the report or map series and the number of the report or map. Abbreviations used are:

AOF	Alaska Division of Geological and Geophysical Surveys Open-File Report
B	U.S. Geological Survey Bulletin
BMB	U.S. Bureau of Mines Bulletin
C	U.S. Geological Survey Circular
GC	Alaska Division of Geological and Geophysical Surveys (and predecessor State agencies) Geochemical Report
GR	Alaska Division of Geological and Geophysical Surveys (and predecessor State agencies) Geologic Report
I	U.S. Geological Survey Miscellaneous Geologic Investi- gations Map
IC	U.S. Bureau of Mines Information Circular
OF	U.S. Geological Survey Open-File Report
MF	U.S. Geological Survey Miscellaneous Field Studies Map
P	U.S. Geological Survey Professional Paper
RI	U.S. Bureau of Mines Report of Investigations
TDM	Alaska Territorial Department of Mines Pamphlet

In Part B each citation to the principal references used in preparing summaries in Part A is preceded by an asterisk. The form of citation used in the reference list for each occurrence is considered sufficient identification for each numbered report or map to be found easily in most libraries. Complete references to reports without identifying numbers are listed at the end of Part B.

ILIAMNA QUADRANGLE

(Augustine I.)

- Moxham, 1951, p. 14-16, 20
Rutledge and others, 1953 (RI 4932), p. 72-74, 81
Eckhart and Plafker, 1959 (B 1039-C), p. 34
Detterman and Reed, 1973 (B 1368-A), p. A57
*Cobb, 1976 (OF 76-485), p. 5
*Detterman and Reed, 1980 (B 1368-B), p. B81

Aukney

- Martin and Katz, 1910 (B 442), p. 198
*Martin and Katz, 1912 (B 485), p. 125-126
Cobb, 1976 (OF 76-485), p. 6

(Battle Lake)

- Berg and Cobb, 1967 (B 1246), p. 14
Detterman and Cobb, 1972 (MF-364), loc. 18
Cobb, 1976 (OF 76-485), p. 7
MacKevett and Holloway, 1977 (OF 77-169F), p. 13, loc. 15
*Detterman and Reed, 1980 (B 1368-B), p. B77-B79

(Chenik Mtn.)

- Berg and Cobb, 1967 (B 1246), p. 14
Detterman and Cobb, 1972 (MF-364), loc. 22
*Cobb, 1976 (OF 76-485), p. 9
*MacKevett and Holloway, 1977 (OF 77-169F), p. 14, loc. 19

Copper King

- Martin and Katz, 1910 (B 442), p. 194
Martin and Katz, 1912 (B 485), p. 121
Capps, 1935 (B 862), p. 91
Bain, 1946 (IC 7379), p. 33
Moxham and Nelson, 1952 (C 207), p. 2
Detterman and Reed, 1964 (I-407)
Berg and Cobb, 1967 (B 1246), p. 22-23
Detterman and Cobb, 1972 (MF-364), loc. 7
*Cobb, 1976 (OF 76-485), p. 10
*MacKevett and Holloway, 1977 (OF 77-169F), p. 12, loc. 7
Detterman and Reed, 1980 (B 1368-B), p. B76

(Diamond Point)

- Martin and Katz, 1910 (B 442), p. 194
*Martin and Katz, 1912 (B 485), p. 125

Detterman and Reed, 1964 (I-407)
Berg and Cobb, 1967 (B 1246), p. 23
Detterman and Cobb, 1972 (MF-364), loc. 8
Cobb, 1976 (OF 76-485), p. 11
MacKevett and Holloway, 1977 (OF 77-169F), p. 12, loc. 8
*Detterman and Reed, 1980 (B 1368-B), p. B78

Durand

Martin and Katz, 1910 (B 442), p. 197
Martin and Katz, 1912 (B 485), p. 123
Capps, 1935 (B 862), p. 91-92
Bain, 1946 (IC 7379), p. 33
Wedow and others, 1952, p. 75-76
Detterman and Reed, 1964 (I-407)
Berg and Cobb, 1967 (B 1246), p. 14-16
Detterman and Cobb, 1972 (MF-364), loc. 4
*Cobb, 1976 (OF 76-485), p. 12
*MacKevett and Holloway, 1977 (OF 77-169F), p. 12, loc. 4
Detterman and Reed, 1980 (B 1368-B), p. B76

Duryea (& Duryea)

Martin and Katz, 1910 (B 442), p. 196-197
Martin and Katz, 1912 (B 485), p. 124-125
Brooks, 1913 (B 542), p. 38-39
Brooks, 1914 (B 592), p. 64
Brooks, 1915 (B 622), p. 47
Brooks, 1923 (B 739), p. 27
Brooks and Capps, 1924 (B 755), p. 32-33
Capps, 1935 (B 862), p. 93-94
Bain, 1946 (IC 7379), p. 33
Moxham and Nelson, 1962 (C 207), p. 3-4
Wedow and others, 1952, p. 75-76
Berg and Cobb, 1967 (B 1246), p. 14-15
Detterman and Cobb, 1972 (MF-364), loc. 6
*Cobb, 1976 (OF 76-485), p. 13
MacKevett and Holloway, 1977 (OF 77-169F), p. 12, loc. 6
*Detterman and Reed, 1980 (B 1368-B), p. B77-B78

Dutton (Mining & Development Co.)

Martin and Katz, 1910 (B 442), p. 194-196
Martin and Katz, 1912 (B 485), p. 117-121
Brooks, 1914 (B 592), p. 64
Capps, 1935 (B 862), p. 91
Smith, 1942 (B 926-C), p. 191-192
Bain, 1946 (IC 7379), p. 33
Moxham and Nelson, 1952 (C 207), p. 2-3
Wedow and others, 1952, p. 75

Berg and Cobb, 1967 (B 1246), p. 15
Detterman and Cobb, 1972 (MF-364), loc. 5
*Cobb, 1976 (OF 76-485), p. 14
MacKevett and Holloway, 1977 (OF 77-169F), p. 12, loc. 5
*Detterman and Reed, 1980 (B 1368-B), p. B75-B76, pl. 1

(Fog Pond)

*Reed, 1967, p. 9-12
Detterman and Cobb, 1972 (MF-364), loc. 14
Cobb, 1976 (OF 76-485), p. 15
MacKevett and Holloway, 1977 (OF 77-169F), p. 13, loc. 13

(Frying Pan Lake)

*Reed and Detterman, 1965
Detterman and Cobb, 1972 (MF-364), loc. 1
Fischer, 1975 (P 926-B), p. B5
Cobb, 1976 (OF 76-485), p. 16
MacKevett and Holloway, 1977 (OF 77-169F), p. 12, loc. 1
Detterman and Reed, 1980 (B 1368-B), p. B79

(Iliamna Lake)

*Madonna, 1975 (AOF 87), p. 8-16, 18-20, 22-26

(Iniskin Bay)

*Detterman and Hartsock, 1966 (P 512), p. 75
Detterman and Cobb, 1972 (MF-364), loc. 11
Cobb, 1976 (OF 76-485), p. 18
MacKevett and Holloway, 1977 (OF 77-169F), p. 12, loc. 10

(Iniskin R.)

*Detterman and Reed, 1964 (I-407)
Berg and Cobb, 1967 (B 1246), p. 23
Detterman and Cobb, 1972 (MF-364), loc. 9
Cobb, 1976 (OF 76-485), p. 19
*Detterman and Reed, 1980 (B 1368-B), pl. 1 [Cited for regional geology]

Knutson

Martin and Katz, 1910 (B 442), p. 197
Martin and Katz, 1912 (B 485), p. 123-124
Brooks, 1913 (B 542), p. 39
Wedow and others, 1952, p. 76
Berg and Cobb, 1967 (B 1246), p. 15-16

- Detterman and Cobb, 1972 (MF-364), loc. 3
*Cobb, 1976 (OF 76-485), p. 20
MacKevett and Holloway, 1977 (OF 77-169F), p. 12, loc. 3
*Detterman and Reed, 1980 (B 1368-B), p. B76, pl. 1

(Koktuli R.)

- *Martin and Katz, 1912 (B 485), p. 133

(Lake Fork area)

- *Reed, 1967, p. 13
Detterman and Cobb, 1972 (MF-364), loc. 17
Cobb, 1976 (OF 76-485), p. 22
MacKevett and Holloway, 1977 (OF 77-169F), p. 13, loc. 14
*Detterman and Reed, 1980 (B 1368-B), p. B77-B78

(Marsh Cr.)

- Detterman and Reed, 1964 (I-407)
Detterman and Hartsock, 1966 (P 512), p. 75
Berg and Cobb, 1967 (B 1246), p. 23
Detterman and Cobb, 1972 (MF-364), loc. 10
*Cobb, 1976 (OF 76-485), p. 23
MacKevett and Holloway, 1977 (OF 77-169F), p. 12, loc. 9
*Detterman and Reed, 1980 (B 1368-B), p. B25, B77

McNeil(-Cook)

- Brooks, 1913 (B 542), p. 39
Brooks, 1914 (B 592), p. 64
Brooks, 1915 (B 622), p. 47
Brooks, 1918 (B 662), p. 49
Martin, 1920 (B 712), p. 35
Brooks and Martin, 1921 (B 714), p. 78
Brooks, 1925 (B 773), p. 39
Mather, 1925 (B 773), p. 173-174
Bain, 1946 (IC 7379), p. 33
Moxham and Nelson, 1952 (C 207), p. 2-3
Wedow and others, 1952, p. 77
Richter and Herreid, 1965 (GR 8), p. 1
Berg and Cobb, 1967 (B 1246), p. 22
Detterman and Cobb, 1972 (MF-364), loc. 20
*Cobb, 1976 (OF 76-485), p. 24
MacKevett and Holloway, 1977 (OF 77-169F), p. 14, loc. 17
*Detterman and Reed, 1980 (B 1368-B), p. B76-B77

Millet

- Martin and Katz, 1910 (B 442), p. 197-198
Martin and Katz, 1912 (B 485), p. 116-117, 122-123
Brooks, 1913 (B 542), p. 39
Brooks, 1914 (B 592), p. 64
Smith, 1917 (B 655), p. 150
Capps, 1935 (B 862), p. 92
Moxham and Nelson, 1952 (C 207), p. 2-4
Rutledge and Mulligan, 1952 (RI 4890)
Wedow and others, 1952, p. 76
Berg and Cobb, 1967 (B 1246), p. 15
Detterman and Cobb, 1972 (MF-364), loc. 2
*Cobb, 1976 (OF 76-485), p. 25
MacKevett and Holloway, 1977 (OF 77-169F), p. 12, loc. 2
*Detterman and Reed, 1980 (B 1368-B), p. B76-B77
Pan and others, 1980 (P 1135), p. 85-87, 91-92 [sample 3779]

(Mirror Lake)

- *Mather, 1925 (B 773), p. 172
Cobb, 1976 (OF 76-485), p. 26
*Detterman and Reed, 1980 (B 1368-B), pl. 1 [Cited for regional geology]

(Paint R.)

- *Richter and Herreid, 1965 (GR 8), p. 11-14
Berg and Cobb, 1967 (B 1246), p. 22
Detterman and Cobb, 1972 (MF-364), loc. 19
Cobb, 1976 (OF 76-485), p. 27
MacKevett and Holloway, 1977 (OF 77-169F), p. 14, loc. 16
*Detterman and Reed, 1980 (B 1368-B), p. B80, pl. 1

(Upper Copper Lake)

- Reed, 1967, p. 12-13
Detterman and Cobb, 1972 (MF-364), locs. 12, 13
*MacKevett and Holloway, 1977 (OF 77-169F), p. 12, locs. 11, 12
Note: Cobb, 1976 (OF 76-485), p. 28 is incorrect.

(Ursus Cove)

- Detterman and Reed, 1964 (I-407)
Berg and Cobb, 1967 (B 1246), p. 23
Detterman and Cobb, 1972 (MF-364), loc. 15
*Cobb, 1976 (OF 76-485), p. 29
-

Unnamed prospect, iron, at $59^{\circ}15'N$, $154^{\circ}28'W$
Berg and Cobb, 1967 (B 1246), p. 14
Detterman and Cobb, 1972 (MF-364), loc. 21
Cobb, 1976 (OF 76-485), p. 30
*MacKevett and Holloway, 1977 (OF 77-169F), p. 14, loc. 18

Unnamed prospect, iron, at $59^{\circ}31'N$, $153^{\circ}52'W$
Berg and Cobb, 1967 (B 1246), p. 14
Detterman and Cobb, 1972 (MF-364), loc. 23
Cobb, 1976 (OF 76-485), p. 31
*MacKevett and Holloway, 1977 (OF 77-169F), p. 14, loc. 20

Unnamed prospect, iron, at $59^{\circ}39'N$, $154^{\circ}03'W$
Berg and Cobb, 1967 (B 1246), p. 14
Detterman and Cobb, 1972 (MF-364), loc. 24
Cobb, 1976 (OF 76-485), p. 32
MacKevett and Holloway, 1977 (OF 77-169F), p. 14, loc. 21
*Detterman and Reed, 1980 (B 1368-B), p. B79, pl. 1 (loc. 5)

Unnamed prospect, iron, at $59^{\circ}41'N$, $153^{\circ}45'W$
Berg and Cobb, 1967 (B 1246), p. 14
Detterman and Cobb, 1972 (MF-364), loc. 25
Cobb, 1976 (OF 76-485), p. 33
*MacKevett and Holloway, 1977 (OF 77-169F), p. 14, loc. 22

Unnamed prospect, iron, at $59^{\circ}42'N$, $153^{\circ}34'W$
Berg and Cobb, 1967 (B 1246), p. 14
Detterman and Cobb, 1972 (MF-364), loc. 26
Cobb, 1976 (OF 76-485), p. 34
*MacKevett and Holloway, 1977 (OF 77-169F), p. 14, loc. 23

Unnamed prospect, iron, at $59^{\circ}44'N$, $153^{\circ}58'W$
Berg and Cobb, 1967 (B 1246), p. 14
Detterman and Cobb, 1972 (MF-364), loc. 27
Cobb, 1976 (OF 76-485), p. 35
*MacKevett and Holloway, 1977 (OF 77-169F), p. 14, loc. 24

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(Bonanza Cr.)

Brooks, 1913 (B 542), p. 44
Brooks, 1915 (B 622), p. 47

Smith, 1915 (B 622), p. 257, 263
Smith, 1917 (B 655), p. 136-137
Capps, 1932 (B 824), p. 154
Capps, 1935 (B 862), p. 94-95
*Jasper, 1961a
Cobb, 1972 (MF-378), locs. 1, 6
Cobb, 1973 (B 1374), p. 12
Cobb, 1976 (OF 76-485), p. 36
MacKevett and Holloway, 1977 (OF 77-169F), p. 19, locs. 1, 5
*Eakins and others, 1978 (AOF 118), p. 2, 15

(Bonanza Hills)

*Eakins and others, 1978 (AOF 118), p. 3, 15 [locs. 129, 130, 131, 153, 157]

(Currant Cr.)

*MacKevett and Holloway, 1977 (OF 77-169F), p. 20, loc. 28

(Franklin Gulch)

Martin and Katz, 1910 (B 442), p. 200
Martin and Katz, 1912 (B 485), p. 126
Smith, 1915 (B 622), p. 263-264
Smith, 1917 (B 655), p. 137
*Cobb, 1976 (OF 76-485), p. 37

(Ingersol Gulch)

Martin and Katz, 1910 (B 442), p. 200
Martin and Katz, 1912 (B 485), p. 126
Smith, 1915 (B 622), p. 263-264
Smith, 1917 (B 655), p. 137
*Cobb, 1976 (OF 76-485), p. 38

(Kasna Cr.)

Martin and Katz, 1910 (B 442), p. 198-199
Martin and Katz, 1912 (B 485), p. 121-122
Brooks, 1913 (B 542), p. 39
Brooks, 1914 (B 592), p. 64
Smith, 1917 (B 655), p. 150-151
Capps, 1935 (B 862), p. 92-93
Bain, 1946 (IC 7379), p. 33
Warfield and Rutledge, 1951 (RI 4828)
Moxham and Nelson, 1952 (C 207), p. 3-4
Wedow and others, 1952, p. 77
Berg and Cobb, 1946 (B 1246), p. 14-16
Reed, 1967, p. 14-16
Eakins, 1970 (GC 20), p. 2-14

- Cobb, 1972 (MF-378), loc. 5
*Cobb, 1976 (OF 76-485), p. 39-40
*MacKevett and Holloway, 1977 (OF 77-169F), p. 19, loc. 4
*MacKevett and others, 1978 (OF 78-1-E), p. 40
*Detterman and Reed, 1980 (B 1368-B), p. B76

(Keller Cr.)

- Martin and Katz, 1910 (B 442), p. 200
Martin and Katz, 1912 (B 485), p. 126
Smith, 1915 (B 622), p. 263-264
Smith, 1917 (B 655), p. 137
*Cobb, 1976 (OF 76-485), p. 41

(Kijik Lake)

- *MacKevett and Holloway, 1977 (OF 77-169F), p. 20, loc. 25

(Kijik R.)

- Brooks, 1913 (B 542), p. 39
Brooks, 1914 (B 592), p. 64
Smith, 1915 (B 622), p. 257, 268
Smith, 1917 (B 655), p. 137, 153
Smith, 1942 (B 926-C), p. 190-191
Moxham and Nelson, 1952 (C 207), p. 3-4
Wedow and others, 1952, p. 77
Berg and Cobb, 1967 (B 1246), p. 14
Eakins, 1970 (GC 20), p. 5
Cobb, 1972 (MF-378), locs. 2-4
*Cobb, 1976 (OF 76-485), p. 42
*MacKevett and Holloway, 1977 (OF 77-169F), p. 19, locs. 2,3

(Koksetna R.)

- Martin and Katz, 1910 (B 442), p. 200
Martin and Katz, 1912 (B 485), p. 126
Smith, 1915 (B 622), p. 257, 263-264
Smith, 1917 (B 655), p. 137
*Cobb, 1976 (OF 76-485), p. 43

(Koncrashibuna Lake)

- *Eakins, 1970 (GC 20), p. 18
Cobb, 1972 (MF-378), loc. 10
Cobb, 1976 (OF 76-485), p. 44
*MacKevett and Holloway, 1977 (OF 77-169F), p. 21, loc. 33

(Lincoln Gulch)

Martin and Katz, 1910 (B 442), p. 200
Martin and Katz, 1912 (B 485), p. 126
Smith, 1915 (B 622), p. 263-264
Smith, 1917 (B 655), p. 137
*Cobb, 1976 (OF 76-485), p. 45

(Little Tazimina)

*MacKevett and Holloway, 1977 (OF 77-169F), p. 21, loc. 36

(Mulchatna R.)

Spurr, 1900, p. 261
Brooks, 1904 (B 225), p. 48
Katz, 1910 (B 442), p. 202
Martin and Katz, 1912 (B 485), p. 133
Smith, 1915 (B 622), p. 262-263
Smith, 1917 (B 655), p. 136
Cobb, 1973 (B 1374), p. 12
*Cobb, 1976 (OF 76-485), p. 46

(Neacola R.)

*MacKevett and Holloway, 1977 (OF 77-169F), p. 20, loc. 19

(Otter Lake)

*MacKevett and Holloway, 1977 (OF 77-169F), p. 20, loc. 22

Pass

*MacKevett and Holloway, 1977 (OF 77-169F), p. 20, loc. 24
Eakins and others, 1978 (AOF 118), p. 2, 15

(Pass Cr.)

*Jasper, 1961a, p. 60-61
Cobb, 1972 (MF-378), loc. 8
Cobb, 1973 (B 1374), p. 12
Cobb, 1976 (OF 76-485), p. 47
MacKevett and Holloway, 1977 (OF 77-169F), p. 19, loc. 7

(Portage Cr.)

Martin and Katz, 1910 (B 442), p. 200
Martin and Katz, 1912 (B 485), p. 126

Brooks, 1913 (B 542), p. 44
Brooks, 1914 (B 592), p. 64
Smith, 1915 (B 622), p. 264
Smith, 1917 (B 655), p. 137
Martin, 1919 (B 692), p. 33
Martin, 1920 (B 712), p. 35
Capps, 1932 (B 824), p. 154
Capps, 1935 (B 862), p. 94
Smith, 1941 (B 926-A), p. 37
Eakins, 1970 (GC 20), p. 5
Cobb, 1972 (MF-378), loc. 9
Cobb, 1973 (B 1374), p. 12
Cobb, 1976 (OF 76-485), p. 48
MacKevett and Holloway, 1977 (OF 77-169F), p. 19, loc. 8
*Bundtzen and Klein, 1979 (AOF 120)
Pan and others, 1980 (P 1135), p. 16

(Ptarmigan Cr.)

*Brooks, 1913 (B 542), p. 44
Cobb, 1976 (OF 76-485), p. 49
*Eakins and others, 1978 (AOF 118), p. 2

(Scynneva Cr.)

*Jasper, 1961a, p. 60-61, 64
Cobb, 1972 (MF-378), loc. 7
Cobb, 1973 (B 1374), p. 12
Cobb, 1976 (OF 76-485), p. 50
MacKevett and Holloway, 1977 (OF 77-169F), p. 19, loc. 6
Eakins and others, 1978 (AOF 118), p. 2

(Tazimina)

*MacKevett and Holloway, 1977 (OF 77-169F), p. 21, loc. 37

(Telaquana Pass)

*MacKevett and Holloway, 1977 (OF 77-169F), p. 20, loc. 18

(Telaquana R.)

*MacKevett and Holloway, 1977 (OF 77-169F), p. 20, loc. 17

(Twin Lakes, east)

*MacKevett and Holloway, 1977 (OF 77-169F), p. 20, loc. 20

(Twin Lakes, west)

*MacKevett and Holloway, 1977 (OF 77-169F), p. 20, loc. 21

(Upper Tazimina)

*MacKevett and Holloway, 1977 (OF 77-169F), p. 21, loc. 35

(West Osbook)

*MacKevett and Holloway, 1977 (OF 77-169F), p. 21, loc. 34

Unnamed occurrence, copper, zinc, at $60^{\circ}56'N$, $158^{\circ}31'W$ approx.

*MacKevett and Holloway, 1977 (OF 77-169F), p. 21, loc. 38

LIME HILLS QUADRANGLE

(Another R.)

*MacKevett and Holloway, 1977 (OF 77-169F), p. 23, loc. 19

Chill

*Reed and Elliott, 1970, p. 21, 140, 142 [samples S27-S29]
Cobb, 1972 (MF-412), loc. 16

Cobb, 1976 (OF 76-485), p. 59

*MacKevett and Holloway, 1977 (OF 77-169F), p. 22, loc. 12

(Chilligan R.)

*Reed and Elliott, 1970, p. 14, 20 [locs. S20-S23]

Cobb, 1972 (MF-412), loc. 15

Cobb, 1976 (OF 76-485), p. 51

*MacKevett and Holloway, 1977 (OF 77-169F), p. 22, loc. 11

(Jimmy Lake)

*Reed and Elliott, 1970, p. 12-13, 19 [locs. 51-53]

Cobb, 1972 (MF-412), loc. 11

Cobb, 1976 (OF 76-485), p. 52

MacKevett and Holloway, 1977 (OF 77-169F), p. 22, loc. 8

(Necons R.)

*MacKevett and Holloway, 1977 (OF 77-169F), p. 23, loc. 22

(Pass Lake)

*MacKevett and Holloway, 1977 (OF 77-169F), p. 23, loc. 16

(Styx R.)

Capps, 1935 (B 862), p. 95

*Reed and Elliott, 1970, p. 15, 20-21 [locs. S24, S26]

Cobb, 1972 (MF-412), loc. 14

Cobb, 1976 (OF 76-485), p. 53

*MacKevett and Holloway, 1977 (OF 77-169F), p. 22, loc. 10

(Two Lakes)

*MacKevett and Holloway, 1977 (OF 77-169F), p. 23, loc. 20

(West Chiligan)

*MacKevett and Holloway, 1977 (OF 77-169F), p. 23, loc. 15

Unnamed occurrence, antimony, at $61^{\circ}39'N$, $153^{\circ}35'W$

*Reed and Elliott, 1970, p. 18, 22 [locs. H8, H9]

Cobb, 1972 (MF-412), loc. 4

Cobb, 1976 (OF 76-485), p. 54

MacKevett and Holloway, 1977 (OF 77-169F), p. 22, loc. 2

Unnamed occurrence, copper, at $61^{\circ}18'N$, $153^{\circ}40'W$ approx.

*MacKevett and Holloway, 1977 (OF 77-169F), p. 23, loc. 17

Unnamed occurrence, copper, at $61^{\circ}31'N$, $153^{\circ}29'W$

*Reed and Elliott, 1970, p. 22 [locs. H11, H12]

Cobb, 1972 (MF-412), loc. 8

Cobb, 1976 (OF 76-485), p. 55

MacKevett and Holloway, 1977 (OF 77-169F), p. 22, loc. 5

Unnamed occurrence, copper, at $61^{\circ}34'N$, $153^{\circ}19'W$

*Reed and Elliott, 1970, p. 14, 20 [locs. S17-S19]

Cobb, 1972 (MF-412), loc. 10

Cobb, 1976 (OF 76-485), p. 56

MacKevett and Holloway, 1977 (OF 77-169F), p. 22, loc. 7

Unnamed occurrence, copper, at $61^{\circ}36'N$, $153^{\circ}35'W$

*Reed and Elliott, 1970, p. 17, 23 [loc. H3]

Cobb, 1972 (MF-412), loc. 5

Cobb, 1976 (OF 76-485), p. 57
MacKevett and Holloway, 1977 (OF 77-169F), p. 22, loc. 3

Unnamed occurrences, copper, at $61^{\circ}41'N$, $153^{\circ}03'W$

*Reed and Elliott, 1970, p. 13, 19 [locs. S4-S10]
Cobb, 1972 (MF-412), loc. 12
Cobb, 1976 (OF 76-485), p. 58
MacKevett and Holloway, 1977 (OF 77-169F), p. 22, loc. 9

Unnamed occurrences, copper, gold, molybdenum, zinc, at $61^{\circ}29'-61^{\circ}30'N$,
 $153^{\circ}29'W$

*Reed and Elliott, 1970, p. 22-23, 145 [locs. H13-H15]
Cobb, 1972 (MF-412), loc. 9
Cobb, 1976 (OF 76-485), p. 62
MacKevett and Holloway, 1977 (OF 77-169F), p. 22, loc. 6

Unnamed occurrence, copper, lead, silver, zinc, at $61^{\circ}28'N$, $153^{\circ}42'W$

*Reed and Elliott, 1970, p. 23, 143 [loc. H16]
Cobb, 1972 (MF-412), loc. 7
Cobb, 1976 (OF 76-485), p. 60
MacKevett and Holloway, 1977 (OF 77-169F), p. 22, loc. 4

Unnamed occurrence, copper, lead, zinc, at $61^{\circ}40'N$, $153^{\circ}02'W$

*Reed and Elliott, 1970, p. 14, 20 [locs. S11-S16]
Cobb, 1972 (MF-412), loc. 13
Cobb, 1976 (OF 76-485), p. 61
MacKevett and Holloway, 1977 (OF 77-169F), p. 22, loc. 9

Unnamed occurrences, copper, zinc, at $61^{\circ}36'N$, $153^{\circ}34'W$

*Reed and Elliott, 1970, p. 17-18, 22 [locs. H1, H4, H5, H7]
Cobb, 1972 (MF-412), loc. 6
Cobb, 1976 (OF 76-485), p. 63
MacKevett and Holloway, 1977 (OF 77-169F), p. 22, loc. 3

Unnamed occurrence, fluorite, lead, thorium, uranium, zinc(?), at $61^{\circ}42'N$,
 $153^{\circ}12'W$

*Reed and Miller, 1980 (OF 80-1052), p. 4, table 2 [loc. 25], table 3
[samples 25A-C]

Unnamed occurrence, fluorite, thorium, uranium, at $61^{\circ}44'N$, $153^{\circ}12'W$
*Reed and Miller, 1980 (OF 80-1052), p. 4, table 2 [loc. 24]

Unnamed occurrence, lead, silver, zinc, at $61^{\circ}30'N$, $153^{\circ}07'W$ approx.
*MacKevett and Holloway, 1977 (OF 77-169F), p. 23, loc. 21

Unnamed occurrence, molybdenum, at $61^{\circ}44'N$, $153^{\circ}41'W$
*Reed and Elliott, 1970, p. 22 [loc. H10]
Cobb, 1972 (MF-412), loc. 3
Cobb, 1976 (OF 76-485), p. 64
MacKevett and Holloway, 1977 (OF 77-169F), p. 22, loc. 1

Unnamed occurrence, monazite(?), rare-earth elements, at $61^{\circ}27'N$, $154^{\circ}07'W$
*Reed and Anderson, 1969, p. 2
Reed and Elliott, 1970, pl. 1 [Cited for regional geology]
Cobb, 1972 (MF-412), loc. 2
Cobb, 1976 (OF 76-485), p. 65

Unnamed occurrence, monazite(?), rare-earth elements, at $61^{\circ}33'N$, $154^{\circ}14'W$
*Reed and Anderson, 1969, p. 2
Reed and Elliott, 1970, pl. 1 [Cited for regional geology]
Cobb, 1972 (MF-412), loc. 1
Cobb, 1976 (OF 76-185), p. 66

McGRATH QUADRANGLE

(Alder Gulch) (Cr.)

Smith, 1933 (B 836), p. 43
Smith, 1933 (B 844-A), p. 43
Smith, 1934 (B 864-A), p. 45
Cobb, 1972 (MF-379), loc. 21
*Cobb, 1973 (B 1374), p. 52
Cobb, 1976 (OF 76-485), p. 67
Cobb, 1977 (OF 77-168B), p. 33, loc. 2
Eberlein and others, 1977 (OF 77-168D), p. 75, loc. 1

(Black Cr.)

*Smith, 1933 (B 836), p. 43

(Bowser Cr.)

- *Reed and Elliott, 1968 (C 559)
Reed and Elliott, 1968 (C 569), p. 2-4
Cobb, 1972 (MF-379), locs. 11-13
Cobb, 1976 (OF 76-485), p. 69
MacKevett and Holloway, 1977 (OF 77-169F), p. 24, loc. 8

(Candle Cr.)

- Brooks, 1914 (B 592), p. 70
Brooks, 1915 (B 622), p. 67
Smith, 1915 (B 622), p. 257, 261
Mertie and Harrington, 1916 (B 642), p. 238, 251-252, 265
Smith, 1917 (B 655), p. 131
Smith, 1917 (BMB 153), p. 55
Brooks, 1918 (B 662), p. 60
Martin, 1919 (B 692), p. 40
Martin, 1920 (B 712), p. 50
Brooks, 1921 (B 714), p. 39
Brooks and Martin, 1921 (B 714), p. 67, 93
Brooks, 1922 (B 722), p. 11, 60
Brooks, 1923 (B 739), p. 9, 42
Mertie, 1923 (B 739), p. 157
Brooks and Capps, 1924 (B 755), p. 14, 47
Mertie and Harrington, 1924 (B 754), p. 83, 107-108
Brooks, 1925 (B 773), p. 27, 48
Smith, 1926 (B 783), p. 15, 18
Moffit, 1927 (B 792), p. 20, 25
Smith, 1929 (B 797), p. 24-25, 30
Smith, 1930 (B 810), p. 31
Smith, 1930 (B 813), p. 36-37
Smith, 1932 (B 824), p. 42
Smith, 1933 (B 836), p. 43
Smith, 1933 (B 844-A), p. 43
Smith, 1934 (B 857-A), p. 40-41
Smith, 1934 (B 864-A), p. 45
*Mertie, 1936 (B 864-C), p. 197-198
Smith, 1936 (B 868-A), p. 46
Smith, 1937 (B 880-A), p. 48
Smith, 1938 (B 897-A), p. 57
Smith, 1939 (B 910-A), p. 60
Smith, 1939 (B 917-A), p. 58-59
Smith, 1941 (B 926-A), p. 56
Joesting, 1942 (TDM 1), p. 25-26
Smith, 1942 (B 933-A), p. 52
Webber and others, 1947 (RI 4065), p. 5
Wedow and others, 1952, p. 89
White and Killeen, 1953 (C 255), p. 16, 18
Malone, 1962 (IC 8131), p. 7, 57

Malone, 1965 (IC 8252), p. 53
Overstreet, 1967 (P 530), p. 111
Cobb, 1972 (MF-379), loc. 20
Cobb, 1973 (B 1374), p. 52
Cobb, 1976 (OF 76-485), p. 70-71
Cobb, 1977 (OF 77-168B), p. 33, loc. 1
*Eberlein and others, 1977 (OF 77-168D), p. 75, loc. 2
Eberlein and Menzie, 1978 (OF 78-1-D), p. 14
*Bundtzen and Laird, 1980 (AOF 134), p. 6-7, 31

Chip Loy

*Herreid, 1968 (GR 26), p. 1, 8
Cobb, 1972 (MF-379), loc. 18
Cobb, 1976 (OF 76-485), p. 72
MacKevett and Holloway, 1977 (OF 77-169F), p. 24, loc. 9

(Fluorite Cr.)

*Herreid, 1968 (GR 26), p. 9
Cobb, 1972 (MF-379), loc. 25
Cobb, 1976 (OF 76-485), p. 73
MacKevett and Holloway, 1977 (OF 77-169F), p. 25, loc. 12

(Hippie Cr.)

*Reed and Elliott, 1968 (C 569), p. 2, 5-8
Cobb, 1972 (MF-379), loc. 9
Cobb, 1976 (OF 76-485), p. 74
MacKevett and Holloway, 1977 (OF 77-169F), p. 24, loc. 6

(Hippie Cr., South Fork)

*Reed and Elliott, 1968 (C 569), p. 2, 6-7
Cobb, 1972 (MF-379), loc. 10
Cobb, 1976 (OF 76-485), p. 75
MacKevett and Holloway, 1977 (OF 77-169F), p. 24, loc. 7

(Ozzna Cr.)

*Reed and Elliott, 1968 (C 569), p. 4, 6-7
Cobb, 1972 (MF-379), loc. 23
Cobb, 1976 (OF 76-485), p. 76
MacKevett and Holloway, 1977 (OF 77-169F), p. 24, loc. 2

(Ozzna Cr. tributary)

*Reed and Elliott, 1968 (C 569), p. 4-8
Cobb, 1972 (MF-379), loc. 3
Cobb, 1976 (OF 76-485), p. 77

MacKevett and Holloway, 1977 (OF 77-169F), p. 24, loc. 2

(Post R., West Fork)

- *Reed and Elliott, 1968 (C 569), p. 2, 6-7
Cobb, 1972 (MF-379), loc. 19
Cobb, 1976 (OF 76-485), p. 78
MacKevett and Holloway, 1977 (OF 77-169F), p. 24, loc. 10

(Roundabout Mtn.)

- Brooks and Martin, 1921 (B 714), p. 93
Berg and Cobb, 1967 (B 1246), p. 97
Cobb, 1972 (MF-379), loc. 1
Cobb, 1976 (OF 76-485), p. 79
*Eberlein and others, 1977 (OF 77-168D), p. 75, loc. 3

(Sheep Cr.)

- *Reed and Elliott, 1968 (C 569), p. 5-8
Cobb, 1972 (MF-379), locs. 6, 7
Cobb, 1976 (OF 76-485), p. 80
MacKevett and Holloway, 1977 (OF 77-169F), p. 24, loc. 5

(Sheep Cr., Rat Fork)

- *Reed and Elliott, 1968 (C 569), p. 4, 6-7
Cobb, 1972 (MF-379), locs. 4, 5
Cobb, 1976 (OF 76-485), p. 81
MacKevett and Holloway, 1977 (OF 77-169F), p. 24, locs. 3, 4

(Tin Cr. tributary)

- *Reed and Elliott, 1968 (C 569), p. 5-7
Cobb, 1972 (MF-379), locs. 2, 22
Cobb, 1976 (OF 76-485), p. 82
MacKevett and Holloway, 1977 (OF 77-169F), p. 24, loc. 1

(White Mtn.)

- Sainsbury and MacKevett, 1960 (P 400-B), p. B38
Jasper, 1961b, p. 65, 75-77
Malone, 1962 (IC 8131), p. 45-46
Malone, 1965 (IC 8252), p. 46, 54
*Sainsbury and MacKevett, 1965 (B 1187), p. 21-35, 80
Berg and Cobb, 1967 (B 1246), p. 96
Maloney, 1967 (RI 6892)
Hawley and others, 1969 (C 615), p. 16, 18-20
Cobb, 1972 (MF-379), locs. 14-16

Cobb, 1976 (OF 76-485), p. 83-84
*Eberlein and others, 1977 (OF 77-168D), p. 75, loc. 4
*Eberlein and Menzie, 1978 (OF 78-1-D), p. 17

Unnamed occurrence, copper, at $62^{\circ}10'N$, $154^{\circ}23'W$
*Herreid, 1968 (GR 26), p. 8, 16
Cobb, 1972 (MF-379), loc. 18
Cobb, 1976 (OF 76-485), p. 86

Unnamed occurrence, copper, at $62^{\circ}52'N$, $155^{\circ}52'W$
*Bundtzen and Laird, 1980 (AOF 134), p. 27 [loc. 206]

Unnamed creek, copper, lead, zinc, at $62^{\circ}21'N$, $153^{\circ}39'W$
*Reed and Elliott, 1968 (C 569), p. 5-7
Cobb, 1972 (MF-379), locs. 8, 24
Cobb, 1976 (OF 76-485), p. 85
MacKevett and Holloway, 1977 (OF 77-169F), p. 25, loc. 11

Unnamed occurrence, copper, nickel, at $62^{\circ}12'N$, $154^{\circ}27'W$
*Reed and Elliott, 1968, p. 3
Cobb, 1972 (MF-379), loc. 17
Cobb, 1976 (OF 76-485), p. 87

Unnamed occurrence, fluorite, rare-earth elements, thorium, uranium, at
 $62^{\circ}04'N$, $154^{\circ}05'W$

*Reed and Miller, 1980 (OF 80-1052), p. 2 [loc. 1], table 3 [sample 1A]

Unnamed occurrence, fluorite, thorium, uranium, at $62^{\circ}02'N$, $153^{\circ}04'W$

*Reed and Miller, 1980 (OF 80-1052), p. 2-4 [loc. 3], table 3 [samples 3A-E]

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