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*ANCHORAGE, ALASKA*

Index of Metallic Mineral Deposits  
of Alaska Compiled from Published  
Reports of Federal and State Agencies  
through 1972

By Edward H. Cobb

**ARLIS**  
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ILLUSTRATION

Figure  
Plate 1. Map showing quadrangles of Alaska Topographic

Series (1:250,000) and Alaska Reconnaissance

Topographic Series (1:250,000) .... In pocket

page

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Index of metallic mineral deposits of Alaska  
compiled from published reports of Federal and State agencies  
through 1972

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By Edward H. Cobb

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Introduction

Since the publication in 1961 of "Index of metallic and nonmetallic mineral deposits of Alaska" (Cobb and Kachadoorian, 1961), many new reports on the mineral resources of Alaska have become available. In addition, most of the maps of the Alaska Reconnaissance Topographic Series, used as the basis for location data in the 1961 index, have been superseded by final editions of the Alaska Topographic Series (scale 1:250,000) and supplemented by quadrangles of the 1:63,360 series (topographic) that cover many of the important mining districts of the State, making possible the more exact location of most mineral occurrences. These considerations, as well as the fact that the index has been out of print for several years, make it timely to issue a new version that updates the old and presents more accurate location data tied to new and better topographic maps.

The data for deposits of nonmetallic mineral commodities are so much more fragmentary and incomplete than the data for deposits of metallic minerals that it was decided to exclude nonmetallic mineral resources from this compilation.

Reports cited

This index comprises references to reports published before January

1, 1973, by the Geological Survey, the U.S. Bureau of Mines, and the State of Alaska Division of Geological Survey and its predecessor State and Territorial agencies. A few references to articles published in technical journals and to graduate theses submitted to universities are also included. Deposits shown only on index maps without supporting data are not included. Recurring statistical reports such as the annual Minerals Yearbook of the U.S. Bureau of Mines have not been included, as such reports commonly contain relatively small amounts of scientific or technical information about individual properties and mineral occurrences. Also omitted are preliminary reports that have been placed only in open files of the Geological Survey and U.S. Bureau of Mines, for such reports are normally superseded by published reports within a few years.

References are given in normal bibliographic format. References to reports in formal numbered publication series also show, in brackets, an abbreviation of the series title and the report number. Abbreviations used for publication series are:

- B      U.S. Geological Survey Bulletin
- BMB    U.S. Bureau of Mines Bulletin
- C      U.S. Geological Survey Circular
- GC     Alaska Division of Geological Survey (and predecessor State agencies) Geochemical Report
- GQ    U.S. Geological Survey Geologic Quadrangle Map
- GR     Alaska Division of Geological Survey (and predecessor State agencies) Geologic Report
- I      U.S. Geological Survey Miscellaneous Geologic Investigations Map

1, 1973, by the Geological Survey, the U.S. Bureau of Mines, and the State of Alaska Division of Geological Survey and its predecessor State and Territorial agencies. A few references to articles published in technical journals and to graduate theses submitted to universities are also included. Deposits shown only on index maps without supporting data are not included. Recurring statistical reports such as the annual Minerals Yearbook of the U.S. Bureau of Mines have not been included, as such reports commonly contain relatively small amounts of scientific or technical information about individual properties and mineral occurrences. Also omitted are preliminary reports that have been placed only in open files of the Geological Survey and U.S. Bureau of Mines, for such reports are normally superseded by published reports within a few years.

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- B U.S. Geological Survey Bulletin
- BMB U.S. Bureau of Mines Bulletin
- C U.S. Geological Survey Circular
- GC Alaska Division of Geological Survey (and predecessor State agencies) Geochemical Report
- GQ U.S. Geological Survey Geologic Quadrangle Map
- GR Alaska Division of Geological Survey (and predecessor State agencies) Geologic Report
- I U.S. Geological Survey Miscellaneous Geologic Investigations Map

- IC U.S. Bureau of Mines Information Circular  
MF U.S. Geological Survey Miscellaneous Field Studies Map  
MP Alaska Division of Geological Survey Miscellaneous Paper  
P U.S. Geological Survey Professional Paper  
RI U.S. Bureau of Mines Report of Investigations  
TDM Alaska Territorial Department of Mines Pamphlet  
W U.S. Geological Survey Water-Supply Paper

#### Arrangement of index

The primary organization of this index is by the quadrangles into which the Geological Survey has subdivided Alaska for topographic mapping at a scale of 1:250,000 (fig. 1). Names of mines, prospects, and other mineral occurrences are listed alphabetically. Proper names of mines, prospects, and mining claims and the names of property owners and operators are given if such names appear in the reports cited. If a deposit is unnamed, but is on or near a named geographic feature, the name of that feature is shown in parentheses in lieu of a proper name. In general, all references to placer deposits and mining operations are entered together under the name of the stream. If a deposit has no proper name or recorded owner or operator, and is not near a named geographic feature, no name is applied. Such an occurrence or prospect is titled "unnamed occurrence" or "unnamed prospect" and is placed at the end of the section for the quadrangle in which it is situated. References to a single deposit are listed only once, even though it may have been known by several names and may have had several owners or operators. All names appear in the alphabetical list with references to the specific name under which citations to the literature are listed. Conversely,

the principal name is followed by a list of other names under which the occurrence has been reported. Minor obvious variations in spelling have been ignored, as, for example, Saltchuck and Salt Chuck. In some instances variations are shown by enclosing in parentheses a letter not always used, as, for example, Harry(s). If a mine and its operator have the same name except for a few additional words in the operator's name, the additional words appear in parentheses after the mine name, as, for example, Golden Horn (Mining Co.).

#### Location system

Adequate geodetic control for the new topographic maps makes it possible to give the latitude and longitude of most deposits rather than the cumbersome binomial coordinates used in the original index. Therefore in this index each location is given to the closest minutes of latitude and longitude where possible. In many instances, however, data in references are so vague that even approximate locations can be determined only in a gross way, so locations are listed only by part of the 1:250,000 quadrangle. These listings are generally by quarters, quarters of quarters, and so on. For example, an occurrence near the southeast corner of the northwest quarter of a quadrangle would be shown as "SE1/4NW1/4 quad." or, if the data are less inexact, as "SE1/4SE1/4NW1/4 quad."

#### Commodity listing

Metallic mineral commodities in each mine, prospect, or occurrence are listed alphabetically, in capital letters, after the location data. The commodity name used is generally that of the valuable element present in minerals reported from the occurrence. An exception is that "chromite"

rather than "chromium" is used because the element is not recovered commercially from chromium minerals other than chromite. In this index sulfosalts of antimony are not generally considered as ore minerals of antimony. All platinum-group metals are listed as "platinum", though few if any Alaskan deposits have yielded a product of essentially pure platinum. No attempt has been made to list rare-earth metals by name; all are lumped under the abbreviation "RE". Uranium and thorium are likewise lumped under "FM", an abbreviation for "fissionable materials". FM is listed as a commodity only if a uranium or thorium mineral was identified or if a chemical analysis showed the presence of uranium or thorium. In the absence of other data an anomalous eU (equivalent uranium) value is not considered to be an occurrence of fissionable material. The presence of an element in a stream sediment or rock sample spectrographic analysis is not considered to be an occurrence for the purposes of this index. The inclusion of the name of a metallic mineral in the description of a sample, however, is sufficient to establish an occurrence.

QUADRANGLE INDEX

AFOGNAK QUADRANGLE

(Driver Bay) - See (Raspberry Beach)

(Malina Bay) -  $58^{\circ}14'N$ ,  $153^{\circ}03'W$ ; GOLD, SILVER.

Brooks, 1912<sup>a</sup>, p. 28 [B520]

Martin, 1913, p. 133-134 [B542]

Capps, 1937<sup>b</sup>, p. 176 [B385-C]

Berg and Cobb, 1967, p. 87 [B1246]

(Raspberry Beach) -  $58^{\circ}06'N$ ,  $153^{\circ}20'W$ ; GOLD.

Brooks, 1915, p. 47 [B622]

Capps, 1937<sup>b</sup>, p. 172 [B380-C]

Notes:

All entries are to  
follow this format.

E.W.

AMBLER RIVER QUADRANGLE

(Agnes Cr.) - 67°13'N, 157°29'W approx.; GOLD.

Brooks, 1925, p. 51 [8773]

Smith, P. S., 1933a, p. 51 [8336]

Smith, P. S., 1933b, p. 52 [8844-A]

Smith, P. S., 1939a, p. 73 [8910-A]

Smith, P. S., 1939b, p. 71 [8917-A]

(Ambler Valley) - E 1/2 quad.; GOLD.

Brooks and Martin, 1921, p. 95 [8742]

(Aurora Mtn.) - 67°03'N, 157°02'W; COPPER, GOLD, LEAD, SILVER, ZINC. Notes

Includes references to lodes near head of Cosmos Cr.

Brooks, 1909<sup>a</sup>, p. 31 [8379]

Smith, P. S., and Eakin, 1911<sup>b</sup>, p. 300-303 [8480]

Smith, P. S., 1913<sup>b</sup>, p. 149-150, 153 [8526]

Brooks, 1921, p. 36 [8742]

Smith, P. S., and Mertie, 1930, p. 341-342 [8815]

Anderson, Eskil, 1947, p. 24 [TDM 5-R]

Berg and Cobb, 1967, p. 106 [81246]

Fritts, 1970, p. 39, 49, 51, 62 [GR 34]

Bear Creek Mining Co. - See (Ruby Cr.)

Berg - See (Ruby Cr.)

(Bismark Cr.) - 67°02'N, 157°13'W approx.; GOLD.

Fritts, 1970, p. 55 [GR 54]

(Bornite) - See (Ruby Cr.)

AMBLER QUADRANGLE - Continued

(Boulder Cr.) - 67°01'N, 156°45'W approx. (?); GOLD.

Smith, P. S., 1934b, p. 53 [B 857-A]

Smith, P. S., 1936, p. 55-56 [B 858-A]

Smith, P. S., 1937, p. 58 [B 859-A]

Smith, P. S., 1938, p. 68 [B 897-A]

Smith, P. S., 1939a, p. 73 [B 910-A]

Smith, P. S., 1939b, p. 71 [B 917-A]

Smith, P. S., 1941, p. 67 [B 916-A]

Fritts, 1970, p. 58 [GR 39]

(Hunt R.) - (SW1/4 quad); GOLD.

Smith, P. S., 1913<sup>b</sup>, p. 146 [B 536]

(Iron Mtn.) - 67°03'N, 156°59'W; IRON.

Smith, P. S., 1913<sup>b</sup>, p. 153-154 [B 536]

Smith, P. S., and Mertie, 1930, p. 343 [B 815]

Anderson, Eskil, 1947, p. 26 [TOM 3-R]

Berg and Cobb, 1967, p. 106 [B 1246]

(Jade Hills) - 67°12'N, 157°48'W approx.; NICKEL.

Anderson, Eskil, 1945, p. 24 [TOM 3-R]

Berg and Cobb, 1967, p. 104 [B 1246]

(Jay Cr.) - 67°05'N, 156°57'W; GOLD.

Fritts, 1970, p. 58 [GR 39]

Kennecott Copper Corp. - See (Ruby Cr.)

Kobuk Alaska Mines - See (Shungnak R.)

Malfiatti - 67°32'N, 159°00'W; COPPER.

Brooks, 1914<sup>a</sup>, p. 72 [B 572]

Berg and Cobb, 1967, p. 104 [B 1246]

AMBLER RIVER QUADRANGLE - Continued

(Midas Cr.) - 67°51'N, 156°14'W; GOLD.

Smith, P. S., 1912<sup>a</sup>, p. 336-337 [B 520]

Smith, P. S., 1913<sup>b</sup>, p. 141-142 [B 536]

Brooks, 1935, p. 51 [B 773]

Smith, P. S., and Mertie, 1930, p. 332 [B 815]

Northwest Alaska Mines - See (Shungnak R.)

(Partners Hill) - See (Aurora Mtn.)

(Pearl Cr.) - 67°05'N, 156°50'W approx. (?); GOLD.

Smith, P. S., 1934b, p. 53 [B 864-A]

Fritts, 1970, p. 58 [GR 39]

(Riley Cr.) - 67°03'N, 156°53'W approx.; GOLD.

Brooks, 1910, p. 46 [B 442]

Smith, P. S., and Eakin, 1911<sup>b</sup>, p. 294-296, 299 [B 480]

Smith, P. S., 1913<sup>b</sup>, p. 129-131 [B 536]

Martin, 1919, p. 42 [B 692]

Smith, P. S., and Mertie, 1930, p. 324-325, 336 [B 815]

Smith, P. S., 1934b, p. 53 [B 857-A]

Smith, P. S., 1936, p. 55-56 [B 868-A]

Smith, P. S., 1937, p. 58 [B 869-A]

Smith, P. S., 1938, p. 68 [B 871-A]

Smith, P. S., 1939a, p. 73 [B 872-A]

Smith, P. S., 1939b, p. 71 [B 873-A]

Smith, P. S., 1941, p. 67 [B 926-A]

Smith, P. S., 1942<sup>b</sup>, p. 64 [B 943-A]

Berg and Cobb, 1967, p. 106 [E 1246]

Fritts, 1970, p. 58 [GR 39]

AMBLER RIVER QUADRANGLE - Continued

(Ruby Cr.) -  $67^{\circ}04'$ - $67^{\circ}05'N$ ,  $156^{\circ}56'$ - $156^{\circ}57'W$ ; COBALT, COPPER, FM, GOLD,

LEAD, ZINC.

Smith, P. S., and Eakin, 1911<sup>b</sup>, p. 300-303 [B 480]

Smith, P. S., 1913<sup>b</sup>, p. 147-149, 153 [B 536]

Brooks, 1921, p. 36 [B 714]

Smith, P. S., and Mertie, 1930, p. 339-341 [B 815]

Anderson, Eskil, 1947, p. 24 [TOM 5-R]

Matzko and Freeman, 1963, p. 39-40 [B 1155]

Berg and Cobb, 1967, p. 105-106 [B 1246]

Fritts, 1969, p. 3-6, 9 [GR 37]

Fritts, 1970, p. 39-54, 58, 63 [GR 39]

(Shingnek Cr.) - See (Shungnak R.)

(Shishakshinovik Pass) -  $67^{\circ}27'N$ ,  $156^{\circ}19'W$ ; COPPER, GOLD, LEAD, SILVER.

Smith, P. S., 1913<sup>b</sup>, p. 150 [B 536]

Smith, P. S., and Mertie, 1930, p. 342 [B 815]

Anderson, Eskil, 1947, p. 23 [TOM 5-R]

Berg and Cobb, 1967, p. 105-106 [B 1246]

AMBLER RIVER QUADRANGLE - Continued

(Shungnak R.) - 67°00'-67°02'N, 157°13'-157°17'W; COPPER, GOLD, SILVER.

Brooks, 1909<sup>a</sup>, p. 59 [B 379]

Brooks, 1910, p. 46 [B 442]

Smith, P. S., and Eakin, 1911<sup>b</sup>, p. 296-298 [B 480]

Smith, P. S., 1913<sup>b</sup>, p. 131-132 [B 536]

Brooks, 1914<sup>a</sup>, p. 72 [B 542]

Brooks, 1916<sup>a</sup>, p. 71 [B 642]

Martin, 1919, p. 42 [B 692]

Myffit, 1927<sup>b</sup>, p. 23 [B 722]

Smith, P. S., and Mertie, 1930, p. 321-322 [B 815]

Smith, P. S., 1932, p. 49 [B 824]

Smith, P. S., 1933b, p. 51-52 [B 844-A]

Smith, P. S., 1934a, p. 48 [B 857-A]

Smith, P. S., 1934b, p. 53-54 [B 864-A]

Smith, P. S., 1936, p. 55-56 [B 868-A]

Smith, P. S., 1937, p. 58 [B 880-A]

Smith, P. S., 1938, p. 68 [B 897-A]

Smith, P. S., 1939a, p. 73 [B 910-A]

Smith, P. S., 1939b, p. 71 [B 917-A]

Smith, P. S., 1941, p. 67 [B 926-A]

Smith, P. S., 1942<sup>b</sup>, p. 64 [B 933-A]

Anderson, Eskil, 1947, p. 23 [TOM 5-R]

Fritts, 1969, p. 26 [GR 32]

Fritts, 1970, p. 54-55 [GR 39]

ANCHORAGE QUADRANGLE

Agostino - 61°03'N, 149°07'W; COPPER, GOLD, LEAD, MOLYBDENUM, SILVER, ZINC.

&  
Includes references to Alaska Gold Exploration and Development Co.,

Barnes, Edlund, Monarch Mining Co.

Johnson<sup>BL</sup>, 1912, p. 153-155 [B 520]

Martin, Johnson<sup>BL</sup>, and Grant, 1915, p. 173-176 [B 587]

Capps, 1916<sup>b</sup>a, p. 188-191 [B 642]

Brooks, 1922, p. 40-41 [B 722]

Smith, P. S., 1929, p. 12 [B 797]

Smith, P. S., 1930a, p. 17 [B 812]

Park, 1933, p. 407, 409, 413-417 [B 849-6]

Smith, P. S., 1942a, p. 187-188 [B 926-5]

Berg and Cobb, 1967, p. 18 [B 1246]

Agra - See Agostino

Alaska Crow Creek Mining Co. - See (Crow Cr.)

Alaska Free Gold - See Martin

Alaska Free Gold Co. - See Alaska Homestake

Alaska Free Gold Mining Co. - See Gold Cord, Martin, Rae-Wallace

Alaska Gold Exploration and Development Co. - See Agostino

Alaska Gold Quartz (Mining Co.) - See Independence

Alaska Hoosier Co. - See (Willow Cr.)

Alaska Quartz - 61°50'N, 149°12'W; GOLD (?). <sup>Note:</sup> May be the same as Snow King.

Capps, 1919<sup>b</sup>a, p. 185 [B 642]

Alaska-Willow Creek - 61°48'N, 149°10'W; GOLD. <sup>Note:</sup> May be the same as Le Roi  
Mining Co.

Brooks, 1925, p. 42 [B 722]

ANCHORAGE QUADRANGLE - Continued

Alaskan Wonder - See Simonton & Mills

Alaska-Pacific Consolidated Mining Co. - See Independence

Alaska Placer Gold Mining Co. - See (Alfred Cr.)

(Alfred Cr.) -  $61^{\circ}57' - 61^{\circ}58'N$ ,  $147^{\circ}26' - 147^{\circ}32'W$ ; GOLD, PLATINUM.

Includes reference to (Caribou Cr.):

Brooks, 1913, p. 44 [B 542]

Martin and Mertie, 1914, p. 278-279, 281 [B 542]

Chapin, 1918<sup>b</sup>, p. 62-63 [B 668]

Brooks and Capps, 1924, p. 28 [B 755]

Brooks, 1925, p. 30 [B 773]

Jasper, 1965, p. 4 [GC 4]

Anchorage Gold Mines Co. - See Lane

Anna - See Agostino

Arch -  $61^{\circ}48'N$ ,  $149^{\circ}14'W$ ; GOLD.

Capps, 1914, p. 263-264 [B 592]

Capps, 1915<sup>a</sup>, p. 70-71 [B 607]

Capps, 1916<sup>c</sup>, p. 200 [B 642]

Capps, 1919<sup>d</sup>, p. 185 [B 692]

*Note:*  
Archangel -  $61^{\circ}48'N$ ,  $149^{\circ}10'W$ ; GOLD. May be the same as Le Roi Mining Co.

Capps, 1916<sup>e</sup>, p. 200 [B 644]

Austin - See Snow King

Babcock-McCoy - See McCoy

Bahrenberg -  $61^{\circ}03'N$ ,  $149^{\circ}06'W$ ; GOLD. Includes references to Treasure Box.

Martin, Johnson, and Grant, 1915, p. 176-177 [B 587]

Capps, 1916<sup>f</sup>, p. 191 [B 642]

Park, 1933, p. 417-418 [B 104-9]

ANCHORAGE QUADRANGLE - Continued

Barnes - See Agostino

(Barry Arm) -  $61^{\circ}05'$ - $61^{\circ}06'N$ ,  $148^{\circ}06'$ - $148^{\circ}09'W$ ; ANTIMONY, GOLD (?). *Note:*

2 occurrences.

Grant and Higgins, 1910<sup>b</sup>, p. 78 [S 443]

Brooks, 1916<sup>c</sup>, p. 61 [B 649]

Johnson, 1918<sup>a</sup>, p. 189 [B 462]

Bartholf, B., & Bartholf, C. - See Gold Cord

Bartholf, C. - See Rae-Wallace

Bartholf, W. - See Willow Creek Mines

Bartholf, W., & Bartholf, E. - See (Willow Cr.)

Bartholf, Horning & Black - See Gold Cord

Bartholf-Isaacs -  $61^{\circ}49'N$ ,  $149^{\circ}14'W$ ; GOLD. *Note:* May be the same as Fern.

Capps, 1914, p. 264 [S 712]

Capps, 1915<sup>a</sup>, p. 76 [B 607]

Big Mokul - See (Pioneer Cr.)

(Bird Cr.) -  $61^{\circ}03'N$ ,  $149^{\circ}17'W$  approx; GOLD.

Mendenhall, 1900, p. 320-321

Capps, 1916<sup>b</sup>, p. 187 [B 642]

Smith, P. S., 1939b, p. 41 [B 971-A]

Black - See Paymaster

Black & Hogan -  $61^{\circ}05'N$ ,  $148^{\circ}16'W$ ; GOLD, LEAD, ZINC.

Johnson, 1914<sup>a</sup>, p. 228 [B 592]

Johnson, 1915<sup>a</sup>, p. 139 [B 622]

Bluebird -  $61^{\circ}48'N$ ,  $149^{\circ}17'W$ ; GOLD.

Capps, 1916<sup>b</sup>, p. 185 [B 642]

ANCHORAGE QUADRANGLE - Continued

Blue Quartz Mining Co. - NW 1/4 quad.; GOLD.

Chapin, 1921, p. 203 [B 714]

(Boulder Cr.) - See (Schoonoven Cr.)

Bralaska Mining Co. - See Independence, Martin

Brassel Bros. - 61°49'N, 149°20'W; GOLD.

Chapin, 1921, p. 202 [B 714]

Brenner - 61°03'N, 149°07'W; GOLD.

Park, 1933, p. 406, 408-410, 419 [B 949-4]

Bronson & France - 61°49'N, 149°17'W; GOLD.

Jasper, 1962, p. 79

Brooklyn (Development Co.) - See Kelly-Willow

Brooklyn-Willow Creek Gold Mining Co. - See Kelly-Willow

Brown - See (Wet Gulch)

Bruno Agostino (Mining Co.) - See Agostino

Bullion - See Willow Creek Mines

Burr - See Mary Ann

Cameron - 61°00'N, 148°05'W; GOLD. See also Last Chance No. 2.

<sup>B.L.</sup>  
Johnson, <sup>A</sup> 1914 <sup>a</sup>, p. 226-227 [B 592]

Cann & Minor - 61°06'N, 147°53'W; GOLD.

<sup>B.L.</sup>  
Johnson, <sup>A</sup> 1914 <sup>a</sup>, p. 218 [B 592]

Capitol Hill - SW 1/4 SE 1/4 quad.; COPPER, GOLD, SILVER.

Martin, 1920, p. 33 [B 712]

(Caribou Cr.) - See (Alfred Cr.)

Carle - See Independence

ANCHORAGE QUADRANGLE - Continued

(Chickaloon Cr.) (R.) -  $61^{\circ}49'N$ ,  $148^{\circ}26'W$  approx; GOLD.

Mendenhall, 1900, p. 322

Brooks, 1912<sup>a</sup>, p. 37 [3520]

Brooks, 1918, p. 47, 49 [38462]

Conroy - See Webfoot

Conroy & Marion - See (Jim Cr.)

Consolidated Gold Mines - See Alaska-Willow Creek, Newman & Miller, Talkeetna

Consolidated (Mining Co.) - See Talkeetna

Conwest Exploration Co. - See Willow Creek Mines

(Craigie Cr.) -  $61^{\circ}47'$ - $61^{\circ}48'N$ ,  $149^{\circ}20'$ - ~~$149^{\circ}20'$~~  $149^{\circ}23'W$ ; TUNGSTEN.

Jasper, 1967<sup>a</sup>, p. 23 [GC 14]

ANCHORAGE QUADRANGLE - Continued

(Crow Cr.) - 61°00'-61°02'N, 149°05'-149°06'W; COPPER, GOLD, SILVER.

See also (Crow Cr.) Seward quad.

Mendenhall, 1900, p. 278, 320

Moffit, 1905<sup>b</sup>, p. 92, 97 [B 259]

Purington, 1905<sup>b</sup>, p. 207 [B 263]

Moffit, 1906<sup>a</sup>, p. 7, 40-43, 46 [B 277]

Paige and Knopf, 1907a, p. 119-122 [B 344]

Brooks, 1911a, p. 164 [B 70]

Brooks, 1911b, p. 32, 38 [B 480]

<sup>B.L.</sup>  
Johnson, 1912, p. 141, 161, 171-173 [B 520]

Brooks, 1913, p. 44 [B 542]

Brooks, 1914<sup>a</sup>, p. 63 [B 543]

<sup>B.L.</sup>  
Martin, Johnson, and Grant, 1915, p. 189-192 [B 587]

Brooks, 1915, p. 46 [B 622]

Brooks, 1916a, p. 55 [B 642]

Capps, 1916<sup>b</sup>, p. 181-186 [B 642]

Smith, S. S., 1917b, p. 34 [BMS 153]

Brooks, 1918, p. 44 [B 642]

Martin, 1919, p. 32 [B 642]

Brooks, 1923, p. 24 [B 739]

Capps, 1924, p. 118 [B 755]

Brooks, 1925, p. 38 [B 755]

Smith, P. S., 1933b, p. 50 [B 840-1]

Park, 1933, p. 398-405 [B 849-G]

Smith, P. S., 1934a, p. 29 [B 849-G]

ANCHORAGE QUADRANGLE - Continued

(Crow Cr.) - Continued

Smith, P. S., 1934b, p. 33 [B 864-A]

Smith, P. S., 1936, p. 34 [B 928-A]

Smith, P. S., 1937, p. 37 [B 880-A]

Smith, P. S., 1938, p. 44 [B 897-A]

Smith, P. S., 1939b, p. 40-41 [B 917-A]

Smith, P. S., 1941, p. 37 [B 926-A]

Clark, S.H.B., and Young, 1972 [MF-350]

Crow Creek Consolidated Mining Co. - See (Crow Cr.)

Crow Creek Gold Corp. - See Monarch

Crow Creek Mining Co., Inc. - See Agostino

Danich - See Gunnysack

Dixie -  $61^{\circ}49'N$ ,  $149^{\circ}17'W$ ; COPPER. <sup>Note:</sup> May be the same as Galena-Gold.

Chapin, 1921, p. 202-203. [S 714]

Dodson - See Fern

Doheny & Thomson - See Willow Creek Mines

Dolores - See Grimes

Eagle - See Agostino, Jap ~~(2 occurrences)~~

Eagle River -  $61^{\circ}08'N$ ,  $149^{\circ}05'W$ ; COPPER, GOLD, LEAD, SILVER, ZINC.

Includes references to Mayflower.

Martin, Johnson, <sup>B.L.</sup> and Grant, 1915, p. 178 [B 537]

Capps, 1916<sup>b</sup>, p. 193-194 [B 642]

Park, 1933, p. 409, 419-420 [B 849-G]

Smith, P. S., 1938, p. 33 [B 897-A]

<sup>A.G.</sup> White and others, 1952, p. 10 [C 126]

Berg and Cobb, 1967, p. 18 [B 124]

Clark, S.H.B., and Young, 1972. [MF-351]

ANCHORAGE QUADRANGLE - Continued

Edlund - See Agostino

(Eklutna Cr.) - <sup>27'</sup>  $61^{\circ}37'N$ ,  $149^{\circ}13'W$ ; CHROMITE.

Rose, 1966<sup>a</sup>, p. 11-12 [GR 18]

(Eklutna R.) - NE 1/4 SW 1/4 quad.; TIN (?).

Brooks, 1918, p. 47 [ES 62]

(Eklutna Tunnel) -  $61^{\circ}28'N$ ,  $149^{\circ}08'W$ ; MERCURY.

Rose, 1966<sup>a</sup>, p. 13 [GR 18]

Elder & Thorpe - See Thorpe (Grubstake Gulch)

Eldorado - See Martin

Eureka - See Griset & Benson

Evening Star - See Rae-Wallace

Fairangel - See Talkeetna

(Fall Cr.) -  $61^{\circ}27'N$ ,  $148^{\circ}35'W$ ; TUNGSTEN.

Richter, 1967<sup>a</sup>, p. 16 [GR 25]

ANCHORAGE QUADRANGLE - Continued

Fern - 61°49'N, 149°14'W; GOLD, LEAD, TUNGSTEN. Includes references to:

Fern & Goodell, Fern Gold Leasing Co., Fern Gold Mining Co.

Capps, 1919<sup>c</sup>, p. 186 [B692]

Chapin, 1920, p. 176 [B712]

Chapin, 1921, p. 204 [B714]

Brooks and Capps, 1924, p. 31 [B 755]

Brooks, 1925, p. 15, 42 [B773]

Smith, P. S., 1926, p. 8 [B783]

Moffit, 1927, p. 11 [B792]

Smith, P. S., 1929, p. 12 [B797]

Smith, P. S., 1930a, p. 14 [B 810]

Smith, P. S., 1930b, p. 16 [B 813]

Smith, P. S., 1933a, p. 18 [B 834]

Smith, P. S., 1933b, p. 18 [B844-A]

Ray, J. C., 1933, p. 169, 187-188, 195, 202, 222-226 [B 849-C]

Smith, P. S., 1934a, p. 17 [B 857-A]

Smith, P. S., 1934b, p. 19 [B 864-A]

Smith, P. S., 1936, p. 19 [B865-A]

Smith, P. S., 1937, p. 19-20 [B 868-A]

Smith, P. S., 1938, p. 20 [B 897-A]

Smith, P. S., 1939a, p. 22-23 [B 910-A]

Smith, P. S., 1939b, p. 23 [B 917-A]

Smith, P. S., 1941, p. 21-22 [B 926-A]

Smith, P. S., 1942a, p. 188-189 [B 926-C]

Smith, P. S., 1942b, p. 19-20 [B 933-A]

ANCHORAGE QUADRANGLE - Continued

Fern - Continued

Thorne and others, 1948, p. 35 [RI 4174]

Moxham and Nelson, 1952<sup>a</sup>, p. 5 [C 184]

Ray, R. G., 1954, p. 1, 28, 31, 44, 53, 65-68, 73 [B 1004]

~~Fern & Goodell~~ - See Fern

Fern Gold Leasing Co. - See Fern

Fern Gold Mining Co. - See Fern, Talkeetna

~~Fern~~, Taulman & Goodell - See Arch

(Fishhook Cr.) - 61°46'N, 149°14'W; GOLD.

Capps, 1914, p. 253 [B 592]

Capps, 1915<sup>a</sup>, p. 55 [B 607]

Fiske & Reed - See Reed & Fiske

Free Gold (Mining Co.) - See Martin

Gaikema & Conroy - See Fern, Webfoot

Galena-Gold - 61°49'N, 149°17'W (?); COPPER, GOLD, LEAD. *Note:*

May be the same as Dixie.

Capps, 1919<sup>b</sup>, p. 186 [B 692]

Gem - See Little Gem

Giant Gold Mining Co. - See Marmot

Gilbert - See (Grubstake Gulch)

Girdwood - See (Crow Cr.)

Glacier - See Lane

Globe - 61°01'N, 147°13'W; COPPER.

Johnson, 1919<sup>a</sup>, p. 146 [B 692]

Berg and Cobb, 1967, p. 71 [B 1244]

Gold Bullion (Mining Co.) - See Willow Creek Mines

ANCHORAGE QUADRANGLE - Continued

Gold Center - See Kelly-Willow

- Gold Cord (Mining, Milling, and Power Co.) - <sup>b</sup>  $61^{\circ}48'N$ ,  $149^{\circ}17'W$ ; COPPER, GOLD, LEAD, TUNGSTEN, ZINC. Includes references to Golden Bear Mining Co.
- Martin, 1919, p. 32 [8692]
- Capps, 1919<sup>a</sup>, p. 180-181, 185 [8692]
- Martin, 1920, p. 34 [B712]
- Chapin, 1920, p. 174-175 [B712]
- Chapin, 1921, p. 204 [B714]
- Brooks, 1925, p. 39-40 [B773]
- Smith, P. S., 1930b, p. 16 [B813]
- Smith, P. S., 1932, p. 19 [B824]
- Smith, P. S., 1933b, p. 17-18 [B844-A]
- Ray, J. C., 1933, p. 186, 188, 192, 215, 217-220 [B842-C]
- Smith, P. S., 1934a, p. 17 [B857-A]
- Smith, P. S., 1934b, p. 19 [B864-A]
- Smith, P. S., 1936, p. 19 [B868-A]
- Smith, P. S., 1938, p. 20 [B897-A]
- Smith, P. S., 1939b, p. 23 [B917-A]
- Smith, P. S., 1941, p. 21 [B926-A]
- Smith, P. S., 1942b, p. 19, 21 [B933-A]
- Thorne and others, 1948, p. 35 [RI 41743]
- Moxham and Nelson, 1952<sup>a</sup>, p. 5 [C 184]
- Ray, R. C., 1954, p. 1, 31-32, 54-58 [B 1024]
- Gold Dust - See Willow Creek Mines
- Golden Bear Mining Co. - See Gold Cord

ANCHORAGE QUADRANGLE - Continued

Golden Light - 61°47'N, 149°22'W; GOLD.

Chapin, 1921, p. 202 [B714]

Golden Top - See Kempf

Golden Wonder - See Willow Creek Mines

Gold King - See Brassel Bros.

Gold Mint - See Lonesome

Gold Quartz - 61°49'N, 149°13'W; GOLD. See also Independence

Capps, 1916<sup>b</sup>, p. 200 [B642]

Gold Top Mining Co. - 61°47'N, 149°20'W approx; GOLD.

Brooks, 1910, p. 36 [B442]

Brooks, 1912<sup>a</sup>, p. 29 [B520]

Gold Top Syndicate - See Kempf

Good Hope - 61°48'N, 149°11'W approx; GOLD.

Capps, 1919<sup>b</sup>, p. 186 [B642]

Grimes - 61°49'N, 149°15'W; GOLD. <sup>May be the same as Webfoot.</sup>

Capps, 1914, p. 265 [B592]

Capps, 1915<sup>a</sup>, p. 77 [B607]

Griset & Benson - 61°01'N, 148°03'W; GOLD.

Johnson, 1914<sup>a</sup>, p. 227 [B512]

ANCHORAGE QUADRANGLE - Continued

(Grubstake Gulch) (Cr.) - 61°45'N, 149°25'-149°26'W; GOLD.

Paige and Knopf, 1907a, p. 116-118 [B 314]

Paige and Knopf, 1907b, p. 65-66 [B 322]

Brooks, 1910, p. 42 [B 442]

Brooks, 1911a, p. 165 [P 70]

Katz, 1911, p. 139, 150-151 [B 480]

Capps, 1914, p. 250-253 [B 592]

Capps, 1915<sup>a</sup>, p. 52-54 [B 667]

Brooks, 1915, p. 48 [B 622]

Capps, 1916<sup>b</sup>, p. 200 [B 642]

Smith, P. S., 1932, p. 31 [B 824]

Smith, P. S., 1933a, p. 31 [B 934]

Ray, J. C., 1933, p. 188, 228 [B 242-C]

Smith, P. S., 1939a, p. 44 [B 912-A]

Smith, P. S., 1939b, p. 41 [B 917-A]

Moxham and Nelson, 1952<sup>c</sup>, p. 5 [C 184]

Ray, R. G., 1954, p. 83 [B 1004]

Jasper, 1962, p. 81

Jasper, 1966, p. 3 [G.C. 7]

Gunnysack - 61°03'N, 149°07'W; GOLD.

Smith, P. S., 1930b, p. 18 [B 213]

Hanson - See Silverine

Hanson & Richter - See Homebuilder

Hatcher - See Little Gem, Lonesome.

(Hatcher Cr.) - 61°46'N, 149°18'W; GOLD.

Jasper, 1967, p. 26 [G.C. 14]

ANCHORAGE QUADRANGLE - Continued

Herning - See (Grubstake Gulch), (Willow Cr.)

High Grade - 61°48'N, 149°18'W; GOLD. Includes references to Kloss (& Snyder).

Smith, P. S., 1933a, p. 18 [B 836]

Ray, J. C., 1933, p. 220 [B 849-C]

Smith, P. S., 1934a, p. 17 [B 857-A]

Smith, P. S., 1936, p. 19 [B 868-A]

Smith, P. S., 1937, p. 20 [B 880-A]

Ray, R. G., 1954, p. 1, 76 [B 1004]

Highway - 61°28'N, 149°12'W; CHROMITE, COPPER, GOLD.

Bjorklund and Wright<sup>w.s.</sup>, 1948, p. 1-5 [RI 4356]

Rose, 1966<sup>a</sup>, p. 9-10, 13 [GR 18]

Berg and Cobb, 1967, p. 20 [B 1246]

Hi Grade - See High Grade

Hill - See (Grubstake Gulch), (Willow Cr.)

Hill & Cope - See Lonesome

Hillis - See Fern

Holland - See Little Willie

Holmgren - See Monarch

Homebuilder - 61°49'N, 149°12'W; GOLD.

Brooks and Capps, 1924, p. 31 [B 755]

Brooks, 1925, p. 42 [B 773]

Homestake - See Martin

Homesteader-Martha - NW 1/4 quad; GOLD

Brooks and Capps, 1924, p. 31 [B 756]

Horning, Bartholf, Miller & Rock - See Willow Creek Mines

ANCHORAGE QUADRANGLE - Continued

Hornung & Bartholf - See Gold Cord

Hottentot - See Bahrenberg

Idamar -  $61^{\circ}49'N$ ,  $149^{\circ}12'W$ ; GOLD.

Chapin, 1921, p. 205 [874]

ANCHORAGE QUADRANGLE - Continued

Independence - 61°48'N, 149°18'W; GOLD, LEAD, TUNGSTEN, ZINC. Includes

references to Alaska Gold Quartz (Mining Co.), Alaska-Pacific Consolidated Mining Co., Gold Quartz, Independent.

Brooks, 1910, p. 35 [B 442]

Katz, 1911, p. 147-148 [B 400]

Brooks, 1912<sup>a</sup>, p. 29 [B 520]

Brooks, 1913, p. 39 [B 542]

Brooks, 1914<sup>a</sup>, p. 65 [B 542]

Capps, 1914, p. 257-260 [B 592]

Capps, 1915<sup>a</sup>, p. 50, 62, 64-66 [B 607]

Brooks, 1915, p. 48 [B 622]

Capps, 1916<sup>c</sup>, p. 197-198 [B 642]

Smith, S. S., 1917a, p. 44, 52 [BmB 142]

Smith, S. S., 1917b, p. 40 [BmB 153]

Brooks, 1918, p. 48 [B 662]

Capps, 1919<sup>b</sup>, p. 180 [B 692]

Brooks, 1922, p. 41 [B 722]

Brooks <sup>and</sup> Capps, 1924, p. 30 [B 755]

Brooks, 1925, p. 40 [B 773]

Smith, P. S., 1932, p. 19 [P 574]

Ray, J. C., 1933, p. 169, 188, 215-216 [S 249-C]

Smith, P. S., 1934b, p. 19 [P 864-A]

Smith, P. S., 1936, p. 20 [S 868-A]

Smith, P. S., 1938, p. 20 [S 947-A]

Smith, P. S., 1939b, p. 23 [S 917-A]

ANCHORAGE QUADRANGLE - Continued

Independence - Continued

Smith, P. S., 1941, p. 21 [B 926-A]

Smith, P. S., 1942b, p. 19-20 [B 933-A]

Stoll, 1944 [B 933-C]

Thorne and others, 1948, p. 34 [ERT 4174]

Moxham and Nelson, 1952<sup>a</sup>, p. 5 [C 184]

Ray, R. G., 1954, p. 1, 32, 51-53, 58-65 [B 1004]

- Independence Gold Mines Co. - See Independence

- Independence (Gold) Mining Co. - See Independence

- Independent - See Independence

Jap - 61°48'N, 149°18'W; GOLD.

Capps, 1916<sup>b</sup>, p. 199 [B 642]

Capps, 1919<sup>b</sup>, p. 184-185 [B 692]

Brooks, 1925, p. 41 [B 773]

Ray, R. G., 1954, p. 31 [B 1004]

Jennings - See Rae

Jessie B. - NW 1/4 quad.; GOLD.

Capps, 1919<sup>b</sup>, p. 186 [B 692]

Jewel (1) - See Monarch

(Jim Cr.) - 61°34'N, 148°49'W; COPPER, SILVER, ZINC.

Landes, 1927, p. 58, 69-70 [B 742]

Berg and Cobb, 1967, p. 18-19 [B 1246]

(Jim Lake) - 61°33'N, 148°54'W; TUNGSTEN.

Jasper, 1967<sup>a</sup>, p. 31 [GC 14]

Johnson - See Lonesome

ANCHORAGE QUADRANGLE - Continued

Kelly Gold Mint - NW 1/4 quad.; GOLD.

Brooks, 1923, p. 25 [B 739]

Kelly (Mines) Co. - See: Independence, Kelly-Willow, Martin

Kelly-Willow (Creek Mining Co.) - 61°47'N, 149°18'W; GOLD. Includes

references to Brooklyn Development Co., Brooklyn-Willow Creek Gold  
Mining Co., Gold Center.

Brooks, 1910, p. 35-36 [B 442]

Katz, 1911, p. 147 [B 400]

Brooks, 1912<sup>a</sup>, p. 29 [B 520]

Capps, 1914, p. 264-265 [B 532]

Capps, 1915<sup>a</sup>, p. 71 [B 607]

Smith, S. S., 1917b, p. 40-42 [BmB 153]

Capps, 1919<sup>b</sup>, p. 182 [B 692]

Chapin, 1921, p. 204 [B 74]

Brooks, 1922, p. 41 [B 722]

Brooks <sup>and</sup> Capps, 1924, p. 30 [B 755]

Ray, R. G., 1954, p. 1, 78, 80-82 [B 1004]

Kempf - 61°48'N, 149°23'W; GOLD. Includes references to Golden Top, Gold  
Top Syndicate.

Smith, P. S., 1934a, p. 16-17 [B 857-A]

Smith, P. S., 1934b, p. 18 [B 864-A]

Smith, P. S., 1936, p. 18 [B 868-A]

(Kings R.) - 61°57'N, 148°30'W approx; COPPER.

Brooks, 1918, p. 47 [B 662]

Jasper, 1965, p. 4 [GC 4]

ANCHORAGE QUADRANGLE - Continued

Klondike & Boston Co. - See (Grubstake Gulch), (Willow Cr.)

Klondike Boston (Mining) Co. - See (Grubstake Gulch), (Willow Cr.)

Kloss (& Snyder) - See High Grade

(Knik R., Glacier Fork) -  $61^{\circ}28'$ - $61^{\circ}35'$ N,  $148^{\circ}12'$ - $148^{\circ}17'$ W; COPPER, GOLD, SILVER, TUNGSTEN.

Richter, 1967<sup>a</sup>, p. 7-8, 15-16 [GR 25]

Lane -  $61^{\circ}51'$ N,  $149^{\circ}14'$ W; GOLD. Includes reference to Anchorage Gold Mines Co.

Chapin, 1920, p. 176 [B 7/2]

Ray, R. G., 1954, p. 82 [B 1004]

Larsen - See Idamar

Last Chance No. 2 -  $61^{\circ}01'$ N,  $148^{\circ}05'$ W; GOLD.

Johnson, 1914<sup>a</sup>, p. 227 [B 592]

Leona - See Brassel Bros.

Le Roi Mining Co. -  $61^{\circ}48'$ N,  $149^{\circ}10'$ W; GOLD.

Chapin, 1920, p. 176 [B 7/2]

Chapin, 1921, p. 205 [B 7/4]

Lindblad - See (Crow Cr.)

Little Gem -  $61^{\circ}50'$ N,  $149^{\circ}14'$ W; GOLD. Includes references to Gem, Hatcher on Archangel Cr.

Capps, 1914, p. 266 [B 592]

Capps, 1915<sup>a</sup>, p. 76 [B 607]

Capps, 1916<sup>c</sup>, p. 200 [B 642]

Capps, 1919<sup>b</sup>, p. 185-186 [B 692]

Chapin, 1920, p. 176 [B 7/2]

Little Gem Gold Mining Co. - See Little Gem, Webfoot

ANCHORAGE QUADRANGLE - Continued

(Little Susitna R.) - 61°47'N, 149°07'-149°11'W; COPPER, TUNGSTEN.

Jasper, 1967<sup>a</sup>, p. 27-29 [G C 14]

Little Willie - 61°49'N, 149°17'W; COPPER, GOLD, MOLYBDENUM. Includes reference to Holland.

Chapin, 1921, p. 203 [B 714]

Capps <sup>and</sup> Tuck, 1935, p. 109-110 [B 364-B]

Ray, R. G., 1954, p. 82-83 [B 1004]

(Little Willow Cr.) - See (Willow Cr.)

Lonesome - 61°47'N, 149°07'W; GOLD, SILVER. Includes references to Gold Mint, Mint; see also Marion Twin.

Chapin, 1921, p. 205-206 [B 714]

Brooks and Capps, 1924, p. 31 [B 755]

Brooks, 1925, p. 41 [B 773]

Smith, P. S., 1929, p. 12 [B 747]

Smith, P. S., 1930a, p. 14 [B 810]

Smith, P. S., 1932, p. 19 [B 324]

Smith, P. S., 1933a, p. 17-18 [B 836]

Smith, P. S., 1933b, p. 18 [B 844-A]

Ray, J. C., 1933, p. 169, 188, 227-228 [B 849-C]

Smith, P. S., 1934a, p. 17 [B 857-A]

Smith, P. S., 1934b, p. 19 [B 864-A]

Smith, P. S., 1936, p. 19 [B 838-A]

Smith, P. S., 1938, p. 21 [B 897-A]

Ray, R. G., 1954, p. 1, 70-73 [B 1004]

Berg and Cobb, 1967, p. 34 [B 1246]

(Lone Tree Gulch) - 61°47'N, 149°04'W; COPPER.

Jasper, 1967<sup>a</sup>, p. 3 [G C 14]

ANCHORAGE QUADRANGLE - Continued

Long & Holland - See Little Willie

(Long Bay) -  $61^{\circ}01'N$ ,  $147^{\circ}13'W$  approx; COPPER. <sup>Note 1</sup> May be the same as Globe.

Moffit & Fellows, 1950, p. 77 [B 943-B]

Loveland-Alaska Mining Co. - See Mabel

Lucky Shot - See Willow Creek Mines

Lydell -  $61^{\circ}46'N$ ,  $149^{\circ}19'W$ ; GOLD (?).

Katz, 1911, p. 149 [B 480]

ANCHORAGE QUADRANGLE - Continued

Mabel - 61°48'N, 149°13'W; COPPER, GOLD, LEAD, MOLYBDENUM (?), ZINC.

Includes references to Mabel Mining (, Milling and Power) Co.

Capps, 1914, p. 263 [B592]

Capps, 1915<sup>b</sup>, p. 69-70 [B607]

Capps, 1916<sup>b</sup>, p. 198 [B642]

Smith, S. S., 1917b, p. 40 [BmS 153]

Brooks, 1918, p. 48 [B662]

Martin, 1919, p. 32 [B692]

Capps, 1919<sup>b</sup>, p. 181-182 [B692]

Martin, 1920, p. 34 [B712]

Chapin, 1920, p. 175-176 [B712]

Brooks <sup>and</sup> Martin, 1921, p. 77 [B714]

Chapin, 1921, p. 204 [B714]

Brooks, 1923, p. 25 [B739]

Brooks <sup>and</sup> Capps, 1924, p. 31 [B755]

Brooks, 1925, p. 15, 41 [B773]

Smith, P. S., 1926, p. 8 [B783]

Moffit, 1927<sup>b</sup>, p. 11 [B792]

Smith, P. S., 1929, p. 12 [B797]

Smith, P. S., 1930b, p. 16 [B813]

Smith, P. S., 1932, p. 19 [B824]

Smith, P. S., 1933a, p. 18 [B836]

Smith, P. S., 1933b, p. 18 [B844-A]

Ray, J. C., 1933, p. 169, 188, 194, 220-222 [B849-C]

Smith, P. S., 1938, p. 21 [B921-1]

Smith, P. S., 1939b, p. 23 [B917-A]

ANCHORAGE QUADRANGLE - Continued

Mabel - Continued

Smith, P. S., 1941, p. 21 [B 926-A]

Smith, P. S., 1942b, p. 19 [B 933-A]

Ray, R. G., 1954, p. 1, 14, 21, 31-32, 68-70 [B 1004]

Mabel Mining (, Milling & Power) Co. - See Mabel

Mammoth -  $61^{\circ}46'N$ ,  $149^{\circ}19'W$ ; GOLD.

Capps, 1914, p. 266-267 [B 592]

Capps, 1915<sup>a</sup>, p. 71-72 [B 607]

Capps, 1916<sup>b</sup>, p. 199 [B 642]

Marion Twin (Gold Mining Co.) -  $61^{\circ}49'N$ ,  $149^{\circ}18'W$ ; GOLD, LEAD. See also Lonesome.

Smith, P. S., 1930b, p. 16 [B 313]

Smith, P. S., 1932, p. 18-19 [B 824]

Smith, P. S., 1933a, p. 17 [B 836]

Smith, P. S., 1934a, p. 17 [B 857-A]

Smith, P. S., 1934b, p. 18 [B 864-A]

Capps <sup>and</sup> Tuck, 1935, p. 109 [B 864-B]

Smith, P. S., 1936, p. 18-19 [B 868-A]

Smith, P. S., 1937, p. 20 [B 880-A]

Smith, P. S., 1938, p. 21 [B 897-A]

Ray, R. G., 1954, p. 76 [B 1024]

Marmot -  $61^{\circ}05'N$ ,  $149^{\circ}15'W$ ; GOLD.

Chapin, 1921, p. 204 [B 714]

ANCHORAGE QUADRANGLE - Continued

- Martin - 61°47'N, 149°17'W; GOLD. Includes references to Alaska Free Gold, Free Gold, Thomas; see also Gold Cord.
- Katz, 1911, p. 148 [B480]
- Brooks, 1912<sup>a</sup>, p. 29 [B520]
- Brooks, 1913, p. 39 [B542]
- Brooks, 1914<sup>a</sup>, p. 65 [B592]
- Capps, 1914, p. 255-257 [B592]
- Capps, 1915<sup>a</sup>, p. 50, 60-64, 66 [B607]
- Brooks, 1915, p. 48 [B622]
- Capps, 1916<sup>c</sup>, p. 196-197 [B642]
- Smith, S. S., 1917a, p. 43-44, 52 [Bm3 142]
- Smith, S. S., 1917b, p. 37 [Bm8 153]
- Brooks, 1918, p. 48 [B642]
- Martin, 1919, p. 32 [B692]
- Capps, 1919<sup>b</sup>, p. 179-180 [B692]
- Capps, 1919<sup>b</sup>, p. 199 [B692]
- Martin, 1920, p. 34 [B712]
- Chapin, 1920, p. 174 [B712]
- Brooks <sup>and</sup> Martin, 1921, p. 77 [B714]
- Chapin, 1921, p. 204 [B714]
- Brooks, 1922, p. 41 [S722]
- Brooks <sup>and</sup> Capps, 1924, p. 30 [S755]
- Brooks, 1925, p. 40 [S775]
- Smith, P. S., 1929, p. 12 [S797]
- Smith, P. S., 1932, p. 19 [S824]
- Ray, J. C., 1933, p. 169, 188, 215-216 [S849]

ANCHORAGE QUADRANGLE - Continued

Martin - Continued

Smith, P. S., 1938, p. 20 [B897-A]

Ray, R. G., 1954, p. 1, 31, 83 [B1204]

Mary - See Jap

Mary Ann - 61°49'N, 149°10'W; GOLD.

Chapin, 1921, p. 205 [B714]

Matanuska (Gold Mining Co.) - See Talkeetna

Maverick - 61°48'N, 149°06'W; GOLD.

Chapin, 1921, p. 206 [B714]

Mayflower - See Eagle River

McCallie - See Moose Creek

McCoy - 61°49'N, 149°12'W; GOLD. <sup>Note:</sup> Probably included Homebuilder &/or Idamar; includes reference to Babcock-McCoy.

Capps, 1914, p. 266 [B592]

Capps, 1915<sup>a</sup>, p. 76 [B607]

Capps, 1916<sup>b</sup>, p. 199 [B642]

Capps, 1919<sup>b</sup>, p. 185 [B642]

McDougall - See Fern

(McRoberts Cr.) - 61°35'N, 148°59'W; MERCURY, TUNGSTEN.

Jasper, 1967, p. 30 [GC14]

ANCHORAGE QUADRANGLE - Continued

(Metal Cr.) -  $61^{\circ}26' - 61^{\circ}37'N$ ,  $148^{\circ}20' - 148^{\circ}32'W$ ; GOLD, PLATINUM, TUNGSTEN.

- Mining at  $61^{\circ}26' - 61^{\circ}28'N$ ,  $148^{\circ}30' - 148^{\circ}32'W$

Paige and Knopf, 1907a, p. 118 [B 314]

Paige and Knopf, 1907b, p. 67 [B 327]

Brooks, 1910, p. 42 [B 442]

Brooks, 1911a, p. 165 [P 70]

Brooks, 1923, p. 32 [B 739]

Smith, P. S., 1926, p. 25 [B 783]

Moffit, 1927<sup>b</sup>, p. 33 [B 792]

Landes, 1927, p. 71 [B 792]

Smith, P. S., 1929, p. 40 [B 797]

Smith, P. S., 1930a, p. 53 [B 810]

Smith, P. S., 1930b, p. 60 [B 813]

Smith, P. S., 1938, p. 84 [B 897-A]

Richter, 1967<sup>a</sup>, p. 2, 8-10, 15-16 [GR 25]

Miller -  $61^{\circ}44'N$ ,  $149^{\circ}14'W$ ; GOLD (?).

Katz, 1911, p. 149 [B 480]

Capps, 1914, p. 268-269 [S 592]

Capps, 1915<sup>a</sup>, p. 74 [B 607]

Miller-Newman - See Newman & Miller

(Miners Bay) - See (Miners R.)

(Miners R.) -  $61^{\circ}04'N$ ,  $147^{\circ}29'W$ ; COPPER.

Grant, 1906, p. 86 [B 284]

Grant and Higgins, 1910, p. 77 [B 443]

Moffit and Fellows, 1950, p. 77 [S 963-83]

ANCHORAGE QUADRANGLE - Continued

Mint - See Lonesome

Mitchell & Myers - 61°01'N, 148°11'W; GOLD, LEAD.

Johnson<sup>a</sup>, 1914, p. 227-228 [B592]

Mogul - 61°50'N, 149°10'W; GOLD.

Capps, 1914, p. 269 [B592]

Capps, 1915<sup>a</sup>, p. 74 [B607]

Mohawk (Mining Co.) - 61°48'N, 149°15'W; GOLD.

Capps, 1919<sup>b</sup>, p. 183 [B692]

Monarch(-Jewel) - 61°03'N, 149°06'W; GOLD, SILVER. Includes references to Jewel.

Brooks, 1923, p. 24 [B739]

Brooks and Capps, 1924, p. 30 [B755].

Smith, P. S., 1930b, p. 18 [B613]

Smith, P. S., 1933b, p. 21 [B844-A]

Park, 1933, p. 409, 418-419 [B349-G]

Smith, P. S., 1934b, p. 22 [B864-A]

Smith, P. S., 1936, p. 24 [B858-A]

Smith, P. S., 1937, p. 27 [B880-A]

Smith, P. S., 1938, p. 33 [B897-A]

Smith, P. S., 1939a, p. 29-30 [B910-A]

Smith, P. S., 1939b, p. 28 [B917-A]

Smith, P. S., 1941, p. 25-26 [B926-A]

Monarch Mining Co. - See Agostino

Moon - See Rae-Wallace

ANCHORAGE QUADRANGLE - Continued

Moose Creek - 61°48'N, 149°02'-149°04'W; COPPER, GOLD, NICKEL, SILVER, ZINC.

Includes references to Northwestern.

Brooks, 1918, p. 47 [B 662]

Capps, 1919<sup>a</sup>, p. 183-184 [B 692]

Chapin, 1921, p. 206 [B 714]

Jasper, 1965, p. 4 [GC 4]

Berg and Cobb, 1967, p. 34 [B 1246]

Morning Star - See Rae-Wallace

Morris & Herndon - See (Willow Cr.)

(Mt. Eklutna) - 61°24'N, 149°21'W; CHROMITE. See also Myers.

Rose, 1966<sup>a</sup>, p. 11 [GR 18]

Myers - 61°25'N, 149°23'W; COPPER, LEAD, ZINC. Includes reference to copper, lead, and zinc on Mt. Eklutna.

Landes, 1927, p. 71 [B 792]

Rose, 1966<sup>a</sup>, p. 12 [GR 18]

Berg and Cobb, 1967, p. 19 [B 1246]

New Bullion - See Willow Creek Mines

Newman & Miller - 61°48'N, 149°18'W; GOLD. Includes reference to

Miller-Newman.

Chapin, 1921, p. 202 [B 714]

Brooks, 1925, p. 42 [B 772]

North Homestake - See Martin

Northwestern - See Moose Creek

Nugget - See Willow Creek Mines

Nutter-Dawson (Mining) Co. - See (Crow Cr.)

ANCHORAGE QUADRANGLE - Continued

Opal - 61°49'N, 149°13'W; GOLD.

Chapin, 1921, p. 205 [B 714]

Brooks and Capps, 1924, p. 31 [B 755]

Brooks, 1925, p. 42 [B 773]

Oregon - See Stiles

Note:

Osceola - 61°06'N, 147°53'W approx. (?); GOLD. May be the same as Cann &  
Minor.

Johnson<sup>s.l.</sup>, 1918<sup>a</sup>, p. 189 [B 662]

Johnson<sup>s.l.</sup>, 1919<sup>a</sup>, p. 150 [B 692]

Panhandle - See Willow Creek Mines

Patchell - See Bahrenberg

Paymaster - 61°05'N, 148°07'W; GOLD.

Johnson<sup>s.l.</sup>, 1914<sup>a</sup>, p. 225 [B 542]

Pearl - See Lane

(Peters Cr.) - 61°14'N, 149°05'W approx; COPPER, GOLD, LEAD.

Capps, 1916<sup>b</sup>, p. 192-193 [B 642]

Berg and Cobb, 1967, p. 18 [S 1246]

Clark, S.H.B., and Yount, 1972 [CMF-351]

(Peters Cr.) - SW 1/4 quad.; CHROMITE (?). ~~JADE (?)~~

Martin, 1920, p. 23, 34 [B 712]

Rose, 1966<sup>a</sup>, p. 1, 13 [GR 18]

Pioneer - See (Pioneer Cr.)

(Pioneer Cr.) - 61°28'N, 149°11'W; CHROMITE.

Bjorklund and Wright, 1948, p. 2-5 [R 1 4356]

Rose, 1966<sup>a</sup>, p. 9-11 [GR 18]

Berg and Cobb, 1967, p. 20 [S 1246]

ANCHORAGE QUADRANGLE - Continued

(Poorman Cr.) - 62°00'N, 147°17'W; GOLD.

Chapin, 1915, p. 128-129 [B622]

Chapin, 1918<sup>b</sup>, p. 62 [B668]

(Potter Cr.) - 61°03'N, 149°47'W; MOLYBDENUM.

Jasper, 1967<sup>a</sup>, p. 31 [GC14]

Q & Q - SE 1/4 quad.; GOLD.

Martin, 1920, p. 33 [B7/2]

Rae - 61°47'N, 149°15'W; COPPER, GOLD, LEAD.

Capps, 1914, p. 269 [B592]

Capps, 1915<sup>a</sup>, p. 77 [B607]

Rae-Wallace (Mining Co.) - 61°47'N, 149°15'W; GOLD. Includes references to:

Ray-Wallace (Mining Co.), Rosenthal.

Capps, 1914, p. 270 [B592]

Capps, 1915<sup>a</sup>, p. 74-75 [B607]

Brooks, 1915, p. 48 [B622]

Capps, 1916<sup>c</sup>, p. 198-199 [B642]

Capps, 1919<sup>b</sup>, p. 183 [B642]

Brooks and Capps, 1924, p. 31 [B755]

Smith, P. S., 1932, p. 19 [B824]

(Rainbow Cr.) - 61°00'N, 149°38'W; GOLD.

Paige and Knopf, 1907a, p. 120 [S314]

Smith, P. S., 1939a, p. 43 [S910-A]

Smith, P. S., 1939b, p. 41 [S917-A]

Rapp & Till - See Willow Creek Mines

(Raven Cr.) - SE 1/4 SW 1/4 quad.; GOLD.

Park, 1933, p. 406 [S849-4]

ANCHORAGE QUADRANGLE - Continued

Ray-Wallace (Mining Co.) - See Rae-Wallace

Red Hills - See Fern

Reed & Fiske -  $61^{\circ}49'N$ ,  $149^{\circ}15'W$ ; GOLD.

Katz, 1911, p. 148 [B 480]

(Reed Cr.) -  $61^{\circ}50'N$ ,  $149^{\circ}11'N$  approx; COPPER, MOLYBDENUM, TUNGSTEN.

Martin, 1919, p. 23 [B 692]

Smith, P. S., 1942a, p. 189 [B 926-C]

Jasper, 1967, p. 3, 26 [GC 14]

(Reid Cr.) - See (Reed Cr.)

Reiter & Olson -  $61^{\circ}04'N$ ,  $148^{\circ}10'W$ ; ANTIMONY, COPPER, GOLD, LEAD.

Johnson, 1914, p. 228 [B 592]

Renshaw - See Gold Cord

Richter - See Homebuilder

Rosenthal - See Rae-Wallace

(Rusaw Cr.) -  $61^{\circ}44'N$ ,  $147^{\circ}26'W$ ; COPPER.

Jasper, 1965, p. 4 [GC 4]

Berg and Cobb, 1967, p. 34 [B 1246]

Ruth - See Agostino

Rutland - See Fern

Ryan and associates - See Highway

San Juan -  $61^{\circ}47'N$ ,  $149^{\circ}15'W$ ; GOLD.

Capps, 1914, p. 270 [B 592]

Capps, 1915, p. 77-78 [B 607]

(Schoonoven Cr.) -  $61^{\circ}50'N$ ,  $148^{\circ}18'-148^{\circ}25'W$  approx; GOLD.

Mendenhall, 1900, p. 322

ANCHORAGE QUADRANGLE - Continued

Schroff-O'Neil - 61°49'N, 149°18'W; COPPER, GOLD, LEAD, ZINC.

Ray, R. G., 1954, p. 44, 73, 75-76 [B 1004]

(Sheep Mtn.) - 61°50'N, 147°28'W; COPPER.

Brooks, 1913, p. 39 [B 542]

Martin and Mertie, 1914, p. 281-282 [B 592]

Brooks, 1915, p. 47 [B 622]

Capps, 1927<sup>a</sup>, p. 73 [B 791]

Jasper, 1965, p. 4 [GC 4]

Berg and Cobb, 1967, p. 34 [B 1246]

Sherry - 61°50'N, 149°12'W; GOLD. <sup>Note:</sup> Probably the same as Snowbird.

Brooks, 1925, p. 43 [B 723]

Shough - See Stiles

Simonton & Mills - 61°05'N, 148°07'W; COPPER, GOLD, LEAD.

Johnson, 1914<sup>a</sup>, p. 226 [B 542]

Singletary-O'Neil - SW 1/4 SE 1/4 quad.; GOLD. <sup>Note:</sup> May be in Seward quad.

Brooks, 1913, p. 37 [B 542]

Skarstad (& Laubner) - See Opal

Skinner, Johnson & Ohlson - See (Pioneer Cr.)

Smith - 61°50'N, 149°20'W; GOLD.

Capps and Tuck, 1935, p. 110 [S 824. 4]

Smith (& Swan) - See Gold Cord

Smith & Sutherland - 61°03'N, 149°15'W; GOLD.

Capps, 1919<sup>b</sup>, p. 185 [B 692]

Snowbird - 61°50'N, 149°12'W; GOLD.

Ray, R. G., 1954, p. 1, 32, 73-75 [B 1004]

ANCHORAGE QUADRANGLE - Continued

Snow King - 61°50'N, 149°12'W; GOLD.

Chapin, 1921, p. 205 [B 74]

(South Cr.) - 61°59'N, 147°19'W; GOLD.

Martin and Mertie, 1914, p. 278 [B 592]

South Homestake - See Martin

Spruce - See Griset & Benson

Stella - See Agostino

Stiles - 61°47'N, 149°13'W; COPPER, GOLD, LEAD. Includes references to Shough.

Brooks, 1913, p. 39 [B 542]

Capps, 1914, p. 270 [B 592]

Capps, 1915<sup>a</sup>, p. 75-76 [B 607]

Capps, 1916<sup>b</sup>, p. 199 [B 642]

Ray, J. C., 1933, p. 183, 200, 226-227 [B 847-C]

Styles - See Agostino, Stiles

Sumner & Andrulli - See (Metal Cr.)

Sun - See Rae-Wallace

ANCHORAGE QUADRANGLE - Continued

Talkeetna (Gold Mining Co.) - 61°50'N, 149°15'W; GOLD, MOLYBDENUM.

Includes references to: Consolidated Mining Co., Matanuska Gold Mining Co.

Katz, 1911, p. 148 [B 480]

Brooks, <sup>a</sup> 1912, p. 29 [B 520]

Capps, 1914, p. 267-268 [B 522]

Capps, 1915<sup>a</sup>, p. 50, 72-73 [B 607]

Capps, 1916<sup>b</sup>, p. 200 [B 642]

Brooks, 1918, p. 48 [B 662]

Martin, 1919, p. 32 [B 692]

Capps, 1919<sup>a</sup>, p. 182 [B 692]

Martin, 1920, p. 34 [B 712]

Chapin, 1920, p. 176 [B 712]

Brooks and Martin, 1921, p. 77 [B 714]

Chapin, 1921, p. 204 [B 714]

Brooks and Capps, 1924, p. 31 [B 755]

Brooks, 1925, p. 42 [B 773]

Moffit, 1927<sup>b</sup>, p. 11 [B 792]

Ray, J. C., 1933, p. 169, 183, 188, 222-223 [B 849-C]

Smith, 1942a, p. 188-189 [B 926-C]

Ray, R. G., 1954, p. 65, 83 [B 1004]

Tar Flat - See Black & Hogan

Teddy - See Lane

Thomas - See Martin

Thorpe (Craigie Cr.) - 61°48'N, 149°21'W; GOLD.

Smith, P. S., 1932, p. 19 [B 824]

ANCHORAGE QUADRANGLE - Continued

Thorpe (Grubstake Gulch) - 61°45'N, 145°25'W; GOLD. Includes references to Elder & Thorpe.

Smith, P. S., 1926, p. 8 [B 783]

Moffit, 1927<sup>b</sup>, p. 11 [B 792]

Ray, J. C., 1933, p. 228 [B 849-C]

Smith, P. S., 1942b, p. 21 [B 933-A]

Ray, R. G., 1954, p. 1, 11, 78 [B 1004]

Berg and Cobb, 1967, p. 31, 34 [B 1246]

(Thunder Bird Cr.) - 61°26'N, 149°18'W; CHROMITE.

Rose, 1966<sup>a</sup>, p. 11 [GR 18]

Tony - See Agostino

Treasure Box - See Bahrenberg

Trickster - See Rae-Wallace

(Upper Willow Cr.) - 61°46'-61°47'N, 149°19'-149°20'W; COPPER, GOLD.

Jasper, 1967<sup>a</sup>, p. 25-26 [GC 14]

Wadman - See (Crow Cr.)

Walters, Brasslin & Atkinson - 61°03'N, 148°04'W; GOLD, LEAD, ZINC.

Johnson, 1914<sup>a</sup>, p. 225-226 [B 592]

War Baby - See Willow Creek Mines

Webfoot - 61°49'N, 149°15'W; GOLD. Includes references to Conroy.

Katz, 1911, p. 148-149 [B 480]

Capps, 1919<sup>b</sup>, p. 185 [B 692]

Chapin, 1920, p. 176 [B 712]

Chapin, 1921, p. 204 [B 714]

Brooks and Capps, 1924, p. 31 [B 755]

Ray, R. G., 1954, p. 1, 78 [B 1004]

ANCHORAGE QUADRANGLE - Continued

(Wells Bay) - 61°01'N, 147°24'W; COPPER.

Moffit and Fellows, 1950, p. 77 [S 963-B]

Berg and Cobb, 1967, p. 71 [S 1246]

- (Wet Gulch) - 61°46'N, 149°30'W; GOLD.

- Ray, R. G., 1954, p. 83 [S 1004]

Wheeler, Betts & Dimmick - 61°45'N, 149°24'W; GOLD.

Jasper, 1962, p. 79-81

(Willow Cr.) - 61°46'N, 149°26'-149°30'W; GOLD. Includes references to  
(Little Willow Cr.)

Brooks, 1906, p. 165 [S 284]

Paige and Knopf, 1907a, p. 116-117 [S 3/4]

Paige and Knopf, 1907b, p. 65-66 [S 327]

Brooks, 1911a, p. 165 [P 70]

Katz, 1911, p. 139, 150-151 [S 400]

Brooks, 1912<sup>a</sup>, p. 37 [S 520]

Brooks, 1913, p. 44 [S 542]

Capps, 1914, p. 250-253 [S 572]

Capps, 1915<sup>a</sup>, p. 52-55 [S 607]

Brooks, 1915, p. 47-48 [S 622]

Capps, 1916<sup>b</sup>, p. 200 [S 642]

Brooks, 1918, p. 47-48 [S 662]

Ray, J. C., 1933, p. 188, 228 [S 944-C]

Smith, P. S., 1939a, p. 44 [S 910-A]

Smith, P. S., 1939b, p. 41 [S 910-E]

Jasper, 1962, p. 81-82

Jasper, 1966, p. 3 [G C 7]

ANCHORAGE QUADRANGLE - Continued

Willow Creek Mines (, Inc.) - 61°47'N, 149°19'-149°24'W; COPPER, GOLD, MERCURY.

Includes references to; Gold Bullion, Lucky Shot, Panhandle, War Baby.

Brooks, 1910, p. 35 [B 442]

Katz, 1911, p. 146-147 [B 480]

Brooks, 1912<sup>a</sup>, p. 29 [B 520]

Brooks, 1913, p. 39 [B 542]

Brooks, 1914<sup>a</sup>, p. 65 [B 592]

Capps, 1914, p. 260-262 [B 592]

Capps, 1915<sup>a</sup>, p. 50, 66-69 [B 607]

Brooks, 1915, p. 48 [B 622]

Capps, 1916<sup>b</sup>, p. 197 [B 642]

Smith, S. S., 1917a, p. 44, 52 [BMB 142]

Smith, S. S., 1917b, p. 40-42 [BMB 153]

Brooks, 1918, p. 48 [B 662]

Martin, 1919, p. 32 [B 692]

Capps, 1919<sup>b</sup>, p. 178-179 [B 692]

Martin, 1920, p. 34-35 [B 712]

Chapin, 1920, p. 173-174 [B 712]

Brooks and Martin, 1921, p. 77 [B 742]

Chapin, 1921, p. 202 [B 747]

Brooks, 1922, p. 41 [B 722]

Brooks, 1923, p. 25 [B 732]

Brooks and Capps, 1924, p. 30 [B 752]

Brooks, 1925, p. 15, 40-41 [B 772]

Smith, P. S., 1926, p. 3 [B 792]

Moffit, 1927<sup>b</sup>, p. 11 [B 792]

ANCHORAGE QUADRANGLE - Continued

Willow Creek Mines (, Inc.) - Continued

Smith, P. S., 1929, p. 12 [B777]

Smith, P. S., 1930a, p. 14, 46 [B812]

Smith, P. S., 1930b, p. 16 [B813]

Smith, P. S., 1932, p. 18 [B824]

Smith, P. S., 1933a, p. 16-17 [B835]

Smith, P. S., 1933b, p. 17 [B844-A]

Ray, J. C., 1933, p. 169, 181-214 [B844-C]

Smith, P. S., 1934a, p. 16 [B852-A]

Smith, P. S., 1934b, p. 18 [B864-A]

Smith, P. S., 1936, p. 18 [B868-A]

Smith, P. S., 1937, p. 19 [B880-A].

Smith, P. S., 1938, p. 19-20 [B897-A]

Smith, P. S., 1939a, p. 22 [B910-A]

Smith, P. S., 1939b, p. 23 [B917-A]

Smith, P. S., 1941, p. 21 [B926-A]

Smith, P. S., 1942b, p. 19-21 [B933-A]

Ray, R. G., 1954, p. 1, 31, 42, 83 [B1004]

Berg and Cobb, 1967, p. 34 [B1246]

Willow Creek Mines Co. - See Kelly-Willow, Nugget; Willow Creek Mines

Willow Creek Mines, Ltd. - See Willow Creek Mines

Willow Creek Mining Co. - See Willow Creek Mines

Wilson - See Maverick

Wolverine - 61°48'N, 149°23'W; COPPER, GOLD.

Jasper, 1962, p. 75-79, 84

ANCHORAGE QUADRANGLE - Continued

Yago - See Jap

Unnamed occurrence -  $61^{\circ}35'N$ ,  $148^{\circ}57'W$ ; LEAD.

Jasper, 1967<sup>a</sup>, p. 31 [GC 14]

ATKA QUADRANGLE

(Salt I.) -  $52^{\circ}10'$ - $52^{\circ}11'N$ ,  $174^{\circ}37'$ - $174^{\circ}39'W$ ; COPPER.

Capps, 1934, p. 149 [B 857-D]

BAIRD MOUNTAINS QUADRANGLE

(Bear Cr.) -  $67^{\circ}09'N$ ,  $160^{\circ}16'-160^{\circ}17'W$ ; GOLD.

Smith, P. S., 1936, p. 55 [B 863-A]

(Center Cr.) - See (Central Cr.)

(Central Cr.) -  $67^{\circ}07'N$ ,  $160^{\circ}16'-160^{\circ}18'W$ ; GOLD. Includes references to  
(Center Cr.)

Smith, P. S., 1933b, p. 51 [B 844-A]

Smith, P. S., 1934b, p. 53 [B 864-A]

Smith, P. S., 1936, p. 55 [B 868-A]

Smith, P. S., 1937, p. 58 [B 880-A]

Smith, P. S., 1938, p. 67 [B 897-A]

(Kiana) - See (Kleary Cr.). <sup>Note:</sup> <sub>A</sub> General name for placer area.

BAIRD MOUNTAINS QUADRANGLE - Continued

(Klery Cr.) -  $67^{\circ}08'$ - $67^{\circ}18'$ N,  $160^{\circ}21'$ - $160^{\circ}28'$ W; COPPER (?), GOLD, LEAD (?), TIN (?). <sup>Note!</sup> General name for placer area; includes references to (Kiana), (Squirrel R.), and some small tributaries of Klery Cr.

Smith, P. S., 1911, p. 312-318 [B 480]

Brooks, 1912<sup>a</sup>, p. 42 [B 522]

Smith, P. S., 1913<sup>b</sup>, p. 133-138 [B 536]

Brooks, 1914<sup>a</sup>, 72 [B 592]

Brooks, 1915, p. 68 [B 622]

Brooks, 1916<sup>a</sup>, p. 71 [B 642]

Martin, 1919, p. 42 [B 692]

Brooks and Martin, 1921, p. 95 [B 714]

Brooks, 1922, p. 67 [B 722]

Brooks, 1923, p. 44 [B 734]

Brooks and Capps, 1924, p. 49 [B 755]

Brooks, 1925, p. 51 [B 773]

Smith, P. S., 1926, p. 17 [B 783]

Moffit, 1927<sup>b</sup>, p. 23 [B 792]

Smith, P. S., 1929, p. 27-28 [B 797]

Smith, P. S., 1930a, p. 37 [B 810]

Smith, P. S., 1930b, p. 43-44 [B 812]

Smith, P. S., and Mertie, 1930, p. 327-330 [B 8162]

Smith, P. S., 1932, p. 49 [B 824]

Smith, P. S., 1933a, p. 50 [B 836]

Smith, P. S., 1933b, p. 51 [B 844-A]

Smith, P. S., 1934a, p. 48 [B 857-A]

BAIRD MOUNTAINS QUADRANGLE -- Continued

(Klery Cr.) - Continued

Smith, P. S., 1934b, p. 53 [B864-A]

Smith, P. S., 1936, p. 55 [S853-A]

Smith, P. S., 1937, p. 58 [B880-A]

Smith, P. S., 1938, p. 67 [B897-A]

Smith, P. S., 1939a, p. 71-72 [B910-A]

Smith, P. S., 1939b, p. 70-71 [B917-A]

Smith, P. S., 1941, p. 67 [B926-A]

Smith, P. S., 1942<sup>b</sup>, p. 63-64 [B933-A]

<sup>ESKIM</sup>  
Anderson, 1947, p. 23, 32, 41 [TOM S-R]

Klery Placers, Inc. - See (Klery Cr.)

(Squirrel R.) - See (Klery Cr.). <sup>Placer</sup>  
<sub>A</sub> General name for placer area.

BEAVER QUADRANGLE

(Slate Cr.) - See (Trout Cr.)

(Trout Cr.) -  $66^{\circ}58'N$ ,  $148^{\circ}33'-148^{\circ}37'W$  approx; GOLD, MOLYBDENUM, ZINC.

Beaver (9.5-10.0, 17.2) approx.

Smith, P. S., 1942<sup>a</sup>, p. 197 [B926-<sup>c</sup>J

Berg and Cobb, 1967, p. 240. [B1246]

BENDELEBEN QUADRANGLE

(Admiral Cr.) - See (Camp Cr., trib. Tubutulik R.)

Alaska Dredging Association - See (Candle Cr.)

Alaska Kougarok Co. - See (Kougarok R.), (Taylor Cr.)

Alaska-Kougarok Dredging Co. - See (Kougarok R.)

Alaska Taylor Mining Co. - See (Kougarok R.)

(Albion Gulch) (Cr.) - 65°01'N, 163°43'W; GOLD.

Collier and others, 1908, p. 254 [B 323]

Smith, P. S., 1908, p. 217 [B 345]

Henshaw, 1910, p. 362 [B 442]

Smith, P. S., and Eakin, 1911<sup>a</sup>, p. 121 [B 449]

Eakin, 1915<sup>f</sup>, p. 371 [B 622]

Cathcart, 1920, p. 189 [B 712]

Smith, P. S., 1926, p. 18 [B 783]

Moffit, 1927<sup>b</sup>, p. 24 [B 792]

Smith, P. S., 1929, p. 30 [B 797]

Smith, P. S., 1930a, p. 40 [B 810]

Smith, P. S., 1933b, p. 49 [B 844-A]

Smith, P. S., 1936, p. 51-52 [B 868-A]

Smith, P. S., 1937, p. 53 [B 880-A]

Smith, P. S., 1938, p. 65 [B 847-A]

(American Cr.) - 65°50'N, 163°08'W; GOLD, TIN.

Moffit, 1905<sup>a</sup>, p. 57 [B 247]

Anderson<sup>fish</sup>, 1947, p. 41 [TDR: 2-8]

Anderson - See (Macklin Cr.)

BENDELEBEN QUADRANGLE - Continued

(Anderson Gulch) - 65°27'N, 164°46'W; GOLD.

Brooks, 1907b, p. 178 [B 374]

Collier and others, 1908, p. 321 [B 328]

Arctic Circle Exploration, Inc. - See (Candle Cr.)

(Arizona Cr.) - 65°37'N, 164°47'W; GOLD.

Brooks, 1907b, p. 179 [B 374]

Collier and others, 1908, p. 324 [B 328]

Smith, P. S., 1909<sup>a</sup>, p. 296 [B 379]

Cathcart, 1920, p. 189 [B 712]

(Balm of Gilead Gulch) - 65°01'N, 163°42'W; GOLD. Includes reference to (Balmof Gulch).

Collier and others, 1908, p. 254 [B 328]

Smith, P. S., and Eakin, 1911<sup>a</sup>, p. 121 [B 449]

(Balmof Gulch) - See (Balm of Gilead Gulch)

Bandy - See Foster

Behring Dredging Co. - See (Kougarok R.), (Taylor Cr.)

(Bella Cr.) - 65°48'N, 164°54'W approx; GOLD (?).

Collier, 1902, p. 55 [P 2]

Benson - See Foster

Bering Dredging Co. - See (Kougarok R.), (Taylor Cr.)

(Big Bar Cr.) - NE1/4 SE1/4 quad.; GOLD.

Smith, P. S., and Eakin, 1911<sup>a</sup>, p. 114 [B 449]

BENDELEBEN QUADRANGLE - Continued

(Black Cr.) (Gulch) - 65°31'N, 164°12'W; GOLD.

Brooks, 1907b, p. 175 [B 314]

Collier and others, 1908, p. 314 [B 320]

Smith, P. S., 1939a, p. 66 [B 20-A]

Smith, P. S., 1939b, p. 65 [B 21-A]

Smith, P. S., 1941, p. 61 [B 24-6-A]

Hopkins, 1963, p. C42, C94 [B 441-C]

Blue Goose (Mining Co.) - See (Ophir Cr.)

Bodis, See (Dick Cr.)

(Boulder Cr.) - 65°33'N, 164°19'W; GOLD.

Collier, 1902, p. 65-67 [P 2]

Brooks, 1907b, p. 175 [B 314]

Collier and others, 1908, p. 314 [B 320]

Smith, P. S., 1908, p. 228 [B 345]

Smith, P. S., 1909<sup>b</sup>, p. 297 [B 374]

Henshaw, 1910, p. 365-366 [S 442]

Cathcart, 1920, p. 189 [B 72]

Smith, P. S., 1942<sup>b</sup>, p. 58 [B 933-A]

(Bryan Cr.) - 65°50'N, 165°00'W approx; GOLD (?).

Collier, 1902, p. 55 [P 2]

(Buzzard Gulch) (Cr.) - 65°31'N, 164°11'W; GOLD.

Collier and others, 1908, p. 314 [B 320]

Smith, P. S., 1938, p. 63 [B 897-A]

Smith, P. S., 1939a, p. 66 [B 910-A]

Smith, P. S., 1939b, p. 65 [B 917-A]

Smith, P. S., 1941, p. 61 [B 926-A]

Smith, P. S., 1942<sup>b</sup>, p. 58 [B 933-A]

Hopkins, 1963, p. C42, C94 [B 441-C]

BENDELEBEN QUADRANGLE - Continued

(California Cr.) -  $65^{\circ}38'N$ ,  $164^{\circ}49'W$ ; GOLD.

Brooks, 1907b, p. 179 [B 3'4]

Collier and others, 1908, p. 324 [B 328]

(Camp Cr., trib. Coffee Cr.) -  $65^{\circ}18'N$ ,  $164^{\circ}45'W$ ; GOLD.

Smith, P. S., 1932, p. 47 [B 824]

(Camp Cr., trib. Tubutulik R.) -  $65^{\circ}02'N$ ,  $162^{\circ}07'W$ ; GOLD.

Smith, P. S., and Eakin, 1910, p. 341 [B 442]

Smith, P. S., and Eakin, 1911<sup>a</sup>, p. 115-116 [B 449]

BENDELEBEN QUADRANGLE - Continued

(Candle Cr.) -  $65^{\circ}49' - 65^{\circ}51'N$ ,  $162^{\circ}00' - 162^{\circ}04'W$ : GOLD. See also (Candle Cr.) Candle quad.

Mendenhall, 1902, p. 51 [P10]

Moffit, 1904, p. 77-78 [B 225]

Moffit, 1905<sup>a</sup>, p. 60-63 [B 247]

Moffit, 1906<sup>b</sup>, p. 140 [B 284]

Brooks, 1907a, p. 35 [B 314]

Henshaw, 1909, p. 355, 364, 368 [B 379]

Henshaw, 1910, p. 369-370 [B 442]

Eakin, 1915<sup>c</sup>, p. 371 [B 522]

Smith, S. S., 1917a, p. 28 [BmB 142]

Mertie, 1918<sup>d</sup>, p. 451-452, 454-455 [B 662]

Harrington, 1919<sup>e</sup>, p. 380, 382-383, 385, 387 [B 692]

Cathcart, 1920, p. 187-188 [B 712]

Harrington, 1921<sup>f</sup>, p. 232-233 [B 714]

Brooks, 1922, p. 62 [B 722]

Brooks, 1925, p. 27 [B 773]

Smith, P. S., 1926, p. 17 [B 783]

Moffit, 1927<sup>g</sup>, p. 22, 24 [B 792]

Smith, P. S., 1929, p. 30 [B 797]

Smith, P. S., 1930a, p. 39-40 [B 810]

Smith, P. S., 1930b, p. 40, 47 [B 813]

Smith, P. S., 1932, p. 45, 53 [B 834]

Smith, P. S., 1933a, p. 46 [B 836]

Smith, P. S., 1933b, p. 46-47 [B 844-A]

Smith, P. S., 1934a, p. 43, 51 [B 857-A]

BENDELEBEN QUADRANGLE - Continued

(Candle Cr.) - Continued

Smith, P. S., 1934b, p. 49, 57 [B 864-A]

Smith, P. S., 1936, p. 50, 59 [B 868-A]

Smith, P. S., 1937, p. 53-54, 61 [B 880-A]

Smith, P. S., 1938, p. 61-62 [B 897-A]

Smith, P. S., 1939a, p. 66-67, 76-77 [B 910-A]

Smith, P. S., 1939b, p. 66 [B 917-A]

Smith, P. S., 1941, p. 62 [B 926-A]

Smith, P. S., 1942<sup>b</sup>, p. 58-59 [B 933-A]

Koschmann and Bergendahl, 1968, p. 17 [P 610]

Candle Creek Dredging Co. - See (Candle Cr.)

Candle Creek Mining Co. - See (Candle Cr.)

Candle Ditch Co. - See (Candle Cr.)

Carroll - See (Kougarok R.)

(Chicago Cr.) - 65°54'N, 162°28'W approx; GOLD.

Mendenhall, 1902, p. 51 [P 10]

Moffit, 1905<sup>a</sup>, p. 67 [B 247]

Brooks, 1907a, p. 35 [B 314]

Henshaw, 1910, p. 369 [B 442]

Coal Creek Dredging Co. - See (Kougarok R.)

(Coarse Gold Cr.) - 65°35'N, 164°46'W; GOLD.

Brooks, 1907b, p. 179 [B 342]

Collier and others, 1908, p. 328 [B 329]

Smith, P. S., 1909<sup>a</sup>, p. 296 [B 374]

BENDELEBEN QUADRANGLE - Continued

(Coffee Cr.) -  $65^{\circ}18' - 65^{\circ}19'N$ ,  $164^{\circ}42' - 164^{\circ}48'W$ ; GOLD, MERCURY.

Collier, 1902, p. 61-62 [P2]

Brooks, 1907b, p. 171, 174 [B 274]

Collier and others, 1908, p. 308, 311-313 [B 328.7]

Smith, P. S., 1908, p. 228 [B 345]

Smith, P. S., 1909<sup>a</sup>, p. 295 [B 379]

Henshaw, 1910, p. 364 [B 442]

Chapin, 1914<sup>c</sup>, p. 394 [B 592]

Eakin, 1915<sup>f</sup>, p. 372 [S 622]

Smith, S. S., 1917a, p. 28 [BmB 142]

Cathcart, 1920, p. 189 [B 712]

Brooks, 1925, p. 19 [B 773]

Smith, P. S., 1930a, p. 35 [B 816]

Smith, P. S., 1930b, p. 42 [B 813]

Smith, P. S., 1932, p. 47 [B 824]

Smith, P. S., 1938, p. 63 [B 897-A]

Smith, P. S., 1939a, p. 66 [B 910-A]

Smith, P. S., 1942<sup>b</sup>, p. 58 [B 955-A]

Anderson, <sup>Esq.</sup> 1947, p. 34 [TOM 5-R]

Coffee Creek Mining Co. - See (Camp Cr., trib. Coffee Cr.), (Coffee Cr.)

(Collins Cr.) -  $65^{\circ}54'N$ ,  $163^{\circ}54'W$ ; GOLD, LEAD.

Moffit, 1905, p. 54 [B 242]

Anderson, <sup>Esq.</sup> 1947, p. 31 [TOM 5-R]

Continental Gold Mining Co. - See (Henry Cr.), (Merritt Gulch)

Cordovado (Mining Co.) - See (Pinnell R.)

BENDELBEN QUADRANGLE - Continued

(Crooked Cr.) -  $65^{\circ}01'-65^{\circ}02'N$ ,  $163^{\circ}40'-163^{\circ}44'W$ ; GOLD, MERCURY (?), SILVER.

Brooks, Richardson, and Collier, 1901, p. 113-114

Brooks, 1905, p. 23 [B 259]

Purington, 1905<sup>b</sup>, p. 53, 209 [B 263]

Moffit, 1906<sup>b</sup>, p. 138-139 [B 284]

Smith, P. S., 1907<sup>a</sup>, p. 150-151, 155 [B 314]

Collier and others, 1908, p. 244, 251-253, 262 [B 323]

Smith, P. S., 1908, p. 217 [B 345]

Smith, P. S., and Eakin, 1911<sup>a</sup>, p. 120-121, 128 [B 449]

Chapin, 1914<sup>c</sup>, p. 392 [B 592]

Eakin, 1915<sup>f</sup>, p. 371 [B 622]

Smith, S. S., 1917a, p. 28 [BMB 142]

Mertie, 1918<sup>d</sup>, p. 452 [B 662]

Harrington, 1921<sup>b</sup>, p. 232-233 [B 714]

Brooks, 1922, p. 63 [B 722]

Brooks, 1923, p. 9 [B 739]

Brooks and Capps, 1924, p. 14 [B 755]

Smith, P. S., 1930b, p. 40-41 [B 810]

Smith, P. S., 1934a, p. 45 [B 857-A]

Smith, P. S., 1934b, p. 50 [B 864-A]

Smith, P. S., 1936, p. 52 [B 889-A]

Smith, P. S., 1937, p. 53 [B 900-A]

Smith, P. S., 1938, p. 65 [B 947-A]

Berg and Cobb, 1967, p. 113 [B 1246]

Crooked Creek Dredging Co. - See (Albion Cr.), (Crooked Cr.)

BENDELBEN QUADRANGLE - Continued

(Cunningham Cr.) (Gulch) - 65°56'N, 163°19'W; GOLD, LEAD, SILVER.

Moffit, 1905<sup>a</sup>, p. 53-54 [B 247]

Smith, P. S., 1930a, p. 34 [B 810]

Anderson, <sup>Estd</sup> 1947, p. 31 [TOM 5-R]

Mulligan, 1965, p. 3

(Dahl Cr.) - 65°21'-65°22'N, 164°42'-164°44'W; GOLD.

Collier, 1902, p. 61 [P 2]

Brooks, 1904, p. 54 [B 225]

Brooks, 1905, p. 24 [B 259]

Brooks, 1907b, p. 169, 171, 173-175 [B 347]

Collier and others, 1908, p. 307-308, 311-312 [B 322]

Smith, P. S., 1908, p. 228 [B 345]

Smith, P. S., 1909<sup>a</sup>, p. 295 [B 379]

Eakin, 1915<sup>f</sup>, p. 372 [B 622]

Smith, S. S., 1917a, p. 28 [BMB 142]

Mertie, 1918<sup>d</sup>, p. 455 [B 662]

Cathcart, 1920, p. 189 [B 712]

Brooks, 1925, p. 22 [B 773]

Smith, P. S., 1930a, p. 35 [B 810]

Smith, P. S., 1933b, p. 48 [B 844-A]

Smith, P. S., 1934a, p. 45 [B 857-A]

Smith, P. S., 1936, p. 53 [B 868-A]

Smith, P. S., 1938, p. 63 [B 897-A]

Smith, P. S., 1941, p. 61 [B 926-A]

Smith, P. S., 1942<sup>b</sup>, p. 58 [B 933-A]

Dahl Creek Mining Co. - See (Dahl Cr.)

BENDELEBEN QUADRANGLE - Continued

Darby - See Foster

Dashley - See (Inmachuk R.)

Dearborn Investment Co. - See (Kugruk R.)

Deering Dredging and Mining Co. - See (Inmachuk R.)

BENDELEBEN QUADRANGLE - Continued

(Dick Cr.) -  $65^{\circ}46' - 65^{\circ}49'N$ ,  $164^{\circ}57' - 165^{\circ}00'W$ ; GOLD, TIN, TUNGSTEN.

See also (Dick Cr.) Teller quad.

Hess, 1906, p. 157 [3 264]

Collier and others, 1908, p. 282 [B 328]

Chapin, 1914<sup>c</sup>, p. 388, 393 [B 592]

Eakin, 1915<sup>f</sup>, p. 372 [B 623]

Mertie, 1918<sup>d</sup>, p. 455 [B 462]

Harrington, 1919<sup>b</sup>, p. 353 [B 692]

Cathcart, 1920, p. 189 [B 712]

Smith, P. S., 1926, p. 17 [B 723]

Moffit, 1927<sup>b</sup>, p. 22 [B 792]

Smith, P. S., 1930a, p. 35 [B 910]

Smith, P. S., 1930b, p. 42 [B 913]

Smith, P. S., 1932, p. 47 [B 924]

Smith, P. S., 1933a, p. 48 [B 936]

Smith, P. S., 1934a, p. 46 [B 957-A]

Smith, P. S., 1934b, p. 51 [B 964-A]

Smith, P. S., 1936, p. 53 [B 968-A]

Smith, P. S., 1937, p. 55 [B 980-A]

Smith, P. S., 1938, p. 63 [B 997-A]

Smith, P. S., 1939a, p. 66 [B 999-A]

Smith, P. S., 1939b, p. 65 [B 997-A]

Smith, P. S., 1941, p. 61 [B 926-A]

Smith, P. S., 1942<sup>b</sup>, p. 58 [B 925-A]

<sup>Esau</sup> Anderson, 1947, p. 41, 43-44 [TDM 3-R]

<sup>W.S. +</sup> Moxham and Nelson, 1953, p. 4, 6 [C 265]

BENDELEBEN QUADRANGLE - Continued

Dick Creek Mining Co. - See (Dick Cr.)

(Discovery Gulch) (Cr.) - 65°53'N, 163°05'W approx. (?); GOLD.

Smith, P. S., 1938, p. 62 [S 397-A]

Smith, P. S., 1939a, p. 68 [S 910-A]

Smith, P. S., 1939b, p. 66 [S 917-A]

Smith, P. S., 1941, p. 63 [S 924-A]

(Dixie Cr.) - 65°31'N, 162°22'W; GOLD.

Moffit, 1905<sup>a</sup>, p. 51, 64-65 [S 247]

(Dome Cr.) - SE1/4 NE1/4 quad.; GOLD(?).

Mendenhall, 1902, p. 51 [P 103]

(Dreamy Gulch) - 65°40'N, 164°48'W; GOLD.

Collier and others, 1908, p. 324 [S 322]

Dry - See Foster

Dry Creek Dredging Co. - See (Inmachuk R.), (Pinnell R.)

Dry Creek Mining Co. - See (Inmachuk R.), (Pinnell R.)

(Eagle Gulch) - 65°19'N, 164°43'W approx; GOLD.

Smith, P. S., 1933b, p. 48 [S 344-A]

Smith, P. S., 1934a, p. 45 [S 357-A]

(Esperanza Cr.) - 65°48'N, 163°52'W approx; GOLD.

Smith, P. S., 1909<sup>a</sup>, p. 369 [S 329]

Henshaw, 1910, p. 366 [S 442]

(Eureka Cr.) - 65°37'N, 164°42'W; GOLD.

Brooks, 1907b, p. 178 [S 342]

Collier and others, 1908, p. 321 [S 320]

Fairhaven Ditch Co. - See (Inmachuk R.)

BENDELEBEN QUADRANGLE - Continued

Fairhaven Ditch and Hydraulic Co. - See (Inmachuk R.)

Fairhaven Ditch and Water Co. - See (Inmachuk R.)

Fairhaven Gold Dredging Co. - See (Candle Cr.)

Fernegal & Hanson - See (Crooked Cr.)

Flodin & Hutton - See (Dick Cr.)

Flume Dredging Co. - See (Crooked Cr.), (Ophir Cr.)

Forsgren (& Vollmer) Dredging Co. - See (Inmachuk R.)

Foster - 65°01'N, 162°34'W; ANTIMONY, COPPER, GOLD, LEAD, SILVER, TIN, ZINC.

See also: (Otter Cr.), Hannum

Mulligan, 1962, p. 1-2, 7, 10, 12, 14-17, 25-41 [RE 6018]

Herreid, 1965<sup>b</sup>, p. 4-5 [GR II]

Berg and Cobb, 1967, p. 109 [S1246]

Fox Bar Dredging Co. - See (Kougarok R.)

French - See (Jump Cr.)

Fries (Dredging Co.) - See (Inmachuk R.)

(Frost Cr.) - 65°33'N, 164°07'W; GOLD.

Collier and others, 1908, p. 314 [S 328]

Hopkins, 1963, p. C94 [B 1141-C]

(Game Cr.) - W1/2 quad.; GOLD. Includes reference to (Gem Cr.).

Smith, P. S., 1941, p. 61 [3426-A]

Smith, P. S., 1942<sup>b</sup>, p. 58 [2935-A]

BENDELEBEN QUADRANGLE - Continued

(Garfield Cr.) - 65°27'N, 164°30'W; GOLD.

Brooks, Richardson, and Collier, 1901, p. 122-123, 125

Collier, 1902, p. 65 [P2]

Brooks, 1907b, p. 169, 171, 175 [B 34]

Collier and others, 1908, p. 306, 309, 313-314 [B 328]

Smith, P. S., 1908, p. 228 [B 345]

Eakin, 1915, p. 372 [B 422]

Cathcart, 1920, p. 189 [B 712]

← (Gem Cr.) - See (Game Cr.)

(Glacier Cr.) - 65°35'N, 162°09'W; GOLD.

Henshaw, 1909, p. 368-369 [B 370]

Henshaw, 1910, p. 369-371 [B 442]

Smith, P. S., 1930a, p. 34 [B 312]

Godfrey - See (Kougarok R.)

(Goldbottom Cr.) - 65°01'N, 163°51'W; GOLD.

Brooks, Richardson, and Collier, 1901, p. 69, 110-111

Brooks, 1905, p. 23 [B 252]

Smith, P. S., 1907, p. 147, 151 [B 343]

Collier and others, 1908, p. 236, 254-255 [B 328]

Smith, P. S., and Eakin, 1910, p. 343 [B 442]

Smith, P. S., and Eakin, 1911, p. 117, 122 [B 443]

Golden Center Mines, Inc. - See (Candle Cr.)

BENDELEBEN QUADRANGLE - Continued

(Gold Run) -  $65^{\circ}33' - 65^{\circ}35'N$ ,  $162^{\circ}00' - 162^{\circ}04'W$ ; GOLD, TUNGSTEN. See also

(Gold Run) Candle quad.

Purington, 1905, p. 209 [B 243]

Henshaw, 1910, p. 369, 371 [B 442]

Smith, P. S., 1930a, p. 34 [B 810]

Smith, P. S., 1930b, p. 40 [B 813]

Smith, P. S., 1932, p. 45 [B 824]

Smith, P. S., 1933a, p. 46 [B 836]

Smith, P. S., 1933b, p. 47 [B 844-A]

Smith, P. S., 1934a, p. 44 [B 857-A]

Smith, P. S., 1934b, p. 49 [B 864-A]

Smith, P. S., 1936, p. 50 [B 853-A]

Smith, P. S., 1937, p. 54 [B 880-A]

Smith, P. S., 1938, p. 62 [B 897-A]

Smith, P. S., 1939a, p. 67 [B 910-A]

Smith, P. S., 1941, p. 62 [B 926-A]

Smith, P. S., 1942<sup>b</sup>, p. 59 [B 933-A]

<sup>ESKIM</sup>  
Anderson, 1947, p. 45 [TOM 5-R]

Colofnin Bay Mining Co. - See Omilak

(Goose Cr.) (Gulch) -  $65^{\circ}31'N$ ,  $162^{\circ}10'W$ ; GOLD.

Brooks, Richardson, and Collier, 1901, p. 123

Collier, 1902, p. 65, 67 [P 2]

Brooks, 1907b, p. 175 [B 214]

Collier and others, 1908, p. 314 [B 3282]

Smith, P. S., 1941, p. 61 [B 926-A]

Hopkins, 1963, p. C94 [B 1141-C]

BENDELEBEN QUADRANGLE - Continued

Gossan - See Foster

Granby-Alaska Co. - See Omilak

Grant Mining Co. - See (Coffee Cr.)

(Grouse Cr., trib. Noxapaga R.) - 65°31'N, 164°13'W; GOLD.

Brooks, 1907b, p. 175 [B 314]

Collier and others, 1908, p. 314 [B 328]

Hopkins, 1963, p. C94 [B 1141-C]

(Grouse Cr., trib. Tubutulik R.) - 65°03'N, 162°13'W; GOLD.

West, 1953, p. 3, 6-7 [C 308]

Hannum - 65°56'N, 163°21'W; LEAD, MANGANESE, SILVER, ZINC. Includes references to (Harry(s) Cr.); Anderson, 1947, p. 31, erroneously calls this stream Harris Cr.

Moffit, 1905<sup>a</sup>, p. 54 [B 247]

Anderson, 1947, p. 31 [TDM S-R]

Herreid, 1966<sup>b</sup>, p. 5-6, 10, 17, 24-25 [GR 23]

Berg and Cobb, 1967, p. 114-115 [B 1146]

(Hannum Cr.) - 65°54'-65°56'N, 163°11'-163°19'W; GOLD, LEAD, SILVER, TIN.

Mendenhall, 1902, p. 51 [P 10]

Moffit, 1904, p. 77-78 [B 226]

Moffit, 1905<sup>a</sup>, p. 49, 51-54 [B 247]

Purington, 1905<sup>b</sup>, p. 209 [B 263]

Moffit, 1906<sup>b</sup>, p. 140 [B 264]

Henshaw, 1909, p. 355, 357 [B 379]

Henshaw, 1910, p. 367 [B 442]

Anderson, 1947, p. 31, 41 [TDM S-R]

Herreid, 1966<sup>t</sup>, p. 5-6, 10, 17, 24-25 [GR 23]

Berg and Cobb, 1967, p. 114-115 [B 1146]

Koechmann and Bergendahl, 1968, p. 17 [P 610]

BENDELEBEN QUADRANGLE - Continued

(Harris Cr.) -  $65^{\circ}37' - 65^{\circ}39'N$ ,  $164^{\circ}30' - 164^{\circ}35'W$ ; GOLD, LEAD, SILVER.

Brooks, Richardson, and Collier, 1901, p. 122-124

Collier, 1902, p. 63 [P 2]

Brooks, 1904, p. 54 [B 22 S]

Brooks, 1905, p. 24 [B 25 A]

Brooks, 1907b, p. 169, 171, 178 [E 34]

Collier and others, 1908, p. 306, 309, 321-323 [B 32 A]

Smith, P. S., 1909<sup>2</sup>, p. 296 [B 37 A]

Mertie, 1918<sup>3</sup>, p. 455 [B 66 D]

Cathcart, 1920, p. 189 [B 72]

Smith, P. S., 1930a, p. 35 [B 81 D]

Moxham and West, 1953, p. 6 [C 265]

Berg and Cobb, 1967, p. 118 [B 1246]

(Harry(s) Cr.) - See Hannum

(Henry Cr.) -  $65^{\circ}39'N$ ,  $164^{\circ}50'W$ ; GOLD.

Collier, 1902, p. 62-64 [P 2]

Brooks, 1907b, p. 179 [B 31 C]

Collier and others, 1908, p. 324 [B 32 A]

Smith, P. S., 1908, p. 228 [B 34 S]

Smith, P. S., 1930a, p. 35 [B 81 D]

Smith, P. S., 1938, p. 63 [B 37 A]

Smith, P. S., 1939a, p. 66 [B 91 A]

Henry Creek Gold Dredging Co. - See (Kougarok R.)

Homestake - See (Innachuk R.)

BENDELEBEN QUADRANGLE - Continued

(Homestake Cr.) -  $65^{\circ}41'N$ ,  $164^{\circ}48'-164^{\circ}50'W$ ; GOLD, TUNGSTEN.

Brooks, 1904, p. 54 [B 225]

Purington, 1905<sup>b</sup>, p. 209 [C 253]

Brooks, 1907b, p. 179 [B 240]

Collier and others, 1908, p. 325-326 [B 328]

Smith, P. S., 1909<sup>a</sup>, p. 279 [B 379]

Cathcart, 1920, p. 189 [B 742]

Smith, P. S., 1930a, p. 35 [B 910]

Anderson, 1947, p. 43 [TDM 2-18]

Moxham and West, 1953, p. 4 [C 265]

Hoogendorn - See (Discovery Gulch) (~~Cr.~~), (Inmachuk R.)

(Hot Springs) - See (Hot Springs Cr.)

(Hot Springs Cr.) -  $65^{\circ}49'-65^{\circ}53'N$ ,  $164^{\circ}32'-164^{\circ}45'W$ ; FM, MERCURY, RE, TIN (?). Includes reference to (Hot Springs).

Collier, 1904<sup>b</sup>, p. 17, 28 [B 229]

Moxham and West, 1953, p. 1-2, 4, 6-9 [C 265]

BENDELEBEN QUADRANGLE - Continued

(Humboldt Cr.) - 65°50'N, 164°25'W: GOLD, LEAD, SILVER, TIN.

Knopf, 1908a, p. 266 [B 345]

Knopf, 1908b, p. 63 [B 358]

Henshaw, 1910, p. 367 [B 442]

Martin, 1920, p. 22, 52 [B 712]

Cathcart, 1920, p. 189, 195-196 [B 712]

Brooks and Martin, 1921, p. 71 [B 714]

Harrington, 1921, p. 236 [B 714]

Smith, P. S., 1930a, p. 36 [B 310]

Smith, P. S., 1930b, p. 42 [B 312]

Smith, P. S., 1932, p. 45 [B 324]

Smith, P. S., 1933b, p. 47 [B 344-A]

Smith, P. S., 1934a, p. 44 [B 357-A]

Smith, P. S., 1934b, p. 49 [B 364-A]

Smith, P. S., 1936, p. 51 [B 368-A]

Smith, P. S., 1937, p. 54 [B 382-A]

Smith, P. S., 1938, p. 62 [B 397-A]

Smith, P. S., 1939a, p. 68 [B 910-A]

<sup>Early</sup> Anderson, 1947, p. 41 [TDM 5-R]

Moxham and West, 1953, p. 4, 6, 11 [C 265]

Sainsbury and others, 1968 [CS65]

Sainsbury and others, 1970, p. H8, H10, H12, H16-H17 [C 1212]

(Idaho Cr.) - 65°14'N, 164°45'W; GOLD.

Brooks, Richardson, and Collier, 1901, p. 123

(Imuruk L.) - Central part of quad.; GOLD (?).

Smith, P. S., 1939a, p. 68 [B 910-A]

BENDELEBEN QUADRANGLE - Continued

Independence - 65°41'N, 162°27'W; GOLD, LEAD, SILVER, ZINC. Includes references to: (Independence Cr.), Perkeypile & Ford, silver and lead on Kugruk R.

Harrington, 1919<sup>c</sup>, p. 399 [B 642]

Cathcart, 1920, p. 194-195 [B 712]

Harrington, 1921<sup>b</sup>, p. 236-237 [B 714]

Cathcart, 1922, p. 183 [B 722]

Brooks, 1923, p. 43 [3734]

Brooks and Capps, 1924, p. 47 [B 755]

<sup>E 7403</sup>  
Anderson, 1947, p. 31-32 [TOM 5-R]

Berg and Cobb, 1967, p. 114 [ES 12467]

(Independence Cr.) - See Independence

Inmachuk Gold Dredging Co. - See (Inmachuk R.)

BENDELEBEN QUADRANGLE - Continued

(Inmachuk R.) -  $65^{\circ}53'$ - $65^{\circ}58'$ N,  $162^{\circ}57'$ - $163^{\circ}08'$ W; GOLD, MERCURY. Includes references to Fairhaven Ditch Co., (Ipничук R.).

Moffit, 1904, p. 76-77 [B 225]

Moffit, 1905<sup>a</sup>, p. 58-60 [B 247]

Purington, 1905<sup>b</sup>, p. 209 [B 263]

Moffit, 1906<sup>c</sup>, p. 140 [B 284]

Henshaw, 1909, p. 355, 357-361 [B 379]

Henshaw, 1910, p. 367-368 [B 442]

Brooks, 1911<sup>d</sup>, p. 42 [B 480]

Chapin, 1914<sup>e</sup>, p. 388, 394-395 [B 592]

Eakin, 1915<sup>f</sup>, p. 372 [B 622]

Smith, S. S., 1917a, p. 28 [BMB 142]

Mertie, 1918<sup>g</sup>, p. 452, 454-455 [B 662]

Cathcart, 1920, p. 187-189 [B 712]

Smith, P. S., 1926, p. 17 [B 783]

Moffit, 1927<sup>h</sup>, p. 22 [B 772]

Smith, P. S., 1929, p. 26 [B 747]

Smith, P. S., 1930a, p. 34 [B 810]

Smith, P. S., 1930b, p. 40 [B 813]

Smith, P. S., 1932, p. 45 [B 824]

Smith, P. S., 1933b, p. 47, 54 [B 844-A]

Smith, P. S., 1934a, p. 43-44, 51 [B 857-A]

Smith, P. S., 1934b, p. 49, 57 [B 854-A]

Smith, P. S., 1936, p. 51, 59 [B 884-F]

Smith, P. S., 1937, p. 54-54, 61 [B 884-F]

Smith, P. S., 1938, p. 62, 71 [B 884-F]

BENDELEBEN QUADRANGLE - Continued

(Inmachuk R.) - Continued

Smith, P. S., 1939a, p. 67-68, 76 [B 37- A]

Smith, P. S., 1939b, p. 66, 75 [B 47- A]

Smith, P. S., 1941, p. 62-63, 71 [B 92- A]

Smith, P. S., 1942<sup>b</sup>, p. 59, 68 [B 93- A]

<sup>1941</sup>  
Anderson, 1947, p. 34 [TOM 5- B]

Hopkins, 1963, p. C32 [E 11- C]

(Ipnichuk R.) - See (Inmachuk R.)

Jim - See Foster

(Joe Cr.) - 65°22'N, 164°44'W; GOLD.

Collier and others, 1908, p. 311-312 [B 328]

Johnson - See (Candle Cr.), (Kugruk R.)

Johnston - See (Cunningham Cr.)

(Joseph Cr.) - NE1/4 quad.; GOLD.

Mertie, 1918<sup>d</sup>, p. 454 [B 662]

BENDELEBEN QUADRANGLE - Continued

(Jump Cr.) -  $65^{\circ}53'$ - $65^{\circ}54'$ N,  $162^{\circ}00'$ - $162^{\circ}04'$ W; GOLD. See also (Jump Cr.)

Candle quad.

Moffit, 1905<sup>a</sup>, p. 50 [B 247]

Henshaw, 1909, p. 364 [B 379]

Eakin, 1915<sup>b</sup>, p. 371 [B 422]

Harrington, 1919<sup>c</sup>, p. 392 [B 642]

Cathcart, 1920, p. 189 [B 712]

Smith, P. S., 1930a, p. 34 [B 820]

Smith, P. S., 1930b, p. 40 [B 813]

Smith, P. S., 1932, p. 45 [B 824]

Smith, P. S., 1933a, p. 46 [B 826]

Smith, P. S., 1933b, p. 46 [B 844-A]

Smith, P. S., 1934a, p. 43 [B 857-A]

Smith, P. S., 1934b, p. 49 [B 864-A]

Smith, P. S., 1938, p. 62 [B 897-A]

Smith, P. S., 1939a, p. 67 [B 910-A]

Smith, P. S., 1939b, p. 66 [B 917-A]

Smith, P. S., 1941, p. 62 [B 924-A]

Smith, P. S., 1942<sup>b</sup>, p. 59 [B 933-A]

Kanari - See (Kougarok R.)

Keenan & Castleton - See (Kougarok R.)

Kelliher (Dredging Co.) - See (Kougarok R.)

Kimball & Saupe - See (Ophir Cr.)

(Knowles Cr.) -  $65^{\circ}28'$ N,  $162^{\circ}44'$ W approx. (?); GOLD (?).

Mendenhall, 1901, p. 213

Koschmann and Bergendahl, 1958, p. 18 [P 610]

BENDELEBEN QUADRANGLE - Continued

Kougarok Consolidated Placers Inc. - See (Kougarok R.)

Kougarok Mining Co. - See (Kougarok R.)

(Kougarok R.) -  $65^{\circ}40' - 65^{\circ}44'N$ ,  $164^{\circ}47' - 164^{\circ}53'W$ ; COPPER, GOLD, MERCURY, TIN (?). Includes references to (Washington Cr.). Collier, 1902, p.

62, 64, is obviously to this stream, though called Kugruk R.

Brooks, Richardson, and Collier, 1901, p. 69

Collier, 1902, p. 62, 64 [P 2]

Brooks, 1907b, p. 169-172, 176-178 [B 344]

Collier and others, 1908, p. 305-309, 315-320 [B 329]

Smith, P. S., 1908, p. 228, 244 [B 345]

Knopf, 1908a, p. 266 [B 345]

Knopf, 1908<sup>c</sup>, p. 63 [B 358]

Smith, P. S., 1909<sup>a</sup>, p. 296 [B 379]

Henshaw, 1910, p. 364-365 [B 442]

Brooks, 1911<sup>b</sup>, p. 42 [B 480]

Chapin, 1914<sup>c</sup>, p. 388, 394 [B 522]

Eakin, 1915<sup>f</sup>, p. 372 [B 622]

Smith, S. S., 1917a, p. 27-28 [B MB 142]

Mertie, 1918<sup>d</sup>, p. 452, 455 [B 662]

Cathcart, 1920, p. 189 [B 742]

Harrington, 1921<sup>b</sup>, p. 233 [E 744]

Brooks, 1922, p. 63 [B 722]

Cathcart, 1922, p. 181 [E 722]

Brooks, 1923, p. 9 [B 732]

Brooks and Capps, 1924, p. 14 [S 755]

Brooks, 1925, p. 27 [B 772]

BENDELEBEN QUADRANGLE - Continued

(Kougarok R.) - Continued

Smith, P. S., 1926, p. 18 [B 793]

Moffit, 1927<sup>b</sup>, p. 22, 24 [B 792]

Smith, P. S., 1929, p. 27, 30 [B 792]

Smith, P. S., 1930b, p. 42 [B 813]

Smith, P. S., 1932, p. 47 [B 824]

Smith, P. S., 1933a, p. 48-49 [B 836]

Smith, P. S., 1933b, p. 48, 54 [B 844-A]

Smith, P. S., 1934a, p. 45, 51 [B 857-A]

Smith, P. S., 1934b, p. 51 [B 854-A]

Smith, P. S., 1936, p. 53, 59 [B 868-A]

Smith, P. S., 1937, p. 55, 62 [B 880-A]

Smith, P. S., 1938, p. 63, 71 [B 897-A]

Smith, P. S., 1939a, p. 65-66, 76 [B 900-A]

Smith, P. S., 1939b, p. 64, 75 [B 911-A]

Smith, P. S., 1941, p. 61, 71 [B 926-A]

Smith, P. S., 1942<sup>b</sup>, p. 58, 68 [B 933-A]

Anderson, 1947, p. 22 [TOMS-R]

Moxham and West, 1953, p. 4, 6 [C 265]

Berg and Cobb, 1967, p. 118 [B 7244]

BENDELEBEN QUADRANGLE - Continued

(Kougarok R., North Fork) - 65°37'N, 164°34'W; GOLD.

Collier, 1902, p. 62-63 [P 2]

Brooks, 1904, p. 54 [B 225]

Brooks, 1907b, p. 178 [B 314]

Collier and others, 1908, p. 321, 323 [B 328]

Smith, P. S., 1908, p. 228 [B 345]

Smith, P. S., 1909<sup>a</sup>, p. 296 [B 379]

Smith, P. S., 1930a, p. 35 [B 515]

Kugruk - See (Kugruk R.)

Kugruk Mines, Inc. - See (Kugruk R.)

(Kugruk R.) - 65°53'N, 162°27'W approx; GOLD. Includes references to

Kugruk; see also Independence.

Henshaw, 1909, p. 361 [B 379]

Henshaw, 1910, p. 369 [B 442]

Chapin, 1914<sup>c</sup>, p. 388, 394-395 [B 592]

Eakin, 1915<sup>f</sup>, p. 372 [B 622]

Mertie, 1918<sup>d</sup>, p. 451 [B 662]

Moffit, 1927<sup>b</sup>, p. 22 [B 792]

Smith, P. S., 1930a, p. 34 [B 810]

Smith, P. S., 1937, p. 54 [B 830-A]

Smith, P. S., 1938, p. 62 [B 897-A]

Smith, P. S., 1939a, p. 67 [B 910-A]

Smith, P. S., 1939b, p. 66 [B 917-A]

Smith, P. S., 1941, p. 62 [B 926-A]

Smith, P. S., 1942<sup>b</sup>, p. 59 [B 933-A]

Lammers-Fitzpatrick Mining and Exploration Co. - See (Buzzard Gulch)

BENDELEBEN QUADRANGLE - Continued

Laurin Bros. - See (Macklin Cr.)

(Macklin Cr.) -  $65^{\circ}45'N$ ,  $164^{\circ}48'-164^{\circ}50'W$ ; GOLD.

Collier, 1902, p. 62-64 [P2]

Brooks, 1907b, p. 179 [B 34]

Collier and others, 1908, p. 326 [B 328]

Smith, P. S., 1908, p. 228 [B 345]

Smith, P. S., 1909<sup>a</sup>, p. 297 [B 379]

Henshaw, 1910, p. 365 [B 442]

Chapin, 1914<sup>c</sup>, p. 394 [B 592]

Eakin, 1915<sup>f</sup>, p. 372 [B 622]

Smith, S. S., 1917a, p. 28 [Bm 8 142]

Mertie, 1918<sup>b</sup>, p. 455 [B 662]

Cathcart, 1920, p. 189 [B 712]

Smith, P. S., 1930a, p. 35 [B 810]

Smith, P. S., 1933b, p. 48 [B 844-A]

Smith, P. S., 1934a, p. 45 [B 857-A]

Smith, P. S., 1934b, p. 51 [B 864-A]

Smith, P. S., 1939a, p. 66 [B 910 A]

Smith, P. S., 1942<sup>b</sup>, p. 58 [B 933-A]

(Mascot Cr.) (Gulch) -  $65^{\circ}44'N$ ,  $164^{\circ}58'W$ ; GOLD, TIN.

Brooks, 1907b, p. 179 [B 314]

Collier and others, 1908, p. 320 [B 329]

Mascot Mining Co. - See (Kougarek R.)

Mebes & Hanson - See (Albion Cr.)

BENDELEBEN QUADRANGLE - Continued

(Merritt Gulch) -  $65^{\circ}39'N$ ,  $164^{\circ}50'W$  (?); GOLD.

Moffit, 1927<sup>b</sup>, p. 22 [S 792]

Smith, P. S., 1930a, p. 35 [B 3'2]

Smith, P. S., 1934a, p. 46 [B 857-A]

Midnight Sun Mining Co. - See (Boulder Cr.)

(Milroy Cr.) -  $65^{\circ}55'N$ ,  $162^{\circ}16'W$ ; LEAD.

Anderson, 1947, p. 31 [TOM 5-2]

(Mina Cr.) -  $65^{\circ}44'N$ ,  $162^{\circ}23'W$  approx; GOLD.

Henshaw, 1910, p. 369 [B 442]

Nashenweng - See (Dahl Cr.), (Quartz Cr.)

(Nelson Gulch) -  $65^{\circ}51'N$ ,  $163^{\circ}11'W$ ; GOLD.

Moffit, 1905<sup>a</sup>, p. 56-57 [B 247]

Henshaw, 1910, p. 368 [B 442]

Hopkins, 1963, p. C94 [B 1141-C]

Herreid, 1966<sup>b</sup>, p. 7 [GR 23]

(Neva Cr.) -  $65^{\circ}28'N$ ,  $164^{\circ}40'W$ ; GOLD.

Collier, 1902, p. 62-63 [P 2]

Collier and others, 1908, p. 321 [B 328]

North American Mines, Inc. - See (Inmachuk R.)

North Fork Dredging Co. - See (Harris Cr.)

Northern Light Mining Co. - See (Ophir Cr.)

(Noxapaga R.) -  $65^{\circ}31'N$ ,  $164^{\circ}04'W$ ; GOLD.

Hopkins, 1963, p. C94 [B 1141-C]

BENDELEBEN QUADRANGLE - Continued

(Old Glory Cr.) -  $65^{\circ}51' - 65^{\circ}52'N$ ,  $163^{\circ}05' - 163^{\circ}11'W$ ; GOLD, TIN.

Mendenhall, 1902, p. 51 [P 10]

Moffit, 1904, p. 77-78 [B 225]

Collier, 1904<sup>b</sup>, p. 29 [B 229]

Moffit, 1905<sup>a</sup>, p. 51, 54-56 [B 247]

Hess and Graton, 1905, p. 181 [S 260]

Moffit, 1906<sup>b</sup>, p. 140 [B 284]

Hess, 1906, p. 157 [B 284]

Henshaw, 1909, p. 355, 357 [B 379]

Harrington, 1919<sup>b</sup>, p. 353 [B 692]

<sup>2041</sup>  
Anderson, 1947, p. 41 [TOM 5-R]

Hopkins, 1963, p. C94 [B 1141-C]

Koschmann and Bergendahl, 1968, p. 17 [P 6103]

Omalik - See Omilak

BENDELEBEN QUADRANGLE - Continued

Omilak - 65°02'N, 162°41'W; ANTIMONY, COPPER, GOLD, LEAD, SILVER, TIN.

Includes references to: Omalik, Oonilak.

Schrader and Brooks, 1900, p. 27

Brooks, Richardson, and Collier, 1901, p. 67

Mendenhall, 1901, p. 189, 213-214

Smith, P. S., 1907<sup>a</sup>, p. 156 [B 344]

Smith, P. S., 1908, p. 245-246 [B 345]

Collier and others, 1908, p. 236 [B 328]

Brooks, 1909a, p. 28 [B 379]

Brooks, 1909b, p. 201 [B 394]

Smith, P. S., and Eakin, 1910, p. 345-349 [B 442]

Smith, P. S., and Eakin, 1911<sup>a</sup>, p. 130-133 [B 449]

Brooks, 1911<sup>b</sup>, p. 88, 92 [B 480]

Moffit, 1913<sup>a</sup>, p. 127 [B 533]

Brooks, 1915, p. 20 [B 622]

Brooks, 1916a, p. 69 [B 642]

Brooks, 1916<sup>c</sup>, p. 50, 57 [B 649]

Mertie, 1918<sup>a</sup>, p. 440, 446 [B 662]

Cathcart, 1922, p. 176, 183, 185, 224 [B 722]

Smith, P. S., 1942<sup>b</sup>, p. 79 [B 933-A]

Anderson, 1947, p. 12, 27-28 [TDM 5-R]

Mulligan, 1962, p. 1-2, 7, 10, 12-14, 39, 41-42 [RI 6018]

Herreid, 1965<sup>b</sup>, p. 4 [GR 11]

Berg and Cobb, 1967, p. 108-109 [B 12467]

Omilak Gold and Silver Mining Co. - See Omilak

Oonilak - See Omilak

BENDELEBEN QUADRANGLE - Continued

- (Ophir Cr.) -  $65^{\circ}00' - 65^{\circ}03'N$ ,  $163^{\circ}39' - 163^{\circ}41'W$ ; GOLD. See also (Ophir Cr.)
- Solomon quad.
- Schrader and Brooks, 1900, p. 27-28
- Brooks, Richardson, and Collier, 1901, p. 25, 69, 112, 114
- Brooks, 1903<sup>a</sup>, p. 46 [B 213]
- Brooks, 1904, p. 49, 54 [B 225]
- Brooks, 1905, p. 23 [B 259]
- Purington, 1905<sup>b</sup>, p. 37, 42, 194, 209 [B 263]
- Moffit, 1906<sup>b</sup>, p. 137-138 [B 284]
- Smith, P. S., 1907<sup>a</sup>, p. 147, 150-151 [B 314]
- Collier and others, 1908, p. 235-236, 242-250, 261-263 [B 328]
- Smith, P. S., 1908, p. 216-217 [B 345]
- Smith, P. S., 1909<sup>a</sup>, p. 293-294 [B 379]
- Smith, P. S., and Eakin, 1910, p. 243 [B 442]
- Henshaw, 1910, p. 360, 363 [B 442]
- Smith, P. S., and Eakin, 1911<sup>a</sup>, p. 117-121, 128 [B 449]
- Smith, P. S., 1912<sup>b</sup>, p. 343 [B 520]
- Chapin, 1914<sup>c</sup>, p. 391-392 [B 592]
- Eakin, 1915<sup>d</sup>, p. 371 [B 622]
- Smith, S. S., 1917a, p. 28 [B MB 142]
- Smith, S. S., 1917b, p. 56 [B MB 153]
- Mertie, 1918<sup>b</sup>, p. 452-453, 455 [B 662]
- Cathcart, 1920, p. 187, 189 [B 742]
- Harrington, 1921<sup>b</sup>, p. 233 [B 747]
- Brooks, 1922, p. 63 [B 722]
- Cathcart, 1922, p. 206-207 [B 722]

BENDELEBEN QUADRANGLE - Continued

(Ophir Cr.) - Continued

Brooks, 1923, p. 9 [B 732]

Brooks and Capps, 1924, p. 14 [B 755]

Brooks, 1925, p. 19, 27 [B 773]

Smith, P. S., 1926, p. 18 [B 783]

Moffit, 1927<sup>b</sup>, p. 24 [B 732]

Smith, P. S., 1929, p. 30 [B 797]

Smith, P. S., 1930a, p. 40 [B 814]

Smith, P. S., 1930b, p. 40, 47 [B 813]

Smith, P. S., 1932, p. 46, 53 [B 824]

Smith, P. S., 1933a, p. 47, 54 [B 834]

Smith, P. S., 1933b, p. 49, 54 [B 844-A]

Smith, P. S., 1944<sup>3</sup>a, p. 45, 71 [B 852-A]

Smith, P. S., 1934b, p. 50, 57 [B 854-A]

Smith, P. S., 1936, p. 51-52, 59 [B 868-A]

Smith, P. S., 1937, p. 53, 61 [B 859-A]

Smith, P. S., 1938, p. 65, 71 [B 877-A]

Smith, P. S., 1939a, p. 69, 76 [B 910-A]

Smith, P. S., 1939b, p. 75 [B 917-A]

Smith, P. S., 1941, p. 71 [B 926-A]

Koschmann and Bergendahl, 1968, p. 17 [P 610]  
Ophir Gold Dredging Co. - See (Ophir Cr.)

(Otter Cr.) - 65°06'N, 162°24'W; GOLD, SILVER, TIN.

Herreid, 1965<sup>b</sup>, p. 5-6 [GR 10]

Berg and Cobb, 1967, p. 119 [B 1246]

(Oxide Cr.) - 65°04'N, 163°43'W; GOLD.

Collier and others, 1908, p. 244 [B 328]

BENDELEBEN QUADRANGLE - Continued

(Patterson Cr.) -  $65^{\circ}50' - 65^{\circ}51'N$ ,  $162^{\circ}02' - 162^{\circ}06'W$ ; GOLD, FM, LEAD, SILVER.

Moffit, 1905<sup>a</sup>, p. 61 [B 247]

Henshaw, 1910, p. 366 [B 442]

Cathcart, 1920, p. 189 [B 712]

Smith, P. S., 1926, p. 17 [B 733]

Smith, P. S., 1930a, p. 34 [B 312]

Smith, P. S., 1930b, p. 40 [B 613]

Smith, P. S., 1932, p. 45 [B 824]

Smith, P. S., 1933a, p. 46 [B 934]

Smith, P. S., 1933b, p. 46 [B 944-A]

Smith, P. S., 1934a, p. 43 [B 852-A]

Smith, P. S., 1934b, p. 49 [B 854-A]

Smith, P. S., 1939a, p. 67 [B 910-A]

Smith, P. S., 1939b, p. 66 [B 911-A]

Smith, P. S., 1941, p. 62 [B 926-A]

Smith, P. S., 1942<sup>b</sup>, p. 59 [B 933-A]

<sup>ERIN</sup> Anderson, 1947, p. 31 [TOM 5-R]

Gault and others, 1953, p. 14 [C 250]

Berg and Cobb, 1967, p. 115 [B 1246]

Perkeypile & Ford - See Independence

(Perry Cr.) -  $65^{\circ}49'N$ ,  $163^{\circ}03'W$ ; GOLD.

Mendenhall, 1902, p. 51 [P 10]

Moffit, 1905<sup>a</sup>, p. 49, 58 [B 247]

Henshaw, 1910, p. 368 [B 442]

Hopkins, 1963, p. C32, C94 [B 141-C]

BENDELEBEN QUADRANGLE - Continued

(Pinnell R.) -  $65^{\circ}52'$ - $65^{\circ}53'N$ ,  $163^{\circ}04'$ - $163^{\circ}05'W$ ; GOLD.

Moffit, 1905<sup>a</sup>, p. 57-58 [B 247]

Moffit, 1906<sup>b</sup>, p. 140 [B 284]

Henshaw, 1910, p. 368 [B 442]

Smith, P. S., 1932, p. 45 [B 243]

Smith, P. S., 1933a, p. 46 [B 236]

Smith, P. S., 1933b, p. 47 [B 344-A]

Smith, P. S., 1934a, p. 44 [B 257-A]

Smith, P. S., 1934b, p. 49 [B 254-A]

Smith, P. S., 1936, p. 51 [B 263-A]

Smith, P. S., 1937, p. 54 [B 270-A]

Smith, P. S., 1938, p. 62 [B 297-A]

Smith, P. S., 1939b, p. 66-67 [B 277-A]

Pioneer - See Omilak

(Pish R.) -  $65^{\circ}55'N$ ,  $164^{\circ}24'W$  approx. (?); TIN.

Anderson, 1947, p. 41 [TDM 5-R]

Polar Bear - See (Inmachuk R.)

Poppy - See Foster

Purkeypile & Ford - See Independence

(Purnell R.) - See (Pinnell R.)

BENDELEBEN QUADRANGLE - Continued

(Quartz Cr.) - 65°22'N, 164°42'W; GOLD, TUNGSTEN.

Brooks, Richardson, and Collier, 1901, p. 120-121, 123, 125

Collier, 1902, p. 60-62 [P 2]

Moffit, 1906<sup>b</sup>, p. 140 [B 284]

Brooks, 1907b, p. 169, 173, 175 [B 3/4]

Collier and others, 1908, p. 306, 311-312 [B 328]

Smith, P. S., 1909<sup>a</sup>, p. 295 [B 379]

Chapin, 1914<sup>c</sup>, p. 394 [B 592]

Smith, S. S., 1917a, p. 28 [BMB 142]

Cathcart, 1920, p. 189 [B 712]

Smith, P. S., 1942<sup>b</sup>, p. 58 [B 933-A]

Anderson, 1947<sup>d</sup>, p. 43 [TOM 5-R]

Ridge -- See Foster

Rolando - See (Game Cr.)

Russian-American Mining Exploration Co. - See Omilak

(Salmon Cr.) - See (Solomon Cr.)

(Schlitz Cr.) - 65°49'N, 164°49'W approx; GOLD (?).

Collier, 1902, p. 55 [P 2]

Smith & Shane - See (Jump Cr.)

(Solomon Cr.) - 65°42'N, 164°36'W; GOLD.

Brooks, 1907b, p. 171, 179 [B 3/4]

Collier and others, 1908, p. 308, 325 [B 328]

Stick & Co. - See (Albion Cr.)

BENDELEBEN QUADRANGLE - Continued

(Taylor Cr.) -  $65^{\circ}41'N$ ,  $164^{\circ}46'W$ ; GOLD. See also (Kougarok R.)

Brooks, 1907b, p. 179 [B 344]

Collier and others, 1908, p. 324-325 [B 328]

Smith, P. S., 1908, p. 228 [B 345]

Smith, P. S., 1909<sup>a</sup>, p. 296-297 [B 379]

Smith, P. S., 1912<sup>b</sup>, p. 342 [B 520]

Smith, S. S., 1917a, p. 28 [BMB 142]

Cathcart, 1920, p. 187 [B 712]

Brooks, 1922, p. 63 [B 722]

Brooks, 1925, p. 27 [B 773]

Taylor Creek Ditch Co. - See (Kougarok R.)

(Timber Cr.) -  $65^{\circ}16'N$ ,  $162^{\circ}16'W$ ; COPPER, GOLD, SILVER.

Smith, P. S., 1908, p. 244 [B 345]

Smith, P. S., and Eakin, 1911<sup>a</sup>, p. 134 [B 449]

Cathcart, 1922, p. 181 [B 722]

Anderson, 1947, p. 20 [TOM 5-R]

Berg and Cobb, 1967, p. 119 [B 1246]

(Trinity Cr.) -  $65^{\circ}44'N$ ,  $164^{\circ}53'W$ ; GOLD.

Brooks, 1907b, p. 179 [B 344]

(Trio Cr.) -  $65^{\circ}33'N$ ,  $162^{\circ}04'W$  approx. (?); GOLD.

Henshaw, 1910, p. 371 [B 442]

(Tubutulik R.) - SE1/4 SE1/4 quad.; GOLD.

Mendenhall, 1901, p. 212

Smith, P. S., and Eakin, 1910, p. 341-342 [B 442]

Smith, P. S., and Eakin, 1911<sup>a</sup>, p. 115-116 [B 449]

Cathcart, 1920, p. 189 [B 712]

BENDELEBEN QUADRANGLE - Continued

(Turner Cr.) - 65°32'N, 164°23'W approx. (?); GOLD.

Collier, 1902, p. 65-66 [P2]

Smith, P. S., 1938, p. 65 [B 397-A]

Utica - See (Inmachuk R.)

Utuan - See Foster

Waldhelm - See (Dahl Cr.)

(Washington Cr.) - See (Kougarok R.)

Wells Bros. - See (Henry Cr.), (Merritt Gulch)

(Windy Cr.) - 65°27'N, 164°45'-164°47'W; GOLD.

Collier, 1902, p. 62-63 [P2]

Brooks, 1907b, p. 171, 178 [B 314]

Collier and others, 1908, p. 308, 320-321 [B 328]

Smith, P. S., 1908, p. 228 [B 345]

Smith, P. S., 1909<sup>a</sup>, p. 295-296 [B 379]

Henshaw, 1910, p. 365 [B 442]

(Winona Cr.) - 65°32'N, 164°15'W; GOLD.

Hopkins, 1963, p. C94 [B 114-C]

(Wonder Gulch) - 65°19'N, 164°44'W; GOLD, LEAD, MERCURY.

Cathcart, 1920, p. 189 [S7/2]

Smith, P. S., 1933b, p. 48 [B 844-A]

Smith, P. S., 1934a, p. 45 [B 847-A]

Anderson,<sup>1947</sup>, p. 28, 34 [TQ 21 4-1]

Would Be - See Foster

Xavier - See (Gold Run)

BENDELEBEN QUADRANGLE - Continued

Unnamed occurrence - 65°10'N, 163°49'W approx; COPPER, GOLD.

Smith, P. S., and Eakin, 1911<sup>a</sup>, p. 135 [B 449]

Cathcart, 1922, p. 181 [B 722]

Anderson,<sup>Esk. 1</sup> 1947, p. 20 [TOM 5-R]

Berg and Cobb, 1967, p. 114 [B 1246]

Unnamed occurrence - 65°52'N, 163°19'W approx; IRON, LEAD, SILVER.

Mertie, 1918<sup>c</sup>, p. 446 [B 662]

Anderson,<sup>Esk. 1</sup> 1947, p. 30 [TOM 5-R]

Berg and Cobb, 1967, p. 115 [B 1246]

Unnamed occurrence - 65°01'N, 162°33'W; LEAD.

Mulligan, 1962, p. 43 [R 1 601B]

BERING GLACIER QUADRANGLE

(Cape Yaktag) - See (Yakataga)

(Kiagna R.) - NW1/4 NE1/4 quad.; GOLD.

Moffit, 1916, p. 135 [B 642]

Brabb and Miller, 1962 [P-341]

(White R.) -  $60^{\circ}04'$ - $60^{\circ}05'$ N,  $142^{\circ}08'$ - $142^{\circ}12'$ W; GOLD.

Brooks, 1912, p. 37 [B 520]

Brooks, 1913, p. 43 [B 542]

Maddren, 1914, p. 138-141 [B 592]

Brooks, 1915, p. 43 [B 622]

Brooks, 1916, p. 54 [B 642]

Koschmann and Bergendahl, 1968, p. 22 [P 610]

White River Mining Co. - See (White R.)

BERING GLACIER QUADRANGLE - Continued

- (Yakataga) -  $60^{\circ}01' - 60^{\circ}04'N$ ,  $142^{\circ}02' - 142^{\circ}21'W$ ; CHROMITE, GOLD, IRON, TITANIUM.  
 Martin, 1905<sup>a</sup>, p. 88-89 [*B259*] *Inclues references to: (Cape Yakatag), (Yakataga Branch)*
- Brooks, 1907<sup>a</sup>, p. 34 [*B314*]
- Brooks, 1909<sup>a</sup>, p. 52 [*B370*]
- Brooks, 1910, p. 41 [*B442*]
- Brooks, 1911<sup>b</sup>, p. 37 [*B450*]
- Brooks, 1912<sup>a</sup>, p. 37 [*B520*]
- Brooks, 1913, p. 43 [*B542*]
- Brooks, 1914<sup>a</sup>, p. 60 [*B592*]
- Maddren, 1914, p. 134-138 [*B592*]
- Brooks, 1915, p. 43 [*B622*]
- Brooks, 1916<sup>a</sup>, p. 45 [*B642*]
- Brooks, 1918, p. 41 [*B662*]
- Brooks, 1922, p. 34 [*B722*]
- Brooks and Capps, 1924, p. 26 [*B755*]
- Brooks, 1925, p. 23, 37 [*B773*]
- Smith, P. S., 1926, p. 12 [*B783*]
- Moffit*  
 Smith, P. S., 1927, p. 14-15 [*B792*]
- Smith, P. S., 1929, p. 16 [*B797*]
- Smith, P. S., 1930a, p. 21 [*B810*]
- Smith, P. S., 1930b, p. 24 [*B816*]
- Smith, P. S., 1932, p. 27-28 [*B824*]
- Smith, P. S., 1934<sup>b</sup>, p. 29 [*B864-A*]
- Smith, P. S., 1936, p. 30 [*B865-A*]
- Smith, P. S., 1937, p. 34 [*B866-A*]
- Smith, P. S., 1938, p. 40 [*B887-A*]
- Smith, P. S., 1939a, p. 38 [*B910-A*]
- Smith, P. S., 1939b, p. 38-39 [*B917-A*]

BERING GLACIER QUADRANGLE - Continued

(Yakataga) - Continued

Smith, P. S., 1941, p. 33 [3926-A]

Smith, P. S., 1942<sup>b</sup>, p. 32-33 [3935-A]

Thomas and Berryhill, 1962, p. 2, 7, 16-17, 19-20 [ERI 5986]

Koschmann and Bergendahl, 1968, p. 22-23 [P610]

Miller, D.J., 1971, p. 2 [I-610]

(Yakataga Beach) - See (Yakataga)

Unnamed occurrence - 60°30'N, 142°53'W; COPPER

Brabb and Miller,<sup>D.J.</sup> 1962 [I-341]

Berg and Cobb, 1967, p. 73 [B1246]

Unnamed occurrence - 60°55'N; 142°30'W; GOLD-COPPER

Brabb,<sup>D.J.</sup> and Miller,<sup>D.J.</sup> 1962 [I-341]

Berg and Cobb, 1967, p. 73 [B1246]

Unnamed occurrence - 60°51'N, 142°26'W; GOLD

Brabb and Miller,<sup>D.J.</sup> 1962 [I-341]

Berg and Cobb, 1967, p. 63 [B1246]

BETHEL QUADRANGLE

Andersen Bros. - See (Canyon Cr.)

(Arsenic Cr.) - 60°00'N, 160°08'W; MERCURY. Includes references to lode deposit on Rainy Cr.

<sup>B.S.</sup>  
Webber and others, 1947, p. 50-54 [RI 4065]

Rutledge, 1948, p. 2, 4-6 [RI 4361]

Hoare and Coonrad, 1959a [I-285]

Hoare and Coonrad, 1961a [I-339]

Sainsbury and MacKevett, 1965, p. 50-53 [B 1187]

Berg and Cobb, 1967, p. 94 [B 1246]

Camp Robber - See (Marvel Cr.)

BETHEL QUADRANGLE - Continued

(Canyon Cr.) -  $60^{\circ}11'N$ ,  $159^{\circ}57'-159^{\circ}58'W$ ; GOLD.

Brooks, 1915, p. 67 [B622]

Maddren, 1915, p. 303-304, 356-357 [B622]

Brooks, 1916<sup>a</sup>, p. 22, 68 [B642]

Smith, S. S., 1917<sup>b</sup>, p. 55 [BmB 153]

Brooks, 1918, p. 60 [B662]

Brooks, 1922, p. 60 [B722]

Smith, P. S., 1926, p. 15 [B783]

Smith, P. S., 1929, p. 24 [B797]

Smith, P. S., 1930a, p. 32 [B810]

Smith, P. S., 1930b, p. 37 [B813]

Smith, P. S., 1932, p. 42 [B824]

Smith, P. S., 1933a, p. 43-44 [B836]

Smith, P. S., 1933b, p. 44 [B844-A]

Smith, P. S., 1934b, p. 46 [B864-A]

Smith, P. S., 1936, p. 47 [B868-A]

Smith, P. S., 1937, p. 49-50 [B880-A]

Smith, P. S., 1938, p. 59 [B897-A]

Smith, P. S., 1939a, p. 62 [B910-A]

Smith, P. S., 1939b, p. 60 [B917-A]

Smith, P. S., 1941, p. 57 [B926-A]

Smith, P. S., 1942, p. 54 [B933-A]

Hoare and Coonrad, 1959a [I-285]

(Columbia Cr.) -  $60^{\circ}37'N$ ,  $160^{\circ}44'W$ ; GOLD.

Hoare and Coonrad, 1959a [I-285]

Corrigal - See (Arsenic Cr.)

BETHEL QUADRANGLE - Continued

(Cripple Cr.) -  $60^{\circ}42'$ - $60^{\circ}46'N$ ,  $159^{\circ}33'$ - $159^{\circ}35'W$ ; GOLD.

Brooks, 1912<sup>a</sup>, p. 41 [B 520]

Brooks, 1914<sup>a</sup>, p. 70 [B 592]

Maddren, 1915, p. 347-351 [S 622]

Moffit, 1927, p. 20 [E 792]

Smith, P. S., 1942<sup>b</sup>, p. 53-54 [3933-A]

Hoare and Coonrad, 1959a [I-285]

Dahl & Wilson - See (Marvel Cr.)

Davidson - See (Cripple Cr.)

(Dominion Cr.) -  $60^{\circ}58'$ - $60^{\circ}59'N$ ,  $159^{\circ}24'$ - $159^{\circ}30'W$ ; GOLD.

Maddren, 1915, p. 336-338 [B 422]

Hoare and Coonrad, 1959a [I-285]

Eek River Mining Co. - See (Rainy Cr.)

(Eureka Cr.) -  $60^{\circ}59'N$ ,  $159^{\circ}33'W$  approx.; GOLD (?)

Maddren, 1915, p. 339 [B 622]

(Fisher Cr.) -  $60^{\circ}50'N$ ,  $159^{\circ}34'W$ ; GOLD.

Maddren, 1915, p. 346-347 [B 422]

(Fisher Dome) -  $60^{\circ}49'N$ ,  $159^{\circ}44'W$ ; ANTIMONY.

Hoare and Coonrad, 1959a [I-285]

Berg and Cobb, 1967, p. 93 [S 1244]

(Fork Cr.) - SW1/4 SE1/4 quad.; GOLD.

Brooks, 1916<sup>a</sup>, p. 68 [S 643]

Garrison Co. - See (Granite Cr.)

Golden Butte Mines, Inc. -  $60^{\circ}30'N$ ,  $160^{\circ}11'$ - $16^{\circ}12'W$  (?); GOLD. Note: Probably the same as (Golden Gate Falls).

Smith, P. S., 1932, p. 22 [S 810]

BETHEL QUADRANGLE - Continued

(Golden Gate Falls) - 60°30'N, 160°11'-160°12'W; COPPER.

Hoare and Coonrad, 1959<sub>a</sub> [E-285]

Berg and Cobb, 1967, p. 93-94 [B 1246]

(Granite Cr.) - 60°59'-61°00'N, 160°06'W; GOLD.

Maddren, 1915, p. 331 [B 622]

Smith, P. S., 1939b, p. 60 [B 917-A]

Smith, P. S., 1941, p. 57 [B 926-A]

Smith, P. S., 1942<sup>b</sup>, p. 53 [B 933-A]

Hoare and Coonrad, 1959<sub>a</sub> [E-285]

Hess - See (Marvel Cr.)

Hornet - See (Marvel Cr.)

Jones - See (Rainy Cr.)

(Kapon Cr.) - 60°07'N, 160°10'W approx.; GOLD, MERCURY.

Brooks, 1915, p. 67 [B 622]

Maddren, 1915, p. 357 [B 622]

Brooks, 1915<sup>a</sup>, p. 68 [B 642]

Koamme & Co. - See (Canyon Cr.)

Kvamme & Anderson - See (Canyon Cr.)

Kvamme & Co. - See (Canyon Cr.)

BETHEL QUADRANGLE - Continued

(Marvel Cr.) -  $60^{\circ}54' - 60^{\circ}56'N$ ,  $159^{\circ}37' - 159^{\circ}38'W$ ; GOLD.

Brooks, 1913, p. 46-47 [B 542]

Brooks, 1914<sup>a</sup>, p. 70 [B 592]

Brooks, 1915, p. 67 [B 622]

Maddren, 1915, p. 303, 339-346 [B 622]

Brooks, 1916<sup>b</sup>, p. 68 [B 642]

Brooks, 1918, p. 60 [B 662]

Brooks and Martin, 1921, p. 93 [B 742]

Brooks, 1922, p. 60 [B 722]

Moffit, 1927<sup>b</sup>, p. 20 [B 792]

Smith, P. S., 1930a, p. 32 [B 810]

Smith, P. S., 1930b, p. 37 [B 813]

Smith, P. S., 1932, p. 42 [B 924]

Smith, P. S., 1933a, p. 43-44 [B 936]

Smith, P. S., 1933b, p. 44 [B 944-A]

Smith, P. S., 1934a, p. 41 [B 952-A]

Smith, P. S., 1934b, p. 46 [B 954-A]

Smith, P. S., 1936, p. 47 [B 968-A]

Smith, P. S., 1937, p. 49-50 [B 980-A]

Smith, P. S., 1938, p. 59 [B 987-A]

Smith, P. S., 1939a, p. 62 [B 910-A]

Smith, P. S., 1939b, p. 60-61 [B 917-A]

Smith, P. S., 1941, p. 57 [B 926-A]

Smith, P. S., 1942<sup>b</sup>, p. 53 [B 933-A]

Hoare and Coonrad, 1959a [I-2853]

Marvel Creek Mining (& Development) Co. - See (Marvel Cr.)

McCann - See (Arsenic Cr.)

BETHEL QUADRANGLE - Continued

Oman - See Golden Butte Mines, Inc.

Peck & Rice - See (Cripple Cr.)

Pioneer - See (Marvel Cr.)

(Rainy Cr.) - 60°00'N, 160°08'W; GOLD, MERCURY. See also (Arsenic Cr.).

Brooks, 1915, p. 67 [S 622]

Maddren, 1915, p. 357 [B 622]

Brooks, 1916<sup>a</sup>, p. 68 [S 642]

Smith, P. S., 1942<sup>b</sup>, p. 54-55 [S 933-A]

Rutledge, 1948, p. 1-3, 7 [RI 4361]

Hoare and Coonrad, 1959a [T-285]

Hoare and Coonrad, 1961a [T-339]

Malone, 1962, p. 8, 36-37, 57 [IC 8131]

Malone, 1965, p. 32, 42, 53 [IC 8252]

Berg and Cobb, 1967, p. 94 [B 1246]

Ready Money - See (Marvel Cr.)

(Riglagalik (Rigulgalik) R.) - 60°30'N, 160°11'-160°12'W approx. (?); GOLD (?),

TIN (?). Note: Old names for Kisaralik R.; occurrence probably near  
Golden Gate Falls.

Brooks, 1912<sup>a</sup>, p. 41 [S 520]

Martin, 1919, p. 20 [B 642]

(Robin Cr.) - 60°59'N, 159°05'W approx.; GOLD (?)

Maddren, 1915, p. 337-339 [B 622]

(Rocky Cr.) - 60°29'N, 159°38'W; GOLD.

Hoare and Coonrad, 1959a [T-285]

Royal Quartz - 60°30'N, 160°11'-160°12'W (?) ANTIMONY (?), GOLD (?), SILVER (?).

Note: May be the same as (Golden Gate Falls).

Brooks, 1912<sup>a</sup>, p. 35. [S 520]

BETHEL QUADRANGLE - Continued

(Tuluksak R.) -  $60^{\circ}58' - 61^{\circ}00'N$ ,  $159^{\circ}56' - 160^{\circ}11'W$ ; COPPER, GOLD, PLATINUM, SILVER. Note: Copper lode at  $60^{\circ}59'N$ ,  $159^{\circ}58'W$ ; major placer mining between  $60^{\circ}59'N$ ,  $160^{\circ}02'W$  and  $61^{\circ}00'N$ ,  $159^{\circ}56'W$ ; see also (Tuluksak R.) Russian Mission quad.

Maddren, 1915, p. 332 [B622]

Hoare and Coonrad, 1959a [T-285]

Berg and Cobb, 1967, p. 93 [R1244]

Wild Horse - See (Marvel Cr.)

Wilson - See (Marvel Cr.)

(Windy Cr.) - SE 1/4 quad. (?); GOLD.

Brooks, 1916<sup>a</sup>, p. 68 [B642]

Smith, S. S., 1917<sup>b</sup>, p. 55 [BMB 153]

Yellow Jacket - See (Marvel Cr.)

BETTLES QUADRANGLE

(Davis Cr.) - 67°00'N, 150°28'W; GOLD.

Maddren, 1910<sup>b</sup>, p. 292, 312 [B442]

Maddren, 1913, p. 70, 107 [B532]

(Dome Cr.) - S 1/2 quad. (?); GOLD (?).

Brooks, 1912<sup>a</sup>, p. 38 [E520]

(Gold Bench) - 66°59'N, 150°39'W: BISMUTH (?), COPPER, FM, GOLD, LEAD, MERCURY.

MONAZITE, TIN, TUNGSTEN.

Schrader, 1904, p. 101-102 [P20]

Maddren, 1910<sup>b</sup>, p. 292, 311-312 [B442]

Maddren, 1913, p. 70, 105-107 [B532]

White<sup>M.G.</sup>, 1952<sup>b</sup>, p. 8, 10-11. [C195]

Wedow and others, 1953, p. 3, 5, 13, 15. [C248]

Nelson, West, and Matzko, 1954, p. 16, 18-19 [C342]

Overstreet, 1967, p. 110 [P530]

(Kanuti R.) - 66°30'N, 150°13'W; LEAD, SILVER, ZINC.

Patton and Miller<sup>T.R.</sup>, 1970, p. J8-J9 [B1312-J]

(Prospect Cr.) - NE1/4 NE1/4 quad.; GOLD.

Maddren, 1910<sup>b</sup>, p. 311 [B442]

Maddren, 1913, p. 105-106. [B532]

BIG DELTA QUADRANGLE

(Banner Cr.) -  $64^{\circ}18'N$ ,  $145^{\circ}20'W$ ; GOLD.

Brooks, 1908<sup>b</sup>, p. 44 [B3345]

Brooks, 1909<sup>a</sup>, p. 55 [B3379]

Ellsworth, 1910, p. 245 [B442]

Ellsworth and Parker, 1911, p. 167 [B484]

Prindle and Katz, 1913, p. 113, 141 [B525]

Chapin, 1914<sup>b</sup>, p. 361 [B592]

Smith, S. S., 1917<sup>a</sup>, p. 25 [BMB 142]

Brooks, 1918, p. 60 [B662]

Wedow, Killeen, and others, 1954, p. 11 [C331]

Saunders, 1965, p. 2, 4 [GC 3]

(Beaver Cr.) -  $60^{\circ}47'N$ ,  $146^{\circ}24'W$ ; GOLD, TIN.

Ellsworth and Davenport, 1913, p. 208 [B542]

Joesting, 1942, p. 34 [TDM 1]

Blue Lead -  $64^{\circ}22'N$ ,  $144^{\circ}12'W$ ; ANTIMONY, COPPER, GOLD.

Smith, P. S., 1938, p. 22-23. [B347-A]

Smith, P. S., 1939b, p. 30 [B917-A]

Berg and Cobb, 1967, p. 222 [B1246]

(Boulder Cr.) -  $64^{\circ}22'N$ ,  $144^{\circ}08'W$ ; MOLYBDENUM.

Joesting, 1942, p. 29 [TDM 1]

Berg and Cobb, 1967, p. 223 [B1246]

BIG DELTA QUADRANGLE - Continued

(Buckeye Cr.) -  $64^{\circ}19'N$ ,  $145^{\circ}19'W$ ; GOLD, LEAD, TIN (?), TUNGSTEN. Note:

Most of production from tributaries.

Prindle and Katz, 1913, p. 113, 142 [B 525]

Smith, S. S., 1917<sup>a</sup>, p. 25 [B 142]

Brooks, 1918, p. 60 [B 662]

Smith, P. S., 1930b, p. 29 [B 813]

Smith, P. S., 1932, p. 34 [B 324]

Wedow, Killeen, and others, 1954, p. 11, 13 [C 330]

Saunders, 1965, p. 4 [GC 3]

Koschmann and Bergendahl, 1968, p. 31 [P 610]

(Butte Cr.) -  $60^{\circ}44'N$ ,  $145^{\circ}43'W$ ; GOLD.

Prindle, 1906a, p. 123-125 [S 284]

Prindle, 1906b, p. 26 [B 225]

Brooks, 1908<sup>b</sup>, p. 43 [B 345]

Ellsworth, 1910, p. 245 [B 442]

Ellsworth and Parker, 1911, p. 167 [B 480]

Prindle, 1913, p. 80 [B 538]

BIG DELTA QUADRANGLE - Continued

(Caribou Cr.) -  $60^{\circ}41' - 60^{\circ}43'N$ ,  $145^{\circ}38' - 145^{\circ}43'W$ ; GOLD, TIN, TUNGSTEN.

Prindle, 1906a, p. 123-125 [B 204]

Prindle, 1906b, p. 26 [B 205]

Brooks, 1908<sup>b</sup>, p. 43 [B 345]

Ellsworth, 1910, p. 245 [B 442]

Ellsworth and Parker, 1911, p. 167 [B 450]

Prindle, 1913, p. 80 [B 538]

Brooks, 1916<sup>a</sup>, p. 67 [B 642]

Brooks, 1923, p. 33 [B 732]

Smith, P. S., 1926, p. 15 [B 783]

Smith, P. S., 1939a, p. 48 [B 910-A]

Smith, P. S., 1939b, p. 44, 46-47 [B 917-A]

Smith, P. S., 1941, p. 40, 43 [B 926-A]

Joesting, 1942, p. 34, 39 [TOM 1]

Caribou Gold Dredging Co. - See (Caribou Cr.)

Caribou Mining Co. - See (Caribou Cr.)

(Central Cr.) - N1/2 SE1/4 quad.; GOLD.

Smith, P. S., 1930a, p. 26 [B 810]

Democrat -  $64^{\circ}20'N$ ,  $146^{\circ}21'W$ ; GOLD. Includes references to lode on Democrat Cr.

Martin, 1919, p. 39 [B 692]

Brooks, 1923, p. 33 [B 732]

Saunders, 1965, p. 2 [GC 3]

Berg and Cobb, 1967, p. 1967 [B 1246]

BIG DELTA QUADRANGLE - Continued

(Democrat Cr.) (Gulch) (Pup) -  $64^{\circ}20'N$ ,  $145^{\circ}21'W$ ; GOLD, SILVER. See also Democrat.

Brooks, 1909<sup>a</sup>, p. 55 [B 379]

Ellsworth, 1910, p. 245 [B 442]

Ellsworth and Parker, 1911, p. 167 [B 480]

Prindle and Katz, 1913, p. 113, 142 [B 525]

Ellsworth and Davenport, 1913, p. 222 [B 542]

Chapin, 1914<sup>b</sup>, p. 361 [B 542]

Eakin, 1915<sup>c</sup>, p. 235 [B 622]

Smith, S. S., 1917<sup>a</sup>, p. 25 [BMB 142]

Brooks, 1923, p. 33 [B 739]

Smith, P. S., 1926, p. 15 [B 783]

Smith, P. S., 1929, p. 20 [B 747]

Smith, P. S., 1930a, p. 26 [B 810]

Smith, P. S., 1930b, p. 29 [B 815]

Smith, P. S., 1932, p. 34 [B 824]

Smith, P. S., 1933a, p. 34 [B 833]

Saunders, 1965, p. 2, 4 [GC 3]

Koschmann and Bergendahl, 1968, p. 31 [P610]

(Goodpaster R.) - SE1/4 quad.; GOLD (?). See also (Central Cr.), (Michigan Cr.).

Smith, P. S., 1929, p. 20 [B 777]

(Granite Cr.) -  $64^{\circ}13'N$ ,  $145^{\circ}00'W$  approx.; GOLD.

Brooks, 1918, p. 60 [B 642]

BIG DELTA QUADRANGLE - Continued

Grizzly Bear -  $64^{\circ}21'N$ ,  $144^{\circ}12'W$ ; GOLD.

Smith, P. S., 1939b, p. 30 [B 917-A]

Berg and Cobb, 1967, p. 222 [B 12452]

Thomas, 1970, p. 11

(Hinkley Gulch) -  $64^{\circ}18'N$ ,  $145^{\circ}19'W$ ; GOLD, TIN. See also (Buckeye Cr.).

Smith, P. S., 1933a, p. 34 [B 836]

Saunders, 1965, p. 2, 4 [GC 3]

(Kenyon Cr.) - SE1/4 SE1/4 quad. (?); GOLD.

Brooks, 1916<sup>a</sup>, p. 67 [B 642]

Brooks, 1918, p. 60 [B 662]

(Michigan Cr.) -  $60^{\circ}09'N$ ,  $144^{\circ}35'W$  approx.; GOLD.

Brooks, 1918, p. 60 [B 662]

Smith, P. S., 1930a, p. 26 [B 910]

(Mineral Cr.) - SW1/4 quad. (?); GOLD.

Brooks and Capps, 1924, p. 38 [B 755]

(Moore Cr.) -  $64^{\circ}20'N$ ,  $146^{\circ}17'W$  approx.; GOLD.

Smith, P. S., 1930a, p. 26 [B 910]

(Nickel Cr.) -  $64^{\circ}45'N$ ,  $144^{\circ}55'W$  approx.; NICKEL.

Joesting, 1942, p. 18 [TDW 17]

(No Grub Cr.) -  $60^{\circ}40'N$ ,  $145^{\circ}37'W$ ; GOLD.

Ellsworth and Parker, 1911, p. 167 [B 480]

Prindle, 1913, p. 80 [B 538]

Brooks, 1916<sup>a</sup>, p. 67 [B 642]

Smith, P. S., 1942<sup>b</sup>, p. 39 [B 952-A]

(Pine Cr.) - See (Tenderfoot Cr.)

Puntilla - See (Tenderfoot Cr.)

BIG DELTA QUADRANGLE - Continued

(Pyne (Pine) Cr.) -  $60^{\circ}44'N$ ,  $146^{\circ}19'W$ ; TIN.

Joesting, 1942, p. 34 [TOM 1]

(Redemption Cr.) - SW1/4 quad. (?); GOLD (?).

Smith, P. S., 1929, p. 20 [B 3747]

(Redmond Cr.) -  $64^{\circ}23'N$ ,  $146^{\circ}36'W$  approx.; GOLD (?).

Ellsworth, 1910, p. 245 [B 442]

Salcha Mining Co. - See (Caribou Cr.)

(Salcha R.) - N1/2 quad.; GOLD. See also: (Butte Cr.), (Caribou Cr.), (No Grub Cr.)

Brooks, 1906, p. 7 [B 204]

Ellsworth and Parker, 1911, p. 167 [B 480]

Smith, P. S., 1933b, p. 34 [B 844-A]

Smith, P. S., 1934a, p. 31 [B 857-A]

Smith, P. S., 1934b, p. 36 [B 864-A]

Smith, P. S., 1936, p. 37 [B 868-A]

Smith, P. S., 1937, p. 41 [B 880-A]

Shuff, See Democrat

Stevens & Johnson - See (Caribou Cr.)

BIG DELTA QUADRANGLE - Continued

(Tenderfoot Cr.) -  $64^{\circ}16'$ - $64^{\circ}17'N$ ,  $145^{\circ}12'$ - $145^{\circ}15'W$ ; GOLD, LEAD.

Prindle, 1906a, p. 123-124 [B 284]

Brooks, 1907<sup>a</sup>, p. 37 [B 314]

Prindle, 1908<sup>a</sup>, p. 29 [B 337]

Brooks, 1908<sup>b</sup>, p. 44 [B 345]

Brooks, 1909<sup>a</sup>, p. 55 [B 379]

Ellsworth, 1910, p. 245 [B 442]

Ellsworth and Parker, 1911, p. 167 [B 480]

Prindle and Katz, 1913, p. 113, 141 [B 525]

Ellsworth and Davenport, 1913, p. 222 [B 542]

Chapin, 1914<sup>b</sup>, p. 361 [B 592]

Eakin, 1915<sup>c</sup>, p. 235 [B 622]

Brooks, 1916<sup>a</sup>, p. 67 [B 642]

Smith, S. S., 1917<sup>a</sup>, p. 25 [B MB 142]

Brooks, 1918, p. 60 [B 662]

Brooks, 1923, p. 33 [B 737]

Smith, P. S., 1929, p. 20 [B 747]

Smith, P. S., 1930a, p. 26 [B 810]

Smith, P. S., 1930b, p. 29 [B 813]

Smith, P. S., 1932, p. 34 [B 824]

Smith, P. S., 1933a, p. 34 [B 836]

Wedow, Killeen, and others, 1954, p. 11 [C 331]

Saunders, 1965, p. 2, 4 [G C 3]

Koschmann and Bergendahl, 1968, p. 31 [P 610]

BIG DELTA QUADRANGLE - Continued

(Tibbs Cr.) -  $64^{\circ}21'N$ ,  $144^{\circ}15'W$ ; ANTIMONY, GOLD, MOLYBDENUM.

Smith, P. S., 1941, p. 28 [B 926-A]

Joestling, 1942, p. 14, 29 [TOM 1]

Berg and Cobb, 1967, p. 222 [B 1246]

(Twentymile Cr.) - N1/2 quad. (?); GOLD (?).

Ellsworth and Parker, 1911, p. 167 [B 480]

(Volkmar R.) - SE1/4 SE1/4 quad.; GOLD (?).

Smith, P. S., 1929, p. 20 [B 747]

Unnamed occurrence -  $64^{\circ}45'N$ ,  $144^{\circ}55'W$  approx.; CHROMITE.

Joestling, 1942, p. 16 [TOM 1]

Berg and Cobb, 1967, p. 221 [B 1246]

BLYING SOUND QUADRANGLE

(Elrington I.) - 59°57'N, 148°08'W; COPPER.

Condon and Cass, 1958 [I-273]

Ellsworth - See Iron Mask

Fairview - 59°54'N, 149°16'W; COPPER.

Grant and Higgins, 1909b, p. 105-106 [B 379]

Grant and Higgins, 1910<sup>a</sup>, p. 170 [B 442]

Martin, Johnson, and Grant, 1915, p. 235-236 [B 587]

Berg and Cobb, 1967, p. 82 [B 1246]

Feather Bed - 59°59'N, 149°16'-149°17'W; COPPER. Note: Two prospects:

59°59'N, 149°17'W, 59°59'N, 149°16'W.

Grant and Higgins, 1909b, p. 104 [B 379]

Grant and Higgins, 1910<sup>a</sup>, p. 170 [B 442]

Martin, Johnson, and Grant, 1915, p. 234-235 [B 587]

Berg and Cobb, 1967, p. 82 [B 1246]

Iron Mask - 59°54'N, 149°17'W; COPPER, ZINC.

Grant and Higgins, 1909b, p. 104-105 [B 379]

Martin, Johnson, and Grant, 1915, p. 235 [B 587]

Berg and Cobb, 1967, p. 82 [B 1246]

Latouche Consolidated Copper Co. - 59°57'N, 148°01'W; COPPER.

Grant and Higgins, 1909a, p. 89 [B 379]

Condon and Cass, 1958 [I-273]

Lietzke - 59°53'N, 149°17'W; COPPER.

Grant and Higgins, 1909b, p. 106 [B 379]

Martin, Johnson, and Grant, 1915, p. 236 [B 587]

BLYING SOUND QUADRANGLE - Continued

Peterson - 59°58'N, 149°17'W; COPPER, ZINC.

Grant and Higgins, 1909b, p. 104 [8379]

Martin, Johnson<sup>b</sup>, and Grant, 1915, p. 235 [8582]

Berg and Cobb, 1967, p. 82 [B124A]

Pitman & Gould - See Fairview, Feather Bed

Reynolds-Alaska Development Co. - 60°00'N, 149°14'W; COPPER.

Grant and Higgins, 1909b, p. 104 [8379]

Martin, Johnson<sup>b</sup>, and Grant, 1915, p. 234 [8587]

Seattle-Alaska Copper Co. - 59°58'N, 147°59'W; COPPER, GOLD, ZINC.

Grant and Higgins, 1909a, p. 89 [8379]

Brooks, 1911<sup>b</sup>, p. 31 [8480]

Brooks, 1912<sup>a</sup>, p. 28 [8520]

Johnson<sup>b</sup>, 1915<sup>a</sup>, p. 132 [B422]

Johnson<sup>b</sup>, 1918<sup>b</sup>, p. 201, 209-210 [8462]

Johnson<sup>b</sup>, 1919<sup>a</sup>, p. 145 [8492]

Moffit and Fellows, 1950, p. 67 [8763-B]

Condon and Cass, 1958 [I-273]

Seattle-Alaska Mining Co. - See Seattle-Alaska Copper Co.

Whale - 59°58'N, 147°59'W (?); COPPER. Note: May be the same as Seattle-Alaska Copper Co.

Schrader and Spencer, 1901, p. 89

BRADFIELD CANAL QUADRANGLE

Alaska - See Alaska-Premier, Hyder Lead, Monarch

Alaska-Comstock - See Hyder Lead

Alaska-Premier -  $56^{\circ}02'N$ ,  $130^{\circ}03'W$ : COPPER, GOLD, LEAD, SILVER, TUNGSTEN, ZINC.

Buddington, <sup>1925</sup> 1925, p. 74, 78-79 [B773]

Buddington, 1929, p. 85-86 [B807]

Byers and Sainsbury, 1956, p. 140 [B1024-F]

American - See Stoner

Andrews & Schonberg - See Glacier

(Banded Mtn.) -  $56^{\circ}02'N$ ,  $130^{\circ}27'W$ ; GOLD.

Smith, P. S., 1932, p. 17 [B824]

Smith, P. S., 1933a, p. 16 [B836]

Smith, P. S., 1933b, p. 17 [B844-A]

Smith, P. S., 1934a, p. 16 [B857-A]

Smith, P. S., 1934b, p. 16 [B864-A]

Berg and Cobb, 1967, p. 182 [B1246]

Bartholf -  $56^{\circ}05'N$ ,  $130^{\circ}04'W$ ; COPPER, LEAD. Note: Most of property in British Columbia.

Buddington, 1929, p. 92-93. [B807]

Berg - See Copper King

Bertha -  $56^{\circ}02'N$ ,  $130^{\circ}03'W$ ; COPPER, LEAD, ZINC. See also Daly-Alaska.

Chapin, 1916, p. 97 [B642]

Mertie, <sup>b</sup> 1921, p. 142 [B786]

Bervaqua - See Engineer, North Star

Bevacque -  $56^{\circ}03'N$ ,  $130^{\circ}13'W$ ; GOLD, LEAD, SILVER. See also North Star.

Buddington, 1926, p. 53 [B783]

BRADFIELD CANAL QUADRANGLE - Continued

Blasher - 56°04'N, 130°16'W; COPPER, LEAD, MOLYBDENUM, ZINC. See also Morning.

Buddington, 1929, p. 100 [B 807]

Smith, P. S., 1942a, p. 171 [B 925-C]

Byers and Sainsbury, 1956, p. 140 [B 1024-F]

Bluebird - 56°01'N, 130°04'W: COPPER, LEAD, MOLYBDENUM, TUNGSTEN.

Byers and Sainsbury, 1956, p. 139-140 [B 1024-F]

Border - 56°03'N, 130°03'W: COPPER, LEAD, ZINC.

Buddington, 1929, p. 90 [B 807]

Brigadier - 56°01'N, 130°04'W: GOLD, LEAD, SILVER, TUNGSTEN. Includes references to Butte group of claims.

Buddington, 1929, p. 81 [B 807]

Byers and Sainsbury, 1956, p. 140 [B 1024-F]

Brigadier Mining Co. - See Cripple Creek

Butte - See Brigadier, Fish Creek

Cantu (Mining Co.) - 56°05'N, 130°04'W; COPPER, GOLD, LEAD, SILVER, ZINC.

Moffit, 1927, p. 30 [B 792]

Buddington and Chapin, 1929, p. 324 [B 808]

Buddington, 1929, p. 43, 91-92 [B 807]

Smith, P. S., 1932, p. 17 [B 824]

Smith, P. S., 1934b, p. 16 [B 864-A]

Smith, P. S., 1938, p. 19 [B 977-A]

West and Benson, 1955, p. 30 [B 1024-B]

Byers and Sainsbury, 1956, p. 140 [B 1024-F]

Berg and Cobb, 1967, p. 147 [B 1024]

Carlson & Hewitt - See Homestake, Ibex

Climax - See Fish Creek

BRADFIELD CANAL QUADRANGLE - Continued

Comstock - See Hyder Lead

Connors - See Silver Bell

Copper Claim - See Dugas

Charles, Nelson & Pitcher - 56°03'N, 130°04'W: COPPER, GOLD, LEAD, SILVER, ZINC.

Westgate, 1922, p. 129, 139-140 [B 722]

Buddington, 1925, p. 87 [B 773]

Chickamin - 56°05'N, 130°16'W; COPPER, LEAD, ZINC.

Buddington, 1929, p. 100 [B 807]

Copper King - 56°28'N, 132°00'W approx.; COPPER, GOLD, LEAD, SILVER, ZINC.

Includes references to Berg.

Crest - 56°01'N, 130°04'W; COPPER, GOLD, LEAD.

Buddington, 1929, p. 81-82 [B 807]

Cripple Creek - 56°01'N, 130°04'W; COPPER, LEAD, ZINC.

Buddington, 1925, p. 74, 82-83 [B 773]

Buddington, 1929, p. 83-84 [B 807]

Byers and Sainsbury, 1956, p. 140 [B 1024-F]

Mapin, 1916, p. 78 [B 642]

Mapin, 1916<sup>a</sup>, p. 75 [B 662]

Berg and Attk, 1967, p. 192 [B 1246]

BRADFIELD CANAL QUADRANGLE - Continued

Daly-Alaska - 56°02'N, 130°03'W; COPPER, GOLD, LEAD, SILVER, ZINC. Includes references to: Elevenmile, New Alaska (Mining Co.); see also: Bertha, Iron, Western.

Chapin, 1916, p. 97, 99 [B 642]

Mertie, 1921, p. 142 [B 714]

Westgate, 1922, p. 128, 131-133 [B 722]

Brooks, 1923, p. 21 [B 734]

Buddington, 1925, p. 74, 83-84 [B 773]

Buddington, 1926, p. 41, 53 [B 783]

Moffit, 1927<sup>b</sup>, p. 30 [B 792]

Buddington and Chapin, 1929, p. 318, 327 [B 802]

Buddington, 1929, p. 43, 86-88 [B 807]

West and Benson, 1955, p. 31, 33 [B 1024-8]

Byers and Sainsbury, 1956, p. 140 [B 1024-F]

Day Bros. - See Ibex

Doggat - See Border

Double Anchor - 56°05'N, 130°16'W; COPPER, LEAD, ZINC.

Buddington, 1925, p. 91 [B 773]

Buddington, 1929, p. 98-99 [B 807]

Dugas - 56°05'N, 130°16'W; COPPER, LEAD, ZINC.

Buddington, 1929, p. 99 [B 807]

Edelweiss - 56°01'N, 130°22'W: GOLD, LEAD, SILVER.

Buddington, 1929, p. 101 [B 807]

Byers and Sainsbury, 1956, p. 140 [B 1024-F]

Berg and Cobb, 1967, p. 182 [B 1243]

Fichner & Pieper - See (North Bradfield R.)

BRADFIELD CANAL QUADRANGLE - Continued

Elevenmile - See Daly-Alaska

Engineer - 56°03'N, 130°13'W; COPPER, GOLD, LEAD, SILVER, TUNGSTEN.

Buddington, 1929, p. 109-110 [B 807]

Byers and Sainsbury, 1956, p. 127, 140 [B 1024-F]

Evening Star - 56°05'N, 130°10'W; LEAD, SILVER (?). Includes references to Morning Star.

Buddington, 1925, p. 90 [B 773]

Buddington, 1929, p. 94 [B 807]

Extenuate - See Monarch.

Fish Creek - 56°00'N, 130°03'W; COPPER, GOLD, LEAD, SILVER, TUNGSTEN, ZINC.

See also: Fish Creek Ketchikan quad., Last Chance.

Wright <sup>F.E.</sup> and Wright <sup>C.W.</sup>, 1905, p. 66 [B 259]

Chapin, 1916, p. 98 [B 642]

Westgate, 1922, p. 128, 131, 134-138 [B 722]

Brooks, 1923, p. 21 [B 739]

Buddington, 1926, p. 42 [B 723]

Buddington and Chapin, 1929, p. 317, 324, 327, 358 [B 800]

Buddington, 1929, p. 43, 68-71 [B 807]

Bain, 1946, p. 42 [F C 7379]

West and Benson, 1955, p. 30 [B 1024-S]

Byers and Sainsbury, 1956, p. 138 [B 1024-F]

Berg and Cobb, 1967, p. 147 [B 1246]

Fitzgerald - SE1/4 SE1/4 SE1/4 quad. (?); LEAD (?)

Brooks, 1923, p. 21 [B 739]

Fortuna - See Hyder Lead

Frey, Goldborgh & Davidson - See Double Anchor

BRADFIELD CANAL QUADRANGLE - Continued

Glacier - 56°02'N, 130°27'W; COPPER, GOLD, LEAD, SILVER.

Buddington, 1929, p. 120-121 [B 807]

Berg and Cobb, 1967, p. 182 [B 1246]

Gold Cliff Premier - 56°03'N, 130°03'W; COPPER, GOLD, LEAD, SILVER, ZINC.

Buddington, 1929, p. 90 [B 807]

Greenpoint - <sup>SE 1/4</sup> SE1/4 quad. (?); LEAD.

Bain, 1946, p. 42 [EC 7379]

Heckla - 56°01'N, 130°20'W; COPPER, GOLD, LEAD, SILVER, ZINC. Includes reference (Moffit, 1927<sup>b</sup>, p. 30) to Hummel, Blasher & Moss.

Moffit, 1927<sup>b</sup>, p. 30 [B 792]

Buddington, 1929, p. 101-102 [B 807]

Berg and Cobb, 1967, p. 147 [B 1246]

Hewitt & Carlson - See Homestake, Ibex

Hobo - 56°02'N, 130°03'W; COPPER, GOLD, LEAD, SILVER, ZINC.

Buddington, 1929, p. 43, 84-85 [B 807]

West and Benson, 1955, p. 31, 33 [B 1024-3]

Homestake - 56°05'N, <sup>130°</sup> 10'W; COPPER, GOLD, LEAD, SILVER, ZINC.

Buddington, 1925, p. 75, 88-89 [B 773]

Moffit, 1927<sup>b</sup>, p. 30 [B 792]

Buddington and Chapin, 1929, p. 317, 320, 358 [B 800]

Buddington, 1929, p. 43, 94-95 [B 807]

West and Benson, 1955, p. 30 [B 1024-3]

Berg and Cobb, 1967, p. 147 [B 1246]

Hoosier- See Daly-Alaska

Hummel - 56°04'N, 130°13'W; COPPER, GOLD, LEAD, SILVER, ZINC.

Buddington, 1929, p. 48, 98 [B 807]

BRADFIELD CANAL QUADRANGLE - Continued

Hummel, Blasher & M(r)oss - See Edelweiss, Heckla, Jumbo (Banded Mtn.)

Hummel, Mross & Blasher - See Heckla

Hyder Butte - See Brigadier

Hyder Lead (Mines, Inc.) - 56°03'N, 130°15'W; COPPER, GOLD, LEAD, MOLYBDENUM, SILVER, ZINC. Includes references to: Comstock, Fortuna, Hyder Lead Mining Co., Texas (Greek) Comstock.

Buddington, 1925, p. 75, 77, 91-93 [B 773]

Buddington and Chapin, 1929, p. 317 [B 800]

Buddington, 1929, p. 43, 102-108 [B 807]

Smith, P. S., 1932, p. 17 [B 824]

Smith, P. S., 1933b, p. 17 [B 844-A]

Bain, 1946, p. 42 [IC 7379]

West and Benson, 1955, p. 30 [B 1024-B]

Byers and Sainsbury, 1956, p. 140 [B 1024-F]

Hyder Lead Mining Co. - See Hyder Lead

Hyder Skookum - 56°01'N, 130°02'W; COPPER.

Buddington, 1929, p. 72 [B 807]

Byers and Sainsbury, 1956, p. 140 [B 1024-F]

Ibex - 56°05'N, 130°10'W; COPPER, LEAD, SILVER, ZINC.

Buddington, 1925, p. 75, 87-89 [B 773]

Buddington, 1926, p. 53-54 [B 703]

Buddington and Chapin, 1929, p. 317, 324 [B 800]

Buddington, 1929, p. 96-97 [B 807]

Ickis & Moa - See Portland

BRADFIELD CANAL QUADRANGLE - Continued

Iron - 56°02'N, 130°03'W; COPPER, LEAD, SILVER, ZINC. See also Daly-Alaska.

Chapin, 1916, p. 97, 99 [B642]

Westgate, 1922, p. 142 [B722]

Iron Cap - 56°04'N, 130°12'W; COPPER, GOLD, SILVER, ZINC.

Buddington, 1925, p. 95 [B773]

Buddington, 1929, p. 44, 98 [B807]

West and Benson, 1955, p. 31 [B1024-B]

Jackson - See Liberty

Jackson-Hummel - See Hyder Lead

Joe-Joe - See Hyder Lead

Johnson, Bryne & Hummel - See Hyder Lead

Jumbo (Banded Mtn.) - 56°01'N, 130°22'W; LEAD (?).

Buddington, 1929, p. 101 [B807]

Jumbo (Texas Cr.) - 56°03'N, 130°13'W; COPPER, LEAD, ZINC.

Buddington, 1929, p. 111 [B807]

Byers and Sainsbury, 1956, p. 140 [B1024-F]

Jumbo Mining - See Jumbo (Texas Cr.)

Juneau - 56°01'N, 130°13'W; COPPER, LEAD.

Buddington, 1929, p. 108-109 [B807]

Kennedy - See Silver King

Kennedy & Provinse - See Jumbo (Texas Cr.)

Keno - 56°02'N, 130°14'W; COPPER, GOLD, LEAD, SILVER, ZINC.

Buddington, 1925, p. 74, 87, 94 [B773]

Buddington, 1929, p. 108 [B807]

BRADFIELD CANAL QUADRANGLE - Continued

Lake - 56°04'N, 130°16'W; LEAD.

Buddington, 1925, p. 74, 87, 91 [B773]

Buddington, 1929, p. 101 [B307]

Byers and Sainsbury, 1956, p. 140 [B1024-F]

Last Chance - 56°00'N, 130°03'W; COPPER, GOLD, LEAD, SILVER, TUNGSTEN, ZINC.

See also Fish Creek.

Smith, P. S., 1937, p. 18-19 [B332-A]

Byers and Sainsbury, 1956, p. 128, 139 [B1024-F]

Berg and Cobb, 1967, p. 147 [B1246]

Liberty - 56°03'N, 130°10'W; LEAD, TUNGSTEN. Note: There is also a Liberty

claim in the Stoner-Clegg-O'Rourke property.

Buddington, 1929, p. 93-94 [B307]

West and Benson, 1955, p. 33 [B1024-B]

Byers and Sainsbury, 1956, p. 140 [B1024-F]

Lindeborg - See Riverside

Lodge - See Stoner

Marietta - 56°05'N, 130°16'W; GOLD. Note: Probably the same as Silver King.

Smith, P. S., 1933b, p. 17 [B244-A]

McDonald & Cronholm - See Cantu

McVey - See Iron Cap, Silver Bar

McVey & Connors - See Evening Star, Silver Star

Meagher & Snyder - See Silver Coin

Metcalf & Findley - See (Banded Mtn.)

Moa - See Bluebird

Moa, Ickis & Hill - See Crest

Moa, Ickis & Hovland - See Monarch

BRADFIELD CANAL QUADRANGLE - Continued

Monarch -  $56^{\circ}00'N$ ,  $130^{\circ}03'W$ ; COPPER, GOLD, LEAD, SILVER, TUNGSTEN, ZINC.

Note: Part of property probably in Ketchikan quad.

Buddington, 1929, p. 74-75 [B 807]

Bain, 1946, p. 68 [IC 7379]

Thorne and others, 1948, p. 4 [RI 4174]

Byers and Sainsbury, 1956, p. 139 [B 1024-F]

Morning -  $56^{\circ}04'N$ ,  $130^{\circ}16'W$ ; LEAD.

Buddington, 1929, p. 101 [B 807]

Byers and Sainsbury, 1956, p. 140 [B 1024-F]

Morning Star - See Evening Star

Mountain View - See Fish Creek

Murphy & Stevens - See Sunset

New Alaska (Mining Co.) - See Daly-Alaska

Ninety-Six -  $56^{\circ}03'N$ ,  $130^{\circ}04'W$ ; COPPER, LEAD, ZINC.

Buddington, 1925, p. 87 [B 722]

Buddington, 1929, p. 93 [B 807]

Byers and Sainsbury, 1956, p. 140 [B 1024-F]

(North Bradfield R.) -  $56^{\circ}23'-56^{\circ}24'N$ ,  $131^{\circ}23'-131^{\circ}25'W$ ; COPPER, IRON.

MacKevett and Blake, 1963 [B 1108-D]

Berg and Cobb, 1967, p. 193 [B 1247]

North Star -  $56^{\circ}03'N$ ,  $130^{\circ}13'W$ ; LEAD. Note; There is also a North Star.

claim in the Monarch property.

Buddington, 1929, p. 110 [B 607]

Nothiger -  $56^{\circ}03'N$ ,  $130^{\circ}10'W$ ; LEAD.

Buddington, 1929, p. 94 [B 807]

Olympia Extension - See Last Chance

BRADFIELD CANAL QUADRANGLE - Continued

Olympia Fraction - See Fish Creek, Last Chance

Pederson & Johnson - See Hobo

Peterson & Olson - See Brigadier

Portland - 56°02'N, 130°03'W; COPPER, LEAD, ZINC.

Buddington, 1929, p. 84 [3307]

Ready Money - See Alaska-Premier

Red Rose - See Hobo

BRADFIELD CANAL QUADRANGLE - Continued

Riverside (Mining & Milling Co.) - 56°00'N, 130°04'W; COPPER, GOLD, LEAD, SILVER, TUNGSTEN, ZINC. Includes references to: Lindeborg, Riverview; See also Riverside Ketchikan quad.

Chapin, 1916, p. 97 [B 642]

Mertie, 1921<sup>b</sup>, p. 141 [B 714]

Westgate, 1922, p. 139 [B 722]

Brooks, 1923, p. 21 [B 734]

Buddington, 1925, p. 74-77, 79-82 [B 773]

Smith, P. S., 1926, p. 23 [B 783]

Buddington, 1926, p. 41, 53 [B 783]

Moffit, 1927<sup>b</sup>, p. 30 [B 792]

Smith, P. S., 1929, p. 37 [B 797]

Buddington and Chapin, 1929, p. 317, 324, 330, 347 [B 800]

Buddington, 1929, p. 43, 77-81 [B 807]

Smith, P. S., 1930a, p. 12, 46, 49, 51 [B 810]

Smith, P. S., 1930b, p. 15 [B 813]

Smith, P. S., 1932, p. 17 [B 924]

Smith, P. S., 1934a, p. 16 [B 857-A]

Smith, P. S., 1934b, p. 16 [B 854-A]

Smith, P. S., 1942b, p. 94 [B 933-A]

Bain, 1946, p. 68-69 [B 7379]

Thorne and others, 1948, p. 4-5, 36-44 [B 4174]

West and Benson, 1955, p. 30, 33, 35, 42, 44 [B 1024-B]

Byers and Sainsbury, 1956, p. 123, 125-126, 128-136 [B 1024-F]

Kaufman, 1958, p. 13 [B 7814-L]

Berg and Cobb, 1967, p. 147 [B 1245]

Noel, 1967, p. 53-55, 63-64

BRADFIELD CANAL QUADRANGLE - Continued

Riverview - See Riverside

Scott, J. H., Co. - See Riverside

Silver Bar -  $56^{\circ}04'N$ ,  $130^{\circ}08'W$ ; COPPER, LEAD.

Buddington, 1925, p. 88 [B773]

Buddington, 1929, p. 93 [B807]

Silver Bell -  $56^{\circ}04'N$ ,  $130^{\circ}12'W$ ; COPPER, LEAD, ZINC.

Buddington, 1929, p. 44, 97 [B807]

West and Benson, 1955, p. 31 [B1024-B]

Silver Coin -  $56^{\circ}05'N$ ,  $130^{\circ}10'W$ ; COPPER, LEAD.

Buddington, 1925, p. 90 [B773]

Buddington, 1929, p. 95 [B807]

Silver King -  $56^{\circ}05'N$ ,  $130^{\circ}16'W$ ; COPPER, GOLD, LEAD, SILVER, ZINC. Note:

Probably the same as Marietta.

Buddington, 1929, p. 99-100. [B807]

Silver Star -  $56^{\circ}04'N$ ,  $130^{\circ}12'W$ ; LEAD, SILVER, ZINC.

Buddington, 1925, p. 89-90 [B773]

<sup>1929</sup> Buddington, ~~1929~~, p. 97 [B807]

Single Rose - See Fish Creek

Snyder (& Wilson) - See Ninety-Six

Stoner (Gold and Silver Mining Co.) -  $56^{\circ}02'N$ ,  $130^{\circ}02'W$ ; GOLD, LEAD, SILVER, ZINC.

Westgate, 1922, p. 131-132 [B772]

Buddington, 1925, p. 74, 83 [B773]

Buddington, 1929, p. 43, 89-90 [B807]

West and Benson, 1955, p. 31-33 [B1024-B]

BRADFIELD CANAL QUADRANGLE - Continued

Stoner-Clegg-O'Rourke -  $56^{\circ}02'N$ ,  $130^{\circ}02'W$ ; COPPER, LEAD, ZINC.

Buddington, 1929, p. 88 [B 807]

Strong (, Barber & Black) - See Riverside

Summit - See Fish Creek

Sunset -  $56^{\circ}01'N$ ,  $130^{\circ}13'W$ ; LEAD.

Buddington, 1929, p. 109 [B 807]

Swede -  $56^{\circ}02'N$ ,  $130^{\circ}03'W$ ; COPPER, LEAD, ZINC. Note: May be the same as Hobo or Portland.

Buddington, 1925, p. 74, 78 [B 773]

Texas (Creek) Comstock - See Hyder Lead

Texas Discovery -  $56^{\circ}04'N$ ,  $130^{\circ}12'W$ ; COPPER, GOLD, LEAD, SILVER.

Buddington, 1925, p. 74, 90-91 [B 773]

Buddington, 1929, p. 98 [B 807]

Byers and Sainsbury, 1956, p. 140 [B 1024-F]

Titan (& Salmon River Syndicate) -  $56^{\circ}02'N$ ,  $130^{\circ}03'W$ ; COPPER, GOLD, LEAD, SILVER, ZINC.

Buddington, 1925, p. 74, 77 [B 773]

Buddington, 1929, p. 72-74 [B 807]

Smith, P. S., 1930b, p. 15 [B 813]

West and Benson, 1955, p. 33, 44 [B 1024-B]

Byers and Sainsbury, 1956, p. 140 [B 1024-F]

Virginia -  $56^{\circ}02'N$ ,  $130^{\circ}02'W$ ; COPPER, GOLD, LEAD, ZINC.

Buddington, 1925, p. 74, 84 [B 773]

Buddington, 1929, p. 43, 88-89 [B 807]

West and Benson, 1955, p. 31 [B 1024-B]

Wano - See Monarch

BRADFIELD CANAL QUADRANGLE - Continued

Western -  $56^{\circ}02'N$ ,  $130^{\circ}03'W$ ; COPPER, LEAD, ZINC. Note: May have become part of Daly-Alaska.

Chapin, 1916, p. 97 [S642]

Mertie, 1921, p. 142 [274]  
<sup>b</sup>  
<sub>a</sub>

BRISTOL BAY QUADRANGLE

(Cinder R. Beach) -  $57^{\circ}08' - 57^{\circ}10' \text{N}$ ,  $158^{\circ}30' - 158^{\circ}32' \text{W}$ ; GOLD.

Berryhill, 1963, p. 31-33, 48 [RI 6214]

CANDLE QUADRANGLE

(Alameda Cr.) - 65°02'N, 161°03'W; GOLD.

Smith, P. S., and Eakin, 1910, p. 336-339 [B442]

Smith, P. S., and Eakin, 1911<sup>a</sup>, p. 110-113 [B449]

Koschmann and Bergendahl, 1968, p. 16-17 [P610]

Alaska Dredging Association - See (Candle Cr.)

(Anzac Cr.) - 65°24'N, 161°03'W; FM.

Gault and others, 1953, p. 5-6, 9, 25 [C252]

Arctic Circle Exploration, Inc. - See (Candle Cr.)

CANDLE QUADRANGLE - Continued

(Bear Cr.) -  $65^{\circ}32'N$ - $65^{\circ}34'N$ ,  $161^{\circ}02'$ - $161^{\circ}06'W$ : GOLD, LEAD, PLATINUM, SILVER,  
ZINC.

Moffit, 1904, p. 78-79 [B 225]

Moffit, 1905<sup>a</sup>, p. 63-64 [B 247]

Smith, P. S., 1908, p. 226 [B 345]

Henshaw, 1909, p. 369 [B 379]

Henshaw, 1910, p. 344 [B 442]

Smith, P. S., and Eakin, 1911<sup>a</sup>, p. 125-126 [B 449]

Eakin, 1915<sup>b</sup>, p. 371-372 [B 622]

Smith, S. S., 1917a, p. 28 [BMB 142]

Brooks, 1918, p. 21, 24 [B 662]

Mertie, 1918<sup>c</sup>, p. 455, 458 [B 662]

Brooks, 1919, p. 96 [B 662]

Martin, 1919, p. 41 [B 642]

Harrington, 1919<sup>c</sup>, p. 380, 392-394 [B 642]

Martin, 1920, p. 23, 52 [B 712]

Cathcart, 1920, p. 189, 196 [B 712]

Brooks, 1921, p. 38 [B 714]

Brooks and Martin, 1921, p. 71 [B 714]

Harrington, 1921<sup>d</sup>, p. 236 [B 714]

Brooks, 1923, p. 13 [B 739]

Mertie, 1923, p. 158 [B 739]

Brooks, 1925, p. 30 [B 773]

Smith, P. S., 1926, p. 17 [B 783]

Smith, P. S., 1930a, p. 34 [B 810]

Smith, P. S., 1930b, p. 40 [B 813]

Smith, P. S., 1932, p. 45 [B 824]

CANDLE QUADRANGLE - Continued

(Bear Cr.) - Continued

- Smith, P. S., 1933a, p. 47 [B 836]  
Smith, P. S., 1933b, p. 47 [B 844-A]  
Smith, P. S., 1934a, p. 44 [B 857-A]  
Smith, P. S., 1934b, p. 49 [B 864-A]  
Smith, P. S., 1936, p. 51 [B 868-A]  
Smith, P. S., 1938, p. 62-63 [B 897-A]  
*Eskel.* Anderson, 1947, p. 39 [TOM 5-R]  
Gault and others, 1953, p. 3, 22 [C 250]  
Cass, 1959b [I-287]  
Herreid, 1965<sup>C</sup>, p. 8, 12-13 [GR 12]  
Berg and Cobb, 1967, p. 115 [B 1246]  
*T.P.* Miller and Elliott, 1969, p. 14-16 [C 614]

(Bear Gulch) - 65°21'N, 161°20'W: GOLD, PLATINUM.

- Harrington, 1919<sup>C</sup>, p. 395 [B 692]  
Gault and others, 1953, p. 3-4, 8 [C 250]

Be(1)tz - 65°33'N, 161°08'W: COPPER.

- Harrington, 1919<sup>C</sup>, p. 399 [B 692]  
Cathcart, 1922, p. 181 [B 7222]  
*Eskel.* Anderson, 1947, p. 22-23 [TOM 5-R]  
Gault and others, 1953, p. 22 [C 250]  
Herreid, 1965<sup>C</sup>, p. 12 [GR 12]  
Berg and Cobb, 1967, p. 115 [B 1246]

(Boulder Cr.) - 65°24'N, 161°03'W approx.; FM, GOLD (?).

- Gault and others, 1953, p. 22, 24 [C 250]

(Buckland R., trib. of West Fork) - 65°28'N, 161°01'W approx.; FM.

- Gault and others, 1953, p. 24-25 [C 250]

CANDLE QUADRANGLE - Continued

(Candle Cr.) - 65°51'-65°55'N, 161°55'-162°00'W; COPPER, FM, GOLD, LEAD.

See also (Candle Cr.) Bendeleben quad.

Mendenhall, 1902, p. 51 [P10]

Moffit, <sup>1904</sup>, p. 77-78 [B225]

Moffit, <sup>1905</sup>, p. 60-63 [B247]

Purington, <sup>1905</sup>, p. 209 [B263]

Brooks, <sup>a</sup> 1907, p. 35 [B314]

Henshaw, 1909, p. 364-368 [B379]

Henshaw, 1910, p. 369-370 [B442]

Smith, P. S., and Eakin, <sup>b</sup> 1911, p. 126-127 [B449]

Chapin, <sup>c</sup> 1914, p. 388, 394-395 [B592]

Eakin, <sup>d</sup> 1915, p. 371 [B622]

Smith, S. S., 1917a, p. 28 [Bm3 142]

Mertie, <sup>d</sup> 1918, p. 451-452, 454-455 [B662]

Harrington, <sup>e</sup> 1919, p. 380, 391-392 [B692]

Cathcart, 1920, p. 187-189 [B712]

Harrington, <sup>b</sup> 1921, p. 232-233, 235 [B714]

Brooks, 1922, p. 62 [B722]

Brooks, 1925, p. 27 [B773]

Smith, P. S., 1926, p. 17 [B783]

Moffit, <sup>b</sup> 1927, p. 22, 24 [B782]

Smith, P. S., 1929, p. 30 [B790]

Smith, P. S., 1930a, p. 34, 40 [B810]

Smith, P. S., 1930b, p. 40, 47 [B813]

Smith, P. S., 1932, p. 45, 53 [B826]

Smith, P. S., 1933a, p. 46, 54 [B827]

CANDLE QUADRANGLE - Continued

(Candle Cr.) - Continued

- Smith, P. S., 1933b, p. 46-47, 54 [B 244-A]  
Smith, P. S., 1934a, p. 43, 51 [B 252-A]  
Smith, P. S., 1934b, p. 49, 57 [B 264-A]  
Smith, P. S., 1936, p. 50, 59 [B 268-A]  
Smith, P. S., 1937, p. 53-54, 61 [B 280-A]  
Smith, P. S., 1938, p. 61-62, 71 [B 297-A]  
Smith, P. S., 1939a, p. 66-67, 76-77 [B 2910-A]  
Smith, P. S., 1939b, p. 66, 75 [B 2912-A]  
Smith, P. S., 1941, p. 62, 71 [B 2926-A]  
Smith, P. S., 1942<sup>b</sup>, p. 58-59, 68 [B 2933-A]  
Anderson, <sup>Eskil</sup>, 1947, p. 31, 39 [TOM 5-R]  
Gault and others, 1953, p. 11-14 [C 254]  
Cass, 1959b [I-287]  
Berg and Cobb, 1967, p. 115 [B 1246]  
Koschmann and Bergendahl, 1968, p. 17 [PG 10]

Candle Creek Dredging Co. - See (Candle Cr.)

Candle Creek Mining Co. - See (Candle Cr.)

Candle Ditch Co. - See (Candle Cr.)

(Canoe Cr.) - 65°33'N, 161°55'W approx.; LEAD, SILVER.

Anderson, <sup>Eskil</sup>, 1947, p. 31 [TOM 5-R]

Berg and Cobb, 1967, p. 115 [B 1246]

Circle - See (Sweepstakes Cr.)

(Connolly Cr.) - 65°40'N, 161°37'W approx.; FM. Includes large area in upper drainage basin.

Gault and others, 1953, p. 25, 27 [C 250]

CANDLE QUADRANGLE - Continued

(Cub Cr.) -  $65^{\circ}31'N$ ,  $161^{\circ}02'W$ ; FM, GOLD.

Moffit, 1904, p. 78-79 [B 225]

Moffit, 1905<sup>a</sup>, p. 64 [B 247]

Henshaw, 1909, p. 369 [B 370]

Smith, P. S., and Eakin, 1910, p. 344 [B 442]

Smith, P. S., and Eakin, 1911<sup>a</sup>, p. 125 [B 444]

Harrington, 1919<sup>c</sup>, p. 392-393 [B 692]

Gault and others, 1953, p. 18-19, 22, 24-25 [C 250]

Cass, 1959b [I-287]

Herreid, 1965<sup>c</sup>, p. 8, 12 [E&R 12]

(Diamond Cr.) - See (Rube Cr.), ~~Note:~~ Old name.

CANDLE QUADRANGLE - Continued

(Dime Cr.) -  $65^{\circ}12'$ - $65^{\circ}13'N$ ,  $161^{\circ}08'$ - $161^{\circ}10'W$ ; CHROMITE (?), GOLD, PLATINUM.

Includes references to: (Haycock), Haycock Mining Co.; see also (Eldorado Cr.).

Brooks, 1916<sup>a</sup>, p. 22, 70 [B 642]

Smith, S. S., 1917a, p. 27 [B 642]

Smith, S. S., 1917b, p. 56 [B 642]

Brooks, 1918<sup>d</sup>, p. 21, 24 [B 642]

Mertie, 1918, p. 454, 458 [B 642]

Martin, 1919, p. 21, 40-41 [B 642]

Harrington, 1919<sup>c</sup>, p. 380-381, 396-398 [B 642]

Martin, 1920, p. 23, 52 [B 712]

Cathcart, 1920, p. 188-189, 196 [B 712]

Brooks, 1921, p. 38 [B 712]

Brooks and Martin, 1921, p. 71, 94 [B 712]

Harrington, 1921<sup>b</sup>, p. 236 [B 712]

Brooks, 1922, p. 23 [B 722]

Cathcart, 1922, p. 183-184 [B 722]

Brooks, 1923, p. 13 [B 732]

Mertie, 1923, p. 158 [B 732]

Brooks, 1925, p. 27, 30, 50 [B 772]

Smith, P. S., 1926, p. 17-18, 25 [B 792]

Moffit, 1927<sup>b</sup>, p. 24, 33 [B 792]

Smith, P. S., 1929, p. 27, 30, 39 [B 792]

Smith, P. S., 1930a, p. 36, 40, 52 [B 812]

Smith, P. S., 1930b, p. 41-42, 47, 59 [B 812]

CANDLE QUADRANGLE - Continued

(Dime Cr.) - Continued

- Smith, P. S., 1932, p. 46, 53, 65-66 [B 324]
- Smith, P. S., 1933a, p. 48, 54, 68 [B 336]
- Smith, P. S., 1933b, p. 49, 55, 67 [B 344-1]
- Smith, P. S., 1934a, p. 46, 63 [B 357-1]
- Smith, P. S., 1934b, p. 52, 68 [B 364-1]
- Smith, P. S., 1936, p. 53, 59, 70 [B 368-1]
- Smith, P. S., 1937, p. 57, 62, 74 [B 390-1]
- Smith, P. S., 1938, p. 66, 71, 84 [B 397-1]
- Smith, P. S., 1939a, p. 70, 76, 89 [B 404-1]
- Smith, P. S., 1939b, p. 68-69, 75, 83 [B 317-1]
- Smith, P. S., 1941, p. 64, 71, 77-78 [B 410-1]
- Smith, P. S., 1942<sup>b</sup>, p. 61, 68, 74 [B 433-1]
- <sup>Esigal,</sup> Anderson, 1947, p. 18, 39 [TVM 5 R]
- Gault and others, 1953, p. 2 [C 254]
- Cass, 1959b [I-237]
- Mertie, 1969, p. 89-90 [P630]
- Dime Creek Dredging Co. - See (Dime Cr.)
- Dime Creek Mining Co. - See (Dime Cr.)
- (Dome Cr.) -  $65^{\circ}40'N$ ,  $162^{\circ}00'W$  approx. (?) ; Gold (?) . Note: <sup>May be</sup> Probably in  
Bendeleben quad.
- Mendenhall, 1902, p. 51 [P16]
- Douglass - See (Cub Cr.)
- Douglass & Edwards - See (Bear Cr.)
- Douglass & Milligrock - See (Bear Cr.)

CANDLE QUADRANGLE - Continued

(Duck Cr.) -  $65^{\circ}56'N$ ,  $161^{\circ}26'W$  approx.; FM. Note: Includes several headwater tributaries.

Gault and others, 1953, p. 26-27 [ $C\ 250$ ]

Eagle - See (Sweepstakes Cr.)

(East Clem Cr.) -  $65^{\circ}58'N$ ,  $161^{\circ}20'W$ ; FM.

Gault and others, 1953, p. 26-27 [ $C\ 250$ ]

(Eldorado Cr.) -  $65^{\circ}12'$ - $65^{\circ}13'N$ ,  $161^{\circ}10'W$ : GOLD. See also (Dime Cr.); includes reference to (Little Eldorado Cr.)

Harrington, 1919<sup>c</sup>, p. 380, 306, 398 [ $8\ 692$ ]

Cass, 1959b [ $I\cdot 287$ ]

Fairbanks - See (Sweepstakes Cr.)

(Fairhaven Cr.) -  $65^{\circ}40'$ - $65^{\circ}45'N$ ,  $161^{\circ}05'$ - $161^{\circ}10'W$  approx.; GOLD (?).

Gault and others, 1953, p. 22 [ $C\ 250$ ]

Fairhaven Gold Dredging Co. - See (Candle Cr.)

(Farmer Cr.) -  $65^{\circ}22'N$ ,  $161^{\circ}04'W$  approx.; GOLD (?).

Harrington, 1919<sup>c</sup>, p. 394-395 [ $8\ 692$ ]

French - See (Jump Cr.)

Golden Center Mines, Inc. - See (Candle Cr.)

CANDLE QUADRANGLE - Continued

(Gold Run (Cr.)) - 65°35'N, 162°00'W approx.; GOLD. See also (Gold Run)

Bendeleben quad.

Purington, 1905<sup>b</sup>, p. 209 [B 263]

Henshaw, 1910, p. 369, 371 [B 442]

Smith, P. S., 1930a, p. 34 [B 814]

Smith, P. S., 1930b, p. 40 [B 813]

Smith, P. S., 1932, p. 45 [B 824]

Smith, P. S., 1933a, p. 46 [B 834]

Smith, P. S., 1933b, p. 47 [B 844-A]

Smith, P. S., 1934a, p. 44 [B 857-A]

Smith, P. S., 1934b, p. 49 [B 864-A]

Smith, P. S., 1936, p. 50-51 [B 868-A]

Smith, P. S., 1937, p. 54 [B 880-A]

Smith, P. S., 1938, p. 62 [B 892-A]

Smith, P. S., 1939a, p. 67 [B 910-A]

Smith, P. S., 1939b, p. 66 [B 917-A]

Smith, P. S., 1941, p. 62 [B 926-A]

Smith, P. S., 1942<sup>b</sup>, p. 59 [B 933-A]

(Granite Cr.) - 65°06'N, 161°18'W approx. GOLD (?).

Gault and others, 1953, p. 3 [C 250]

(Greenstone Cr.) - 65°11'N, 161°06'W approx.; PLATINUM. See also (Dime Cr.).

Mertie, 1918<sup>d</sup>, p. 458 [B 662]

(Haycock) - See (Dime Cr.)

Haycock Mining Co. - See (Dime Cr.)

Hoxie, Tendness & Barr - See (Bear Cr.)

CANDLE QUADRANGLE - Continued

(Hunter Cr.) - W1/2 NW1/4 quad.; GOLD.

Gault and others, 1953, p. 22 [*c 25°*]

Cass, 1959b [*I-237*]

Jack - See (Quartz Cr., trib. Kiwalik R.)

(John(ny) Bull Hill) - See (Candle Cr.)

Johnson, A. - See (Sweepstakes Cr.)

Johnson, I. - See (Candle Cr.)

(Jump Cr.) - 65°54'N, 161°57'-162°00'W; GOLD. See also (Jump Cr.) Bendeleben qua

Henshaw, 1909, p. 364 [*837A*]

Eakin, 1915, p. 371 [*B622*]

Harrington, 1919<sup>c</sup>, p. 392 [*8692*]

Cathcart, 1920, p. 189 [*87/2*]

Smith, P. S., 1930a, p. 34 [*B810*]

Smith, P. S., 1930b, p. 40 [*B813*]

Smith, P. S., 1932, p. 45 [*B824*]

Smith, P. S., 1933a, p. 46 [*B836*]

Smith, P. S., 1933b, p. 46 [*B844-A*]

Smith, P. S., 1934a, p. 43 [*B857-A*]

Smith, P. S., 1934b, p. 49 [*B864-A*]

Smith, P. S., 1938, p. 62 [*B897-A*]

Smith, P. S., 1939a, p. 67 [*B910-A*]

Smith, P. S., 1939b, p. 66 [*B917-A*]

Smith, P. S., 1941, p. 62 [*B926-A*]

Smith, P. S., 1942<sup>b</sup>, p. 59 [*B933-A*]

Gault and others, 1953, p. 11 [*c 25°*]

Keewalik Mining Co. - See (Candle Cr.)

CANDLE QUADRANGLE - Continued

(Kenwood Cr.) - S1/4 SW1/4 quad.; GOLD (?).

Smith, P. S., and Eakin, 1910, p. 339 [B 442]

Smith, P. S., and Eakin, 1911<sup>a</sup>, p. 112-113 [B 449]

Eakin, 1915<sup>b</sup>, p. 371 [S 622]

(Kiwalik R., headwaters) - 65°25'-65°28'N, 161°19'-161°29'W; GOLD, LEAD, SILVER, TUNGSTEN, ZINC.

Miller<sup>T.P.</sup> and Elliott, 1969, p. 12, 16-18 [C 614]

(Kiwalik R., lower) - 65°55'N, 161°55'W; GOLD.

Gault and others, 1953, p. 11 [C 250]  
Cass, 1959b [I-287]

(Koobuk Cr.) - See (Koopuk R.)

(Koopuk R.) - 65°58'N, 161°01'W approx.; GOLD. Includes reference to  
(Koo-o-puk Cr.)

Brooks, 1925, p. 50 [B 773]

Smith, P. S., 1926, p. 17 [B 783]

Moffit, 1927<sup>b</sup>, p. 22 [B 792]

Smith, P. S., 1930a, p. 34 [B 810]

(Koo-o-puk Cr.) - See (Koopuk R.)

(Little Eldorado Cr.) - See (Eldorado Cr.)

(Meinzer Cr.) - 65°47'N, 161°15'W; FM, GOLD (?).

Gault and others, 1953, p. 22, 27 [C 250]

(Minnehaha Cr.) - 65°57'N, 161°58'W; GOLD.

Mendenhall, 1902, p. 51 [P 10]

Moon - See (Sweepstakes Cr.)

Moon & Ryan - See (Dime Cr.)

(Muck Cr.) - 65°45'N, 161°31'W; FM, TUNGSTEN.

Gault and others, 1953, p. 24-25, 27 [C 250]

CANDLE QUADRANGLE - Continued

(Mud Cr.) -  $65^{\circ}57'N$ ,  $161^{\circ}58'W$ ; GOLD, LEAD, MERCURY.

<sup>Esch.</sup>  
Anderson, 1947, p. 31, 34 [TDM 5-R]

(Negromoon Cr.) - SW1/4 SE1/4 quad.; GOLD. Note: May be the stream now called

Nigikmigoon R.

Smith, P. S., and Eakin, 1910, p. 334 [B 442]

Smith, P. S., and Eakin, 1911<sup>a</sup>, p. 108-109 [B 444]

New York Alaska Gold Dredging Co. - See (Candle Cr.)

(Peace R.) -  $65^{\circ}17'$ - $65^{\circ}28'N$ ,  $161^{\circ}04'$ - $161^{\circ}07'W$ ; COPPER, FM, GOLD, LEAD,

MOLYBDENUM, SILVER, TUNGSTEN, ZINC. See also: (Bear Gulch), (Sweepstakes Cr.)

Smith, P. S., and Eakin, 1910, p. 340 [B 442]

Smith, P. S., and Eakin, 1911<sup>a</sup>, p. 114, 135 [B 444]

Harrington, 1919<sup>c</sup>, p. 380 [B 692]

<sup>Esch.</sup>  
Anderson, 1947, p. 23 [TDM 5-R]

White, <sup>M.G.</sup> and others, 1952, p. 2, 5 [C 196]

Gault and others, 1953, p. 9, 24-26, 28-31 [C 250]

Cass, 1959b [I-287]

Berg and Cobb, 1967, p. 119 [B 1246]

<sup>T.P.</sup>  
Miller and Elliott, 1969, p. 12-14, 18-19 [C 614]

(Placer Cr.) - SW1/4 quad. (?); GOLD. Note: Tributary of Koyuk R.

Brooks, 1913, p. 49 [B 542]

Porter - See (Bear Cr.), (Sweepstakes Cr.)

CANDLE QUADRANGLE - Continued

(Quartz Cr., trib. Kiwalik R.) -  $65^{\circ}29'$ - $65^{\circ}35'N$ ,  $161^{\circ}18'$ - $161^{\circ}30'W$ ; FM, GOLD,  
LEAD, PLATINUM, RE, SILVER, TUNGSTEN, ZINC.

Smith, P. S., 1930a, p. 34 [B 810]

Smith, P. S., 1930b, p. 40 [B 812]

Smith, P. S., 1932, p. 45 [B 824]

Smith, P. S., 1933a, p. 46 [B 834]

Smith, P. S., 1933b, p. 47 [B 844-A]

Smith, P. S., 1934a, p. 44, 63 [B 857-A]

Smith, P. S., 1934b, p. 49, 68 [B 864-A]

Smith, P. S., 1936, p. 50, 70 [B 868-A]

Smith, P. S., 1937, p. 54, 74 [B 880-A]

Smith, P. S., 1938, p. 62, 84 [B 897-A]

Smith, P. S., 1939a, p. 67, 90 [B 910-A]

Smith, P. S., 1939b, p. 66, 83 [B 917-A]

Smith, P. S., 1941, p. 62, 78 [B 926-A]

Smith, P. S., 1942<sup>b</sup>, p. 59, 74 [B 933-A]

Gault and others, 1953, p. 3, 15-20, 22-23 [C 252]

Cass, 1959 b [T-267]

Miller<sup>T.P.</sup> and Elliott, 1969, p. 6-12, 16-18 [C 614]

(Quartz Cr., trib. Kwik R.) -  $65^{\circ}02'N$ ,  $161^{\circ}35'W$  approx.; GOLD (?).

Smith, P. S., and Eakin, 1911<sup>a</sup>, p. 115 [S 442]

Rampart - See (Sweepstakes Cr.)

(Rock Cr.) -  $65^{\circ}25'N$ ,  $161^{\circ}03'W$  approx.; FM, GOLD.

Gault and others, 1953, p. 22, 24 [C 252-3]

CANDLE QUADRANGLE - Continued

(Rube Cr.) - 65°22'N, 161°04'W approx.; CHROMITE (?), GOLD, PLATINUM (?).

Harrington, 1919<sup>c</sup>, p. 380-381, 394-395 [B 692]

Anderson, 1947, p. 39 [TOM 5-R]

Gault and others, 1953, p. 1, 3, 22 [C 250]

Cass, 1959b [I-287]

(Scotch Cr.) - 65°42'N, 161°22'W approx.; GOLD (?).

Gault and others, 1953, p. 22 [C 250]

(Sherdon Cr.) - See (Sheridan Cr.)

(Sheridan Cr.) - 65°35'N, 161°06'W; GOLD. Includes references to (Sherdon Cr.).

Moffit, 1904, p. 78-79 [B 225]

Moffit, 1905<sup>a</sup>, p. 64 [B 247]

Henshaw, 1909, p. 369 [B 379]

Smith, P. S., and Eakin, 1910, p. 344 [B 442]

Smith, P. S., and Eakin, 1911<sup>a</sup>, p. 125 [B 449]

Eakin, 1915<sup>f</sup>, p. 371-372 [B 622]

Harrington, 1919<sup>c</sup>, p. 392-394 [B 692]

Cass, 1959b [I-287]

Herreid, 1965<sup>c</sup>, p. 8 [GR 12]

Smith, See (Dime Cr.)

Smith & Shane - See (Jump Cr.)

(Spring Cr.) - 65°22'N, 161°15'W; GOLD (?).

Gault and others, 1953, p. 3-4 [C 250]

(Spruce Cr.) - 65°41'N, 161°28'W approx.; FM, GOLD (?).

Gault and others, 1953, p. 22, 25, 27 [C 250]

(Sugar Loaf Cr.) - 65°44'N, 161°10'W; FM, GOLD (?).

Gault and others, 1953, p. 22, 26-27 [C 250]

CANDLE QUADRANGLE - Continued

(Sweepstakes Cr.) - 65°22'-65°24'N, 161°18'-161°20'W; FM, GOLD, PLATINUM.

See also (Bear Gulch).

Brooks, 1913, p. 49 [B542]

Eakin, 1915<sup>f</sup>, p. 371 [B622]

Smith, S. S., 1917b, p. 56 [BMB 153]

Martin, 1919, p. 21, 41 [B692]

Harrington, 1919<sup>c</sup>, p. 380-381, 395 [B692]

Martin, 1920, p. 23 [B 7/2]

Cathcart, 1920, p. 189 [B 7/2]

Brooks, 1921, p. 38 [B 7/4]

Brooks and Martin, 1921, p. 71 [B 7/4]

Harrington, 1921<sup>b</sup>, p. 236 [B 7/4]

Brooks, 1923, p. 13 [B 739]

Mertie, 1923, p. 158 [B 739]

Smith, P. S., 1926, p. 17 [B 703]

Smith, P. S., 1929, p. 27 [B747]

Smith, P. S., 1930a, p. 36 [B 810]

Smith, P. S., 1930b, p. 42 [B 813]

Smith, P. S., 1932, p. 46 [B 824]

Smith, P. S., 1933a, p. 48 [B 836]

Smith, P. S., 1933b, p. 49 [B 844-A]

Smith, P. S., 1934a, p. 46 [B 857-A]

Smith, P. S., 1934b, p. 52 [B 864-A]

Smith, P. S., 1936, p. 53 [B 868-A]

Smith, P. S., 1937, p. 57 [B 889-A]

Smith, P. S., 1938, p. 66 [B 897-A]

CANDLE QUADRANGLE - Continued

(Sweepstakes Cr.) - Continued

Smith, P. S., 1939a, p. 70 [B 910-A]

Smith, P. S., 1939b, p. 69 [B 917-A]

Smith, P. S., 1941, p. 64 [B 926-A]

Smith, P. S., 1942<sup>b</sup>, p. 61 [B 933-A]

<sup>ESNL</sup>  
Anderson, 1947, p. 39 [TDM 5-R]

Gault and others, 1953, p. 1, 3-9, 15, 21-22 [C 250]

Cass, 1959b [I-287]

(Syenite Gulch) - 65°28'N, 161°24'W; FM.

Gault and others, 1953, p. 17, 19-20 [C 250]

Weinard - See (Mud Cr.)

(West Clem Cr.) - 65°57'N, 161°23'W; FM.

Gault and others, 1953, p. 26-27 [C 250]

(Willow Cr.) - SW1/4 SW1/4 quad. GOLD (?).

Smith, P. S., and Eakin, 1911<sup>a</sup>, p. 114 [B 449]

Winder - See (Sweepstakes Cr.)

Wright - See (Bear Cr.)

Unnamed occurrence - 65°33'N, 161°08'W; GOLD. Note: Lode between Split and Polar Creeks.

Gault and others, 1953, p. 22 [C 250]

CHANDALAR QUADRANGLE

Alaska-Chandalar Mining Co. - See Little Squaw

Anderson - See (Tobin Cr.)

(Bettles R.) - S1/2 NW1/4 quad.; GOLD. Note: Most of production of gold was from tributaries; see also: (Eightmile Cr.), (Emory Cr.), (Mule Cr.), (Phoebe Cr.), (Robert Cr.), (Spruce Cr.).

Maddren, 1913, p. 104-105 [B532]

Smith, P. S., 1930b, p. 33 [R813]

Smith, P. S., 1938, p. 54 [B897-A]

Smith, P. S., 1942<sup>b</sup>, p. 47 [P733-A]

CHANDALAR QUADRANGLE - Continued

(Big Cr.) -  $67^{\circ}31'N$ ,  $148^{\circ}12'W$ ; ANTIMONY, COPPER, GOLD, LEAD, MONAZITE, SILVER, TUNGSTEN, ZINC.

Brooks, 1907<sup>a</sup>, p. 38 [B 344]

Brooks, 1908<sup>b</sup>, p. 46 [B 345]

Brooks, 1909<sup>a</sup>, p. 30-31, 57 [B 379]

Maddren, 1910<sup>b</sup>, p. 315 [B 442]

Brooks, 1912<sup>a</sup>, p. 38 [B 520]

Maddren, 1913, p. 112, 114-116 [B 532]

Brooks, 1915, p. 64-65 [B 612]

Brooks, 1916a, p. 67 [B 642]

Brooks, 1922, p. 58 [B 722]

Brooks, 1923, p. 41 [B 739]

Brooks and Capps, 1924, p. 45 [B 755]

Mertie, 1925, p. 260-263 [B 773]

Smith, P. S., 1926, p. 14 [B 783]

Smith, P. S., 1929, p. 22 [B 747]

Smith, P. S., 1930b, p. 34 [B 813]

Smith, P. S., 1932, p. 40 [B 824]

Smith, P. S., 1933a, p. 40 [B 834]

Smith, P. S., 1933b, p. 40 [B 844-1]

Smith, P. S., 1934a, p. 37 [B 857-1]

Smith, P. S., 1934b, p. 41 [B 864-1]

Smith, P. S., 1936, p. 43 [B 863-1]

Smith, P. S., 1937, p. 46 [B 880-1]

Smith, P. S., 1938, p. 55 [B 877-1]

Smith, P. S., 1939a, p. 58 [B 912-1]

Smith, P. S., 1939b, p. 57 [B 917-1]

Smith, P. S., 1941, p. 54 [B 926-1]

(Big Joe Cr.) -  $67^{\circ}28'N$ ,  $149^{\circ}10'W$ ; GOLD  
Brosge and Reiser, 1972, p. 19 [P2093]

CHANDALAR QUADRANGLE - Continued

(Big Cr.) - Continued

Smith, P. S., 1942, p. 50 [P933-A]  
<sup>b</sup>

White, 1952, p. 8, 11 [C1937]  
<sup>M.G.</sup>

Nelson, West, and Matzko, 1954, p. 16 [C348]

Brosge and Reiser, 1964 [I-375]

Overstreet, 1967, p. 110 [PS30]

Chipp, 1970, p. 5, 17, 19 [GR 42]

(Big Jim Cr.) -  $67^{\circ}52'N$ ,  $149^{\circ}56'W$ ; COPPER, LEAD.

Brosge and Reiser, 1964 [I-375]

(Big Squaw Cr.) -  $67^{\circ}33'$ - $67^{\circ}34'N$ ,  $148^{\circ}12'$ - $148^{\circ}14'W$ ; ANTIMONY, COPPER, FM, GOLD,  
LEAD, MOLYBDENUM, SILVER, ZINC.

Maddren, 1913, p. 112-115 [B532]

Mertie, 1925, p. 259-260, 263 [B783]

Smith, P. S., 1926, p. 14 [B783]

Smith, P. S., 1930b, p. 34 [B813]

Nelson, West, and Matzko, 1954, p. 16, 18-19 [C348]  
Chipp, 1970, p. 17 [GR 42]

(Boer Gulch) (Cr.) -  $67^{\circ}28'N$ ,  $149^{\circ}35'W$  approx.; GOLD.

Maddren, 1910, p. 312 [B442]  
<sup>b</sup>

Maddren, 1913, p. 108 [B532]

(Bore Cr.) - See (Boer Gulch)

Buckley - See (Little Squaw Cr.)

(California Cr.) -  $67^{\circ}29'N$ ,  $149^{\circ}30'W$  approx.; GOLD. See also: (Jim Gulch),  
(Wakeup Cr.).

Schrader, 1904, p. 102 [P20]

Maddren, 1910, p. 292, 312 [B442]  
<sup>b</sup>

Maddren, 1913, p. 70, 107-108 [B532]

Brooks, 1918, p. 59 [B442]

Smith, P. S., 1932, p. 38 [B813]

(Chandalar Cr., N. Face) -  $67^{\circ}30'N$ ,  $148^{\circ}35'W$  approx.; GOLD, SILVER.  
Schrader, 1900b, p. 485  
Brooks and Reiser 1942, p. 20 [P 704].

#### CHANDALAR QUADRANGLE - Continued

Carlson (, Amero) & Buckley - See (Little Squaw Cr.)

Carlson & Freshman - See (Tobin Cr.)

Carter -  $67^{\circ}32'N$ ,  $148^{\circ}15'W$  approx. (?); GOLD.

Brooks, 1914<sup>a</sup>, p. 68-69 [B 592]  
Chandalar Gold Mining & Milling Co. - See Mikado.  
Chandalar Mining Co. - See Little Squaw

Christenson - See (Jim Pup)

Creecy - See (Gold Cr.)

Crystal -  $67^{\circ}32'N$ ,  $148^{\circ}15'W$  approx. (?); GOLD (?).

Mertie, 1925, p. 262 [B 773]

(Dennys Gulch) -  $67^{\circ}24'N$ ,  $149^{\circ}07'W$ ; GOLD. Includes reference to O'Keefe.

Freeman, 1963, p. 31 [B 1155]

Brosge and Reiser, 1964 [T-375]

(Dictator Cr.) -  $67^{\circ}22'N$ ,  $148^{\circ}12'W$  approx.; GOLD.

Smith, P. S., 1930b, p. 34 [B 313]

Smith, P. S., 1933a, p. 40 [B 934]

Smith, P. S., 1934b, p. 41 [B 864-1].

Eclipse -  $67^{\circ}32'N$ ,  $148^{\circ}15'W$  approx. (?); GOLD (?).

Mertie, 1925, p. 262 [B 773]

(Eightmile Cr.) -  $67^{\circ}34'N$ ,  $149^{\circ}22'W$  approx.; GOLD, MERCURY.

Maddren, 1910<sup>b</sup>, p. 310 [B 442]

Maddren, 1913, p. 105 [B 532]

Joesting, 1943, p. 18 [TAPM 2]

(Emory Cr.) -  $67^{\circ}33'N$ ,  $149^{\circ}37'W$  approx.; GOLD.

Maddren, 1910<sup>b</sup>, p. 292, 310 [B 442]

Maddren, 1913, p. 69, 104-105 [B 532]

CHANDALAR QUADRANGLE - Continued

Eneveloe - 67°32'N, 148°15'W approx.; ANTIMONY, COPPER, GOLD, LEAD, SILVER, ZINC.

Maddren, 1913, p. 113-115 [S532]

Mertie, 1925, p. 262 [S773]

Engineers' Exploration Syndicate - 67°32'N, 148°15'W approx. (?); GOLD (?).

Smith, P. S., 1934a, p. 37 [B 857-A]

First Chance - See Eneveloe

(Garnet Cr.) - 67°33'N, 149°23'W approx.; GOLD.

Maddren, 1910<sup>b</sup>, p. 292, 310 [B442]

Maddren, 1913, p. 69, 104 [B532]

(Gold Cr.) - 67°31'N, 149°41'-149°47'W; ANTIMONY, GOLD.

Schrader, 1900<sup>b</sup>, p. 486

Schrader, 1904, p. 99, 102, 105 [P20].

Brooks, 1908<sup>b</sup>, p. 45 [B 345]

Maddren, 1910<sup>b</sup>, p. 292, 307-308 [B442]

Maddren, 1913, p. 69, 99-102 [B532]

Brooks, 1915, p. 59 [B622]

Brooks, 1916a, p. 64-65 [B642]

Brooks, 1916<sup>f</sup>, p. 64 [B 649]

Brooks, 1918, p. 59 [B662]

Smith, P. S., 1933b, p. 39 [B 844-13].

Smith, P. S., 1936, p. 42 [B 868-11]

Smith, P. S., 1939a, p. 56 [B 910-11]

Smith, P. S., 1939b, p. 55 [B 917-11]

Joesting, 1942, p. 14 [TDM 17]

Braun and Reiser, 1922, p. 12 [P709].

Golden Eagle - 67°32'N, 148°15'W approx. (?); GOLD (?).

Mertie, 1925, p. 262 [S773]

CHANDALAR QUADRANGLE - Continued

Gold King -  $67^{\circ}32'N$ ,  $148^{\circ}15'W$  approx. (?); GOLD (?)

Brooks, 1911<sup>b</sup>, p. 35 [B 480]

(Gold Myrtle Cr.) - See (Myrtle Cr.)

Haslem and associates - See (Myrtle Cr.)

Haynes & Griffin - See Gold King

(Horse Cr.) -  $67^{\circ}24'N$ ,  $148^{\circ}58'W$ ; COPPER.

Brosge and Reiser, 1964 [I-375]

Berg and Cobb, 1967, p. 204 [B 1242]

(Howard Cr.) -  $67^{\circ}23'N$ ,  $149^{\circ}55'W$ ; COPPER, NICKEL.

Brosge and Reiser, 1964 [I-375]

Idaho-Alaska Corp. -  $67^{\circ}32'N$ ,  $148^{\circ}15'W$  approx. (?); GOLD (?).

Smith, P. S., 1934a, p. 37 [B 257-A]

(Jim Gulch) (Cr.) (Pup) -  $67^{\circ}28'N$ ,  $149^{\circ}27'W$ ; GOLD.

Maddren, 1910<sup>b</sup>, p. 292, 312 [B 442]

Maddren, 1913, p. 70, 108 [B 532]

Smith, P. S., 1933b, p. 39 [B 244-1]

Smith, P. S., 1936, p. 42 [B 268-A]

Smith, P. S., 1939b, p. 55 [B 277-A]

Kelleher - See (Gold Cr.)

Kelty -  $67^{\circ}33'N$ ,  $148^{\circ}17'W$  approx.; ANTIMONY, COPPER, GOLD, LEAD, SILVER, ZINC.

Maddren, 1913, p. 113-115 [B 532]

CHANDALAR QUADRANGLE - Continued

(Lake Cr.) - 67°30'N, 149°27'W; GOLD. Note: Smith, P. S., 1936, p. 42 may be to (Lake Cr.) Wiseman quad.

Smith, P. S., 1930a, p. 28 [B 310]

Smith, P. S., 1932, p. 38 [B 324]

Smith, P. S., 1933a, p. 39 [B 336]

Smith, P. S., 1936, p. 42 [B 368-A]

Brosge and Reiser, 1964 [I-375]

Last Chance - See Eneveloe

(Limestone Cr.) - 67°36'N, 149°23'W; NICKEL, PLATINUM, SILVER.

Brosge and Reiser, 1964 [I-375]

(Linda Cr.) - 67°31'N, 149°49'W; GOLD.

Maddren, 1910<sup>b</sup>, p. 292, 308-310 [B 442]

Maddren, 1913, p. 69, 102-104 [B 532]

Brooks, 1915, p. 59 [B 622]

Brooks, 1916a, p. 64-65 [B 642]

Smith, S. S., 1917<sup>c</sup>, p. 54 [B 68 153]

Smith, P. S., 1939a, p. 56 [B 910-A]

Smith, P. S., 1939b, p. 55 [B 917-A]

Little Mikado - See Mikado

CHANDALAR QUADRANGLE - Continued

Little Squaw -  $67^{\circ}32'N$ ,  $148^{\circ}12'W$ ; ANTIMONY, COPPER, GOLD, LEAD, SILVER, ZINC.

Includes references to Alaska-Chandalar Mining Co.

Brooks, 1911<sup>b</sup>, p. 35 [B 480]

Brooks, 1912<sup>a</sup>, p. 34 [B 520]

Maddren, 1913, p. 113-115 [B 532]

Brooks, 1914<sup>a</sup>, p. 68 [B 592]

Mertie, 1925, p. 261-262 [B 773]

Brusgård and Reiser, 1964 [I-375]

Berg and Cobb, 1967, p. 204 [B 1246]

Koschmann and Bergendahl, 1968, p. 25 [P 610]

Chipp, 1970, p. 5, 20-21. [GR 42]

Brusgård and Reiser, 1972, p. 3 [P 709]

CHANDALAR QUADRANGLE - Continued

(Little Squaw Cr.) -  $67^{\circ}34'N$ ,  $148^{\circ}10'W$ ; GOLD, MONAZITE, TUNGSTEN. Includes references to (Squaw Cr.)

Brooks, 1915, p. 64-65 [B622]

Brooks, 1916a, p. 67 [B642]

Brooks, 1918, p. 59 [B662]

Brooks, 1923, p. 41 [B739]

Brooks and Capps, 1924, p. 45 [B755]

Mertie, 1925, p. 254-259, 263 [B773]

Smith, P. S., 1926, p. 14 [B782]

Smith, P. S., 1929, p. 22 [B797]

Smith, P. S., 1930b, p. 33-34 [B813]

Smith, P. S., 1932, p. 40 [B824]

Smith, P. S., 1933a, p. 40 [B836]

Smith, P. S., 1933b, p. 40 [B844-A]

Smith, P. S., 1934a, p. 37 [B857-A]

Smith, P. S., 1934b, p. 41 [B864-A]

Smith, P. S., 1936, p. 43 [B868-A]

Smith, P. S., 1937, p. 46 [B880-A]

Smith, P. S., 1938, p. 54-55 [B897-A]

Smith, P. S., 1939a, p. 58 [B910-A]

Smith, P. S., 1939b, p. 57 [B917-A]

Smith, P. S., 1941, p. 54 [B926-A]

Smith, P. S., 1942<sup>b</sup>, p. 50 [B933-A]

White, 1952<sup>c</sup>, p. 11 [B1452]

Nelson, West, and Matzko, 1954, p. 16, 18 [C348]

Overstreet, 1967, p. 110 [P530]

Chipp, 1970, p. 5, 17 [GR48]

Bronz, 1970, p. 14 [P7007]

Little Squaw Mining Co. See Little Squaw, Mikado

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CHANDALAR QUADRANGLE - Continued

(Marion Cr.) - 67°20'N, 149°55'W; GOLD, LEAD, ZINC.

Schrader, 1900<sup>b</sup>, p. 485

Maddren, 1910<sup>b</sup>, p. 292 [B 442]

Maddren, 1913, p. 69, 90 [B 532]

Marr - See (Myrtle Cr.)

(Mathews R.) - 67°40'N, 149°31'W; LEAD.

Brosge and Reiser, 1964 [I-375]

Mello - See (Little Squaw Cr.)

Mikado - 67°32'N, 148°14'W; ANTIMONY, COPPER, GOLD, LEAD, SILVER, ZINC.

Includes reference to Little Mikado.

Maddren, 1913, p. 112, 114-115 [B 532]

Mertie, 1925, p. 262 [B 773]

Chipp, 1970, p. 5, 19-21 [GR 42]

Miller and associates - See (Sheep Cr., trib. Koyukuk R., Middle Fork)

(Minnie Cr.) - 67°25'N, 150°00'W approx.; GOLD. See also (Minnie Cr.)

Wiseman quad.

Maddren, 1910<sup>b</sup>, p. 292 [B 442]

Maddren, 1913, p. 69, 94-95 [B 532]

Brooks, 1913, p. 45 [B 542]

Brooks, 1918, p. 59 [B 662]

Smith, P. S., 1933a, p. 39 [B 836]

(Mule Cr.) - 67°36'N, 149°21'W approx.; COPPER, GOLD, SILVER.

Maddren, 1910<sup>b</sup>, p. 292, 310 [B 442]

Maddren, 1913, p. 69, 104-105 [B 532]

Brosge and Reiser, 1972, p. 20 [P 709]

CHANDALAR QUADRANGLE - Continued

(Myrtle Cr.) -  $67^{\circ}14' - 67^{\circ}16'N$ ,  $149^{\circ}58' - 150^{\circ}00'W$ ; GOLD. Includes reference to  
(Gold Myrtle Cr.); see also (Myrtle Cr.) <sup>1/2</sup>disman grad.  
Schrader, 1900<sup>b</sup>, p. 483-484  
Schrader, 1904, p. 99, 102 [P 20]  
Brooks, 1908<sup>b</sup>, p. 45 [B 345]  
Maddren, 1910<sup>b</sup>, p. 288, 291-292, 298-300 [8 442]  
Maddren, 1913, p. 69, 86-89 [E 532]  
Brooks, 1915, p. 59 [B 622]  
Brooks, 1916a, p. 65 [B 642]  
Smith, S. S., 1917<sup>b</sup>, p. 54 [B MB 153]  
Brooks, 1918, p. 59 [B 662]  
Brooks, 1922, p. 59 [B 722]  
Smith, P. S., 1930a, p. 28 [B 810]  
Smith, P. S., 1932, p. 38 [B 824]  
Smith, P. S., 1933a, p. 39 [B 834]  
Smith, P. S., 1936, p. 43 [B 868-A]  
Smith, P. S., 1937, p. 45 [B 880-A]  
Smith, P. S., 1938, p. 54 [B 897-A]  
Smith, P. S., 1939a, p. 56 [B 910-A]  
Smith, P. S., 1939b, p. 55 [B 917-A]  
Smith, P. S., 1941, p. 52 [B 926-A]  
Smith, P. S., 1942<sup>b</sup>, p. 47 [B 933-A]  
Brosge and Reiser, 1964 [I 375]  
Newton (& Yasuda) - See (Big Cr.)  
O'Keefe - See (Dennys Gulch)

CHANDALAR QUADRANGLE - Continued

Overlook -  $67^{\circ}32'N$ ,  $148^{\circ}15'W$  approx. (?); GOLD (?).

Mertie, 1925, p. 262 [B 773]

(Phoebe Cr.) -  $67^{\circ}35'N$ ,  $149^{\circ}10'W$  approx.; GOLD.

Maddren, 1910<sup>b</sup>, p. 310 [B 442]

Maddren, 1913, p. 105 [B 532]

(Quartz Cr.) -  $67^{\circ}48'N$ ,  $149^{\circ}10'W$ ; COPPER.

Brosge and Reiser, 1964 [E-375]

Berg and Cobb, 1967, p. 204 [B 1246]

Repo & Schwaesdall - See (Myrtle Cr.)

(Robert Cr.) -  $67^{\circ}38'N$ ,  $149^{\circ}11'W$  approx.; GOLD. Note: Most of production ~~of~~ gold was from lower parts of tributaries.

Maddren, 1910<sup>b</sup>, p. 310 [B 442]

Maddren, 1913, p. 105 [B 532]

(St. Marys Cr.) (Gulch) -  $67^{\circ}31'N$ ,  $148^{\circ}13'W$ ; GOLD.

Brooks, 1909<sup>a</sup>, p. 57 [B 379]

Maddren, 1910<sup>b</sup>, p. 315 [B 442]

Maddren, 1913, p. 116 [B 532]

Brooks, 1915, p. 64-65 [B 622]

Brooks, 1916a, p. 67 [B 642]

Chipp, 1970, p. 5, 17, 19 [6R 42]

(Sawlog Cr.) -  $67^{\circ}24'N$ ,  $149^{\circ}09'W$ ; GOLD.

Brosge and Reiser, 1964 [E-375]

CHANDALAR QUADRANGLE - Continued

(Sheep Cr. (Gulch), trib. Koyukuk R., Middle Fork) - 67°30'N, 149°48'W; GOLD.

Maddren, 1910<sup>b</sup>, p. 292 [B 442]

Brooks, 1911<sup>b</sup>, p. 39 [B 480]

Brooks, 1912<sup>b</sup>, p. 38 [B 520]

Maddren, 1913, p. 69, 99 [B 532]

Smith, P. S., 1936, p. 42 [B 363-A]

Smith, P. S., 1937, p. 45-46 [B 380-A]

Smith, P. S., 1938, p. 54 [B 597-A]

Brosge and Reiser, 1964 [I-375]

(Sheep Cr., trib. Robert Cr.) - 67°38'N, 149°11'W approx.; GOLD.

Maddren, 1910<sup>b</sup>, p. 310 [B 442]

Maddren, 1913, p. 105 [B 532]

(Siwash Cr.) - 67°07'N, 149°24'W; COPPER.

Brosge and Reiser, 1964 [I-375]

(Slate Cr.) - 67°14'N, 149°53'W; GOLD. See also: (Myrtle Cr.), (Slate Cr.) Wiseman qua

Schrader, 1900<sup>b</sup>, p. 483-485

Schrader, 1904, p. 99, 102 [P 20]

Maddren, 1910<sup>b</sup>, p. 291-292, 298-299 [B 442]

Maddren, 1913, p. 69, 86-88 [B 532]

Smith, P. S., 1939a, p. 56 [B 910-A]

Smith, P. S., 1939b, p. 55 [B 917-A]

Smith, P. S., 1941, p. 52 [B 926-A]

Brosge and Reiser, 1964 [I-375]

Smith - See (Little Squaw Cr.)

(Snowden Cr.) - 67°45'N, 149°42'W; COPPER.

Brosge and Reiser, 1964 [I-375]

CHANDALAR QUADRANGLE - Continued

(Spruce Cr.) -  $67^{\circ}36'N$ ,  $149^{\circ}18'W$  approx. (?); GOLD.

Maddren, 1910<sup>b</sup>, p. 310 [B 442]

Maddren, 1913, p. 105 [B 532]

Star -  $67^{\circ}32'N$ ,  $148^{\circ}12'W$ ; GOLD, SILVER

(Squaw Cr.) - See (Little Squaw Cr.)

Chipp, 1970, p. 20 [GR 42]

Brosge and Reiser, 1972, p. 15 [P 709]

Summit -  $67^{\circ}32'N$ ,  $148^{\circ}11'W$  approx.; ANTIMONY, COPPER, GOLD, LEAD, SILVER, ZINC.

Maddren, 1913, p. 113-115 [B 532]

Mertie, 1925, p. 262 [B 773]

Chipp, 1970, p. 20 [GR 42]

Tobin - See Mikado

(Tobin Cr.) -  $67^{\circ}32'N$ ,  $148^{\circ}18'W$ ; GOLD, LEAD, MONAZITE, TUNGSTEN.

Smith, P. S., 1933a, p. 40 [B 834]

Smith, P. S., 1933b, p. 40 [B 844-A]

Smith, P. S., 1936, p. 43 [B 868-A]

Smith, P. S., 1937, p. 46 [B 880-A]

Smith, P. S., 1938, p. 55 [B 897-A]

Smith, P. S., 1939a, p. 58 [B 910-A]

Smith, P. S., 1939b, p. 57 [B 917-A]

Smith, P. S., 1941, p. 54 [B 926-A]

Smith, P. S., 1942<sup>b</sup>, p. 50 [B 933-A]

White, 1952<sup>b</sup>, p. 11 [C 195]

Nelson, West, and Matzko, 1954, p. 16, 18 [C 348]

Brosge and Reiser, 1964 [F-375]

Overstreet, 1967, p. 110 [P 530]

Chipp, 1970, p. 517 [GR 42]

Tonopah -  $67^{\circ}32'N$ ,  $148^{\circ}15'W$  approx. (?); GOLD (?).

Mertie, 1925, p. 262 [B 773]

Chipp, 1970, p. 20 [GR 42]

CHANDALAR QUADRANGLE - Continued

(Wakeup Cr.) - 67°29'N, 149°28'W; GOLD.

Smith, P. S., 1930a, p. 28 [B 210]

Smith, P. S., 1937, p. 45 [B 880-A]

Smith, P. S., 1938, p. 54 [B 897-A]

Smith, P. S., 1939b, p. 55 [B 917-A]

(West Fork) - 67°12'N, 148°43'W; COPPER.

Brosge and Reiser, 1964 <sup>4</sup> [I-375]

Berg and Cobb, 1967, p. 204 [B 1246]

(Willow Cr.) - 67°38'N, 148°54'W; ZINC.

Brosge and Reiser, 1964 [I-375]

Woodchuck - See Eneveloe

Unnamed occurrence - 67°13'N, 149°45'W; COPPER.

Brosge and Reiser, 1964 [I-375]

Berg and Cobb, 1967, p. 204 [B 1246]

Unnamed occurrence - 67°13'N, 149°45'W; COPPER.

Brosge and Reiser, 1964 [I-375]

Berg and Cobb, 1967, p. 204 [B 1246]

Unnamed occurrence - 67°38'N, 149°59'W; COPPER.

Brosge and Reiser, 1964 [I-375]

Berg and Cobb, 1967, p. 204 [B 1246]

Unnamed occurrence - 67°43'N, 149°15'W; COPPER.

Brosge and Reiser, 1964 [I-375]

Unnamed occurrence - 67°49'N, 148°58'W; COPPER.

Brosge and Reiser, 1964 [I-375]

Berg and Cobb, 1967, p. 204 [B 1246]

CHANDALAR QUADRANGLE - Continued

Unnamed occurrence -  $67^{\circ}52'N$ ,  $148^{\circ}42'W$ ; COPPER.

Brosge and Reiser, 1964 [I-375]

Berg and Cobb, 1967, p. 204 [B 1246]

Unnamed occurrence -  $67^{\circ}55'N$ ,  $148^{\circ}40'W$ ; COPPER.

Brosge and Reiser, 1964 [I-375]

Berg and Cobb, 1967, p. 204 [B 1246]

Unnamed occurrence -  $67^{\circ}08'N$ ,  $149^{\circ}38'W$ ; COPPER, NICKEL.

Brosge and Reiser, 1964 [I-375]

Unnamed occurrence -  $67^{\circ}25'N$ ,  $148^{\circ}27'W$ ; GOLD.

Brosge and Reiser, 1972, p. 19 [P709]

Occurrence -  $67^{\circ}26'N$ ,  $147^{\circ}06'W$ ; GOLD, SILVER.

Brosge and Reiser, 1972, p. 20 [P709]

CHANDLER LAKE QUADRANGLE

(Chandler Lake -  $68^{\circ}20'N$ ,  $152^{\circ}31'W$  approx.; VANADIUM.

Patton and Matzko, 1959, p. 11-12, 15 [P302-A]

(Kiruktägiak R.) -  $69^{\circ}23'N$ ,  $152^{\circ}51'-152^{\circ}53'W$ ; VANADIUM.

Patton and Matzko, 1959, p. 1-2, 6, 9-11 [P302-A]

(Tiglukpuk Cr.) -  $68^{\circ}18'N$ ,  $151^{\circ}52'-151^{\circ}55'W$ ; VANADIUM.

Patton and Matzko, 1959, p. 2, 6, 9-11 [P302-A]

CHARLEY RIVER QUADRANGLE

Adamic - See (Coal Cr.)

(Alder Cr.) -  $65^{\circ}16'N$ ,  $143^{\circ}42'W$  approx.; GOLD.

Mertie, 1942, p. 250 [B 917-D]

(Alice Gulch) -  $65^{\circ}17'N$ ,  $143^{\circ}22'W$ ; GOLD.

Brooks, 1907<sup>b</sup>, p. 203 [B 314]

Prindle and Mertie, 1912, p. 209-210 [B 520]

Prindle, 1913, p. 75 [B 538]

Ellsworth and Davenport, 1913, p. 213 [B 542]

Alluvial Golds, Inc. - See (Woodchopper Cr.)

Alluvial Placers, Inc. - See (Woodchopper Cr.)

Anna May - See (Woodchopper Cr.)

Aztec - See (Woodchopper Cr.)

Bauer - See (Fourth of July Cr.)

(Ben Cr.) -  $65^{\circ}17'N$ ,  $143^{\circ}00'W$  approx.; GOLD.

Mertie, 1942, p. 250 [B 917-D]

Bennett - See (Woodchopper Cr.)

Bodacious - See (Woodchopper Cr.)

(Boulder Cr.) -  $65^{\circ}02'N$ ,  $143^{\circ}10'W$ ; GOLD.

Ellsworth and Davenport, 1913, p. 213 [B 542]

Chapin, 1914<sup>b</sup>, p. 360 [B 592]

Mertie, 1938<sup>b</sup>, p. 252 [B 847-C]

Mertie, 1942, p. 251 [B 917-D]

Charles - See (Woodchopper Cr.)

CHARLEY RIVER QUADRANGLE - Continued

(Coal Cr.) -  $65^{\circ}17'65^{\circ}19'N$ ,  $143^{\circ}07'-143^{\circ}14'W$ ; GOLD, MONAZITE.

Brooks, 1903<sup>a</sup>, p. 48 [B 213]

Prindle, 1906b, p. 23 [B 295]

Brooks, 1907<sup>c</sup>, p. 202-203 [B 314]

Brooks, 1909<sup>a</sup>, p. 54 [B 379]

Ellsworth and Parker, 1911, p. 172 [B 480]

Prindle and Mertie, 1912, p. 201, 208-209 [B 520]

Ellsworth and Davenport, 1913, p. 213 [B 542]

Prindle, 1913, p. 76 [B 538]

Chapin, 1914<sup>b</sup>, p. 360 [B 592]

Brooks, 1915, p. 61 [B 622]

Brooks, 1916<sup>a</sup>, p. 63 [B 642]

Mertie, 1930<sup>b</sup>, p. 165-166 [B 816]

Smith, P. S., 1936, p. 39 [B 868-A]

Smith, P. S., 1937, p. 42-43 [B 880-A]

Smith, P. S., 1938, p. 49, 71-72 [B 897-A]

Mertie, 1938<sup>a</sup>, p. 251-254 [B 897-C]

Smith, P. S., 1939a, p. 49, 76 [B 910-A]

Smith, P. S., 1939b, p. 47, 74 [B 917-A]

Smith, P. S., 1941, p. 43, 70 [B 926-A]

Mertie, 1942, p. 246-251, 254 [B 927-D]

Smith, P. S., 1942<sup>b</sup>, p. 40, 67 [B 933-A]

Overstreet, 1967, p. 109 [P 530]

Coal Creek Hydraulic Mining Assn. - See (Coal Cr.)

Assessment

CHARLEY RIVER QUADRANGLE - Continued

(Colorado Cr.) -  $65^{\circ}16'N$ ,  $143^{\circ}15'W$  approx.; GOLD, LEAD.

Prindle, 1906b, p. 23 [B 275]

Brooks, 1907<sup>c</sup>, p. 202-203 [B 340]

Mertie, 1938<sup>a</sup>, p. 252 [B 347-C]

Comet - See (Woodchopper Cr.)

Cordova - See (Woodchopper Cr.)

(Dome Cr., trib. Washington Cr.) -  $65^{\circ}02'N$ ,  $142^{\circ}25'W$  approx.; GOLD. Note:

Mining near head of creek.

Mertie, 1938<sup>a</sup>, p. 204 [B 297-C]

(Dome Cr., trib. Woodchopper Cr.) -  $65^{\circ}19'N$ ,  $143^{\circ}20'W$  approx.; GOLD.

Mertie, 1942, p. 248 [B 917-D]

(Drayham Cr.) -  $65^{\circ}05'N$ ,  $143^{\circ}00'W$  approx.; GOLD.

Mertie, 1942, p. 250 [B 917-D]

(Eagle Cr.) -  $65^{\circ}08'N$ ,  $142^{\circ}15'W$  approx.; GOLD.

Brooks, 1907<sup>c</sup>, p. 201 [B 340]

Prindle and Mertie, 1912, p. 208 [B 520]

Prindle, 1913, p. 76 [B 520]

Mertie, 1938<sup>a</sup>, p. 204 [B 297-C]

Mertie, 1942, p. 250 [B 917-D]

Ellington - See (Fourth of July Cr.)

Emily Assn. - See (Coal Cr.)

(Flat Cr.) - SE1/4 SW 1/4 quad.; GOLD (?).

Brooks, 1915, p. 64 [B 422]

Florence - See (Woodchopper Cr.)

CHARLEY RIVER QUADRANGLE - Continued

(Fourth of July Cr.) - 65°07'-65°08'N, 141°53'-142°01'W; GOLD, PLATINUM, SILVER.

Includes reference to Fourth of July Placers Co.

Brooks, 1903<sup>a</sup>, p. 48 [B 213]

Brooks, 1905, p. 29 [B 259]

Prindle, 1906a, p. 126 [B 284]

Prindle, 1906b, p. 23 [B 295]

Brooks, 1907<sup>c</sup>, p. 188, 200 [B 314]

Brooks, 1908<sup>b</sup>, p. 50 [B 345]

Ellsworth and Parker, 1911, p. 172 [B 480]

Prindle and Mertie, 1912, p. 201, 206-208 [B 520]

Prindle, 1913, p. 77-79 [B 538]

Ellsworth and Davenport, 1913, p. 213 [B 542]

Chapin, 1914<sup>b</sup>, p. 360 [B 592]

Brooks, 1918, p. 56 [B 662]

Smith, P. S., 1926, p. 14 [B 783]

Smith, P. S., 1929, p. 23 [B 797]

Smith, P. S., 1930a, p. 29 [B 810]

Smith, P. S., 1930b, p. 34 [B 813]

Mertie, 1930<sup>b</sup>, p. 164-165 [B 816]

Smith, P. S., 1932, p. 39 [B 824]

Smith, P. S., 1933a, p. 38 [B 836]

Smith, P. S., 1933b, p. 40 [B 844-A]

Smith, P. S., 1934a, p. 38 [B 857-A]

Smith, P. S., 1934b, p. 42 [B 864-A]

Smith, P. S., 1936, p. 44 [B 869-A]

Smith, P. S., 1937, p. 47 [B 872-A]

Smith, P. S., 1938, p. 55 [B 877-A]

CHARLEY RIVER QUADRANGLE - Continued

(Fourth of July Cr.) - Continued

Mertie, 1938<sup>a</sup>, p. 201-204 [B317-C]

Smith, P. S., 1939a, p. 57 [B910-A]

Smith, P. S., 1939b, p. 56 [B917-A]

Smith, P. S., 1941, p. 54 [B926-A]

Mertie, 1942, p. 246-250, 254, 257-259 [B417-D]

Smith, P. S., 1942<sup>b</sup>, p. 49 [B933-A]

Koschmann and Bergendahl, 1968, p. 26 [P610]

Mertie, 1969, p. 90 [P630]

Fourth of July Placers Co. - See (Fourth of July Cr.)

Forrest Assn. - See (Coal Cr.)

Gladys - See (Woodchopper Cr.)

Golden Eagle Bench Assn. - See (Coal Cr.)

Gold Medal - See (Woodchopper Cr.)

Gold Placers, Inc. - See (Coal Cr.)

Gold Star - See (Woodchopper Cr.)

(Grouse Cr.) - 65°19'N, 143°21'W (?); GOLD (?). Note: Possibly the stream now called Moore Cr.

Brooks, 1907<sup>c</sup>, p. 203 [S342]

Prindle, 1913, p. 75 [B528]

Herbert - See (Woodchopper Cr.)

Holstrom - See (Woodchopper Cr.)

Hunkey Dory - See (Woodchopper Cr.)

(Irish Gulch) - SE1/4 SW1/4 quad. (?); GOLD.

Mertie, 1942, p. 250 [B417-D]

CHARLEY RIVER QUADRANGLE - Continued

(Iron Cr.) -  $65^{\circ}18'N$ ,  $143^{\circ}25'W$ ; GOLD.

Brooks, 1907<sup>c</sup>, p. 203 [B 3/4]

Prindle, 1913, p. 74 [B 538]

Ellsworth and Davenport, 1913, p. 213 [B 542]

Mertie, 1930<sup>b</sup>, p. 165 [B 8/6]

Mertie, 1938<sup>a</sup>, p. 256 [B 877-C]

Mertie, 1942, p. 250 [B 917-D]

Joe - See (Woodchopper Cr.)

July Creek Mining Co. - See (Fourth of July Cr.)

July Creek Placer Co. - See (Fourth of July Cr.)

Kelly - See (Woodchopper Cr.)

Malstrom Assn. - See (Coal Cr.)

Mary Flow - See (Woodchopper Cr.)

McDonald - See (Coal Cr.)

(Mineral Cr.) -  $65^{\circ}17'N$ ,  $143^{\circ}22'W$ ; GOLD.

Prindle, 1906b, p. 23 [B 295]

Brooks, 1907<sup>c</sup>, p. 203-204 [B 3/4]

Prindle and Mertie, 1912, p. 201, 209-210 [B 520]

Prindle, 1913, p. 74-75 [B 538]

Ellsworth and Davenport, 1913, p. 213 [B 542]

Mertie, 1930<sup>b</sup>, p. 165 [B 8/6]

Mertie, 1938<sup>a</sup>, p. 255-257 [B 877-C]

Mertie, 1942, p. 250, 254 [B 917-D]

CHARLEY RIVER QUADRANGLE - Continued

(Nugget Cr.) (Gulch) - 65°11'N, 142°18'W approx.; GOLD.

Brooks, 1907<sup>a</sup>, p. 201 [B 3/4]

Prindle and Mertie, 1912, p. 208 [B 520]

Prindle, 1913, p. 76 [B 538]

Mertie, 1938<sup>a</sup>, p. 204 [B 547-C]

Mertie, 1942, p. 250 [B 97-D]

(Rose Cr.) - 65°18'N, 143°08'W approx. (?); GOLD.

Ellsworth and Davenport, 1913, p. 213 [B 542]

(Ruby Cr.) - 65°07'N, 142°03'W; GOLD.

Prindle and Mertie, 1912, p. 208 [B 520]

Prindle, 1913, p. 79 [B 538]

Chapin, 1914<sup>b</sup>, p. 360 [B 592]

(Sam(s) Cr.) - 65°15'N, 143°05'W approx.; GOLD. See also; (Ben Cr.), (Sawyer Cr.).

Brooks, 1907<sup>a</sup>, p. 202-203 [B 3/4]

Ellsworth and Parker, 1911, p. 172 [B 480]

Ellsworth and Davenport, 1913, p. 213 [B 542]

Mertie, 1942, p. 246, 250 [B 97-D]

(Sawyer Cr.) - 65°14'N, 143°06'W approx.; GOLD.

Mertie, 1942, p. 250 [B 97-D]

Seward Assn. - <sup>Association</sup> See (Woodchopper Cr.)

Sioux - See (Woodchopper Cr.)

Slaven Assn. - <sup>Association</sup> See (Coal Cr.)

Snowbird - See (Woodchopper Cr.)

State - See (Woodchopper Cr.)

Sunshine - See (Woodchopper Cr.)

CHARLEY RIVER QUADRANGLE - Continued

(Surprise Cr.) -  $65^{\circ}10'N$ ,  $142^{\circ}15'W$  approx.; GOLD.

Brooks, 1907<sup>c</sup>, p. 201 [B 3/4]

Ellsworth and Parker, 1911, p. 172 [B 400]

Prindle and Mertie, 1912, p. 208 [B 520]

Prindle, 1913, p. 76 [B 538]

Mertie, 1938<sup>a</sup>, p. 204 [B 297-2]

Mertie, 1942, p. 250 [B 917-D]

(Tatonduk R.) -  $65^{\circ}00'-65^{\circ}04'N$ ,  $141^{\circ}01'-141^{\circ}08'W$ ; IRON.

Mertie, 1933<sup>b</sup>, p. 375-380 [B 836]

Berg and Cobb, 1967, p. 198 [B 1246]

Valdez - See (Woodchopper Cr.)

(Washington Cr.) -  $65^{\circ}02'-65^{\circ}12'N$ ,  $142^{\circ}15'-142^{\circ}25'W$  approx.; GOLD. See also:

(Eagle Cr.), (Nugget Gulch), (Surprise Cr.).

Brooks, 1905, p. 29 [B 259]

Prindle, 1906b, p. 23 [B 295]

Prindle and Mertie, 1912, p. 208 [B 520]

Prindle, 1913, p. 76 [B 538]

Mertie, 1942, p. 246 [B 917-D]

(Webber Cr.) - NW1/4 SW1/4 quad.; GOLD (?).

Mertie, 1942, p. 246, 250 [B 917-D]

CHARLEY RIVER QUADRANGLE - Continued

(Woodchopper Cr.) -  $65^{\circ}18'$ - $65^{\circ}19'N$ ,  $143^{\circ}21'$ - $143^{\circ}26'W$ ; GOLD, MONAZITE, PLATINUM.

See also: (Iron Cr.), (Mineral Cr.).

Brooks, 1903<sup>a</sup>, p. 48 [B 213]

Brooks, 1904, p. 57-58 [B 225]

Brooks, 1905, p. 29 [B 225]

Purington, 1905<sup>b</sup>, p. 208 [B 263]

Prindle, 1906a, p. 126 [B 284]

Prindle, 1906b, p. 23 [B 295]

Brooks, 1907<sup>c</sup>, p. 188 [B 314]

Brooks, 1908<sup>b</sup>, p. 50 [B 345]

Brooks, 1909<sup>a</sup>, p. 54 [B 379]

Ellsworth, 1910, p. 239 [B 442]

Ellsworth and Parker, 1911, p. 172 [B 480]

Prindle and Mertie, 1912, p. 201, 209-210 [B 520]

Prindle, 1913, p. 74-75 [B 532]

Ellsworth and Davenport, 1913, p. 213 [B 542]

Chapin, 1914<sup>b</sup>, p. 360 [B 592]

Brooks, 1915, p. 61-62 [B 622]

Brooks, 1916<sup>a</sup>, p. 63 [B 622]

Mertie, 1930<sup>b</sup>, p. 165 [B 816]

Smith, P. S., 1933a, p. 37 [B 236]

Smith, P. S., 1934b, p. 42 [B 864-A]

Smith, P. S., 1936, p. 44 [B 863-A]

Smith, P. S., 1938, p. 49 [B 897-A]

Mertie, 1938<sup>a</sup>, p. 254-256 [B 877-C]

Smith, P. S., 1939a, p. 49, 76-77 [B 910-A]

Smith, P. S., 1939b, p. 47, 74 [B 917-A]

CHARLEY RIVER QUADRANGLE - Continued

(Woodchopper Cr.) - Continued

Smith, P. S., 1941, p. 43, 70 [3926-A]

Mertie, 1942, p. 246-250, 254, 257-259 [3917-D]

Smith, P. S., 1942<sup>b</sup>, p. 40, 67 [B933-A]

Overstreet, 1967, p. 109 [P530]

Mertie, 1969, p. 90 [P630]

Unnamed occurrence - 65°03'N, 142°39'W; COPPER.

Clark, S.H.B., and Foster, H.L., 1971, p. 14 [81315]

CHIGNIK QUADRANGLE

(Mallard Duck Bay -  $56^{\circ}15'N$ ,  $158^{\circ}32'W$ ; GOLD (?), LEAD, ZINC.

Atwood, 1911, p. 128 [B 462]

Knappen, 1929, p. 222 [B 747]

Berg and Cobb, 1967, p. 5-6 [B 1246]

(Port Heiden) -  $56^{\circ}45'N$ ,  $159^{\circ}10'W$ ; GOLD, IRON, TITANIUM.

Berryhill, 1963, p. 33-36, 48 [RI 6214]

(Prospect Bay) -  $56^{\circ}10'N$ ,  $158^{\circ}25'W$ ; COPPER, LEAD, ZINC. Note: Modern name of bay is Warner Bay.

Atwood, 1909, p. 152 [B 379]

Atwood, 1911, p. 21, 129, 131 [B 467]

Brooks, 1921, p. 35 [B 747]

Knappen, 1929, p. 222-223 [B 747]

Berg and Cobb, 1967, p. 6-7 [B 1246]

(Warner Bay) - See (Prospect Bay)

## CIRCLE QUADRANGLE

  
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Anderson - See (Mastodon Cr.)

(Bachelor Cr.) - 65°29'-65°30'N, 146°04'W approx.; GOLD.

Brooks, 1909<sup>A</sup>, p. 54-55 [B3374]

Prindle, 1910<sup>A</sup>, p. 208-209 [B442]

Ellsworth, 1910, p. 238-239 [B442]

Ellsworth and Parker, 1911, p. 164-165 [B480]

Prindle and Katz, 1913, p. 149-150 [B525]

Beaver Dredging Co. - See (Nome Cr.)

(Bedrock Cr.) - 65°30'N, 145°07'W; MONAZITE, TUNGSTEN.

Nelson, West, and Matzko, 1954, p. 13 [C348]

Freeman, 1963, p. 32 [B1155]

Overstreet, 1967, p. 110 [P530]

Berg and Cobb, 1967, p. 210 [B1246]

Berry & Lamb - See (Mastodon Cr.)

Berry, C. J., Dredging Co. - See (Independence Cr.), (Mammoth Cr.), (Mastodon Cr.).

Berry Holding Co. - See (Eagle Cr.), (Independence Cr.), (Mastodon Cr.)

(Big Chena R.) - See (Chena R.)

(Birch Cr.) - S1/2 quad.; GOLD. Note: Most mining on main stream was probably

at Buckley Bar (60°20'N, 144°33'W approx.); includes references to (Buckley Bar).

Brooks, 1907<sup>B</sup>, p. 192 [C314]

Ellsworth and Parker, 1911, p. 160 [B480]

Ellsworth, 1912, p. 245 [B522]

Ellsworth and Davenport, 1913, p. 213 [B542]

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CIRCLE QUADRANGLE - Continued

(Bonanza Cr.) -  $65^{\circ}33' - 65^{\circ}34'N$ ,  $145^{\circ}19' - 145^{\circ}21'W$ ; GOLD, LEAD.

Smith, P. S., 1932, p. 36 [B 824]

Mertie, 1932, p. 169 [B 824]

Smith, P. S., 1933a, p. 37 [B 836]

Smith, P. S., 1934a, p. 35 [B 857-A]

Smith, P. S., 1934b, p. 38 [B 864-A]

Smith, P. S., 1936, p. 39 [B 868-A]

Smith, P. S., 1937, p. 43 [B 880-A]

Mertie, 1938<sup>a</sup>, p. 225-228 [B 897-C]

Smith, P. S., 1939a, p. 49 [B 910-A]

(Bottom Dollar Cr.) -  $65^{\circ}25'N$ ,  $144^{\circ}48'W$ ; GOLD.

Ellsworth and Parker, 1911, p. 160, 164 [B 480]

Ellsworth and Davenport, 1913, p. 213 [B 542]

Smith, P. S., 1938, p. 50 [B 847-A]

Mertie, 1938<sup>a</sup>, p. 231, 235 [B 897-C]

Smith, P. S., 1939b, p. 48 [B 917-A]

Smith, P. S., 1941, p. 44 [B 926-A]

(Boulder Cr.) -  $65^{\circ}29'N$ ,  $145^{\circ}02'W$ ; GOLD.

Brooks, 1918, p. 56 [B 662]

Mertie, 1932, p. 164 [B 824]

Mertie, 1938<sup>a</sup>, p. 250 [B 897-C]

Nelson, West, and Matzko, 1954, p. 13 [C 348]

(Buckley Bar) - See (Birch Cr.)

CIRCLE QUADRANGLE - Continued

(Butte Cr.) - 65°24'N, 145°33'-145°34'W; GOLD.

Brooks, 1918, p. 56 [8642]

Smith, P. S., 1934a, p. 35 [B857-A]

Mertie, 1938<sup>a</sup>, p. 231 [B 247-C]

Smith, P. S., 1939a, p. 49 [B 247-D-A]

Carstens - See (Portage Cr.)

(Charity Cr.) - 65°25'N, 146°15'W; GOLD.

Ellsworth, 1910, p. 233 [B 442]

Prindle and Katz, 1913, p. 149 [B 525]

Burand, 1965, p. 3 [GC 5]

(Chena R.) - S1/2 SW1/4 quad.; GOLD. Note: Most references are probably to East Fork; includes references to: (Big Chena R.), (Chena R., Middle Fork), (Van Curlers Bar); see also: (Palmer Cr.), (Shamrock Cr.), (Beaver Cr.) Big Delta quad., (Pyne Cr.) Big Delta quad. Most mining was probably at Van Curlers Bar (65°05'N, 145°26'W).

Ellsworth, 1912, p. 244 [B 520]

Ellsworth and Davenport, 1913, p. 208 [B 542]

Brooks, 1923, p. 33 [B 739]

Smith, P. S., 1930a, p. 25 [B 810]

Smith, P. S., 1932, p. 33 [B 824]

Smith, P. S., 1933a, p. 33 [B 836]

Smith, P. S., 1933b, p. 32, 34 [B 844-A]

Smith, P. S., 1934a, p. 30-31 [B 857-A]

Smith, P. S., 1934b, p. 35-36 [B 864-A]

Smith, P. S., 1936, p. 36-37 [B 868-A]

Smith, P. S., 1937, p. 39-41 [B 880-A]

Smith, P. S., 1939a, p. 48 [B 904-A]

Smith, P. S., 1939b, p. 43-44, 46 [B 917-A]

Smith, P. S., 1941, p. 40, 43 [B 937-A]

Smith, P. S., 1942, p. 40 [B 943-A]

CIRCLE QUADRANGLE - Continued

(Chena R., Middle Fork) - See (Chena R.)

Clark - See (Mastodon Cr.)

<sup>Associated</sup>  
Clayworth Assn. - See (Harrison Cr.)

(Crazy Mts.) - S1/2 SE1/4 quad.; GOLD (?).

Brooks and Capps, 1924, p. 38 [E 755]

(Crooked Cr.) -  $65^{\circ}33'N$ ,  $145^{\circ}09'-145^{\circ}10'W$ ; GOLD.

Nelson, West, and Matzko, 1954, p. 11 [C 348]

CIRCLE QUADRANGLE - Continued

- (Deadwood Cr.) -  $65^{\circ}26'$ - $65^{\circ}31'$ N,  $144^{\circ}49'$ - $144^{\circ}58'$ W; FM, GOLD, LEAD, MERCURY, SILVER, TIN, TUNGSTEN. Includes references to (Discovery Gulch).
- Spurr, 1898, p. 293, 342-345
- Brooks, 1904, p. 58 [B 225]
- Prindle, 1905, p. 59-61 [B 251]
- Purington, 1905a, p. 39 [B 259]
- Purington, 1905b, p. 14, 208 [B 263]
- Prindle, 1906a, p. 126 [B 284]
- Prindle, 1906b, p. 21 [B 295]
- Brooks, 1907<sup>b</sup>, p. 188-193 [B 347]
- Brooks, 1908<sup>a</sup>, p. 50 [B 345]
- Brooks, 1909<sup>a</sup>, p. 29, 53-54 [B 379]
- Brooks, 1910, p. 39 [B 442]
- Ellsworth, 1910, p. 235-236 [B 442]
- Johnson, 1910, p. 246-250 [B 442]
- Brooks, 1911<sup>c</sup>, p. 88, 90 [B 480]
- Ellsworth and Parker, 1911, p. 162-163 [B 480]
- Hess, 1912, p. 89 [B 520]
- Ellsworth, 1912, p. 245 [B 520]
- Prindle, 1913, p. 60-62 [B 558]
- Ellsworth and Davenport, 1913, p. 211 [B 542]
- Chapin, 1914<sup>b</sup>, p. 360 [B 592]
- Brooks, 1915, p. 61 [B 622]
- Brooks, 1916<sup>a</sup>, p. 63 [B 642]
- Brooks, 1918, p. 56 [B 642]
- Martin, 1919, p. 37 [B 642]

CIRCLE QUADRANGLE - Continued

(Deadwood Cr.) - Continued

- Smith, P. S., 1930b, p. 31 [B 813]  
Smith, P. S., 1932, p. 36 [B 824]  
Mertie, 1932, p. 161-164 [B 824]  
Smith, P. S., 1933a, p. 37 [B 836]  
Smith, P. S., 1933b, p. 37 [B 844-A]  
Smith, P. S., 1934a, p. 35 [B 857-A]  
Smith, P. S., 1934b, p. 38 [B 864-A]  
Smith, P. S., 1936, p. 39 [B 868-A]  
Smith, P. S., 1937, p. 43 [B 880-A]  
Smith, P. S., 1938, p. 49-50 [B 897-A]  
Mertie, 1938<sup>a</sup>, p. 235-245 [B 897-C]  
Smith, P. S., 1939a, p. 49, 76-77 [B 910-A]  
Smith, P. S., 1939b, p. 47-48, 74 [B 917-A]  
Smith, P. S., 1941, p. 44, 72 [B 926-A]  
Smith, P. S., 1942<sup>b</sup>, p. 40-41 [B 933-A]  
Joesting, 1942, p. 27, 32, 37, 41 [TDM 1]  
Wedow and others, 1953, p. 3 [C 248]  
Wedow, White, and others, 1954, p. 4-5 [C 335]  
Nelson, West, and Matzko, 1954, p. 11, 13 [C 348]  
Malone, 1965, p. 54 [IC 825E]  
Burand, 1965, p. 3 [GC 53]  
Berg and Cobb, 1967, p. 210 [B 1246]  
Deadwood Mining Co. - See (Deadwood Cr.), (Nome Cr.)  
(Deep Cr.) - 65°22'N, 146°17'-146°20'W; GOLD.  
Wedow, Killeen, and others, 1954, p. 8 [C 331]

CIRCLE QUADRANGLE - Continued

Deep Creek Mining Co. - See (Deep Cr.)

(Dempsey Pup) -  $65^{\circ}21'N$ ,  $146^{\circ}27'W$  approx.; ANTIMONY.

Joesting, 1943, p. 11 [TDM 2]

Berg and Cobb, 1967, p. 220 [B 1246]

(Discovery Gulch) (Cr.) - See (Deadwood Cr.)

(Dome Cr.) -  $65^{\circ}32'N$ ,  $145^{\circ}34'W$  approx.; GOLD.

Brooks and Capps, 1924, p. 38 [B 755]

CIRCLE QUADRANGLE - Continued

(Eagle Cr.) - 65°27'N, 145°23'-145°28'W; GOLD. Includes references to (Eagle Cr., Mastodon Fork).

Spurr, 1898, p. 293, 354-355

Brooks, 1904, p. 58 [B 224]

Prindle, 1905, p. 59, 61-62, 64-65 [B 251]

Purington, 1905b, p. 14, 52, 87-88, 208 [B 263]

Prindle, 1906a, p. 126 [B 284]

Prindle, 1906b, p. 23 [B 295]

Brooks, 1907<sup>c</sup>, p. 188-189, 191, 197 [B 314]

Brooks, 1908<sup>b</sup>, p. 50 [B 345]

Brooks, 1909<sup>a</sup>, p. 54 [B 379]

Ellsworth, 1910, p. 234, 237-238 [B 442]

Ellsworth and Parker, 1911, p. 160, 163-164 [B 480]

Ellsworth, 1912, p. 245 [B 520]

Prindle, 1913, p. 64-65 [B 538]

Ellsworth and Davenport, 1913, p. 212 [B 542]

Brooks, 1914<sup>a</sup>, p. 68 [B 592]

Brooks, 1915, p. 61 [B 622]

Brooks, 1916<sup>a</sup>, p. 63 [B 642]

Brooks, 1918, p. 56 [B 662]

Brooks and Martin, 1921, p. 87 [B 714]

Brooks, 1923, p. 32 [B 739]

Smith, P. S., 1929, p. 21 [B 777]

Smith, P. S., 1930a, p. 28 [B 810]

Smith, P. S., 1930b, p. 31 [B 813]

Smith, P. S., 1932, p. 36 [B 894]

CIRCLE QUADRANGLE - Continued

(Eagle Cr.) - Continued

- Mertie, 1932, p. 169-171 [B 824]  
Smith, P. S., 1933a, p. 37 [B 836]  
Smith, P. S., 1933b, p. 37 [B 844-A]  
Smith, P. S., 1934a, p. 35 [B 857-A]  
Smith, P. S., 1936, p. 39 [B 868-A]  
Smith, P. S., 1938, p. 50 [B 877-A]  
Mertie, 1938<sup>a</sup>, p. 228-231 [B 897-C]  
Smith, P. S., 1939a, p. 49 [B 910-A]  
Smith, P. S., 1939b, p. 48 [B 917-A]  
Smith, P. S., 1941, p. 44 [B 924-A]  
Smith, P. S., 1942<sup>b</sup>, p. 41 [B 933-A]  
Burand, 1965, p. 3 [GC 5]

(Eagle Cr., Mastodon Fork) - See (Eagle Cr.)

Eaton - See (Deadwood Cr.)

Elmer - See (Mastodon Cr.)

Erickson - See (Mastodon Cr.)

(Faith Cr.) - 65°22'N, 146°17'W; GOLD. See also: (Deep Cr.), (Homestake Cr.), (Hope Cr.).

- Brooks, 1907a, p. 37 [B 344]  
Prindle, 1908<sup>a</sup>, p. 30 [B 337]  
Prindle, 1910<sup>a</sup>, p. 208 [B 442]  
Prindle and Katz, 1913, p. 149 [B 525]  
Smith, P. S., 1939a, p. 48 [B 910-A]  
Smith, P. S., 1939b, p. 43, 46 [B 917-A]  
Smith, P. S., 1941, p. 40, 43 [B 924-A]  
Smith, P. S., 1942<sup>b</sup>, p. 39 [B 933-A]  
Burand, 1965, p. 3 [GC 5]

CIRCLE QUADRANGLE - Continued

(Frying Pan Cr.) - 65°19'N, 145°33'W approx.; GOLD.

Ellsworth and Parker, 1911, p. 160, 164 [B 480]

(Golddust Cr.) - 65°25'N, 145°28-145°29'W; GOLD.

Mertie, 1938<sup>a</sup>, p. 231 [B 847-C]

(Greenhorn Cr.) (Gulch) - 65°27'N, 145°04'W; GOLD.

Spurr, 1898, p. 293, 345

Brooks, 1907b, p. 188, 193 [B 34]

Ellsworth, 1912, p. 245 [B 520]

Prindle, 1913, p. 62 [B 532]

Ellsworth and Davenport, 1913, p. 213 [B 542]

Mertie, 1932, p. 164 [B 824]

Mertie, 1938<sup>a</sup>, p. 250 [B 847-C]

(Half Dollar Cr.) - 65°25'N, 144°47'-144°48'W; GOLD, TIN, TUNGSTEN.

Ellsworth and Parker, 1911, p. 164 [B 480]

Ellsworth, 1912, p. 245 [B 520]

Ellsworth and Davenport, 1913, p. 213 [B 542]

Brooks, 1914<sup>a</sup>, p. 68 [B 592]

Chapin, 1914<sup>b</sup>, p. 360 [B 592]

Brooks, 1915, p. 61 [B 622]

Smith, P. S., 1937, p. 43 [B 860-A]

Smith, P. S., 1939b, p. 48 [B 817-A]

Smith, P. S., 1941, p. 44 [B 926-A]

Smith, P. S., 1942<sup>b</sup>, p. 41 [B 933-A]

Joesting, 1943, p. 19-20 [TDM 2]

Thorne and others, 1948, p. 27 [B 4124]

Nelson, West, and Matzko, 1954, p. 13-14 [C 348]

CIRCLE QUADRANGLE - Continued

(Harrison Cr.) -  $65^{\circ}22' - 65^{\circ}25'N$ ,  $145^{\circ}08' - 145^{\circ}12'W$ ; GOLD, TIN. Note: Most mining was on North Fork; includes references to: (Harrison Cr., North Fork),

(Harrison Cr., South Fork), (Pitka Bar).

Spurr, 1898, p. 293, 351-354

Brooks, 1907<sup>b</sup>, p. 188, 195-197 [B 314]

Ellsworth, 1910, p. 238 [B 442]

Ellsworth and Parker, 1911, p. 164 [B 480]

Prindle, 1913, p. 65-66 [B 538]

Smith, P. S., 1932, p. 36 [B 824]

Mertie, 1932, p. 171-172 [B 824]

Smith, P. S., 1933a, p. 37 [B 836]

Smith, P. S., 1933b, p. 37 [B 844-A]

Smith, P. S., 1934b, p. 38 [B 857-A]

Smith, P. S., 1936, p. 39 [B 864-A]

Smith, P. S., 1937, p. 43 [B 882-A]

Smith, P. S., 1938, p. 50 [B 897-A]

Mertie, 1938<sup>a</sup>, p. 231-235 [B 897-C]

Smith, P. S., 1939a, p. 49 [B 910-A]

Smith, P. S., 1939b, p. 48 [B 917-A]

Smith, P. S., 1941, p. 44 [B 926-A]

Smith, P. S., 1942<sup>b</sup>, p. 41 [B 933-A]

Joestling, 1942, p. 32 [TOM 1]

Burand, 1968, p. 28 [GC 5]

(Harrison Cr., North Fork) - See (Harrison Cr.)

(Harrison Cr., South Fork) - See (Harrison Cr.)

CIRCLE QUADRANGLE - Continued

(Holdem Cr.) - 65°29'N, 144°45'W; GOLD.

Smith, P. S., 1934a, p. 35 [B 857-A]

Smith, P. S., 1934b, p. 38 [B 857-A]

Smith, P. S., 1936, p. 39 [B 968-A]

(Homestake Cr.) - 65°25'N, 146°13'W; GOLD.

Brooks, 1907a, p. 37 [B 314]

Prindle, 1908<sup>a</sup>, p. 30 [B 337]

Prindle, 1910<sup>a</sup>, p. 209 [B 442]

Ellsworth and Parker, 1911, p. 157 [B 482]

Ellsworth, 1912, p. 242 [B 520]

Prindle and Katz, 1913, p. 150 [B 525]

Ellsworth and Davenport, 1913, p. 205 [B 542]

(Hope Cr.) - 65°24'N, 146°19'-146°26'W; ANTIMONY, GOLD, LEAD, MOLYBDENUM.

Brooks, 1907<sup>b</sup>, p. 37 [B 314]

Prindle, 1908<sup>a</sup>, p. 30 [B 337]

Prindle and Katz, 1913, p. 149 [B 525]

Joesting, 1943, p. 12 [TOM 2]

Nelson, West, and Matzko, 1954, p. 11 [C 348]

Burand, 1965, p. 3 [GC 5]

(Hot Springs Cr.) - 65°29'N, 144°40'W approx.; RE, TUNGSTEN.

Wedow, White, and others, 1954, p. 5 [C 335]

CIRCLE QUADRANGLE - Continued

- (Independence Cr.) -  $65^{\circ}28' - 65^{\circ}30'N$ ,  $145^{\circ}13'W$ ; FM, GOLD, LEAD, RE, TIN, TUNGSTEN.
- Spurr, 1898, p. 345-346
- Prindle, 1905, p. 59, 63 [B 251]
- Prindle, 1906b, p. 22 [B 295]
- Brooks, 1907<sup>b</sup>, p. 194 [B 314]
- Ellsworth, 1910, p. 238 [B 442]
- Ellsworth and Parker, 1911, p. 163 [B 480]
- Ellsworth, 1912, p. 245 [B 520]
- Prindle, 1913, p. 63 [B 538]
- Ellsworth and Davenport, 1913, p. 212 [B 542]
- Chapin, 1914<sup>b</sup>, p. 360 [B 592]
- Brooks, 1915, p. 61 [B 622]
- Brooks, 1918, p. 56 [B 642]
- Martin, 1919, p. 37 [B 692]
- Smith, P. S., 1930b, p. 31 [B 813]
- Smith, P. S., 1932, p. 36 [B 824]
- Mertie, 1932, p. 164-165 [B 824]
- Smith, P. S., 1933a, p. 37 [B 836]
- Smith, P. S., 1933b, p. 37 [B 844-A]
- Smith, P. S., 1934a, p. 35 [B 857-A]
- Smith, P. S., 1934b, p. 38 [B 854-A]
- Smith, P. S., 1936, p. 38 [B 868-A]
- Mertie, 1938<sup>b</sup>, p. 210-211, 218-222 [B 897-C]
- Smith, P. S., 1939a, p. 49 [B 910-A]
- Smith, P. S., 1939b, p. 48 [B 917-A]
- Smith, P. S., 1941, p. 44 [B 926-A]

CIRCLE QUADRANGLE - Continued

(Independence Cr.) - Continued

Smith, P. S., 1942<sup>b</sup>, p. 41 [B 933-A]

Nelson, West, and Matzko, 1954, p. 11, 13-14 [C 348]

Burand, 1965, p. 3 [G C 5]

Independence Mining Co. - See (Independence Cr.)

Kelley - See (Miller Cr.)

(Ketchem Cr.) - 65°28'-65°30'N, 144°43'-144°45'W; GOLD, RE, TIN, TUNGSTEN.

Smith, P. S., 1934a, p. 35 [B 857-A]

Smith, P. S., 1934b, p. 38 [B 864-A]

Smith, P. S., 1936, p. 39 [B 865-A]

Smith, P. S., 1937, p. 43 [B 880-A]

Smith, P. S., 1938, p. 50 [B 897-A]

Mertie, 1938<sup>a</sup>, p. 248-250 [B 897-C]

Smith, P. S., 1939a, p. 49 [B 910-A]

Smith, P. S., 1939b, p. 48 [B 917-A]

Smith, P. S., 1941, p. 44 [B 926-A]

Smith, P. S., 1942<sup>b</sup>, p. 41 [B 933-A]

Wedow, White, and others, 1954, p. 5 [C 335]

Knutson (& Larson) - See (Deadwood Cr.)

Langlow & Larson - See (Switch Cr.)

(Lawson Cr.) - SE1/4 SE1/4 SW1/4 quad.; GOLD (?).

Ellsworth and Davenport, 1913, p. 213 [B 642]

Lee & McGregor - See (Dome Cr.)

(Loper Cr.) - SE1/4 NW1/4 quad.; GOLD.

Brooks, 1909<sup>a</sup>, p. 54 [B 374]

Ellsworth, 1910, p. 239 [B 1142]

Smith, P. S., 1934a, p. 35 [B 811-A]

CIRCLE QUADRANGLE - Continued

- (Mammoth Cr.) -  $65^{\circ}30' - 65^{\circ}33'N$ ,  $145^{\circ}09' - 145^{\circ}14'W$ ; GOLD, LEAD, MOLYBDENUM, TUNGSTEN
- Spurr, 1898, p. 346-347
- Brooks, 1904, p. 58 [B 225]
- Prindle, 1905, p. 59, 61-62 [B 251]
- Brooks, 1905, p. 29 [B 252]
- Purington, 1905b, p. 14, 42, 208 [B 263]
- Prindle, 1906b, p. 21-22 [B 295]
- Brooks, 1907<sup>c</sup>, p. 188, 193 [B 314]
- Brooks, 1909<sup>a</sup>, p. 54 [B 379]
- Ellsworth, 1910, p. 234, 236-237 [B 442]
- Ellsworth and Parker, 1911, p. 160-162 [B 480]
- Ellsworth, 1912, p. 245 [B 520]
- Prindle, 1913, p. 62-63 [B 538]
- Ellsworth and Davenport, 1913, p. 212 [B 542]
- Brooks, 1915, p. 60-61 [B 622]
- Brooks, 1916<sup>b</sup>, p. 63 [B 642]
- Smith, S. S., 1917b, p. 53 [B 153]
- Brooks, 1918, p. 56 [B 662]
- Martin, 1919, p. 37 [B 692]
- Smith, P. S., 1938, p. 50 [B 877-A]
- Mertie, 1938<sup>a</sup>, p. 205-208, 212-213, 218-219 [B 897-C]
- Smith, P. S., 1939a, p. 49, 76 [B 910-A]
- Smith, P. S., 1939b, p. 47, 74 [B 917-A]
- Smith, P. S., 1941, p. 43-44, 70 [B 926-A]
- Smith, P. S., 1942<sup>b</sup>, p. 40-41, 67 [B 933-A]
- Nelson, West, and Matzko, 1954, p. 13-14 [C 348]
- Burand, 1965, p. 3 [G C 5]

CIRCLE QUADRANGLE - Continued

(Mastodon Cr.) ~ 65°26'-65°30'N, 145°14'-145°19'W; GOLD, TIN.

Spurr, 1898, p. 347-349

Brooks, 1904, p. 57 [B 225]

Prindle, 1905, p. 59, 62-63 [B 225]

Brooks, 1905, p. 29 [B 257]

Purington, 1905b, p. 14, 42, 208 [B 263]

Prindle, 1906a, p. 126 [B 284]

Prindle, 1906b, p. 22 [B 245]

Brooks, 1907<sup>c</sup>, p. 188, 191, 194 [B 314]

Brooks, 1908<sup>b</sup>, p. 50 [B 345]

Brooks, 1909<sup>a</sup>, p. 54 [B 379]

Ellsworth, 1910, p. 235 [B 442]

Ellsworth and Parker, 1911, p. 161 [B 480]

Ellsworth, 1912, p. 244-245 [B 520]

Prindle, 1913, p. 63 [B 538]

Ellsworth and Davenport, 1913, p. 210-211 [B 542].

Brooks, 1914<sup>a</sup>, p. 68 [B 592]

Chapin, 1914<sup>b</sup>, p. 360 [B 592]

Brooks, 1915, p. 60-61 [B 622]

Ellsworth and Davenport, 1915, p. 181-182 [W 342]

Brooks, 1916<sup>a</sup>, p. 63 [B 642]

Smith, S. S., 1917a, p. 25 [B M 8 142]

Brooks, 1918, p. 56 [B 662]

Martin, 1919, p. 37 [B 692]

Martin, 1920, p. 45 [B 712]

Brooks and Martin, 1921, p. 87 [B 714]

Brooks, 1923, p. 9, 32 [B 739]

CIRCLE QUADRANGLE - Continued

(Mastodon Cr.) - Continued

Brooks and Capps, 1924, p. 14, 38 [B 755]

Brooks, 1925, p. 27 [B 773]

Smith, P. S., 1926, p. 14, 18 [B 773]

Moffit, 1927<sup>b</sup>, p. 18, 25 [B 792]

Smith, P. S., 1929, p. 21, 30 [B 792]

Smith, P. S., 1930a, p. 28 [B 810]

Smith, P. S., 1930b, p. 31 [B 810]

Smith, P. S., 1932, p. 36 [B 824]A

Mertie, 1932, p. 165-168 [B 824]

Smith, P. S., 1933a, p. 37 [B 836]

Smith, P. S., 1933b, p. 37 [B 844-A]

Smith, P. S., 1934a, p. 35 [B 857-A]

Smith, P. S., 1934b, p. 38 [B 864-A]

Smith, P. S., 1936, p. 38 [B 868-A]

Smith, P. S., 1937, p. 43 [B 880-A]

Smith, P. S., 1938, p. 50 [B 897-A]

Mertie, 1938<sup>a</sup>, p. 206-208, 210-218 [B 897-C]

Smith, P. S., 1939a, p. 49 [B 910-A]

Smith, P. S., 1939b, p. 48 [B 917-A]

Smith, P. S., 1941, p. 44 [B 926-A]

Smith, P. S., 1942<sup>b</sup>, p. 41 [B 933-A]

Joestling, 1942, p. 32 [T 0 M 12]

Nelson, West, and Matzko, 1954, p. 11 [C 346]

Burand, 1965, p. 3 [G C 5]

Koschmann and Bergendahl, 1968, p. 25 [F 610]

Burand, 1968, p. 28 [G C 13]

CIRCLE QUADRANGLE - Continued

(Mastodon Fork) - See (Eagle Cr.)

Mastodon Mining Co. - See (Mastodon Cr.)

(McLain (McLean) Cr.) -  $65^{\circ}15'N$ ,  $145^{\circ}08'W$  approx.; GOLD (?).

Ellsworth and Parker, 1911, p. 164 [S 498]

(Miller Cr.) -  $65^{\circ}30'-65^{\circ}31'N$ ,  $145^{\circ}15'-145^{\circ}20'W$ ; GOLD.

Spurr, 1898, p. 294, 349-350

Brooks, 1904, p. 58 [S 225]

Purington, 1905b, p. 208 [B 262]

Prindle, 1906b, p. 22-23 [B 295]

Brooks, 1907<sup>b</sup>, p. 188, 194 [B 314]

Ellsworth, 1910, p. 238 [B 442]

Ellsworth and Parker, 1911, p. 163 [B 496]

Prindle, 1913, p. 64 [B 538]

Brooks, 1915, p. 61 [B 622]

Martin, 1919, p. 37 [B 692]

Smith, P. S., 1930b, p. 31 [B 813]

Smith, P. S., 1932, p. 36 [B 824]

Mertie, 1932, p. 168-169 [B 824]

Smith, P. S., 1933a, p. 37 [B 836]

Smith, P. S., 1933b, p. 37 [B 844-A]

Smith, P. S., 1934a, p. 35 [B 852-C]

Smith, P. S., 1934b, p. 38 [B 854-C]

Smith, P. S., 1936, p. 39 [B 863-C]

Smith, P. S., 1937, p. 43 [B 870-C]

Smith, P. S., 1938, p. 50 [B 877-C]

Mertie, 1938, p. 222-224 [B 897-C]

Smith, P. S., 1939a, p. 49 [B 900-C]

Smith, P. S., 1941, p. 41 [B 916-C]

Smith, P. S., 1942, p. 41 [B 923-C]

Burand, 1965, p. 3 [C 11-C]

F 650

CIRCLE QUADRANGLE - Continued

(Miller House) -  $65^{\circ}31'N$ ,  $145^{\circ}13'W$ ; COPPER, FM, LEAD.

Wedow, White, and others, 1954, p. 5 [ $C\ 335$ ]

Berg and Cobb, 1967, p. 210 [ $B\ 1246$ ]

(Nome Cr.) -  $65^{\circ}20'-65^{\circ}21'N$ ,  $146^{\circ}37'-146^{\circ}50'W$ ; GOLD, MONAZITE, TIN. See also

(Nome Cr.) Livengood quad.

Ellsworth and Parker, 1911, p. 165 [ $3480$ ]

Prindle and Katz, 1913, p. 150 [ $B\ 525$ ]

Ellsworth and Davenport, 1913, p. 210 [ $B\ 542$ ]

Smith, P. S., 1929, p. 19, 30 [ $B\ 747$ ]

Smith, P. S., 1930a, p. 26, 40 [ $B\ 810$ ]

Smith, P. S., 1930b, p. 30, 47 [ $B\ 813$ ]

Smith, P. S., 1932, p. 35, 52 [ $B\ 824$ ]

Smith, P. S., 1933a, p. 35, 54 [ $B\ 834$ ]

Smith, P. S., 1933b, p. 35, 54 [ $B\ 844-A$ ]

Smith, P. S., 1934a, p. 34 [ $B\ 914-A$ ]

Smith, P. S., 1937, p. 44 [ $B\ 880-A$ ]

Smith, P. S., 1941, p. 40, 43, 70, 72 [ $B\ 926-A$ ]

Smith, P. S., 1942<sup>b</sup>, p. 38-39, 67 [ $B\ 935-A$ ]

Joesting, 1942, p. 32 [ $TDM\ 1$ ]

Wedow, Killeen, and others, 1954, p. 8 [ $C\ 331$ ]

Overstreet, 1967, p. 109 [ $P\ 530$ ]

Nome Creek Dredging Co. - See (Nome Cr.)

Nome Creek Mining Co. - See (Nome Cr.)

CIRCLE QUADRANGLE - Continued

(Palmer Cr.) - 65°00'-65°01'N, 145°27'-145°29'W; GOLD, TUNGSTEN.

Smith, P. S., 1939a, p. 48 [B 910-A]

Smith, P. S., 1939b, p. 44, 46 [B 912-A]

Smith, P. S., 1941, p. 40, 43 [B 926-A]

Joestling, 1942, p. 39, 41

Peterson & Co. - See (Faith Cr.)

(Pitka(s) Bar) - See (Harrison Cr.)

(Porcupine Cr.) - 65°33'N, 145°30'W; GOLD, TIN.

Spurr, 1898, p. 350-351

Brooks, 1907b, p. 198 [B 312]

Smith, P. S., 1934a, p. 35 [B 557-A]

Smith, P. S., 1934b, p. 38 [B 564-A]

Smith, P. S., 1936, p. 39 [B 568-A]

Smith, P. S., 1937, p. 43 [B 880-A]

Smith, P. S., 1938, p. 50 [B 897-A]

Mertie, 1938, p. 224-226 [B 897-C]

Smith, P. S., 1939a, p. 49 [B 910-A]

Smith, P. S., 1939b, p. 48 [B 912-A]

Smith, P. S., 1941, p. 44 [B 926-A]

Burand, 1968, p. 29 [G C 13]

(Porcupine Dome) - 65°31'N, 145°34'W; GOLD, SILVER, TIN.

Mertie, 1938, p. 225-226 [B 877-C]

Berg and Cobb, 1967, p. 210 [B 1246]

Burand, 1968, p. 29 [G C 13]

CIRCLE QUADRANGLE - Continued

(Portage Cr.) -  $65^{\circ}27' \text{--} 65^{\circ}29' \text{N}$ ,  $144^{\circ}36' \text{--} 144^{\circ}37' \text{W}$ ; BISMUTH, COPPER, FM, GOLD,

MONAZITE, RE, TIN, TUNGSTEN, ZINC.

Brooks, 1907b, p. 198 [B 544]

Ellsworth and Davenport, 1913, p. 213 [B 542]

Chapin, 1914<sup>b</sup>, p. 360 [B 592]

Smith, P. S., 1934b, p. 38 [B 864-A]

Smith, P. S., 1938, p. 50 [B 977-A]

Mertie, 1938<sup>a</sup>, p. 250-251 [B 977-C]

Smith, P. S., 1939a, p. 49 [B 910-A]

Smith, P. S., 1939b, p. 48 [B 917-A]

Smith, P. S., 1941, p. 44 [B 926-A]

Smith, P. S., 1942<sup>b</sup>, p. 41 [B 933-A]

Joesting, 1942, p. 32 [TDM 1]

Wedow and others, 1953, p. 3, 15 [C 248]

Wedow, White, and others, 1954, p. 4-5 [C 335]

Nelson, West, and Matzko, 1954, p. 11-15 [C 348]

Overstreet, 1967, p. 110 [P 530]

Berg and Cobb, 1967, p. 210 [B 1246]

(Preacher Cr.) - N1/2 quad.; GOLD (?).

Chapin, 1914<sup>b</sup>, p. 380 [B 592]

(Shamrock Cr.) -  $65^{\circ}01' \text{N}$ ,  $145^{\circ}25' \text{--} 145^{\circ}26' \text{W}$ ; GOLD.

Smith, P. S., 1939b, p. 46 [B 917-A]

Smith, P. S., 1941, p. 43 [B 926-A]

CIRCLE QUADRANGLE - Continued

(Sourdough Cr.) -  $65^{\circ}18' - 65^{\circ}22'N$ ,  $146^{\circ}28' - 146^{\circ}29'W$ ; ANTIMONY, GOLD, TIN, TUNGSTEN.

Smith, P. S., 1934a, p. 30 [B 857-A]

Smith, P. S., 1934b, p. 35 [B 864-A]

Smith, P. S., 1936, p. 36 [B 866-A]

Smith, P. S., 1937, p. 39 [B 880-A]

Smith, P. S., 1939a, p. 48 [B 912-A]

Smith, P. S., 1939b, p. 43-44, 46 [B 917-A]

Smith, P. S., 1941, p. 40, 42-43 [B 926-A]

Smith, P. S., 1942<sup>b</sup>, p. 39 [B 933-A]

Joesting, 1942, p. 14, 32 [TOM 1]

Wedow, Killeen, and others, 1954, p. 8 [C 331]

Nelson, West, and Matzko, 1954, p. 11 [C 348]

Swanson - See (Hope Cr.)

(Squaw Cr.) (Gulch) -  $65^{\circ}23'N$ ,  $144^{\circ}55'W$  approx.; GOLD.

Brooks, 1907<sup>c</sup>, p. 195 [B 344]

Prindle, 1913, p. 65 [B 538]

Mertie, 1938<sup>a</sup>, p. 231 [B 897-C]

CIRCLE QUADRANGLE - Continued

(Switch Cr.) -  $65^{\circ}28'N$ ,  $144^{\circ}53'-144^{\circ}54'W$ ; GOLD, LEAD, TUNGSTEN (?).

Prindle, 1905, p. 59-60 [B 251]

Prindle, 1906a, p. 126 [B 284]

Brooks, 1907<sup>c</sup>, p. 192 [B 342]

Ellsworth, 1910, p. 235 [B 442]

Johnson<sup>B.L.</sup>, 1910, p. 248, 250 [B 442]

Ellsworth and Parker, 1911, p. 163 [B 480]

Ellsworth, 1912, p. 245 [B 520]

Prindle, 1913, p. 60-62 [B 538]

Ellsworth and Davenport, 1913, p. 212 [B 542]

Brooks, 1915, p. 61 [B 622]

Brooks, 1916<sup>a</sup>, p. 63 [B 642]

Brooks, 1918, p. 56 [B 642]

Smith, P. S., 1932, p. 36 [B 824]

Mertie, 1932, p. 161-164 [B 824]

Smith, P. S., 1933a, p. 37 [B 836]

Smith, P. S., 1933b, p. 37 [B 844-A]

Smith, P. S., 1934a, p. 35 [B 852-A]

Smith, P. S., 1934b, p. 38 [B 864-A]

Smith, P. S., 1936, p. 39 [B 868-A]

Smith, P. S., 1937, p. 43 [B 880-A]

Smith, P. S., 1938, p. 50 [B 892-A]

Mertie, 1938<sup>b</sup>, p. 236-238, 245-248 [B 917-C]

Smith, P. S., 1939a, p. 49 [B 910-A]

Smith, P. S., 1939b, p. 48 [B 917-A]

Smith, P. S., 1941, p. 44 [B 926-A]

CIRCLE QUADRANGLE - Continued

(Switch Cr.) - Continued

Joesting, 1942, p. 37, 41 [TOM 1]

Wedow, White, and others, 1954, p. 3 [C 335]

(Traverse Cr.) -  $65^{\circ}23'N$ ,  $143^{\circ}44'W$  approx.; GOLD (?).

Mertie, 1938<sup>a</sup>, p. 231 [B 227-C]

(Two Bit Gulch) -  $65^{\circ}26'N$ ,  $144^{\circ}47'W$ ; GOLD.

Ellsworth and Parker, 1911, p. 164 [S 480]

(Yankee Cr.) -  $65^{\circ}33'N$ ,  $145^{\circ}30'W$ ; GOLD.

Smith, P. S., 1934a, p. 35 [B 857-A]

Mertie, 1938<sup>a</sup>, p. 225 [B 847-C]

Burand, 1968, p. 29 [GC 13]

(Van Curlers Bar) - See (Chena R.)

Zimmerman - See (Sourdough Cr.)

COLD BAY QUADRANGLE

(Moffett Point) -  $55^{\circ}29' - 55^{\circ}30'N$ ,  $162^{\circ}29' - 162^{\circ}30'W$ ; IRON, TITANIUM.

Berryhill, 1963, p. 45-48 LRI 62'x7'

COLEEN QUADRANGLE

(Porcupine R.) -  $76^{\circ}10'N$ ,  $141^{\circ}40'W$  approx.; NICKEL. Note: Nickeliferous alum.

Joesting, 1942, p. 19 [TOM 1]

Berg and Cobb, 1967, p. 238 [B 1246]

(Rapid R. tributary) -  $67^{\circ}33'N$ ,  $141^{\circ}12'W$ ; FM.

White, <sup>M.G.</sup> 1952<sup>a</sup>, p. 8 [C 185]

(Sunag(h)un Cr.) -  $67^{\circ}30'N$ ,  $141^{\circ}01'$ - $141^{\circ}05'W$ ; FM.

White, <sup>M.G.</sup> 1952<sup>a</sup>, p. 8-9. [C 185]

CORDOVA QUADRANGLE

A. C. (Co.) - See Alaska Commercial Co.

Ajax - See Montezuma

Alaska - See Steinmetz

Alaska Commercial Co. - 60°51'N, 146°32'W; COPPER, GOLD, LEAD, SILVER, ZINC.

Includes references to: A. C. (Co.), Copper Mountain, Jacobson; see also (Bligh I.).

Schrader, 1900<sup>a</sup>, p. 417-418

Grant, 1906, p. 83-84 [B 284]

Capps and Johnson, 1913, p. 119-121 [B 542]

Johnson, 1914<sup>b</sup>, p. 241 [B 542]

Capps and Johnson, 1915, p. 13, 52-54, 56, 70-71, 107-108 [B 645]

Johnson, 1915<sup>a</sup>, p. 133 [B 622]

Smith, S. S., 1917a, p. 43 [B M 8 142]

Smith, S. S., 1917b, p. 50 [B M 8 153]

Moffit and Fellows, 1950, p. 59 [B 963-E]

Mihelich and Wells, 1957, p. 2, 6, 18-19 [R I 5320]

Condon, 1965 [I-453]

Alaska Copper Corp. - See Schlosser

Alaska Mines Corp. - See Schlosser

Alaska Standard Copper Mining Co. - See Standard Copper Mines Co.

Alice T. - See Standard Copper Mines Co.

American Girl - See Galena Bay Mining Co.

Anvil - See Galena Bay Mining Co.

Apex - See Standard Copper Mines Co.

CORDOVA QUADRANGLE - Continued

Armstrong Exploration Co. -  $60^{\circ}32'$ - $60^{\circ}35'N$ ,  $145^{\circ}43'$ - $145^{\circ}46'W$ ; COPPER (?).

Note:—2 prospects, north of Cordova at  $60^{\circ}35'N$ ,  $145^{\circ}43'W$ ; south of Cordova at  $60^{\circ}32'N$ ,  $145^{\circ}46'W$ .

Condon, 1965 [I-453]

Banta & Cameron - See Mogul

Banzer -  $60^{\circ}49'N$ ,  $146^{\circ}33'W$ ; COPPER, GOLD, LEAD, ZINC.

<sup>B.L.</sup>  
Capps and Johnson, 1913, p. 123-124 [B542]

<sup>B.L.</sup>  
Capps and Johnson, 1915, p. 112 [B605]

<sup>B.L.</sup>  
Johnson, 1919a, p. 149 [B692]

Condon, 1965 [I-453]

Bay View -  $61^{\circ}00'N$ ,  $146^{\circ}16'W$ ; COPPER (?).

Johnson, B.L., 1914b, p. 165, 171 [B692]

Condon, 1965 [I-453]

Beach - See Reynolds-Alaska Development Co. (Landlocked Bay)

Bear Creek Mining Co. -  $60^{\circ}29'N$ ,  $145^{\circ}12'W$ ; GOLD.

Chapin, 1913, p. 79-80 [B542]

Black Bear - See Dickey Copper Co.

Blakney (& Herren) - See Fidalgo (Mining Co.)

(Bligh I.) -  $60^{\circ}53'N$ ,  $146^{\circ}45'W$  approx.; GOLD.

<sup>B.L.</sup>  
Capps and Johnson, 1913, p. 123 [B542]

<sup>B.L.</sup>  
Capps and Johnson, 1915, p. 112 [B605]

Condon, 1965 [I-453]

Boone -  $60^{\circ}40'N$ ,  $146^{\circ}04'W$ ; COPPER (?).

Condon, 1965 [I-453]

Boswell & Lowe -  $60^{\circ}36'N$ ,  $145^{\circ}38'W$ ; COPPER (?).

Condon, 1965 [I-453]

CORDOVA QUADRANGLE - Continued

Boswell, Holt, Flynn - 61°41'N, 145°30'W; COPPER (?).

Condon, 1965 [T-453]

Bratton - 60°44'N, 146°20'W; COPPER (?).

Condon, 1965 [T-453]

(Bremner R.) - 61°00'N, 144°08'W; GOLD.

Moffit, 1912<sup>b</sup>, p. 99-100 [B520]

Moffit, 1914<sup>a</sup>, p. 44, 47-48 [B576]

Buckeye - See Montezuma

Burke & Steele - See Standard Copper Mines Co.

Centaur - See Reynolds-Alaska Development Co. (Landlocked Bay)

Chisna Consolidated Mining Co. - 60°51'N, 146°32'W; COPPER.

Capps and Johnson, 1915, p. 111-112 [B605]

Mihelich and Wells, 1957, p. 6, 19 [CR 5320]

Condon, 1965 [T-453]

Cliff - See Montezuma

(Cloudman Bay) - 60°50'N, 146°44'W approx.; COPPER, GOLD, ZINC.

Capps and Johnson, 1915, p. 112 [B605]

Condon, 1965 [T-453]

Comet - See Standard Copper Mines Co.

Copper King - See Ellamar

Copper Mountain - See Alaska Commercial Co.

(Copper Mtn.) - 60°51'-60°52'N, 146°32'-146°35'W; COPPER. See also Alaska

Commercial Co., Hemple Copper Co., Montezuma, Reynolds-Alaska Development Co. (Landlocked Bay), Standard Copper Mines Co.

Schrader and Spencer, 1901, p. 88

Grant, 1906, p. 82 [B254]

CORDOVA QUADRANGLE - Continued

Copper Queen - See Galena Bay Mining Co.

Cordova Copper Co. - 60°34'N, 145°43'W approx.; COPPER. Includes references to (Fleming Spit).

Grant, 1906, p. 84 [B 284]

Grant, 1910, p. 165 [B 442]

Grant and Higgins, 1910, p. 54, 70 [B 443]

<sup>S.L.</sup> Johnson, 1919a, p. 149 [B 442]

Condon, 1965 [I-453]

Cordova-Tacoma Copper Co. - See Head-of(-the)-Bay

Cornet - See Standard Copper Mines Co.

Daisy - See Montezuma

Dalton, Boswell, Lowe - 60°33'N, 145°45'W; COPPER (?).

Condon, 1965 [I-453]

Dickey - See Threeman

CORDOVA QUADRANGLE - Continued

Dickey Copper Co. - 60°46'N, 146°25'W; COPPER, GOLD, ZINC. Includes references  
to: Irish Cove, Mason & Gleason.

Brooks, 1912<sup>a</sup>, p. 27 [B520]

Brooks, 1913, p. 34 [B542]

Brooks, 1914<sup>a</sup>, p. 62 [B542]

Johnson, 1914<sup>b</sup>, p. 241-243 [B542]

Capps and Johnson, 1915, p. 119-122 [B603]

Johnson, 1915<sup>a</sup>, p. 133-134 [B622]

Johnson, 1916, p. 141 [B642]

Smith, S. S., 1917a, p. 52 [BMB142]

Johnson, 1918<sup>a</sup>, p. 184, 187 [B662]

Johnson, 1919a, p. 144, 149 [B642]

Brooks, 1921, p. 22 [B714]

Moffit and Fellows, 1950, p. 62 [B963-B]

Condon, 1965 [T-WS3]

Discovery - See Threeman

Dolan & Rystrom - See Landlock Bay Copper Mining Co.

Elgin - See Fidalgo (Mining Co.)

CORDOVA QUADRANGLE - Continued

Ellamar (Mining Co.) -  $64^{\circ}54'N$ ,  $146^{\circ}42'W$ ; COPPER, GOLD, LEAD, SILVER, ZINC.

Includes references to Gladhaugh.

Schrader, 1900<sup>a</sup>, p. 418-419

Schrader and Spencer, 1901, p. 89

Grant, 1906, p. 82, 87 [B 5842]

Brooks, 1907<sup>a</sup>, p. 27 [B 3143]

Moffit, 1908, p. 178 [B 3452]

Grant and Higgins, 1909<sup>a</sup>, p. 87-88, 94-95 [B 379]

Brooks, 1910, p. 32, 39 [B 4423]

Grant, 1910, p. 164 [B 4423]

Grant and Higgins, 1910<sup>b</sup>, p. 52-53, 56-57, 59-61, 78 [B 4423]

Brooks, 1911a<sup>b</sup>, p. 31-32 [B 4362]

Brooks, 1911b<sup>c</sup>, p. 81 [B 4362]

Brooks, 1912<sup>a</sup>, p. 27 [B 5202]

Capps and Johnson, 1913, p. 97, 100-102, 105-108 [B 5423]

Brooks, 1914<sup>a</sup>, p. 62 [B 5423]

Johnson, 1914<sup>b</sup>, p. 240-241 [B 5923]

Capps and Johnson, 1915, p. 13-14, 51-55, 57-63, 66-68, 71-72, 87-92 [B 6057]

Brooks, 1915, p. 45 [B 6223]

Johnson, 1915, p. 131, 133 [B 6223]

Johnson, 1916, p. 138, 140 [B 6412]

Smith, S. S., 1917a, p. 39, 52 [B 6423]

Smith, S. S., 1917b, p. 44-45 [B 6423]

Brooks, 1918, p. 44 [B 6423]

Johnson, 1918, p. 184-186 [B 6423]

Martin, 1919, p. 31 [B 6423]

CORDOVA QUADRANGLE - Continued

Ellamar (Mining Co.) - Continued

<sup>a</sup> Johnson, 1919a, p. 144, 147 [B 692]

Martin, 1920, p. 35 [B 712]

Brooks, 1921, p. 22 [B 714]

Brooks and Martin, 1921, p. 69, 77 [B 714]

Brooks, 1922, p. 20 [B 722]

Bain, 1946, p. 33 [TC 7272]

Moffit and Fellows, 1950, p. 55-56 [B 963-B]

<sup>b</sup> Moffit, 1954, p. 228, 296-298, 302 [B 989-E]

Condon, 1965 [I-453]

Berg and Cobb, 1967, p. 69 [B 1246]

Koschmann and Bergendahl, 1968, p. 32 [P 610]

Ellis - 60°41'N, 146°00'W; COPPER (?).

Condon, 1965 [I-453]

Emerald - 60°35'N, 145°39'W; COPPER (?).

Condon, 1965 [I-453]

Falck - 60°52'N, 146°33'W; COPPER, ZINC.

<sup>c</sup> Capps and Johnson, 1915, p. 72, 103-104 [B 605]

Fidalgo-Alaska Copper Corp. - See Schlosser

Fidalgo (Landlocked Bay) - See Hemple Copper Co.

CORDOVA QUADRANGLE - Continued

Fidalgo (Mining Co.) - 60°48'N, 146°18'W; COPPER, GOLD. Includes references to McIntosh.

Grant and Higgins, 1909<sup>a</sup>, p. 96 [8374]

Grant and Higgins, 1910<sup>b</sup>, p. 63 [B 4413]

Brooks, 1913, p. 34 [8542]

Brooks, 1914<sup>a</sup>, p. 62 [8592]

Johnson, 1914<sup>b</sup>, p. 240-242 [8592]

Capps and Johnson, 1915, p. 113-117 [B 605]

Johnson, 1915<sup>a</sup>, p. 134 [8622]

Johnson, 1916, p. 138, 141 [642]

Smith, S. S., 1917a, p. 39, 52 [BMB 142]

Smith, S. S., 1917b, p. 45-46 [BMB 153]

Johnson, 1918<sup>a</sup>, p. 184, 186 [8662]

Martin, 1919, p. 31 [8692]

Johnson, 1919a, p. 144, 148 [B 692]

Martin, 1920, p. 33 [B 712]

Brooks, 1921, p. 22 [B 714]

Brooks and Martin, 1921, p. 69, 77 [B 714]

Brooks, 1922, p. 21, 40 [B 722]

Brooks, 1923, p. 24 [B 739]

Brooks and Capps, 1924, p. 29 [B 755]

Moffit and Fellows, 1950, p. 61-62 [B 463-E]

Condon, 1965 [IT-453]

CORDOVA QUADRANGLE - Continued

Fielder & Hemple - 60°53'N, 146°37'W; COPPER.

Grant and Higgins, 1909<sup>a</sup>, p. 94 [B 374]

Capps and Johnson, 1913, p. 114-115 [B 542]

Capps and Johnson, 1915, p. 57, 98 [B 605]

Condon, 1965 [I-453]

(Fleming Spit) - See Cordova Copper Co.

Flynn & Co. (Hartney Bay) - 60°29'N, 145°53'W; COPPER (?).

Condon, 1965 [I-453]

Flynn & Co. (Hawkins I.) - 60°34'N, 145°49'-145°50'W; COPPER(?). Note: 2 occurrences

Condon, 1965 [I-453]

Flynn & Co. (Orca Inlet) - 60°38'N, 145°38'W; COPPER (?).

Condon, 1965 [I-453]

Flynn & Scott - 60°31'N, 146°05'W; COPPER (?).

Condon, 1965 [I-453]

Forget-me-Not - See Galena Bay Mining Co.

(Galena Bay) - See Galena Bay Mining Co.

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CORDOVA QUADRANGLE - Continued

Galena Bay (Mining Co.) -  $60^{\circ}53'N$ ,  $146^{\circ}35'-146^{\circ}36'W$ ; COPPER, GOLD, ZINC.

Includes references to; (Galena Bay), (Vesuvius Valley).

Grant, 1906, p. 83 [B 284]

Moffit, 1908, p. 178 [B 345]

Grant and Higgins, 1909<sup>a</sup>, p. 93 [B 377]

Grant, 1910, p. 164 [B 442]

Grant and Higgins, 1910<sup>b</sup>, p. 59 [B 443]

Capps and Johnson, 1913, p. 112-114 [B 542]

Capps and Johnson, 1915, p. 98-102 [B 605]

Johnson, 1915<sup>a</sup>, p. 133 [B 622]

Johnson, 1916, p. 140 [B 642]

Smith, S. S., 1917a, p. 40, 52 [B MB 142]

Smith, S. S., 1917b, p. 46 [B MB 153]

Moffit and Fellows, 1950, p. 53-54 [B 963-B]

Condon, 1965 [T-453]

Glacial Island Copper Co. - NW1/4 NW1/4 quad. (?); COPPER. Note: May refer to a mine on Galena Bay or Landlocked Bay or on Glacier Island, Seward quad.

Brooks, 1911a<sup>b</sup>, p. 31 [B 480]

Gladhaugh(& Peterson) - See Ellamar

Gladhaugh Bay - See Ellamar

Gleason - See Dickey Copper Co.

Grizzly - See Reynolds-Alaska Development Co. (Landlocked Bay)

Grove - See Hoodoo

Guthrie & Bellola -  $60^{\circ}46'N$ ,  $146^{\circ}16'W$ ; COPPER (?).

Condon, 1965 [T. 453]

CORDOVA QUADRANGLE - Continued

Hansen & Co. -  $60^{\circ}39'N$ ,  $145^{\circ}37'W$ ; COPPER (?). Note: 2 occurrences.

Condon, 1965 [T-453]

(Hartney Bay) -  $60^{\circ}29'N$ ,  $145^{\circ}54'W$ ; COPPER (?).

Condon, 1965 [T-453]

Head-of(-the)-Bay -  $60^{\circ}39'N$ ,  $145^{\circ}34'W$ ; COPPER.

Grant, 1910, p. 165 [B 442]

Grant and Higgins, 1910<sup>b</sup>, p. 70 [B 443]

Condon, 1965 [T-453]

Hemple (Copper Co.) -  $60^{\circ}51'$ - $60^{\circ}52'N$ ,  $146^{\circ}32'$ - $146^{\circ}33'W$ ; COPPER, GOLD, SILVER, ZINC.

Includes reference to Hemple Mining Co.

Grant and Higgins, 1909<sup>a</sup>, p. 95 [B 379]

Brooks, 1912<sup>a</sup>, p. 27 [B 520]

Capps and Johnson, 1913, p. 118-119 [B 542]

Capps and Johnson, 1915, p. 57-58, 106-107 [B 605]

Johnson, 1915<sup>a</sup>, p. 133 [B 622]

Johnson, 1918<sup>a</sup>, p. 186 [B 642]

Johnson, 1919a, p. 148 [B 692]

Smith, P. S., 1926, p. 21 [B 733]

Moffit and Fellows, 1950, p. 59 [B 903-2]

Mihelich and Wells, 1957, p. 6, 18 [R 53203]

Condon, 1965 [T-453]

Hemple Mining Co. - See Hemple Copper Co.

Hendrie & Simenstad - See Galena Bay Mining Co.

Homestake - See Galena Bay Mining Co.

## CORDOVA QUADRANGLE - Continued

Hoodoo - 60°51'N, 146°33'W; COPPER, GOLD, ZINC.

Capps and Johnson, <sup>81</sup> 1913, p. 122-123 [8 542]

Capps and Johnson, <sup>81</sup> 1915, p. 111 [8 625]

Condon, 1965 [I-453]

Hornet's Nest - See Galena Bay Mining Co.

Ibach - 60°39'N, 145°25'W approx.; COPPER.

Grant and Higgins, 1910, p. 70 [8 443]

Berg and Cobb, 1967, p. 71 [8 1246]

Ibeck - 60°38'N, 146°12'W; COPPER (?).

Condon, 1965 [I-453]

Irish Cove (Copper Co.) - See Dickey Copper Co.

(Jack Bay) - 60°59'N, 146°26'W; GOLD.

Johnson, <sup>81</sup> 1919b, p. 173 [8 492]

Condon, 1965 [I-453]

Jacobson - See Alaska Commercial Co.

Jay - See Threeman

Kelly & Macormac - 60°31'N, 146°05'W; COPPER (?).

Condon, 1965 [I-453]

Keystone - See Threeman

Kippin & Co. - 60°32'N, 146°03'W; COPPER (?).

Condon, 1965 [I-453]

Land Lock Bay Copper Co. - See Landlock Bay Copper Mining Co.

CORDOVA QUADRANGLE - Continued

Landlock(ed) Bay Copper Mining Co. - 60°51'N, 146°33'W; COPPER, GOLD, SILVER, ZINC.

<sup>S.L.</sup>  
Capps and Johnson, <sup>a</sup> 1913, p. 97, 110-112 [B542]

Brooks, <sup>b</sup> 1914, p. 62 [B592]

<sup>S.L.</sup>  
Johnson, <sup>a</sup> 1914, <sup>b</sup> p. 241 [B592]

<sup>S.L.</sup>  
Capps and Johnson, <sup>a</sup> 1915, p. 14, 51, 96-97 [B605]

<sup>S.L.</sup>  
Johnson, <sup>a</sup> 1915, <sup>b</sup> p. 133 [B622]

<sup>S.L.</sup>  
Johnson, <sup>a</sup> 1916, p. 141 [B642]

Smith, S. S., 1917a, p. 41, 52 [BMB 142]

Smith, S. S., 1917b, p. 48 [BMB 153]

<sup>S.L.</sup>  
Johnson, <sup>a</sup> 1918, <sup>b</sup> p. 186 [B662]

<sup>S.L.</sup>  
Johnson, <sup>a</sup> 1919a, p. 148 [B692]

Moffit and Fellows, 1950, p. 57-58 [B963-B]

<sup>R.R.</sup>  
Mihelich and Wells, <sup>a</sup> 1957, p. 5-6, 17-18 [RI 5320]

Condon, 1965 [I-453]

Last Chance - See Hemple Copper Co.

Lone Hand - See Galena Bay Mining Co.

Lucky Strike Mining Co. - 60°28'N, 145°12'W; GOLD.

Chapin, 1913, p. 79 [S542]

Smith, P. S., 1929, p. 12 [B772]

Smith, P. S., 1932, p. 23 [B824]

Smith, P. S., <sup>a</sup> 1933, <sup>b</sup> p. 22 [B836]

Lucky Strike Syndicate - See Lucky Strike Mining Co.

Mackintosh - See Fidalgo (Mining Co.)

Mason (& Gleason) - See Dickey Copper Co.

McIntosh - See Fidalgo (Mining Co.)

CORDOVA QUADRANGLE - Continued

(McKinley Lake) - 60°28'-60°29'N, 145°12'W; GOLD. See also; Bear Creek Mining

Co., Lucky Strike Mining Co., McKinley Lake Mining Co.

Schrader and Spencer, 1901, p. 90

McKinley Lake Mining Co. - 60°28'N, 145°12'W; GOLD.

Chapin, 1913, p. 79 [B 542]

McNaughton & Turner - 60°54'N, 146°38'W; COPPER (?).

Condon, 1965 [T-4 53]

Merchant, Bell, Larsen - 60°48'N, 146°18'W; COPPER (?).

Condon, 1965 [T-4 53]

Minnehaha - See Galena Bay Mining Co.

Minnewaska - See Galena Bay Mining Co.

Mogul - 60°54'N, 136°36'W; COPPER, ZINC.

Capps and Johnson, <sup>B.L.</sup> 1915, p. 98 [B 605]

Montezuma - 60°51'-60°52'N, 146°33'-146°34'W; COPPER, GOLD, ZINC. Includes reference to Buckeye.

Capps and Johnson, <sup>B.L.</sup> 1913, p. 121 [B 542]

Johnson, <sup>B.L.</sup> 1914<sup>b</sup>, p. 241 [B 592]

Capps and Johnson, <sup>B.L.</sup> 1915, p. 108-109 [B 605]

Johnson, <sup>B.L.</sup> 1915<sup>a</sup>, p. 133 [B 622]

Smith, S. S., 1917a, p. 43 [BMB 142]

Smith, S. S., 1917b, p. 50 [BMB 153]

Johnson, <sup>B.L.</sup> 1918<sup>a</sup>, p. 184, 186 [B 662]

Johnson, <sup>B.L.</sup> 1919a, p. 148 [B 692]

Moffit and Fellows, 1950, p. 59 [B 963-B]

Mihelich and Wells, <sup>R.R.</sup> 1957, p. 19 [B 153201]

Condon, 1965 [T-4 53]

Moonshine - See Landlock Bay Copper Mining Co.

CORDOVA QUADRANGLE - Continued

Nero - See Hemple Copper Co.

Never sweat - 60°46'N, 146°25'W; COPPER (?).

Condon, 1965 [T-453]

Odelle B. - See Standard Copper Mines Co.

Panama - See Fidalgo (Mining Co.)

Pioneer - See Steinmetz

Porcupine - See Reynolds-Alaska Development Co. (Landlocked Bay)

Prince William Sound Mining Co. - See Galena Bay Mining Co.

Putz & Steinmetz - See Reynolds-Alaska Development Co. (Landlocked Bay), Steinmetz

Redemption - See Threeman

Revenue - 60°34'N, 145°49'W; COPPER (?).

Condon, 1965 [T-453]

Reynolds-Alaska Development Co. (Boulder Bay) - 60°53'N, 146°37'W; COPPER.

Moffit, 1908, p. 178 [B 345]

Grant and Higgins, 1909<sup>a</sup>, p. 94 [B 374]

Grant and Higgins, 1910<sup>b</sup>, p. 52, 61 [B 444]

Capps and Johnson<sup>c</sup>, 1913, p. 115 [B 542]

Capps and Johnson<sup>c</sup>, 1915, p. 57, 61, 103 [B 605]

Moffit and Fellows, 1950, p. 54-55 [B 963-B]

Condon, 1965 [T-453]

Reynolds-Alaska Development Co. (Landlocked Bay) - 60°52'N, 146°32'-146°34'W; COPPER.

Grant, 1906, p. 82-83 [B 284]

Capps and Johnson<sup>d</sup>, 1913, p. 115-116 [B 542]

Capps and Johnson<sup>d</sup>, 1915, p. 102-103 [B 605]

Moffit and Fellows, 1950, p. 59 [B 963-B]

Mihelich and Wells, 1957, p. 5 [A 3320]

Condon, 1965 [T-453]

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CORDOVA QUADRANGLE - Continued

Rosecrans & Co. - 60°36'N, 145°37'W; COPPER (?).

Condon, 1965 [I-453]

Rua - 60°53'N, 146°39'W; COPPER (?).

Condon, 1965 [I-453]

Schlosser - 60°46'N, 146°25'W; COPPER, ZINC. Includes references to Fidalgo-Alaska Copper Co.

Grant and Higgins, 1909<sup>a</sup>, p. 96 [B 374]

Grant and Higgins, 1910<sup>b</sup>, p. 63 [B 443]

Brooks, 1912<sup>a</sup>, p. 27 [B 520]

Brooks, 1913, p. 34 [B 542]

Brooks, 1914<sup>a</sup>, p. 62 [B 572]

Johnson, 1914<sup>a</sup>, p. 240-242 [B 592]

Capps and Johnson, 1915, p. 117-120, 122 [B 605]

Johnson, 1916, p. 141 [B 642]

Smith, S. S., 1917a, p. 38, 52 [BMB 142]

Smith, S. S.; 1917b, p. 43 [BMB 153]

Johnson, 1918<sup>a</sup>, p. 184, 186-187 [B 662]

Martin, 1919, p. 31 [B 692]

Johnson, 1919a, p. 144, 148-149 [B 692]

Martin, 1920, p. 33 [B 712]

Brooks, 1921, p. 22 [B 714]

Brooks and Martin, 1921, p. 69-70 [B 714]

Brooks, 1922, p. 21, 40 [B 722]

Moffit and Fellows, 1950, p. 60-61 [B 933-8]

Moffit, 1954<sup>b</sup>, p. 298, 302 [B 784-8]

Condon, 1965 [I-453]

Berg and Cobb, 1967, p. 69-70 [B 12462]

Scorcher - See Threeman

CORDOVA QUADRANGLE - Continued

Shamrock - 60°46'N, 146°26'W; COPPER (?).

Condon, 1965 [I-453]

Sheep Run - See Galena Bay Mining Co.

Shepard & MacPherson - 60°38'N, 145°39'W; COPPER (?).

Condon, 1965 [I-453]

Sourdough - See Steinmetz

Spitz - See Galena Bay Mining Co.

Standard (Copper Mines Co.) - 60°52'N, 146°34'-146°35'W; COPPER, GOLD, SILVER, ZINC.

Grant, 1906, p. 84 [B 284]

Grant and Higgins, 1909<sup>a</sup>, p. 95 [B 374]

Brooks, 1910, p. 39 [B 442]

Grant, 1910, p. 165 [B 442]

Grant and Higgins, 1910<sup>b</sup>, p. 52, 61-62 [B 443]

Brooks, 1912<sup>a</sup>, p. 27 [B 520]

Capps and Johnson, 1913, p. 116-118 [B 542]

Capps and Johnson, 1915, p. 57, 61, 104-106 [B 605]

Johnson, 1915<sup>a</sup>, p. 133 [B 622]

Johnson, 1916, p. 141 [B 642]

Johnson, 1918<sup>a</sup>, p. 186 [B 642]

Johnson, 1919a, p. 148 [B 642]

Moffit and Fellows, 1950, p. 58-59 [B 963-BJ]

Mihelich and Wells, 1957, p. 2, 5-6, 16-17 [RI 5320]

Condon, 1965 [I-453]

Standard Mines Co. - 60°57'N, 144°22'W; COPPER, GOLD, LEAD.

Moffit, 1914<sup>a</sup>, p. 51 [B 576]

Berg and Cobb, 1967, p. 63 [B 1246]

CORDOVA QUADRANGLE - Continued

Starvation - See Galena Bay Mining Co.

Steinmetz -  $60^{\circ}51'N$ ,  $146^{\circ}32'W$ ; COPPER.

Capps and Johnson, <sup>B.L.</sup> 1915, p. 110-111 [B605]

Mihelich and Wells, <sup>R.R.</sup> 1957, p. 18 [RI 5320]

Condon, 1965 [I-453]

Stringer - See Lucky Strike Mining Co.

Summit - See Galena Bay Mining Co.

Sunnyside - See Galena Bay Mining Co.

Sylvar - See Hemple Copper Co.

Tacoma-Cordova Mines Co. - See Cordova Copper Co.

Tansey -  $60^{\circ}27'-60^{\circ}28'N$ ,  $145^{\circ}52'-145^{\circ}57'W$ ; COPPER (?). Note: 2 occurrences.

Condon, 1965 [I-453]

CORDOVA QUADRANGLE - Continued

Threeman Mining Co. (S. of Landlocked Bay) - 60°51'N, 146°32'W; COPPER.

Grant, 1906, p. 84 [B284]

Capps and Johnson,<sup>B4</sup>, 1913, p. 121-122 [B542]

Capps and Johnson,<sup>B4</sup>, 1915, p. 109 [B3605]

Threeman Mining Co. (Vesuvius Valley) - 60°53'N, 146°35'W; COPPER (?).

Condon, 1965 [I-453]

Tibbits - 60°52'N, 146°34'W; COPPER (?).

Condon, 1965 [I-453]

Tiger - See Reynolds-Alaska Development Co. (Landlocked Bay)

Tiptop - See Lucky Strike Mining Co.

Vesuvius - See Galena Bay Mining Co.

(Vesuvius Valley) - See Galena Bay Mining Co.

Virginia - See Standard Copper Mines Co.

Wagner - 60°53'N, 146°39'W; COPPER (?).

Condon, 1965 [I-453]

Wash & Waskey - 60°37'-60°38'N, 145°31'-145°32'W; COPPER (?). Note: 2 occur-

rences at 60°37'N, 145°31'W, 60°38'N, 145°32'W.

Condon, 1965 [I-453]

Whalen & Nelson - 60°49'N, 146°08'W; COPPER.

Grant and Higgins, 1909<sup>a</sup>, p. 96 [B378]

Grant and Higgins, 1910<sup>b</sup>, p. 62-73 [B379]

Condon, 1965 [I-453]

White Hollow - See Galena Bay Mining Co.

(Wilson Pt.) - 60°39'N, 145°40'W; GOLD, SILVER.

Schrader, 1900<sup>a</sup>, p. 421

Berg and Cobb, 1967, p. 73 [E1646]

CORDOVA QUADRANGLE - Continued

Winchester - See Fidalgo (Mining Co.)

Wrangle - See Galena Bay Mining Co.

Yellow Dog - See Galena Bay Mining Co.

Unnamed occurrence -  $60^{\circ}59'N$ ,  $146^{\circ}26'W$ ; GOLD(?).

Johnson, 1919b, <sup>Fig.</sup> p. 173 [G-472]

Condon, 1965 [D-453]

CRAIG QUADRANGLE

Adkins - See Golden Fleece

Admons - See Washington

Alameda - 55°10'N, 132°08'W approx.; GOLD. Includes reference to Tom Boy,  
see also Frisco (Kitkun Bay)

Brooks, 1902, p. 85 [P1]

Wright<sup>F.E.</sup>, and Wright<sup>C.W.</sup>, 1908, p. 170 [B347]

Alarm - 55°35'N, 132°28'W; COPPER, IRON, MOLYBDENUM. Includes reference to  
Eagle's Nest; see also It

Wright<sup>C.W.</sup>, and Paige, 1908, p. 109 [B348]

Wright<sup>F.E.</sup>, and Wright<sup>C.W.</sup>, 1908, p. 118-119 [B347]

Wright, C. W., 1909, p. 79 [B 371]

Wright, C. W., 1915, p. 94 [P82]

Warner, Goddard, and others, 1961, p. 5, 122, 125 [B 1090]

Berg and Cobb, 1967, p. 167-168 [B 1746]

Alaska - See (Helm Bay)

Alaska B. C. Mining Co. - See Valparaiso

Alaska British Columbia Gold Mines, Ltd. - See Valparaiso

Alaska (Consolidated) Copper Co. - See Copper Mountain, Rush & Brown

Alaska Consolidated Mining & Smelting Co. - See Copper Mountain

Alaska Galena Co. - See Moonshine (Cholmondeley Sound)

Alaska Gold & Metals Co. - See Rush & Brown, Salt Chuck

Alaska Industrial Co. - See Green Monster, Jumbo (Hetta Inlet)

Alaska-Kassan Gold Mining Co. - See Dawson

Alaska Metals (Mining)Co. - See Corbin

Alaska Palladium (Mining) Co. - See Salt Chuck

CRAIG QUADRANGLE - Continued

Alaska Tidewater Co. - See Florence, Teresa

Alexander - 55°37'N, 132°02'W approx. GOLD (?). Includes reference to Alexandria..

Wright<sup>FE</sup>, and Wright<sup>C.W.</sup>, 1906, p. 44-45 [B264]

Wright<sup>FE</sup>, and Wright<sup>C.W.</sup>, 1908, p. 155-156 [B347]

Alexandria - See Alexander.

Allen & Angelson - See Stumble-On

Allison, Stedman & Whitney - See Dawson

Alpha - 55°09'N, 132°02'W approx.; COPPER, GOLD.

Brooks, 1902, p. 82 [P1]

Wright<sup>FE</sup>, and Wright<sup>C.W.</sup>, 1908, p. 175 [B347]

Amazon - 55°09'N, 132°03'W approx.; GOLD.

Wright<sup>FE</sup>, and Wright<sup>C.W.</sup>, 1905, p. 64-65 [B251]

Wright<sup>FE</sup>, and Wright<sup>C.W.</sup>, 1906, p. 43 [B284]

Wright, C. W., 1907, p. 62 [B344]

Wright<sup>FE</sup>, and Wright<sup>C.W.</sup>, 1908, p. 174-175 [B347]

Wright, C. W., 1909, p. 73 [B379]

Chapin, 1916, p. 81 [B642]

Anderson (Cholmondeley Sound) - 55°16'N, 132°14'W approx.; COPPER (?).

Brooks, 1902, p. 88, 95 [P1]

Anderson (Kasaan Peninsula) - See Poorman

Anderson (McKenzie Inlet) - 55°20'N, 132°22'W; COPPER.

Brooks, 1902, p. 96 [P1]

Andrew - See Rich Hill

Andrews - See Mount Andrew

Annette - See Flagstaff

Aus - See Stevenstown

CRAIG QUADRANGLE - Continued

Baker (& Allison) - See Puyallup

(Baker I.) - 55°19'N, 133°05'W; MOLYBDENUM.

Smith, P. S., 1933a, p. 81 [B 334]

Smith, P. S., 1934a, p. 75 [B 357-A]

Smith, P.S., 1934b, p. 79 [B 364-A]

Smith, P. S., 1936, p. 82 [B 368-C]

Smith, P. S., 1942a, p. 166-167 [B 926-C]

Twenhofel, Robinson, and Gault, 1946, p. 31-36 [B 947-B]

Wedow and others, 1953, p. 9, 11 [C 248]

Houston and others, 1958, p. 24, 27 [B 1058-A]

Condon, 1961, p. B17, B35-B36 [B 1108-B]

Berg and Cobb, 1967, p. 178 [B 1246]

(Baker Point) - 55°31'N, 132°25'W; IRON. ~~Note. 2 occurrences.~~

Sainsbury, 1961, p. 352 [B 1058-H]

Berg and Cobb, 1967, p. 168 [B 1246]

Baranovich - See Copper Queen

Bawden - See Crackerjack, Dawson

Beauty - 55°09'N, 132°03'W approx.; COPPER, GOLD, SILVER.

Brooks, 1902, p. 80 [P 1]

Wright <sup>FE</sup>, and Wright <sup>L.W.</sup>, 1908, p. 175 [B 347]

Smith, P. S., 1914, p. 81 [B 592].

Beaver - 55°18'N, 132°35'W approx.; COPPER, GOLD.

Brooks, 1902, p. 107 [P 1]

Bendigo - 55°32'N, 132°41'W approx.; GOLD (?).

Wright <sup>FE</sup>, and Wright <sup>L.W.</sup>, 1906, p. 42 [B 234]

CRAIG QUADRANGLE - Continued

Bertha - 55°17'N, 132°25'W approx.; COPPER.

Brooks, 1902, p. 95 [P1]

Beulah - See Golden Fleece

Big Five - 55°39'N, 132°25'W approx.; COPPER, IRON.

Wright, and Paige, 1908, p. 112 [B 245]

Wright, and Wright, 1908, p. 127 [B 347]

Wright, C. W., 1915, p. 101-102 [P27]

Warner, Goddard, and others, 1961, p. 110-111 [B 1090]

Berg and Cobb, 1967, p. 168 [B 1246]

Black Warrior - See Green Monster

Big Harbor - 55°22'N, 132°58'W; COPPER. Includes references to Northland

Development Co.

Knopf, 1911, p. 102 [B 480]

Brooks, 1912, p. 26 [B 520]

Brooks, 1913, p. 33 [B 542]

Brooks, 1914, p. 60 [B 592]

Smith, P. S., 1914, p. 84-85 [B 572]

Brooks, 1915, p. 41-42 [B 622]

Chapin, 1916, p. 91-93 [B 642]

Chapin, 1918, p. 69-70 [B 662]

Chapin, 1919, p. 89 [B 692]

Brooks, 1921, p. 18 [B 714]

Twenhofel, Reed, and Gates, 1949, p. 15-17 [B 963-A]

Condon, 1961, p. B35 [B 1082]

Berg and Cobb, 1967, p. 170 [B 1246]

Noel, 1967, p. 63

CRAIG QUADRANGLE - Continued

Big Six - 55°29'N, 132°12'W approx.; COPPER.

Brooks, 1902, p. 103 [P1]

Berg and Cobb, 1967, p. 168 [B1246]

Blackbird - 55°32'N, 132°36'W approx.; COPPER (?). See also Independent.

Chapin, 1916, p. 86 [B642]

(Black Point) - 55°03'N, 132°06'W approx.; GOLD (?).

Smith, P. S., 1914, p. 82 [B592]

(Blanket I.) - See (Flat I.)

Blue Bird - See Westlake

Blue Jay (Helm Bay) - 55°39'N, 132°00'W; GOLD.

Smith, P. S., 1939b, p. 22 [B917-A]

Smith, P. S., 1941, p. 20 [B926-A]

Smith, P. S., 1942b, p. 19 [B933-A]

Berg and Cobb, 1967, p. 179 [B1246]

Blue Jay (Kasaan Peninsula) - See Stevenstown

Bradford - See Niblack

Bradley - See London

Braintree - See Crackerjack

Brice - See Houghton

Brown - See Stumble-On

Brown-Alaska (Mining) Co. - See Crackerjack, Mamie, Stevenstown

Brown & Metz - See (Noyes I.)

CRAIG QUADRANGLE - Continued

Brown & Metzdorf - 55°25'N, 132°29'W; COPPER, GOLD, MOLYBDENUM, SILVER.

Includes reference to Brown & Newell.

Wright, <sup>L.W.</sup> and Paige, 1908, p. 113 [B 3457]

Wright, <sup>F.S.</sup> and Wright, <sup>L.W.</sup> 1908, p. 120-121 [B 347]

Wright, C. W., 1909, p. 79 [B 379]

Wright, C. W., 1915, p. 73, 97 [P 87]

Warner, Goddard, and others, 1961, p. 5, 122, 125-126 [B 1090]

Berg and Cobb, 1967, p. 167-168 [B 1246]

Bufvers, 1967, p. 2-3

Brown & Newell - See Brown & Metzdorf

Brown & Smith - See Puyallup

Bruce - 55°14'N, 132°37'W approx.; COPPER.

Brooks, 1915, p. 41 [B 622]

Buckhorn - 55°32'N, 132°41'W approx.; GOLD.

Wright, <sup>F.S.</sup> and Wright, <sup>L.W.</sup> 1906, p. 42 [B 284]

Wright, <sup>F.S.</sup> and Wright, <sup>L.W.</sup> 1908, p. 165 [B 347]

Pillmore and McQueen, 1956c [I-232]

Herreid and Rose, 1966, p. 17 [GR 17]

Buffer - See Rich Hill

Bunard - See Copper Queen

Burke & Lang - 55°14'N, 132°39'W; GOLD (?).

Chapin, 1918, p. 65 [B 662]

Pillmore and McQueen, 1956b [I-231]

Herreid and Race, <sup>Rose</sup> 1966, p. 16 [GR 17]

Burked Lang - See Burke & Lang

CRAIG QUADRANGLE - Continued

Cachelot - 55°28'N, 132°08'W; COPPER, GOLD, SILVER.

Brooks, 1902, p. 103-104 [P 1]

Carlson - See Cymru

Cascade - 55°30'N, 132°42'W; COPPER, GOLD, LEAD, SILVER, ZINC.

Wright, and Wright, 1905, p. 67 [B 259]

Wright, and Wright, 1908, p. 161-162 [B 347]

Brooks, 1915, p. 42 [B 622]

Herreid and Rose, 1966, p. 11, 14-15 [GR 17]

Berg and Cobb, 1967, p. 169 [B 1244]

Bufvers, 1967, p. 10-11

Charles - 55°36'N, 132°29'W; COPPER, GOLD, SILVER.

Wright, and Paige, 1908, p. 113 [B 345]

Wright, and Wright, 1908, p. 120 [B 347]

Wright, C. W., 1915, p. 73, 100 [P 87]

Warner, Goddard, and others, 1961, p. 5, 132 [B 1090]

Chicago Kid - 55°09'N, 132°03'W approx.; GOLD (?).

Chapin, 1916, p. 81 [B 642]

Chomley Mining Co. - See Moonshine (Cholmondeley Sound)

Cimru - See Cymru

Clifton - See Lucky Boy

Clipper - 55°32'N, 132°41'W approx.; GOLD.

Wright, and Wright, 1908, p. 165 [B 347]

Pillmore and McQueen, 1956c [T-232]

Herreid and Rose, 1966, p. 17 [GR 17]

Coleman (and associates) - See Blackbird, Kansas, Poorman

Commander - See Lucky Nell

CRAIG QUADRANGLE - Continued

Commonwealth - See Mount Andrew

Complex - See Lucky Boy

Consolidated Mining & Smelting Co. of Canada - See Salt Chuck

Constitution -  $55^{\circ}32'N$ ,  $132^{\circ}48'W$  approx.; COPPER, GOLD, LEAD, ZINC.

Brooks, 1902, p. 94 [P 1]

Wright, and Wright, 1908, p. 163 [B 347]

Bufvers, 1967, p. 11

Conundrum - See Lookout

Cook -  $55^{\circ}09'N$ ,  $132^{\circ}03'W$  approx.; GOLD (?).

Chapin, 1916, p. 81 [B 642]

Copper (Granite Mtn.) -  $55^{\circ}32'N$ ,  $142^{\circ}41'W$  approx.; GOLD (?).

Wright, and Wright, 1906, p. 42 [B 284]

Copper (Lake Bay) - See McCullough

Copper Center -  $55^{\circ}37'N$ ,  $132^{\circ}30'W$ ; COPPER, GOLD, IRON, SILVER.

Wright, and Paige, 1908, p. 112-113 [B 345]

Wright, and Wright, 1908, p. 120 [B 347]

Wright, C. W., 1909, p. 79 [B 379]

Brooks, 1912, p. 26 [B 520]

Wright, C. W., 1915, p. 94, 100 [P 87]

Wells, Erspamer, and Sterling, 1957, p. 1, 5-6, 9, 11-14 [P 15312]

Warner, Goddard, and others, 1961, p. 5, 43, 120-122 [B 10263]

Bufvers, 1967, p. 2

Copper Chief - See Niblack

CRAIG QUADRANGLE - Continued

Copper City - 55°08'N, 132°37'W; COPPER, GOLD, SILVER, ZINC. Includes references to Red Wing.

Wright<sup>a</sup>, and Wright<sup>b</sup>, 1906, p. 51-53 [B 284]

Wright, C. W., 1907, p. 71 [B 314]

Wright, C. W., 1908, p. 95 [B 345]

Wright<sup>a</sup>, and Wright<sup>b</sup>, 1908, p. 106-107 [B 347]

Wright, C. W., 1909, p. 81-82 [B 374]

Knopf, 1911<sup>b</sup>, p. 101 [B 480]

Brooks, 1912<sup>a</sup>, p. 26 [B 520]

Brooks, 1913, p. 33 [B 542]

Brooks, 1915, p. 41 [B 622]

Wright, C. W., 1915, p. 46-47, 55, 64 [P 87]

Brooks, 1921, p. 18 [B 714]

Buddington and Chapin, 1929, p. 318, 370 [B 890]

Berg and Cobb, 1967, p. 172 [B 1246]

Bufvers, 1967, p. 21-22

Copper Cliff - See Dama

Copper Harbor Co. - See Copper Mountain

Copper Hill - 55°30'N, 132°41'W; COPPER, GOLD (?). Includes reference to Copperplate.

Brooks, 1902, p. 90 [P 1]

Chapin, 1918<sup>a</sup>, p. 65-66 [B 662]

Pillmore and McQueen, 1956b [F-231]

Herreid and Rose, 1966, p. 16 [GR 17]

Copper King - 55°34'N, 132°26'W approx.; COPPER, GOLD, IRON.

Brooks, 1902, p. 99-100 [P 1]

CRAIG QUADRANGLE - Continued

Copper Lake - See Golden Fleece

Coppermount - See Copper Mountain

Copper Mountain - 55°14'N, 132°37'W; COPPER, GOLD, IRON, SILVER. Includes references to: Alaska (Consolidated) Copper Co., Coppermount, (Copper Mtn.), Indiana, New York.

Brooks, 1902, p. 105-107 [P 12]

Wright, <sup>F.E.</sup> and Wright, <sup>L.W.</sup> 1905, p. 64 [B 259]

Wright, <sup>F.E.</sup> and Wright, <sup>L.W.</sup> 1906, p. 51-52 [B 284]

Wright, C. W., 1907, p. 70 [B 314]

Wright, C. W., 1908, p. 94 [B 345]

Wright, <sup>F.E.</sup> and Wright, <sup>L.W.</sup> 1908, p. 96-98 [B 347]

Brooks, 1913, p. 33 [B 542]

Smith, P. S., 1914, p. 84 [B 592]

Brooks, 1915, p. 41 [B 622]

Wright, C. W., 1915, p. 50, 55-58 [P 87]

Chapin, 1916, p. 91 [B 642]

Brooks, 1921, p. 17 [B 714]

Wright, <sup>w.s.</sup> and Fosse, 1946, p. 2 [R.I. 3952]

Kaufman, <sup>Arlin</sup>, 1958, p. 11 [R.I. 7844]

Berg and Cobb, 1967, p. 171-172 [B 12462]

Bufvers, 1967, p. 21

(Copper Mtn.) - See Copper Mountain, Jumbo (Hetta Inlet). Note: References to Copper Mtn. region are generally to Copper Mountain, though some probably include Jumbo.

Copperplate - See Copper Hill

CRAIG QUADRANGLE - Continued

Copper Queen - 55°32'N, 132°23'W; COPPER.

Brooks, 1902, p. 100 [P 1]

Wright<sup>FE</sup>, and Wright<sup>LW</sup>, 1906, p. 48 [B 284]

Wright, C. W., 1907, p. 68 [B 314]

Wright<sup>LW</sup>, and Paige, 1908, p. 108 [B 345]

Wright<sup>FE</sup>, and Wright<sup>LW</sup>, 1908, p. 117-118 [B 347]

Wright, C. W., 1915, p. 94-95 [P 87]

Warner, Goddard, and others, 1961, p. 5 [B 1040]

Bufvers, 1967, p. 3-4

Corbin - 55°14'N, 132°39'W; COPPER, GOLD, SILVER. Includes reference to Corwin.

Wright<sup>FE</sup>, and Wright<sup>LW</sup>, 1906, p. 51-52 [B 284]

Wright, C. W., 1907, p. 71 [B 314]

Wright, C. W., 1908, p. 95 [B 345]

Wright<sup>FE</sup>, and Wright<sup>LW</sup>, 1908, p. 105-106 [B 347]

Wright, C. W., 1909, p. 81-82 [B 379]

Wright, C. W., 1915, p. 43, 47, 55-56, 63-64 [P 87]

Brooks, 1921, p. 18 [B 714]

Buddington and Chapin, 1929, p. 318, 370 [B 800]

Berg and Cobb, 1967, p. 172 [B 1246]

Bufvers, 1967, p. 21

CRAIG QUADRANGLE - Continued

(Coronation I.) - 55°55'N, 134°21'W; LEAD, ZINC.

Wright, C. W., 1908, p. 97 [B 345]

Wright, <sup>R.E.</sup> and Wright, <sup>C.W.</sup> 1908, p. 190-191 [B 347]

Chapin, 1916, p. 98-99 [B 442]

Twenhofel, Reed, <sup>J.C.</sup> and Gates, 1949, p. 38-40 [B 963-A]

Wedow and others, 1953, p. 11 [C 243]

Houston and others, 1958, p. 24 [B 1058-A]

Condon, 1961, p. B35-B36 [B 1128-S]

Berg and Cobb, 1967, p. 188-189 [B 1246]

Cobb and others, 1968, p. K23 [B 1260-K]

Coronation Island Mining Co. - See (Coronation I.)

Corwin - See Corbin

CRAIG QUADRANGLE - Continued

Crackerjack -  $55^{\circ}29'N$ ,  $132^{\circ}42'W$ ; COPPER, GOLD, LEAD, SILVER, ZINC. Includes references to Hollis.

Brooks, 1902, p. 91-92 [P 1]

Wright<sup>FE</sup> and Wright<sup>EW</sup>, 1905, p. 66 [B 259]

Wright<sup>FE</sup> and Wright<sup>EW</sup>, 1906, p. 42 [B 284]

Wright, C. W., 1907, p. 62 [B 314]

Wright, C. W., 1908, p. 92 [B 345]

Wright<sup>FE</sup> and Wright<sup>EW</sup>, 1908, p. 160-161 [B 347]

Brooks, 1911, p. 70 [B 480]

Smith, P. S., 1914, p. 79 [B 592]

Brooks, 1915, p. 42 [B 622]

Chapin, 1916, p. 80 [B 642]

Chapin, 1918<sup>D</sup>, p. 65 [B 662]

Mertie, 1921<sup>A</sup>, p. 127 [B 714]

Smith, P. S., 1936, p. 17 [B 868-A]

Pillmore and McQueen, 1956b [T-231]

Herreid and Rose, 1966, p. 11-12 [GR 17]

Berg and Cobb, 1967, p. 169 [B 1246]

Bufvers, 1967, p. 16-17

Croesus -  $55^{\circ}09'N$ ,  $132^{\circ}11'W$  approx.; GOLD

Brooks, 1902, p. 85-86 [P 1]

Wright<sup>FE</sup> and Wright<sup>EW</sup>, 1908, p. 170-171 [B 347]

Smith, P. S., 1914, p. 80 [B 592]

Berg and Cobb, 1967, p. 173 [B 1246]

Bufvers, 1967, p. 24

CRAIG QUADRANGLE - Continued

Cuprite Copper Co. - See Houghton

Cuprite (Mining Co.) - See Houghton

Cutter - 55°32'N, 132°41'W approx.; GOLD

Wright, <sup>FE</sup> and Wright, <sup>C.W.</sup> 1906, p. 42 [B 224]

Wright, <sup>FE</sup> and Wright, <sup>C.W.</sup> 1908, p. 165 [B 347]

Pillmore and McQueen, 1956c [I-232]

Herreid and Rose, 1966, p. 17 [G R 17]

Cymra - See Cymru

Cymru (Mining Co.) - 55°08'N. 132°12'W; COPPER. Includes references to:

Cimru, Cymra, Excelsior, Vesta.

Brooks, 1902, p. 79 [P 1]

Wright, C. W., 1907, p. 69 [B 34]

Wright, C. W., 1908, p. 96 [B 345]

Wright, <sup>FE</sup> and Wright, <sup>C.W.</sup> 1908, p. 132-134 [B 347]

Wright, C. W., 1909, p. 82 [B 379]

Brooks, 1915, p. 42 [B 622]

Chapin, 1916, p. 83, 89-90 [B 642]

Brooks, 1921, p. 18 [B 714]

Buddington and Chapin, 1929, p. 317, 370 [B 800]

Berg and Cobb, 1967, p. 175 [B 1246]

Noel, 1967, p. 54, 62-63

Bufvers, 1967, p. 27

Davis - See Dawson

CRAIG QUADRANGLE - Continued

Dama - 55°03'N, 132°07'W; COPPER, GOLD. Includes reference to Trio.

Brooks, 1902, p. 77 [P 1]

Wright<sup>5.0.</sup> and Wright<sup>6.0.</sup>, 1908, p. 131 [B 347]

Twenhofel, Reed<sup>3.0.</sup> and Gates, 1949, p. 7-8 [B 963-A]

Herreid, 1964, p. 1, 7 [G R 5]

Berg and Cobb, 1967, p. 174 [B 1246]

CRAIG QUADRANGLE - Continued

Dawson - 55°28'N, 132°42'W; COPPER, GOLD, LEAD, ZINC. Includes references to:

Alaska-Kassan Gold Mining Co., Dunton, Dutton, George, Harris Creek, Hendy, Humboldt, Julia, Kasaan Mines, Kasaan Gold (Mining) Co., Kassan Gold (Mining) Co., Keokuk, Last Chance, Rodgers, Rogers.

Brooks, 1902, p. 92 [P 1]

Wright, C. W., 1907, p. 62 [B 314]

Wright, C. W., 1908; p. 92 [B 345]

Wright<sup>a</sup> and Wright<sup>b</sup>, 1908, p. 161 [B 347]

Wright, C. W., 1909, p. 79 [B 379]

Knopf, 1910<sup>a</sup>, p. 139 [B 442]

Knopf, 1911<sup>b</sup>, p. 98 [B 480]

Brooks, 1914<sup>a</sup>, p. 60 [B 592]

Smith, P. S., 1914, p. 78-79 [B 592]

Brooks, 1915, p. 42 [B 622]

Chapin, 1916, p. 80 [B 642]

Smith, S. S., 1917a, p. 29, 52 [BMB 142]

Chapin, 1918<sup>a</sup>, p. 65 [B 662]

Martin, 1919, p. 28 [B 692]

Chapin, 1919<sup>a</sup>, p. 88 [B 692]

Martin, 1920, p. 28 [B 712]

Mertie, 1921<sup>a</sup>, p. 127-128 [B 714]

Brooks, 1922, p. 35 [B 722]

Brooks, 1923, p. 20 [B 732]

Brooks and Capps, 1924, p. 23 [B 742]

Brooks, 1925, p. 15 [B 773]

Smith, P. S., 1926, p. 7 [B 783]

CRAIG QUADRANGLE - Continued

Dawson - Continued

Buddington, 1926, p. 41 [B 783]

Moffit, 1927<sup>b</sup>, p. 10 [B 792]

Smith, P. S., 1929, p. 10 [B 797]

Buddington and Chapin, 1929, p. 321, 371 [B 800]

Smith, P. S., 1930a, p. 13, 51 [B 810]

Smith, P. S., 1930b, p. 15-16 [B 813]

Smith, P. S., 1932, p. 18 [B 824]

Smith, P. S., 1933a, p. 15 [B 834]

Smith, P. S., 1933b, p. 16 [B 844-A]

Smith, P. S., 1941, p. 19-20 [B 924]

Herreid and Rose, 1966, p. 10-14, 28

Berg and Cobb, 1967, p. 169 [B 1246]

Bufvers, 1967, p. 14-16

Dawson & Wooten - See Dawson

Dean - See It

de Nomie (&Bradford) - See Flagstaff, (Palmer Cove)

Detlifson - See Lucky Nell

Dew Drop - 55°31'N, 132°49'W; GOLD, SILVER.

Wright and Wright, 1905, p. 66 [B 259]

Wright and Wright, 1906, p. 42 [B 264]

Wright, C. W., 1907, p. 62 [B 314]

Wright and Wright, 1908, p. 163 [B 347]

Herreid and Rose, 1966, p. 16 [G R 17]

Diamond B. - See Green Monster

CRAIG QUADRANGLE - Continued

Dolly Varden - 55°21'N, 132°42'W approx.; COPPER, GOLD, SILVER.

Brooks, 1902, p. 93 [P 1]

Wright and Wright, 1908, p. 162 [S 347]

Herbert and Race, 1964, p. 26 [GC 1]

Herreid and Rose, 1966, p. 29 [SR 17]

Berg and Cobb, 1967, p. 170 [B 1246]

Bufvers, 1967, p. 19

Dolomi Gold Mines, Inc. - See Valparaiso

Dunton - See Dawson

Dutton - See Dawson

Eagle's Nest - See Alarm, It

Earl No. 1 - 55°16'N, 132°29'W approx.; GOLD (?).

Brooks, 1902, p. 88 [P 1]

Edith M. - 55°04'N, 132°08'W; COPPER, GOLD.

Brooks, 1902, p. 77-78 [P 1]

(Egg Harbor) - See (Coronation I.)

Ella - See Marion

Elm City - 55°32'N, 132°22'W; COPPER, GOLD.

Brooks, 1902, p. 101 [P 1]

Equator - 55°13'N, 132°04'W approx.; COPPER, GOLD.

Wright and Wright, 1908, p. 168 [S 347]

Eureka - See (Hole in the Wall)

Excelsior - See Cymru

Fawn - See Kid

Fickert & Allison - See Mamie

CRAIG QUADRANGLE - Continued

Flagstaff (Mining Co.) - 55°32'N, 132°40'W; COPPER, GOLD, LEAD, SILVER, ZINC.

Includes references to: Last Chance, Treasure.

Wright, <sup>F.E.</sup> and Wright, <sup>L.W.</sup> 1906, p. 41-42 [B 284]

Wright, C. W., 1907, p. 62 [B 314]

Wright, <sup>F.E.</sup> and Wright, <sup>L.W.</sup> 1908, p. 164-165 [B 347]

Chapin, 1916, p. 80 [B 642]

Chapin, 1918, p. 65 [B 642]

Smith, P. S., 1939b, p. 21-22 [B 917-A]

Smith, P. S., 1941, p. 19-20 [B 926-A]

Smith, P. S., 1942b, p. 18-19 [B 933-A]

Twenhofel, Reed, <sup>J.C.</sup> and Gates, 1949, p. 10-13 [B 963-A]

Pillmore and McQueen, 1956c [I-232]

Sainsbury, 1961, p. 356 [B 1058-H]

Herreid and Rose, 1966, p. 17 [G R 17]

Berg and Cobb, 1967, p. 169 [B 1246]

Bufvers, 1967, p. 8-10

(Flat I.) - 55°05'N, 132°42'W; GOLD.

Bufvers, 1967, p. 31

Flora (& Nellie) - See Lucky Nell

Florence - 55°04'N, 132°38'W; COPPER(?).

Chapin, 1916, p. 69 [B 642]

Forest - See Niblack

Fortuna - See Fortune

CRAIG QUADRANGLE - Continued

Fortune - 55°09'N, 132°03'W approx.; COPPER, GOLD, SILVER. Includes reference to Fortuna.

Brooks, 1902, p. 80 [P 1]

Wright, <sup>FE,</sup> and Wright, <sup>L.W.</sup> 1908, p. 175 [B 347]

Smith, P. S., 1914, p. 81 [B 592]

Chapin, 1916, p. 81 [B 642]

Brooks and Capps, 1924, p. 23 [B 755]

Berg and Cobb, 1967, p. 174 [B 1246]

Fowlkes - 55°16'N, 132°18'W approx.; COPPER.

Wright, <sup>FE,</sup> and Wright, <sup>L.W.</sup> 1906, p. 50 [B 284]

Fredricks - See (Hole in the Wall)

Freeburn & Silverman - See Mamie

Free Gold - See (Helm Bay)

Friendship - 55°13'N, 132°20'W approx.; COPPER, GOLD.

Brooks, 1902, p. 87 [P 1]

Berg and Cobb, 1967, p. 173 [B 1246]

Frisco (Dora L.) - See Lucky Boy

Frisco (Kitkun Bay) - 55°09'N, 132°08'W approx.; GOLD. Includes reference to Tom Boy; See also Alameda.

Brooks, 1902, p. 85 [P 1]

Wright, <sup>FE,</sup> and Wright, <sup>L.W.</sup> 1908, p. 170 [B 347]

Fuller - See Dolly Varden

George - See Dawson

Gervais - See Puyallup

Gervais & Crowell - See Lucky Nell

Gervais & Matuska - See Lucky Nell

CRAIG QUADRANGLE - Continued

Gervais, Lynch & James - See Lucky Nell

Gervis - 55°28'N, 132°42'W; GOLD.

Brooks, 1912<sup>a</sup>, p. 26 [B 520]

Herreid and Rose, 1966, p. 16 [GR 17]

Gladstone - 55°13'N, 132°04'W approx.; COPPER, GOLD, SILVER.

Wright and Wright, 1908, p. 166-167 [B 347]

Bufvers, 1967, p. 27

Glory - See Mount Andrew

Go-by - 55°33'N, 132°41'W approx.; GOLD (?).

Wright and Wright, 1908, p. 165 [B 347]

Golden Fleece (Mining Co.) - 55°09'N, 132°03'W approx.; COPPER, GOLD, SILVER.

Includes references to: Beulah, Copper Lake.

Brooks, 1902, p. 77, 81-82 [P 1]

Wright and Wright, 1905, p. 64-66 [B 259]

Wright and Wright, 1906, p. 43 [B 284]

Wright, C. W., 1907, p. 62 [B 314]

Wright, C. W., 1908, p. 92 [B 345]

Wright and Wright, 1908, p. 175-176 [B 347]

Chapin, 1916, p. 81 [B 642]

Berg and Cobb, 1967, p. 174 [B 1246]

Noel, 1967, p. 54, 61

Herreid, 1967, p. 11, 13-14 [GR 27]

Bufvers, 1967, p. 26

CRAIG QUADRANGLE - Continued

Gold Standard - 55°39'N, 132°00'W; GOLD. See also Gold Standard Ketchikan quad.

Brooks, 1902, p. 59-60 [P1]

Wright and Wright, 1906, p. 44-45 [B 234]

Wright, C. W., 1907, p. 63 [B 314]

Wright, C. W., 1908, p. 92 [B 345]

Wright and Wright, 1908, p. 153-155 [B 347]

Smith, P. S., 1914, p. 86 [B 592]

Brooks, 1915, p. 42 [B 622]

Chapin, 1916, p. 82 [B 642]

Brooks, 1922, p. 35-36 [B 722]

Smith, P. S., 1930a, p. 16 [B 810]

Smith, P. S., 1934a, p. 16 [B 857-A]

Smith, P. S., 1934b, p. 16 [B 864-A]

Smith, P. S., 1936, p. 16-17 [B 858-A]

Smith, P. S., 1937, p. 17 [B 880-A]

Smith, P. S., 1938, p. 18 [B 897-A]

Smith, P. S., 1939b, p. 22 [B 917-A]

Smith, P. S., 1941, p. 20 [B 925-A]

Smith, P. S., 1942b, p. 19 [B 933-A]

Berg and Cobb, 1967, p. 179 [B 1246]

Bufvers, 1967, p. 6-8

Goodenough - See Dawson

Goodluck - See Mount Andrew

Goodro (Mining Co.) - See Salt Chuck

Gopher - See Haida

Goshen - See Jumbo (Hetta Inlet)

CRAIG QUADRANGLE - Continued

Gould (Hetta Inlet) - 55°13'N, 132°36'W; COPPER.

Wright <sup>F.E.</sup> and Wright <sup>L.W.</sup>, 1908, p. 107 [B 347]

Wright, C. W., 1909, p. 82 [B 379]

Wright, C. W., 1915, p. 65 [P 87]

Gould (Sukkwan I.) - 55°00'N, 132°44'W; COPPER.

Chapin, 1919 <sup>A</sup>, p. 88-89 [B 642]

Berg and Cobb, 1967, p. 176 [B 1246]

(Gould I.) - 55°17'N, 132°32'W; COPPER, LEAD, ZINC.

Wright, C. W., 1908, p. 95 [B 345]

Wright <sup>F.E.</sup> and Wright <sup>L.W.</sup>, 1908, p. 107 [B 347]

Wright, C. W., 1915, p. 64-65 [P 87]

Berg and Cobb, 1967, p. 171 [B 1246]

Grains - See Uncle Sam

Granby Consolidated Mining, Smelting & Power Co. (Ltd.) - See It, Mamie, Rich Hill, Stevenstown

Green Monster - 55°15'N, 132°32'W; COPPER, IRON, LEAD, MOLYBDENUM. Includes reference to (Green Monster Mtn.).

Brooks, 1902, p. 107 [P 17]

Wright <sup>F.E.</sup> and Wright <sup>L.W.</sup>, 1905, p. 64 [B 259]

Wright <sup>F.E.</sup> and Wright <sup>L.W.</sup>, 1906, p. 51-52 [B 284]

Wright, C. W., 1907, p. 71 [B 347]

Wright, C. W., 1908, p. 95 [B 345]

Wright <sup>F.E.</sup> and Wright <sup>L.W.</sup>, 1908, p. 102-103 [B 347]

Wright, C. W., 1915, p. 43, 53, 58, 61-62 [P 87]

Wright <sup>W.S.</sup> and Fosse, 1946, p. 4 [RI 3952]

Wedow and others, 1953, p. 9, 11 [C 248]

Houston and others, 1958, p. 24, 27 [B 1058-A]

Berg and Cobb, 1967, p. 171-172 [B 1246]

(Green Monster Mtn.) - See Green Monster

CRAIG QUADRANGLE - Continued

Guzman - See Valparaiso

Hadley (Consolidated) Copper Co. - See Stevenstow

Haida (Copper Co.) - 55°36'N, 132°30'W; COPPER, GOLD, IRON, MOLYBDENUM, SILVER.

Includes references to: Hyda, Mammoth.

Wright <sup>E.S.</sup> and Wright <sup>L.W.</sup>, 1906, p. 48-49 [B 284]

Wright, C. W., 1907, p. 67-68 [B 314]

Wright <sup>E.S.</sup> and Paige, 1908, p. 109-110 [B 345]

Wright <sup>E.S.</sup> and Wright <sup>L.W.</sup>, 1908, p. 119-120 [B 347]

Brooks, 1912 <sup>a</sup>, p. 26 [B 520]

Wright, C. W., 1915, p. 94, 100 [P 87]

Bain, 1946, p. 31 [IC 7379]

Warner, Goddard, and others, 1961, p. 5, 119-120 [B 1090]

Berg and Cobb, 1967, p. 168 [B 1246]

Bufvers, 1967, p. 3

Hal - See Mount Andrew

Hardy - See Dawson

Harris - See Dawson

Harris Creek - See Dawson

Harris River - See Dawson

Hatchet - 55°26'N, 132°26'W; GOLD.

Brooks, 1902, p. 96 [P 1]

Berg and Cobb, 1967, p. 173 [B 1246]

Hautop - See Independent

Heckman - See Golden Fleece, Khayyam

Hecla - 55°17'N, 132°25'W; COPPER

Brooks, 1902, p. 95 [P 1]

CRAIG QUADRANGLE - Continued

(Helm Bay) - 55°37'N, 132°00'W approx.; GOLD. Includes references to: Alaska,

Free Gold, Quartzite Ledge; see also (Helm Bay) Ketchikan quad.

Smith, P. S., 1914, p. 87 [B 822]

Brooks and Capps, 1924, p. 23 [B 755]

Brooks, 1925, p. 10 [B 773]

Smith, P. S., 1930b, p. 16 [B 913]

Smith, P. S., 1932, p. 18 [B 924]

Helm Bay King (Mining Co.) - 55°40'N, 132°01'W (?); GOLD.

Brooks, 1925, p. 15 [B 773]

Buddington, 1925, p.<sup>72</sup>, 128 [B 775]

Berg and Cobb, 1967, p. 179 [B 1246]

Hendy - See Dawson

(Hetta Mtn.) - 55°12'N, 132°32'W; COPPER.

Wright, C. W., 1908, p. 95 [B 3453]

Wright<sup>EE</sup>, and Wright<sup>EW</sup>, 1908, p. 108 [B 3473]

Wright, C. W., 1915, p. 56 [P 87]

Hickman & Co. - See Khayyam

Hill, Calhoun & Tucker - See Big Harbor

Hilma - See (Hole in the Wall)

Hoffman - 55°38'N, 132°02'W approx.; GOLD.

Wright<sup>EE</sup>, and Wright<sup>EW</sup>, 1908, p. 155-156 [B 3473]

CRAIG QUADRANGLE - Continued

(Hole in the Wall) - 55°32'N, 132°18'W; COPPER. Note: Several prospects west of Hole in the Wall; includes references to: Eureka, Pelaska, Pennsylvania, Plumley, Sunrise.

Wright, <sup>C.W.</sup> and Paige, 1908, p. 114 [B 345]

Wright, <sup>F.E.</sup> and Wright, <sup>C.W.</sup> 1908, p. 121-122 [B 347]

Wright, C. W., 1909, p. 79 [B 379]

Wright, C. W., 1915, p. 97 [P 87]

Bufvers, 1967, p. 4-5

Hollis - See Crackerjack

Home - 55°09'N, 132°03'W approx.; GOLD (?), SILVER (?)  
Brooks, 1902, p. 82 [P 1]

Homestake - See Westlake

Hope (Cholmondeley Sound) - 55°10'N, 132°32'W <sup>approx.</sup> ~~APPROX.~~; LEAD, SILVER, ZINC.

Wright, <sup>F.E.</sup> and Wright, <sup>C.W.</sup> 1906, p. 53-54 [B 284]

Chapin, 1916, p. 82 [B 642]

Buddington and Chapin, 1929, p. 367-368 [S 800]

Berg and Cobb, 1967, p. 173 [B 1246]

Hope (Harris Cr.) - See Puyallup

Hope (McIra Sound) - See Navaho

Horseshoe - See McCullough

Houghton - 55°15'N, 132°38'W; COPPER, IRON. Includes references to Cuprite Copper Co.

Wright, C. W., 1907, p. 71 [B 344]

Wright, C. W., 1908, p. 94-95 [B 345]

Wright, <sup>F.E.</sup> and Wright, <sup>C.W.</sup> 1908, p. 103-104 [B 347]

Wright, C. W., 1909, p. 82 [B 379]

Wright, C. W., 1915, p. 50, 56, 62-63 [P 87]

Berg and Cobb, 1967, p. 172 [B 1246]

CRAIG QUADRANGLE - Continued

House - 55°09'N, 132°03'W approx.; COPPER.

Brooks, 1902, p. 82 [P 1]

Howard & Bufvers - See Khayyam

Howbuff - See Khayyam

Hula Hula - 55°10'N, 132°09'W approx.; GOLD (?). Note: Probably another name for Kid, Oregon, or Washington.

Bufvers, 1967, p. 23

Humboldt - See Dawson

Hyda - See Haida

Idaho - See Lucky Boy

Idela - See Rex

Independent - 55°31'N, 132°49'W approx.; GOLD, LEAD, ZINC. Includes reference to Independence.

Wright and Wright, 1908, p. 163-164 [B347]

Bufvers, 1967, p. 9-12

Index - See Sultana

Indiana - See Copper Mountain

Interval - See Rich Hill

Iola - See Green Monster

Iron & Copper - See Niblack

CRAIG QUADRANGLE - Continued

Iron Cap - 55°39'N, 132°24'W; COPPER, IRON. Includes references to (Tolstoi Mtn.)

Brooks, 1902, p. 104 [P 17]

Wright and Paige, 1908, p. 111 [B 345]

Wright and Wright, 1908, p. 126-127 [B 347]

Wright, C. W., 1915, p. 101 [P 87]

Erickson, 1948 [QI 4373]

Carr and Dutton, 1959, p. 102 [B 1082-C]

Warner, Goddard, and others, 1961, p. 5, 31-32, 37, 43, 45, 106-112 [B 1090]

Berg and Cobb, 1967, p. 168 [B 1246]

Iron Cliff - See Rush & Brown

Iron Creek - See Venus (Karta Bay)

Iron Crown (Hetta Inlet) - 55°13'N, 132°36'W; COBALT, NICKEL.

Wright and Wright, 1908, p. 87 [B 347]

Wright, C. W., 1915, p. 49 [P 87]

Berg and Cobb, 1967, p. 171 [B 1246]

Iron Crown (Tolstoi Mtn.) - See Iron Cap

Iron King - See Poorman

Iron Mast - See Stumble-On

CRAIG QUADRANGLE - Continued

It (Mining Co.) - 55°35'N, 132°28'W; COPPER, GOLD, IRON, MOLYBDENUM, SILVER.

Includes references to Taylor; see also Alarm

Wright<sup>a</sup> and Paige, 1908, p. 109 [B 345]

Wright<sup>a</sup> and Wright<sup>b</sup>, 1908, p. 119 [B 347]

Wright, C. W., 1909, p. 78-79 [B 379]

Brooks, 1910, p. 38 [B 442]

Knopf, 1910<sup>a</sup>, p. 141 [B 442]

Knopf, 1911<sup>b</sup>, p. 101 [B 480]

Brooks, 1912<sup>a</sup>, p. 26 [B 520]

Brooks, 1913, p. 33 [B 542]

Wright, C. W., 1915, p. 91, 94-95 [P 87]

Brooks, 1915, p. 42 [B 622]

Chapin, 1916, p. 83-85 [B 642]

Smith, S. S., 1917a, p. 30, 52 [B 618 142]

Smith, S. S., 1917b, p. 25-26 [B 618 153]

Chapin, 1918<sup>a</sup>, p. 64 [B 662]

Martin, 1919, p. 28 [B 692]

Chapin, 1919<sup>a</sup>, p. 85-86 [B 692]

Martin, 1920, p. 28 [B 712]

Brooks, 1921, p. 17, 19 [B 714]

Buddington and Chapin, 1929, p. 316-317, 369 [B 800]

Warner, Goddard, and others, 1961, p. 5, 32, 40, 50, 122-125 [B 1090]

Berg and Cobb, 1967, p. 165-167 [B 1246]

Noel, 1967, p. 54, 62

Bufvers, 1967, p. 3

Jackson - See McCullough

CRAIG QUADRANGLE - Continued

Jefferson - See Niblack

Jem - See Mount Andrew

Jessie - See Valparaiso

Jim - See Mount Andrew

Johnlee - See Stumble-On

Johnson - See Valparaiso

Joker - See Salt Chuck

Judge - See Niblack

Julia - See Dawson

Jumbo (Dolomi) - 55°09'N, 132°03'W approx.; GOLD, SILVER.

Brooks, 1902, p. 80 [P1]

Chapin, 1916, p. 81 [3642]

CRAIG QUADRANGLE - Continued

Jumbo (Hetta Inlet) - 55°15'N, 132°37'W; COPPER, GOLD, IRON, MOLYBDENUM, SILVER, ZINC. Note: Property includes 29 claims; coordinates for main workings.

Brooks, 1902, p. 107 [P1]

Wright<sup>a</sup> and Wright<sup>b</sup>, 1905, p. 64 [B 259]

Wright<sup>a</sup> and Wright<sup>b</sup>, 1906, p. 51-52 [B 284]

Wright, C. W., 1907, p. 70-71 [B 314]

Wright, C. W., 1908, p. 94 [B 345]

Wright<sup>a</sup> and Wright<sup>b</sup>, 1908, p. 99-102 [B 347]

Wright, C. W., 1909, p. 81-82 [B 379]

Brooks, 1910, p. 38 [B 442]

Knopf, 1910<sup>a</sup>, p. 142 [B 442]

Knopf, 1911<sup>b</sup>, p. 99, 101 [B 480]

Brooks, 1912<sup>a</sup>, p. 26 [B 520]

Brooks, 1913, p. 33 [B 542]

Brooks, 1914<sup>a</sup>, p. 60 [B 592]

Smith, P. S., 1914, p. 83 [B 592]

Brooks, 1915, p. 41 [B 622]

Wright, C. W., 1915, p. 33, 36, 42, 46, 49, 51, 53, 58-61, 106-107 [P 377]

Chapin, 1916, p. 83, 90 [B 642]

Smith, S. S., 1917a, p. 29, 52 [G MB 142]

Smith, S. S., 1917b, p. 26 [G MB 152]

Chapin, 1918<sup>a</sup>, p. 68 [B 662]

Martin, 1919, p. 28 [B 692]

Chapin, 1919<sup>b</sup>, p. 88 [B 692]

Martin, 1920, p. 28 [B 712]

Brooks, 1921, p. 17 [B 714]

CRAIG QUADRANGLE - Continued

Jumbo (Hetta Inlet) - Continued

Brooks<sup>✓</sup> and Martin, 1921, p. 69 [B 714]

Brooks and Capps, 1924, p. 23 [B 755]

Brooks, 1925, p. 36 [B 773]

Buddington and Chapin, 1929, p. 316-317, 369 [B 800]

Smith, P. S., 1942<sup>a</sup>, p. 165-166 [B 926-C]

Wright<sup>w.s.</sup> and Fosse, 1946 [RI 3452]

Kennedy, 1953, p. 1, 3-4, 13-14, 22-23, 27-28, 31, 36-40, 42 [P 251]

Carr and Dutton, 1959, p. 80, 102 [B 1082-C]

Berg and Cobb, 1967, p. 171 [B 1246]

Noel, 1967, p. 54

Bufvers, 1967, p. 19-20

(Jumbo Basin) - See Jumbo (Hetta Inlet)

Juneau - 55°33'N, 132°41'W approx.; GOLD (?).

Wright<sup>c.s.</sup> and Wright<sup>c.w.</sup>, 1908, p. 165 [B 347]

Kansas - 55°32'N, 132°36'W approx.; COPPER (?).

Chapin, 1916, p. 86 [B 642]

Kasaan Bay Mining Co. - See Copper Queen

Kasaan Gold (Mining) Co. - See Dawson

Kasaan Mines - See Dawson

Kassan (Gold) Mining Co. - See Dawson

(Keete Inlet) - 55°05'N, 132°29'W approx.; COPPER.

Chapin, 1916, p. 90 [B 642]

Berg and Cobb, 1967, p. 172 [B 1246]

Kennecott Copper Corp. - See (Baker I.)

Keokuk - See Dawson

CRAIG QUADRANGLE - Continued

Ketchikan Copper Co. - 55°12'N, 132°21'W approx.; COPPER, GOLD, SILVER.

Brooks, 1902, p. 87-88 [P 1]

Berg and Cobb, 1967, p. 173 [B 1246]

Keystone - See London

Khayyam - 55°18'N, 132°23'W; COPPER, GOLD, SILVER, ZINC. Includes references to Kiam.

Brooks, 1902, p. 94-95 [P 1]

Wright<sup>FE</sup>, and Wright<sup>LW</sup>, 1906, p. 49 [B 284]

Wright, C. W., 1907, p. 69 [B 314]

Wright, C. W., 1908, p. 96 [B 345]

Wright<sup>FE</sup>, and Wright<sup>LW</sup>, 1908, p. 135-137 [B 347]

Buddington and Chapin, 1929, p. 325 [B 800]

Fosse, 1946 [RF 3942]

Condon, 1961, p. B36 [B 1108-B]

Berg and Cobb, 1967, p. 172 [B 1246]

Noel, 1967, p. 54, 63

Bufvers, 1967, p. 22-23

Kiam - See Khayyam

Kid - 55°10'N, 132°08'W approx.; COPPER, GOLD, LEAD, ZINC. Includes reference to Fawn.

Brooks, 1902, p. 85 [P 1]

Wright<sup>FE</sup>, and Wright<sup>LW</sup>, 1908, p. 169-170 [B 347]

(Kina Cove) - 55°29'-55°31'N, 132°31'-132°32'W; COPPER.

Sainsbury, 1961, p. 352-353 [B 1058-H]

Berg and Cobb, 1967, p. 168 [B 1246]

Kitkun, Adkins & Watson - See Hula Hula

CRAIG QUADRANGLE - Continued

Kirman - See Poorman

Knapp - See Moonshine (Cholmondeley Sound)

Knight - See Golden Fleece

Knuckolls - See Cascade

Koel - See Salt Chuck

Lady of the Lake - See Lucky Boy

Lake Bay - See McCullough

Lakeside - See Valparaiso

Lake View - See Stumble-On

Lane - See Crackerjack, Golden Fleece, Puyallup

Last Chance - See Dawson, Flagstaff

Lavina - See Shelton

LeBrandt & Redienloe - See Cascade

Lebrant - 55°38'N, 132°34'W; COPPER. Note: May be the same as Stevens (W. of Salt Chuck); see also: Cascade, Puyallup.

Chapin, 1916, p. 85 [B 642]

Bufvers, 1967, p. 9

Libe - See Blue Jay (Helm Bay)

Lichtenstadter - See Constitution, Mount Andrew

Lide - See Blue Jay (Helm Bay)

Lindeman & Ulander - See Brown & Metzdorf, Independent

Little Annie - See Westlake

Little Annis - See Westlake

London - 55°37'N, 132°01'W approx.; GOLD, SILVER.

Brooks, 1902, p. 57-58 [P 1]

Wright and Wright, 1908, p. 157 [B 341]

Smith, P. S., 1914, p. 86 [B 592]

Bufvers, 1967, p. 8

CRAIG QUADRANGLE - Continued

Lookout - 55°04'N, 132°08'W approx.; COPPER, GOLD, SILVER.

Brooks, 1902, p. 75-77 [P 1]

Wright<sup>EE</sup> and Wright<sup>EW</sup>, 1905, p. 62-63 [B 259]

Wright<sup>EE</sup> and Wright<sup>EW</sup>, 1908, p. 131 [B 347]

Berg and Cobb, 1967, p. 174 [B 1246]

Luck, Erickson & Adams - See Puyallup

Lucky Boy - 55°09'N, 132°14'W; COPPER, GOLD, LEAD, SILVER, ZINC. Includes references to: Complex, Frisco (Dora L<sup>EE</sup>), Idaho, Lady of the Lake, Minnetonka, Oregon (Dora L<sup>EE</sup>), Portland, Seattle.

Brooks, 1902, p. 79 [P 1]

Wright<sup>EE</sup> and Wright<sup>EW</sup>, 1906, p. 53-54 [B 284]

Wright<sup>EE</sup> and Wright<sup>EW</sup>, 1908, p. 171-172 [B 347]

Smith, P. S., 1914, p. 79 [B 592]

Chapin, 1916, p. 81-82 [B 642]

Martin, 1919, p. 28 [B 692]

Buddington and Chapin, 1929, p. 368 [B 800]

Robinson and Twenhofel, 1963, p. 73-78 [B 998-C]

Berg and Cobb, 1967, p. 173 [B 1246]

Lucky Find - 55°32'N, 132°42'W approx.; GOLD (?).

Wright<sup>EE</sup> and Wright<sup>EW</sup>, 1908, p. 165 [B 347]

Pillmore and McQueen, 1956c [T-232]

Herreid and Rose, 1966, p. 17 [GR 17]

Lucky Jack - See Puyallup

CRAIG QUADRANGLE - Continued

Lucky Jim - 55°32'N, 132°42'W approx.; COPPER, GOLD (?), LEAD.

Wright and Wright, 1908, p. 165 [B 347]

Pillmore and McQueen, 1956c [T-232]

Herreid and Rose, 1966, p. 17 [GR 17]

Bufvers, 1967, p. 18

Lucky Nell (Mining Co.) - 55°31'N, 132°49'W; COPPER, GOLD, LEAD, SILVER, ZINC.

Includes references to: Commander, Flora (& Nellie), Nellie, President, Red Jacket.

Brooks, 1902, p. 92-93 [P 1]

Wright and Wright, 1905, p. 66 [B 259]

Wright and Wright, 1906, p. 42 [B 284]

Wright, C. W., 1907, p. 62 [B 314]

Wright and Wright, 1908, p. 162-163 [B 347]

Smith, P. S., 1914, p. 79 [B 592]

Chapin, 1919, p. 88 [B 642]

Herbert and Race, 1964, p. 24 [GC 1]

Herreid and Rose, 1966, p. 11, 16 [GR 17]

Berg and Cobb, 1967, p. 169-170 [B 1246]

Bufvers, 1967, p. 12-14

Luella - See Niblack

Maggie May - See Oregon, Washington

Magnet - See Rich Hill

Mahoney - See Iron Cap

Mahoney, McGann & Coleman - See Independent

CRAIG QUADRANGLE - Continued

Mamie -  $55^{\circ}31'N$ ,  $132^{\circ}17'W$ ; COPPER, GOLD, IRON, SILVER.

Wright and Wright, 1905, p. 63 [B 259]

Wright and Wright, 1906, p. 46 [B 284]

Wright, C. W., 1907, p. 67 [B 314]

Wright and Paige, 1908, p. 103-104 [B 345]

Wright and Wright, 1908, p. 112-114 [B 347]

Wright, C. W., 1909, p. 78 [B 379]

Knopf, 1910, p. 142 [B 442]

Wright, C. W., 1915, p. 86, 88-89, 92, 94 [P 87]

Brooks, 1915, p. 42 [B 622]

Chapin, 1916, p. 83-84 [B 642]

Smith, S. S., 1917a, p. 30, 52 [BMS 1022]

Smith, S. S., 1917b, p. 25-26 [BMS 1532]

Chapin, 1918, p. 64 [B 662]

Martin, 1919, p. 28 [B 692]

Chapin, 1919, p. 85 [B 642]

Martin, 1920, p. 28 [B 712]

Brooks, 1921, p. 17, 19 [B 714]

Buddington and Chapin, 1929, p. 316-317, 369 [B 900]

Bain, 1946, p. 32 [B 7379]

Wright and Tolonen, 1947 [PZ 4129]

Carr and Dutton, 1959, p. 80, 102 [B 1082-C]

Warner, Goddard, and others, 1961, p. 5, 32, 37, 54-84 [B 10923]

Berg and Cobb, 1967, p. 165-167 [B 11442]

Noel, 1967, p. 54, 61-62

Eufvers, 1967, p. 6

CRAIG QUADRANGLE - Continued

Mammoth - See Haida, Lookout, Stumble-On

Marble Heart - 55°20'N, 132°41'W approx.; LEAD.

Brooks, 1902, p. 93 [P 1]

Condon, 1961, p. B8 [B 1108-S]

Berg and Cobb, 1967, p. 170 [B 1246]

Marion - 55°09'N, 132°29'W; COPPER, LEAD. Includes references to: (Nutkwa Lagoon), Nutqua Gold Mining Co.

Chapin, 1916, p. 90-91 [S 642]

Smith, P. S., 1933b, p. 16 [B 844-A]

Twenhofel, Reed, <sup>J.C.</sup> and Gates, 1949, p. 19-20 [B 963-A]

Berg and Cobb, 1967, p. 172 [B 1246]

Matilda - 55°09'N, 132°03'W approx. GOLD.

Brooks, 1902, p. 81 [P 1]

Matuska - See Cascade

Mayflower - See Mount Andrew

McCuen - See Gladstone

CRAIG QUADRANGLE - Continued

McCullough - 55°59'N, 133°00'W; COPPER, ZINC. Includes references to Lake Bay.

Brooks, 1915, p. 42 [B 622]

Chapin, 1916, p. 88-89 [B 642]

Brooks and Capps, 1924, p. 23 [B 755]

Smith, P. S., 1926, p. 22 [B 783]

Buddington, 1926, p. 41 [B 793]

Smith, P. S., 1933a, p. 16 [B 836]

Twenhofel, Reed,<sup>1/2</sup> and Gates, 1949, p. 13-15 [B 963-4]

Wedow and others, 1953, p. 9, 11 [C 248]

Sainsbury, 1961, p. 24, 27 [B 1058-H]

Herbert and Race, 1965, p. 62 [G C 6]

Berg and Cobb, 1967, p. 177 [B 1246]

McGann & Bell - See Haida

McGilveny - See Independent

McGilvery - See Independent

McKay - See Rich Hill

McKenzie - See Khayyam

McLeod - See (Flat I.)

McMicken - See Crackerjack

Melville - 55°37'N, 132°02'W approx.; GOLD (?).

Wright<sup>FE</sup>, and Wright<sup>EW</sup>, 1908, p. 155-156 [B 347]

Berg and Cobb, 1967, p. 179 [B 1246]

Metzdorf - See Haida

Midnight Sun - 55°39'N, 132°01'W approx.; GOLD.

Wright<sup>FE</sup>, and Wright<sup>EW</sup>, 1908, p. 155 [B 347]

CRAIG QUADRANGLE - Continued

Miller - 55°03'N, 133°06'W approx.; COPPER.

Wright, C. W., 1909, p. 83 [B 374]

Berg and Cobb, 1967, p. 177 [E 1246]

Miller Bros. - 55°14'N, 132°37'W approx.; COPPER, GOLD.

Brooks, 1902, p. 107 [P 1]

Minnetonka - See Lucky Boy

Moesar - See Venus

Moira Copper Co. - See Wakefield.

Monday - 55°30'N, 132°35'W; GOLD, LEAD, SILVER. See also Stella.

Brooks, 1902, p. 93 [P 1]

Pillmore and McQueen, 1956b [T-231]

Herreid and Rose, 1966, p. 16 [GR 17]

CRAIG QUADRANGLE - Continued

Moonshine (Cholmondeley Sound) - 55°11'N, 132°23'W approx.; COPPER, LEAD, SILVER, ZINC. Includes reference to Knapp.

Brooks, 1902, p. 88 [P 1]

Wright, C. W., 1907, p. 72 [B 314]

Wright, C. W., 1908, p. 97 [B 345]

<sup>F.W.</sup>  
Wright, <sup>C.W.</sup> and Wright, 1908, p. 187-188 [B 347]

Wright, C. W., 1909, p. 83-84 [B 379]

Knopf, 1911<sup>b</sup>, p. 102 [B 480]

Brooks, 1912<sup>a</sup>, p. 26 [B 520]

Brooks, 1913, p. 33-34 [B 542]

Chapin, 1916, p. 82 [B 642]

Brooks, 1923, p. 20 [B 739]

Brooks and Capps, 1924, p. 16 [B 755]

Moffit, 1927<sup>b</sup>, p. 30 [B 792]

Buddington and Chapin, 1929, p. 327, 367-368 [B 890]

Berg and Cobb, 1967, p. 173 [B 1246]

Noel, 1967, p. 54

Bufvers, 1967, p. 23

Moonshine (Dall I.) - 55°06'N, 133°07'W approx.; LEAD, SILVER.

Smith, P. S., 1914, p. 92 [B 592]

Berg and Cobb, 1967, p. 177 [B 1246]

Moonshine (Dolomi) - 55°09'N, 132°03'W approx.; COPPER, GOLD.

Smith, P. S., 1914, p. 81 [B 592]

Chapin, 1916, p. 81 [B 642]

Moquist - See Copper Center

CRAIG QUADRANGLE - Continued

Morning Star -  $55^{\circ}34'N$ ,  $132^{\circ}26'W$  approx.; COPPER, GOLD, IRON.

Brooks, 1902, p. 100 [P 1]

Mountain Bell -  $55^{\circ}20'N$ ,  $132^{\circ}41'W$ ; GOLD.

<sup>E.E., L.W.</sup>  
Wright, and Wright, 1908, p. 162 [B 347]

CRAIG QUADRANGLE - Continued

Mount Andrew - 55°31'N, 132°18'W; COPPER, GOLD, IRON, SILVER. Includes references to: Jim, North Star.

Brooks, 1902, p. 102-103 [P 1]

Wright and Wright, 1905, p. 63-64 [B 259]

Wright and Wright, 1906, p. 47 [B 284]

Wright, C. W., 1907, p. 67 [B 314]

Wright and Paige, 1908, p. 105-106, 113-114 [B 345]

Wright and Wright, 1908, p. 115-117 [B 347]

Wright, C. W., 1909, p. 78 [B 379]

Brooks, 1910, p. 38 [B 442]

Knopf, 1910, p. 141-142 [B 442]

Brooks, 1911, p. 76 [B 480]

Knopf, 1911, p. 100 [B 480]

Brooks, 1912, p. 26 [B 520]

Brooks, 1913, p. 33 [B 542]

Wright, C. W., 1915, p. 86, 88-89, 91-94 [P 87]

Brooks, 1915, p. 42 [B 622]

Chapin, 1916, p. 85 [B 642]

Smith, S. S., 1917a, p. 30, 52 [B MB 142]

Smith, S. S., 1917b, p. 26-27 [B MB 153]

Chapin, 1918, p. 64-65 [B 662]

Martin, 1919, p. 28 [B 692]

Brooks, 1921, p. 17, 41 [B 714]

Buddington and Chapin, 1929, p. 316-317, 326, 369 [B 800]

Smith, P. S., 1934b, p. 16-17 [B 864-A]

Bain, 1946, p. 32, 44-46 [IC 7374]

CRAIG QUADRANGLE - Continued

Mount Andrew - Continued

Wright and Tolonen, 1947, p. 2, 4-27 [RI 4129]

Twenhofel, 1953, p. 10 [C 2522]

Wells, Erspamer, and Sterling, 1957, p. 2, 14 [RI 5312]

Carr and Dutton, 1959, p. 80, 102 [B 1032-C]

Warner, Goddard, and others, 1961, p. 31-32, 37, 51, 53-80, 84-93 [B 1073]

Berg and Cobb, 1967, p. 166-167 [B 1246]

Noel, 1967, p. 54, 61-62

Bufvers, 1967, p. 5-6

Mount Andrew Iron & Copper Co. - See Mount Andrew

Mount Andrew Mining Co. - See Mount Andrew

(Mt. Burnett) - See (Union Bay)

Muñoz - See (North Pole Hill)

Myrtle - See Niblack

Nancy - 55°21'N, 132°48'W; COPPER.

Chapin, 1916, p. 93 [B 642]

Condon, 1961, p. B35 [B 1108-S]

Berg and Cobb, 1967, p. 170 [B 1246]

Navaho - 55°07'N, 132°10'W approx.; GOLD.

Brooks, 1902, p. 78 [P 1]

Wright and Wright, 1908, p. 176-177 [B 347]

Smith, P. S., 1914, p. 82 [B 592]

Berg and Cobb, 1967, p. 175 [B 1246]

Nellie - See Lucky Nell

Nesbitt (& King) - See Lucky Jim

CRAIG QUADRANGLE - Continued

New Era - 55°09'N, 132°03'W approx.; GOLD (?).

Chapin, 1916, p. 81 [B 642]

New York - See Copper Mountain

Niblack (Copper Co.) - 55°04'N, 132°09'W; COPPER, GOLD, LEAD, SILVER, ZINC.

Includes references to: Copper Chief, Judge.

Brooks, 1902, p. 77 [P 1]

<sup>F.E.</sup> Wright <sup>C.W.</sup> and Wright, 1905, p. 62-63 [B 259]

<sup>F.E.</sup> Wright <sup>C.W.</sup> and Wright, 1906, p. 50 [B 284]

Wright, C. W., 1907, p. 70 [B 314]

Wright, C. W., 1908, p. 95-96 [B 345]

<sup>F.E.</sup> Wright <sup>C.W.</sup> and Wright, 1908, p. 129-131 [B 347]

Wright, C. W., 1909, p. 82 [B 379]

Knopf, 1910<sup>a</sup>, p. 143 [B 442]

Smith, P. S., 1914, p. 82 [B 592]

Chapin, 1916, p. 90 [B 642]

Twenhofel, Reed, <sup>C.W.</sup> and Gates, 1949, p. 8 [B 963-A]

Kaufman, <sup>Alvin</sup>, 1958, p. 11 [IC 7844]

Herreid, 1964, p. 1, 6-9 [G R 5]

Berg and Cobb, 1967, p. 174 [B 1246]

Noel, 1967, p. 63

Nichols - See Constitution, It

Northland (Development Co.) - See Big Harbor

(North Pole Hill) - 55°38'N, 132°36'W; COPPER, GOLD.

Sainsbury, 1961, p. 354-355 [B 1058-H]

North Star - See Mount Andrew

CRAIG QUADRANGLE - Continued

(Noyes I.) -  $55^{\circ}32'N$ ,  $133^{\circ}39'W$ ; COPPER, MOLYBDENUM, NICKEL. Includes reference to Brown & Metz.

Wright and Wright, 1908, p. 87 [B 347]

Buddington and Chapin, 1929, p. 329 [B 800]

Smith, P. S., 1942a, p. 167-168 [B 926-C]

Condon, 1961, p. B35-B36 [B 1103-E]

Berg and Cobb, 1967, p. 178 [B 1246]

Nuckolls - See Cascade, (Hole in the Wall)

(Nutkwa Lagoon) - See Marion

Nutqua Gold Mining Co. - See Marion

O.K. -  $55^{\circ}12'N$ ,  $132^{\circ}04'W$  approx.; COPPER, GOLD, LEAD, ZINC.

Wright and Wright, 1908, p. 168 [B 347]

Olsen - See Valparaiso

Omar Mining Co. - See Khayyam

Oregon (Dora L.) - See Lucky Boy

Oregon (Hetta Inlet) - See Copper Mountain

Oregon (Kitkun Bay) -  $55^{\circ}10'N$ ,  $132^{\circ}09'W$  approx.; COPPER, GOLD, SILVER, ZINC.

Brooks, 1902, p. 85 [P 1]

Wright and Wright, 1908, p. 168-169 [B 347]

Ouray - See Rich Hill

Palladium - See Salt Chuck

(Palmer Cove) -  $55^{\circ}38'N$ ,  $132^{\circ}22'W$  approx.; COPPER. Note: May be the same as Tolstoi or Wallace.

Bufvers, 1967, p. 2, 9

CRAIG QUADRANGLE - Continued

Paris -  $55^{\circ}13'N$ ,  $132^{\circ}36'W$ ; COPPER, GOLD.

Wright, and Wright, 1908, p. 107 [B 347]

Wright, C. W., 1915, p. 65 [P 57]

Park View -  $55^{\circ}12'N$ ,  $132^{\circ}05'W$  approx.; COPPER, GOLD (?).

Wright, and Wright, 1908, p. 168 [B 347]

Paul - See Valparaiso

Paul & Benolkin - See Valparaiso

Pauline - See Valparaiso

(Paul Young Cr.) -  $55^{\circ}37'N$ ,  $132^{\circ}36'W$ ; COPPER

Sainsbury, 1961, p. 354 [B 1058-H]

Peacock (E. of Mt. Andrew) - See Mount Andrew. Note: There may be some confusion between this prospect and another by the same name west of Mt. Andrew.

Peacock (W. of Mt. Andrew) -  $55^{\circ}31'N$ ,  $132^{\circ}30'W$  approx.; COPPER. Note: There may be some confusion between this prospect and another by the same name east of Mt. Andrew.

Wright, and Wright, 1906, p. 47 [B 284]

Wright, and Wright, 1908, p. 121 [B 347]

Wright, C. W., 1915, p. 97 [P 57]

Pelaska - See (Hole in the Wall)

Pennsylvania - See (Hole in the Wall)

Philbrook & Bufvers - See Constitution

Pitcher & Anderson - See Marion

Plumley - See (Hole in the Wall)

CRAIG QUADRANGLE - Continued

Poorman - 55°34'N, 132°26'W; COPPER, GOLD, IRON, SILVER.

Brooks, 1902, p. 100-101 [P 12]

Wright and Wright, 1906, p. 48 [B 284]

Wright, C. W., 1907, p. 68 [B 314]

Wright and Paige, 1908, p. 108-109 [B 345]

Wright and Wright, 1908, p. 118 [B 347]

Wright, C. W., 1909, p. 79 [B 379]

Wright, C. W., 1915, p. 95-97 [P 87]

Chapin, 1916, p. 86 [B 442]

Smith, S. S., 1917b, p. 29 [BM 3 159]

Brooks, 1921, p. 17 [B 714]

Buddington and Chapin, 1929, p. 316-317, 369 [B 800]

Bain, 1946, p. 44-46 [IC 7379]

Holt and Sanford, 1946 [RI 3956]

Wells, Ersperer, and Sterling, 1957, p. 1, 5-7, 9-14 [RI 5312]

Carr and Dutton, 1959, p. 80, 102 [B 1002-C]

Warner, Goddard, and others, 1961, p. 5, 31-32, 45, 48, 50-51, 53, 96-106 [B 1002]

Berg and Cobb, 1967, p. 166-167 [B 1246]

Noel, 1967, p. 62

Bufvers, 1967, p. 3, 10

Portal - See Crackerjack

Portland - See Lucky Boy

(Port San Antonio) - 55°21'N, 133°35'W; GOLD (?), LEAD, ZINC.

Wright and Wright, 1908, p. 182 [B 347]

Twenhofel, Robinson, and Gault, 1946, p. 35 [B 947-B]

Berg and Cobb, 1967, p. 178 [B 1246]

CRAIG QUADRANGLE - Continued

president - See Lucky Nell

Princeton Mining & Milling Co. - See Valparaiso

Princeton Mining & Smelting Co. - See Valparaiso

Puyallup - 55°30'N, 132°42'W; COPPER, GOLD, LEAD, SILVER, ZINC.

Brooks, 1902, p. 90 [P 17]

Wright and Wright, 1905, p. 66 [B 257]

Wright and Wright, 1906, p. 42 [B 234]

Wright, C. W., 1907, p. 62 [B 340]

Wright and Wright, 1908, p. 159-160 [B 347]

Smith, P. S., 1914, p. 79 [B 592]

Brooks, 1915, p. 42 [B 622]

Chapin, 1916, p. 79 [B 642]

Smith, S. S., 1917a, p. 30, 52 [BMB 142]

Smith, S. S., 1917b, p. 28 [BMB 153]

Chapin, 1918, p. 65 [B 662]

Smith, P. S., 1936, p. 17 [B 868-A]

Pillmore and McQueen, 1956b [I-231]

Herreid and Rose, 1966, p. 11, 14 [GR 17]

Berg and Cobb, 1967, p. 169 [B 1246]

Bufvers, 1967, p. 18

Puzzler - 55°39'N, 132°02'W approx.; GOLD (?).

Wright and Wright, 1908, p. 155 [B 347]

Quartzite Ledge - See (Helm Bay)

Radenbaugh - See Cascade, Snowdrift

Ready Bullion - See Puyallup

CRAIG QUADRANGLE - Continued

Red Jacket - See Lucky Nell

Redman - See Dawson, Puyallup

Red Rose - 55°17'N, 132°25'W approx.; COPPER.

Brooks, 1902, p. 95 [P 1]

Red Snapper - See Rich Hill

Red Wing - See Copper City

Reed - 55°35'N, 132°28'W approx.; COPPER. See also: Alarm, It.

Wright, C. W., 1909, p. 79 [B 379]

Reese (& Webber) - See Dawson

Research - 55°13'N, 132°20'W; COPPER, LEAD, ZINC.

Berg and Cobb, 1967, p. 173 [B 1246]

Rex - 55°15'N, 132°32'W; COPPER, IRON. Includes reference to Idela; may be part of Green Monster group.

Chapin, 1918<sup>a</sup>, p. 68 [B 662]

Berg and Cobb, 1967, p. 172 [B 1246]

Reynolds & Wright - See Copper Mountain, Jumbo (Hetta Inlet)

Rich Hill - 55°32'N, 132°21'W; COPPER, GOLD, IRON, MOLYBDENUM, SILVER.

Includes references to Ouray.

Wright, C. W., 1909, p. 79 [B 379]

Wright, C. W., 1915, p. 94 [P 87]

Martin, 1919, p. 28 [B 692]

Chapin, 1919<sup>a</sup>, p. 87 [B 692]

Martin, 1920, p. 28 [B 712]

Smith, P. S., 1933a, p. 15 [B 836]

Warner, Goddard, and others, 1961, p. 32, 50, 126-132 [B 1090]

Berg and Cobb, 1967, p. 168 [B 1246]

Noel, 1967, p. 62

Bufvers, 1967, p. 4

CRAIG QUADRANGLE - Continued

Rico - See Mount Andrew

Rodgers - See Dawson

Roman - See Shelton

Rosalie - See Shelton

Rose -  $55^{\circ}31'N$ ,  $132^{\circ}49'W$  approx.; GOLD, SILVER.

Wright and Wright, 1905, p. 66 [B 259]

Wright and Wright, 1906, p. 42-43 [B 284]

Wright and Wright, 1908, p. 163 [B 347]

Herreid and Rose, 1966, p. 16 [G R 17]

CRAIG QUADRANGLE - Continued

Rush & Brown - 55°37'N, 132°35'W; COBALT, COPPER, GOLD, IRON, NICKEL, SILVER.

Wright and Wright, 1906, p. 48-49 [B 284]

Wright, C. W., 1907, p. 68 [B 314]

Wright and Paige, 1908, p. 106-107 [B 345]

Wright and Wright, 1908, p. 123-125 [B 347]

Wright, C. W., 1909, p. 78-79 [B 379]

Knopf, 1910, p. 142 [B 442]

Brooks, 1911, p. 77-78 [B 430]

Knopf, 1911, p. 102 [B 480]

Brooks, 1912, p. 26 [B 520]

Brooks, 1913, p. 33 [B 542]

Brooks, 1914, p. 60 [B 592]

Smith, P. S., 1914, p. 77 [B 592]

Wright, C. W., 1915, p. 57, 73, 77, 85-86, 90, 98-99 [P 87]

Brooks, 1915, p. 41 [B 622]

Chapin, 1916, p. 83, 86-88 [B 642]

Smith, S. S., 1917a, p. 30-31, 52 [BMB 142]

Smith, S. S., 1917b, p. 28-29 [BMB 153]

Chapin, 1918, p. 65 [B 662]

Martin, 1919, p. 28 [B 692]

Chapin, 1919, p. 86 [B 692]

Martin, 1920, p. 28 [B 712]

Brooks, 1921, p. 17-18 [B 714]

Brooks and Martin, 1921, p. 69, 76 [B 714]

Mertie, 1921, p. 119-121 [B 714]

Brooks, 1922, p. 21, 34-35 [C 722]

CRAIG QUADRANGLE - Continued

Rush & Brown - Continued

Brooks, 1923, p. 10, 20 [B 739]

Brooks and Capps, 1924, p. 15, 23 [B 755]

Brooks, 1925, p. 28, 36 [B 773]

Buddington and Chapin, 1929, p. 316-318, 369 [B 800]

Smith, P. S., 1932, p. 17-18, 59 [B 824]

Smith, P. S., 1933a, p. 62 [B 836]

Smith, P. S., 1936, p. 17 [B 868-A]

Holt and others, 1948a [RI 4349]

Pillmore and McQueen, 1956a [I-230]

Wells, Erspamer, and Sterling, 1957, p. 1-2, 5-6, 8-9, 11-14 [R2 5312]

Sainsbury, 1961, p. 334, 355 [B 1058-H]

Warner, Goddard, and others, 1961, p. 32, 37, 42-43, 48, 112-116 [B 1090]

Herbert and Race, 1964, p. 22 [G.C.1]

Berg and Cobb, 1967, p. 165, 168 [B 1246]

Noel, 1967, p. 53, 62

Russian Bear - 55°13'N, 132°34'W approx.; COPPER.

Wright, and Wright, 1908, p. 107-108 [B 347]

Wright, C. W., 1909, p. 82 [B 379]

Wright, C. W., 1915, p. 65 [P 87]

Ryan - See Valparaiso

Saco - 55°13'N, 132°04'W approx.; COPPER, GOLD, SILVER.

Wright, and Wright, 1908, p. 168 [B 347]

Saloon - 55°09'N, 132°03'W approx.; COPPER, GOLD, LEAD.

Brooks, 1902, p. 80 [P 1]

Wright, and Wright, 1908, p. 175 [B 347]

CRAIG QUADRANGLE - Continued

(Salmon Lake) - 55°34'N, 132°38'W; COPPER, LEAD, TUNGSTEN.

Sainsbury, 1961, p. 353 [B 1058-41]

Berg and Cobb, 1967, p. 169 [B 1246]

Salt Chuck (Mining Co.) - 55°38'N, 132°34'W; COPPER, GOLD, PLATINUM, SILVER.

Includes references to: Alaska Gold & Metals Co., Alaska Palladium Co.,

Goodro.

Wright and Paige, 1908, p. 110-111 [B 345]

Wright and Wright, 1908, p. 125-126 [B 347]

Wright, C. W., 1909, p. 79 [B 379]

Brooks, 1910, p. 38 [B 442]

Knopf, 1910, p. 141 [B 442]

Brooks, 1911, p. 80 [B 480]

Wright, C. W., 1915, p. 77, 85-86, 98-99 [P 87]

Chapin, 1916, p. 83, 85 [B 642]

Smith, S. S., 1917a, p. 29, 52 [BMS 142]

Brooks, 1918, p. 22 [B 662]

Chapin, 1918, p. 65 [B 662]

Brooks, 1919, p. 96 [B 666]

Martin, 1919, p. 28 [B 692]

Chapin, 1919, p. 86 [B 692]

Martin, 1920, p. 23, 28 [B 712]

Brooks, 1921, p. 18-19, 38 [B 714]

Brooks and Martin, 1921, p. 69, 71 [B 714]

Mertie, 1921, p. 121-127 [B 714]

Brooks, 1922, p. 21, 23, 34-35 [B 722]

Brooks, 1923, p. 13, 20 [B 739]

Brooks and Capps, 1924, p. 17, 23 [B 755]

CRAIG QUADRANGLE - Continued

Salt Chuck (Mining Co.) - Continued

Brooks, 1925, p. 30-31 [B 773]

Smith, P. S., 1926, p. 20, 24-26 [B 783]

Buddington, 1926, p. 41 [B 783]

Davis,<sup>c. w.</sup> 1926, p. 1, 4 [ERI 2731]

Moffit<sup>b</sup>, 1927, p. 10, 25-28, 33 [B 792]

Smith, P. S., 1929, p. 10, 32-33, 39 [B 797]

Buddington and Chapin, 1929, p. 319, 322-323, 351, 370 [B 800]

Smith, P. S., 1930a, p. 13, 51-52 [B 810]

Smith, P. S., 1930b, p. 16, 59 [B 813]

Smith, P. S., 1932, p. 17, 59, 65 [B 824]

Smith, P. S., 1933a, p. 15, 61-62, 67-68 [B 836]

Smith, P. S., 1933b, p. 66-67 [B 844-A]

Smith, P. S., 1934a, p. 63-64 [B 857-A]

Smith, P. S., 1934b, p. 69 [B 864-A]

Smith, P. S., 1936, p. 16-17, 66, 70 [B 868-A]

Smith, P. S., 1937, p. 17-18, 70, 74 [B 880-A]

Smith, P. S., 1938, p. 18, 80, 83-84 [B 897-A]

Smith, P. S., 1939a, p. 20-21, 85, 89 [B 910-A]

Smith, P. S., 1939b, p. 21, 83, 87 [B 917-A]

Smith, P. S., 1941, p. 19, 77, 80 [B 926-A]

Smith, P. S., 1942b, p. 18-19, 74, 77 [B 933-A]

Bain, 1946, p. 30, 73 [IC 7379]

Holt and others, 1948b [ERI 4358]

Twenhofel, 1953, p. 5 [C 252]

Pillmore and McQueen, 1956a [I-230]

CRAIG QUADRANGLE - Continued

Salt Chuck (Mining Co.) - Continued

Sainsbury, 1961, p. 333-334, 355, 358 [B 1058-H]

Warner, Goddard, and others, 1961, p. 5, 37 [B 1090]

Condon, 1961, p. B34, B36 [S 1108-3]

Herbert and Race, 1964, p. 22 [G C 1]

Berg and Cobb, 1967, p. 165-166 [B 1246]

Noel, 1967, p. 53-54, 62

Bufvers, 1967, p. 1-2

Koschmann and Bergendahl, 1968, p. 22 [P 610]

Mertie, 1969, p. 76-77 [P 634]

Clarke, R. L., and Greenwood, 1972, p. C157, C159-C160 [P 800-c]

San Antonio Metals Co. - See (Baker I.)

San Juan - See Croesus

Santiago Mines, Inc. - See Valparaiso

Sarah - 55°09'N, 132°03'W approx.; GOLD (?).

Brooks, 1902, p. 82 [P 1]

Saxe - 55°32'N, 132°55'W approx.; COPPER, GOLD, LEAD, SILVER, ZINC.

Buddington, 1926, p. 52 [B 783]

Berg and Cobb, 1967, p. 170 [B 1246]

Sea Island (Copper) Mining Co. - See Alarm, It.

Seattle - See Lucky Boy

Shellhouse - 55°03'N, 133°07'W approx.; COPPER. See also: Jumbo (Hetta Inlet), Yellowstone.

Wright, C. W., 1909, p. 83 [B 379]

Chapin, 1918<sup>a</sup>, p. 72 [B 642]

Berg and Cobb, 1967, p. 177 [B 1246]

CRAIG QUADRANGLE - Continued

Shelton - 55°26'N, 132°38'W approx.; COPPER, GOLD, SILVER. Includes references to: Lavina, Roman, Rosalie.

Brooks, 1902, p. 93 [P 1]

Wright and Wright, 1906, p. 48 [B 284]

Wright and Wright, 1908, p. 128 [B 347]

Twenhofel, Reed, and Gates, 1949, p. 8-10 [B 965-A]

Berg and Cobb, 1967, p. 170 [B 1246]

Shepard (& Dunton) - See Brown & Metzdorf

Silverman - See Cascade, Stevenstow

Silver Star - 55°01'N, 133°04'W approx.; COPPER, GOLD, LEAD, SILVER, ZINC.

Chapin, 1918<sup>a</sup>, p. 72 [B 662]

Berg and Cobb, 1967, p. 176-177 [B 1246]

Skookum - 55°32'N, 132°22'W; COPPER, GOLD.

Brooks, 1902, p. 101 [P 1]

Sleepy Eye - See Westlake

Smith & Fox - See Rex

Smith, Van Zandt, Roselle & Runge - See Lucky Boy

Snowdrift - 55°29'N, 132°45'W approx.; GOLD (?).

Chapin, 1916, p. 81 [B 642]

Herreid and Rose, 1966, p. 11, 14-15 [G R 17]

Bufvers, 1967, p. 11

Solar Development Co. - See Rush & Brown, Salt Chuck

Southeastern Alaska Copper Corp. - See Big Harbor

Standby - 55°09'N, 132°03'W approx.; GOLD.

Chapin, 1916, p. 81 [B 642]

CRAIG QUADRANGLE - Continued

Stella -  $55^{\circ}30'N$ ,  $132^{\circ}38'W$ ; GOLD (?), LEAD, ZINC. See also Monday.

<sup>EE,</sup> <sup>C.W.</sup> Wright and Wright, 1908, p. 162 [B 347]

Herreid and Rose, 1966, p. 17 [GR 17]

Stevens - See Cascade, Flagstaff, Stumble-On, Valparaiso

Stevens (E. of Salt Chuck) -  $55^{\circ}37'N$ ,  $132^{\circ}33'W$ ; COPPER.

Pillmore and McQueen, 1956a [I-232]

Stevens (W. of Salt Chuck) -  $55^{\circ}38'N$ ,  $132^{\circ}34'W$ ; COPPER (?). See also Leibrant.

Pillmore and McQueen, 1956a [I-230]

Stevenstown -  $55^{\circ}31'N$ ,  $132^{\circ}17'N$ ; COPPER, GOLD, IRON, SILVER.

<sup>EE,</sup> <sup>C.W.</sup> Wright and Wright, 1906, p. 47 [B 294]

Wright, C. W., 1907, p. 67 [B 314].

<sup>C.W.</sup> Wright and Paige, 1908, p. 104-105 [B 345]

<sup>EE,</sup> <sup>C.W.</sup> Wright and Wright, 1908, p. 114-115 [B 347]

Wright, C. W., 1909, p. 78 [B 379]

Knopf, 1910<sup>a</sup>, p. 142 [B 442]

Wright, C. W., 1915, p. 88-89, 91-92, 94 [P 87]

<sup>W.S.</sup> Wright and Tolonen, 1947, p. 4 [RE 4129]

Warner, Goddard, and others, 1961, p. 37, 54-80, 93-96 [B 1090]

Berg and Cobb, 1967, p. 166-167 [B-1246]

Noel, 1967, p. 61-62

Bufvers, 1967, p. 6

Story & Detlifson - See Dawson

CRAIG QUADRANGLE - Continued

Stumble-On - 55°17'N, 132°21'W; COPPER, GOLD, SILVER, ZINC. Includes references to Mammoth (McKenzie Inlet)

Brooks, 1902, p. 95-96 [P 1]

Wright<sup>FE</sup>, and Wright<sup>C.W.</sup>, 1906, p. 49 [B 284]

Wright, C. W., 1907, p. 69 [B 314]

Wright<sup>FE</sup>, and Wright<sup>C.W.</sup>, 1908, p. 137 [B 347]

Fosse, 1946, p. 1, 3-4, 6-8 [R I 3942]

Berg and Cobb, 1967, p. 172-173 [B 1246]

Bufvers, 1967, p. 23

Sultana - 55°17'N, 132°35'W; COPPER, NICKEL.

Wright, C. W., 1908, p. 95 [B 345]

Wright<sup>FE</sup>, and Wright<sup>C.W.</sup>, 1908, p. 87, 104-105 [B 347]

Wright, C. W., 1915, p. 49, 56, 63, 107 [P 87]

Berg and Cobb, 1967, p. 171 [B 1246]

Sultzner, Chas. - See Jumbo (Hetta Inlet)

Sultzner, Wm. - See Green Monster, Jumbo (Hetta Inlet)

Summit - 55°31'N, 132°49'W approx.; GOLD, SILVER (?).

Wright<sup>FE</sup>, and Wright<sup>C.W.</sup>, 1905, p. 66 [B 259]

Herreid and Rose, 1966, p. 16 [G R 17]

Sunny Day - 55°31'N, 132°25'W approx.; COPPER, GOLD, SILVER.

Wright<sup>FE</sup>, and Wright<sup>C.W.</sup>, 1906, p. 48 [B 284]

Wright, C. W., 1907, p. 68 [B 314]

Wright<sup>FE</sup>, and Wright<sup>C.W.</sup>, 1908, p. 127 [B 347]

Berg and Cobb, 1967, p. 168 [B 1246]

Sunrise - See (Hole in the Wall)

Sweet, Sweet & Olson - See Big Harbor

CRAIG QUADRANGLE - Continued

Tacoma - 55°31'N, 132°20'W approx.; COPPER.

Wright, <sup>EE</sup> and Wright, <sup>CW</sup>, 1906, p. 47 [B 224]

Wright, <sup>EE</sup> and Paige, 1908, p. 113-114 [B 345]

Wright, <sup>EE</sup> and Wright, <sup>CW</sup>, 1908, p. 121 [B 347]

Wright, C. W., 1915, p. 97 [P 87]

Taylor - See It

Teresa - 55°04'N, 132°38'W; COPPER (?).

Chapin, 1916, p. 69 [B 642]

Texas - 55°13'N, 132°34'W approx.; COPPER.

Wright, <sup>EE</sup> and Wright, <sup>CW</sup>, 1908, p. 108 [B 347]

Wright, C. W., 1909, p. 82 [B 374]

Wright, C. W., 1915, p. 65 [P 87]

Texas Gulf Sulphur - See Khayyam

Thane, B. L., Exploration Co. - See Poorman

Theis - See Salt Chuck

(Tokeen) - 55°59'N, 133°27'W approx.; LEAD.

Houston and others, 1958, p. 24 [B 1058-A]

Berg and Cobb, 1967, p. 178 [B 1246]

Tolstoi - 55°38'N, 132°22'W approx.; COPPER, IRON.

Wright, <sup>EE</sup> and Paige, 1908, p. 112 [B 345]

Wright, <sup>EE</sup> and Wright, <sup>CW</sup>, 1908, p. 127 [B 347]

Wright, C. W., 1915, p. 101 [P 87]

(Tolstoi Mtn.) - See Iron Cap

Tom Boy - See Alameda, Frisco (Kitkun Bay)

Treasure - See Flagstaff

CRAIG QUADRANGLE -- Continued

Triangle - 55°09'N, 132°03'W approx.; GOLD.

Brooks, 1902, p. 80 [P 1]

Trio - See Dama

(Twelvemile Arm) - 55°18'N, 132°42'W; COPPER.

Herbert and Race, 1964, p. 27 [GR 17].

Berg and Cobb, 1967, p. 170 [B 1246].

Tyee Copper Co. - See Jumbo (Hetta Inlet)

Uncle Sam - 55°32'N, 132°23'W; COPPER. Includes references to White Eagle.

Brooks, 1902, p. 101 [P 1]

Wright<sup>FE</sup>, and Wright<sup>EW</sup>, 1906, p. 47-48 [B 284]

Wright, C. W., 1907, p. 67 [B 314]

Wright<sup>EW</sup>, and Paige, 1908, p. 107-108 [B 345]

Wright<sup>FE</sup>, and Wright<sup>EW</sup>, 1908, p. 117 [B 347]

Wright, C. W., 1915, p. 94-95 [P 87]

Warner, Goddard, and others, 1961, p. 5, 132 [B 1090]

Berg and Cobb, 1967, p. 168 [B 1246]

Bufvers, 1967, p. 4

CRAIG QUADRANGLE - Continued

PLATINUM.

(Union Bay) -  $55^{\circ}44'$ - $55^{\circ}49'N$ ,  $132^{\circ}00'$ - $132^{\circ}12'W$ ; CHROMITE, IRON, Includes references to (Mt. Burnett).

Buddington and Chapin, 1929, p. 351-352 [S 800]

Kennedy and Walton, 1946, <sup>b</sup>p. 80-83 [B 947-D]

Twenhofel, 1953, p. 11 [C 252]

Ruckmick, 1957

<sup>Alvin</sup> Kaufman, 1958, p. 11 [IC 7844]

Condon, 1961, p. B35-B36 [B 1108-S]

Berg and Cobb, 1967, p. 183 [B 1246]

Noel, 1967, p. 64

Clark, A.L., and Greenwood, 1972a [P 800-C]

Clark, A.L., and Greenwood, 1972b, p. C159-C160 [P 800-C]

CRAIG QUADRANGLE - Continued

Valparaiso - 55°09'N, 132°05'-132°06'W; COPPER, GOLD, LEAD, SILVER, ZINC.

Includes references to: Dolomi Gold Mines, Jessie, Paul, Pauline, Princeton Mining & Milling Co.

Brooks, 1902, p. 82-84 [P 1]

Wright<sup>EE</sup> and Wright<sup>EE</sup>, 1905, p. 64-65 [B 259]

Wright<sup>EE</sup> and Wright<sup>EE</sup>, 1906, p. 43 [B 294]

Wright, C. W., 1907, p. 62 [B 314]

Wright, C. W., 1908, p. 91-92 [B 345]

Wright<sup>EE</sup> and Wright<sup>EE</sup>, 1908, p. 173-174 [B 347]

Wright, C. W., 1909, p. 73 [B 379]

Brooks, 1913, p. 33 [B 542]

Brooks, 1914<sup>a</sup>, p. 60 [B 542]

Smith, P. S., 1914, p. 80-81 [B 592]

Brooks, 1915, p. 42 [B 622]

Chapin, 1916, p. 81 [B 642]

Smith, S. S., 1917a, p. 30, 52 [BMS 142]

Smith, S. S., 1917b, p. 27 [BMS 153]

Smith, P. S., 1932, p. 18 [B 824]

Smith, P. S., 1933b, p. 16 [B 844-A]

Smith, P. S., 1934b, p. 17 [B 864-A]

Smith, P. S., 1936, p. 17 [B 868-A]

Smith, P. S., 1937, p. 18 [B 880-A]

Berg and Cobb, 1967, p. 174 [B 12463]

Noel, 1967, p. 54, 61

Herreid, 1967, p. 11-13 [GR 27]

Bufvers, 1967, p. 24-26

CRAIG QUADRANGLE - Continued

Venus -  $55^{\circ}37'N$ ,  $132^{\circ}36'W$ ; COPPER, GOLD, SILVER, ZINC. See also (Hole in the Wall); claim or prospect of same name.

Wright, C. W., 1907, p. 68 [B 314]

<sup>C.W.</sup> Wright, and Paige, 1908, p. 112 [B 345]

<sup>C.E.</sup> Wright, and <sup>C.W.</sup> Wright, 1908, p. 125 [B 347]

Wright, C. W., 1909, p. 79 [B 371]

Wright, C. W., 1915, p. 73, 87, 98, 100-101 [P 87]

Pillmore and McQueen, 1956a [I-230]

Warner, Goddard, and others, 1961, p. 5, 37, 43, 117-118 [B 1094]

Berg and Cobb, 1967, p. 165 [B 1246]

Vesta - See Cymru

Vulcan - See Sultana

Wakefield -  $55^{\circ}04'N$ ,  $132^{\circ}11'W$  approx.; COPPER.

<sup>F.E.</sup> Wright, and <sup>C.W.</sup> Wright, 1906, p. 50 [B 284]

<sup>F.E.</sup> Wright, and <sup>C.W.</sup> Wright, 1908, p. 132 [B 347]

Chapin, 1916, p. 90 [B 642]

Wakefield Mineral Lands Co. - See Lookout, Niblack

Wallace -  $55^{\circ}38'N$ ,  $132^{\circ}22'W$  approx.; COPPER, IRON.

<sup>C.W.</sup> Wright, and Paige, 1908, p. 111-112 [B 345]

<sup>F.E.</sup> Wright, and <sup>C.W.</sup> Wright, 1908, p. 127 [B 347]

Wright, C. W., 1915, p. 101 [P 87]

Washington -  $55^{\circ}10'N$ ,  $132^{\circ}09'W$  approx.; COPPER, GOLD, SILVER, ZINC.

Brooks, 1902, p. 85 [P 1]

<sup>F.E.</sup> Wright, and <sup>C.W.</sup> Wright, 1908, p. 168-169 [B 347]

Eufvers, 1967, p. 26

Webber & McKenzie - See Puyallup

CRAIG QUADRANGLE - Continued

Wednesday - 55°08'N, 132°05'W approx.; GOLD (?).

Brooks, 1902, p. 83 [P 1]

Welcome - 55°09'N, 132°03'W approx.; GOLD.

Brooks, 1902, p. 80 [P 1]

Wellfleet - 55°09'N, 132°03'W approx.; GOLD.

Brooks, 1902, p. 82 [P 1]

Chapin, 1916, p. 81 [B 642]

Westcott - 55°04'N, 132°09'W approx.; COPPER.

Chapin, 1916, p. 90 [B 642]

Westlake - 55°06'N, 132°10'W approx.; GOLD, LEAD, ZINC. Includes references to: Blue Bird, Homestake, Little Annie, Little Annis, Sleepy Eye; see also Lucky Boy.

Brooks, 1902, p. 78 [P 1]

<sup>a</sup> Wright and <sup>b</sup> Wright, 1908, p. 176 [B 347]

Martin, 1920, p. 28 [S 7/2]

Berg and Cobb, 1967, p. 175 [B 1246]

Bufvers, 1967, p. 27

White Eagle - See Uncle Sam

Wicks - See (Hole in the Wall)

Wyman - See Copper City

Yellowstone - 55°05'N, 133°10'W approx.; COPPER, GOLD.

Knopf, 1910<sup>a</sup>, p. 143 [B 442]

Knopf, 1911<sup>b</sup>, p. 102 [B 480]

Berg and Cobb, 1967, p. 177 [B 1246]

Bufvers, 1967, p. 20

CRAIG QUADRANGLE - Continued

Young -  $55^{\circ}37'N$ ,  $132^{\circ}36'W$  approx.; COPPER.

Chapin, 1919<sup>a</sup>, p. 86-87 [8472]

Zimmerman - See Big Harbor

Unnamed occurrence -  $55^{\circ}19'N$ ,  $132^{\circ}41'W$ ; COPPER.

Herreid and Rose, 1966, p. 29 [GR 17]

Unnamed occurrence -  $55^{\circ}29'N$ ,  $134^{\circ}44'W$ ; COPPER, GOLD, LEAD, SILVER, ZINC.

Herreid and Rose, 1966, p. 15 [GR 17]

Unnamed occurrence -  $55^{\circ}31'N$ ,  $132^{\circ}43'W$ ; COPPER, LEAD.

Herreid and Rose, 1966, p. 26 [GR 17]

Unnamed prospect -  $55^{\circ}18'N$ ,  $132^{\circ}35'W$  approx.; LEAD, ZINC.

Chapin, 1918<sup>a</sup>, p. 68-69 [8662]

DE LONG MOUNTAINS QUADRANGLE

(Ikuk Cr.) - SE1/4 NW1/4 quad.; GOLD (?).

Smith, P. S., and Mertie, 1930, p. 339 [B 2/5]

Berg and Cobb, 1967, p. 101 [8 1246]

(Mt. Kelley) - Central 1/4 quad. (?); GOLD (?).

Smith, P. S., 1913<sup>b</sup>, p. 146-147 [B 534]

Smith, P. S., and Mertie, 1930, p. 338-339 [B 2/5]

(Pitmegea R.) - See (Ikuk Cr.)

DILLINGHAM QUADRANGLE

(Arcana Cr.) - See (Marsh Mtn.)

DeCoursey Mountain Mining Co. - See (Marsh Mtn.)

Feeder - See (Marsh Mtn.)

(Feeder Cr.) - See (Marsh Mtn.)

Humble Oil & Refining Co. - 59°40'-59°47'N, 157°36'-157°43'W; IRON

Berg and Cobb, 1967, p. 11 [B1246]

Eakins, 1968, p. #8 [GC 17]

(Koktalee R.) - NE1/4 NE1/4 quad. (?); GOLD.

Katz, 1910, p. 202 [B442]

Martin and Katz, 1912, p. 133 [B485]

(Koktuli R.) - See (Koktalee R.)

(Lake Nerka) - 59°30'N, 158°45'W approx.; GOLD.

Eakins, 1968, p. 8 [GC 17]

(Marsh Mtn.) - 59°02'N, 158°32'W; MERCURY. Includes references to: (Arcana

Cr.), Feeder, Red Top, 3"W".

Joesting, 1943, p. 18 [TOM 2]

Webber <sup>S.S.</sup> and others, 1947, p. 54-57 [RI 4065]

Pennington, 1959, p. 12, 85 [IC 7941]

Sainsbury and MacKevett, 1960, p. B36-B38 [P 400-B]

Malone, 1962, p. 8, 51-54 [IC 8131]

Sainsbury and MacKevett, 1965, p. 3, 57-66, 80 [B 487]

Malone, 1965, p. 32-33, 51, 56 [IC 9152]

Berg and Cobb, 1967, p. 11 [B1246]

Eakins, 1968, p. 4, 7-8 [GC 17]

Hawley, Martinez, and Marinenko, 1969, p. 16, 18-20 [C 615]

Moneta Porcupine Mines, Ltd. See (Marsh Mtn.)

DILLINGHAM QUADRANGLE - Continued

Moneta Porcupine Mining Co. - See (Marsh Mtn.)

(Muklung Hills) -  $59^{\circ}25'N$ ,  $158^{\circ}15'W$  approx.; GOLD.

Mertie, 1938<sup>b</sup>, p. 91 [B 923]

Eakins, 1968, p. 8 [GC 17]

(Mulchatna R.) - NE1/4 quad.; GOLD.

Katz, 1910, p. 202 [B 442]

Martin and Katz, 1912, p. 133 [B 485]

Rasmussen - See (Marsh Mtn.)

Red Cap - See (Marsh Mtn.)

Red Top - See (Marsh Mtn.)

Red Top Mercury Mine, Inc. - See (Marsh Mtn.)

Red Top Mining Co. - See (Marsh Mtn.)

Ryan - See (Marsh Mtn.)

3 "W" - See (Marsh Mtn.)

Waskey (, Wren & Wolf) - See (Marsh Mtn.)

(Wood R.) - W1/2 SW1/4 quad.; MERCURY (?).

Malone, 1962, p. 57 [IC 8131]

Malone, 1965, p. 56 [IC 8252]

DIXON ENTRANCE QUADRANGLE

Adit - See Polson & Ickis

Alaska Industrial Co. - See Mount Veta

Alice -  $54^{\circ}43'N$ ,  $132^{\circ}06'W$ ; COPPER.

Chapin, 1918<sup>a</sup>, p. 67 [B662]

Berg and Cobb, 1967, p. 176 [B1246]

American Metals Climax - See (Bokan Mtn.)

Anaconda Copper Co. - See Polson & Ickis

Annie - See (Bokan Mtn.)

Apex - See Polson & Ickis

Astor - See Polson & Ickis

Atom Marietta - See (Bokan Mtn.)

Atom Rose - See (Bokan Mtn.)

Bay West, Inc. - See (Bokan Mtn.)

(Bokan Mtn.) -  $54^{\circ}54' - 54^{\circ}57'N$ ,  $132^{\circ}06' - 132^{\circ}11'W$ ; FM, LEAD, RE,

Kaufman, 1958, p. 13 [IC 7844]

Denny, 1962

MacKevett, 1963, p. 52, 60-93 [B1154]

Freeman, 1963, p. 30-31 [B1155]

Matzko and Freeman, 1963, p. 44-49 [B1155]

Berg and Cobb, 1967, p. 183-184 [B1246]

Noel, 1967, p. 53, 55, 63

Eakins, 1970a [GR 40]

Boots - See (Bokan Mtn.)

Bowman & Weston - See (Bokan Mtn.)

Climax Molybdenum Co. - See (Bokan Mtn.)

DIXON ENTRANCE QUADRANGLE - Continued

Carol Anne - See (Bokan Mtn.)

Cheri - See (Bokan Mtn.)

Cub - See (Bokan Mtn.)

(Dakoo Harbor) - See (McLeod Bay)

Daly-West - See Polson & Ickis

Daykoo - See (McLeod Bay)

Decker & West -  $54^{\circ}46'N$ ,  $132^{\circ}01'W$  approx ; COPPER (?).

Smith, P. S., 1914, p. 83 [8 592]

Delaware - See (McLeod Bay)

Dotson & Blazek - See (Bokan Mtn.)

Elk - See (McLeod Bay)

Elks Pup - See (McLeod Bay)

Feickert -  $54^{\circ}42'-54^{\circ}45'N$ ,  $132^{\circ}05'-132^{\circ}09'W$ ; COPPER. Note: Claims at  
 $54^{\circ}42'N$ ,  $132^{\circ}05'W$  and  $54^{\circ}45'N$ ,  $132^{\circ}09'W$ :

Chapin, 1918<sup>a</sup>, p. 67 [8 622]

Berg and Cobb, 1967, p. 176 [8 1246]

Florence - See (Bokan Mtn.)

Geiger - See (Bokan Mtn.)

Golden Chariot - See (McLeod Bay)

Goodhope -  $54^{\circ}52'N$ ,  $132^{\circ}17'W$ ; COPPER, IRON. Note: Probably the same as  
(Hunter Bay).

Chapin, 1916, p. 91 [8 642]

Hanson - See Spik

Hillside - See Polson & Ickis

Hollenbeak (& Miller) - See (Bokan Mtn.)

DIXON ENTRANCE QUADRANGLE - Continued

(Hunter Bay) -  $54^{\circ}52'N$ ,  $132^{\circ}17'W$ ; IRON. Note: Probably the same as Goodhope.

Berg and Cobb, 1967, p. 176 [B 1246].

I & L - See (Bokan Mtn.)

Ickes - See Polson & Ickis

I, L, & M - See (Bokan Mtn.)

Irene - See (Bokan Mtn.)

Johnson & Gouley - See Polson & Ickis

Jott Mining Co. - See (Bokan Mtn.)

Lakeside -  $55^{\circ}00'N$ ,  $132^{\circ}45'W$ ; COPPER.

Chapin, 1918<sup>5</sup>, p. 69 [B 462].

Berg and Cobb, 1967, p. 176 [B 1246].

Lazo - See (Bokan Mtn.)

Lee - See (Bokan Mtn.)

Little Jim - See (Bokan Mtn.)

Little Joe - See (Bokan Mtn.)

Little Mary Rose - See (Bokan Mtn.)

Little Ray - See (Bokan Mtn.)

Lucky Strike -  $54^{\circ}54'N$ ,  $132^{\circ}56'W$  approx.; COPPER.

Chapin, 1918<sup>5</sup>, p. 72 [B 462].

Berg and Cobb, 1967, p. 176 [B 1246].

Bufvers, 1967, p. 176

Bufvers, 1967, p. 20

Ludwigsen, Antonsen, Zaugg & Olson - See (Bokan Mtn.)

(Mallard Bay) -  $54^{\circ}46'N$ ,  $132^{\circ}01'W$ ; FM, IRON. See also (McLean Arm).

MacKevett, 1963, p. 61, 100-101 [B 1154].

Berg and Cobb, 1967, p. 176, 184 [B 1246].

DIXON ENTRANCE QUADRANGLE - Continued

Marietta - See (Bokan Mtn.)

Marx - See (Bokan Mtn.)

(McLean Arm) - 54°49'N, 132°01'W; IRON. See also Polson & Ickis.

MacKevett, 1963, p. 100-101 [B 1154]

McLeod - See (McLeod Bay)

(McLeod Bay) - 54°41'-54°42'N, 132°11'-132°14'W approx.; COPPER, GOLD, LEAD.

Includes references to: Daykoo, Delaware, Elk, Elks Pup, Golden Chariot, McLeod, New York, No Name, Virginia, West Virginia.

Wright<sup>FE</sup> and Wright<sup>CW</sup>, 1905, p. 67 [B 259]

Wright<sup>FE</sup> and Wright<sup>CW</sup>, 1906, p. 43 [B 284]

Wright, C. W., 1907, p. 62 [B 314]

Wright<sup>FE</sup> and Wright<sup>CW</sup>, 1908, p. 181 [B 347]

Chapin, 1918, p. 70-71 [B 662]

Brooks, 1921, p. 18 [B 714]

Berg and Cobb, 1967, p. 176 [B 1246]

Bufvers, 1967, p. 31-32

(Moira Sound, S. Arm) - 54°56'N, 132°13'W; GOLD.

MacKevett, 1963, p. 95, 100 [B 1154]

Berg and Cobb, 1967, p. 175 [B 1246]

Mount Vesta - 54°56'N, 132°57'W approx.; COPPER, GOLD, LEAD, ZINC. Includes reference to Mount Vista.

Brooks, 1902, p. 110 [B 1]

Wright<sup>FE</sup> and Wright<sup>CW</sup>, 1905, p. 67 [B 259]

Wright<sup>FE</sup> and Wright<sup>CW</sup>, 1906, p. 43-44 [B 284]

Wright<sup>FE</sup> and Wright<sup>CW</sup>, 1908, p. 181 [B 347]

Smith, P. S., 1914, p. 91-92 [B 592]

Berg and Cobb, 1967, p. 176 [B 1246]

DIXON ENTRANCE QUADRANGLE - Continued

Mount Vista - See Mount Vesta

Newlun - See (Bokan Mtn.)

Newmont Exploration Ltd. - See (Bokan Mtn.)

New York - See (McLeod Bay)

(Nichols Bay) - See Alice, Feickert, Spik

No Name - See (McLeod Bay)

Old Crow - See (Bokan Mtn.)

Peterson & Carlson - See Polson & Ickis

Pieper and associates - See (Bokan Mtn.)

Pieper's Purple - See (Bokan Mtn.)

Polson & Ickis - See Polson & Ickis

Polson & Ickis - 54°47'N, 132°01-132°03'W; COPPER, GOLD. Includes references to: Adit, Apex, Astor, Daly-West, Hillside, Johnson & Gouley, Thompson, Veda, Veta, Wano, and prospects and occurrences of metallic commodities other than iron near McLean Arm.

Wright, C. W., 1909, p. 83 [B 379]

Knopf, 1911, p. 102 [B 480]

Smith, P. S., 1914, p. 83 [B 592]

Chapin, 1916, p. 90 [B 642]

Chapin, 1918, p. 66-67 [B 662]

Brooks, 1921, p. 18 [B 714]

Smith, P. S., 1938, p. 18-19 [B 897-A]

Smith, P. S., 1939, p. 21 [B 910-A]

MacKevett, 1963, p. 55, 94-98 [B 1154]

Berg and Cobb, 1967, p. 175-176 [B 1246]

Bufvers, 1967, p. 31

Eakins, 1970, p. 9 [G.R. 410]

DIXON ENTRANCE QUADRANGLE - Continued

Ranger - 54°50'N, 132°19'W; COPPER, IRON.

Chapin, 1918, p. 67-68 [B 62]

Berg and Cobb, 1967, p. 176 [B 1246]

Ross-Adams - See (Bokan Mtn.)

Shellhouse - See Lucky Strike

Smith - See (Stonerock Bay)

Spik - 54°47'N, 132°05'W; COPPER. Includes reference to Hanson.

Smith, P. S., 1914, p. 83 [B 572]

Chapin, 1918, p. 67 [B 62]

Buddington and Chapin, 1929, p. 323 [B 800]

Berg and Cobb, 1967, p. 176 [B 1246]

(Stonerock Bay) - 54°46'N, 132°00'W; FM.

MacKevett, 1963, p. 94 [B 1154]

Berg and Cobb, 1967, p. 184 [B 1246]

(Tah Bay) - See Ranger

Thompson - See Polson & Ickis

Thornton & Kilpatrick - See Alice

Tucker & Gould - See Lakeside

Veda - See Polson & Ickis

Veta - See Polson & Ickis

Virginia - See (McLeod Bay)

Volk - See (McLeod Bay)

Wano - See Polson & Ickis

Wenmic - See (Bokan Mtn.)

West Virginia - See (McLeod Bay)

Worthington, McKern & Jucius - See (Bokan Mtn.)

EAGLE QUADRANGLE

Alaska Consolidated Gold Corp. - See (Chicken Cr.), (Dome Cr., trib. O'Brien Cr.)

Alaska Gold Dredging Co. - See (Mosquito Fork)

(Alder Cr.) - 64°59'N, 142°20'W; GOLD.

Ellsworth and Parker, 1911, p. 172 [B 450]

Porter, 1912, p. 217 [B 520]

Prindle, 1913, p. 79 [B 535]

Ellsworth and Davenport, 1913, p. 219 [B 542]

Brooks, 1918, p. 56 [B 662]

Martin, 1919, p. 37 [B 692]

Brooks, 1923, p. 33 [B 739]

Brooks and Capps, 1924, p. 39 [B 755]

Smith, P. S., 1926, p. 14 [B 783]

Smith, P. S., 1929, p. 23 [B 797]

Smith, P. S., 1930b, p. 34 [B 813]

Mertie, 1930b, p. 164 [B 814]

Smith, P. S., 1932, p. 39 [B 824]

Smith, P. S., 1933a, p. 38 [B 836]

Smith, P. S., 1933b, p. 40 [B 844-A]

Smith, P. S., 1934b, p. 42 [B 854-A]

Smith, P. S., 1937, p. 47 [B 890-A]

Smith, P. S., 1938, p. 55 [B 917-A]

Mertie, 1938<sup>a</sup>, p. 191, 193-194 [B 847-C]

Smith, P. S., 1939a, p. 57 [B 912-A]

Smith, P. S., 1939b, p. 56 [B 917-A]

Smith, P. S., 1941, p. 54 [B 926-A]

Mertie, 1942, p. 249, 255 [B 917-D]

Smith, P. S., 1942b, p. 50 [B 933-A]

Smith, P. S., 1943, p. 50 [B 933-A]

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EAGLE QUADRANGLE - Continued

(American Cr.) -  $64^{\circ}39' - 64^{\circ}45'N$ ,  $141^{\circ}14' - 141^{\circ}19'W$ ; GOLD, MONAZITE. Includes references to (American Cr., Discovery Fork).

Spurr, 1898, p. 294, 340-341

Brooks, 1900<sup>b</sup>, p. 377

Brooks, 1903<sup>a</sup>, p. 48 [B 213]

Brooks, 1904, p. 57 [B 225]

Prindle, 1905, p. 53-54 [B 251]

Brooks, 1905, p. 29 [B 251]

Purington, 1905<sup>b</sup>, p. 14, 41, 59, 208 [B 263]

Prindle, 1906a, p. 126 [B 284]

Brooks, 1907<sup>a</sup>, p. 38 [B 314]

Prindle, 1908<sup>a</sup>, p. 44-45 [B 375]

Brooks, 1909<sup>a</sup>, p. 53 [B 379]

Ellsworth, 1910, p. 244 [B 442]

Ellsworth and Parker, 1911, p. 172 [B 480]

Porter, 1912, p. 217 [B 520]

Ellsworth and Davenport, 1913, p. 220 [B 542]

Brooks, 1915, p. 64 [B 622]

Brooks, 1916<sup>a</sup>, p. 63 [B 642]

Martin, 1919, p. 36-37 [B 692]

Smith, P. S., 1926, p. 14 [B 723]

Smith, P. S., 1929, p. 23 [B 747]

Smith, P. S., 1930a, p. 29 [B 842]

Smith, P. S., 1930b, p. 34 [B 842]

Mertie, 1930b, p. 162-163 [B 862]

Smith, P. S., 1932, p. 39 [B 824]

EAGLE QUADRANGLE - Continued

American

(Alder Cr.) - Continued

Smith, P. S., 1933a, p. 38 [B 8262]

Smith, P. S., 1933b, p. 40 [B 844-A]

Smith, P. S., 1934a, p. 38 [B 857-A]

Smith, P. S., 1934b, p. 42 [B 864-A]

Smith, P. S., 1936, p. 44 [B 868-A]

Smith, P. S., 1937, p. 47 [B 870-A]

Smith, P. S., 1938, p. 55 [B 897-A]

Mertie, 1938<sup>a</sup>, p. 199-201 [B 897-C]

Smith, P. S., 1939a, p. 57 [B 910-A]

Smith, P. S., 1939b, p. 56 [B 917-A]

Smith, P. S., 1941, p. 54 [B 926-A]

Mertie, 1942, p. 247, 255 [B 917-D]

Smith, P. S., 1942b, p. 50 [B 933-A]

Wedow, 1954, p. 7, 9 [C 316]

Saunders, 1966, p. 3 [GC 9]

Koschmann and Bergendahl, 1968, p. 26 [P 610]

Foster and Keith, 1969, p. 34 [B 1281]

(American Cr., Discovery River) - See (American Cr.)

Anderson - See (Dennison Fork)

(Arctic Cr.) - 64°56'N, 142°30'W approx.; GOLD.

Ellsworth and Davenport, 1913, p. 219 [B 542]

Atwater - See (Fortymile R.)

(Atwater Bar) - See (Mosquito Fork)

Auburn Gold Mining Co. - See (Dome Cr., trib O'Brien Cr.)

EAGLE QUADRANGLE - Continued

(Barney Cr.) - 64°58'N, 141°58'W; GOLD.

Prindle, 1905, p. 56 [B 251]

Prindle, 1909, p. 46 [B 375]

Brooks, 1909<sup>a</sup>, p. 53 [B 379]

Ellsworth, 1910, p. 244. [B 442]

Ellsworth and Parker, 1911, p. 171 [B 480]

Porter, 1912, p. 217-218 [B 520]

Ellsworth and Davenport, 1913, p. 219 [B 542]

Brooks, 1915, p. 64 [B 622]

Brooks, 1918, p. 56 [B 662]

Smith, P. S., 1929, p. 23 [B 797]

Smith, P. S., 1930b, p. 34 [B 813]

Mertie, 1930b, p. 164 [B 816]

Smith, P. S., 1932, p. 39 [B 824]

Smith, P. S., 1933a, p. 39 [B 836]

Smith, P. S., 1934b, p. 42 [B 864-A]

Smith, P. S., 1936, p. 44 [B 868-A]

Smith, P. S., 1937, p. 47 [B 880-A]

Smith, P. S., 1938, p. 55 [B 897-A]

Mertie, 1938<sup>a</sup>, p. 191, 195 [B 897-2]

Smith, P. S., 1939a, p. 57 [B 912-A]

Smith, P. S., 1939b, p. 56 [B 917-A]

Smith, P. S., 1941, p. 54 [B 926-A]

Mertie, 1942, p. 246-247, 249, 254 [B 97-D]

Smith, P. S., 1942b, p. 50 [B 933-8]

Clark, S.H.B., and Fisher, H.L., 1933, p. 110 [B 1315]

Bonanza Cr. -  $64^{\circ}40'N$ ,  $142^{\circ}32'W$  - GOLD  
Clark, S.M., & others Fisher, H.L., Mather, G.-10 [61318]

EAGLE QUADRANGLE - Continued

(Ben Cr.) -  $64^{\circ}41'N$ ,  $142^{\circ}43'W$ ; MONAZITE, RE.

Wedow, White<sup>144</sup>, and others, 1954, p. 20 [C 335]

(Berkshire Cr.) - SE1/4 quad. (?); GOLD. Note: Stream probably also known by another name.

Brooks, 1909<sup>a</sup>, p. 53 [B 374]

(Bonanza Bar) - See (Fortymile R.)

(Boulder Cr.) - See (Colorado Cr.)

(Boundary Cr.) -  $64^{\circ}55'N$ ,  $141^{\circ}05'W$  approx.; GOLD.

Brooks, 1903<sup>a</sup>, p. 47-48 [B 213]

Mertie, 1938<sup>b</sup>, p. 201. [B 877-C]

Mertie, 1942, p. 249, 255 [B 917-D]

Boundary Dredging Co. - See (Canyon Cr., Fortymile district)

EAGLE QUADRANGLE - Continued

(Broken Neck Cr.) - 64°56'N, 141°43'W; GOLD.

Prindle, 1905, p. 54-55 [B 25]

Prindle, 1909, p. 45 [B 325]

Ellsworth and Parker, 1911, p. 172 [B 459]

Ellsworth and Davenport, 1913, p. 220 [B 542]

Smith, P. S., 1930b, p. 34 [B 813]

Mertie, 1930b, p. 163 [B 316]

Smith, P. S., 1932, p. 39 [B 824]

Smith, P. S., 1933a, p. 38 [B 826]

Smith, P. S., 1936, p. 44 [B 865-A]

Smith, P. S., 1937, p. 47 [B 880-A]

Smith, P. S., 1938, p. 55 [B 887-A]

Mertie, 1938<sup>a</sup>, p. 191, 195-196 [B 897-C]

Smith, P. S., 1939a, p. 57 [B 910-A]

Mertie, 1942, p. 246-247, 249, 254 [B 917-D]

Smith, P. S., 1942b, p. 50 [B 933-A]

Chart. S.U. B., and Foster, H.L., 1971, p. 11 [B 1315]

Bryant and associates - See (Alder Cr.)

Bryant & Parsons - See (Alder Cr.)

(Buckskin Cr.) - 64°12'N, 141°59'W approx.; GOLD.

Prindle, 1906a, p. 126 [B 264]

Brooks, 1915, p. 63 [B 622]

Smith, P. S., 1937, p. 43 [B 880-A]

Mertie, 1938<sup>a</sup>, p. 185 [B 897-C]

(Calico Bluff) - 64°55'N, 141°11'W; FM.

Wedow, 1954, p. 3-5 [C 3/6]

(Camp Cr.) - 64°07'N, 141°07'W; GOLD.

Prindle, 1909, p. 42 [B 376]

Brooks, 1916, p. 62 [B 644]

EAGLE QUADRANGLE - Continued

Canadian Securities Co. (Ltd.) - See (Fortymile R.)

(Canyon Cr., Fortymile dist.) - 64°07'64°12'N, 141°07'-141°08'W; GOLD. See

also: (Camp Cr.), (Squaw Gulch), (Woods Cr.)

Brooks, 1900, p. 376

Prindle, 1908a, p. 184 [B 345]

Prindle, 1908b, p. 197 [B 345]

Prindle, 1909, p. 35, 41 [B 375]

Ellsworth, 1910, p. 244 [B 442]

Ellsworth and Parker, 1911, p. 169 [B 450]

Porter, 1912, p. 215-216 [B 520]

Ellsworth and Davenport, 1913, p. 216 [B 542]

Smith, P. S., 1929, p. 22 [B 797]

Smith, P. S., 1930a, p. 29 [B 810]

Smith, P. S., 1933b, p. 36 [B 844-A]

Smith, P. S., 1936, p. 42 [B 858-A]

Smith, P. S., 1937, p. 43 [B 860-A]

Mertie, 1938, p. 187 [B 897-C]

Smith, P. S., 1939a, p. 53, 75 [B 910-A]

Smith, P. S., 1941, p. 48, 71 [B 928-A]

Smith, P. S., 1942b, p. 44, 67 [B 932-A]

Saunders, 1966, p. 3 [GC 9]

Foster, 1969, p. G28 [B 1271-C]

Foster and Clark, 1970, p. M5 [B 1312-M]

Asher, 1970, p. 4, 6 [GC 22]

EAGLE QUADRANGLE - Continued

(Canyon Cr., Seventymile dist.) - 64°55'N, 141°49'W; GOLD, MERCURY.

Ellsworth and Davenport, 1913, p. 220 [B542]

Mertie, 1937<sup>b</sup>, p. 245 [B 372]

Joesting, 1942, p. 27 [TDM 1]

Malone, 1962, p. 50-51 [C 634]

Malone, 1965, p. 47, 54 [IC 8252]

Caribou - See (Flume Cr.)

Central Development Syndicate - See (Chicken Cr.)

(Cherry Cr.) - 64°01'N, 141°08'W; GOLD.

Prindle, 1905, p. 43-44 [S 251]

Ellsworth and Parker, 1911, p. 169 [B 480]

Porter, 1912, p. 215 [B 520]

EAGLE QUADRANGLE - Continued

(Chicken Cr.) - 64°04'-64°07'N, 141°55'-141°57'W; ANTIMONY, GOLD, TUNGSTEN.

Spurr, 1898, p. 331-332

Brooks, 1900<sup>b</sup>, p. 376

Brooks, 1904, p. 57 [B 263]

Prindle, 1905, p. 46-51 [B 251]

Brooks, 1905, p. 30 [B 251]

Purington, 1905<sup>b</sup>, p. 54, 208 [B 263]

Prindle, 1906a, p. 125-126 [B 264]

Brooks, 1907<sup>a</sup>, p. 38 [B 314]

Prindle, 1908a, p. 184 [B 345]

Prindle, 1908b, p. 197 [B 345]

Prindle, 1909, p. 35, 37-38, 40 [B 375]

Brooks, 1909<sup>a</sup>, p. 53 [B 379]

Ellsworth, 1910, p. 244 [B 442]

Ellsworth and Parker, 1911, p. 169 [B 480]

Porter, 1912, p. 214 [B 520]

Ellsworth and Davenport, 1913, p. 214-215 [B 642]

Brooks, 1915, p. 63 [B 622]

Brooks, 1916<sup>a</sup>, p. 62 [B 642]

Brooks, 1922, p. 24 [B 722]

Smith, P. S., 1926, p. 14 [B 735]

Smith, P. S., 1929, p. 22 [B 797]

Smith, P. S., 1930a, p. 29 [B 810]

Smith, P. S., 1930b, p. 32 [B 841]

Mertie, 1930a, p. 136-137 [B 812]

Smith, P. S., 1932, p. 37 [B 842]

Smith, P. S., 1933a, p. 38 [B 842]

Smith, P. S., 1933b, p. 36 [B 842]

EAGLE QUADRANGLE - Continued

(Chicken Cr.) - Continued

Smith, P. S., 1934a, p. 37 [B 857-A]

Smith, P. S., 1934b, p. 42 [B 864-A]

Smith, P. S., 1936, p. 42 [B 868-A]

Mertie, 1938<sup>a</sup>, p. 170-175 [B 897-C]

Smith, P. S., 1939a, p. 54 [B 910-A]

Smith, P. S., 1939b, p. 54 [B 917-A]

Smith, P. S., 1941, p. 48 [B 926-A]

Smith, P. S., 1942b, p. 45 [B 933-A]

Joesting, 1943, p. 20 [TOM 2]

Thorne and others, 1948, p. 28 [RI 4174]

Saunders, 1966, p. 3 [GC 9]

Berg and Cobb, 1967, p. 222 [B 1246]

Koschmann and Bergendahl, 1968, p. 27 [P 610]

Smith, W. H., 1968, p. 2 [GC 16]

Foster<sup>H.L.</sup>, 1969, p. G28 [S 1271-G]

Foster<sup>H.L.</sup> and Keith, 1969, p. 17 [B 1281]

Foster<sup>H.L.</sup> and Clark<sup>S.H.C.</sup>, 1970, p. M5 [B 1312-M]

(Claghorn Bar) - See (Fortymile R.)

(Coldfoot Cr.) - See (Confederate Cr.)

(Colorado Cr.) - 64°47'N, 141°25'W approx.; GOLD. Includes reference to (Boulder C

Spurr, 1898, p. 339

Brooks, 1902<sup>a</sup>, p. 48 [C 213]

Mertie, 1938<sup>a</sup>, p. 201 [B 897-C]

EAGLE QUADRANGLE - Continued

(Confederate Cr.) - 64°10'N, 142°21'W approx.; GOLD. Includes reference to (Coldfoot Cr.).

Prindle, 1905, p. 52 [E 251]

Ellsworth and Parker, 1911, p. 170 [B 480]

Prindle, 1913, p. 80 [E 538]

Ellsworth and Davenport, 1913, p. 217 [B 542]

(Copper Cr.) - 64°51'N, 143°18'W; BISMUTH, COPPER, GOLD, LEAD, MONAZITE, SILVER, TUNGSTEN.

Wedow, White,<sup>M.G.</sup> and others, 1954, p. 7, 9, 22 [C 335]

Saunders, 1961

Overstreet, 1967, p. 109 [P 530]

Berg and Cobb, 1967, p. 210 [E 1246]

EAGLE QUADRANGLE - Continued

(Crooked Cr.) -  $64^{\circ}55' - 64^{\circ}56'N$ ,  $141^{\circ}39' - 141^{\circ}40'W$ ; GOLD, LEAD, SILVER.

Ellsworth, 1910, p. 244 [B442]

Ellsworth and Parker, 1911, p. 171 [B480]

Porter, 1912, p. 217-218 [B520]

Ellsworth and Davenport, 1913, p. 219 [B542]

Brooks, 1915, p. 64 [B622]

Brooks, 1918, p. 56 [B642]

Brooks, 1923, p. 33 [B739]

Brooks and Capps, 1924, p. 39 [B755]

Smith, P. S., 1926, p. 14 [B783]

Smith, P. S., 1929, p. 23 [B797]

Smith, P. S., 1930b, p. 34 [B818]

Mertie, 1930b, p. 163 [B816]

Smith, P. S., 1932, p. 39 [B824]

Smith, P. S., 1933a, p. 38 [B836]

Smith, P. S., 1933b, p. 40 [B844-A]

Smith, P. S., 1934a, p. 38 [B857-A]

Smith, P. S., 1934b, p. 42 [B864-A]

Smith, P. S., 1936, p. 44 [B868-A]

Smith, P. S., 1937, p. 47 [B880-A]

Smith, P. S., 1938, p. 55 [B892-A]

Mertie, 1938<sup>a</sup>, p. 191, 196-198 [B897-C]

Smith, P. S., 1939a, p. 57 [B910-A]

Smith, P. S., 1939b, p. 56 [B917-A]

Smith, P. S., 1941, p. 54 [B923-A]

Mertie, 1942, p. 246-247, 249-250, 254 [B975-D]

Smith, P. S., 1942b, p. 50 [B975-E]

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EAGLE QUADRANGLE - Continued

(Curtis Bar) - See (Seventymile R.)

(Curtis Cr.) - See (Seventymile R.)

(Davis Cr.) - 64°04'N, 141°02'-141°03'W; GOLD.

Spurr, 1898, p. 330-331

Prindle, 1908<sup>b</sup>, p. 197 [B 345]

Prindle, 1909, p. 35-36 [B 375]

Ellsworth and Parker, 1911, p. 169 [B 420]

Porter, 1912, p. 215 [B 520]

Ellsworth and Davenport, 1913, p. 215 [B 542]

Chapin, 1914<sup>b</sup>, p. 361 [B 592]

Smith, P. S., 1934a, p. 37 [B 857-A]

Smith, P. S., 1934b, p. 42 [B 864-A]

Smith, P. S., 1936, p. 42 [B 868-A]

Mertie, 1938<sup>a</sup>, p. 158-159 [B 897-C]

Asher, 1970, p. 4, 6 [GC 23]

(Dennison Fork) - 64°03'N, 141°55'W; GOLD, TUNGSTEN. Note: Prospecting in other parts of the basin; sites can not be located.

Porter, 1912, p. 214 [B 520]

Ellsworth and Davenport, 1913, p. 215 [B 542]

Martin, 1920, p. 46 [B 712]

Brooks and Martin, 1921, p. 88 [B 714]

Brooks, 1922, p. 50 [B 722]

<sup>M. G.</sup>  
White, Nelson, and Matzko, 1963, p. 81 [B 1155]

Dome - SE1/4 NE1/4 quad. (?); GOLD (?).

Moffit, 1927<sup>b</sup>, p. 18 [B 792]

EAGLE QUADRANGLE - Continued

(Dome Cr., trib. American Cr.) -  $64^{\circ}38'N$ ,  $141^{\circ}25'W$  approx.; GOLD.

Smith, P. S., 1929, p. 23 [B 797]

Smith, P. S., 1932, p. 39 [B 824]

Smith, P. S., 1933a, p. 38-39 [B 836]

Smith, P. S., 1939a, p. 57 [B 857-A]

EAGLE QUADRANGLE - Continued

(Dome Cr., trib. O'Brien Cr.) -  $64^{\circ}23' - 64^{\circ}25'N$ ,  $141^{\circ}06' - 141^{\circ}15'W$ ; GOLD, LEAD,

MERCURY. Includes references to: (Little Miller Cr.), (Miller Cr.).

Prindle, 1905, p. 53 [8251]

Prindle, 1908<sup>b</sup>, p. 197 [8345]

Prindle, 1909, p. 44 [8375]

Porter, 1912, p. 211 [8520]

Ellsworth and Davenport, 1913, p. 217 [8542]

Brooks, 1916<sup>a</sup>, p. 62 [B 642]

Brooks and Martin, 1921, p. 88 [B 714]

Brooks, 1923, p. 34 [B 739]

Smith, P. S., 1930b, p. 32 [B 813]

Mertie, 1930a, p. 130 [B 913]

Smith, P. S., 1932, p. 37 [B 824]

Smith, P. S., 1933a, p. 38 [B 836]

Smith, P. S., 1933b, p. 36 [BB44-A]

Smith, P. S., 1937, p. 43 [B 880-A]

Mertie, 1938<sup>a</sup>, p. 188-190 [B 897-C]

Smith, P. S., 1939a, p. 54 [B 910-A]

Smith, P. S., 1939b, p. 54 [B 917-A]

Smith, P. S., 1941, p. 48 [B 926-A]

Smith, P. S., 1942b, p. 45 [B 933-A]

Malone, 1965, p. 54 [IC 8252]

Koschmann and Bergendahl, 1968, p. 27 [P 610]

Dome Creek Gold Corp. - See (Dome Cr., trib. O'Brien Cr.)

(Discovery Bar) - See (Fortymile R.)

(Discovery Fork) - See (American Cr.)

EAGLE QUADRANGLE - Continued

(Eagle Bluff) -  $64^{\circ}48'N$ ,  $141^{\circ}11'W$ ; COBALT, GOLD, NICKEL.

Wedow, 1954, p. 3 [C 316]

Berg and Cobb, 1967, p. 213 [B 1246]

Clarke, S.H.B., and Foster, J.L., 1921, p. 14 [B 1215]

(Eagle Cr.) - See (Ingle Cr.)

(Engle Cr.) - See (Ingle Cr.)

(Excelsior Cr.) - NE1/4 NE1/4 quad.; GOLD (?), MONAZITE. Includes reference to (Twelvemile Cr.); monazite at  $64^{\circ}50'N$ ,  $141^{\circ}56'W$ .

Spurr, 1898, p. 339

Wedow, 1954, p. 6 [C 316]

Overstreet, 1967, p. 110 [P 536]

(Falls) - See (Seventymile R.)

(Falls Cr.) - See (Seventymile R.)

(Fish Cr.) - NE1/4 SW1/4 quad.; GOLD (?).

Ellsworth and Davenport, 1913, p. 217 [B 542]

(Flat Cr.) -  $64^{\circ}18'N$ ,  $141^{\circ}20'W$  approx.; GOLD.

Brooks, 1909<sup>a</sup>, p. 53 [B 379]

Porter, 1912, p. 217 [B 5202]

Ellsworth and Davenport, 1913, p. 217 [B 542]

Brooks, 1916<sup>a</sup>, p. 62 [B 642]

EAGLE QUADRANGLE - Continued

(Flume Cr.) -  $64^{\circ}58' - 64^{\circ}59'N$ ,  $142^{\circ}25' - 142^{\circ}27'W$ ; GOLD.

Prindle, 1905, p. 57 [B 251]

Prindle, 1906b, p. 24 [B 295]

Prindle, 1908<sup>b</sup>, p. 184 [B 345]

Prindle, 1909, p. 46 [B 375]

Brooks, 1909<sup>a</sup>, p. 53 [B 379]

Ellsworth and Parker, 1911, p. 172 [B 480]

Porter, 1912, p. 217 [B 520]

Prindle, 1913, p. 79 [B 538]

Ellsworth and Davenport, 1913, p. 219 [B 542]

Brooks, 1915, p. 64 [B 622]

Smith, P. S., 1937, p. 47 [B 880-A]

Mertie, 1938<sup>a</sup>, p. 191, 193-194 [B 897-C]

Mertie, 1942, p. 249 [B 917-D]

Clark, S.H.B., and Foster, H.L., 1971, p. 1, 7-B, 10 [B 1315]

(Fortyfive Gulch) (Pup) (Pass) -  $64^{\circ}12'N$ ,  $142^{\circ}05'W$  approx.; GOLD, TIN, TUNGSTEN.

Ellsworth and Parker, 1911, p. 170 [B 480]

Porter, 1912, p. 217 [B 520]

Ellsworth and Davenport, 1913, p. 216 [B 542]

Mertie, 1938<sup>a</sup>, p. 185 [B 897-C]

Joesting, 1943, p. 19-20, 28 [TOM 2]

Thorne and others, 1948, p. 28 [RT 4174]

Smith, W. H., 1968, p. 2 [GC 16]

Foster, <sup>H.L.</sup> 1969, p. G28 [B 1271-G]

Foster, <sup>H.L.</sup> and Clark, <sup>S.H.C.</sup> 1970, p. M5 [B 1312-M]

EAGLE QUADRANGLE - Continued

(Fortymile R.) -  $64^{\circ}09' - 64^{\circ}19'N$ ,  $141^{\circ}00' - 141^{\circ}46'W$ ; GOLD, FM, MONAZITE, TIN,

TUNGSTEN. Includes references to (Fortymile R., S. Fork); see also (Mosquito Fork).

Purington, 1905<sup>b</sup>, p. 41, 44, 117, 208 [B 263]

Prindle, 1906a, p. 126 [B 284]

Brooks, 1907<sup>a</sup>, p. 39 [B 314]

Prindle, 1908<sup>c</sup>, p. 194-195, 197 [B 345]

Prindle, 1909, p. 35, 42-43 [B 375]

Brooks, 1909<sup>a</sup>, p. 53 [B 379]

Ellsworth, 1910, p. 244 [B 442]

Ellsworth and Parker, 1911, p. 170-171 [B 480]

Porter, 1912, p. 216-217 [B 520]

Ellsworth and Davenport, 1913, p. 216-218 [B 542]

Brooks, 1914<sup>a</sup>, p. 68 [B 592]

Chapin, 1914<sup>b</sup>, p. 361 [B 592]

Brooks, 1915, p. 63 [B 622]

Brooks, 1916<sup>a</sup>, p. 63 [B 642]

Brooks, 1918, p. 56 [B 662]

Martin, 1919, p. 36 [B 692]

Brooks, 1923, p. 34 [B 739]

Brooks and Capps, 1924, p. 39 [B 755]

Smith, P. S., 1926, p. 14 [B 783]

Smith, P. S., 1929, p. 22 [B 797]

Smith, P. S., 1930a, p. 29 [B 810]

Smith, P. S., 1930b, p. 32 [B 813]

Mertie, 1930a, p. 131 [B 813]

Smith, P. S., 1932, p. 37 [B 824]

EAGLE QUADRANGLE - Continued

(Fortymile R.) - Continued

- Smith, P. S., 1933a, p. 38 [B 924]
- Smith, P. S., 1933b, p. 36 [B 844-A]
- Smith, P. S., 1934a, p. 37 [B 857-A]
- Smith, P. S., 1934b, p. 42 [B 864-A]
- Smith, P. S., 1936, p. 42 [B 853-A]
- Smith, P. S., 1937, p. 43 [B 880-A]
- Mertie, 1938<sup>a</sup>, p. 185-188 [B 897-C]
- Smith, P. S., 1939a, p. 54 [B 910-A]
- Smith, P. S., 1939b, p. 54 [B 917-A]
- Smith, P. S., 1941, p. 48 [B 924-A]
- Smith, P. S., 1942b, p. 45 [B 933-A]
- Wedow, White<sup>M.G.</sup>, and others, 1954, p. 10-12, 20, 22 [C 335]
- White<sup>M.G.</sup>, Nelson, and Matzko, 1963, p. 81 [B 1155]
- Saunders, 1966, p. 3 [GC 9]
- Overstreet, 1967, p. 109 [PS 30]
- Smith, W. H., 1968, p. 2 [GC 16]
- Foster<sup>H.L.</sup>, and Keith, 1969, p. 26 [B 1221]
- (Fortymile R., N. Fork) - See (Mt. Veta)

EAGLE QUADRANGLE - Continued

(Fortymile R., N. Fork) - 64°23'N, 142°01'W; GOLD, TIN.

Brooks, 1904, p. 57 [B 225]

Prindle, 1905, p. 51-52 [B 251]

Brooks, 1905, p. 30 [B 259]

Prindle, 1906a, p. 126 [B 284]

Brooks, 1922, p. 50 [B 722]

Mertie, 1937<sup>b</sup>, p. 245 [B 872]

Mertie, 1938<sup>a</sup>, p. 185 [B 897-C]

Joesting, 1943, p. 19 [TDM 2]

(Fortymile R., S. Fork) - See (Fortymile R.)

(Fourth of July Cr.) - 64°35'N, 142°34'W; LEAD.

Wedow, White,<sup>m, b</sup> and others, 1954, p. 19 [CC 335]

(Fox Cr.) - 64°56'-64°57'N, 141°33'W; GOLD, TIN.

Porter, 1912, p. 218 [S 520]

Ellsworth and Davenport, 1913, p. 219 [B 542]

Brooks, 1915, p. 64 [B 622]

Brooks, 1916<sup>a</sup>, p. 63 [B 642]

Smith, P. S., 1926, p. 14 [B 703]

Smith, P. S., 1929, p. 23 [B 797]

Smith, P. S., 1932, p. 39 [B 824]

Smith, P. S., 1936, p. 44 [B 868-A]

Smith, P. S., 1938, p. 55 [B 897-A]

Mertie, 1938<sup>a</sup>, p. 191, 198-199 [B 997-C]

Smith, P. S., 1939b, p. 56 [B 917-A]

Smith, P. S., 1941, p. 54 [B 926-A]

Mertie, 1942, p. 246-250, 254 [B 977-D]

Joesting, 1942, p. 32 [TDM 12]

Clark, Smith, and Foster, 1971, p. 10-11 [B 1315]

EAGLE QUADRANGLE - Continued

(Franklin Cr.) (Gulch) - 64°10'N, 141°46'-141°54'W; GOLD, MERCURY.

Spurr, 1898, p. 332-334

Brooks, 1900<sup>b</sup>, p. 376

Brooks, 1904, p. 57 [B 225]

Prindle, 1905, p. 44-45 [B 251]

Prindle, 1906a, p. 126 [B 284]

Prindle, 1908b, p. 194, 197 [345]

Prindle, 1909, p. 35, 41 [B 375]

Ellsworth, 1910, p. 244 [B 442]

Ellsworth and Parker, 1911, p. 170 [B 480]

Porter, 1912, p. 215 [B 520]

Ellsworth and Davenport, 1913, p. 216 [B 542]

Brooks, 1915, p. 63 [B 622]

Brooks, 1916<sup>a</sup>, p. 62 [B 642]

Smith, P. S., 1929, p. 22 [B 747]

Smith, P. S., 1930a, p. 29 [B 810]

Mertie, 1930a, p. 135-136 [B 813]

Mertie, 1931, p. 36 [B 827]

Smith, P. S., 1932, p. 37 [B 824]

Smith, P. S., 1933a, p. 38 [B 836]

Smith, P. S., 1933b, p. 36 [B 844-A]

Smith, P. S., 1934a, p. 37 [B 857-A]

Smith, P. S., 1934b, p. 42 [B 864-A]

Smith, P. S., 1936, p. 42 [B 888-A]

Smith, P. S., 1937, p. 43 [B 899-A]

Mertie, 1938<sup>a</sup>, p. 181-183 [B 917-C]

EAGLE QUADRANGLE - Continued

(Franklin Cr. (Gulch) - Continued

Joesting, 1943, p. 18 [TOM 2]

Malone, 1965, p. 55 [TC 8252]

Smith, W. H., 1968, p. 2 [GC 16]

Asher, 1970, p. 4 [GC 23]

Fritsch - See (American Cr.)

Fritz - See (American Cr.)

Froelich, Kummer, Ott & Scheele - See (Crooked Cr.)

(Gilliland Cr.) - 64°10'N, 141°25'W; GOLD.

Mertie, 1938<sup>a</sup>, p. 168-169 [B 297-C]

Glasgow - See (My Cr.)

(Gold Run) (Cr.) - 64°35'N, 142°43'W; GOLD.

Brooks, 1905, p. 30 [B 259]

Prindle, 1906b, p. 24-25 [B 295]

Prindle, 1913, p. 80 [B 538]

Wedow, White,<sup>H.G.</sup> and others, 1954, p. 19 [C 335]

Foster<sup>H.L.</sup> and Clark<sup>S.H.B.</sup>, 1970, p. M19 [B 1312-M]

(Gravel Gulch) - 64°40'N, 141°18'W; GOLD.

Foster<sup>H.L.</sup> and Keith, 1969, p. 30 [B 1281]

(Green I.) - See (Fortymile R.)

Grey Wolf - See (My Cr.)

Hagen - See (Crooked Cr.)

Hajdukovich - See Mitchell

EAGLE QUADRANGLE - Continued

(Healy R.) -  $64^{\circ}15'N$ ,  $143^{\circ}58'W$ ; MOLYBDENUM.

Martin, 1919, p. 23 [B 692]

Chapin, 1919<sup>d</sup> ~~p. 329~~ [B 8692]

Smith, P. S., 1942a, p. 194 [B 926-C]

Joesting, 1942, p. 29 [STOM 1]

Berg and Cobb, 1967, p. 222-223 [B 1246]

Hudson (& Bryant) - See (Canyon Cr., Seventymile district)

Hudson Bros. - See (Copper Cr.)

(Hutchinson Cr.) -  $64^{\circ}18'N$ ,  $142^{\circ}20'W$  approx.; GOLD.

Ellsworth and Parker, 1911, p. 170 [B 420]

Prindle, 1913, p. 80 [B 538]

EAGLE QUADRANGLE - Continued

(Ingle Cr.) - 64°05'-64°06'N, 142°01'-142°02'W; GOLD. Includes references to:

(Eagle Cr.), (Engle Cr.); see also (Lilliwig Cr.).

Prindle, 1906a, p. 126 [B 284]

Prindle, 1908<sup>b</sup>, p. 197 [B 345]

Prindle, 1909, p. 37, 40 [B 375]

Brooks, 1909<sup>a</sup>, p. 53 [B 379]

Ellsworth, 1910, p. 244 [B 442]

Ellsworth and Parker, 1911, p. 170 [B 480]

Porter, 1912, p. 214 [B 520]

Ellsworth and Davenport, 1913, p. 214 [B 542]

Chapin, 1914<sup>b</sup>, p. 361 [B 592]

Brooks, 1915, p. 63 [B 622]

Brooks, 1916<sup>a</sup>, p. 62 [B 642]

Moffit, 1927<sup>b</sup>, p. 18 [B 792]

Smith, P. S., 1929, p. 22 [B 797]

Smith, P. S., 1930a, p. 29 [B 810]

Mertie, 1930a, p. 139 [B 813]

Smith, P. S., 1933b, p. 36 [B 844-A]

Smith, P. S., 1934a, p. 37 [B 857-A]

Smith, P. S., 1934b, p. 42 [B 864-A]

Smith, P. S., 1936, p. 42 [B 868-A]

Smith, P. S., 1937, p. 43 [B 880-A]

Mertie, 1938<sup>a</sup>, p. 171, 173, 179 [B 937-C]

Smith, W. H., 1968, p. 2 [GC 142]

Ingle Creek Gold Co. - See Dome, (Mosquito Fork)

(Irene Gulch) - See (Stonehouse Cr.)

EAGLE QUADRANGLE - Continued

(Jack Wade Cr.) - See (Wade Cr.)

Jack Wade Dredging Co. - See (Wade Cr.)

(Jennie Bench) - See (Lost Chicken Cr.)

(Joe Wilson Cr.) - SE1/4 quad. (?); GOLD.

Smith, P. S., 1937, p. 43 [B 880-A]

Johnson - See (Healy R.), (Seventymile R.)

(Ketchumstuk Cr.) - See Mitchell

King - See (Walker Fork)

(Kink) - See (Fortymile R., N. Fork)

(Liberty Cr.) - 64°02'N, 141°34'W approx. (?); GOLD (?).

Brooks, 1916<sup>a</sup>, p. 62 [B 642]

(Lilling Gulch) - See (Lilliwig Cr.)

(Lilliwig Cr.) - 64°06'N, 142°02'W; COPPER, GOLD, SILVER. Includes reference to (Lilling Gulch); see also (Ingle Cr.).

Ellsworth, 1910, p. 244 [B 442]

Ellsworth and Parker, 1911, p. 170 [B 480]

Mertie, 1930a, p. 141 [B 813]

Mertie, 1938<sup>a</sup>, p. 180 [B 297-C]

Berg and Cobb, 1967, p. 222 [B 1246]

Smith, W. H., 1968, p. 2 [GC 16]

(Little Miller Cr.) - See (Dome Cr., trib. O'Brien Cr.)

(Little Washington Cr.) - See (Washington Cr.)

(Long Cr.) - NE1/4 quad.; GOLD (?).

Martin, 1919, p. 37 [B 522]

EAGLE QUADRANGLE - Continued

(Lost Chicken Cr.) - 64°04'N, 141°54'-141°55'W; GOLD. Includes references to (Lost Chicken Hill).

Prindle, 1905, p. 48 [B 251]

Prindle, 1906a, p. 125-126 [B 284]

Brooks, 1907<sup>a</sup>, p. 38 [B 314]

Prindle, 1908<sup>b</sup>, p. 197 [B 345]

Prindle, 1909, p. 35, 38-39 [B 375]

Brooks, 1909<sup>a</sup>, p. 53 [B 379]

Ellsworth and Parker, 1911, p. 170 [B 480]

Brooks, 1915, p. 63 [B 622]

Brooks, 1916<sup>a</sup>, p. 62 [B 642]

Mertie, 1930a, p. 138-139 [B 813]

Smith, P. S., 1934b, p. 42 [B 854-A]

Smith, P. S., 1937, p. 43 [B 880-A]

Mertie, 1938<sup>a</sup>, p. 171, 173, 177-179 [B 897-C]

Smith, P. S., 1939a, p. 54 [B 910-A]

Smith, P. S., 1939b, p. 54 [B 917-A]

Smith, P. S., 1941, p. 48 [B 926-A]

Smith, P. S., 1942b, p. 45 [B 933-A]

Smith, W. H., 1968, p. 2 [GC 16]

Foster<sup>H.L.</sup>, 1969, p. G28 [B 1271-G]

Foster<sup>H.L.</sup> and Keith, 1969, p. 19 [B 1281]

Foster<sup>H.L.</sup> and Clark, 1970, p. M5 [B 1312-M]

(Lost Chicken Hill) - See (Lost Chicken Cr.)

Lowerey's Ledge - 64°04'N, 141°02'W approx.; GOLD.

Spurr, 1898, p. 292

EAGLE QUADRANGLE - Continued

(Lucky Gulch) -  $64^{\circ}57'N$ ,  $141^{\circ}33'-141^{\circ}35'W$ ; GOLD, PLATINUM.

Ellsworth and Davenport, 1913, p. 219 [B 542]

Smith, P. S., 1929, p. 23 [B 797]

Mertie, 1938<sup>2</sup>, p. 198 [B 397-C]

Smith, P. S., 1939a, p. 57 [B 910-A]

Smith, P. S., 1939b, p. 56 [B 910-A]

Smith, P. S., 1941, p. 54 [B 910-A]

Mertie, 1942, p. 250 [B 917-D]

Joesting, 1942, p. 20 [TOM 1]

Machette - See (My Cr.)

Manske & Purdy - See (My Cr.)

Martin (and associates) - See (Wade Cr.)

McDowell-Allen Co. - See (Fortymile R.)

(Meyers Fork) (Cr.) - See (Myers Fork)

(Miller Cr.) - See (Dome Cr., trib. O'Brien Cr.)

(Mission Cr.) - El/2 NE1/4 quad.; GOLD, MONAZITE. Note: Monazite at

$64^{\circ}49'N$ ,  $141^{\circ}20'W$

Spurr, 1898, p. 338-339

Purington, 1905<sup>6</sup>, p. 208 [B 263]

Smith, P. S., 1938, p. 55 [B 397-A]

Mertie, 1938<sup>2</sup>, p. 201 [B 397-C]

Mertie, 1942, p. 246 [B 917-D]

Wedow, 1954, p. 7, 9 [C 316]

EAGLE QUADRANGLE - Continued

Mitchell - 64°06'N, 143°02'W; BISMUTH, COPPER, GOLD, LEAD, SILVER, ZINC.

Includes references to (Ketchumstuk Cr.).

Porter, 1912, p. 213 [B52a]

Ellsworth and Davenport, 1913, p. 214 [B542]

Saunders, 1962

Berg and Cobb, 1967, p. 222 [B1246]

Foster<sup>H.L.</sup> and Clark<sup>S.H.B.</sup>, 1970, p. M28 [B1312-M]

(Mogul Cr.) - 64°54'N, 141°49'W approx.; MERCURY.

Joesting, 1942, p. 27 [TDM 1]

Malone, 1965, p. 55 [IC 9252]

(Montana Cr.) - 64°19'N, 142°18'-142°20'W; GOLD.

Prindle, 1905, p. 52 [B251]

Prindle, 1906a, p. 126 [B284]

Prindle, 1906b, p. 25 [B295]

Prindle, 1908<sup>c</sup>b, p. 197 [B345]

Ellsworth and Parker, 1911, p. 170 [B400]

Prindle, 1913, p. 80 [B538]

Ellsworth and Davenport, 1913, p. 217 [B542]

EAGLE QUADRANGLE - Continued

(Mosquito Fork) (Cr.) -  $64^{\circ}03'N$ ,  $141^{\circ}50'-141^{\circ}54'W$ ; GOLD. Note: Stream between mouths of Dennison and Walker Forks has been considered as part of Mosquito Fork at some times and as part of South Fork at others; see also (Forty-mile R.); some references (e.g., Prindle, 1908a) are to occurrences that can not be located closely enough to plot, but are not in area covered by the cited coordinates; most production has been from mining in area covered by cited coordinates.

Prindle, 1905, p. 48-49 [B 251]

Prindle, 1906a, p. 126 [B 284]

Prindle, 1908<sup>b</sup>, p. 184 [B 345]

Ellsworth and Parker, 1911, p. 170 [B 480]

Smith, P. S., 1929, p. 22 [B 797]

Smith, P. S., 1938, p. 71 [B 897-A]

Mertie, 1938<sup>a</sup>, p. 173, 180-181 [B 897-C]

Smith, P. S., 1939a, p. 54, 76 [B 910-A]

Smith, P. S., 1939b, p. 53 [B 917-A]

Smith, P. S., 1941, p. 48 [B 926-A]

Smith, P. S., 1942b, p. 44-45 [B 933-A]

Smith, W. H., 1968, p. 2 [GC 16]

(Mt. Veta) -  $64^{\circ}06'N$ ,  $143^{\circ}15'W$  approx. (?); ANTIMONY. Includes reference to antimony on Middle Fork of Fortymile R.; see also (My Cr.).

Martin, 1919, p. 36 [B 692]

Smith, P. S., 1937, p. 87 [B 880-A]

Berg and Cobb, 1967, p. 222 [B 1246]

Mulvane - See (Fortymile R.), (Walker Fork)

EAGLE QUADRANGLE - Continued

(My Cr.) - 64°06'N, 143°15'W approx.; ANTIMONY, COPPER, IRON, LEAD, SILVER, ZINC. Includes reference to Glasgow; see also (Mt. Veta).

Joesting, 1942, p. 13 [TOM 12]

Joesting, 1943, p. 15-16 [TOM 22]

Ebbley and Wright<sup>w.s.</sup>, 1948, p. 4, 28-30 [RI 4173]

Wedow, White<sup>m.b.</sup>, and others, 1954, p. 18 [C 335]

Berg and Cobb, 1967, p. 222 [B 1246]

(Myers Fork) - 64°05'-64°06'N, 141°55'-141°57'W; GOLD, TUNGSTEN. Includes references to (Meyers Fork) (Cr.).

Prindle, 1905, p. 50 [B 251]

Prindle, 1908b, p. 197 [B 345]

Prindle, 1909, p. 40 [B 375]

Brooks, 1909<sup>a</sup>, p. 53 [B 379]

Ellsworth and Parker, 1911, p. 169-170 [B 480]

Smith, P. S., 1929, p. 22 [B 777]

Mertie, 1930a, p. 137-138 [B 813]

Smith, P. S., 1937, p. 43 [B 880-A]

Mertie, 1938<sup>a</sup>, p. 170, 173, 175-177. [B 897- C]

Smith, P. S., 1939a, p. 54 [B 910-A]

Smith, P. S., 1939b, p. 54 [B 910-A]

Smith, P. S., 1941, p. 48 [B 926-A]

Smith, P. S., 1942b, p. 45 [B 933-A]

Joesting, 1943, p. 20 [TOM 2]

Thorne and others, 1948, p. 28 [RI 4174]

EAGLE QUADRANGLE - Continued

(Napoleon Cr.) - 64°08'N, 141°42'-141°45'W; GOLD.

Spurr, 1898, p. 335-337, 365

Brooks, 1900<sup>b</sup>, p. 276

Prindle, 1905, p. 52 [B 251]

Prindle, 1906a, p. 126 [B 284]

Prindle, 1908<sup>c</sup>, p. 194, 197 [B 345]

Prindle, 1909, p. 35, 40-41 [B 375]

Brooks, 1909<sup>a</sup>, p. 53 [B 379]

Ellsworth, 1910, p. 244 [B 442]

Ellsworth and Parker, 1911, p. 170 [B 489]

Porter, 1912, p. 215 [B 520]

Ellsworth and Davenport, 1913, p. 216 [B 542]

Smith, P. S., 1929, p. 22 [B 797]

Smith, P. S., 1930b, p. 32 [B 813]

Smith, P. S., 1932, p. 37 [B 824]

Smith, P. S., 1933a, p. 38 [B 836]

Smith, P. S., 1933b, p. 36 [B 844-A]

Smith, P. S., 1934a, p. 37 [B 857-A]

Smith, P. S., 1934b, p. 42 [B 864-A]

Smith, P. S., 1936, p. 42 [B 863-A]

Smith, P. S., 1937, p. 43 [B 880-11]

Mertie, 1938<sup>a</sup>, p. 183-185 [B 897-C]

Foster<sup>H.L.</sup>, 1969, p. G28 [B 1271-G]

Foster<sup>H.L.</sup> and Keith, 1969, p. 20 [B 1281]

North American Mines, Inc. - See (Wade Cr.)

Norvill - See (Chicken Cr.)

EAGLE QUADRANGLE - Continued

(Nugget Cr.) -  $64^{\circ}59'N$ ,  $142^{\circ}15'-142^{\circ}16'W$ ; GOLD.

Prindle, 1905, p. 56-57 [B 251]

Prindle, 1906b, p. 24 [B 295]

Prindle, 1909, p. 45-46 [B 375]

Brooks, 1909<sup>a</sup>, p. 53 [B 379]

Ellsworth and Parker, 1911, p. 172 [B 480]

Ellsworth and Davenport, 1913, p. 220 [B 542]

Brooks, 1915, p. 64 [B 622]

Smith, P. S., 1929, p. 23 [B 747]

Smith, P. S., 1930b, p. 34 [B 813]

Mertie, 1930b, p. 164 [B 816]

Smith, P. S., 1932, p. 39 [B 824]

Smith, P. S., 1933a, p. 38 [B 836]

Smith, P. S., 1937, p. 47 [B 880-A]

Smith, P. S., 1938, p. 55 [B 897-A]

Mertie, 1938<sup>a</sup>, p. 191, 193-194 [B 897-C]

Mertie, 1942, p. 249, 255 [B 917-D]

(Nugget Gulch) -  $64^{\circ}16'N$ ,  $141^{\circ}12'W$ ; GOLD.

Brooks, 1900<sup>b</sup>, p. 376

Prindle, 1905, p. 52 [B 251]

Prindle, 1909, p. 44 [B 375]

Olson & Johnson - See (American Cr.)

Patterson & Olson - See (Wade Cr.)

(Placer Cr.) - See (Pleasant Cr.)

EAGLE QUADRANGLE - Continued

(Pleasant Cr.) - 64°59'N, 142°00'W; GOLD.

Ellsworth and Parker, 1911, p. 171-172 [B 484]

Ellsworth and Davenport, 1913, p. 219-220 [B 542]

Brooks, 1915, p. 64 [B 622]

(Poker Cr.) - 64°03'N, 141°01'-141°03'W; GOLD.

Spurr, 1898, p. 326-330

Prindle, 1908<sup>c</sup>, p. 197 [B 345]

Prindle, 1909, p. 35-36 [B 375]

Ellsworth and Parker, 1911, p. 169 [B 480]

Porter, 1912, p. 215 [B 520]

Ellsworth and Davenport, 1913, p. 215 [B 542]

Chapin, 1914<sup>b</sup>, p. 361 [B 592]

Smith, P. S., 1934a, p. 37 [B 257-A]

Smith, P. S., 1934b, p. 42 [B 264-A]

Smith, P. S., 1936, p. 42 [B 268-A]

Mertie, 1938<sup>a</sup>, p. 158-160 [B 227-C]

Asher, 1970, p. 4, 6 [GC 23]

(Pump Bar) - See (Fortymile R.)

Purdy - 64°07'N, 141°57'W; GOLD.

Smith, W. H., 1968, p. 2 [GC 16]

Foster, 1969, p. G28 [B 1271-G]

Foster and Clark, 1970, p. M5 [B 1312-M]

Purdy, Manske & Taft - See (My Cr.)

Robinson - See (Wade Cr.)

(Rock Cr.) - 64°51'N, 141°29'W; GOLD.

Ellsworth and Parker, 1911, p. 171 [B 480]

EAGLE QUADRANGLE - Continued

(Ruby Cr.) - 64°38'N, 142°46'W; MONAZITE, RE.

Wedow, White,<sup>M.G.</sup> and others, 1954, p. 20 [ $\leftarrow 335$ ]

Ruby Silver - 64°07'N, 143°13'W; LEAD.

Wedow, White,<sup>M.G.</sup> and others, 1954, p. 18-19 [ $\leftarrow 335$ ]

EAGLE QUADRANGLE - Continued

(Seventymile R.) -  $64^{\circ}54' - 64^{\circ}59'N$ ,  $141^{\circ}33' - 142^{\circ}16'W$ ; GOLD, PLATINUM. Includes references to: (Curtis Bar), (Curtis Cr.), (Falls), (Falls Cr.).

Brooks, 1903<sup>a</sup>, p. 48 [B 213]

Brooks, 1904, p. 57-58 [B 225]

Prindle, 1905, p. 55, 57 [B 251]

Prindle, 1906a, p. 126 [B 284]

Prindle, 1906b, p. 24 [B 295]

Prindle, 1909, p. 45 [B 375]

Ellsworth, 1910, p. 244 [B 442]

Ellsworth and Parker, 1911, p. 171 [B 480]

Porter, 1912, p. 218 [B 510]

Ellsworth and Davenport, 1913, p. 219-220 [B 542]

Brooks, 1915, p. 64 [B 622]

Brooks, 1918, p. 56 [B 662]

Martin, 1919, p. 37 [B 692]

Smith, P. S., 1926, p. 14 [B 783]

Smith, P. S., 1930a, p. 29 [B 810]

Smith, P. S., 1930b, p. 34 [B 813]

Mertie, 1930b, p. 163-164 [B 816]

Smith, P. S., 1932, p. 29 [B 824]

Smith, P. S., 1933a, p. 38 [B 836]

Smith, P. S., 1933b, p. 40 [B 844-A]

Smith, P. S., 1934a, p. 38 [B 857-A]

Smith, P. S., 1934b, p. 42 [B 864-A]

Smith, P. S., 1936, p. 44 [B 880-A]

Smith, P. S., 1937, p. 47 [B 886-A]

Smith, P. S., 1938, p. 55 [B 897-A]

EAGLE QUADRANGLE - Continued

(Seventymile R.) - Continued

- Mertie, 1938<sup>a</sup>, p. 191-195 [B 377-C]  
Smith, P. S., 1939a, p. 57 [B 910-A]  
Smith, P. S., 1939b, p. 56 [B 917-A]  
Smith, P. S., 1941, p. 54 [B 926-A]  
Mertie, 1942, p. 247, 254, 257-258 [B 917-D]  
Smith, P. S., 1942b, p. 50 [B 933-A]  
Joesting, 1942, p. 27 [TDM 1]  
Malone, 1965, p. 55 [IC 8252]  
Koschmann and Bergendahl, 1968, p. 26 [P 610]

Mertie, 1969, p. 90 [P 630]  
Clark, S.H.B., and Foster, W.L., 1971, p. 1 [B 1815]

(Slate Cr.) - 64°41'N, 142°43'W; MONAZITE, RE.

Wedow, White<sup>M.A.</sup>, and others, 1954, p. 20 [C 335]

(Smith Cr.) - 64°16'N, 141°05'W approx.; GOLD (?).

Smith, P. S., 1934a, p. 37 [B 257-A]

(Sonickson Cr.) - 64°56'N, 141°52'W; GOLD.

Prindle, 1905, p. 55-56 [B 251]

Prindle, 1909, p. 45 [B 375]

Brooks, 1915, p. 64 [B 622]

EAGLE QUADRANGLE - Continued

(Squaw Gulch) (Cr.) -  $64^{\circ}09'N$ ,  $141^{\circ}10'-141^{\circ}11'W$ ; GOLD.

Prindle, 1908<sup>b</sup>, p. 197 [B 345]

Prindle, 1909, p. 41-42 [B 375]

Ellsworth and Parker, 1911, p. 169 [B 480]

Porter, 1912, p. 215 [B 520]

Ellsworth and Davenport, 1913, p. 216-217 [B 542]

Chapin, 1914<sup>a</sup>, p. 361 [B 592]

Brooks, 1915, p. 63 [B 622]

Brooks, 1916<sup>a</sup>, p. 62-63 [B 642]

Smith, P. S., 1934a, p. 37 [B 857-A]

Smith, P. S., 1936, p. 42 [B 868-A]

Mertie, 1938<sup>a</sup>, p. 187 [B 897-C]

Asher, 1970, p. 4, 6 [GC 23]

(Star Gulch) -  $64^{\circ}30'N$ ,  $141^{\circ}17'W$ ; GOLD.

Mertie, 1938<sup>a</sup>, p. 201 [B 897-C]

Steele - See (Fox Cr.)

EAGLE QUADRANGLE - Continued

(Stonehouse Cr.) (Fork) -  $64^{\circ}07'N$ ,  $141^{\circ}55'-141^{\circ}56'W$ ; GOLD, MERCURY, TUNGSTEN.

Includes references to (Irene Gulch).

Prindle, 1905, p. 50-51 [B 251]

Purington, 1905<sup>b</sup>, p. 208 [B 263]

Prindle, 1908b<sup>c</sup>, p. 197 [B 345]

Prindle, 1909, p. 37, 39-40 [B 375]

Ellsworth and Parker, 1911, p. 169 [B 480]

Mertie, 1930a, p. 138 [B 813]

Mertie, 1931, p. 36 [B 827]

Smith, P. S., 1934b, p. 42 [B 844-A]

Mertie, 1938<sup>a</sup>, p. 170, 173, 177 [B 897-C]

Joesting, 1943, p. 20 [TOM 2]

Thorne and others, 1948, p. 28 [RI 4174]

Malone, 1965, p. 55 [TC 8252]

Smith, W. H., 1968, p. 2 [GC 16]

(Teddys Fork) -  $64^{\circ}10'-64^{\circ}11'N$ ,  $141^{\circ}19'-141^{\circ}25'W$ ; GOLD. See also (American Cr.)

Foster<sup>HL</sup> and Keith, 1969, p. 31 [B 1281]

(Texas Cr.) -  $64^{\circ}18'N$ ,  $142^{\circ}40'W$  approx.; GOLD (?).

Brooks, 1915, p. 63 [B 622]

(Troublesome Point)- See (Fortymile R.)

Tweeden -  $64^{\circ}06'N$ ,  $142^{\circ}22'W$ ; GOLD.

Porter, 1912, p. 213-214 [B 520]

Berg and Cobb, 1967, p. 221 [B 1244]

(Twelvemile Cr.) - See (Excelsior Cr.)

EAGLE QUADRANGLE - Continued

(Twin Cr.) -  $64^{\circ}16'N$ ,  $141^{\circ}16'W$ ; GOLD.

Prindle, 1908<sup>c</sup>, p. 197 [*B 345*]

Ellsworth and Davenport, 1913, p. 217 [*B 542*]

U.S. Smelting, Refining & Mining Co. - See (Mosquito Fork)

EAGLE QUADRANGLE - Continued

(Wade Cr.) -  $64^{\circ}05'$ - $64^{\circ}10'N$ ,  $141^{\circ}25'$ - $141^{\circ}37'W$ ; GOLD, MERCURY, TIN, TUNGSTEN.

Includes references to (Jack Wade Cr.).

Brooks, 1900<sup>b</sup>, p. 376-377

Brooks, 1904, p. 57 [B 225]

Prindle, 1905, p. 39-42 [B 251]

Brooks, 1905, p. 30 [B 259]

Purington, 1905<sup>b</sup>, p. 54, 208 [B 263]

Prindle, 1906a, p. 125-126 [B 284]

Brooks, 1907<sup>a</sup>, p. 38 [B 314]

Prindle, 1908<sup>b</sup>, p. 194, 197 [B 345]

Prindle, 1909, p. 35-37 [B 375]

Brooks, 1909<sup>a</sup>, p. 53 [B 379]

Ellsworth, 1910, p. 244 [B 442]

Ellsworth and Parker, 1911, p. 169 [B 480]

Porter, 1912, p. 215 [B 520]

Ellsworth and Davenport, 1913, p. 215-216 [B 542]

Chapin, 1914<sup>b</sup>, p. 361 [B 592]

Brooks, 1915, p. 62-63 [B 622]

Brooks, 1916<sup>a</sup>, p. 62-63 [B 642]

Martin, 1919, p. 21 [B 692]

Brooks and Martin, 1921, p. 88 [B 714]

Brooks, 1922, p. 50 [B 722]

Brooks and Capps, 1924, p. 39 [B 755]

Smith, P. S., 1926, p. 14 [B 783]

Smith, P. S., 1929, p. 22 [B 797]

Smith, P. S., 1930a, p. 29 [B 812]

EAGLE QUADRANGLE - Continued

(Wade Cr.) - Continued

- Smith, P. S., 1930b, p. 32 [B 313]  
Mertie, 1930a, p. 133-135 [B 812]  
Mertie, 1931, p. 36 [B 827]  
Smith, P. S., 1933b, p. 36 [B 844-A]  
Smith, P. S., 1934a, p. 37 [B 857-A]  
Smith, P. S., 1934b, p. 41-42 [B 864-A]  
Smith, P. S., 1936, p. 42 [B 868-A]  
Smith, P. S., 1937, p. 43 [B 880-A]  
Smith, P. S., 1938, p. 71 [B 897-A]  
Mertie, 1938<sup>a</sup>, p. 163-170 [B 897-C]  
Smith, P. S., 1939a, p. 54, 76 [B 910-A]  
Smith, P. S., 1939b, p. 53, 75 [B 917-A]  
Smith, P. S., 1941, p. 48, 71 [B 926-A]  
Smith, P. S., 1942b, p. 44-45, 67 [B 933-A]  
Joesting, 1942, p. 27, 32 [STD 1]  
Joesting, 1943, p. 20 [STD 2]  
Thorne and others, 1948, p. 28 [ERI 4174]  
Nelson, West, and Matzko, 1954, p. 19 [C 348]  
Malone, 1965, p. 56 [IC 8252]  
Saunders, 1966, p. 3 [GC 9]  
Koschmann and Bergendahl, 1968, p. 27 [P 610]  
Foster<sup>u.t.</sup>, 1969, p. G28 [B 1271-6]  
Foster<sup>u.t.</sup> and Keith, 1969, p. 21, 23 [B 1281]  
Foster<sup>u.t.</sup> and Clark<sup>S.P.B.</sup>, 1970, p. M5 [B 1312-M]  
Wade Creek Dredging Co. - See (Wade Cr.)

EAGLE QUADRANGLE - Continued

(Walker Fork) (Cr.) - 64°04'N, 141°03'-141°19'W; GOLD. Note: Full name of stream is Walker Fork of South Fork of Forty-mile R.

Brooks, 1904, p. 57 [B 226]

Prindle, 1905, p. 42-44 [B 251]

Brooks, 1905, p. 30 [B 254]

Purington, 1905<sup>b</sup>, p. 54, 208 [B 263]

Prindle, 1906a, p. 126 [B 294]

Brooks, 1907<sup>a</sup>, p. 39 [B 314]

Prindle, 1908<sup>b</sup>, p. 194-195, 197 [B 345]

Prindle, 1909, p. 35-36 [B 375]

Brooks, 1909<sup>a</sup>, p. 53 [B 379]

Ellsworth, 1910, p. 244 [B 442]

Ellsworth and Parker, 1911, p. 168-169 [B 480]

Porter, 1912, p. 211, 215 [B 520]

Ellsworth and Davenport, 1913, p. 215 [B 542]

Chapin, 1914<sup>b</sup>, p. 361 [B 592]

Brooks, 1915, p. 63 [B 622]

Brooks and Martin, 1921, p. 88 [B 714]

Moffit, 1927<sup>b</sup>, p. 18 [B 792]

Smith, P. S., 1929, p. 22 [B 797]

Smith, P. S., 1930a, p. 29 [B 810]

Smith, P. S., 1930b, p. 32 [B 813]

Mertie, 1930a, p. 131-132 [B 813]

Smith, P. S., 1932, p. 37 [B 826]

Smith, P. S., 1933a, p. 38 [B 836]

Smith, P. S., 1933b, p. 36 [B 844]

EAGLE QUADRANGLE - Continued

(Walker Fork) (Cr.) - Continued

Smith, P. S., 1934b, p. 42 [B 364-A]

Smith, P. S., 1936, p. 41-42, 59 [B 368-A]

Smith, P. S., 1937, p. 43, 61 [B 380-A]

Smith, P. S., 1938, p. 71 [B 387-A]

Mertie, 1938<sup>a</sup>, p. 159-163 [B 387-C]

Smith, P. S., 1939a, p. 54, 76 [B 390-A]

Smith, P. S., 1939b, p. 53 [B 397-A]

Smith, P. S., 1941, p. 48 [B 392-B-A]

Saunders, 1966, p. 3 [GC 9]

Foster and Keith, 1969, p. 35 [E 1201]

Asher, 1970, p. 4, 6 [GC 23]

Walker Fork Dredging Co. - See (Walker Fork)

Walker Fork Gold Corp. - See (Walker Fork)

Walker Fork Mining Co. - See (Walker Fork)

(Washington Cr.) - 64°56'N, 141°50'W; GOLD.

Porter, 1912, p. 218 [B 520]

Ellsworth and Davenport, 1913, p. 219 [B 542]

Brooks, 1915, p. 64 [B 622]

(Wolf Cr.) - 64°44'-64°48'N, 141°20'-141°24'W; GOLD, MONAZITE.

Porter, 1912, p. 217 [B 520]

Smith, P. S., 1941, p. 54 [B 326-A]

Wedow, 1954, p. 7, 9 [C 316]

EAGLE QUADRANGLE - Continued

(Woods Cr.) - 64°06'N, 141°07'W; GOLD.

Prindle, 1908<sup>C</sup>, p. 197 [B 345]

Prindle, 1909, p. 42 [B 375]

Asher, 1970, p. 6 [GC 23]

Unnamed occurrence - 64°57'N, 141°16'W; FM.

Wedow, 1954, p. 3-5 [C 316]

Unnamed occurrence - 64°59'N, 141°23'W; FM.

Wedow, 1954, p. 3-5 [C 316]

Unnamed occurrence - 64°32'N, 141°32'W; LEAD.

Foster<sup>HL</sup> and Clark, 1970, p. M12 [B 1312-M]

Unnamed occurrence - 64°04'N, 141°52'W; LEAD, SILVER.

Smith, W. H., 1968, p. 2, 15 [GC 16]

FAIRBANKS QUADRANGLE

Adler - See Royal Flush

Alaska Metals Mining Co. - See Stepovich, Yellow Pup

Alaska Mineral & Development Co. - See Ryan

Alaska Tungsten Mines Co. - See Stepovich, White Association

(Alder Cr.) - 64°45'N, 148°05'W approx.; GOLD (?).

Prindle, 1908<sup>a</sup>, p. 45-46 [3337]

Brooks, 1908<sup>b</sup>, p. 41-42 [3348]

Ellsworth and Parker, 1911, p. 158 [3420]

(Allen Cr.) - 64°50'N, 148°15'W approx.; GOLD (?).

Ellsworth, 1912, p. 241 [3520]

American - 64°59'N, 147°19'W; GOLD. Includes reference to Perrault.

Smith, P. S., 1913a, p. 166 [3525]

Smith, P. S., 1913b, p. 161-161 [3542]

Chapin, 1914a, p. 329-330 [3542]

Hill, 1933, p. 154 [3340-33]

Chapman and Foster, 1969, p. D15 [P625-D]

American Eagle - 64°59'N, 147°19'W; GOLD. See also American.

Smith, P. S., 1913a, p. 166 [3525]

Smith, P. S., 1913b, p. 151 [3542]

Hill, 1933, p. 154 [3340-33]

Chapman and Foster, 1969, p. D15 [P625-D]

Anderson - 64°57'N, 147°32'W; GOLD (?), TUNGSTEN.

Mertie, 1918<sup>b</sup>, p. 424 [3623]

Thorne and others, 1948, p. 26 [RJ 4174]

White<sup>"G."</sup> and others, 1952, p. 9 [C193]

Chapman and Foster, 1969, p. D16 [P625-D]

FAIRBANKS QUADRANGLE - Continued

(Antimony Ridge) - 65°00'N, 147°46'W; ANTIMONY.

Chapman and Foster, <sup>R.L.</sup> 1969, p. D14 [P 625-D]

Aurora - See Stepovich

Barker & McQueen - 64°52'N, 148°04'W; GOLD.

Smith, P. S., 1913a, p. 209 [S 525]

Smith, P. S., 1913<sup>c</sup>, p. 195 [S 525]

Chapin, 1914a, p. 352-353 [S 542]

Chapman and Foster, <sup>R.L.</sup> 1969, p. D19 [P 625-D]

Barlow & Koska - See Rambler

Bartholomae Oil Corp. - See (Rex Cr.), Ready Bullion, Ryan, Social Security, Stay

Bearpaw - See Liberty Bell

Berry (& Hamil Co.) - See (Gold King Cr.)

Berton - See (Cripple Cr.)

Big Blue - 64°53'N, 148°01'W; GOLD (?).

Hill, 1933, p. 148 [S 849-E]

Chapman and Foster, <sup>R.L.</sup> 1969, p. D18 [P 625-D]

Big Chief - See Colbert

(Big Eldorado Cr.) - 64°58'-64°59'N, 147°44-147°47'W; GOLD.

Prindle, 1908<sup>a</sup>, p. 39, 41 [S 337]

Brooks, 1908<sup>b</sup>, p. 42 [S 345]

Prindle and Katz, 1909, p. 191 [S 379]

Prindle and Katz, 1913, p. 106, 111, 113 [S 525]

Brooks, 1916a, p. 59 [S 647]

Smith, S. S., 1917b, p. 51 [S 153]

Bigelow - See McDonald, Merian

(Big Moose Cr.) - See (Moose Cr.)

FAIRBANKS QUADRANGLE - Continued

Bill Sunday Fraction - See Billy Sunday

Billy Sunday -  $64^{\circ}52'N$ ,  $148^{\circ}00'W$ ; ANTIMONY, GOLD, LEAD, ZINC. Includes references to: Bill Sunday Fraction, Leah, Lean Fraction, Smith & McGonnigle, Smith Bros.

Mertie, 1918<sup>b</sup>, p. 412-413 [S 662]

Chapin, 1919<sup>c</sup>, p. 323 [S 692]

Martin, 1920, p. 40 [B 712]

Brooks and Martin, 1921, p. 81 [B 714]

Brooks, 1922, p. 45 [B 722]

Brooks, 1923, p. 30 [B 739]

Brooks and Capps, 1924, p. 35 [B 755]

Brooks, 1925, p. 15 [B 773]

Hill, 1933, p. 139-142 [B 849-8]

Chapman and Foster, <sup>R.L.</sup> 1969, p. D17 [P 625-D]

Black Bear - See Blossom

Black Diamond - See Jennie C.

Blossom -  $64^{\circ}57'N$ ,  $147^{\circ}32'W$ ; ANTIMONY, MOLYBDENUM, TUNGSTEN.

Mertie, 1918<sup>b</sup>, p. 422, 424 [S 662]

Chapin, 1919<sup>c</sup>, p. 327 [S 692]

Hill, 1933, p. 157-158 [B 849-8]

Thorne and others, 1948, p. 24-26 [R 1474]

Byers, 1957, p. 179-180, 201, 203-204 [S 1024-I]

Berg and Cobb, 1967, p. 220 [S 1246]

Chapman and Foster, <sup>R.L.</sup> 1969, p. D16 [P 625-D]

Blue Bird - See Fair Chance, McDonald

Blue Bird Mining Co. - See McDonald

FAIRBANKS QUADRANGLE - Continued

Blue Bonanza -  $64^{\circ}53'N$ ,  $148^{\circ}04'W$ ; ANTIMONY, GOLD, LEAD, SILVER. Includes references to: Grant (near Nugget Cr.); Midnight Sun.

Smith, P. S., 1913a, p. 197 [8525]

Smith, P. S., 1913<sup>c</sup>, p. 183 [8542]

Chapin, 1914a, p. 353 [8592]

Hill, 1933, p. 122 [8249-B]

Chapman and Foster, <sup>R.L.</sup> 1969, p. D18 [P 625-D]

Bondholder - See Mohawk

(Bonnifield Cr.) -  $64^{\circ}04'N$ ,  $147^{\circ}56'W$  approx.; GOLD.

Smith, P. S., 1932, p. 40 [8824]

Smith, P. S., 1937, p. 46 [8850-A]

Borovich (& Stevens) - See Ready Bullion

Brown -  $64^{\circ}58'N$ ,  $147^{\circ}29'W$ ; GOLD (?).

Chapin, 1914a, p. 345 [8592]

Chapman and Foster, <sup>R.L.</sup> 1969, p. D16 [P 625-D]

Bunker Hill -  $65^{\circ}00'N$ ,  $147^{\circ}42'W$ ; GOLD. See also Goodwin.

Chapin, 1914a, p. 345 [8592]

Hill, 1933, p. 154 [8249-B]

Chapman and Foster, <sup>R.L.</sup> 1969, p. D15 [P 625-D]

(California Cr., lode) -  $64^{\circ}04'N$ ,  $148^{\circ}43'W$ ; ANTIMONY, BISMUTH, COPPER, GOLD, SILVER. See also Prospect Mining Co.

Joesting, 1943, p. 13-14 [TOM 2]

<sup>M.S.</sup> White and others, 1952, p. 9 [C 196]

Berg and Cobb, 1967, p. 202-203 [31246]

FAIRBANKS QUADRANGLE - Continued

(California Cr., placer) -  $64^{\circ}03'N$ - $64^{\circ}05'N$ ,  $148^{\circ}43'$ - $148^{\circ}44'W$ ; GOLD, MERCURY,

PLATINUM.

Capps, 1911, p. 224 [B 480]

Capps, 1912<sup>a</sup>, p. 44, 46 [B 500]

Maddren, 1918, p. 380, 383 [B 532]

Joesting, 1942, p. 20, 27 [TDM 1]

Malone, 1965, p. 54 [Tc 8252]

Camp - See Ready Bullion

Camp Bird -  $64^{\circ}52'N$ ,  $148^{\circ}01'W$ ; GOLD (?).

R.L.  
Chapman and Foster, 1969, p. D18 [P 625-D]

(Caribou Cr., trib. California Cr.) -  $64^{\circ}04'N$ ,  $148^{\circ}43'W$ ; ANTIMONY, TUNGSTEN.

Joesting, 1942, p. 12, 41 [TDM 1]

Berg and Cobb, 1967, p. 203 [B 1467]

(Caribou Cr., trib. Dry Cr.) -  $64^{\circ}04'N$ ,  $147^{\circ}18'W$  approx.; GOLD.

Capps, 1911, p. 229 [B 480]

Capps, 1912<sup>a</sup>, p. 52 [B 500]

Caucasian - See Stepovich

Chippewan - See Stepovich

Christenson - See Yellow Pup

Cleary Hill Mines Co. - See Colbert, Stepovich

Clipper -  $64^{\circ}52'N$ ,  $148^{\circ}00'W$ ; ANTIMONY, GOLD.

Hill, 1933, p. 152 [B 247-3]

R.L.  
Chapman and Foster, 1969, p. D18 [P 625-D]

(Cody Cr.) -  $64^{\circ}03'N$ ,  $149^{\circ}00'W$  approx.; ANTIMONY, GOLD (?).

Maddren, 1918, p. 368 [B 532]

FAIRBANKS QUADRANGLE - Continued

Colbert - 64°59'N, 147°22'W; ANTIMONY, MOLYBDENUM, TIN, TUNGSTEN.

Joesting, 1942, p. 40 [TOM 1]

Joesting, 1943, p. 22-23 [TOM 2]

Thorne and others, 1948, p. 4, 6, 8-11, 13-15 [RI 4174]

Byers, 1957, p. 179, 189, 199-200 [B 1024-I]

Berg and Cobb, 1967, p. 220 [B 1246]

Chapman and Foster, <sup>R.L.</sup> 1969, p. D16 [P 625-D]

Columbia - 64°57'N, 147°31'W; TUNGSTEN.

Mertie, 1918<sup>b</sup>, p. 422-423 [B 662]

Chapin, 1919<sup>c</sup>, p. 326 [B 692]

Hill, 1933, p. 157-158 [B 849-8]

Thorne and others, 1948, p. 24-25 [RI 4174]

Byers, 1957, p. 179-180, 201, 205-206 [B 1024-I]

Berg and Cobb, 1967, p. 220 [B 1246]

Chapman and Foster, <sup>R.L.</sup> 1969, p. D16 [P 625-D]

(Columbia Cr.) - 64°54'N, 147°33'W; GOLD.

Smith, P. S., 1913a, p. 210 [B 525]

Smith, P. S., 1913<sup>d</sup>, p. 196 [B 542]

Columbia Mining Co. - See Columbia, Spruce Hen

Combination - See McDonald

Comet - See Stay

Comstock - See Crown Point

FAIRBANKS QUADRANGLE - Continued

Cottonblossom - 64°52'N, 148°04'W; ANTIMONY, GOLD.

Smith, P. S., 1913a, p. 208-209 [8525]

Smith, P. S., 1913<sup>c</sup>, p. 194-195 [8542]

Chapin, 1914a, p. 352 [8542]

Brooks, 1916<sup>c</sup>, p. 40 [8649]

Hill, 1933, p. 123 [B 849-E]

Chapman and Foster, <sup>R.L.</sup> 1969, p. D19 [P625-P]

(Cripple Cr.) - 64°50'-64°51'N, 147°55'-148°00'W; GOLD, TIN. See also (Ester Cr.)

Brooks, 1907<sup>a</sup>, p. 36 [B 314]

Prindle, 1908<sup>a</sup>, p. 29, 44-45 [B 337]

Brooks, 1908<sup>b</sup>, p. 42 [B 345]

Ellsworth, 1910, p. 234 [B 442]

Ellsworth, 1912, p. 243 [B 522]

Prindle and Katz, 1913, p. 110, 112-113 [B 525]

Ellsworth and Davenport, 1913, p. 208 [B 542]

Chapin, 1914b, p. 360 [B 542]

Smith, P. S., 1938, p. 46-48 [B 897-A]

Smith, P. S., 1939a, p. 46-47 [B 910-A]

Smith, P. S., 1939b, p. 44-45 [B 917-A]

Smith, P. S., 1941, p. 40-41 [B 926-A]

Smith, P. S., 1942b, p. 38-40, 67 [B 933-A]

Joesting, 1942, p. 32 [TDM 1]

Crown Point - 64°51'N, 148°00'W; GOLD.

Chapin, 1914a, p. 353 [B 542]

Chapman and Foster, <sup>R.L.</sup> 1969, p. D17 [P627-G]

Curlew - See Stay

FAIRBANKS QUADRANGLE - Continued

Daly Bench - See (Eva Cr., Fairbanks dist.)

(Daniels Cr.) - 64°06'N, 148°32'-148°33'W; GOLD.

Maddren, 1918, p. 388-391 [B 462]

Martin, 1920, p. 44 [B 712]

Brooks, 1922, p. 51 [B 722]

Brooks, 1923, p. 35 [B 739]

Smith, P. S., 1930b, p. 35 [B 813]

Smith, P. S., 1932, p. 40 [B 824]

Danzinger - See (California Cr., lode)

Diebold - See (Caribou Cr.; trib. California Cr.)

Dorothy & Dorice - 64°53'N, 148°00'W; <sup>ANTIMONY</sup> GOLD. Includes references to McGlone & Smith if context identifies this prospect and to antimony occurrence near Happy Cr.

Smith, P. S., 1913a, p. 209 [B 525]

Smith, P. S., 1913<sup>b</sup>, p. 195 [B 542]

Chapin, 1914a, p. 354-355 [B 592]

Brooks, 1916a, p. 61 [B 642]

Joesting, 1942, p. 11 [TOM 1]

Chapman and Foster, <sup>R.L.</sup> 1969, p. D18 [P 625-D]

(Eagle Cr.) - 64°04'N, 148°39'W; ANTIMONY.

Joesting, 1942, p. 12 [TOM 1]

Joesting, 1943, p. 13-14 [TOM 2]

Berg and Cobb, 1967, p. 203 [B 1246]

Edna - See Ryan

FAIRBANKS QUADRANGLE - Continued

Elmes (Gold Mining Co.) - 64°53'N, 147°58'W; GOLD. Includes references to:

Happy Creek, Nickaloff

Smith, P. S., 1929, p. 13 [B 8747]

Smith, P. S., 1930a, p. 15 [B 8102]

Smith, P. S., 1930b, p. 17 [B 8133]

Smith, P. S., 1932, p. 20 [B 8247]

Smith, P. S., 1933a, p. 19 [B 8364]

Hill, 1933, p. 150 [B 847-B]

Smith, P. S., 1934b, p. 20 [B 864-1]

Smith, P. S., 1938, p. 22 [B 897-A]

Smith, P. S., 1939a, p. 25 [B 910-A]

Smith, P. S., 1941, p. 23 [B 926-A]

Smith, P. S., 1942b, p. 23 [B 933-A]

Chapman and Foster, <sup>RL</sup> 1969, p. D17 [P 625-D]

(Emma Cr.) - 64°50'N, 148°06'W approx.; GOLD.

Ellsworth and Parker, 1911, p. 158 [B 480]

Engineer - 64°55'N, 147°38'W; GOLD.

Hill, 1933, p. 153 [B 849-B]

Chapman and Foster, <sup>RL</sup> 1969, p. D16 [P 625-D]

FAIRBANKS QUADRANGLE - Continued

(Engineer Cr.) -  $64^{\circ}50'$ - $64^{\circ}51'N$ ,  $147^{\circ}35'$ - $147^{\circ}40'W$ : GOLD.

Prindle, 1908<sup>a</sup>, p. 39, 41 [B 337]

Prindle and Katz, 1909, p. 190-191 [B 379]

Ellsworth, 1910, p. 230, 232 [B 442]

Ellsworth and Parker, 1911, p. 155 [B 480]

Ellsworth, 1912, p. 241 [B 526]

Prindle and Katz, 1913, p. 105-106, 110-111, 113 [B 525]

Ellsworth and Davenport, 1913, p. 206 [B 542]

Brooks, 1914<sup>b</sup>, p. 68 [B 592]

Chapin, 1914b, p. 359 [B 592]

Eakin, 1915<sup>c</sup>, p. 234 [B 622]

Smith, S. S., 1917b, p. 51 [B M 8 153]

Smith, P. S., 1933b, p. 33 [B 844-A]

FAIRBANKS QUADRANGLE - Continued

(Ester Cr.) -  $64^{\circ}50'$ - $64^{\circ}51'N$ ,  $147^{\circ}59'$ - $148^{\circ}05'W$ ; ANTIMONY, GOLD, TUNGSTEN.

Includes references to (Esther Cr.); see also (Cripple Cr.)

Prindle, 1906<sup>a</sup>, p. 119-120 [S 224]

Brooks, 1907<sup>a</sup>, p. 30, 36 [B 344]

Prindle, 1908<sup>b</sup>, p. 29, 44-46 [B 337]

Brooks, 1908<sup>b</sup>, p. 41-42 [B 345]

Prindle and Katz, 1909, p. 190, 192, 195, 197, 199-200 [S 379]

Ellsworth, 1910, p. 233-234 [B 442]

Brooks, 1911a, p. 182 [P 70]

Ellsworth and Parker, 1911, p. 157-158 [B 490]

Ellsworth, 1912, p. 243 [B 524]

Prindle and Katz, 1913, p. 103-105, 110, 112-113 [B 525]

Ellsworth and Parker, 1913, p. 209 [B 542]

Brooks, 1914<sup>c</sup>, p. 68 [B 572]

Chapin, 1914b, p. 359 [B 592]

Brooks, 1915, p. 54 [B 622]

Eakin, 1915<sup>c</sup>, p. 234-235 [B 622]

Brooks, 1916a, p. 58-59 [B 642]

Smith, S. S., 1917a, p. 23 [BMB 142]

Smith, S. S., 1917b, p. 51 [BMB 153]

Brooks, 1918, p. 51, 54 [B 662]

Martin, 1919, p. 35 [B 692]

Martin, 1920, p. 39 [B 712]

Brooks and Martin, 1921, p. 81 [B 714]

Brooks, 1922, p. 45 [B 722]

Brooks, 1923, p. 29 [B 734]

Brooks and Capps, 1924, p. 35 [B 755]

FAIRBANKS QUADRANGLE - Continued

(Ester Cr.) - Continued

Capps, 1924, p. 146 [B 755]

Brooks, 1925, p. 45 [B 773]

Smith, P. S., 1926, p. 13 [B 783]

Moffit, 1927, p. 17 [B 792]

Smith, P. S., 1929, p. 20 [B 797]

Smith, P. S., 1930a, p. 25 [B 810]

Smith, P. S., 1930b, p. 28 [B 813]

Smith, P. S., 1932, p. 33 [B 824]

Smith, P. S., 1933a, p. 33 [B 836]

Smith, P. S., 1933b, p. 32 [B 844-A]

Smith, P. S., 1934a, p. 30 [B 857-1]

Smith, P. S., 1934b, p. 35 [B 864-A]

Smith, P. S., 1936, p. 36 [B 868-A]

Smith, P. S., 1937, p. 39-40 [B 880-A]

Smith, P. S., 1938, p. 46-47 [B 897-A]

Smith, P. S., 1939a, p. 46-47, 76 [B 910-A]

Smith, P. S., 1939b, p. 43-45, 74 [B 917-A]

Smith, P. S., 1941, p. 40-41, 70 [B 926-A]

Smith, P. S., 1942b, p. 38, 67 [B 933-A]

Joesting, 1942, p. 39 [TDM 1]

Wedow, Killeen, and others, 1954, p. 6 [c 331]

Byers, 1957, p. 188 [B 1024-I]

Burand, 1966<sup>2</sup>, p. 2 [GC 10]

Koschmann and Bergendahl, 1968, p. 26 [P610]

(Esther Cr.) - See (Ester Cr.)

Eva, Fairbanks dist.) - See Ryan

FAIRBANKS QUADRANGLE - Continued

(Eva Cr., Bonnifield dist.) -  $64^{\circ}03'N$ ,  $148^{\circ}46'-148^{\circ}50'W$ ; GOLD, TUNGSTEN.

See also Liberty Bell.

Maddren, 1918, p. 381, 384-386 [3662]

Brooks, 1922, p. 51 [3722]

Brooks, 1923, p. 35 [B739]

Smith, P. S., 1934b, p. 42 [B864-A]

Smith, P. S., 1936, p. 44 [B865-A]

Smith, P. S., 1937, p. 46 [B890-A]

Smith, P. S., 1938, p. 56 [B897-A]

Smith, P. S., 1939a, p. 55 [B910-A]

Smith, P. S., 1939b, p. 54 [B917-A]

Smith, P. S., 1942b, p. 48 [B933-A]

Joesting, 1942, p. 39, 41 [TOM1]

Joesting, 1943, p. 20 [TOM 2]

Thorne and others, 1948, p. 27 [CR 4114]

(Eva Cr., Fairbanks dist.) -  $64^{\circ}51'N$ ,  $148^{\circ}00'W$ ; GOLD.

Ellsworth, 1912, p. 243 [8520]

Ellsworth and Davenport, 1913, p. 209 [B542]

Chapin, 1914b, p. 359 [B592]

Eakin, 1915<sup>c</sup>, p. 235 [B622]

Brooks, 1916a, p. 59 [8642]

Brooks, 1918, p. 54 [B662]

Eva Creek Mining Co. (Bonnifield dist.) - See Liberty Bell

Eva Creek Mining Co. (Ester Dome) -  $64^{\circ}51'N$ ,  $148^{\circ}00'W$  approx. (?); GOLD (?).

Smith, P. S., 1913<sup>c</sup>, p. 204 [B525]

Eva (Mining Co.) (Bonnifield dist.) - See Liberty Bell

FAIRBANKS QUADRANGLE - Continued

Eva No. 2 - See Stay

Eva Quartz Co. - 64°52'N, 148°00'W approx.; GOLD.

Smith, P. S., 1930b, p. 17 [B 812]

Eva Quartz Mining Co. ( Bonnifield dist.) - See Liberty Bell

Eva Quartz Mining Co. ( Fairbanks dist.) - See Ready Bullion

Ewers - See Stepoovich

Excelsior - See Ryan

Fairbanks Exploration Co. - See U.S. Smelting, Refining & Mining Co.

Fair Chance - 64°52'N, 148°00'W; GOLD. Includes reference to Blue Bird  
claim of Miller & O'Connor.

Chapin, 1914a, p. 353-354 [B 592]

Eakin, 1915<sup>c</sup>, p. 237 [E 622]

Chapin, 1919<sup>c</sup>, p. 323 [B 692]

Hill, 1933, p. 139 [B 849-8]

Chapman and Foster, <sup>R.L.</sup> 1969, p. D17 [P 625-D]

Farmer - 64°53'N, 148°03'W; GOLD.

Smith, P. S., 1913a, p. 198 [B 525]

Smith, P. S., 1913<sup>b</sup>, p. 184 [B 542]

Chapin, 1914a, p. 352 [B 592]

Hill, 1933, p. 122-123 [S 849-8]

Chapman and Foster, <sup>R.L.</sup> 1969, p. D19 [P 625-D]

FAIRBANKS QUADRANGLE - Continued

First Chance - 64°52'N, 148°00'W; GOLD.

Smith, P. S., 1926, p. 8-9 [B 783]

<sup>Mifflin</sup> Smith, P. S., 1927, p. 12 [B 792]

Smith, P. S., 1930b, p. 17 [B 813]

Hill, 1933, p. 147-148 [B 849-B]

Chapman and Foster, <sup>P.L.</sup> 1969, p. D18 [P 625-D]

(First Chance Cr., trib. Fish Cr.) - See (Last Chance Cr.)

(First Chance Cr., trib. Goldstream Cr.) - 64°57'-64°58'N, 147°34'-147°35'W;  
GOLD, TIN, TUNGSTEN.

Prindle and Katz, 1909, p. 194 [B 379]

Ellsworth, 1912, p. 241 [B 520]

Prindle and Katz, 1913, p. 113 [B 525]

Ellsworth and Davenport, 1913, p. 206 [B 542]

Chapin, 1914b, p. 358 [B 592]

Eakin, 1915, <sup>C</sup> p. 234 [B 622]

Smith, S. S., 1917a, p. 23 [B M3 142]

Smith, P. S., 1939b, p. 43 [B 917-5]

Smith, P. S., 1941, p. 40 [B 926-A]

Smith, P. S., 1942b, p. 32, 39-41, 39 [B 933-A]

<sup>Meeting, 1942, p. 32, 39-41, [TDM 1]</sup>

Byers, 1957, p. 188, 211 [B 1024-T]

Flagler - 64°53'N, 148°03'W approx.; GOLD (?).

Smith, P. S., 1913a, p. 197-198, 204 [B 525]

Chapin, 1914a, p. 352 [B 592]

Chapman and Foster, <sup>P.L.</sup> 1969, p. D19 [P 625-D]

Flower - 64°53'N, 148°00'W; GOLD.

Hill, 1933, p. 152 [B 849-B]

FAIRBANKS QUADRANGLE - Continued

(Flume Cr.) - 65°00'N, 147°32'W; GOLD.

Chapman and Foster, <sup>R.L.</sup> 1969, pl. 1 [P625-D]

(Fourth of July Cr.) - 64°02'-64°03'N, 148°33'W; ANTIMONY, GOLD, LEAD, SILVER.

Brooks, 1918, p. 51 [8662]

Maddren, 1918, p. 388, 393-394 [8662]

Joesting, 1943, p. 13-14 [TDM 2]

(Fox Cr.) - 64°59'-65°00'N, 147°37'-147°38'W; GOLD, TUNGSTEN.

Prindle, 1908<sup>A</sup>, p. 39, 41 [8337]

Prindle and Katz, 1909, p. 191, 193 [8379]

Ellsworth, 1910, p. 232 [8442]

Prindle and Katz, 1913, p. 105-106, 111-113 [8525]

Smith, P. S., 1913a, p. 198 [8525]

Smith, P. S., 1929, p. 20 [8747]

Joesting, 1943, p. 20, 24, 28 [TDM 2]

Thorne and others, 1948, p. 28-29 [RJ 4174]

Byers, 1957, p. 188, 210 [81024-I]

Franklin - 64°59'N, 147°23'W approx.; TUNGSTEN.

Chapin, 1919<sup>C</sup>, p. 327 [8692]

Chapman and Foster, <sup>R.L.</sup> 1969, p. D16 [P625-D]

Frisco - See Fair Chance

Gale - 64°51'N, 148°04'W; GOLD.

Smith, P. S., 1913a, p. 209 [8525]

Chapman and Foster, <sup>R.L.</sup> 1969, p. D19 [P625-D]

Garnet - See Yellow Pup

Gem - See Ryan

General Joffre - See Tungsten Hill

FAIRBANKS QUADRANGLE - Continued

Geneva - See Ready Bullion

(Gilmore Cr.) - 64°59'N, 147°26'-147°32'W; BISMUTH, GOLD, TUNGSTEN.

Prindle, 1905, p. 70 [B 25]

Prindle, 1906<sup>a</sup>, p. 115, 118 [B 284]

Prindle, 1908<sup>a</sup>, p. 39-40 [B 337]

Prindle and Katz, 1909, p. 192, 194 [B 379]

Ellsworth, 1910, p. 232 [B 442]

Ellsworth and Parker, 1911, p. 154-155 [B 480]

Ellsworth, 1912, p. 241 [B 520]

Prindle and Katz, 1913, p. 105-106, 109, 111, 113 [B 525]

Ellsworth and Davenport, 1913, p. 206 [B 542]

Chapin, 1914b, p. 359 [B 592]

Eakin, 1915<sup>c</sup>, p. 234 [B 622]

Brooks, 1916a, p. 59 [B 642]

Smith, S. S., 1917a, p. 23 [BMS 142]

Smith, S. S., 1917b, p. 51 [BMS 153]

Brooks, 1918, p. 54 [B 662]

Hill, 1933, p. 71 [B 849-8]

Smith, P. S., 1938, p. 46 [B 897-A]

Smith, P. S., 1939a, p. 46 [B 910-A]

Smith, P. S., 1939b, p. 43, 46 [B 917-A]

Smith, P. S., 1941, p. 40, 42 [B 926-A]

Smith, P. S., 1942b, p. 39 [B 933-A]

Joesting, 1942, p. 39-40 [TOM 1]

Wedow, Killeen, and others, 1954, p. 6 [C 231]

Wedow, White<sup>M.G.</sup>, and others, 1954, p. 1 [C 335]

Byers, 1957, p. 188, 211 [B 1724-1]

Golden Champion - See (Cripple Cr.)

FAIRBANKS QUADRANGLE - Continued

(Gold Hill) - See (Cripple Cr.), (Ester Cr.)

(Gold King Cr.) -  $64^{\circ}02' - 64^{\circ}06'N$ ,  $148^{\circ}00' - 148^{\circ}02'W$ ; GOLD, TUNGSTEN. Includes references to (Gold Run (Cr.)).

Prindle, 1907, p. 212 [833/4]

Brooks, 1910, p. 44 [834/2]

Brooks, 1911a, p. 174 [P70]

Capps, 1911, p. 225-228 [3480]

Capps, 1912<sup>b</sup>, p. 44, 49-51 [8501]

Maddren, 1918, p. 400-401 [8662]

Capps, 1924, p. 138 [3755]

Smith, P. S., 1930b, p. 35 [B813]

Smith, P. S., 1932, p. 40 [B824]

Smith, P. S., 1933a, p. 41 [B836]

Smith, P. S., 1933b, p. 41 [B844-A]

Moffit, 1933<sup>b</sup>, p. 345 [8836]

Smith, P. S., 1934a, p. 38 [B857-A]

Smith, P. S., 1934b, p. 42 [B864-A]

Smith, P. S., 1936, p. 44 [B878-A]

Smith, P. S., 1937, p. 46 [B888-A]

Smith, P. S., 1942b, p. 49 [B933-A]

Joesting, 1942, p. 39 [70M 1]

Koschmann and Bergendahl, 1968, p. 24 [P670]

Gold King Hydraulic Mining Co. - See (Gold King Cr.)

(Gold Run (Cr.)) see (Gold King Cr.)

## FAIRBANKS QUADRANGLE - Continued

147°32' -

(Goldstream (Cr.)) - 64°56'~64°59'N, 147°42'W; GOLD, TIN, TUNGSTEN.

Prindle, 1905, p. 67 [B 251]

Prindle, 1906<sup>a</sup>, p. 118-119 [B 284]Brooks, 1907<sup>a</sup>, p. 36-37 [B 314]Prindle, 1908<sup>a</sup>, p. 29, 38-39 [B 337]Brooks, 1908<sup>b</sup>, p. 41-43 [B 345]

Prindle and Katz, 1909, p. 190-191, 195 [B 379]

Ellsworth, 1910, p. 232 [B 442]

Brooks, 1911<sup>a</sup>, p. 182 [P70]

Ellsworth and Parker, 1911, p. 154-155 [B 480]

Ellsworth, 1912, p. 240-241 [B 524]

Prindle and Katz, 1913, p. 105, 109-113 [B 525]

Ellsworth and Davenport, 1913, p. 205-206 [B 542]

Brooks, 1914<sup>a</sup>, p. 68 [B 592]

Chapin, 1914b, p. 358 [B 592]

Brooks, 1915, p. 54-55 [B 622]

Brooks, 1916a, p. 58-59 [B 642]

Smith, S. S., 1917a, p. 23 [BMS 142]

Smith, S. S., 1917b, p. 51 [BMS 153]

Brooks, 1918, p. 51, 54 [B 662]

Martin, 1919, p. 35 [B 692]

Martin, 1920, p. 39 [B 712]

Gross, 1920, p. 1-3 [RI 2142]

Brooks and Martin, 1921, p. 80-81 [B 714]

Brooks, 1922, p. 45 [B 722]

Brooks, 1923, p. 29 [B 739]

FAIRBANKS QUADRANGLE - Continued

(Goldstream (Cr.)) - Continued

Brooks and Capps, 1924, p. 35 [B 755]

Capps, 1924, p. 146 [B 755]

Brooks, 1925, p. 45 [B 773]

Smith, P. S., 1926, p. 13 [B 755]

Moffit, 1927<sup>b</sup>, p. 14, 17 [B 792]

Smith, P. S., 1929, p. 19 [B 797]

Smith, P. S., 1930a, p. 25 [B 812]

Smith, P. S., 1930b, p. 28, 47 [B 813]

Smith, P. S., 1932, p. 32-33, 52 [B 824]

Smith, P. S., 1933a, p. 32-33, 54 [B 836]

Smith, P. S., 1933b, p. 32-33, 54 [B 844-A]

Smith, P. S., 1934a, p. 30-31, 51 [B 857-A]

Smith, P. S., 1934b, p. 34-35, 56 [B 864-A]

Smith, P. S., 1936, p. 35-36, 58 [B 868-A]

Smith, P. S., 1937, p. 39-40, 61 [B 880-A]

Smith, P. S., 1938, p. 46-47, 71 [B 897-A]

Smith, P. S., 1939a, p. 46-47, 76 [B 910-A]

Smith, P. S., 1939b, p. 43-46, 74 [B 917-A]

Smith, P. S., 1941, p. 40-42, 70 [B 926-A]

Smith, P. S., 1942b, p. 38-39, 67 [B 933-A]

Joesting, 1942, p. 32, 39 [TDM 1]

Wedow, Killeen, and others, 1954, p. 6 [C 331]

Byers, 1957, p. 188, 211 [B 1024-Z]

Goldstream Mining Co. - See (Goldstream Cr.)

FAIRBANKS QUADRANGLE - Continued

Goodwin -  $65^{\circ}00'N$ ,  $147^{\circ}42'W$ ; GOLD. See also Bunker Hill.

Hill, 1933, p. 153-154 [B 842-3]

Grand Duke Nikolas - See Tungsten Hill

Granite Hill - See Vogt

Grant (near Happy Cr.) -  $64^{\circ}53'N$ ,  $147^{\circ}58'W$ ; GOLD.

Smith, P. S., 1933a, p. 19 [B 836]

Hill, 1933, p. 150 [B 849-8]

Smith, P. S., 1939a, p. 25 [B 910-A]

Chapman and Foster, <sup>R.L.</sup> 1969, p. D17 [P 625-D]

Grant (near Nugget Cr.) - See Blue Bonanza

Grant & Hirschberger - See Tanana

Green Mountain -  $64^{\circ}58'N$ ,  $147^{\circ}30'W$ ; GOLD.

Chapin, 1914a, p. 345-346 [B 592]

Chapman and Foster, <sup>R.L.</sup> 1969, p. D16 [P 625-D]

FAIRBANKS QUADRANGLE - Continued

(Grubstake Cr.) - 64°00'-64°02'N, 148°09'-148°13'W; GOLD, MERCURY, TUNGSTEN.

Prindle, 1907, p. 210-211 [B 3 4]

Brooks, 1910, p. 44 [B 442]

Brooks, 1911a, p. 173-174 [P 70]

Capps, 1911, p. 225 [B 480]

Capps, 1912<sup>b</sup>, p. 44, 48 [B 501]

Maddren, 1918, p. 399-400 [B 662]

Brooks, 1923, p. 35 [B 739]

Smith, P. S., 1930b, p. 35 [B B13]

Smith, P. S., 1932, p. 40 [B 924]

Smith, P. S., 1933a, p. 41 [B 836]

Moffit, 1933<sup>b</sup>, p. 345 [B 834]

Smith, P. S., 1937, p. 46 [B 880-A]

Smith, P. S., 1941, p. 51 [B 926-A]

Smith, P. S., 1942b, p. 48-49 [B 933-A]

Joesting, 1942, p. 27, 39 [TDM 1]

Malone, 1965, p. 55 [IC 8252]

Hanot Bros. - See (Pedro Cr.)

Hansen - See (First Chance Cr., trib. Goldstream Cr.)

Happy Creek - See Elmes

FAIRBANKS QUADRANGLE - Continued

(Happy Cr.) -  $64^{\circ}53'N$ ,  $147^{\circ}59'W$  approx.; GOLD. See also Dorothy & Dorice.

Brooks, 1914<sup>a</sup>, p. 68 [B 572]

Chapin, 1914b, p. 360 [B 592]

Eakin, 1915<sup>c</sup>, p. 235 [B 622]

Brooks, 1916a, p. 59 [B 642]

Smith, S. S., 1917a, p. 23 [BMB 142]

Smith, S. S., 1917b, p. 51 [BMB 153]

Smith, P. S., 1939b, p. 43 [B 917-A]

Smith, P. S., 1941, p. 40 [B 926-A]

Smith, P. S., 1942b, p. 39 [B 933-A]

Happy Home - See (Eva Cr., Fairbanks dist.)

Harrais - See Tungsten Hill

(Hearst Cr.) -  $64^{\circ}05'N$ ,  $148^{\circ}12'W$  approx.; GOLD.

Prindle, 1907, p. 211 [B 314]

Brooks, 1911a, p. 173-174 [P 70]

Capps, 1911, p. 226 [B 400]

Capps, 1912<sup>a</sup>, p. 49 [B 501]

Maddren, 1918, p. 399-400 [B 662]

Hegan & Lefebre -  $64^{\circ}51'N$ ,  $148^{\circ}00'W$  approx.; GOLD (?)

Smith, P. S., 1913a, p. 207 [B 525]

Smith, P. S., 1913b<sup>c</sup>, p. 193 [B 542]

Henderson (& McGinn) - See Mohawk

Hess - See Prometheus

Hess & Thomas -  $64^{\circ}52'N$ ,  $148^{\circ}02'W$ ; GOLD (?). See also Prometheus.

Smith, P. S., 1913a, p. 208 [B 525]

Smith, P. S., 1913b<sup>c</sup>, p. 194 [B 542]

FAIRBANKS QUADRANGLE - Continued

Hightower - See Mohawk

(Hill Cr.) -  $64^{\circ}58' - 64^{\circ}59'N$ ,  $147^{\circ}26'W$ ; GOLD.

Prindle, 1908, p. 40 [B 337]

Brooks, 1911<sup>c</sup>, p. 69 [B 480]

Brooks, 1925, p. 19 [B 773]

(Homestake Cr.) -  $64^{\circ}00'N$ ,  $148^{\circ}31' - 148^{\circ}32'W$ ; GOLD. See also (Homestake Cr.)

Healy quad.

Prindle, 1907, p. 208-209 [B 314]

Brooks, 1911a, p. 172-173 [P 70]

Capps, 1911, p. 223-224 [B 480]

Capps, 1912<sup>a</sup>, p. 44-46 [B 500]

Maddren, 1918, p. 388, 395-397 [B 662]

Smith, P. S., 1937, p. 46 [B 350-A]

Smith, P. S., 1938, p. 56 [B 897-A]

Smith, P. S., 1941, p. 51 [B 926-A]

Horseshoe - See Ready Bullion

Hosanna - See Ready Bullion

Hudson - See Ready Bullion

Hudson Bros. - See Farmer

Ijim - See Ryan

(Iowa Cr.) - NE1/4 NE1/4 NE1/4 quad.; GOLD.

Prindle and Katz, 1913, p. 113 [B 525]

Irene - See Liberty Bell

Irishman - See Grant (near Happy Cr.)

Isaacson - See Ridge

FAIRBANKS QUADRANGLE - Continued

Janiksela - 64°58'N, 147°35'W; TIN (?).

Hill, 1933, p. 154 [B 342-B]

Chapman and Foster, <sup>R.L.</sup> 1969, p. D15 [P 625-D]

Jennie C. - 64°52'N, 148°05'W; ANTIMONY. Includes references to McQueen.

Brooks, 1916<sup>C</sup>, p. 18, 40-41 [B 649]

Chapin, 1919<sup>C</sup>, p. 323 [B 622]

Hill, 1933, p. 157 [B 344-B]

Ebbley and Wright, <sup>W.S.</sup> 1948, p. 38 [R 4173]

Chapman and Foster, <sup>R.L.</sup> 1969, p. D19 [P 625-D]

Johnson - See Stepovich

Johnson, Norberg & Ericson - See Liberty Bell

Jolly Roger(s) - See Prometheus

(July Cr.) - See (Fourth of July Cr.)

Keys - See (Moose Cr.)

Killarney - 64°52'N, 148°00'W; GOLD.

Chapman and Foster, <sup>R.L.</sup> 1969, p. D18 [P 625-D]

Koegley - 64°51'N, 148°04'W; GOLD.

Smith, P. S., 1913a, p. 206 [3 525]

Smith, P. S., 1913b, p. 192 [3 542]

Chapman and Foster, 1969, p. D19 [P 625-D]

Krutsch & Cosgrove - See Dorothy & Dorice

Last Chance - 64°52'N, 148°00'W; ANTIMONY, GOLD.

Chapman and Foster, <sup>R.L.</sup> 1969, p. D18 [P 625-D]

FAIRBANKS QUADRANGLE - Continued

(Last Chance Cr.) -  $64^{\circ}59'N$ ,  $147^{\circ}13'W$ ; GOLD.

Ellsworth, 1912, p. 243 [B 520]

Ellsworth and Davenport, 1913, p. 208 [B 542]

Chapin, 1914b, p. 359 [S 512]

Eakin, 1915<sup>c</sup>, p. 233 [B 622]

Leah - See Billy Sunday

Lean Fraction - See Billy Sunday

Leidy -  $64^{\circ}59'N$ ,  $147^{\circ}28'W$ ; GOLD.

Hill, 1933, p. 155 [B B49-2]

Lepsoe -  $64^{\circ}54'N$ ,  $148^{\circ}06'W$ ; GOLD (?).

Hill, 1933, p. 152 [B B49-B]

Chapman and Foster, <sup>R.L.</sup> 1969, p. D18 [P625-D]

Liberty - See Mohawk

FAIRBANKS QUADRANGLE - Continued

Liberty Bell - 64°03'N, 148°51'W; BISMUTH, COPPER, GOLD. Includes references  
to: Eva Creek Mining Co. ( Bonnifield dist.); Eva (Mining Co.) ( Bonnifield  
dist.); Eva Quartz Mining Co. ( Bonnifield dist.); lode mine on Eva Cr.  
Overbeck, 1918, p. 351, 355-356, 360 [B 662]  
Brooks, 1919, p. 98 [B 664]  
Martin, 1920, p. 41 [B 712]  
Brooks and Capps, 1924, p. 40 [B 755]  
Capps, 1924, p. 139 [B 755]  
Brooks, 1925, p. 31 [B 773]  
Smith, P. S., 1926, p. 26 [B 783]  
Moffit, 1933<sup>b</sup>, p. 340-345 [B 836]  
Smith, P. S., 1933b, p. 19, 80-81 [B 844-A]  
Smith, P. S., 1934a, p. 19, 76 [B 857-A]  
Smith, P. S., 1934b, p. 23, 80 [B 864-A]  
Smith, P. S., 1936, p. 24 [B 868-A]  
Smith, P. S., 1937, p. 28-29 [B 880-A]  
Smith, P. S., 1938, p. 35-36 [B 897-A]  
<sup>M.G.</sup> White and others, 1952, p. 9 [C 196]  
Berg and Cobb, 1967, p. 202 [S 1246]

Lincoln - 64°53'N, 148°00'W; GOLD (?).

Chapman and Foster, <sup>R.L.</sup> 1969, p. D18 [P 625-D]

Little Eva - See Stay

Little Flower - 64°52'N, 148°01'W; GOLD.

Chapman and Foster, <sup>R.L.</sup> 1969, p. D17 [P 625-D]

FAIRBANKS QUADRANGLE - Continued

(Little Moose Cr.) - 64°02'N, 148°56'-148°57'W; GOLD, TUNGSTEN.

Maddren, 1918, p. 365-368 [B 662]

Smith, P. S., 1939a, p. 55 [B 910-A]

Joesting, 1943, p. 20 [TOM 2]

Thorne and others, 1948, p. 27 [RI 4174]

(Little Nugget Cr.) - 65°00'N, 147°59'-148°00'W; GOLD.

Chapman and Foster, <sup>R.L.</sup> 1969, pl. 1 [P 625-D]

Locle Fraction - See Ready Bullion

Lone Tree - See Sanford

Lookout - 64°50'N, 148°07'W; GOLD.

Chapman and Foster, <sup>R.L.</sup> 1969, p. D19 [P 625-D]

Lounsbury - See Clipper

Lucky - See Stepovich

Lundbled & Anderson - See Blossom

Macomb - 64°53'N, 147°58'W; GOLD.

Hill, 1933, p. 152 [B 849-B]

Chapman and Foster, <sup>R.L.</sup> 1969, p. D17 [P 625-D]

Makaich - See Silver Dollar

Maloney - 64°51'N, 148°05'W; ANTIMONY, GOLD (?).

Hill, 1933, p. 123 [B 849-S]

Chapman and Foster, <sup>R.L.</sup> 1969, p. D19 [P 625-D]

Marie - See Yellow Pup

Mary Stay - See Ready Bullion

M. B. Mining Co. - See (Goldstream Cr.)

(McAdam(s) Cr.) - 64°02'N, 148°42'W approx.; GOLD.

Smith, P. S., 1933a, p. 41 [B 836]

Moffit, 1933<sup>b</sup>, p. 345 [B 836]

FAIRBANKS QUADRANGLE - Continued

McCann & Olsen - See Flower

McCann, Thomas, Mickley & Hagel - See St. Paul

McDonald (& Morton) - 64°51'N, 148°00'W; ANTIMONY, GOLD. Includes reference to Blue Bird Mining Co.; see also Wandering Jew.

Chapin, 1919<sup>C</sup>, p. 323 [B 692]

Martin, 1920, p. 12 [B 7/2]

Hill, 1933, p. 133-135 [B 849-3]

Smith, P. S., 1939a, p. 25 [B 910-1]

Joesting, 1942, p. 11 [TDM 1]

Chapman and Foster, <sup>R.L.</sup> 1969, p. D17 [P 625-DJ]

McDonald, Michley, Hess, Thomas & McCann - See Clipper.

McGlone - See Fair Chance

McGlone & Smith - See Billy Sunday, Fair Chance, Dorothy & Dorice

McGrath - 64°55'N, 147°36'W; GOLD.

Chapman and Foster, <sup>R.L.</sup> 1969, p. D16 [P 625-DJ]

McLaughlin, Franklin & Stay - See First Chance

McQueen - See Jennie C.

Meier (, Hoffman & Wallace) - See Columbia

Melba - See Yellow Pup

(Melba Cr.) - 65°00'N, 147°21'W; GOLD. See also Ugo.

Chapman and Foster, <sup>R.L.</sup> 1969, pl. 1 [P 625-DJ]

Merian - 64°52'N, 147°59'W; GOLD (?) .

Hill, 1933, p. 152 [B 849-3]

Michley - 64°53'N, 148°02'W; GOLD.

Hill, 1933, p. 149 [B 849-3]

Chapman and Foster, <sup>R.L.</sup> 1969, p. D19 [P 625-DJ]

FAIRBANKS QUADRANGLE - Continued

Midnight Sun - See Blue Bonanza

Mihalcik Bench - See (Ready Bullion Cr.)

Miller & O'Connor - See Fair Chance

Minnesota - See (Eva Cr., Fairbanks dist.)

FAIRBANKS QUADRANGLE - Continued

Mohawk (Mining Co.)- 64°52'N, 147°59'W: ANTIMONY, GOLD, LEAD, ZINC. Includes references to: Bondholder, Henderson (& McGinn), Tyndall & Finn, St. Patrick Cr., Tyndall and Flynn, Yellow Jacket.

Smith, P. S., 1913a, p. 209 [B 525]

Smith, P. S., 1913<sup>c</sup>, p. 195 [B 542]

Chapin, 1914a, p. 355 [B 572]

Eakin, 1915<sup>c</sup>, p. 237-238 [B 522]

Brooks, 1916a, p. 61 [B 642]

Smith, S. S., 1917a, p. 24, 52 [BMB 142]

Mertie, 1918<sup>b</sup>, p. 413-414 [B 662]

Martin, 1920, p. 40 [B 712]

Brooks and Martin, 1921, p. 81 [B 714]

Brooks and Capps, 1924, p. 35 [B 755]

Brooks, 1925, p. 15 [B 773]

Smith, P. S., 1926, p. 8 [B 783]

Moffit, 1927<sup>b</sup>, p. 11-12 [B 792]

Smith, P. S., 1929, p. 13 [B 797]

Smith, P. S., 1930a, p. 15 [B 810]

Smith, P. S., 1930b, p. 17 [B 813]

Smith, P. S., 1932, p. 17 [B 824]

Smith, P. S., 1933a, p. 18-19 [B 836]

Smith, P. S., 1933b, p. 18 [B 844-A]

Hill, 1933, p. 142-147 [B 849-B]

Smith, P. S., 1934b, p. 20 [B 864-A]

Smith, P. S., 1937, p. 21 [B 868-A]

Smith, P. S., 1938, p. 22 [B 880-A]

FAIRBANKS QUADRANGLE - Continued

Mohawk (Mining Co.) - Continued

Smith, P. S., 1939a, p. 25 [B 910-A]

Smith, P. S., 1941, p. 23 [B 926-A]

Smith, P. S., 1942b, p. 23 [B 933-B]

Joesting, 1943, p. 23 [TOM 2]

<sup>R.L.</sup>  
Chapman and Foster, 1969, p. D17-D18 [P 625-D]

Monte - See Ryan

Monte Cristo - See Vogt

(Monte Cristo Pup) - 65°00'N, 147°21'W; GOLD.

Eakin, 1915<sup>c</sup>, p. 233 [B 622]

Montie - See Ryan

FAIRBANKS QUADRANGLE - Continued

(Moose Cr.) -  $64^{\circ}02' - 64^{\circ}03'N$ ,  $148^{\circ}58' - 149^{\circ}00'W$ ; GOLD, MERCURY, TIN, TUNGSTEN.

Includes references to (Big Moose Cr.); see also (Moose Cr.) Healy quad.

Capps, 1911, p. 221-222 [B 482]

Capps, 1912<sup>a</sup>, p. 44 [B 501]

Brooks, 1912<sup>a</sup>, p. 38 [B 520]

Overbeck, 1918, p. 351, 355, 360 [B 662]

Maddren, 1918, p. 365-368 [B 662]

Martin, 1920, p. 44 [B 712]

Brooks, 1922, p. 51 [B 722]

Brooks, 1923, p. 35 [B 739]

Capps, 1924, p. 138 [B 755]

Smith, P. S., 1930b, p. 35 [B 813]

Smith, P. S., 1932, p. 40 [B 824]

Smith, P. S., 1933b, p. 41 [B 844-A]

Smith, P. S., 1934a, p. 38 [B 857-A]

Smith, P. S., 1934b, p. 42 [B 864-A]

Smith, P. S., 1936, p. 44 [B 868-A]

Smith, P. S., 1937, p. 46 [B 880-A]

Smith, P. S., 1938, p. 56 [B 897-A]

Smith, P. S., 1939a, p. 55 [B 910-A]

Smith, P. S., 1939b, p. 54 [B 917-A]

Smith, P. S., 1941, p. 50-51 [B 924-A]

Smith, P. S., 1942b, p. 47 [B 933-A]

Joesting, 1942, p. 20, 27, 34, 39 [T 5 m 12]

Malone, 1965, p. 55 [IC 8152]

FAIRBANKS QUADRANGLE - Continued

Mother -  $64^{\circ}53'N$ ,  $148^{\circ}07'W$ ; GOLD.

Hill, 1933, p. 120-122 [B 847-3]

Chapman and Foster,<sup>R.L.</sup> <sup>b</sup>, 1939, p. D18 [P 625-D]

Murphy - See (Fourth of July Cr.), Mother, White Association

Murphy & Perrault - See American, American Eagle

Murray & Savage - See Yellow Pup

Native Daughter - See Ready Bullion

Neimi - See Yellow Pup

(New Years Pup) - See (Rose Cr., placer)

Nickaloff - See Elmes

Norris - See Social Security

North Pole - See Ready Bullion

(Nugget Cr., trib. Goldstream Cr.) -  $64^{\circ}09'N$ ,  $148^{\circ}07'W$ ; GOLD.

Smith, P. S., 1939b, p. 43 [B 917-13]

Smith, P. S., 1941, p. 40 [B 928-13]

Smith, P. S., 1942b, p. 39 [B 935-13]

(Nugget Cr., trib. Smallwood Cr.) -  $64^{\circ}57'N$ ,  $147^{\circ}23'-147^{\circ}26'W$ ; GOLD.

Chapman and Foster,<sup>R.L.</sup> 1969, p. D16, pl. 1 [P 625-13]

(O'Connor Cr.) -  $64^{\circ}58'N$ ,  $147^{\circ}51'-147^{\circ}54'W$  approx; GOLD ~~23~~.

Prindle, 1908<sup>a</sup>, p. 39, 41 [B 337]

Prindle and Katz, 1913, p. 106, 111, 113 [B 526]

Ogram -  $64^{\circ}58'N$ ,  $147^{\circ}30'W$  approx.; GOLD (?).

Smith, P. S., 1913a, p. 198 [B 525]

Smith, P. S., 1913b, p. 184 [B 525]

Old Granite - See Stay

FAIRBANKS QUADRANGLE - Continued

Olsen - See Cottonblossom

Orion - See Stepovich

Owl - See (Engineer Cr.)

Parker - 64°53'N, 148°04'W; GOLD.

Chapman and Foster, <sup>R.L.</sup> 1969, p. D19 [P 625-D]

Pearl - See Colbert

(Pearl Cr.) - 64°59'N, 147°19'W; BISMUTH, GOLD, TUNGSTEN. Includes references to (Yellow Pup Cr.); See also White Association.

Ellsworth, 1912, p. 243 [B 520]

Ellsworth and Davenport, 1913, p. 208 [B 542]

Chapin, 1914b, p. 359 [B 592]

Eakin, 1915<sup>c</sup>, p. 233 [B 622]

Hill, 1933, p. 71 [B 849-B]

Smith, P. S., 1939b, p. 44 [B 910-A]

Smith, P. S., 1941, p. 40 [B 926-A]

Smith, P. S., 1942b, p. 39 [B 933-A]

Joestling, 1942, p. 39-40 [TDM 1]

Joestling, 1943, p. 27 [TDM 2]

Wedow, White, <sup>M.G.</sup> and others, 1954, p. 1 [C 335]

Byers, 1957, p. 188, 211 [S 1024-I]

FAIRBANKS QUADRANGLE - Continued

(Pedro Cr.) -  $64^{\circ}59' - 65^{\circ}00'N$ ,  $147^{\circ}31' - 147^{\circ}32'W$ ; GOLD, TIN. See also (Pedro Cr.)

Livengood quad.

Prindle, 1905, p. 67, 70-71, 75-77, 83-84 [B 257]

Purington, 1905a, p. 39-40 [B 257]

Purington, 1905b, p. 32-33, 42, 53-54, 208 [B 263]

Prindle, 1906<sup>a</sup>, p. 111, 118-119 [B 284]

Brooks, 1907<sup>a</sup>, p. 36 [B 314]

Prindle, 1908<sup>a</sup>, p. 29, 38 [B 337]

Prindle and Katz, 1909, p. 190, 192-193 [B 379]

Ellsworth, 1910, p. 232 [B 442]

Ellsworth and Parker, 1911, p. 154-155 [B 480]

Ellsworth, 1912, p. 241 [B 520]

Prindle and Katz, 1913, p. 105-106, 109, 111, 113 [B 525]

Ellsworth and Davenport, 1913, p. 206 [B 542]

Brooks, 1914<sup>a</sup>, p. 68 [B 592]

Chapin, 1914b, p. 359 [B 592]

Eakin, 1915<sup>c</sup>, p. 234 [B 622]

Brooks, 1916a, p. 59 [B 642]

Smith, S. S., 1917a, p. 22-23 [BMB 142]

Smith, S. S., 1917b, p. 51 [BMB 153]

Brooks, 1918, p. 54 [B 662]

Smith, P. S., 1929, p. 20 [B 747]

Smith, P. S., 1930a, p. 25 [B 810]

Smith, P. S., 1932, p. 33 [B 914]

Smith, P. S., 1933a, p. 32-33 [B 936]

Smith, P. S., 1933b, p. 32 [B 944-1]

FAIRBANKS QUADRANGLE - Continued

(Pedro Cr.) - Continued

Smith, P. S., 1934a, p. 30 [B 357-A]

Smith, P. S., 1934b, p. 34-35 [B 364-A]

Smith, P. S., 1936, p. 35-36 [B 363-A]

Smith, P. S., 1937, p. 39 [B 360-A]

Smith, P. S., 1938, p. 46 [B 397-A]

Smith, P. S., 1939a, p. 46 [B 910-A]

Smith, P. S., 1939b, p. 43-44 [B 917-A]

Smith, P. S., 1941, p. 40, 70 [B 926-A]

Smith, P. S., 1942b, p. 38 [B 933-A]

Joesting, 1942, p. 32 [TDM 1]

Wedow, Killeen, and others, 1954, p. 6 [C 331]

Peregrine - See Mahawk

Perrault (& Murphy) - See American, American Eagle

Peterson - 64°56'N, 147°36'W; GOLD (?).

Hill, 1933, p. 153 [B 849-B]

Chapman and Foster, <sup>R.L.</sup> 1969, p. D16 [P 625-D]

Polaris - See Stepovich

Prometheus - 64°52'N, 148°00'W; ANTIMONY, COPPER, GOLD, LEAD, SILVER. Includes references to: Hess, Jolly Roger.

Smith, P. S., 1913a, p. 208 [B 525]

Smith, P. S., 1913b, <sup>C</sup> p. 194 [B 542]

Chapin, 1914a, p. 355 [B 592]

Brooks, 1916b, <sup>C</sup> p. 39 [B 649]

Hill, 1933, p. 148 [B 849-B]

Chapman and Foster, <sup>R.L.</sup> 1969, p. D18 [P 625-D]

FAIRBANKS QUADRANGLE - Continued

Prospect Mining Co. - 64°04'N, 148°43'W; COPPER, GOLD, LEAD, SILVER. See also (California Cr., lode).

Smith, P. S., 1936, p. 24, 63, 66-67 [3369-A]

Smith, P. S., 1937, p. 28, 65, 70 [3222-A]

<sup>1946</sup>  
White and others, 1952, p. 9 [C 196]

Berg and Cobb, 1967, p. 202 [B 1246]

Ptarmigan - 64°59'N, 147°23'W approx.; TUNGSTEN. See also Franklin.

Chapin, 1919<sup>C</sup>, p. 327 [B 692]

Chapman and Foster<sup>RL</sup>, 1969, p. D16 [D 625-D]

Radovich - See Silver Dollar.

Rambler - 64°04'N, 148°57'W; ANTIMONY, GOLD, LEAD, SILVER. Includes reference to antimony lode on Cody Cr.

Overbeck, 1918, p. 351, 357, 360-361 [B 662]

Maddren, 1918, p. 368 [B 662]

Joesting, 1942, p. 12 [TOM 1]

Berg and Cobb, 1967, p. 203 [B 1246]

FAIRBANKS QUADRANGLE - Continued

Ready Bullion - 64°51'N, 148°03'W; ANTIMONY, GOLD. Includes references to:

Borovich (& Stevens), Stevens & Borovich.

Smith, P. S., 1913a, p. 203-206 [B 525]

Smith, P. S., 1913<sup>c</sup>, p. 189-192 [B 542]

Chapin, 1914a, p. 325, 350-352 [B 592]

Brooks, 1916<sup>c</sup>, p. 18, 40-41 [B 649]

Smith, P. S., 1932, p. 19 [B 824]

Smith, P. S., 1933a, p. 18 [B 936-A]

Smith, P. S., 1933b, p. 18 [B 944-A]

Hill, 1933, p. 123-127 [B 949-3]

Smith, P. S., 1934b, p. 20 [B 964-A]

Smith, P. S., 1938, p. 22 [B 997-A]

Smith, P. S., 1939a, p. 24 [B 997-A]

Chapman and Foster, <sup>R.L.</sup> 1969, p. D19 [P 625-D]

(Ready Bullion Cr.) - 64°51'-64°52'N, 148°02-148°04'W; GOLD.

Prindle, 1908<sup>a</sup>, p. 45 [B 337]

Ellsworth, 1910, p. 234 [B 442]

Ellsworth and Parker, 1911, p. 157-158 [B 480]

Ellsworth, 1912, p. 243 [B 520]

Prindle and Katz, 1913, p. 110, 112-113 [B 525]

Ellsworth and Davenport, 1913, p. 209 [B 542]

Chapin, 1914b, p. 359 [B 592]

Eakin, 1915<sup>c</sup>, p. 235 [B 622]

Chapman and Foster, <sup>R.L.</sup> 1969, p. D19 [P 625-D]

FAIRBANKS QUADRANGLE - Continued

(Rex Cr.) - 64°06'N, 148°50'W; ANTIMONY, GOLD.

Capps, 1911, p. 224 [B 480]

Capps, 1912<sup>A</sup>, p. 44, 47 [B 501]

Maddren, 1918, p. 380-383 [B 662]

Smith, P. S., 1939b, p. 54 [B 917-A]

Smith, P. S., 1941, p. 51 [B 926-A]

Joesting, 1942, p. 12 [TDM 1]

Berg and Cobb, 1967, p. 202 [B 1246]

Ridge - 64°55'N, 147°34'W; GOLD.

Hill, 1933, p. 153 [B 249-B]

Chapman and Foster, <sup>R.L.</sup> 1969, p. D16 [P 625-D]

Rogach - 64°53'N, 148°05'W; GOLD (?).

Chapman and Foster, <sup>R.L.</sup> 1969, p. D18 [P 625-D]

(Roosevelt Cr.) - 64°04'N, 148°10'W approx.; GOLD.

Prindle, 1907, p. 211 [S 314]

Brooks, 1911a, p. 173-174 [P 70]

Capps, 1911, p. 225-226 [B 480]

Capps, 1912<sup>A</sup>, p. 44, 48-49 [B 501]

Maddren, 1918, p. 399-400 [B 662]

Rose ( Bonnifield dist.) - See Liberty Bell

Rose ( Fairbanks dist.) - See Stay

(Rose Cr., lode) - 64°58'N, 147°29'W; ANTIMONY.

Chapin, 1914a, p. 346 [B 592]

Brooks, 1916b, p. 24, 41 [B 642]

Chapman and Foster, <sup>R.L.</sup> 1969, p. D16 [P 625-D]

FAIRBANKS QUADRANGLE - Continued

(Rose Cr., placer) - 64°58'-64°59'N, 147°31'-147°32'W; GOLD, TUNGSTEN.

Prindle and Katz, 1913, p. 113 [B 525]

Chapin, 1914b, p. 359 [B 592]

Byers, 1957, p. 188, 211 [B 1024-I]

Royal Flush - 64°54'N, 148°00'W; GOLD.

Smith, P. S., 1939a, p. 25 [B 910-A]

Chapman and Foster, <sup>R.L.</sup> 1969, p. D18 [P 625-D]

Ryan - 64°52'N, 147°59'W; ANTIMONY, GOLD, SILVER. Includes reference to Gem.

Brooks, 1912<sup>A</sup>, p. 33 [B 520]

Smith, P. S., 1913a, p. 207 [B 525]

Smith, P. S., 1913b<sup>C</sup>, p. 193 [B 542]

Mertie, 1918<sup>b</sup>, p. 413 [B 662]

Chapin, 1919<sup>C</sup>, p. 323 [B 692]

Martin, 1920, p. 12 [B 712]

Smith, P. S., 1930a, p. 15 [B 810]

Smith, P. S., 1930b, p. 17 [B 813]

Smith, P. S., 1932, p. 20 [B 824]

Smith, P. S., 1933a, p. 19 [B 836]

Smith, P. S., 1933b, p. 18-19 [B 844-A]

Hill, 1933, p. 135-138 [B 847-B]

Smith, P. S., 1936, p. 20 [B 868-A]

Smith, P. S., 1939b, p. 26 [B 910-A]

Smith, P. S., 1941, p. 23 [B 926-A]

Smith, P. S., 1942b, p. 23 [B 933-A]

Joestling, 1942, p. 11 [TDR 1]

Chapman and Foster, <sup>R.L.</sup> 1969, p. D17 [P 625-D]

FAIRBANKS QUADRANGLE - Continued

St. Jude - See Cottonblossom

(St. Patrick Cr.) - 64°56'N, 147°58'W approx.; GOLD.

Ellsworth, 1910, p. 234 [B 442]

Ellsworth and Parker, 1911, p. 158 [B 484]

Ellsworth, 1912, p. 243 [B 526]

Prindle and Katz, 1913, p. 112-113 [B 525]

Eakin, 1915<sup>c</sup>, p. 235 [B 622]

Smith, S. S., 1917a, p. 23 [BMS 142]

Smith, S. S., 1917b, p. 51 [BMS 153]

Smith, P. S., 1937, p. 21 [B 880-A]

St. Paul - 64°52'N, 148°01'W; ANTIMONY, GOLD.

Mertie, 1918<sup>b</sup>, p. 409-410 [B 662]

Chapin, 1919<sup>c</sup>, p. 323 [B 622]

Martin, 1920, p. 40 [B 7/2]

Brooks and Martin, 1921, p. 81 [B 714]

Hill, 1933, p. 128-129 [B 847-3]

Chapman and Foster, 1969, p. D18 [P 625-D]

Sanford - 64°54'N, 148°01'W; GOLD.

Hill, 1933, p. 149 [B 844-3]

Chapman and Foster, 1969, p. D18 [P 625-D]

Scheelite - See Stepoovich

Schubert - 64°59'N, 147°23'W; TUNGSTEN.

Byers, 1957, p. 179, 189, 201 [B 1024-I]

Berg and Cobb, 1967, p. 220 [B 1246]

Chapman and Foster, 1969, p. D16 [P 625-D]

FAIRBANKS QUADRANGLE - Continued

Seattle Fraction -  $64^{\circ}52'N$ ,  $148^{\circ}00'W$ ; GOLD (?).

Chapman and Foster, <sup>1969</sup>, p. D17 [P 625-D]

September 1st - See Colbert

September 2nd - See Colbert

(Sheep Cr.) -  $64^{\circ}59'N$ ,  $147^{\circ}59'-148^{\circ}00'W$ ; GOLD.

Chapman and Foster, <sup>1969</sup>, pl. 1 [P 625-D]

Short - See Liberty Bell

Silver Dollar -  $64^{\circ}52'N$ ,  $148^{\circ}03'W$ ; GOLD.

Hill, 1933, p. 127-128 [B 847-5]

Chapman and Foster, <sup>1969</sup>, p. D19 [P 625-D]

Silver Ridge Mining Co. - See (Antimony Ridge)

Slav - See Stepovich

Smallwood - See Colbert

(Smallwood Cr.) -  $64^{\circ}01'-64^{\circ}02'N$ ,  $147^{\circ}21'W$ ; GOLD.

Prindle, 1908<sup>a</sup>, p. 46-47 [B 337]

Brooks, 1908<sup>b</sup>, p. 41-43 [B 345]

Prindle and Katz, 1909, p. 191 [B 379]

Ellsworth, 1912, p. 244 [B 520]

Prindle and Katz, 1913, p. 103, 110, 112-113 [B 525]

Ellsworth and Davenport, 1913, p. 208 [B 542]

Brooks, 1914<sup>a</sup>, p. 68 [B 592]

Chapin, 1914b, p. 361 [B 572]

Smith, S. S., 1917a, p. 23 [BMB 142]

Smith, S. S., 1917b, p. 51 [BMB 152]

Smith, P. S., 1930a, p. 25 [B 810]

FAIRBANKS QUADRANGLE - Continued

Smith & McGlone - See Billy Sunday

Smith & McGonnigle - See Billy Sunday

Smith Bros. - See Billy Sunday

Social Security - 64°51'N, 148°05'W; GOLD.

Chapman and Foster, <sup>R.L.</sup> 1969, p. D19 [P625-D2]

South Pole - See Ready Bullion

Spite Fraction - See Mohawk

(Spruce Cr.) - 64°05'N, 148°55'W; ANTIMONY, GOLD, LEAD, SILVER.

Joesting, 1943, p. 14 [TOM 2]

Berg and Cobb, 1967, p. 202-203 [B 1246]

Spruce Hen - 64°57'N, 147°31'W; MOLYBDENUM, TUNGSTEN.

Mertie, 1918<sup>b</sup>, p. 422-423 [B 562]

Chapin, 1919<sup>c</sup>, p. 326-327 [B 592]

Martin, 1920, p. 40 [B 712]

Hill, 1933, p. 157-158 [B 949-9]

Smith, P. S., 1942a, p. 196 [B 933-A]

Joesting, 1942, p. 29 [TOM 1]

Thorne and others, 1948, p. 24-25 [RI 4174]

Byers, 1957, p. 179-180, 188, 201-203 [B 1024-I]

Berg and Cobb, 1967, p. 220 [B 1246]

Chapman and Foster, <sup>R.L.</sup> 1969, p. D16 [P625-D2]

Standard Mines, Inc. - See (Eva Cr., Bonnifield dist.)

Star Crystal - See Fair Chance

FAIRBANKS QUADRANGLE - Continued

Stay -  $64^{\circ}51'N$ ,  $148^{\circ}00'W$ ; GOLD. Includes references to Little Eva; unnamed occurrence in Smith, P. S., 1913a, and Smith, P. S., 1913b, is probably Stay.

Brooks, 1912<sup>a</sup>, p. 32-33 [B 520]

Smith, P. S., 1913a, p. 206-207 [B 525]

Smith, P. S., 1913<sup>b</sup>, p. 192-193 [B 542]

Hill, 1933, p. 129-133 [B 549-82]

Smith, P. S., 1934b, p. 20 [B 864-A]

Smith, P. S., 1938, p. 22 [B 897-A]

Smith, P. S., 1939a, p. 24 [B 910-A]

Chapman and Foster, 1969, p. D17 [P 625-D]<sup>R.L.</sup>

Stay & Co. - See First Chance

(Steele Cr.) -  $64^{\circ}57'N$ ,  $147^{\circ}27'W$ ; GOLD (?).

Smith, P. S., 1913a, p. 210 [B 525]

Chapman and Foster, 1969, p. D16 [P 625-D]<sup>R.L.</sup>

FAIRBANKS QUADRANGLE - Continued

Stepovich - 64°59'N, 147°22'W; ANTIMONY, BERYLLIUM, MOLYBDENUM, TIN, TUNGSTEN.

Includes references to Tungsten if obviously to claim of that name that is part of this property.

Smith, P. S., 1913<sup>c</sup>, p. 151 [B 542]

Mertie, 1918<sup>b</sup>, p. 419-421 [B 662]

Chapin, 1919<sup>c</sup>, p. 325-326 [B 692]

Martin, 1920, p. 40 [B 712]

Capps, 1924, p. 148 [B 755]

Hill, 1933, p. 157-158 [B 949-2]

Joesting, 1942, p. 40 [TOM 1]

Joesting, 1943, p. 22-23 [TOM 2]

Bain, 1936, p. 68 [IC 7379]

Thorne and others, 1948, p. 4, 6-13, 15-23 [PT 412-7]

Byers, 1957, p. 179, 183-184, 188-198 [B 1024-1]

Berg and Cobb, 1967, p. 220 [B 1246]

Chapman and Foster, 1969, p. D15 [PG 25-22]

Stepovich, M. - 64°59'N, 147°19'W; GOLD (?).

Smith, P. S., 1913a, p. 166 [B 525]

Chapin, 1914a, p. 330 [B 592]

Chapman and Foster, 1969, p. D15 [P 625-D]

Stevens & Borovich - See Ready Bullion

Stibnite - 64°52'N, 148°01'W; ANTIMONY. See also Ready Bullion.

Brooks, 1916a, p. 29 [B 642]

Brooks, 1916<sup>c</sup>, p. 38-39 [B 649]

Joesting, 1942, p. 8 [TOM 1]

Ebbley and Wright, 1948, p. 38 [RI 473]

Berg and Cobb, 1967, p. 219 [B 1246]

Chapman and Foster, 1969, p. D13 [P 625-D]

FAIRBANKS QUADRANGLE - Continued

Stipp, Logan & Murphy - See Mother

Stohl (, Birklid & Andersen) - See Yellow Pup .

Strand & Diebold - See (Eagle Cr.)

Sunflower - See Ready Bullion

Swanson & Mountaine - See Liberty Bell

Tanana - 64°57'N, 147°32'W; GOLD, TUNGSTEN.

Mertie, 1918<sup>b</sup>, p. 422-423 [8662]

Capps, 1924, p. 148 [E 755]

Hill, 1933, p. 157-158 [E 247-3]

Thorne and others, 1948, p. 23-24 [RT 404]

Byers, 1957, p. 179-180, 201, 204-205 [S.1024-I]

Berg and Cobb, 1967, p. 220 [E 1246]

Chapman and Foster,<sup>R.L.</sup> 1969, p. D16 [P 625-52]

Thomas & Hess - 64°52'N, 147°59'W approx.; GOLD (?).

Smith, P. S., 1913a, p. 209 [E 525]

Smith, P. S., 1913<sup>c</sup>, p. 195 [E 542]

Titanic - See Stepovich

FAIRBANKS QUADRANGLE - Continued

(Totatlanika R.) (Cr.) - 64°02'-64°07'N, 148°32'-148°33'W; GOLD.

Prindle, 1907, p. 208-209 [B 314]

Brooks, 1911a, p. 172 [P 70]

Capps, 1911, p. 222-223 [B 480]

Capps, 1912<sup>a</sup>, p. 44-45 [B 500]

Maddren, 1918, p. 388, 391-394 [B 662]

Brooks and Capps, 1924, p. 40 [B 755]

Capps, 1924, p. 139 [B 755]

Moffit, 1933<sup>b</sup>, p. 345 [B 934]

Smith, P. S., 1939b, p. 54 [B 917-A]

Smith, P. S., 1941, p. 51 [B 926-A]

Smith, P. S., 1942b, p. 48 [B 933-A]

Triangle - See Colbert

Triple X Placers - See (Moose Cr.)

(Trixey Cr.) - S 1/8 quad. (?); GOLD. <sup>Note:</sup> May be in Healy quad.

Smith, P. S., 1939a, p. 55 [B 910-A]

Tungsten - See Stepovich, Tungsten Hill

Tungsten Hill - 64°57'N, 147°32'W; GOLD, TUNGSTEN.

Mertie, 1918<sup>b</sup>, p. 422-424 [B 662]

Chapin, 1919<sup>c</sup>, p. 327 [B 692]

Hill, 1933, p. 157-158 [B 849-B]

Thorne and others, 1948, p. 24-26 [RI 474]

Byers, 1957, p. 179-180, 201, 205 [B 1024-I]

Berg and Cobb, 1967, p. 220 [B 1246]

Chapman and Foster, 1969, p. D16 [P 625-D]

FAIRBANKS QUADRANGLE - Continued

Turnbarge - See Lookout

Tyndall & Finn (Ready Bullion Cr.) - 64°51'N, 148°02'W; GOLD.

Smith, P. S., 1913a, p. 208 [S 8 525]

Smith, P. S., 1913<sup>C</sup>B, p. 194 [S 8 523]

Chapman and Foster, 1969, p. D19 [P 6 26-D]

Tyndall & Finn (St. Patrick Cr.) - See Mohawk

Tyndall & Flynn - See Mohawk

Tyndall, Finn & McGlauglin - See Mohawk

Tyndall, Finn & McLaughlin - See Mohawk

Tyndall, Henderson & McLaughlin - See Mohawk

FAIRBANKS QUADRANGLE - Continued

U.S. Smelting, Refining & Mining Co. - N1/2 NE1/4 quad.; BISMUTH, GOLD, TIN, TUNGSTEN. Note: Major placer mine operator of Fairbanks district with extensive operations on Ester, Goldstream, Pedro, and many other creeks; successor to Fairbanks Exploration Co.; See also U.S. Smelting, Refining & Mining Co., Livengood quad.

Moffit, 1927<sup>b</sup>, p. 14, 17 [B 792]

Smith, P. S., 1929, p. 19-20 [8797]

Smith, P. S., 1930a, p. 25 [B 810]

Smith, P. S., 1930b, p. 28-29, 47 [B 813]

Smith, P. S., 1932, p. 32-33, 52 [B 824]

Smith, P. S., 1933a, p. 24, 32-33, 54 [B 836]

Smith, P. S., 1933b, p. 32-33, 54 [B 844-A]

Smith, P. S., 1934a, p. 30-31, 51 [B 857-A]

Smith, P. S., 1934b, p. 34-35, 56 [B 864-A]

Smith, P. S., 1936, p. 35-37, 58 [B 865-A]

Smith, P. S., 1937, p. 39-40, 61 [B 880-A]

Smith, P. S., 1938, p. 46-47, 71 [B 897-A]

Smith, P. S., 1939a, p. 46, 76 [B 910-A]

Smith, P. S., 1939b, p. 43-45, 74 [B 912-A]

Smith, P. S., 1941, p. 40-42, 70 [B 926-A]

Smith, P. S., 1942b, p. 38-39, 66-67 [B 933-A]

Bain, 1946, p. 26-28 [FC 7374]

Byers, 1957, p. 211 [B 1124-I]

Pewé, 1958 [G 2-110]

Venus - See Stepovich

Verdin - See (Fox Cr.)

FAIRBANKS QUADRANGLE - Continued

Vogt -  $65^{\circ}00'N$ ,  $147^{\circ}21'W$ ; BISMUTH, GOLD, TUNGSTEN. Includes references to:

Granite Hill, Monte Cristo, bismuth east of Monte Cristo Cr.

Chapin, 1914a, p. 325, 330-331 [B 592]

Mertie, 1918<sup>b</sup>, p. 412 [B 562]

Brooks, 1919, p. 98 [B 636]

Brooks and Martin, 1921, p. 41 [B 714]

Hill, 1933, p. 71 [B 849-B]

Wedow, Killeen, and others, 1954, p. 7 [C 331]

Wedow, White, <sup>M.6</sup>, and others, 1954, p. 1-2 [C 335]

Chapman and Foster, <sup>R.L.</sup>, 1969, p. D15 [P 625-D]

Vuyovich (Ester Cr.) -  $64^{\circ}51'N$ ,  $148^{\circ}01'W$ ; ANTIMONY, GOLD.

Hill, 1933, p. 128 [B 849-B]

Chapman and Foster, <sup>R.L.</sup>, 1969, p. D19 [P 625-D]

Vuyovich (Ready Bullion Cr.) -  $64^{\circ}52'N$ ,  $148^{\circ}03'W$ ; GOLD.

Hill, 1933, p. 128 [B 849-B]

Chapman and Foster, <sup>R.L.</sup>, 1969, p. D19 [P 625-D]

Wandering Jew -  $64^{\circ}52'N$ ,  $148^{\circ}00'W$ ; GOLD.

Hill, 1933, p. 147 [B 849-B]

Chapman and Foster, <sup>R.L.</sup>, 1969, p. D18 [P 625-D]

White Association -  $64^{\circ}59'N$ ,  $147^{\circ}19'W$ ; TUNGSTEN.

Mertie, 1918<sup>b</sup>, p. 421 [B 662]

Chapin, 1919<sup>c</sup>, p. 326 [B 592]

Chapman and Foster, <sup>R.L.</sup>, 1969, p. D15 [P 625-D]

Wild Goose (Bonnifield dist.) - See Liberty Bell

Wild Goose (Fairbanks dist.) - See (Engineer Cr.)

FAIRBANKS QUADRANGLE - Continued

Woodpecker -  $64^{\circ}58'N$ ,  $147^{\circ}30'W$  approx.; GOLD.

Chapin, 1914a, p. 346 [8572]

Chapman and Foster,<sup>R.L.</sup> 1969, p. D16 [P625-D]

Yellow Jacket - See Mohawk

Yellow Pup -  $64^{\circ}59'N$ ,  $147^{\circ}20'W$ ; TUNGSTEN.

Bain, 1946, p. 68 [I C 7374]

Thorne and others, 1948, p. 4, 6, 8-9, 14-16 [RJ 4173]

Byers, 1957, p. 179, 189, 200-201 [B 1244-5]

Berg and Cobb, 1967, p. 220 [B 1246]

Chapman and Foster,<sup>R.L.</sup> 1969, p. D15 [P625-D]

(Yellow Pup Cr.) - See (Pearl Cr.)

Zimmerman - See Franklin, Ptarmigan, Spruce Hen

Unnamed occurrence -  $64^{\circ}53'N$ ,  $148^{\circ}04'W$ ; ANTIMONY.

Brooks, 1916<sup>C</sup>, p. 41 [B 649]

Chapman and Foster,<sup>R.L.</sup> 1969, p. D19 [P625-D]

GOODNEWS QUADRANGLE

(Aloric R.) - See (Arolik R.)

(Arolic R.) - See (Arolik R.)

(Arolik R.) -  $59^{\circ}27' - 59^{\circ}33'N$ ,  $161^{\circ}20' - 161^{\circ}31'W$  approx.; GOLD, PLATINUM. Note:

Major production in basin was from (Butte Cr.), (Kowkow Cr.), and (Snow Gulch), which see also.

Martin, 1919, p. 21-22 [B 492]

Brooks, 1921, p. 38 [B 742]

Mertie, 1923, p. 158 [B 2392]

Smith, P. S., 1930a, p. 32 [B 812]

Smith, P. S., 1930b, p. 37 [B 813]

Smith, P. S., 1932, p. 43 [B 824]

Smith, P. S., 1933a, p. 44 [B 834]

Smith, P. S., 1933b, p. 44 [B 844-A]

Smith, P. S., 1934a, p. 42 [B 857-A]

Smith, P. S., 1934b, p. 47 [B 864-A]

Smith, P. S., 1936, p. 47 [B 868-A]

Smith, P. S., 1937, p. 50 [B 880-A]

Smith, P. S., 1938, p. 59 [B 897-A]

Smith, P. S., 1939a, p. 62 [B 910-A]

Koschmann and Bergendahl, 1968, p. 15 [P 610]

(Atmugiak Cr.) - See (Kagati Lake)

GOODNEWS QUADRANGLE - Continued

(Bear Cr.) -  $59^{\circ}24'$ - $59^{\circ}25'N$ ,  $161^{\circ}08'W$ ; GOLD.

Brooks, 1918, p. 61 [B 6623]

Harrington, 1921<sup>a</sup>, p. 222-223, 226-227 [S 714]

Brooks, 1922, p. 61 [37223]

Smith, P. S., 1929, p. 25 [37970]

Smith, P. S., 1930a, p. 32 [8814]

Smith, P. S., 1930b, p. 37 [88130]

Smith, P. S., 1932, p. 43 [B 8243]

Smith, P. S., 1933a, p. 44 [B 836]

Smith, P. S., 1933b, p. 44 [B 844-43]

Smith, P. S., 1936, p. 47 [B 862-A]

Bethel Exploration Cr. - See (Kagati Lake)

Bradford & Associates - See (Arolik R.)

Bristol Bay Mining Co. - See (Wattamuse Cr.)

GOODNEWS QUADRANGLE - Continued

(Butte Cr.) -  $59^{\circ}30'N$ ,  $161^{\circ}28'-161^{\circ}29'W$ ; GOLD, PLATINUM.

Brooks, 1912<sup>a</sup>, p. 41 [S 520]

Brooks, 1914<sup>a</sup>, p. 71 [S 592]

Brooks, 1915, p. 67 [S 622]

Maddren, 1915, p. 304, 357-358 [B 622]

Brooks, 1918, p. 61 [B 662]

Harrington, 1921<sup>a</sup>, p. 222, 227 [S 714]

Moffit, 1927<sup>b</sup>, p. 20 [B 792]

Smith, P. S., 1929, p. 25 [B 791]

Smith, P. S., 1930a, p. 32, 52-53 [B 814]

Smith, P. S., 1930b, p. 37 [B 813]

Smith, P. S., 1937, p. 50 [B 930-A]

Smith, P. S., 1938, p. 59 [S 577-A]

Smith, P. S., 1939a, p. 62 [B 910-A]

Smith, P. S., 1939b, p. 62 [B 917-A]

Smith, P. S., 1941, p. 58 [B 926-A]

Smith, P. S., 1942<sup>b</sup>, p. 54 [B 933-A]

Hoare and Coonrad, 1961<sup>b</sup> [I-339]

Mertie, 1969, p. 89-90 [PG 30]

(Canyon Cr.) -  $59^{\circ}25'N$ ,  $161^{\circ}06'-161^{\circ}07'W$ ; GOLD.

Hoare and Coonrad, 1961<sup>b</sup> [I-339]

(Cascade Cr.) -  $59^{\circ}20'N$ ,  $161^{\circ}14'W$ ; GOLD.

Smith, P. S., 1933b, p. 44 [B 944-A]

(Chowchow Cr.) - See (Kowkow Cr.)

(Cow Cow Cr.) - See (Kowkow Cr.)

GOODNEWS QUADRANGLE - Continued

Discovery Mining Co. - See (Wattamuse Cr.)

(Domingo Cr.) - 59°27'N, 161°31'W; GOLD.

Hoare and Coonrad, 1961b [I-339]

(Fox Gulch) (Cr.) - 59°21'N, 161°08'W; GOLD.

Smith, P. S., 1938, p. 59 [B 897-A]

Geiger - See (Kagati Lake)

(Goodnews Bay) - 59°00'-59°07'N, 161°48'-161°55'W approx.; CHROMITE, GOLD, IRON.

Berryhill, 1963, p. 13-16, 48 [RI 6214]

Goodnews Bay Mining Co. - See (Arolik R.), (Snow Gulch)

(Goodnews R.) - 59°19'-59°25'N, 161°08'-161°14'W approx.; GOLD. Note: Major production in basin was from (Bear Cr.) and (Wattamuse Cr.), which see also Smith, P. S., 1938, p. 59 [B 897-A]

Huff - See (Butte Cr.)

Jackson & Long - See (Kagati Lake)

Jones - See (Rainy Cr.)

(Kagati Lake) - 59°55'N, 159°55'W approx.; ANTIMONY, MERCURY.

Sainsbury and MacKevett, 1960, p. 836 [P 400-B]

Hoare and Coonrad, 1961b [I-339]

Malone, 1962, p. 52 [JC 8137]

Sainsbury and MacKevett, 1965, p. 53-56 [B 1187]

Malone, 1965, p. 51, 56 [JC 8252]

Berg and Cobb, 1967, p. 94 [S 12457]

GOODNEWS QUADRANGLE - Continued

(Kowkow Cr.) -  $59^{\circ}28' - 59^{\circ}29'N$ ,  $161^{\circ}26' - 161^{\circ}28'W$ ; GOLD, PLATINUM. Includes references to: (Chowchow Cr.), (Cow Cow Cr.)

Brooks, 1914<sup>a</sup>, p. 71 [B 522]

Maddren, 1915, p. 357-358 [B 622]

Brooks, 1918, p. 61 [B 622]

Harrington, 1921<sup>a</sup>, p. 222-223, 227 [B 714]

Brooks, 1922, p. 61 [B 722]

Smith, P. S., 1929, p. 25, 40 [B 797]

Smith, P. S., 1930a, p. 32, 52-53 [B 815]

Smith, P. S., 1934b, p. 47 [B 364-A]

Smith, P. S., 1936, p. 47 [B 848-A]

Smith, P. S., 1937, p. 50 [B 380-A]

Smith, P. S., 1939a, p. 62 [B 910-A]

Smith, P. S., 1939b, p. 61-62 [B 917-A]

Smith, P. S., 1941, p. 58 [B 926-A]

Smith, P. S., 1942<sup>b</sup>, p. 54 [B 933-A]

Hoare and Coonrad, 1961 b [I-339]

Kow Kow Mining Co. - See (Kowkow Cr.)

(Lake Elva) -  $59^{\circ}37'N$ ,  $159^{\circ}10'W$  approx.; GOLD (?)

Eakins, 1968, p. 8 [GC 17]

(Malaria Cr.) -  $59^{\circ}20'N$ ,  $161^{\circ}18'W$  approx.; GOLD (?)

Smith, P. S., 1938, p. 59 [B 897-A]

Mosness - See (Snow Gulch)

(Mt. Oratia) - See (Kagati Lake)

GOODNEWS QUADRANGLE - Continued

(Olympic Cr.) - 59°20'N, 161°13'W approx.; GOLD.

Smith, P. S., 1929, p. 25 [B 747]

Smith, P. S., 1930a, p. 32 [B 812]

Smith, P. S., 1930b, p. 37 [B 813]

Smith, P. S., 1932, p. 43 [B 824]

Smith, P. S., 1933a, p. 44 [B 835]

Smith, P. S., 1933b, p. 44 [B 844-A]

Pioneer Gold Dredging Co. - See (Arolik R.)

(Rainy Cr.) - 64°00'N, 160°09'W; GOLD. See also (Rainy Cr.) Bethel quad.

Brooks, 1915, p. 67 [B 622]

Maddren, 1915, p. 357 [B 622]

Brooks, 1916<sup>a</sup>, p. 68 [B 642]

Smith, P. S., 1942<sup>b</sup>, p. 54-55 [B 933-A]

Rutledge, 1948, p. 3, 7 [RI 4361]

Hoare and Coonrad, 1961b [T-339]

(Slate Cr.) - 59°19'N, 161°14'W; GOLD.

Smith, P. S., 1933b, p. 44 [B 844-A]

Smith, P. S., 1934b, p. 46 [B 864-A]

Smith, P. S., 1938, p. 59 [B 897-A]

Smith, P. S., 1939a, p. 62 [B 910-A]

Smith, P. S., 1939b, p. 61 [B 911-A]

(Snow Gulch) - 59°33'N, 161°25'-161°26'W; GOLD, PLATINUM.

Brooks, 1914<sup>a</sup>, p. 71 [B 592]

Smith, P. S., 1939b, p. 62 [B 917-A]

Smith, P. S., 1941, p. 58 [B 926-A]

Smith, P. S., 1942<sup>b</sup>, p. 54 [B 933-A]

Mertie, 1969, p. 89-90 [P 620]

GOODNEWS QUADRANGLE - Continued

Sunshine Mining Co. - See (Kagati Lake)

(Sunshine Valley) - 59°30'N, 159°10'W approx.; GOLD (?).

Eakins, 1968, p. 8 [GC 17]

(Togiak R.) - 59°18'W, 159°10'W approx.; COPPER, ZINC.

Hoare and Coonrad, 1961b [I-339]

Berg and Cobb, 1967, p. 16 [B 1246]

(Trail Cr.) - 59°59'-60°00'N, 159°37'-159°39'W approx.; GOLD.

Hoare and Coonrad, 1961b [I-339]

(Tyone Cr.) - 59°33'N, 161°20'W; GOLD.

Hoare and Coonrad, 1961b [I-339]

(Wahmus Cr.) - See (Wattamuse Cr.)

(Watermouse Cr.) - See (Wattamuse Cr.)

(Watermuse Cr.) - See (Wattamuse Cr.)

GOODNEWS QUADRANGLE - Continued

(Wattamuse Cr.) -  $59^{\circ}19'$ - $59^{\circ}20'N$ ,  $161^{\circ}14'$ - $161^{\circ}16'W$ ; GOLD. Includes references  
to: (Wahmus Cr.), (Watermouse Cr.), (Watermuse Cr.).

Martin, 1919, p. 40 [B 692]  
Harrington, 1921<sup>a</sup>, p. 222-223, 225-226 [B 714]  
Brooks, 1922, p. 61 [B 722]  
Smith, P. S., 1926, p. 15 [B 723]  
Smith, P. S., 1929, p. 25 [B 797]  
Smith, P. S., 1930a, p. 32 [B 810]  
Smith, P. S., 1930b, p. 37 [B 813]  
Smith, P. S., 1932, p. 42-43 [B 824]  
Smith, P. S., 1933a, p. 44 [B 836]  
Smith, P. S., 1933b, p. 44 [B 844-A]  
Smith, P. S., 1934a, p. 42 [B 857-A]  
Smith, P. S., 1934b, p. 46 [B 864-A]  
Smith, P. S., 1936, p. 47 [B 868-A]  
Smith, P. S., 1937, p. 50 [B 880-A]  
Smith, P. S., 1939a, p. 62 [B 910-A]  
Smith, P. S., 1939b, p. 61 [B 917-A]  
Smith, P. S., 1941, p. 58, 71 [B 926-A]  
Smith, P. S., 1942<sup>b</sup>, p. 54, 68 [B 933-A]  
Hoare and Coonrad, 1961b [I-339]

GULKANA QUADRANGLE

(Ahtell Cr.) - See (Grubstake Cr.), (Ahtell Cr.) Nabesna quad.

(Ahtell Cr., W. Fork) - See Neversweat

Ahtell Mining Co. - See (Grubstake Cr.)

Blue Ridge - See Indian

(Boulder Cr.) - 62°46'N, 144°00'W; GOLD.

Richter, 1966, p. 34 [GR 2]

Bronnicke - See Gold Quartz

Burns - 62°52'N, 144°20'W; COPPER, GOLD, LEAD, SILVER.

Moffit, 1932, p. 124 [B 824]

Moffit, 1938<sup>b</sup>, p. 46 [B 704]

Thorne, 1946, p. 5-6 [CR 3940]

Berg and Cobb, 1967, p. 46 [B 1246]

Conkle - See Neversweat

(Excelsior Cr.) - NW1/4 NE1/4 quad.; GOLD(?).

Mendenhall and Schrader, 1903<sup>a</sup>, p. 49 [P 15]

Gamblin - See Neversweat

Gold Quartz - 62°44'N, 144°00'W; COPPER, GOLD, LEAD, SILVER, ZINC. Includes reference to Bronnicke.

Richter, 1964, p. 9 [GR 6]

Richter, 1966, p. 33 [GR 2]

(Granite Cr.) - 62°57'N, 144°10'W approx.; GOLD.

Moffit, 1938<sup>b</sup>, p. 51 [B 904]

Moffit, 1954<sup>a</sup>, p. 196 [B 982-1]

GULKANA QUADRANGLE - Continued

(Grubstake Cr.) (Gulch) -  $62^{\circ}47'N$ ,  $144^{\circ}03'W$ ; COPPER, GOLD, SILVER.

Smith, P. S., 1936, p. 32 [B 858-A]

Moffit, 1936, p. 139-141 [B 858-C]

Moffit, 1937, p. 106-107 [B 880-B]

Smith, P. S., 1938, p. 41 [B 897-A]

Moffit, 1938<sup>b</sup>, p. 48-50 [B 904]

Smith, P. S., 1939<sup>a</sup>, p. 40 [B 910-A]

Smith, P. S., 1941, p. 34 [B 926-A]

Smith, P. S., 1942<sup>b</sup>, p. 34 [B 933-A]

Moffit, 1944, p. 42-43 [B 943-B]

Thorne, 1946, p. 2 [RI 3940]

Moffit, 1954<sup>a</sup>, p. 195 [B 989-D]

Richter, 1964, p. 6-8, 10 [GR 6]

Richter, 1966, p. 28, 31, 33-34 [GR 21]

Berg and Cobb, 1967, p. 45-46 [B 1246]

Richter and Matson, 1968, p. 2-3 [C 593]

(Hidden Cr.) -  $62^{\circ}45'N$ ,  $144^{\circ}10'W$ ; GOLD. See also (Porcupine Cr.) Nabesna quad.

Moffit, 1938<sup>b</sup>, p. 51 [B 904]

Richter, 1966, p. 34 [GR 21]

(Hogan Hill) -  $62^{\circ}40'$ - $62^{\circ}41'N$ ,  $145^{\circ}27'$ - $145^{\circ}29'W$ ; COPPER.

Rose and Saunders, 1965, p. 14 [GR 13]

Berg and Cobb, 1967, p. 47 [B 1246]

GULKANA QUADRANGLE - Continued

Indian -  $62^{\circ}49'N$ ,  $144^{\circ}14'W$ ; COPPER, LEAD, SILVER. Includes references to (Indian Cr.).

Moffit, 1932, p. 122-124 [B 324]

Moffit, 1938<sup>b</sup>, p. 45-46 [B 904]

Thorne, 1946, p. 3-5 [RI 3940]

Wedow and others, 1953, p. 7 [C 248]

Moffit, 1954<sup>a</sup>, p. 211 [B 939-D]

Nelson, West, and Matzko, 1954, p. 2-3 [C 348]

Richter, 1966, p. 29-30, 48 [GR 21]

Berg and Cobb, 1967, p. 46 [B 1246]

(Indian Cr.) - See Indian

(Indian Cr., W. Fork) - See Burns

Johnson - See (Grubstake Cr.)

Lyons & associates - See (Grubstake Cr.)

(Meier Lake) -  $64^{\circ}50'N$ ,  $145^{\circ}30'W$ ; COPPER.

Rose and Saunders, 1965, p. 13 [GR 13]

Berg and Cobb, 1967, p. 47 [B 1246]

Neversweat -  $62^{\circ}49'N$ ,  $144^{\circ}06'W$ ; COPPER, LEAD, SILVER.

Thorne, 1946, p. 6-7 [RI 3940]

Moffit, 1954<sup>a</sup>, p. 211 [B 939-D]

Richter, 1966, p. 30-31, 49 [GR 21]

Routsen & Wallace - See Neversweat

(Shnu Cr.) - NW1/4 NE1/4 quad.; GOLD (?). Note: Old name for Sinona Cr.

Mendenhall and Schrader, 1903<sup>a</sup>, p. 49 [P 15]

Silver Circle - See Burns

GULKANA QUADRANGLE - Continued

(Silver Cr.) -  $62^{\circ}44'N$ ,  $144^{\circ}04'W$ ; COPPER, GOLD, LEAD, SILVER, ZINC.

Moffit, 1938<sup>b</sup>, p. 46-47 [B 704]

Thorne, 1946, p. 7-8 [R 1 324]

Wedow and others, 1953, p. 8 [C 248]

Moffit, 1954<sup>a</sup>, p. 210-211. [B 789-D]

Wedow, Killeen, and others, 1954, p. 16, 18 [C 331]

Nelson, West, and Matzko, 1954, p. 3 [C 348]

Richter, 1964, p. 9-10 [GR 6]

Richter, 1966, p. 32-33, 49 [GR 21]

Berg and Cobb, 1967, p. 45 [B 7246]

Richter and Matson, 1968, p. 2 [C 593]

Silver Shield -  $62^{\circ}45'N$ ,  $144^{\circ}02'W$ ; LEAD, SILVER. Note: Not mentioned by name in Richter, 1964, p. 8.

Richter, 1964, p. 8 [GR 6]

Richter, 1966, p. 32, 49 [GR 21]

Richter and Matson, 1968, p. 2-3 [C 593]

(Sinona Cr.) - See (Shnu Cr.)

Slana Co. - See Silver Shield

(Slope Cr.) -  $62^{\circ}48'N$ ,  $144^{\circ}00'W$ ; BISMUTH, COPPER, GOLD, SILVER.

Moffit, 1938<sup>b</sup>, p. 50-51 [B 704]

Moffit, 1944, p. 43-44 [B 703-3]

Moffit, 1954<sup>a</sup>, p. 195 [B 789-D]

Richter, 1964, p. 10 [GR 6]

Richter, 1966, p. 28, 34 [GR 21]

Richter and Matson, 1968, p. 2-3 [C 593]

Stanley - See (Silver Cr.)

GULKANA QUADRANGLE - Continued

Swanson, Olson, Johnson & DeWitt - See (Grubstake Cr.)

(The Dome) - 62°49'N, 144°07'W; COPPER, LEAD.

Richter, 1964, p. 6-7 [GR 6]

Richter, 1966, p. 31 [GR 21]

Berg and Cobb, 1967, p. 45 [B1246]

Whitham - See Burns, Indian

Whitman - See Indian

Unnamed occurrence - 62°44'N, 144°08'W; COPPER.

Richter, 1966, p. 48 [GR 21]

Unnamed occurrence - 62°46'N, 144°02'W; COPPER, LEAD.

Richter, 1966, p. 32 [GR 21]

Unnamed occurrence - 62°48'N, 144°10'W; COPPER, MOLYBDENUM.

Richter, 1966, p. 31, 48 [GR 21]

Richter and Matson, 1968, p. 2 [C593]

HAGEMEISTER ISLAND QUADRANGLE

(Chagvan Bay) -  $58^{\circ}47'$ '- $58^{\circ}51'$ N,  $161^{\circ}45'$ '- $161^{\circ}46'$ W; CHROMITE, IRON.

Berryhill, 1963, p. 13-16, 48 [RI 6214]

Chanie & St. Clair - See (Dry Gulch)

(Clara Cr.) -  $58^{\circ}57'$ '- $58^{\circ}58'$ N,  $161^{\circ}42'$ '- $161^{\circ}43'$ W; CHROMITE, GOLD, PLATINUM.

Includes references to Clara Creek Mining Co.

Smith, P. S., 1930, p. 37-38, 60 [B 810]

Smith, P. S., 1932, p. 66 [B 824]

Smith, P. S., 1933a, p. 68 [B 836]

Smith, P. S., 1933b, p. 66 [B 844-A]

Smith, P. S., 1934a, p. 62 [B 857-A]

Smith, P. S., 1934b, p. 67 [B 864-A]

Smith, P. S., 1936, p. 70 [B 868-A]

Smith, P. S., 1937, p. 73 [B 890-A]

Smith, P. S., 1938, p. 83 [B 897-A]

Mertie, 1939, p. 128-131 [S 910-B]

Smith, P. S., 1939b, p. 82-83 [B 917-A]

Mertie, 1940, p. 57-59, 67-70 [B 918]

Smith, P. S., 1941, p. 76-77 [B 926-A]

Smith, P. S., 1942<sup>b</sup>, p. 73-74 [B 933-A]

Mertie, 1969, p. 77, 85-86 [P 630]

Clara Creek Mining Co. - See (Clara Cr.)

Corrigal - See (Fox Gulch)

(Dowry Cr.) -  $58^{\circ}57'$ N,  $161^{\circ}42'$ '- $161^{\circ}43'$ W; PLATINUM.

Smith, P. S., 1937, p. 73 [B 884-A]

Smith, P. S., 1942<sup>b</sup>, p. 74 [B 933-A]

Mertie, 1969, p. 77, 85 [P 630]

HAGEMEISTER ISLAND QUADRANGLE - Continued

(Dry Gulch) -  $58^{\circ}55' - 58^{\circ}56'N$ ,  $161^{\circ}44'W$ ; PLATINUM

Smith, P. S., 1933b, p. 66 [B 844-A]

Smith, P. S., 1934a, p. 62 [B 857-A]

Mertie, 1940, p. 57-58 [B 915]

Smith, P. S., 1942<sup>b</sup>, p. 73-74 [B 933-A]

Mertie, 1969, p. 77 [P 630]

(Fox Gulch) (Cr.) -  $58^{\circ}55'N$ ,  $161^{\circ}45'W$ ; GOLD, PLATINUM.

Smith, P. S., 1932, p. 66 [B 824]

Smith, P. S., 1933a, p. 68 [B 836]

Smith, P. S., 1933b, p. 66 [B 844-A]

Smith, P. S., 1934a, p. 62 [B 857-A]

Smith, P. S., 1934b, p. 67 [B 864-A]

Smith, P. S., 1936, p. 70 [B 868-A]

Smith, P. S., 1937, p. 73 [B 880-A]

Smith, P. S., 1938, p. 83 [B 897-A]

Mertie, 1939, p. 120-125 [B 910-B]

Smith, P. S., 1939b, p. 82-83 [B 917-A]

Mertie, 1940, p. 57-64 [B 918]

Mertie, 1969, p. 77, 80-81, 85-86 [P 636]

Garthe - See (Clara Cr.)

Goodnews Bay Mining Co. - See (Dry Gulch), (Fox Gulch), (Platinum Cr.),  
(Salmon R.), (Squirrel Cr.)

HAGEMEISTER ISLAND QUADRANGLE - Continued

(Hagemeister Strait) -  $58^{\circ}36' - 58^{\circ}53'N$ ,  $161^{\circ}16' - 161^{\circ}50'W$ ; CHROMITE, GOLD, IRON.

Includes references to (Togiak Bay).

Maddren, 1915, p. 358 [3 622]

Smith, P. S., 1939a, p. 63 [B 910-A]

Smith, P. S., 1939b, p. 62 [B 917-A]

Hoare and Coonrad, 1961a [I-321]

Berryhill, 1963, p. 8-9, 17-23, 48 [RI 6214]

Haroldson & Wicklund - See (Clara Cr.)

Moeck & Wolters - See (Squirrel Cr.)

Olson and associates - See (Clara Cr.), (Fox Gulch), (Platinum Cr.), (Salmon R.) ~~Hagemeister Island~~

(Platinum Cr.) -  $58^{\circ}55' - 58^{\circ}56'N$ ,  $161^{\circ}43' - 161^{\circ}45'W$ ; CHROMITE, GOLD, PLATINUM.

Smith, P. S., 1930, p. 60 [B 816]

Smith, P. S., 1932, p. 66 [B 824]

Smith, P. S., 1933a, p. 68 [B 836]

Smith, P. S., 1933b, p. 66 [B 844-A]

Smith, P. S., 1934a, p. 62 [B 857-A]

Smith, P. S., 1934b, p. 67 [B 864-A]

Smith, P. S., 1936, p. 70 [B 868-A]

Smith, P. S., 1938, p. 83 [B 897-A]

Mertie, 1939, p. 120-125 [B 910-B]

Smith, P. S., 1939b, p. 82-83 [B 917-A]

Mertie, 1940, p. 57-64 [B 916]

Smith, P. S., 1942<sup>b</sup>, p. 73-74 [B 933-A]

Mertie, 1969, p. 77, 80-81, 84-87 [B 630]

HAGEMEISTER ISLAND QUADRANGLE - Continued

(Platinum-Salmon River beach) -  $58^{\circ}52' - 59^{\circ}00'N$ ,  $161^{\circ}47' - 161^{\circ}48'W$ ; CHROMITE, IRON  
Berryhill, 1963, p. 13-16, 48 [RI 62/4]

(Red Mtn) -  $58^{\circ}55' - 58^{\circ}57'N$ ,  $161^{\circ}45' - 161^{\circ}47'W$ ; CHROMITE, IRON, PLATINUM.

Berryhill, 1963, p. 13-16, 48 [RI 62/4]

Mertie, 1969, p. 81, 84 [P 630]

St. Clair - See (Squirrel Cr.)

(Salmon R.) -  $58^{\circ}52' - 58^{\circ}57'N$ ,  $161^{\circ}41' - 161^{\circ}45'W$ ; GOLD, PLATINUM. Includes  
references to Goodnews Bay Mining Co. unless some other stream is specified.

Smith, P. S., 1934<sup>b</sup>, p. 67-68 [B 864-A]

Smith, P. S., 1937, p. 73 [B 880-A]

Smith, P. S., 1938, p. 83 [B 897-A]

Smith, P. S., 1939a, p. 62, 89 [B 910-A]

Mertie, 1939, p. 127-128 [B 912-B]

Smith, P. S., 1939b, p. 61, 82-83 [B 917-A]

Mertie, 1940, p. 65-67 [B 918]

Smith, P. S., 1941, p. 76-77 [B 926-A]

Smith, P. S., 1942<sup>b</sup>, p. 73-74 [B 933-A]

Hoare and Coonrad, 1961a [I-320]

Mertie, 1969, p. 77, 79-88 [P 632]

Sampson & Garthe - See (Clara Cr.)

(Slug R.) - SE1/4 NW1/4 quad.; GOLD.

Smith, P. S., 1939a, p. 63 [B 910-A]

Smith, P. S., 1939b, p. 62 [B 912-A]

Hoare and Coonrad, 1961a [I-320]

HAGEMEISTER ISLAND QUADRANGLE - Continued

(Squirrel Cr.) - 58°56'N, 161°44'W; CHROMITE, GOLD, PLATINUM.

Smith, P. S., 1930, p. 60 [B 810]

Smith, P. S., 1932, p. 66 [B 824]

Smith, P. S., 1933a, p. 68 [B 834]

Smith, P. S., 1933b, p. 66 [B 844-A]

Smith, P. S., 1934a, p. 62 [B 857-A]

Smith, P. S., 1934b, p. 67 [B 864-A]

Smith, P. S., 1936, p. 70 [B 868-A]

Smith, P. S., 1937, p. 73 [B 880-A]

Smith, P. S., 1938, p. 83 [B 897-A]

Mertie, 1939, p. 125-126 [B 912-B]

Mertie, 1940, p. 57-58, 64-65, 85 [B 918]

Smith, P. S., 1942<sup>b</sup>, p. 73-74 [B 933-A]

Mertie, 1969, p. 77, 81, 85 [P 630]

Strandberg & Sons - See (Dowry Cr.), (Dry Gulch), (Platinum Cr.), (Salmon R.),

(Squirrel Cr.)

Thompson & St. Clair - See (Squirrel Cr.).

Thorsen - See (Clara Cr.), (Fox Gulch), (Platinum Cr.)

Thorson & Olson - See (Clara Cr.)

(Togiak Bay) - See (Hagemeister Strait)

Tonietzko & Bennett - See (Platinum Cr.)

Wickert - See (Platinum Cr.)

HEALY QUADRANGLE

Accident - 63°11'N, 147°16'W; GOLD.

Moffit, 1912<sup>a</sup>, p. 57 [B 492]

Tuck, 1938, p. 119 [B 627-S]

Alaska Central Mining & Exploration Co. - See (White Cr.)

(Alaska Cr.) - 63°52'N, 148°48'W; GOLD.

Brooks, 1915, p. 65 [B 622]

Maddren, 1918, p. 376, 378 [B 622]

Alaska Exploration & Mining Co. - 63°11'N, 147°24'W; GOLD, SILVER. Includes references to Timberline.

Ross, 1933b, p. 461-463 [B 849-4]

Smith, P. S., 1936, p. 25-26 [B 868-A]

Smith, P. S., 1937, p. 29 [B 881-A]

Smith, P. S., 1938, p. 34 [B 897-A]

Tuck, 1938, p. 114-117 [B 897-S]

Smith, P. S., 1939a, p. 30-31 [B 910-A]

Berg and Cobb, 1967, p. 26-27 [B 1246]

Alaska Range Mining & Development Co. - 63°11'N, 147°24'W (?); GOLD.

Smith, P. S., 1930a, p. 17-18 [B 810]

Anaconda Copper Co. - See Golden Zone

(Antimony Cr.) - See North Carolina

Babel and associates - See (Lucky Gulch)

Babel & McDonald - See (Lucky Gulch)

Babel, McDonald, Johnson & Johnson - See Lucky Top

Beckstrom - See (Cantwell Cr.)

Boe - See Golden Zone

Boedeker & MacGahn - See Yellowhorn

Boedeker & McGahan - See Yellowhorn

((Canyon Cr.) -  $63^{\circ}01'N$ ,  $149^{\circ}32'W$ ; COPPER & GOLD.  
Hawley, Clark, A.L., and others, 1964 [CG-7], p. B-11  
Caribou - See (Birkin Cr.)

HEALY QUADRANGLE - Continued

(Bryn Mawr Cr.) -  $63^{\circ}13'N$ ,  $149^{\circ}38'W$ ; GOLD.

Capps, 1918, p. 221-231 [E 3 6 922]

Capps, 1933, p. 295 [E 3 836]

Bucke - See (Valdez Cr.)

(Butte Cr.) -  $63^{\circ}02'N$ ,  $147^{\circ}37'$ - $147^{\circ}40'W$ ; COPPER, GOLD. Note: Coordinates for lode copper occurrences; placer gold location not known, but within 10 miles.

Moffit, 1912, p. 54 [E 3 4 183]  
Moffit, 1914b, p. 305 [E 3 5 723]  
Moffit, 1915, p. 76 [E 3 6 092]

Saunders, 1961<sup>a</sup>, p. 38

Berg and Cobb, 1967, p. 28-29 [E 3 1246]

Campbell & Boedeker -  $63^{\circ}10'N$ ,  $147^{\circ}23'W$ ; GOLD, SILVER.

Tuck, 1938, p. 117-118 [E 3 3 17-37]

Berg and Cobb, 1967, p. 26 [E 3 11 42]

(Cantwell Cr.) -  $63^{\circ}23'N$ ,  $148^{\circ}51'W$ ; MANGANESE.

Berg and Cobb, 1967, p. 203 [E 3 2 16]

Carlson and associates - See (Valdez Cr.)

Carlson, Fairfield & Ohman - See (Valdez Cr.)  
Cemco - See Goldfin Zone

Center Star -  $63^{\circ}15'N$ ,  $149^{\circ}33'W$ ; GOLD (?)

Capps, 1919, p. 230 [E 3 6 922]

(Chulitna R., W. Fork) - W1/2 SW1/4 quad.; CHROMITE (?), MANGANESE (?).

Capps, 1919<sup>d</sup>, p. 230 [E 3 6 922]

Martin, 1920, p. 23 [E 3 7 122]

Combination - See (Part in Cr.)

HEALY QUADRANGLE - Continued

(Chute Cr.) -  $63^{\circ}56'N$ ,  $147^{\circ}45'W$  approx.; GOLD.

Brooks, 1910, p. 36-37 [B 442]

Capps, 1911, p. 230 [3482]

Capps, 1912<sup>a</sup>, p. 53 [B 501]

Berg and Cobb, 1967, p. 202 [S 1246]

(Cody Cr.) - NE1/4 quad. (?); ANTIMONY. See also (Cody Cr.) Fairbanks quad., (Kansas Cr.); reference may be to either of these occurrences.

Smith, P. S., 1939a, p. 103 [8910-A]

Coffield and associates - See Wagner and associates

Coffield, Duff & Olsen - See Alaska Exploration & Mining Co.

Copper King -  $63^{\circ}12'N$ ,  $149^{\circ}39'W$ ; COPPER, GOLD, SILVER. Includes references to Heet.

Capps, 1919<sup>d</sup>, p. 227-228 [B 592]

Capps, 1924, p. 135 [B 755]

Ross, 1933a, p. 320-321 [3942-E]

White<sup>M.G.</sup> and others, 1952, p. 7 [C 196]

Berg and Cobb, 1967, p. 26 [S 1246]

Hawley and Clark, A.L., 1968, p. 9-11 [C 564]

Cora - See (Valdez Cr.)

Denali - See Alaska Exploration & Mining Co.

(Dry Cr.) -  $63^{\circ}57'N$ ,  $147^{\circ}18'W$  approx.; GOLD.

Capps, 1911, p. 228-229 [3480]

Capps, 1912<sup>a</sup>, p. 51 [B 501]

Dunkle - See Golden Zone

(Castello Cr.) -  $63^{\circ}15'N$ ,  $149^{\circ}28'W$ ; COPPER.

Hawley, Clark, A.L., and others, 1964 [C 617], p. 9

(Eldridge Glacier) -  $63^{\circ}01'N$ ,  $149^{\circ}59'W$ ; COPPER.  
Hawley, Clark, A.L., and others, 1969 [C 617], p. 6

HEALY QUADRANGLE - Continued

Eagle -  $63^{\circ}16'N$ ,  $149^{\circ}32'W$ ; ANTIMONY, COPPER, GOLD, SILVER, ZINC. Includes references to Northern Light.

Capps, 1919<sup>d</sup>, p. 221, 223-224 [Z 3372]

Capps, 1924, p. 133 [Z 755]

Ross, 1933a, p. 329-330 [B 344-51]

Berg and Cobb, 1967, p. 26 [B 1246]

Fairfield and associates - See (Valdez Cr.)

Fairfield & Ohman - See (Valdez Cr.)

Flaurier -  $63^{\circ}14'N$ ,  $149^{\circ}36'W$ ; GOLD, SILVER.

Capps, 1919<sup>d</sup>, p. 230 [Z 692]

Folk - See (Valdez Cr.)

(Fox Gulch) (Cr.) -  $63^{\circ}59'N$ ,  $148^{\circ}34'W$ ; GOLD.

Maddren, 1918, p. 396-397 [B 662]

Frates - See Yellowhorn

(French Gulch) -  $63^{\circ}52'N$ ,  $148^{\circ}46'W$ ; GOLD. Includes reference to (Moon Cr.).

Brooks, 1915, p. 65 [B 622]

Maddren, 1918, p. 376, 378 [B 662]

(Gagnon Cr.) -  $63^{\circ}53'N$ ,  $148^{\circ}44'W$ ; GOLD. Includes references to (Home Cr.).

Brooks, 1915, p. 65 [B 622]

Maddren, 1918, p. 376-378 [B 662]

Giske - See (Portage Cr.)

(Glory Cr.) -  $63^{\circ}51'N$ ,  $147^{\circ}30'W$ ; ANTIMONY, GOLD, LEAD, SILVER, ZINC.

Joesting, 1943, p. 13 [TDM 2]

Berg and Cobb, 1967, p. 203 [B 1246]

(Gold Cr.) -  $63^{\circ}06'N$ ,  $147^{\circ}49'W$  approx.; GOLD.

Moffit, 1912<sup>a</sup>, p. 54 [B 498]

HEALY QUADRANGLE - Continued

Golden Zone Extension - 63°13'N, 149°38'W; GOLD (?).

Capps, 1919<sup>d</sup>, p. 230 [B 3372]

Golden Zone (Mine, Inc.) - 63°13'N, 149°38'W; ANTIMONY (?), COPPER, GOLD,  
TIN,  
LEAD, SILVER, ZINC. Includes references to Dunkle.

Capps, 1919<sup>d</sup>, p. 221, 226-227 [B 3372]

Capps, 1924, p. 135 [C 2255]

Capps, 1933, p. 298-300 [B 536]

Ross, 1933a, p. 321-325 [B 249-E]

Smith, P. S., 1937, p. 29 [B 280-A]

Smith, P. S., 1938, p. 34 [B 297-A]

Smith, P. S., 1939a, p. 30 [B 297-A]

Smith, P. S., 1939b, p. 29 [B 297-A]

Smith, P. S., 1941, p. 27 [B 926-A]

Smith, P. S., 1942<sup>b</sup>, p. 27 [B 933-A]

M.G.  
White and others, 1952, p. 7 [C 196]

Wells, 1956, p. 1, 6-8 [RT 5245]

Berg and Cobb, 1967, p. 26 [B 1246]

Hawley and Clark, A.L., 1968, p. 4-9 [C 564]

(Gold Hill) - See Accident, Yellowhorn

Greathouse - 63°06'N, 147°23'W; COPPER, SILVER.

Kaufman<sup>m.A.</sup>, 1964, p. 4-6, 12 [GR 4]

Berg and Cobb, 1967, p. 28 [B 1246]

(Grizzly Cr.) - 63°45'N, 148°02'W approx.; GOLD.

Smith, P. S., 1938, p. 56 [B 297-A]

(Healy Cr.) - NE1/4 NW1/4 quad.; GOLD (?). Note: Reference is probably to  
mining on a tributary.

Martin, 1920, p. 44 [B 712]

HEALY QUADRANGLE - Continued

Hector - See Copper King

Hill Top - See Lindfors

Holt - See (Grizzly Cr.)

(Home Cr.) - See (Gagnon Cr.)

(Homestake Cr.) -  $63^{\circ}59' - 64^{\circ}00'N$ ,  $148^{\circ}33' - 148^{\circ}34'W$ ; GOLD. See also (Homestake

Cr.) Fairbanks quad.; includes references to (Platte Cr.)

Prindle, 1907, p. 209 [B 314]

Brooks, 1910, p. 44 [B 442]

Brooks, 1911<sup>a</sup>, p. 172-173 [B 70]

Capps, 1911, p. 223-224 [B 480]

Capps, 1912<sup>a</sup>, p. 44-46 [B 501]

Maddren, 1918, p. 388, 395-397 [B 662]

Brooks and Capps, 1924, p. 40 [B 755]

Smith, P. S., 1930b, p. 35 [B 813]

Smith, P. S., 1933b, p. 41 [B 844-A]

Smith, P. S., 1934a, p. 38 [B 857-A]

Smith, P. S., 1936, p. 44 [B 868-A]

Smith, P. S., 1937, p. 46 [B 880-A]

Smith, P. S., 1938, p. 56 [B 897-A]

Smith, P. S., 1941, p. 51 [B 926-A]

Smith, P. S., 1942<sup>b</sup>, p. 48 [B 933-11]

Jerome - See (Chute Cr.)

Joplin - See (Valdez Cr.)

Jumbo -  $63^{\circ}14'N$ ,  $149^{\circ}36'W$ ; GOLD (?), SILVER (?).

Capps, 1919<sup>d</sup>, p. 230 [B 692]

HEALY QUADRANGLE - Continued

(Kansas Cr.) -  $63^{\circ}51'$ '- $63^{\circ}52'$ N,  $147^{\circ}37'$ '- $147^{\circ}47'$ W; ANTIMONY, GOLD, LEAD, ZINC.

Note: Gold at about  $63^{\circ}52'$ N,  $147^{\circ}47'$ W; others at  $63^{\circ}51'$ N,  $147^{\circ}37'$ W.

Capps, 1911, p. 230-231 [248c]

Capps, 1912<sup>a</sup>, p. 54 [B 501]

Joesting, 1942, p. 11 [TOM 1]

Joesting, 1943, p. 12 [TOM 2]

Ebbley and Wright<sup>w.s.</sup>, 1948, p. 5, 36-37 [RI 4123]

Berg and Cobb, 1967, p. 203 [B 246]

Kirk, M. P., & Sons, Inc. - See (Cody Cr.)

Liberty -  $63^{\circ}15'$ N,  $149^{\circ}33'$ W; GOLD, SILVER.

Ross, 1933a, p. 328 [B 849-E]

Berg and Cobb, 1967, p. 26 [B 1246]

Hawley and Clark, A.L., 1968, p. 3 [C 564]

(Lignite Cr.) -  $63^{\circ}55'$ N,  $148^{\circ}58'$ W approx.; ANTIMONY (?), GOLD (?).

Maddren, 1918, p. 369 [B 662]

Joesting, 1942, p. 12 [TOM 1]

Lindfors -  $63^{\circ}12'$ N,  $149^{\circ}39'$ W; COPPER, GOLD, ZINC.

Capps, 1919<sup>d</sup>, p. 226 [B 692]

Capps, 1924, p. 134-135 [B 755]

Ross, 1933a, p. 321 [B 849-E]

White<sup>m.g.</sup>, and others, 1952, p. 7 [C 196]

(Long Cr.) -  $63^{\circ}11'$ N,  $149^{\circ}40'$ W; COPPER, GOLD, LEAD, SILVER, ZINC.

Hawley, Clark, A.L., and others, 1969 [C 617], p. 11-12

HEALY QUADRANGLE - Continued

(Lucky Gulch) (Cr.) - 63°12'N, 147°16'W; GOLD.

Moffit, 1909, p. 159-160 [B 377]

Brooks, 1911<sup>a</sup>, p. 168-169 [B 70]

Moffit, 1911, p. 119, 122 [B 430]

Moffit, 1912<sup>a</sup>, p. 55-56, 63 [B 493]

Moffit, 1914<sup>b</sup>, p. 307-308 [B 592]

Brooks, 1918, p. 49 [B 642]

Capps, 1924, p. 137 [B 755]

Smith, P. S., 1926, p. 12 [B 783]

Smith, P. S., 1929, p. 18 [B 797]

Smith, P. S., 1930b, p. 26 [B 813]

Smith, P. S., 1932, p. 31 [B 824]

Smith, P. S., 1933a, p. 29 [B 836]

Ross, 1933b, p. 454-455 [B 849-H]

Smith, P. S., 1936, p. 34 [B 868-A]

Smith, P. S., 1937, p. 37 [B 880-A]

Tuck, 1938, p. 124-125, 129 [B 897-B]

Smith, P. S., 1939a, p. 42 [B 910-A]

Smith, P. S., 1939b, p. 40 [B 917-A]

Smith, P. S., 1941, p. 36 [B 926-A]

Lucky Strike - See Lindfors

Lucky Top - 63°11'N, 147°15'W; GOLD.

Tuck, 1938, p. 119-120 [B 897-B]

Berg and Cobb, 1967, p. 26 [B 1246]

HEALY QUADRANGLE - Continued

Lucrata -  $63^{\circ}16'N$ ,  $149^{\circ}32'W$ ; GOLD, SILVER. Includes reference to Lucrative.

Capps, 1919<sup>d</sup>, p. 224 [B 642]

Capps, 1924, p. 133-134 [B 705]

Ross, 1933a, p. 328-329 [B 347-E]

Hawley and Clark, A.G., 1964, p. 3 [B 564]

Lucrative - See Lucrata

(Marguerite Cr.) -  $63^{\circ}58'N$ ,  $148^{\circ}37'W$ ; GOLD.

Smith, P. S., 1930b, p. 35 [B 813]

Smith, P. S., 1932, p. 40 [B 824]

Smith, P. S., 1933a, p. 41 [B 836]

Moffit, 1933<sup>b</sup>, p. 345 [B 836]

Smith, P. S., 1933b, p. 41 [B 844-A]

Smith, P. S., 1934a, p. 38 [B 857-A]

Smith, P. S., 1934b, p. 42 [B 864-A]

Smith, P. S., 1936, p. 44 [B 868-A]

Smith, P. S., 1937, p. 46 [B 880-A]

Smith, P. S., 1938, p. 56 [B 897-A]

Smith, P. S., 1939a, p. 55 [B 910-A]

Smith, P. S., 1939b, p. 54 [B 917-A]

Smith, P. S., 1941, p. 51 [B 926-A]

Smith, P. S., 1942<sup>b</sup>, p. 48 [B 933-A]

Mayflower -  $63^{\circ}13'N$ ,  $149^{\circ}38'W$ ; COPPER, GOLD, SILVER.

Ross, 1933a, p. 325-326 [B 347-E]

Berg and Cobb, 1967, p. 26 [B 124]

McCall -  $63^{\circ}41'N$ ,  $149^{\circ}44'W$  approx.; LEAD, SILVER.

Berg and Cobb, 1967, p. 230 [B 124]

McCallie - See Ready Cash

HEALY QUADRANGLE - Continued

(McCuen Gulch) -  $63^{\circ}59'N$ ,  $148^{\circ}27'W$ ; GOLD.

Overbeck, 1918, p. 351, 355 [B 662]

Maddren, 1918, p. 387-388, 397-398 [B 662]

McKinley Gold Placers Co. - See (Valdez Cr.)

McKinley Placer Mining Co. - See (Valdez Cr.)

Monahan - See (Valdez Cr.)

Moneta-Porcupine Mines Ltd. - See (Pass Cr.)

(Moon Cr.) - See (French Gulch)

(Moose Cr.) -  $64^{\circ}00'N$ ,  $148^{\circ}12'W$ ; GOLD. See also (Moose Cr.) Fairbanks quad.

Smith, P. S., 1933a, p. 41 [B 221]

Moffit, 1933<sup>b</sup>, p. 345 [B 336]

Morning Glory - See Lindfors

Muir - See (Marguerite Cr.)

(Newman Cr.) -  $63^{\circ}57'N$ ,  $147^{\circ}16'W$  approx.; GOLD.

Capps, 1911, p. 229 [B 489]

Capps, 1912<sup>a</sup>, p. 52 [B 531]

Nicola - See (Valdez Cr.)

North Carolina -  $63^{\circ}06'N$ ,  $149^{\circ}26'W$ ; ANTIMONY, GOLD.

Capps, 1919<sup>d</sup>, p. 229-230 [B 692]

Capps, 1924, p. 135-136 [B 755]

Joesting, 1942, p. 12 [TDM 1]

Joesting, 1943, p. 14-15 [TDM 2]

Berg and Cobb, 1967, p. 29 [B 1246]

Northern Light - See Eagle

Pardners' Mines - See Golden Zone

Partin, Inc (Partin Cr.).

(Partin Cr.) -  $63^{\circ}04'N$ ,  $149^{\circ}58'W$ ; GOLD.

Hawkins, Clark, A.L, and others, 1969 [C 617] F-8  
A-32

HEALY QUADRANGLE - Continued

(Pass Cr.) -  $63^{\circ}08'N$ ,  $147^{\circ}08'W$ ; COPPER.

Kaufman,<sup>a</sup> 1964, p. 6-7, 12 [CR 4]

Rose, 1966<sup>c</sup>, p. 47

Berg and Cobb, 1967, p. 28 [S 1246]

(Platte Cr.) - See (Homestake Cr.)

(Popovich Cr.) -  $63^{\circ}55'N$ ,  $148^{\circ}50'W$  approx.; GOLD (?).

Maddren, 1918, p. 369-370 [B 662]

(Portage Cr.) -  $63^{\circ}55'N$ ,  $147^{\circ}08'N$  approx.; GOLD.

Capps, 1911, p. 229 [B 480]

Capps, 1912<sup>a</sup>, p. 44, 52 [B 501]

Smith, P. S., 1934b, p. 42 [B 864-A]

Smith, P. S., 1938, p. 55 [B 897-A]

Smith, P. S., 1939a, p. 55 [B 910-A]

Smith, P. S., 1939b, p. 54 [B 917-A]

Smith, P. S., 1941, p. 51 [B 926-A]

Smith, P. S., 1942<sup>b</sup>, p. 49 [B 933-A]

Powless - See Alaska Exploration & Mining Co.

Ready Cash -  $63^{\circ}09'N$ ,  $149^{\circ}53'W$ ; COPPER, GOLD, LEAD, SILVER, ZINC.

Capps, 1919<sup>d</sup>, p. 228-229 [B 692]

Capps, 1924, p. 135 [B 755]

Ross, 1933a, p. 311-313, 316, 318-320 [B 949-E]

White<sup>e</sup> and others, 1952, p. 7 [C 196]

Berg and Cobb, 1967, p. 26 [S 1246]

Harris, Clark, H. L., and others, 1969 [C 617], p. 8, 11

Ridge Claim - See (Kansas Cr.)

Ringstad - See Copper King

HEALY QUADRANGLE - Continued

Riverside -  $63^{\circ}14'N$ ,  $149^{\circ}36'W$ ; COPPER, GOLD, LEAD, SILVER, ZINC.

Capps, 1919<sup>d</sup>, p. 225-226 [B 592]

Capps, 1924, p. 134 [B 755]

Capps, 1933, p. 297-298 [B 836]

Ross, 1933a, p. 326-327 [B 849-E]

Berg and Cobb, 1967, p. 26 [B 1246]

(Rock Cr.) -  $63^{\circ}53'N$ ,  $147^{\circ}47'W$  approx.; ANTIMONY.

Joesting, 1943, p. 13 [TOM 2]

Berg and Cobb, 1967, p. 213 [B 1246]

Rogers - See (Chute Cr.)

(Rusty Cr.) -  $63^{\circ}11'N$ ,  $147^{\circ}19'W$ ; GOLD.

Moffit, 1911, p. 119, 122-123 [B 480]

Moffit, 1912<sup>a</sup>, p. 64-65 [B 498]

Capps, 1924, p. 137 [B 755]

Ross, 1933b, p. 453 [B 849-H]

Tuck, 1938, p. 129 [B 897-B]

(Sanderson Cr.) -  $63^{\circ}55'N$ ,  $148^{\circ}38'W$  approx.; GOLD (?).

Maddren, 1918, p. 369-371 [B 662]

(Shotgun Cr.) -  $63^{\circ}03'N$ ,  $149^{\circ}45'W$  approx.; GOLD

Capps, 1919<sup>d</sup>, p. 231 [B 692]

Silver King -  $63^{\circ}15'N$ ,  $149^{\circ}33'W$ ; ANTIMONY, COPPER, GOLD.

Capps, 1919<sup>d</sup>, p. 224-225 [B 592]

Capps, 1924, p. 134 [B 755]

Ross, 1933a, p. 327-328 [B 849-E]

Hawley and Clark, A.L., 1948, p. 1-3 [C564]  
Smith & Wickersham - See Yellowhorn

Sparks - See (Kansas Cr.), North Carolina

HEALY QUADRANGLE - Continued

Stevens - See Mayflower

Stevens & Colvin - See Liberty

Stibnite - See Silver King

Tammany (Channel) - See (Valdez Cr.)

Tammy - See (Valdez Cr.)

Tangel, Frisley, Murry & Miller - See Ready Cash

Tennessee Corp. - See (Pass Cr.)

Timberline - See Alaska Exploration & Mining Co.

(Timberline Cr.) - 63°11'N, 147°27'W approx.; GOLD.

Moffit, 1911, p. 124 [B 480]

Moffit, 1912<sup>a</sup>, p. 55, 65 [B 498]

Smith, P. S., 1929, p. 17-18 [B 797]

Tuck, 1938, p. 128 [B 897-B]

Tommy - See (Valdez Cr.)

(Trixey Cr.) - N1/2 quad. (?); GOLD. Note: May be in Fairbanks quad.

Smith, P. S., 1939a, p. 55 [B 910-A]

Tunnell Mining Co. - See (Valdez Cr.)

HEALY QUADRANGLE - Continued

(Valdez Cr.) - 63°11'N, 147°27'-147°28'W; GOLD, MONAZITE (?), PLATINUM (?).

Includes references to: Carlson and associates, Folk, Tammany (Channel), Valdez Creek Placer Mining Co.

Mendenhall, 1905, p. 117-118 [P 41]

Brooks, 1908<sup>b</sup>, p. 37-38 [B 345]

Brooks, 1909<sup>a</sup>, p. 52 [B 379]

Moffit, 1909, p. 159-160 [B 379]

Brooks, 1910, p. 42-43 [B 442]

Brooks, 1911<sup>a</sup>, p. 167-169 [P 70]

Moffit, 1911<sup>a</sup>, p. 119-121 [B 480]

Moffit, 1912<sup>a</sup>, p. 53-54, 56-62 [B 498]

Brooks, 1913, p. 44 [B 542]

Brooks, 1914<sup>a</sup>, p. 67 [B 592]

Moffit, 1914<sup>b</sup>, p. 307-308 [B 592]

Brooks, 1915, p. 49 [B 622]

Brooks, 1916<sup>a</sup>, p. 56 [B 642]

Smith, S. S., 1917<sup>b</sup>, p. 42-43 [B 153]

Brooks, 1918, p. 49 [B 662]

Martin, 1919, p. 22 [B 692]

Brooks and Martin, 1921, p. 78 [B 714]

Brooks, 1922, p. 39 [B 722]

Brooks and Capps, 1924, p. 32 [B 765]

Capps, 1924, p. 137 [B 755]

Smith, P. S., 1929, p. 18 [B 747]

Smith, P. S., 1930a, p. 23 [B 810]

Smith, P. S., 1930b, p. 26 [B 813]

HEALY QUADRANGLE - Continued

(Valdez Cr.) - Continued

Smith, P. S., 1932, p. 31 [S 824]

Smith, P. S., 1933a, p. 29 [S 836]

Smith, P. S., 1933b, p. 29-30 [S 844-A]

Ross, 1933b, p. 427-428, 437, 444-453 [S 849-H]

Smith, P. S., 1934a, p. 28 [S 857-A]

Smith, P. S., 1934b, p. 32 [S 864-A]

Smith, P. S., 1936, p. 34 [S 868-A]

Smith, P. S., 1937, p. 37 [S 880-A]

Tuck, 1938, p. 122-127 [S 897-B]

Smith, P. S., 1939a, p. 42 [S 910-A]

Smith, P. S., 1939b, p. 40 [S 917-A]

Smith, P. S., 1941, p. 36 [S 926-A]

Smith, P. S., 1942<sup>b</sup>, p. 36 [S 933-A]

Kaufman<sup>M.A.</sup>, 1964, p. 1, 5 [GR 4]

Koschmann and Bergendahl, 1968, p. 12 [P 610]

Smith, T.E., 1970 [P 700-D]

Valdez Creek Placer Mines Co. - See (Valdez Cr.)

Valdez Creek Placer Mining Co. - See (Valdez Cr.)

Wagner and associates - 63°10'N, 147°14'W; GOLD.

Tuck, 1938, p. 120-121 [S 897-B]

Wells - See Golden Zone, Riverside

Wells Bros. - See Golden Zone

HEALY QUADRANGLE - Continued

(White Cr.) -  $63^{\circ}11'N$ ,  $147^{\circ}18'W$ ; COPPER, GOLD, LEAD.

Moffit, 1911, p. 119, 123 [B 480]

Moffit, 1912<sup>a</sup>, p. 55, 64-65 [B 498]

Brooks, 1918, p. 49 [B 662]

Capps, 1924, p. 137 [B 755]

Smith, P. S., 1926, p. 12 [B 783]

Smith, P. S., 1929, p. 18 [B 797]

Smith, P. S., 1933b, p. 29-30 [B 844-A]

Ross, 1933b, p. 453-454 [B 849-H]

Smith, P. S., 1934a, p. 28 [B 857-A]

Smith, P. S., 1934b, p. 32 [B 864-A]

Smith, P. S., 1936, p. 34 [B 869-A]

Tuck, 1938, p. 124-125, 128-129 [B 897-B]

Smith, P. S., 1939a, p. 42 [B 910-A]

Smith, P. S., 1939b, p. 40 [B 917-A]

Smith, P. S., 1941, p. 36 [B 926-A]

Smith, P. S., 1942<sup>b</sup>, p. 36 [B 933-A]

Wickersham Bros. - See (Lucky Gulch), (White Cr.)

(Wickersham Cr.) -  $63^{\circ}07'N$ ,  $147^{\circ}41'W$  approx.; GOLD.

Moffit, 1912<sup>a</sup>, p. 54 [B 498]

Moffit, 1914<sup>a</sup>, p. 305 [B 592]

Moffit, 1915<sup>a</sup>, p. 76 [B 608]

(Windy Cr.) -  $63^{\circ}05'$ - $63^{\circ}07'N$ ,  $147^{\circ}09'$ - $147^{\circ}27'W$ ; COPPER. Note: Many small occurrences.

Saunders, 1961<sup>a</sup>, p. 38

Kaufman, 1964, p. 5-6 [G R 4]

Unnamed occurrence - 63°00'N, 149°45'W; CHROMITE.  
Hawley, Clark, et al., and others, 1969 [C 617], p. 6, 8

HEALY QUADRANGLE - Continued

Yellowhorn - 63°11'N, 147°16'W; GOLD, SILVER.

Moffit, 1912<sup>a</sup>, p. 56 [B 472]

Tuck, 1938, p. 118-119 [B 817-B]

Smith, P. S., 1939a, p. 30-31 [B 910-A]

Unnamed occurrences - 63°00'-63°01'N, 147°38'-147°39'W; COPPER.

Kaufman, 1964, p. 10 [GR 4]<sup>M.A.</sup>

Unnamed occurrence - 63°02'N, 147°38'W; IRON.

Kaufman, 1964, p. 10, 12 [GR 4]<sup>M.A.</sup>

Unnamed occurrence - 63°10'N, 149°47'W; COPPER, ZINC.

Hawley, Clark, et al., and others, 1969 [C 617], p. 8, 11

HOLY CROSS QUADRANGLE

(Anvik R.) - NE1/4 NW1/4 quad. (?); GOLD, PLATINUM (?).

Harrington, 1918<sup>b</sup>, p. 62-63 [B683]

Martin, 1919, p. 22, 40 [B682]

(Flat Cr.) - 62°04'N, 160°58'W; GOLD, MERCURY. Includes references to

(Stuyahok Cr.) (R.) (Valley).

Martin, 1920, p. 50 [B712]

Brooks, 1923, p. 7, 40 [B739]

Smith, P. S., 1926, p. 15 [B783]

Smith, P. S., 1929, p. 24 [B797]

Smith, P. S., 1930a, p. 30 [B810]

Smith, P. S., 1930b, p. 35-36 [B813]

Smith, P. S., 1932, p. 41 [B824]

Smith, P. S., 1933a, p. 41 [B836]

Smith, P. S., 1933b, p. 41 [B844-A]

Smith, P. S., 1934a, p. 38 [B857-A]

Smith, P. S., 1934b, p. 43-44 [B857-A]

Smith, P. S., 1936, p. 43 [B868-A]

Smith, P. S., 1937, p. 45 [B880-A]

Smith, P. S., 1938, p. 53 [B897-A]

Smith, P. S., 1939a, p. 54-55 [B910-A]

Smith, P. S., 1939b, p. 52 [B917-A]

Smith, P. S., 1941, p. 47 [B926-A]

Smith, P. S., 1942<sup>b</sup>, p. 44 [B933-A]

Joesting, 1942, p. 27 [TDM □]

Malone, 1965, p. 55 [TC 0952]

Hitt - See (Flat Cr.)

HOLY CROSS QUADRANGLE - Continued

(Stuyahok Cr.) (R.) (Valley) - See (Flat Cr.)

(Wolf Creek Mtn.) -  $62^{\circ}22'N$ ,  $161^{\circ}25'W$ ; ANTIMONY, MERCURY.

U.S. Geological Survey, 1963, p. A5 [P475-A]

Berg and Cobb, 1967, p. 195-198 [B1246]

HOWARD PASS QUADRANGLE

(Lisburne Ridge) -  $68^{\circ}38'N$ ,  $156^{\circ}45'W$ ; VANADIUM.

Patton and Matzko, 1959, p. 11-12 [P302-A]

(Mt. Bupto) -  $68^{\circ}51'N$ ,  $157^{\circ}30'W$ ; FM.

Patton and Matzko, 1959, p. 11-12. [P302-A]

HUGHES QUADRANGLE

(Bear Cr.) -  $66^{\circ}11' - 66^{\circ}12'N$ ,  $155^{\circ}40' - 155^{\circ}47'N$ ; GOLD.

Brooks, 1923, p. 41 [B 739]

U.S. Geological Survey, 1965, p. A102 [PS25-11]

<sup>T.P.</sup>  
Patton and Miller, 1966 [I-459]

<sup>T.P.</sup>  
Miller, <sup>n</sup> and Ferrians, 1968, p. 9 [C 570]

(Black Cr.) -  $66^{\circ}05'N$ ,  $153^{\circ}50' - 153^{\circ}52'N$ ; COPPER, GOLD. Note: Lode copper at  
 $66^{\circ}05'N$ ,  $153^{\circ}52'W$ .

Eakin, 1914<sup>c</sup>, p. 383 [B 592]

Eakin, 1916<sup>a</sup>, p. 83-84 [B 631]

Brooks, 1916<sup>a</sup>, p. 65 [B 642]

Martin, 1919, p. 39 [B 692]

<sup>T.P.</sup>  
Miller, <sup>n</sup> and Ferrians, 1968, p. 5-6 [C 570]

(Felix Fork) (Cr.) -  $66^{\circ}04'N$ ,  $153^{\circ}47'W$  approx.; GOLD.

Brooks, 1912<sup>a</sup>, p. 38 [B 520]

Smith, P. S., 1913<sup>b</sup>, p. 143 [B 536]

Martin, 1919, p. 39 [B 692]

(Helpmejack Cr.) -  $67^{\circ}00'N$ ,  $153^{\circ}32'W$  approx.; GOLD.

Mendenhall, 1902, p. 50 [P 14]

(Hogatza) - See (Bear Cr.)

(Hughes Bar) -  $66^{\circ}02'N$ ,  $154^{\circ}16'W$ ; GOLD.

Schrader, 1900<sup>b</sup>, p. 483

Schrader, 1904, p. 98 [P 20]

Maddren, 1910<sup>b</sup>, p. 297 [B 442]

Smith, P. S., 1913<sup>b</sup>, p. 142 [B 536]

HUGHES QUADRANGLE - Continued

(Indian R.) -  $66^{\circ}01'$ '- $66^{\circ}05'$ N,  $153^{\circ}45'$ '- $153^{\circ}50'$ W; GOLD, MOLYBDENUM, ZINC. Note:

Lode molybdenum at  $66^{\circ}04'$ N,  $153^{\circ}48'$ W; lode zinc at  $66^{\circ}01'$ N,  $153^{\circ}45'$ W.

Smith, P. S., 1913<sup>b</sup>, p. 143 [B536]

Eakin, 1914<sup>c</sup>, p. 383-384 [B592]

Eakin, 1916<sup>a</sup>, p. 82-84 [B631]

Brooks, 1916<sup>a</sup>, p. 65 [B642]

Martin, 1919, p. 39 [3692]

Joesting, 1942, p. 29 [TOM 1]

U.S. Geological Survey, 1965, p. A102 [P525-A]

Patton and Miller, 1966 [I-459]

Berg and Cobb, 1967, p. 226 [B1246]

Miller and Ferrians, 1968, p. 5-6 [CS70]

(Lake Selby) -  $66^{\circ}53'$ N,  $155^{\circ}48'$ W; COPPER.

Patton and Miller, 1966 [I-459]

Berg and Cobb, 1967, p. 106 [B1246]

(Pocahontas Cr.) -  $66^{\circ}01'$ N,  $153^{\circ}58'$ W; GOLD.

Eakin, 1916<sup>a</sup>, p. 83 [B631]

(Red Mtn.) -  $66^{\circ}02'$ N,  $153^{\circ}50'$ W approx.; GOLD.

Eakin, 1914<sup>c</sup>, p. 383 [B592]

Eakin, 1916<sup>a</sup>, p. 83 [B631]

(Red Mountain Cr.) -  $66^{\circ}18'$ N,  $153^{\circ}53'$ W; GOLD, ZINC.

Berg and Cobb, 1967, p. 226 [B1246]

(Reed R.) - NE1/4 NW1/4 quad.; GOLD (?).

Smith, P. S., 1932, p. 50 [B824]

Smith, P. S., 1933<sup>a</sup>, p. 51 [B834]

HUGHES QUADRANGLE - Continued

(Rocky Bottom Cr.) - 67°58'N, 153°47'W approx.; GOLD.

Mendenhall, 1902, p. 50 [P10]

(Snyder Cr.) - 64°04'N, 153°47'W approx. (?); GOLD.

Brooks, 1912<sup>a</sup>, p. 38 [B520]

Smith, P. S., 1913<sup>b</sup>, p. 143 [B536]

Unnamed occurrence - 67°00'N, 153°53'W; MANGANESE.

Patton and Miller, 1966 [I-459]  
T.R.

ICY BAY QUADRANGLE

(Icy Bay) -  $59^{\circ}52' - 60^{\circ}00'N$ ,  $141^{\circ}25' - 141^{\circ}39'W$ ; CHROMITE, GOLD, RE.

Thomas and Berryhill, 1962, p. 18, 21-22 [RI 5986]

(Yahtse R.) -  $59^{\circ}50'N$ ,  $141^{\circ}13'W$ ; GOLD.

Thomas and Berryhill, 1962, p. 22-23, 25 [RI 5986]

IDITAROD QUADRANGLE

Alaska - See (Moore Cr.)

Alaska Mines & Minerals, Inc. - See DeCourcy

Alpha Mining Co. - See (Flat Cr.)

Awe - See (Chicken Cr.)

Awe & Durant - See (Flat Cr.)

Backstrom - See (Flat Cr.)

B & C - See (Moore Cr.)

Bauquier & Hatten - See (Willow Cr.)

Beatson & Donnelly - See (Otter Cr.)

(Beaver Cr.) - NW1/4 SE1/4 quad.; GOLD.

Brooks, 1912<sup>a</sup>, p. 40 [B52D]

Becker - See (Chicken Cr.)

Belanger, Thibault & La Chance - See (Willow Cr.)

Black Bear Mining Co. - See (Chicken Cr.)

IDITAROD QUADRANGLE - Continued

(Black Cr.) (Gulch) -  $62^{\circ}26' - 62^{\circ}27'N$ ,  $157^{\circ}56'W$ ; ANTIMONY, GOLD, MERCURY, TIN, TUNGSTEN.

Maddren, 1911, p. 267 [B 480]

Brooks, 1912<sup>a</sup>, p. 40 [B 520]

Eakin, 1913<sup>c</sup>, p. 300, 302-303 [B 542]

Eakin, 1914<sup>a</sup>, p. 31-32, 35 [B 573]

Brooks, 1914<sup>a</sup>, p. 69 [B 573]

Brooks, 1915, p. 56-57 [B 622]

Smith, P. S., and Maddren, 1915, p. 286 [B 622]

Mertie and Harrington, 1916, p. 253, 255, 266 [B 642]

Brooks, 1916<sup>b</sup>, p. 48-49 [B 649]

Smith, P. S., 1917, p. 145 [B 655]

Smith, S. S., 1917a, p. 26 [BMB 142]

Smith, S. S., 1917b, p. 54 [BMB 153]

Brooks, 1918, p. 59 [B 662]

Mertie and Harrington, 1924, p. 112 [B 754]

Mertie, 1936, p. 198, 207 [B 364-C]

Smith, P. S., 1942<sup>b</sup>, p. 43 [B 933-A]

Joesting, 1942, p. 26, 35 [TOM 1]

White and Killeen, 1953, p. 9 [C 255]

Malone, 1962, p. 51 [IC 8131]

Maloney, 1962<sup>a</sup>, p. 5, 8-9, 18 [RI 5941]

Malone, 1965, p. 50, 54 [IC 8252]

Bonanza - See (Flat Cr.)

(Bonanza Cr.) -  $62^{\circ}20'N$ ,  $157^{\circ}55'W$  approx. (?); GOLD (?).

Brooks, 1912<sup>a</sup>, p. 40 [B 520]

Brink - See DeCourcy

Chicago - See (Flat Cr.)

IDITAROD QUADRANGLE - Continued

- (Chicken Cr.) -  $62^{\circ}20' - 62^{\circ}23'N$ ,  $157^{\circ}58'W$ ; ANTIMONY, CHROMITE, FM, GOLD, MERCURY, SILVER, TUNGSTEN. Includes references to Chicken Creek Mining Co.
- Brooks, 1912<sup>a</sup>, p. 40 [B 520]
- Eakin, 1913<sup>c</sup>, p. 300, 302-303 [B 542]
- Eakin, 1914<sup>a</sup>, p. 31, 33, 35 [B 578]
- Brooks, 1914<sup>a</sup>, p. 69 [B 592]
- Brooks, 1915, p. 56-57 [B 622]
- Smith, P. S., 1915, p. 257 [B 622]
- Brooks, 1916a, p. 66 [B 642]
- Mertie and Harrington, 1916, p. 253, 257, 259, 266 [B 642]
- Brooks, 1916<sup>b</sup>, p. 49 [B 649]
- Smith, S. S., 1917a, p. 26 [BMB 162]
- Smith, S. S., 1917b, p. 54 [BMB 153]
- Brooks, 1918, p. 59 [B 662]
- Brooks, 1922, p. 56 [B 722]
- Brooks, 1923, p. 40 [B 739]
- Mertie and Harrington, 1924, p. 114, 116 [B 754]
- Brooks, 1925, p. 14, 19 [B 773]
- Smith, P. S., 1926, p. 14 [B 793]
- Smith, P. S., 1929, p. 21 [B 797]
- Smith, P. S., 1930b, p. 29 [B 803]
- Smith, P. S., 1932, p. 34 [B 824]
- Smith, P. S., 1933a, p. 34 [B 834]
- Smith, P. S., 1933b, p. 34 [B 844-1]
- Smith, P. S., 1934a, p. 32 [B 857-4]
- Smith, P. S., 1934b, p. 37 [B 864-2]

IDITAROD QUADRANGLE - Continued

(Chicken Cr.) - Continued

Mertie, 1936, p. 213-215 [B854-6]

Smith, P. S., 1936, p. 37 [B863-1]

Smith, P. S., 1937, p. 41 [B890-A]

Smith, P. S., 1939a, p. 50 [B910-A]

Smith, P. S., 1942<sup>b</sup>, p. 43 [B933-A]

White<sup>16</sup> and Killeen, 1953, p. 1, 9 [C265]

Cady and others, 1955, p. 107 [P26B]

Malone, 1962<sup>a</sup>, p. 51 [IC 813D]

Maloney, 1962<sup>a</sup>, p. 8, 16-17, 21 [RI 5991]

Malone, 1965, p. 50, 55 [IC 2252]

Chicken Creek Mining Co. - See (Chicken Cr.)

Corona - See DeCourcy

(Crooked Cr.) - See (Donlin Cr.) Note: Most of mining in Crooked Creek basin has been on and near Donlin Cr.

IDITAROD QUADRANGLE - Continued

DeCourcy - 62°04'N, 158°28'W; ANTIMONY, MERCURY. Includes references to:

(DeCoursey Mtn.), (Montana Cr.), Thrift.

Brooks, 1922, p. <sup>24</sup> 57 [B 722 2]

Brooks, 1923, p. 13 [B 734]

Brooks, 1925, p. 31, 47 [B 773]

Smith, P. S., 1926, p. 25-26 [B 783]

Mertie, 1936, p. 243 [B 864-6]

Smith, P. S., 1942<sup>b</sup>, p. 91 [B 933-A]

Joesting, 1942, p. 24-26 [TDM 1]

Joesting, 1943, p. 17 [TDM 2]

Bain, 1946, p. 63-64 [E 7379]

<sup>B.S.</sup>  
Webber and others, 1947, p. 3, 9, 29-43 [R 4065]

Cady and others, 1955, p. 2, 105, 108, 111-113 [P 268]

Pennington, 1959, p. 12, 52, 85 [E 7941]

Jasper, 1961<sup>c</sup>, p. 65

Malone, 1962, p. 2-3, 8, 11, 45-50 [E 8131]

Sainsbury and MacKevett, 1965, p. 2-3, 43-46 [B 1187]

Malone, 1965, p. 31-33, 46-49, 54 [E 8252]

Berg and Cobb, 1967, p. 226 [S 11462]

DeCoursey-Brewis Minerals, Ltd. - See DeCourcy

(DeCoursey Mtn.) - See DeCourcy

DeCoursey Mountain Mining Co. - See DeCourcy

IDITAROD QUADRANGLE - Continued

(Donlin Cr.) - 62°00'-62°10'N, 158°00'-158°15'W; ANTIMONY, GOLD, MERCURY, TIN, TUNGSTEN. Includes references to: (Crooked Cr.), (Lewis Gulch), (Quartz Gulch), (Queen Gulch), (Ruby Cr.), (Snow Gulch); see also (Crooked Cr.) Sleetmute quad.

Maddren, 1911, p. 267, 270 [B 480]

Brooks, 1912<sup>a</sup>, p. 40 [B 520]

Smith, P. S., 1915, p. 257, 261 [B 622]

Maddren, 1915, p. 304, 351-353 [B 622]

Brooks, 1922, p. 60 [B 722]

Smith, P. S., 1926, p. 15 [B 783]

Smith, P. S., 1929, p. 24 [B 747]

Smith, P. S., 1930a, p. 31-32 [B 810]

Smith, P. S., 1930b, p. 37 [B 813]

Smith, P. S., 1932, p. 42 [B 824]

Smith, P. S., 1933a, p. 43 [B 836]

Smith, P. S., 1933b, p. 43 [B 844-A]

Smith, P. S., 1934a, p. 41 [B 857-A]

Smith, P. S., 1934b, p. 45 [B 864-A]

Mertie, 1936, p. 224 [B 864-C]

Smith, P. S., 1936, p. 46 [B 865-A]

Smith, P. S., 1937, p. 49 [B 869-A]

Smith, P. S., 1938, p. 58 [B 877-A]

Smith, P. S., 1939a, p. 60 [B 910-A]

Smith, P. S., 1939b, p. 59 [B 917-A]

Smith, P. S., 1941, p. 56 [B 926-A]

Smith, P. S., 1942<sup>b</sup>, p. 52 [B 933-A]

IDITAROD QUADRANGLE - Continued

(Donlin Cr.) - Continued

Cady and others, 1955, p. 68-69, 116, 118 [P268]

Berg and Cobb, 1967, p. 94 [C34245]

Koschmann and Bergendahl, 1968, p. 15 [P610]

Hawley, Martinez, and Marinenko, 1969, p. 16 [C615]

Duffy & Co. - See (Chicken Cr.)

Durand & Awe Bros. - See (Flat Cr.)

Erickson - See (Ganes Cr.)

Felder-Gale & Co. - See (Yankee Cr.)

Felder, Gale & Higgins - See (Ganes Cr.)

Fidelity-Kuskokwim (Quicksilver Co.) - See DeCourcy

Fine Gold - See (Willow Cr.)

IDITAROD QUADRANGLE - Continued

(Flat Cr.) -  $62^{\circ}24'$ - $62^{\circ}27'N$ ,  $157^{\circ}59'$ - $158^{\circ}01'W$ ; ANTIMONY, GOLD, MERCURY, SILVER,  
TUNGSTEN.

Maddren, 1911, p. 255-258, 262-267 [B 430]

Brooks, 1912<sup>a</sup>, p. 40 [B 520]

Eakin, 1913<sup>c</sup>, p. 299, 302-303 [B 542]

Eakin, 1914<sup>a</sup>, p. 31-35 [B 572]

Brooks, 1914<sup>a</sup>, p. 69 [B 592]

Brooks, 1915, p. 56-57 [B 622]

Smith, P. S., 1915, p. ~~257-260~~ 257, 260 [B 622]

Brooks, 1916a, p. 23-24, 66 [B 642]

Mertie and Harrington, 1916, p. 253, 255-258, 266 [B 642]

Smith, P. S., 1917, p. 152 [B 655]

Smith, S. S., 1917a, p. 26 [B M 3 142]

Smith, S. S., 1917b, p. 54 [B M 3 153]

Brooks, 1918, p. 59 [B 662]

Martin, 1920, p. 48 [B 712]

Brooks, 1922, p. 56 [B 722]

Brooks, 1923, p. 40 [B 739]

Mertie and Harrington, 1924, p. 112-117 [B 754]

Brooks and Capps, 1924, p. 44 [B 755]

Brooks, 1925, p. 14, 19 [B 773]

Smith, P. S., 1926, p. 14 [B 783]

Smith, P. S., 1929, p. 21 [B 797]

Smith, P. S., 1930b, p. 29 [B 813]

Smith, P. S., 1932, p. 34-35 [B 824]

Smith, P. S., 1933a, p. 34 [B 836]

IDITAROD QUADRANGLE - Continued

(Flat Cr.) - Continued

Smith, P. S., 1933b, p. 34 [B 344-A]

Smith, P. S., 1934a, p. 33, 51 [B 352-A]

Smith, P. S., 1934b, p. 36-37, 56 [B 364-A]

Mertie, 1936, p. 201-208, 243 [B 364-C]

Smith, P. S., 1936, p. 37, 59 [B 368-A]

Smith, P. S., 1937, p. 41, 61 [B 380-A]

Smith, P. S., 1938, p. 48-49, 71 [B 387-A]

Smith, P. S., 1939a, p. 50 [B 390-A]

Smith, P. S., 1941, p. 45, 71 [B 426-A]

Smith, P. S., 1942<sup>b</sup>, p. 43, 67 [B 433-A]

Joesting, 1942, p. 26 [TOM 1]

White<sup>M.G.</sup> and Killeen, 1953, p. 1, 4-5, 9 [C 255]

Malone, 1962, p. 51 [TC 931]

Maloney, 1962<sup>a</sup>, p. 5, 8, 17 [RI 5991]

Koschmann and Bergendahl, 1968, p. 28 [P610]

Flume Dredging Co. - See (Yankee Cr.)

(Fourth of July Cr.) - 62°39'N, 157°05'W approx.; GOLD.

Brooks, 1912<sup>a</sup>, p. 40 [B 520]

Smith, P. S., 1939a, p. 59 [B 390-A]

French Hill - See (Ganes Cr.)

IDITAROD QUADRANGLE - Continued

(Ganes Cr.) -  $62^{\circ}57' - 63^{\circ}00'N$ ,  $156^{\circ}30' - 156^{\circ}33'W$ ; GOLD. See also (Ganes Cr.)

Ophir quad.

Brooks, 1908<sup>b</sup>, p. 48 [B 345]

Maddren, 1909<sup>c</sup>, p. 238-239, 258-263, 265-266 [B 379]

Maddren, 1910<sup>a</sup>, p. 21-23, 64, 67-72, 74 [B 412]

Brooks, 1910, p. 45 [B 442]

Maddren, 1911, p. 236, 246-247 [B 480]

Brooks, 1912<sup>a</sup>, p. 40 [B 520]

Eakin, 1913<sup>c</sup>, p. 296-299 [B 542]

Eakin, 1914<sup>a</sup>, p. 35, 37-38, 40 [B 578]

Brooks, 1914<sup>a</sup>, p. 70 [B 592]

Brooks, 1915, p. 62 [B 622]

Brooks, 1916a, p. 65 [B 642]

Mertie and Harrington, 1916, p. 249-251, 265 [B 642]

Smith, S. S., 1917a, p. 25 [BMB 142]

Smith, S. S., 1917b, p. 54 [BMB 153]

Brooks, 1918, p. 58 [B 662]

Martin, 1919, p. 38 [B 692]

Brooks and Martin, 1921, p. 92 [B 714]

Brooks, 1922, p. 55 [B 722]

Brooks, 1923, p. 39 [B 739]

Mertie and Harrington, 1924, p. 105-106 [B 754]

Brooks and Capps, 1924, p. 43-44 [B 755]

Brooks, 1925, p. 27 [B 773]

Smith, P. S., 1926, p. 18 [B 783]

Moffit, 1927<sup>b</sup>, p. 25 [B 792]

IDITAROD QUADRANGLE - Continued

(Ganes Cr.) - Continued

Smith, P. S., 1929, p. 20, 30 [S 727]

Smith, P. S., 1930a, p. 26, 40 [B 812]

Smith, P. S., 1930b, p. 30-31 [B 813]

Smith, P. S., 1932, p. 35, 52 [B 824]

Smith, P. S., 1933a, p. 35, 54 [B 835]

Smith, P. S., 1933b, p. 35, 54 [B 844-A]

Smith, P. S., 1934b, p. 37, 57 [B 854-A]

Mertie, 1936, p. 184-188 [B 864-C]

Smith, P. S., 1936, p. 38, 59 [B 853-A]

Smith, P. S., 1937, p. 41, 61 [B 880-A]

Smith, P. S., 1938, p. 50, 71 [B 897-A]

Smith, P. S., 1939a, p. 51, 76 [B 912-A]

Smith, P. S., 1939b, p. 49, 75 [B 917-A]

Smith, P. S., 1941, p. 45, 71 [B 924-A]

Smith, P. S., 1942<sup>b</sup>, p. 41, 68 [B 933-A]

Koschmann and Bergendahl, 1968, p. 28 [P 610]

Ganes Creek Dredging Co. - See (Ganes Cr.)

Ganes Creek Mining Co. - See (Ganes Cr.)

Gane, Spencer, Roke & Maki - See (Ganes Cr.)

Garnet - 62°27'N, 157°55'W approx.; <sup>GOLD,</sup> See also Golden Horn.

Smith, P. S., 1932, p. 23 [B 824]

(George Cr.) - SE1/4 quad. (?); GOLD(?).

Brooks, 1922, p. 60 [B 722]

(George R.) - See (Julian Cr.)

Gibbs & Eison - See (Ganes Cr.)

IDITAROD QUADRANGLE - Continued

(Glacier Gulch) - 62°57'N, 156°32'W; GOLD.

Maddren, 1909<sup>a</sup>, p. 261 [S 372]

Maddren, 1910<sup>a</sup>, p. 70 [S 410]

Glen - See (Flat Cr.)

(Glen Gulch) (Cr.) - 62°27'N, 157°56'W; ANTIMONY, GOLD, MERCURY, SILVER,

TUNGSTEN. See also Golden Horn.

Brooks, 1912<sup>a</sup>, p. 40 [B 520]

Eakin, 1913<sup>c</sup>, p. 300, 302-303 [S 542]

Eakin, 1914<sup>a</sup>, p. 31-32, 35 [S 578]

Brooks, 1914<sup>a</sup>, p. 69 [B 592]

Brooks, 1915, p. 56 [B 622]

Smith, P. S., and Maddren, 1915, p. 287 [B 622]

Mertie and Harrington, 1916, p. 253, 255, 266 [S 642]

Brooks, 1916<sup>b</sup>, p. 48-49 [B 649]

Smith, P. S., 1917, p. 145 [B 655]

Smith, S. S., 1917a, p. 26 [S MB 142]

*Mertie and Harrington 1924, p. 110-112 [S 754]*

Brooks and Capps, 1924, p. 44 [B 755]

Mertie, 1936, p. 218-219, 242 [B 864-C]

Joesting, 1942, p. 26 [TOM 1]

White and Killeen, 1953, p. 9 [C 255]

Malone, 1962, p. 51 [FC 6131]

Maloney, 1962<sup>a</sup>, p. 8-9, 12, 17-20 [RI 5991]

Malone, 1965, p. 50, 55 [FC 8252]

IDITAROD QUADRANGLE - Continued

Golden Horn (Mining Co.) -  $62^{\circ} 27'N$ ,  $157^{\circ} 55'W$ ; ANTIMONY, COPPER, GOLD, LEAD, MERCURY, SILVER, TUNGSTEN, ZINC. Includes references to: lode at head of Glen Gulch, Mohawk ~~lode~~; see also (Glen Gulch).

Smith, P. S., 1915, p. 266-267 [B 622]

Smith, P. S., and Maddren, 1915, p. 287 [B 622]

Mertie and Harrington, 1916, p. 259 [B 642]

Brooks, 1916a, p. 47-48 [B 642]

Smith, P. S., 1917, p. 145, 152 [B 655]

Mertie and Harrington, 1924, p. 116-117 [B 754]

Mertie, 1936, p. 242 [B 864-C]

Smith, P. S., 1936, p. 25 [B 868-A]

Smith, P. S., 1937, p. 27, 72 [B 880-A]

Smith, P. S., 1939a, p. 32-33 [B 927-A]

Joesting, 1942, p. 26 [TOM 1]

Maloney, 1962, p. 4-5, 8-9, 17-18 [RF 599]

Berg and Cobb, 1967, p. 227 [B 1246]

(Gold Cr.) (Run) -  $62^{\circ} 22'N$ ,  $158^{\circ} 05'N$ ; GOLD:

Brooks, 1912<sup>a</sup>, p. 40 [B 520]

Mertie, 1936, p. 209 [B 864-C]

IDITAROD QUADRANGLE - Continued

(Granite Cr.) - 62°28'N, 157°54'W; GOLD. Includes reference to Salen.

Maddren, 1911, p. 254 [B 430]

Smith, P. S., 1926, p. 14 [B 723]

Smith, P. S., 1929, p. 21 [B 727]

Smith, P. S., 1933a, p. 35 [B 833]

Smith, P. S., 1933b, p. 34 [B 844-A]

Smith, P. S., 1934b, p. 37 [B 836-A]

Mertie, 1936, p. 220-221 [B 852-C]

Smith, P. S., 1936, p. 37 [B 853-A]

Smith, P. S., 1937, p. 41 [B 850-A]

Smith, P. S., 1939a, p. 50 [B 912-A]

Smith, P. S., 1942<sup>b</sup>, p. 43 [B 933-A]

White and Killeen, 1953, p. 9 [C 255]

Guinan & Ames Dredging Co. - See (Ganes Cr.)

Gum Boot - See (Otter Cr.)

Haggerty - See (Willow Cr.)

IDITAROD QUADRANGLE - Continued

(Happy Cr.) (Gulch) - 62°23'N, 157°59'-158°03'W; ANTIMONY, CHROMITE, FM, GOLD,  
MERCURY, SILVER, TIN, TUNGSTEN

Maddren, 1911, p. 256, 258-259 [B 482]

Eakin, 1913, p. 300, 302-303 [B 542]

Eakin, 1914, p. 31, 33, 35 [B 573]

Brooks, 1914, p. 69 [B 573]

Brooks, 1915, p. 56 [B 622]

Smith, P. S., 1915, p. 257 [B 622]

Smith, P. S., and Maddren, 1915, p. 286 [B 622]

Brooks, 1916a, p. 66 [B 642]

Mertie and Harrington, 1916, p. 253, 257, 266 [B 642]

Smith, P. S., 1917, p. 145 [B 655]

Smith, S. S., 1917a, p. 26 [BMS 142]

Smith, S. S., 1917b, p. 54 [BMS 153]

Brooks, 1918, p. 59 [B 642]

Brooks, 1922, p. 56 [B 732]

Mertie and Harrington, 1924, p. 110, 114 [B 754]

Brooks and Capps, 1924, p. 44 [B 755]

Brooks, 1925, p. 14, 19 [B 773]

Smith, P. S., 1926, p. 14 [B 783]

Smith, P. S., 1929, p. 21 [B 797]

Smith, P. S., 1932, p. 34 [B 824]

Smith, P. S., 1933a, p. 34-35 [B 834]

Smith, P. S., 1933b, p. 34 " [B 844]

Smith, P. S., 1934a, p. 32 [B 854]

Smith, P. S., 1934b, p. 37 [B 864]

IDITAROD QUADRANGLE - Continued

(Happy Cr.) (Gulch) - Continued

Mertie, 1936, p. 211-213 [E 864-C]

Smith, P. S., 1936, p. 37 [E 868-A]

Smith, P. S., 1937, p. 41 [E 880-A]

Smith, P. S., 1938, p. 49 [E 897-A]

Smith, P. S., 1939a, p. 50 [E 910-A]

Smith, P. S., 1941, p. 45 [E 926-A]

Smith, P. S., 1942<sup>b</sup>, p. 43 [E 933-A]

Joesting, 1946<sup>2</sup>, p. 25-26 [TOM 1]

Webber, and others, 1947, p. 5 [RI 4065]

White, and Killeen, 1953, p. 1, 9 [C 255]

Malone, 1962, p. 51 [IC B131]

Maloney, 1962<sup>a</sup>, p. 8, 17-18, 21-22 [RI 5991]

Hardluck - See (Glen Gulch)

Higgins - See (Yankee Cr.)

Hillside - See (Flat Cr.)

Hilltop - See (Flat Cr.)

Holky & Shonbeck - See (Ganes Cr.)

Holky Dredging Co. - See (Ganes Cr.)

Idaho - See (Flat Cr.)

Iditarod Mining Co. - See (Willow Cr.)

Innoko Dredging Co. - See (Ganes Cr.)

Jensen - See (Willow Cr.)

Joaquin - See (Ganes Cr.)

Johnson & Martin - See Golden Horn

(Jualin Cr.) - See (Julian Cr.)

IDITAROD QUADRANGLE - Continued

(Julian Cr.) -  $62^{\circ}12'N$ ,  $157^{\circ}52'W$ ; GOLD, MERCURY, MONAZITE. Includes references to: (George R.), (Juālin Cr.), (Julien Cr.).

Maddren, 1911, p. 267, 270 [B 482]

Brooks, 1912<sup>A</sup>, p. 40 [B 520]

Smith, P. S., 1915, p. 261 [B 622]

Brooks, 1922, p. 60 [B 722]

Smith, P. S., 1933b, p. 43 [B 844-A]

Smith, P. S., 1934a, p. 41 [B 857-A]

Smith, P. S., 1934b, p. 45 [B 864-A]

Mertie, 1936, p. 224 [B 864-C]

Smith, P. S., 1936, p. 46 [B 863-A]

Smith, P. S., 1937, p. 49 [B 880-A]

Smith, P. S., 1938, p. 58 [B 897-A]

Smith, P. S., 1939a, p. 60 [B 912-A]

Smith, P. S., 1939b, p. 59 [B 912-A]

Smith, P. S., 1941, p. 56 [B 926-A]

White<sup>M.G.</sup> and Killeen, 1953, p. 16, 18 [C 255]

Cady and others, 1955, p. 71, 116, 119 [P 268]

Overstreet, 1967, p. 111 [P 530]

Koschmann and Bergendahl, 1968, p. 15 [P 610]

(Julien Cr.) - See (Julian Cr.)

Kaatz -  $62^{\circ}56'N$ ,  $156^{\circ}33'W$  approx.; ANTIMONY. Includes references to Katz.

Mertie and Harrington, 1916, p. 259 [B 442]

Brooks, 1916<sup>B</sup>, p. 49-50 [B 643]

Mertie and Harrington, 1924, p. 116 [B 754]

Mertie, 1936, p. 228 [B 864-C]

Berg and Cobb, 1967, p. 227 [B 1245]

IDITAROD QUADRANGLE - Continued

Kaskinen - See (Moore Cr.)

Katz - See Kaatz

Keturi - See (Moore Cr.)

(Kieland Cr.) - S1/4 quad. (?); GOLD (?).

Brooks, 1912<sup>a</sup>, p. 40 [B 520]

K.P.M. - See (Otter Cr.)

LaChance & Thibault - See (Willow Cr.)

Last Chance - See DeCourcy

(Last Chance Gulch) - 62°58'N, 156°31'W; GOLD.

Maddren, 1909<sup>c</sup>, p. 261 [B 379]

Maddren, 1910<sup>a</sup>, p. 70 [B 410]

(Lewis Gulch) - See (Donlin Cr.)

Lind - See (Mt. Joaquin)

Lindfors and associates - See DeCourcy

(Little Cr.) - 62°02'N, 158°42'W approx.; GOLD, MERCURY.

Maddren, 1911, p. 267, 270 [B 480]

Maddren, 1915, p. 304 [B 622]

Cady and others, 1955, p. 120 [P 268]

Hawley, Martinez, and Marinenko, 1969, p. 16 [C 615]

Loranger (& Jensen) - See (Willow Cr.)

Lusher - See (Malamute Cr.)

Lyman - See DeCourcy

Lyman & Markle - See Golden Horn

Lyman (, Johnston) & Rocheleau - See DeCourcy

(Mackie Cr.) - 62°59'N, 156°30'W; GOLD.

Mertie, 1936, p. 188 [B 264-C]

IDITAROD QUADRANGLE - Continued

(Malamute Cr.) (Gulch) (Pup) -  $62^{\circ}28'N$ ,  $157^{\circ}55'W$ ; CHROMITE, FM, GOLD, MERCURY, SILVER, TIN, TUNGSTEN. Includes reference to Lusher.

Smith, P. S., 1929, p. 21 [B 747]

Smith, P. S., 1933a, p. 35 [B 834]

Smith, P. S., 1933b, p. 34 [B 844-A]

Smith, P. S., 1934b, p. 37 [B 854-A]

Mertie, 1936, p. 220-221, 242-243 [B 864-C]

Smith, P. S., 1936, p. 37 [B 865-A]

Malone, 1962, p. 51 [IC 8131]

Maloney, 1962<sup>a</sup>, p. 5, 17, 21 [RI 5991]

Malone, 1965, p. 50, 55 [IC 8252]

Manley (& Loranger) - See (Willow Cr.)

Marietta - See (Flat Cr.)

(Marietta Cr.) - S1/4 quad. (?); GOLD.

Brooks, 1912<sup>a</sup>, p. 40 [B 520]

(Michigan Cr.) - S1/2 quad. GOLD (?).

Brooks, 1912<sup>a</sup>, p. 40 [B 520]

(Minnie Gulch) -  $26^{\circ}26'N$ ,  $157^{\circ}56'W$ ; MERCURY.

Maloney, 1962<sup>a</sup>, p. 8-9, 12, 20 [RI 5991]

Miscovich & Rodman - See (Julian Cr.)

Miscovich (Bros.) - See (Otter Cr.)

Miscovich & Roslund - See (Otter Cr.)

Mohawk - See (Flat Cr.), Golden Horn, (Otter Cr.)

(Montana Cr.) - See DeCourcy

IDITAROD QUADRANGLE - Continued

(Moore Cr.) - 62°36'N, 157°08'-157°10'W; CHROMITE, GOLD, MERCURY, TUNGSTEN.

Includes reference to Moore Creek Mining Co.

Maddren, 1911, p. 267, 270 [B 480]

Brooks, 1912<sup>a</sup>, p. 40 [B 520]

Eakin, 1913<sup>c</sup>, p. 300, 302-303 [B 542]

Eakin, 1914<sup>a</sup>, p. 34-35 [B 570]

Brooks, 1914<sup>a</sup>, p. 69 [B 592]

Brooks, 1915, p. 67 [B 622]

Smith, P. S., 1915, p. 259, 261 [B 622]

Mertie and Harrington, 1916, p. 252-253, 265 [B 642]

Martin, 1919, p. 40 [B 692]

Brooks, 1922, p. 60 [B 722]

Mertie and Harrington, 1924, p. 108-109 [B 754]

Smith, P. S., 1926, p. 15 [B 783]

Smith, P. S., 1933a, p. 43 [B 836]

Smith, P. S., 1933b, p. 43 [B 844-A]

Smith, P. S., 1934a, p. 40 [B 852-A]

Smith, P. S., 1934b, p. 45 [B 864-A]

Mertie, 1936, p. 223-224 [B 864-C]

Smith, P. S., 1936, p. 46 [B 863-A]

Smith, P. S., 1937, p. 48 [B 882-A]

Smith, P. S., 1938, p. 57 [B 887-A]

Smith, P. S., 1939a, p. 59 [B 912-A]

Smith, P. S., 1939b, p. 58 [B 917-A]

Smith, P. S., 1941, p. 55-56 [B 922-A]

Smith, P. S., 1942<sup>b</sup>, p. 51-52 [B 923-A]

IDITAROD QUADRANGLE - Continued

(Moore Cr.) - Continued

Joesting, 1942, p. 26 [TOM 1]

<sup>H.G.</sup>  
White and Killeen, 1953, p. 16, 18 [C 255]

Malone, 1965, p. 55 [IC 8252]

Moore Creek Mining Co. - See (Moore Cr.)

Moore Creek Placers - See (Moore Cr.)

(Moose Cr.) - See DeCourcy

Moss & Larson Mining Co. - See (Ganes Cr.)

(Mt. Joaquin) - 62°51'N, 156°13'W; MERCURY.

Malone, 1962, p. 46 [IC 8131]

Malone, 1965, p. 41, 53 [IC 8252]

Berg and Cobb, 1967, p. 96 [B 1246]

Myrtle - See (Flat Cr.)

Nexto - See DeCourcy

Nextu - See Decourcy

North American Dredging Co. - See (Flat Cr.), (Otter Cr.)

Northern Alaska Dredging Co. - See (Otter Cr.)

Northland Development Co. - See (Flat Cr.), (Willow Cr.)

Ogriz - See (Slate Cr.)

OK - See (Moore Cr.), (Mt. Joaquin)

Olson & Co. - See (Happy Cr.)

Otter - See (Otter Cr.)

IDITAROD QUADRANGLE - Continued

(Otter Cr.) -  $62^{\circ}27'N$ ,  $157^{\circ}54'-148^{\circ}02'W$ ; ANTIMONY, CHROMITE, GOLD, LEAD,  
MERCURY, SILVER, TIN, TUNGSTEN.

Maddren, 1910<sup>a</sup>, p. 63 [B 410]

Brooks, 1910, p. 45 [B 442]

Maddren, 1911, p. 238, 240, 253-255, 262, 267 [B 480]

Brossis, 1912a, p. 42 [B 520]

Eakin, 1913<sup>c</sup>, p. 299, 302-303 [B 542]

Eakin, 1914<sup>a</sup>, p. 31-32, 34 [B 570]

Brooks, 1914<sup>a</sup>, p. 69 [B 592]

Brooks, 1915, p. 56-57 [B 622]

Smith, P. S., 1915, p. 257, 260 [B 622]

Brooks, 1916a, p. 66 [B 642]

Mertie and Harrington, 1916, p. 253-255, 266 [B 642]

Brooks, 1916<sup>b</sup>, p. 47-48 [B 649]

Smith, S. S., 1917a, p. 26 [B 642]

Smith, S. S., 1917b, p. 54 [B 642]

Martin, 1919, p. 38 [B 692]

Brooks, 1922, p. 56 [B 722]

Brooks, 1923, p. 9, 40 [B 739]

Mertie, 1923, p. 157 [B 739]

Mertie and Harrington, 1924, p. 83, 111-112 [B 754]

Brooks and Capps, 1924, p. 14, 44 [B 755]

Brooks, 1925<sup>2</sup>, p. 27 [B 773]

Smith, P. S., 1926, p. 18 [B 783]

Moffit, 1927<sup>b</sup>, p. 18, 25 [B 792]

Smith, P. S., 1929, p. 21 [B 797]

Smith, P. S., 1930a, p. 27, 40 [B 810]

IDITAROD QUADRANGLE - Continued

(Otter Cr.) - Continued

Smith, P. S., 1930b, p. 29-30, 47 [B 813]

Smith, P. S., 1932, p. 34, 52 [B 824]

Smith, P. S., 1933a, p. 34-35, 54 [B 833]

Smith, P. S., 1933b, p. 34, 54 [B 844-A]

Smith, P. S., 1934a, p. 32, 51 [B 857-A]

Smith, P. S., 1934b, p. 36-37, 56 [B 864-A]

Mertie, 1936, p. 216-220 [B 864-C]

Smith, P. S., 1936, p. 37, 59 [B 868-A]

Smith, P. S., 1937, p. 41, 61 [B 880-A]

Smith, P. S., 1938, p. 48, 71 [B 897-A]

Smith, P. S., 1939a, p. 50, 76 [B 910-A]

Smith, P. S., 1939b, p. 48-49, 75 [B 917-A]

Smith, P. S., 1941, p. 44, 71 [B 926-A]

Smith, P. S., 1942<sup>b</sup>, p. 42-43, 67 [B 933-A]

Joesting, 1942, p. 26, 40 [TOM 17]

White<sup>M.G.</sup> and Killeen, 1953, p. 4, 9 [C 255]

Malone, 1962, p. 51 [IC 813]

Maloney, 1962<sup>a</sup>, p. 5, 8, 17, 21 [RI 5991]

Koschmann and Bergendahl, 1968, p. 28 [P 610]

Otter Creek Dredging Co. - See (Black Cr.), (Otter Cr.)

Pelky - See (Ganes Cr.)

(Prince Cr.) - 62°20'-62°22'N, 157°54'-157°57'W; GOLD, MERCURY

Mertie, 1936, p. 216 [B 864-C]

Smith, P. S., 1939a, p. 50 [B 910-A]

Maloney, 1962<sup>a</sup>, p. 5, 8, 18, 22 [RI 5991]

IDITAROD QUADRANGLE - Continued

Prince Creek Mining Co. - See (Prince Cr.)

Prospector - See (Otter Cr.)

Puntilla - See (Ganes Cr.)

(Quartz Gulch) - See (Donlin Cr.)

(Queen Gulch) - See (Donlin Cr.)

Ray - See (Happy Cr.)

(Return Cr.) - See DeCourcy

Riley & Marston - See (Otter Cr.)

Riley, J. E., Investment Co. - See (Otter Cr.)

Roslund - See (Otter Cr.)

(Ruby Cr.) (Gulch) - See (Donlin Cr.)

Sacco & Scott - See (Flat Cr.)

Sakow & Co. - See (Flat Cr.)

Salen - See (Granite Cr.)

Savage - See (Flat Cr.)

Savage & Matheson - See (Ganes Cr.)

Shonbeck - See (Ganes Cr.)

(Six Gulch) - See (Last Chance Gulch)

IDITAROD QUADRANGLE - Continued

(Slate Cr.) -  $62^{\circ}24' - 62^{\circ}26'N$ ,  $157^{\circ}54' - 157^{\circ}56'W$ ; ANTIMONY, GOLD, MERCURY, SILVER,  
TUNGSTEN.

Mertie and Harrington, 1916, p. 253, 255, 266 [B 642]

Brooks, 1916a, p. 49 [B 642]

Mertie and Harrington, 1924, p. 112 [B 754]

Smith, P. S., 1934b, p. 37 [B 864-A]

Mertie, 1936, p. 222-223 [B 864-C]

Smith, P. S., 1936, p. 37 [B 868-A]

Smith, P. S., 1938, p. 49 [B 897-A]

Smith, P. S., 1939a, p. 50 [B 910-A]

Smith, P. S., 1941, p. 45 [B 926-A]

Smith, P. S., 1942<sup>b</sup>, p. 43 [B 933-A]

<sup>M.G.</sup> White and Killeen, 1953, p. 15 [C 255]

Maloney, 1962<sup>a</sup>, p. 17 [RI 5991]

Snowbird - See DeCourcy

(Snow Gulch) - See (Donlin Cr.)

(Spaulding Cr.) -  $62^{\circ}57'N$ ,  $156^{\circ}33'W$ ; GOLD.

Smith, P. S., 1937, p. 42 [B 820-A]

Smith, P. S., 1938, p. 50 [B 847-A]

Smith, P. S., 1939a, p. 51 [B 910-A]

Smith, P. S., 1939b, p. 49 [B 917-A]

Smith, P. S., 1941, p. 46 [B 926-A]

(Spaulding Gulch) - NE1/4 NE1/4 quad. (?); GOLD.

Smith, P. S., 1937, p. 42 [B 820-A]

Speljack (, Messick, Mynttic & Repo) - See (Ganes Cr.)

IDITAROD QUADRANGLE - Continued

(Spruce Cr.) - S1/4 quad. (?); GOLD (?)

Brooks, 1912<sup>a</sup>, p. 40 [B520]

S.S.S. - See (Slate Cr.)

Star - See (Slate Cr.)

Steen (& Sternberg) - See (Julian Cr.)

Strandberg (& Son) - See (Flat Cr.)

Struver - See (Flat Cr.)

Stuver (Bros.) - See (Flat Cr.), (Happy Cr.)

Summit - See (Happy Cr.)

Swexa - See DeCourcy

Swexde - See DeCourcy

Swextu - See DeCourcy

Thrift (Mining Co.) - See DeCourcy

Tunnel - See DeCourcy

Uotila (& Ogriz) - See (Slate Cr.)

Uotila & Scott - See (Flat Cr.)

Upgrade - See (Flat Cr.)

U.S. Smelting, Refining & Mining Co. - See (Fourth of July Cr.), (Moore Cr.)

Utilla & Ogris - See (Slate Cr.)

Virgin - See (Otter Cr.)

White Star - See (Willow Cr.)

Wildcat - See (Flat Cr.), (Willow Cr.)

IDITAROD QUADRANGLE - Continued

(Willow Cr.) - 62°21'-62°23'N, 158°03'-158°06'W; GOLD.

Maddren, 1911, p. 256, 258-262, 267 [B 480]

Eakin, 1913<sup>c</sup>, p. 300, 302-303 [B 542]

Eakin, 1914<sup>a</sup>, p. 31-32, 35 [B 578]

Brooks, 1914<sup>a</sup>, p. 69 [B 592]

Brooks, 1915, p. 57 [B 622]

Brooks, 1916a, p. 66 [B 642]

Mertie and Harrington, 1916, p. 253, 256, 266 [B 642]

Smith, S. S., 1917a, p. 26 [BMB 142]

Brooks, 1922, p. 56 [B 722]

Brooks, 1923, p. 40 [B 739]

Mertie and Harrington, 1924, p. 113-114 [B 754]

Brooks and Capps, 1924, p. 44 [B 755]

Smith, P. S., 1926, p. 14 [B 783]

Smith, P. S., 1929, p. 21 [B 747]

Smith, P. S., 1930b, p. 29 [B 813]

Smith, P. S., 1932, p. 34 [B 824]

Smith, P. S., 1933a, p. 34 [B 836]

Smith, P. S., 1933b, p. 34 [B 844-A]

Smith, P. S., 1934a, p. 32 [B 857-A]

Smith, P. S., 1934b, p. 37 [B 864-A]

Mertie, 1936, p. 208-211 [B 964-C]

Smith, P. S., 1936, p. 37-38 [B 969-A]

Smith, P. S., 1937, p. 41 [B 980-A]

Smith, P. S., 1938, p. 48-49 [B 987-A]

Smith, P. S., 1939a, p. 50 [B 992-A]

IDITAROD QUADRANGLE - Continued

(Willow Cr.) - Continued

Smith, P. S., 1941, p. 45 [S 726-A]

Smith, P. S., 1942<sup>b</sup>, p. 43 [S 933-A]

White<sup>M.G.</sup> and Killeen, 1953, p. 1 [C 255]

Koschmann and Bergendahl, 1968, p. 28 [P 610]

IDITAROD QUADRANGLE - Continued

(Yankee Cr.) -  $62^{\circ}59' - 63^{\circ}00'N$ ,  $156^{\circ}23' - 156^{\circ}24'W$ ; GOLD. See also (Yankee Cr.) Ophir quad.

Maddren, 1910<sup>a</sup>, p. 74 [B 410]

Maddren, 1911, p. 252-253 [B 420]

Brooks, 1912<sup>a</sup>, p. 40 [B 520]

Eakin, 1913<sup>c</sup>, p. 296, 298-299 [B 542]

Eakin, 1914<sup>a</sup>, p. 35, 38-40 [B 573]

Brooks, 1914<sup>a</sup>, p. 70 [B 592]

Brooks, 1915, p. 62 [B 622]

Brooks, 1916a, p. 65 [B 642]

Mertie and Harrington, 1916, p. 249, 251, 265 [B 642]

Smith, S. S., 1917a, p. 25 [SMB 142].

Smith, S. S., 1917b, p. 54 [SMB 153]

Brooks, 1918, p. 58 [B 662]

Martin, 1919, p. 38 [B 692]

Brooks, 1922, p. 55 [B 722]

Brooks, 1923, p. 9, 39 [B 739]

Mertie and Harrington, 1924, p. 106 [B 754]

Brooks and Capps, 1924, p. 14, 43-44 [B 755]

Brooks, 1925, p. 27 [B 773]

Smith, P. S., 1926, p. 14, 18 [S 783]

Moffit, 1927<sup>b</sup>, p. 25 [B 792]

Smith, P. S., 1929, p. 20, 30 [B 797]

Smith, P. S., 1930a, p. 26, 40 [B 810]

Smith, P. S., 1930b, p. 30-31, 47 [B 817]

Smith, P. S., 1932, p. 35, 52 [B 824]

IDITAROD QUADRANGLE - Continued

(Yankee Cr.) - Continued

Smith, P. S., 1933a, p. 35, 54 [B 836]

Smith, P. S., 1933b, p. 54 [B 844-A]

Smith, P. S., 1934a, p. 32-33 [B 857-A]

Smith, P. S., 1934b, p. 37-38, 57 [B 864-A]

Mertie, 1936, p. 188-190 [B 864-C]

Smith, P. S., 1936, p. 38, 59 [B 868-A]

Smith, P. S., 1937, p. 41, 61 [B 880-A]

Smith, P. S., 1938, p. 50, 71 [B 897-A]

Smith, P. S., 1939a, p. 51, 76 [B 910-A]

Smith, P. S., 1939b, p. 49, 75 [B 917-A]

Smith, P. S., 1941, p. 45, 71 [B 926-A]

Smith, P. S., 1942, p. 41, 68 [B 933-A]

Yost & Nash - See (Flat Cr.)

Yukon Gold (Dredging) Co. - See (Flat Cr.)

ILIAMNA QUADRANGLE

Aukney - 59°25'N, 155°16'W; GOLD (?).

Martin and Katz, 1910, p. 198 [B 442]

Martin and Katz, 1912, p. 125-126 [B 485]

(Battle Lake) - 59°06'N, 154°53'W; COPPER, GOLD.

Berg and Cobb, 1967, p. 14 [B 1246]

Black Prince - See Copper King

(Bruin Bay) - 59°21'N, 154°01'W; LEAD, IRON, ZINC.

<sup>B.L.</sup> Detterman and Reed, 1964 [I-407]

(Chenik Mtn.) - 59°15'N, 154°16'W; IRON.

Berg and Cobb, 1967, p. 14 [B 1246]

Cook & Bornland - See McNeil

Copper King - 59°41'N, 153°39'W; COPPER, IRON. Includes reference to Keyes.

Martin and Katz, 1910, p. 194 [B 442]

Martin and Katz, 1912, p. 121 [B 485]

Smith, P. S., 1917, p. 150 [B 655]

Capps, 1935, p. 91 [B 362]

Bain, 1946, p. 33 [I-7379]

<sup>b</sup> Moxham and Nelson, 1952, p. 2 [C 207]

<sup>B.L.</sup> Detterman and Reed, 1964 [I-407]

Berg and Cobb, 1967, p. 22-23 [B 1246]

Copper King Ledge - See Millet

(Diamond Point) - 59°39'N, 153°38'W; COPPER, GOLD, SILVER.

Martin and Katz, 1910, p. 194 [B 442]

Martin and Katz, 1912, p. 125 [B 485]

<sup>B.L.</sup> Detterman and Reed, 1964 [I-407]

Berg and Cobb, 1967, p. 23 [B 1246]

ILIAMNA QUADRANGLE - Continued

Durand - 59°43'N, 154°00'W; COPPER, IRON.

Martin and Katz, 1910, p. 197 [B 442]

Martin and Katz, 1912, p. 123 [B 485]

Capps, 1935, p. 91-92 [B 862]

Bain, 1946, p. 33 [Tc 7374]

<sup>b.L.</sup>  
Detterman and Reed, 1964 [T-407]

Berg and Cobb, 1967, p. 14-16 [B 1246]

Duryea (& Duryea) - 59°41'N, 153°56'W; GOLD, LEAD, SILVER, ZINC. Includes reference to Duryea & McNeil.

Martin and Katz, 1910, p. 196-197 [B 442]

Martin and Katz, 1912, p. 124-125 [B 485]

Brooks, 1913, p. 38-39 [B 542]

Brooks, 1914<sup>a</sup>, p. 64 [B 592]

Brooks, 1915, p. 47 [B 622]

Brooks, 1923, p. 27 [B 739]

Brooks and Capps, 1924, p. 33 [B 755]

Capps, 1935, p. 93-94 [B 862]

Bain, 1946, p. 33 [Tc 7374]

Moxham and Nelson, 1952<sup>b</sup>, p. 3-4 [C 207]

Berg and Cobb, 1967, p. 14-15 [B 1246]

Duryea & McNeil - See Duryea

ILIAMNA QUADRANGLE - Continued

Dutton (Mining & Development Co.) - 59°41'N, 153°58'W; COPPER, GOLD, LEAD, MOLYBDENUM, SILVER.

Martin and Katz, 1910, p. 194-196 [B 442]

Martin and Katz, 1912, p. 117-121 [B 405]

Brooks, 1914<sup>a</sup>, p. 64 [B 592]

Smith, P. S., 1917, p. 150 [B 655]

Capps, 1935, p. 91 [B 862]

Smith, P. S., 1942<sup>a</sup>, p. 191-192 [B 926-C]

Bain, 1946, p. 33 [Ic 7379]

Moxham and Nelson, 1952<sup>b</sup>, p. 2-3 [C 207]

Berg and Cobb, 1967, p. 15 [B 1246]

Dutton, Goodro & Thomas - See Dutton--

Dutton Mining (& Milling) Co. - See Dutton

(Frying Pan Lake) - 59°52'N, 155°20'W; IRON.

U.S. Geological Survey, 1966, p. A4 [P 550-1]

Ida G. - See Duryea

(Iniskin Bay) - 59°45'N, 153°24'W; IRON.

Detterman and Hartsock, 1966, p. 75 [P 512]

(Iniskin R.) - 59°48'N, 153°27'W; COPPER.

Detterman and Reed, 1964 [I-407]<sup>b,L</sup>

Berg and Cobb, 1967, p. 23 [B 1246]

Keyes - See Copper King

Knudsen - See Knutson

ILIAMNA QUADRANGLE - Continued

Knutson - 59°50'N, 154°17'W; COPPER, GOLD, SILVER.

Martin and Katz, 1910, p. 197 [B 442]

Martin and Katz, 1912, p. 123-124 [B 485]

Brooks, 1913, p. 39 [B 542]

Berg and Cobb, 1967, p. 15-16 [B 1246]

(Koktalee R.) - See (Koktuli R.)

(Koktuli R.) - NW1/4 quad.; GOLD.

Martin and Katz, 1912, p. 133 [B 485]

(Marsh Cr.) - 59°49'N, 153°22'W; COPPER, IRON.

<sup>b,L,</sup>  
Detterman and Reed, 1964 [I-407]

Detterman and Hartsock, 1966, p. 75 [P 512]

Berg and Cobb, 1967, p. 23 [B 1246]

McNeil(-Cook) - 59°08'N, 154°38'W; COPPER, GOLD, SILVER. Includes references to

Cook & Bornland, (Okchiak Cr.); see also (Paint R.).

Brooks, 1913, p. 39 [B 542]

Brooks, 1914<sup>a</sup>, p. 64 [B 592]

Brooks, 1915, p. 47 [B 622]

Brooks, 1918, p. 49 [B 662]

Martin, 1920, p. 35 [B 712]

Brooks and Martin, 1921, p. 78 [B 714]

Brooks, 1925, p. 39 [B 773]

Mather, 1925, p. 173-174 [B 773]

Bain, 1946, p. 33 [Ic 7379]

Moxham and Nelson, 1952<sup>b</sup>, p. 2-3 [C 207]

Richter and Herreid, 1965, p. 1 [G 68]

Berg and Cobb, 1967, p. 22 [B 1246]

ILIAMNA QUADRANGLE - Continued

McNeil, Holly & others - See McNeil

Millet - 59°47'N, 154°31'W; COPPER, GOLD, SILVER.

Martin and Katz, 1910, p. 197-198 [B 442]

Martin and Katz, 1912, p. 122-123 [B 485]

Brooks, 1913, p. 39 [B 542]

Brooks, 1914<sup>a</sup>, p. 64 [B 592]

Smith, P. S., 1917, p. 150 [B 655]

Capps, 1935, p. 92 [B 952]

Moxham and Nelson, 1952<sup>b</sup>, p. 2-3 [C 207]

Rutledge and Mulligan, 1952 [R I 4890]

Berg and Cobb, 1967, p. 15 [B 1246]

(Okchiak Cr.) - See McNeil

(Paint R.) - 59°08'N, 154°39'W; COPPER, IRON. See also McNeil.

Richter and Herreid, 1965, p. 11-14 [G R 8]

Berg and Cobb, 1967, p. 22 [B 1246]

Pan American Petroleum Corp. - See : (Chenik Mtn.), unnamed iron prospects.

Note: At one time or another Pan American Petroleum <sup>Corp.</sup> Co. has held claims on these occurrences.

Reward-Ridgway - See McNeil

St. Eugene Mining Corp., Ltd. - See Millet

Sargent - See McNeil

Silver Bell - See Duryea

Success - See Durand

(Ursus Cove) - 59°31'N, 153°48'W; COPPER.

Detterman and Reed, 1964 [T. 407]

Berg and Cobb, 1967, p. 23 [B 1246]

ILIAMNA QUADRANGLE - Continued

War Eagle - See Duryea

Unnamed prospect - 59°15'N, 154°28'W; IRON.

Berg and Cobb, 1967, p. 14 [8 1246]

Unnamed prospect - 59°31'N, 153°52'W; IRON.

Berg and Cobb, 1967, p. 14 [8 1246]

Unnamed prospect - 59°39'N, 154°03'W; IRON.

Berg and Cobb, 1967, p. 14 [8 1246]

Unnamed prospect - 59°41'N, 153°45'W; IRON.

Berg and Cobb, 1967, p. 14 [8 1246]

Unnamed prospect - 59°42'N, 153°34'W; IRON.

Berg and Cobb, 1967, p. 14 [8 1246]

Unnamed prospect - 59°44'N, 153°58'W; IRON.

Berg and Cobb, 1967, p. 14 [8 1246]

62°12' - 58°12'N, 133°52'W; COPPER,  
NICKEL, GOLD, IRON, 1921-42 [PG 322]

JUNEAU QUADRANGLE

AB - See Aurora Borealis

Admiralty - See (Funter Bay)

Admiralty Alaska (Gold Mining Co.) - See (Funter Bay)

Alaska - See (Funter Bay)

Alaska Atlin Mining Co. - SE1/4 quad.; GOLD (?).

Wright, C. W., 1907, p. 54 [B 3/4]

Alaska Chief - See Ground Hog

Alaska Consolidated - See Perseverance

Alaska Consolidated Goldfield Co. - See Alaska Treasure

Alaska Consolidated Mines Co. - See Peterson

Alaska Consolidated Mining Co. - See Alaska Treasure

Alaska Dano (Mines Co.) - 58°12'-58°14'N, 134°52'-134°54'W; COPPER, GOLD, LEAD,

SILVER. Includes references to: Nowell-Otterson, Otterson, War Horse.

Becker, 1898, p. 62-63, 77

Wright, F. E., and Wright, C. W., 1905, p. 54 [B 259]

Wright, C. W., 1906, p. 149 [B 287]

Eakin, 1918<sup>a</sup>, p. 85, 92 [B 662]

Mertie, 1921<sup>a</sup>, p. 113, 116-118 [B 714]

Brooks, 1922, p. 37 [B 722]

Brooks, 1923, p. 22 [B 739].

Brooks, 1925, p. 12 [B 773]

Smith, P. S., 1926, p. 7 [B 793]

Buddington, 1926, p. 41-44 [B 783]

Smith, P. S., 1929, p. 11 [B 797]

Berg and Cobb, 1967, p. 137 [B 146]

Race and Rose, 1967, p. 20 [G C 8]

JUNEAU QUADRANGLE - Continued

Alaska Ebner - See Ebner

Alaska Empire Gold Mining Co. - See Hawk Inlet Mining Co.

Alaska Endicott (Mining & Milling Co.) - 58°42'N, 135°15'W; COPPER, GOLD, SILVER. Includes references to: Endicott-Alaska Mining & Milling Co., Endicott (Mining & Milling Co.); see also (William Henry Bay).

Chapin, 1916, p. 76 [B 642]

Martin, 1920, p. 30 [B 712]

Brooks, 1921, p. 19 [B 714]

Mertie, 1921<sup>A</sup>, p. 109-112 [B 714]

Brooks, 1922, p. 37 [B 722]

Brooks, 1923, p. 22 [B 739]

Brooks and Capps, 1924, p. 25 [B 755]

Brooks, 1925, p. 36 [B 773]

Twenhofel, Reed, and Gates, 1949, p. 28-30 [B 963-A]

Herbert and Race, 1964, p. 10 [GC 1]

Herbert and Race, 1965, p. 25 [GC 6]

Berg and Cobb, 1967, p. 162 [B 1246]

Alaska Gastineau (Mining Co.) - See Perseverance

Alaska Gold Belt (Mining) Co. - See Nelson-Lott

Alaska Gold Mines Co. - See Perseverance

Alaska Gold Mining Co. - See (Funter Bay), Indiana

JUNEAU QUADRANGLE - Continued

Alaska-Juneau - 58°18'N, 134°21'W; COPPER, GOLD, LEAD, SILVER, ZINC. Includes references to: Bennet, Lane & Hayward; see also Alaska-Juneau Gold Mining Co.

Becker, 1898, p. 62-63, 72-73

Spencer, 1904, p. 29-30, 35 [B 228]

Brooks, 1905, p. 53 [B 259]

Wright, F. E., and Wright, C. W., 1906, p. 37 [B 284]

Spencer, 1906, p. 58, 69-73 [B 287]

Wright, C. W., 1907, p. 55 [B 314]

Wright, C. W., 1908, p. 87-88 [B 345]

Wright, C. W., 1909, p. 70 [B 379]

Knopf, 1910<sup>a</sup>, p. 135 [B 442]

Knopf, 1911b, p. 96 [B 480]

Brooks, 1912<sup>a</sup>, p. 25 [B 520]

Brooks, 1913, p. 32 [B 542]

Brooks, 1914<sup>a</sup>, p. 59 [B 592]

Brooks, 1915, p. 41 [B 622]

Eakin, 1915<sup>b</sup>, p. 98, 100 [B 622]

Chapin, 1916, p. 73, 75 [B 642]

Eakin, 1918<sup>a</sup>, p. 80-81 [B 662]

Martin, 1919, p. 29 [B 692]

Martin, 1920, p. 29 [B 712]

Mertie, 1921<sup>a</sup>, p. 106-107 [B 740]

Brooks, 1922, p. 14, 36 [B 770]

Brooks, 1923, p. 21 [B 787]

Brooks and Capps, 1924, p. 8, 24 [B 753]

JUNEAU QUADRANGLE - Continued

Alaska-Juneau - Continued

Brooks, 1925, p. 14-15, 37 [B773]

Berg and Cobb, 1967, p. 154-155 [S1246]

U.S. Bureau of Mines, 196<sup>a</sup>, p. 6-7 [Ic 8331]

Noel, 1967, p. 54, 60

Koschmann and Bergendahl, 1968, p. 19-21 [P 610]

JUNEAU QUADRANGLE - Continued

Alaska-Juneau Gold Mining Co. - 58°15'-58°19'N, 134°20'-134°24'W; GOLD, LEAD, SILVER. Note: In 1923 began operation of Ebner; in 1928 bought properties of Alaska Mexican Gold Mining Co., Alaska Treadwell Gold Mining Co., Alaska United Gold Mining Co.; in 1931 held option on Hallam; in 1933 bought Perseverance mine and connected it to Alaska-Juneau workings.

Smith, S. S., 1917a, p. 32-33, 52 [BMB 142]

Smith, S. S., 1917b, p. 18-19 [BMB 153]

Smith, P. S., 1926, p. 6-7, 22 [8783]

Moffit, 1927<sup>b</sup>, p. 9, 29-30 [B792]

Smith, P. S., 1929, p. 9-10, 38-39 [B797]

Bradley, 1929 [JC 6183]

Smith, P. S., 1930a, p. 10-12, 48, 51, 63 [B819]

Smith, P. S., 1930b, p. 12-13, 55, 58 [B813]

Bradley, 1930 [JC 6236]

Smith, P. S., 1932, p. 13-15, 61, 64 [B824]

Smith, P. S., 1933a, p. 12-14, 63, 66-67 [B836]

Smith, P. S., 1933b, p. 13-14, 62, 65 [B844-A]

Smith, P. S., 1934a, p. 12-14, 58, 61 [B857-12]

Smith, P. S., 1934b, p. 13-14, 63, 66 [B864-A]

Smith, P. S., 1936, p. 13-15, 61, 68 [B868-A]

Smith, P. S., 1937, p. 13-16, 64, 71-72 [B886-A]

Smith, P. S., 1938, p. 14-16, 74, 81 [B897-A]

Smith, P. S., 1939a, p. 16-18, 79, 86-87 [B912-A]

Smith, P. S., 1939b, p. 17-19, 78, 89 [B917-A]

Smith, P. S., 1941, p. 16-18, 72, 81-82 [B930-A]

Smith, P. S., 1942b, p. 15-17, 69, 78-79 [B933-A]

JUNEAU QUADRANGLE - Continued

Alaska-Juneau Gold Mining Co. - Continued

Smith, P. S., 1944, p. 8-9, 14-15 [S 943-A]

Bain, 1946, p. 14-20, 34 [IC 7379]

West and Benson, 1955, p. 53 [B 1024-B]

Kaufman,<sup>AUG 1958</sup>, 1958, p. 7 [IC 7844]

Plafker, 1962, p. 137 [B 1031-F]

Herreid, 1962, p. 50, 64-65

Alaska Mexican (Gold Mining Co.) - See Alaska Treadwell Gold Mining Co.

Alaska Mining & Power Co. - See Perseverance

Alaska Perseverance (Mining Co.) - See Perseverance

Alaska Taku - 58°16'N, 134°15'W approx.; GOLD (?).

Chapin, 1916, p. 76 [B 642]

Alaska Treadwell - See Alaska Treadwell Gold Mining Co.

JUNEAU QUADRANGLE - Continued

Alaska Treadwell Gold Mining Co. -  $58^{\circ}15'$ - $58^{\circ}16'N$ ,  $134^{\circ}21'$ - $134^{\circ}22'W$ ; COPPER,  
GOLD, LEAD, MOLYBDENUM, SILVER, TUNGSTEN, ZINC. Includes references to:  
Alaska Mexican (Gold Mining Co.), Alaska Treadwell, Alaska United (Gold  
Mining Co.), Mexican, Ready Bullion, Seven Hundred Foot, Treadwell; see  
also Alaska-Juneau Gold Mining Co.

Becker, 1898, p. 62-70

Spencer, 1904, p. 29, 39-40 [B 225]

Wright, F. E., and Wright, C. W., 1905, p. 52-53 [B 259]

Spencer, 1905 [B 259]

Purington, 1905<sup>b</sup>, p. 13 [B 263]

Brooks, 1906, p. 6 [B 284]

Wright, F. E., and Wright, C. W., 1906, p. 39 [B 284]

Spencer, 1906, p. 3-4, 36, 90-116 [B 287]

Wright, C. W., 1907, p. 50-53 [B 314]

Brooks, 1908<sup>b</sup>, p. 35 [B 345]

Wright, C. W., 1908, p. 86-87 [B 345]

Brooks, 1909a, p. 28-29 [B 379]

Wright, C. W., 1909, p. 69 [B 379]

Brooks, 1909b, p. 194-195, 199 [B 394]

Brooks, 1910, p. 33 [B 442]

Knopf, 1910<sup>a</sup>, p. 134 [B 442]

Brooks, 1911<sup>a</sup>, p. 28 [B 480]

Brooks, 1911<sup>c</sup>, p. 60, 67-76, 93 [B 480]

Knopf, 1911b, p. 95-96 [B 480]

Brooks, 1912<sup>a</sup>, p. 25 [B 520]

Brooks, 1913, p. 31-32 [B 542]

Brooks, 1914<sup>A</sup>, p. 58 [B 572]

JUNEAU QUADRANGLE - Continued

Alaska Treadwell Gold Mining Co. - Continued

Brooks, 1915, p. 41 [B 622]

Eakin, 1915<sup>b</sup>, p. 96-97 [B 622]

Chapin, 1916, p. 73-74 [B 642]

Smith, S. S., 1917a, p. 33-35, 52 [BMB 142]

Smith, S. S., 1917b, p. 20-22 [BMB 153]

Eakin, 1918<sup>a</sup>, p. 77-79 [B 662]

Martin, 1919, p. 29 [B 692]

Martin, 1920, p. 14, 29-30 [B 712]

Mertie, 1921<sup>a</sup>, p. 112-113 [B 714]

Brooks, 1922, p. 14, 36 [B 722]

Brooks, 1923, p. 21 [B 729]

Brooks and Capps, 1924, p. 8, 23-24 [B 755]

Moffit, 1927<sup>b</sup>, p. 10 [B 722]

Buddington and Chapin, 1929, p. 319, 329, 331, 347, 355, 364-365, 377, 388 [B 902]

Smith, P. S., 1930a, p. 12 [B 812]

Smith, P. S., 1930b, p. 13 [B 813]

Smith, P. S., 1937, p. 15 [B 890-A]

Smith, P. S., 1938, p. 18 [B 897-A]

Smith, P. S., 1942a, p. 172-174 [B 926-C]

Bain, 1946, p. 12-14 [IC 7379]

West and Benson, 1955, p. 52-53 [B 1024-31]

Kaufman, 1958, p. 7 [IC 7844]

Berg and Cobb, 1967, p. 154-155 [B 1246]

U.S. Bureau of Mines, 1967<sup>a</sup>, p. 6-7 [IC 8331]

Noel, 1967, p. 54, 60

Koschmann and Bergendahl, 1968, p. 20-21 [PS 10]

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JUNEAU QUADRANGLE - Continued

Alaska Treasure (Gold Mining Co.) - 58°13'N, 134°20'W; COPPER, GOLD, LEAD, ZINC.

Includes references to: Alaska Consolidated Mining Co., Alaska Treasure Consolidated Mines Co., Nevada Creek, (Nevada Cr.)  
Spencer, 1904, p. 40-41 [B 225]

Wright, F. E., and Wright, C. W., 1906, p. 39-40 [B 234]

Spencer, 1906, p. 92-93 [B 287]

Wright, C. W., 1907, p. 53-54 [B 314]

Knopf, 1910<sup>a</sup>, p. 135 [B 442]

Knopf, 1911b, p. 96 [B 480]

Brooks, 1912<sup>a</sup>, p. 25 [B 520]

Eakin, 1915<sup>b</sup>, p. 97 [B 622]

Chapin, 1916, p. 75 [B 642]

Smith, S. S., 1917a, p. 35, 62 [B M 3 112]

Smith, S. S., 1917b, p. 22 [B M 3 153]

Eakin, 1918<sup>a</sup>, p. 86 [B 662]

Smith, P. S., 1937, p. 17 [B 880-A]

Alaska Treasure Consolidated Mines Co. - See Alaska Treasure

Alaska United (Gold Mining Co.) - See Alaska Treadwell Gold Mining Co.

Alaska-Washington (Gold Mining Co.) - 58°35'N, 134°51'W; GOLD, ZINC.

Brooks, 1905, p. 54 [B 259]

Wright, F. E., and Wright, C. W., 1906, p. 35 [B 234]

Spencer, 1906, p. 133 [B 287]

Knopf, 1912<sup>a</sup>, p. 48-49 [B 502]

Berg and Cobb, 1967, p. 159 [S 1245]

Alaska Willoughby Mining Co. - See (Funter Bay)

JUNEAU QUADRANGLE - Continued

Algunican Development Co. - See Jualin

Alice Miller - See (Funter Bay)

Allan - See Hawk Inlet Mining Co.

Alma - See Hawk Inlet Mining Co.

Alta - See Perseverance

Amalga - See Eagle River

Amelia - See Eagle River

American Gold Mining Co. - See (Gold Cr.), Silver Queen

Anderson - 58°17'N, 134°18'W; GOLD, LEAD, SILVER, ZINC.

Spencer, 1906, p. 55 [8 287]

Armor - See Hawk Inlet Mining Co.

Ascension - See Silver Queen

(Auk Bay) - 58°23'-58°24'N, 134°38'W approx.; GOLD (?). See also Dull & Stephens<sup>2</sup>

Winn.

Brooks, 1914<sup>a</sup>, p. 59 [8 592]

Chapin, 1916, p. 78 [8 642]

Martin, 1920, p. 30 [8 712]

Aurora Borealis - 58°36'N, 134°52'W; GOLD, LEAD. Includes references to:

AB, Morning Star.

Wright, F. E., and Wright, C. W., 1906, p. 35 [8 284]

Knopf, 1912<sup>a</sup>, p. 47-48 [8 502]

Chapin, 1916, p. 77 [8 642]

Berg and Cobb, 1967, p. 158-159 [8 1246]

Bandy - See Hawk Inlet Mining Co.

Batella - See Hawk Inlet Mining Co.

B.C. - See Black Chief

JUNEAU QUADRANGLE - Continued

Beach - See (Funter Bay)

Bear -  $58^{\circ}52'N$ ,  $135^{\circ}05'W$ ; COPPER, GOLD.

Becker, 1898, p. 62-63, 76-77

Wright, F. E., and Wright, C. W., 1906, p. 32 [B 284]

Knopf, 1911a, p. 39-40 [S 444]

Chapin, 1916, p. 77 [S 642]

Berg and Cobb, 1967, p. 160 [B 1246]

Bear's Nest - SE1/4 quad.; GOLD (?).

Brooks, 1912<sup>a</sup>, p. 25 [B 520]

Bear Valley - See Hawk Inlet Mining Co.

Bengley - See Hawk Inlet Mining Co.

Bennet - See Alaska-Juneau

(Berg Mtn.) -  $58^{\circ}57'N$ ,  $135^{\circ}42'W$ ; RE.

Lathram and others, 1959, sample 22 [I-303]

Berg and Cobb, 1967, p. 162 [B 1246]

Berners Bay -  $58^{\circ}44'N$ ,  $134^{\circ}56'W$  approx.; GOLD (?).

Wright, F. E., and Wright, C. W., 1906, p. 34 [B 284]

Berners Bay Mining & Milling Co. - See Bear, Comet, Kensington, Ophir, Seward

Bessie (Gold Mining Co.) -  $58^{\circ}36'N$ ,  $134^{\circ}52'W$ ; GOLD, LEAD, ZINC.

Wright, F. E., and Wright, C. W., 1906, p. 34 [B 284]

Spencer, 1906, p. 133 [S 287]

Knopf, 1912<sup>a</sup>, p. 48 [B 502]

Berg and Cobb, 1967, p. 159 [B 1246]

JUNEAU QUADRANGLE - Continued

Black Chief -  $58^{\circ}36'N$ ,  $134^{\circ}48'W$ ; GOLD, LEAD.

Wright, C. W., 1908, p. 89 [B 345]

Wright, C. W., 1909, p. 71 [B 374]

Knopf, 1912<sup>a</sup>, p. 51 [B 502]

Blue Jay (Admiralty I.) - See (Funter Bay)

Blue Jay (near Eagle R.) -  $58^{\circ}36'N$ ,  $134^{\circ}49'W$ ; GOLD.

Wright, C. W., 1908, p. 89 [B 345]

Knopf, 1912<sup>a</sup>, p. 51 [B 502]

Blue Lead - See Alaska Dano Mines Co.

Bonanza - See Alaska Endicott

Boston (Admiralty I.) - See Hawk Inlet Mining Co.

Boston (near Juneau) -  $58^{\circ}18'N$ ,  $134^{\circ}25'W$ ; GOLD.

Wright, F. E., and Wright, C. W., 1906, p. 38 [B 284]

Wright, C. W., 1907, p. 55 [B 314]

Knopf, 1912<sup>a</sup>, p. 27-28, 59 [B 502]

Eakin, 1915<sup>b</sup>, p. 102 [B 622]

Boston & Alaska Co. - See (Funter Bay)

Brown - See Hawk Inlet Mining Co.

Bull Consolidated -  $58^{\circ}18'N$ ,  $134^{\circ}19'W$  approx.; GOLD.

Wright, F. E., and Wright, C. W., 1906, p. 38 [B 284]

California (Admiralty I.) - See Hawk Inlet Mining Co.

California (near Eagle R.) -  $58^{\circ}40'N$ ,  $134^{\circ}53'W$ ; GOLD, LEAD.

Wright, F. E., and Wright, C. W., 1906, p. 34 [B 284]

Knopf, 1912<sup>a</sup>, p. 46-47 [B 502]

California & Nevada Copper Co. - See Ebner, Hallam

Cannonball - See Peterson

JUNEAU QUADRANGLE \_ Continued

Cardiff - See Hawk Inlet Mining Co.

Carrie Nation - See (Funter Bay)

Cascade - 58°35'N, 134°48'W; GOLD, LEAD, ZINC.

Wright, F. E., and Wright, C. W., 1906, p. 34-35 [B 284]

Wright, C. W., 1907, p. 57 [B 34]

Wright, C. W., 1908, p. 89 [B 345]

Knopf, 1912<sup>a</sup>, p. 50 [B 502]

Chatham - See Alaska Dano Mining Co.

Cheechako - See Clark (Carlson Cr.)

Clark (Carlson Cr.) - 58°20'N, 134°16'W approx.; ANTIMONY, GOLD, LEAD, SILVER, ZINC. Includes reference to (Sunset Cove).

Buddington, 1926, p. 50-52 [B 783]

Buddington and Chapin, 1929, p. 331, 363 [B 802]

Smith, P. S., 1934a, p. 15 [B 357-A]

Kaufman, <sup>Alvin</sup> 1958, p. 9 [IC 7844]

Clark (Lemon Cr.) - 58°22'N, 134°26'W; COPPER, GOLD.

Spencer, 1906, p. 118 [B 287]

Berg and Cobb, 1967, p. 155 [S 1244]

Cleveland - See (Funter Bay)

Cliff - See Hawk Inlet Mining Co.

Cobalt - See Hawk Inlet Mining Co.

Columbia - See (Funter Bay)

JUNEAU QUADRANGLE - Continued

Comet - 58°51'N, 135°04'W; GOLD.

Becker, 1898, p. 62-63, 76-77

Spencer, 1904, p. 38 [B 225]

Wright, F. E., and Wright, C. W., 1906, p. 32 [B 284]

Knopf, 1911a, p. 42-43 [B 446]

Chapin, 1916, p. 77 [B 642]

Buddington and Chapin, 1929, p. 317, 345 [B 800]

Smith, P. S., 1934b, p. 17 [B 864-AJ]

Smith, P. S., 1937, p. 17 [B 880-AJ]

Smith, P. S., 1938, p. 17 [B 897-AJ]

Smith, P. S., 1939a, p. 19 [B 910-AJ]

Smith, P. S., 1942b, p. 17 [B 933-AJ]

Berg and Cobb, 1967, p. 160 [B 1246]

Noel, 1967, p. 60

Cottrell-SpaULDING - 58°36'N, 134°48'W approx.; GOLD. See also E Pluribus Unum.

Wright, C. W., 1908, p. 89 [B 3457]

Creek - See Treasury Hill

Davies & Pond - See California (near Eagle R.)

Deer Meadow - See Hawk Inlet Mining Co.

Detroit-Alaska Mining Co. - See (Windfall Cr.)

Devil Club - See (Funter Bay)

JUNEAU QUADRANGLE - Continued

Dividend -  $58^{\circ}35'N$ ,  $134^{\circ}48'W$ ; GOLD, LEAD.

Wright, F. E., and Wright, C. W., 1906, p. 34-35 [B 234]

Wright, C. W., 1907, p. 57 [B 34]

Wright, C. W., 1908, p. 89 [B 345]

Wright, C. W., 1909, p. 71 [B 374]

Knopf, 1912<sup>a</sup>, p. 49-50 [B 502]

Dora - See Hallam

Doran -  $58^{\circ}20'N$ ,  $134^{\circ}28'W$ ; GOLD.

Knopf, 1912<sup>a</sup>, p. 60 [B 502]

Dorothy - See Hawk Inlet Mining Co.

Douglas Mining Co. -  $58^{\circ}16'N$ ,  $134^{\circ}25'W$ ; COPPER, GOLD, ZINC.

Buddington, 1926, p. 50 [B 783]

Dublin - See Hawk Inlet Mining Co.

Dull & Stephens -  $58^{\circ}24'N$ ,  $134^{\circ}38'W$ ; GOLD.

Knopf, 1911b, p. 97 [B 480]

Knopf, 1912<sup>a</sup>, p. 58 [B 502]

Berg and Cobb, 1967, p. 159 [B 1246]

Dunkle - See Hawk Inlet Mining Co.

Eagle - See Hawk Inlet Mining Co.

JUNEAU QUADRANGLE - Continued

Eagle River (Mining Co.) - 58°34'N, 134°46'W; COPPER, GOLD, LEAD. Includes references to Amalga.

Wright, F. E., and Wright, C. W., 1905, p. 54 [B 259]

Wright, F. E., and Wright, C. W., 1906, p. 35 [B 294]

Spencer, 1906, p. 130-131 [B 297]

Wright, C. W., 1907, p. 57 [B 314]

Wright, C. W., 1908, p. 89 [B 345]

Wright, C. W., 1909, p. 70-71 [B 379]

Knopf, 1910<sup>a</sup>, p. 138 [B 442]

Knopf, 1911b, p. 97,-110 [B 486]

Knopf, 1912<sup>a</sup>, p. 44-46 [B 502]

Brooks, 1912<sup>a</sup>, p. 26 [B 520]

Brooks, 1913, p. 32 [B 542]

Brooks, 1914<sup>a</sup>, p. 59 [B 592]

Brooks, 1915, p. 41 [B 622]

Eakin, 1915<sup>b</sup>, p. 101 [B 622]

Chapin, 1916, p. 76-77 [B 642]

Smith, S. S., 1917a, p. 35, 52 [BMS 142]

Smith, S. S., 1917b, p. 23 [BMS 153]

Eakin, 1918<sup>a</sup>, p. 77 [B 662]

Martin, 1920, p. 30 [B 712]

Smith, P. S., 1934b, p. 17 [B 864 A]

Berg and Cobb, 1967, p. 158 [B 1245]

Eastern Alaska Mining & Milling Co. - See Perseverance

JUNEAU QUADRANGLE - Continued

Ebner (Gold Mining Co.) - 58°19'N, 134°22'W; COPPER, GOLD, LEAD, ZINC. Note:  
Operated by Alaska-Juneau Gold Mining Co. after 1925; includes references  
to: Alaska-Ebner, Taku Mining & Milling Co.; see also Alaska-Juneau Gold  
Mining Co.

Becker, 1898, p. 62-63, 73

Spencer, <sup>1904</sup>~~1904~~, p. 29-30, 35 [B 225]

Wright, F. E., and Wright, C. W., 1905, p. 54 [B 259]

Wright, F. E., and Wright, C. W., 1906, p. 37 [B 284]

Spencer, 1906, p. 66-69 [B 287]

Wright, C. W., 1907, p. 54 [B 314]

Wright, C. W., 1908, p. 87-88 [B 345]

Wright, C. W., 1909, p. 70 [B 379]

Knopf, 1910<sup>a</sup>, p. 135 [B 442]

Knopf, 1911b, p. 96 [B 480]

Brooks, 1912<sup>a</sup>, p. 25 [B 520]

Brooks, 1913, p. 32 [B 542]

Brooks, 1914<sup>a</sup>, p. 59 [B 592]

Brooks, 1915, p. 41 [B 622]

Eakin, 1915<sup>b</sup>, p. 98, 100 [B 622]

Chapin, 1916, p. 76 [B 642]

Smith, S. S., 1917a, p. 35, 52 [B 643 142]

Smith, S. S., 1917b, p. 23 [B 643 153]

Martin, 1919, p. 29 [B 692]

Martin, 1920, p. 30 [B 712]

Mertie, 1921<sup>a</sup>, p. 107 [B 744]

Brooks, 1922, p. 36 [B 722]

JUNEAU QUADRANGLE - Continued

Ebner (Gold Mining Co.) - Continued

Smith, P. S., 1926, p. 7 [B 723]

Moffit, 1927<sup>b</sup>, p. 9 [B 772]

Berg and Cobb, 1967, p. 154 [B 1246]

Koschmann and Bergendahl, 1968, p. 20 [P 610]

Echo Cove Mining Co. - 58°40'N, 134°53'W (?); GOLD. Note: Probably refers to California (near Eagle R.), Gold Standard, or both.

Smith, P. S., 1942b, p. 17 [B 733-10]

Endicott-Alaska Mining & Milling Co. - See Alaska Endicott

Endicott (Mining & Milling Co.) - See Alaska Endicott

E Pluribus Unum - 58°36'N, 134°48'W; GOLD, LEAD, ZINC. See also Cottrell-Spaulding.

Knopf, 1910<sup>a</sup>, p. 138 [B 442]

Knopf, 1912<sup>a</sup>, p. 50-51 [B 522]

Eureka - See Kensington

Fairview - See Hawk Inlet Mining Co.

Falls - 58°50'N, 135°02'W approx.; GOLD.

Wright, F. E., and Wright, C. W., 1906, p. 34 [B 284]

Florence - See (Funter Bay)

Frances - See Alaska Dano Mines Co.

Francis - See Alaska Dano Mines Co.

Fremming - 58°50'N, 135°02'W approx.; COPPER, GOLD, LEAD, ZINC.

Wright, F. E., and Wright, C. W., 1906, p. 34 [B 284].

Knopf, 1911a, p. 47 [B 442]

Funter (Bay Mining Co.) - See (Funter Bay)

JUNEAU QUADRANGLE - Continued

(Funter Bay) -  $58^{\circ}13' - 58^{\circ}15'N$ ,  $134^{\circ}50' - 134^{\circ}54'W$ ; COBALT, COPPER, GOLD, LEAD, MOLYBDENUM (?), NICKEL, ZINC. Note: Property includes about 100 claims; Includes references to Admiralty Alaska (Gold Mining Co.), Boston & Alaska Co., Mertie Lode, Pekovich, Tellurium.

Becker, 1898, p. 62-63, 77-78

Wright, F. E., and Wright, C. W., 1905, p. 55 [B 259]

Wright, C. W., 1906, p. 149 [B 237]

Chapin, 1916, p. 76 [B 642]

Smith, S. S., 1917b, p. 16 [BmB 153]

Eakin, 1918<sup>a</sup>, p. 86-92 [B 662]

Martin, 1920, p. 30 [B 712]

Mertie, 1921<sup>a</sup>, p. 113-116 [B 714]

Brooks, 1922, p. 36-37 [B 722]

Brooks, 1923, p. 22 [B 739]

Brooks, 1925, p. 12 [B 773]

Buddington, 1925, p. 72, 95, 109 [B 773]

Smith, P. S., 1926, p. 7 [B 783]

Buddington, 1926, p. 41-46 [B 783]

Buddington and Chapin, 1929, p. 348 [B 800]

Smith, P. S., 1930b, p. 14 [B 813]

Smith, P. S., 1932, p. 16 [B 824]

Smith, P. S., 1933a, p. 16 [B 836]

Smith, P. S., 1933b, p. 15-16 [B 844-A]

Smith, P. S., 1934a, p. 15 [B 854-A]

Smith, P. S., 1934b, p. 17 [B 854-A]

Smith, P. S., 1936, p. 16, 82-83 [B 858-A]

JUNEAU QUADRANGLE - Continued

(Funter Bay) - Continued

- Smith, P. S., 1937, p. 17 [B 880-A]  
Smith, P. S., 1938, p. 17 [B 897-A]  
Reed, J. C., 1939 [B 897-D]  
Smith, P. S., 1939a, p. 19 [B 910-A]  
Smith, P. S., 1939b, p. 19, 105 [B 917-A]  
Smith, P. S., 1941, p. 18 [B 926-A]  
Smith, P. S., 1942a, p. 174 [B 926-E]  
Smith, P. S., 1942b, p. 17 [B 933-A]  
Reed, J. C., 1942 [B 936-D]  
Bain, 1946, p. 70-71 [IC 7379]  
Holt and Moss, 1946 [RI 3950]  
Twenhofel, 1953, p. 7 [C 252]  
West and Benson, 1955, p. 51-52 [B 1024-E]  
Lathram and others, 1960 [T-323]  
Bilbrey, 1962, p. 27 [IC 8103]  
Fursman, 1962 [RI 6043]  
Barker, 1963a [B 1155]  
Lathram and others, 1965, p. R43 [B 1181-R]  
Herbert and Race, 1965, p. 33 [GC 6]  
Berg and Cobb, 1967, p. 137, 140 [B 1243]  
Noel, 1967, p. 65  
Race and Rose, 1967, p. 4, 15, 19-20 [GC 8]  
Cornwall, 1968, p. 13, 37-38 [B 1221]  
Galveston - See Hawk Inlet Mining Co.

JUNEAU QUADRANGLE - Continued

George - See Hawk Inlet Mining Co.

Geyser - See (Funter Bay)

Gilbert - See Perseverance

Glacier - See Silver Queen

~~Glacier Bay Mining Co.~~ - See (Sandy Cove)

Golconda - See Silver Queen

Gold Belt - See Nelson-Lott

JUNEAU QUADRANGLE - Continued

(Gold Cr.) -  $58^{\circ}18'$ - $58^{\circ}19'N$ ,  $134^{\circ}20'$ - $134^{\circ}22'W$ ; GOLD. Includes references to:

Jualpa Mining Co., (Last Chance Basin), (Little Basin), (Middle Flat),  
Nowell, (Silver Bow Basin), Silver Bow (Hydraulic) Mines Co.  
Becker, 1898, p. 71  
Spencer, 1904, p. 28, 35 [B 225]  
Brooks, 1904, p. 46 [B 225]  
Brooks, 1905, p. 31 [B 254]  
Wright, F. E., and Wright, C. W., 1905, p. 53 [B 257]  
Purington, 1905<sup>b</sup>, p. 13, 52, 54, 92, 110, 143, 207 [B 263]  
Wright, F. E., and Wright, C. W., 1906, p. 38 [B 284]  
Spencer, 1906, p. 2-4, 57-60, 77-85 [B 287]  
Wright, C. W., 1907, p. 51, 55 [B 314]  
Wright, C. W., 1908, p. 88 [B 345]  
Brooks, 1909a, p. 51 [B 379]  
Brooks, 1910, p. 41 [B 442]  
Knopf, 1910<sup>a</sup>, p. 135 [B 442]  
Brooks, 1911a<sup>b</sup>, p. 37 [B 480]  
Brooks, 1912<sup>a</sup>, p. 36 [B 520]  
Brooks and Capps, 1924, p. 24 [B 755]  
Brooks, 1925, p. 37 [B 773]  
Moffit, 1927<sup>b</sup>, p. 14 [B 792]  
Smith, P. S., 1929, p. 16 [B 797]  
Smith, P. S., 1930a, p. 21 [B 814]  
Smith, P. S., 1942b, p. 32 [B 933-A]  
Kaufman<sup>Air</sup>, 1958, p. 11 [IC 7844]  
Noel, 1967, p. 53

JUNEAU QUADRANGLE - Continued

Golden Bear - See Hawk Inlet Mining Co.

Golden Treasure -  $58^{\circ}16'N$ ,  $134^{\circ}15'W$  approx.; GOLD (?).

Wright, F. E., and Wright, C. W., 1906, p. 38 [B 284]

Gold King -  $58^{\circ}52'N$ ,  $135^{\circ}03'W$  approx.; GOLD.

Wright, F. E., and Wright, C. W., 1906, p. 34 [B 284]

Gold Knob - See Treasury Hill

Gold Standard -  $58^{\circ}40'N$ ,  $134^{\circ}53'W$ ; GOLD, LEAD.

Wright, F. E., and Wright, C. W., 1906, p. 34 [B 284]

Wright, C. W., 1908, p. 89 [B 345]

Wright, C. W., 1909, p. 71 [B 379]

Knopf, 1912<sup>a</sup>, p. 46-47 [B 502]

Gould & Curry -  $58^{\circ}17'N$ ,  $134^{\circ}16'W$ ; GOLD, ZINC.

Becker, 1898, p. 62-63, 73-75

Wright, F. E., and Wright, C. W., 1906, p. 38 [B 284]

Spencer, 1906, p. 36, 49-50 [B 287]

Greek Boy (Mining Co.) -  $58^{\circ}51'N$ ,  $135^{\circ}00'W$ ; GOLD.

Spencer, 1904, p. 38 [B 225]

Wright, F. E., and Wright, C. W., 1906, p. 32-33 [B 284]

Spencer, 1906, p. 134 [B 287]

Knopf, 1911a, p. 47-48 [B 446]

Berg and Cobb, 1967, p. 160 [B 1246]

Ground Hog -  $58^{\circ}18'N$ ,  $134^{\circ}20'W$ ; GOLD.

Spencer, 1906, p. 73-74 [B 287]

JUNEAU QUADRANGLE - Continued

Hallam - 58°19'N, 134°24'W; GOLD. Includes references to Dora; see also

Alaska-Juneau Gold Mining Co.

Wright, F. E., and Wright, C. W., 1906, p. 38 [B 234]

Spencer, 1906, p. 63-66 [B 287]

Wright, C. W., 1909, p. 70 [B 379]

Knopf, 1910<sup>a</sup>, p. 135 [B 442]

Smith, P. S., 1933b, p. 14 [B 344-A]

Hallum - See Hallam

Happy Days - See Alaska Dano Mines Co.

Harris - See Ground Hog

Harris & Juneau - See (Gold Cr.)

Hartford - See Silver Queen

JUNEAU QUADRANGLE - Continued

Hawk Inlet Mining Co. -  $58^{\circ}10' - 58^{\circ}14'N$ ,  $134^{\circ}46' - 134^{\circ}50'W$ ; COPPER, GOLD, LEAD, SILVER, ZINC. Note: About 100 claims; includes references to: Alaska Empire Gold Mining Co., Williams (Mining Co.)  
Brooks, 1925, p. 12 [B773]  
Buddington, 1925, p. 72 [S775]  
Smith, P. S., 1926, p. 7 [B783]  
Buddington, 1926, p. 41-44, 47-50 [B783]  
Smith, P. S., 1932, p. 16 [B924]  
Smith, P. S., 1934b, p. 17 [B964-A]  
Smith, P. S., 1936, p. 16 [B953-A]  
Smith, P. S., 1937, p. 16-17 [B960-A]  
Smith, P. S., 1938, p. 17 [B977-A]  
Smith, P. S., 1939a, p. 19 [B970-A]  
Smith, P. S., 1939b, p. 19 [B970-A]  
Smith, P. S., 1941, p. 18 [B973-A]  
Smith, P. S., 1942b, p. 17 [B933-A]  
Lathram and others, 1960 [I-323]  
Berg and Cobb, 1967, p. 137 [B1246]  
Race and Rose, 1967, p. 14-15, 20 [GC 8]  
Hayden-Stone - See Bear, Comet, Johnson, Kensington  
Heckler - See (Funter Bay)  
Herbert River - See Holland-Alaska Gold Co.  
Hidden Rock - See (Funter Bay)  
Holland Alaska Gold Co. -  $58^{\circ}32'N$ ,  $134^{\circ}46'W$  (?); GOLD.  
Smith, P. S., 1936, p. 16 [B968-A]  
Smith, P. S., 1937, p. 17 [B970-A]  
Smith, P. S., 1938, p. 17 [B977-A]

JUNEAU QUADRANGLE - Continued

Holman - SE1/4 quad.; GOLD (?).

Eakin, 1918<sup>a</sup>, p. 77 [B 662]

Horrible - 58°52'N, 135°05'W; GOLD. Includes references to Portland-Alaska Gold Mining Co.

Wright, F. E., and Wright, C. W., 1906, p. 33 [B 284]

Spencer, 1906, p. 135-136 [B 287]

Knopf, 1911a, p. 39 [B 446]

Berg and Cobb, 1967, p. 160 [B 1246]

Horse Fly - See (Funter Bay)

(Howard Bay) - 58°18'N, 135°04'W; LEAD, SILVER, ZINC.

Brooks, 1923, p. 21 [B 739]

Berg and Cobb, 1967, p. 162 [B 1246]

Hulda - See Clark (Carlson Cr.)

Hull - See Hawk Inlet Mining Co.

Humboldt - 58°19'N, 134°22'W; GOLD.

Spencer, 1904, p. 35 [B 225]

Wright, F. E., and Wright, C. W., 1905, p. 53 [B 259]

Wright, F. E., and Wright, C. W., 1906, p. 38 [B 284]

Spencer, 1906, p. 68-69 [B 287]

Hunter - See (Funter Bay)

Husky - See Hawk Inlet Mining Co.

Ibex - See Silver Queen

Indiana - 58°50'N, 135°03'W; COPPER, GOLD.

Wright, F. E. and Wright, C. W., 1906, p. 34 [B 294]

Knopf, 1911a, p. 44 [B 446]

Isaiah R. - See Clark (Carlson Cr.)

JUNEAU QUADRANGLE - Continued

Ish Nik - See (Funter Bay)

Ivanhoe - 58°53'N, 135°06'W; GOLD. Includes references to Mellen Mining & Manufacturing Co.

Wright, F. E., and Wright, C. W., 1906, p. 33 [B 284]

Spencer, 1906, p. 135-136 [B 287]

Knopf, 1911a, p. 38-39 [B 446]

Berg and Cobb, 1967, p. 160 [B 1246]

Jersey (City) - 58°16'N, 134°24'W; GOLD.

Eakin, 1915<sup>b</sup>, p. 98 [B 622]

Eakin, 1918<sup>a</sup>, p. 77 [B 662]

Johnson - 58°52'N, 135°04'W; GOLD.

Wright, F. E., and Wright, C. W., 1906, p. 33 [B 284]

Spencer, 1906, p. 137 [B 287]

Knopf, 1911a, p. 43-44 [B 446]

Eakin, 1915<sup>b</sup>, p. 101 [B 622]

Chapin, 1916, p. 77 [B 642]

Eakin, 1918<sup>a</sup>, p. 82-83 [B 662]

John W. - See Clark (Carlson Cr.)

Joyce-Jensen(-Johnson) - 58°36'N, 134°49'W; GOLD. Includes references to Yankee Boy.

Wright, C. W., 1908, p. 89 [B 345]

Knopf, 1912<sup>a</sup>, p. 51 [B 502]

JUNEAU QUADRANGLE - Continued

Jualin - 58°50'N, 135°03'W; COPPER, GOLD, LEAD, ZINC.

Spencer, 1904, p. 38 [B 225]

Wright, F. E. and Wright, C. W., 1905, p. 54 [B 259]

Wright, F. E., and Wright, C. W., 1906, p. 33 [B 284]

Spencer, 1906, p. 134-135 [B 297]

Wright, C. W., 1907, p. 57-58 [B 314]

Wright, C. W., 1908, p. 90 [B 345]

Wright, C. W., 1909, p. 71 [B 379]

Knopf, 1910<sup>a</sup>, p. 138 [B 442]

Knopf, 1911a, p. 44-47 [B 446]

Brooks, 1912<sup>a</sup>, p. 26 [B 520]

Brooks, 1913, p. 32 [B 542]

Brooks, 1914<sup>a</sup>, p. 59 [B 592]

Brooks, 1915, p. 41 [B 622]

Eakin, 1915<sup>b</sup>, p. 101-102 [B 622]

Chapin, 1916, p. 77 [B 642]

Smith, S. S., 1917a, p. 35, 52 [BMB 142]

Smith, S. S., 1917b, p. 23-24 [BMB 153]

Eakin, 1918<sup>a</sup>, p. 77, 81 [B 662]

Martin, 1919, p. 29 [B 692]

Martin, 1920, p. 30 [B 712]

Mertie, 1921<sup>a</sup>, p. 107-108 [B 714]

Brooks, 1922, p. 36 [B 722]

Brooks and Capps, 1924, p. 24-25 [B 755]

Buddington and Chapin, 1929, p. 317 [B 802]

JUNEAU QUADRANGLE - Continued

Jualin - Continued

Smith, P. S., 1930b, p. 14 [B 313]

Smith, P. S., 1932, p. 16 [B 224]

Berg and Cobb, 1967, p. 159-160 [B 1244]

Jualin (Alaska) Mines Co. - See Jualin

Jualin Berners Mining Co. - See Jualin

Jualpa Mining Co. - See (Gold Cr.)

Julia - 58°35'N, 134°48'W; GOLD.

Wright, F. E., and Wright, C. W., 1906, p. 34-35 [B 224]

Wright, C. W., 1908, p. 89 [B 345]

Knopf, 1912<sup>a</sup>, p. 50 [B 522]

Jumbo - See (Funter Bay)

JUNEAU QUADRANGLE - Continued

Kensington (Mining Co.) - 58°52'N, 135°05'W; GOLD, LEAD. Includes references to: Eureka, Sherman Creek.

Spencer, 1904, p. 38 [B225]

Wright, F. E., and Wright, C. W., 1905, p. 54 [B259]

Wright, F. E., and Wright, C. W., 1906, p. 32-33 [B284]

Spencer, 1906, p. 137 [B287]

Wright, C. W., 1907, p. 57 [B314]

Knopf, 1911a, p. 40-42 [B446]

Brooks, 1911<sup>c</sup>, p. 67-68 [B480]

Brooks, 1912<sup>a</sup>, p. 26 [B520]

Brooks, 1913, p. 32 [B542]

Brooks, 1914<sup>a</sup>, p. 59 [B592]

Brooks, 1915, p. 41 [B622]

Eakin, 1915<sup>b</sup>, p. 101 [B622]

Chapin, 1916, p. 77-78 [B642]

Smith, S. S., 1917a, p. 36, 52 [BMS142]

Smith, S. S., 1917b, p. 24 [BMS163]

Eakin, 1918<sup>a</sup>, p. 77, 82-83 [B582]

Martin, 1920, p. 30 [B712]

Buddington and Chapin, 1929, p. 317-318, 345-346 [B800]

Smith, P. S., 1930b, p. 14 [B913]

Smith, P. S., 1932, p. 16 [B924]

Smith, P. S., 1934b, p. 17 [B884-A]

Smith, P. S., 1936, p. 16 [B933-A]

Smith, P. S., 1937, p. 17 [B882-A]

Smith, P. S., 1938, p. 17 [B897-A]

JUNEAU QUADRANGLE - Continued

Kensington (Mining Co.) - Continued

Smith, P. S., 1939a, p. 19 [B 910-17]

Smith, P. S., 1942b, p. 17 [B 933-E]

Berg and Cobb, 1967, p. 159-160 [B 1246]

Noel, 1967, p. 60

Keystone (Gold Mining Co.) - See Alaska Dano Mines Co.

King Bee - See (Funter Bay)

Lake - See Hawk Inlet Mining Co.

Lakeview - See Alaska Dano Mines Co.

Lane & Hayward - See Alaska-Juneau

Last Chance (Co) - See (Gold Cr.)

Last Chance Hydraulic Mining Co. - See (Gold Cr.)

(Lemon Cr.) -  $58^{\circ}22' - 58^{\circ}24'N$ ,  $134^{\circ}24' - 134^{\circ}28'W$ ; COPPER, GOLD, LEAD, ZINC.

Brooks, 1904, p. 46 [B 225]

Purington, 1905<sup>b</sup>, p. 207 [B 263]

Wright, F. E., and Wright, C. W., 1909<sup>1906</sup>, p. 37 [B 284]

Spencer, 1906, p. 119-120 [B 287]

Berg and Cobb, 1967, p. 155 [B 1246]

Lemon Creek Co. - See (Lemon Cr.)

(Little Basin) - See (Gold Cr.)

Little Johnson -  $58^{\circ}52'N$ ,  $135^{\circ}05'W$  approx.; GOLD.

Wright, F. E., and Wright, C. W., 1906, p. 34 [B 284]

Little Pet - See Alaska Dano Mines Co.

London - See Silver Queen

Lone Duck - See Alaska Dano Mines Co.

Lone Star - See (Funter Bay)

JUNEAU QUADRANGLE - Continued

Lost Cabin - See Hawk Inlet Mining Co.

Lowhee - See (Funter Bay)

Low Hill - See (Funter Bay)

Lucky Six - See (William Henry Bay)

Lucky Strike - See Hawk Inlet Mining Co.

Lurvey - 58°18'N, 134°20'W; GOLD.

Spencer, 1906, p. 80 [B 287]

(Lurvey Cr.) - 58°17'N, 134°20'W; GOLD.

Spencer, 1906, p. 79-80 [B 287]

Mammoth (Admiralty I.) - 58°07'N, 134°39'W; GOLD, LEAD, ZINC.

Wright, F. E., and Wright, C. W., 1905, p. 55-56 [B 257]

Wright, F. E., and Wright, C. W., 1906, p. 40 [B 284]

Wright, C. W., 1906, p. 150 [B 287]

Wright, C. W., 1907, p. 59 [B 314]

Wright, C. W., 1908, p. 90 [B 345]

Wright, C. W., 1909, p. 72 [B 373]

Lathram and others, 1960 [I-323]

Berg and Cobb, 1967, p. 140 [S 1246]

Race and Rose, 1967, p. 19 [GC 8]

Mammoth (Douglas I.) - 58°13'N, 134°21'W approx.; GOLD.

Wright, F. E., and Wright, C. W., 1906, p. 40 [B 284]

Wright, C. W., 1907, p. 54 [B 314]

JUNEAU QUADRANGLE - Continued

Mansfield Gold Mining Co. (Admiralty I.) - 58°16'N, 134°51'W approx.; COPPER, LEAD, ZINC. Includes reference to Seattle.

Wright, C. W., 1907, p. 59 [B 314]

Wright, C. W., 1909, p. 72 [B 379]

Eakin, 1918<sup>A</sup>, p. 86 [S 662]

Lathram and others, 1960 [I-323].

Berg and Cobb, 1967, p. 140 [B 1246]

Mansfield Gold Mining Co. (N. of Juneau) - See (McGinnis Cr.)

Mary - See Hawk Inlet Mining Co.

Maude S. - 58°36'N, 134°49'W; GOLD.

Wright, C. W., 1908, p. 89 [B 345]

Knopf, 1912<sup>A</sup>, p. 51 [B 502]

(McGinnis Cr.) - 58°27'N, 134°37'-134°38'W; GOLD.

Spencer, 1904, p. 37 [B 225]

Brooks, 1904, p. 46 [B 225]

Wright, F. E., and Wright, C. W., 1905, p. 54 [B 259]

Wright, F. E., and Wright, C. W., 1906, p. 36 [B 284]

Spencer, 1906, p. 123-124 [B 287]

Wright, C. W., 1907, p. 56 [B 314]

Wright, C. W., 1908, p. 88 [B 345]

Medicine Bird - 58°52'N, 135°03'W approx.; GOLD.

Wright, F. E., and Wright, C. W., 1906, p. 34 [B 284]

Mellen Mining (& Manufacturing) Co. - See Ivanhoe

Mendenhall (Admiralty I.) - See Hawk Inlet Mining Co.

Mendenhall (near Juneau) - 58°26'N, 134°35'W; GOLD, LEAD.

Knopf, 1912<sup>A</sup>, p. 59-60 [B 502]

JUNEAU QUADRANGLE - Continued

Mertie (Lode) - See (Funter Bay)

Mexican - See Alaska Treadwell Gold Mining Co.

(Middle Flat) - See (Gold Cr.)

(Middle Peak) - 58°15'N, 134°15'W; COPPER, LEAD.

Lathram and others, 1959, sample 8 [I- 303]

Minnie - See Hawk Inlet Mining Co.

Mitchell & McPherson - 58°33'N, 134°43'W; GOLD, LEAD.

Knopf, 1911b, p. 97 [B 430]

Knopf, 1912<sup>a</sup>, p. 53 [B 502]

Eakin, 1915<sup>b</sup>, p. 102 [B 622]

Berg and Cobb, 1967, p. 159 [B 1246]

Montana - See Hawk Inlet Mining Co.

(Montana Basin) - 58°28'N, 134°39'W; GOLD.

Wright, F. E., and Wright, C. W., 1906, p. 39 [B 294]

Wright, C. W., 1907, p. 56 [B 314]

Wright, C. W., 1908, p. 88 [B 345]

Knopf, 1911c, p. 109 [B 430]

Knopf, 1912<sup>a</sup>, p. 55 [B 502]

Smith, P. S., 1937, p. 17 [B 880-A]

Berg and Cobb, 1967, p. 158 [B 1246]

JUNEAU QUADRANGLE - Continued

(Montana Cr.) -  $58^{\circ}28'N$ ,  $134^{\circ}40'W$  approx.; GOLD.

Spencer, 1904, p. 37 [B 225]

Wright, F. E., and Wright, C. W., 1906, p. 36 [B 284]

Spencer, 1906, p. 124-125 [B 287]

Wright, C. W., 1907, p. 56 [B 314]

Wright, C. W., 1908, p. 88 [B 345]

Knopf, 1911c, p. 109 [B 489]

Brooks, 1913, p. 43 [B 542]

Smith, P. S., 1930b, p. 24 [B 813]

Smith, P. S., 1932, p. 28 [B 824]

Smith, P. S., 1942b, p. 32 [B 933-A]

Morning Star - See Aurora Borealis

Mother Lode (near Auke Bay) - See Treasury Hill

Mother Lode (near Yankee Cove) -  $58^{\circ}34'N$ ,  $134^{\circ}51'W$ ; GOLD.

Knopf, 1912<sup>A</sup>, p. 49 [B 522]

Mountain King - See (Funter Bay)

Mountain Kink - See (Funter Bay)

Mountain Queen - See (Funter Bay)

$58^{\circ}53'N$ - $58^{\circ}53'N$ ,  $135^{\circ}34'$ - $135^{\circ}35'W$ ;

(Mt. Young) -  $58^{\circ}52'N$ ,  $135^{\circ}35'W$ ; COPPER, SILVER, ZINC.

Lathram and others, 1959, sample 18 [I- 303]

Markowitz and others, 1971, p. 41 [CP 632]

Mykor - See Hawk Inlet Mining Co.

JUNEAU QUADRANGLE - Continued

Nelson-Lott - 58°16'N, 134°16'W; GOLD. Includes references to: Alaska Gold Belt, Gold Belt.

Chapin, 1916, p. 76 [B 642]

Smith, S. S., 1917a, p. 32, 52 [BMB 142]

Smith, S. S., 1917b, p. 18 [BMB 153]

Eakin, 1918<sup>a</sup>, p. 77 [B 662]

Nevada Creek - See Alaska Treasure

(Nevada Cr.) - See Alaska Treasure

New York - See Hawk Inlet Mining Co.

Noonday - 58°35'N, 134°48'W; GOLD.

Wright, F. E., and Wright, C. W., 1906, p. 34-35 [B 284]

Wright, C. W., 1908, p. 89 [B 345]

Knopf, 1912<sup>a</sup>, p. 50 [B 502]

Northern Bell (Gold Mining Co.) - 58°52'N, 135°04'W; GOLD.

Wright, F. E., and Wright, C. W., 1906, p. 32 [B 284]

Berg and Cobb, 1967, p. 160 [B 1246]

Northern Light - See Johnson

Nowell - See (Gold Cr.)

Nowell Gold Mining Co. - See (Gold Cr.), Silver Queen

Nowell Mining & Milling Co. - See Johnson

Nowell-Otterson - See Alaska Dano Mines Co.

(Nugget Cr.) - 58°26'N, 134°29'W; GOLD.

Spencer, 1906, p. 120-121 [B 287]

Brooks, 1912<sup>a</sup>, p. 36 [B 520]

Ocean Swell - See (Funter Bay)

O.K. - See Alaska Dano Mines Co.

JUNEAU QUADRANGLE - Continued

Olds - See (Montana Cr.) -

Oleson -  $58^{\circ}33'N$ ,  $134^{\circ}46'W$ ; GOLD.

Knopf, 1912<sup>a</sup>, p. 51-52 [B 522]

Ophir -  $58^{\circ}52'N$ ,  $135^{\circ}05'W$ ; GOLD.

Wright, F. E., and Wright, C. W., 1906, p. 33 [B 234]

Knopf, 1911a, p. 39 [B 446]

Buddington and Chapin, 1929, p. 317 [B 900]

Oregon - See (Funter Bay)

Otter - See (Funter Bay)

Otterson - See Alaska Dano Mines Co.

Patterson - See (Funter Bay)

Patton - See (Montana Basin)

Pekovich - See (Funter Bay)

Penn-Alaska (Mining Co.) -  $58^{\circ}12'N$ ,  $134^{\circ}10'W$ ; GOLD.

Eakin, 1915<sup>b</sup>, p. 102 [B 622]

Chapin, 1916, p. 76 [B 642]

JUNEAU QUADRANGLE - Continued

Perseverance (Mining Co.) - 58°18'N, 134°20'W; GOLD, LEAD, SILVER, ZINC.

Includes references to: Alaska Perseverance (Mining Co.), Alaska Gastineau (Mining Co.), Alaska Mining & Power Co.; see also Alaska-Juneau Gold Mining Co.

Spencer, 1904, p. 35 [B 225]

Wright, F. E., and Wright, C. W., 1906, p. 37-38 [B 284]

Spencer, 1906, p. 74-76 [B 287]

Wright, C. W., 1907, p. 55 [B 314]

Wright, C. W., 1908, p. 87-88 [B 345]

Wright, C. W., 1909, p. 70 [B 379]

Knopf, 1910<sup>a</sup>, p. 135 [B 442]

Knopf, 1911b, p. 96 [B 480]

Brooks, 1912<sup>a</sup>, p. 25 [B 525]

Brooks, 1913, p. 32 [B 542]

Brooks, 1914<sup>a</sup>, p. 58-59 [B 592]

Brooks, 1915, p. 41 [B 622]

Eakin, 1915<sup>b</sup>, p. 98-100 [B 622]

Chapin, 1916, p. 75-76, 98 [B 642]

Smith, S. S., 1917a, p. 31-32, 52 [Bm3 142]

Smith, S. S., 1917b, p. 17-18 [Bm3 153]

Eakin, 1918<sup>a</sup>, p. 80 [B 662]

Martin, 1919, p. 29 [B 692]

Martin, 1920, p. 29 [B 712]

Mertie, 1921<sup>a</sup>, p. 106 [B 714]

Brooks, 1922, p. 14, 36 [B 722]

Brooks, 1923, p. 21 [B 739]

JUNEAU QUADRANGLE - Continued

Perseverance (Mining Co.) - Continued

Brooks and Capps, 1924, p. 8 [B 755]

Buddington and Chapin, 1929, p. 355 [B 800]

Smith, P. S., 1937, p. 15 [B 880-A]

Smith, P. S., 1938, p. 15-16 [B 891-A]

Berg and Cobb, 1967, p. 154 [B 1246]

JUNEAU QUADRANGLE - Continued

Peterson - 58°26'N, 134°43'W; GOLD. Note: Coordinates for major workings;  
property covered large area; includes references to: Prairie (near  
Eagle R.), (Peterson Cr.).

Wright, F. E., and Wright, C. W., 1905, p. 54 [B 259]  
Wright, F. E., and Wright, C. W., 1906, p. 36 [B 284]  
Spencer, 1906, p. 126 [B 227]  
Wright, C. W., 1907, p. 66 [B 314]  
Wright, C. W., 1908, p. 88 [B 345]  
Knopf, 1910<sup>a</sup>, p. 138 [B 442]  
Knopf, 1911b, p. 97 [B 480]  
Knopf, 1912<sup>a</sup>, p. 53-54 [B 522]  
Brooks, 1912<sup>a</sup>, p. 32 [B 520]  
Brooks, 1914<sup>a</sup>, p. 59 [B 592]  
Eakin, 1915<sup>b</sup>, p. 102 [B 622]  
Chapin, 1916, p. 77 [B 642]  
Martin, 1920, p. 29-30 [B 712]  
Mertie, 1921<sup>a</sup>, p. 109 [B 714]  
Brooks, 1922, p. 36 [B 722]  
Brooks, 1923, p. 21 [B 739]  
Brooks and Capps, 1924, p. 24 [B 765]  
Barker, 1957 [GQ-100]  
Berg and Cobb, 1967, p. 159 [B 1246]

(Peterson Cr.) - See Peterson

Point - See (Funter Bay)

JUNEAU QUADRANGLE - Continued

Portage - 58°17'N, 134°51'W approx.; COPPER, GOLD, LEAD.

Wright, F. E., and Wright, C. W., 1906, p. 40 [B 284]

Wright, C. W., 1906, p. 148, 150 [B 287]

Wright, C. W., 1907, p. 59 [B 314]

Wright, C. W., 1909, p. 72 [B 379]

Eakin, 1918<sup>a</sup>, p. 85-86, 88 [B 662]

Barker, 1957 [G Q-100]

Lathram and others, 1960 [I-323]

Berg and Cobb, 1967, p. 140 [B 1246]

Race and Rose, 1967, p. 19 [GC 8]

Portland-Alaska (Gold) Mining Co. - See Horrible

Prairie (Admiralty I.) - See Hawk Inlet Mining Co.

Prairie (near Eagle R.) - See Peterson

Premier - See Hawk Inlet Mining Co.

Premier Gold Mining Co. - See Clark (Carlson Cr.)

Pungle Down - See (Funter Bay)

Pungle Up - See (Funter Bay)

Puzzler - 58°35'N, 134°47'W; GOLD.

Wright, F. E., and Wright, C. W., 1906, p. 34-35 [B 284]

Wright, C. W., 1908, p. 89 [B 345]

Knopf, 1912<sup>a</sup>, p. 50 [S 502]

Pyrate - See (Funter Bay)

Queen - See Silver Queen

Queen Bee - See (Funter Bay)

Raisin Valley - See Hawk Inlet Mining Co.

Ready Bullion - See Alaska Treadwell Gold Mining Co.

JUNEAU QUADRANGLE - Continued

Reagan ~  $58^{\circ}16'N$ ,  $134^{\circ}17'W$ ; COPPER, GOLD, LEAD, SILVER, ZINC.

Spencer, 1904, p. 36 [B 225]

Wright, F. E., and Wright, C. W., 1906, p. 38 [B 284]

Spencer, 1906, p. 55-57 [B 287]

Buddington and Chapin, 1929, p. 327 [B 800]

Red Diamond ~  $58^{\circ}13'N$ ,  $134^{\circ}21'W$  approx.; GOLD.

Wright, F. E., and Wright, C. W., 1906, p. 39-40 [B 284]

Wright, C. W., 1907, p. 54 [B 314]

Regan - See Reagan

Rex -  $58^{\circ}35'N$ ,  $134^{\circ}48'W$ ; GOLD.

Wright, F. E., and Wright, C. W., 1906, p. 35 [B 284]

Spencer, 1906, p. 132 [B 287]

Berg and Cobb, 1967, p. 159 [S 1246]

Riverside - See Hawk Inlet Mining Co.

Saddle Rock - See Hawk Inlet Mining Co.  
St. Clair, Metjay, Austin & Paul - See (Sandy Cove)

St. Louis -  $58^{\circ}32'N$ ,  $134^{\circ}41'W$ ; GOLD, LEAD.

Knopf, 1912<sup>A</sup>, p. 52 [B 502]

Berg and Cobb, 1967, p. 159 [S 1246]

Salmon Creek (Gold Mining Co.) - See Wagner

(Salmon Cr.) -  $58^{\circ}20'N$ ,  $134^{\circ}28'W$  approx.; GOLD (?).

Spencer, 1906, p. 116 [S 287]

Sandstone & Ward - See Eagle River

Seattle - See Mansfield Gold Mining Co. (Admiralty I.)

Seven Hundred Foot - See Alaska Treadwell Gold Mining Co.

Seward -  $58^{\circ}52'N$ ,  $135^{\circ}05'W$  approx.; GOLD.

Wright, F. E., and Wright, C. W., 1906, p. 33 [B 284]

(Sandy Cove) -  $58^{\circ}44'N$ ,  $135^{\circ}58'W$ ; COPPER, IRON, GOLD, SILVER.

Reed, J. C., 1938, p. 65-68  
Mackay & others, 1976, p. 3-4, 64-66 [P 632]

JUNEAU QUADRANGLE - Continued

Sherman Creek - See Kensington

(Silver Bow Basin) - See (Gold Cr.)

Silver Bow Basin Mining Co. - See (Gold Cr.)

Silver Bow Hydraulic (Mines) Co. - See (Gold Cr.)

Silver Cord - See Silver Queen

Silver Queen (Mining Co.) - 58°17'N, 134°19'W; ANTIMONY, COPPER, GOLD, LEAD, SILVER, ZINC. Note: Coordinates for main workings; property covers large area; includes references to: Ascension, Glacier, Ibex, Queen.

Becker, 1898, p. 62-63, 73-75

Spencer, 1904, p. 29, 35-36 [B 225]

Spencer, 1906, p. 4, 36-37, 50-55 [B 287]

Brooks, 1911<sup>b</sup>, p. 61 [B 480]

Brooks, 1913, p. 32 [B 542]

Brooks, 1916<sup>c</sup>, p. 62 [B 649]

Buddington and Chapin, 1929, p. 327, 331 [B 850]

Berg and Cobb, 1967, p. 154 [B 1244]

Skyscraper - See Hawk Inlet Mining Co.

Smith & Heid - 58°29'N, 134°40'W; GOLD.

Wright, F. E., and Wright, C. W., 1906, p. 36 [B 284]

Spencer, 1906, p. 129 [B 287]

Wright, C. W., 1907, p. 56 [B 314]

Knopf, 1912<sup>a</sup>, p. 55 [B 502]

Barker, 1957 [G Q - 100]

Berg and Cobb, 1967, p. 159 [B 1244]

Spaulding - See Treasury Hill

Star - See (Funter Bay)

JUNEAU QUADRANGLE - Continued

Summit (Admiralty I) - See Alaska Dano Mines Co.

Summit (near Eagle R.) - 58°32'N, 134°41'W approx.; GOLD.

Knopf, 1912<sup>a</sup>, p. 52 [B 502]

Berg and Cobb, 1967, p. 159 [B 1246]

Summit (near Juneau) - See Ground Hog

Sunburst - See Alaska Dano Mines Co.

Sunrise - See Hawk Inlet Mining Co.

Sunset - See Hawk Inlet Mining Co.

(Sunset Cove) - See Clark (Carlson Cr.)

Sutherland - See Perseverance

Swamp Lily - See (Funter Bay)

Sylvia - See Hawk Inlet Mining Co.

Tacoma - 58°43'N, 134°54'W approx.; GOLD (?).

Chapin, 1916, p. 78 [B 642]

Taku (Mining & Milling Co.) - See Ebner

Tellurium (Mining & Milling Co.) - See (Funter Bay)

Texas - See Hawk Inlet Mining Co.

Tingwalla - See (Funter Bay)

Treadwell (Group) - See Alaska Treadwell Gold Mining Co.

Treasury Hill - 58°25'N, 134°40'W; GOLD.

Knopf, 1911b, p. 97 [B 480]

Knopf, 1912<sup>a</sup>, p. 55-58 [B 522]

Barker, 1957 [G Q-100]

Tremont - See Ground Hog

Two Shaft - See Alaska Dano Mines Co.

JUNEAU QUADRANGLE - Continued

Tyee - SE1/4 quad.; GOLD (?).

Eakin, 1918<sup>a</sup>, p. 77 [B 662]

Uncle Sam - See (Funter Bay)

Uncow - See (Funter Bay)

U.S. Smelting & Refining Co. - See Ebner

Valley - See (Funter Bay)

Wagner - 58°20'N, 134°28'W; COPPER, GOLD, LEAD, ZINC. Includes references

to: Salmon Creek, lodes at mouth of Salmon Cr.

Wright, F. E., and Wright, C. W., 1906, p. 37 [B 284]

Spencer, 1906, p. 117 [B 287]

Wright, C. W., 1907, p. 56 [B 3/4]

Wright, C. W., 1908, p. 88 [B 345]

Brooks, 1915, p. 41 [B 422]

Eakin, 1915<sup>b</sup>, p. 96, 101 [B 622]

Walla Walla - See Hawk Inlet Mining Co.

War Eagle - See (Funter Bay)

War Horse - See Alaska Dano Mines Co.

Washington - See (Funter Bay)

Wasp - See Alaska Dano Mines Co.

Water Witch - See Treasury Hill

Wild Cat - See Hawk Inlet Mining Co.

Wiley (&Spaulding) - See Treasury Hill

(William Henry Bay) - 58°46'N, 135°15'W; COPPER, FM, LEAD, RE. See also

Alaska Endicott.

Lathram and others, 1959, sample 15 [I-303]

Matzko and Freeman, 1963, p. 44 [B 155]

Berg and Cobb, 1967, p. 162 [B 1246]

SILVER, ZINC  
(White Glacier) - 58°44'N, 135°55'W; CASSITERITE, COPPER, IRON  
HORNBLER AND OTHERS, 1951, p. 442, 524 [P 632]

JUNEAU QUADRANGLE - Continued

William N. - See Clark (Carlson Cr.)

Williams (Mining Co.) - See Hawk Inlet Mining Co.

Willoughby & Weir - See (Funter Bay)

(Windfall Cr.) -  $58^{\circ}29' - 58^{\circ}30'N$ ,  $134^{\circ}40' - 134^{\circ}43'W$ ; COPPER, GOLD, LEAD, ZINC.

See also Smith & Heid.

Spencer, 1904, p. 37 [B 225]

Brooks, 1904, p. 46 [B 225]

Wright, F. E., and Wright, C. W., 1905, p. 54 [B 259]

Purington, 1905<sup>b</sup>, p. 207 [B 263]

Wright, F. E., and Wright, C. W., 1906, p. 36 [B 284]

Spencer, 1906, p. 127-129 [B 287]

Wright, C. W., 1907, p. 51, 56 [B 314]

Wright, C. W., 1908, p. 88 [B 345]

Knopf, 1911c, p. 109 [B 430]

Knopf, 1912<sup>a</sup>, p. 55 [B 502]

Barker, 1957 [G Q-100]

Winn -  $58^{\circ}23'N$ ,  $134^{\circ}38'W$ ; GOLD.

Knopf, 1912<sup>a</sup>, p. 59 [B 502]

Winona - See Alaska Dano Mines Co.

Yakamaw Mining Co. - See Yakima Yakima

Yakima (Mining Co.) -  $58^{\circ}15'N$ ,  $134^{\circ}43'W$ ; GOLD (?). Includes reference to  
Yakamaw Mining Co.

Spencer, 1904, p. 41 [B 225]

Wright, F. E., and Wright, C. W., 1906, p. 40 [B 284]

Wright, C. W., 1907, p. 54 [B 314]

Yankee Boy - See Joyce-Jensen

JUNEAU QUADRANGLE - Continued

Yankee Girl - See Joyce-Jensen

Yellow Hornet - See Clark (Carlson Cr.)

Unnamed occurrence - 58°58'N, 135°33'W; COBALT, COPPER.

Lathram and others, 1959, sample 16 [I-303]

Berg and Cobb, 1967, p. 162 [31246]

Unnamed occurrence - 58°50'N, 135°40'W; COPPER.

Lathram and others, 1959, sample 20 [I-303]

Berg and Cobb, 1967, p. 162 [31246]

Unnamed occurrence - 58°56'N, 135°39'W; COPPER.

Lathram and others, 1959, sample 17 [I-303]

Unnamed occurrence - 58°02'N, 134°48'W; NICKEL.

Lathram and others, 1959, sample 6 [I-303]

Lathram and others, 1965, p. R44 (sample 5) [B1181-R]

Berg and Cobb, 1967, p. 140 [31246]

Unnamed occurrence - 58°04'N, 134°27'W; RE.

Lathram and others, 1959, samples 26, 27 [I-303]

Lathram and others, 1965, p. R45 (samples 26, 27) [B1181-R]

Berg and Cobb, 1967, p. 140 [31246]

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KANTISHNA RIVER QUADRANGLE

(Cosna R.) - Cen. part of quad.; TIN (?).

Joesting, 1943, p. 19

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KARLUK QUADRANGLE

(Ayakulik R.) - See (Kodiak I., west coast beaches)

(Canvas Point) - See (Kodiak I., west coast beaches)

(Cape Kubugakli) - 57°53'N, 155°05'W; ANTIMONY, GOLD, LEAD, MOLYBDENUM.

Brooks, 1925, p. 39 [B773] -

Smith, W. R., 1925, p. 206-207 [B773] -

Berg and Cobb, 1967, p. 14 [B1246]

(Kodiak I., west coast beaches) - 57°00'-57°16'N, 154°31'-154°37'W; GOLD, PLATINUM. Includes references to: (Ayakulik R.), (Canvas Point), (Old Red R.), (Portage R.), (Red R.), (Red River Beach).

Becker, 1898, p. 86

Martin, 1913, p. 134-135 [B542]

Brooks, 1918, p. 23 [B662]

Brooks, 1919, p. 96 [B664]

Maddren, 1919 [B692]

Brooks, 1921, p. 38 [B74]

Smith, P. S., 1933<sup>a</sup>, p. 31 [B836]

Capps, 1937<sup>b</sup>, p. 172 [B880-C]

Smith, P. S., 1941, p. 37 [B926-42]

Smith, P. S., 1942<sup>b</sup>, p. 36 [B933-42]

Mertie, 1969, p. 90 [P430]

Mason - See (Cape Kubugakli)

(Old Red R.) - See (Kodiak I., west coast beaches)

(Portage R.) - See (Kodiak I., west coast beaches)

(Puale Bay) - 57°47'N, 155°42'W approx.; COPPER, GOLD, SILVER.

Berg and Cobb, 1967, ARLIS [B1246]

KARLUK QUADRANGLE - Continued

(Red R.) - See (Kodiak I., west coast beaches)

(Red River Beach) - See (Kodiak I., west coast beaches)

(Sevenmile Beach) -  $57^{\circ}39'N$ ,  $154^{\circ}02'-154^{\circ}11'W$ ; GOLD.

Brooks, 1912<sup>a</sup>, p. 37 [8520]

Martin, 1913, p. 134 [8542]

Capps, 1937<sup>b</sup>, p. 172 [BBB0-c]

KENAI QUADRANGLE

(Indian Cr.) - 60°07'N, 150°36'W; GOLD.

Brooks, 1904, p. 48 [B 225]

Moffit, 1906<sup>a</sup>, p. 44 [B 277]

Martin, Johnson, and Grant, 1915, p. 111 [B 587]

(Kenai R.) - 60°28'N, 150°08'W; GOLD. See also (Kenai R.) Seward quad.

Moffit, 1906<sup>a</sup>, p. 43-44 [B 277]

Johnson, 1912, p. 141, 163 [B 520]

Brooks, 1914<sup>a</sup>, p. 63 [B 592]

Martin, Johnson, and Grant, 1915, p. 181-182, 197-199 [B 587]

(Ninilchik) - 60°08'N, 151°33'W approx.; GOLD.

Martin, Johnson, and Grant, 1915, p. 111 [B 587]

Trachsel - See (Tuxedni Bay)

(Tustumena L.) - See (Indian Cr.)

(Tuxedni Bay) - 60°15'N, 152°51'W; IRON.

Martin, 1920, p. 35 [B 7/2]

Brooks, 1921, p. 42 [B 7/4]

Moffit, 1927<sup>a</sup>, p. 55-56 [B 789]

Grantz, 1956 [B 1024-D]

Detterman and Hartsock, 1966, p. 75 [PS 1/2]

Berg and Cobb, 1967, p. 22 [B 1244]

Cobb and others, 1968, p. K19 [B 1260-A]

Unnamed occurrence - 60°29'N, 150°04'W; TUNGSTEN.

Jasper, 1967<sup>a</sup>, p. 42 [GC 14]

Unnamed occurrence - 60°29'N, 150°02'W; TUNGSTEN.

Jasper, 1967<sup>a</sup>, p. 43 [GC 14]

KETCHIKAN QUADRANGLE

Adanac - See Victoria

Alaska (Gold Standard Mining Co.) - See Gold Standard

Alaska Gold Mountain Mines - See (Smugglers Cove)

Alaska Venture Syndicate - See Old Glory

Algonquin -  $55^{\circ}11'N$ ,  $131^{\circ}44'W$ ; COPPER.

Wright, F. E., and Wright, C. W., 1908, p. 140 [B 347]

Chapin, 1916, p. 93-94 [B 642]

Ambrose -  $55^{\circ}59'N$ ,  $130^{\circ}02'W$ ; ?.

West and Benson, 1955, p. 33, 44 [B 1024-6]

American Eagle - See Old Glory

American Mining & Milling Co. - See Fish Creek

(Annette Bay) -  $55^{\circ}15'N$ ,  $131^{\circ}31'W$  approx.; ANTIMONY, COPPER.

Berg and Cobb, 1967, p. 180 [B 1246]

(Annette I.) -  $55^{\circ}01'$ - $55^{\circ}03'N$ ,  $131^{\circ}22'$ - $131^{\circ}24'W$ ; COPPER, GOLD, LEAD, SILVER.

Wright, F. E., and Wright, C. W., 1908, p. 180 [B 347]

Annex - See Gold Mountain

Annie - See Gold Mountain

Anthony -  $55^{\circ}11'N$ ,  $131^{\circ}44'W$ ; COPPER, GOLD.

Chapin, 1916, p. 94 [B 642]

Apex - See Concord

Asch's - See Mahoney

Ash - See Mahoney

Baby George -  $55^{\circ}22'N$ ,  $131^{\circ}11'W$ ; GOLD.

Wright, F. E., and Wright, C. W., 1908, p. 147 [B 347]

Baltic -  $55^{\circ}23'N$ ,  $131^{\circ}11'W$ ; GOLD, ZINC.

Brooks, 1902, p. 68 [P]

Wright, F. E., and Wright, C. W., 1908, p. 148 [B 347]

KETCHIKAN QUADRANGLE - Continued

Baltic Star -  $55^{\circ}23'N$ ,  $131^{\circ}11'W$ ; GOLD, LEAD, ZINC.

Brooks, 1902, p. 68 [P 1]

Wright, F. E., and Wright, C. W., 1908, p. 148 [B 347]

Bawden - See Londevan

Bay View (Helm Bay) -  $55^{\circ}39'N$ ,  $132^{\circ}00'W$ ; GOLD.

Chapin, 1916, p. 82 [B 442]

Bay View (Seal Cove) -  $55^{\circ}11'N$ ,  $131^{\circ}44'W$ ; COPPER.

Brooks, 1902, p. 70 [P 1]

Wright, C. W., 1907, p. 72 [B 345]

Wright, F. E., and Wright, C. W., 1908, p. 140 [B 347]

Bear - See Lucky Boy Extension

Beaver - See Tyee (Thorne Arm)

Bell - See Goldstream

Big Four Mining Co. - See Mahoney

Big Joe -  $55^{\circ}11'N$ ,  $131^{\circ}44'W$ ; COPPER.

Brooks, 1902, p. 70 [P 1]

Wright, F. E., and Wright, C. W., 1908, p. 140 [B 347]

Big Three - See Plutyas

Birdseye -  $55^{\circ}18'N$ ,  $131^{\circ}34'W$ ; GOLD, LEAD, ZINC.

Brooks, 1902, p. 62 [P 1]

Wright, F. E., and Wright, C. W., 1908, p. 152 [B 347]

Buddington and Chapin, 1929, p. 337 [B 800]

Bishop -  $56^{\circ}00'N$ ,  $130^{\circ}03'W$ ; COPPER, GOLD, LEAD, SILVER.

Buddington, 1929, p. 67 [B 800]

Blackhand - See (Caamano Point)

(Blunt mtn.) -  $55^{\circ}08'N$ ,  $131^{\circ}23'W$ ; LEAD.

Berg, 19726 [I-684]

KETCHIKAN QUADRANGLE - Continued

Black Warrior -  $55^{\circ}12'N$ ,  $131^{\circ}45'W$  approx.; COPPER (?).

Wright, F. E., and Wright, C. W., 1908, p. 140 [B 347]

Blue Bucket -  $55^{\circ}36'N$ ,  $131^{\circ}58'W$ ; GOLD (?).

Wright, F. E., and Wright, C. W., 1908, p. 156-157 [B 347]

Blue Jay - See Concord

→ Bonney - See Fish Creek

British American Holding & Development Co. - See Fish Creek

Buck -  $55^{\circ}11'N$ ,  $131^{\circ}44'W$ ; COPPER, GOLD.

Wright, F. E., and Wright, C. W., 1908, p. 139-140 [B 347]

Bugge - See (Smugglers Cove)

(Caamano Point) -  $55^{\circ}31'N$ ,  $131^{\circ}59'W$ ; ANTIMONY.

Chapin, 1918<sup>a</sup>, p. 72-73 [B 662]

Buddington and Chapin, 1929, p. 317, 331 [B 800]

Smith, P. S., 1933a, p. 80 [B 836]

Smith, P. S., 1933b, p. 80 [B 844-A]

Smith, P. S., 1934a, p. 75-76 [B 857-A]

Smith, P. S., 1934b, p. 80 [B 864-A]

Ebbley and Wright, W. S., 1948, p. 5, 39-40 [RI 4173]

Sainsbury, 1957 [B 1024-H]

<sup>Alvin</sup>  
Kaufman, 1958, p. 9 [IC 7844]

Berg and Cobb, 1967, p. 179 [B 1246]

Carita -  $55^{\circ}04'N$ ,  $131^{\circ}46'W$ ; COPPER. Includes references to: Erhart, Starlight

Brooks, 1902, p. 73 [P 1]

Wright, F. E., and Wright, C. W., 1908, p. 140 [B 347]

Chapin, 1916, p. 94 [B 442]

KETCHIKAN QUADRANGLE - Continued

(Cascade Inlet) - 55°10'N, 131°24'W approx.; GOLD.

Smith, P. S., 1914, p. 92 [S542]

Berg and Cobb, 1967, p. 180 [S1246]

(Cat I.) - 55°01'N, 131°15'W approx.; COPPER.

Berg and Cobb, 1967, p. 180 [S1246]

Bufvers, 1967, p. 30

(Chickamin R.) - See Gnat

(Chickamin R., S. Fork) - 55°52'N, 130°40'W approx.; COPPER, IRON.

Buddington, 1929, p. 120 [B807]

Berg and Cobb, 1967, p. 182 [S1246]

Commonwealth - 55°45'N, 130°12'W; COPPER, GOLD, MOLYBDENUM, ZINC.

Moffit, 1927<sup>b</sup>, p. 31 [B807]

Buddington, 1929, p. 111-112 [B807]

Berg and Cobb, 1967, p. 154 [S1246]

Concord - 55°10'N, 131°45'W; COPPER, GOLD, SILVER, ZINC. Includes reference to Apex.

Brooks, 1902, p. 72-73 [P1]

Wright, F. E., and Wright, C. W., 1908, p. 139 [B347]

Coughlan - See Lucky Boy Extension

(Crab Bay) - 55°07'N, 131°23'W; COPPER, LEAD, ZINC. Includes reference to Tyee (Annette I.).

Smith, P. S., 1914, p. 92 [S542]

Berg and Cobb, 1967, p. 180 [S1246]

Dall - 55°10'N, 131°44'W; COPPER, GOLD, SILVER.

Brooks, 1902, p. 71-72 [P1]

Dalton - See Coldstream

KETCHIKAN QUADRANGLE - Continued

Damon - 55°12'N, 131°45'W; COPPER (?). Includes reference to O'Brien.

Brooks, 1902, p. 70 [P1]

Wright, F. E., and Wright, C. W., 1908, p. 140 [B 347]

Davis & Elvigion - See Sixmile

Deer Lodge - 55°11'N, 131°44'W; COPPER, GOLD.

Chapin, 1916, p. 94 [S 342]

Doe - 55°12'N, 131°45'W; COPPER, Includes reference to Trio.

Brooks, 1902, p. 70 [P1]

Wright, F. E., and Wright, C. W., 1908, p. 139 [B 347]

Dunton & Selin - See Gold Standard

Dyer & Johnson - See Gold Standard

Easter - 55°24'N, 131°48'W; GOLD.

Brooks, 1902, p. 62-63 [P1]

Berg and Cobb, 1967, p. 179 [B 1246]

Egtvet & Bufvers - See Gold Standard

(Ella Point) - 55°30'N, 130°59'W; ZINC.

Berg and Cobb, 1967, p. 182 [B 1246]

Elliot - See Gold Standard

Erhart - See Carita

Evis Mining Co. - See Goo Goo, Sealevel

Family Lode - See Baby George

Fannie - See Gold Mountain

Fehring - See Last Shot

KETCHIKAN QUADRANGLE - Continued

Fish Creek (Mining Co.) - 56°00'N, 130°03'W; COPPER, GOLD, LEAD, SILVER, TUNGST ZINC. Note: Claims of same name make up part of Mountain View property; includes references to American Mining & Milling Co., Murphy & Stevenson; see also Fish Creek Bradfield Canal quad.

Wright, F. E., and Wright, C. W., 1905, p. 66 [B 259]

Chapin, 1916, p. 98 [B 642]

Westgate, 1922, p. 128, 131, 134-138 [B 722]

Brooks, 1923, p. 21 [B 739]

Buddington, 1926, p. 42 [B 783]

Buddington and Chapin, 1929, p. 317, 324, 327, 358 [B 800]

Buddington, 1929, p. 43, 68-71 [B 807]

Smith, P. S., 1932, p. 17 [B 824]

Bain, 1946, p. 42 [IC 737]

West and Benson, 1955, p. 30 [B 1024-3]

Byers and Sainsbury, 1956, p. 138 [B 1024-F]

Berg and Cobb, 1967, p. 147 [S 1246]

Fitzgerald - NE1/4 NE1/4 NE1/4 quad. (?); LEAD (?).

Brooks, 1923, p. 21 [B 739]

Folwarzny - See Gold Standard

Freeburn - See Gold Standard

Freeburn and associates - See (Moth Bay)

Free Gold - See Gold Standard

Gertrude - See Gold Mountain

Glory - See Old Glory

KETCHIKAN QUADRANGLE - Continued

Gnat - 55°52'N, 130°52'W approx.; MOLYBDENUM. Includes reference to (Chickamin R.)

Buddington, 1929, p. 120 [B 807]

Smith, P. S., 1942a, p. 171-172 [B 226-C]

<sup>Alvin</sup> Kaufman, 1958, p. 12 [B 7844]

Berg and Cobb, 1967, p. 182-183 [B 1246]

Gold(en) Banner - 55°22'N, 131°11'W; GOLD, LEAD, ZINC. Includes reference to Golden Tree

Brooks, 1902, p. 67-68 [P 1]

Wright, F. E., and Wright, C. W., 1908, p. 147 [B 347]

Gold Dollar - See Gold Mountain

Golden Dream - See Goo Goo

Golden Link - See Baby George

Golden Rod - 55°22'N, 131°11'W; GOLD.

Wright, F. E., and Wright, C. W., 1908, p. 146-147 [B 347]

Golden Rule - See Goo Goo

Golden Tree - See Golden Banner

Gold Helm Mining Co. - See Gold Standard

Gold Mountain - 55°37'N, 131°59'-132°00'W; COPPER, GOLD, LEAD.

Brooks, 1902, p. 58-59 [P 1]

Wright, F. E., and Wright, C. W., 1906, p. 44-45 [B 284]

Wright, F. E., and Wright, C. W., 1908, p. 156 [B 347]

Brooks, 1915, p. 42 [B 622]

Berg and Cobb, 1967, p. 179 [B 1246]

Gold Nugget - See (Smugglers Cove)

KETCHIKAN QUADRANGLE - Continued

Gold Standard - 55°39'N, 132°00'W; GOLD. Includes references to: Alaska, Free Gold; see also Gold Standard Craig quad.

Brooks, 1902, p. 59-60 [P 1]

Wright, F. E., and Wright, C. W., 1906, p. 44-45 [B 284]

Wright, C. W., 1907, p. 63 [B 3/4]

Wright, C. W., 1908, p. 92 [B 345]

Wright, F. E., and Wright, C. W., 1908, p. 153-155 [B 347]

Smith, P. S., 1914, p. 86 [B 592]

Brooks, 1915, p. 42 [B 622]

Chapin, 1916, p. 82 [B 642]

Brooks, 1922, p. 35-36 [B 722]

Brooks and Capps, 1924, p. 23 [B 755]

Smith, P. S., 1930b, p. 16 [B 813]

Smith, P. S., 1934a, p. 16 [B 857-A]

Smith, P. S., 1934b, p. 16 [B 864-A]

Smith, P. S., 1936, p. 16-17 [B 868-A]

Smith, P. S., 1937, p. 17 [B 880-A]

Smith, P. S., 1938, p. 18 [B 897-A]

Smith, P. S., 1939<sup>b</sup>, p. 22 [B 917-A]

Smith, P. S., 1941<sup>a</sup>, p. 20 [B 924-A]

Smith, P. S., 1942b, p. 19 [B 933-A]

Berg and Cobb, 1967, p. 179 [B 1246]

Bufvers, 1967, p. 6-8

Gold Standard Mining Co. - See (Moth Bay)

KETCHIKAN QUADRANGLE - Continued

Goldstream - 55°18'N, 131°38'W; COPPER, GOLD, LEAD, ZINC. Includes reference to Bell.

Brooks, 1902, p. 62 [P 1]

Wright, F. E., and Wright, C. W., 1906, p. 44 [B 284]

Wright, C. W., 1907, p. 50, 62-63 [B 314]

Wright, C. W., 1908, p. 92 [B 345]

Wright, F. E., and Wright, C. W., 1908, p. 177-178 [B 347]

Wright, C. W., 1909, p. 74 [B 379]

Knopf, 1911<sup>b</sup>, p. 98 [B 480]

Brooks, 1912<sup>a</sup>, p. 27 [B 520]

Brooks, 1913, p. 33 [B 542]

Smith, P. S., 1914, p. 93 [B 592]

Chapin, 1916, p. 83 [B 642]

Berg and Cobb, 1967, p. 179 [B 1246]

Bufvers, 1967, p. 27-28

Gonheath - See Fish Creek

Goo Goo - 55°22'N, 131°11'W; GOLD, LEAD, ZINC. Includes reference to Golden Dream.

Brooks, 1902, p. 67 [P 1]

Wright, F. E. and Wright, C. W., 1908, p. 147 [B 347]

Brooks, 1912<sup>a</sup>, p. 26 [B 520]

Chapin, 1916, p. 82 [B 642]

Berg and Cobb, 1967, p. 181 [B 1246]

Bufvers, 1967, p. 30

Grenadier - 55°10'N, 131°45'W; COPPER (?)

Brooks, 1902, p. 73 [P 1]

(Hom I.) -  $55^{\circ}01'N$ ,  $131^{\circ}22'W$ ; GOLD.

Berg, 1972 b [I-684]

(Hosel Harbor) -  $55^{\circ}12'N$ ,  $131^{\circ}25'W$ ; COPPER.

Berg, 1972 b [I-684]

KETCHIKAN QUADRANGLE - Continued

Griswold, McGuire & Dodge - See (Moth Bay)

Grotto -  $55^{\circ}12'N$ ,  $131^{\circ}44'W$ ; COPPER.

Brooks, 1902, p. 70-71 [P 1]

Wright, F. E., and Wright, C. W., 1908, p. 140 [B 347]

Heather - See Fish Creek

Heckman -  $55^{\circ}17'N$ ,  $131^{\circ}37'W$ ; GOLD.

Brooks, 1902, p. 62 [P 1]

Wright, F. E., and Wright, C. W., 1908, p. 179 [B 347]

Berg and Cobb, 1967, p. 179 [B 1246]

Helen - See Howard

(Helm Bay) -  $55^{\circ}36'$ - $55^{\circ}39'N$ ,  $131^{\circ}58'$ - $132^{\circ}00'W$ ; GOLD. See also: Gold Standard

(Helm Bay) Craig quad.

Brooks, 1925, p. 10 [B 775]

Smith, P. S., 1930b, p. 16 [B 1246]

Smith, P. S., 1932, p. 18 [B 2247]

Helm Bay Mining Co. - See Gold Standard

High Horse -  $55^{\circ}22'N$ ,  $131^{\circ}11'W$ ; GOLD, ZINC. Includes reference to Monster.

Brooks, 1902, p. 68 [P 1]

Wright, F. E., and Wright, C. W., 1908, p. 147-148 [B 347]

Highland - See Fish Creek

Hoadley (Bros.) -  $55^{\circ}22'N$ ,  $131^{\circ}40'W$ ; BISMUTH, GOLD.

Wright, F. E., and Wright, C. W., 1905, p. 65 [B 259]

Wright, F. E., and Wright, C. W., 1908, p. 151 [B 347]

Buddington and Chapin, 1929, p. 332 [B 500]

West and Benson, 1955, p. 46-47 [B 1246-S]

Berg and Cobb, 1967, p. 179 [B 1246]

KETCHIKAN QUADRANGLE - Continued

Hobo -  $55^{\circ}11'N$ ,  $131^{\circ}45'W$ ; COPPER.

Brooks, 1902, p. 70 [P 1]

Wright, F. E., and Wright, C. W., 1908, p. 140 [B 347]

Home Land Co. - See Laskawonda

Hot Air - See (Caamano Point)

Hov(e)land - See Mountain View

Howard -  $56^{\circ}00'N$ ,  $130^{\circ}04'W$ ; LEAD, ZINC.

Buddington, 1929, p. 76 [B 807]

West and Benson, 1955, p. 33 [B 1024-5]

Byers and Sainsbury, 1956, p. 140 [B 1024-F]

Irving Consolidated Mining Co. - See Goldstream

Jewel (Gravina I.) -  $55^{\circ}12'N$ ,  $131^{\circ}44'W$ ; COPPER.

Brooks, 1902, p. 71 [P 1]

Wright, F. E., and Wright, C. W., 1908, p. 139 [B 347]

Jewel (Helm Bay) - See Gold Mountain

Johnson & Dyer - See Gold Standard

Johnson & Pond - See Londavan

Jumbo - See Jewel (Gravina I.)

Ketchikan Gold Co. - See Massachusetts

Keystone - See Massachusetts

King - See Gold Standard

Kingston -  $55^{\circ}37'N$ ,  $131^{\circ}59'W$ ; GOLD.

Brooks, 1902, p. 58 [P 1]

Klémm - See (Caamano Point)

Lake -  $55^{\circ}24'N$ ,  $131^{\circ}12'W$ ; GOLD, LEAD, ZINC.

Wright, F. E., and Wright, C. W., 1908, p. 149 [B 347]

KETCHIKAN QUADRANGLE - Continued

Lane - See Goldstream

Laskawonda - 55°21'N, 131°38'W; COPPER, GOLD, SILVER. Includes reference to Schoenbar.

Wright, F. E., and Wright, C. W., 1908, p. 152 [B 347]

Bufvers, 1967, p. 28

Last Chance - 55°37'N, 131°59'W; COPPER, GOLD,  
Brooks, 1902, p. 57 [P 1]

Wright, F. E., and Wright, C. W., 1906, p. 44-45 [B 294]

Wright, F. E., and Wright, C. W., 1908, p. 157 [B 347]

Last Shot - 56°00'N, 130°04'W; COPPER, GOLD, LEAD, SILVER, TUNGSTEN, ZINC.  
Buddington, 1929, p. 75-76 [B 807]

West and Benson, 1955, p. 33 [B 1024-8]

Byers and Sainsbury, 1956, p. 123, 125, 128, 136 [B 1024-F]

Little Maumee - 55°36'N, 131°58'W; GOLD.

Brooks, 1902, p. 58 [P 1]

Lizzie, L. - 55°11'N, 131°44'W; COPPER, GOLD.

Chapin, 1916, p. 94 [B 442]

KETCHIKAN QUADRANGLE - Continued

Londevan -  $55^{\circ}24'N$ ,  $131^{\circ}29'W$ ; COPPER, GOLD, LEAD, SILVER, ZINC. Includes references to: Lon de Van Mining & Milling Co., Telegraph.

Brooks, 1902, p. 63 [P 1]

Wright, F. E., and Wright, C. W., 1906, p. 44 [B 284]

Wright, C. W., 1908, p. 92 [B 345]

Wright, F. E., and Wright, C. W., 1908, p. 150 [B 347]

Knopf, 1911<sup>b</sup>, p. 98 [B 480]

Brooks, 1913, p. 33 [B 542]

Brooks, 1914<sup>a</sup>, p. 60 [B 592]

Smith, P. S., 1914, p. 88 [B 592]

Buddington and Chapin, 1929, p. 321, 337 [B 800]

Berg and Cobb, 1967, p. 181 [B 1246]

Bufvers, 1967, p. 28-29

Lon de Van Mining & Milling Co. - See Londevan

Low - See Bishop

Lucky Bay - See Lucky Boy Extension

Lucky Boy Extension -  $55^{\circ}59'N$ ,  $130^{\circ}03'W$ ; COPPER, LEAD, TUNGSTEN, ZINC. Includes references to: Bear, Lucky Bay.

Brooks, 1923, p. 21 [B 739]

Buddington, 1929, p. 67 [B 807]

Byers and Sainsbury, 1956, p. 140 [B 1024- F]

(Metlakatla) -  $55^{\circ}08'N$ ,  $131^{\circ}34'W$ ; COPPER.  
Berg, 1972 [I-684]

KETCHIKAN QUADRANGLE - Continued

Mahoney -  $55^{\circ}26'N$ ,  $131^{\circ}31'W$ ; COPPER, GOLD, LEAD, SILVER, ZINC. Includes references to: Asche's, Ash, (Mahoney Cr.).

Brooks, 1902, p. 63-64 [P 1]

Wright, F. E., and Wright, C. W., 1908, p. 150-151 [B 347]

Smith, P. S., 1914, p. 88-90 [B 592]

Robinson and Twenhofel, 1953, p. 79-82 [B 998-C]

Twenhofel, 1953, p. 6 [C 252]

Shacklette, 1960 [P 400-B]

Chapman and Shacklette, 1960, p. B105 [P 400-B]

Shacklette, 1965, p. C8-C9 [B 1198-C]

Berg and Cobb, 1967, p. 181 [B 1246]

(Mahoney Cr.) - See Mahoney

Majestic - See Goo Goo

Mammoth - See Victoria

Martin-Bugge - See (Smugglers Cove)

Mary T. -  $55^{\circ}36'N$ ,  $131^{\circ}58'W$ ; COPPER, GOLD.

Brooks, 1902, p. 57 [P 1]

Wright, F. E. and Wright, C. W., 1908, p. 157 [B 347]

Massachusetts -  $55^{\circ}23'N$ ,  $131^{\circ}10'W$ ; GOLD, LEAD, ZINC; Includes reference to Keystc

Brooks, 1902, p. 68 [P 1]

Wright, F. E., and Wright, C. W., 1908, p. 148-149 [B 347]

Miller (& Phillips) - See Goldstream

Moa and associates - See Mountain View

Monster - See High Horse

Montana - See Fish Creek

Montana Lead & Zinc, Inc. - See Mahoney

KETCHIKAN QUADRANGLE - Continued

Moonshine - 55°17'N, 131°37'W; GOLD (?).

Wright, F. E., and Wright, C. W., 1908, p. 179 [B347]

Morning - See Mountain View

(Moth Bay) (Cove) - 55°18'N, 131°20'W; COPPER, GOLD, LEAD, SILVER, ZINC.

Smith, P. S., 1914, p. 90-91 [B592]

Smith, P. S., 1932, p. 18 [B 824]

Smith, P. S., 1933a, p. 15-16 [B 836]

Robinson and Twenhofel, 1953, p. 59-71 [B 798-6]

Twenhofel, 1953, p. 6 [C 252]

Wells,<sup>R.R.</sup>, 1956, p. 1, 3-5 [C 5245]

Kaufman,<sup>Avg.</sup>, 1958, p. 12 [C 7844]

Berg and Cobb, 1967, p. 182 [B 1246]

Mother Lode - See Goo Goo

Mountain - See Goo Goo

Mountain Top - See Gold Mountain

KETCHIKAN QUADRANGLE - Continued

Mountain View - 55°59'N, 130°03'W; COPPER, FM, GOLD, LEAD, MOLYBDENUM, MONAZITE, SILVER, TUNGSTEN, ZINC. Includes references to: Hov(e)land, Morning, Mountainview Gold Mining Co.

Westgate, 1922, p. 138-139 [B 722]

Brooks, 1923, p. 21 [B 739]

Buddington, 1925, p. 74, 76-77 [B 773]

Buddington, 1926, p. 41-42, 54-55 [B 783]

Moffit, 1927<sup>b</sup>, p. 31 [B 792]

Buddington and Chapin, 1929, p. 317, 324, 327, 330, 358 [B 800]

Buddington, 1929, p. 43, 63-67 [B 807]

Smith, P. S., 1930b, p. 16 [B 813]

Smith, P. S., 1932, p. 17 [B 824]

Smith, P. S., 1942a, p. 171 [B 926-C]

Bain, 1946, p. 42, 68-69 [I C 7379]

Erickson, 1946 [RI 3944]

Thorne and others, 1948, p. 4-5, 36, 38, 45-49 [RJ 4174]

Wedow and others, 1953, p. 6, 12 [C 248]

West and Benson, 1955, p. 25-27, 30-32, 34-44 [B 1024-8]

Byers and Sainsbury, 1956, p. 123, 125-128, 137-138 [B 1024-F]

Houston and others, 1958, p. 27-29 [B 1058-A]

Kaufman, 1958, p. 13 [I C 7844]

Overstreet, 1967, p. 108 [P 530]

Berg and Cobb, 1967, p. 147 [S 1246]

Noel, 1967, p. 63

Mountainview Gold Mining Co. - See Mountain View

Murphy & Stevenson - See Fish Creek

Berg, 1912a, p. 22 [P 800-C]  
(Nadzaheen Cove) - 55°14'N, 131°47'W approx.; GOLD, LEAD.  
Berg and Cobb, 1967, p. 180 [B 1246]

Nevada - See Fish Creek

Nuckolls (& Dickinson) - See Gold Standard

Nuckolls & Nygard - See Goo Goo

O'Brien - See Damon

Old Glory - 55°37'N, 131°59'W; GOLD. Includes references to: American Eagle, Glory.

Brooks, 1902, p. 57 [P 1]

Wright, F. E., and Wright, C. W., 1906, p. 44-45 [B 284]

Wright, C. W., 1907, p. 63 [B 314]

Wright, F. E., and Wright, C. W., 1908, p. 157-158 [B 347]

Wright, C. W., 1909, p. 74 [B 379]

Brooks, 1912<sup>a</sup>, p. 26 [B 520]

Smith, P. S., 1914, p. 85-86 [B 573]

Brooks, 1915, p. 42 [B 622]

Berg and Cobb, 1967, p. 179 [B 1246]

Old Man - See Concord

Olympia - See Fish Creek

Patterson & Co. - See Big Joe, Hobo, War Eagle

Peerless (Consolidated Mining Co.) - 55°22'N, 131°11'W; GOLD: See also Sealeve

Smith, P. S., 1930a, p. 13 [B 812]

Smith, P. S., 1930b, p. 16 [B 833]

Berg and Cobb, 1967, p. 181 [B 1246]

Perkins - See Mahoney

KETCHIKAN QUADRANGLE - Continued

Peterson -  $55^{\circ}22'N$ ,  $131^{\circ}28'W$ ; COPPER, GOLD, LEAD, SILVER, ZINC. Includes reference to Surprise; see also (Cat I.).

Wright, F. E., and Wright, C. W., 1906, p. 44 [B 284]

Wright, F. E., and Wright, C. W., 1908, p. 150 [B 347]

Smith, P. S., 1914, p. 88, 90 [B 592]

Berg and Cobb, 1967, p. 181-182 [B 1246]

Phityas - See Plutyas

Plutyas -  $55^{\circ}12'N$ ,  $131^{\circ}45'W$ ; COPPER (?). Includes reference to Big Three.

Brooks, 1902, p. 70 [P 1]

Wright, F. E., and Wright, C. W., 1908, p. 140 [B 347]

Portal - See Londevan

Queen -  $55^{\circ}23'N$ ,  $131^{\circ}12'W$ ; GOLD, ZINC.

Wright, F. E., and Wright, C. W., 1908, p. 148 [B 347]

Rainy Day -  $55^{\circ}37'N$ ,  $131^{\circ}58'W$ ; GOLD.

Brooks, 1902, p. 58 [P 1]

Wright, F. E., and Wright, C. W., 1908, p. 156 [B 347]

Riverside -  $56^{\circ}00'N$ ,  $130^{\circ}04'W$ ; GOLD, LEAD, SILVER. Note: Productive part of property is in Bradfield Canal quad.; see also Riverside Bradfield

Canal quad. no references are applicable only to part in Ketchikan quad.

(Roe Point) -  $55^{\circ}16'N$ ,  $130^{\circ}58'W$  approx.; COPPER, GOLD, SILVER.

Wright, F. E., and Wright, C. W., 1908, p. 185 [B 347]

Berg and Cobb, 1967, p. 182 [B 1246]

Rossland & Deer Park Mining Co. - See Dall

Russel - See Salve

Salve -  $55^{\circ}22'N$ ,  $131^{\circ}12'W$ ; GOLD.

Wright, F. E., and Wright, C. W., 1908, p. 148 [B 347]

KETCHIKAN QUADRANGLE - Continued

Sanford -  $55^{\circ}11'N$ ,  $131^{\circ}44'W$ ; COPPER.

Wright, F. E., and Wright, C. W., 1908, p. 139 [B 342]

Brooks, 1913, p. 33 [C C 542]

Chapin, 1916, p. 93 [B 642]

Sanford & Lhote - See Algonquin, Sanford

Schoenbar - See Laskawonda

Sea Breeze -  $55^{\circ}22'N$ ,  $131^{\circ}11'W$ ; GOLD, LEAD, ZINC.

Brooks, 1902, p. 67 [P 1]

Wright, F. E., and Wright, C. W., 1908, p. 146 [B 347]

Smith, S. S., 1917<sup>b</sup>, p. 29 [CBMS 153]

(Seal Cove) (Bay) -  $55^{\circ}11'-55^{\circ}12'N$ ,  $131^{\circ}44'-131^{\circ}45'W$ ; COPPER, GOLD.

Brooks, 1902, p. 70 [P 1]

Wright, C. W., 1909, p. 83 [B 379]

Knopf, 1911<sup>b</sup>, p. 102 [B 482]

Smith, P. S., 1914, p. 93 [B 592]

Kaufman, <sup>Alvin</sup> 1958, p. 11 [IGC 2844]

Berg and Cobb, 1967, p. 180 [D 1246]

KETCHIKAN QUADRANGLE - Continued

Sealevel - 55°22'N, 131°11'W; GOLD, LEAD, SILVER, ZINC.

Brooks, 1902, p. 66-67 [P 1]

Wright, F. E., and Wright, C. W., 1905, p. 67-68 [B 259]

Wright, F. E., and Wright, C. W., 1906, p. 44 [B 284]

Wright, C. W., 1907, p. 63 [B 314]

Wright, C. W., 1908, p. 93 [B 345]

Wright, F. E., and Wright, C. W., 1908, p. 144-146 [B 347]

Brooks, 1911<sup>c</sup>, p. 69-70 [B 480]

Smith, P. S., 1914, p. 91 [B 592]

Brooks, 1915, p. 42-43 [B 622]

Chapin, 1916, p. 82 [B 642]

Smith, S. S., 1917<sup>b</sup>, p. 29 [B 65155]

Smith, P. S., 1933a, p. 16 [B 836]

Smith, P. S., 1934a, p. 16 [B 857-A]

Smith, P. S., 1934b, p. 16 [B 864-A]

Smith, P. S., 1936, p. 17 [B 865-A]

Smith, P. S., 1937, p. 18 [B 880-A]

Smith, P. S., 1938, p. 18 [B 877-A]

Smith, P. S., 1941, p. 20 [B 926-A]

Berg and Cobb, 1967, p. 180-181 [B 1246]

Bufvers, 1967, p. 29-30

Sea Level Development Co. - See Sea Breeze, Sea-Level

Silver Falls - See Mountain View

Sealevel

KETCHIKAN QUADRANGLE - Continued

Sixmile -  $56^{\circ}00'N$ ,  $130^{\circ}04'W$ ; COPPER, GOLD, LEAD, SILVER, ZINC.

Buddington, 1929, p. 76-77 [P 307]

West and Benson, 1955, p. 33-34, 36, 44 [B1024-B]

Byers and Sainsbury, 1956, p. 140 [B1024-F]

Berg and Cobb, 1967, p. 179-180 [B 1246]

Six Point -  $57^{\circ}22'N$ ,  $131^{\circ}51'W$ ; COPPER.

Brooks, 1902, p. 73-74 [P 1]

Wright, F. E., and Wright, C. W., 1908, p. 140 [B 347]

Skookum - See Mountain View

Smith - See Laskawonda

(Smugglers Cove) -  $55^{\circ}36'N$ ,  $131^{\circ}59'W$ ; GOLD. Includes references to: Bugge, Gold Nugget, Martin-Bugge.

Brooks, 1913, p. 34 [B 542]

Brooks, 1914<sup>a</sup>, p. 60 [B 592]

Smith, P. S., 1933a, p. 16 [B 856]

Southern - See Fish Creek

South Lakeview -  $55^{\circ}39'N$ ,  $132^{\circ}00'W$ ; COPPER, GOLD.

Chapin, 1916, p. 82 [B 642]

Starboard - See Fish Creek

Starlight - See Carita

Starry Banner - See Gold Mountain

Sunrise - See Concord

Surprise - See Peterson

→ Telegraph - See Londavan

Thorne Arm - See Salve

(Thorne Arm) - See Sealevel

(Damgas Harbor) -  $55^{\circ}05'N$ ,  $131^{\circ}32'W$ ; COPPER.

Berg, 1972b [P 646]

E 543

KETCHIKAN QUADRANGLE - Continued

Thorne Arm Consolidated - See Sealevel

Tide Water - See Wild West

Tiernan & Lhote - See Anthony, Deer Lodge, Lizzie L.

Tillicum Mining Co. - See (Caamano Point)

Tilly - See Gold Standard

Tongass - 55°24'N, 131°48'W; GOLD (?).

Brooks, 1902, p. 61 [P1]

Trio - See Doe

Tyee (Annette I.) - See (Crab Bay)

Tyee (Thorne Arm) - 55°23'N, 131°11'W; GOLD, LEAD, ZINC.

Wright, F. E., and Wright, C. W., 1908, p. 148 [B347]

Typhoon - 55°24'N, 131°48'W; GOLD (?).

Brooks, 1902, p. 61 [P1]

U.S. - 55°36'N, 131°58'W; GOLD.

Brooks, 1902, p. 57 [P1]

Wright, F. E., and Wright, C. W., 1908, p. 157 [B347]

Utah - See Fish Creek

Victor Copper Mining Co. - See Bay View, War Eagle

Victoria - 55°59'N, 130°02'W; (?).

Buddington, 1929, p. 67-68 [S67]

West and Benson, 1955, p. 33, 44 [B1024-8]

Victory - 55°11'N, 131°44'W approx.; COPPER. Note: May refer to Seal Cove (Seal Cove).

Brooks, 1912<sup>a</sup>, p. 26 [B525]

Brooks, 1913, p. 33 [B542]

Victory (Copper) Mining Co. - See Bay View (Seal Cove), Damon, Doe, Plutys,

Victory, War Eagle

KETCHIKAN QUADRANGLE - Continued

War Eagle - 55°11'N, 131°45'W; COPPER, GOLD.

Brooks, 1902, p. 70 [P 1]

Wright, C. W., 1907, p. 72 [B 31W]

Wright, F. E., and Wright, C. W., 1908, p. 140 [B 347]

~~Knepf. 1910a~~  
~~Chapin, 1916~~, p. 143 [S 442]

Washington - 55°10'N, 131°45'W; COPPER.

Brooks, 1902, p. 72 [P 1]

Watson & Bain - See Mountain View

Weir - See Fish Creek

West Bay View - See Bay View (Helm Bay)

White Knight - 55°20'N, 131°51'W approx.; COPPER.

Brooks, 1902, p. 74 [P 1]

Wright, F. E., and Wright, C. W., 1908, p. 140 [B 347]

Berg and Cobb, 1967, p. 179-180 [S 1246]

Wildcat - 55°21'N, 131°29'W; ANTIMONY (?), BISMUTH (?), COPPER, GOLD.

Brooks, 1902, p. 61 [P 1]

Wright, F. E., and Wright, C. W., 1908, p. 151-152 [B 347]

West and Benson, 1955, p. 46-47 [B 1024-8]

Berg and Cobb, 1967, p. 179 [S 1246]

Wild West - 55°22'N, 131°11'W; GOLD. Includes reference to Tide Water.

Brooks, 1902, p. 68 [P 1]

Wright, F. E., and Wright, C. W., 1908, p. 147 [B 347]

Wilson, Folwartzny, Helm & Johnson - See Gold Standard

Winnie - See Goldstream

(Yellow Hill) - 55°06'N, 131°34'W; CHROMITE, ~~P~~ Manganese.

Berg and Cobb, 1967, p. 183 [S 1246]

~~Berg. 1972 b~~ [I-684]

KETCHIKAN QUADRANGLE - Continued

Unnamed occurrence - 55°02'N, 131°39'W; COPPER.

Berg, 1972b [I-684]

Unnamed occurrence - 55°07'N, 131°26'W; COPPER.

Berg, 1972b [I-684]

Unnamed occurrences - 55°11'N, 131°33'W; COPPER.

Berg, 1972b [I-684]

Unnamed occurrence - 55°13'N, 131°32'W; COPPER.

Berg, 1972b [I-684]

Unnamed occurrences - 55°04'N, 131°21'W; COPPER, GOLD.

Berg, 1972b [I-684]

Unnamed occurrences - 55°06'N, 131°24'W; COPPER, GOLD, LEAD, SILVER.

Berg, 1972b [I-684]

Unnamed occurrences - 55°08'N, 131°23'W; COPPER, GOLD, LEAD, SILVER.

Berg, 1972b [I-684]

Unnamed occurrences - 55°09'N, 131°22'W; COPPER, GOLD, LEAD, SILVER, ZINC.

Berg, 1972b [I-684]

Unnamed occurrence - 55°10'N, 131°36'W; COPPER, LEAD.

Berg, 1972b [I-684]

Unnamed occurrence - 55°12'N, 131°35'W; GOLD, LEAD, SILVER.

Berg, 1972b [I-684]

Unnamed occurrence - 55°11'N, 131°35'W; LEAD.

Berg, 1972b [I-684]

KODIAK QUADRANGLE

Amok (Gold Mining Co.) - 57°28'N, 153°49'W: GOLD. Includes references to:

Aniak Gold Mining Co., Katmai Mining Co.

Martin, 1913, p. 132-133 [B 542]

Brooks, 1914<sup>A</sup>, p. 64 [B 592]

Brooks, 1915, p. 47 [B 622]

Smith, P. S., 1929, p. 12 [B 797]

Capps, 1937b, p. 175-176 [B 880-C]

Berg and Cobb, 1967, p. 83 [B 1246]

Aniak Gold Mining Co. - See Amok

Anton Larsen - See Kizhuyak

(Anton Larsen Bay) - 57°53'N, 152°37'-152°38'W; COPPER, GOLD, SILVER.

Rose and Richter, 1967, p. 5-6 [C 68 31]

(Barling Bay) - 57°13'N, 153°23'W; GOLD, SILVER.

Capps, 1937b, p. 181-182 [B 880-C]

Berg and Cobb, 1967, p. 87 [B 1246]

Baumann & Strickler - 57°50'N, 153°11'W; GOLD.

Capps, 1937a, p. 132-133 [B 868-C]

Capps, 1937b, p. 177 [B 880-C]

Berg and Cobb, 1967, p. 83 [B 1246]

Bear (Uyak Bay) - 57°31'N, 153°55'W; GOLD.

Becker, 1898, p. 62-63, 80-81

Martin, 1913, p. 132 [B 542]

Capps, 1937b, p. 175 [B 880-C]

Bear (Womens Bay) - See (Womens Bay)

Blue Hill - See (Chalet Mtn.)

Brennan - See Brenneman

KODIAK QUADRANGLE - Continued

Brenneman - 57°57'N, 153°13'W; GOLD. Includes reference to Brennan.

Brooks, 1915, p. 47 [B 522]

Capps, 1937a, p. 133 [B 868-6]

Capps, 1937b, p. 177 [B 880-C]

Berg and Cobb, 1967, p. 83 [B 1246]

Brown Bear - See (Barling Bay)

Calaveras - 57°31'N, 153°55'W; GOLD, LEAD.

Becker, 1898, p. 62-63, 80-81

Martin, 1913, p. 132 [B 542]

Capps, 1937b, p. 175 [B 880-C]

(Chalet Mtn.) - 57°47'N, 152°39'W; COPPER, TUNGSTEN.

Seitz, 1963b [B 1165]

Berg and Cobb, 1967, p. 87 [B 1246]

Rose and Richter, 1967, p. 4-5, 9 [GR 31]

(Chiachi Point) - See Friedland and associates

(Cornelius Cr.) - 57°49'N, 152°39'W; TUNGSTEN.

Rose and Richter, 1967, p. 4 [GR 31]

Dan - 57°31'N, 153°55'W; GOLD.

Becker, 1898, p. 62-63, 80-81

Martin, 1913, p. 132 [B 542]

Capps, 1937b, p. 175 [B 880-C]

(Dry Spruce I.) - 57°57'N, 153°01'W; GOLD.

Capps, 1937a, p. 132 [B 868-3]

Capps, 1937b, p. 178 [B 880-C]

Berg and Cobb, 1967, p. 86 [B 1246]

Fields - See (Dry Spruce I.)

KODIAK QUADRANGLE - Continued

Friedland and associates - 57°58'N, 152°50'W; GOLD.

Capps, 1937a, p. 132 [B 858-B]

Capps, 1937b, p. 178 [B 880-C]

Berg and Cobb, 1967, p. 86 [B 1246]

Hinton, Krauter, Cook & Christianson - See (Barling Bay)

Katmai Mining Co. - See Amok

Kizhuyak - 57°52'N, 152°38'W; COPPER, GOLD, SILVER. Includes reference to (Kizhuyak Bay).

Martin, 1913, p. 133 [B 542]

Capps, 1937a, p. 130-132 [B 858-B]

Capps, 1937b, p. 180-181 [B 880-C]

Berg and Cobb, 1967, p. 86-87 [B 1246]

Rose and Richter, 1967, p. 5-6 [GR 31]

(Kizhuyak Bay) - See Kizhuyak

(Kizhuyak Point) - See (Womens Bay)

Kodiak Exploration Co. - See (Chalet Mtn.)

Lake - 57°34'N, 153°50'W; GOLD.

Becker, 1898, p. 62-63, 80-81

Martin, 1913, p. 132 [B 542]

Capps, 1937b, p. 175 [B 880-C]

(Larson I.) - See Kizhuyak

Matson's Ledge - 57°27'N, 153°49'W; GOLD (?).

Martin, 1913, p. 133 [B 542]

Capps, 1937b, p. 176 [B 880-C]

Mayle - See Moyle

KODIAK QUADRANGLE - Continued

(Miners Point Beach) - 57°53'N, 153°42'W; GOLD.

Capps, 1937b, p. 172 [B 880-C]

Moyle - 57°49'N, 153°16'W; GOLD, SILVER.

Capps, 1937a, p. 133 [B 858-B]

Capps, 1937b, p. 176-177 [B 880-C]

Berg and Cobb, 1967, p. 83, 86 [B 1246]

Old Harbor - 57°08'N, 153°20'W; COPPER. See also (Barling Bay).

Berg and Cobb, 1967, p. 87-88 [B 1246]

Red Cloud - See (Chalet Mtn.)

(Shakmanof Cove) - See (Womens Bay)

Silver Queen - See (Barling Bay)

(Uganik Beach) - 57°57'N, 153°31'W; GOLD.

Martin, 1913, p. 135 [B 542]

Capps, 1937b, p. 172 [B 880-C]

Wanberg & Boyer - See Wanberg & Boyer

Wanberg - 57°28'N, 153°49'W approx.; GOLD.

Martin, 1913, p. 133 [B 542]

Capps, 1937b, p. 176 [B 880-C]

Wanberg & Boyer - 57°39'N, 153°52'W; GOLD.

Becker, 1898, p. 62-63, 80-81

Martin, 1913, p. 132 [B 542]

Capps, 1937b, p. 175 [B 880-C]

(Whale I.) - See Friedland and associates

KODIAK QUADRANGLE - Continued

(Womens Bay) - 57°55'N, 152°37'W; COPPER, GOLD, LEAD, SILVER, ZINC.

Note: Womens Bay now known as Shakmanof Cove.

Martin, 1913, p. 133 [8542]

Capps, 1937a, p. 129-130 [B 868-2]

Capps, 1937b, p. 178-180 [B 880-4]

Berg and Cobb, 1967, p. 86 [B 1246]

Rose and Richter, 1967, p. 7 [GR 31]

KOTZEBUE QUADRANGLE

(Alder Cr.) - 66°03'N, 162°12'W; GOLD. Note: Includes beach at mouth of creek.

Mendenhall, 1902, p. 51 [P 10]

Moffit, 1904, p. 78-79 [B 225]

Moffit, 1905<sup>a</sup>, p. 65 [B 247]

Smith, P. S., 1930<sup>a</sup>, p. 34 [B 814]

U.S. Geological Survey, 1967, p. A126 [P 575-A]

LAKE CLARK QUADRANGLE

Barnes - See (Kasna Cr.)

Belle - See (Kasna Cr.)

(Big Bonanza Cr.) - See (Bonanza Cr.)

(Bonanza Cr.) -  $60^{\circ}42' - 60^{\circ}45'N$ ,  $154^{\circ}40' - 154^{\circ}51'W$ ; GOLD. Includes reference to (Big Bonanza Cr.)

Brooks, 1913, p. 44 [B 542]

Brooks, 1915, p. 47 [B 622]

Smith, P. S., 1915, p. 257, 263 [B 622]

Smith, P. S., 1917, p. 136-137 [B 655]

Capps, 1932, p. 154 [B 824]

Capps, 1935, p. 94-95 [B 852]

Jasper, 1961b

Bowman - See (Portage Cr.)

Brooks & von Hardenberg - See (Kasna Cr.)

(Caribou Cr.) - See (Koksetna R.)

Cook - See (Kasna Cr.)

Cyanide - See (Kasna Cr.)

Edwards - See (Kasna Cr.)

(Franklin Gulch) - S1/2 NE1/4 quad.; GOLD. Note: Headwater tributary of Kijik R.

Martin and Katz, 1910, p. 200 [B 442]

Martin and Katz, 1912, p. 126 [B 485]

Smith, P. S., 1915, p. 263-264 [B 622]

Smith, P. S., 1917, p. 137 [B 655]

Gill - See (Bonanza Cr.)

Gilt Edge - See (Kasna Cr.)

Gleason - See (Kijik R.)

LAKE CLARK QUADRANGLE - Continued

Hardenberg - See (Kasna Cr.)

(Ingersol Gulch) - S1/2 NE1/4 quad.; GOLD. Note: Headwater tributary of Kijik R.

Martin and Katz, 1910, p. 200 [8442]

Martin and Katz, 1912, p. 126 [8485]

Smith, P. S., 1915, p. 263-264 [8622]

Smith, P. S., 1917, p. 137 [8655]

(Kasna Cr.) - 60°09'N, 154°03'W; COPPER, IRON, ZINC. Includes reference to Hardenberg.

Martin and Katz, 1910, p. 198-199 [8442]

Martin and Katz, 1912, p. 121-122 [8485]

Smith, P. S., 1917, p. 150-151 [8655]

Capps, 1935, p. 92-93 [8862]

Bain, 1946, p. 33 [IC 7379]

Warfield and Rutledge, 1951 [RI 4828]

Moxham and Nelson, 1952<sup>b</sup>, p. 3-4 [C 207]

Berg and Cobb, 1967, p. 14-16 [B 1246]

Eakins, 1970<sup>b</sup>, p. 2, 4-10, 14 [GC 20]

← (Keejik R.) - See (Kijik R.)

(Kellet Cr.) - S1/2 NE1/4 quad.; GOLD. Note: Headwater tributary of Kijik R.

Martin and Katz, 1910, p. 200 [8442]

Martin and Katz, 1912, p. 126 [8485]

Smith, P. S., 1915, p. 263-264 [8622]

Smith, P. S., 1917, p. 137 [8655]

Kendall - See (Kasna Cr.)

(Kijak R.) - See (Kijik R.)

LAKE CLARK QUADRANGLE - Continued

(Kijik R.) -  $60^{\circ}21' - 60^{\circ}22'N$ ,  $154^{\circ}19' - 154^{\circ}25'W$  approx.; COPPER, GOLD, LEAD, MOLYBDENUM, SILVER, ZINC. Includes references to: Gleason, (Keejik R.), (Kijak R.), Thompson; see also: (Franklin Gulch), (Ingersoll Gulch), (Kellet Cr.), (Lincoln Gulch).

Brooks, 1913, p. 39 [B.542]

Brooks, 1914<sup>a</sup>, p. 64 [B592]

Smith, P. S., 1915, p. 257, 268 [B622]

Smith, P. S., 1917, p. 137, 153 [B655]

Smith, P. S., 1942<sup>a</sup>, p. 190-191 [B726-C]

Moxham and Nelson, 1952<sup>b</sup>, p. 3-4 [C 207]

Berg and Cobb, 1967, p. 14 [B1246]

Eakins, 1970<sup>b</sup>, p. 5 [GC 20]

King - See (Kasna Cr.)

(Koksetna R.) - SW1/4 quad.; GOLD. Includes references to (Caribou Cr.).

Martin and Katz, 1910, p. 200 [B442]

Martin and Katz, 1912, p. 126 [B485]

Smith, P. S., 1915, p. 257 [B622]

Smith, P. S., 1917, p. 137 [B655]

(Kontrashibuna Lake) -  $60^{\circ}09'N$ ,  $153^{\circ}59'W$ ; MOLYBDENUM.

Eakins, 1970<sup>b</sup>, p. 18 [GC 20]

(Lincoln Gulch) - S1/2 NE1/4 quad. GOLD. Note: Headwater tributary of Kijik

Martin and Katz, 1910, p. 200 [B442]

Martin and Katz, 1912, p. 126 [B485]

Smith, P. S., 1915, p. 263-264 [B622]

Smith, P. S., 1917, p. 137 [B655]

Millett - See (Bonanza Cr.)

LAKE CLARK QUADRANGLE - Continued

(Mulchatna R.) - NW1/4 quad.; GOLD. See also (Bonanza Cr.)

Brooks, 1904, p. 48 [B 225]

Katz, 1910, p. 202 [B 442]

Martin and Katz, 1912, p. 133 [B 485]

(Pass Cr.) - 60°45'N, 154°41'W; GOLD.

Jasper, 1961<sup>b</sup>, p. 60-61

Peary - See (Kasna Cr.)

Platsburg - See (Kasna Cr.)

(Portage Cr.) - 60°22'N, 154°03'W; GOLD.

Martin and Katz, 1910, p. 200 [B 442]

Martin and Katz, 1912, p. 126 [B 485]

Brooks, 1913, p. 44 [B 542]

Brooks, 1914<sup>a</sup>, p. 64 [B 592]

Smith, P. S., 1915, p. 264 [B 622]

Smith, P. S., 1917, p. 137 [B 655]

Martin, 1919, p. 33 [B 642]

Martin, 1920, p. 35 [B 712]

Capps, 1932, p. 154 [B 824]

Capps, 1935, p. 94 [B 882]

Smith, P. S., 1941, p. 37 [B 926-A]

Eakins, 1970<sup>b</sup>, p. 5 [GC 207]

(Scynneva Cr.) - 60°42'N, 154°42'W; GOLD.

Jasper, 1961<sup>a</sup>, p. 60-61, 64

St. Eugene Mining Corp., Ltd. - See (Kasna Cr.)

Shamrock Ledge - See (Kasna Cr.)

Thompson - See (Kijik R.)

LIME HILLS QUADRANGLE

(Styx R.) - E1/4 NE1/4 quad.; GOLD.

Capps, 1935, p. 95 [B 662]

LIVENGOOD QUADRANGLE

Alabama - See Cleary Hill, (Vault Cr.)

(Alabama Cr.) -  $65^{\circ}35'N$ ,  $148^{\circ}22'W$  approx.; GOLD.

Brooks, 1916b, p. 207-208 [B 642]

Mertie, 1918a, p. 273 [B 662]

Alaska -  $65^{\circ}04'N$ ,  $147^{\circ}24'W$ ; GOLD. Includes references to: Fursteneau, Genki, Gladstone, Jupiter-Mars.

Brooks, 1911b, p. 34 [B 480]

Brooks, 1912<sup>a</sup>, p. 31 [B 520]

Smith, P. S., 1913a, p. 169, 175 [B 525]

Smith, P. S., 1913<sup>b</sup>, p. 161 [B 542]

Chapin, 1914a, p. 337 [B 542]

Hill, 1933, p. 75, 99-100 [B 249-B]

Chapman and Foster, R. L., 1969, p. D9 [P 625-D]

Alaska Arctic Resources, Inc. - See Nightingale, J.

Alaska Exploration Co. - See (Fairbanks Cr.)

Alaska Flyer -  $65^{\circ}02'N$ ,  $147^{\circ}34'W$ ; GOLD.

Smith, P. S., 1913a, p. 194 [B 525]

Smith, P. S., 1913<sup>c</sup>, p. 180 [B 542]

Chapman and Foster, R. L., 1969, p. D13 [P 625-D]

Alaska Mining & Development Co. - See Wackwitz (Wyoming)

(Alder Cr.) -  $65^{\circ}04'-65^{\circ}05'N$ ,  $147^{\circ}12'W$ ; GOLD.

Ellsworth and Davenport, 1913, p. 208 [B 542]

Brooks, 1914<sup>a</sup>, p. 68 [B 592]

Chapin, 1914b, p. 359 [B 542]

Smith, S. S., 1917a, p. 22 [B M 8 142]

Smith, P. S., 1942<sup>b</sup>, p. 39 [B 933-A]

LIVENGOOD QUADRANGLE - Continued

Algo Co. - See Hi-Yu

Alpha - See Woods

American Eagle - See McCarty (Henry Ford)

(Amy Cr.) -  $65^{\circ}33'N$ ,  $148^{\circ}26'W$ ; ANTIMONY, CHROMITE, GOLD.

Smith, S. S., 1917b, p. 52 [8MB 153]

Mertie, 1918a, p. 268-269 [B 662]

Martin, 1920, p. 41 [S 712]

Overbeck, 1920<sup>b</sup>, p. 181, 184 [B 712]

Brooks and Capps, 1924, p. 37 [S 755]

Smith, P. S., 1926, p. 14 [B 703]

Smith, P. S., 1929, p. 21 [B 747]

Smith, P. S., 1930b, p. 30 [B 813]

Smith, P. S., 1932, p. 36 [B 824]

Smith, P. S., 1933a, p. 36 [B 834]

Smith, P. S., 1933b, p. 35 [B 844-A]

Smith, P. S., 1934a, p. 34 [B 857-A]

Smith, P. S., 1934b, p. 39 [B 864-A]

Smith, P. S., 1936, p. 39-40 [B 868-A]

Smith, P. S., 1937, p. 44 [B 880-A]

Smith, P. S., 1938, p. 52 [B 847-A]

Smith, P. S., 1939a, p. 53 [B 910-A]

Smith, P. S., 1939b, p. 53 [B 917-A]

Smith, P. S., 1941, p. 49 [B 925-A]

Smith, P. S., 1942<sup>b</sup>, p. 46 [B 936-A]

Joesting, 1942, p. 14, 17 [79m 1]

Foster, R. L., 1943, p. 1 [C 590]

Anchor - See Chechako No. 1

LIVENGOOD QUADRANGLE - Continued

Anderson and associates - See Silvertone

Anderson & Birch - See Hoover

Anderson-Wackwitz - See Freeman & Scharf, Silvertone

Anna - See Anna-Mary

Anna-Mary) - 65°04'N, 147°24'W; ANTIMONY, GOLD, LEAD, SILVER.

Hill, 1933, p. 100 [B349-B]

Chapman and Foster, R. L., 1969, p. D9 [P625-D]

Antimony - See McCarty (Pioneer)

Apex - See David

Arctic Alaska Fisheries & Enterprises, Inc. - See Homestake

Aroostook - See Perrault

Baltic - See (Livengood Cr.)

Balzimer - See Homestake

Bank - See (Vault Cr.)

Banner - 65°04'N, 147°22'W; GOLD.

Smith, P. S., 1913a, p. 171 [B525]

Smith, P. S., 1913<sup>b</sup>, p. 157 [B542]

Chapman and Foster, R. L., 1969, p. D9 [P625-D]

Barry - See (Livengood Cr.)

(Bear Cr.) - 65°02'N, 147°10'W approx.; GOLD (?).

Ellsworth, 1910, p. 233 [S442]

(Beaver Cr.) - E. central 1/4 quad. (?); GOLD (?).

Brooks and Martin, 1921, p. 82 [B743]

BECS Corp. - See Homestake

LIVENGOOD QUADRANGLE - Continued

(Bedrock Cr.) - 65°04'N, 147°26'W; GOLD, SILVER, TIN, TUNGSTEN.

Brooks, 1923, p. 30 [B 739]

Joesting, 1942, p. 32, 37 [TDM 1]

Byers, 1957, p. 188, 210 [B 1024-I]

Big Chief - See Soo

Big Jim - See Jackson

Big Lead - See North Star (Skoogy Gulch)

Bill Taft - See Butler & Petree

Billy - 65°07'N, 147°05'W approx.; GOLD (?).

Hill, 1933, p. 155-156 [B 942-B]

Birch (&) Anderson - See Hoover

Bishop - See Whitehorse

Black Eagle - See Scrafford

Black Joe - See Mizpah

Black Warrior - See McCarty (Pioneer)

Blue Bell - See Pioneer (Chatham Cr.)

Blue Lead - See McCarty (Pioneer)

Blue Moon - See Pioneer (Chatham Cr.)

Bob - See Newsboy

Bobbie - 65°04'N, 147°25'W; ANTIMONY, LEAD, SILVER.

Smith, P. S., 1913a, p. 177 [B 525]

Smith, P. S., 1913b, p. 163 [B 542]

Brooks, 1916c, p. 35 [B 649]

Chapman and Foster, R. L., 1969, p. D10 [P 625-D]

Bostrum & Wickstrom - See (Wilbur Cr.)

BP - See Butler & Petree

LIVENGOOD QUADRANGLE - Continued

Bradley - 65°02'N, 147°28'W; GOLD (?). See also North Star (Skoogy Gulch).

Smith, P. S., 1913a, p. 200, 202 [B 525]

Smith, P. S., 1913b, p. 186, 188 [B 542]

Branholm-Jenkins - 65°04'N, 147°20'W; ANTIMONY, LEAD. Includes references  
to: Leindecker, McNeil (& Huddelson).

Smith, S. S., 1917a, p. 23, 53 [B 513-142]

Mertie, 1918b, p. 415 [B 642]

Hill, 1933, p. 104 [B 949-8]

Chapman and Foster, R. L., 1969, p. D8 [P 625-D]

Bunnell - See Woods

Burnet - 65°01'N, 147°28'W; GOLD.

Smith, P. S., 1913a, p. 200 [B 525]

Smith, P. S., 1913b, p. 186 [B 542]

Chapin, 1914a, p. 349 [B 542]

Chapman and Foster, R. L., 1969, p. D13 [P 625-D]

Burnet Galena - 65°02'N, 147°28'W; ANTIMONY, LEAD, SILVER.

Chapin, 1914a, p. 349-350 [B 542]

Hill, 1933, p. 118 [B 849-8]

Chapman and Foster, R. L., 1969, p. D13 [P 625-D]

Burns - See Chatham

Busch & Anderson - See Hoover

Busty Belle - 65°10'N, 147°34'W; GOLD, LEAD, MOLYBDENUM (?), SILVER, TUNGSTEN.

Chapman and Foster, R. L., 1969, p. D13 [P 625-D]

LIVENGOOD QUADRANGLE - Continued

Butler (& Petree) - 65°40'N, 147°25'W; ANTIMONY, GOLD, LEAD, ZINC. Includes references to: B.P., Mazeppa, Reese, Rex (Mining Co.).

Prindle, 1910b, p. 226-227 [3442]

Brooks, 1911b, p. 34 [3480]

Brooks, 1912<sup>a</sup>, p. 31 [3520]

Smith, P. S., 1913a, p. 176-177 [3525]

Smith, P. S., 1913<sup>c</sup>, p. 162-163 [3542]

Hill, 1933, p. 75, 98-99 [3849-8]

Chapman and Foster, R. L., 1969, p. D10 [P 625-2]

California - See Cleary Hill

Caribou - See McCarty (Henry Ford)

Carlisle - See Cleary Hill

Carnation - See Soo

Center Star - See North Star Extension

Central Star - See North Star Extension

Centre Star - See North Star Extension

Charles - 65°05'N, 147°10'W; GOLD.

Brooks, 1912<sup>a</sup>, p. 31 [3520]

Smith, P. S., 1913a, p. 156 [3525]

Smith, P. S., 1913<sup>c</sup>, p. 141 [3542]

Chapman and Foster, R. L., 1969, p. D1 [P 625-2]

Chatam - See Chatham

LIVENGOOD QUADRANGLE - Continued

(Chatanika R.) -  $65^{\circ}04' - 65^{\circ}07'N$ ,  $147^{\circ}30' - 147^{\circ}44'W$ ; GOLD. See also: (Cleary Cr., near Fairbanks), (Dome Cr.), (Vault Cr.)  
Prindle and Katz, 1909, p. 190-191 [B 379]  
Ellsworth and Parker, 1911, p. 156 [B 420]  
Prindle and Katz, 1913, p. 107, 112-113 [B 525]  
Brooks, 1914<sup>a</sup>, p. 68 [B 592]  
Smith, S. S., 1917b, p. 51 [B M 3 153]  
Smith, P. S., 1930a, p. 25 [B 810]  
Smith, P. S., 1930b, p. 28, 47 [B 813]  
Smith, P. S., 1932, p. 32-33, 52 [B 824]  
Smith, P. S., 1933a, p. 32-33 [B 836]  
Smith, P. S., 1933b, p. 32-33 [B 844-A]  
Smith, P. S., 1934a, p. 30-31 [B 857-A]  
Smith, P. S., 1934b, p. 34-35 [B 864-A]  
Smith, P. S., 1936, p. 35-36 [B 858-A]  
Smith, P. S., 1937, p. 39 [B 850-1]  
Smith, P. S., 1938, p. 46-47 [B 847-A]  
Smith, P. S., 1939a, p. 46-48 [B 892-A]  
Smith, P. S., 1939b, p. 43-44, 46 [B 817-A]  
Smith, P. S., 1941, p. 40 [B 892-A]  
Smith, P. S., 1942<sup>b</sup>, p. 39 [B 835-A]  
Koschmann and Bergendahl, 1968, p. 26 [P 472]

LIVENGOOD QUADRANGLE - Continued

Chatham - 65°04'N, 147°23'W; ANTIMONY, GOLD, SILVER. Includes references to:

Chatam, Chatham Creek, Chatham Mining Co., Tanana Quartz Mining Co.

Brooks, 1912<sup>A</sup>, p. 31 [8524]

Smith, P. S., 1913a, p. 172-173 [B 5262]

Smith, P. S., 1913b<sup>C</sup>, p. 158-159 [8542]

Chapin, 1914a, p. 335-336 [B 5927]

Eakin, 1915<sup>C</sup>, p. 238 [8622]

Brooks, 1916a, p. 29 [8642]

Brooks, 1916c, p. 35-36 [B 649]

Smith, S. S., 1917a, p. 23-24, 53 [BMB 142]

Smith, S. S., 1917b, p. 52 [BMB 153]

Mertie, 1918b, p. 415 [B662]

Chapin, 1919<sup>C</sup>, p. 322 [B 692]

Hill, 1933, p. 75, 100-101 [B 849-E]

Smith, P. S., 1936, p. 20 [B 868-A]

Smith, P. S., 1938, p. 22 [B 897-A]

Joestling, 1942, p. 8 [TOM 1]

Joestling, 1943, p. 8-9 [TOM 2]

Ebbley and Wright, W. S., 1948, p. 38 [RT 4173]

Chapman and Foster, R. L., 1969, p. D9 [P623-2]

Chatham Creek - See Chatham

LIVENGOOD QUADRANGLE - Continued

(Chatham Cr.) - 65°04'N, 147°25'W; ANTIMONY, GOLD, TIN, TUNGSTEN.

Prindle, 1904, p. 68, 70 [B 225]

Prindle, 1905, p. 67, 72, 78-79, 81 [B 251]

Brooks, 1905, p. 27 [5259]

Purington, 1905a, p. 39 [S 259]

Purington, 1905b, p. 32-33, 208 [S 263]

Prindle, 1906<sup>a</sup>, p. 119 [B 284]

Brooks, 1907<sup>a</sup>, p. 30 [S 314]

Prindle, 1908<sup>a</sup>, p. 41-42 [B 337]

Prindle, 1910b, p. 226 [B 442]

Ellsworth, 1910, p. 233 [B 442]

Ellsworth, 1912, p. 241 [B 524]

Prindle and Katz, 1913, p. 98, 112-113 [B 525]

Ellsworth and Davenport, 1913, p. 205 [B 542]

Chapin, 1914b, p. 358 [B 592]

Eakin, 1915<sup>c</sup>, p. 232 [B 622]

Brooks, 1916a, p. 59 [B 642]

Smith, P. S., 1929, p. 20 [B 747]

Smith, P. S., 1930a, p. 25, 40 [B 812]

Smith, P. S., 1930b, p. 28, 47 [B 813]

Smith, P. S., 1932, p. 32-33, 52 [B 874]

Smith, P. S., 1933a, p. 32, 54 [B 936]

Smith, P. S., 1933b, p. 32, 54 [B 944-A]

Smith, P. S., 1934b, p. 56 [B 964-A]

Smith, P. S., 1936, p. 58 [B 968-A]

LIVENGOOD QUADRANGLE - Continued

(Chatham Cr.) - Continued

Smith, P. S., 1937, p. 62 [E2530-A]

Joesting, 1942, p. 10-11, 32, 37 [TDM 1]

Joesting, 1943, p. 9 [TDM 2]

Byers, 1957, p. 188, 210 [E1724-I]

Chatham Creek Dredging Co. - See (Chatham Cr.)

Chatham Gold Dredging Co. - See (Chatham Cr.), (Cleary Cr., near Fairbanks)

Chatham Mining Co. - See Chatham

LIVENGOOD QUADRANGLE - Continued

Chechako No. 1 - 65°04'N, 147°28'W; ANTIMONY, COPPER (?), GOLD, LEAD, SILVER, ZINC. Includes references to: Anchor, Eldorado, Eldorado Creek Mining Co., Eldorado Mining (& Milling) Co., Franklin, Westonvich, Westonvik;  
See also Tolovana.

Smith, P. S., 1913a, p. 186-187 [B525]

Smith, P. S., 1913b<sup>c</sup>, p. 175 [B542]

Brooks, 1916c, p. 31-32 [B649]

Mertie, 1918b, p. 416 [B662]

Chapin, 1919<sup>c</sup>, p. 324 [B692]

Hill, 1933, p. 72-73, 75, 89-90 [B849-8]

Chapman and Foster, R. L., 1969, p. D11 [PG25-D]

Cheyenne - 65°03'N, 147°27'W; ANTIMONY, GOLD, LEAD, SILVER.

Smith, P. S., 1913a, p. 182-183 [B525]

Smith, P. S., 1913b<sup>c</sup>, p. 169 [B542]

Chapman and Foster, R. L., 1969, p. D12 [PG25-D]

← Chief - See Scrafford, Soo

← Christmas - See (Dome Cr.)

← Cleary - See Cleary Hill

LIVENGOOD QUADRANGLE - Continued

(Cleary Cr., near Fairbanks) - 65°04'-65°07'N, 147°25'-147°30'W; ANTIMONY,  
GOLD, TIN, TUNGSTEN.

Prindle, 1904, p. 68, 70-71 [B 225]

Prindle, 1905, p. 67, 71-72, 77-81, 83-84 [B 251]

Brooks, 1905, p. 26-28 [B 259]

Collier, 1905<sup>b</sup>, p. 127 [B 259]

Hess and Graton, 1905, p. 181 [B 260]

Purington, 1905b, p. 41-42, 208 [B 263]

Prindle, 1906<sup>a</sup>, p. 111, 119 [B 284]

Brooks, 1907<sup>a</sup>, p. 30, 36 [B 314]

Prindle, 1908<sup>a</sup>, p. 29, 41-42 [B 337]

Brooks, 1908<sup>b</sup>, p. 39, 41-42 [B 345]

Prindle and Katz, 1909, p. 188, 190-191, 193, 195 [B 379]

Ellsworth, 1910, p. 232-233 [B 442]

Brooks, 1911a, p. 182 [P 70]

Ellsworth and Parker, 1911, p. 155-156 [B 480]

Hess, 1912, p. 89 [S 520]

Ellsworth, 1912, p. 241 [B 520]

Prindle and Katz, 1913, p. 98-99, 107, 112-113 [B 525]

Ellsworth and Davenport, 1913, p. 204-205 [B 542]

Brooks, 1914<sup>a</sup>, p. 68 [B 572]

Chapin, 1914b, p. 358 [B 592]

Brooks, 1915, p. 54-55 [B 622]

Eakin, 1915<sup>c</sup>, p. 230-232 [B 622]

Brooks, 1916a, p. 58-59 [B 642]

Smith, S. S., 1917a, p. 22 [B 713 142]

LIVENGOOD QUADRANGLE - Continued

(Cleary Cr., near Fairbanks) - Continued

Smith, S. S., 1917b, p. 51 [B 613 153]

Brooks, 1918, p. 51, 54 [B 642]

Brooks and Martin, 1921, p. 80 [B 714]

Brooks, 1923, p. 29 [B 739]

Brooks and Capps, 1924, p. 35 [B 755]

Capps, 1924, p. 146 [B 755]

Brooks, 1925, p. 45 [B 773]

Smith, P. S., 1926, p. 13, 18 [B 793]

Moffit, 1927<sup>b</sup>, p. 17, 25 [B 792]

Smith, P. S., 1929, p. 19-20 [B 797]

Smith, P. S., 1932, p. 33 [B 824]

Smith, P. S., 1933a, p. 32-33, 54 [B 836]

Smith, P. S., 1933b, p. 32-33, 54 [B 844-A]

Smith, P. S., 1934a, p. 30-31, 51 [B 857-A]

Smith, P. S., 1934b, p. 34-35, 56 [B 864-A]

Smith, P. S., 1936, p. 35-36, 58 [B 888-A]

Smith, P. S., 1937, p. 39-40, 61 [B 880-A]

Smith, P. S., 1938, p. 46-47, 71 [B 897-A]

Smith, P. S., 1939a, p. 46-47, 76 [B 910-A]

Smith, P. S., 1939b, p. 43-45, 74 [B 917-A]

Smith, P. S., 1941, p. 40-41, 70 [B 926-A]

Smith, P. S., 1942<sup>b</sup>, p. 38-39, 67 [B 933-A]

Joestling, 1942, p. 8, 10, 32, 37 [C 7011]

Joestling, 1943, p. 20, 28 [C 7011]

Thorne and others, 1948, p. 27 [C 7174]

LIVENGOOD QUADRANGLE - Continued

(Cleary Cr., near Fairbanks) - Continued

Wedow, Killeen, and others, 1954, p. 6-7 [C 331]

Byers, 1957, p. 188, 210 [31024-I]

Koschmann and Bergendahl, 1968, p. 26 [P 616]

Burand, 1968, p. 15 [GC 13]

(Cleary Cr., near Livengood) -  $65^{\circ}39'N$ ,  $148^{\circ}20'W$  approx.; GOLD (?).

Brooks, 1916b, p. 208 [S 442]

Cleary Extension - See Newsboy

LIVENGOOD QUADRANGLE - Continued

Cleary Hill (Mines, Inc.) - 65°04'N, 147°26'W; ANTIMONY, COPPER, GOLD, LEAD, SILVER, TIN, TUNGSTEN, ZINC. Includes references to: Alabama, California, Carlisle, Cleary, Cleary Hill (Alaska) Mining Co., Colorado, Free Gold (Cleary Cr.), Idaho, New York, Paupers Dream, Rhoads (&) Hall, Rhodes (&) Hall, Roads & Hall, Snow Drift, Texas, V. Prindle, 1910b, p. 225 [B 442]  
Brooks, 1911b, p. 33-35 [B 480]  
Brooks, 1912<sup>a</sup>, p. 31 [B 520]  
Smith, P. S., 1913a, p. 177-182 [B 525]  
Smith, P. S., 1913<sup>b</sup>, p. 163-168 [B 542]  
Chapin, 1914a, p. 337-338 [B 592]  
Eakin, 1915<sup>c</sup>, p. 236-237 [B 622]  
Brooks, 1916a, p. 60 [B 642]  
Brooks, 1916c, p. 34-35 [B 649]  
Smith, S. S., 1917a, p. 23-24, 53 [BMB 142]  
Mertie, 1918b, p. 411 [B 662]  
Chapin, 1919<sup>c</sup>, p. 322 [B 692]  
Brooks, 1923, p. 30 [B 739]  
Smith, P. S., 1926, p. 9 [B 783]  
Moffit, 1927<sup>b</sup>, p. 12 [B 742]  
Smith, P. S., 1929, p. 13 [B 797]  
Smith, P. S., 1930a, p. 15 [B 810]  
Smith, P. S., 1930b, p. 17 [B 813]  
Smith, P. S., 1932, p. 20 [B 824]  
Smith, P. S., 1933a, p. 19 [B 836]  
Smith, P. S., 1933b, p. 19 [B 844]

LIVENGOOD QUADRANGLE - Continued

Cleary Hill (Mines, Inc.) - Continued

Hill, 1933, p. 30, 49, 52, 62, 69-71, 75, 84, 93-96 [B 349-A]

Smith, P. S., 1934a, p. 17 [B 357-A]

Smith, P. S., 1934b, p. 19-20 [B 364-A]

Smith, P. S., 1936, p. 20 [B 365-A]

Smith, P. S., 1937, p. 20 [B 380-A]

Smith, P. S., 1938, p. 21 [B 381-A]

Smith, P. S., 1939a, p. 23 [B 390-A]

Smith, P. S., 1939b, p. 25 [B 391-A]

Smith, P. S., 1941, p. 22-23 [B 424-A]

Smith, P. S., 1942<sup>b</sup>, p. 22-23 [B 433-A]

Joesting, 1942, p. 8 [TOM 1]

Joesting, 1943, p. 9 [TOM 2]

Wedow, White, M. G., and others, 1954, p. 2 [C 335]

Byers, 1957, p. 180, 206, 208-209 [B 1024-I]

Berg and Cobb, 1967, p. 220 [B 1246]

Burand, 1968, p. 15 [GC 13]

Chapman and Foster, R. L., 1969, p. D10 [P 625-D]

Cleary Hill Alaska Gold Mines Co. - See Cleary Hill, Wackwitz (Wyoming)

Cleary Hill (Alaska) Mining Co. - See Cleary Hill

(Coffee Dome) - 65°06'N, 147°09'W approx.; GOLD, LEAD, SILVER.

Chapman and Foster, R. L., 1969, p. D7 [P 625-D]

Colbert & Warmbold - 65°03'N, 147°25'W; GOLD.

Chapman and Foster, R. L., 1969, p. D9 [P 625-D]

Colby - See Chatham

Colorado - See Cleary Hill

LIVENGOOD QUADRANGLE - Continued

Connors & Stevens - See Gilmore, Ohio (Fairbanks Cr.)

Cornell - 65°03'N, 147°27'W; GOLD (?).

Smith, P. S., 1913a, p. 186 [B 525]

Smith, P. S., 1913b, p. 172 [B 542]

Hill, 1933, p. 91 [B 849-3]

Chapman and Foster, R. L., 1969, p. D11 [P 625-D]

Cottonwood - See Freeman & Scharf

Crane - See (Olive Cr.)

(Crane Cr.) (Gulch) - 65°04'N, 147°14'W; GOLD.

Prindle and Katz, 1913, p. 112-113 [B 525]

Creighton (& Heilig) - See Mohawk

Crites & Feldman - See Hi-Yu

Crosscut - 65°04'N, 147°27'W; GOLD (?). See also Tolovana.

Chapman and Foster, R. L., 1969, p. D10 [P 625-D]

"Cross vein" - See Excelsior

Cunningham - 65°04'N, 147°20'W; ANTIMONY, GOLD. See also Sunrise (Cunningham).

Smith, P. S., 1913a, p. 182 [B 525]

Smith, P. S., 1913b, p. 168 [B 542]

Chapman and Foster, R. L., 1969, p. D10 [P 625-D]

Dahl & Co. - See (Gertrude Cr.)

David - 65°02'N, 147°28'W; GOLD. See also Rainbow.

Smith, P. S., 1913a, p. 201 [B 525]

Smith, P. S., 1913b, p. 187 [B 542]

Chapin, 1919, p. 322 [B 642]

Martin, 1920, p. 40 [B 712]

Hill, 1933, p. 74, 115-116 [B 849-3]

Chapman and Foster, R. L., 1969, p. D13 [P 625-D]

LIVENGOOD QUADRANGLE - Continued

(Dawson Cr.) -  $65^{\circ}28'N$ ,  $149^{\circ}59'W$ ; GOLD.

Ellsworth, 1910, p. 240 [B 442]

Eakin, 1912, p. 282-283 [S 520]

Ellsworth and Davenport, 1913, p. 222 [B 542]

Chapin, 1914b, p. 362 [Z 592]

Mertie, 1934, p. 180 [B 844-D]

Day Dawn - See (Dome Cr.)

Deep Channel - See (Livengood Cr.)

(Deep Cr.) -  $65^{\circ}04'N$ ,  $147^{\circ}09'W$ ; GOLD.

Chapin, 1914b, p. 359 [B 592]

Diamond - See (Cleary Cr., near Fairbanks)

Discovery - See Pioneer (Chatham Cr.)

LIVENGOOD QUADRANGLE - Continued

(Dome Cr.) -  $65^{\circ}02'$ - $65^{\circ}04'$ N,  $147^{\circ}34'$ - $147^{\circ}41'$ W; GOLD, TIN, TUNGSTEN.

Prindle, 1906<sup>a</sup>, p. 111, 119 [B 294]

Brooks, 1907<sup>a</sup>, p. 36 [B 314]

Prindle, 1908<sup>a</sup>, p. 29, 43 [B 337]

Brooks, 1908<sup>b</sup>, p. 41-42 [B 3453]

Prindle and Katz, 1909, p. 190-191, 195 [B 379]

Ellsworth, 1910, p. 232-233 [B 442]

Ellsworth and Parker, 1911, p. 156 [B 480]

Ellsworth, 1912, p. 241-242 [B 524]

Prindle and Katz, 1913, p. 100-101, 108, 112-113 [B 525]

Ellsworth and Davenport, 1913, p. 204 [B 542]

Brooks, 1914<sup>a</sup>, p. 68 [B 592]

Chapin, 1914b, p. 358 [B 592]

Brooks, 1915, p. 54 [B 622]

Eakin, 1915<sup>c</sup>, p. 232 [B 622]

Brooks, 1916a, p. 58-59 [B 642]

Smith, S. S., 1917a, p. 22 [BMB 142]

Smith, S. S., 1917b, p. 51 [BMB 153]

Brooks, 1918, p. 51, 54 [B 662]

Martin, 1919, p. 35 [B 692]

Martin, 1920, p. 39 [B 712]

Brooks and Martin, 1921, p. 80-81 [B 714]

Brooks, 1922, p. 45 [B 722]

Brooks, 1923, p. 29 [B 739]

Brooks and Capps, 1924, p. 35 [B 755]

Capps, 1924, p. 146 [B 755]

LIVENGOOD QUADRANGLE - Continued

(Dome Cr.) - Continued

Brooks, 1925, p. 45 [B 773]

Smith, P. S., 1926, p. 13 [B 783]

Moffit, 1927<sup>b</sup>, p. 17 [B 792]

Smith, P. S., 1930a, p. 25 [B 810]

Smith, P. S., 1930b, p. 28 [B 813]

Smith, P. S., 1932, p. 33 [B 824]

Smith, P. S., 1934a, p. 30 [B 857-A]

Smith, P. S., 1934b, p. 35 [B 864-A]

Smith, P. S., 1936, p. 36 [B 868-A]

Smith, P. S., 1937, p. 39 [B 880-A]

Smith, P. S., 1938, p. 46 [B 897-A]

Smith, P. S., 1939a, p. 46 [B 914-A]

Smith, P. S., 1939b, p. 43 [B 917-A]

Smith, P. S., 1941, p. 40 [B 926-A]

Smith, P. S., 1942<sup>b</sup>, p. 39 [B 933-A]

Joesting, 1942, p. 32, 37 [TOM 1]

Joesting, 1943, p. 20, 28 [TOM 2]

Thorne and others, 1948, p. 28 [RI 4174]

Byers, 1957, p. 188, 210 [B 1024-I]

Koschmann and Bergendahl, 1968, p. 26 [P 610]

Dome View - 65°03'N, 147°29'-147°30'W; COLD.

Hill, 1933, p. 75, 83-84 [B 849-B]

Chapman and Foster, R. L., 1969, p. D11 [P 610-D]

LIVENGOOD QUADRANGLE - Continued

(Dominion Cr.) - NE 1/4 SE 1/4 quad. (?); GOLD (?).

Ellsworth and Parker, 1911, p. 165 [B 482]

Prindle and Katz, 1913, p. 151 [B 525]

Dorando - See Hi-Yu

Dorothy - See McCarty (Pioneer)

Duncan - See (Livengood Cr.)

Eagan (and associates) - See Egan

Eagle - See Goodwin, (Livengood Cr.), Scrafford

(Eagle Cr.) - See Goodwin

Early Bird - See Ohio (Fairbanks Cr.)

Ebbert - See Homestake

Egan - 65°01'N, 147°29'W; TUNGSTEN. Includes references to Eagan (and associates).

Joesting, 1943, p. 23 [TAM 2]

Thorne and others, 1948, p. 29 [RI 4174]

Wedow, Killeen, and others, 1954, p. 7, 22 [C 331]

Byers, 1957, p. 180, 206, 210 [B 1024-I]

Chapman and Foster, R. L., 1969, p. D13 [P 625-D]

Egan & Egan - 65°06'N, 147°10'W; GOLD.

Hill, 1933, p. 155 [B-849-S]

Chapman and Foster, R. L., 1969, p. D7 [P 625-D]

Eldorado (near Fairbanks) - See Chechako No. 1, (Little Eldorado Cr.)

Eldorado (near Livengood) - See (Livengood Cr.)

(Eldorado Cr.) - See (Little Eldorado Cr.)

Eldorado Creek Mining Co. - See Chechako No. 1

Eldorado Mining (& Milling) Co. - See Chechako No. 1, Johnson

LIVENGOOD QUADRANGLE - Continued

Elsie - See Anna-Mary

El Toro No. 3 - See McCarty (Henry Ford)

Emma - 65°03'N, 147°27'W; GOLD. Includes references to Overga(a)rd.

Prindle, 1910b, p. 225 [B 442]

Smith, P. S., 1913a, p. 185-186 [B 525]

Smith, P. S., 1913<sup>c</sup>b, p. 171-172 [B 542]

Chapin, 1914a, p. 340 [B 592]

Eakin, 1915<sup>c</sup>, p. 238 [B 622]

Chapin, 1919<sup>c</sup>, p. 322 [B 692]

Hill, 1933, p. 90-91 [B 849-B1]

Chapman and Foster, R. L., 1969, p. D11 [P 625-D]

Empire - 65°04'N, 147°24'W; GOLD. See also Alaska, Pioneer (Chatham Cr.).

Chapin, 1914a, p. 337 [B 512]

Hill, 1933, p. 75 [B 849-B1]

Chapman and Foster, R. L., 1969, p. D9 [P 625-D]

<sup>Association</sup>  
Equity Assn. - See Soo

(Ester Cr.) - 65°30'N, 148°28'W; GOLD, MERCURY. Includes references to  
(Lucky Gulch).

Brooks, 1916b, p. 208 [B 642]

Mertie, 1918a, p. 271-272 [B 662]

Smith, P. S., 1930b, p. 30 [B 813]

Smith, P. S., 1932, p. 36 [B 824]

Smith, P. S., 1933b, p. 35 [B 844-A1]

Smith, P. S., 1934a, p. 34 [B 854-A1]

Smith, P. S., 1934b, p. 39 [B 854-A1]

Smith, P. S., 1936, p. 39 [P 962-A1]

Malone, 1965, p. 55 [L C 8252]

LIVENGOOD QUADRANGLE - Continued

Estorffe & Radak - See (Ruth Cr.)

Etna - See (Livengood Cr.)

Eureka -  $65^{\circ}06'N$ ,  $147^{\circ}12'W$ ; GOLD.

Brooks, 1912<sup>a</sup>, p. 31 [B520]

Smith, P. S., 1913a, p. 156 [B525]

Smith, P. S., 1913b, p. 142 [B542]

Chapman and Foster, R. L., 1969, p. D7 [P625-D]

Excelsior -  $65^{\circ}04'N$ ,  $147^{\circ}18'W$ ; ANTIMONY, GOLD, LEAD, SILVER. Includes reference to "cross vein".

Brooks, 1911b, p. 34 [B490]

Smith, P. S., 1913a, p. 161-162 [B525]

Smith, P. S., 1913b, p. 146-147 [B542]

Brooks, 1916c, p. 38 [B643]

Chapman and Foster, R. L., 1969, p. D8 [P625-D]

Fairbanks - See Homestake

LIVENGOOD QUADRANGLE - Continued

(Fairbanks Cr.) - 65°03'-65°04'N, 147°08'-147°19'W; ANTIMONY, GOLD, SILVER, TIN, TUNGSTEN.

Prindle, 1904, p. 68, 71-72 [S 225]

Prindle, 1905, p. 67, 81-83 [B 251]

Brooks, 1905, p. 26-28 [B 259]

Purington, 1905b, p. 14, 53-54, 92, 194, 208 [B 252]

Prindle, 1906<sup>a</sup>, p. 111, 118-119 [B 254]

Brooks, 1907<sup>a</sup>, p. 36 [S 314]

Prindle, 1908<sup>a</sup>, p. 29, 38 [B 33]

Brooks, 1908<sup>b</sup>, p. 39, 41-42 [B 345]

Prindle and Katz, 1909, p. 190-191, 194 [B 329]

Ellsworth, 1910, p. 233 [S 442]

Brooks, 1911a, p. 182 [P 70]

Ellsworth and Parker, 1911, p. 158-159 [B 482]

Hess, 1912, p. 89 [S 520]

Ellsworth, 1912, p. 240, 242-243 [B 482]

Prindle and Katz, 1913, p. 102, 108-109, 112-113 [B 525]

Smith, P. S., 1913a, p. 163 [B 525]

Smith, P. S., 1913<sup>c</sup>, p. 148-149 [B 421]

Ellsworth and Davenport, 1913, p. 206-208 [S 542]

Brooks, 1914<sup>a</sup>, p. 68 [B 592]

Chapin, 1914b, p. 359 [B 592]

Brooks, 1915, p. 54 [B 620]

Eakin, 1915<sup>c</sup>, p. 233 [B 620]

Brooks, 1916a, p. 58-59 [B 642]

Smith, S. S., 1917a, p. 22 [B 642]

LIVENGOOD QUADRANGLE - Continued

(Fairbanks Cr.) - Continued

Smith, S. S., 1917b, p. 51 [BMB 153]

Brooks, 1918, p. 51, 54 [B662]

Martin, 1919, p. 35 [B692]

Martin, 1920, p. 38-39 [B 712]

<sup>J.A.</sup>  
Davis and Gross, 1920 [RI 2158]

Brooks and Martin, 1921, p. 80-81 [B 714]

Brooks, 1922, p. 44-45 [B 722]

Brooks, 1923, p. 9, 29 [B 739]

Brooks and Capps, 1924, p. 14, 35 [B 755]

Capps, 1924, p. 146 [B 755]

Brooks, 1925, p. 27, 45 [B 773]

Smith, P. S., 1926, p. 13, 18 [B 783]

Moffit, 1927<sup>b</sup>, p. 17, 25 [B 792]

Smith, P. S., 1929, p. 20, 30 [B 797]

Smith, P. S., 1930a, p. 25, 40 [B 810]

Smith, P. S., 1930b, p. 28, 47 [B 813]

Smith, P. S., 1932, p. 32-33, 52 [B 824]

Smith, P. S., 1933a, p. 32-33, 54 [B 836]

Smith, P. S., 1933b, p. 32, 54 [B 844-A]

Smith, P. S., 1934a, p. 30, 51 [B 857-P]

Smith, P. S., 1934b, p. 35; 56 [B 854-P]

Smith, P. S., 1936, p. 35-36, 58 [B 863-A]

Smith, P. S., 1937, p. 39, 61 [B 880-P]

Smith, P. S., 1938, p. 46, 71 [B 897-P]

Smith, P. S., 1939a, p. 46, 77 [B 910-P]

LIVENGOOD QUADRANGLE - Continued

(Fairbanks Cr.) - Continued

Smith, P. S., 1939b, p. 43-45 [B 917-A]

Smith, P. S., 1941, p. 40 [B 916-A]

Smith, P. S., 1942,<sup>b</sup>, p. 39 [B 933-A]

Joesting, 1942, p. 11, 32, 37, 40 [TDM 1]

Wedow, Killeen, and others, 1954, p. 6 [C 331]

Byers, 1957, p. 188, 210-211 [B 1024-I]

Koschmann and Bergendahl, 1968, p. 26 [PG 10]

Chapman and Foster, R. L., 1969, p. D7 [P 625-D]

Fairbanks Exploration Co. - See U.S. Smelting, Refining & Mining Co.

Fairbanks Gold Dredging Co. - See (Fairbanks Cr.)

Fairbanks Gold Mining Co. - See (Fairbanks Cr.), (Twin Cr.)

Fairhaven & Foss - See McCarty (Henry Ford)

Falls - See (Lillian Cr.), (Ruth Cr.), (Wilbur Cr.)

Falls & Barker - See (Lillian Cr.)

Farrell and associates - See (Idaho Bar)

Faulkner - See North Star (Skoogy Gulch), North Star Extension, White Elephant

Fay - See Chatham

Feldman - See Hi-Yu

Fish - See (Livengood Cr.)

LIVENGOOD QUADRANGLE - Continued

(Fish Cr.) - 65°00'N, 147°14'-147°17'W; ANTIMONY, BISMUTH, GOLD, TIN, TUNGSTEN.

Prindle and Katz, 1909, p. 191 [S 377]

Ellsworth, 1910, p. 233 [B 442]

Ellsworth and Parker, 1911, p. 159 [B 484]

Ellsworth, 1912, p. 243 [S 572]

Prindle and Katz, 1913, p. 102-103, 112-113 [B 525]

Ellsworth and Davenport, 1913, p. 208 [B 542]

Brooks, 1914<sup>a</sup>, p. 68 [B 592]

Eakin, 1915<sup>c</sup>, p. 233 [B 622]

Smith, S. S., 1917a, p. 23 [B MB 142]

Smith, S. S., 1917b, p. 51 [B MB 153]

Smith, P. S., 1929, p. 20, 30 [B 747]

Smith, P. S., 1930a, p. 25, 40 [B 812]

Smith, P. S., 1930b, p. 28, 47 [B 813]

Smith, P. S., 1932, p. 32-33, 52 [B 824]

Smith, P. S., 1933a, p. 32-33, 54 [B 836]

Smith, P. S., 1933b, p. 33 [B 844-A]

Smith, P. S., 1934b, p. 56 [B 864-A]

Smith, P. S., 1936, p. 54 [B 868-A]

Smith, P. S., 1937, p. 61 [B 880-A]

Smith, P. S., 1938, p. 46 [B 897-A]

Smith, P. S., 1939a, p. 46, 48 [B 90-A].

Smith, P. S., 1939b, p. 43-45 [B 91-A?]

Smith, P. S., 1941, p. 40-41 [B 92-A?]

Smith, P. S., 1942<sup>b</sup>, p. 38-39 [B 93-A?]

Joesting, 1942, p. 11, 32 [70M].

LIVENGOOD QUADRANGLE - Continued

(Fish Cr.) - Continued

Wedow, Killeen, and others, 1954, p. 6-7 [C 330]

Wedow, White, M. G., and others, 1954, p. 1, 3 [C 335]

Byers, 1957, p. 188, 211 [S 1024-I]

Fish Creek Mining Co. - See (Fish Cr.)

Fiske Bros. & Wickstrom - See (Amy Cr.)

(Flume Cr.) - 65°00'N, 147°32'W approx.; GOLD.

Brooks, 1916a, p. 59 [B 642]

Foster & Hungerford - See Alaska, Empire

Franklin - See Chechako No. 1, Mohawk, Woods

Franklin and associates - See (Seattle Cr.)

(Franklin Cr.) (Gulch) - 65°32'N, 148°30'W approx.; GOLD.

Brooks, 1916b, p. 208 [B 642]

Franklin Lode - See Woods

Franklin No. 2 - See (Livengood Cr.)

Frederichs - See Gilmer

LIVENGOOD QUADRANGLE - Continued

Frederick(s) - 65°01'N, 147°39'W; ANTIMONY, GOLD, SILVER. Includes references to Friederich.

Brooks, 1911b, p. 34-35 [B 480]

Brooks, 1912<sup>a</sup>, p. 32 [B 520]

Smith, P. S., 1913a, p. 194-196 [B 525]

Smith, P. S., 1913b, p. 181-182 [B 542]

Chapin, 1914a, p. 345 [B 592]

Brooks, 1916c, p. 17-18, 29-31 [B 641]

Smith, S. S., 1917b, p. 52 [B MB 153]

Hill, 1933, p. 80-81 [B 849-8]

Joesting, 1942, p. 8 [T 7M 12]

Ebbley and Wright, W. S., 1948, p. 38 [P 1 4123]

Chapman and Foster, R. L., 1969, p. D14 [P 625-10]

Free Gold (Cleary Cr.) - See Cleary Hill

Free Gold (Fairbanks Cr.) - See McCarty (Pioneer)

Freeman & Scharf - 65°01'N, 147°35'W; GOLD, LEAD, SILVER.

Brooks, 1912<sup>a</sup>, p. 32 [B 520]

Smith, P. S., 1913a, p. 198 [B 525]

Smith, P. S., 1913b, p. 184 [B 542]

Chapman and Foster, R. L., 1969, p. D13 [P 625-11]

Friederich - See Fredericks

Fursteneau - See Alaska

Gan - See (Livengood Cr.)

Genki - See Alaska

Georgia - See (Our Cr.)

LIVENGOOD QUADRANGLE - Continued

(Gertrude Cr.) - 65°32'N, 148°29'-148°30'W; GOLD. See also (Glen Gulch).

Brooks, 1916b, p. 208 [B 642]

Brooks, 1918, p. 56 [B 662]

Mertie, 1918a, p. 269 [B 652]

Martin, 1920, p. 41 [B 712]

Overbeck, 1920, p. 181 [B 712]

Smith, P. S., 1933a, p. 36 [B 836]

Smith, P. S., 1933b, p. 35 [B 844-A]

Smith, P. S., 1934a, p. 34 [B 857-A]

Smith, P. S., 1934b, p. 39 [B 864-A]

Smith, P. S., 1936, p. 39-40 [B 868-A]

Smith, P. S., 1937, p. 44 [B 880-A]

Smith, P. S., 1938, p. 52 [B 897-A]

Smith, P. S., 1939a, p. 53 [B 910-A]

Smith, P. S., 1939b, p. 53 [B 917-A]

Smith, P. S., 1941, p. 49 [B 926-A]

Smith, P. S., 1942<sup>b</sup>, p. 46 [B 933-A]

Koschmann and Bergendahl, 1968, p. 31 [P 610]

Foster, R. L., 1968, p. 1-2 [C 590]

Gibbs - See Hi-Yu

Gilmer - 65°01'N, 147°39'W; ANTIMONY, GOLD, SILVER.

Brooks, 1916a, p. 29 [B 642]

Brooks, 1916c, p. 17, 29-30 [B 649]

Joesting, 1942, p. 8, 10 [T 101]

Ebbley and Wright, W. S., 1948, p. 38 [R 1473]

Chapman and Foster, R. L., 1969, p. D14 [P 625-D]

LIVENGOOD QUADRANGLE - Continued

Gilmore -  $65^{\circ}04'N$ ,  $147^{\circ}19'W$ ; GOLD. See also: Mizpah, Ohio (Fairbanks Cr.).

Martin, 1920, p. 39 [B 7/2]

Brooks and Martin, 1921, p. 81 [B 7/4]

Hill, 1933, p. 108 [B 849-8]

Gilmore & Stevens - See Gilmore, Ohio (Fairbanks Cr.)

Gilmore & Stevenson - See Gilmore, Ohio (Fairbanks Cr.)

Gladstone - See Alaska

(Glen Gulch) -  $65^{\circ}32'N$ ,  $148^{\circ}29'W$ ; GOLD. See also (Gertrude Cr.)

Mertie, 1918a, p. 269 [B 662]

Smith, P. S., 1933b, p. 35 [B 844-A]

Smith, P. S., 1934a, p. 34 [B 857-A]

Smith, P. S., 1934b, p. 39 [B 844-A]

Smith, P. S., 1936, p. 39 [B 858-A]

Glen Gulch Mining Co. - See (Gertrude Cr.)

Goepfert -  $65^{\circ}02'$ - $65^{\circ}03'N$ ,  $147^{\circ}28'W$ ; GOLD, LEAD. *Inclides references to Goepfert Galena.*

Smith, P. S., 1913a, p. 201-202 [B 525]

Smith, P. S., 1913b, p. 187-188 [B 542]

Chapman and Foster, R. L., 1969, p. D12 [P 625-D]

Goepfert Galena - See Goepfert

Goessman - See Cleary Hill, Wackwitz (Wyoming)

Gold Dollar - See (Livengood Cr.)

Golden Eagle - See McCarty (Henry Ford)

(Gold Mountain Cr.) - NE 1/4 SE 1/4 quad. (?); GOLD (?).

Ellsworth and Parker, 1911, p. 165 [B 430]

Prindle and Katz, 1913, p. 151 [G 525]

Goldstone - See Alaska

LIVENGOOD QUADRANGLE - Continued

(Goldstream Cr.) - See (Hess Cr., S. Fork). Note: Name for headwater part of South Fork of Hess Cr.; place where name changes not defined.

(Goodluck Cr.) -  $65^{\circ}33'N$ ,  $148^{\circ}24'-148^{\circ}25'W$ ; CHROMITE, FM, GOLD, MERCURY, RE, TIN. Includes some references to (Lucky Cr.) (Gulch).

Mertie, 1918a, p. 268 [B662]

Martin, 1920, p. 41 [B712]

Smith, P. S., 1936, p. 39-40 [B968-A]

Smith, P. S., 1941, p. 49 [B910-A]

Joesting, 1942, p. 17 [TDM 1]

Wedow, Killeen, and others, 1954, p. 11 [C330]

Wedow, White, M. G., and others, 1954, p. 2-3 [C335]

Goodwin -  $65^{\circ}00'N$ ,  $147^{\circ}45'W$ ; ANTIMONY. Includes references to: Eagle, (Eagle Cr.).

Smith, S. S., 1917b, p. 52 [BMB 153]

Hill, 1933, p. 157 [B 249-8]

Joesting, 1943, p. 10 [TDM 2]

Chapman and Foster, <sup>R.L.</sup> 1969, p. D14 [P 625-D]

Governor -  $65^{\circ}04'N$ ,  $147^{\circ}18'W$ ; GOLD.

Brooks, 1912, p. 31 [B 520]

Smith, P. S., 1913a, p. 160 [B 525]

Smith, P. S., 1913b, p. 145 [B 542]

Chapman and Foster, R. L., 1969, p. D7 [P 625-D]

Goyett - See Hidden Treasure (near Fairbanks), Mohawk

Goyett, Boyd & Shaw - See Mohawk

Gray Eagle - See Ohio (Fairbanks Cr.)

Greenback - See Mohawk

Griffin -  $65^{\circ}31'N$ ,  $148^{\circ}32'W$ ; GOLD  
Foster, R. L., 1913, p. 2, 10-11

LIVENGOOD QUADRANGLE - Continued

Grimsoe -  $65^{\circ}04'N$ ,  $147^{\circ}25'W$  approx.; GOLD (?).

Hill, 1933, p. 75 [B 249-8]

(Grouse Cr.) - NW 1/4 NE 1/4 quad.; GOLD (?).

Brooks, 1916b, p. 209 [B 642]

(Gunnison Cr.) -  $65^{\circ}27'N$ ,  $149^{\circ}41'W$ ; GOLD, TUNGSTEN.

Prindle and Hess, 1906, p. 48 [B 280]

Hess, 1908, p. 96 [B 337]

Martin, 1920, p. 41 [B 7/2]

Overbeck, 1920<sup>b</sup>, p. 182 [B 7/2]

Mertie, 1934, p. 192 [B 344-D]

Waters, 1934, p. 235-236 [B 344-D]

Joesting, 1942, p. 39 [70M 1]

Gustafson Bros. - See Cleary Hill, Wackwitz (Wyoming)

Ha-Ha - See McCarty (Pioneer)

Haley & Magnussen - See (Wilbur Cr.)

H & K - See Soo

Hanot Bros. - See (Pedro Cr.)

Hard Luck - See (Vault Cr.)

Hard Scramble - See (Chatanika R.)

Harrais - See Independence, Moonlight

Harrietta - See McCarty (Pioneer)

Harris - See Independence

Harris & Brown -  $65^{\circ}00'N$ ,  $147^{\circ}23'W$ ; ANTIMONY, GOLD (?).

Smith, P. S., 1913a, p. 175-176 [B 525]

Smith, P. S., 1913b, p. 162 [B 542]

Chapman and Foster, R. L., 1969, p. D9 [P 625-D]

LIVENGOOD QUADRANGLE - Continued

Hawkins and associates - See Soo

Healy - See (Goodluck Cr.)

Heath & Kearns - See Soo

Heilig & Creighton - See Mohawk

Helen S. - See Hi-Yu

Helen W. - See Gilmer

Henry Clay - See McCarty (Pioneer)

Henry Ford - See McCarty (Henry Ford)

Herschberger, Beall & Phipps - 65°04'N, 147°27'W; GOLD.

Brooks, 1911b, p. 34 [B 480]

Chapman and Foster, R. L., 1969, p. D11 [P 625-D]

Hess & Burnet(t) - See Jackson

(Hess Cr.) - N 1/2 quad.; GOLD. Includes reference to (Mike Hess Cr.);

See also (Hess Cr., S. Fork).

Brooks, 1916b, p. 201, 208 [B 642]

Smith, S. S., 1917b, p. 52 [BMB 153]

Brooks and Martin, 1921, p. 82 [B 714]

(Hess Cr., S. Fork) - W 1/2 SW 1/4 quad.; GOLD. See also: (Alabama Cr.), (Alouise Cr.).

Brooks, 1916a, p. 63 [B 642]

Brooks, 1916b, p. 207 [B 642]

Mertie, 1918a, p. 259, 272-273 [B 662]

Hess, Douglas & Lowe - See (Gertrude Cr.)

LIVENGOOD QUADRANGLE - Continued

Hidden Treasure (near Fairbanks) - 65°03'N, 147°30'W; GOLD.

Brooks, 1911b, p. 35 [B 480]

Chapin, 1914a, p. 342-343 [B 592]

Hill, 1933, p. 82 [B 849- B]

Chapman and Foster, R. L., 1969, p. D11 [P 625-D]

Hidden Treasure (near Livengood) - See (Livengood Cr.)

Hindenburg - See Markovich

Hinton - See McCarty (Pioneer)

Hirschberger & Zimmerman - 65°02'N, 147°27'W; GOLD. See also Zimmerman  
(near Twin Cr.).

Brooks, 1912<sup>a</sup>, p. 32 [B 520]

Chapman and Foster, R. L., 1969, p. D12 [P 625-D]

LIVENGOOD QUADRANGLE - Continued

Hi-Yu (Mining Co.) - 65°04'N, 147°17'-147°18'W; ANTIMONY, GOLD, LEAD, SILVER, ZINC. Includes references to: Crites & Feldman, Dorando, Feldman, Gibbs, Helen S., Insurgent, Nars (, Anderson & Gibbs), Saucy, Summit, Sunnyside (near Fairbanks), Teddy R., Wolf (Too Much Gold Cr.), Yankee Doodle.

Smith, P. S., 1913a, p. 156-159 [B 525]

Smith, P. S., 1913b, p. 142, 144-145 [B 542]

Chapin, 1914a, p. 327-329 [B 592]

Eakin, 1915<sup>c</sup>, p. 236-237 [B 622]

Brooks, 1916a, p. 60 [B 642]

Brooks, 1916c, p. 37-38 [B 649]

Smith, S. S., 1917a, p. 23, 53 [B 613 142]

Mertie, 1918b, p. 404-405, 407-408 [B 662]

Chapin, 1919<sup>c</sup>, p. 321 [B 692]

Martin, 1920, p. 39 [B 722]

Brooks and Martin, 1921, p. 81 [B 747]

Brooks, 1922, p. 45 [B 722]

Brooks, 1923, p. 9 [B 729]

Brooks and Capps, 1924, p. 35 [B 755]

Brooks, 1925, p. 15 [B 773]

Smith, P. S., 1926, p. 9 [B 782]

Moffit, 1927<sup>b</sup>, p. 12 [B 792]

Smith, P. S., 1929, p. 13 [B 797]

Smith, P. S., 1930a, p. 14 [B 809]

Smith, P. S., 1930b, p. 17 [B 813]

Smith, P. S., 1932, p. 20 [B 824]

LIVENGOOD QUADRANGLE - Continued

Hi-Yu (Mining Co.) - Continued

Smith, P. S., 1933a, p. 20 [B 836]

Smith, P. S., 1933b, p. 20 [B 844-A]

Hill, 1933, p. 30, 49, 52, 62-63, 70, 75, 104, 108-113 [B 849-B]

Smith, P. S., 1934b, p. 20 [B 864-A]

Smith, P. S., 1936, p. 20 [B 868-A]

Smith, P. S., 1937, p. 20-21 [B 880-A]

Smith, P. S., 1938, p. 21 [B 897-A]

Smith, P. S., 1939a, p. 23-24 [B 910-A]

Smith, P. S., 1939b, p. 25-26 [B 917-A]

Smith, P. S., 1941, p. 22-23 [B 926-A]

Smith, P. S., 1942<sup>b</sup>, p. 22-23 [B 933-A]

Joesting, 1942, p. 8, 10 [TDM 1]

Joesting, 1943, p. 7 [TDM 2]

Burand, 1968, p. 15 [GC 13]

Chapman and Foster, R. L., 1969, p. D7 [P 625-D]

Hoel Bros, Johnson & Witmer - 65°01'N, 147°42'W; GOLD.

Brooks, 1912<sup>a</sup>, p. 32 [B 520]

Smith, P. S., 1913a, p. 196 [B 525]

Smith, P. S., 1913b, p. 182 [B 542]

Chapman and Foster, R. L., 1969, p. D14 [P 625-D]

Holke - See Pioneer (Chatham Cr.)

LIVENGOOD QUADRANGLE - Continued

Homestake (Mining Co.) - 65°04'N, 147°22'W; ANTIMONY, COPPER, GOLD, LEAD, SILVER.

Includes references to: Horton & Solomon, Keystone, Rexall.

Brooks, 1911b, p. 34 [B480]

Brooks, 1912<sup>A</sup>, p. 31 [B 520]

Smith, P. S., 1913a, p. 168, 170-171 [B 525]

Smith, P. S., 1913<sup>C</sup>, p. 153, 155, 157 [B 542]

Chapin, 1914a, p. 325, 331, 333-335 [B 542]

Eakin, 1915<sup>C</sup>, p. 237-238 [B 622]

Brooks, 1916a, p. 60 [B 642]

Brooks, 1916c, p. 36-37 [B 649]

Smith, S. S., 1917a, p. 23, 53 [BmB 142]

Mertie, 1918b, p. 406-407 [B 662]

Hill, 1933, p. 75, 101-102 [B 849-B3]

Joesting, 1942, p. 8 [TOM 1]

Joesting, 1943, p. 8 [TOM 2]

Saunders, 1963

Burand, 1968, p. 15 [GC 13]

Chapman and Foster, R. L., 1969, p. D8-D9 [P 625-D]

Anderson, C.A., and Johnson, G.R., 1970, p. D125 [P 700-E]

Homestead - See (Vault Cr.)

(Hoosier Cr.) - NE 1/4 SE 1/4 quad. (?); GOLD (?).

Ellsworth and Parker, 1911, p. 165 [B 480]

Prindle and Katz, 1913, p. 151 [B 525]

LIVENGOOD QUADRANGLE - Continued

Hoover - 65°01'N, 147°30'W; ANTIMONY, GOLD. Includes references to:

Anderson & Birch, Birch (&) Anderson, Busch & Anderson, Robinson & Lieman.

Brooks, 1912<sup>A</sup>, p. 32 [B 520]

Smith, P. S., 1913a, p. 198 [B 525]

Smith, P. S., 1913<sup>C</sup>b, p. 184 [B 542]

Chapin, 1914a, p. 347-348 [B 592]

Hill, 1933, p. 119-120 [B 849-85]

Chapman and Foster, R. L., 1969, p. D13 [P 625-D]

Hope - See (Chatanika R.), Homestake

Horton & Solomon - See Homestake

(Hosiana Cr.) - W 1/4 quad. (?); GOLD (?).

Ellsworth and Parker, 1911, p. 167 [B 480]

Hudson - See (Olive Cr.)

LIVENGOOD QUADRANGLE - Continued

(Hunter Cr.) - 65°28'N, 149°58'-150°00'W; COPPER, GOLD, LEAD, MERCURY, TIN.

See also (Hunter Cr.) Tanana quad.

Spurr, 1898, p. 294, 358-359

Collier, 1903, p. 55 [B 213]

Brooks, 1904, p. 58 [B 225]

Prindle and Hess, 1905, p. 112 [B 251]

Purington, 1905b, p. 52, 54, 208 [B 263]

Prindle and Hess, 1906, p. 31-33, 48-50 [B 280]

Brooks, 1907<sup>a</sup>, p. 37 [B 314]

Hess, 1908, p. 65, 72-75, 96-98 [B 337]

Brooks, 1908<sup>b</sup>, p. 49 [B 345]

Brooks, 1909<sup>a</sup>, p. 55 [B 379]

Ellsworth, 1910, p. 240 [B 442]

Ellsworth and Parker, 1911, p. 167 [B 480]

Eakin, 1912, p. 278-279, 282 [B 520]

Eakin, 1913<sup>a</sup>, p. 28, 30-31, 35 [B 535]

Ellsworth and Davenport, 1913, p. 222 [B 542]

Chapin, 1914b, p. 362 [B 592]

Brooks, 1915, p. 64 [B 622]

Brooks, 1916a, p. 64 [B 642]

Smith, S. S., 1917b, p. 53 [BMS 153]

Brooks, 1918, p. 57 [B 662]

Martin, 1919, p. 37 [B 692]

Martin, 1920, p. 42 [B 712]

Brooks and Martin, 1921, p. 83 [B 744]

Brooks, 1923, p. 32 [B 739]

LIVENGOOD QUADRANGLE - Continued

(Hunter Cr.) - Continued

Smith, P. S., 1926, p. 14 [B 783]

Smith, P. S., 1929, p. 23 [B 797]

Smith, P. S., 1932, p. 40 [B 824]

Smith, P. S., 1933a, p. 42 [B 836]

Smith, P. S., 1933b, p. 41 [B 844-A]

Mertie, <sup>1934</sup> 1923, p. 165, 177-181 [B 844-D]

Waters, 1934, p. 232 [B 844-D]

Smith, P. S., 1934a, p. 39 [B 857-A]

Smith, P. S., 1934b, p. 43 [B 864-A]

Smith, P. S., 1936, p. 44 [B 888-A]

Smith, P. S., 1937, p. 47 [B 890-A]

Smith, P. S., 1939a, p. 57 [B 910-A]

Smith, P. S., 1939b, p. 56-57 [B 917-A]

Smith, P. S., 1941, p. 53 [B 926-A]

Smith, P. S., 1942<sup>b</sup>, p. 49 [B 933-A?]

Malone, 1965, p. 49-50, 55 [IC 8252]

I.B. - See McCarty (Pioneer)

Idaho - See Cleary Hill, (Little Eldorado Cr.)

LIVENGOOD QUADRANGLE - Continued

(Idaho Bar) - 65°27'N, 149°59'W; GOLD. Includes reference to Farrell and associates.

Prindle and Hess, 1905, p. 113 [S 259]

Chapin, 1914b, p. 362 [B 592]

Smith, P. S., 1930b, p. 35 [B 813]

Smith, P. S., 1933a, p. 42 [B 836]

Smith, P. S., 1933b, p. 41 [S 844-A]

Mertie, 1934, p. 183-184 [S 844-D]

Waters, 1934, p. 234-235 [S 844-D]

Smith, P. S., 1934a, p. 39 [B 857-A]

Smith, P. S., 1934b, p. 43 [B 864-A]

Smith, P. S., 1936, p. 44 [B 868-A]

Smith, P. S., 1937, p. 47 [B 880-A]

Idaho Mining & Leasing Co. - See (Little Eldorado Cr.)

Independence - 65°02'N, 147°28'W; GOLD, LEAD.

Brooks, 1916a, p. 60-61 [S 642]

Mertie, 1918b, p. 410-411 [S 662]

Hill, 1933, p. 114-115 [S 849-B]

Chapman and Foster, R. L., 1969, p. D12 [P 625-D]

Inspiration - See Soo

Insurgent - See Hi-Yu

Iron Mask - See McCarty (Pioneer)

Isabel - See (Vault Cr.)

Isabella - See (Vault Cr.)

Italy - See (Livengood Cr.)

LIVENGOOD QUADRANGLE - Continued

I.X.L. - 65°04'N, 147°24'W: GOLD.

Hill, 1933, p. 75 [B 844-8]

Chapman and Foster, R. L., 1969, p. D10 [P 625-D]

Jack - See Newsboy

Jackson - 65°03'N, 147°26'W; ANTIMONY, GOLD, LEAD, SILVER. Includes references  
to: Hess & Burnet(t), Silver King.

Smith, P. S., 1913a, p. 182 [B 525]

Smith, P. S., 1913<sup>c</sup>b, p. 168-169 [B 542]

Chapin, 1914a, p. 338-339 [B 542]

Mertie, 1918b, p. 416-417 [B 662]

Hill, 1933, p. 92-93 [B 844-8]

Berg and Cobb, 1967, p. 220 [B 1246]

Chapman and Foster, R. L., 1969, p. D10-D12 [P 625-D]

Jackson and associates - 65°02'N, 147°26'W approx.; GOLD. (?).

Smith, P. S., 1913a, p. 201 [B 525]

Smith, P. S., 1913<sup>c</sup>b, p. 187 [B 542]

Jamesonite - See McCarty (Pioneer)

Johnson - 65°04'N, 147°27'W; ANTIMONY, GOLD (?), TIN, TUNGSTEN. Includes  
references to (Willow Cr., near Fairbanks); see also Tolovana.

Joesting, 1943, p. 7, 19-20 [TOM 2]

Thorne and others, 1948, p. 28 [ERI 4174]

Byers, 1957, p. 180, 210 [B 1024-I]

Chapman and Foster, R. L., 1969, p. D10 [P 625-D]

Johnson & Martin - See Johnson

Jupiter-Goldstone - See Alaska

Jupiter-Mars (Consolidated Mining Co.) - See Alaska

LIVENGOOD QUADRANGLE - Continued

Jurich - See (Lillian Cr.)

Katherine - See Emma

Kawilita - See Homestake

Kellen - 65°04'N, 147°19'W; ANTIMONY, GOLD.

Smith, P. S., 1913a, p. 163-164 [B 52s]

Smith, P. S., 1913<sup>c</sup>, p. 149 [B 542]

Brooks, 1916c, p. 38 [B 449]

Chapman and Foster, R. L., 1969, p. D8 [P 625-D]

Key - See Anna-Mary

Keystone (Mines, Inc.) - See Hi-Yu, Homestake, McCarty (Henry Ford), McCarty (Pioneer) Livergood

(Kokomo Cr.) - 65°07'N, 147°08'-147°09'W; GOLD.

Brooks, 1923, p. 6, 29 [B?39]

Smith, P. S., 1939a, p. 48 [B 914-A]

Smith, P. S., 1939b, p. 43, 46 [B 917-A]

Smith, P. S., 1941, p. 30, 42 [B 926-A]

Smith, P. S., 1942<sup>b</sup>, p. 39 [B 933-A]

Burand, 1968, p. 15 [G C 13]

La Rose - See Soo

Last Chance - See Dome View

(Last Chance Cr.) - See (Little Eldorado Cr.)

Laughing Water - See McCarty (Pioneer)

Le Boyteau - See (Goodluck Cr.)

Leindecker - See Branholm-Jenkins

Lemon - See McCarty (Alder Cr.)

Leroy - See McCarty (Pioneer)

LIVENGOOD QUADRANGLE - Continued

Leslie (& Hawks) - See Old Glory

Lietrim - See (Livengood Cr.)

Lillian - See (Lillian Cr.)

LIVENGOOD QUADRANGLE - Continued

(Lillian Cr.) -  $65^{\circ}31'N$ ,  $148^{\circ}32'-148^{\circ}34'W$ ; ANTIMONY, CHROMITE, GOLD, MERCURY, NICKEL, SILVER, TUNGSTEN.

- Brooks, 1916b, p. 208 [B 642]  
Smith, S. S., 1917b, p. 52 [B 642]  
Brooks, 1918, p. 56 [B 642]  
Mertie, 1918a, p. 270-271 [B 642]  
Martin, 1920, p. 41 [B 712]  
Overbeck, 1920<sup>b</sup>, p. 181-183 [B 712]  
Mertie, 1923, p. 157 [B 739]  
Smith, P. S., 1926, p. 14 [B 783]  
Moffit, 1927<sup>b</sup>, p. 19 [B 742]  
Smith, P. S., 1929, p. 21 [B 747]  
Smith, P. S., 1930b, p. 30 [B 813]  
Smith, P. S., 1932, p. 36 [B 824]  
Smith, P. S., 1933a, p. 36 [B 836]  
Smith, P. S., 1933b, p. 35 [B 844-A]  
Smith, P. S., 1934a, p. 34 [B 857-A]  
Smith, P. S., 1934b, p. 39 [B 864-A]  
Smith, P. S., 1936, p. 39 [B 869-A]  
Smith, P. S., 1937, p. 44 [B 882-A]  
Smith, P. S., 1938, p. 52 [B 897-A]  
Smith, P. S., 1939a, p. 53 [B 910-A]  
Smith, P. S., 1939b, p. 53 [B 917-A]  
Smith, P. S., 1941, p. 49 [B 920-A]  
Smith, P. S., 1942<sup>b</sup>, p. 46 [B 923-A]

LIVENGOOD QUADRANGLE - Continued

(Lillian Cr.) - Continued

Joesting, 1942, p. 14, 18, 26, 39 [TOM 1]

Malone, 1965, p. 55 [IC 8252]

Burand, 1966<sup>b</sup>, p. 5 [GC 11]

Berg and Cobb, 1967, p. 239 [B 1246J]

Koschmann and Bergendahl, 1968, p. 31 [P 610]

Foster, R.L., 1968, p. 1-2, 10-11 [C 590]

Lime - See McCarty (Alder Cr.)

LIVENGOOD QUADRANGLE - Continued

(Little Eldorado Cr.) -  $65^{\circ}03'$ - $65^{\circ}06'$ N,  $147^{\circ}30'$ - $147^{\circ}35'$ W; GOLD, TIN, TUNGSTEN.

Includes references to (Eldorado Cr.).

Prindle, 1908<sup>a</sup>, p. 42-43 [B 337]

Brooks, 1908<sup>b</sup>, p. 42 [B 345]

Prindle and Katz, 1909, p. 188, 190-191 [B 379]

Ellsworth, 1910, p. 233 [B 442]

Johnson, 1910, p. 246 [B 442]

Ellsworth and Parker, 1911, p. 156-157 [B 486]

Ellsworth, 1912, p. 242 [B 520]

Prindle and Katz, 1913, p. 100, 107, 112-113 [B 525]

Smith, P. S., 1913a, p. 190 [B 525]

Smith, P. S., 1913<sup>c</sup>, p. 176 [B 542]

Ellsworth and Davenport, 1913, p. 205 [B 542]

Brooks, 1914<sup>a</sup>, p. 68 [B 592]

Chapin, 1914b, p. 358 [B 592]

Brooks, 1915, p. 54 [B 622]

Eakin, 1915<sup>c</sup>, p. 232 [B 622]

Brooks, 1916a, p. 58-59 [B 642]

Smith, S. S., 1917a, p. 22 [BMB 142]

Smith, S. S., 1917b, p. 51 [BMB 153]

Brooks, 1918, p. 51, 54 [B 662]

Martin, 1919, p. 35 [B 692]

Martin, 1920, p. 39 [B 712]

Brooks and Martin, 1921, p. 81 [B 714]

Brooks, 1922, p. 45 [S 722]

Brooks, 1923, p. 29 [B 739]

LIVENGOOD QUADRANGLE - Continued

(Little Eldorado Cr.) - Continued

Brooks and Capps, 1924, p. 35 [S 755]

Capps, 1924, p. 146 [S 755]

Brooks, 1925, p. 45 [S 773]

Smith, P. S., 1926, p. 11-13 [S 783]

Moffit, 1927<sup>b</sup>, p. 17 [S 792]

Smith, P. S., 1929, p. 20 [S 797]

Smith, P. S., 1930a, p. 25 [S 810]

Smith, P. S., 1933a, p. 33 [S 836]

Smith, P. S., 1933b, p. 32 [S 844-A]

Smith, P. S., 1939b, p. 43, 45 [S 917-A]

Smith, P. S., 1941, p. 40-41 [S 926-A]

Smith, P. S., 1942<sup>b</sup>, p. 39 [S 933-A]

Joesting, 1942, p. 32, 37 [TOM 1]

Byers, 1957, p. 188, 210 [S 1024-I]

Little Jim - See Jackson

Livengood & Hudson - See (Gertrude Cr.), (Lillian Cr.), (Livengood Cr.),  
(Olive Cr.), (Ruth Cr.)

Livengood Cinnabar Corp. - See (Olive Cr.)

LIVENGOOD QUADRANGLE - Continued

(Livengood Cr.) -  $65^{\circ}31' - 65^{\circ}34'N$ ,  $148^{\circ}25' - 148^{\circ}34'W$ ; ANTIMONY, CHROMITE, GOLD, TIN, TUNGSTEN. Note: Most of mining was in bench north of creek.

Brooks, 1915, p. 51-52 [B622]

Brooks, 1916a, p. 63 [B642]

Brooks, 1916b, p. 205-208 [B642]

Smith, S. S., 1917a, p. 24-25 [BMB 142]

Smith, S. S., 1917b, p. 2, 52 [BMB 153]

Brooks, 1918, p. 56 [B662]

Mertie, 1918a, p. 262-268 [B662]

Overbeck, 1920<sup>b</sup>, p. 178-181, 183-184 [B712]

Brooks and Martin, 1921, p. 82 [B714]

Brooks, 1922, p. 47 [B722]

Brooks, 1923, p. 31 [B734]

Brooks and Capps, 1924, p. 37 [B755]

Brooks, 1925, p. 21 [B773]

Smith, P. S., 1926, p. 14 [B783]

Moffit, 1927<sup>b</sup>, p. 19 [B792]

Smith, P. S., 1929, p. 21 [B797]

Smith, P. S., 1930a, p. 27 [B813]

Smith, P. S., 1930b, p. 30 [B813]

Smith, P. S., 1932, p. 36 [B824]

Smith, P. S., 1933a, p. 36 [B834]

Smith, P. S., 1934a, p. 34 [B857-A]

Smith, P. S., 1934b, p. 39 [B854-A]

Smith, P. S., 1936, p. 39-40 [B880-A]

Smith, P. S., 1937, p. 44 [B881-A]

LIVENGOOD QUADRANGLE - Continued

(Livengood Cr.) - Continued

Smith, P. S., 1938, p. 52 [B 897-A]

Smith, P. S., 1939a, p. 53-54 [B 910-A]

Smith, P. S., 1939b, p. 52-53 [B 917-A]

Smith, P. S., 1941, p. 48-49 [B 926-A]

Smith, P. S., 1942<sup>b</sup>, p. 45-46, 68 [B 933-A]

Joesting, 1942, p. 14, 17, 34, 39 [TOM 1]

Wedow, Killeen and others, 1954, p. 11 [C 331]

Berg and Cobb, 1967, p. 239 [B 1246]

Koschmann and Bergendahl, 1968, p. 31 [P 610]

Foster, R. L., 1968, p. 1, 3 [C 590]

Livengood Placers, Inc. - See (Livengood Cr.)

(Lucille Cr.) (Gulch) - 65°32'N, 148°27'W; CHROMITE, GOLD.

Mertie, 1918a, p. 269 [B 662]

Smith, P. S., 1936, p. 40 [B 868-A]

Joesting, 1942, p. 17 [TOM 1]

Foster, R. L., 1968, p. 3 [C 590]

Luckman & Co. - See (Amy Cr.)

Luckman & West - See (Amy Cr.)

(Lucky Cr.) (Gulch) - See (Ester Cr.), (Goodluck Cr.)

LIVENGOOD QUADRANGLE - Continued

Lucky Lad - See Newsboy

Lyons - 65°04'N, 147°26'W; GOLD (?).

Chapman and Foster, R. L., 1969, p. D10 [P 625-D]

Mahan - See (Livengood Cr.)

Mandich (& Jurich) - See (Lillian Cr.)

Marcovich - See Markovich

Marietta - See (Livengood Cr.)

Marigold - See McCarty (Pioneer)

Markovich - 65°03'N, 147°34'W; ANTIMONY, GOLD. Includes references to:

Hindenburg, Ohio (Little Eldorado Cr.).

Mertie, 1918b, p. 415 [B 662]

Martin, 1920, p. 40 [B 712]

Hill, 1933, p. 83 [B 949-8]

Joesting, 1942, p. 10 [TOM 1]

Joesting, 1943, p. 9 [TOM 2]

Ebbley and Wright, W. S., 1948, p. 38 [RI 4173]

Chapman and Foster, R. L., 1969, p. D14 [P 625-D]

Markovitch - See Markovich

Mars-Emerald - See Alaska

Martin - See Johnson

Mary - See Anna-Mary, Woods

May Florence - 65°01'N, 147°31'W; GOLD (?).

Chapin, 1914a, p. 346 [B 592]

Chapman and Foster, R. L., 1969, p. D13 [P 625-D]

Mayflower - See Ohio (Fairbanks Cr.)

Mazeppa - See Butler & Petree

LIVENGOOD QUADRANGLE - Continued

McCarthy (Alder Cr.) - See McCarty (Alder Cr.)

McCarthy (Fairbanks Cr.) - See McCarty (Pioneer)

McCarty (Alder Cr.) - 65°06'N, 147°14'W; GOLD. Includes references to:

McCarthy (Alder Cr.), North Star (Alder Cr.).

Prindle, 1910b, p. 227 [B442]

Smith, P. S., 1913a, p. 156 [B525]

Smith, P. S., 1913<sup>c</sup>B, p. 141-142 [B542]

Chapin, 1914a, p. 326 [B542]

Brooks, 1916a, p. 60 [B642]

Chapman and Foster, R. L., 1969, p. D7 [P625-D]

LIVENGOOD QUADRANGLE - Continued

McCarty (Henry Ford) - 65°04'N, 147°21'W; ANTIMONY, GOLD. Includes references to: American Eagle, Caribou, El Toro No. 3, Golden Eagle, Henry Ford, McCarty & Ewers (Gold Mining Co.), McCarty, L. J., and associates, McCarty Mining Co., Schreiber.

Brooks, 1912<sup>a</sup>, p. 31 [B525]

Smith, P. S., 1913a, p. 164 [B525]

Smith, P. S., 1913b<sup>c</sup>, p. 149-150 [B542]

Eakin, 1915<sup>c</sup>, p. 238 [B622]

Brooks, 1916a, p. 60 [B642]

Smith, S. S., 1917a, p. 23, 53 [BMS 142]

Chapin, 1919<sup>c</sup>, p. 322 [B692]

Smith, P. S., 1930a, p. 14 [B814]

Smith, P. S., 1930b, p. 17 [B818]

Smith, P. S., 1932, p. 20 [B824]

Smith, P. S., 1933a, p. 19-20 [B835]

Smith, P. S., 1933b, p. 19 [B844-A]

Hill, 1933, p. 52, 75, 104-106 [B849-A]

Smith, P. S., 1934b, p. 20 [B864-A]

Smith, P. S., 1938, p. 22 [B887-A]

Smith, P. S., 1939a, p. 23-24 [B910-A]

Smith, P. S., 1939b, p. 25-26 [B917-A]

Smith, P. S., 1941, p. 22 [B926-A]

Smith, P. S., 1942<sup>b</sup>, p. 22 [B933-A]

Chapman and Foster, R. L., 1969, p. D8 [P625-D]

LIVENGOOD QUADRANGLE - Continued

McCarty (Pioneer) - 65°04'N, 147°21'W; ANTIMONY, GOLD, LEAD, ZINC. Includes references to: Black Warrior, Dorothy, Free Gold (Fairbanks Cr.), Harrietta, Henry Clay, Hinton, I.B., Iron Mask, Laughing Water, Leroy, McCarty & Lawson, Marigold, McDougall, Minnie Ha-Ha, Pennsylvania, Pioneer (Fairbanks Cr.), Russian Kid, War Eagle, Willie.

Prindle, 1910b, p. 227 [B 442]

Brooks, 1911b, p. 34 [B 480]

Brooks, 1912<sup>a</sup>, p. 31 [B 5202]

Smith, P. S., 1913a, p. 164-167 [B 525]

Smith, P. S., 1913<sup>b</sup>, p. 150-153 [B 542]

Chapin, 1914a, p. 331 [B 592]

Eakin, 1915<sup>c</sup>, p. 237 [B 622]

Brooks, 1916a, p. 60 [B 642]

Mertie, 1918b, p. 411-412 [B 662]

Hill, 1933, p. 75, 102-103 [B 849-87]

Joesting, 1942, p. 10 [TOM 17]

Joesting, 1943, p. 7-8 [TOM 2]

Burand, 1968, p. 15 [GC 13]

Chapman and Foster, R. L., 1969, p. D8 [PG 25-12]

McCarty & Ewers (Gold Mining Co.) - See McCarty (Henry Ford)

McCarty & Lawson - See McCarty (Pioneer)

McCarty, L. J., and associates - See McCarty (Henry Ford)

McCarty Mining Co. - See McCarty (Henry Ford)

McDougall - See McCarty (Pioneer)

McGillvray & Ellis - See Soo

McNeil (& Huddelson) - See Branholm-Jenkins

LIVENGOOD QUADRANGLE - Continued

(Mike Hess Cr.) - See (Hess Cr.)

Miller - See Chatham

Million Dollar Corp. - See Thompson & Burns

Mines Development Syndicate - See (Livengood Cr.)

Minnie - See Perrault

Minnie Ha-Ha - See McCarty (Pioneer)

Mizpah - 65°04'N, 147°19'W; ANTIMONY, GOLD, LEAD, MANGANESE, TUNGSTEN.

Includes references to Black Joe; See also: Gilmore, Ohio (Fairbanks Cr.).

Smith, P. S., 1913a, p. 162 [B 525]

Smith, P. S., 1913<sup>c</sup>, p. 147-148 [B 542]

Chapin, 1914a, p. 329 [B 592]

Eakin, 1915<sup>c</sup>, p. 237-238 [B 622]

Brooks, 1916a, p. 60 [B 642]

Smith, S. S., 1917a, p. 23, 53 [BMB 142]

Mertie, 1918b, p. 405-406, 421 [B 662]

Chapin, 1919<sup>c</sup>, p. 321-322 [B 692]

Martin, 1920, p. 39 [B 722]

Capps, 1924, p. 148 [B 755]

Hill, 1933, p. 107 [B 844-82]

Byers, 1957, p. 180, 208 [B 124-I]

Berg and Cobb, 1967, p. 220 [B 1246]

Chapman and Foster, R. L., 1969, p. D7 [P 625-D]

LIVENGOOD QUADRANGLE - Continued

Mohawk - 65°03'N, 147°28'W; ANTIMONY, GOLD. Includes references to: Heilig & Creighton, Rose.

Smith, P. S., 1913a, p. 190 [B 525]

Smith, P. S., 1913<sup>c</sup>b, p. 176 [B 542]

Chapin, 1914a, p. 342 [B 592]

Mertie, 1918b, p. 407 [B 662]

Chapin, 1919<sup>c</sup>, p. 322 [B 692]

Martin, 1920, p. 40 [B 712]

Hill, 1933, p. 82 [B 849-B]

Chapman and Foster, R. L., 1969, p. D11 [P 625-D]

Moonlight - 65°02'N, 147°27'W; GOLD. Includes references to: Moonshine, Sunlight, Sunshine, Twilight.

Smith, P. S., 1913a, p. 201 [B 525]

Smith, P. S., 1913<sup>c</sup>b, p. 187 [B 542]

Chapin, 1914a, p. 349 [B 592]

Eakin, 1915<sup>c</sup>, p. 238 [B 622]

Hill, 1933, p. 114 [B 849-B]

Chapman and Foster, R. L., 1969, p. D12 [P 625-D]

Moonshine - See Moonlight

Moore-Shelden - 65°04'N, 147°28'W; ANTIMONY.

Chapman and Foster, R. L., 1969, p. D11 [P 625-D]

(Moose Cr.) - SW 1/4 NE 1/4 quad.; GOLD.

Brooks, 1916b, p. 209 [B 642]

Mertie, 1918a, p. 273 [B 662]

LIVENGOOD QUADRANGLE - Continued

Mother Lode (Dome Cr.) - 65°02'N, 147°37'W; COPPER.

Smith, P. S., 1913a, p. 194 [S 525]

Smith, P. S., 1913<sup>c</sup>, p. 180 [S 542]

Chapman and Foster, R. L., 1969, p. D14 [P 625-D]

Mother Lode (Willow Cr.) - 65°03'N, 147°28'W; ANTIMONY, GOLD.

Prindle, 1910b, p. 221 [B 442]

Brooks, 1916c, p. 32-33 [B 649]

Chapman and Foster, R. L., 1969, p. D11 [P 625-D]

Muchano - See Gilmer

Muir - See North Star (<sup>S</sup>Gooogy Gulch)

Murphy - See (Fairbanks Cr.)

Myntti - See Markovich

(Myrtle Cr.) - 65°32'N, 148°33'W; GOLD. See also (Livengood Cr.)

Brooks, 1918, p. 56 [B 662]

Nars (, Anderson & Gibbs) - See Branholm-Jenkins, Hi-Yu

Nelson - See (Livengood Cr.)

Nerich, Jackson & Faulkner - See White Elephant

Nevada - See (Vault Cr.)

New Deal - See Hidden Treasure (near Fairbanks)

LIVENGOOD QUADRANGLE - Continued

Newsboy - 65°03'N, 147°28'W; ANTIMONY, COPPER, GOLD, ZINC. Includes references to Newsboy Extension.

Brooks, 1912<sup>a</sup>, p. 31-32 [B 5203]

Smith, P. S., 1913a, p. 187-190 [B 525]

Smith, P. S., 1913b<sup>c</sup>, p. 172-175 [B 542]

Chapin, 1914<sup>a</sup>, p. 340-341 [B 522]

Eakin, 1915<sup>f</sup>, p. 238 [B 622]

Brooks, 1916c, p. 32 [B 649]

Smith, P. S., 1933a, p. 19 [B 8367]

Smith, P. S., 1933b, p. 19 [B 844-1]

Hill, 1933, p. 30, 49, 63, 75, 85-89 [B 849-8]

Smith, P. S., 1934b, p. 20 [B 864-1]

Smith, P. S., 1936, p. 20 [B 868-17]

Smith, P. S., 1937, p. 21 [B 880-1]

Chapman and Foster, R. L., 1969, p. D11 [P 625-D]

Newsboy Extension - See Newsboy

Newsboy Mining Co. - See Emma, Newsboy

New York - See Cleary Hill

Nickaloff - See Robinson (Pedro Dome)

Niggerhead - See (Dome Cr.)

Nightingale, G., See Homestake

Nightingale, J. - 65°01'N, 147°31'W; ANTIMONY, LEAD, SILVER.

Smith, P. S., 1913a, p. 198 [B 525]

Smith, P. S., 1913b<sup>c</sup>, p. 184 [B 542]

Chapman and Foster, R. L., 1969, p. D13 [P 625-D]

Nirige & Hershberger - See Rainbow

LIVENGOOD QUADRANGLE - Continued

(Nome Cr.) -  $65^{\circ}22'N$ ,  $147^{\circ}02'$ - $147^{\circ}05'W$ ; GOLD. See also (Nome Cr.) Circle quad.

Ellsworth and Parker, 1911, p. 165 [B 480]

Ellsworth, 1912, p. 243-244 [B 520]

Prindle and Katz, 1913, p. 150 [B 525]

Ellsworth and Davenport, 1913, p. 209-210 [B 547]

Smith, P. S., 1937, p. 44 [B 520-A]

Smith, P. S., 1942<sup>b</sup>, p. 39 [B 933-A]

Nordale (Corp.) - See Homestake

Northern Commercial Co. - See David

North Star (Alder Cr.) - See McCarty (Alder Cr.)

North Star (Chatham Cr.) - See Pioneer (Chatham Cr.)

North Star (Skoogy Gulch) -  $65^{\circ}02'N$ ,  $147^{\circ}28'W$ ; ANTIMONY, GOLD.

Prindle, 1910b, p. 223 [B 442]

Smith, P. S., 1913a, p. 202-203 [B 525]

Smith, P. S., 1913<sup>c</sup>b, p. 188-189 [B 542]

Martin, 1920, p. 40 [B 712]

Hill, 1933, p. 74, 116-117 [B 249-B]

Chapman and Foster, R. L., 1969, p. D12 [P 625-D]

North Star Extension -  $65^{\circ}02'N$ ,  $147^{\circ}29'W$ ; GOLD. Includes references to:

Center Star, Central Star, Centre Star.

Prindle, 1910b, p. 223 [B 442]

Smith, P. S., 1913a, p. 202-203 [B 525]

Smith, P. S., 1913<sup>c</sup>b, p. 188-189 [B 542]

Mertie, 1918b, p. 409 [B 662]

Hill, 1933, p. 74, 116-118 [B 249-B]

Chapman and Foster, R. L., 1969, p. D12 [P 625-D]

LIVENGOOD QUADRANGLE - Continued

Ohio (Fairbanks Cr.) -  $65^{\circ}04'N$ ,  $147^{\circ}19'W$ ; ANTIMONY, GOLD, LEAD, SILVER.

Includes references to: Connors & Stevens, Early Bird, Gilmore & Stevens,  
Gray Eagle, Mayflower; See also: Gilmore, Mizpah.

Smith, P. S., 1913a, p. 162-163 [B525]

Smith, P. S., 1913<sup>c</sup>, p. 148 [B542]

Chapin, 1914a, p. 329 [B542]

Eakin, 1915<sup>c</sup>, p. 237-238 [B622]

Brooks, 1916a, p. 60 [B642]

Brooks, 1916c, p. 38 [B649]

Smith, S. S., 1917a, p. 23, 53 [BMS 142]

Mertie, 1918b, p. 408-409 [B662]

Chapin, 1919<sup>c</sup>, p. 322 [B692]

Hill, 1933, p. 107-108 [B849-8J]

Chapman and Foster, R. L.; 1969, p. D7 [P625-D7]

Ohio (Little Eldorado Cr.) - See Markovich

Oklahoma - See Wackwitz (Wyoming)

Old Glory -  $65^{\circ}01'N$ ,  $147^{\circ}35'W$ ; TUNGSTEN. Includes references to Leslie  
(& Hawks).

Thorne and others, 1948, p. 5, 26-27, 29 [RT 4174]

Byers, 1957, p. 180, 206, 209-210 [S1024- IJ]

Berg and Cobb, 1967, p. 221 [S1246]

Chapman and Foster, 1969, p. D13 [P625-D7]

Old Smoky -  $65^{\circ}30'N$ ,  $148^{\circ}31'W$ ; GOLD

Foster, R. L., 1968, p. 2, 10-11 [C590]

LIVENGOOD QUADRANGLE - Continued

-148°31'W

(Olive Cr.) - 65°29'-65°30'N, 148°30'<sup>b</sup>W; CHROMITE, GOLD, MERCURY, SILVER, TUNGSTEN.

Brooks, 1915, p. 51 [B 622]

Brooks, 1916a, p. 63 [B 642]

Brooks, 1916b, p. 208-209 [B 642]

Smith, S. S., 1917a, p. 24 [B 62 142]

Smith, S. S., 1917b, p. 52 [B 62 153]

Brooks, 1918, p. 56 [B 662]

Mertie, 1918a, p. 271-272, 274 [B 662]

Martin, 1920, p. 41 [B 712]

Overbeck, 1920<sup>b</sup>, p. 182-183 [B 712]

Brooks and Capps, 1924, p. 37 [B 755]

Moffit, 1927<sup>b</sup>, p. 19 [B 792]

Smith, P. S., 1929, p. 21 [B 797]

Smith, P. S., 1930b, p. 30 [B 813]

Smith, P. S., 1932, p. 36 [B 824]

Smith, P. S., 1933a, p. 36, 81 [B 836]

Smith, P. S., 1933b, p. 35 [B 844-A]

Smith, P. S., 1934a, p. 34 [B 857-A]

Smith, P. S., 1934b, p. 39 [B 864-A]

Smith, P. S., 1936, p. 39 [B 868-A]

Smith, P. S., 1938, p. 52 [B 897-A]

Smith, P. S., 1939a, p. 53-54 [B 910-A]

Smith, P. S., 1939b, p. 53 [B 917-A]

Smith, P. S., 1941, p. 49 [B 926 A]

Smith, P. S., 1942<sup>b</sup>, p. 46 [B 933-A]

Joesting, 1942, p. 17, 26, 39 [TAM 13]

LIVENGOOD QUADRANGLE - Continued

(Olive Cr.) - Continued

Malone, 1962, p. 8, 48-50 [IC 8180]

Malone, 1965, p. 32, 49-50, 55 [IC 6252]

Burand, 1966<sup>b</sup>, p. 5 [GC 11]

Berg and Cobb, 1967, p. 239 [B 1246]

Koschmann and Bergendahl, 1968, p. 31 [P610]

Foster, R.L., 1968, p. 1-2, 10-11 [CS90]

Omega - See Woods

(Ophir Cr.) - 65°22'N, 147°05'W; GOLD.

Ellsworth and Parker, 1911, p. 165 [B 480]

Ellsworth, 1912, p. 243 [B 520]

Prindle and Katz, 1913, p. 150 [B 525]

Ellsworth and Davenport, 1913, p. 210 [B 542]

Martin, 1920, p. 38 [B 7/2]

Oregon - See (Vault Cr.)

Oro Fino - See Newsboy

Oro Grande - See Newsboy

Ott & McGowon - See Mizpah

(Our Cr.) - 65°01'N, 147°52'-147°53'W; GOLD.

Prindle, 1908<sup>a</sup>, p. 44 [B 237]

Brooks, 1908<sup>b</sup>, p. 41-42 [B 245]

Prindle and Katz, 1909, p. 191 [B 377]

Prindle and Katz, 1913, p. 101-102, 108, 112-113 [B 525]

Our Jim - See Jackson

Overga(a)rd - See Emma

Parker - See (Olive Cr.)

Paupers Dream - See Cleary Hill

LIVENGOOD QUADRANGLE - Continued

(Pedro Cr.) -  $65^{\circ}00' - 65^{\circ}02'N$ ,  $147^{\circ}28' - 147^{\circ}31'W$ ; GOLD, TIN. See also (Pedro Cr.) Fairbanks quad.

Prindle, 1904, p. 68-69 [B 225]

Prindle, 1905, p. 67, 70-71, 75-77, 82-83 [B 251]

Brooks, 1905, p. 26-28 [B 259]

Purington, 1905a, p. 39-40 [B 259]

Purington, 1905b, p. 32-33, 42, 53-54, 208 [B 263]

Prindle, 1906<sup>a</sup>, p. 111, 118 [B 284]

Brooks, 1907<sup>a</sup>, p. 36 [B 314]

Prindle, 1908<sup>a</sup>, p. 29, 39 [B 337]

Prindle and Katz, 1909, p. 190, 192-193 [B 379]

Ellsworth, 1910, p. 232 [B 442]

Ellsworth and Parker, 1911, p. 154-155 [B 492]

Ellsworth, 1912, p. 241 [B 520]

Prindle and Katz, 1913, p. 105-106, 109, 111, 113 [B 525]

Ellsworth and Davenport, 1913, p. 206 [B 542]

Brooks, 1914<sup>a</sup>, p. 68 [B 592]

Chapin, 1914b, p. 359 [B 592]

Eakin, 1915<sup>c</sup>, p. 234 [B 622]

Brooks, 1916a, p. 59 [B 642]

Smith, S. S., 1917a, p. 22-23 [B 7142]

Smith, S. S., 1917b, p. 51 [B 7182]

Brooks, 1918, p. 54 [B 662]

Smith, P. S., 1929, p. 20 [B 797]

Smith, P. S., 1930a, p. 25 [B 810]

Smith, P. S., 1932, p. 33 [B 814]

LIVENGOOD QUADRANGLE - Continued

(Pedro Cr.) - Continued

Smith, P. S., 1933a, p. 32-33 [B 836]

Smith, P. S., 1933b, p. 32 [B 844-A]

Smith, P. S., 1934a, p. 30 [B 857-A]

Smith, P. S., 1934b, p. 34-35 [B 864-A]

Smith, P. S., 1936, p. 35-36 [S 863-A]

Smith, P. S., 1937, p. 39 [B 880-A]

Smith, P. S., 1938, p. 46 [B 897-A]

Smith, P. S., 1939a, p. 46, 48 [B 910-A]

Smith, P. S., 1939b, p. 43-44 [B 917-A]

Smith, P. S., 1941, p. 40, 70 [B 924-A]

Smith, P. S., 1942<sup>b</sup>, p. 38 [B 933-A]

Joesting, 1942, p. 32 [TPM 1]

Wedow, Killeen, and others, 1954, p. 6 [C 331]

Pennsylvania - See McCarty (Pioneer)

Perrault - 65°04'N, 147°19'W; ANTIMONY, GOLD, SILVER. Includes references to:

Aroostook, Minnie.

Chapin, 1914a, p. 329 [S 5921]

Chapman and Foster, R. L., 1969, p. D8 [P 425-D]

Pilgrim - See Newsboy

Pinnacle - See Cheyenne

Pinska - See Tolovana

LIVENGOOD QUADRANGLE - Continued

Pioneer (Chatham Cr.) -  $65^{\circ}04'N$ ,  $147^{\circ}24'W$ ; ANTIMONY, GOLD, ZINC.

Prindle, 1910b, p. 226 [B442]

Brooks, 1911b, p. 34 [B48C]

Smith, P. S., 1913a, p. 173-174 [B525]

Smith, P. S., 1913b, p. 159-161 [B542]

Chapin, 1914a, p. 336 [B592]

Brooks, 1916c, p. 35 [B649]

Hill, 1933, p. 75, 99 [B849-B]

Chapman and Foster, R. L., 1969, p. D10 [P625-D]

Pioneer (Fairbanks Cr.) - See McCarty (Pioneer)

Pioneer Co. - See Pioneer (Chatham Cr.)

Pioneer Discovery - See Pioneer (Chatham Cr.)

Pioneer (Quartz) Mining Co. - See Pioneer (Chatham Cr.)

Plumbum -  $65^{\circ}04'N$ ,  $147^{\circ}18'W$ ; GOLD (?).

Smith, P. S., 1913a, p. 160-161 [B525]

Smith, P. S., 1913b, p. 146 [B542]

Hill, 1933, p. 103-104 [B849-B]

Chapman and Foster, R. L., 1969, p. D7 [P625-D]

Poz & Contardi - See Markovich

LIVENGOOD QUADRANGLE - Continued

- (Quail Cr.) -  $65^{\circ}22'N$ ,  $149^{\circ}45'-149^{\circ}51'W$ ; GOLD, MERCURY, SILVER, TIN, TUNGSTEN.
- Prindle and Hess, 1905, p. 114-115 [B259]
- Prindle and Hess, 1906, p. 47-50 [B28c]
- Hess, 1908, p. 65, 95-98 [B337]
- Brooks, 1909a, p. 55 [B379]
- Ellsworth, 1910, p. 241 [B442]
- Brooks, 1911a, p. 183 [P70]
- Ellsworth and Parker, 1911, p. 167 [B480]
- Eakin, 1912, p. 277, 283 [B520]
- Prindle and Katz, 1913, p. 146-147 [B525]
- Eakin, 1913a, p. 29, 35 [B535]
- Ellsworth and Davenport, 1913, p. 221 [B542]
- Chapin, 1914b, p. 362 [B592]
- Brooks, 1915, p. 64 [B622]
- Brooks, 1916a, p. 64 [B642]
- Brooks, 1918, p. 57 [B662]
- Martin, 1920, p. 41 [B712]
- Overbeck, 1920b, p. 182 [B712]
- Smith, P. S., 1930b, p. 35 [B813]
- Smith, P. S., 1932, p. 40 [B824]
- Mertie, 1934, p. 189-191 [B844-#2]
- Waters, 1934, p. 235 [B844-#2]
- Smith, P. S., 1934b, p. 43 [B964-#2]
- Smith, P. S., 1936, p. 44 [B993-#2]
- Smith, P. S., 1937, p. 47 [B992-#2]
- Smith, P. S., 1941, p. 53 [B926-#2]

LIVENGOOD QUADRANGLE - Continued

(Quail Cr.) - Continued

Smith, P. S., 1942b, p. 49 [B 933-A]

Joesting, 1942, p. 27, 34 [TOM 1]

Malone, 1965, p. 55 [IC 8252]

Koschmann and Bergendahl, 1968, p. 30 [P610]

Queen - 65°05'N, 147°14'W; GOLD (?)

Chapin, 1914a, p. 326

Chapman and Foster, R. L., 1969, p. D7

LIVENGOOD QUADRANGLE - Continued

Queen - 65°05'N, 147°14'W; GOLD (?).

Chapin, 1914a, p. 326 [B 542]

Chapman and Foster, R. L., 1969, p. D7 [P 625-D]

Quemboe Bros. - 65°04'N, 147°22'W; ANTIMONY, GOLD.

Smith, P. S., 1913a, p. 171-172 [B 525]

Smith, P. S., 1913<sup>c</sup>, p. 158 [B 542]

Brooks, 1916c, p. 36 [B 649]

Chapman and Foster, R. L., 1969, p. D9 [P 625-D]

Quinn - See Scrafford

Radak - See (Ruth Cr.)

Rainbow - 65°02'N, 147°28'W; GOLD, LEAD, TUNGSTEN, ZINC. See also: David,  
Whitman & Murray.

Brooks, 1912<sup>a</sup>, p. 32 [B 520]

Smith, P. S., 1913a, p. 198-200 [B 525]

Smith, P. S., 1913<sup>b</sup>, p. 184-186 [B 542]

Chapin, 1914a, p. 348 [B 542]

Eakin, 1915<sup>c</sup>, p. 238 [B 622]

Chapin, 1919<sup>c</sup>, p. 322 [B 692]

Hill, 1933, p. 74, 115 [B 849-8]

Byers, 1957, p. 180, 210 [B 1024-I]

Berg and Cobb, 1967, p. 220 [B 1246]

Chapman and Foster, R. L., 1969, p. D12 [P 625-D]

Ready Bullion - See (Livengood Cr.)

Recorder - See (Dome Cr.)

Red - See (Livengood Cr.)

Reese - See Butler & Petree

LIVENGOOD QUADRANGLE - Continued

Reliance (Mining Co.) - See Soo

Rex (Mining Co.) - See Butler & Petree

Rexall - See Homestake

Rhoades-Hall - See Cleary Hill

Rh<sup>a</sup>ds (&) Hall - See Cleary Hill

Rhodes (&) Hall - See Cleary Hill

Roads & Hall - See Cleary Hill

Rob (& Roy) - 65°04'N, 147°17'-147°18'W; ANTIMONY, GOLD. Includes references

to: Rob-Rye, Roy; See also Hi-Yu.

Eakin, 1915<sup>c</sup>, p. 237 [B 622]

Brooks, 1916a, p. 60 [8642]

Brooks, 1916c, p. 37-38 [8649]

Martin, 1920, p. 39 [8712]

Chapman and Foster, R. L., 1969, p. D7 [P 625-D]

Robinson - 65°01'N, 147°31'W; GOLD (?). See also: I.X.L., (Little Eldorado Cr.).

Hill, 1933, p. 81-82 [8849-B]

Chapman and Foster, R. L., 1969, p. D13 [P 625-D]

Robinson & Drouin - See David

Robinson & Lieman - See Hoover

Rob-Rye - See Rob & Roy

Rock Run - See Dome View

Rogach - See Markovich

Rogash - See Markovich

Rose - See Mohawk, Pioneer (Chatham Cr.)

Roth & Maddocks - See David

LIVENGOOD QUADRANGLE - Continued

Roughneck -  $65^{\circ}04'N$ ,  $147^{\circ}24'W$ ; GOLD (?).

Chapman and Foster, R. L., 1969, p. D9 [P 625-D2]

Rowley-Shumeff - See Nightingale

Roy - See Rob & Roy

(Ruby Cr.) - See (Ruth Cr.)

Russian Kid - See McCarty (Pioneer)

LIVENGOOD QUADRANGLE - Continued

- (Ruth Cr.) -  $65^{\circ}31'N$ ,  $148^{\circ}31'-148^{\circ}33'W$ ; ANTIMONY, CHROMITE, GOLD, MERCURY, MONAZITE, NICKEL, RE, SILVER, TUNGSTEN. Includes reference to (Ruby Cr.).
- Smith, S. S., 1917b, p. 52 [8m8 153]
- Brooks, 1918, p. 22, 56 [86627]
- Mertie, 1918a, p. 269-271, 273-274 [B 662]
- Martin, 1920, p. 41 [87122]
- Overbeck, 1920<sup>b</sup>, p. 181, 183 [87123]
- Smith, P. S., 1926, p. 14 [87e3]
- Moffit, 1927<sup>b</sup>, p. 19 [8792]
- Smith, P. S., 1929, p. 21 [8797]
- Smith, P. S., 1930b, p. 30 [883/3]
- Smith, P. S., 1932, p. 36 [8824]
- Smith, P. S., 1933a, p. 36 [8826]
- Smith, P. S., 1933b, p. 35 [8844-10]
- Smith, P. S., 1934a, p. 34 [8857-A]
- Smith, P. S., 1934b, p. 39 [8864-A]
- Smith, P. S., 1936, p. 39 [8883-A]
- Smith, P. S., 1937, p. 44 [8830-A]
- Smith, P. S., 1938, p. 52 [8877-A]
- Smith, P. S., 1939a, p. 53 [8910-A]
- Smith, P. S., 1939b, p. 53 [8917-A]
- Smith, P. S., 1941, p. 49 [8928-A]
- Smith, P. S., 1942<sup>b</sup>, p. 46 [8933-A]
- Joestling, 1942, p. 16-17, 26, 39 [8941-A]
- Joestling, 1943, p. 16 [8949-A]
- Wedow, Killeen, and others, 1954, p. 11 [C 331]

## LIVENGOOD QUADRANGLE - Continued

(Ruth Cr.) - Continued

Burand, 1966<sup>b</sup>, p. 5, 8 [GC 11]

Overstreet, 1967, p. 110 [P 530]

Berg and Cobb, 1967, p. 240 [B 1246]

Koschmann and Bergendahl, 1969, p. 31 [PG 10]

Foster R. L., 1968, p. 1-2, 10-11 [C 590].

Saucy - See Hi-Yu

(Sawtooth Mtn.) - 65°23'N, 149°31'W; ANTIMONY.

Joesting, 1943, p. 16 [TOM 2]

Berg and Cobb, 1967, p. 239 [B 1246]

Schaefer - 65°04'N, 147°19'W; GOLD (?).

Smith, P. S., 1913a, p. 163 [B 525]

Smith, P. S., 1913<sup>c</sup>, p. 149 [B 542]

Chapman and Foster, R. L., 1969, p. D7 [PG 25-D]

Scheuyemere - See Tolovana

Scheuyemeress - See Tolovana

Schreiber - See McCarty (Henry Ford)

LIVENGOOD QUADRANGLE - Continued

Scrafford - 65°00'N, 147°45'W; ANTIMONY, GOLD. Includes reference to Black Eagle.

Smith, P. S., 1913a, p. 196 [B 525]

Brooks, 1916a, p. 29 [B 642]

Brooks, 1916c, p. 17, 28-29 [B 649]

Mertie, 1918b, p. 415 [B 662]

Hill, 1933, p. 156-157 [B 840-87]

Joesting, 1942, p. 8 [TOM 1]

Joesting, 1943, p. 10-11 [TOM 2]

Ebbley and Wright, W. S., 1948, p. 38 [RI 4173]

Berg and Cobb, 1967, p. 219 [B 1246]

Chapman and Foster, R. L., 1969, p. D14 [P 625-D]

(Seattle Cr.) - 65°01'N, 147°34'W; TUNGSTEN.

Joesting, 1943, p. 23 [TOM 2]

Shakespeare - See (Dome Cr.)

Sierra - See (Vault Cr.)

Silva (& Co.) - See (Livengood Cr.)

Silver Dollar - 65°01'N, 147°31'W; GOLD.

Chapin, 1914a, p. 346 [B 572]

Chapman and Foster, R. L., 1969, p. D13 [P 615-D]

Silver King - See Jackson

Silver Ridge Mining Co. - See Scrafford

Silvertone - 65°01'N, 147°34'W; ANTIMONY, GOLD, LEAD, SILVER.

Berg and Cobb, 1967, p. 218 [B 12443]

Chapman and Foster, R. L., 1969, p. D13 [P 615-D]

LIVENGOOD QUADRANGLE - Continued

Sky High - 65°04'N, 147°24'W; GOLD.

Smith, P. S., 1913a, p. 175 [B525]

Smith, P. S., 1913b, p. 161-162 [B542]

Chapman and Foster, R. L., 1969, p. D9 [P625-2]

Snow Drift - See Cleary Hill

S Dolomon - 65°04'N, 147°22'W; ANTIMONY

Smith, P. S., 1913a, p. 171 [B525]

Smith, P. S., 1913b, p. 157 [B542]

Chapman and Foster, R. L., 1969, p. D9 [P625-2]

Somerville - See (Livengood Cr.)

LIVENGOOD QUADRANGLE - Continued

Soo (Mining Co.) - 65°02'N, 147°32'-147°33'W; ANTIMONY, GOLD, LEAD, SILVER.

Includes references to: Carnation, Chief, Equity Assn., H & K, Hawkins,  
Heath & Kearns, La Rose, McGillivray & Ellis, Reliance (Mining Co.),  
Spaulding (& Brumbaugh), Spaulding-Ronan-Cunningham, Stevens & Martin,  
Waterbury, Waverly, Wild Rose.

Brooks, 1911b, p. 34 [B 480]

Brooks, 1912<sup>a</sup>, p. 32 [B 520]

Smith, P. S., 1913a, p. 190-194 [B 525]

Smith, P. S., 1913<sup>b</sup>, p. 176-180 [B 542]

Chapin, 1914a, p. 343-345 [B 592]

Eakin, 1915<sup>c</sup>, p. 236 [B 622]

Brooks, 1916a, p. 60 [B 642]

Brooks, 1916c, p. 17-19, 31 [B 649]

Smith, S. S., 1917a, p. 24, 53 [BMS 142]

Smith, P. S., 1929, p. 13 [B 747]

Smith, P. S., 1930a, p. 15 [B 810]

Smith, P. S., 1930b, p. 17 [B 813]

Smith, P. S., 1932, p. 20 [B 824]

Smith, P. S., 1933a, p. 19 [B 836]

Smith, P. S., 1933b, p. 19 [B 844-A]

Hill, 1933, p. 62, 65, 68-70, 74, 77-80 [B 849-B]

Smith, P. S., 1934a, p. 18 [B 857-A]

Smith, P. S., 1934b, p. 20 [B 864-A]

Smith, P. S., 1936, p. 20 [B 868-A]

Smith, P. S., 1937, p. 21 [B 869-A]

Smith, P. S., 1938, p. 22 [B 877-A]

LIVENGOOD QUADRANGLE - Continued

Soo (Mining Co.) - Continued

Joesting, 1942, p. 10 [TDM 1]

Joesting, 1943, p. 9 [TDM 2]

Ebbley and Wright, W. S., 1948, p. 38 [RPT 4123]

Burand, 1966<sup>b</sup>, p. 5 [GCR 1]

Chapman and Foster, R. L., 1969, p. D13 [P 625-D]

Spall & Livengood - See (Livengood Cr.)

Spaulding (& Brumbaugh) - See Soo

Spaulding-Ronan-Cunningham - See Soo

(Spruce Cr.) - 65°03'N, 147°36'W; GOLD.

Smith, P. S., 1913a, p. 190 [B 525]

Smith, P. S., 1913b, p. 176 [B 542]

Chapman and Foster, R. L., 1969, p. D14 [P 625-D]

S.S. - 65°02'N, 147°29'W; GOLD.

Prindle, 1910b, p. 223 [B 442]

Smith, P. S., 1913a, p. 202-203 [B 525]

Smith, P. S., 1913b, p. 188-189 [B 542]

Chapman and Foster, R. L., 1969, p. D13 [P 625-D]

Stadelman - See (Amy Cr.), (Livengood Cr.)

(Steamboat Pup) (Cr.) - 65°00'N, 147°31'W; GOLD.

Prindle and Katz, 1913, p. 113 [B 525]

Brooks, 1916a, p. 59 [B 642]

Steel - See Steil

(Steel Cr.) - 65°28'N, 148°25'W approx.; TUNGSTEN.

Joesting, 1943, p. 20 [TDM 2]

LIVENGOOD QUADRANGLE - Continued

Steil -  $65^{\circ}04'N$ ,  $147^{\circ}38'W$ ; ANTIMONY, GOLD. Includes reference to Steel.

Smith, P. S., 1913a, p. 187 [B516]

Smith, P. S., 1913b, p. 175-176 [B542]

Brooks, 1916c, p. 32 [B642]

Chapman and Foster, R. L., 1969, p. D11 [P625-D]

Stepovi(t)ch -  $65^{\circ}04'N$ ,  $147^{\circ}27'W$ ; GOLD (?). See also Cleary Hill.

Chapman and Foster, R. L., 1969, p. D10 [P625-D]

Stevens - See Woods

Stevens & Martin - See Soo

Stibnite - See Johnson

Stier - See (Chatanika R.)

Summit - See Hi-Yu

Sunlight - See Moonlight

Sunny - See (Livengood Cr.)

Sunnyside (near Fairbanks) - See Hi-Yu

Sunnyside (near Livengood) - See (Livengood Cr.)

Sunrise (Cleary Cr.) -  $65^{\circ}04'N$ ,  $147^{\circ}26'W$ ; ANTIMONY, GOLD (?). See also Cunningham.

Chapin, 1914a, p. 337 [B592]

Chapman and Foster, R. L., 1969, p. D10 [P625-D]

Sunrise (Last Chance Cr.) -  $60^{\circ}03'N$ ,  $147^{\circ}28'W$ ; GOLD (?).

Chapin, 1914a, p. 342 [B592]

Chapman and Foster, R. L., 1969, p. D11 [P625-D]

Sunrise (Treasure Cr.) - See Scrafford

Sunshine - See Moonlight

Sunshine No. 2 - See (Oliver Cr.)

Tanana Quartz (&) Hydraulic Mining Co. - See Chatham, Wackwitz (Wyoming)

Tanana Quartz Mining Co. - See Chatham.

LIVENGOOD QUADRANGLE - Continued

Tanana Valley Gold Dredging Co. - See (Fish Cr.)

Teddy R. - See Hi-Yu

Texas - See Cleary Hill

Thompson - 65°03'N, 147°29'W; GOLD. See also: Dome View, Mizpah.

Smith, P. S., 1913a, p. 190 [BS25]

Smith, P. S., 1913<sup>b</sup>, p. 176 [BS42]

Chapin, 1914a, p. 342 [BS92]

Hill, 1933, p. 82 [BS47-B]

Thompson & Burns - 65°02'N, 147°29'W; GOLD.

Hill, 1933, p. 118 [BS49-B]

Chapman and Foster, R. L., 1969, p. D12 [PG25-D]

Thrift - 65°02'N, 147°40'W approx.; GOLD.

Smith, P. S., 1913a, p. 196 [BS25]

Smith, P. S., 1913<sup>b</sup>, p. 182 [BS42]

Chapman and Foster, R. L., 1969, p. D14 [PG25-D]

LIVENGOOD QUADRANGLE - Continued

Tolovana (Mining & Milling Co.) - 65°04'N, 147°27'W; ANTIMONY, GOLD, SILVER,

TUNGSTEN. Includes references to: Scheuyemere, Tolovana-Stibnite,

*fc* Willow Creek-Tolovana Mining Co.; See also: Chechako No. 1, Johnson.

Prindle, 1910b, p. 225 [B 442]

Brooks, 1911b, p. 34 [B 480]

Smith, P. S., 1913a, p. 183-185 [B 525]

Smith, P. S., 1913<sup>c</sup>, p. 169-170, 175 [B 542]

Chapin, 1914a, p. 339-340 [B 592]

Brooks, 1916c, p. 33-34 [B 649]

Moffit, 1927<sup>b</sup>, p. 12 [B 722]

Smith, P. S., 1933a, p. 19 [B 836]

Smith, P. S., 1933b, p. 19 [B 844-A]

Hill, 1933, p. 30, 52, 68, 91-92 [B 844-B]

Joesting, 1942, p. 8 [TDM 1]

Wedow, White, M. G., and others, 1954, p. 2 [C 335]

Byers, 1957, p. 180, 210 [B 1024-I]

Berg and Cobb, 1967, p. 220 [B 1246]

Chapman and Foster, R. L., 1969, p. D11 [P 625-D]

(Tolovana R.) - Central 1/4 quad.; GOLD. See also: (Olive Cr.), (Wilbur Cr.).

Martin, 1920, p. 41 [B 722]

Smith, P. S., 1930b, p. 30 [B 813]

Smith, P. S., 1932, p. 36 [B 924]

Smith, P. S., 1933a, p. 36 [B 836]

Smith, P. S., 1933b, p. 35 [B 844-A]

Smith, P. S., 1934a, p. 34 [B 857-A]

Tolovana-Stibnite - See Tolovana

LIVENGOOD QUADRANGLE - Continued

Tonaskate - See (Treasure Cr.)

(Trail Cr.) - NE 1/4 SE 1/4 quad.; GOLD.

Ellsworth and Parker, 1911, p. 165 [B 482]

Prindle and Katz, 1913, p. 150-151 [B 525]

(Treasure Cr.) -  $65^{\circ}00' - 65^{\circ}02'N$ ,  $147^{\circ}43' - 147^{\circ}46'W$ ; GOLD.

Brooks, 1907<sup>a</sup>, p. 36 [B 314]

Prindle, 1908<sup>a</sup>, p. 29 [B 337]

Prindle and Katz, 1909, p. 191 [B 379]

Ellsworth, 1910, p. 232 [B 442]

Ellsworth, 1912, p. 242 [B 522]

Prindle and Katz, 1913, p. 101, 107, 112-113 [B 525]

Smith, P. S., 1913a, p. 196 [B 525]

Smith, P. S., 1913b, p. 182 [B 542]

Ellsworth and Davenport, 1913, p. 205 [B 542]

Brooks, 1914<sup>a</sup>, p. 68 [B 592]

Chapin, 1914b, p. 358 [B 592]

Triangle - See (Livengood Cr.)

Trojan - SE 1/4 SE 1/4 quad.; GOLD (?).

Hill, 1933, p. 75 [B 942-8]

(Troublesome Cr.) -  $65^{\circ}22' - 65^{\circ}30'N$ ,  $149^{\circ}36' - 149^{\circ}45'W$ ; GOLD, LEAD, MERCURY, TIN.

See also (Quail Cr.)

Prindle and Katz, 1913, p. 136 [B 525]

Mertie, 1934, p. 192 [B 844-2]

Waters, 1934, p. 236 [B 844-2]

Joesting, 1942, p. 27 [70m]

Wayland, 1961, p. 396 [B 1053-1]

Malone, 1965, p. 55 [IC 8252]

LIVENGOOD QUADRANGLE - Continued

Twilight - See Moonlight

(Twin Cr.) -  $65^{\circ}02'N$ ,  $147^{\circ}28'W$ ; GOLD, TIN.

Prindle, 1904, p. 68-69 [B 225]

Prindle, 1905, p. 67, 71-72, 75 [B 251]

Brooks, 1905, p. 26-28 [B 259]

Purington, 1905a, p. 39-40 [B 259]

Purington, 1905b, p. 32, 208 [B 263]

Prindle and Katz, 1909, p. 188, 192, 194 [B 379]

Prindle and Katz, 1913, p. 105-106, 109, 111, 113 [B 525]

Ellsworth and Davenport, 1913, p. 206 [B 542]

Chapin, 1914b, p. 359 [B 592]

Eakin, 1915<sup>c</sup>, p. 233 [B 622]

Brooks, 1916a, p. 59 [B 642]

Smith, S. S., 1917b, p. 51 [BMB 142]

Smith, P. S., 1930a, p. 25 [BMB 153]

Joesting, 1942, p. 32 [TOM 17]

Twin Lode - See Independence

Union - See I.X.L.

LIVENGOOD QUADRANGLE - Continued

U.S. Smelting, Refining & Mining Co. - SE 1/4 SE 1/4 quad.; BISMUTH, GOLD, TIN, TUNGSTEN. Includes references to Fairbanks Exploration Co.; See also: (Chatanika R.), (Cleary Cr., near Fairbanks), (Dome Cr.), (Fairbanks Cr.), (Fish Cr.), (Little Eldorado Cr.), McCarty (Henry Ford), (Pedro Cr.).

Moffit, 1927<sup>b</sup>, p. 17 [B 792]

Smith, P. S., 1929, p. 19-20 [B 747]

Smith, P. S., 1930a, p. 25 [B 810]

Smith, P. S., 1930b, p. 28-29, 47 [B 813]

Smith, P. S., 1932, p. 32-33, 51-52 [B 824]

Smith, P. S., 1933a, p. 24, 32-33, 53-54 [B 836]

Smith, P. S., 1933b, p. 32-33, 53-54 [B 844-A]

Smith, P. S., 1934a, p. 30-31, 51 [B 857-A]

Smith, P. S., 1934b, p. 34-35, 56 [B 864-A]

Gardner and Johnson, C. H., 1935, p. 53-57 [IC 6788]

Smith, P. S., 1936, p. 35-36, 58 [B 868-A]

Smith, P. S., 1937, p. 39-40, 61 [B 880-A]

Smith, P. S., 1938, p. 46-47, 71 [B 897-A]

Smith, P. S., 1939a, p. 24, 45-47 [B 910-A]

Smith, P. S., 1939b, p. 43-46, 74 [B 917-A]

Smith, P. S., 1941, p. 40-42, 70 [B 926-A]

Smith, P. S., 1942<sup>b</sup>, p. 22, 38-40, 66-67 [B 933-A]

Bain, 1946, p. 26-28 [IC 7379]

Byers, 1957, p. 211 [B 1024-T]

V - See Cleary Hill

LIVENGOOD QUADRANGLE - Continued

- (Vault Cr.) -  $65^{\circ}02'$ - $65^{\circ}04'$ N,  $147^{\circ}41'$ - $147^{\circ}44'$ W; GOLD. See also (Chatanika R.).
- Brooks, 1907<sup>a</sup>, p. 36 [B 314]
- Prindle, 1908<sup>a</sup>, p. 29, 43-44 [B 337]
- Brooks, 1908<sup>b</sup>, p. 41-42 [B 34s]
- Prindle and Katz, 1909, p. 190-191, 195 [B 379]
- Ellsworth, 1910, p. 232-233 [B 402]
- Ellsworth and Parker, 1911, p. 156 [B 436]
- Ellsworth, 1912, p. 242 [B 520]
- Prindle and Katz, 1913, p. 101, 108, 112-113 [B 525]
- Ellsworth and Davenport, 1913, p. 205 [B 542]
- Brooks, 1914<sup>a</sup>, p. 68 [B 592]
- Chapin, 1914b, p. 358 [B 592]
- Brooks, 1915, p. 54 [B 622]
- Eakin, 1915<sup>c</sup>, p. 233 [B 622]
- Brooks, 1916a, p. 58-59 [B 642]
- Smith, S. S., 1917a, p. 22 [B 68142]
- Smith, S. S., 1917b, p. 51 [B 68153]
- Brooks, 1918, p. 51, 54 [B 662]
- Martin, 1919, p. 35 [B 672]
- Martin, 1920, p. 39 [B 712]
- Brooks and Martin, 1921, p. 80-81 [B 714]
- Brooks, 1922, p. 45 [B 722]
- Brooks, 1923, p. 29 [B 734]
- Brooks and Capps, 1924, p. 35 [B 755]
- Capps, 1924, p. 146 [B 755]
- Brooks, 1925, p. 45 [B 773]

LIVENGOOD QUADRANGLE - Continued

(Vault Cr.) - Continued

Smith, P. S., 1926, p. 13 [B783]

Moffit, 1927<sup>b</sup>, p. 17 [B792]

Smith, P. S., 1929, p. 20 [B797]

Smith, P. S., 1933a, p. 33 [B836]

Smith, P. S., 1933b, p. 32 [B844-A]

Smith, P. S., 1934a, p. 30 [B857-A]

Smith, P. S., 1934b, p. 35 [B864-A]

Smith, P. S., 1936, p. 36 [B868-A]

Smith, P. S., 1937, p. 39 [B880-A]

Smith, P. S., 1938, p. 46 [B897-A]

Smith, P. S., 1939a, p. 46 [B910-A]

Smith, P. S., 1939b, p. 43 [B917-A]

Smith, P. S., 1941, p. 40 [B926-A]

Smith, P. S., 1942<sup>b</sup>, p. 39 [B933-A]

Koschmann and Bergendahl, 1968, p. 26 [P610]

Vergil - See Jackson

Vetter (#Shelden) - 65°04'N, 147°22'W; ANTIMONY, COPPER, GOLD, LEAD, SILVER, ZINC.

Chapman and Foster, R. L., 1969, p. D9 [P625-D]

Victor - See (Vault Cr.)

Victoria - See (Treasure Cr.)

Virginia - See (Livengood Cr.)

Wackwitz Bros. - See Dome View, Wackwitz (Wyoming)

Wackwitz Bros. & Nelson - See Wackwitz (Wyoming)

Wackwitz (Cleary Summit) - 65°03'N, 147°26'W; ANTIMONY, GOLD, LEAD, SILVER, ZINC.

Chapman and Foster, R. L., 1969, p. D12 [P625-D]

LIVENGOOD QUADRANGLE - Continued

Wackwitz (Wyoming) - 65°04'N, 147°26'W; ANTIMONY, GOLD, TUNGSTEN. Includes references to: Alaska Mining & Development Co., Goessman, Wyoming (Quartz Mining Co.).

Prindle, 1910b, p. 225 [B 442]

Brooks, 1911b, p. 33 [B 480]

Brooks, 1912<sup>a</sup>, p. 31 [B 520]

Smith, P. S., 1913a, p. 181 [B 525]

Smith, P. S., 1913<sup>b</sup>, p. 167 [B 542]

Chapin, 1914a, p. 338 [B 592]

Eakin, 1915<sup>c</sup>, p. 237 [B 622]

Smith, S. S., 1917a, p. 24, 53 [Bm2 142]

Mertie, 1918b, p. 411 [B 642]

Chapin, 1919<sup>c</sup>, p. 322 [B 692]

Brooks, 1923, p. 30 [B 734]

Smith, P. S., 1926, p. 9 [B 783]

Moffit, 1927<sup>b</sup>, p. 12 [B 792]

Smith, P. S., 1929, p. 13 [B 747]

Smith, P. S., 1930a, p. 15 [B 816]

Smith, P. S., 1930b, p. 17 [B 813]

Smith, P. S., 1932, p. 20 [B 824]

Smith, P. S., 1933a, p. 19 [B 836]

Hill, 1933, p. 30, 52, 96-98 [B 849-853]

Smith, P. S., 1936, p. 20 [B 868-A]

Smith, P. S., 1937, p. 21 [B 869-C]

Smith, P. S., 1938, p. 22 [B 897-A]

Byers, 1957, p. 180, 206-208 [B 1024-L]

LIVENGOOD QUADRANGLE - Continued

Wackwitz (Wyoming) - Continued

Berg and Cobb, 1967, p. 220 [E 124\*]

Chapman and Foster, R. L., 1969, p. D10 [P 625-D]

Wackwitz Bros. - See Dome View, Wackwitz (Wyoming)

Wackwitz, F. - See Alaska

Wall - See (Amy Cr.)

(Walnut Cr.) - 65°05'N, 147°11'W; GOLD.

Ellsworth and Parker, 1911, p. 159 [B 490]

Prindle and Katz, 1913, p. 102, 112-113 [B 525]

Ellsworth and Davenport, 1913, p. 207-208 [B 542]

War Eagle - See McCarty (Pioneer)

Warren - See Anna-Mary

Washington - See (Our Cr.)

(Washington Cr.) - SW 1/4 SE 1/4 quad.: GOLD (?).

Prindle, 1910a, p. 208 [B 442]

Ellsworth, 1910, p. 234 [B 442]

Waterbury - See Soo

Waverly - See Soo

Westonvich - See Chechako No. 1

Westonvik - See Chechako No. 1

Westonvitch - See Chechako No. 1

White Elephant - 65°02'N, 147°26'W; LEAD, SILVER.

Smith, P. S., 1913\*, p. 188 [B 542]

Chapin, 1914a, p. 348 [B 592]

Hill, 1933, p. 114 [B 544-3]

Chapman and Foster, R. L., 1969, p. D12 [P 625-D]

LIVENGOOD QUADRANGLE - Continued

Whitehorse - 65°04'N, 147°18'W; ANTIMONY, GOLD, LEAD.

Smith, P. S., 1913a, p. 160 [B 525]

Smith, P. S., 1913<sup>c</sup>, p. 145-146 [B 542]

Smith, S. S., 1917a, p. 23 [BMB 142]

Hill, 1933, p. 104 [B 849-8]

Chapman and Foster, R. L., 1969, p. D7 [P 625-D2]

Whitman & Murray - 65°02'N, 147°28'W; GOLD.

Brooks, 1911b, p. 35 [B 480]

Chapman and Foster, R. L., 1969, p. D12 [P 625-D7]

LIVENGOOD QUADRANGLE - Continued

(Wilbur Cr.) - 65°27'-65°28'N, 148°22'W; GOLD.

Brooks, 1916b, p. 208 [B 642]

Brooks, 1923, p. 6, 31 [B 739]

Brooks and Capps, 1924, p. 37 [B 755]

Smith, P. S., 1929, p. 21 [B 747]

Smith, P. S., 1930b, p. 30 [B 813]

Smith, P. S., 1932, p. 36 [B 824]

Smith, P. S., 1933a, p. 36 [B 836]

Smith, P. S., 1933b, p. 35 [B 844-A]

Smith, P. S., 1934a, p. 34 [B 857-A]

Smith, P. S., 1934b, p. 39 [B 860-A]

Smith, P. S., 1936, p. 39-40 [B 863-A]

Smith, P. S., 1937, p. 44 [B 880-A]

Smith, P. S., 1938, p. 52 [B 897-A]

Smith, P. S., 1939a, p. 53 [B 910-A]

Smith, P. S., 1939b, p. 53 [B 917-A]

Smith, P. S., 1941, p. 49 [B 926-A]

Smith, P. S., 1942, p. 46 [B 933-A]

Wilcox - See Gilmer

(Wildcat Cr.) - 65°01'N, 147°43'W; GOLD.

Prindle and Katz, 1913, p. 101 [B 525]

Ellsworth and Davenport, 1913, p. 205 [B 542]

Brooks, 1914, p. 68 [B 592]

Chapin, 1914b, p. 358 [B 592]

Brooks, 1916a, p. 59 [B 642]

Wild Rose - See Soo

LIVENGOOD QUADRANGLE - Continued

Willie - See Homestake, McCarty (Pioneer)

(Willow Cr., near Fairbanks) - See Johnson

(Willow Cr., near Livengood) - 65°38'N, 148°24'W approx.; GOLD.

Smith, P. S., 1926, p. 14 [B 783]

Willow Creek-Tolovana Mining Co. - See Tolovana

Wolf (Too Much Gold Cr.) - See Hi-Yu

Wolf (Wolf Cr.) - See Homestake

(Wolf Cr.) - 65°05'N, 147°23'-147°25'W; GOLD.

Prindle, 1904, p. 68, 70-71 [B 225]

Prindle, 1905, p. 67, 72, 78-81, 84 [B 251]

Purington, 1905b, p. 53 [B 263]

Prindle, 1906<sup>a</sup>, p. 119 [B 284]

Prindle, 1908<sup>a</sup>, p. 41-42 [B 337]

Ellsworth, 1910, p. 233 [B 442]

Ellsworth and Parker, 1911, p. 155-156 [B 480]

Prindle and Katz, 1913, p. 112-113 [B 525]

Ellsworth and Davenport, 1913, p. 205 [B 542]

Chapin, 1914b, p. 358 [B 592]

Eakin, 1915<sup>c</sup>, p. 232 [B 622]

Brooks, 1916a, p. 59 [B 642]

Smith, S. S., 1917a, p. 22 [B 718 142]

Smith, P. S., 1939a, p. 46 [B 910-47]

Smith, P. S., 1939b, p. 43 [B 917-47]

Smith, P. S., 1941, p. 40 [B 926-47]

Smith, P. S., 1942<sup>b</sup>, p. 39 [B 933-47]

Wolverine - See Jackson

LIVENGOOD QUADRANGLE - Continued

(Wolverine Mtn.) -  $65^{\circ}20'N$ ,  $149^{\circ}53'W$  approx.; ANTIMONY.

Berg and Cobb, 1967, p. 236 [B 1246]

Woods -  $65^{\circ}02'N$ ,  $147^{\circ}35'W$ ; ANTIMONY, GOLD, LEAD, MANGANESE. Includes references to: Alpha, Omega; See also: Independence, Scrafford.

Hill, 1933, p. 74, 77 [B 849-8]

Chapman and Foster, R. L., 1969, p. D14 [P 625-D]

Wyoming (Quartz Mining Co.) - See Cleary Hill, Wackwitz (Wyoming)

Yankee Doodle - See Hi-Yu

Yellowjacket - SE 1/4 SE 1/4 quad.; GOLD (?).

Smith, S. S., 1917a, p. 23 [BMB 142]

Your Jim - See Jackson

Zimmerman (Kokomo Cr.) - See (Kokomo Cr.)

Zimmerman (Twin Cr.) -  $65^{\circ}01'N$ ,  $147^{\circ}29'W$ ; GOLD.

Hill, 1933, p. 63, 70, 118-119 [B 849-9]

Chapman and Foster, R. L., 1969, p. D13 [P 625-D]

Zimmerman (near Twin Cr.) -  $65^{\circ}02'N$ ,  $147^{\circ}27'W$ ; GOLD, SILVER.

Smith, P. S., 1913a, p. 201 [B 525]

Smith, P. S., 1913b, p. 187 [B 542]

Chapman and Foster, R. L., 1969, p. D12 [P 625-D]

Unnamed occurrence -  $65^{\circ}37'N$ ,  $147^{\circ}48'W$ ; CHROMITE.

Foster, R. L., 1969, p. 2-4 (site 5) [C 615]

McCARTHY QUADRANGLE

Acme Mining Co. - See Wiley

Alaska (Consolidated) Copper Co. - See Copper Queen, (Nugget Cr.)

Alaska Copper Mines, Inc. - See Radovan

Alaska Kotsina Copper Co. - See (Peacock Cr.), (Surprise Cr.)

Alaska United (Copper) Exploration Co. - See Bear Paw, Big Horn, (Contact Gulch),  
Golden Eagle, (Porcupine Cr.), Snow Bird, Westover

Alaska Westover Copper Co. - See Westover

(Ames Cr.) - See (Amy Cr., trib. Kotsina R.)

Ammann - See (Fall Cr.), Good Enough, Lost Cabin, (Roaring Cr.), Skyscraper

(Amy Cr., trib. Bremner R.) - SE1/4 SW1/4 SW 1/4 quad.; GOLD (?).

Mendenhall, 1905, p. 120 [P41]

(Amy Cr., trib. Kotsina R.) - 61°42'N, 143°51'W; COPPER. Includes references to  
(Ames Cr.).

Moffit and Maddren, 1908, p. 137-138 [8345]

Moffit and Maddren, 1909, p. 55 [B 374]

Moffit, 1909, p. 156 [S 374]

Moffit and Mertie, 1923, p. 104 [B 745]

Berg and Cobb, 1967, p. 44 [B 1246]

Andrus - See (Chititu Cr.), (Rex Cr.)

Baldwin - See Yellow Band

Barrett - See Green Butte, (Williams Peak)

Barrett, Young & Nafsted - See (Mineral Cr.), (Porcupine Cr.)

Baultoff - See Tjosevig

Bear Paw - 61°23'N, 142°31'W approx.; COPPER.

Miller, D. J., 1946, p. 120 [E 947-5]

Berg and Cobb, 1967, p. 62 [B 1246]

McCARTHY QUADRANGLE - Continued

(Beaver Cr.) - 61°57'-61'59'N, 141°02'-141°08'W; COPPER.

Knaebel, 1970, p. 13, 16, 51 [GC 21]

Bekka - See Woodin & Herman

Berg - See (Berg Cr.)

(Berg Cr.) - 61°33'N, 143°48'W; COPPER, GOLD, SILVER. Includes references to:

Berg, Midas, North Midas (Copper Co.).

Moffit, 1913<sup>b</sup>, p. 83 [BS 542]

Brooks, 1914<sup>a</sup>, p. 61 [BS 572]

Moffit, 1915<sup>b</sup>, p. 114 [BS 622]

Brooks, 1916a, p. 54 [BS 642]

Smith, S. S., 1917b, p. 33 [BM 6 153]

Moffit, 1918a, p. 160 [BS 662]

Martin, 1920, p. 15, 31-32 [BS 712]

Brooks, 1921, p. 30 [BS 714]

Moffit, 1921, p. 191-192 [BS 714]

Brooks, 1922, p. 38 [BS 7222]

Moffit and Martie, 1923, p. 140-146 [BS 745]

Brooks and Capps, 1924, p. 26 [BS 755]

Moffit, 1924, p. 65, 68-71 [BS 756]

Brooks, 1925, p. 15, 37 [BS 773]

Smith, P. S., 1926, p. 7-8 [BS 782]

Moffit, 1938<sup>a</sup>, p. 117, 122-123, 126-127, 129 [BS 874]

Van Alstine and Black, 1946, p. 140-141 [BS 947-6]

Berg and Cobb, 1967, p. 41-42 [B 1246]

Big Ben - See Tjosevig

(Bigfoot Cr.) - See Calcite, War Eagle

McCARTHY QUADRANGLE - Continued

Big Horn - 61°40'N, 143°37'W; COPPER. Includes references to: Alaska United Copper Exploration Co. (near Kuskulana Glacier), Finch.

Moffit, 1915<sup>b</sup>, p. 113-114 [8622]

Moffit, 1918a, p. 158-159 [8662]

Moffit and Mertie, 1923, p. 90-91, 133-135 [8745]

Van Alstine and Black, 1946, p. 137-138 [8747-6]

Berg and Cobb, 1967, p. 43 [B1246]

Binocular - See Radovan

Birch - See (Dan Cr.)

Bird Larsen - See (Lime Cr., trib. Rock Cr.)

Blackburn - See (Porcupine Cr.)

Blackstone - See (Porcupine Cr.)

Bonanza - See Kennecott

Bonanza Gold Mining Co. - NE1/4 NE1/4 SW1/4 quad.; GOLD (?). Note: Near McCarthy; no connection with Bonanza mine of Kennecott Copper Corp.

Branks, 1914a, p. 61 [C3592]

(Boulder Cr.) - 61°24'N, 142°31'W; COPPER, SILVER.

MacKevett and Smith, J. G., 1968, p. 6, 8-9, 14 [C604]

Bremner Mining Co. - See (Golconda Cr.)

Broken Leg - See (Chokosna R.)

Brooks - See (Rex. Cr.)

(Calamity Gulch) - 61°14'N, 142°31'W; GOLD.

Moffit and Capps, 1911, p. 108 [8448]

McCARTHY QUADRANGLE - Continued

Calcite - 61°33'N, 143°43'W; COPPER. Includes references to (MacDougall Cr.).

Moffit, 1921, p. 192 [B 714]

Moffit and Mertie, 1923, p. 137-139 [B 745]

Moffit, 1924, p. 65-66 [B 755]

Van Alstine and Black, 1946, p. 140 [B 947-6]

Berg and Cobb, 1967, p. 42 [B 1246]

California-Alaska Mining & Development Co. - See (Roaring Cr.)

(Canyon Cr.) - 61°08'-61°19'N, 141°58'-142°14'W; GOLD, MOLYBDENUM. Note: Gold

(placer) at 61°08'N, 142°14'W; molybdenum at 61°19'N, 141°58'W.

Brooks, 1916a, p. 54 [B 642]

Moffit, 1916, p. 135 [B 642]

Brooks, 1918, p. 25 [B 662]

Brooks, 1919, p. 98 [B 666]

Moffit, 1918b, p. 79 [B 675]

Brooks, 1921, p. 41 [B 714]

Smith, P. S., 1942a, p. 182-183 [B 926-4]

Joesting, 1942, p. 30 [TOM 1]

Berg and Cobb, 1967, p. 64 [B 1246]

Carvey - See (Rex Cr.)

Cascade Quartz - See Nelson (Glacier Cr.)

Castle - See Skyscraper

Chiti - See Erickson

Chitina-Kuskulana Copper Co. - See Calcite, War Eagle

McCARTHY QUADRANGLE - Continued

(Chititu Cr.) -  $61^{\circ}17' - 61^{\circ}19'N$ ,  $142^{\circ}35' - 142^{\circ}39'W$ ; ANTIMONY, COPPER, GOLD, LEAD,  
SILVER.

Mendenhall and Schrader, 1903a, p. 60, 63 [P 15]

Mendenhall, 1905, p. 118-119 [P 41]

Purington, 1905b, p. 207 [B 263]

Moffit and Maddren, 1908, p. 172-173 [B 345]

Moffit and Maddren, 1909, p. 45, 95-97 [B 374]

Moffit, 1909, p. 156 [B 379]

Moffit, 1910, p. 158, 162-163 [B 417]

Moffit and Capps, 1911, p. 76, 80, 98-100, 103-107 [B 448]

Moffit, 1912<sup>c</sup>, p. 107 [B 520]

Moffit, 1913<sup>b</sup>, p. 84-85 [B 542]

Brooks, 1914<sup>a</sup>, p. 61-62 [B 592]

Moffit, 1915<sup>b</sup>, p. 103-117 [B 622]

Brooks, 1916<sup>b</sup>, p. 62-63 [B 649]

Smith, S. S., 1917b, p. 33 [Bm B 153]

Brooks, 1918, p. 43 [B 662]

Moffit, 1921, p. 196 [B 714]

Brooks, 1922, p. 39 [B 722]

Brooks and Capps, 1924, p. 27-28 [B 755]

Moffit, 1924, p. 69-71 [B 755]

Smith, P. S., 1926, p. 12 [B 783]

Moffit, 1927<sup>b</sup>, p. 15, 29 [B 792]

Smith, P. S., 1929, p. 16-17 [B 797]

Smith, P. S., 1930a, p. 21 [B 810]

Smith, P. S., 1930b, p. 24 [B 813]

McCARTHY QUADRANGLE - Continued

(Chititu Cr.) - Continued

Smith, P. S., 1932, p. 28 [B 824]

Smith, P. S., 1933a, p. 27 [B 836]

Smith, P. S., 1933b, p. 28 [B 844-A]

Smith, P. S., 1934a, p. 26 [B 857-A]

Smith, P. S., 1934b, p. 30 [B 864-A]

Smith, P. S., 1936, p. 31 [B 868-A]

Smith, P. S., 1937, p. 34 [B 880-A]

Moffit, 1937, p. 98 [B 880-B]

Moffit, 1938<sup>a</sup>, p. 125-126, 128-131 [B 894]

Smith, P. S., 1938, p. 40-41 [B 897-A]

Smith, P. S., 1939a, p. 38 [B 910-A]

Miller, D. J., 1946, p. 98 [B 947-F]

MacKevett, 1965 [T-438]

Berg and Cobb, 1967, p. 53 [B 1246]

Koschmann and Bergendahl, 1968, p. 14 [P 615]

MacKevett and Smith, J. G., 1968, p. 3 [C 604]

Chititu Mines - See (Chititu Cr.), (Rex Cr.)

Chittyna Exploration Co. - See Nikolai

(Chokosna R.) - 61°31'N, 143°38'W (?); COPPER (?). See also Kinney-Golden; may be the same, occurrence.

Moffit, 1910, p. 161 [B 417]

Moffit, 1921, p. 193 [B 714]

McCARTHY QUADRANGLE - Continued

(Clear Cr.) - 61°37'N, 143°50'W; COPPER, LEAD. Includes references to: Copper Mountain, Great Northern Development Co.

Schrader and Spencer, 1901, p. 84

Mendenhall and Schrader, 1903a, p. 18 [P15]

Moffit, 1909, p. 156 [B 374]

Moffit, 1910, p. 161 [B 417]

Moffit, 1912<sup>c</sup>, p. 106 [B 520]

Moffit, 1913<sup>b</sup>, p. 82-83 [B 542]

Brooks, 1914<sup>a</sup>, p. 61 [B 592]

Moffit, 1915<sup>b</sup>, p. 113 [B 622]

Brooks, 1916a, p. 54 [B 642]

Smith, S. S., 1917a, p. 37, 52 [BMB 142]

Smith, S. S., 1917b, p. 30 [BMB 153]

Moffit, 1918a, p. 157-158 [B 662]

Martin, 1920, p. 29-30 [B 712]

Moffit and Mertie, 1923, p. 94, 126-128 [B 745]

Moffit, 1924, p. 66 [B 755]

Moffit, 1938<sup>a</sup>, p. 123 [B 894]

Van Alstine and Black, 1946, p. 132-136 [B 947-G]

Berg and Cobb, 1967, p. 41-42 [B 1246]

(Contact Gulch) - 61°29'N, 142°21'W; COPPER.

Moffit and Maddren, 1908, p. 167 [B 345]

Moffit and Maddren, 1909, p. 90 [B 374]

Miller, D. J., 1946, p. 120 [B 947-F]

Berg and Cobb, 1967, p. 60 [B 1246]

McCARTHY QUADRANGLE - Continued

(Copper Cr.) -  $61^{\circ}20'$ - $61^{\circ}21'N$ ,  $142^{\circ}24'$ - $142^{\circ}28'W$ ; GOLD. See also (Dan Cr.).

Moffit, 1910, p. 162 [B 417]

Moffit and Capps, 1911, p. 100-103 [B 448]

Moffit, 1912<sup>c</sup>, p. 107 [B 520]

Moffit, 1913<sup>b</sup>, p. 84 [B 542]

Moffit, 1915<sup>b</sup>, p. 115-116 [B 622]

~~Mackay, 1910a, p. 29-30 [B 133]~~

Copper King (Kotsina R.) -  $61^{\circ}44'N$ ,  $143^{\circ}43'W$ ; COPPER.

Mendenhall and Schrader, 1903a, p. 19 [P 15]

Mendenhall and Schrader, 1903b, p. 146-147 [B 213]

Mendenhall, 1905, p. 95 [P 41]

Copper King (White R.) -  $61^{\circ}46'N$ ,  $142^{\circ}01'W$ ; COPPER.

Moffit and Knopf, 1909, p. 174 [B 379]

Moffit and Knopf, 1910, p. 55-56 [B 417]

Brooks, 1911<sup>b</sup>, p. 86-87 [B 480]

Capps, 1916<sup>a</sup>, p. 121-122 [B 630]

Berg and Cobb, 1967, p. 209 [B 246]

Knaebel, 1970, p. 16 [GC 21]

Copper Mountain - See (Clear Cr.)

Copper Queen -  $61^{\circ}34'N$ ,  $143^{\circ}45'W$ ; COPPER, IRON. Includes references to Rarus.

Moffit, 1913<sup>b</sup>, p. 83 [B 542]

Brooks, 1915, p. 44 [B 622]

Moffit, 1915<sup>b</sup>, p. 113 [B 622]

Moffit, 1918a, p. 160 [B 662]

Moffit, 1921, p. 193 [B 714]

Moffit and Mertie, 1923, p. 71, 95, 129, 139 [B 245]

Van Alstine and Black, 1946, p. 139 [B 947-6]

McCARTHY QUADRANGLE - Continued

(Crumb Gulch) - 61°21'N, 142°31'W; ANTIMONY, COPPER, GOLD, SILVER, TUNGSTEN.

See also (Williams Peak).

MacKevett and Smith, J. G., 1968, p. 2-3, 6-9, 14 [C 604]

Dalton - See (Kletsan Cr.)

McCARTHY QUADRANGLE - Continued

(Dan Cr.) -  $61^{\circ}22'N$ ,  $142^{\circ}31'-142^{\circ}33'W$ ; COPPER, GOLD, SILVER. See also  
(Copper Cr.)

Mendenhall and Schrader, 1903a, p. 59-61 [P15]

Purington, 1905a, p. 44-46 [B 259]

Purington, 1905b, p. 37, 39, 207 [B 263]

Brooks, 1908<sup>b</sup>, p. 37 [B 345]

Moffit and Maddren, 1908, p. 168-169 [B 345]

Moffit and Maddren, 1909, p. 45, 91-92, 97-99 [B 374]

Moffit, 1909, p. 156 [B 379]

Moffit, 1910, p. 158, 162-163 [B 442]

Moffit and Capps, 1911, p. 76, <sup>80</sup>98-103 [B 448]

Moffit, 1912<sup>c</sup>, p. 107 [B 520]

Moffit, 1913<sup>b</sup>, p. 84 [B 542]

Brooks, 1914<sup>a</sup>, p. 61 [B 592]

Moffit, 1915<sup>b</sup>, p. 105, 115-116 [B 622]

Smith, S. S., 1917b, p. 33 [BMB 153]

Brooks, 1921, p. 196 [B 7140]

Brooks, 1922, p. 39 [B 722]

Brooks and Capps, 1924, p. 27 [B 756]

Moffit, 1924, p. 69-71 [B 755]

Smith, P. S., 1926, p. 12 [B 793]

Moffit, 1927<sup>b</sup>, p. 15, 29 [B 792]

Smith, P. S., 1929, p. 16-17 [B 747]

Smith, P. S., 1930a, p. 21 [B 814]

Smith, P. S., 1930b, p. 24 [B 818]

Smith, P. S., 1932, p. 28 [B 824]

McCARTHY QUADRANGLE - Continued

(Dan Cr.) - Continued

Smith, P. S., 1933a, p. 27 [B 236]

Smith, P. S., 1933b, p. 28 [B 244-A]

Smith, P. S., 1934a, p. 26 [B 257-A]

Smith, P. S., 1934b, p. 30 [B 264-A]

Smith, P. S., 1936, p. 31 [B 289-A]

Smith, P. S., 1937, p. 34 [B 290-A]

Moffit, 1937, p. 98 [B 280-B]

Moffit, 1938<sup>a</sup>, p. 125-126, 128-131 [B 294]

Smith, P. S., 1938, p. 40 [B 297-A]

Smith, P. S., 1939a, p. 38-39 [B 298-A]

Smith, P. S., 1939b, p. 37 [B 297-A]

Smith, P. S., 1941, p. 34 [B 298-A]

Smith, P. S., 1942b, p. 33 [B 293-A]

Miller, D. J., 1946, p. 98, 119-120 [B 297-F]

Moxham and Nelson, 1952<sup>a</sup>, p. 3 [C 184]

MacKevett, 1965 [I-435]

Berg and Cobb, 1967, p. 53 [B 1246]

Koschmann and Bergendahl, 1968, p. 14 [P61D]

MacKevett and Smith, J. G., 1968, p. 3 [C 604]

MacKevett, 1968, p. 22-30 [B 1333]

Dan Creek Gold & Copper Co. - 61°21'-61°23'N, 142°26'-142°27'W approx.; COPPER(?)

Miller, D. J., 1946, p. 120 [B 297-F]

Dan Creek Mining Co. - See (Dan Cr.)

Davy - See Skyscraper

Dillman - See Westover

McCARTHY QUADRANGLE - Continued

Donohoe -  $61^{\circ}29'N$ ,  $142^{\circ}46'W$  (?); COPPER. See also Green Butte.

Moffit and Capps, 1911, p. 97 [B 448]

Drake - See (Surprise Cr.)

Drake & Grenig - See (Shower Gulch)

Eleanor - See Skyscraper

Eli - See Woodin & Herman

Engineer Syndicate - See (Berg Cr.)

Erickson (& Madden) -  $61^{\circ}25'N$ ,  $142^{\circ}15'W$ ; COPPER, SILVER. Includes references to Chiti.

Moffit and Maddren, 1908, p. 167-168 [B 345]

Moffit and Maddren, 1909, p. 90-91 [B 374]

Miller, D. J., 1946, p. 98, 117-118 [B 947-F]

Berg and Cobb, 1967, p. 53, 60 [B 1246]

MacKevett and Smith, J. G., 1968, p. 2, 6, 12-13, 16 [C 654]  
MacKevett, 1970, p. 29 [B 133]

Erie - See Kennecott

Esterly & Andrus - See (Chititu Cr.), (Rex Cr.)

(Fall Cr.) -  $61^{\circ}47'-61^{\circ}48'N$ ,  $143^{\circ}54'-143^{\circ}56'W$ ; COPPER, GOLD. Includes references to (Kluvesna Cr.)

Mendenhall and Schrader, 1903a, p. 21 [P 15]

Mendenhall, 1905, p. 97 [P 41]

Moffit and Maddren, 1908, p. 142-143 [B 345]

Moffit and Maddren, 1909, p. 60-61 [B 374]

Moffit, 1910, p. 161 [B 417]

Moffit, 1915<sup>b</sup>, p. 109 [B 622]

Moffit and Mertie, 1923, p. 113-114 [B 745]

Fennesand Bros. - See Silver Star

McCARTHY QUADRANGLE - Continued

Finch - See Big Horn

(Fourth of July Cr.) - See Woodin & Herman

G & B - See (Lime Cr., trib. Rock Cr.)

George M. - See (Surprise Cr.)

Gilleneau, Bell & Barrett - See (Lime Cr., trib. Rock Cr.)

Glacier - See Kennecott

(Glacier Cr., trib. Chitistone R.) -  $61^{\circ}24' - 61^{\circ}27'N$ ,  $142^{\circ}21' - 142^{\circ}23'W$ ; COPPER.

See also: Erickson, Nelson (Glacier Cr.), Radovan.

Smith, P. S., 1930b, p. 54 [B 883]

Moffit, 1938<sup>a</sup>, p. 121 [B 894]

(Glacier Cr., trib. Hidden Cr.) - See (Hidden Cr.)

Golconda - See (Golconda Cr.)

(Golconda Cr.) -  $61^{\circ}00' - 61^{\circ}03'N$ ,  $143^{\circ}25' - 143^{\circ}28'W$ ; GOLD, Includes references  
to: Bremner Mining Co., Ramos Bros.

Mendenhall and Schrader, 1903a, p. 62 [B 152]

Mendenhall, 1905, p. 120 [B 442]

Moffit, 1912<sup>a</sup>, p. 94-99 [B 520]

Moffit, 1914<sup>a</sup>, p. 43-47, 49-50 [B 576]

Smith, P. S., 1933b, p. 22, 28 [B 844-A]

Smith, P. S., 1934a, p. 21, 26 [B 857-A]

Smith, P. S., 1934b, p. 24, 30 [B 864-A]

Smith, P. S., 1936, p. 24, 31 [B 868-A]

Smith, P. S., 1937, p. 28, 34-35 [B 880-A]

Moffit, 1937, p. 99-101 [B 880-2]

Moffit, 1938<sup>a</sup>, p. 126-128 [B 894]

Smith, P. S., 1938, p. 35 [B 897-A]

Smith, P. S., 1939a, p. 31-32 [B 910-A]

Berg and Cobb, 1967, p. 63 [C 1246]

McCARTHY QUADRANGLE - Continued

Golconda Mining Co. - See (Golconda Cr.)

Golden Eagle - 61°23'N, 142°30'W approx.; COPPER.

Moffit, 1918a, p. 176 [B 662]

Miller, D. J., 1946, p. 120 [8947-F]

Berg and Cobb, 1967, p. 62 [B 1246]

Good Enough - 61°46'N, 143°57'W; COPPER.

Moffit and Mertie, 1923, p. 112-113 [B 745]

Grand Prize - See (Golconda Cr.)

Gray's Copper - See (Clear Cr.)

Great Northern Development Co. - See (Amy Cr., trib. Kotsina R.), (Clear Cr.),  
(Hidden Cr.), (Kotsina R.), Regal, (Roaring Cr.), Woodin & Herman

Green - See Green Butte

Green Associates - See (Dan Cr.)

McCARTHY QUADRANGLE - Continued

COPPER, SILVER,

Green Butte (Copper Co.) - 61°29'N, 142°46'W. Includes reference to Green;  
see also Donohoe.

Martin, 1920, p. 31 [B 712]

Brooks, 1923, p. 23 [B 739]

Brooks and Capps, 1924, p. 27 [B 755]

Brooks, 1925, p. 28, 37 [B 773]

Smith, P. S., 1926, p. 20 [B 783]

Moffit, 1927<sup>b</sup>, p. 27-28 [B 792]

Smith, P. S., 1929, p. 35-36 [B 797]

Smith, P. S., 1930a, p. 47 [B 810]

Smith, P. S., 1930b, p. 54 [B 813]

Smith, P. S., 1932, p. 60 [B 824]

Smith, P. S., 1933a, p. 63 [B 836]

Moffit, 1938<sup>a</sup>, p. 121 [B 844]

Miller, D. J., 1946, p. 98, 103-104 [B 942-F]

MacKevett, 1965 [I-438]

Berg and Cobb, 1967, p. 53, 56-57 [B 1246]

Green Mining Assn. - See Nikolai

Greenstone - See Radovan

Grenig - See (Surprise Cr.)

Hammon - See (Chititu Cr.)

Happell, Hawes, Gillis & Wheaton - See (Colconda Cr.)

Harrahs - 61°02'N, 141°37'W; COPPER, LEAD, SILVER, ZINC.

Seitz, 1963a [B 1355]

Berg and Cobb, 1967, p. 62 [B 1246]

Hero - See Kennecott

McCARTHY QUADRANGLE - Continued

(Hidden Cr.) - 61°34'N, 143°11'W; COPPER. See also Woodin & Herman.

Moffit and Maddren, 1908, p. 158-160 [B 345]

Moffit and Maddren, 1909, p. 77-79 [B 374]

Moffit, 1910, p. 161 [B 442]

Moffit, 1915<sup>b</sup>, p. 115 [B 622]

Moffit, 1918a, p. 162-163 [B 662]

Miller, D. J., 1946, p. 98, 118-119 [B 947-F]

Berg and Cobb, 1967, p. 61-62 [B 1246]

Hidden Treasure - See (Fall Cr.)

Homestake - See (Fall Cr.).

Houghton Alaska Exploration Co. (Chitistone R.) - 61°28'N, 142°27'W; COPPER.

See also Peavine.

Moffit and Maddren, 1908, p. 166-167 [B 345]

Moffit and Maddren, 1909, p. 89-90 [B 374]

Miller, D. J., 1946, p. 120 [B 947-F]

MacKevett and Smith, J. G., 1968, p. 7-8, 14 [C 604]

Houghton-Alaska Exploration Co. (McCarthy Cr.) - 61°31'N, 142°49'W; COPPER.

Moffit, 1909, p. 155 [B 379]

Moffit, 1910, p. 160-161 [B 442]

Moffit and Capps, 1911, p. 92-93 [B 448]

Hubbard - See (Surprise Cr.)

(Idaho Gulch) - 61°21'N, 142°28'W; GOLD.

Moffit, 1910, p. 162 [B 442]

Moffit and Capps, 1911, p. 100-101 [B 448]

Independence - See Kennecott

Iowa - See Erickson

McCARTHY QUADRANGLE - Continued

Jackson - See Tjosevig

Joe Dandy - See (Surprise Cr.)

(Jolly Gulch) - See (White Cr.)

Josevig-Kennicott Corp. - See (Hidden Cr.)

Jumbo - See Kennecott

Kennecott-Bonanza - See Kennecott

McCARTHY QUADRANGLE - Continued

Kennecott (Copper Corp.) -  $61^{\circ}31'$ - $61^{\circ}32'N$ ,  $142^{\circ}49'$ - $142^{\circ}54'W$ ; COPPER, SILVER, LEAD,

Note: Operated Bonanza, Erie, and Jumbo as a unit; acquired Mother Lode in 1919 and connected it; includes references to: Bonanza, Erie, Independence, Jumbo, Kennecott-Bonanza, Kennicott Mines Co., Marvelous, Mother Lode (Coalition Mines Co.), Old Hero, Old Independent; see also Nelson (Glacier Cr.).

Schrader and Spencer, 1901, p. 86

Mendenhall and Schrader, 1903a, p. 16-18, 27-28 [P 15]

Mendenhall and Schrader, 1903b, p. 144-145 [B 2/3]

Mendenhall, 1905, p. 92, 103-104 [P 4/7]

Brooks, 1907<sup>a</sup>, p. 28 [B 3/4]

Moffit and Maddren, 1908, p. 161-165 [B 345]

Moffit and Maddren, 1909, p. 80-88 [B 374]

Moffit, 1909, p. 153-154 [B 379]

Brooks, 1910, p. 34 [B 442]

Moffit, 1910, p. 160 [B 417]

Moffit and Capps, 1911, p. 76, 83-93 [B 448]

Brooks, 1911a, p. 27-28 [B 480]

Brooks, 1911b, p. 84-86 [B 480]

Moffit, 1912b, p. 105-106 [B 520]

Moffit, 1913<sup>b</sup>, p. 82, 84 [B 542]

Brooks, 1914<sup>a</sup>, p. 60-61 [B 592]

Brooks, 1915, p. 44 [B 622]

Moffit, 1915<sup>b</sup>, p. 104-105, 114-115 [B 622]

Brooks, 1916a, p. 54 [B 642]

Smith, S. S., 1917a, p. 37-38, 52 [B 646 1422]

Smith, S. S., 1917b, p. 30-32 [B 646 153]

McCARTHY QUADRANGLE - Continued

Kennecott (Copper Corp.) - Continued

- Brooks, 1918, p. 16, 43 [B 662]  
Moffit, 1918a, p. 163-175 [B 662]  
Martin, 1919, p. 17-18, 30 [B 692]  
Martin, 1920, p. 30-31 [B 712]  
Bateman and McLaughlin, 1920  
Brooks, 1921, p. 12-13, 25, 27-28 [B 714]  
Brooks and Martin, 1921, p. 69 [B 714]  
Moffit, 1921, p. 194-195 [B 714]  
Brooks, 1922, p. 19, 21, 38-39 [B 722]  
Brooks, 1923, p. 13, 23 [B 732]  
Brooks and Capps, 1924, p. 15, 26-27 [B 755]  
Moffit, 1924, p. 62-65, 68, 70-72 [B 755]  
Brooks, 1925, p. 28, 37 [B 773]  
Smith, P. S., 1926, p. 20 [B 783]  
Moffit, 1927, p. 27-28 [B 792]  
Smith, P. S., 1929, p. 32, 34-35 [B 797]  
Smith, P. S., 1930a, p. 45-46, 48 [B 810]  
Smith, P. S., 1930b, p. 52-53 [B 813]  
Smith, P. S., 1932, p. 58-59 [B 824]  
Smith, P. S., 1933a, p. 60-61 [B 834]  
Smith, P. S., 1933b, p. 59-60 [B 844-A]  
Smith, P. S., 1934a, p. 56-57 [B 857-A]  
Smith, P. S., 1934b, p. 59 [B 864-A]  
Smith, P. S., 1936, p. 67 [B 888-A]  
Smith, P. S., 1937, p. 69-70 [B 890-A]  
Moffit, 1937, p. 98 [B 890-B]

McCARTHY QUADRANGLE - Continued

Kennecott (Copper Corp.) - Continued

Moffit, 1938<sup>a</sup>, p. 118-122, 125, 129, 131 [B 894]

Smith, P. S., 1938, p. 78-80 [B 897-A]

Gardner, Johnson, C. H., and Butler, 1938, p. 25, 205-206, 209-211, 275 [B 898]

Smith, P. S., 1939a, p. 84-85 [B 910-A]

Smith, P. S., 1939b, p. 85-87 [B 917-A]

Miller, D. J., 1946, p. 98-101 [B 947-F]

Bain, 1946, p. 32-33 [IC 7374]

Twenhofel, 1953, p. 5 [C 252]

U.S. Geological Survey, 1965, p. A8/A104 [P 525-A]

MacKevett and Radtke, 1966, p. B165-B166, B168 [P 550-B]

Berg and Cobb, 1967, p. 52-53, 56 [B 1246]

MacKevett and Smith, J. G., 1968, p. 2 [C 604]

Armstrong, MacKevett, and Silberling, 1969, p. D61-D62 [P 650-B]  
MacKevett, 1971, p. 32-34 [B 1323]

Kennecott Mines Co. - See Kennecott

Kernan - See (Rex Cr.)

Keystone - 61°44'N, 143°43'W; COPPER.

Mendenhall and Schrader, 1903a, p. 19 [P 15]

Mendenhall and Schrader, 1903b, p. 146 [B 213]

Mendenhall, 1905, p. 94-95 [P 41]

Killian - See Yellow Band

Kinney-Golden - 61°31'N, 143°38'W; COPPER.

Moffit, 1918a, p. 160-161 [B 662]

Berg and Cobb, 1967, p. 46 [B 1246]

McCARTHY QUADRANGLE - Continued

(Kletsan Cr.) - 61°37'N, 141°02'W approx.; COPPER.

Brooks, 1900a, p. 488-489

Brooks, 1900b, p. 379-381

Mendenhall and Schrader, 1903a, p. 40-42 [P 15]

Mendenhall and Schrader, 1903b, p. 148 [B 213]

Brooks, 1907<sup>a</sup>, p. 28 [B 314]

Moffit and Knopf, 1909, p. 175-176 [B 379]

Moffit and Knopf, 1910, p. 57 [B 417]

Capps, 1915<sup>b</sup>, p. 226 [B 622]

Capps, 1916<sup>a</sup>, p. 90, 120, 124-125 [B 630]

Knaebel, 1970, p. 13 [G C 21]

(Kluvesna Cr.) - See (Fall Cr.)

Kotsina Mining Co. - See (Fall Cr.), Skyscraper

(Kotsina R.) - 61°43'N, 143°55'W; COPPER.

Moffit and Maddren, 1908, p. 137 [B 345]

Moffit and Maddren, 1909, p. 54-55 [B 374]

Moffit, 1909, p. 156 [B 374]

Moffit, 1910, p. 161 [B 442]

Moffit, 1915<sup>b</sup>, p. 109 [B 622]

Moffit and Mertie, 1923, p. 100 [B 745]

Laddie - See (Surprise Cr.)

Lakina Copper Co. - See (Lakina R.)

McCARTHY QUADRANGLE - Continued

(Lakina R.) - 61°41'N, 134°23'W; COPPER. Includes references to Lakina Copper Co.

Moffit and Maddren, 1908, p. 155-158 [B 345]

Moffit and Maddren, 1909, p. 75-77 [B 374]

Moffit, 1910, p. 161 [B 442]

Moffit, 1915<sup>b</sup>, p. 115 [B 622]

Brooks, 1916a, p. 54 [B 642]

Moffit, 1918a, p. 161-162 [B 662]

Berg and Cobb, 1967, p. 46 [B 1246]

Larson - 61°42'N, 143°53'W; COPPER (?).

Moffit and Mertie, 1923, p. 100 [B 745]

Berg and Cobb, 1967, p. 44 [B 1246]

Last - See Nikolai

Le Tendre - 61°02'N, 143°24'W; GOLD.

Moffit, 1937, p. 102 [B 850-8]

(Lime Cr., trib. Rock Cr.) - 61°41'N, 143°56'W; COPPER. Includes references  
to: G & B, United Verde.

Mendenhall and Schrader, 1903a, p. 21 [P 15]

Mendenhall, 1905, p. 96-97 [P 41]

Moffit and Maddren, 1908, p. 138 [B 345]

Moffit and Maddren, 1909, p. 55-56 [B 374]

Moffit, 1915<sup>b</sup>, p. 111 [B 622]

Moffit and Mertie, 1923, p. 92, 105 [B 745]

Berg and Cobb, 1967, p. 44 [B 1246]

(Lime Cr., trib. White R.) - 61°45'N, 141°50'W approx.; GOLD.

Capps, 1915<sup>b</sup>, p. 223 [B 622]

Capps, 1916<sup>a</sup>, p. 116 [B 630]

McCARTHY QUADRANGLE - Continued

London & Cape Co. - 61°34'N, 143°43'W; COPPER.

Moffit, 1918a, p. 159-160 [B 662]

Moffit and Mertie, 1923, p. 136-137 [B 745]

Lost Cabin - 61°44'N, 143°59'W; COPPER.

Moffit and Mertie, 1923, p. 112 [B 745]

Berg and Cobb, 1967, p. 44 [B 1246]

Low Contact - See Radovan

Lucky Girl - See (Golconda Cr.)

Lucky Six - S1/2 quad. (?); GOLD (?).

Smith, P. S., 1930a, p. 17 [B 810]

MacDougall - See Calcite, War Eagle

(MacDougall Cr.) - See Calcite, War Eagle

Mayflower - 61°38'N, 143°37'W; COPPER.

Moffit, 1918a, p. 159 [B 662]

Moffit and Mertie, 1923, p. 135-136 [B 745]

McCarthy - See (Nugget Cr.)

McConnell & Johnson - See Mayflower

McGavrock & Erickson - See Erickson

Mahar - See Peavine

Mammoth - See (Golconda Cr.)

Marvelous - See Kennecott

Meloy (& O'Hara) - See Yellow Band

Midas - See (Berg Cr.)

(Mineral Cr.) - 61°45'N, 143°54'W; COPPER, GOLD, SILVER. Includes references to

Valdez claim on Mineral Cr.

Moffit, 1915<sup>b</sup>, p. 109-110 [B 622]

Moffit and Mertie, 1923, p. 114-115 [B 745]

Berg and Cobb, 1967, p. 43-44 [B 1246]

McCARTHY QUADRANGLE - Continued

Mineral King - See (Chokosna R.)

Mint - See (Peacock Cr.)

Monahan, Banty & Anderson - See (Golconda Cr.)

(Monahan Cr.) - 61°04'N, 143°20'W approx.; GOLD (?). See also (Golconda Cr.).

Moffit, 1914<sup>a</sup>, p. 44 [B 576]

Smith, P. S., 1933b, p. 28 [B 844-A]

Smith, P. S., 1934a, p. 26 [B 857-A]

Smith, P. S., 1934b, p. 30 [B 864-A]

Smith, P. S., 1936, p. 31 [B 868-A]

Smith, P. S., 1937, p. 34-35 [B 880-A]

(Moraine Cr.) - 61°39'N, 141°47'W; COPPER.

Moffit and Knopf, 1909, p. 174-175 [B 379]

Moffit and Knopf, 1910, p. 56 [B 417]

Capps, 1916<sup>a</sup>, p. 123-124 [B 630]

Berg and Cobb, 1967, p. 209 [B 1246]

Knaebel, 1970, p. 17 [GC 21]

Morning Star - See Skyscraper

Mother Lode (Coalition Mines Co.) - See Kennecott

Mother Lode Copper Mines Co. - See Kennecott

Mountain - See (Peacock Cr.)

Mount Wrangell Copper Co. - See Copper Queen, (Chokosna R.)

Murie - See (Chititu Cr.)

Nebraska - See (Hidden Cr.)

McCARTHY QUADRANGLE - Continued

Nelson (Glacier Cr.) - 61°27'N, 142°23'W; COPPER, SILVER.

Smith, P. S., 1932, p. 60 [B 824]

Bateman, 1932

Smith, P. S., 1933a, p. 62 [B 936]

Miller, D. J., 1946, p. 110-114 [B 947-F]

Berg and Cobb, 1967, p. 53, 59-60 [B 1246]

MacKevett and Smith, J. G., 1968, p. 6-9, 14 [C 604]

MacKevett and Smith, J. G., 1972 [G 9-943]

Nelson (near Golconda Cr.) - 61°02'N, 143°23'W; GOLD.

Moffit, 1937, p. 102 [B 880-3]

Newhome - See (Fall Cr.)

Nicholi - See Nikolai

McCARTHY QUADRANGLE - Continued

Nikolai - 61°28'N, 142°40'W; COPPER.

Rohn, 1900, p. 437

Schrader and Spencer, 1901, p. 82-83, 86-87

Mendenhall and Schrader, 1903a, p. 16-18, 28-29 [P 15]

Mendenhall and Schrader, 1903b, p. 144 [B 213]

Mendenhall, 1905, p. 92, 104-105 [P 41]

Moffit and Maddren, 1908, p. 165-166 [B 343]

Moffit and Maddren, 1909, p. 88-89 [B 374]

Moffit and Capps, 1911, p. 75, 93-95 [B 448]

Brooks, 1911<sup>c</sup>, p. 84-85 [B 400]

Moffit, 1912<sup>c</sup>, p. 106 [B 520]

Moffit, 1913<sup>b</sup>, p. 84 [B 542]

Brooks, 1921, p. 28 [B 714]

Miller, D. J., 1946, p. 98, 106-108 [B 947-F]

MacKevett, 1965 [I-438]

Berg and Cobb, 1967, p. 53, 58 [B 1246]

MacKevett and Smith, J. G., 1968, p. 2, 8-9, 14 [C 604]

(Nikolai Butte) - 61°22'-61°23'N, 142°26'-142°27'W; COPPER.

Miller, D. J., 1946, p. 120 [B 947-F]

MacKevett and Smith, J. G., 1968, p. 7-11, 14 [C 604]

Nikolai Butte Copper Co. - See (Nikolai Butte)

Nikolai Placer Co. - See (Dan Cr.)

Nikolai Placer Mines - See (Dan Cr.)

Nizina Mining Co. - See (Chititu Cr.), (Rex Cr.)

Northern Commercial Co. - See (White R., Middle Fork)

North Midas (Copper Co.) - See (Berg Cr.)

McCARTHY QUADRANGLE - Continued

(Nugget Cr.) - 61°39'N, 143°43'W; COPPER, GOLD, SILVER. Includes references to Valdez claim on Nugget Cr.

Schrader and Spencer, 1901, p. 85-86

Mendenhall and Schrader, 1903a, p. 27 [P 15]

Mendenhall, 1905, p. 103 [P 41]

Moffit and Maddren, 1908, p. 153-155 [B 345]

Moffit and Maddren, 1909, p. 45, 72-74 [B 374]

Moffit, 1909, p. 155 [B 379]

Moffit, 1910, p. 161 [B 442]

Moffit, 1913<sup>b</sup>, p. 83 [B 542]

Brooks, 1914<sup>A</sup>, p. 61 [B 542]

Brooks, 1915, p. 44 [B 622]

Moffit, 1915<sup>b</sup>, p. 113 [B 622]

Brooks, 1916a, p. 54 [B 642]

Smith, S. S., 1917a, p. 37, 52 [Bm B 142]

Smith, S. S., 1917b, p. 30 [Bm S 153]

Moffit, 1918a, p. 158 [B 662]

Martin, 1920, p. 31 [B 72]

Brooks, 1921, p. 29 [B 74]

Moffit, 1921, p. 190-191 [B 714]

Moffit and Mertie, 1923, p. 82-83, 85, 90, 93, 129-133 [B 745]

Moffit, 1938<sup>A</sup>, p. 124 [B 844]

Van Alstine and Black, 1946, p. 136-137 [B 947-6]

Berg and Cobb, 1967, p. 42-43 [B 1246]

O'Hara (-Meloy) - 61°20'N, 143°50'W; LEAD, ZINC

Berg and Cobb, 1967, p. 64 [B 1246]

McCARTHY QUADRANGLE - Continued

Old Hero - See Kennecott

Old Independent - See Kennecott

One Girl - See (Nugget Cr.)

O'Neill - See Westover

Pardners Mines Corp. - See (Dan Cr.)

(Peacock Cr.) - 61°43'N, 143°47'W; COPPER.

Mendenhall and Schrader, 1903a, p. 19-20 [P 15]

Moffit and Maddren, 1908, p. 140-141 [B 345]

Moffit and Maddren, 1909, p. 57-58 [B 374]

Moffit and Mertie, 1923, p. 107 [B 745]

Berg and Cobb, 1967, p. 44 [B 1246]

Peavine - 61°42'N, 142°29'W; COPPER. See also Houghton-Alaska Exploration Co.

(Chitistone R.).

Moffit and Maddren, 1908, p. 166-167 [B 345]

Moffit and Maddren, 1909, p. 89-90 [B 374]

Miller, D. J., 1946, p. 120 [B 947-F]

Berg and Cobb, 1967, p. 60 [B 1246] *[Mackay and Smith, J.G., 1960, p. 8, 14 [C 600]]*  
*[McKee and Smith, J.G., 1972 [60-942]]*

Pierson - 61°36'N, 143°41'W; COPPER, GOLD.

Moffit and Mertie, 1923, p. 136 [B 745]

Van Alstine and Black, 1946, p. 138 [B 947-G]

Berg and Cobb, 1967, p. 43 [B 1246]

(Porcupine Cr.) - 61°37'-61°38'N, 143°47'-143°51'W; COPPER, GOLD. See also

(Clear Cr.).

Moffit, 1913, p. 83 [B 542]

Moffit, 1918a, p. 158 [B 662]

Moffit and Mertie, 1923, p. 128 [B 745]

McCARTHY QUADRANGLE - Continued

(Porphyry Mtn.) - 61°27'N, 142°50'W; COPPER, GOLD, MOLYBDENUM.

MacKevett, 1965, [I-435]

MacKevett and Smith, J. G., 1968, p. 2-3, 6, 8-9, 14 [C 604]

Powell - See (Rex Cr.)

(Ptarmigan Cr.) - 61°55'N, 141°04'W approx.; GOLD (?)

Capps, 1915<sup>b</sup>, p. 223 [B 622]

Capps, 1916<sup>a</sup>, p. 116 [B 630]

(Rabbit Cr.) - SE1/4 NE1/4 NE1/4 quad.; COPPER.

Moffit and Knopf, 1909, p. 175 [B 379]

Moffit and Knopf, 1910, p. 57 [B 417]

Berg and Cobb, 1967, p. 209 [B 1246]

(Rader Gulch) - 61°21'N, 142°26'W; GOLD.

Moffit and Capps, 1911, p. 100-101 [B 448]

Radovan - 61°24'-61°26'N, 142°21'-142°23'W; ANTIMONY, COPPER, SILVER.

Miller, D. J., 1946, p. 98, 114-117 [B 947-F]

Berg and Cobb, 1967, p. 53, 60-61 [B 1246]

MacKevett and Smith, J. G., 1968, p. 2-3, 6-9, 14 [C 604]

MacKevett, 1970a, p. 30 [B 1233]

Ramos Bros. - See (Golconda Cr.)

Rarus - See Copper Queen

Red Rover - See Nikolai

McCARTHY QUADRANGLE - Continued

Regal (Mining Co.) - 61°33'N, 142°58'W; COPPER. Includes references to Great Northern Development Co. if obviously to this property.

Brooks, 1915, p. 44 [B622]

Moffit, 1915<sup>b</sup>, p. 115 [B622]

Moffit, 1918a, p. 163 [B662]

Miller, D. J., 1946, p. 101-103 [B947-F]

MacKevett and Radtke, 1966, p. B166-B167 [P550-E]

Berg and Cobb, 1967, p. 57 [S 1246]

McCARTHY QUADRANGLE - Continued

(Rex Cr.), (Gulch) -  $61^{\circ}17' - 61^{\circ}19'N$ ,  $142^{\circ}32' - 142^{\circ}35'W$ ; GOLD, MOLYBDENUM, SILVER.

Moffit, 1910, p. 162 [B 442]

Moffit and Capps, 1911, p. 98-100, 103-107 [B 442]

Moffit, 1912<sup>a</sup>, p. 107 [B 520]

Moffit, 1913<sup>b</sup>, p. 85 [B 542]

Brooks, 1914<sup>a</sup>, p. 62 [B 592]

Moffit, 1915<sup>b</sup>, p. 115-117 [B 622]

Brooks, 1916a, p. 43 [B 642]

Smith, S. S., 1917b, p. 33 [BMB 153]

Moffit, 1921, p. 196 [B 714]

Brooks, 1922, p. 39 [B 722]

Brooks and Capps, 1924, p. 27 [B 755]

Moffit, 1924, p. 69-70 [B 755]

Smith, P. S., 1926, p. 12 [B 783]

Smith, P. S., 1930a, p. 21 [B 810]

Smith, P. S., 1930b, p. 24 [B 813]

Smith, P. S., 1932, p. 28 [B 824]

Smith, P. S., 1933a, p. 27 [B 836]

Smith, P. S., 1933b, p. 28 [B 840-A]

Smith, P. S., 1934a, p. 26 [B 857-A]

Smith, P. S., 1934b, p. 30 [B 864-A]

Smith, P. S., 1936, p. 31 [B 883-A]

Smith, P. S., 1937, p. 34 [B 889-A]

Moffit, 1938<sup>a</sup>, p. 128 [B 894]

Smith, P. S., 1938, p. 40-41 [B 897-A]

Smith, P. S., 1939a, p. 38-39 [B 907-A]

McCARTHY QUADRANGLE - Continued

(Rex Cr.), (Gulch) - Continued

Smith, P. S., 1939b, p. 37 [B 917-A]

Smith, P. S., 1941, p. 34 [B 920-A]

Smith, P. S., 1942b, p. 33 [B 933-F]

Moxham and Nelson, 1952<sup>a</sup>, p. 3 [C 184]

MacKevett, 1965 [T-438]

Berg and Cobb, 1967, p. 63 [B 1246]

Rex Creek Mining Co. - See (Rex Cr.)

(Roaring Cr.) - 61°41'N, 143°50'W; COPPER. See also Skyscraper.

Moffit and Maddren, 1908, p. 139 [B 345]

Moffit and Maddren, 1909, p. 56-57 [B 374]

Moffit, 1915<sup>b</sup>, p. 111 [B 422]

Moffit and Mertie, 1923, p. 107 [B 745]

Berg and Cobb, 1967, p. 44 [B 1246]

Rose - See (Peacock Cr.)

Satterfields - See Green Butte

(Seattle Gulch) - 61°20'N, 142°24'W; GOLD.

Moffit and Capps, 1911, p. 100-101 [B 448]

Sheehan - See Surprise Cr.)

(Sheep Cr.) - 61°40'N, 141°39'W; COPPER.

Capps, 1916<sup>a</sup>, p. 124 [B 630]

Knaebel, 1970, p. 17 [G C 21]

Sheriff - See Yellow Band

McCARTHY QUADRANGLE - Continued

(Shower Gulch) - 61°44'N, 143°43'W; COPPER.

Moffit and Maddren, 1908, p. 141 [B 345]

Moffit and Maddren, 1909, p. 58-59 [B 374]

Moffit and Mertie, 1923, p. 107-108 [B 745]

Moffit, 1924, p. 67 [B 755]

Moffit, 1938<sup>a</sup>, p. 124 [B 894]

Berg and Cobb, 1967, p. 44 [B 1246]

Side Partner - See Nikolai

Silver Star - 61°44'N, 143°54'W; BISMUTH, COPPER, SILVER.

Moffit, 1915<sup>b</sup>, p. 110 [B 622]

Moffit and Mertie, 1923, p. 87, 110-112 [B 745]

Moffit, 1938<sup>a</sup>, p. 125, 129-130 [B 894]

Berg and Cobb, 1967, p. 43 [B 1246]

Simms Co. - See Wiley

Siwash Jack - See Nikolai

Skolai Mining Co. - See (White R., headwaters), (Wiley Cr.)

Skyscraper - 61°42'N, 143°48'W; COPPER, SILVER. Includes references to: Davy, Eleanor; see also (Roaring Cr.)

Mendenhall and Schrader, 1903a, p. 19-20 [P 15]

Mendenhall and Schrader, 1903b, p. 145-146 [B 213]

Mendenhall, 1905, p. 95-96 [P 41]

Moffit and Maddren, 1908, p. 139 [B 345]

Moffit and Maddren, 1909, p. 57 [B 374]

Moffit, 1915<sup>b</sup>, p. 110-111 [B 622]

Moffit and Mertie, 1923, p. 88-89, 106-107 [B 745]

McCARTHY QUADRANGLE - Continued

(Slatka Cr.) - 61°35'N, 143°42'W approx.; GOLD.

Moffit, 1938<sup>a</sup>, p. 126 [B 894]

Slide - See Houghton Alaska Exploration Co. (McCarthy Cr.)

Snow Bird - 61°24'N, 142°31'W; COPPER, SILVER.

Moffit, 1918a, p. 176-177 [B 662]

Miller, D. J., 1946, p. 120 [B 947-F]

Berg and Cobb, 1967, p. 62 [B 1246]

Marlowe and Smith, J. G., 1958, p. 14 [C 604]

Snowshoe - See Skyscraper

Spruce - See Nelson (Glacier Cr.)

(Standard Cr.) - See (Golconda Cr.)

(Strelna Cr.) - 61°37'N, 143°59'W approx.; COPPER.

Schrader and Spencer, 1901, p. 85

Mendenhall and Schrader, 1903a, p. 27 [P 15]

Mendenhall, 1905, p. 103 [P 41]

Moffit and Maddren, 1908, p. 155 [B 345]

Moffit and Maddren, 1909, p. 74 [B 374]

(Summit Cr.) - See (Golconda Cr.)

Sunrise - See (Fall Cr.)

Sunset - See (Fall Cr.)

(Sunshine Cr.) - See (Surprise Cr.)

Surprise - See Nikolai

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McCARTHY QUADRANGLE - Continued

(Surprise Cr.) - 61°45'N, 143°49'W; COPPER, TIN (?). Note: Report of tin unsubstantiated and probably in error; includes references to: Hubbard, Laddie, Sheehan.

Mendenhall, 1905, p. 123 [P 41]

Moffit and Maddren, 1908, p. 141-142 [B 345]

Moffit and Maddren, 1909, p. 59-60 [B 374]

Moffit, 1910, p. 161 [B 442]

Moffit, 1915<sup>b</sup>, p. 110 [B 622]

Moffit and Mertie, 1923, p. 89, 108-110 [B 745]

Berg and Cobb, 1967, p. 44 [B 1246]

Taylor - 61°19'N, 142°29'W; COPPER, GOLD, SILVER.

MacKevett and Smith, J. G., 1968, p. 2-3, 10-11, 15 [C 604]

MacKevett, 1970a, p. 30 [B 1333]

MacKevett and Smith, J. G., 1972 [G 4-64].  
(Texas Cr.) - 61°28'N, 142°29'W; ANTIMONY.

MacKevett and Smith, J. G., 1968, p. 6, 10-11, 15 [C 604]

Tjosevig - 61°30'N, 142°46W; COPPER.

Miller, D. J., 1946, p. 104-105 [B 947-F]

MacKevett, 1965 [I-433]

Berg and Cobb, 1967, p. 57 [B 1246]

Tjosevig Bros. - See (Hidden Cr.)

Triassic - See Radovan

True Blue - See (Surprise Cr.)

United (Alaska) Copper Exploration Co. - See Bear Paw, Big Horn, (Contact Culch), Golden Eagle, (Porcupine Cr.), Snow Bird, Westover.

United Verde - See Lime Cr., trib. Rock Cr.)

Valdez - See (Mineral Cr.), (Nugget Cr.)

Valdez Exploration Co. - See (Hidden Cr.)

McCARTHY QUADRANGLE - Continued

War Eagle -  $61^{\circ}34'N$ ,  $143^{\circ}45'W$ ; COPPER, IRON. Includes reference to

(MacDougall Cr.)

Moffit, 1915<sup>b</sup>, p. 114 [B 622]

Moffit, 1918a, p. 160 [B 662]

Moffit, 1921, p. 192 [B 714]

Moffit and Mertie, 1923, p. 137-139 [B 745]

Moffit, 1924, p. 65-66 [B 755]

Moffit, 1938<sup>a</sup>, p. 117, 122-123, 126 [B 824]

Van Alstine and Black, 1946, p. 139-140 [B 947-G]

Berg and Cobb, 1967, p. 42 [B 1246]

Warner -  $61^{\circ}42'N$ ,  $143^{\circ}57'W$ ; COPPER.

Schrader and Spencer, 1901, p. 85

Mendenhall and Schrader, 1903a, p. 18, 20 [P 15]

Mendenhall, 1905, p. 94, 96 [P 41]

Moffit and Maddren, 1908, p. 138 [B 345]

Moffit and Maddren, 1909, p. 55 [B 374]

Moffit and Mertie, 1923, p. 104-105 [B 745]

Berg and Cobb, 1967, p. 44 [B 1246]

Warner & Kain - See (Dan Cr.)

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McCARTHY QUADRANGLE - Continued

Westover - 61°24'N, 142°30'W; COPPER, SILVER.

Moffit and Maddren, 1908, p. 169 [B 345]

Moffit and Maddren, 1909, p. 92 [B 374]

Moffit, 1910, p. 161 [B 442]

Moffit and Capps, 1911, p. 83, 95-97 [B 44B]

Moffit, 1912<sup>c</sup>, p. 106 [B 520]

Moffit, 1913<sup>b</sup>, p. 84 [B 542]

Brooks, 1915, p. 44 [B 622]

Moffit, 1915<sup>b</sup>, p. 115 [B 622]

Moffit, 1918a, p. 175-177 [B 662]

Martin, 1920, p. 31 [B 712]

Miller, D. J., 1946, p. 98, 108-110, 119-120 [B 947- F2]

MacKevett, 1965 [I-438]

Berg and Cobb, 1967, p. 53, 58-59, 62 [B 1246]

MacKevett and Smith, J. G., 1968, p. 6-9, 14 [C 604]

MacKevett, 1970a, p. 29 [B 1352] MacKevett and Smith, J.G., 1972

West Skyscraper - See Skyscraper

Whistler - See Big Horn

(White Cr.) - 61°16'-61°17'N, 142°31'-142°35'W; COPPER, GOLD, SILVER. Includes reference to (Jolly Gulch); see also (Chititu Cr.).

Brooks, 1904, p. 47 [B 225]

Moffit and Capps, 1911, p. 103-107 [B 44B]

Brooks, 1914<sup>b</sup>, p. 62 [B 592]

Moffit, 1915<sup>b</sup>, p. 115, 117 [B 622]

Moffit, 1921, p. 196 [B 714]

White Dog - See (Peacock Cr.)

McCARTHY QUADRANGLE - Continued

(White R., headwaters) - 61°42'N, 141°52'W; COPPER.

Moffit and Knopf, 1910, p. 57 [B 417]

Capps, 1916<sup>a</sup>, p. 122-123 [B 630]

Knaebel, 1970, p. 16 [GC 21]

(White R., Middle Fork) - 61°44'N, 141°55'W approx.; COPPER (?).

Brooks, 1913, p. 40 [B 542]

Capps, 1916<sup>a</sup>, p. 122 [B 630]

Wiley - 61°58'N, 141°04'W; GOLD. Includes references to gold lode on Beaver Cr.

Moffit and Knopf, 1909, p. 177 [B 379]

Moffit and Knopf, 1910, p. 59 [B 417]

Capps, 1915<sup>b</sup>, p. 224 [B 622]

Capps, 1916<sup>a</sup>, p. 90, 118 [B 630]

Moffit, 1943, p. 163-164 [B 933-B]

Berg and Cobb, 1967, p. 205, 208 [B 1246]

Knaebel, 1970, p. 16 [GC 21]

(Wiley Cr.) - 61°40'N, 141°44'W; COPPER.

Capps, 1916<sup>a</sup>, p. 123 [B 630]

Knaebel, 1970, p. 16 [GC 21]

(Williams Peak) - 61°21'N, 142°31'W; ANTIMONY, GOLD. See also (Crumb Gulch).

Smith, P. S., 1937, p. 87 [B 883-A]

Moffit, 1937, p. 98 [B 880-3]

MacKevett, 1965 [T-438].

Berg and Cobb, 1967, p. 62-64 [B 1246]

Wonder - See Nikolai

McCARTHY QUADRANGLE - Continued

Woodin & Herman - 61°32'N, 143°09'W; COPPER. Includes references to: Bekka, Eli, (Fourth of July Cr.)

Moffit and Maddren, 1908, p. 160-161 [B 345]

Moffit and Maddren, 1909, p. 79-80 [B 374]

Moffit, 1918a, p. 163 [B 662]

Miller, D. J., 1946, p. 98, 118-119 [B 947-F]

Berg and Cobb, 1967, p. 62 [B 1246]

Yellow Band (Gold Mining Co.) - 61°02'N, 143°25'W; GOLD. Includes references to Sheriff.

Moffit, 1937, p. 101-102 [B 880-3]

Smith, P. S., 1939a, p. 32 [B 910-H]

Smith, P. S., 1939b, p. 30-31 [B 917-H]

Smith, P. S., 1941, p. 27 [B 926-H]

Smith, P. S., 1942b, p. 25-26 [B 933-H]

Berg and Cobb, 1967, p. 63 [B 1246]

Young & Barrett - See (Porcupine Cr.)

Young & Pierson - See Pierson

(Young Cr.) - 61°12'-61°16'N, 142°19'-142°39'W: COPPER, GOLD.

Moffit and Capps, 1911, p. 98, 107-108 [B 448]

Moffit, 1912<sup>a</sup>, p. 107 [B 520]

Moffit, 1913<sup>b</sup>, p. 84 [B 542]

Moffit, 1915<sup>b</sup>, p. 115 [B 622]

Brooks and Capps, 1924, p. 27-28 [B 765]

Moffit, 1938<sup>a</sup>, p. 126 [B 894]

Miller, D. J., 1946, p. 98 [B 947-F]

Berg and Cobb, 1967, p. 53 [B 1246]

{ MacKevett, 1970a, p. 30 [B 1333] }  
MacKevett and Smith, J. G., 1972 [GQ-943]

McCARTHY QUADRANGLE - Continued

Unnamed occurrence - 61°22'N, 142°25'W; ANTIMONY.

MacKevett and Smith, J. G., 1968, p. 6, 10-11, 14 [C 604]

Unnamed occurrences - 61°21'N, 142°20'W; ANTIMONY, GOLD, TUNGSTEN.

MacKevett and Smith, J. G., 1968, p. 3, 6-7, 10-11, 15 [C 604]

→ Unnamed occurrence - 61°20'N, 142°11'W; COPPER.

MacKevett and Smith, J. G., 1968, p. 3, 10-11, 15 [C 604]

MacKevett and Smith, J. G., 1972 [GQ-943]

Unnamed occurrence - 61°21'N, 142°10'W; COPPER.

MacKevett and Smith, J. G., 1968, p. 3, 10-11, 15 [C 604]

MacKevett and Smith, J. G., 1972 [GQ-943]

Unnamed occurrence - 61°22'N, 142°12'W; COPPER.

MacKevett and Smith, J. G., 1968, p. 3, 7, 10-11, 15 [C 604]

MacKevett and Smith, J. G., 1972 [GQ-943]

Unnamed occurrence - 61°27'N, 142°10'W; COPPER.

MacKevett and Smith, J. G., 1968, p. 6, 12-13, 16 [C 604]

Unnamed occurrence - 61°27'N, 142°17'W; COPPER.

MacKevett and Smith, J. G., 1968, p. 6, 12-13, 15 [C 604]

Unnamed occurrence - 61°27'N, 142°39'W; COPPER.

MacKevett, 1965 [I-438]

Berg and Cobb, 1967, p. 58 [B 1246]

Unnamed occurrence - 61°31'N, 142°16'W; COPPER.

MacKevett, 1970<sup>b</sup>, p. 8 [GQ-844]

Unnamed occurrences - 61°37'N, 142°26'W; COPPER.

MacKevett, 1970<sup>b</sup>, p. 7-8 [GQ-844]

Unnamed occurrence - 61°38'N, 142°21'W; COPPER.

MacKevett, 1970<sup>b</sup>, p. 8 [GQ-844]

Unnamed occurrence - 61°38'N, 142°24'W; COPPER.

MacKevett, 1970<sup>b</sup>, p. 8 [GQ-844]

McCARTHY QUADRANGLE - Continued

Unnamed occurrence -  $61^{\circ}43'N$ ,  $141^{\circ}50'W$ ; COPPER.

Knaebel, 1970, p. 16 [GC 21]

Unnamed occurrence -  $61^{\circ}16'N$ ,  $142^{\circ}12'W$ ; COPPER, GOLD, SILVER.

MacKevett and Smith, J. G., 1968, p. 3, 6, 12-13, 15 [GC 604]

Unnamed occurrence -  $61^{\circ}19'N$ ,  $142^{\circ}10'W$ ; GOLD.

MacKevett and Smith, J. G., 1968, p. 3, 10-11, 15 [GC 604]

Unnamed occurrence -  $61^{\circ}21'N$ ,  $142^{\circ}15'W$ ; GOLD.

MacKevett and Smith, J. G., 1968, p. 3, 10-11, 15 [GC 604]

McGRATH QUADRANGLE

(Alder Cr.) (Gulch) -  $62^{\circ}42'N$ ,  $155^{\circ}43'W$ ; GOLD.

Smith, P. S., 1933a, p. 43 [B 836]

Smith, P. S., 1933b, p. 43 [B 844-1]

Smith, P. S., 1934b, p. 45 [B 854-2]

Blackburn & Eldridge - See (Candle Cr.)

(Bowser Cr.) -  $62^{\circ}11'$ - $62^{\circ}12'N$ ,  $153^{\circ}42'$ - $153^{\circ}43'W$ ; COPPER, GOLD, LEAD, SILVER,  
ZINC.

Reed, B. L., and Elliott, 1968a [C 554]

Reed, B. L., and Elliott, 1968b, p. 2-4 [C 569]

McGRATH QUADRANGLE - Continued

(Candle Cr.) -  $62^{\circ}53' - 62^{\circ}54'N$ ,  $155^{\circ}46' - 155^{\circ}49'W$ ; GOLD, MERCURY, MONAZITE(?), TUNGSTEN.

Brooks, 1914<sup>a</sup>, p. 70 [B 592]

Brooks, 1915, p. 67 [B 622]

Smith, P. S., 1915, p. 257, 261, 265 [B 622]

Mertie and Harrington, 1916, p. 238, 251-252, 265 [B 642]

Smith, P. S., 1917, p. 131 [B 655]

Smith, S. S., 1917<sup>b</sup>, p. 55 [BMB 153]

Brooks, 1918, p. 60 [B 662]

Martin, 1919, p. 40 [B 692]

Martin, 1920, p. 50 [B 7/2]

Brooks, 1921, p. 39 [B 714]

Brooks and Martin, 1921, p. 67, 93 [B 714]

Brooks, 1922, p. 11, 60 [B 722]

Brooks, 1923, p. 9, 42 [B 734]

Mertie, 1923, p. 157 [B 739]

Mertie and Harrington, 1924, p. 107-108 [B 754]

Brooks and Capps, 1924, p. 14, 47 [B 755]

Brooks, 1925, p. 27, 48 [B 773]

Smith, P. S., 1926, p. 15, 18 [B 783]

Moffit, 1927<sup>b</sup>, p. 20, 25 [B 792]

Smith, P. S., 1929, p. 24-25, 30 [B 799]

Smith, P. S., 1930a, p. 31 [B 810]

Smith, P. S., 1930b, p. 36-37 [B 813]

Smith, P. S., 1932, p. 42 [B 824]

Smith, P. S., 1933a, p. 43 [B 834]

McGRATH QUADRANGLE - Continued

(Candle Cr.) - Continued

Smith, P. S., 1933b, p. 43 [B 844-A]

Smith, P. S., 1934a, p. 40-41 [B 857-A]

Smith, P. S., 1934b, p. 45 [B 864-A]

Mertie, 1936, p. 197-198 [B 864-C]

Smith, P. S., 1936, p. 46 [B 868-A]

Smith, P. S., 1937, p. 48 [B 880-A]

Smith, P. S., 1938, p. 57 [B 897-A]

Smith, P. S., 1939a, p. 60 [B 910-A]

Smith, P. S., 1939b, p. 58-59 [B 917-A]

Smith, P. S., 1941, p. 56 [B 926-A]

Smith, P. S., 1942<sup>b</sup>, p. 52 [B 933-A]

Joesting, 1942, p. 25-26 [TOM 1]

<sup>a.s.</sup>  
Webber and others, 1947, p. 5 [RI 4065]

<sup>m.g.</sup>  
White and Killeen, 1953, p. 16, 18 [C 255]

Malone, 1962, p. 7, 57 [IC 813]

Malone, 1965, p. 53 [IC 8252]

Overstreet, 1967, p. 111 [P 530]

Hawley, Martinez, and Marinenko, 1969, p. 16, 18-20 [C 615]

Chip Loy - 62°10'N, 154°23'W; NICKEL

Herreid, 1968<sup>a</sup>, p. 1, 8 [GR 26]

Cordero Mining Co. - See (White Mtn.)

Egnati - See (White Mtn.)

Egnaty - See (White Mtn.)

(Fluorite Cr.) - 62°09'-62°11'N, 154°10'-154°15'W; GOLD, SILVER.

Herreid, 1968<sup>a</sup>, p. 9 [GR 26]

McGRATH QUADRANGLE - Continued

(Hippie Cr.) - 62°16'N, 153°40'W; LEAD, SILVER.

Reed, B. L., and Elliott, 1968b, p. 2, 5-8 [C 569]

(Hippie Cr., S. Fork) - 62°13'N, 153°43'W; LEAD, SILVER.

Reed, B. L., and Elliott, 1968b, p. 2, 6-7 [C 569]

Ignaty - See (White Mtn.)

Kuskokwim Dredging Co. - See (Candle Cr.)

Lyman - See (White Mtn.)

Mary Margaret - See (White Mtn.)

Mary Margie - See (White Mtn.)

(Ozzna Cr.) - 62°19'N, 153°55'W; LEAD, ZINC.

Reed, B. L., and Elliott, 1968b, p. 4, 6-7 [C 569].

(Ozzna Cr. tributary) - 62°18'N, 153°57'W; LEAD, SILVER, ZINC.

Reed, B. L., and Elliott, 1968b, p. 4-8 [C 569]

Peggy Barbara - See (White Mtn.)

(Post R., W. Fork) - 62°01'N, 153°53'W; COPPER, ZINC.

Reed, B. L., and Elliott, 1968b, p. 2, 6-7 [C 569]

Red Devil - See (Candle Cr.)

(Roundabout Mtn.) - 62°54'N, 155°35'W approx.; COPPER, NICKEL.

Brooks and Martin, 1921, p. 93 [B 714]

Berg and Cobb, 1967, p. 97 [B 1246]

(Sheep Cr.) - 62°19'N, 153°47'-153°48'W; ZINC.

Reed, B. L., and Elliott, 1968b, p. 5-8 [C 569]

(Sheep Cr., Rat Fork) - 62°19'-62°20'N, 153°49'-153°53'W; COPPER, LEAD, SILVER, ZINC.

Reed, B. L., and Elliott, 1968b, p. 4, 6-7 [C 569]

Strandberg & Sons, Inc. - See (Candle Cr.)

McGRATH QUADRANGLE - Continued

(Tin Cr. tributary) - 62°28'N, 153°40'W; COPPER, ZINC.

Reed, B. L., and Elliott, 1968b, p. 5-7 [*C 569*]

(Vinasale) - See (Alder Cr.)

(White Mtn.) - 62°10'-62°11'N, 154°51'-154°52'W; MERCURY.

Sainsbury and MacKevett, 1960, p. B38 [*P400-B*]

Jasper, 1961<sup>c</sup>, p. 65, 75-77

Malone, 1962, p. 45-46 [*Ic 8130*]

Sainsbury and MacKevett, 1965, p. 21-35, 80 [*B1187*]

Malone, 1965, p. 46, 54 [*Ic B252*]

Berg and Cobb, 1967, p. 96 [*B1246*]

Maloney, 1967 [*RI 6892*]

Unnamed creek - 62°21'N, 153°39'W; COPPER, LEAD, ZINC.

Reed, B. L., and Elliott, 1968b, p. 5-7 [*C 569*]

Unnamed occurrence - 62°10'N, 154°23'W; COPPER.

Herreid, 1968<sup>a</sup>, p. 8, 16 [*GR 26*]

## MEDFRA QUADRANGLE

Alaska Treadwell (Gold Mining Co.) - See Nixon Fork, Whalen

(Birch Gulch) (Creek) -  $63^{\circ}13'N$ ,  $154^{\circ}46'W$ ; BISMUTH, GOLD.

Brown, 1926<sup>a</sup>, p. 135, 137 [B 783]

Smith, P. S., 1929, p. 25 [B 797]

Smith, P. S., 1930a, p. 31 [B 810]

Smith, P. S., 1934b, p. 34 [B 864-A]

Mertie, 1936, p. 195-196 [B 864-C]

Herreid, 1966<sup>a</sup>, p. 4-5 [GR 22]

(Boulder Cr.) -  $63^{\circ}22'N$ ,  $154^{\circ}37'W$  approx.; GOLD(?)

Brown, 1926<sup>a</sup>, p. 141 [B 783]

(Canyon Cr.) -  $63^{\circ}26'N$ ,  $154^{\circ}50'W$  approx.; GOLD(?)

Brown, 1926<sup>a</sup>, p. 141 [B 783]

(Clearwater Cr.) - SE1/4 NW 1/4 quad.; GOLD(?)

Brown, 1926<sup>a</sup>, p. 141 [B 783]

Clow & Strand - See (Eagle Cr.)

(Cottonwood Cr.) - SE1/4 NE1/4 SW1/4 quad.; GOLD.

Brown, 1926<sup>a</sup>, p. 118, 141 [B 783]

(Crooked Cr.) - See (Eagle Cr.)

Crystal - See Nixon Fork

(Crystal Gulch) -  $63^{\circ}14'N$ ,  $154^{\circ}47'W$ ; BISMUTH, GOLD.

Brown, 1926<sup>a</sup>, p. 138 [B 783]

Mertie, 1936, p. 196-197 [B 864-C]

Reed, S. L., and Miller, H. L., 1971, p. K16 [B 1312-K]

MEDFRA QUADRANGLE - Continued

RE,

(Eagle Cr.) - 63°09'N, 154°53'W; FM, GOLD, TUNGSTEN. Includes reference to  
(Crooked Cr.).

Brown, 1926<sup>a</sup>, p. 139 [B 783]

Smith, P. S., 1929, p. 25 [B 791]

Smith, P. S., 1930a, p. 31 [B 812]

Smith, P. S., 1930b, p. 36-37 [B 813]

Smith, P. S., 1932, p. 42 [B 824]

Smith, P. S., 1933a, p. 43 [B 833]

Smith, P. S., 1933b, p. 43 [B 844-A]

Smith, P. S., 1934b, p. 45 [B 864-A]

Mertie, 1936, p. 197 [B 864-C]

White, M. G., and Stevens, 1953, p. 16, 18-19 [C 279]

Eakin - See Nixon Fork

(Encro Gulch) - See (Riddle Gulch)

Garnet - See Nixon Fork

Griffin & Whalen - See (Holmes Gulch)

Groble & Blackburn - See (Hidden Cr.)

Groshong - See (Birch Gulch)

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MEDFRA QUADRANGLE - Continued

(Hidden Cr.) -  $63^{\circ}13'$ - $63^{\circ}14'N$ ,  $154^{\circ}44'$ - $154^{\circ}46'W$ ; BISMUTH, GOLD, TUNGSTEN.

Includes references to Matthews & Blackburn.

Brooks, 1922, p. 60 [B 722]

Martin, 1922, p. 159, 161 [B 722]

Smith, P. S., 1926, p. 15 [B 723]

Brown, 1926<sup>a</sup>, p. 127, 135-137, 139 [B 723]

Smith, P. S., 1929, p. 25 [B 727]

Smith, P. S., 1930a, p. 31 [B 810]

Smith, P. S., 1930b, p. 36-37 [B 813]

Smith, P. S., 1932, p. 42 [B 824]

Smith, P. S., 1933a, p. 43 [B 836]

Smith, P. S., 1933b, p. 43 [B 844-A]

Smith, P. S., 1934b, p. 45 [B 864-A]

Mertie, 1936, p. 193-195, 235 [B 864-C]

Smith, P. S., 1936, p. 46 [B 868-A]

Smith, P. S., 1937, p. 48-49 [B 880-A]

White, M. G., and Stevens, 1953, p. 12 [C 279]

Jasper, 1961<sup>a</sup>, p. 49

Herreid, 1966<sup>a</sup>, p. 6 [GR 22]

High Grade - See Nixon Fork

MEDFRA QUADRANGLE - Continued

(Holmes Gulch) (Creek) -  $63^{\circ}13'N$ ,  $154^{\circ}47'W$ ; BISMUTH, GOLD.

Martin, 1922, p. 161 [B 722]

Smith, P. S., 1926, p. 15 [B 723]

Brown, 1926<sup>A</sup>, p. 137 [B 723]

Smith, P. S., 1930b, p. 37 [B 813]

Smith, P. S., 1932, p. 42 [B 824]

Smith, P. S., 1933a, p. 43 [B 826]

Smith, P. S., 1933b, p. 43 [B 8244-A]

Mertie, 1936, p. 196 [B 864-C]

Smith, P. S., 1936, p. 49 [B 830-A]

Smith, P. S., 1941, p. 56 [B 926-A]

Reed, G.L., and Miller, R.L., 1927, p. K9 [B 1312-H]  
(Hosmer Cr.) - See (Cottonwood Cr.)

Jensen & Matson - See (Holmes Gulch)

(Jones Cr.) -  $63^{\circ}21'N$ ,  $154^{\circ}42'W$  approx.; GOLD(?)

Brown, 1926<sup>A</sup>, p. 141 [B 723]

Keen - See Nixon Fork

McGowan & Lind - See Nixon Fork

McGowan & Mespelt - See Nixon Fork

Matthews (& Blackburn) - See (Hidden Cr.)

Mespelt & Almasy - See (Birch Gulch), (Hidden Cr.), Nixon Fork, (Ruby Cr.),

Whalen

Mespelt & Co. - See Nixon Fork

Mespelt Bros. - See Nixon Fork

Nixon - See Nixon Fork

## MEDFRA QUADRANGLE - Continued

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Nixon Fork (Mining Co.) -  $63^{\circ}14'N$ ,  $154^{\circ}46'W$ ; BISMUTH, COPPER, ~~FLUORITE~~, GOLD, ~~LEAD~~,  
SILVER, ZINC. Includes references to: Crystal, Garnet, High Grade, Keen,  
McGowan & Lind, McGowan & Mespelt, Mespelt & Co., Mespelt Bros., Nixon,  
Pearson & Strand, Recreation, Southern Cross, Texas, Twin, Winan & McGowan;  
~~soda also whinstone~~  
Brooks, 1922, p. 59-60 [B 722]

Martin, 1922, p. 158-161 [B 722]

Brooks, 1923, p. 42 [B 739]

Mertie and Harrington, 1924, p. 116 [B 754]

Brooks and Capps, 1924, p. 47 [B 755]

Brooks, 1925, p. 15 [B 773]

<sup>1926a</sup>  
Brown, 1916, p. 127-128, 130-134 [B 783]

Smith, P. S., 1930a, p. 15-16 [B 810]

Smith, P. S., 1930b, p. 18 [B 813]

Smith, P. S., 1932, p. 20-22 [B 824]

Smith, P. S., 1933a, p. 21 [B 836]

Smith, P. S., 1933b, p. 22 [B 844-A]

Smith, P. S., 1934a, p. 19 [B 857-A]

Smith, P. S., 1934b, p. 23 [B 864-A]

Mertie, 1936, p. 229-241 [B 864-C]

Smith, P. S., 1936, p. 21-22 [B 868-A]

Smith, P. S., 1937, p. 27 [B 885-A]

Smith, P. S., 1938, p. 33 [B 897-A]

Smith, P. S., 1939a, p. 28 [B 910-A]

Smith, P. S., 1939b, p. 29 [B 917-A]

Smith, P. S., 1941, p. 26 [B 926-A]

Smith, P. S., 1942, p. 26 [B 933-A]

MEDFRA QUADRANGLE - Continued

Nixon Fork (Mining Co.) - Continued

White, M. G., and Stevens, 1953, p. 10, 12, 16, 18-19 [C 279]

Jasper, 1961a

Herreid, 1966<sup>a</sup>, p. 2-3, 6-12 [GR 22]

Berg and Cobb, 1967, p. 96-97 [B 1246]

Reed, B.L., and Miller, R.L., 1971, p. K12-K14, K16-K18 [S 1312-K]  
(Nixon Fork, headwaters) - SW1/4 SW1/4 NE1/4 quad.; GOLD (?).

Brown, 1926<sup>a</sup>, p. 141 [B 783]

O'Malley & Walden - See (Ruby Cr.)

(Our Cr.) - SW1/4 NW1/4 NE1/4 quad.; GOLD.

Eakin, 1916<sup>b</sup>, p. 220 [B 642]

Eakin, 1918<sup>c</sup>, p. 51 [B 667]

Brown, 1926<sup>a</sup>, p. 141 [B 783]

Pearson & Strand - See (Crystal Gulch), Nixon Fork, (Ruby Cr.)

Recreation - See Nixon Fork

(Riddle Gulch) - 63°13'N, 154°45'W; GOLD. Includes reference to (Encio Gulch).

Smith, P. S., 1932, p. 42 [B 824]

Smith, P. S., 1933a, p. 43 [B 834]

Smith, P. S., 1933b, p. 43 [B 844-A]

Mertie, 1936, p. 194 [B 864-C]

Reed, B.L., and Miller, R.L., 1971, p. K14 [B 1312-K]

MEDFRA QUADRANGLE - Continued

(Ruby Cr.) -  $63^{\circ}14'N$ ,  $154^{\circ}47'W$ ; COPPER, FM, GOLD, TIN, TUNGSTEN.

Brooks, 1922, p. 60 [E 722]

Martin, 1922, p. 161 [E 722]

Brown, 1926<sup>a</sup>, p. 127, 138 [E 783]

Smith, P. S., 1929, p. 25 [B 297]

Smith, P. S., 1930a, p. 31 [E 815]

Smith, P. S., 1930b, p. 36-37 [E 813]

Smith, P. S., 1932, p. 42 [E 824]

Smith, P. S., 1933a, p. 43 [E 836]

Smith, P. S., 1933b, p. 43 [E 844-12]

Mertie, 1936, p. 196-197, 235 [B 864-62]

White, M. G., and Stevens, 1953, p. 10, 12, 15-16, 19 [C 279]

Herreid, 1966<sup>a</sup>, p. 6 [GR 22]

Southern Cross - See Nixon Fork

Stone -  $63^{\circ}08'N$ ,  $154^{\circ}53'W$ ; GOLD. See also (Eagle Cr.).

White, M. G., and Stevens, 1953, p. 10, 18 [C 279]

Berg and Cobb, 1967, p. 97 [E 1246]

Strand - See Nixon Fork, (Ruby Cr.)

Strandberg & Sons, Inc. - See Nixon Fork, Whalen

(Sunshine Mts.) -  $63^{\circ}30'N$ ,  $155^{\circ}00'W$  approx.; GOLD.

Brown, 1926<sup>a</sup>, p. 141 [E 783]

Texas - See Nixon Fork

Treadwell Yukon Co. (Ltd.) - See Nixon Fork, Whalen

Twin - See Nixon Fork

(Von Frank Mtn.) - See (Nixon Fork, headwaters)

MEDFRA QUADRANGLE - Continued

Whalen (& Griffin) -  $63^{\circ}13'N$ ,  $154^{\circ}46'W$ ; BISMUTH, COPPER, FM, GOLD, NICKEL (?), RE, SILVER, TUNGSTEN. See also: (Holmes Gulch), Nixon Fork.

Brooks and Martin, 1921, p. 93 [B 714]

Brooks, 1922, p. 59-60 [B 722]

Martin, 1922, p. 159-160 [B 722]

Brooks, 1923, p. 42 [B 739]

Brooks and Capps, 1924, p. 47 [B 755]

Smith, P. S., 1926, p. 9 [B 783]

Brown, 1926<sup>a</sup>, p. 127-130, 134 [B 783]

Moffit, 1927<sup>b</sup>, p. 13 [B 792]

Smith, P. S., 1930a, p. 16 [B 810]

Smith, P. S., 1932, p. 22 [B 824]

Smith, P. S., 1933a, p. 21 [B 836]

Smith, P. S., 1933b, p. 22 [B 844-A]

Smith, P. S., 1934a, p. 19 [B 857-A]

Smith, P. S., 1934b, p. 23 [B 864-A]

Mertie, 1936, p. 230-235, 237-238, 241-242 [B 864-C]

Smith, P. S., 1939a, p. 28 [B 910-A]

White, M. G., and Stevens, 1953, p. 10, 12, 14, 18-19 [C 274]

Jasper, 1961<sup>a</sup>, p. 49-51

Herreid, 1966<sup>a</sup>, p. 2, 6-7, 10-11 [GR 22]

Reed, B.L., and Miller, R.L., 1971, p. KB-K12 [B 1312-K]

Whelan - See Whalen

(Whirlwind Cr.) - NW1/4 NW1/4 SE1/4 quad.; GOLD (?).

Brown, 1926<sup>a</sup>, p. 141 [B 783]

Wilcox and associates - See Nixon Fork, Whalen

Winan & McGowan - See Nixon Fork

MEDFRA QUADRANGLE - Continued

(Wyoming Cr.) -  $63^{\circ}34'N$ ,  $155^{\circ}55'W$ ; ANTIMONY, MERCURY.

Mertie and Harrington, 1916, p. 258-259 [B 642]

Brooks, 1916<sup>c</sup>, p. 50 [B 649]

Mertie and Harrington, 1924, p. 116 [B 754]

Mertie, 1936, p. 228 [B 864-2]

Joesting, 1942, p. 26 [TCM D]

Malone, 1962, p. 51 [IC 8131]

Malone, 1965, p. 50, 56 [IC 8252]

Berg and Cobb, 1967, p. 227-228 [B 1246]

Unnamed creek - SE1/4 NW1/4 NE1/4 quad.; GOLD (?).

Eakin, 1916<sup>b</sup>, p. 220 [B 642]

Eakin, 1918<sup>c</sup>, p. 51 [B 667]

Unnamed occurrence -  $63^{\circ}03'N$ ,  $154^{\circ}50'W$ ; MANGANESE.

Berg and Cobb, 1967, p. 97 [B 1246]

MELOZITNA QUADRANGLE

(Batza Slough) -  $65^{\circ}51'N$ ,  $155^{\circ}04'W$ ; COPPER, LEAD, SILVER.

Miller, T. P., and Ferrians, 1968, p. 6 [C 570]

(Florence Bar) -  $65^{\circ}57'N$ ,  $154^{\circ}20'W$  approx.; GOLD.

Schrader, 1900<sup>b</sup>, p. 483

Schrader, 1904, p. 98 [P 20]

Maddren, 1910b, p. 297 [B 442]

Smith, P. S., 1913<sup>b</sup>, p. 142 [B 534]  
<sup>3</sup>

(Illinois Cr.) -  $65^{\circ}16'N$ ,  $154^{\circ}07'W$ ; GOLD.

Brooks, 1911<sup>a</sup>, p. 184 [P 70]

Eakin, 1912, p. 281 [B 520]

Eakin, 1913<sup>a</sup>, p. 34 [B 535]

(Mason Cr.) -  $65^{\circ}11'$ - $65^{\circ}13'N$ ,  $154^{\circ}19'$ - $154^{\circ}22'W$ ; GOLD, TIN.

Maddren, 1909<sup>b</sup>, p. 237 [B 379]  
<sup>3</sup>

Maddren, 1910a, p. 83 [B 410]

Brooks, 1910, p. 44 [B 442]

Brooks, 1911<sup>a</sup>, p. 184 [P 70]

Martin, 1919, p. 39 [P 692]

Martin, 1920, p. 22, 47-48 [B 712]

Smith, P. S., 1929, p. 23 [B 770]

Smith, P. S., 1932, p. 40 [B 824]

Smith, P. S., 1933a, p. 42 [B 826]

Smith, P. S., 1933b, p. 41 [B 344-42]

Smith, P. S., 1934a, p. 39 [B 852-42]

Smith, P. S., 1934b, p. 43 [B 854-42]

Joestling, 1942, p. 34 [TDM 8]

MELOZITNA QUADRANGLE - Continued

McGee - See (Utopia Cr.)

(Sun Mtn.) - NE1/4 NW1/4 quad.; COPPER.

Miller, T. P., and Ferrians, 1968, p. 6 [C570]

(Utopia Cr.) -  $65^{\circ}59' - 66^{\circ}00'N$ ,  $153^{\circ}41' - 153^{\circ}47'W$ ; GOLD, LEAD, SILVER, ZINC.

Eakin, 1916<sup>a</sup>, p. 83 [B 631]

Brooks, 1916<sup>a</sup>, p. 65 [B 642]

Smith, P. S., 1938, p. 54 [B 597-A]

Smith, P. S., 1939a, p. 56 [B 910-A]

Smith, P. S., 1939b, p. 55 [B 917-A]

Smith, P. S., 1941, p. 52 [B 926-A]

Smith, P. S., 1942<sup>b</sup>, p. 47 [B 933-A]

Miller, T. P., and Ferrians, 1968, p. 3, 5 [C570]

MIDDLETON ISLAND QUADRANGLE

(Middleton I.) -  $59^{\circ}24'N$ ,  $146^{\circ}22'W$ ; GOLD.

Brooks, 1913, p. 43 [8542]

Brooks, 1925, p. 23 [8773]

MISHEGUK MOUNTAIN QUADRANGLE

(Kugururok R.) - SW1/4 SW1/4 SW1/4 quad.; CHROMITE.

Anderson, <sup>Eskr.</sup> 1947, p. 18 [TOM S-R]

(Adyss Lake) -  $58^{\circ}26'N$ ,  $136^{\circ}37'W$ ; COPPER, IRON.  
Mackevett and others, 1971, p. 72 [CP632]

MOUNT FAIRWEATHER QUADRANGLE

(Adams Inlet) -  $58^{\circ}51'N$ ,  $136^{\circ}03'W$ ; MOLYBDENUM.

Buddington and Chapin, 1929, p. 330 [B300]

Smith, P. S., 1942a, p. 178 [B926-C]

Kaufman, <sup>Alvin</sup>, 1958, p. 12 [IC 7844]

Berg and Cobb, 1967, p. 163 [B1246]

Mackevett and others, 1971, p. 70 [CP632]

Alaska Chief -  $58^{\circ}27'N$ ,  $136^{\circ}07'W$ ; COPPER, CADMIUM, COPPER, GOLD, NICKEL, SILVER, ZINC.

Reed, J. C., 1938, p. 72-73

Rossman, 1963b, p. K49 [B1121-K]

Berg and Cobb, 1967, p. 162 [B1246]

Mackevett and others, 1971, p. 3, 5, 45-48, 69, 73 [CP632]

Alaska Independence Mining Co. - N1/2 SE1/4 quad.; GOLD (?).

Smith, P. S., 1934a, p. 15 [B357-A]

Smith, P. S., 1934b, p. 15 [B357-A]

American Exploration & Mining Co. - See Nunataks

(Astrolabe Peninsula) -  $58^{\circ}22'N$ ,  $136^{\circ}54'W$ ; IRON, TITANIUM.

Rossman, 1963a, p. F44-F45 [B1121-F]

Berg and Cobb, 1967, p. 194 [B1246]

Mackevett and others, 1971, p. 72 [CP632]

(Blue Mouse Cove) -  $58^{\circ}48'N$ ,  $136^{\circ}30'W$ ; GOLD, SILVER, ZINC.

Rossman, 1963b, p. K50 [B1121-K]

Mackevett and others, 1971, p. 50 [CP632], <sup>OB ALT</sup>

(Brady Glacier) -  $58^{\circ}42'N$ ,  $136^{\circ}56'W$ ; COPPER, MOLYBDENUM, NICKEL. Note:

Molybdenum from float on glacier; ~~location of find and source not known~~; see also (Taylor Bay).

Buddington and Chapin, 1929, p. 329-330 [B300]

Smith, P. S., 1942a, p. 177-178 [B926-C]

Berg and Cobb, 1967, p. 162 [B1246]

Noel, 1967, p. 65

Cornwall, 1968, p. 37 [B1223]

Cornwall, 1971 [CP632]

(Dundas Bay) -  $58^{\circ}21'N$ ,  $136^{\circ}11'W$ ; COPPER, GOLD, IRON,  
Mackevett and others, 1971, p. 40, 48, 67, 70, 79 [P632] ✓

(Dundas Bay, W. Arm) -  $58^{\circ}25'N$ ,  $136^{\circ}30'W$ ; COPPER.  
Mackevett and others, 1971, p. 61, 51 [P632]

MOUNT FAIRWEATHER QUADRANGLE - Continued  
COPPER, LEAD,

(Bruce Hills) -  $58^{\circ}59'N$ ,  $136^{\circ}21'W$ ; MOLYBDENUM, ZINC.

Rossmann, 1963b, p. K49-K50 [B1121-K]

Berg and Cobb, 1967, p. 163 [B1246]

Mackevett and others, 1971, p. 41, 48-50, 73-74, 79 [P632]

Christmas - See (Lemesurier I.)

Dodson - See Monarch

(Dundas R.) -  $58^{\circ}27'N$ ,  $136^{\circ}23'W$  approx.; GOLD.

Rossmann, 1963b, p. K50 [B1121-K]

Mackevett and others, 1971, p. 67 [P632]

Enterprise - See (Lemesurier I.)

(Francis I.) -  $58^{\circ}38'N$ ,  $136^{\circ}11'W$ ; COPPER, GOLD, SILVER.

Buddington, 1926, p. 56 [B783]

Buddington and Chapin, 1929, p. 323 [B800]

Reed, J. C., 1938, p. 69

Berg and Cobb, 1967, p. 16 [B1246]

Mackevett and others, 1971, p. 40, 45-46 [P632]

Fremont Mining Co. - See (Brady Glacier)

Galena -  $58^{\circ}51'N$ ,  $136^{\circ}50'W$ ; GOLD, LEAD, SILVER, ZINC.

Reed, J. C., 1938, p. 59-63

Twenhofel, Reed, J. C., and Gates, 1949, p. 31, 33 [B963-A]

Rossmann, 1959a, p. 37-38 [B1058-B]

Berg and Cobb, 1967, p. 160 [B1246]

Mackevett and others, 1971, p. 63 [P632]

(Geikie Inlet) -  $58^{\circ}35'N$ ,  $136^{\circ}32'W$ ; MOLYBDENUM. Includes reference to Yehring.

Brooks, 1922, p. 24 [B722]

Buddington and Chapin, 1929, p. 329-330 [B800]

Smith, P. S., 1942a, p. 178 [B926-C]

Berg and Cobb, 1967, p. 163 [B1246]

Mackevett and others, 1971, p. 78-79 [P632]

MOUNT FAIRWEATHER QUADRANGLE - Continued

(Gilbert I.) -  $58^{\circ}46'$ - $58^{\circ}49'N$ ,  $136^{\circ}34'$ <sup>33'</sup>- $136^{\circ}36'W$ ; COPPER,<sup>COPPER,</sup> GOLD, LEAD, MOLYBDENUM, ZINC.<sup>SILVER,</sup>  
1

Rossmann, 1963b, p. K49-K50 [B 1121-K]

Berg and Cobb, 1967, p. 161, 163 [B 1246]

MacKerrett and others, 1971, p. 41, 50-51, 73, 79 [P632]

Highland Chief -  $58^{\circ}51'N$ ,  $136^{\circ}51'W$ ; GOLD.

Rossmann, 1959a, p. 36-38, 44, 54-55, 57 [B 1058-8]

MacKerrett and others, 1971, p. 63-64 [P632]

Hopalong -  $58^{\circ}51'N$ ,  $136^{\circ}47'W$  approx.; GOLD.

Rossmann, 1959a, p. 38, 56 [B 1058-8]

Berg and Cobb, 1967, p. 160 [B 1246]

MacKerrett and others, 1971, p. 63 [P632]

Ibach - See Galena, Incas, Marvitz, Monarch, Rainbow, Sentinel

Ibach & Beach - See Highland Chief

Ibach & Smith - See Galena, Rainbow

Incas -  $58^{\circ}52'N$ ,  $136^{\circ}50'W$ ; GOLD.

Rossmann, 1959a, p. 35, 37-39, 46-48 [B 1058-8]

Berg and Cobb, 1967, p. 160 [B 1246]

MacKerrett and others, 1971, p. 62 [P632]

(Johns Hopkins Inlet) -  $58^{\circ}55'N$ ,  $137^{\circ}00'W$ ; COPPER.  $58^{\circ}52'$ - $58^{\circ}55'N$ ,  $137^{\circ}00'$ - $137^{\circ}04'W$ ; GOLD.  
1

Reed, J. C., 1938, p. 58-59, 79

MacKerrett, 1971, p. 41, 51-52 [P632]

Johnson & Smith - See (Nunatak)

Koby - See (Geikie Inlet)

(Lamplugh Glacier) -  $58^{\circ}49'N$ ,  $136^{\circ}55'W$ ; COPPER,

MacKerrett and others, 1971, p. 52, 79 [P632]

MOUNT FAIRWEATHER QUADRANGLE - Continued

(Lemesurier I.) -  $58^{\circ}15'$ - $58^{\circ}16'N$ ,  $136^{\circ}05'$ - $136^{\circ}06'W$ ; COPPER, MOLYBDENUM.

Brooks, 1918, p. 25 [B 642]

Brooks, 1919, p. 98 [B 644]

Brooks, 1921, p. 41 [B 714]

Smith, P. S., 1926, p. 26 [B 723]

Buddington, 1926, p. 55-56 [B 723]

Buddington and Chapin, 1929, p. 329-330, 340 [B 800]

Reed, J. C., 1938, p. 74, 79

Smith, P. S., 1942a, p. 176-177 [B 926-C]

Kaufman, <sup>Avg</sup> 1958, p. 12 [IC 7844]

Berg and Cobb, 1967, p. 145 [B 1246]

LeRoy -  $58^{\circ}53'N$ ,  $136^{\circ}53'W$ ; <sup>COPPER, GOLD,</sup> <sup>SILVER,</sup> LEAD, ZINC.

Smith, P. S., 1942b, p. 17 [B 933-A]

Twenhofel, Reed, J. C., and Gates, 1949, p. 32-34 [B 963-A]

Rossman, 1959a, p. 37-39, 42, 45-46 [B 1058-B]

Berg and Cobb, 1967, p. 160 [B 1246]

<sup>Metallurgy and others, 1971, A 53, 55-56 [P 632]</sup>

LeRoy Mining Co. - See Incas, LeRoy, Rainbow

Lincoln - See LeRoy, Marvitz

MOUNT FAIRWEATHER QUADRANGLE - Continued

(Lituya Bay) -  $58^{\circ}31' - 58^{\circ}47'N$ ,  $137^{\circ}26' - 137^{\circ}56'W$ ; COPPER, GOLD, PLATINUM, TITANIUM.

Note: Copper at  $58^{\circ}39'N$ ,  $137^{\circ}29'W$ .

Brooks, 1904, p. 46 [B 225]

Wright, C. W., 1907, p. 64-65 [B 314]

Brooks, 1918, p. 23, 41-42 [B 662]

Brooks, 1919, p. 96 [B 666]

Martin, 1920, p. 28 [B 712]

Brooks and Martin, 1921, p. 76 [B 714]

Brooks, 1922, p. 34 [B 722]

Brooks, 1923, p. 23 [B 739]

Brooks and Capps, 1924, p. 25 [B 755]

Brooks, 1925, p. 23 [B 773]

Mertie, 1933<sup>a</sup>, p. 133-135 [B 836]

Smith, P. S., 1934b, p. 29 [B 864-A]

Smith, P. S., 1936, p. 30 [B 868-A]

Smith, P. S., 1937, p. 34 [B 880-A]

Smith, P. S., 1938, p. 40 [B 897-A]

Smith, P. S., 1939a, p. 38 [B 910-A]

Smith, P. S., 1939b, p. 36-37 [B 917-A]

Smith, P. S., 1941, p. 33 [B 926-A]

Smith, P. S., 1942b, p. 32-33 [B 933-A]

Kennedy and Walton, 1946<sup>b</sup>, p. 71 [B 947-D]

Miller, D. J., 1960, p. 56 [P 354-C]

Thomas and Berryhill, 1962, p. 1-2, 6-7, 37-39 [P.F. 5906]

Rossmann, 1963a, p. F45-F46 [B 1121-F]

Berg and Cobb, 1967, p. 195 [B 1246]

MacKerett and others, 1971, p. 3, 53, 56, 64, 47-69, B3 [P 432]

(Mt. Marchainville) -  $58^{\circ}29'N$ ,  $137^{\circ}05'W$ ; COPPER,  
Mackenett and others, 1971, p. 39-40, 52 [PG 632]

MOUNT FAIRWEATHER QUADRANGLE - Continued

Lituya Bay Gold Mining Co. - See (Lituya Bay)

Manville & Smith - See (Francis I.)

Martin - See (Dunidas I.)

Marvitz -  $58^{\circ}07'N$ ,  $136^{\circ}25'W$ ; GOLD.

Reed, J. C., 1938, p. 75-76, 79

Rossmann, 1959b, p. 211 [B 1058-E]

Berg and Cobb, 1967, p. 143 [B 1246]

(Miner I.) -  $58^{\circ}01'N$ ,  $136^{\circ}21'W$ ; GOLD (?).

Buddington and Chapin, 1929, p. 378 [B 800]

Monarch -  $58^{\circ}52'N$ ,  $136^{\circ}51'W$ ; GOLD, LEAD, RE.

Rossmann, 1959a, p. 37, 39, 48-52 [B 1058-B]

Berg and Cobb, 1967, p. 160 [B 1246]

Mackenett and others, 1971, p. 60-62 [PG 632]

Mount Fairweather Mining Co. - See Monarch

Mount Parker Mining Co. - See LeRoy

(Muir Inlet) - See (Nunatak)

Newmont Exploration Co. - See (Brady Glacier)

Newmont Mining Co. - See (Brady Glacier), Highland Chief, Rambler

(N. Crillon Glacier) -  $58^{\circ}39'N$ ,  $137^{\circ}41'W$  -  $58^{\circ}42'N$ ,  $137^{\circ}41'W$  -  $58^{\circ}41'N$ ,  $137^{\circ}41'W$ ; COPPER, IRON, TITANIUM.

Kennedy and Walton, 1946, p. 71 [B 947-D]

Rossmann, 1963a, p. F42 [B 1121-F]

Berg and Cobb, 1967, p. 195 [B 1246]

Mackenett and others, 1971, p. 39-40, 52-53 [PG 632]

(N. Marble I.) -  $58^{\circ}40'N$ ,  $136^{\circ}04'W$ ; COPPER, IRON, ZINC.

Reed, J. C., 1938, p. 69, 79

Rossmann, 1963b, p. K51 [B 1121-K]

Berg and Cobb, 1967, p. 161 [B 1246]

Mackenett and others, 1971, p. 44 [PG 632]

— Oregon King (Consolidated) -  $58^{\circ}30'N$ ,  $137^{\circ}23'W$ ; GOLD  
MacKerell and others, 1971, p. 67-68 [P632]

MOUNT FAIRWEATHER QUADRANGLE - Continued

(Nunatak) -  $58^{\circ}59'N$ ,  $136^{\circ}06'W$ ; COPPER, GOLD, MOLYBDENUM, SILVER. Includes references to (Muir Inlet).

Reed, J. C., 1938, p. 56-57

Smith, P. S., 1942a, p. 178-180 [B926-C]

Twenhofel, Robinson, and Gault, 1946, p. 9-18 [B947-B]

Sanford, Appell, and Rutledge, 1949 [RJ 4421]

Kaufman, <sup>Alvin</sup> 1958, p. 12 [IC 7844]

Rossmann, 1963b, p. K49 [B1121-K]

Berg and Cobb, 1967, p. 163 [B1246]

MacKerell and others, 1971, p. 1-2, 5, 29, 40-41, 53, 69, 73-78 [P632]

O. K. - See (Nunatak)

Parker, A. F. -  $58^{\circ}53'N$ ,  $136^{\circ}54'W$ ; GOLD, LEAD.

Twenhofel, Reed, J. C., and Gates, 1949, p. 33-34 [B963-A]

MacKerell and others, 1971, p. 64 [P632]

Parker, A. L. - See LeRoy

Parker, A. L., and Parker, A. F. - See LeRoy

Presbyterian Home for Elders - See (Rendu Inlet)

(Ptarmigan Cr.) -  $58^{\circ}52'N$ ,  $136^{\circ}52'W$ ; ZINC.

Rossmann, 1959a, p. 55-56 [B1058-B]

Rainbow -  $58^{\circ}53'N$ ,  $136^{\circ}51'W$ ; GOLD, <sup>LEAD</sup>, SILVER, ZINC.

Smith, P. S., 1942b, p. 17 [B933-A]

Twenhofel, Reed, J. C., and Gates, 1949, p. 31, 33-34 [B963-A]

Rossmann, 1959a, p. 37-39, 52, 54 [B1058-B]

Berg and Cobb, 1967, p. 160 [B1246]

MacKerell and others, 1971, p. 59-60, 69 [P632]

Rambler -  $58^{\circ}50'N$ ,  $136^{\circ}53'W$ ; GOLD, LEAD, SILVER, ZINC.

Reed, J. C., 1938, p. 65

Rossmann, 1959a, p. 35-36, 38, 44, 55 [B1058-B]

MacKerell and others, 1971, p. 64 [P632]

(Queen Inlet) -  $58^{\circ}54'N$ ,  $136^{\circ}31'W$ ; COBALT, COPPER, IRON,

MacKerell and others, 1971, p. 41, 53-54, 70, 72-73 [P632]

(Rod Mtn.) -  $58^{\circ}58'N$ ,  $136^{\circ}03'W$ ; CARMUM, ZINC.  
MacKerrett and others, 1971, p. 40, 53, 55 [P632]

MOUNT FAIRWEATHER QUADRANGLE - Continued

$58^{\circ}55'$  -  $58^{\circ}56'N$ ,  $136^{\circ}03'$  -  $136^{\circ}41'W$ ,

(Rendu Inlet) -  $58^{\circ}56'N$ ,  $137^{\circ}39'W$ ; SILVER, COBALT, COPPER, IRON, MOLYBDENUM, NICKEL, SILVER.

Reed, J. C., 1938, p. 57-58

Rossman, 1963b, p. K4, K48-K49 [B 1121-K]

Berg and Cobb, 1967, p. 161 [B 1246]

MacKerrett and others, 1971, p. 29, 40, 50, 53, 64-70, 73, 79 [P632]

Schotter - See (Triangle I.)

Sentinel -  $58^{\circ}52'N$ ,  $136^{\circ}50'W$ ; GOLD, LEAD.

Rossman, 1959a, p. 37-38, 54 [B 1058-B]

Berg and Cobb, 1967, p. 160 [B 1246]

MacKerrett and others, 1971, p. 60 [P632]

(S. Crillon Glacier) -  $58^{\circ}38'N$ ,  $137^{\circ}19'W$ ; COPPER, IRON.

Kennedy and Walton, 1946<sup>b</sup>, p. 71 [B 947-D]

Berg and Cobb, 1967, p. 195 [B 1246]

MacKerrett and others, 1971, p. 40, 53, 73 [P632]

(S. Marble I.) -  $58^{\circ}39'N$ ,  $136^{\circ}03'W$ ; COPPER.

Reed, J. C., 1938, p. 69, 79

Sullivan - See Marvitz

Sunrise -  $58^{\circ}51'N$ ,  $136^{\circ}48'W$ ; COPPER, GOLD, SILVER, TUNGSTEN.

Reed, J. C., 1938, p. 64, 78-79

Rossman, 1959a, p. 38 [B 1058-B]

MacKerrett and others, 1971, p. 62-63 [P632]

(Surge Bay) -  $58^{\circ}01'N$ ,  $136^{\circ}21'W$ , approx.; COPPER (?), NICKEL (?).

Buddington, 1925, p. 95 [B 775]

Buddington and Chapin, 1929, p. 373 [B 800]

(Taylor Bay) -  $58^{\circ}21'N$ ,  $136^{\circ}37'W$  approx.; GOLD.

Rossman, 1963b, p. K50-K51 [B 1121-K]

MacKerrett and others, 1971, p. 67 [P632]

(Triangle I.) -  $58^{\circ}57'N$ ,  $136^{\circ}32'W$ ; MOLYBDENUM.

Rossman, 1963b, p. K49 [B 1121-K]

Berg and Cobb, 1967, p. 163 [B 1246]

MacKerrett and others, 1971, p. 78 [P632]

Triton - See (Nunatak)

(Tidal Inlet) -  $58^{\circ}48'N$ ,  $136^{\circ}21'W$ ; NICKEL, COPPER, SILVER,

MacKerrett and others, 1971, p. 70 [P632]

Richtmeyer -  $58^{\circ}32'N$ ,  $136^{\circ}52'W$ ; GOLD?

MacKerrett and others, 1971, p. 56 [P632]

(Russell I.) -  $58^{\circ}54'N$ ,  $136^{\circ}49'W$ ; GOLD.

MacKerrett and others, 1971, p. 67 [P632]

(Snag River) -  $58^{\circ}38'N$ ,  $136^{\circ}40'W$ ; GOLD, COPPER.

MacKerrett and others, 1971, p. 51, 63 [P632]

(Tide Inlet) -  $58^{\circ}38'N$ ,  $136^{\circ}32'W$ ; GOLD.

MacKerrett and others, 1971, p. 41, 51 [P632]

(Tidal Inlet) -  $58^{\circ}49'N$ ,  $136^{\circ}21'W$ ; GOLD.

MacKerrett and others, 1971, p. 70 [P632]

{(Wainusett Inlet) -  $58^{\circ}57'N$ ,  $136^{\circ}23'W$ ; COPPER, GOLD, TUNGSTEN.

MacKevett and others, 1971, p. 53, 78 [P 632]

MOUNT FAIRWEATHER QUADRANGLE - Continued

Vevelstad (& Comstock) - See (Nunatak)

Vevelstad, C. - See (Nunatak)

Vevelstad, S. H. P. - See (Surge Bay)

Whirlaway -  $58^{\circ}51'N$ ,  $136^{\circ}47'W$  approx.; GOLD.

Rossman, 1959a, p. 38, 56 [B 1058-B]

Berg and Cobb, 1967, p. 160 [B 1246]

MacKevett and others, 1971, p. 63 [P 632]

Whitney - See (Lemesurier I.)

(Willoughby Cove) - See (Lemesurier I.)

(Willoughby I.) -  $58^{\circ}36'N$ ,  $136^{\circ}07'W$ - $136^{\circ}08'W$ ; ANTIMONY, COPPER, GOLD, LEAD, SILVER.

Reed, J. C., 1938, p. 70-72, 79

Rossman, 1963b, p. K48 [B 1121-K]

Berg and Cobb, 1967, p. 160-161 [B 1246]

MacKevett and others, 1971, p. 39-40, 44-45, 53, 69 [P 632]

(Wood Lake) -  $58^{\circ}32'N$ ,  $136^{\circ}29'W$  approx.; GOLD.

Rossman, 1963b, p. K50 [B 1121-K]

MacKevett and others, 1971, p. 67 [P 632]

(Yakobi I.) -  $58^{\circ}01'N$ ,  $136^{\circ}20'W$ ; COPPER, GOLD.

Overbeck, 1919, p. 121 [B 692]

Buddington, 1925, p. 114 [B 773]

Berg and Cobb, 1967, p. 143 [B 1246]

Yehring - See (Geikie Inlet)

Unnamed occurrences -  $58^{\circ}07'N$ ,  $136^{\circ}26'W$ ; GOLD.

Rossman, 1959b, p. 211 [B 1058-E]

Unnamed occurrence -  $58^{\circ}23'N$ ,  $136^{\circ}37'W$ ; GOLD.

Rossman, 1963b, p. K50 [B 1121-K]

MacKevett and others, 1971, p. 67 [P 632]

Unnamed occurrence -  $58^{\circ}51'N$ ,  $136^{\circ}47'W$  approx.; GOLD, TUNGSTEN (?).

Rossman, 1959a, p. 56 [B 1058-S]

MOUNT HAYES QUADRANGLE

Acme Mines Co. - See (Chisna R.)

Acme Mining Co. - See (Chisna R.)

Ahlgren - See (Miller Gulch)

Akerman & Todd - See (Miller Gulch)

Alaska Middle Fork Mining Co. - See (Chistochina R., Middle Fork)

Albertson & Pettijohn - See Kathleen-Margaret

Algren and associates - See (Miller Gulch), (Slate Cr.)

(Alteration Cr.) - 63°01'N, 144°16'W; COPPER, GOLD, SILVER.

Richter, 1967<sup>b</sup>, p. 16-18 [GR 30]

(Bedrock Cr.) - See (Chistochina R., Middle Fork)

Bee Mining Co. - 63°20'N, 145°47'W; COPPER, GOLD, LEAD, NICKEL, SILVER.

Rose, 1965<sup>a</sup>, p. 25-26, 32-33 [GR 14]

Berg and Cobb, 1967, p. 211-212 [B 1240]

Beerman and associates - See (Big Four Cr.)

Big Four - See (Big Four Cr.)

(Big Four Cr.) - 63°11'N, 144°49'W; GOLD. Includes references to Big Four.

Mendenhall and Schrader, 1903<sup>a</sup>, p. 54 [P 15]

Mendenhall, 1903, p. 74 [B 213]

Mendenhall, 1905, p. 112 [P 41]

Moffit, 1912<sup>a</sup>, p. 70, 74-75 [B 493]

Chapin, 1919<sup>b</sup>, p. 140-141 [B 692]

Moffit, 1944, p. 34 [B 943-B]

Moffit, 1954<sup>a</sup>, p. 193-194 [B 989-S]

Rose, 1967<sup>a</sup>, p. 25-26 [GR 28]

MOUNT HAYES QUADRANGLE - Continued

(Black Rapids) - 63°30'N, 145°40'W; ANTIMONY.

Ebbley and Wright, W. S., 1948, p. 5, 35-36 [R14173]

Moffit, 1954<sup>a</sup>, p. 207-208 [B 989-D]

Berg and Cobb, 1967, p. 211 [B 1246]

Blix & Torgerson - See (Rainy Cr.)

(Broxon Gulch) - 63°20'N, 146°05'W; GOLD.

Rose, 1965<sup>a</sup>, p. 2, 35 [GR 14]

California - See (Slate Cr.)

(Chesna R.) - See (Chisna R.)

(Chisna R.) - 63°04'N, 144°49'W; GOLD. Includes references to (Chesna R.).

Mendenhall and Schrader, 1903<sup>a</sup>, p. 49, 56 [P 15]

Mendenhall, 1903, p. 71-74 [B 213]

Mendenhall, 1905, p. 113-114 [P 41]

Moffit, 1909, p. 157 [B 379]

Brooks, 1910, p. 42 [B 442]

Moffit, 1911, p. 126-127 [B 480]

Moffit, 1912<sup>a</sup>, p. 56, 70, 76-77 [B 498]

Brooks, 1912<sup>a</sup>, p. 37 [B 520]

Brooks, 1913, p. 43 [B 542]

Smith, S. S., 1917<sup>b</sup>, p. 33-34 [BMS 153]

Chapin, 1919<sup>b</sup>, p. 137 [B 692]

Moffit, 1944, p. 29-31 [B 943-B]

Moffit, 1954<sup>a</sup>, p. 191-192 [B 989-D]

Rose, 1967<sup>a</sup>, p. 26 [GR 28]

Koschmann and Bergendahl, 1968, p. 13-14 [P 610]

MOUNT HAYES QUADRANGLE - Continued

(Chistochina Glacier) - 63°11'N, 144°52'W; GOLD, PLATINUM.

Rose, 1967<sup>a</sup>, p. 26 [GR 28]

(Chistochina R.) - 63°08'N, 144°58'W; TUNGSTEN.

Rose, 1967<sup>a</sup>, p. 35-36 [GR 28]

(Chistochina R., Middle Fork) - 63°08'N, 144°37'-144°39'W; CHROMITE, COPPER, GOLD, LEAD, PLATINUM, SILVER. Includes references to (Lime Cr.).

Moffit, 1909, p. 157 [B 379]

Moffit, 1911, p. 126 [B 480]

Moffit, 1912<sup>a</sup>, p. 78 [B 498]

Chapin, 1919<sup>b</sup>, p. 137 [B 692]

Brooks and Capps, 1924, p. 28 [B 755]

Smith, P. S., 1930a, p. 22 [B 810]

Smith, P. S., 1934a, p. 26-27 [B 857-A]

Smith, P. S., 1934b, p. 30 [B 864-A] Q

Moffit, 1937, p. 105-106 [B 880-B]

Smith, P. S., 1938, p. 41 [B 897-A]

Smith, P. S., 1939a, p. 39 [B 910-A]

Smith, P. S., 1939b, p. 38 [B 917-A]

Moffit, 1944, p. 29, 34-40 [B 943-B]

Moffit, 1954<sup>a</sup>, p. 191, 194 [B 984-D]

Rose, 1967<sup>a</sup>, p. 26 [GR 28]

(Chistochina R., W. Fork) - 63°12'N, 145°00'W; TUNGSTEN.

Rose, 1967<sup>a</sup>, p. 35-36 [GR 28]

Cleveland - See (Chistochina R., Middle Fork)

Coles, Jacobson, Kramer & Levell - See (Miller Gulch), (Slate Cr.)

Conradt and associates - See (Ptarmigan Cr.)

MOUNT HAYES QUADRANGLE - Continued

Daisy - 63°08'N, 144°59'W; GOLD (?).

Rose, 1967<sup>A</sup>, p. 23 [GR 28]

(Daisy Cr.) - 63°02'N, 144°53'W approx.; GOLD.

Moffit, 1909, p. 157 [8379]

(Delta R.) - 63°12'N, 145°49'W; GOLD.

Moffit, 1912<sup>A</sup>, p. 65 [B 448]

Dempsey - See (Chisna R.)

(Dempsey) - 63°03'N, 144°51'W; GOLD.

Moffit, 1911, p. 127 [B 480]

Moffit, 1912<sup>A</sup>, p. 77 [B 498]

DeWitt - See (Ober Cr.)

(Dry Delta R.) - See (Ptarmigan Cr.)

(Eagle Cr.) - 63°01'N, 144°26'W; COPPER, GOLD, PLATINUM.

Moffit, 1909, p. 157 [8379]

Moffit, 1944, p. 40-42 [8443-B]

Moffit, 1954<sup>A</sup>, p. 191, 194-195 [8789-D]

Eastern Star - 63°19'N, 145°59'W; COPPER, GOLD, SILVER.

Rose, 1965<sup>A</sup>, p. 27, 32 [GR 14]

Berg and Cobb, 1967, p. 212 [81246]

Elmer - See (Chistochina R.), (Slate Cr.)

Elmer, Walker & Watkins - See (Big Four Cr.), (Slate Cr.)

Emerick - 63°21'N, 145°42'W; COPPER, NICKEL.

Hanson, 1963, p. 67 [GR 27]

Rose, 1965<sup>A</sup>, p. 21-25, 32-33, 46 [GR 14]

Emerick and associates - See Bee Mining Co.

(Eureka Cr.) - SW1/4 quad.; GOLD.

Moffit, 1912<sup>A</sup>, p. 65-66 [B 448]

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MOUNT HAYES QUADRANGLE - Continued

Ghezzi - See Eastern Star, Pioneer, Rainbow

Gillespie - See (Ptarmigan Cr.)

(Gillett Pass) - 63°05'N, 144°17'W; CHROMITE, NICKEL.

Richter, 1967<sup>b</sup>, p. 12, 14, 18, 24 [GR 30]

Glacier - See (Chistochina R.)

Glacier Lake - 63°21'N, 145°42'W; COPPER, GOLD, NICKEL, SILVER.

Hanson, 1963, p. 67-74 [GR 2]

Rose, 1965<sup>a</sup>, p. 25, 32-33 [GR 14]

Goldfield Consolidated Mining Co. - See (Slate Cr.)

Green Wonder - 63°19'N, 146°05'W; CHROMITE, LEAD, NICKEL, ZINC.

Rose, 1965<sup>a</sup>, p. 29 [GR 14]

Berg and Cobb, 1967, p. 212 [B 1246]

Gull - See (Ptarmigan Cr.)

(Gunn Cr.) - 63°10'N, 145°29'W; CHROMITE, GOLD, TUNGSTEN, ZINC.

Rose and Saunders, 1965, p. 15 [GR 13]

(Gunnysack Cr.) - 63°31'N, 145°40'W; ANTIMONY, GOLD.

Capps, 1912<sup>a</sup>, p. 54 [B 501]

Moffit, 1942, p. 144 [B 926-8]

Joesting, 1942, p. 12 [TDM 1]

Berg and Cobb, 1967, p. 211 [B 1246]

Hayes - See (Miller Gulch)

Hazelet (& Meals) - See (Chisna R.)

(Hidden Treasure Cr.) - S1/2 SE1/4 quad.; GOLD (?).

Brooks, 1915, p. 45 [B 622]

Hobbs Enterprises - See (Miller Gulch), (Slate Cr.)

Holmes & Brail - See (Chisna R.)

MOUNT HAYES QUADRANGLE - Continued

Horn - See (Chisna R.)

Jackpot - See (Ruby Gulch)

(Jackpot Cr.) - See (Ruby Gulch)

(Jarvis Cr.) - SE1/4 NW1/4 quad.; GOLD (?). See also: (McCumber Cr.), (Morningstar Cr.), (Ober Cr.).

Smith, P. S., 1929, p. 20 [B797]

Wedow, Killeen, and others, 1954, p. 18 [C331]

Jasper - See (Chistochina R., Middle Fork)

Kathleen-Margaret - 63°17'N, 146°33'W; COPPER, GOLD, SILVER.

Chapman and Saunders, 1954 [C332]

<sup>R.R.</sup> Wells, 1956, p. 1, 9 [PRI 5245]

Saunders, 1961<sup>a</sup>, p. 39

Matzko and Freeman, 1963, p. 43 [B1155]

U.S. Geological Survey, 1964, p. A119 [PS01-A]

MacKevett, 1964 [PS01-C]

Kaufman, M. A., 1964, p. 4-5, 8-9, 13 [GR 4]

Shacklette, 1965, p. C7-C8 [B1193-C]

Rose and Saunders, 1965, p. 10 [GR 13]

Rose, 1966<sup>b</sup>, p. 21 [GR 20]

Berg and Cobb, 1967, p. 27-28 [B1248]

K-M - See Kathleen-Margaret

(Kenyon Cr.) - NW1/4 NE1/4 NE1/4 quad. (?); GOLD

Brooks, 1915, p. 50-51 [B 612]

Brooks, 1916<sup>a</sup>, p. 67 [B 642]

(Kraemer Cr.) - See (Chistochina R., Middle Fork)

Kreamer, Leavell & Hemple - See (Slate Cr.)

MOUNT HAYES QUADRANGLE - Continued

(Lake Cr.) - See (Chistochina R., Middle Fork)

(Landslide Cr.) -  $63^{\circ}19'N$ ,  $146^{\circ}15'W$ ; CHROMITE.

Rose, 1966<sup>b</sup>, p. 20 [GR 20]

(Lime Cr.) - See (Chistochina R., Middle Fork)

Limestone - See (Chistochina R., Middle Fork)

(Limestone Cr.) - See (Chistochina R., Middle Fork)

(Maclarens Glacier) -  $63^{\circ}18'N$ ,  $146^{\circ}29'W$ ; IRON.

Rose, 1966<sup>b</sup>, p. 20-21 [GR 20]

(Maclarens R., W. Fork) -  $63^{\circ}16'N$ ,  $146^{\circ}45'W$  approx.; COPPER, IRON.

Saunders, 1961<sup>a</sup>, p. 38-39

Kaufman, M. A., 1964, p. 8, 13 [GR 4]

(Macomber Cr.) - See (McCumber Cr.)

(McCumber Cr.) -  $63^{\circ}40'-63^{\circ}42'N$ ,  $145^{\circ}24'-145^{\circ}34'W$ ; GOLD, LEAD. Note: Lode lead at  $63^{\circ}40'N$ ,  $145^{\circ}24'W$  approx.

Brooks, 1913, p. 45 [B 542]

Smith, P. S., 1932, p. 34 [B 247]

Smith, P. S., 1933a, p. 34 [B 36]

Moffit, 1942, p. 143-144 [B 926-B]

Wedow, Killeen, and others, 1954, p. 18 [C 331]

Berg and Cobb, 1967, p. 211 [B 1246]

McDowell - See (Slate Cr.)

(McLaren R.) -  $63^{\circ}17'N$ ,  $146^{\circ}33'W$  approx.; COPPER. See also Kathleen - McLaren.

Martin, 1920, p. 20 [B 7/2]

Brooks, 1921, p. 35 [B 7/4]

M. E. W. Gold Mining Co. - See (Big Four Cr.), (Slate Cr.)

Meyer & Prolig - See (Slate Cr.)

MOUNT HAYES QUADRANGLE - Continued

Middle Fork Mining Co. - See (Chistochina R., Middle Fork)

Miller - See (Ober Cr.), (Slate Cr.)

(Miller Gulch) (Cr.) -  $63^{\circ}10'N$ ,  $144^{\circ}49'W$ ; COPPER, GOLD, MERCURY, PLATINUM. See also (Slate Cr.).

Mendenhall and Schrader, 1903<sup>a</sup>, p. 49, 52-53 [P 15]

Mendenhall, 1903, p. 71-73 [B 213]

Mendenhall, 1905, p. 110-111, 123 [P 41]

Purington, 1905<sup>b</sup>, p. 207 [B 263]

Moffit, 1909, p. 157 [B 379]

Brooks, 1910, p. 42 [B 442]

Moffit, 1911, p. 124-125, 127 [B 480]

Moffit, 1912<sup>a</sup>, p. 56, 70-73 [B 498]

Brooks, 1912<sup>a</sup>, p. 37 [B 520]

Brooks, 1916<sup>a</sup>, p. 54 [B 642]

Smith, S. S., 1917<sup>b</sup>, p. 33 [B mB 153]

Brooks, 1918, p. 22 [B 662]

Chapin, 1919<sup>b</sup>, p. 138, 140 [B 692]

Brooks, 1921, p. 38 [B 714]

Smith, P. S., 1934a, p. 27 [B 857-A]

Smith, P. S., 1939b, p. 38 [B 864-A]

Smith, P. S., 1941, p. 34 [B 926-A]

Moffit, 1944, p. 27, 29, 33 [B 943-6]

Moffit, 1954<sup>a</sup>, p. 191-193 [B 989-23]

Rose, 1967<sup>a</sup>, p. 23-25 [G R 282]

Koschmann and Bergendahl, 1968, p. 14 [P 610]

MOUNT HAYES QUADRANGLE - Continued

Moneta-Porcupine Mining Co. - 63°19'N, 145°59'W; COPPER.

Rose, 1966<sup>b</sup>, p. 27-28, 33 [GR 20]

Monte Cristo Mining Co. - See (Miller Gulch), (Slate Cr.)

Moore and others - See Daisy

(Morningstar Cr.) - 63°42'N, 145°33'W approx.; GOLD.

Smith, P. S., 1932, p. 34 [BB 24]

Smith, P. S., 1933a, p. 34 [BB 36]

Newmont Mining Co. - See Emerick

Northland Mines - 63°08'N, 144°49'W; COPPER.

Rose, 1967<sup>a</sup>, p. 23 [GR 28]

(Ober Cr.) - 63°43'N, 145°47'W; GOLD, MONAZITE.

Moffit, 1942, p. 143 [B 926-8]

Moffit, 1954<sup>a</sup>, p. 190, 196 [B 927-D]

Wedow, Killeen, and others, 1954, p. 18 [C 331]

Overstreet, 1967, p. 109 [P 530]

(Paxson Mtn.) - 63°01'-63°05'N, 145°32'-145°38'W; COPPER.

Rose and Saunders, 1965, p. 10-13 [GR 13]

Berg and Cobb, 1967, p. 46-47 [B 1246]

(Paxson's) - 63°03'N, 145°33'W; COPPER.

Martin, 1920, p. 20 [B 7/2]

Rose and Saunders, 1965, p. 10 [GR 13]

(Pegmatite Cr.) - 63°36'N, 144°55'W approx.; GOLD.

Moffit, 1942, p. 143-144 [B 926-8]

Petrokov - See (Black Rapids)

MOUNT HAYES QUADRANGLE - Continued

Pioneer - 63°19'N, 145°59'W; COPPER, GOLD, SILVER.

Rose, 1965<sup>A</sup>, p. 27, 32 [GR 14]

Berg and Cobb, 1967, p. 212 [B 1246]

(Ptarmigan Cr.) - 63°48'N, 146°32'W; GOLD, MOLYBDENUM. Includes references to (Dry Delta R.).

Martin, 1919, p. 23 [B 6923]

Martin, 1920, p. 24, 44 [B 712]

Brooks, 1921, p. 41 [B 714]

Smith, P. S., 1942a, p. 194-195 [B 926-C]

Joestling, 1942, p. 28 [TOM 1]

Berg and Cobb, 1967, p. 211 [B 1246]

(Quartz Cr.) - 63°09'N, 144°45'W; GOLD.

Rose, 1965<sup>A</sup>, p. 26 [GR 28]

Rainbow - 63°19'N, 145°59'W; COPPER, GOLD, SILVER.

Rose, 1965<sup>A</sup>, p. 27, 32 [GR 14]

Berg and Cobb, 1967, p. 212 [B 1246]

(Rainbow Mtn.) - 63°16'-63°21'N, 145°34'-145°44'W; COPPER, GOLD, LEAD, NICKEL, SILVER. Note: See also: Emerick, Glacier Lake.

Hanson, 1963, p. 67-74 [GR 2]

Rose, 1965<sup>A</sup>, p. 24 [GR 14]

MOUNT HAYES QUADRANGLE - Continued

(Rainy Cr.) -  $63^{\circ}17'$ - $63^{\circ}18'N$ ,  $145^{\circ}52'$ - $145^{\circ}54'W$ ; CHROMITE, COPPER, GOLD.

Includes references to (Wilder Cr.).

Mendenhall and Schrader, 1903<sup>a</sup>, p. 59 [P 15]

Mendenhall, 1905, p. 117 [P 41]

Moffit, 1912<sup>a</sup>, p. 65-66 [B 498]

Brooks, 1918, p. 43-44 [B 662]

Martin, 1920, p. 20, 44 [B 712]

Smith, P. S., 1930a, p. 26 [B 310]

Smith, P. S., 1932, p. 34 [B 324]

Rose, 1965<sup>a</sup>, p. 2, 34 [GR 14]

Rose, 1967<sup>a</sup>, p. 19-20, 33 [GR 28]

(Rainy Cr., W. Fork) -  $63^{\circ}18'N$ ,  $145^{\circ}59'W$ ; COPPER, GOLD, SILVER.

Rose, 1965<sup>a</sup>, p. 28, 33 [GR 14]

(Redemption Cr.) - N1/2 quad. (?); GOLD (?).

Smith, P. S., 1929, p. 20 [B 797]

Red Rock Mining Co. - See Emerick

(Ruby Gulch) (Cr.) -  $63^{\circ}10'N$ ,  $144^{\circ}46'W$ ; GOLD. Includes references to (Jackpot Cr.).

Mendenhall and Schrader, 1903<sup>a</sup>, p. 55 [P 15]

Mendenhall, 1903, p. 73-74 [B 213]

Mendenhall, 1905, p. 113 [P 41]

Moffit, 1911, p. 125-126 [B 490]

Moffit, 1912<sup>a</sup>, p. 70, 75 [B 498]

Brooks, 1918, p. 43 [B 662]

Chapin, 1919<sup>b</sup>, p. 137 [B 692]

Moffit, 1954<sup>a</sup>, p. 191-192 [B 989-D]

Rose, 1967<sup>a</sup>, p. 26 [GR 26]

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MOUNT HAYES QUADRANGLE - Continued

(Savage Cr.) (Gulch) - SE1/4 NW1/4 quad.; GOLD.

Brooks and Capps, 1924, p. 38 [8755]

Smith, P. S., 1929, p. 20 [8797]

Smith, P. S., 1930a, p. 26 [B810]

Smith, P. S., 1932, p. 34 [B824]

Smith, P. S., 1933a, p. 34 [B836]

Schroeder - See (Slate Cr.)

(Slana R.) - 63°05'N, 144°22'W; COPPER, GOLD, NICKEL.

Richter, 1967<sup>b</sup>, p. 17-18 [GR 30]

(Slana R. tributary) - 63°01'N, 144°12'W; GOLD.

Richter, 1967<sup>b</sup>, p. 16 [GR 30]

MOUNT HAYES QUADRANGLE - Continued

(Slate Cr.) -  $63^{\circ}10'N$ ,  $144^{\circ}48'-144^{\circ}52'W$ ; GOLD, PLATINUM, See also (Miller Gulch),

Includes references to Slate Creek Placers;

Mendenhall and Schrader, 1903<sup>a</sup>, p. 49, 53-54 [P 15]

Mendenhall, 1903, p. 71-73 [B 213]

Mendenhall, 1905, p. 111-112 [P 41]

Brooks, 1904, p. 47 [B 225]

Purington, 1905<sup>b</sup>, p. 207 [B 263]

Moffit, 1909, p. 157 [B 379]

Brooks, 1910, p. 42 [B 442]

Moffit, 1911, p. 124-125 [B 480]

Moffit, 1912<sup>a</sup>, p. 56, 70-74 [B 498]

Brooks, 1912<sup>a</sup>, p. 37 [B 520]

Brooks, 1913, p. 43 [B 542]

Brooks, 1915, p. 45 [B 622]

Brooks, 1916<sup>a</sup>, p. 54 [B 642]

Smith, S. S., 1917<sup>b</sup>, p. 33 [BMB 153]

Brooks, 1918, p. 21-22, 43 [B 662]

Brooks, 1919, p. 96 [B 666]

Martin, 1919, p. 21, 30-31 [B 692]

Chapin, 1919<sup>b</sup> [B 692]

Martin, 1920, p. 23 [B 712]

Brooks, 1921, p. 38 [B 714]

Brooks and Martin, 1921, p. 71 [B 714]

Brooks, 1922, p. 23, 39 [B 722]

Brooks, 1923, p. 13, 23 [B 739]

Brooks and Capps, 1924, p. 28 [B 755]

MOUNT HAYES QUADRANGLE - Continued

(Slate Cr.) - Continued

- Brooks, 1925, p. 30 [B 773]  
Smith, P. S., 1926, p. 12, 25 [B 783]  
Moffit, 1927<sup>b</sup>, p. 33 [B 792]  
Smith, P. S., 1929, p. 16, 40 [B 797]  
Smith, P. S., 1930a, p. 22 [B 810]  
Smith, P. S., 1930b, p. 24 [B 813]  
Smith, P. S., 1932, p. 28 [B 824]  
Smith, P. S., 1933a, p. 28 [B 834]  
Smith, P. S., 1933b, p. 28 [B 844-A]  
Smith, P. S., 1934a, p. 26-27 [B 857-A]  
Smith, P. S., 1934b, p. 30 [B 864-A]  
Smith, P. S., 1936, p. 31 [B 868-A]  
Smith, P. S., 1937, p. 35 [B 880-A]  
Moffit, 1937, p. 105 [B 880-B]  
Smith, P. S., 1938, p. 41 [B 897-A]  
Smith, P. S., 1939a, p. 39-40 [B 910-A]  
Smith, P. S., 1939b, p. 38 [B 917-A]  
Smith, P. S., 1941, p. 34 [B 920-A]  
Smith, P. S., 1942b, p. 33-34 [B 933-A]  
Joesting, 1942, p. 20 [TD M 1]  
Moffit, 1944, p. 29, 31-33 [B 943-B]  
Moffit, 1954<sup>a</sup>, p. 191-193 [B 989-D]  
Rose, 1967<sup>a</sup>, p. 23-25, 37 [G R 28]  
Koschmann and Bergendahl, 1968, p. 14 [PG 103]

MOUNT HAYES QUADRANGLE - Continued

Slate Creek Mining Co. - See (Slate Cr.)

Slate Creek Placers, Inc. - See (Slate Cr.)

(Specimen Cr.) - 63°19'N, 146°03'W; GOLD.

Rose, 1965<sup>a</sup>, p. 35 [GR14]

Sundt - See (Slate Cr.)

Tacoma - See (Slate Cr.)

Transworld Resources - See Kathleen-Margaret

(Treasure Gulch) - S1/2 SE1/4 quad.; GOLD, PLATINUM.

Smith, P. S., 1942b, p. 75 [B933-A]

Tripp - 63°06'N, 145°37'W; COPPER, SILVER.

Rose and Saunders, 1965, p. 12 [GR 13]

Berg and Cobb, 1967, p. 212 [B1246]

White Bros. - See (Eagle Cr.)

(Wilder Cr.) - See (Rainy Cr.)

Yukon Corp. - 63°20'N, 145°44'W; GOLD.

Wedow, Killeen, and others, 1954, p. 18 [C 531]

Unnamed occurrence - 63°11'N, 144°50'W; COPPER.

Rose, 1967<sup>a</sup>, p. 22 [GR 28]

Unnamed occurrence - 63°11'N, 144°58'W; COPPER.

Rose, 1967<sup>a</sup>, p. 20 [GR 28]

Unnamed occurrence - 63°12'N, 146°47'W; COPPER.

Kaufman, M. A., 1964, p. 7 [GR 4]

Unnamed occurrence - 63°14'N, 145°06'W; COPPER.

Rose, 1967<sup>a</sup>, p. 19, 27 [GR 28]

Unnamed occurrence - 63°14'N, 146°42'W; COPPER.

Kaufman, M. A., 1964, p. 7, 12 [GR 4]

Unnamed occurrence - 63°14'N, 146°50'W; COPPER.

Sanderson, Terrell, and Stein, 1972, p. 4-5 [MAP 2]

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MOUNT HAYES QUADRANGLE - Continued

Unnamed occurrences -  $63^{\circ}14'$ - $63^{\circ}16'N$ ,  $146^{\circ}33'$ - $146^{\circ}37'W$ ; COPPER.

Kaufman, M. A., 1964, p. 8 [GR 4]

Unnamed occurrence -  $63^{\circ}15'N$ ,  $146^{\circ}44'W$ ; COPPER.

Kaufman, M. A., 1964, p. 8 [GR 4]

Unnamed occurrence -  $63^{\circ}16'N$ ,  $146^{\circ}45'W$ ; COPPER.

Kaufman, M. A., 1964, p. 8, 13 [GR 4]

Unnamed occurrence -  $63^{\circ}17'N$ ,  $146^{\circ}35'W$ ; COPPER.

Kaufman, M. A., 1964, p. 9 [GR 4]

Unnamed occurrence -  $63^{\circ}18'N$ ,  $144^{\circ}57'W$ ; COPPER.

Rose, 1965<sup>a</sup>, p. 28, 33 [GR 14]

Berg and Cobb, 1967, p. 212 [B 1246]

Unnamed occurrence -  $63^{\circ}18'N$ ,  $146^{\circ}02'W$ ; COPPER.

Rose, 1965<sup>a</sup>, p. 29 [GR 14]

Unnamed occurrence -  $63^{\circ}18'N$ ,  $146^{\circ}05'W$ ; COPPER.

Rose, 1965<sup>a</sup>, p. 29, 33 [GR 14]

Unnamed occurrence -  $63^{\circ}18'N$ ,  $146^{\circ}35'W$ ; COPPER.

Kaufman, M. A., 1964, p. 9-10 [GR 4]

Unnamed occurrence -  $63^{\circ}19'N$ ,  $146^{\circ}13'W$ ; COPPER.

Rose, 1965<sup>b</sup>, p. 21 [GR 24]

Unnamed occurrence -  $63^{\circ}20'N$ ,  $146^{\circ}00'W$ ; COPPER.

Rose, 1965<sup>a</sup>, p. 30, 33 [GR 14]

Unnamed occurrence -  $63^{\circ}21'N$ ,  $145^{\circ}57'W$ ; COPPER.

Rose, 1965<sup>a</sup>, p. 30 [GR 14]

Unnamed occurrence -  $63^{\circ}21'N$ ,  $146^{\circ}03'W$ ; COPPER.

Rose, 1965<sup>a</sup>, p. 30 [GR 14]

MOUNT HAYES QUADRANGLE - Continued

Unnamed occurrence - 63°12'N, 144°55'W; COPPER, GOLD.

Rose, 1967<sup>a</sup>, p. 21, 27 [GR 28]

Unnamed occurrence - 63°19'N, 146°02'W; COPPER, GOLD, LEAD, NICKEL, SILVER, ZINC.

Rose, 1965<sup>a</sup>, p. 29-30, 33 [GR 14]

Berg and Cobb, 1967, p. 212 [B 1248]

Unnamed occurrences - 63°18'N, 146°00'W; COPPER, GOLD, NICKEL, SILVER.

Rose, 1965<sup>a</sup>, p. 28-29, 33 [GR 14]

Unnamed occurrence - 63°19'N, 145°58'W; COPPER, GOLD, NICKEL, SILVER.

Rose, 1965<sup>a</sup>, p. 27, 33 [GR 14]

Unnamed occurrence - 63°21'N, 146°05'W; COPPER, GOLD, NICKEL, SILVER.

Rose, 1965<sup>a</sup>, p. 31, 33 [GR 14]

Unnamed occurrence - 63°10'N, 144°52'W; COPPER, GOLD, SILVER.

Rose, 1967<sup>a</sup>, p. 22, 27 [GR 28]

Unnamed occurrence - 63°11'N, 145°00'W; COPPER, GOLD, SILVER.

Rose, 1967<sup>a</sup>, p. 20, 27 [GR 28]

Unnamed occurrence - 63°12'N, 144°52'W; COPPER, GOLD, SILVER.

Rose, 1967<sup>a</sup>, p. 22, 27 [GR 28]

Unnamed occurrence - 63°15'N, 146°40'W; COPPER, MOLYBDENUM.

Kaufman, M. A., 1964, p. 7-8, 12 [GR 4]

Unnamed occurrence - 63°09'N, 144°52'W; COPPER, SILVER.

Rose, 1967<sup>a</sup>, p. 22, 27 [GR 28]

Unnamed occurrence - 63°19'N, 146°12'W; COPPER, SILVER.

Rose, 1966<sup>b</sup>, p. 20 [GR 20]

Unnamed occurrence - 63°10'N, 144°51'W; GOLD.

Rose, 1967<sup>a</sup>, p. 22, 27 [GR 28]

MOUNT HAYES QUADRANGLE - Continued

Unnamed occurrences -  $63^{\circ}13'N$ ,  $144^{\circ}53'W$ ; GOLD, SILVER.

Rose, 1967<sup>a</sup>, p. 21, 27 [GR 28]

Unnamed occurrence -  $63^{\circ}10'N$ ,  $144^{\circ}57'W$ ; IRON.

Rose, 1967<sup>a</sup>, p. 20 [GR 28]

Unnamed occurrence -  $63^{\circ}12'N$ ,  $145^{\circ}02'W$ ; LEAD (?), SILVER (?).

Rose, 1967<sup>a</sup>, p. 20 [GR 28]

Unnamed occurrence -  $63^{\circ}11'N$ ,  $144^{\circ}46'W$ ; SILVER.

Rose, 1967<sup>a</sup>, p. 22, 27 [GR 28]

MOUNT KATMAI QUADRANGLE

(Kukak Bay) -  $58^{\circ}20'N$ ,  $154^{\circ}20'W$  approx.; COPPER, GOLD, SILVER.

Martin, 1920, p. 35 [B 712]

Berg and Cobb, 1967, p. 16 [B 1246]

Shelikof Mining Co. - See (Kukak Bay)

MOUNT McKINLEY QUADRANGLE

Aitken - See Little Annie, (Mt. Eielson)

Alice - See Little Annie

Alpha - 63°31'N, 151°01'W; ANTIMONY, GOLD, LEAD, SILVER, ZINC.

Brooks, 1925, p. 29 [B 773]

Moffit, 1927<sup>a</sup>, p. 30 [B 792]

Wells, F. G., 1933, p. 354, 358, 375-376 [B 849-F]

Anderson - See (Mt. Eielson), (Thorofare Cr.)

Antimony - See (Slate Cr.)

Apex - 63°32'N, 150°57'W; LEAD (?), SILVER (?).

Brooks, 1922, p. 53 [B 722]

Arkansas - 63°34'N, 150°46'W; ANTIMONY, LEAD, SILVER, ZINC.

Davis, 1923, p. 132

Wells, F. G., 1933, p. 374 [B 849-F]

Azurite - See Greiss

Banjo - 63°33'N, 150°54'W; GOLD, LEAD, ZINC. Includes references to: Damon & Pythias, Eureka, (Glacier Cr. divide), Merry Widow; see also; (Eureka Cr.), Little Annie.

Capps, 1918, p. 319-320 [B 662]

Capps, 1919<sup>a</sup>, p. 101-102 [B 687]

Moffit, 1933<sup>a</sup>, p. 330-331 [B 836]

Wells, F. G., 1933, p. 370-371 [B 849-F]

Smith, P. S., 1939b, p. 30 [B 917-A]

Smith, P. S., 1941, p. 24 [B 926-A]

Smith, P. S., 1942<sup>b</sup>, p. 24-25 [B 933-A]

Bear - See (Mt. Eielson)

MOUNT MCKINLEY QUADRANGLE - Continued

(Bearpaw R.) (Cr.) - S1/2 NE1/4 quad.; GOLD. See also: (Caribou Cr.), (Crevice Cr.), (Friday Cr.), (Eureka Cr.), (Glacier Cr.), (Last Chance Cr.), (Twenty-two Gulch), (Yellow Cr.)  
Prindle, 1908a, p. 125 [B 284]

Beaver - See (Mt. Eielson)

Biglow & Perry - See (Mt. Eielson)

Bonnell - See Neversweat

Bosart - 63°34'N, 150°54'W; LEAD, SILVER (?), ZINC.

Wells, F. G., 1933, p. 371-372 [B 849-F]

Bright Light - 63°02'N, 151°00'W; LEAD (?).

Moffit, 1933<sup>A</sup>, p. 332 [B 836]

Busia - See Neversweat

Caribou (Caribou Cr.) - 63°36'N, 150°49'W; ANTIMONY, GOLD, SILVER. See also (Caribou Cr.)

Prindle, 1907, p. 219 [B 314]

Brooks, 1911<sup>A</sup>, p. 178-179 [B 70]

Brooks, 1916<sup>C</sup>, p. 42 [B 649]

Capps, 1918, p. 326-327 [B 662]

Capps, 1919<sup>A</sup>, p. 108-109 [B 687]

Wells, F. G., 1933, p. 353, 377-378 [B 849-F]

Caribou (Mt. Eielson) - See (Mt. Eielson)

Caribou (Quigley Hill) - 63°32'N, 150°58'W; LEAD (?), SILVER (?).

Brooks, 1922, p. 53 [B 7223]

MOUNT McKINLEY QUADRANGLE - Continued

(Caribou Cr.) - <sup>3</sup>  $62^{\circ}36' - 63^{\circ}39'N$ ,  $150^{\circ}43' - 150^{\circ}56'W$ : ANTIMONY, GOLD, TUNGSTEN.

See also Caribou.

Brooks, 1907<sup>a</sup>, p. 30 [B 314]

Prindle, 1907, p. 218-219 [B 314]

Brooks, 1911<sup>a</sup>, p. 178-180 [P 70]

Brooks, 1916<sup>c</sup>, p. 42 [B 649]

Capps, 1918, p. 309-310 [8662]

Capps, 1919<sup>a</sup>, p. 92-93 [B 687]

Brooks, 1923, p. 37 [B 739]

Brooks and Capps, 1924, p. 41-42 [B 755]

Capps, 1924, p. 141-142 [B 755]

Smith, P. S., 1929, p. 23 [B 797]

Smith, P. S., 1934b, p. 43 [B 864-A]

Smith, P. S., 1937, p. 46 [B 890-A]

Smith, P. S., 1939a, p. 58 [B 910-A]

Smith, P. S., 1939b, p. 57 [B 912-A]

Smith, P. S., 1941, p. 51-52 [B 924-A]

Smith, P. S., 1942<sup>b</sup>, p. 49 [B 933-A]

Reed, J. C., Jr., 1961, p. A27-A29 [B 1108-A]

Caribou Mines Co. - See (Caribou Cr.)

Carlson & Averil -  $63^{\circ}20'N$ ,  $150^{\circ}27'W$  approx.; COPPER, LEAD, SILVER.

Capps, 1927<sup>b</sup>, p. 108 [B 742]

Carrie - See (Mt. Eielson)

(Chitsia Cr.) -  $63^{\circ}58'N$ ,  $150^{\circ}22'W$  approx.; GOLD.

Reed, J. C., Jr., 1961, p. A26 [B 1108-A]

Christenia - See (Mt. Eielson)

MOUNT McKINLEY QUADRANGLE - Continued

(Clearwater Cr.) - NE1/4 SE1/4 quad.; GOLD (?).

Smith, P. S., 1942<sup>b</sup>, p. 49 [B 933-A]

Cleary - See Highway, (Mt. Eielson)

Copper Base - See (Mt. Eielson)

Copper Lode - 63°17'N, 150°52'W; COPPER.

Moffit, 1933<sup>a</sup>, p. 322 [B 836]

(Copper Mtn.) - See (Mt. Eielson)

(Crevice Cr.) - 63°36'N, 150°46'W approx.; GOLD.

Prindle, 1907, p. 218 [B 314]

(Crooked Cr.) - 63°47'-63°48'N, 150°29'-150°32'W; GOLD.

Smith, P. S., 1929, p. 23 [B 797]

Smith, P. S., 1934b, p. 43 [B 864-A]

Smith, P. S., 1938, p. 56 [B 897-A]

Smith, P. S., 1939a, p. 58 [B 910-A]

Smith, P. S., 1939b, p. 57 [B 917-A]

Smith, P. S., 1942<sup>b</sup>, p. 49 [B 933-A]

Dalton - See Caribou (Quigley Hill), Jumbo, Polly Wonder, Star

Dalton & Stiles - See (Eureka Cr.)

Damon & Pythias - See Banjo

Dee - See (Mt. Eielson)

Denver - See (Mt. Eielson)

Drayton & Trundy - See Stampede

Dunkel - See (Caribou Cr.), (Slippery Cr.)

(Eldorado Cr.) - 63°30'N, 151°01'W; GOLD.

Capps, 1918, p. 305-306 [B 462]

Capps, 1919<sup>a</sup>, p. 88 [B 487]

Eureka - See Banjo

MOUNT MCKINLEY QUADRANGLE - Continued

(Eureka Cr.) -  $63^{\circ}32'$ - $63^{\circ}33'N$ ,  $150^{\circ}53'$ - $150^{\circ}57'W$ ; ANTIMONY, GOLD, LEAD.

Brooks, 1907<sup>a</sup>, p. 30 [B 314]

Prindle, 1907, p. 215-217, 220 [S 314]

Brooks, 1911<sup>a</sup>, p. 176-177, 179 [P 70]

Brooks, 1912<sup>a</sup>, p. 38 [B 520]

Brooks, 1916<sup>c</sup>, p. 42-43 [B 649]

Capps, 1918, p. 302-304 [B 662]

Capps, 1919<sup>a</sup>, p. 85-87 [B 687]

Brooks, 1922, p. 52 [B 722]

Brooks and Capps, 1924, p. 41 [B 755]

Capps, 1924, p. 141-142 [B 755]

Smith, P. S., 1929, p. 23 [B 797]

Smith, P. S., 1930<sup>b</sup>, p. 35 [B 813]

Smith, P. S., 1932, p. 40 [B 824]

Smith, P. S., 1933a, p. 41 [B 834]

Moffit, 1933<sup>a</sup>, p. 334-335 [B 834]

Smith, P. S., 1933b, p. 41 [B 844-A]

Wells, F. G., 1933, p. 353, 376 [B 849-F]

Smith, P. S., 1934a, p. 39 [B 857-A]

Smith, P. S., 1934b, p. 43 [B 864-A]

Smith, P. S., 1936, p. 44 [B 865-A]

Smith, P. S., 1937, p. 46 [B 880-A]

Smith, P. S., 1938, p. 56 [B 897-A]

Smith, P. S., 1939a, p. 58 [B 910-A]

Smith, P. S., 1939b, p. 57 [B 917-A]

MOUNT MCKINLEY QUADRANGLE - Continued

(Eureka Cr.) - Continued

Smith, P. S., 1941, p. 52 [B 926-A]

Smith, P. S., 1942<sup>b</sup>, p. 49 [B 933-A]

Reed, J. C., Jr., 1961, p. A27 [B 1108-A]

Eva - See (Mt. Eielson)

Ferrara - See Alpha

Florence - 63°34'N, 150°55'W; COPPER, LEAD, SILVER (?).

Wells, F. G., 1933, p. 371 [B 849-F]

Fox - See (Mt. Eielson)

Frances - See Francis

Francis - 63°32'N, 150°58'W; COPPER, GOLD, SILVER.

J.A.  
Davis, 1923, p. 124-125

Moffit, 1933<sup>a</sup>, p. 332 [B 836]

Wells, F. G., 1933, p. 368 [B 849-F]

Fransen & Hawkins - See Little Annie

(Friday Cr.) - 63°32'N, 150°58'-150°59'W; ANTIMONY, GOLD, LEAD.

Brooks, 1907<sup>a</sup>, p. 30 [B 314]

Prindle, 1907, p. 217 [B 314]

Brooks, 1911<sup>a</sup>, p. 178-180 [P70]

Brooks, 1916<sup>c</sup>, p. 42 [B 649]

Capps, 1918, p. 304-305 [B 682]

Capps, 1919<sup>a</sup>, p. 87-88 [B 687]

Capps, 1924, p. 141-142 [B 755]

Capps, 1927<sup>b</sup>, p. 106 [B 792]

Reed, J. C., Jr., 1961, p. A27 [B 1108-A]

MOUNT McKINLEY QUADRANGLE - Continued

Galena - 63°32'N, 150°57'W; COPPER, GOLD, LEAD, SILVER, ZINC.

Capps, 1918, p. 323-324 [B 662]

Capps, 1919<sup>A</sup>, p. 105-106 [B 687]

Stewart, 1921, p. 13

Brooks, 1922, p. 53 [B 722]

Davis, <sup>J.A.</sup> 1923, p. 123

Moffit, 1933<sup>A</sup>, p. 331 [B 236]

Wells, F. G., 1933, p. 367-368 [B 249-F]

Galena Lode - 63°17'N, 150°50'W; LEAD, ZINC.

Moffit, 1933<sup>A</sup>, p. 322-323 [B 236]

Galena No. 1 - See (Mt. Eielson)

Galena No. 2 - See (Mt. Eielson)

Georgia - See (Mt. Eielson)

MOUNT McKINLEY QUADRANGLE - Continued

(Glacier Cr.) - 63°35'-63°36'N, 150°54'-150°56'W; GOLD, LEAD.

Prindle, 1907, p. 218, 220 [B 3/4]

Brooks, 1911<sup>a</sup>, p. 178-180 [P 70]

Capps, 1918, p. 307-309 [B 662]

Capps, 1919<sup>a</sup>, p. 90-92 [B 687]

Brooks, 1923, p. 37 [B 734]

Brooks and Capps, 1924, p. 41 [B 755]

Capps, 1924, p. 141-142 [B 755]

Smith, P. S., 1929, p. 23 [B 747]

Smith, P. S., 1930<sup>b</sup>, p. 35 [B 813]

Moffit, 1933<sup>a</sup>, p. 335 [B 836]

Wells, F. G., 1933, p. 353, 371 [B 849-F]

Smith, P. S., 1936, p. 44 [B 868-A]

Smith, P. S., 1939a, p. 58 [B 910-A]

Smith, P. S., 1939b, p. 57 [B 917-A]

Reed, J. C., Jr., 1961, p. A26, A29 [B 1108-A]

(Glacier Cr. divide) - See Banjo

Glen - 63°34'N, 150°47'W; ANTIMONY, GOLD, LEAD, ZINC. Includes reference to

Swisher.

Capps, 1918, p. 318 [B 662]

Capps, 1919<sup>a</sup>, p. 100 [B 687]

Moffit, 1933<sup>a</sup>, p. 334 [B 836]

Wells, F. G., 1933, p. 373 [B 849-F]

MOUNT McKINLEY QUADRANGLE - Continued

(Glen Cr.) - 63°33'N, 150°42'-150°45'W; GOLD, LEAD, MANGANESE.

Prindle, 1907, p. 215 [B 3/4]

Brooks, 1911<sup>a</sup>, p. 176 [P 70]

Brooks, 1912<sup>a</sup>, p. 38 [B 520]

Capps, 1918, p. 300-302 [B 662]

Capps, 1919<sup>a</sup>, p. 83-85 [B 687]

Brooks, 1922, p. 52 [B 722]

Davis, 1923, p. 116

Brooks and Capps, 1924, p. 41-42 [B 755]

Capps, 1924, p. 141-142 [B 755]

Smith, P. S., 1929, p. 23 [B 797]

Smith, P. S., 1930<sup>b</sup>, p. 35 [B 813]

Smith, P. S., 1932, p. 40 [B 824]

Smith, P. S., 1933a, p. 41 [B 836]

Moffit, 1933<sup>a</sup>, p. 335 [B 836]

Smith, P. S., 1933b, p. 41 [B 844-A]

Smith, P. S., 1934a, p. 39 [B 857-A]

Smith, P. S., 1934b, p. 43 [B 864-A]

Smith, P. S., 1936, p. 44 [B 868-A]

Smith, P. S., 1939a, p. 58 [B 910-A]

Smith, P. S., 1939b, p. 57 [B 917-A]

(Glen Cr. divide) - 63°33'N, 150°47'W; LEAD.

Wells, F. G., 1933, p. 373 [B 849-F]

MOUNT McKINLEY QUADRANGLE - Continued

Glen Ridge No. 1 - 63°34'N, 150°46'W; GOLD, LEAD. Includes references to Skookona.

Capps, 1918, p. 317-318 [B 662]

Capps, 1919<sup>A</sup>, p. 100 [B 687]

Moffit, 1933<sup>A</sup>, p. 333-334 [B 836]

Wells, F. G., 1933, p. 373 [B 849-F]

Gold Dollar - 63°32'N, 150°57'W; ANTIMONY, COPPER, GOLD, LEAD. SILVER, ZINC.

Davis,<sup>J.A.</sup>, 1923, p. 128

Moffit, 1933<sup>A</sup>, p. 329-330 [B 836]

Wells, F. G., 1933, p. 366-367 [B 849-F]

Gold(en) Eagle - 63°32'N, 150°57'W; COPPER, GOLD, LEAD, SILVER, ZINC.

Capps, 1918, p. 321-322 [B 662]

Capps, 1919<sup>A</sup>, p. 103-104 [B 687]

Davis,<sup>J.A.</sup>, 1923, p. 128-129

Moffit, 1933<sup>A</sup>, p. 329-330 [B 836]

Wells, F. G., 1933, p. 366-367 [B 849-F]

Gold King - 63°33'N, 150°56'W; GOLD, LEAD, SILVER, ZINC.

Capps, 1918, p. 321 [B 662]

Capps, 1919<sup>A</sup>, p. 103 [B 687]

Davis,<sup>J.A.</sup>, 1923, p. 129

Grant - See Apex, (Mt. Eielson)

Grant, Anderson & McGarvey - See (Mt. Eielson)

Grant & Henderson - See (Mt. Eielson)

Grant & Jiles - See (Mt. Eielson)

Grant & McGarvey - See (Mt. Eielson)

MOUNT McKINLEY QUADRANGLE - Continued

Greenback -  $63^{\circ}12'N$ ,  $151^{\circ}07'W$ ; COPPER, LEAD, ZINC.

Moffit, 1933<sup>A</sup>, p. 319-320 [B 236]

Greiss -  $63^{\circ}33'N$ ,  $150^{\circ}54'W$  approx.; GOLD (?).

Capps, 1918, p. 318-319 [B 662]

Capps, 1919<sup>A</sup>, p. 101 [B 687]

Guggenheim - See (Mt. Eielson)

Gustafson, Fransen & Hawkins - See Banjo, Red Top

Haney - See Galena

Highlander - See (Mt. Eielson)

Highway -  $63^{\circ}23'N$ ,  $150^{\circ}15'W$ ; ZINC.

Reed, J. C., 1933, p. 284 [B 849-D]

Hillside -  $63^{\circ}32'N$ ,  $150^{\circ}58'W$ ; COPPER, LEAD.

Davis, 1923, p. 123

Home Lode -  $63^{\circ}36'N$ ,  $150^{\circ}45'W$ ; ANTIMONY.

Wells, F. G., 1933, p. 377 [B 849-F]

Hugh John - See (Mt. Eielson)

Humboldt -  $63^{\circ}34'N$ ,  $150^{\circ}45'W$ ; GOLD, LEAD, ZINC.

Capps, 1918, p. 317 [B 662]

Capps, 1919<sup>A</sup>, p. 99 [B 687]

Moffit, 1933<sup>A</sup>, p. 333 [B 236]

Wells, F. G., 1933, p. 374 [B 849-F]

Isobel - See (Mt. Eielson)

Jiles - See (Mt. Eielson)

Julian - See Home Lode

Jumbo -  $63^{\circ}32'N$ ,  $150^{\circ}57'W$ ; LEAD (?), SILVER (?).

Brooks, 1922, p. 53 [B 722]

MOUNT McKINLEY QUADRANGLE - Continued

Kantishna Hydraulic Mining Co. - See (Moose Cr.)

Kantishna Mining Co. - See (Clearwater Cr.)

Kelly - See (Mt. Eielson)

Kentucky - See (Mt. Eielson)

Keystone -  $63^{\circ}33'N$ ,  $150^{\circ}56'W$ ; GOLD, LEAD, SILVER.

Capps, 1918, p. 320-321 [B 662]

Capps, 1919<sup>A</sup>, p. 102-103 [B 687]

Davis, <sup>J.A.</sup> 1923, p. 130

Moffit, 1933<sup>A</sup>, p. 331-332 [B 836]

Wells, F. G., 1933, p. 370 [B 849-F]

Kirk, Morris P., & Sons, Inc. - See Stampede

Kobuck - See Stampede

Lead No. 1 - See (Mt. Eielson)

Lead No. 2 - See (Mt. Eielson)

Lead No. 3 - See (Mt. Eielson)

Lena -  $63^{\circ}35'N$ ,  $150^{\circ}42'W$ ; COPPER, GOLD, LEAD, SILVER.

Davis, <sup>J.A.</sup> 1923, p. 132

Moffit, <sup>1933A</sup> 1933, p. 333 [B 836]

Wells, F. G., 1933, p. 375 [B 849-F]

Leposky - See (Stampede Cr.)

Lillian - See (Mt. Eielson)

MOUNT MCKINLEY QUADRANGLE - Continued

Little Annie - 63°32'N, 150°57'W; COPPER, GOLD, LEAD, SILVER, ZINC. Includes references to: Alice, Fransen & Hawkins, Quigley; see also: Banjo, Red Top.

Capps, 1918, p. 322 [B 662]

Capps, 1919<sup>a</sup>, p. 104 [B 687]

Stewart, 1921, p. 12-13

Brooks and Martin, 1921, p. 84-85 [B 714]

Brooks, 1922, p. 52-53 [B 722]

Brooks, 1923, p. 36 [B 739]

Davis,<sup>J.A.</sup> 1923, p. 126-128

Brooks and Capps, 1924, p. 16, 42 [B 755]

Moffit, 1933<sup>a</sup>, p. 328-329 [B 836]

Wells, F. G., 1933, p. 353-358, 364-366 [B 849-F]

Smith, P. S., 1934b, p. 25 [B 864-A]

Smith, P. S., 1939a, p. 31 [B 910-A]

Reed, J. C., Jr., 1961, p. A27 [B 1108-A]

Berg and Cobb, 1967, p. 229-230 [B 1246]

Little Maud - 63°32'N, 150°57'W; COPPER, GOLD, LEAD, SILVER.

Moffit, 1933<sup>a</sup>, p. 332 [B 836]

Wells, F. G., 1933, p. 368-369 [B 849-F]

MOUNT McKINLEY QUADRANGLE - Continued

(Little Moose Cr.) -  $63^{\circ}45'N$ ,  $150^{\circ}27'W$ ; GOLD, SILVER, TUNGSTEN.

Capps, 1918, p. 310-311 [B 662]

Capps, 1919<sup>a</sup>, p. 93 [B 687]

Brooks, 1922, p. 52 [B 722]

Brooks, 1923, p. 37 [B 739]

Brooks and Capps, 1924, p. 41 [B 755]

Smith, P. S., 1929, p. 23 [B 797]

Smith, P. S., 1930<sup>b</sup>, p. 35 [B 813]

Smith, P. S., 1932, p. 40 [B 824]

Smith, P. S., 1933a, p. 41 [B 836]

Moffit, 1933<sup>a</sup>, p. 335 [B 836]

Smith, P. S., 1933b, p. 41 [B 844-A]

Smith, P. S., 1934a, p. 39 [B 857-A]

Smith, P. S., 1934b, p. 43 [B 864-A]

White, D. E., 1942, p. 335 [B 936-N]

Joesting, 1942, p. 39 [TOMI]

Lloyd -  $63^{\circ}33'N$ ,  $150^{\circ}44'W$ ; COPPER, GOLD, ZINC.

Capps, 1918, p. 317 [B 662]

Capps, 1919<sup>a</sup>, p. 99 [B 687]

Wells, F. G., 1933, p. 353 [B 847-F]

Lloyd and associates - See Glen, Lloyd

Lucky Jim -  $63^{\circ}35'N$ ,  $150^{\circ}42'W$ ; COPPER, GOLD, LEAD.

Davis, 1923, p. 132

MOUNT MCKINLEY QUADRANGLE - Continued

~~McKinley~~ Strike -  $63^{\circ}32'N$ ,  $150^{\circ}58'W$ ; GOLD, SILVER.

Davis, <sup>J.A.</sup> 1923, p. 124

Moffit, 1933<sup>a</sup>, p. 331 [B 836]

Wells, F. G., 1933, p. 367 [B 249-72]

~~McKenzie~~ - See (Mt. Eielson)

~~McKibet~~ -  $63^{\circ}13'N$ ,  $151^{\circ}06'W$ ; LEAD, ZINC.

Moffit, 1933<sup>a</sup>, p. 320 [B 836]

~~McKechite~~ - See Greiss

~~McKooth~~ - See North Star (Spruce Cr.)

~~McKorie~~ - See (Mt. Eielson)

~~McKiven Cr.~~) -  $63^{\circ}50'N$ ,  $150^{\circ}27'W$  APPROX.: GOLD. Includes reference to (Martin Cr.)

Smith, P. S., 1932, p. 40 [B 824]

Smith, P. S., 1939a, p. 58 [B 910-17]

~~McKinna Q~~ -  $63^{\circ}32'N$ ,  $150^{\circ}57'W$ ; GOLD, LEAD, SILVER.

Davis, <sup>J.A.</sup> 1923, p. 125

~~McKinlin~~ - See (Mt. Eielson)

~~McKinnin Cr.~~) - See (Marten Cr.)

~~McKinney~~ - See (Mt. Eielson)

~~McKinneson~~ - See (Mt. Eielson)

~~McKinzie~~ - See (Slate Cr.)

~~McKinney~~ - See (Mt. Eielson)

~~McGonogall~~ - See McGonogill

MOUNT McKINLEY QUADRANGLE - Continued

McGonogill - 63°34'N, 150°48'W; ANTIMONY, COPPER, GOLD, LEAD, SILVER.

Includes references to McGonagall; see also Galena.

Capps, 1918, p. 318 [B 662]

Capps, 1919<sup>a</sup>, p. 100 [B 687]

Davis, 1923, p. 131-132

Wells, F. G., 1933, p. 372 [B 849-FJ]

(McKinley Fork) - N1/2 SE1/4 quad.; GOLD.

Brooks, 1912<sup>a</sup>, p. 38 [B 520]

Mehling & Maurer - See (Caribou Cr.)

Merinser - 63°11'N, 151°12'W; ANTIMONY, MERCURY, ~~ANTIMONY~~; see also (Slippery Cr.).

Smith, P. S., 1933a, p. 80-81 [B 836]

Moffit, 1933<sup>a</sup>, p. 313-314, 321-322 [B 836]

Malone, 1962, p. 51 [TC 8131]

Malone, 1965, p. 50, 55 [TC 8252]

Berg and Cobb, 1967, p. 230 [B 1246]

Merry Widow - See Banjo

MOUNT McKINLEY QUADRANGLE - Continued

(Moose Cr.) -  $63^{\circ}32' - 63^{\circ}35'N$ ,  $150^{\circ}58' - 151^{\circ}03'W$ ; GOLD.

Prindle, 1906<sup>a</sup>, p. 125 [B 284]

Prindle, 1907, p. 217 [B 3/4]

Brooks, 1912<sup>a</sup>, p. 38 [B 520]

Capps, 1918, p. 306 [B 662]

Capps, 1919<sup>a</sup>, p. 88-89 [B 627]

Brooks, 1922, p. 52 [B 722]

Brooks, 1923, p. 37 [B 734]

Brooks and Capps, 1924, p. 41 [B 755]

Capps, 1924, p. 141-142 [B 755]

Smith, P. S., 1929, p. 23 [B 797]

Smith, P. S., 1939a, p. 58 [B 910-A]

Smith, P. S., 1939b, p. 57 [B 917-A]

Smith, P. S., 1941, p. 52 [B 916-A]

Reed, J. C., Jr., 1961, p. A29 [B 1108-A]

(Mt. Eielson) -  $63^{\circ}24'N$ ,  $150^{\circ}18' - 150^{\circ}20'W$ ; COPPER, GOLD, LEAD, SILVER, ZINC.

Includes references to (Copper Mtn.).

Brooks, 1923, p. 36-37 [B 739]

Brooks and Capps, 1924, p. 42-43 [B 755]

Capps, 1927<sup>b</sup>, p. 107 [B 792]

Moffit, 1933<sup>a</sup>, p. 314-319 [B 834]

Reed, J. C., 1933 [B 849-D]

Muir, Thorne, and Sanford, 1947 [RI 412]

Twenhofel, 1953, p. 6 [C 252]

Reed, J. C., Jr., 1961, p. A28, A30 [B 1105-A]

Berg and Cobb, 1967, p. 230 [B 1146]

MOUNT MCKINLEY QUADRANGLE - Continued

Mt. McKinley Gold Placers, Inc. - See (Caribou Cr.), (Glacier Cr.)

Mystery - 63°35'N, 150°42'W; ANTIMONY, COPPER, LEAD.

<sup>J.A.</sup>  
Davis, <sup>A</sup> 1923, p. 132

Never sweat - 63°30'N, 151°01'W; ANTIMONY, COPPER, GOLD, LEAD, SILVER, ZINC.

Wells, F. G., 1933, p. 358 [B 849- F]

Morrison, 1964, p. 97-98

Nord - See (Mt. Eielson)

North Star (Friday Cr.) - 63°32'N, 150°57'W; GOLD, LEAD, SILVER.

Brooks, 1922, p. 53 [B 722]

<sup>J.A.</sup>  
Davis, <sup>A</sup> 1923, p. 125

North Star (Spruce Cr.) - 63°35'N, 150°42'W; LEAD, ZINC. Includes references to Mammoth.

Capps, 1918, p. 316 [B 662]

Capps, 1919<sup>A</sup>, p. 99 [B 687]

Wells, F. G., 1933, p. 375 [B 849- F]

Old Sourdough - 63°13'N, 151°06'W; COPPER, LEAD, ZINC.

Moffit, 1933<sup>A</sup>, p. 320-321 [B 836]

Owen - See (Mt. Eielson)

Pearl Harbor - See Stampede

Pennsylvania - 63°33'N, 150°56'W; GOLD, LEAD, SILVER, ZINC.

Capps, 1918, p. 320-321 [B 653]

Capps, 1919<sup>A</sup>, p. 102-103 [B 687]

<sup>J.A.</sup>  
Davis, <sup>A</sup> 1923, p. 129-130

Moffit, 1933<sup>A</sup>, p. 331-332 [B 836]

Wells, F. G., 1933, p. 357, 370 [B 849- F]

MOUNT McKINLEY QUADRANGLE - Continued

Pension -  $63^{\circ}34'N$ ,  $150^{\circ}46'W$ ; LEAD, SILVER.

Davis,<sup>J.A.</sup> 1923, p. 132

Wells, F. G., 1933, p. 374 [B 849-F]

Pilgrim - See (Little Moose Cr.), Stampede

Pioneer - See Caribou (Caribou Cr.)

Pittsburgh -  $63^{\circ}33'N$ ,  $150^{\circ}56'W$ ; GOLD (?), LEAD (?), SILVER (?), ZINC (?).

Davis,<sup>J.A.</sup> 1923, p. 129

Wells, F. G., 1933, p. 370 [B 849-F]

Polly Wonder -  $63^{\circ}32'N$ ,  $150^{\circ}57'W$ ; GOLD, LEAD, SILVER.

Davis,<sup>J.A.</sup> 1923, p. 125

Wells, F. G., 1933, p. 364 [B 849-F]

Question Mark -  $63^{\circ}12'N$ ,  $151^{\circ}09'W$ ; COPPER.

Moffit, 1933<sup>A</sup>, p. 321 [B 836]

Quigley (& Dalton) - See Apex, Banjo, Blue Bell, Bosart, Caribou (Quigley Hill), Eureka, Florence, Francis, Galena, Gold Dollar, Golden Eagle, Gold King, Greiss, Jumbo, Keystone, Little Annie, Little Maud, Lucky Strike, Martha Q, (Mt. Eielson), Pennsylvania, Pittsburgh, Polly Wonder, Red Top, Silver Pick, Star, Sulphide, Water Level, White Hawk.

Quigley & Horn - See (Glacier Cr.)

(Rainy Cr.) - SE1/4 SW1/4 NE1/4 quad.; GOLD.

Davis,<sup>J.A.</sup> 1923, p. 116

MOUNT MCKINLEY QUADRANGLE - Continued

Red Top -  $63^{\circ}32'N$ ,  $150^{\circ}58'W$ ; ANTIMONY, COPPER, GOLD, LEAD, SILVER, TUNGSTEN,

ZINC. See also Little Annie.

Brooks, 1922, p. 53 [B 722]

Brooks, 1923, p. 36 [B 739]

Davis,<sup>J.A.</sup> 1923, p. 121-123

Brooks, 1925, p. 29 [B 773]

Moffit, 1933<sup>a</sup>, p. 326-328 [B 836]

Wells, F. G., 1933, p. 361-364 [B 849-F]

Smith, P. S., 1939b, p. 30 [B 917-A]

Joesting, 1943, p. 20 [TOM 2]

Berg and Cobb, 1967, p. 229 [B 1246]

Red Top Mining Co. - See Benjo

Ridgetop -  $63^{\circ}35'N$ ,  $150^{\circ}42'W$ ; COPPER, LEAD

Davis,<sup>J.A.</sup> 1923, p. 132

Ruth - See (Mt. Eielson)

Shannon - See Copper Lode, Galena Lode, Greenback, Magnet, Merinser, (Mt. Eielson), Old Sourdough, Question Mark, Stibner, (Straightaway Glacier), Terminus, Twin Hills.

Silver King - See Hillside

Silver Mine - See (Mt. Eielson)

Silver Peak - See (Mt. Eielson)

MOUNT McKINLEY QUADRANGLE - Continued

Silver Pick - 63°32'N, 150°57'W; GOLD, LEAD, SILVER, ZINC.

Capps, 1918, p. 322-323 [B 662]

Capps, 1919<sup>a</sup>, p. 105 [B 687]

Davis,<sup>J.A.</sup> 1923, p. 124-126

Moffit, 1933<sup>a</sup>, p. 330 [B 836]

Wells, F. G., 1933, p. 368-369 [B 849-F]

Silver Wire - 63°35'N, 150°42'W; COPPER, GOLD, LEAD, SILVER.

Davis,<sup>J.A.</sup> 1923, p. 132

Wells, F. G., 1933, p. 375 [B 849-F]

Skookona - See Glen Ridge No. 1

(Slate Cr.) - 63°29'N, 151°04'W; ANTIMONY. Includes references to Taylor antimony mine.

Brooks, 1916<sup>c</sup>, p. 43 [B 649]

Capps, 1918, p. 325-326 [B 662]

Capps, 1919<sup>a</sup>, p. 107-108 [B 687]

Capps, 1924, p. 144 [B 755]

Moffit, 1933<sup>a</sup>, p. 313 [B 836]

Wells, F. G., 1933, p. 353, 376-377 [B 849-F]

Joesting, 1942, p. 3 [CTOM 1]

Bain, 1946, p. 67 [IC 7379]

Ebbley and Wright, W. S., 1948, p. 4-5, 20-28 [CRI 4173]

Reed, J. C., Jr., 1961, p. A27-A28 [B 1109-A]

Berg and Cobb, 1967, p. 230-231 [B 1246]

(Slippery Cr.) - 63°11'N, 151°12'W approx.; ANTIMONY, COPPER, GOLD, MERCURY.

See also Merinser.

Smith, P. S., 1938, p. 35 [B 847-M]

Smith, P. S., 1939a, p. 31 [B 910-M]

MOUNT McKINLEY QUADRANGLE - Continued

Snowdrift - See (Mt. Eielson)

Sour Dough - See (Mt. Eielson)

(Spruce Cr.) -  $63^{\circ}34'N$ ,  $150^{\circ}41'W$ ; GOLD.

Prindle, 1907, p. 214-215 [E 3314]

Brooks, 1911<sup>a</sup>, p. 176 [P 702]

Brooks and Capps, 1924, p. 41 [E 755]

Spruce Creek No. 1 -  $63^{\circ}35'N$ ,  $150^{\circ}42'W$ ; GOLD (?).

Wells, F. G., 1933, p. 374-375 [E 849-F]

MOUNT McKINLEY QUADRANGLE - Continued

Stampede - 63°44'N, 150°22'W; ANTIMONY, GOLD, LEAD, SILVER. Includes references to antimony on Stampede Cr.

Capps, 1918, p. 327 [B 662]

Capps, 1919<sup>a</sup>, p. 109 [R 687]

Capps, 1924, p. 144 [B 755]

Smith, P. S., 1930<sup>b</sup>, p. 70-71 [B 813]

Smith, P. S., 1932, p. 79 [B 824]

Smith, P. S., 1933a, p. 80 [B 836]

Moffit, 1933<sup>a</sup>, p. 311-313 [B 836]

Smith, P. S., 1938, p. 35, 97-98 [B 847-A]

Smith, P. S., 1939a, p. 102-103 [B 910-A]

Smith, P. S., 1939b, p. 102 [B 917-A]

Smith, P. S., 1941, p. 93 [B 926-A]

Smith, P. S., 1942<sup>b</sup>, p. 89 [B 933-A]

White, D. E., 1942 [B 936-N]

Joestling, 1942, p. 3 [TDM 1]

Bain, 1946, p. 67 [IC 7379]

Ebbley and Wright, W. S., 1948<sup>1948</sup>, p. 3-20 [RI 4173]

Reed, J. C., Jr., 1961, p. A27-A29 [B 1108-A]

Barker, 1963<sup>b</sup> [B 1165]

Berg and Cobb, 1967, p. 230 [B 1246]

(Stampede Cr.) - 63°45'N, 150°23'W; GOLD, TUNGSTEN. See also Stampede.

White, D. E., 1942, p. 335 [B 936-N]

Joestling, 1942, p. 39 [TDM 1]

Standard Mines, Inc. - See (Eureka Cr.)

Stanford - See (Mt. Eielson)

MOUNT McKINLEY QUADRANGLE - Continued

Star - See See North Star (Friday Cr.)

Stendall - See Humboldt

Stendhal - See Humboldt

Stibner -  $63^{\circ}09'N$ ,  $151^{\circ}14'W$ ; ANTIMONY.

Moffit, 1933<sup>a</sup>, p. 314 [B 836]

(Straightaway Glacier) -  $63^{\circ}07'N$ ,  $151^{\circ}18'W$ ; ANTIMONY.

Moffit, 1933<sup>a</sup>, p. 314 [B 836]

Sulphide -  $63^{\circ}32'N$ ,  $150^{\circ}57'W$ ; GOLD.

Davis, <sup>J.A.</sup> 1923, p. 130

Swisher - See Glen, (Stampede Cr.)

Taylor - See Banjo, (Eureka Cr.), (Slate Cr.)

Taylor and associates - See Stampede

Tennessee - See (Mt. Eielson)

Terminus -  $63^{\circ}12'N$ ,  $151^{\circ}08'W$ ; COPPER, ZINC.

Moffit, 1933<sup>a</sup>, p. 320 [B 836]

(Thorofare Cr.) (R.) -  $63^{\circ}23'N$ ,  $150^{\circ}15'W$ ; LEAD, ZINC.

Capps, 1927<sup>b</sup>, p. 108 [B 792]

Trundy - See Glen Ridge No. 1, Lena, North Star (Spruce Cr.), Silver Wire,

Spruce Creek No. 1

(Twenty-two Gulch) (Pup) -  $63^{\circ}34'N$ ,  $150^{\circ}53'W$  approx.; GOLD, LEAD. Includes reference to (Wickersham Cr.).

Brooks, 1922, p. 52 [B 722]

Wells, F. G., 1933, p. 371 [B 842- F]

Smith, P. S., 1939a, p. 58 [B 916-A]

Smith, P. S., 1939b, p. 57 [B 917-A]

Smith, P. S., 1942<sup>b</sup>, p. 49 [B 933-A]

MOUNT McKINLEY QUADRANGLE - Continued

Twin Hills -  $63^{\circ}20'N$ ,  $150^{\circ}29'W$  approx.; COPPER, GOLD, LEAD, SILVER, ZINC.

Moffit, 1933<sup>A</sup>, p. 323 [B 926]

Venora - See (Mt. Eielson)

Virginia - See (Mt. Eielson)

Water Level -  $63^{\circ}32'N$ ,  $150^{\circ}57'W$ ; LEAD, SILVER.

Davis, 1923, p. 130

Weasel - See (Mt. Eielson)

Whistler -  $63^{\circ}02'N$ ,  $151^{\circ}00'W$ ; GOLD (?).

Moffit, 1933<sup>A</sup>, p. 332 [B 934]

White Hawk -  $63^{\circ}02'N$ ,  $150^{\circ}57'W$ ; GOLD (?).

Moffit, 1933<sup>A</sup>, p. 332 [B 934]

(Wickersham Cr.) - See (Twenty-two Gulch)

(Willow Cr.) -  $63^{\circ}33'N$ ,  $150^{\circ}39'W$  approx.; GOLD.

Smith, P. S., 1936, p. 44 [B 969-A1]

Wolf - See (Mt. Eielson)

Wolverine - See (Mt. Eielson)

MOUNT McKINLEY QUADRANGLE - Continued

(Yellow Cr.) - 63°35'N, 150°50'W; GOLD, LEAD.

Prindle, 1907, p. 218 [B374]

Capps, 1918, p. 309 [B662]

Capps, 1919<sup>A</sup>, p. 91 [B687]

Smith, P. S., 1929, p. 23 [B797]

Smith, P. S., 1933a, p. 41 [B836]

Smith, P. S., 1933b, p. 41 [B844-A]

Wells, F. G., 1933, p. 371 [B849-F]

Smith, P. S., 1934a, p. 39 [B857-A]

Smith, P. S., 1934b, p. 43 [B864-A]

Smith, P. S., 1937, p. 46 [B880-A]

Smith, P. S., 1938, p. 56 [B897-A]

Smith, P. S., 1939b, p. 57 [B917-A]

Zelma - See (Mt. Eielson)

Unnamed occurrence - 63°33'N, 150°51'W; COPPER, GOLD, LEAD, SILVER, ZINC.

Morrison, 1964, p. 99-100

Unnamed occurrence - 63°20'N, 150°29'W approx.; COPPER, IRON, ZINC.

Moffit, 1933<sup>A</sup>, p. 324 [B936]

Unnamed occurrence - 63°34'N, 150°57'W; GOLD.

Morrison, 1964, p. 100-101

Unnamed occurrence - 63°31'N, 150°59'W; GOLD, SILVER.

Morrison, 1964, p. 98-99

MOUNT MICHELSON QUADRANGLE

(Canning R.) - SW1/4 quad. (?); GOLD (?), MERCURY (?).

Leffingwell, 1919, p. 178 [P109]

<sup>Eskimo</sup>  
Anderson, 1947, p. 34 [TOM 5-R]

(Katak Cr.) - 69°18'N, 144°42'W; TIN.

Reed, B. L., 1968, p. 31, 33-34 [B1236]

(Katakturuk R.) - 69°35'N, 145°36'W; FM.

Patton and Matzko, 1959, p. 12, 14-15 [P302-A]

(Okpilak R.) - E 1/8 SE1/4 quad. (?); GOLD

Leffingwell, 1919, p. 178 [P109]

(Shublik I.) - 69°24'N, 146°08'W; FM.

Patton and Matzko, 1959, p. 12, 14 [P302-A]

NABESNA QUADRANGLE

Adams & Cotter - See (Cheslina R.)

(Ahtell Cr.) -  $62^{\circ}44'N$ ,  $143^{\circ}59'W$ ; GOLD.

Mendenhall and Schrader, 1903a, p. 47 [P15]

Moffit, 1938<sup>b</sup>, p. 48, 51 [B904]

Smith, P. S., 1939b, p. 38 [B917-A]

Smith, P. S., 1941, p. 34 [B926-A]

Moffit, 1954<sup>a</sup>, p. 190 [B989-D]

Richter, 1966, p. 34 [GR20]

Alaska Nabesna Corp. - See (Orange Hill)

(Baultoff Cr.) - See (Fourmile Cr.)

(Big Eldorado Cr.) -  $62^{\circ}06'N$ ,  $141^{\circ}55'-141^{\circ}56'W$ ; GOLD.

Capps, 1915<sup>b</sup>, p. 204-205, 211, 220-221 [B622]

Capps, 1916<sup>a</sup>, p. 93, 95, 104, 113-114, 117 [B630]

Brooks, 1916<sup>a</sup>, p. 62 [B642]

Brooks, 1918, p. 55 [B662]

Martin, 1919, p. 36 [B692]

Smith, P. S., 1934b, p. 42 [B864-A]

Smith, P. S., 1936, p. 44 [B868-A]

Smith, P. S., 1939a, p. 56 [B910-A]

Smith, P. S., 1939b, p. 55 [B917-A]

Smith, P. S., 1941, p. 53 [B926-H]

Moffit, 1954<sup>a</sup>, p. 199 [B989-D]

Big Seven - See (Chathenda Cr.)

NABESNA QUADRANGLE - Continued

(Bonanza Cr.) -  $62^{\circ}05' - 62^{\circ}07'N$ ,  $141^{\circ}48' - 141^{\circ}52'W$ ; COPPER, GOLD, LEAD, MERCURY,  
MOLYBDENUM, SILVER. See also Erie.

Brooks, 1914b, p. 316 [8592]

Brooks, 1915, p. 60 [8622]

Capps, 1915<sup>b</sup>, p. 204, 208-216, 222 [8622]

Capps, 1916<sup>a</sup>, p. 90, 92-95, 99-109, 115 [8630]

Brooks, 1916<sup>a</sup>, p. 62 [8642]

Smith, S. S., 1917<sup>a</sup>, p. 26 [8MB 142]

Brooks, 1918, p. 55 [8622]

Martin, 1919, p. 36 [8692]

Brooks and Martin, 1921, p. 84 [8714]

Smith, P. S., 1926, p. 14 [8792]

Smith, P. S., 1929, p. 23 [8797]

Smith, P. S., 1930b, p. 35 [8813]

Smith, P. S., 1933a, p. 40 [8834]

Smith, P. S., 1934b, p. 42 [8864-A]

Smith, P. S., 1936, p. 44 [8888-A]

Smith, P. S., 1937, p. 47 [8880-A]

Moffit, 1937, p. 105 [8880-B]

Smith, P. S., 1938, p. 55 [8897-A]

Smith, P. S., 1939a, p. 56 [8910-A]

Smith, P. S., 1939b, p. 55 [8917-A]

Smith, P. S., 1941, p. 53 [8978-A]

Smith, P. S., 1942a, p. 193 [8981-C]

Smith, P. S., 1942b, p. 50 [8981-C]

Moffit, 1943, p. 170-174 [8933-S]

NABESNA QUADRANGLE - Continued

(Bonanza Cr.) - Continued

Wedow and others, 1953, p. 7 [C 248]

Moffit, 1954<sup>a</sup>, p. 196-200, 203 [B 939-D]

Nelson, West, and Matzko, 1954, p. 4-5 [C 348]

Malone, 1965, p. 54 [C 6252]

Koschmann and Bergendahl, 1968, p. 25 [P 610]

(Boulder Cr.) - See (Slope Cr.)

Bronniche - See (Mineral Point), (Slope Cr.)

(Bryan Cr.) - 62°02'N, 141°56'W approx.; COPPER, GOLD.

Capps, 1915<sup>b</sup>, p. 223 [B 622]

Capps, 1916<sup>a</sup>, p. 115-116 [B 630]

Moffit, 1954<sup>a</sup>, p. 200 [B 939-D]

California - See (Orange Hill)

(California Gulch) - See (Orange Hill)

Camp Bird - See (Orange Hill)

(Camp Cr.) - 62°21'N, 142°44'W; COPPER.

Mendenhall and Schrader, 1903a, p. 39 [P 15]

Mendenhall and Schrader, 1903b, p. 148 [B 213]

Brooks, 1907<sup>a</sup>, p. 28 [B 6314]

Berg and Cobb, 1967, p. 208 [B 1246]

(Canyon Cr.) - 62°06'N, 141°52'W; GOLD (?).

Capps, 1915<sup>b</sup>, p. 225 [B 622]

Capps, 1916<sup>a</sup>, p. 119 [B 630]

(Carden Cr.) - 62°14'N, 141°18'W approx.; GOLD.

Moffit, 1943, p. 164 [B 953-63]

Berg and Cobb, 1967, p. 205 [B 1246]

NABESNA QUADRANGLE - Continued

Carroll - See (Discovery Pup), (Glacier Cr.)

(Cathenda Cr.) - See (Chathenda Cr.)

(Chathenda Cr.) -  $62^{\circ}04' - 62^{\circ}05'N$ ,  $141^{\circ}53'W - 141^{\circ}58'W$ ; COPPER, GOLD. See also

Erie.

Capps, 1915<sup>b</sup>, p. 221-222, 225 [B 622]

Capps, 1916<sup>a</sup>, p. 92-94, 114-115, 118-119 [B 630]

Moffit, 1943, p. 165 [B 133-B]

Berg and Cobb, 1967, p. 205, 208-209 [B 1246]

(Chavolda Cr.) - See (Wilson Cr.)

(Cheslina R.) (Cr.) -  $62^{\circ}40'N$ ,  $142^{\circ}34'W$  approx.; GOLD.

Moffit, 1941<sup>c</sup>, p. 153-154 [B 917-8]

Moffit, 1954<sup>a</sup>, p. 190, 200-201 [B 929-D]

Chisana Mines, Inc. - See Reynolds, Sulzer

(Coarse Money Cr.) -  $62^{\circ}07'N$ ,  $141^{\circ}49'W$ ; GOLD.

Brooks, 1916<sup>a</sup>, p. 62 [B 642]

Moffit, 1943, p. 173 [B 933-8]

Copper King - See (Orange Hill)

(Cross Cr.) -  $62^{\circ}04'N$ ,  $142^{\circ}34'W$  approx.; COPPER, LEAD, ZINC. See also

(Tinast Gulch).

Moffit and Knopf, 1909, p. 173 [B 379]

Moffit and Knopf, 1910, p. 55 [B 417]

Capps, 1916<sup>a</sup>, p. 121 [B 630]

Moffit, 1943, p. 174 [B 933-8]

Moffit, 1954<sup>a</sup>, p. 210 [B 999-D]

Berg and Cobb, 1967, p. 209 [B 1246]

Davis - See (Little Eldorado Cr.)

NABESNA QUADRANGLE - Continued

Deadman - See (Bonanza Cr.)

(Discovery Pup) (Gulch) - 62°07'N, 141°54'W; GOLD.

Smith, P. S., 1938, p. 55 [8 397-A]

Moffit, 1943, p. 173 [8 933-B]

(Dry Gulch) - 62°04'N, 141°57'W approx.; GOLD.

Capps, 1915<sup>b</sup>, p. 222-223, 225 [8 622]

Capps, 1916<sup>a</sup>, p. 115, 119 [8 430]

Smith, S. S., 1917<sup>a</sup>, p. 26 [8 M 8 142]

Erie - 62°05'N, 141°52'W; GOLD, LEAD, SILVER.

Capps, 1915<sup>b</sup>, p. 224-225 [8 622]

Capps, 1916<sup>a</sup>, p. 118-119 [8 430]

Moffit, 1943, p. 164-165 [8 933-B]

Berg and Cobb, 1967, p. 205 [8 1246]

Eureka - See (Eureka Cr.)

(Eureka Cr.) - 62°04'N, 141°00'W; GOLD, LEAD, SILVER, ZINC. Includes references to Eureka.

Moffit and Knopf, 1909, p. 177-178 [8 379]

Moffit and Knopf, 1910, p. 59 [8 417]

Capps, 1915<sup>b</sup>, p. 224 [8 622]

Capps, 1916<sup>a</sup>, p. 118 [8 430]

Berg and Cobb, 1967, p. 205, 208 [8 1246]

Fjeld & Paulson - See Nabesna

NABESNA QUADRANGLE - Continued

(Fourmile Cr.) - SE1/4 SE1/4 quad.; GOLD.

Moffit and Knopf, 1909, p. 178 [E 373]

Moffit and Knopf, 1910, p. 60 [B 417]

Capps, 1915<sup>b</sup>, p. 224 [S 622]

Capps, 1916<sup>a</sup>, p. 118 [B 630]

Berg and Cobb, 1967, p. 205, 208 [B 1246]

Fram, Horn & Todd - See (Rock Cr.)

Glacier - See (Orange Hill)

(Glacier Cr.) -  $62^{\circ}07'$ - $62^{\circ}08'N$ ,  $141^{\circ}53'$ - $141^{\circ}54'W$ ; GOLD. See also: (Discovery Rv) (Gold Rv), (Pomeroy Cr.).

Capps, 1916<sup>a</sup>, p. 93-95 [B 630]

Smith, P. S., 1942b, p. 50 [E 933-A]

Moffit, 1943, p. 173 [B 933-B]

Golden Eagle - See Nabesna

NABESNA QUADRANGLE - Continued

(Gold Run Cr.) -  $62^{\circ}07' - 62^{\circ}08'N$ ,  $141^{\circ}53' - 141^{\circ}54'W$ ; GOLD.

Capps, 1915<sup>b</sup>, p. 218-219 [B 622]

Capps, 1916<sup>a</sup>, p. 111-112, 116 [B 630]

Brooks, 1916<sup>a</sup>, p. 62 [B 642]

Brooks, 1918, p. 55 [B 662]

Martin, 1919, p. 36 [B 692]

Smith, P. S., 1932, p. 39-40 [B 824]

Smith, P. S., 1933a, p. 41 [B 836]

Smith, P. S., 1936, p. 44 [B 868-A]

Smith, P. S., 1937, p. 47 [B 880-A]

Smith, P. S., 1939a, p. 56 [B 910-A]

Smith, P. S., 1939b, p. 55 [B 917-A]

Smith, P. S., 1941, p. 53 [B 926-A]

Smith, P. S., 1942b, p. 50 [B 933-A]

Moffit, 1943, p. 173 [B 933-B]

Moffit, 1954<sup>a</sup>, p. 199 [B 989-D]

Green - See (Bonanza Cr.)

Hamshaw - See (Big Eldorado Cr.), (Bonanza Cr.), (Little Eldorado Cr.)

Hirst - See (Bonanza Cr.)

Hirst & Gamblin - See Erie

(Horsfall Cr.) -  $62^{\circ}02'N$ ,  $141^{\circ}11'W$  approx.; GOLD.

Cairnes, 1915, p. 132

(Horsfeld Cr.) - See (Horsfall Cr.)

Husky - See (Fourmile Cr.)

(Jacksina Cr.) - See Nabesna

NABESNA QUADRANGLE - Continued

James & Nelson - See (Big Eldorado Cr.), (Bonanza Cr.), (Little Eldorado Cr.)  
James, Nelson & Wales - See (Bonanza Cr.)  
(Johnson Cr.) - See (Chathenda Cr.)  
Jumbo - See (Fourmile Cr.)  
Kennecott Copper Corp. - See (Rock Cr.).  
Lemon - See (Orange Hill)  
Lewis - See (Little Eldorado Cr.)

NABESNA QUADRANGLE - Continued

(Little Eldorado Cr.) - 62°05'-62°07'N, 141°50'-141°51'W; GOLD.

Brooks, 1914a, p. 67 [B 592]

Brooks, 1914b, p. 316 [B 592]

Brooks, 1915, p. 60 [B 622]

Capps, 1915<sup>b</sup>, p. 211-213, 216-217, 222 [B 622]

Capps, 1916<sup>a</sup>, p. 92-93, 95, 104-106, 109-110, 115 [B 630]

Brooks, 1916<sup>a</sup>, p. 62 [B 642]

Brooks, 1918, p. 55 [B 662]

Martin, 1919, p. 36 [B 692]

Smith, P. S., 1926, p. 14 [B 783]

Smith, P. S., 1929, p. 23 [B 797]

Smith, P. S., 1932, p. 39 [B 824]

Smith, P. S., 1933a, p. 40 [B 834]

Smith, P. S., 1933b, p. 42 [B 844-A]

Smith, P. S., 1934a, p. 39 [B 857-A]

Smith, P. S., 1934b, p. 42 [B 864-A]

Smith, P. S., 1936, p. 44 [B 868-A]

Smith, P. S., 1937, p. 47 [B 880-A]

Smith, P. S., 1938, p. 55 [B 897-A]

Smith, P. S., 1939a, p. 56 [B 910-A]

Smith, P. S., 1939b, p. 55 [B 917-A]

Smith, P. S., 1941, p. 53 [B 926-A]

Smith, P. S., 1942b, p. 50 [B 933-A]

Moffit, 1943, p. 173 [B 933-B]

Moffit, 1954<sup>a</sup>, p. 196-199 [B 989-D]

NABESNA QUADRANGLE - Continued

(Little Jack Cr.) - 62°39'N, 143°19'W; GOLD.

Moffit, 1954<sup>a</sup>, p. 201 [B 989-D]

McGettigan - See (Bonanza Cr.)

McKinney - See (Gold Run Cr.)

(Mentasta Lodge) - 62°53'N, 143°40'W; COPPER, GOLD, SILVER.

Richter, 1967<sup>b</sup>, p. 17-18, 23 [CSR 30]

(Mentasta Pass) - 62°56'N, 143°41'W approx.; GOLD.

Mendenhall and Schrader, 1903a, p. 47 [P 15]

(Mineral Point) - 62°57'N, 143°44'W approx.; COPPER, GOLD, NICKEL (?), SILVER.

Thorne, 1946, p. 8-9 [RI 3940]

Wedow and others, 1953, p. 8 [C 248]

Nelson, West, and Matzko, 1954, p. 2 [C 348]

Berg and Cobb, 1967, p. 238-239 [B 1246]

(Monte Cristo Cr.) - 62°13'N, 142°57'W approx.; GOLD. See also (Orange M.).

Mendenhall and Schrader, 1903a, p. 43-45 [P 15]

Moffit and Knopf, 1910, p. 58 [B 417]

(Moose Cr.) - 62°54'N, 142°58'W approx.; GOLD.

Moffit, 1954<sup>a</sup>, p. 190 [B 989-D]

NABESNA QUADRANGLE - Continued

Nabesna (Mining Corp.) - 62°23'N, 143°00'-143°01'W; ANTIMONY, COPPER, GOLD, LEAD, SILVER, ZINC. Includes references to: Royal Development Co., ✓

(Jacksina Cr.),

Moffit and Knopf, 1909, p. 176-177 [B 37]

Moffit and Knopf, 1910, p. 58 [B 41]

Brooks, 1911<sup>c</sup>, p. 65 [B 430]

Capps, 1915<sup>b</sup>, p. 224 [B 622]

Capps, 1916<sup>a</sup>, p. 90, 118 [B 630]

Smith, P. S., 1932, p. 22-23 [B 824]

Smith, P. S., 1933a, p. 22 [B 836]

Smith, P. S., 1933b, p. 21 [B 844-A]

Moffit, 1933<sup>c</sup>, p. 159-162 [B 844-C]

Smith, P. S., 1934a, p. 18-19 [B 857-A]

Smith, P. S., 1934b, p. 21 [B 864-A]

Smith, P. S., 1936, p. 21, 66 [B 868-A]

Moffit, 1936, p. 141-142 [B 868-C]

Smith, P. S., 1937, p. 21-22, 70, 72 [B 880-A]

Moffit, 1937, p. 103-104 [B 880-G]

Smith, P. S., 1938, p. 23-24, 80 [B 887-A]

Smith, P. S., 1939a, p. 25-26, 85 [B 910-A]

Smith, P. S., 1939b, p. 24, 87 [B 917-A]

Smith, P. S., 1941, p. 23-24, 80 [B 926-A]

Smith, P. S., 1942b, p. 24, 76-77 [B 928-A]

Moffit, 1943, p. 168 [B 933-S]

Wayland, 1943 [B 933-B]

Moffit, 1944, p. 45-46 [B 943-S]

NABESNA QUADRANGLE - Continued

Nabesna (Mining Corp.) - Continued

Bain, 1946, p. 30 [*Ic 7579*]

Wedow and others, 1953, p. 7 [*C 240*]

Moffit, 1954<sup>a</sup>, p. 66, 189-190, 201-203 [*B 739-23*]

Nelson, West, and Matzko, 1954, p. 3-4 [*C 348*]

Berg and Cobb, 1967, p. 205, 208-209 [*B 1246*]

Koschmann and Bergendahl, 1968, p. 30 [*C 610*]

Nabesna claim - See (Orange Hill)

Nelson & LaBell - See (Trail Cr.)

Nelson Mining Co. - See (Bönanza Cr.)

(Nikonda Cr.) - See (Orange Hill)

North Star - See (Orange Hill)

(Notch Cr.) - 62°11'N, 142°20'W; GOLD.

Martin, 1919, p. 36 [*B 692*]

O'Hara - See Sulzer

Orange Hill - See (Orange Hill)

NABESNA QUADRANGLE -- Continued

(Orange Hill) - 62°12'N, 142°51'W; COPPER, GOLD, MOLYBDENUM, SILVER, ZINC.

- Includes references to: Alaska Nabesna Corp., (California Gulch), Shamrock.
- Mendenhall and Schrader, 1903a, p. 37-38, 43-45 [P 15]
- Moffit and Knopf, 1909, p. 173 [B 379]
- Moffit and Knopf, 1910, p. 54-55, 58 [B 417]
- Capps, 1915<sup>b</sup>, p. 227 [8622]
- Smith, P. S., 1929, p. 36 [B 747]
- Smith, P. S., 1930a, p. 47 [B 810]
- Smith, P. S., 1930b, p. 54 [B 813]
- Smith, P. S., 1932, p. 60 [B 824]
- Smith, P. S., 1933a, p. 63 [B 836]
- Moffit, 1937, p. 103 [B 880-S]
- Smith, P. S., 1942a, p. 193 [B 926-C]
- Moffit, 1943, p. 166-168 [B 933-S]
- Wedow and others, 1953, p. 6-7 [C 248]
- Twenhofel, 1953, p. 5-6 [C 252]
- Moffit, 1954<sup>a</sup>, p. 189, 201, 203, 205-207, 209 [B 989-D]
- Nelson, West, and Matzko, 1954, p. 4 [C 348]
- McInnis, 1957, p. 6, 9-10 [IC 7784]
- Berg and Cobb, 1967, p. 205, 208-209 [B 1246]

Peterson & Hawkins - See (Coarse Money Cr.)

(Poorman Cr.) - 62°17'N, 141°53'W; GOLD.

Capps, 1915<sup>b</sup>, p. 219-220 [B 4220]

Capps, 1916<sup>a</sup>, p. 112, 116 [B 630]

Moffit, 1954<sup>a</sup>, p. 199 [B 929-D]

NABESNA QUADRANGLE - Continued

(Porcupine Cr.) - See (Slope Cr.)

Price & Ives - See (Big Eldorado Cr.), (Bonanza Cr.), (Little Eldorado Cr.)

Rambler - See Nabesna

Rams Horn - See Nabesna

Reynolds -  $62^{\circ}12'N$ ,  $141^{\circ}26'W$ ; COPPER

Moffit, 1943, p. 169 [B 933-B]

Moffit, 1954<sup>a</sup>, p. 204-205 [B 937-D]

(Rock Cr.) -  $62^{\circ}36'N$ ,  $143^{\circ}21'W$ ; MOLYBDENUM.

Smith, P. S., 1939a, p. 105 [B 910-A]

Smith, P. S., 1939b, p. 104 [B 917-A]

Moffit, 1941, p. 150-153 [B 917-B]

Smith, P. S., 1942a, p. 184-185 [B 926-C]

Joesting, 1942, p. 30 [TOM 1]

Wedow and others, 1953, p. 7 [C 248]

Moffit, 1954<sup>a</sup>, p. 190, 201, 209-210 [B 989-D]

Nelson, West, and Matzko, 1954, p. 3 [C 348]

Berg and Cobb, 1967, p. 47 [B 1246]

~~Richter, 1970, p. C98~~

Royal Development Co. - See Nabesna

Shamrock - See (Orange Hill)

NABESNA QUADRANGLE - Continued

(Skookum Cr.) -  $62^{\circ}07'N$ ,  $141^{\circ}51'W$ ; GOLD.

Brooks, 1915, p. 60 [B 622]

Capps, 1915<sup>b</sup>, p. 217-218 [B 622]

Capps, 1916<sup>a</sup>, p. 93, 95, 110-111 [B 630]

Brooks, 1916<sup>a</sup>, p. 62 [B 642]

Brooks, 1918, p. 55 [B 662]

Moffit, 1954<sup>a</sup>, p. 199 [B 989-D]

(Slope Cr.) -  $62^{\circ}47'N$ ,  $144^{\circ}00'W$ ; GOLD. Includes references to (Porcupine Cr.).

Moffit, 1938<sup>b</sup>, p. 50-51 [B 904]

Moffit, 1944, p. 43-44 [B 943-B]

Moffit, 1954<sup>a</sup>, p. 195 [B 989-D]

Richter, 1964, p. 10 [GR 6]

Richter, 1966, p. 28, 34 [GR 21]

Richter and Matson, 1968, p. 2-3 [C 593]

(Snag R.) - See Reynolds, Sulzer

(Snow Gulch) -  $62^{\circ}07'N$ ,  $141^{\circ}58'W$ ; GOLD.

Capps, 1915<sup>b</sup>, p. 222 [B 622]

Capps, 1916<sup>a</sup>, p. 115 [B 630]

Stonehead - See Nabesna

Sulzer -  $62^{\circ}12'N$ ,  $141^{\circ}28'W$ ; COPPER. See also Reynolds.

Moffit, 1943, p. 169-170 [B 933-B]

Moffit, 1954<sup>a</sup>, p. 204-205 [B 989-D]

(Tinast Gulch) -  $62^{\circ}04'N$ ,  $142^{\circ}35'W$  approx.; COPPER. See also (Cross Cr.).

Mendenhall and Schrader, 1903a, p. 39-40. [P 15]

Todd(, Frame, Horn & DeWitt) - See (Rock Cr.)

NABESNA QUADRANGLE - Continued

(Trail Cr.) - 62°41'N, 143°16'W approx.; GOLD.

Moffit, 1941, p. 155 [8917-B]

Violet - See (Eureka Cr.)

White Mountain - See Nabesna

Whitham - See (Cheslina R.), (Little Eldorado Cr.), Nabesna

(Willow Cr.) - 62°45'N, 144°00'W; GOLD.

Richter, 1964, p. 10 [GR 6]

Richter, 1966, p. 34 [GR 21]

(Wilson Cr.) - 62°08'N, 141°56'W; GOLD.

Capps, 1915<sup>b</sup>, p. 223 [8622]

Capps, 1916<sup>a</sup>, p. 116 [8630]

Wright & Hundell - See (Gold Run Cr.)

Unnamed occurrence - 62°38'N, 143°29'W; GOLD, LEAD, ZINC.

Moffit, 1941, p. 155 [8917-B]

Moffit, 1954<sup>a</sup>, p. 203 [B 989-D]

Berg and Cobb, 1967, p. 47 [B 1246]

NAKNEK QUADRANGLE

(Egegik) -  $58^{\circ}01'$ - $58^{\circ}08'N$ ,  $157^{\circ}35'$ - $157^{\circ}37'W$ ; GOLD, IRON.

Berryhill, 1963, p. 28-31, 48 [P.E. 6214]

(Keefer's Bar) - See (Keeler's Bar)

(Keeler's Bar) -  $58^{\circ}54'N$ ,  $157^{\circ}45'W$ ; GOLD.

Mertie, 1938, p. 91 [B. 903]

NOME QUADRANGLE

Alaska Mines Corp. - See (Nome beaches)

Alaska Sunset Mines Co. - See (Sunset Cr.)

(Albion Cr.) - 64°37'N, 165°25'W; GOLD.

Cathcart, 1922, p. 247 [B 722]

Berg and Cobb, 1967, p. 124 [B 1246]

(Alpha Cr.) - 64°37'N, 165°30'W; GOLD.

Cathcart, 1922, p. 249 [B 722]

American - 64°47'N, 165°50'W; IRON.

Eakin, 1915<sup>a</sup>, p. 361, 365 [B 622]

Mertie, 1918<sup>c</sup>, p. 446 [B 662]

Brooks, 1921, p. 42 [B 714].

Cathcart, 1922, p. 261 [B 722]

Berg and Cobb, 1967, p. 126 [B 1246]

American Gold Dredging Co. - See (Peluk Cr.)

Ames & Guinan - See (Glacier Cr.)

NOME QUADRANGLE - Continued

- (Anvil Cr.) -  $64^{\circ}33' - 64^{\circ}36'N$ ,  $165^{\circ}22' - 165^{\circ}26'W$ ; ANTIMONY, COPPER, GOLD, LEAD, SILVER, TUNGSTEN. Includes references to: Bangor Dredging Co., Hendrickson (<sup>#</sup>Kotovik & Stipek), McIntosh, Olsen, Widstead, Widstedt, Winsted; see also (Dexter Hill).
- Schrader and Brooks, 1900, p. 17-19, 31-32
- Brooks, Richardson, and Collier, 1901, p. 25, 69, 71-74
- Brooks, 1903<sup>a</sup>, p. 45 [*B 212*]
- Brooks, 1904, p. 52-53 [*B 225*]
- Brooks, 1905, p. 21 [*B 259*]
- Purington, 1905<sup>b</sup>, p. 14, 56, 86-87, 191, 209 [*B 263*]
- Moffit, 1906<sup>b</sup>, p. 134-135 [*B 234*]
- Moffit, 1907, p. 140 [*B 314*]
- Collier and others, 1908, p. 169-170, 186-192 [*B 328*]
- Smith, P. S., 1908, p. 216, 232 [*B 345*]
- Smith, P. S., 1909<sup>a</sup>, p. 279-280, 282-283 [*B 379*]
- Moffit, 1913<sup>a</sup>, p. 79-83 [*B 533*]
- Chapin, 1914<sup>c</sup>, p. 389 [*B 592*]
- Chapin, 1914<sup>d</sup>, p. 401-402 [*B 592*]
- Eakin, 1915<sup>b</sup>, p. 369 [*B 622*]
- Brooks, 1916a, p. 71 [*B 642*]
- Brooks, 1916b, p. 50, 56-57 [*B 644*]
- Smith, S. S., 1917a, p. 27 [*B mB 142*]
- Mertie, 1918<sup>c</sup>, p. 430-432 [*S 662*]
- Mertie, 1918<sup>d</sup>, p. 454-455 [*S 662*]
- Cathcart, 1920, p. 189 [*B 74*]
- Cathcart, 1922, p. 184, 225, 238-240 [*B 722*]

NOME QUADRANGLE - Continued

(Anvil Cr.) - Continued

Brooks and Capps, 1924, p. 14 [B755]

Brooks, 1925, p. 21, 27 [B773]

Smith, P. S., 1926, p. 16, 18 [B783]

Smith, P. S., 1930a, p. 34, 40 [B8163]

Smith, P. S., 1930b, p. 39, 48 [B813]

Smith, P. S., 1932, p. 44, 53 [B824]

Smith, P. S., 1937, p. 52-53 [B880-A]

<sup>Esk.</sup> Anderson, 1947, p. 11-12, 27 [TOM 5-R]

Thorne and others, 1948, p. 32 [RI 4174]

Hummel, 1960, p. B35 [P400-B]

Hummel, 1962a [MF-247]

Berg and Cobb, 1967, p. 122, 124 [B1246]

Koschmann and Bergendahl, 1968, p. 18 [P610]

(Arctic Cr.) - 64°38'N, 165°43'W; GOLD.

Moffit, 1906<sup>b</sup>, p. 136 [B 284]

Eakin, 1915<sup>f</sup>, p. 367 [B422]

Harrington, 1921<sup>b</sup>, p. 233 [B 714]

Brooks, 1922, p. 63 [B722]

Brooks and Capps, 1924, p. 14 [B755]

Arctic Creek Dredging Co. - See (Arctic Cr.)

Arctic Gold Dredging Co. - See (Hobson Cr.), (Saunders Cr.)

Arctic Placer Mining & Milling Co. - See (Bangor Cr.)

(Aurora Cr.) - 64°42'-64°45'N, 165°35'-165°39'W; COPPER, LEAD, ZINC.

Herreid, 1968<sup>b</sup>, p. 1-2 [GR 24]

NOME QUADRANGLE - Continued

(Balto Cr.) -  $64^{\circ}38'N$ ,  $165^{\circ}27'W$ ; GOLD, TUNGSTEN.

Collier and others, 1908, p. 196 [B 328]

Moffit, 1913<sup>a</sup>, p. 87 [B 533]

Chapin, 1914<sup>c</sup>, p. 389 [B 592]

Thorne and others, 1948, p. 33-34 [RJ 4174]

(Bangor Cr.) -  $64^{\circ}41'$ - $64^{\circ}42'N$ ,  $165^{\circ}24'$ - $165^{\circ}29'W$ ; GOLD, TUNGSTEN.

Brooks, 1911<sup>b</sup>, p. 42 [B 480]

Moffit, 1913<sup>a</sup>, p. 87 [B 533]

Eakin, 1915<sup>f</sup>, p. 367 [B 622]

Smith, S. S., 1917a, p. 27 [BMB 142]

Mertie, 1918<sup>d</sup>, p. 452, 455 [B 662]

Cathcart, 1920, p. 187-188 [B 712]

Thorne and others, 1948, p. 33 [RJ 4174]

Bangor Creek Dredging Co. - See (Bangor Cr.)

Bangor Dredging Co. - See (Anvil Cr.)

(Banner Cr.) -  $64^{\circ}39'N$ ,  $165^{\circ}19'W$ ; GOLD.

Brooks, Richardson, and Collier, 1901, p. 79

Collier and others, 1908, p. 181 [B 328]

Smith, P. S., 1908, p. 234 [B 345]

Moffit, 1913<sup>a</sup>, p. 99 [B 533]

(Basin Cr.) -  $64^{\circ}41'N$ ,  $165^{\circ}15'$ - $165^{\circ}17'W$ ; GOLD, TUNGSTEN.

Brooks, Richardson, and Collier, 1901, p. 79

Purington, 1905<sup>b</sup>, p. 150, 209 [B 263]

Collier and others, 1908, p. 174-175 [B 328]

Moffit, 1913<sup>a</sup>, p. 99-100 [B 533]

NOME QUADRANGLE - Continued

(Bear Cr.) (Gulch) -  $64^{\circ}34'N$ ,  $165^{\circ}21'W$ ; GOLD.

Brooks, Richardson, and Collier, 1901, p. 76

CATHCART, 1920, p. 189 [B 712]

Bessie (Gold Dredging Co.) - See (Holyoke Cr.)

Big Four - See New Era

(Boer Cr.) -  $64^{\circ}52'N$ ,  $165^{\circ}18'W$ ; GOLD.

Collier and others, 1908, p. 182 [B 328]

Moffit, 1913<sup>a</sup>, p. 76, 100 [B 533]

(Bonanza Gulch) -  $64^{\circ}36'N$ ,  $165^{\circ}25'W$ ; GOLD.

Purington, 1905<sup>b</sup>, p. 209 [B 263]

Collier and others, 1908, p. 194-195 [B 328]

Moffit, 1913<sup>a</sup>, p. 86 [B 533]

(Bonita Cr.) -  $64^{\circ}40'N$ ,  $165^{\circ}13'W$ ; ANTIMONY, GOLD.

Smith, P. S., 1908, p. 245 [B 345]

Brooks, 1916<sup>c</sup>, p. 58-59 [B 649]

Mertie, 1918<sup>a</sup>, p. 440 [B 662]

Cathcart, 1922, p. 185 [B 722]

Anderson, 1947, p. 11 [TOM 5-R]

Berg and Cobb, 1967, p. 124 [B 1246]

Borasco - See Jorgensen

Boulder -  $64^{\circ}39'N$ ,  $165^{\circ}30'W$ ; ANTIMONY, GOLD, TUNGSTEN.

Mertie, 1918<sup>a</sup>, p. 427-429, 440 [B 662]

Cathcart, 1922, p. 184, 244, 248-252 [B 722]

Hummel, 1962a [MF-24])

(Boulder Cr., trib. Sinuk R.) -  $64^{\circ}42'N$ ,  $166^{\circ}00'W$ ; GOLD.

Collier and others, 1908, p. 216-217 [B 328]

NOME QUADRANGLE - Continued

(Boulder Cr., trib. Snake R.) -  $64^{\circ}39'W$ ,  $165^{\circ}30'-165^{\circ}31'W$ ; ANTIMONY, BISMUTH, GOLD,

TUNGSTEN. See also: Boulder, Dakota.

Collier and others, 1908, p. 196 [B 328]

Brooks, 1911<sup>a</sup>, p. 42 [B 490]

Moffit, 1913<sup>a</sup>, p. 87, 131 [B 533]

Chapin, 1914<sup>a</sup>, p. 389 [B 592]

Eakin, 1915<sup>b</sup>, p. 370 [B 622]

Brooks, 1916a, p. 71 [B 642]

Smith, S. S., 1917a, p. 27 [B 68142]

Mertie, 1918<sup>c</sup>, p. 427, 429 [B 662]

Mertie, 1918<sup>d</sup>, p. 455 [B 662]

Cathcart, 1920, p. 188 [B 712]

Cathcart, 1922, p. 250-251 [B 722]

Smith, P. S., 1926, p. 16 [B 783]

Anderson, 1947, p. 12, 42-43 [TOM 5-R]  
*Eskimo*

Thorne and others, 1948, p. 33 [RI 414]

Berg and Cobb, 1967, p. 124 [B 1246]

(Bourbon Cr.) -  $64^{\circ}30'-64^{\circ}33'N$ ,  $165^{\circ}21'-165^{\circ}25'W$ ; GOLD. See also (Nome beaches).

Brooks, Richardson, and Collier, 1901, p. 69, 83-84

Moffit, 1906<sup>a</sup>, p. 135 [B 284]

Purington, 1905<sup>b</sup>, p. 165 [B 263]

Collier and others, 1908, p. 166-168 [B 328]

Henshaw, 1910, p. 357-358 [B 442]

Smith, P. S., 1912<sup>a</sup>, p. 342 [B 520]

Moffit, 1913<sup>a</sup>, p. 77, 89-90 [B 533]

Chapin, 1914<sup>a</sup>, p. 387, 389 [B 592]

NOME QUADRANGLE - Continued

Breen -  $64^{\circ}45'$ - $64^{\circ}46'N$ ,  $165^{\circ}20'$ - $165^{\circ}21'W$ ; ANTIMONY, GOLD. Note:—2 prospects;

Includes references to antimony lode between Hobson and Manila Creeks.

Cathcart, 1922, p. 184, 228, 230-231 [B 722]

<sup>Eskim</sup> Anderson, 1947, p. 10 [TOM 5-R]

Hummel, 1962b [MF-248]

Berg and Cobb, 1967, p. 124 [B 1246]

Bunker Hill - See Christophosen (Waterfall Cr.)

Bursik & Kern -  $64^{\circ}36'N$ ,  $165^{\circ}21'W$  approx.; GOLD.

Mertie, 1918<sup>a</sup>, p. 429 [B 662]

Cathcart, 1922, p. 238 [B 722]

(Buster Cr.) -  $64^{\circ}36'$ - $64^{\circ}37'N$ ,  $165^{\circ}12'$ - $165^{\circ}15'W$ ; GOLD.

Brooks, Richardson, and Collier, 1901, p. 78

Moffit, 1907, p. 141 [B 314]

Collier and others, 1908, p. 172 [B 328]

Smith, P. S., 1908, p. 216 [B 345]

Moffit, 1913<sup>a</sup>, p. 93, 96-97 [B 533]

Eakin, 1915<sup>b</sup>, p. 370 [B 622]

Mertie, 1918<sup>b</sup>, p. 455 [B 662]

Cathcart, 1920, p. 189 [B 712]

(Butterfield Cr.) (Canyon) -  $64^{\circ}41'N$ ,  $165^{\circ}29'W$ ; GOLD, TUNGSTEN.

Thorne and others, 1948, p. 33 [CRD 4174]

NOME QUADRANGLE - Continued

California - 64°46'N, 165°27'W; ANTIMONY, GOLD, MOLYBDENUM, TUNGSTEN. Includes references to: Connolly & Jensen, lode near head of Goldbottom Cr.

Smith, P. S., 1908, p. 233, 245 [B 3457]

Smith, P. S., 1909<sup>a</sup>, p. 280-282 [B 3793]

Moffit, 1913<sup>a</sup>, p. 131-132, 134 [B 5332]

Chapin, 1914<sup>b</sup>, p. 402 [B 5923]

Brooks, 1916<sup>c</sup>, p. 59 [B 6493]

Mertie, 1918<sup>d</sup>, p. 426-427, 440 [B 6623]

Cathcart, 1922, p. 185, 244, 253-255 [B 7223]

Smith, P. S., 1934a, p. 22 [B 857-A]

Smith, P. S., 1939b, p. 31 [B 917-A]

Smith, P. S., 1942a, p. 202 [B 926-C]

Anderson, 1947, p. 12, 35 [TOM 5-R]  
<sup>Esk. 1</sup>

Hummel, 1962b [MF-248]

Berg and Cobb, 1967, p. 122 [B 1246]

(Canyon Cr.) - NE1/4 NW1/4 NE1/4 quad. (?) ; GOLD.

Smith, P. S., 1930a, p. 36 [B 810]

(Cape Nome) - 64°27'N, 65°01'W; CHROMITE.

White, M. G., West, and Matzko, 1953, p. 7 [B 244]

Caribou - See (Dexter Hill)

Caribou Bill - See (Dexter Hill). Note: Probably the richest claim in the Nome area.

Casa de Paga Gold Co. - See (Monument Cr.)

(Center Cr.) - See (Nome beaches)

Center Creek Dredging Co. - See (Nome beaches)

Charles - See (Cooper Gulch), (Dry Cr.)

NOME QUADRANGLE - Continued

(Charley Cr.) - 64°51'N, 165°29'W; BISMUTH, GOLD.

Brooks, Richardson, and Collier, 1901, p. 96

Moffit, 1907, p. 138 [B 314]

Collier and others, 1908, p. 216 [B 328]

Smith, P. S., 1908, p. 247 [B 345]

Brooks, 1911<sup>c</sup>, p. 93 [B 480]

Moffit, 1913<sup>a</sup>, p. 133 [B 533]

Chapin, 1914<sup>b</sup>, p. 404-405 [B 592]

Mertie, 1918<sup>c</sup>, p. 447-448 [B 662]

Brooks, 1919, p. 98 [B 666]

Martin, 1920, p. 41 [B 712]

Cathcart, 1922, p. 185, 223-224 [B 722]

<sup>Eskil</sup>  
Anderson, 1947, p. 17 [TOM S-R]

White, M. G., and others, 1952, p. 4 [C 196]

Hummel, 1962b [MF-248]

Berg and Cobb, 1967, p. 125 [B 1246]

Christophosen (Anvil Cr.) - See (Anvil Cr.)

Christophosen (Last Chance Cr.) - 64°43'N, 165°30'W; ANTIMONY, GOLD, LEAD,

SILVER. Note: Reported as being on Waterfall Cr. in Cathcart, 1922, p. 183.

Mertie, 1918<sup>c</sup>, p. 446 [B 662]

Cathcart, 1922, p. 183 [B 722]

Christophosen (Oregon Cr.) - 64°42'N, 165°37'W approx.; GOLD, ZINC.

Mertie, 1918<sup>c</sup>, p. 447 [B 662]

Cathcart, 1922, p. 183, 232-233 [B 722]

<sup>Eskil</sup>  
Anderson, 1947, p. 27 [TOM S-R]

Berg and Cobb, 1967, p. 122 [B 1246]

NOME QUADRANGLE - Continued

Christophosen (Waterfall Cr.) - 64°44'N, 165°30'W; ANTIMONY, COPPER, GOLD, LEAD, SILVER.

Mertie, 1918<sup>c</sup>, p. 438-440, 442 [B662]

Cathcart, 1922, p. 182, 184, 231-232, 253 [B722]

Anderson, <sup>Eskimo</sup> 1947, p. 11, 19, 27 [TOM S-R]

(Coal Cr.) - 64°42'N, 165°55'W; GOLD.

Collier and others, 1908, p. 216-217 [B328]

Cochrane & Rodine - See (Alpha Cr.), Boulder, (Boulder Cr., trib. Snake R.),

Dakota, (Sledge Cr.), (Twin Mountain Cr.)

Connelly & Janssen - See California

Connelly & Listen - See (Monument Cr.)

Connolly & Jensen - See California

(Cooper Gulch) - 64°33'N, 165°23'W; GOLD.

Brooks, Richardson, and Collier, 1901, p. 84

Collier and others, 1908, p. 186 [B328]

Moffit, 1913<sup>a</sup>, p. 89 [B533]

Chapin, 1914<sup>c</sup>, p. 389 [B592]

Chapin, 1914<sup>d</sup>, p. 402-403 [B592]

Mertie, 1918<sup>c</sup>, p. 431 [B662]

Mertie, 1918<sup>d</sup>, p. 454 [B662]

(Copper Cr.) - 64°53'N, 165°11'W; COPPER. See also (Copper Mtn.).

Hummel, 1962b [MF-248]

Berg and Cobb, 1967, p. 118 [B1246]

Copper King - 64°53'N, 165°13'W; COPPER, LEAD.

Hummel, 1962b [MF-248]

NOME QUADRANGLE - Continued

(Copper Mtn.) -  $64^{\circ}52'N$ ,  $165^{\circ}13'W$ ; COPPER, GOLD, LEAD, SILVER. Includes references to: (Dickens Cr.), occurrence on ridge between Copper and Dickens Creeks.

Smith, P. S., 1908, p. 240-242 [B 345]

Moffit, 1913<sup>a</sup>, p. 134-135 [B 533]

Cathcart, 1922, p. 181-182, 217-221 [B 722]

Anderson,<sup>Eskal</sup>, 1947, p. 18-19, 27 [TDM 5-R]

Hummel, 1962b [MF-248]

Berg and Cobb, 1967, p. 125 [B 1246]

(Cripple R.) -  $64^{\circ}39'$ - $64^{\circ}40'N$ ,  $165^{\circ}46'$ - $165^{\circ}53'W$ ; GOLD. See also: (Arctic Cr.), (Oregon Cr.).

Brooks, 1904, p. 53 [B 225]

Brooks, 1905, p. 21 [B 259]

Collier and others, 1908, p. 210-211 [B 328]

Smith, P. S., 1912<sup>b</sup>, p. 342 [B 526]

Chapin, 1914<sup>c</sup>, p. 387, 390 [B 572]

Cripple River Dredging Co. - See (Cripple R.)

Cub Bear -  $64^{\circ}43'N$ ,  $165^{\circ}46'W$ ; LEAD, IRON, ZINC.

Eakin, 1915<sup>e</sup>, p. 361, 365 [B 622]

Mertie, 1918<sup>f</sup>, p. 446 [B 662]

Brooks, 1921, p. 42 [B 714]

Cathcart, 1922, p. 183, 237, 261 [B 722]

Herreid, 1966<sup>c</sup>, p. 2-3, 5, 7-8, 10 [GR 24]

Berg and Cobb, 1967, p. 126 [B 1246]

(Daisy Gulch) -  $64^{\circ}35'N$ ,  $165^{\circ}21'W$  approx.; GOLD.

Eakin, 1915<sup>b</sup>, p. 370 [B 622]

NOME QUADRANGLE - Continued

Dakota -  $64^{\circ}39'N$ ,  $165^{\circ}30'W$ ; GOLD (?). See also (Boulder Cr., trib. Snake R.).

Mertie, 1918<sup>a</sup>, p. 429 [B 662]

Cathcart, 1922, p. 250 [B 722]

Dakota-Alaska Mining Co. - See (Alpha Cr.), Boulder, (Boulder Cr., trib. Snake R.), Dakota, (Sledge Cr.), (Twin Mountain Cr.)

(Deer Gulch) - See (Dexter Hill)

(Derby Cr.) -  $64^{\circ}28'N$ ,  $165^{\circ}09'W$ ; GOLD. See also (Nome beaches).

Mertie, 1918<sup>b</sup>, p. 455 [B 662]

(Dewey Cr.) -  $64^{\circ}38'N$ ,  $165^{\circ}15'W$ ; GOLD, TUNGSTEN.

Schrader and Brooks, 1900, p. 78-79

Collier and others, 1908, p. 174 [B 328]

NOME QUADRANGLE - Continued

(Dexter Cr.) -  $64^{\circ}34' - 64^{\circ}35'N$ ,  $165^{\circ}17' - 165^{\circ}21'W$ ; COPPER, GOLD, TIN (?). Includes references to (Dexter Cr., Left Fork); see also: (Dexter Hill), (King Mtn.).

Schrader and Brooks, 1900, p. 29

Brooks, Richardson, and Collier, 1901, p. 69, 75-76

Brooks, 1904, p. 52-53 [B 225]

Brooks, 1905, p. 21 [B 259]

Collier, 1905<sup>b</sup>, p. 127 [B 259]

Purington, 1905<sup>b</sup>, p. 14, 209 [B 263]

Moffit, 1906<sup>b</sup>, p. 135 [B 284]

Collier and others, 1908, p. 176-181, 207-209 [B 328]

Smith, P. S., 1908, p. 216, 240 [B 345].

Smith, P. S., 1909<sup>a</sup>, p. 279 [B 379]

Moffit, 1913<sup>a</sup>, p. 77, 93-94, 107-109, 135 [B 533]

Chapin, 1914<sup>a</sup>, p. 389 [B 592]

Chapin, 1914<sup>b</sup>, p. 403 [B 592]

Eakin, 1915<sup>b</sup>, p. 369-370 [B 622]

Smith, S. S., 1917a, p. 27 [BMB 142]

Mertie, 1918<sup>a</sup>, p. 442-443 [B 662]

Mertie, 1918<sup>b</sup>, p. 454-455 [B 662]

Cathcart, 1920, p. 187-188 [B 712]

Harrington, 1921<sup>b</sup>, p. 233 [B 714]

Brooks, 1922, p. 63 [B 722]

Cathcart, 1922, p. 181, 233 [B 722]

Brooks, 1923, p. 9 [B 739]

Brooks and Capps, 1924, p. 14 [B 755]

NOME QUADRANGLE - Continued

(Dexter Cr.) - Continued

Brooks, 1925, p. 27 [B 773]

Smith, P. S., 1926, p. 18 [B 793]

Moffit, 1927<sup>b</sup>, p. 24 [B 742]

Smith, P. S., 1929, p. 30 [B 797]

Smith, P. S., 1938, p. 61 [B 897-A]

<sup>Eskil,</sup>  
Anderson, 1947, p. 18 [TDM 5-R]

Berg and Cobb, 1967, p. 124-125 [B 1246]

Koschmann and Bergendahl, 1968, p. 18 [P 610]

Dexter Creek Dredging Co. - See (Dexter Cr.)

(Dexter Cr., Left Fork) - See (Dexter Cr.)

NOME QUADRANGLE - Continued

(Dexter Hill) -  $64^{\circ}35'N$ ,  $165^{\circ}20'-165^{\circ}24'W$ ; GOLD, LEAD. Includes references to  
"high bench gravels" near Dexter Hill and to: Caribou Bill, (Deer Gulch),  
Gambrinus, (Grass Gulch), (Grouse Gulch), Honey, Lena, Madeline, Mattie,  
(Nekula Gulch), (Nicola Gulch), Snowflake, (Specimen Gulch), Sugar, Summit;  
see also: (Anvil Cr.), (Dexter Cr.), (Dry Cr.).

Brooks, Richardson, and Collier, 1909, p. 69, 72, 74-78

Purington, 1905<sup>b</sup>, p. 209 [B 263]

Moffit, 1907, p. 140 [B 314]

Collier and others, 1908, p. 178-181, 191, 199-207 [B 328]

Henshaw, 1910, p. 359 [B 442]

Moffit, 1913<sup>a</sup>, p. 76-77, 81, 83-84, 94-96, 101-109 [B 533]

Chapin, 1914<sup>c</sup>, p. 389 [B 592]

Eakin, 1915<sup>b</sup>, p. 370 [B 622]

Mertie, 1918<sup>d</sup>, p. 454 [B 662]

Cathcart, 1920, p. 188-189 [B 712]

Cathcart, 1922, p. 238 [B 722]

Smith, P. S., 1941, p. 60 [B 926-A]

Smith, P. S., 1942b, p. 57 [B 933-A]

Berg and Cobb, 1967, p. 124 [B 1246]

Koschmann and Bergendahl, 1968, p. 18 [P 610]

(Dexter Station) - See (Dexter Hill)

(Dickens Cr.) - See (Copper Mtn.)

(Divide Cr.) -  $64^{\circ}50'N$ ,  $165^{\circ}17'W$ ; GOLD.

Collier and others, 1908, p. 182 [B 328]

Moffit, 1913<sup>a</sup>, p. 100 [B 533]

NOME QUADRANGLE - Continued

(Divining Cr.) - 64°40'N, 165°25'W; GOLD, TUNGSTEN.

Thorne and others, 1948, p. 33-34 [RI 4124]

(Dorothy Cr.) - 64°49'N, 165°14'W; ANTIMONY, GOLD.

Brooks, Richardson, and Collier, 1901, p. 79

Brooks, 1905, p. 21 [B 254]

Collier and others, 1908, p. 181 [B 328]

Moffit, 1913<sup>a</sup>, p. 77, 93, 98 [B 533]

Smith, P. S., 1942b, p. 57 [E 933-A]

<sup>Esko</sup>  
Anderson, 1947, p. 11 [TOM 5-R]

NOME QUADRANGLE - Continued

(Dry Cr.) -  $64^{\circ}31' - 64^{\circ}34'N$ ,  $165^{\circ}20' - 165^{\circ}23'W$ ; GOLD, TUNGSTEN. See also (Dexter Hill).

Brooks, Richardson, and Collier, 1901, p. 25, 69, 76, 82-83

Brooks, 1904, p. 52-53 [B 225]

Purington, 1905<sup>b</sup>, p. 14, 209 [B 263]

Moffit, 1906<sup>b</sup>, p. 135 [B 294]

Moffit, 1907, p. 141 [B 314]

Collier and others, 1908, p. 168-170, 184-186 [B 328]

Smith, P. S., 1908, p. 216, 231 [B 345]

Moffit, 1913<sup>a</sup>, p. 77, 90-91, 101, 107-108 [B 533]

Smith, S. S., 1917a, p. 27 [BMS 142]

Mertie, 1918<sup>c</sup>, p. 431 [B 642]

Mertie, 1918<sup>d</sup>, p. 454 [B 662]

Cathcart, 1920, p. 188-189 [B 712]

Brooks, 1922, p. 63 [B 722]

Cathcart, 1922, p. 237 [B 722]

Brooks, 1923, p. 9 [B 739]

Moffit, 1927<sup>b</sup>, p. 24 [B 792]

Smith, P. S., 1929, p. 30 [B 797]

Smith, P. S., 1930a, p. 34, 40 [B 810]

Smith, P. S., 1930b, p. 39, 48 [B 813]

Smith, P. S., 1932, p. 44, 53 [B 824]

Smith, P. S., 1934b, p. 48, 57 [B 864-A]

Smith, P. S., 1936, p. 49, 59 [B 969-A]

Smith, P. S., 1937, p. 52, 62 [B 990-A]

Smith, P. S., 1938, p. 61, 71 [B 947-A]

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NOME QUADRANGLE - Continued

(Dry Cr.) - Continued

Smith, P. S., 1939a, p. 64-65, 77 [B 910-A]

Smith, P. S., 1939b, p. 63-64, 75 [B 917-A]

Smith, P. S., 1941, p. 72 [B 926-A]

Dry Creek Dredging Co. - See (Dry Cr.), (Newton Gulch)

Ernst Alaska Gold Dredging Co. - See (Rocker Gulch)

Eureka - See Jorgensen

(Extra Dry Cr.) - 64°30'N, 165°16'-165°17'W; GOLD.

Brooks, Richardson, and Collier, 1901, p. 69, 76-77

Collier and others, 1908, p. 175-176 [B 328]

Moffit, 1913<sup>a</sup>, p. 98-99 [B 523]

(Fairview Cr.) - 64°48'N, 166°15'W approx.; GOLD.

Collier and others, 1908, p. 218-219 [B 328]

(Flambeau R.) - NE1/4 SE1/4 NE1/4 quad. (?); GOLD.

Smith, P. S., 1909<sup>a</sup>, p. 280 [B 374]

(Flat Cr.) - See (Nome beaches)

Fox - See Galena

(Fox Cr.) - SE1/4 NE1/4 NE1/4 quad. (?); GOLD.

Brooks, Richardson, and Collier, 1901, p. 99

Collier and others, 1908, p. 221 [B 328]

(Fred Gulch) - 64°47'N, 165°26'W; GOLD, TIN.

Hess, 1906, p. 157 [B 284]

Moffit, 1913<sup>a</sup>, p. 101 [S 532]

Harrington, 1919<sup>b</sup>, p. 353 [S 692]

NOME QUADRANGLE - Continued

Galena -  $64^{\circ}44'N$ ,  $165^{\circ}50'W$ ; GOLD, IRON, LEAD, ZINC.

Eakin, 1915<sup>e</sup>, p. 361, 364-365 [B 622]

Mertie, 1918<sup>c</sup>, p. 445 [B 662]

Brooks, 1921, p. 42 [B 714]

Cathcart, 1922, p. 260 [B 722]

Anderson, <sup>ESKIM</sup> 1947, p. 26-27 [TDM 5-12]

Herreid, 1966<sup>c</sup>, p. 2, 8-10 [GR 24]

Berg and Cobb, 1967, p. 126 [B 1246]

Gambrinus - See (Dexter Hill)

Gillette - See (Dexter Hill)

NOME QUADRANGLE - Continued

(Glacier Cr.) - 64°36'N, 165°24'-165°26'W; ANTIMONY, GOLD, TIN, TUNGSTEN.

See also: (Hot Air Bench), (Snow Gulch).

Schrader and Brooks, 1900, p. 17-18, 71

Brooks, Richardson, and Collier, 1901, p. 25, 69, 75

Brooks, 1904, p. 53 [B 225]

Collier, 1904<sup>b</sup>, p. 21 [B 229]

Purington, 1905<sup>b</sup>, p. 14, 209 [B 263]

Moffit, 1906<sup>b</sup>, p. 134-135 [B 284]

Moffit, 1907, p. 140 [B 314]

Collier and others, 1908, p. 170, 192-194 [B 328]

Smith, P. S., 1908, p. 216, 232 [B 345]

Smith, P. S., 1909<sup>a</sup>, p. 279-280 [B 379]

Henshaw, 1910, p. 359 [B 442]

Moffit, 1913<sup>a</sup>, p. 77, 84-85, 130-131 [B 533]

Eakin, 1915<sup>b</sup>, p. 370 [B 622]

Smith, S. S., 1917b, p. 55 [BMB 153]

Mertie, 1918<sup>a</sup>, p. 437 [B 662]

Mertie, 1918<sup>b</sup>, p. 452, 455-457 [B 662]

Cathcart, 1920, p. 187 [B 712]

Harrington, 1921<sup>b</sup>, p. 233 [B 714]

Cathcart, 1922, p. 182, 233-234 [B 723]

Brooks, 1923, p. 9 [B 739]

Brooks and Capps, 1924, p. 14 [B 755]

Anderson, 1947, p. 12, 40, 42-43 [TD m 5 R]  
<sup>Es kih</sup>

Berg and Cobb, 1967, p. 121, 125 [B 1246]

Koschmann and Bergendahl, 1968, p. 18 [B 610]

NOME QUADRANGLE - Continued

Golconda - See (Twin Mountain Cr.)

Gold Beach Dredging Co. - See (Osborn Cr.)

Gold Beach Placers, Inc. - See (Peluk Cr.)

(Goldbottom Cr.) - 64°43'N, 165°23'-165°27'W; GOLD, TIN. See also California.

Brooks, Richardson, and Collier, 1901, p. 80

Collier, 1904<sup>b</sup>, p. 36 [B 229]

Collier, 1905<sup>b</sup>, p. 127 [B 257]

Hess, 1906, p. 157 [B 234]

Collier and others, 1908, p. 197 [B 328]

Hess, 1912, p. 89 [B 520]

Moffit, 1913<sup>a</sup>, p. 25-26, 87 [B 533]

Harrington, 1919<sup>b</sup>, p. 353 [B 692]

Cathcart, 1920, p. 188 [B 712]

Gold Bug - See West

Golden Cow - See (Nome beaches)

Golden Eagle - See West

(Gold Hill) - 64°36'N, 165°29'W approx.; GOLD.

Cathcart, 1922, p. 247 [B 722]

(Goodluck Gulch) - 64°39'N, 165°27'W; GOLD, TUNGSTEN.

Hummel, 1962a [MF-247]

(Grace Gulch) - 64°37'N, 165°12'W; GOLD.

Collier and others, 1908, p. 173-174 [B 328]

Moffit, 1913<sup>a</sup>, p. 97 [B 533]

(Grass Gulch) - See (Dexter Hill)

(Green Gulch) - See (Washington Cr.)

Greenstone Mines, Inc. - See (Osborn Cr.), (St. Michaels Cr.)

NOME QUADRANGLE - Continued

(Grouse Cr.) -  $64^{\circ}43' - 64^{\circ}45'N$ ,  $165^{\circ}22' - 165^{\circ}23'W$ ; GOLD, LEAD.

Collier and others, 1908, p. 197-198 [B 328]

Smith, P. S., 1909<sup>A</sup>, p. 280 [B 374]

Moffit, 1913<sup>A</sup>, p. 88 [B 533]

Anderson,<sup>Esk</sup>, 1947, p. 27 [TOM S-R]

Berg and Cobb, 1967, p. 124 [B 1246]

(Grouse Gulch) - See (Dexter Hill)

(Grub Gulch) -  $64^{\circ}43'N$ ,  $165^{\circ}23'W$ ; GOLD.

Collier and others, 1908, p. 197 [B 328]

Moffit, 1913<sup>A</sup>, p. 88 [B 533]

Guinan & Ames - See (Glacier Cr.)

Gustafson & Swedman - See (Oregon Cr.)

Hall - See (Arctic Cr.)

Hammon Consolidated Gold Fields - See (Nome beaches). Note: Acquired Pioneer Mining Co. in 1922; was acquired by U.S. Smelting, Refining & Mining Co. in 1937.

NOME QUADRANGLE - Continued

(Hastings Cr.) -  $64^{\circ}28' - 64^{\circ}29'N$ ,  $165^{\circ}05' - 165^{\circ}06'W$ ; GOLD. See also (Nome beaches)

Brooks, 1904, p. 53 [B 225]

Brooks, 1905, p. 20, 22 [B 257]

Purington, 1905<sup>b</sup>, p. 209 [B 263]

Collier and others, 1908, p. 167 [B 322]

Moffit, 1913<sup>a</sup>, p. 77, 100-101 [B 533]

Smith, S. S., 1917a, p. 27 [BMB 142]

Mertie, 1918<sup>d</sup>, p. 452 [B 662]

Cathcart, 1920, p. 187 [B 712]

Smith, P. S., 1930b, p. 39 [B 813]

Smith, P. S., 1932, p. 44 [B 824]

Smith, P. S., 1933a, p. 45, 54 [B 936]

Hastings Creek Dredging Co. - See (Hastings Cr.)

(Hazel Cr.) (Gulch) -  $64^{\circ}42'N$ ,  $165^{\circ}06' - 165^{\circ}07'W$ ; GOLD.

Moffit, 1913<sup>a</sup>, p. 101 [B 533]

Mertie, 1918<sup>d</sup>, p. 455 [B 642]

Head & Strand - See Hed & Strand

NOME QUADRANGLE - Continued

Hed & Strand -  $64^{\circ}48'N$ ,  $165^{\circ}18'W$ ; ANTIMONY. Includes references to: Head & Strand, Hed & Strom.

Brooks, 1916a, p. 30, 71 [B 642]

Brooks, 1916<sup>c</sup>b, p. 54-56 [B 642]

Smith, S. S., 1917a, p. 27 [BMS 142]

Brooks, 1918, p. 62 [B 662]

Mertie, 1918<sup>c</sup>a, p. 437-438 [B 662]

Cathcart, 1922, p. 184, 224, 226-230 [B 722]

Smith, P. S., 1930b, p. 19 [B 813]

Smith, P. S., 1932, p. 23 [B 824]

Smith, P. S., 1933a, p. 23 [B 834]

Smith, P. S., 1934a, p. 22 [B 857-4]

<sup>Eskil</sup> Anderson, 1947, p. 9-10 [TOM 5-R]

White, M. G., and others, 1952, p. 4 [C 146]

Hummel, 1962b [MF-248]

Berg and Cobb, 1967, p. 122-123 [B 1246]

Hed & Strom - See Hed & Strand

Hendrickson (Kotovic & Stipek) - See (Anvil Cr.)

(Hickey Cr.) - SE1/4 NE1/4 NE1/4 quad.; GOLD.

Brooks, 1905, p. 21 [B 252]

Hines (& McLaughlin) - See (King Mtn.)

(Hobson Cr.) -  $64^{\circ}45'N$ ,  $165^{\circ}17'W$ ; GOLD.

Brooks, Richardson, and Collier, 1901, p. 79

Collier and others, 1908, p. 181 [B 328]

Chapin, 1914<sup>c</sup>a, p. 390 [B 592]

Mertie, 1918<sup>d</sup>b, p. 452 [B 662]

NOME QUADRANGLE - Continued

Holmason & Hilde - 69°44'N, 165°22'W; COPPER.

Hummel, 1962a [MF-247]

(Holyoke Cr.) - 64°32'N, 165°23'W; GOLD. Includes references to Bessie;  
see also (Nome Beaches).

Brooks, Richardson, and Collier, 1901, p. 84

Moffit, 1907, p. 136, 142 [B 314]

Collier and others, 1908, p. 165, 167 [B 328]

Henshaw, 1910, p. 356 [B 442]

Moffit, 1913<sup>A</sup>, p. 89-90 [B 533]

Chapin, 1914<sup>C</sup>, p. 390 [B 542]

Homburger - See (Newton Gulch)

Homburger & Shoemaker - See (Charley Cr.)

Honey - See (Dexter Hill)

(Hot Air Bench) - 64°36'N, 165°25'W; GOLD.

Collier and others, 1908, p. 194 [B 329]

Moffit, 1913<sup>A</sup>, p. 85-86 [B 533]

Cathcart, 1922, p. 243 [B 722]

Hummel, 1962a [MF-247]

(Hume Cr.) - 64°55'N, 166°14'W; GOLD.

Collier and others, 1908, p. 220 [B 329]

(Hungry Cr.) - 64°40'-64°41'N, 165°41'-165°43'W; BISMUTH, GOLD.

Brooks, Richardson, and Collier, 1901, p. 69, 92, 94-95

Collier and others, 1908, p. 214 [B 328]

Anderson, <sup>Eskimo</sup> 1947, p. 17 [TD m 5-R]

(Igloo Cr.) - SW1/4 NW1/4 NE1/4 quad.; GOLD.

Collier and others, 1908, p. 218 [B 328]

NOME QUADRANGLE - Continued

(Independence Cr.) - SE1/4 SW1/4 NE1/4 quad.; GOLD.

Collier and others, 1908, p. 216-217 [B 328]

(Intermediate beach) - See (Nome beaches)

(Irene Cr.) -  $64^{\circ}29'N$ ,  ~~$165^{\circ}29'W$~~ ,  $165^{\circ}13'W$ ; GOLD. See also (Nome beaches).

Mertie, 1918<sup>d</sup>, p. 454 [B 662]

Isabel - See Christophesen (Waterfall Cr.)

Janssen - See California

(Jess Cr.) -  $64^{\circ}32'N$ ,  $165^{\circ}41'W$ ; GOLD.

Moffit, 1906<sup>b</sup>, p. 133-134 [B 224]

Eakin, 1915<sup>f</sup>, p. 370 [B 422]

Cathcart, 1920, p. 189 [B 722]

(Johnston Cr.) - SE1/4 NW1/4 NE1/4 quad.; GOLD.

Collier and others, 1908, p. 219 [B 328]

Jorgensen -  $64^{\circ}35'N$ ,  $165^{\circ}25'W$ ; GOLD, LEAD, TUNGSTEN. Includes references to lodes at head of Mountain Cr.

Mertie, 1918<sup>c</sup>, p. 434-435 [B 662]

Cathcart, 1922, p. 240-241 [B 722]

Anderson, 1947, p. 27, 43 [TOM 5-R]

Hummel, 1962a [M 247]

Berg and Cobb, 1967, p. 124 [B 12462]

Julian - See (Osborn Cr.)

Julien (Gold Mining &) Dredging Co. - See (Osborn Cr.)

Kentucky - See Galena

Moffit, 1913a, p. 130-131 [E 533]

Chapin, 1914d, p. 347 [E 542]

Markoe, 1918c, p. 430 [B 602]

Cathcart, 1921, p. 237 [E 722]

Smith, 1922a, p. 202-203 [B 926-C]

NOME QUADRANGLE - Continued

Anvil Creek, 1943, p. 35 [T 001 S-N]

(King Mtn.) - 64°36'N, 165°21'W approx.; GOLD, MOLYBDENUM. Includes references to: Hines & McLaughlin, Royal, and to molybdenite on divide between Anvil and Glacier Creeks; see also: Bursik & Kern, (Dexter Cr.).

(Lake Cr.) - See (Nome beaches)

Lane, Charles D., Co. - See (Dexter Cr.)

(Last Chance Cr.) - 64°43'-64°44'N, 165°29'-165°31'W: ANTIMONY, GOLD, TUNGSTEN.

Brooks, Richardson, and Collier, 1901, p. 80

Collier and others, 1908, p. 197 [B 329]

~~Smith, P. S., 1908, p. 197~~

Smith, P. S., 1908, p. 245 [B 345]

Moffit, 1913<sup>a</sup>, p. 87, 134 [B 533]

Eakin, 1915<sup>b</sup>, p. 370 [B 622]

Cathcart, 1922, p. 253 [B 722]

Smith, P. S., 1926, p. 16 [B 783]

Berg and Cobb, 1967, p. 124-125 [E 1246]

Lee & Swanberg - See (Osborn Cr.)

Lena - See (Dexter Hill)

(Lillian Cr.) - 64°36'-64°37'N, 165°14'-165°15'W; GOLD.

Brooks, Richardson, and Collier, 1901, p. 78

Collier and others, 1908, p. 172-173 [B 329]

Moffit, 1913<sup>a</sup>, p. 96 [B 533]

Lilly - 64°41'N, 165°29'W; COPPER, GOLD (?). See also (Twin Mountain Cr.).

Cathcart, 1922, p. 252 [B 722]

Hummel, 1962a [MF-242]

Lindblom, Brinterson & Linderborg - See (Anvil Cr.)

NOME QUADRANGLE - Continued

(Lindblom Cr.) -  $64^{\circ}37'N$ ,  $165^{\circ}26'W$ ; GOLD, TUNGSTEN.

Collier and others, 1908, p. 196 [B 328]

Moffit, 1913<sup>a</sup>, p. 86-87 [B 533]

<sup>Eskill</sup>  
Anderson, 1947, p. 42-43 [TDM 5-R]

Thorne and others, 1948, p. 33-34 [RI 4174]

Lindfors -  $64^{\circ}47'N$ ,  $165^{\circ}11'W$ ; ANTIMONY.

Hummel, 1962b [MF-248]

(Little Cr.) - See (Nome beaches)

(Livingston Cr.) - SE1/4 NW1/4 NE1/4 quad.; GOLD.

Collier and others, 1908, p. 219 [B 328]

Lynx - See (Glacier Cr.)

Mabel - See Christophesen (Waterfall Cr.)

Madeline - See (Dexter Hill)

Mattie - See (Dexter Hill)

(May Gulch) -  $64^{\circ}39'N$ ,  $165^{\circ}39'W$ ; GOLD.

Brooks, Richardson, and Collier, 1901, p. 95

Collier and others, 1908, p. 215 [B 328]

McAllister - NE1/4 NE1/4 quad.; GOLD (?).

Brooks, 1910, p. 38 [B 442]

McCarthy & Panos - See (Nome beaches)

(McDougall Cr.) - See (Nome beaches)

McDuffee -  $64^{\circ}45'N$ ,  $165^{\circ}23'W$ ; ANTIMONY, GOLD.

<sup>Eskill</sup>  
Anderson, 1947, p. 10-11 [TDM 5-R]

Hummel, 1962b [MF-248]

Berg and Cobb, 1967, p. 124 [B 1246]

(Manila Cr.) -  $64^{\circ}45'N$ ,  $165^{\circ}18'W$ ; COPPER, GOLD

Chapin, 1914 cip. 389 [B 592]  
Moffit, 1918 d, p. 454 [B 662]

Collier, 1922, p. 182 [B 722]

Anderson, 1947, p. 19 [TDM 5-R]

NOME QUADRANGLE - Continued

McIntosh - See (Anvil Cr.)

Miocene (Ditch) Co. - See (Dexter Hill), (Glacier Cr.), (Snow Gulch)

Mogul -  $64^{\circ}46'N$ ,  $165^{\circ}43'W$ ; IRON.

Eakin, 1915<sup>a</sup>, p. 361, 364 [B 622]

Mertie, 1918<sup>c</sup>, p. 446 [B 662]

Brooks, 1921, p. 42 [B 714]

Cathcart, 1922, p. 183, 261 [B 722]

Herreid, 1966<sup>c</sup>, p. 2, 10 [GR 24]

Berg and Cobb, 1967, p. 126 [B 1246]

Monarch -  $64^{\circ}46'N$ ,  $165^{\circ}44'W$ ; IRON, MANGANESE.

Chapin, 1914<sup>d</sup>, p. 406-407 [B 592]

Eakin, 1915<sup>a</sup>, p. 361-364 [B 622]

Mertie, 1918<sup>c</sup>, p. 444-445 [B 662]

Brooks, 1921, p. 42 [B 714]

Cathcart, 1922, p. 258-260 [B 722]

Herreid, 1966<sup>c</sup>, p. 1-3, 5-8, 10-11 [GR 24]

Berg and Cobb, 1967, p. 125-126 [B 1246]

Monitor - See Christophesen (Waterfall Cr.)

(Monroeville beach) - See (Nome beaches)

NOME QUADRANGLE - Continued

(Monument Cr.) - 64°36'N, 165°30'-165°31'W; GOLD, TIN.

Martin, 1920, p. 51 [B7/2]

Cathcart, 1920, p. 188, 190 [B7/2]

Smith, P. S., 1930b, p. 39 [B 8/3]

Smith, P. S., 1932, p. 44 [B 8/24]

Smith, P. S., 1933a, p. 46 [B 8/36]

Smith, P. S., 1933b, p. 46 [B 8/44-A]

Smith, P. S., 1934a, p. 43 [B 8/57-A]

Smith, P. S., 1934b, p. 48 [B 8/64-A]

Smith, P. S., 1936, p. 49-50 [B 8/68-A]

Smith, P. S., 1937, p. 52 [B 8/80-A]

Smith, P. S., 1939b, p. 63, 75 [B 9/17-A]

Smith, P. S., 1941, p. 59-60, 71 [B 9/26-A]

Smith, P. S., 1942b, p. 56 [B 9/33-A]

Anderson, <sup>Estab.</sup> 1947, p. 40 [TOM 5-R]

Monument Creek Mining Co. - See (Monument Cr.)

Moore - See (Osborn Cr.)

(Moss Gulch) (Cr.) - 64°31'N, 165°12'W; GOLD. See also (Nome beaches).

Smith, P. S., 1912<sup>b</sup>, p. 342 [B 520]

Chapin, 1914<sup>c</sup>a, p. 387, 390 [B 592]

Mertie, 1918<sup>d</sup>b, p. 455 [B 662]

(Mountain Cr.) - 64°42'N, 165°39'W; GOLD.

Brooks, Richardson, and Collier, 1901, p. 69, .95

Collier and others, 1908, p. 214 [B 329]

(Nekula Gulch) - See (Dexter Hill)

Nelson (Bonita Cr.) - See (Bonita Cr.)

NOME QUADRANGLE - Continued

Nelson (Skookum Cr.) - 64°40'N, 165°13'W; ANTIMONY.

Hummel, 1962a [MF-247]

Nelson (Steep Cr.) - 64°46'N, 165°23'W; LEAD, ZINC.

Mertie, 1918<sup>c</sup>, p. 447 [B 662]

Cathcart, 1922, p. 182-183, 232 [B 722]

Anderson, 1947, p. 27 [TOM S-R]

Hummel and Chapman, 1960, p. B32 [P 400-S]

Hummel, 1962b [MF 248]

Berg and Cobb, 1967, p. 122 [B 1246]

(Nelson Cr.) (Gulch) - 64°46'N, 165°10'W; TUNGSTEN. See also (Rocky Mountain Cr.)

Hummel, 1962b [MF-248]

New Era (Mining Co.) - 64°35'N, 165°23'W; GOLD. Includes reference to Big Four;  
see also (Snow Gulch).

Brooks, 1913, p. 41 [B 542]

Chapin, 1914<sup>d</sup>, p. 400-401 [B 592]

Mertie, 1918<sup>c</sup>, p. 433-434 [B 562]

Cathcart, 1922, p. 243-244 [B 722]

Hummel, 1962a [MF 247]

Berg and Cobb, 1967, p. 124 [B 1246]

NOME QUADRANGLE - Continued

(Newton Gulch) -  $64^{\circ}32'$ - $64^{\circ}33'N$ ,  $165^{\circ}19'$ - $165^{\circ}20'W$ ; GOLD.

Brooks, Richardson, and Collier, 1901, p. 69, 83

Moffit, 1906<sup>b</sup>, p. 135 [B 284]

Collier and others, 1908, p. 168-169, 183-184 [B 32 B]

Smith, P. S., 1909<sup>a</sup>, p. 282 [B 379]

Henshaw, 1910, p. 359 [B 442]

Moffit, 1913<sup>a</sup>, p. 77, 91-92, 132 [B 533]

Mertie, 1918<sup>a</sup>, p. 431 [B 662]

Cathcart, 1922, p. 237 [B 722]

Smith, P. S., 1933a, p. 45, 54 [B 836]

Smith, P. S., 1933b, p. 46, 55 [B 844-A]

Smith, P. S., 1934a, p. 43, 51 [B 857-A]

(Nicola Gulch) - See (Dexter Hill)

Noble - See (Nome beaches)

D NOME QUADRANGLE - Continued

(Nome beaches) -  $64^{\circ}27' - 64^{\circ}33'N$ ,  $165^{\circ}02' - 165^{\circ}45'W$ ; GOLD, TUNGSTEN. Includes references to: (Center Cr.), (Flat Cr.), Golden Cow, Hammon Consolidated Gold Fields, (Intermediate beach), (Lake Cr.), (Little Cr.), (McDougall Cr.), (Monroeville beach), Pioneer Mining Co., (Saturday Cr.), (Second beach), (Submarine beach), (Third beach), (Wonder Cr.), and U.S. Smelting, Refining & Mining Co. unless to another specific occurrence; see also: (Anvil Cr.), (Bourbon Cr.), (Dry Cr.), (Snake R.).

Schrader and Brooks, 1900, p. 16-19, 21-23, 29-31, 33-34

Brooks, Richardson, and Collier, 1901, p. 26, 69, 84-91

Brooks, 1905, p. 20 [B 259]

Moffit, 1906<sup>b</sup>, p. 133-134 [B 284]

Moffit, 1907, p. 134-137, 141-144 [B 3/4]

Collier and others, 1908, p. 151-156, 166-168, 170 [B 322]

Smith, P. S., 1908, p. 213-216 [B 345]

Smith, P. S., 1909<sup>a</sup>, p. 271-279 [B 379]

Henshaw, 1910, p. 356-358 [B 442]

Smith, P. S., 1912<sup>b</sup>, p. 342-343 [B 520]

Moffit, 1913<sup>a</sup>, p. 40-44, 88-89, 109-123 [B 533]

Chapin, 1914<sup>a</sup>, p. 389 [B 592]

Eakin, 1915<sup>b</sup>, p. 369 [B 622]

Smith, S. S., 1917a, p. 27 [B 142]

Smith, S. S., 1917b, p. 56 [B 145 153]

Mertie, 1918<sup>b</sup>, p. 452, 454-455 [B 662]

Cathcart, 1920, p. 187-189 [C 7/2]

Harrington, 1921<sup>b</sup>, p. 232-233 [F 746]

Brooks, 1922, p. 63 [B 722]

NOME QUADRANGLE - Continued

(Nome beaches) - Continued

Brooks and Capps, 1924, p. 48 [B 756]

Brooks, 1925, p. 27, 49 [B 773]

Smith, P. S., 1926, p. 16, 18-19 [B 783]

Moffit, 1927<sup>b</sup>, p. 21, 24 [B 792]

Smith, P. S., 1929, p. 25, 29-30 [B 797]

Smith, P. S., 1930a, p. 33-34, 39-40 [B 810]

Smith, P. S., 1930b, p. 38-39, 47-48 [B 813]

Smith, P. S., 1932, p. 44, 52-53 [B 824]

Smith, P. S., 1933a, p. 45, 53-54 [B 836]

Smith, P. S., 1933b, p. 46, 53-55 [B 844-A]

Smith, P. S., 1934a, p. 42-43, 50-51 [B 857-A]

Smith, P. S., 1934b, p. 47-48, 56-57 [B 858-A]

Smith, P. S., 1936, p. 47-49, 58-59 [B 858-A]

Smith, P. S., 1937, p. 51-52, 60, 62 [B 860-A]

Smith, P. S., 1938, p. 60-61, 70-71 [B 877-A]

Smith, P. S., 1939a, p. 64, 75, 77 [B 910-A]

Smith, P. S., 1939b, p. 63, 74-75 [B 917-A]

Smith, P. S., 1941, p. 59, 70-71 [B 924-A]

Smith, P. S., 1942b, p. 55-56, 67-68 [B 933-A]

Koschmann and Bergendahl, 1968, p. 18 [P 600]

Nome Consolidated Dredging Co. - See (Nome beaches)

Nome Gold Gravel Co. - See (Cripple R.)

NOME QUADRANGLE - Continued

(Nome R.) -  $64^{\circ}37'N$ ,  $165^{\circ}18'W$ ; GOLD. Note: Nearly all of production from basin was from tributaries; see also: (Banner Cr.), (Dexter Cr.), (Nome beaches), (Osborn Cr.).

Brooks, Richardson, and Collier, 1901, p. 80

Purington, 1905<sup>b</sup>, p. 46, 53 [B 263]

Moffit, 1906<sup>b</sup>, p. 133, 135 [B 284]

Collier and others, 1908, p. 165, 170 [B 323]

Smith, P. S., 1909<sup>a</sup>, p. 279-280 [B 379]

Moffit, 1913<sup>a</sup>, p. 93 [B 533]

Cathcart, 1920, p. 189 [B 712]

(North Fork) -  $64^{\circ}45'N$ ,  $165^{\circ}30'W$ ; COPPER.

Cathcart, 1922, p. 182 [B 722]

Anderson, 1947, p. 19 [TPM 5-R]<sup>ESX!</sup>

Nugent -  $64^{\circ}37'N$ ,  $165^{\circ}25'W$ ; GOLD. See also (Rock Cr.).

Mertie, 1918<sup>a</sup>, p. 433 [B 662]

Berg and Cobb, 1967, p. 124 [E 1246]

(Nugget Cr.) (Gulch) -  $64^{\circ}41'N$ ,  $165^{\circ}38'-165^{\circ}40'W$ ; BISMUTH, GOLD, TUNGSTEN.

Brooks, Richardson, and Collier, 1901, p. 92, 95

Moffit, 1906<sup>b</sup>, p. 136 [B 284]

Collier and others, 1908, p. 213-214 [B 323]

Eakin, 1915<sup>b</sup>, p. 370 [B 622]

Olsen - See (Anvil Cr.)

NOME QUADRANGLE - Continued

(Oregon Cr.) -  $64^{\circ}41'$ - $64^{\circ}42'N$ ,  $165^{\circ}39'$ - $165^{\circ}42'W$ ; BISMUTH, GOLD, TUNGSTEN.

Brooks, Richardson, and Collier, 1901, p. 69, 92-94

Moffit, 1906<sup>b</sup>, p. 136 [B 284]

Collier and others, 1908, p. 211-213 [B 328]

Eakin, 1915<sup>b</sup>, p. 370 [B 422]

Mertie, 1918<sup>b</sup>, p. 455 [B 662]

Cathcart, 1920, p. 189 [B 712]

Smith, P. S., 1942b, p. 57 [B 933-A]

Anderson,<sup>Eskimo</sup>, 1947, p. 17 [TDM 5-R]

NOME QUADRANGLE - Continued

(Osborn(e) Cr.) -  $64^{\circ}33' - 64^{\circ}35'N$ ,  $165^{\circ}06' - 165^{\circ}10'W$ ; ANTIMONY, COPPER, GOLD.

Brooks, 1905, p. 22 [B259]

Purington, 1905<sup>b</sup>, p. 53 [B 263]

Collier and others, 1908, p. 171-172 [B 328]

Smith, P. S., 1908, p. 233-234 [B 345]

Smith, P. S., 1909<sup>a</sup>, p. 279 [B 379]

Smith, P. S., 1912<sup>b</sup>, p. 342 [B 520]

Moffit, 1913<sup>a</sup>, p. 77, 93, 97-98, 132, 134 [B 533]

Chapin, 1914<sup>c</sup>, p. 387, 390 [B 592]

Eakin, 1915<sup>d</sup>, p. 370 [B 622]

Mertie, 1918<sup>b</sup>, p. 452, 455 [B 662]

Cathcart, 1920, p. 187-188 [B 712]

Harrington, 1921<sup>b</sup>, p. 233 [B 714]

Brooks, 1922, p. 63 [B 722]

Brooks, 1923, p. 9 [B 734]

Brooks and Capps, 1924, p. 14 [B 755]

Brooks, 1925, p. 27 [B 773]

Smith, P. S., 1926, p. 16, 18 [B 783]

Smith, P. S., 1930b, p. 39 [B 813]

Smith, P. S., 1932, p. 44, 53 [B 824]

Smith, P. S., 1933a, p. 45, 54 [B 836]

Smith, P. S., 1933b, p. 46 [B 844-A]

Smith, P. S., 1937, p. 52, 62 [B 880-A]

Smith, P. S., 1938, p. 61, 71 [B 897-A]

Smith, P. S., 1939a, p. 64-65, 77 [B 910-A]

Smith, P. S., 1939b, p. 63-64, 75 [B 912-A]

NOME QUADRANGLE - Continued

(Osborn(e) Cr.) - Continued

Smith, P. S., 1941, p. 60, 71 [B 926-A]

Smith, P. S., 1942b, p. 56, 68 [B 933-A]

Berg and Cobb, 1967, p. 125 [B 1246]

Osborne Creek Dredging Co. - See (Osborn Cr.), (St. Michaels Cr.)

Osborne Dredging Co. - See (Osborn Cr.)

Osborn(e) Mining Co. - See (Osborn Cr.)

(Osburn Cr.) - See (Osborn Cr.)

Oso - See Galena

(Otter Cr.) - 64°29'-64°30'N, 165°17'-165°18'W; GOLD. See also (Nome beaches).

Chapin, 1914<sup>c</sup>, p. 387, 390 [B 592]

(Peluk Cr.) - 64°29'N, 165°21'W; GOLD. See also (Nome beaches).

Purington, 1905<sup>b</sup>, p. 14 [B 263]

Moffit, 1906<sup>b</sup>, p. 133 [B 294]

Collier and others, 1908, p. 165 [B 328]

Chapin, 1914<sup>a</sup>, p. 387, 389-390 [B 592]

Eakin, 1915<sup>b</sup>, p. 367 [B 622]

Smith, P. S., 1942b, p. 57 [B 933-A]

(Penny R.) - SW1/4 NE1/4 quad.; GOLD (?), PLATINUM (?).

Cathcart, 1920, p. 189 [B 712]

Brooks, 1925, p. 30 [B 773]

Peterson & Lamoreaux - 64°34'N, 165°25'W; ANTIMONY, GOLD, LEAD.

Mertie, 1918<sup>a</sup>, p. 432, 439 [B 662]

Cathcart, 1922, p. 240 [B 7223]

Hummel, 1962a, [MF 247]

Berg and Cobb, 1967, p. 124 [B 1246]

NOME QUADRANGLE - Continued

(Pioneer Gulch) -  $64^{\circ}42'N$ ,  $165^{\circ}25'W$ ; GOLD.

Collier and others, 1908, p. 183 [B 328]

Smith, P. S., 1908, p. 233 [B 345]

Moffit, 1913<sup>a</sup>, p. 76 [B 533]

Cathcart, 1922, p. 253 [B 722]

Hummel, 1962a [MF-247]

Pioneer (Mining) Co. - See (Nome beaches). Note: Acquired by Hammon Consolidated Gold Fields in 1922.

Plein Mining & Dredging Co. - See (Otter Cr.)

Poorman - See (Monument Cr.)

(Prospect Cr.) -  $64^{\circ}38'N$ ,  $165^{\circ}27'W$ ; BISMUTH (?), COPPER (?), GOLD, LEAD, TUNGSTEN.

Anderson, <sup>Exhibit</sup> 1947, p. 17, 19, 27, 42 [TDM 5-R]

Thorne and others, 1948, p. 33-34 [RI 4747]

Berg and Cobb, 1967, p. 124 [B 1246]

(Quarry) -  $64^{\circ}42'N$ ,  $165^{\circ}47'W$ ; IRON, LEAD, SILVER, ZINC.

Herreid, 1966, p. 2-5, 10-11 [GR 24]  
U.S. Geological Survey, 1971, p. A51 [P75D-A]

(Quartz Cr.) -  $64^{\circ}34'N$ ,  $166^{\circ}00'W$ ; GOLD.

Collier and others, 1908, p. 215 [B 328]

(Quartz Gulch) - See (Anvil Cr.)

Red -  $64^{\circ}33'N$ ,  $165^{\circ}20'W$ ; GOLD (?). See also (Dry Cr.).

Cathcart, 1922, p. 236-237 [B 722]

Reinisch -  $64^{\circ}37'N$ ,  $165^{\circ}25'W$ ; GOLD, TUNGSTEN. See also (Rock Cr.)

Cathcart, 1922, p. 245 [B 722]

Hummel, 1962a [MF-247]

Berg and Cobb, 1967, p. 124 [B 1246]

EGGSHELL MINE QUADRANGLE GOLD 1962

NOME QUADRANGLE - Continued

Rex -  $64^{\circ}33'N$ ,  $165^{\circ}21'W$ ; GOLD. See also (Dry Cr.)

Cathcart, 1922, p. 236 [B 722]

(Rock Cr.) -  $64^{\circ}36'N$ - $64^{\circ}37'N$ ,  $165^{\circ}25'$ - $165^{\circ}26'W$ ; ANTIMONY, GOLD, LEAD, TUNGSTEN.

See also Reinisch, Stipek & Kotovic.

Brooks, Richardson, and Collier, 1901, p. 25

Purington, 1905<sup>b</sup>, p. 53 [B 263]

Moffit, 1906<sup>b</sup>, p. 135 [B 284]

Collier and others, 1908, p. 195-196 [B 328]

Moffit, 1913<sup>a</sup>, p. 75-76, 86 [B 533]

Mertie, 1918<sup>b</sup>, p. 455, 457 [B 462]

Cathcart, 1920, p. 188 [B 712]

Cathcart, 1922, p. 244, 246-247 [B 722]

Brooks, 1925, p. 31 [B 773]

Smith, P. S., 1926, p. 16 [B 783]

Anderson, 1947, p. 42 [TDM 5-R]

Thorne and others, 1948, p. 32-33 [RI 474]

Hummel, 1962a [MF-247]

Berg and Cobb, 1967, p. 124 [B 1246]

(Rocker Gulch) -  $64^{\circ}30'N$ ,  $165^{\circ}22'W$ ; GOLD. See also (Nome beaches).

Chapin, 1914<sup>a</sup>, p. 387, 389 [B 592]

(Rocky Mountain Cr.) -  $64^{\circ}46'N$ ,  $165^{\circ}12'$ - $165^{\circ}13'W$ ; GOLD, TIN, TUNGSTEN.

Anderson, 1947, p. 40, 42 [TDM 5-R]

Berg and Cobb, 1967, p. 125 [B 1246]

Rowe - See (Snake R.)

Royal - See (King Mtn.)

Ruby - See (Twin Mountain Cr.)

NOME QUADRANGLE - Continued

(Rulby Cr.) -  $64^{\circ}47'N$ ,  $165^{\circ}47'W$ ; GOLD.

Collier and others, 1908, p. 216 [B328]

(St. Michael(s) Cr.) -  $64^{\circ}32'$ - $64^{\circ}33'N$ ,  $165^{\circ}08'$ - $165^{\circ}09'W$ ; GOLD.

Moffit, 1913<sup>a</sup>, p. 98 [B533]

Smith, P. S., 1937, p. 52 [B580-A]

(Saturday Cr.) - See (Nome beaches)

(Saunders Cr.) -  $64^{\circ}28'$ - $64^{\circ}29'N$ ,  $165^{\circ}06'$ - $165^{\circ}07'W$ ; GOLD. See also (Nome beaches).

Smith, P. S., 1912<sup>b</sup>, p. 342 [B520]

Chapin, 1914<sup>c</sup>, p. 387, 390 [B592]

Saunders (Greek) Dredging Co. - See (Saunders Cr.)

Scotia - See (Anvil Cr.)

(Second beach) - See (Nome beaches)

(Sinuk R.) - See (Quarry)

Sioux-Alaska Mining Co. - See (Moss Gulch)

(Sledge Cr.) -  $64^{\circ}38'N$ ,  $165^{\circ}31'W$ ; GOLD, TUNGSTEN.

Mertie, 1918<sup>d</sup>, p. 454 [B662]

Cathcart, 1922, p. 249 [B722]

Thorne and others, 1948, p. 33 [RI 4174]

Slisco - See Sliscovich

NOME QUADRANGLE - Continued

Sliscovich - 64°46'N, 165°19'W; ANTIMONY, GOLD, SILVER. Includes references  
to: Slisco, antimony near Manila Cr.

Brooks, 1907<sup>a</sup>, p. 30 [B 314]

Moffit, 1907, p. 139 [B 314]

Smith, P. S., 1908, p. 244-245 [B 345]

Brooks, 1910, p. 38 [B 442]

Smith, P. S., 1912<sup>b</sup>, p. 344 [B 520]

Moffit, 1913<sup>a</sup>, p. 133 [B 533]

Chapin, 1914<sup>d</sup>, p. 403-404 [B 592]

Brooks, 1916a, p. 29-30, 71 [B 642]

Brooks, 1916<sup>c</sup>, p. 50-51, 53-54 [B 649]

Smith, S. S., 1917a, p. 27 [B 648 142]

Mertie, 1918<sup>e</sup>, p. 425-426, 437 [B 662]

Cathcart, 1922, p. 184, 224, 226-227, 229-230 [B 722]

Anderson, 1947, p. 10 [TOM 5-R]

Hummel, 1962b [MF-245]

Berg and Cobb, 1967, p. 122-123 [B 1246]

Sliscovich (South) - 64°45'N, 165°19'W; ANTIMONY.

Hummel, 1962b [MF-245]

NOME QUADRANGLE - Continued

(Snake R.) -  $64^{\circ}31'N$ ,  $165^{\circ}28'W$ ; GOLD. Note: Most production from basin has been from tributaries; see also (Anvil Cr.), (Nome beaches).

Brooks, Richardson, and Collier, 1901, p. 25

Purington, <sup>b</sup><sub>a</sub> 1905, p. 53 [B 263]

Collier and others, 1908, p. 170 [B 328]

Smith, P. S., 1908, p. 214 [B 345]

Moffit, <sup>a</sup><sub>a</sub> 1913, p. 77-79 [B 533]

Harrington, <sup>b</sup><sub>a</sub> 1921, p. 232-233 [B 714]

Brooks, 1923, p. 9 [B 734]

Brooks and Capps, 1924, p. 14 [B 755]

Brooks, 1925, p. 27 [B 773]

Smith, P. S., 1926, p. 18 [B 783]

Koschmann and Bergendahl, 1968, p. 18 [P 610]

Snowflake - See (Dexter Hill)

(Snow Gulch) -  $64^{\circ}36'N$ ,  $165^{\circ}24'W$ ; GOLD, TUNGSTEN. See also New Era.

Schrader and Brooks, 1900, p. 32

Brooks, Richardson, and Collier, 1901, p. 25, 69, 75

Collier and others, 1908, p. 195 [B 328]

Moffit, <sup>a</sup><sub>a</sub> 1913, p. 77, 85, 131 [B 533]

Thorne and others, 1948, p. 33 [RI 4174]

Berg and Cobb, 1967, p. 124 [B 1246]

Koschmann and Bergendahl, 1968, p. 18 [P 610]

(Sonora Cr.) - SE1/4 SW1/4 NE1/4 quad.; GOLD.

Collier and others, 1908, p. 215 [B 328]

Sophie - See (Sophie Gulch)

NOME QUADRANGLE - Continued

(Sophie Gulch) -  $64^{\circ}37'N$ ,  $165^{\circ}25'W$ ; LEAD, TUNGSTEN. Includes references to Sophie.

Mertie, 1918<sup>c</sup>, p. 433, 436 [B 662]

Mertie, 1918<sup>d</sup>, p. 457 [B 662]

Martin, 1919, p. 21, 41 [B 672]

Cathcart, 1922, p. 182, 233-234, 245-246 [B 722]

Mertie, 1923, p. 161 [B 739]

Thorne and others, 1948, p. 30-33 [RI 4740]

Hummel, 1962a [MF-247]

Berg and Cobb, 1967, p. 121 [B 1246]

(Specimen Gulch) - See (Dexter Hill)

Spring -  $64^{\circ}47'N$ ,  $165^{\circ}11'W$ ; ANTIMONY.

Hummel, 1962b [MF-248]

(Steep Cr.) -  $64^{\circ}45'N$ ,  $165^{\circ}24'W$ ; GOLD. See also Nelson (Steep Cr.)

Moffit, 1913<sup>a</sup>, p. 88 [B 533]

Steiner -  $64^{\circ}35'N$ ,  $165^{\circ}41'W$ ; GOLD.

Mertie, 1918<sup>c</sup>, p. 437 [B 662]

Cathcart, 1922, p. 256-258 [B 722]

Berg and Cobb, 1967, p. 124 [B 1246]

(Stella Cr.) -  $64^{\circ}39'N$ ,  $165^{\circ}50'W$ ; GOLD.

Brooks, Richardson, and Collier, 1901, p. 96

(Stevens Gulch) -  $64^{\circ}31'N$ ,  $165^{\circ}12'W$  (?); GOLD.

Brooks, Richardson, and Collier, 1901, p. 84

(Stewart R.) -  $64^{\circ}48'N$ ,  $165^{\circ}28'W$ ; GOLD.

Smith, P. S., 1908, p. 234 [B 345]

Smith, P. S., 1909<sup>b</sup>, p. 280 [B 379]

NOME QUADRANGLE - Continued

Stipek & Kotovic (Glacier Cr. divide) - 64°36'N, 165°25'W approx.; TUNGSTEN.

Includes reference to tungsten on Glacier Cr.-Rock Cr. divide.

Mertie, 1918<sup>a</sup>, p. 437 [B 662]

Mertie, 1918<sup>b</sup>, p. 457 [B 662]

Thorne and others, 1948, p. 31 [RI 4074]

Stipek & Kotovic (Rock Cr.) - 64°37'N, 165°25'W; GOLD. See also (Rock Cr.).

Mertie, 1918<sup>c</sup>, p. 432-433 [B 662]

Cathcart, 1922, p. 244-245 [B 722]

Hummel, 1962a [MF-247]

Berg and Cobb, 1967, p. 121-122 [B 1246]

(Submarine beach) - See (Nome beaches)

Sugar - See (Dexter Hill)

Summit - See (Dexter Hill)

Sunrise - See Galena

(Sunset Cr.) - 64°34'N, 165°34'W; GOLD.

Smith, P. S., 1926, p. 16 [B 783]

Smith, P. S., 1936, p. 49, 59 [B 858-A]

Smith, P. S., 1937, p. 52, 62 [B 880-A]

Smith, P. S., 1938, p. 61, 71 [B 897-A]

Smith, P. S., 1939a, p. 64-65, 77 [B 910-A]

Smith, P. S., 1939b, p. 63-64, 75 [B 917-A]

Smith, P. S., 1941, p. 59-60, 71 [B 916-A]

Smith, P. S., 1942b, p. 68 [B 933-A]

Sunset Mines Corp. - See (Sunset Cr.)

Tanner - 64°45'N, 165°23'W; ANTIMONY.

Hummel, 1962b [MF 2483]

NOME QUADRANGLE - Continued

(Third beach) - See (Nome beaches)

Thompson - 64°47'N, 165°10'W; ANTIMONY, ZINC.

Hummel, 1962b [MF-248]

(Thompson Cr.) - 64°57'N, 165°13'W; TUNGSTEN.

Hummel, 1961, p. D199 [PH24-D]

(Tomboy Cr.) - 64°38'N, 166°14'W; GOLD.

Collier and others, 1908, p. 219 [B328]

(Trilby Cr.) - 64°40'N, 165°42'W; GOLD.

Collier and others, 1908, p. 215 [B328]

(Tub Mtn.) - 64°58'N, 165°45'W; IRON.

Mertie, 1918<sup>a</sup>, p. 446 [B662]

Herreid, 1966<sup>c</sup>, p. 2, 10 [GR24]

Berg and Cobb, 1967, p. 126 [B1246]

(Tug Gulch) - See (Lillian Cr.)

(Twin Mountain Cr.) - 64°39'N, 165°30'W; COPPER, GOLD, TUNGSTEN. See also Lilly.

Brooks, Richardson, and Collier, 1901, p. 80

Collier and others, 1908, p. 197 [B328]

Mertie, 1918<sup>a</sup>, p. 437, 442 [B662]

Mertie, 1918<sup>b</sup>, p. 455, 457 [B662]

Cathcart, 1922, p. 182, 233, 248-249, 251 [B722]

Anderson, 1947, p. 19, 27 [TOM 5-R]

Berg and Cobb, 1967, p. 121, 125 [B1246]

(Union Gulch) - 64°37'N, 165°13'W; GOLD.

Collier and others, 1908, p. 173 [B328]

Moffit, 1913, p. 96 [B232]

NOME QUADRANGLE - Continued

U.S. Smelting, Refining & Mining Co. - See (Anvil Cr.), (Dexter Hill), (Glacier Cr.), (Nome beaches), (Rock Cr.), (Sophie Gulch), (Twin Mountain Cr.).

Note: Most operations in old beaches and intervening areas; successor company to Hammon Consolidated Gold Fields (acquired 1937), which was in turn successor company to Pioneer Mining Co. (acquired 1922).  
*Volkheimer and Associates - See (Quarry)*

Warren - See (Rock Cr.)

(Washington Cr.) - 64°42'N, 165°55'W; GOLD.

Collier and others, 1908, p. 216 [B 328]

(Washington Gulch) (Cr.) - 64°31'N, 165°12'W; GOLD.

Brooks, Richardson, and Collier, 1901, p. 84

Moffit, 1913<sup>a</sup>, p. 98 [B 533]

(Waterfall Cr.) - 64°44'N, 165°30'W; COPPER. GOLD. See also Christophosen (Waterfall Cr.).

Mertie, 1918<sup>a</sup>, p. 442 [B 662]

Cathcart, 1922, p. 253 [B 722]

Berg and Cobb, 1967, p. 122-123 [B 1246]

West - 64°35'N, 165°25'W; GOLD. Includes references to: Gold Bug, Golden Eagle.

Chapin, 1914<sup>b</sup>, p. 401 [B 592]

Mertie, 1918<sup>a</sup>, p. 434 [B 662]

Cathcart, 1922, p. 241 [B 722]

Hummel, 1962a [MF-247]

Berg and Cobb, 1967, p. 124 [B 1246]

Widstead - See (Anvil Cr.)

Widstedt - See (Anvil Cr.)

Wild Goose Co. - See (Anvil Cr.)

NOME QUADRANGLE - Continued

Wild Goose Mining & Trading Co. - See (Cooper Gulch)

Williams - See Galena

(Willow Cr.) - NE 1/4 SW1/4 NE1/4 quad.; GOLD, TIN.

Eakin, 1915<sup>f</sup>, p. 370 [B 622]

Mertie, 1918<sup>d</sup>, p. 455 [B 662]

Martin, 1919, p. 20 [B 692]

Winsted - See (Anvil Cr.)

(Wonder Cr.) - See (Nome beaches)

Unnamed occurrence - 64°48'N, 165°18'W; ANTIMONY.

Hummel, 1962b [MF-248]

Unnamed occurrences - 64°48'N, 165°19'W; ANTIMONY.

Hummel, 1962b [MF-248]

Unnamed occurrence - 64°34'N, 165°27'W; ANTIMONY, LEAD.

Hummel, 1962a [MF-247]

Unnamed occurrence - 64°40'N, 165°21'W; COPPER.

Hummel, 1962a [MF-247]

Unnamed occurrence - 64°46'N, 165°22'W; COPPER.

Hummel, 1962b [MF-248]

Unnamed occurrence - 64°48'N, 165°11'W; COPPER.

Hummel, 1962b [MF-248]

Unnamed occurrence - 64°51'N, 165°09'W; COPPER.

Hummel, 1962b [MF-248]

NOME QUADRANGLE - Continued

Unnamed occurrence - 64°54'N, 165°28'W; LEAD, TUNGSTEN, ZINC.

Hummel, 1961, p. D198-D199 [P 424-D]

Hummel, 1962b [MF-248]

Berg and Cobb, 1967, p. 119, 122 [B 12443]

Unnamed occurrence - 64°47'N, 165°11'W; TUNGSTEN.

Hummel, 1962b [MF-248]

Unnamed occurrence - 64°48'N, 165°12'W; TUNGSTEN.

Hummel, 1962b [MF-248]

Unnamed occurrence - 64°53'N, 165°13'W; TUNGSTEN.

Hummel, 1962b [MF-248]

Unnamed occurrence - 64°55'N, 165°22'W; TUNGSTEN.

Hummel, 1961, p. D198-D199 [P 424-D]

Hummel, 1962b [MF-248]

Unnamed occurrence - 64°57'N, 165°14'W; TUNGSTEN.

Hummel, 1961, p. D199 [P 424-D]

Unnamed occurrence - 64°58'N, 165°11'W; TUNGSTEN.

Hummel, 1961, p. D199 [P 424-D]

Hummel, 1962b [MF-248]

NORTON BAY QUADRANGLE

(Bonanza Cr.) -  $64^{\circ}33'N$ ,  $160^{\circ}45'W$ ; ANTIMONY, GOLD, TUNGSTEN.

Mendenhall, 1901, p. 213

Brooks, 1906, p. 7 [B 284]

Brooks, 1909<sup>a</sup>, p. 58 [B 379]

Brooks, 1910, p. 46 [B 442]

Smith, P. S., and Eakin, 1910, p. 331-333 [B 442]

Smith, P. S., and Eakin, 1911<sup>a</sup>, p. 105-107 [B 449]

Brooks, 1911<sup>c</sup>, p. 52, 62 [B 450]

Brooks, 1916<sup>c</sup>, p. 64 [B 459]

Martin, 1919, p. 21 [B 692]

Martin, 1920, p. 22, 50 [B 712]

Smith, P. S., 1939a, p. 70-71 [B 910-A]

Smith, P. S., 1939b, p. 75 [B 917-A]

Smith, P. S., 1941, p. 64, 71 [B 926-A]

Smith, P. S., 1942<sup>b</sup>, p. 60-61, 68 [B 933-A]

Joestling, 1942, p. 40 [TOM 1]

Anderson, 1947, p. 13, 45 [TOM 5-R]

Cass, 1959a [I-286]

(Christmas Cr.) - SE1/4 NW1/4 or SW1/4 NE1/4 quad.; GOLD (?).

Smith, P. S., and Eakin, 1910, p. 334 [B 442]

Smith, P. S., and Eakin, 1911<sup>a</sup>, p. 108 [B 449]

(Christmas Mtn.) -  $64^{\circ}33'N$ ,  $160^{\circ}34'W$  approx.; ANTIMONY, GOLD (?).

Smith, P. S., and Eakin, 1910, p. 334 [B 442]

Smith, P. S., and Eakin, 1911<sup>a</sup>, p. 108 [B 449]

Brooks, 1916<sup>c</sup>, p. 64 [B 442]

Anderson, 1947, p. 13 [TOM 5-R]

Cass, 1959a [I-286]

NORTON BAY QUADRANGLE - Continued

(Garryowen Cr.) -  $64^{\circ}56'N$ ,  $160^{\circ}30'W$  approx. (?); GOLD.

Smith, P. S., and Eakin, 1910, p. 334 [B 442]

Smith, P. S., and Eakin, 1911<sup>a</sup>, p. 108-109 [B 449]

(Hopeful Gulch) -  $64^{\circ}33'N$ ,  $160^{\circ}45'W$ ; approx.; BISMUTH, TUNGSTEN.

Anderson, <sup>Eskim.</sup> 1947, p. 18, 45 [TOM 5-R]

(June Cr.) - NW1/4 NW1/4 quad. (?); GOLD (?).

Smith, P. S., 1930<sup>b</sup>, p. 41 [B 813]

Smith, P. S., 1932, p. 46 [B 824]

Moon -  $64^{\circ}42'N$ ,  $160^{\circ}24'W$  approx.; ANTIMONY.

Anderson, <sup>Eskim.</sup> 1947, p. 13 [TOM 5-R]

Berg and Cobb, 1967, p. 119 [B 1246]

Moon and partner - See (Bonanza Cr.)

Nelson - See (Bonanza Cr.)

(Nulato R.) - SE1/4 NE1/4 quad. (?); GOLD (?).

Schrader and Brooks, 1900, p. 28

Shaw and associates - See (Ungalik R.)

Shaw & Cook - See (Ungalik R.)

(Unalakleet R.) - SE1/4 quad. (?); GOLD (?).

Schrader and Brooks, 1900, p. 28

(Ungalik R.) -  $64^{\circ}33'N$ ,  $160^{\circ}44'-160^{\circ}45'W$ ; GOLD.

Smith, P. S., and Eakin, 1910, p. 333-334 [B 442]

Smith, P. S., and Eakin, 1911<sup>a</sup>, p. 108 [B 449]

Smith, P. S., 1939b, p. 68, 75 [B 917-A]

Smith, P. S., 1941, p. 64, 71-72 [B 726-A]

Smith, P. S., 1942<sup>b</sup>, p. 60-61, 68 [B 935-A]

Ungalik Syndicate - See (Bonanza Cr.), (Ungalik R.)

NULATO QUADRANGLE

(Bishop Cr.) - See Perseverance, Valley

(Camp Cr.) - See (Tlatskokot)

(Kluklaklatna R.) - 64°09'N, 157°45'W approx.; GOLD.

Maddren, 1910<sup>A</sup>, p. 23 [B 4103]

Mertie, 1937<sup>A</sup>, p. 173 [B 933-2]

(Little Mud R.) - See (Kluklaklatna R.)

Perseverance - 64°30'N, 157°09'W; LEAD, SILVER.

Brooks, 1923, p. 39 [B 739]

Brooks and Capps, 1924, p. 16, 43 [B 755]

Mertie, 1936, p. 227 [B 864-C]

Mertie, 1937<sup>A</sup>, p. 174-175 [B 868-D]

Cass, 1959 d [I-290]

Berg and Cobb, 1967, p. 228 [B 1246]

(Tlatskokot) - 64°22'N, 157°32'W; GOLD.

Cass, 1959 d [I-291]

Valley - 64°30'N, 157°09'W; LEAD, SILVER. See also Perseverance.

Brooks, 1923, p. 39 [B 739]

Mertie, 1936, p. 227 [B 864-C]

Mertie, 1937<sup>A</sup>, p. 175 [B 868-D]

Cass, 1959 d [I-291]

Berg and Cobb, 1967, p. 228 [B 1246]

OPHIR QUADRANGLE

Anderson, Pontella, Utilla & Larson - See (Little Cr.)

(Anvil Cr.) - 63°08'N, 156°31'W; GOLD, MERCURY.

Brooks and Capps, 1924, p. 43 [B 755]

Smith, P. S., 1932, p. 35 [B 824]

Mertie, 1936, p. 190-191 [B 864-C]

Smith, P. S., 1936, p. 38 [B 868-A]

Smith, P. S., 1938, p. 50 [B 897-A]

Malone, 1965, p. 54 [TC 8252]

(Bear Cr.) - 64°34'N, 156°07'-156°09'W; GOLD.

Brooks and Capps, 1924, p. 44 [B 755]

Smith, P. S., 1939a, p. 51 [B 910-A]

Smith, P. S., 1942<sup>b</sup>, p. 42 [B 933-A]

White, M. G., and Killeen, 1953, p. 16-18 [C 255]

(Beaver Cr.) - 64°34'N, 156°09'W; approx.; GOLD (?).

Smith, P. S., 1942<sup>b</sup>, p. 42 [B 933-A]

(Bedrock Gulch) - 63°03'N, 156°37'W; GOLD.

Smith, P. S., 1937, p. 42 [B 880-A]

Bonanza - See (Little Cr.)

OPHIR QUADRANGLE - Continued

(Boob Cr.) - 63°20'N, 157°00'W; GOLD, MERCURY, PLATINUM, TIN.

Mertie and Harrington, 1916, p. 251 [B 642]

Smith, S. S., 1917b, p. 2, 54 [B 648 153]

Brooks, 1918, p. 23-24, 58 [B 662]

Brooks, 1919, p. 96 [B 666]

Martin, 1919, p. 20-21 [B 692]

Harrington, 1919<sup>a</sup>, p. 349-350 [B 692]

Martin, 1920, p. 23 [B 712]

Brooks and Martin, 1921, p. 71 [B 714]

Mertie, 1923, p. 158 [B 739]

Mertie and Harrington, 1924, p. 106, 118 [B 754]

Brooks and Capps, 1924, p. 44 [B 755]

Brooks, 1925, p. 30 [B 773]

Moffit, 1927<sup>b</sup>, p. 33 [B 792]

Smith, P. S., 1929, p. 40 [B 801]

Smith, P. S., 1930a, p. 53 [B 810]

Smith, P. S., 1930b, p. 60 [B 813]

Smith, P. S., 1932, p. 67 [B 824]

Smith, P. S., 1933a, p. 69 [B 834]

Smith, P. S., 1933b, p. 67 [B 834-2]

Smith, P. S., 1938, p. 84 [B 871A2]

Smith, P. S., 1939a, p. 90 [B 871A2]

Joesting, 1942, p. 20, 26, 35 [B 920]

Malone, 1965, p. 54 [44-824-2]

Mertie, 1969, p. 89-90 [P 630]

OPHIR QUADRANGLE - Continued

(Butte Cr.) - SE1/4 SE1/4 NE1/4 quad.; GOLD.

Eakin, 1914<sup>a</sup>, p. 38 [B 572]

Mertie and Harrington, 1916, p. 249 [B 642]

Mertie and Harrington, 1924, p. 101 [B 754]

(Carter Gulch) - See Independence

Collins & Hand - See (Ophir Cr.)

Collins & Hard - See (Ophir Cr.)

(Colorado Cr.) - 63°33'-63°35'N, 156°00'-156°01'W; GOLD.

Eakin, 1914<sup>a</sup>, p. 296 [B 542]

Eakin, 1914<sup>a</sup>, p. 35, 38 [B 572]

Brooks, 1914<sup>a</sup>, p. 70 [B 542]

Mertie and Harrington, 1916, p. 249, 265 [B 642]

Mertie and Harrington, 1924, p. 101 [B 754]

Smith, P. S., 1933a, p. 35 [B 836]

Mertie, 1936, p. 172-173 [B 854-42]

Smith, P. S., 1937, p. 42 [B 830-42]

Smith, P. S., 1941, p. 46 [B 924-A7]

Smith, P. S., 1942<sup>b</sup>, p. 42 [B 933-A2]

OPHIR QUADRANGLE - Continued

(Cripple Cr.) -  $63^{\circ}32' - 63^{\circ}35'N$ ,  $156^{\circ}01' - 156^{\circ}08'W$ ; GOLD.

Eakin, 1913<sup>c</sup>, p. 294, 296 [B 542]

Eakin, 1914<sup>a</sup>, p. 35, 38 [B 578]

Brooks, 1916<sup>a</sup>, p. 62 [B 642]

Mertie and Harrington, 1916, p. 249 [B 642]

Mertie and Harrington, 1924, p. 101 [B 754]

Smith, P. S., 1926, p. 14 [B 733]

Smith, P. S., 1930b, p. 31 [B 813]

Smith, P. S., 1932, p. 35 [B 824]

Smith, P. S., 1933a, p. 35 [B 836]

Smith, P. S., 1933b, p. 35-36 [B 844-A]

Smith, P. S., 1934a, p. 32-33 [B 857-A]

Smith, P. S., 1934b, p. 37-38 [B 864-A]

Mertie, 1936, p. 170-172 [B 864-C]

Smith, P. S., 1936, p. 38 [B 868-A]

Smith, P. S., 1937, p. 42 [B 880-A]

Smith, P. S., 1938, p. 50 [B 897-A]

Smith, P. S., 1939a, p. 51 [B 910-A]

Smith, P. S., 1939b, p. 49 [B 917-A]

Smith, P. S., 1941, p. 46 [B 926-A]

Smith, P. S., 1942<sup>b</sup>, p. 42 [B 933-A]

White, M. G., and Killeen, 1953, p. 16, 18 [C 255]

Cripple Creek Mining Co. - See (Colorado Cr.), (Cripple Cr.)

(Dodge Cr.) -  $63^{\circ}08'N$ ,  $156^{\circ}34'W$ ; GOLD (?).

Brooks, 1916<sup>a</sup>, p. 65 [B 642]

Erickson - See (Ganes Cr.)

OPHIR QUADRANGLE - Continued

(Esperanto Cr.) -  $63^{\circ}25' - 63^{\circ}26'N$ ,  $156^{\circ}46' - 156^{\circ}47'W$ ; GOLD.

Harrington, 1919<sup>a</sup>, p. 350 [B 692]

Mertie and Harrington, 1924, p. 107 [B 754]

Brooks and Capps, 1924, p. 44 [B 755]

Mertie, 1936, p. 193 [B 934-C]

Smith, P. S., 1937, p. 41-42 [B 930-A]

Smith, P. S., 1938, p. 50 [B 947-A]

Smith, P. S., 1939a, p. 51 [B 910-A]

Smith, P. S., 1939b, p. 49 [B 917-A]

Smith, P. S., 1941, p. 46 [B 924-A]

Smith, P. S., 1942<sup>b</sup>, p. 42 [B 933-A]

(Ester Cr.) -  $63^{\circ}02'N$ ,  $156^{\circ}37'W$ ; GOLD.

Mertie, 1936, p. 192 [B 964-C]

Fathergill - See (Little Cr.)

Felder & Gale - See (Yankee Cr.)

Felder-Gale & Co. - See (Yankee Cr.)

Felder, Gale & Higgins - See (Ganes Cr.), (Little Cr.), (Yankee Cr.)

Flume Dredging Co. - See (Little Cr.), (Yankee Cr.)

Fothergill - See (Little Cr.)

(Fox Gulch) (Cr.) -  $63^{\circ}34'N$ ,  $156^{\circ}05'W$ ; GOLD.

Eakin, 1914<sup>a</sup>, p. 35, 38 [B 579]

Brooks, 1914<sup>a</sup>, p. 70 [B 592]

Mertie and Harrington, 1916, p. 249 [B 642]

White, M. G., and Killeen, 1953, p. 16, 18 [C 255]

French Hill - See (Ganes Cr.)

(Gaines Cr.) - See (Ganes Cr.)

OPHIR QUADRANGLE - Continued

(Ganes Cr.) -  $63^{\circ}00'$ - $63^{\circ}06'N$ ,  $156^{\circ}26'$ - $156^{\circ}30'W$ ; GOLD. See also (Ganes Cr.)

Iditarod quad.

Brooks, 1908<sup>b</sup>, p. 48 [B 345]

Maddren, 1909<sup>c</sup>, p. 238-239, 258-263, 265-266 [B 379]

Maddren, 1910<sup>a</sup>, p. 21-23, 64, 67-72, 74 [B 410]

Brooks, 1910, p. 45 [B 442]

Maddren, 1911, p. 236, 246-247 [B 480]

Brooks, 1912<sup>b</sup>, p. 40 [B 520]

Eakin, 1913<sup>c</sup>, p. 296-299 [B 542]

Eakin, 1914<sup>a</sup>, p. 35, 37-38, 40 [B 578]

Brooks, 1914<sup>a</sup>, p. 70 [B 592]

Brooks, 1915, p. 62 [B 622]

Brooks, 1916<sup>a</sup>, p. 65 [B 642]

Mertie and Harrington, 1916, p. 249-251, 265 [B 642]

Smith, S. S., 1917a, p. 25 [BMB 142]

Smith, S. S., 1917b, p. 54 [BMB 153]

Brooks, 1918, p. 58 [B 662]

Martin, 1919, p. 38 [B 692]

Brooks and Martin, 1921, p. 92 [B 714]

Brooks, 1922, p. 55 [B 722]

Brooks, 1923, p. 39 [B 739]

Mertie and Harrington, 1924, p. 105-106 [B 754]

Brooks and Capps, 1924, p. 43-44 [B 755]

Brooks, 1925, p. 27 [B 770]

Smith, P. S., 1926, p. 18 [B 783]

Moffit, 1927, p. 25 [B 792]

OPHIR QUADRANGLE - Continued

(Ganes Cr.) - Continued

- Smith, P. S., 1929, p. 20, 30 [B 797]  
Smith, P. S., 1930a, p. 26, 40 [B 810]  
Smith, P. S., 1930b, p. 30-31 [B 813]  
Smith, P. S., 1932, p. 35, 52 [B 824]  
Smith, P. S., 1933a, p. 35, 54 [B 826]  
Smith, P. S., 1933b, p. 35, 54 [B 844-A]  
Smith, P. S., 1934b, p. 37, 57 [B 857-A]  
Mertie, 1936, p. 184-188 [B 864-C2]  
Smith, P. S., 1936, p. 38, 59 [B 868-A]  
Smith, P. S., 1937, p. 41, 61 [B 880-A]  
Smith, P. S., 1938, p. 50, 71 [B 897-A]  
Smith, P. S., 1939a, p. 51, 76 [B 910-A]  
Smith, P. S., 1939b, p. 49, 75 [B 917-A]  
Smith, P. S., 1941, p. 45, 71 [B 916-A]  
Smith, P. S., 1942<sup>b</sup>, p. 41, 68 [B 933-A]  
Koschmann and Bergendahl, 1968, p. 28 [P 610]

Ganes Creek Dredging Co. - See (Ganes Cr.)

Ganes Creek Mining Co. - See (Ganes Cr.)

Gane, Spencer, Roke & Maki - See (Ganes Cr.)

Gibbs & Eison - See (Ganes Cr.)

Gold - See (Little Cr.)

Gold Run - See (Little Cr.)

Goodluck - See (Cripple Cr.)

(Graham Cr.) - 64°34'N, 156°07'W; GOLD (?).

- Smith, P. S., 1942<sup>b</sup>, p. 42 [B 933-A]

OPHIR QUADRANGLE - Continued

Greenberg & Jones - See (Cripple Cr.)

Hard - See (Bear Cr.), (Cripple Cr.), (Ophir Cr.)

Hard and associates - See (Bear Cr.)

Hard & Johnson - See (Ophir Cr.)

Hard, Uotilla & Hanson - See (Bear Cr.), (Colorado Cr.)

Higgins - See (Yankee Cr.)

Holky & Shonbeck - See (Ganes Cr.)

Holky Dredging Co. - See (Ganes Cr.)

Horseshoe - See (Cripple Cr.)

Independence - 63°00'N, 156°26'W approx.; GOLD. Includes reference to (Carter Gulch).

Maddren, 1909<sup>a</sup>, p. 255 [B 379]

Maddren, 1910<sup>a</sup>, p. 64 [B 410]

Eakin, 1913<sup>a</sup>, p. 294, 298-299 [B 542]

Eakin, 1914<sup>a</sup>, p. 28-29, 38 [B 578]

Mertie and Harrington, 1924, p. 115 [B 754]

Mertie, 1936, p. 229 [B 964-C]

Berg and Cobb, 1967, p. 228 [B 1246]

(Iron Cr.) - 63°26'N., 156°54'W; GOLD.

Harrington, 1919<sup>a</sup>, p. 350 [B 692]

Mertie and Harrington, 1924, p. 107 [B 754]

Joaquin - See (Ganes Cr.)

(Keating Gulch) - 63°26'N, 156°47'W; GOLD.

Smith, P. S., 1939b, p. 49 [B 917-12]

OPHIR QUADRANGLE - Continued

(Little Cr.) -  $63^{\circ}02'$ - $63^{\circ}05'$ N,  $156^{\circ}27'$ - $156^{\circ}33'$ W; GOLD, TUNGSTEN. Includes references to (No. 6 Pup).

Maddren, 1909<sup>c</sup>, p. 239, 256, 263-265 [B 329]

Maddren, 1910<sup>c</sup>, p. 22-23, 64, 72-74 [B 410]

Maddren, 1911, p. 247-249 [B 480]

Brooks, 1912<sup>a</sup>, p. 40 [B 520]

Eakin, 1913<sup>c</sup>, p. 296-299 [B 542]

Eakin, 1914<sup>a</sup>, p. 35-37, 39 [B 578]

Brooks, 1914<sup>a</sup>, p. 70 [B 592]

Brooks, 1915, p. 62 [B 622]

Brooks, 1916<sup>a</sup>, p. 65 [B 642]

Mertie and Harrington, 1916, p. 249-250, 265 [B 642]

Smith, S. S., 1917a, p. 25 [B M 8 142]

Brooks, 1918, p. 58 [B 642]

Martin, 1919, p. 38 [B 642]

Brooks, 1923, p. 39 [B 739]

Mertie and Harrington, 1924, p. 105 [B 754]

Brooks and Capps, 1924, p. 43-44 [B 755]

Moffit, 1927<sup>b</sup>, p. 18, 25 [B 792]

Smith, P. S., 1929, p. 20, 30 [B 797]

Smith, P. S., 1930a, p. 26, 40 [B 812]

Smith, P. S., 1930b, p. 31 [B 813]

Smith, P. S., 1932, p. 35, 52 [B 824]

Smith, P. S., 1933a, p. 35, 54 [B 836]

Smith, P. S., 1933b, p. 35-36 [B 844-A]

Smith, P. S., 1934a, p. 32-33, 51 [B 857-A]

OPHIR QUADRANGLE - Continued

(Little Cr.) - Continued

Smith, P. S., 1934b, p. 37-38, 57 [B864-A]

Mertie, 1936, p. 181-184 [B864-C]

Smith, P. S., 1936, p. 38, 59 [B868-A]

Smith, P. S., 1937, p. 41-42, 61 [B880-A]

Smith, P. S., 1938, p. 50, 71 [B897-A]

Smith, P. S., 1939a, p. 51, 76 [B910-A]

Smith, P. S., 1939b, p. 49, 75 [B917-A]

Smith, P. S., 1941, p. 45, 71 [B916-A]

Smith, P. S., 1942<sup>b</sup>, p. 41, 68 [B933-A]

Joesting, 1942, p. 39, 42 [TDM 1]

Koschmann and Bergendahl, 1968, p. 28 [P610]

(Little Spruce Cr.) - See (Little Cr.), (Spruce Cr.)

(Madison Cr.) -  $63^{\circ}24'$ - $63^{\circ}25'N$ ,  $156^{\circ}47'$ - $156^{\circ}48'W$ ; GOLD.

Brooks, 1908<sup>b</sup>, p. 48 [B345]

Harrington, 1919<sup>a</sup>, p. 350-351 [B692]

Mertie and Harrington, 1924, p. 107 [B754]

Brooks and Capps, 1924, p. 44 [B755]

Smith, P. S., 1939a, p. 51 [B910-A]

Matheson & Savage - See (Spruce Cr.)

McFarland - See (Little Cr.)

Meier (&Berg) - See (Ophir Cr.)

Moss & Larson Mining Co. - See (Ganes Cr.)

(No. 6 Pup) - See (Little Cr.)

OPHIR QUADRANGLE - Continued

(Ophir Cr.) -  $63^{\circ}05'$ - $63^{\circ}08'N$ ,  $156^{\circ}32'$ - $156^{\circ}35'W$  GOLD.

Maddren, 1909<sup>c</sup>, p. 239-240, 256, 264-265 [B 379]

Maddren, 1910<sup>a</sup>, p. 22-23, 64, 73-74 [B 410]

Brooks, 1910, p. 45 [B 442]

Maddren, 1911, p. 250-252 [B 482]

Brooks, 1912<sup>a</sup>, p. 40 [B 520]

Eakin, 1913<sup>c</sup>, p. 296-299 [B 542]

Eakin, 1914<sup>a</sup>, p. 35-36, 39 [B 578]

Brooks, 1914<sup>a</sup>, p. 70 [B 592]

Brooks, 1915, p. 62 [B 622]

Brooks, 1916<sup>a</sup>, p. 65 [B 642]

Mertie and Harrington, 1916, p. 249-250, 265 [B 642]

Smith, S. S., 1917a, p. 25 [BMS 142]

Smith, S. S., 1917b, p. 54 [BMS 153]

Brooks, 1918, p. 58 [B 662]

Martin, 1919, p. 38 [B 692]

Brooks and Martin, 1921, p. 92 [B 742]

Brooks, 1922, p. 55 [B 722]

Brooks, 1923, p. 39 [B 739]

Mertie and Harrington, 1924, p. 104-105 [B 754]

Brooks and Capps, 1924, p. 43 [B 755]

Smith, P. S., 1929, p. 20 [B 747]

Smith, P. S., 1930a, p. 26 [B 814]

Smith, P. S., 1930b, p. 31 [B 815]

Smith, P. S., 1932, p. 35 [B 814]

OPHIR QUADRANGLE - Continued

(Ophir Cr.) - Continued

Smith, P. S., 1933a, p. 35 [8836]  
Smith, P. S., 1933b, p. 36 [B844-A]  
Smith, P. S., 1934a, p. 33 [B857-A]  
Smith, P. S., 1934b, p. 38 [B864-A]  
Mertie, 1936, p. 176-179 [B864-C]  
Smith, P. S., 1936, p. 38 [B868-A]  
Smith, P. S., 1937, p. 41-42 [B880-A]  
Smith, P. S., 1938, p. 50 [B897-A]  
Smith, P. S., 1939a, p. 51 [B910-A]  
Smith, P. S., 1939b, p. 49 [B917-A]  
Smith, P. S., 1941, p. 46 [B926-A]  
Smith, P. S., 1942<sup>b</sup>, p. 41 [B933-A]  
Koschmann and Bergendahl, 1968, p. 28 [P610]

Paulson (and associates) - See (Colorado Cr.), (Cripple Cr.)

Pelky - See (Ganes Cr.)

Puntila - See (Ganes Cr.), (Little Cr.)

Savage & Matheson - See (Ganes Cr.)

Schwaesdall & Vibe - See (Spaulding Cr.)

Shonbeck - See (Ganes Cr.)

Speljack - See (Ganes Cr.), (Little Cr.)

OPHIR QUADRANGLE - Continued

(Spruce Cr.) - 63°05'-63°06'N, 156°31'-156°32'W; GOLD.

Maddren, 1909<sup>c</sup>, p. 239, 264 [B 379]

Maddren, 1910<sup>a</sup>, p. 22, 72-73 [B 410]

Maddren, 1911, p. 249-250 [B 480]

Brooks, 1912<sup>a</sup>, p. 40 [B 524]

Eakin, 1913<sup>c</sup>, p. 296-297, 299 [B 542]

Eakin, 1914<sup>b</sup>, p. 35-36, 39 [B 578]

Brooks, 1914<sup>a</sup>, p. 70 [B 592]

Brooks, 1915, p. 62 [B 622]

Brooks, 1916<sup>a</sup>, p. 65 [B 642]

Mertie and Harrington, 1916, p. 249-250, 265 [B 642]

Smith, S. S., 1917a, p. 25 [BmB 142]

Smith, S. S., 1917b, p. 54 [BmB 153]

Brooks, 1918, p. 58 [B 662]

Martin, 1919, p. 38 [B 692]

Brooks, 1922, p. 55 [B 722]

Mertie and Harrington, 1924, p. 105 [B 754]

Smith, P. S., 1929, p. 20 [B 777]

Smith, P. S., 1930a, p. 26 [B 830]

Smith, P. S., 1930b, p. 31 [B 830]

Smith, P. S., 1932, p. 35 [B 824]

Smith, P. S., 1934a, p. 33 [B 852-A]

Smith, P. S., 1934b, p. 38 [B 854-A]

Mertie, 1934<sup>1936</sup>, p. 179-181 [B 854-C]

Smith, P. S., 1936, p. 38 [B 860-N]

OPHIR QUADRANGLE - Continued

(Spruce Cr.) - Continued

Smith, P. S., 193<sup>a</sup>, p. 42 [B 880-A]

Smith, P. S., 1938, p. 50 [B 897-A]

Smith, P. S., 1941, p. 46 [B 926-A]

Smith, P. S., 1942<sup>b</sup>, p. 41 [B 933-A]

Koschmann and Bergendahl, 1968, p. 28 [P 610]

Stayton - See (Ophir Cr.)

Strandberg & Co. - See (Cripple Cr.)

Strandberg & Ohlson - See (Cripple Cr.)

Strandberg & Sons - See (Fox Gulch)

(Tamarack Cr.) - 63°05'N, 156°31'W; GOLD.

Mertie, 1936, p. 180 [B 864-C]

Three Miners, Inc. - See (Esperanto Cr.), (Keating Gulch)

(Tolstoi Cr.) - NW1/4 SE1/4 quad.; GOLD (?). See also: (Esperanto Cr.), (Madison Cr.).

Mertie and Harrington, 1916, p. 251 [B 642]

Uotila & Hard - See (Ophir Cr.)

Vibe - See (Spruce Cr.), (Yankee Cr.)

Vibe and associates - See (Little Cr.)

Vibe & Schwaesdall - See (Spaulding Cr.)

OPHIR QUADRANGLE - Continued

(Victor Gulch) (Cr.) - 63°08'N, 156°30'W; GOLD, MERCURY.

Brooks, 1922, p. 55 [B 722]

Brooks, 1923, p. 39 [B 734]

Smith, P. S., 1929, p. 20 [B 797]

Smith, P. S., 1930a, p. 26 [B 810]

Smith, P. S., 1932, p. 35 [B 824]

Smith, P. S., 1934a, p. 33 [B 857-A]

Smith, P. S., 1934b, p. 38 [B 864-A]

Mertie, 1936, p. 176, 191 [B 864-C]

Smith, P. S., 1936, p. 38 [B 868-A]

Smith, P. S., 1937, p. 42 [B 880-A]

Smith, P. S., 1938, p. 50 [B 897-A]

Malone, 1965, p. 56 [TC B252]

Warner and associates - See (Cripple Cr.)

White Mule - See (Cripple Cr.)

Wilson & Hand - See (Cripple Cr.)

Wilson & Hard - See (Cripple Cr.)

OPHIR QUADRANGLE - Continued

- (Yankee Cr.) -  $63^{\circ}00' - 63^{\circ}01'N$ ,  $156^{\circ}20' - 156^{\circ}23'W$ ; GOLD. *See also* (Yankee Cr) Iditarod gold
- Maddren, 1910<sup>a</sup>, p. 74 [B 410]
- Maddren, 1911, p. 252-253 [B 400]
- Brooks, 1912<sup>a</sup>, p. 40 [B 520]
- Eakin, 1913<sup>c</sup>, p. 296, 298-299 [B 542]
- Eakin, 1914<sup>a</sup>, p. 35, 38-40 [B 578]
- Brooks, 1914<sup>a</sup>, p. 70 [B 592]
- Brooks, 1915, p. 62 [B 622]
- Brooks, 1916<sup>a</sup>, p. 65 [B 642]
- Mertie and Harrington, 1916, p. 249, 251, 265 [B 642]
- Smith, S. S., 1917a, p. 25 [BmB 142]
- Smith, S. S., 1917b, p. 54 [BmB 153]
- Brooks, 1918, p. 58 [B 662]
- Martin, 1919, p. 38 [B 692]
- Brooks, 1922, p. 55 [B 722]
- Brooks, 1923, p. 9, 39 [B 732]
- Mertie and Harrington, 1924, p. 106 [B 754]
- Brooks and Capps, 1924, p. 14, 43-44 [B 755]
- Brooks, 1925, p. 27 [B 773]
- Smith, P. S., 1926, p. 14, 18 [B 783]
- Moffit, 1927<sup>b</sup>, p. 25 [B 792]
- Smith, P. S., 1929, p. 20, 30 [B 797]
- Smith, P. S., 1930a, p. 26, 40 [B 810]
- Smith, P. S., 1930b, p. 30-31, 47 [B 810]
- Smith, P. S., 1932, p. 35, 52 [B 824]

OPHIR QUADRANGLE - Continued

(Yankee Cr.) - Continued

- Smith, P. S., 1933a, p. 35, 54 [B 236-A]  
Smith, P. S., 1933b, p. 54 [B 244-A]  
Smith, P. S., 1934a, p. 32-33 [B 257-A]  
Smith, P. S., 1934b, p. 37-38, 57 [B 264-A]  
Mertie, 1936, p. 188-190 [B 264-C]  
Smith, P. S., 1936, p. 38, 59 [B 268-A]  
Smith, P. S., 1937, p. 41, 61 [B 280-A]  
Smith, P. S., 1938, p. 60, 71 [B 297-A]  
Smith, P. S., 1939a, p. 51, 76 [B 410-A]  
Smith, P. S., 1939b, p. 49, 75 [B 417-A]  
Smith, P. S., 1941, p. 45, 71 [B 426-A]  
Smith, P. S., 1942<sup>b</sup>, p. 41, 68 [B 433-A]

PETERSBURG QUADRANGLE

Alaska Chief - See (Shakan)

Alaska Juneau Gold Mining Co. - See (Shakan)

Alaska Treadwell Gold Mining Co. - See (Castle Is.), (Shakan)

A. J. Industries - See (Shakan)

Basin - See (Groundhog Basin)

Beckett - See (Taylor Cr.)

Berg (, Berg & Wedow) - See (Berg Basin)

(Berg(s) Basin) - 56°27'N, 132°01'W; COPPER, GOLD, LEAD, SILVER, ZINC.

Includes references to Mount Berg, Mount Wedar

Wright, C. W., 1909, p. 84 [B 379]

Buddington, 1923, p. 57-58, 67 [B 739]

Buddington and Chapin, 1929, p. 361 [B 800]

Gault and others, 1953, p. 47, 49, 51-55 [B 998-B]

Twenhofel, 1953, p. 6 [C 252]

Berg and Cobb, 1967, p. 191-192 [B 1246]

(Blashke Is.) - 56°08'N, 132°54'W; COPPER, PLATINUM.

Kennedy and Walton, 1946<sup>b</sup>, p. 78 [B 947-D]

Berg and Cobb, 1967, p. 183 [B 1246]

Bon Alaska (Mining) Co. - See (Groundhog Basin), Lake

(Buck Bar) - See (Stikine R.)

Buckhorn - See Northern Copper Co.

Castle & Co. - 56°08'N, 133°27'W; GOLD.

Brooks, 1902, p. 111 [P 12]

Berg and Cobb, 1967, p. 177 [B 1246]

PETERSBURG QUADRANGLE - Continued

(Castle Is.) - 56°39'N, 133°10'W; GOLD, LEAD, SILVER, ZINC.

Burchard, 1914, p. 111-113 [B 592]

Buddington, 1923, p. 73 [B 734]

Berg and Cobb, 1967, p. 185, 188 [B 1246]

Copper Bell - See Northern Copper Co.

Crystal Lead - See (Taylor Cr.)

(Devilfish Bay) - 56°08'N, 133°23'W; COPPER, IRON, MOLYBDENUM.

Herreid and Kaufman, M. A., 1964, p. 8-11 [GR 7]

Berg and Cobb, 1967, p. 178 [B 1246]

(Dry Pass) - 56°09'N, 133°25'-133°27'W; COPPER, IRON, MOLYBDENUM, TUNGSTEN.

Herreid and Kaufman, M. A., 1964, p. 5, 8-10 [GR 1]

Berg and Cobb, 1967, p. 178 [B 1246]

Exchange - 56°25'N, 132°32'W approx.; GOLD.

Wright, F. E., and Wright, C. W., 1908, p. 185 [B 347]

Berg and Cobb, 1967, p. 193 [B 1246]

Galvin - See Lake

General Grant - See (Groundhog Basin)

General Lee - See (Groundhog Basin)

General Logan - See (Groundhog Basin)

General Sherman - See (Groundhog Basin)

Georgia - See (Glacier Basin)

PETERSBURG QUADRANGLE - Continued

(Glacier Basin) - 56°29'N, 132°01'W; COPPER, GOLD (?), LEAD, IRON, SILVER (?), ZINC.

Wright, F. E., and Wright, C. W., 1906, p. 53 [B 284]

Wright, C. W., 1907, p. 72 [B 314]

Wright, C. W., 1908, p. 97 [B 345]

Wright, F. E., and Wright, C. W., 1908, p. 189 [B 347]

Buddington, 1923, p. 57-58, 66-67 [B 732]

Buddington and Chapin, 1929, p. 327, 337, 361-362 [B 900]

Gault and others, 1953, p. 29-40 [B 998-52]

Twenhofel, 1953, p. 6 [C 2523]

Kaufman, Alvin, 1958, p. 12 [C 7844]

Berg and Cobb, 1967, p. 191-192 [B 1246]

Grant and associates - See (Groundhog Basin)

Grant, Blackburn, Grant & Sinclair - See (Groundhog Basin)

PETERSBURG QUADRANGLE - Continued

(Groundhog Basin) - 56°31'N, 132°04'W; COPPER, GOLD, LEAD, MOLYBDENUM, SILVER, ZINC.

Wright, F. E., and Wright, C. W., 1905, p. 61 [B 259]

Wright, F. E., and Wright, C. W., 1906, p. 53 [B 284]

Wright, C. W., 1907, p. 72 [B 314]

Wright, F. E., and Wright, C. W., 1908, p. 189 [B 347]

Chapin, 1916, p. 78, 98-99 [B 642]

Chapin, 1918<sup>a</sup>, p. 74-75 [B 662]

Buddington, 1923, p. 57-63 [B 739]

Buddington and Chapin, 1929, p. 318, 328, 361 [B 800]

Smith, P. S., 1933a, p. 81 [B 936]

Smith, P. S., 1942<sup>a</sup>, p. 172 [B 926-c]

Twenhofel, Robinson, and Gault, 1946, p. 37-38 [B 947-B]

Bain, 1946, p. 41 [IC 7379]

Gault and others, 1953, p. 15, 17-29, 33, 37, 40 [B 998-B]

Twenhofel, 1953, p. 6 [C 252]

Kaufman, Alvin, 1958, p. 12 [IC 7944]

MacKevett and Blake, M. C., Jr., 1964, p. E7 [B 1108-E]

Berg and Cobb, 1967, p. 191-192 [B 1246]

Noel, 1967, p. 64

Harvey - See Northern Copper Co.

Hattie - 56°32'N, 133°03'W; COPPER, GOLD, LEAD, SILVER, ZINC.

Wright, F. E., and Wright, C. W., 1905, p. 59 [B 259]

Wright, F. E., and Wright, C. W., 1908, p. 182-184 [B 347]

Wright, C. W., 1909, p. 73 [B 372]

Berg and Cobb, 1967, p. 185 [B 1246]

PETERSBURG QUADRANGLE - Continued

Heid - See (Taylor Cr.)

Helen S. -  $56^{\circ}43'N$ ,  $133^{\circ}04'W$ ; GOLD, LEAD, ZINC. Includes references to Smith.

Wright, F. E., and Wright, C. W., 1905, p. 59 [B 259]

Wright, C. W., 1907, p. 63, 72 [B 314]

Wright, C. W., 1908, p. 91 [B 345]

Wright, F. E., and Wright, C. W., 1908, p. 184 [B 347]

Wright, C. W., 1909, p. 73 [B 379]

Chapin, 1916, p. 78 [B 642]

Buddington, 1923, p. 67 [B 739]

Berg and Cobb, 1967, p. 185 [B 1246]

Idaho - See Northern Copper Co.

Johnson & Oleson - See (Groundhog Basin)

Kupreanof (Mining Co.) - See Northern Copper Co.

Lake -  $56^{\circ}29'N$ ,  $132^{\circ}05'W$ ; COPPER, LEAD, SILVER, ZINC. Includes references to:

Lake Virginia Mining Co., Margery.

Wright, F. E., and Wright, C. W., 1905, p. 61 [B 259]

Wright, F. E., and Wright, C. W., 1908, p. 189-190 [B 347]

Buddington, 1923, p. 57-58, 63-65 [B 739]

Smith, P. S., 1926, p. 23 [B 723]

Buddington, 1926, p. 41 [B 723]

Moffit, 1927<sup>b</sup>, p. 30 [B 792]

Buddington and Chapin, 1929, p. 327, 362 [B 806]

Smith, P. S., 1930<sup>a</sup>, p. 14 [B 810]

Gault and others, 1953, p. 41-46 [B 998-8]

Berg and Cobb, 1967, p. 191, 193 [B 1246]

PETERSBURG QUADRANGLE - Continued

Lake Virginia Mining Co. - See Lake

Lead - See (Taylor Cr.)

Lillie - 56°09'N, 133°26'W; COPPER, MOLYBDENUM. See also (Devilfish Bay).

Herreid and Kaufman, M. A., 1964, p. 1, 7-8, 10-11 [GR 1]

Berg and Cobb, 1967, p. 177 [B 1246]

Maid of Mexico (Mining Co.) - 56°34'N, 133°02'W; COPPER, GOLD, LEAD, SILVER, ZINC.

Chapin, 1916, p. 78 [B 642]

Chapin, 1918<sup>a</sup>, p. 73-74 [B 662]

Buddington, 1923, p. 63, 67-68 [B 739]

Smith, P. S., 1932, p. 18 [B 824]

Smith, P. S., 1933b, p. 16 [B 844-A]

Smith, P. S., 1934<sup>b</sup>, p. 17 [B 864-A]

Smith, P. S., 1941, p. 20 [B 926-A]

Berg and Cobb, 1967, p. 185 [B 1246]

Maid of Texas - 56°34'N, 133°08'W approx.; GOLD (?), SILVER (?).

Chapin, 1918<sup>a</sup>, p. 74 [B 662]

Margery - See Lake

Marker - See (Salmon Bay)

McGill - See (Point St. Albans)

Montana - See Northern Copper Co.

Mount Berg - See (Berg Basin)

Mount Wedar - See (Berg Basin)

Nelson & Smith - See (Glacier Basin)

PETERSBURG QUADRANGLE - Continued

Northern Copper Co. - 56°54'N, 133°22'W; COPPER, GOLD, SILVER, ZINC. Includes references to: Harvey, Kupreanof.

Wright, C. W., 1907, p. 72 [B 3143]

Wright, C. W., 1908, p. 91 [B 3453]

Wright, F. E., and Wright, C. W., 1908, p. 141-142 [B 3473]

Brooks, 1915, p. 44 [B 6223]

Brooks, 1923, p. 21 [B 7393]

Buddington, 1923, p. 70-72 [B 7393]

Twenhofel, Reed, J. C., and Gates, 1949, p. 37-38 [B 963-A]

Berg and Cobb, 1967, p. 188 [B 12463]

Olympic Mining Co. - See Hattie, Helen S.

Oregon - See Northern Copper Co.

Paystreak - See (Salmon Bay)

(Pitcher I.) - See (Salmon Bay)

(Point St. Albans) - 56°06'N, 133°58'W; ZINC.

Houston and others, 1958, p. 24, 27 [B 1058-A]

Berg and Cobb, 1967, p. 188 [B 12463]

(Portage Mtn.) - 56°51'N, 133°15'W; COPPER, GOLD, PLATINUM, SILVER. Includes references to Silver Star.

Wright, F. E., and Wright, C. W., 1905, p. 60 [B 2593]

Wright, C. W., 1907, p. 72 [B 3143]

Wright, F. E., and Wright, C. W., 1908, p. 141 [B 3473]

Wright, C. W., 1909, p. 73 [B 33793]

Buddington, 1923, p. 69 [B 7393]

Berg and Cobb, 1967, p. 188 [B 12463]

PETERSBURG QUADRANGLE - Continued

Portage Mountain Mining Co. - See Northern Copper Co., (Portage Mtn.)

(Salmon Bay) -  $56^{\circ}16' - 56^{\circ}19'N$ ,  $133^{\circ}07' - 133^{\circ}10'W$ ; COPPER, FM, MONAZITE, RE.

Includes references to: Marker; Paystreak; (Pitcher I.); Smith, Pitcher & Co.; Wandve.

Wedow and others, 1953, p. 6, 9-10, 13, 15 [C 248]

Houston and others, 1958, p. 3-4, 6-23 [B 1058-A]

Kaufman, Alvin, 1958, p. 13 [IC 7844]

Overstreet, 1967, p. 108 [P 530]

Berg and Cobb, 1967, p. 184 [B 1246]

Schoonover - See (Taylor Cr.)

PETERSBURG QUADRANGLE - Continued

(Shakan) - 56°08'N, 133°27'W; COPPER, MOLYBDENUM, ZINC.

Martin, 1919, p. 23, 28 [B 692]

Chapin, 1919<sup>a</sup>, p. 85-89 [B 692]

Martin, 1920, p. 23, 29 [B 712]

Brooks, 1921, p. 41 [B 714]

Mertie, 1921<sup>a</sup>, p. 118-119 [B 714]

Brooks, 1922, p. 24 [B 722]

Brooks, 1923, p. 21 [B 734]

Hess, 1924, p. 14-15 [B 761]

Buddington and Chapin, 1929, p. 317, 330, 345, 348 [B 800]

Smith, P. S., 1942<sup>a</sup>, p. 168-171 [B 926-C]

Twenhofel, Robinson, and Gault, 1946, p. 19-30 [B 947-B]

Bain, 1946, p. 69 [IC 7374]

Wedow and others, 1953, p. 9-10 [C 248]

McInnis, 1957, p. 10 [IC 7704]

Herreid and Kaufman, M. A., 1957, p. 1, 6-7, 10-11 [GR 7]

Houston and others, 1958, p. 5, 24, 27 [B 1058-A]

Kaufman, Alvin, 1958, p. 12 [IC 7844]

Berg and Cobb, 1967, p. 177 [B 1246]

Silver King - See (Berg Basin), (Groundhog Basin), (Portage Mtn.)

Silver Star - See (Portage Mtn.)

Smith - See Helen S.

Smith, Pitcher & Co. - See (Salmon Bay)

PETERSBURG QUADRANGLE - Continued

(Stikine R.) - 56°43'N, 132°07'W; GOLD.

Blake, W. P., 1868, p. 10

Spurr, 1898, p. 107, 113

Brooks, 1923, p. 20 [B 739]

(Taylor Cr.) - 56°48'N, 133°22'W; COPPER, LEAD, SILVER, ZINC.

Wright, F. E., and Wright, C. W., 1908, p. 142 [B 347]

Kerns, 1950 [CIE 469]

Kaufman, Alvin, 1958, p. 12 [IC 7844]

Berg and Cobb, 1967, p. 188 [B 1246]

(Thomas Bay) - 56°59'N, 132°47'W; COPPER, GOLD, LEAD, SILVER.

Buddington, 1923, p. 63, 68-69 [B 739]

Berg and Cobb, 1967, p. 191 [B 1246]

(Towers Bay) - See Northern Copper Co.

Treasure Box - See Northern Copper Co.

Tuscarora - See Northern Copper Co.

Ventures, Ltd. - See (Groundhog Basin)

Walker & Kiss - See (Taylor Cr.)

Wandve - See (Salmon Bay)

Washington - See Northern Copper Co.

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POR T ALEXANDER QUADRANGLE

Bauer - 56°58'N, 135°06'W; GOLD. Includes reference to Haley & Rogers.

Becker, 1898, p. 63, 79

Wright, F. E., and Wright, C. W., 1905, p. 58 [B 259]

Knopf, 1912<sup>b</sup>, p. 27-28 [B 504]

Bullion - 56°59'N, 135°07'W approx. (?); GOLD (?). Note: May be in Sitka quad.

Wright, F. E., and Wright, C. W., 1905, p. 58 [B 259]

Knopf, 1912<sup>b</sup>, p. 29 [B 504]

Cache - 56°59'N, 135°06'W; GOLD, SILVER. Includes reference to Stewart.

Becker, 1898, p. 63, 79

Wright, F. E., and Wright, C. W., 1905, p. 57-58 [B 259]

Wright, F. E., and Wright, C. W., 1906, p. 45 [B 259]

Wright, C. W., 1907, p. 60 [B 34]

Knopf, 1912<sup>b</sup>, p. 27 [B 504]

Kaufman, Alvin, 1958, p. 7 [E 4 7844]

Noel, 1967, p. 53

Eureka - 56°59'N, 135°09'W; COPPER, GOLD (?).

Becker, 1898, p. 62, 79

Free Gold - 56°58'N, 135°03'W; GOLD (?).

Wright, F. E., and Wright, C. W., 1905, p. 58 [B 259]

Knopf, 1912<sup>b</sup>, p. 29 [B 504]

(Goddard Hot Springs) - 56°50'-56°51'N, 135°21'-135°22'W; MONAZITE, RE, TUNGSTEN.

West and Benson, 1955, p. 48-49 [E 4 7844-8]

Overstreet, 1967, p. 108-109 [F 5300]

Haley & Rogers - See Bauer

PORT ALEXANDER QUADRANGLE - Continued

Hill -  $56^{\circ}54' - 56^{\circ}57'N$ ,  $134^{\circ}55' - 135^{\circ}00'W$ ; CHROMITE.

Guild and Balsley, 1942, p. 173, 180 [B 936-G]

Kennedy and Walton, 1946<sup>b</sup>, p. 72-73 [B 947-D]

Berg and Cobb, 1967, p. 145 [B 1246]

Hofstad - See (Snipe Bay)

(Kukku Islet) -  $56^{\circ}56'N$ ,  $134^{\circ}08'W$ ; SILVER, ZINC.

Buddington, 1925, p. 138-139 [B 773]

Berg and Cobb, 1967, p. 188 [B 1246]

Lower Ledge -  $56^{\circ}59'N$ ,  $135^{\circ}06'W$ ; GOLD.

Wright, F. E., and Wright, C. W., 1905, p. 58 [B 259]

Knopf, 1912<sup>b</sup>, p. 29 [B 504]

Lucky Chance -  $56^{\circ}57'N$ ,  $135^{\circ}03'W$ ; GOLD, SILVER.

Becker, 1898, p. 62-63, 79-80

Wright, F. E., and Wright, C. W., 1905, p. 58 [B 259]

Wright, F. E., and Wright, C. W., 1906, p. 45 [B 284]

Wright, C. W., 1907, p. 60 [B 314]

Knopf, 1912<sup>b</sup>, p. 29 [B 504]

(Port Conclusion) - SE1/4 NW1/4 SE1/4 quad.; GOLD (?).

Wright, F. E., and Wright, C. W., 1906, p. 46 [B 284]

Wright, C. W., 1907, p. 60 [B 314]

(Port Lucy) - SE1/4 NW1/4 SE1/4 quad.; GOLD (?).

Wright, C. W., 1907, p. 60 [B 314]

(Port Malmesbury) -  $56^{\circ}20'N$ ,  $134^{\circ}10'W$ ; GOLD, LEAD, SILVER, ZINC.

Berg and Cobb, 1967, p. 188 [B 1246]

PORT ALEXANDER QUADRANGLE - Continued

(Red Bluff Bay) -  $56^{\circ}51'N$ ,  $134^{\circ}42'W$ ; CHROMITE.

Smith, P. S., 1937, p. 88 [B 830-A]

Smith, P. S., 1938, p. 98 [B 807-A]

Guild and Balsley, 1942, p. 173, 178-187 [B 936-G]

Kennedy and Walton, 1946<sup>b</sup>, p. 73-75 [B 947-D]

Twenhofel, 1953, p. 11 [C 252]

Berg and Cobb, 1967, p. 145 [B 1246]

Silver Bay -  $57^{\circ}00'N$ ,  $135^{\circ}08'W$ ; COPPER, GOLD.

Becker, 1898, p. 79

Wright, F. E., and Wright, C. W., 1905, p. 58 [B 259]

Wright, F. E., and Wright, C. W., 1906, p. 45 [B 284]

Wright, C. W., 1907, p. 60 [B 314]

Knopf, 1912<sup>b</sup>, p. 29 [S 524]

(Silver Bay) -  $56^{\circ}57'$ - $57^{\circ}00'N$ ,  $135^{\circ}03'$ - $135^{\circ}09'W$ ; GOLD, SILVER. See also

(Silver Bay) Sitka quad.

Wright, C. W., 1908, p. 91 [B 315]

Wright, C. W., 1909, p. 73 [B 379]

Berg and Cobb, 1967, p. 143 [B 1246]

PORT ALEXANDER QUADRANGLE - Continued

(Snipe Bay) - 56°25'N, 134°57'W; COPPER, NICKEL.

Brooks, 1925, p. 31, 37 [S 773]

Buddington, 1925, p. 72, 95, 106-107, 110, 113 [S 773]

Buddington and Chapin, 1929, p. 337, 348-351 [S 820]

Smith, P. S., 1938, p. 98 [B 347-A]

Reed, J. C., and Gates, 1942 [B 936-M]

Twenhofel, 1953, p. 7 [C 252]

Kaufman, Alvin, 1958, p. 12 [I C 7844]

Noel, 1967, p. 65

Berg and Cobb, 1967, p. 144-145 [S 1245]

Cornwall, 1968, p. 13, 39 [R 12-3]

Stewart - See Cache

Vevelstad - See (Snipe Bay)

PORT MOLLER QUADRANGLE

- Apollo (Consolidated) - 55°11'N, 160°34'W; COPPER, GOLD, LEAD, ZINC.
- Becker, 1898, p. 62-63, 83-85    Eighteenth annual report pt. 3
- Martin, 1905b [B 259]
- Brooks, 1906, p. 6 [B 284]
- Brooks, 1908<sup>b</sup>, p. 28-29 [8345]
- Atwood, 1909, p. 149-150 [B 379]
- Brooks, 1909b, p. 196, 199 [B 394]
- Brooks, 1910, p. 34 [B 442]
- Atwood, 1911, p. 21, 125-126 [B 447]
- Brooks, 1911<sup>a</sup>, p. 33 [B 480]
- Brooks, 1911<sup>c</sup>, p. 66 [B 480]
- Brooks, 1912<sup>a</sup>, p. 28 [B 520]
- Brooks, 1913, p. 38 [B 542]
- Brooks, 1915, p. 47 [B 622]
- Brooks, 1918, p. 49-50 [B 662]
- Brooks and Capps, 1924, p. 33 [B 755]
- Smith, P. S., 1933<sup>b</sup>, p. 24 [B 844-17]
- Smith, P. S., 1941, p. 28 [B 926-A]
- Bain, 1946, p. 22 [IC 7379]
- Berg and Cobb, 1967, p. 5 [B 1246]
- Koschmann and Bergendahl, 1968, p. 23 [P 610]

PORT MOLLER QUADRANGLE - Continued

(Balboa Bay) - 55°35'N, 160°35'W; COPPER.

Atwood, 1909, p. 152 [B 372]

Atwood, 1911, p. 21, 129 [B 467]

Brooks, 1921, p. 35 [B 7142]

Berg and Cobb, 1967, p. 5-7 [B 1246]

Herman (& Duchen) - See (Popof I.)

King - See Sitka

(Nelson Lagoon) - 56°01'N, 161°09'W; IRON.

Berryhill, 1963, p. 42-45, 48 [RI 6214]

(Popof I.) - 55°18'-55°19'N, 160°30'-160°31'W; GOLD.

Martin, 1905, p. 101 [B 259]

Brooks, 1909a, p. 52 [B 379]

Atwood, 1909, p. 149 [B 374]

Atwood, 1911, p. 20, 125 [B 467]

Brooks, 1912, p. 37 [B 520]

Brooks, 1913, p. 43 [B 542]

Brooks, 1915, p. 47 [B 622]

Brooks, 1925, p. 23 [B 773]

Smith, P. S., 1932, p. 23 [B 824]

Berg and Cobb, 1967, p. 5 [B 1246]

(Port Moller, lode) - 55°47'N, 160°16'W; GOLD.

Atwood, 1911, p. 128 [B 467]

Berg and Cobb, 1967, p. 5-6 [B 1246]

(Port Moller, placer) - 55°56'N, 160°03'W; GOLD, IRON.

Berryhill, 1963, p. 39-42, 48 [RI 6214]

PORt MOLLER QUADRANGLE - Continued

(Sand Point) - See (Popof I.)

Shumagin - 55°14'N, 160°35'W; GOLD.

Martin, 1905<sup>b</sup>, p. 101 [B 259]

Atwood, 1909, p. 149, 151 [B 337]

Atwood, 1911, p. 21, 125, 127 [B 467]

Sitka - 55°12'N, 160°33'W; GOLD, LEAD, ZINC. Includes reference to King.

Martin, 1905<sup>b</sup>, p. 101 [B 254]

Atwood, 1909, p. 149-150 [B 371]

Atwood, 1911, p. 21, 125-127 [B 467]

Smith, P. S., 1941, p. 28 [B 926-A]

(Uniga I.) - SE1/4 quad.; GOLD. See also Apollo.

Brooks, 1912<sup>a</sup>, p. 37 [B 520]

PRINCE RUPERT QUADRANGLE

Anaconda Copper Co. - See Nelson & Tift

(Duke I.) -  $54^{\circ}52'$ - $54^{\circ}57'N$ ,  $131^{\circ}14'$ - $131^{\circ}26'W$ ; COPPER, IRON, NICKEL.

Irvine, 1959

Berg and Cobb, 1967, p. 183 [B1246]

(Gardner Bay) -  $54^{\circ}49'N$ ,  $131^{\circ}59'W$ ; FM.

MacKevett, 1963, p. 93-94 [B1154]

Berg and Cobb, 1967, p. 184 [B1246]

Nelson & Tift -  $54^{\circ}48'N$ ,  $131^{\circ}58'W$ ; COPPER, GOLD, LEAD, SILVER.

Smith, P. S., 1939<sup>b</sup>, p. 21 [B917-A]

Smith, P. S., 1941, p. 19-20 [B926-A]

MacKevett, 1963, p. 60, 95, 99-100 [B1154]

Berg and Cobb, 1967, p. 175 [B1246]

Bufvers, 1967, p. 31

Eakins, 1970<sup>a</sup>, p. 9 [GR 41]

(Percy Is.) -  $54^{\circ}56'$ - $54^{\circ}59'N$ ,  $131^{\circ}32'$ - $131^{\circ}37'W$ ; IRON.

Berg and Cobb, 1967, p. 183 [B1246]

RUBY QUADRANGLE

(American Cr.) - 64°08'N, 153°40'W; GOLD.

Eakin, 1916<sup>b</sup>, p. 220 [B 642]

Eakin, 1918<sup>c</sup>, p. 51 [B 647]

(Baker Cr.) - 64°15'N, 153°04'W; GOLD.

Eakin, 1916<sup>b</sup>, p. 220 [B 642]

Eakin, 1918<sup>c</sup>, p. 51 [B 647]

(Banner Cr.) - 64°13'N, 155°34'W approx.; GOLD (?).

Mertie and Harrington, 1916, p. 244 [B 642]

Mertie and Harrington, 1924, p. 95 [B 754]

(Basin Cr.) - 64°25'N, 155°39'W approx.; GOLD. See also: (Swift Cr.),

(Willow Cr.).

Mertie and Harrington, 1916, p. 243, 265 [B 642]

Mertie and Harrington, 1924, p. 94 [B 754]

RUXY QUADRANGLE - Continued

(Bear Gulch) (Pup) -  $64^{\circ}24' - 64^{\circ}25'N$ ,  $155^{\circ}29' - 155^{\circ}30'W$ ; GOLD, SILVER, TIN.

Maddren, 1912, p. 291 [B 522]

Eakin, 1913<sup>b</sup>, p. 289, 291-292 [B 542]

Eakin, 1914a, p. 41, 44 [B 578]

Eakin, 1914b, p. 365-366 [B 592]

Brooks, 1915, p. 57 [B 622]

Mertie and Harrington, 1916, p. 241, 265 [B 642]

Smith, S. S., 1917b, p. 53 [B 643 103]

Brooks, 1918, p. 58 [B 642]

Mertie and Harrington, 1924, p. 93 [B 754]

Smith, P. S., 1929, p. 23 [B 797]

Smith, P. S., 1932, p. 37 [B 824]

Smith, P. S., 1933a, p. 38 [B 836]

Smith, P. S., 1933b, p. 38 [B 844-A]

Smith, P. S., 1934a, p. 34 [B 857-1?]

Mertie, 1936, p. 146, 148-151 [B 944-C]

(Beaver Cr., trib. Big Cr.) -  $64^{\circ}35'N$ ,  $155^{\circ}25'W$ ; GOLD, LEAD, SILVER. Includes reference to (New York Cr.)

Brooks, 1922, p. 54-55 [B 722]

Brown, 1926b [B 781]

Mertie, 1936, p. 226-227 [B 964-C]

Mertie, 1937<sup>a</sup>, p. 175-176 [B 809-91]

White, M. G., and Stevens, 1953, p. 1, 3-4 [C 279]

Cass, 1959c [I-254]

Berg and Cobb, 1967, p. 237 [B 1142]

RUBY QUADRANGLE - Continued

(Beaver Cr., trib. Poorman Cr.) - 64°05'N, 155°43'W; GOLD.

Smith, P. S., 1933a, p. 37-38 [B 336]

Smith, P. S., 1933b, p. 38 [B 344-A]

Smith, P. S., 1934a, p. 34 [B 357-A]

Mertie, 1936, p. 169 [B 364-C]

(Big Cr.) - 64°40'N, 155°27'-155°29'W; GOLD, TIN.

Maddren, 1909<sup>a</sup>, p. 232-233 [B 379]

Maddren, 1910<sup>a</sup>, p. 79 [B 410]

Maddren, 1912, p. 294 [B 520]

Smith, P. S., 1930b, p. 34, 62 [B 313]

Smith, P. S., 1932, p. 37 [B 324]

Smith, P. S., 1933a, p. 38, 70 [B 336]

Mertie, 1936, p. 144-145 [B 364-C]

Joesting, 1942, p. 34 [TDM 1]

Cass, 1959c [I-289]

RUBY QUADRANGLE - Continued

(Birch Cr.) -  $64^{\circ}27'$ - $64^{\circ}28'N$ ,  $155^{\circ}21'W$ ; BISMUTH, GOLD, RE, SILVER, TIN.

Maddren, 1912, p. 291 [B520]

Mertie and Harrington, 1916, p. 246-247, 265 [B642]

Smith, S. S., 1917a, p. 25 [Bm8 142]

Smith, S. S., 1917b, p. 53 [Bm8 153]

Brooks, 1918, p. 58 [B662]

Chapin, 1919f [B692]

Brooks, 1922, p. 54 [B722]

Mertie and Harrington, 1924, p. 98, 118 [B754]

Smith, P. S., 1930b, p. 34 [B813]

Mertie, 1936, p. 157 [B864-2]

Smith, P. S., 1936, p. 40 [B868-1]

Smith, P. S., 1938, p. 52 [B897-1]

Joesting, 1942, p. 34 [TDM 1]

Cass, 1959c [I-289]

Bluebell - See (Poorman Cr.)

(Boston Cr.) -  $64^{\circ}38'N$ ,  $155^{\circ}29'W$  approx.; GOLD (?).

Maddren, 1910<sup>a</sup>, p. 79 [B410]

(Boston Gulch) -  $64^{\circ}38'N$ ,  $155^{\circ}29'W$  approx.; GOLD (?).

Maddren, 1910<sup>a</sup>, p. 79 [B410]

Buckeye - See (Long Cr.)

Burke - See (Long Cr.)

Collins - See (Tamarack Cr.)

Coyle (& Jensen) - See (Poorman Cr.)

RUBY QUADRANGLE - Continued

(Cox Gulch) (Pup) -  $64^{\circ}40'N$ ,  $155^{\circ}27'W$ ; GOLD, TIN.

Smith, P. S., 1930a, p. 29, 54 [B 810]

Smith, P. S., 1932, p. 68-69 [B 824]

Smith, P. S., 1933a, p. 70 [B 836]

Joesting, 1942, p. 34 [TOM 1]

(Crooked Cr.) -  $64^{\circ}27'$ - $64^{\circ}28'N$ ,  $155^{\circ}22'$ - $155^{\circ}23'W$ ; GOLD.

Mertie, 1936, p. 157-158 [B 844-C]

Dakota - See (Long Cr.)

Deacon - See (Long Cr.)

(Duncan Cr.) -  $64^{\circ}05'N$ ,  $155^{\circ}30'W$ ; GOLD.

Brooks, 1914, p. 68 [B 592]

Eakin, 1914b, p. 368-369 [B 592]

Brooks, 1915, p. 58 [B 622]

Smith, S. S., 1917a, p. 25 [B 618 142]

Smith, S. S., 1917b, p. 53 [B 618 153]

Smith, P. S., 1930a, p. 29 [B 810]

Mertie, 1936, p. 163 [B 854-C]

Smith, P. S., 1939a, p. 52 [B 910-A]

Smith, P. S., 1939b, p. 51 [B 910-A]

Eagle - See (Monument Cr.)

(Easy Money Cr.) - NE1/4 NW1/4 SW1/4 quad.; GOLD (?).

Mertie, 1936, p. 158 [B 854-C]

(Eldorado Cr., trib. Flint Cr.) -  $64^{\circ}24'N$ ,  $155^{\circ}23'W$  approx.; GOLD (?).

Mertie, 1936, p. 158 [B 854-C]

(Eldorado Cr., trib. Poorman Cr.) -  $64^{\circ}06'N$ ,  $155^{\circ}41'W$  approx.; GOLD (?).

Smith, P. S., 1933a, p. 38 [B 836]

RURY QUADRANGLE - Continued

(Elk Cr.) - W1/4 quad. (?); GOLD.

Brooks, 1918, p. 58 [F6322]

Emil - See (Long Cr.)

Fernander & Johnson - See (Long Cr.)

Ferres - See (Poorman Cr.)

(Flat Cr.,<sup>2</sup> trib. Long Cr.) - 64°20'N, 155°34'W approx.; GOLD.

Smith, P. S., 1933b, p. 38 [B344-A]

Smith, P. S., 1934a, p. 34 [B357-A]

Smith, P. S., 1939a, p. 51-52 [B910-A]

Smith, P. S., 1939b, p. 50-51 [B917-A]

Smith, P. S., 1941, p. 49 [B926-A]

Smith, P. S., 1942,<sup>b</sup> p. 46 [B933-A]  
<sup>a</sup>

RUBY QUADRANGLE - Continued

(Flat Cr.)<sup>2</sup>, trib. Timber Cr.) - 64°03'-64°04'N, 155°33'-155°35'W; GOLD, SILVER, TIN.

Brooks, 1915, p. 58 [B 622]

Mertie and Harrington, 1916, p. 248, 260, 265 [B 642]

Smith, S. S., 1917a, p. 25 [B 648 142]

Smith, S. S., 1917b, p. 53 [B 648 153]

Brooks, 1918, p. 57 [B 642]

Chapin, 1919f [B 692]

Brooks and Martin, 1921, p. 91 [B 714]

Brooks, 1923, p. 38 [B 739]

Mertie and Harrington, 1924, p. 99-100, 118 [B 754]

Brooks and Capps, 1924, p. 43 [B 755]

Smith, P. S., 1929, p. 23 [B 797]

Smith, P. S., 1930a, p. 29 [B 814]

Smith, P. S., 1932, p. 37 [B 824]

Smith, P. S., 1933a, p. 38 [B 836]

Smith, P. S., 1934b, p. 40 [B 864-A]

Mertie, 1936, p. 166-167 [B 864-C]

Smith, P. S., 1936, p. 40 [B 868-A]

Smith, P. S., 1938, p. 53 [B 897-A]

Joesting, 1942, p. 35 [TOM 12]

(Flint Cr.) - 64°20'-64°24'N, 155°21'-155°24'W; GOLD, RE, TIN.

Maddren, 1912, p. 291, 295 [B 520]

Mertie and Harrington, 1924, p. 97 [B 754]

Mertie, 1936, p. 148-149, 157-158 [B 864-C]

White, M. G., and Stevens, 1953, p. 4-9 [C 219]

RUEY QUADRANGLE - Continued

Forno (& Coyle) - See (Poorman Cr.)

(Fourth of July Cr.) - 64°10'N, 155°28'W; GOLD.

Mertie and Harrington, 1916, p. 244 [B642]

Brooks, 1918, p. 57 [B662]

(Glacier Cr.) - 64°41'-64°43'N, 155°25'-155°27'W; BISMUTH, GOLD.

Mertie, 1936, p. 145 [B864-6]

White, M. G., and Stevens, 1953, p. 3 [C279]

(Glen Gulch) - 64°25'N, 155°21'-155°25'W; GOLD.

Maddren, 1912, p. 291, 295 [B520]

Eakin, 1913<sup>b</sup>, p. 288, 290-292 [B542]

Eakin, 1914a, p. 40, 42, 44-45 [B578]

Eakin, 1914b, p. 366 [B591]

Brooks, 1915, p. 57-58 [B622]

Mertie and Harrington, 1916, p. 246, 265 [B642]

Mertie, 1936, p. 158 [B864-6]

Gold - See (Poorman Cr.)

(Gold Run, trib. Flint Cr.) - 64°10'N, 155°22'W approx.; GOLD (?).

Mertie, 1936, p. 158 [B864-6]

(Gold Run, trib. Sulatna R.) - SW1/4 SW1/4 SW1/4 quad.; GOLD (?).

Mertie and Harrington, 1916, p. 244 [B642]

Mertie and Harrington, 1924, p. 95 [B754]

RUBY QUADRANGLE - Continued

(Granite Cr.) ~ 64°21'N, 155°26'W; GOLD, PLATINUM.

Smith, P. S., 1926, p. 25 [B 783]

Moffit, 1927<sup>b</sup>, p. 33 [B 792]

Smith, P. S., 1929, p. 40 [B 797]

Smith, P. S., 1930a, p. 53 [B 812]

Smith, P. S., 1930b, p. 60 [B 813]

Smith, P. S., 1932, p. 67 [B 824]

Smith, P. S., 1933a, p. 69 [B 836]

Smith, P. S., 1933b, p. 67 [B 844-A]

Mertie, 1936, p. 158 [B 864-C]

Smith, P. S., 1938, p. 84 [B 897-A]

Smith, P. S., 1939a, p. 90 [B 910-A]

Joesting, 1942, p. 20 [TOM 1]

Greenstone - See (Greenstone Cr.)

RUBY QUADRANGLE - Continued

(Greenstone Cr.) - 64°18'N, 155°30'-155°33'W; GOLD, SILVER, TIN. Includes references to Greenstone.

Eakin, 1914b, p. 367 [2592]

Brooks, 1915, p. 57 [8622]

Brooks, 1916<sup>a</sup>, p. 65 [8642]

Mertie and Harrington, 1916, p. 243, 260 [8642]

Smith, S. S., 1917a, p. 25 [BMB 142]

Smith, S. S., 1917b, p. 2, 53 [BMB 153]

Brooks, 1918, p. 57 [8662]

Martin, 1919, p. 38 [8692]

Chapin, 1919f [8692]

Martin, 1920, p. 48-49 [8712]

Brooks and Martin, 1921, p. 91 [8714]

Mertie and Harrington, 1924, p. 94, 117-118 [8734]

Smith, P. S., 1929, p. 23 [8747]

Smith, P. S., 1930a, p. 29 [B810]

Smith, P. S., 1930b, p. 34 [B813]

Smith, P. S., 1932, p. 37 [B824]

Smith, P. S., 1933a, p. 38 [B836]

Smith, P. S., 1933b, p. 38 [B844-41]

Smith, P. S., 1934a, p. 34 [B851-A]

Smith, P. S., 1934b, p. 40 [B864-A]

Mertie, 1936, p. 146, 152-153 [FB64-C]

Smith, P. S., 1936, p. 40 [B865-1]

Smith, P. S., 1938, p. 52 [B872-A]

Smith, P. S., 1939a, p. 51-52 [B873-A]

RUBY QUADRANGLE - Continued

(Greenstone Cr.) - Continued

Smith, P. S., 1939b, p. 50-51 [B 917-13]

Smith, P. S., 1941, p. 49 [B 926-17]

Smith, P. S., 1942<sup>b</sup>, p. 46 [B 933-17]

Joesting, 1942, p. 34 [T 0411]

White, M. G., and Stevens, 1953, p. 4 [C 279]

Cass, 1959c [I-289]

(Greenstone Gulch) - 64°18'-64°19'N, 155°30'-155°31'W; GOLD.

Mertie, 1936, p. 152-153 [B 864-43]

Hard Times - See (Solomon Cr.)

Hitt - See (Moose Cr.), (Poorman Cr.)

Jensen and associates - See (Poorman Cr.)

(Ketchum Cr.) - See (Meketchum Cr.)

Keystone - See (Long Cr.)

Knoll - See (Poorman Cr.)

(Little Pup) (Gulch) - 64°05'N, 155°32'W; GOLD.

Brooks, 1915, p. 58 [B 622]

Mertie and Harrington, 1916, p. 247 [B 642-27]

Mertie and Harrington, 1924, p. 98 [B 754]

Mertie, 1936, p. 163 [C 214-43]

(Logger Gulch) - 64°38'N, 155°29'W approx.; GOLD (?).

Maddren, 1910<sup>a</sup>, p. 79 [S 410]

Lone Pine - See (Long Cr.)

RUBY QUADRANGLE - Continued

(Long Cr.) -  $64^{\circ}22' - 64^{\circ}25'N$ ,  $155^{\circ}30' - 155^{\circ}34'W$ ; GOLD, SILVER, TIN.

Maddren, 1912, p. 291, 296 [B 5202]

Eakin, 1913<sup>b</sup>, p. 283, 288-291 [B 5423]

Eakin, 1914a, p. 40-42, 44-45 [B 5783]

Eakin, 1914b, p. 364-365 [B 5923]

Brooks, 1915, p. 57 [B 6223]

Brooks, 1916<sup>a</sup>, p. 65 [B 6423]

Mertie and Harrington, 1916, p. 239-242, 265 [B 6423]

Smith, S. S., 1917a, p. 25 [B M 8 1423]

Smith, S. S., 1917b, p. 53 [B M 8 1533]

Brooks, 1918, p. 57 [B 6623]

Martin, 1919, p. 38 [B 6923]

Chapin, 1919<sup>f</sup> [B 6923]

Brooks, 1922, p. 54 [B 7223]

Brooks, 1923, p. 38 [B 7323]

Mertie and Harrington, 1924, p. 91-93 [B 7543]

Smith, P. S., 1929, p. 23 [B 7723]

Smith, P. S., 1930b, p. 34 [B 8123]

Smith, P. S., 1933a, p. 38 [B 9323]

Smith, P. S., 1933b, p. 38 [B 944-A3]

Smith, P. S., 1934a, p. 34 [B 957-A3]

Smith, P. S., 1934b, p. 40 [B 954-A3]

Mertie, 1936, p. 146-151 [B 804-C3]

Smith, P. S., 1936, p. 40 [B 833-A3]

Mertie, 1937<sup>a</sup>, p. 173 [B 868-33]

Smith, P. S., 1937, p. 44 [B 870-P3]

RUBY QUADRANGLE - Continued

(Long Cr.) - Continued

Smith, P. S., 1938, p. 52-53 [B 897-A]

Smith, P. S., 1939a, p. 51-52 [B 910-A]

Smith, P. S., 1939b, p. 50-51 [B 917-A]

Smith, P. S., 1941, p. 49 [B 926-A]

Smith, P. S., 1942<sup>b</sup>, p. 46 [B 933-A]

Joesting, 1942, p. 34 [TDM]

Cass, 1959C [I-289]

Koschmann and Bergendahl, 1968, p. 24, 30 [PG10]

Long Creek Mining Co. - See (Long Cr.)

Lucky - See (Solomon Cr.)

(Lucky Cr.) - 64°27'N, 155°23'W; GOLD.

Eakin, 1914b, p. 367 [B 592]

Mertie, 1936, p. 158 [B 864-C]

Mascot - See (Long Cr.)

(Meketchum Cr.) - 64°13'N, 155°26'-155°27'W; GOLD. Includes reference to

(Ketchum Cr.).

Martin, 1919, p. 38 [B 692]

Smith, P. S., 1932, p. 37 [B 824]

Smith, P. S., 1933a, p. 38 [B 836]

Smith, P. S., 1933b, p. 38 [B 844-A]

Smith, P. S., 1934a, p. 34 [B 857-A]

Smith, P. S., 1934b, p. 40 [B 864-A]

Mertie, 1936, p. 155 [B 864-C]

Smith, P. S., 1936, p. 40 [B 938-A]

RUBY QUADRANGLE - Continued

(Midnight Cr.) -  $64^{\circ}19'$ - $64^{\circ}20'$ N,  $155^{\circ}31'$ - $155^{\circ}33'$ W; GOLD, TIN, TUNGSTEN.

Maddren, 1912, p. 291, 296 [B 520]

Eakin, 1913<sup>b</sup>, p. 287-292 [B 542]

Eakin, 1914a, p. 41-42, 44-45 [B 578]

Eakin, 1914b, p. 366 [B 592]

Brooks, 1915, p. 57 [B 622]

Mertie and Harrington, 1916, p. 242-243, 260, 265 [B 642]

Smith, S. S., 1917b, p. 53 [B 653]

Brooks, 1918, p. 57-58 [B 662]

Martin, 1919, p. 20, 38 [B 692]

Chapin, 1919f [B 692]

Mertie and Harrington, 1924, p. 94, 117-118 [B 754]

Mertie, 1936, p. 146, 152 [B 864-4]

Joestling, 1942, p. 34 [TOM 1]

Joestling, 1943, p. 20 [TOM 2]

Thorne and others, 1948, p. 28 [RI 4174]

Monaghan - See (Poorman Cr.)

Monaghan, Stevens & Lohr - See (Timber Cr.)

RUBY QUADRANGLE - Continued

(Monument Cr.) -  $64^{\circ}16'$ - $64^{\circ}17'N$ ,  $155^{\circ}25'$ - $155^{\circ}27'W$ ; GOLD, SILVER, TIN.

Eakin, 1914b, p. 367 [B592]

Brooks, 1915, p. 57 [B622]

Mertie and Harrington, 1916, p. 243-244, 260, 265 [B642]

Chapin, 1919 [B642]

Mertie and Harrington, 1924, p. 117-118 [B754]

Smith, P. S., 1930a, p. 29 [B810]

Smith, P. S., 1934b, p. 40 [B857-A]

Mertie, 1936, p. 153-154 [B864-C]

Joesting, 1942, p. 34 [TDM 1]

White, M. G., and Stevens, 1953, p. 4 [C279]

(Moose Cr.) -  $64^{\circ}01'$ - $64^{\circ}02'N$ ,  $155^{\circ}48'$ - $155^{\circ}49'W$ ; GOLD, SILVER.

Smith, P. S., 1932, p. 37 [B924]

Smith, P. S., 1933a, p. 37-38 [B836]

Smith, P. S., 1933b, p. 38 [B844-A]

Smith, P. S., 1934a, p. 34 [B857-A]

Smith, P. S., 1934b, p. 40 [B864-A]

Mertie, 1936, p. 168-169 [B864-C]

Smith, P. S., 1936, p. 40 [B853-A]

Smith, P. S., 1937, p. 44-45 [B880-A]

Smith, P. S., 1938, p. 53 [B897-A]

Smith, P. S., 1939a, p. 52 [B910-A]

Smith, P. S., 1939b, p. 51 [B917-A]

Smith, P. S., 1941, p. 50 [B926-A]

(Nevada Cr.) -  $64^{\circ}07'N$ ,  $155^{\circ}40'W$  approx.; GOLD (?).

Smith, P. S., 1933a, p. 38 [B836]

RUBY QUADRANGLE - Continued

(New York Cr.) - See (Beaver Cr., trib. Big Cr.)

Novikikat - See (Long Cr.)

Nuamah - See (Flint Cr.)

Odergaard & Ross - See (Moose Cr.)

(Ophir Cr.) -  $64^{\circ}14'$ - $64^{\circ}15'N$ ,  $155^{\circ}23'$ - $155^{\circ}27'W$ ; GOLD.

Eakin, 1914b, p. 367-368 [6-5923]

Mertie and Harrington, 1916, p. 244 [B6427]

Mertie and Harrington, 1924, p. 95 [8754]

Cass, 1959 [I-289]

RUBY QUADRANGLE - Continued

(Poorman Cr.) - 64°05'-64°06'N, 155°31'-155°39'W; GOLD, TIN.

Brooks, 1914<sup>a</sup>, p. 68 [B592]

Eakin, 1914b, p. 368-369 [B592]

Brooks, 1915, p. 57-58 [B622]

Brooks, 1916<sup>a</sup>, p. 65 [B642]

Mertie and Harrington, 1916, p. 247-248, 265 [B642]

Smith, S. S., 1917a, p. 25 [Bm8142]

Smith, S. S., 1917b, p. 53 [Bm8153]

Brooks, 1918, p. 57-58 [B622]

Martin, 1919, p. 38 [B692]

Chapin, 1919f [B692]

Brooks and Martin, 1921, p. 91 [B714]

Brooks, 1922, p. 54 [B722]

Brooks, 1923, p. 38 [B739]

Mertie and Harrington, 1924, p. 98-99, 118 [B754]

Brooks and Capps, 1924, p. 43 [B755]

Smith, P. S., 1929, p. 22 [B777]

Smith, P. S., 1930a, p. 29 [B810]

Smith, P. S., 1930b, p. 34 [B813]

Smith, P. S., 1932, p. 37 [B824]

Smith, P. S., 1933a, p. 38 [B836]

Smith, P. S., 1933b, p. 38 [B844-A]

Smith, P. S., 1934a, p. 34 [B857-K]

Smith, P. S., 1934b, p. 40 [B864-A]

Mertie, 1936, p. 158-162, 165-166 [B864-C]

Smith, P. S., 1936, p. 40 [B864-F]

RUBY QUADRANGLE - Continued

(Poorman Cr.) - Continued

Smith, P. S., 1937, p. 44 [B 883-A]

Smith, P. S., 1938, p. 53 [B 877-A]

Smith, P. S., 1939a, p. 52 [B 912-A]

Smith, P. S., 1939b, p. 51 [B 917-A]

Smith, P. S., 1941, p. 50 [B 926-A]

Smith, P. S., 1942<sup>b</sup>, p. 47 [B 933-A]

Joesting, 1942, p. 35 [70m 1]

Cass, 1959c [I-289]

Koschmann and Bergendahl, 1968, p. 30 [P 610]

Red Dog - See (Meketchum Cr.)

(Reeley Cr.) - See (Ruby Cr.)

(Root Cr.) - 64°23'N, 155°25'W approx.; COLD (?)

Mertie, 1936, p. 158 [B 864-C]

RUBY QUADRANGLE - Continued

(Ruby Cr.) -  $64^{\circ}44'N$ ,  $155^{\circ}29'-155^{\circ}30'W$ ; GOLD, TIN. Includes reference to  
(Reeley Cr.).

- Brooks, 1908<sup>b</sup>, p. 46-47 [B345]  
Maddren, 1909<sup>a</sup>, p. 229, 232-233 [B379]  
Maddren, 1910<sup>a</sup>, p. 77-80 [B410]  
Maddren, 1911, p. 237 [B480]  
Maddren, 1912, p. 287, 294-295 [B510]  
Eakin, 1913<sup>b</sup>, p. 283, 288 [B542]  
Eakin, 1914a, p. 40, 43 [B570]  
Mertie and Harrington, 1916, p. 239, 260, 265 [B642]  
Chapin, 1919 f [B692]  
Mertie and Harrington, 1924, p. 90-91, 118 [B750]  
Mertie, 1936, p. 144 [B864-c]  
Joesting, 1942, p. 34 [TDM 17]  
Koschmann and Bergendahl, 1968, p. 30 [PG102]

(Short Cr.) -  $64^{\circ}22'N$ ,  $155^{\circ}33'W$ ; GOLD, TIN.

- Mertie and Harrington, 1916, p. 242, 260, 265 [B642]  
Chapin, 1919 f [B692]  
Martin, 1920, p. 22 [B712]  
Mertie and Harrington, 1924, p. 118 [B750]  
Mertie, 1936, p. 151 [B864-c]  
Joesting, 1942, p. 34 [TDM 17]

(Shovel Cr.) -  $64^{\circ}53'N$ ,  $155^{\circ}05'W$  approx.; GOLD (?)

- Maddren, 1912, p. 296 [B520]

Shropshire - See (Moose Cr.), (Poorman Cr.)

RUBY QUADRANGLE - Continued

Shropshire & Pedretti - See (Moose Cr.)

Shropshire, Gragan & Pedretti - See (Moose Cr.)

(Solomon Cr.) -  $64^{\circ}04'N$ ,  $155^{\circ}34'-155^{\circ}36'W$ ; FM, GOLD, SILVER.

Brooks, 1923, p. 38 [B 739]

Brooks and Capps, 1924, p. 43 [B 755]

Smith, P. S., 1930a, p. 29 [B 810]

Smith, P. S., 1932, p. 37 [B 824]

Smith, P. S., 1934b, p. 40 [B 844-#1]

Mertie, 1936, p. 164-165 [B 864-#1]

Smith, P. S., 1936, p. 40 [B 868-#2]

Smith, P. S., 1939a, p. 52 [B 910-#3]

White, M. G., and Stevens, 1953, p. 1, 9 [C 279]

(Spangle Cr.) -  $64^{\circ}11'N$ ,  $155^{\circ}30'W$  approx.; GOLD.

Mertie and Harrington, 1916, p. 244 [B 642]

Mertie and Harrington, 1924, p. 95 [B 754]

RUBY QUADRANGLE - Continued

(Spruce Cr.) -  $64^{\circ}08'$ - $64^{\circ}10'$ N,  $155^{\circ}26'$ - $155^{\circ}28'$ W; GOLD, TIN.

Brooks, 1914<sup>a</sup>, p. 68 [B 592]

Mertie and Harrington, 1916, p. 244, 265 [B 642]

Smith, S. S., 1917a, p. 25 [Bm 3 112]

Smith, S. S., 1917b, p. 53 [Bm 8 153]

Brooks, 1918, p. 57 [B 662]

Martin, 1919, p. 38 [B 642]

Chapin, 1919<sup>c</sup> [R 672]

Mertie and Harrington, 1924, p. 95-96, 118 [B 754]

Brooks and Capps, 1924, p. 43 [B 755]

Smith, P. S., 1930b, p. 34 [B 813]

Mertie, 1936, p. 167 [B 864-4]

Smith, P. S., 1936, p. 40 [B 868-4]

Smith, P. S., 1937, p. 44 [B 880-4]

Smith, P. S., 1938, p. 53 [B 897-4]

Smith, P. S., 1939a, p. 52 [B 900-4]

Smith, P. S., 1939b, p. 50-51 [B 917-4]

Smith, P. S., 1941, p. 49 [C 923-4]

Smith, P. S., 1942<sup>b</sup>, p. 46 [C 933-4]

Joesting, 1942, p. 35 [C 1001]

(Star Cr.) -  $64^{\circ}12'$ N,  $155^{\circ}24'$ W approx.; GOLD (?).

Mertie and Harrington, 1916, p. 244 [B 642]

Mertie and Harrington, 1924, p. 95 [B 754]

Stevens & Lohr - See (Poorman Cr.)

(Straight Cr.) -  $64^{\circ}28'$ N,  $155^{\circ}23'$ W; GOLD, TIN.

Smith, S. S., 1917b, p. 53 [Bm 8 153]

RUBY QUADRANGLE - Continued

(Swift Cr.) -  $64^{\circ}25'$ - $64^{\circ}26'N$ ,  $155^{\circ}37'W$ ; GOLD.

Mertie and Harrington, 1916, p. 243 [B 442]

Brooks, 1918, p. 58 [B 662]

Smith, P. S., 1934b, p. 40 [B 864-A]

Mertie, 1936, p. 145, 155 [B 864-C]

(Tamarack Cr.) -  $64^{\circ}07'$ - $64^{\circ}09'N$ ,  $155^{\circ}23'$ - $155^{\circ}25'W$ ; GOLD, TIN.

Brooks, 1914<sup>a</sup>, p. 68 [B 592]

Eakin, 1914b, p. 369 [B 592]

Brooks, 1915, p. 57-58 [B 622]

Mertie and Harrington, 1916, p. 244-245, 265 [B 442]

Smith, S. S., 1917a, p. 25 [B MB 142]

Smith, S. S., 1917b, p. 53 [B MB 153]

Brooks, 1918, p. 58 [B 662]

Martin, 1919, p. 38 [B 692]

Chapin, 1919 f [B 692]

Mertie and Harrington, 1924, p. 96, 118 [B 754]

Smith, P. S., 1932, p. 37 [B 824]

Smith, P. S., 1933a, p. 38 [B 836]

Mertie, 1936, p. 167 [B 864-C]

Smith, P. S., 1937, p. 44 [B 880-A]

Smith, P. S., 1941, p. 50 [B 926-A]

Joesting, 1942, p. 35 [TOM 1]

RUBY QUADRANGLE - Continued

(Tenderfoot Cr.) -  $64^{\circ}06'N$ ,  $155^{\circ}33'W$ ; GOLD. See also (Poorman Cr.).

Brooks, 1914<sup>a</sup>, p. 68 [B592]

Eakin, 1914b, p. 368-369 [B592]

Smith, S. S., 1917a, p. 25 [BMB 142]

Smith, S. S., 1917b, p. 53 [BMB 153]

Brooks, 1918, p. 58 [B662]

Smith, P. S., 1939a, p. 52 [B910-A]

Smith, P. S., 1939b, p. 51 [B917-A]

(Timber Cr.) -  $64^{\circ}03'N$ ,  $155^{\circ}36'W$  approx.; GOLD.

Brooks, 1918, p. 58 [B662]

Smith, P. S., 1929, p. 23 [B747]

Smith, P. S., 1930a, p. 29 [B 810]

Smith, P. S., 1933b, p. 38 [B 944-A]

Smith, P. S., 1934a, p. 34 [B 857-A]

Smith, P. S., 1934b, p. 40 [B 864-A]

Smith, P. S., 1936, p. 40 [B 833-A]

Smith, P. S., 1939a, p. 52 [B 910-A]

Smith, P. S., 1939b, p. 51 [B 917-A]

Smith, P. S., 1941, p. 50 [B 916-A]

Timber Creek Mining Co. - See (Timber Cr.)

(Tip Cr.) - NW1/4 NE1/4 SW1/4 quad.; GOLD.

Eakin, 1913<sup>b</sup>, p. 291 [B 542]

Eakin, 1914a, p. 43 [B 576]

Mertie, 1936, p. 158 [B 834-C]

RUBY QUADRANGLE - Continued

(Trail Cr.) -  $64^{\circ}23' - 64^{\circ}24'N$ ,  $155^{\circ}15' - 155^{\circ}18'W$ ; GOLD, LEAD, SILVER, TIN,  
TUNGSTEN.

- Maddren, 1912, p. 291, 296 [B 532]
- Eakin, 1913<sup>b</sup>, p. 288, 290-292 [B 542]
- Eakin, 1914a, p. 40, 42 [B 572]
- Eakin, 1914b, p. 366 [B 592]
- Brooks, 1915, p. 58 [B 622]
- Smith, S. S., 1917a, p. 25 [B 712]
- Smith, S. S., 1917b, p. 53 [B 713-163]
- Mertie and Harrington, 1916, p. 245, 260, 265 [B 642]
- Chapin, 1919 [B 692]
- Mertie and Harrington, 1924, p. 96-97, 117-118 [B 754]
- Brooks and Capps, 1924, p. 43 [B 755]
- Smith, P. S., 1930a, p. 34 [B 815]
- Smith, P. S., 1934b, p. 40 [B 864-A]
- Mertie, 1936, p. 148-149, 156-157 [B 964-17]
- Smith, P. S., 1936, p. 40 [B 865-A]
- Smith, P. S., 1939a, p. 52 [B 972-A]
- Smith, P. S., 1939b, p. 50-51 [B 977-A]
- Smith, P. S., 1941, p. 49-50 [B 925-A3]
- Smith, P. S., 1942<sup>c</sup>, p. 46 [B 933-A]
- Joestling, 1942, p. 34 [TD 27-12]
- Joestling, 1943, p. 20 [TD 27-13]
- Thorue and others, 1948, p. 28 [CR 41742]
- Cass, 1959: [T-286]

RUBY QUADRANGLE - Continued

Trail Creek Mining Co. -- See (Trail Cr.)

Vik & Sutro - See (Spruce Cr.)

Vuicich - See (Flat Cr., trib. Timber Cr.)

Washington - See (Poorman Cr.)

(White Channel Cr.) - W1/4 NE1/4 SW1/4 quad.; GOLD (?).

Mertie, 1936, p. 157 [8364-4]

(Willow Cr.) - 64°25'N, 155°35'W; GOLD.

Mertie and Harrington, 1916, p. 243 [8642]

Mertie and Harrington, 1924, p. 145, 154-155 [8754]

(Willow Gulch) - 64°07'N, 155°24'W approx.; GOLD.

Brooks, 1915, p. 58 [8622]

Windy - See (Long Cr.)

Yukon Gold Co. - See (Greenstone Cr.)

RUSSIAN MISSION QUADRANGLE

Arnold - 61°50'N, 161°53'W approx.; COPPER, GOLD, LEAD, MOLYBDENUM, TUNGSTEN.

Harrington, 1918a, p. 345-346 [6662]

Harrington, 1918b, p. 63-64 [4693]

Brooks, 1925, p. 46 [8773]

Smith, P. S., 1942a, p. 198-199 [B 726-C]

West, 1954, p. 8-9 [C 323]

Berg and Cobb, 1967, p. 235 [B 12 462]

RUSSIAN MISSION QUADRANGLE - Continued

(Bear Cr.) - 61°01'-61°05'N, 159°42'-159°51'W; GOLD, MERCURY, PLATINUM.

Maddren, 1910<sup>a</sup>, p. 63 [B 410]

Brooks, 1911<sup>b</sup>, p. 40 [B 491]

Brooks, 1913, p. 46 [B 542]

Brooks, 1914<sup>a</sup>, p. 70-71 [B 542]

Brooks, 1915, p. 67 [B 622]

Maddren, 1915, p. 303, 309-321, 324-325, 327-330 [B 622]

Brooks, 1916a, p. 68 [B 642]

Brooks, 1922, p. 60 [B 722]

Smith, P. S., 1926, p. 15 [B 703]

Moffit, 1927<sup>b</sup>, p. 20 [B 792]

Smith, P. S., 1929, p. 24, 30 [B 792]

Smith, P. S., 1930a, p. 31-32, 40 [B 810]

Smith, P. S., 1930b, p. 36, 47 [B 813]

Smith, P. S., 1932, p. 52 [B 824]

Smith, P. S., 1933a, p. 43, 55 [B 836]

Smith, P. S., 1933b, p. 44, 54 [B 844-A]

Smith, P. S., 1934a, p. 41, 51 [B 857-A]

Smith, P. S., 1934b, p. 46, 57 [B 864-A]

Smith, P. S., 1936, p. 46-47, 59 [B 868-A]

Smith, P. S., 1937, p. 49, 61 [B 880-A]

Smith, P. S., 1938, p. 58, 71 [B 872-A]

Smith, P. S., 1939a, p. 61, 76-77 [B 874-A]

Smith, P. S., 1939b, p. 60, 75 [B 874-A]

Smith, P. S., 1941, p. 56-57, 71 [B 874-A]

RUSSIAN MISSION QUADRANGLE - Continued

(Bear Creek) - Continued

Smith, P. S., 1942b, p. 53, 68 [B 933-A]

Hoare and Coonrad, 1959 b [I-292]

Koschmann and Bergendahl, 1968, p. 16 [F 610]

Mertie, 1969, p. 89-90 [P 630]

Bering Alaska Placers - 61°01'N, 159°54'W (?); GOLD. See also (Tiny Gulch).

Smith, P. S., 1939a, p. 61 [B 470 A]

Bettles - See (Cobalt Cr.)

(Black Mtn.) - 61°47'N, 159°19'W approx.; ANTIMONY. Includes references to antimony on Owhat R.

Ebbley and Wright, W. S., 1948, p. 5, 40 [RI 4173]

Cady and others, 1955, p. 122 [P 268]

Hoare and Coonrad, 1959 b [I-292]

Berg and Cobb, 1967, p. 93 [B 1246]

(Bobtail Cr.) - 61°55'N, 161°25'W; GOLD, MERCURY. See also (Kako Cr.).

Smith, P. S., 1939b, p. 52 [B 917-A]

Smith, P. S., 1941, p. 46-47 [B 916-A]

Smith, P. S., 1942b, p. 44 [B 933-A]

Joesting, 1942, p. 27 [TO M 1]

Malone, 1965, p. 54 [LIC 8252]

(Bogus Cr.) - 61°11'N, 160°05'W; GOLD.

Maddren, 1915, p. 331-332 [B 427]

(Bonanza Cr.) - 61°03'-61°04'N, 159°45'W; GOLD.

Brooks, 1914<sup>a</sup>, p. 71 [S 592]

Maddren, 1915, p. 311-312, 327-329 [B 622]

Brooks, 1916a, p. 68 [T 5-8]

{ Smith, P. S., 1922a, p. 200-201 [P255-6]  
Hoare and Coonrad, 1959b [I-2922]  
Berg and Cobb, 1967, p. 94 [B1246]

RUSSIAN MISSION QUADRANGLE - Continued

Brink -  $61^{\circ}48'N$ ,  $159^{\circ}16'W$  approx.; MOLYBDENUM. Includes references to molybdenum on Owhat R. and to unnamed molybdenum occurrence in Akiak district; see also (Bear Cr.).

Bumblebee -- See (Willow Cr.)

(Buster Cr.) -  $61^{\circ}54'N$ ,  $161^{\circ}27'W$ ; GOLD.

Smith, P. S., 1926, p. 15 [B 7232]

Smith, P. S., 1930a, p. 30 [B 8107]

Smith, P. S., 1934b, p. 43 [B 264-13]

(California Cr.) -  $61^{\circ}03'$ - $61^{\circ}05'N$ ,  $159^{\circ}53'$ - $159^{\circ}56'W$ ; GOLD, SILVER. Note: California Cr. was name formerly applied to headwater part of Tuluksak R.; references to mining on California Cr. before the name change are entered under (Tuluksak R.); reference entered here is to mining on what is now called California Cr.

Hoare and Coonrad, 1959b [I-2922]

(Cobalt Cr.) -  $61^{\circ}55'N$ ,  $159^{\circ}06'W$  approx.; ANTIMONY, COPPER, GOLD, LEAD, NICKEL (?), SILVER, TIN, ZINC. Includes references to copper lode in Russian Mts.

Brooks, 1915, p. 67 [B 4222]

Maddren, 1915, p. 304, 359-360 [B 4222]

Brooks, 1921, p. 35 [B 7142]

Brooks, 1922, p. 60 [B 7222]

West, 1954, p. 5-7 [C 3200]

Cady and others, 1955, p. 122 [P2682]

Hoare and Coonrad, 1959b [I-2922]

Berg and Cobb, 1967, p. 93 [B 12462]

RUSSIAN MISSION QUADRANGLE - Continued

(Disappointment Cr.) - 61°52'N, 161°53'W; GOLD, PLATINUM. See also (Wilson Cr.).

Brooks, 1915, p. 65-66 [B612]

Brooks, 1916a, p. 67 [B642]

Smith, S. S., 1917a, p. 26 [BMB142]

Smith, S. S., 1917b, p. 53 [BMB153]

Harrington, 1918a, p. 342-343 [B642]

Harrington, 1918b, p. 59 [B603]

Martin, 1919, p. 39 [B692]

Brooks and Capps, 1924, p. 45 [B755]

Smith, P. S., 1926, p. 15 [B783]

Smith, P. S., 1939a, p. 54 [B910]

Smith, P. S., 1941, p. 46 [B925-1]

West, 1954, p. 8 [C328]

Hoare and Coonrad, 1959 b [F-242]

(Edgar Cr.) - 61°54'N, 161°47'W approx.; GOLD.

Harrington, 1918b, p. 63 [B683]

West, 1954, p. 8 [C328]

Berg and Cobb, 1967, p. 235 [B1246]

RUSSIAN MISSION QUADRANGLE - Continued

(Elephant Cr.) -  $61^{\circ}51' - 61^{\circ}52'N$ ,  $161^{\circ}52'W$ ; GOLD, TUNGSTEN. See also Wilson Cr

Brooks, 1915, p. 66 [B622]

Brooks, 1916a, p. 67 [B642]

Smith, S. S., 1917b, p. 53 [BM8 153]

Harrington, 1918a, p. 342 [B662]

Harrington, 1918b, p. 59 [B693]

Martin, 1919, p. 39 [B642]

Smith, P. S., 1936, p. 43 [B968-A]

Smith, P. S., 1939a, p. 54 [B910-A]

Smith, P. S., 1942b, p. 44 [B933-A]

Joesting, 1942, p. 40 [?DM1]

West, 1954, p. 8 [C328]

Hoare and Coonrad, 1959b [I-292]

February - See (Cobalt Cr.)

(Happy Cr.) -  $61^{\circ}53'N$ ,  $161^{\circ}51'W$ ; GOLD.

Brooks, 1915, p. 66 [B622]

Johnson & Ostnes - See (Willow Cr.)

(Kako Cr.) -  $61^{\circ}54' - 61^{\circ}55'N$ ,  $161^{\circ}24' - 161^{\circ}28'W$ ; GOLD. Includes reference to

(Kato Cr.); see also (Bobtail Cr.), (Buster Cr.), (Montezuma Cr.).

Brooks, 1922, p. 57 [B722]

Smith, P. S., 1929, p. 23-24 [B717]

Smith, P. S., 1939a, p. 54 [B910-A]

(Kato Cr.) - See (Kako Cr.)

Konechny - See (Mission Cr.)

Marsh - See (Tuluksak R.)

RUSSIAN MISSION QUADRANGLE - Continued

(Mission Cr.) - 61°54'N, 159°08'W approx.; ANTIMONY (?), COPPER, FM, GOLD, LEAD, SILVER, TUNGSTEN. Includes references to Konechney and to (Russian Mts.) if unmistakably to this area; see also (Cobalt Cr.)

Maddren, 1915, p. 304, 359 [B 622]

Brooks, 1916<sup>C</sup>, p. 47 [B 649]

Wedow and others, 1953, p. 2, 4 [C 248]

West, 1954, p. 2, 5-7, 10 [C 328]

Cady and others, 1955, p. 122 [P 268]

Hoare and Coonrad, 1959b [I-292]

Berg and Cobb, 1967, p. 93 [B 1246]

(Montezuma Cr.) - 61°54'N, 161°24'-161°28'W; GOLD.

Smith, P. S., 1926, p. 15 [B 783]

Smith, P. S., 1932, p. 41 [B 824]

Smith, P. S., 1933a, p. 41 [B 836]

Smith, P. S., 1933b, p. 40 [B 844-A]

Smith, P. S., 1934a, p. 38 [B 857-A]

Smith, P. S., 1934b, p. 43 [B 864-A]

Smith, P. S., 1936, p. 43 [B 868-A]

Smith, P. S., 1937, p. 45 [B 880-A]

Smith, P. S., 1938, p. 53 [B 897-A]

New York-Alaska Gold Dredging Corp. - See (Bear Cr.), (Tuluksak R.)

(Ophir Cr.) - 61°14'-61°17'N, 159°51'-159°57'W; GOLD.

Maddren, 1915, p. 332-336 [B 622]

(Owhat R.) - See (Black Mtn.), Brink

Plunkett - See Arnold

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RUSSIAN MISSION QUADRANGLE - Continued

Rhode & Edgar - See (Wilson Cr.)

(Russian Mts.) - See (Cobalt Cr.), (Mission Cr.)

(Spruce Cr.) -  $61^{\circ}03'N$ ,  $159^{\circ}49'W$ ; GOLD.

Maddren, 1915, p. 311-312, 321-327, 330 [B 622]

Brooks, 1916a, p. 68 [B 642]

Brooks, 1922, p. 60 [B 722]

(Stuyak Cr.) - NE1/4 NW 1/4 quad.; GOLD (?).

Brooks, 1922, p. 57 [B 722]

(Tiny Gulch) -  $61^{\circ}01'N$ ,  $159^{\circ}54'W$ ; GOLD. See also Bering Alaska Placers.

Maddren, 1915, p. 312, 328-329 [B 622]

Brooks, 1922, p. 60 [B 722]

(Tuluksak R.) -  $61^{\circ}00'-61^{\circ}03'N$ ,  $159^{\circ}56'-159^{\circ}57'W$ ; GOLD. Includes early references to (California Cr.); see also (Tuluksak R.) Bethel quad.

Brooks, 1909<sup>A</sup>, p. 58 [B 379]

Maddren, 1910<sup>A</sup>, p. 63 [B 410]

Brooks, 1910, p. 46 [B 442]

Brooks, 1912<sup>A</sup>, p. 41 [B 520]

Maddren, 1915, p. 331 [B 622]

Smith, P. S., 1938, p. 58 [B 227-A]

Smith, P. S., 1939a, p. 61 [B 910-A]

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RUSSIAN MISSION QUADRANGLE - Continued

(Willow Cr.) - 61°48'-61°50'N, 161°54'-161°55'W; GOLD, PLATINUM, SILVER.

Brooks, 1915, p. 66 [B622]

Brooks, 1916a, p. 67 [B642]

Smith, S. S., 1917a, p. 26 [B718 142]

Smith, S. S., 1917b, p. 53 [B718 153]

Brooks, 1918, p. 59 [B627]

Harrington, 1918a, p. 343-345 [B662]

Harrington, 1918b, p. 60-62 [B683]

Martin, 1919, p. 39 [B642]

Brooks, 1923, p. 40 [B739]

Smith, P. S., 1926, p. 15 [B743]

Smith, P. S., 1929, p. 24 [B797]

Smith, P. S., 1930a, p. 30 [B810]

Smith, P. S., 1930b, p. 35 [B813]

Smith, P. S., 1932, p. 40-41 [B824]

Smith, P. S., 1933a, p. 41 [B836]

Smith, P. S., 1933b, p. 40 [B844-A]

Smith, P. S., 1934a, p. 38 [B857-A]

Smith, P. S., 1934b, p. 43 [B864-A]

Smith, P. S., 1936, p. 43 [B868-A]

Smith, P. S., 1937, p. 45 [B882-A]

Smith, P. S., 1938, p. 53 [B897-A]

Smith, P. S., 1939a, p. 54 [B910-A]

Smith, P. S., 1939b, p. 52 [B917-A]

Smith, P. S., 1941, p. 46 [B926-A]

Smith, P. S., 1942b, p. 44 [B933-A]

RUSSIAN MISSION QUADRANGLE - Continued

(Willow Cr.) - Continued

Joesting, 1942, p. 20 [TOM 1]

<sup>West</sup>  
White, 1954, p. 8 [C 328]

Hoare and Coonrad, 1959b [I-292]

Koschmann and Bergendahl, 1968, p. 29 [P 610]

(Wilson Cr.) -  $61^{\circ}52'N$ ,  $161^{\circ}53'W$ ; GOLD, PLATINUM. See also: (Disappointment Cr.), (Elephant Cr.).

Brooks, 1915, p. 65-66 [B 622]

Brooks, 1916a, p. 67 [B 642]

Smith, S. S., 1917a, p. 26 [BMS 142]

Harrington, 1918a, p. 342-343 [B 662]

Harrington, 1918b, p. 59 [B 653]

Smith, P. S., 1939b, p. 52 [B 977]

Wilson Creek Mining Co. - See (Disappointment Cr.), (Elephant Cr.), (Wilson Cr.)

Yukon Mining Co. - See (Bobtail Cr.)

Joesting, 1942, p. 20 [TOM 1]

West, 1954, p. 8 [C 328]

Hoare and Coonrad, 1959b [I-292]

Koschmann and Bergendahl, 1968, p. 29 [P 610]

SAINT LAWRENCE QUADRANGLE

(Booshu Camp) -  $63^{\circ}27'N$ ,  $171^{\circ}49'W$ ; COPPER, MOLYBDENUM.

Patton and Csejtey, 1971, p. 08-C10 [P 632-4]

(Boxer Bay) -  $63^{\circ}21'N$ ,  $171^{\circ}35'W$  approx.; TIN (?).

Anderson, Eskil, 1947, p. 41-42 [70m S-R]

Berg and Cobb, 1967, p. 9 [51244]

(Cape Puguviliak) - See (Powooiliak Point).

(Kangik R.) -  $63^{\circ}35'N$ ,  $171^{\circ}43'W$ ; COPPER.

Patton and Csejtey, 1971, p. C15 [P 634-4]

(Moghoweyik R.) -  $63^{\circ}27'$ - $63^{\circ}28'N$ ,  $171^{\circ}37'$ - $171^{\circ}48'W$ ; MOLYBDENUM.

Patton and Csejtey, 1971, p. C8, C10-C11 [P 634-4]

(Okok R.) -  $63^{\circ}22'N$ ,  $171^{\circ}23'W$ ; COPPER.

Patton and Csejtey, 1971, p. C8, C13-C15 [P 636-4]

(Poovookpuk Mtn.) -  $63^{\circ}27'N$ ,  $171^{\circ}31'W$ ; COPPER, MOLYBDENUM, SILVER.

Patton and Csejtey, 1971, p. C8, C11-C14 [P 634-4]

(Powooiliak Point) -  $63^{\circ}22'N$ ,  $171^{\circ}17'W$ ; COPPER, LEAD, ZINC.

Berg and Cobb, 1967, p. 9 [51244]

Patton and Csejtey, 1971, p. C8, C15 [P 634-4]

(St. Lawrence I.) - Somewhere in quad.; IRON. Note: Bog iron.

Anderson, Eskil, 1947, p. 26 [70m S-R]

(St. Lawrence I., western part) -  $63^{\circ}27$ - $63^{\circ}28'N$ ,  $171^{\circ}45$ - $171^{\circ}50'W$  approx.;

LEAD.

Anderson, Eskil, 1947, p. 33 [70m S-R]

Berg and Cobb, 1967, p. 9 [51244]

(West Cape) -  $63^{\circ}25'N$ ,  $171^{\circ}48'W$  approx.; COPPER, MOLYBDENUM.

Anderson, Eskil, 1947, p. 24, 35-36 [70m S-R]

Berg and Cobb, 1967, p. 9 [51244]

SAINT LAWRENCE QUADRANGLE - Continued

Unnamed occurrence -  $63^{\circ}28'N$ ,  $171^{\circ}44'W$ ; COPPER

Patton and Csejtey, 1971, p. c8 [P680-6]

Unnamed occurrence -  $63^{\circ}20'N$ ,  $171^{\circ}23'W$ ; COPPER, LEAD, ZINC.

Patton and Csejtey, 1971, p. c8, c15 [P684-6]

Unnamed occurrence -  $63^{\circ}24'N$ ,  $171^{\circ}46'W$ ; LEAD.

Anderson, Eskil, 1947, p. 33 [TDM 5-R]

Berg and Cobb, 1967, p. 9 [B 1246]

Unnamed occurrence -  $63^{\circ}27'N$ ,  $171^{\circ}01'W$ ; LEAD, ZINC

Patton and Csejtey, 1971, p. c8, c15 [P684-6]

Unnamed occurrence -  $63^{\circ}32'N$ ,  $171^{\circ}02'W$ ; LEAD, ZINC.

Patton and Csejtey, 1971, p. c8, c15 [P684-6]

SELDOVIA QUADRANGLE

Alaska Commercial Co. - See(Port Dick)

Alaska Hills (Mines Corp.) -  $59^{\circ}34'N$ ,  $150^{\circ}38'W$ ; GOLD. Includes references to:

Alaska Hills Mining Co., Paystreak.

Smith, P. S., 1926, p. 8 [S787]

Moffit, 1927<sup>b</sup>, p. 11 [S791]

Smith, P. S., 1929, p. 12 [S797]

Smith, P. S., 1930a, p. 16 [S810]

Smith, P. S., 1930b, p. 17 [S813]

Smith, P. S., 1932, p. 21 [S820]

Pilgrim, 1933, p. 46-48

Smith, P. S., 1934b, p. 21 [S844-A]

Smith, P. S., 1936, p. 23 [S868-A]

Smith, P. S., 1937, p. 26 [S8860-A]

Smith, P. S., 1938, p. 29-30 [S897-A]

Smith, P. S., 1939a, p. 29 [S8910-A]

Smith, P. S., 1941, p. 25 [S8926-A]

Berg and Cobb, 1967, p. 77 [B1243]

Richter, 1970, p. B3, B6, B9-B10 [P626-S]

Alaska Hills Mining Co. - See Alaska Hills

Alley -  $59^{\circ}20'-59^{\circ}21'N$ ,  $151^{\circ}45'-151^{\circ}46'W$ ; GOLD (?).

Grant and Higgins, 1910<sup>a</sup>, p. 176-177 [B442]

Martin, Johnson, and Grant, 1915, p. 232 [B592]

Berg and Cobb, 1967, p. 78 [B1243]

SELDOVIA QUADRANGLE - Continued

(Anchor Point) -  $59^{\circ}45'$ ' -  $59^{\circ}46'$ 'N,  $151^{\circ}52'$ 'W; GOLD, PLATINUM (?). Note:

Report of platinum probably in error.

Moffit, 1906<sup>a</sup>, p. 44 [B 277]

Atwood, 1909, p. 147-148 [B 379]

Grant and Higgins, 1910<sup>a</sup>, p. 171 [B 422]

Brooks, 1911<sup>a</sup>, p. 156, 163 [P 70]

Brooks, 1912<sup>a</sup>, p. 37 [B 520]

Johnson, 1912, p. 132, 141, 161 [B 520]

Martin, Johnson, and Grant, 1915, p. 110-111 [B 587]

Gill, 1922, p. 49 [B 742]

Brooks, 1925, p. 23 [B 773]

Barnes and Cobb, 1959, p. 227 [B 1058-R]

Anderson - See (Red Mtn.)

Anderson & Anderson - See (Claim Point)

(Aurora) -  $59^{\circ}41'$ 'N,  $151^{\circ}06'$ 'W; GOLD (?).

Moffit, 1906<sup>a</sup>, p. 47-48 [B 277]

Grant and Higgins, 1910<sup>a</sup>, p. 170 [B 422]

Martin, Johnson, and Grant, 1915, p. 232-233 [B 587]

Aurora Gold Mines Co. - See (Aurora)

Babcock & Downey - See Sonny Fox

Babcock & Martin - See (Red Mtn.)

Barrister Lode - See (Red Mtn.)

Bear - See Goyne

(Beauty Bay) -  $59^{\circ}31'$ 'N,  $150^{\circ}37'$ 'W; GOLD.

Richter, 1970, p. B6, E13 [B 525-E]

SELDOVIA QUADRANGLE - Continued

Bessie B. - See (Red Mtn.)

Big Bend - See (Red Mtn.)

Big Chrome - See (Red Mtn.)

Big Meadow - See (Red Mtn.)

Big Parade - See (Red Mtn.)

Blair - See Nukalaska Mining Co., Sather

Blodgett - See (Red Mtn.)

Bluff - See (Claim Point)

Burman & Carlson - See Glass & Heifner

Case & Harrington - See Alaska Hills

Cawing Crow - See (Red Mtn.)

Charles Francis - See (Red Mtn.)

Cherokee Chief - See (Red Mtn.)

Chrome Queen (Mining Co.) - See (Red Mtn.)

SELDOVIA QUADRANGLE - Continued

(Claim Point) -  $59^{\circ}12'N$ ,  $151^{\circ}49'W$ ; CHROMITE. Includes references to: Bluff,  
(Port Chatham), Reef.

Grant and Higgins, 1910<sup>a</sup>, p. 169 [B 442]

Martin, Johnson, and Grant, 1915, p. 237-238 [B 507]

Brooks, 1918, p. 22 [B 462]

Mertie, 1919 b [B 692]

Martin, 1920, p. 100-111, 124-125, 23, 34 [B 712]

Gill, 1920, p. 100-111, 124-125 [B 712]

Brooks, 1921, p. 40 [B 714]

Gill, 1922, p. 1-2, 13, 16-29, 44-45 [B 742]

Guild, 1942, p. 139-141, 148-152, 156-162 [C 931-6]

Bain, 1946, p. 69 [Ic 7374]

Sanford and Cole, 1949 [RI 4419]

Twenhofel, 1953, p. 10-11 [C 252]

Berg and Cobb, 1967, p. 78-79 [B 1246]

Clarberg - See (Red Mtn.)

Cliffside Lode - See (Red Mtn.)

Cramer & Martin - See (Red Mtn.)

Dougle R - See (Red Mtn.)

Edith - See (Red Mtn.)

Fairweather - See Alaska Hills

Frank -  $59^{\circ}34'N$ ,  $150^{\circ}35'W$ ; GOLD.

Pilgrim, 1933, p. 40

Richter, 1970, p. B6, B11 [P 625-3]

SELDOVIA QUADRANGLE - Continued

Glass & Heifner - 59°33'N, 150°41'W; COPPER, GOLD, LEAD, SILVER, ZINC.

Includes references to: (Little Cr.), Mount.

Pilgrim, 1933, p. 44-46

Smith, P. S., 1938, p. 32 [B 297-A]

Richter, 1970, p. B6, B8-B9 [P 625-B]

Golden Horn - See Goyne

Goliath - See (Red Mtn.)

Goyne - 59°31'N, 150°30'W; GOLD, LEAD, SILVER.

Pilgrim, 1933, p. 36-37

Smith, P. S., 1938, p. 30-31 [B 297-A]

Berg and Cobb, 1967, p. 77 [B 1246]

Richter, 1970, p. B3-B6, B11-B12 [P 625-B]

Grubstake - See Johnston & Degan

Harrington - See Nuka Bay Mines Co.

Hatcher - 59°34'N, 150°31'W; COPPER, GOLD, LEAD, SILVER, ZINC.

See also Nukalaska Mining Co.

Pilgrim, 1933, p. 42-43

Richter, 1970, p. B6, B11 [P 625-B]

Horseshoe - See (Red Mtn.)

Johnston & Degan - 59°31'N, 150°30'W; GOLD, LEAD, SILVER.

Pilgrim, 1933, p. 34-36

Smith, P. S., 1938, p. 28 [B 297-A]

Richter, 1970, p. B14 [P 625-B]

Juneau - See (Red Mtn.)

Kearns & Cooper - See (Red Mtn.)

SELDOVIA QUADRANGLE - Continued

Kusturin & Johanson - 59°38'N, 150°10'W; COPPER, GOLD (?). See also (Two Arm Bay).

Grant and Higgins, 1910<sup>a</sup>, p. 173-174 [B442]

Martin, Johnson,<sup>b,c</sup> and Grant, 1915, p. 229 [B587]

Berg and Cobb, 1967, p. 77 [B1246]

Lass (& Whitney) - See (Red Mtn.)

Letha - See (Red Mtn.)

Linder & Ballan - See (Red Mtn.)

(Little Cr.) - See Glass & Heifner

Long - See Skinner

Mammoth - See (Red Mtn.)

Markle - See (Red Mtn.)

McCray - See (Claim Point)

Merle - See (Red Mtn.)

Mills & Trimble - 59°16'N, 151°33'W; COPPER, GOLD, NICKEL, SILVER.

Grant and Higgins, 1910<sup>a</sup>, p. 175-176 [B442]

Martin, Johnson,<sup>b,c</sup> and Grant, 1915, p. 231 [B587]

Berg and Cobb, 1967, p. 78 [B1246]

Morris, Sheridan, Kuppler & Lee - 59°34'N, 150°24'W; COPPER, GOLD (?).

Grant and Higgins, 1910<sup>a</sup>, p. 174 [B442]

Martin, Johnson,<sup>b,c</sup> and Grant, 1915, p. 229-230 [B587]

Mount - See Glass & Heifner

Nooka - See Nuka Bay Mines Co.

North Gold - See Hatcher

SELDOVIA QUADRANGLE - Continued

Nuka Bay Mines Co. - 59°33'N, 150°37'W; GOLD, SILVER.

Smith, P. S., 1932, p. 21 [B 824]

Pilgrim, 1933, p. 48-50

Smith, P. S., 1938, p. 30 [B 917-A]

Richter, 1970, p. B6, B10-B11 [P 625-B]

(Nuka Bay, North Arm) - 59°33'N, 150°32'W; GOLD, SILVER.

Pilgrim, 1933, p. 44

Nukalaska Mining Co. - 59°31'N, 150°40'W; COPPER, GOLD, LEAD.

Smith, P. S., 1938, p. 27-29 [B 897-A]

Smith, P. S., 1939a, p. 29 [B 912-11]

Smith, P. S., 1939b, p. 28 [B 917-A]

Smith, P. S., 1941, p. 25 [B 926-A]

Berg and Cobb, 1967, p. 76-77 [B 1246]

Richter, 1970, p. B3, B6, B8 [P 625-B]

Omega - See (Red Mtn.)

Patterson & Ogle - See Goyne

Paystreak - See Alaska Hills

(Port Chatham) - See (Claim Point)

(Port Dick) - 59°18'-59°19'N, 151°11'-151°18'W; COPPER, GOLD, SILVER, ZINC.

Brooks, 1909<sup>a</sup>, p. 30 [B 374]

Grant and Higgins, 1910<sup>a</sup>, p. 174-175 [B 442]

Martin, Johnson, and Grant, 1915, p. 230-231 [B 587]

Berg and Cobb, 1967, p. 77 [B 1246]

Port Dick Mining & Power Co. - See (Port Dick)

Question Mark - See (Red Mtn.)

SELDOVIA QUADRANGLE - Continued

Rapp - See (Claim Point), (Red Mtn.)

Ray - See (Red Mtn.)

(Red Mtn.) -  $59^{\circ}21' - 59^{\circ}23'N$ ,  $151^{\circ}28' - 151^{\circ}32'W$ ; CHROMITE.

Grant and Higgins, 1910<sup>a</sup>, p. 168-169 [B 442]

Martin, Johnson<sup>b</sup>, and Grant, 1915, p. 237-238 [B 527]

Brooks, 1918, p. 22 [B 642]

Mertie, 1919<sup>b</sup>, p. 265, 267 [B 692]

Martin, 1920, p. 34 [B 712]

Gill, 1920, p. 101, 111-120, 122-123 [B 712]

Brooks, 1921, p. 40 [B 714]

Brooks, 1922, p. 24 [B 722]

Gill, 1922, p. 1-2, 8, 13, 16, 30-45 [B 742]

Smith, P. S., 1933b, p. 79-80 [B 844-A]

Smith, P. S., 1934a, p. 75 [B 857-A]

Smith, P. S., 1934b, p. 81 [B 864-A]

Smith, P. S., 1936, p. 83 [B 868-A]

Smith, P. S., 1937, p. 87-88 [B 880-A]

Smith, P. S., 1938, p. 98 [B 897-A]

Guild, 1942, p. 140-141, 148-152, 156, 163-175 [B 931-G]

Bain, 1946, p. 69-70 [FC 7374]

Rutledge, 1946 [FC 7374]

Moxham and Nelson, 1952<sup>b</sup>, p. 5 [C 207]

Twenhofel, 1953, p. 10-11 [C 252]

Wells and others, 1957, p. 1-4 [RI 53772]

Berg and Cobb, 1967, p. 78-79 [B 1246]

Red Mountain Chromite, Inc. - See (Claim Point), (Red Mtn.)

SELDOVIA QUADRANGLE - Continued

Reef - See (Claim Point)

Rock - 59°13'N, 151°37'W; COPPER, GOLD (?), ZINC.

Grant and Higgins, 1910<sup>a</sup>, p. 176 [B 4422]

Martin, Johnson, <sup>et al.</sup> and Grant, 1915, p. 232 [B 5071]

Berg and Cobb, 1967, p. 77 [B 1246]

Rolph - See Sather

Rosness & Larson - 59°34'N, 150°35'W; GOLD, SILVER.

Pilgrim, 1933, p. 41-42

Smith, P. S., 1938, p. 32 [B 897-A]

Berg and Cobb, 1967, p. 77 [B 1246]

Richter, 1970, p. B3, B6, B11 [P 625-B]

Rossness, Larson & Ehmswiler - See Rosness & Larson

Rutledge - See (Red Mtn.)

Sather - 59°27'N, 150°38'W; COPPER, GOLD, LEAD, SILVER, ZINC.

Pilgrim, 1933, p. 38-39

Smith, P. S., 1938, p. 32 [B 897-A]

Richter, 1970, p. B14 [P 625-B]

Sea Level - See Hatcher

Skeen - See Alaska Hills, (Red Mtn.)

Skinner - 59°31'N, 150°37'W; COPPER, GOLD, LEAD, SILVER, ZINC. See also

Tidewater.

Pilgrim, 1933, p. 50-51

Smith, P. S., 1938, p. 31-32 [B 897-A]

Berg and Cobb, 1967, p. 77 [B 1246]

Richter, 1970, p. B13-B14 [P 625-B]

SELDOVIA QUADRANGLE - Continued

Sonny Fox - 59°32'N, 150°28'W; COPPER, GOLD, LEAD, SILVER, ZINC. Includes references to: Babcock & Downey, Sonny Fox Mining Co. (if definitely to this mine).

Smith, P. S., 1930b, p. 17 [B 8/3]

Smith, P. S., 1932, p. 20-21 [B 8/4]

Smith, P. S., 1933a, p. 20 [B 8/5]

Smith, P. S., 1933b, p. 20 [B 8/44-A]

Pilgrim, 1933, p. 31-34

Smith, P. S., 1934a, p. 20 [B 8/57-A]

Smith, P. S., 1934b, p. 21 [B 8/64-A]

Smith, P. S., 1936, p. 23 [B 8/68-A]

Smith, P. S., 1937, p. 26 [B 8/80-A]

Smith, P. S., 1938, p. 26-28 [B 8/77-A]

Smith, P. S., 1939a, p. 29 [B 9/0-A]

Smith, P. S., 1941, p. 25 [B 9/26-A]

Berg and Cobb, 1967, p. 76-77 [B 12/46]

Richter, 1970, p. B3, B6, B12-B13 [P 625-B]

Sonny Fox Mining Co. - See Johnston & Degan, Sonny Fox

Star Chrome - See (Red Mtn.)

Star Four - See (Red Mtn.)

Suddath, Quackenbush & Madison - See Tidewater

Surprise - See Goyne

Tidewater - 59°30'N, 150°29'W; GOLD.

Pilgrim, 1933, p. 30-31

Richter, 1970, p. B6, B13 [P 625-B]

SELDOVIA QUADRANGLE - Continued

(Two Arm Bay) -  $59^{\circ}42'N$ ,  $150^{\circ}07'W$ ; GOLD. See also Kusturin & Johanson.

Grant and Higgins, 1910<sup>a</sup>, p. 173 [8442]

Martin, Johnson,<sup>b,L</sup> and Grant, 1915, p. 229 [B58?]

Berg and Cobb, 1967, p. 77 [81246]

Utopia - See Hatcher

Whitney & Lass - See (Claim Point), (Red Mtn.)

Widow Maker - See (Red Mtn.)

SEWARD QUADRANGLE

Alameda - See Latouche Island Copper Mining Co. (Ltd.)

Alaska Crow Creek Mining Co. - See (Crow Cr.)

Alaska Free Gold Co. - See Alaska Homestake

Alaska Glaciers Mining Co. - NW1/4 NE1/4 quad. (?); GOLD (?).

Smith, P. S., 1929, p. 12 [B73?]

Alaska Homestake (Mining Co.) - 60°53'N, 148°28'W; GOLD. Includes reference to Homestake Mining Co.

Johnson, B. L., 1918a, p. 189 [B662]

Johnson, B. L., 1919a, p. 150 [B672]

Martin, 1920, p. 33 [B712]

Alaska Hydraulic Syndicate - See (Kenai R.)

Alaska Minerals Co. - See Lucky Strike (Palmer Cr.)

Alaska Oracle (Mining Co.) - 60°37'N, 149°35'W; COPPER, GOLD, LEAD, MOLYBDENUM, ZINC. Includes references to Oracle.

Smith, P. S., 1933a, p. 20 [B834]

Tuck, 1933, p. 507-510 [B847-1]

Smith, P. S., 1934b, p. 22 [B844-AJ]

Smith, P. S., 1936, p. 23 [B855-AJ]

Smith, P. S., 1937, p. 26-27 [B860-AJ]

Smith, P. S., 1939a, p. 29 [B872-AJ]

Smith, P. S., 1941, p. 25 [B885-AJ]

Smith, P. S., 1942a, p. 186 [B892-AJ]

Berg and Cobb, 1967, p. 80 [B1246]

Alaska Securities Co. - See (Canyon Cr.), (Lynx Cr.)

Alaska-Washington Gold Mining Co. - See Eldorado

QUADRANGLE  
SEWARD PENINSULA - Continued

Alhambra - SE1/4 quad.; COPPER (?).

Johnson, B. L., 1918b, p. 218 [B 66 2]

Allison - See (Canyon Cr.)

Anderson - NW1/4 NE1/4 NE1/4 quad. (?); COPPER (?).

Johnson, B. L., 1918a, p. 185 [B 46 2]

Anderson & Little - See Golden Eagle, Golden Wonder No. 1, Golden Wonder No. 9, Lucky Swede

Anderson & Yannes - 60°59'N, 148°12'W; GOLD.

Condon and Cass, 1958 [I- 273]

Anthony - See (Sixmile Cr.)

Arrowhead - 60°58'N, 148°00'W; GOLD. Includes references to: Johnson & Wagner, Wagner (& Johnson).

Johnson, B. L., 1914a, p. 223 [B 57 2]

Johnson, B. L., 1916, p. 142 [B 64 2]

Johnson, B. L., 1918a, p. 189 [B 66 2]

Johnson, B. L., 1919a, p. 150 [B 69 2]

Condon and Cass, 1958 [I- 273]

Bald Eagle - See Jonesy

Ballaine & Nelson - See Skeen-Lechner

Ball, Russell, Copper Co. - See Copper Coin

Banner - 60°56'N, 148°18'W; GOLD, LEAD, ZINC.

Johnson, B. L., 1918a, p. 187-189 [B 66 2]

Johnson, B. L., 1919a, p. 150 [B 69 2]

Smith, S. S., 1917b, p. 43 [Bm 5 /53]

Condor and Cass, 1958 [I- 273]

~~QUADRANGLE~~  
SEWARD PENINSULA - Continued

Banta & Sullivan - SE1/4 NE1/4 NW1/4 quad.; GOLD.

Johnson, B. L., 1915<sup>2</sup>, p. 138 [6622]

(Barnes Cove) - See Knights Island Copper Mining Co.

Barrack(-Girdwood) - See (Latouche)

Baughman & Swetmann - See Swetmann

Bazard - See (Wilson Bay)

Beady, Walcott & Riley - See (Bear Cr.)

Bear - See California-Alaska Mining Co., Mile Seven. Note: Two claims  
with same name.

SEWARD QUADRANGLE - Continued

(Bear Cr.) -  $60^{\circ}53' - 60^{\circ}55'N$ ,  $149^{\circ}33' - 149^{\circ}35'W$ ; ANTIMONY, GOLD, LEAD, SILVER, ZINC. See also Coon, Gold Stamp, Taylor.

Becker, 1898, p. 81-82

Mendenhall, 1900, p. 318, 320

Moffit, 1905<sup>b</sup>, p. 91-92, 95, 98 [B257]

Moffit, 1906<sup>a</sup>, p. 8, 36, 46-47 [B277]

Brooks, 1910, p. 42 [B442]

Brooks, 1911a, p. 156, 163 [P70]

Johnson, B. L., 1912, p. 141, 160-161 [B520]

Martin, Johnson, B. L., and Grant, 1915, p. 172, 182-185, 196-197 [B582]

Brooks, 1914<sup>a</sup>, p. 63 [B592]

Brooks, 1915, p. 46 [B622]

Brooks, 1916a, p. 55 [B642]

Brooks, 1916<sup>c</sup>, p. 60 [B644]

Brooks, 1918, p. 44-45 [B662]

Brooks and Capps, 1924, p. 29 [B755]

Smith, P. S., 1926, p. 12 [B753]

Smith, P. S., 1929, p. 17 [B777]

Smith, P. S., 1933a, p. 30 [B836]

Smith, P. S., 1933b, p. 30 [B844-AJ]

Tuck, 1933, p. 505-506, 521, 526 [B844-IJ]

Smith, P. S., 1934a, p. 28 [B857-AJ]

Smith, P. S., 1939a, p. 43 [B910-AJ]

Smith, P. S., 1941, p. 37 [B924-AJ]

White, M. C., and others, 1952, p. 10 [C196]

Koschmann and Bergendahl, 1958, p. 12 [P610]

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SEWARD PENINSULA - Continued

Beatrice - W1/2 NW1/4 quad.; GOLD (?).

Johnson, B. L., 1919<sup>c</sup>, p. 175 [B 642]

Beatsón-Bonanza - See (Latouche)

Beatson (Copper Co.) - See (Latouche)

Belmont - See (Bear Cr.)

Bennett, Bailey & Heinz - NW1/4 NW1/4 NE1/4 quad.; GOLD (?).

Johnson, B. L., 1916, p. 142 [B 642]

(Bertha Cr.) - 60°45'N, 149°15'W; MERCURY

Jasper, 1967<sup>a</sup>, p. 35 [GC 14]

Bettels - See (Snug Harbor)

Bettles - See (Snug Harbor)

Bettles Bay - See Herman & Eaton

Betty - See California-Alaska Mining Co.

Betty No. 1 - See Skeen-Lechner

Big Bonanza - See (Latouche)

Big Passage Copper Mining Co - 60°26'N, 147°40'W; COPPER (?).

Condon and Cass, 1958 [I-273]

(Bird Point) - 60°55'N, 149°22'W; COPPER, GOLD, LEAD. Includes reference to Conway.

Brooks, 1913, p. 38 [B 542]

Capps, 1916, p. 191-192 [B 642]

Berg and Cobb, 1967, p. 19 [B 1246]

Black Bear - See Dunklee & Reilly

Blackbird - See (Latouche)

Black Butte - See Kenai-Alaska

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Seward Peninsula - Continued

Bluebell - See Conley & McChesney, Primrose. Note: Two claims with same name.

(Blue Fiord) - NW1/4 NW1/4 SE1/4 quad.; GOLD (?).

Johnson, B. L., 1914b, p. 237 [6592]

Blue Fox - See Reynold Alaska Development Co.

(Blue Gulch) - SE1/4 SW1/4 NW1/4 quad.; GOLD.

Smith, P. S., 1932, p. 30 [8824]

Bonanza - See Downing, (Latouche)

Brereton, Oome & Howell - See Yakima

Brewer Alaska Syndicate - See Mile Seven

Brewster - 60°40'N, 149°17'W; GOLD.

Tuck, 1933, p. 519 [B 849-L]

Brown Bear - 60°20'N, 149°20'W; GOLD, LEAD, ZINC.

Martin, Johnson, B. L., and Grant, 1915, p. 148 [6597]

Bruhn & Ray - See (Canyon Cr.)

Bugaboo - See Thomas-Culross Mining Co.

Bullion (Knight I.) - See Copper Bullion

Bullion (Passage Canal) - 60°51'N, 148°36'W; GOLD.

Johnson, B. L., 1914a, p. 233 [6592]

Condon and Cass, 1958 [I- 273]

Buster - See (Quartz Cr., trib. Kenai L.)

Byers - 60°52'N, 147°26'W; COPPER (?).

Condon and Cass, 1958 [I- 273]

SEWARD QUADRANGLE - Continued

California-Alaska Mining Co. - 60°26'N, 149°16'W; GOLD, LEAD, ZINC.

Grant and Higgins, 1909b, p. 107 [B 379]

Grant and Higgins, 1910a, p. 173 [B 442]

Brooks, 1911b, p. 32, [B 480]

Johnson, B. L., 1912, p. 138, 141-142, 146-147 [B 520]

Martin, Johnson, B. L., and Grant, 1915, p. 151-154 [B 587]

Berg and Cobb, 1967, p. 80 [B 1246]

(California Cr.) - 60°58'-60°59'N, 149°08'-149°09'W; GOLD, TUNGSTEN.

Moffit, 1906<sup>a</sup>, p. 40, 43 [B 277]

Martin, Johnson, B. L., and Grant, 1915, p. 192 [B 587]

Capps, 1916<sup>b</sup>, p. 186 [B 642]

Smith, P. S., 1932, p. 30 [B 234]

Smith, P. S., 1933a, p. 30-31 [B 234]

Smith, P. S., 1933b, p. 30 [B 234-A3]

Park, 1933, p. 406 [B 349-G]

Smith, P. S., 1934a, p. 29 [B 167-A]

Smith, P. S., 1934b, p. 33 [B 265-A]

Smith, P. S., 1936, p. 34 [B 268-A]

Smith, P. S., 1937, p. 37 [B 290-A]

Smith, P. S., 1938, p. 44 [B 377-A]

Jasper, 1967<sup>a</sup>, p. 32 [GC 142]

SEWARD PENINSULA - Continued

(Canyon Cr.) - 60°40'-60°47'N, 149°25'-149°28'W; GOLD. Includes references to Canyon Creek Placers.

Becker, 1898, p. 82

Mendenhall, 1900, p. 318-320

Moffit, 1905<sup>b</sup>, p. 96 [B 259]

Moffit, 1906<sup>a</sup>, p. 37-38, 45 [B 277]

Paige and Knopf, 1907<sup>a</sup>, p. 119, 122-123 [B 314]

Brooks, 1909<sup>a</sup>, p. 52 [B 379]

Brooks, 1910, p. 42 [B 442]

Johnson, B. L., 1912, p. 141, 160-161, 168 [B 520]

Martin, Johnson, B. L., and Grant, 1915, p. 203-204 [B 587]

~ Brooks, 1915, p. 46 [B 622]

Brooks, 1916a, p. 55 [B 642]

Smith, S. S., 1917b, p. 34 [B 708 153]

Brooks, 1918, p. 44 [B 662]

Martin, 1919, p. 32 [B 692]

Johnson, B. L., 1919<sup>c</sup>, p. 176 [B 692]

Brooks, 1922, p. 40 [B 722]

Brooks and Capps, 1924, p. 29 [B 755]

Capps, 1924, p. 118 [B 755]

Brooks, 1925, p. 38 [B 773]

Smith, P. S., 1926, p. 12 [B 783]

Smith, P. S., 1930b, p. 26 [B 813]

Smith, P. S., 1932, p. 30 [B 824]

Smith, P. S., 1933a, p. 30 [B 836?]

Smith, P. S., 1933b, p. 30 [B 844]

SEWARD QUADRANGLE - Continued

(Canyon Cr.) - Continued

Tuck, 1933, p. 521-522, 527 [B 349-I]

Smith, P. S., 1934a, p. 28 [B 857-A]

Smith, P. S., 1934b, p. 32 [B 864-A]

Smith, P. S., 1936, p. 33 [B 868-M2]

Smith, P. S., 1937, p. 36-37 [B 880-A]

Smith, P. S., 1938, p. 43 [B 847-A]

Smith, P. S., 1939a, p. 43 [B 910-A]

Smith, P. S., 1939b, p. 40 [B 917-A]

Smith, P. S., 1941, p. 37 [B 926-A]

Koschmann and Bergendahl, 1968, p. 11-12 [P 610]

Canyon Creek Development Co. - See (Canyon Cr.)

Canyon Creek Placers - See (Canyon Cr.)

Carson - See (Resurrection Cr.)

Carter -  $60^{\circ}57'N$ ,  $148^{\circ}00'W$ ; GOLD.

Johnson, B. L., 1914a, p. 224-225 [B 592]

Condon and Cass, 1958 [I-273]

SEWARD QUADRANGLE - Continued

30'

Case - 60°N, 149°19'W; GOLD. Includes references to: Grant Lake, (Grant Lake).

Brooks, 1915, p. 46 [B 622]

Smith, S. S., 1917a, p. 43 [B 623 142]

Brooks, 1918, p. 45 [B 623]

Johnson, B. L., 1919<sup>C</sup>, p. 176 [B 692]

Brooks and Capps, 1924, p. 30 [B 755]

Tuck, 1933, p. 520 [B 844-X]

Smith, P. S., 1937, p. 26 [B 880-A]

Smith, P. S., 1938, p. 33 [B 897-A]

Smith, P. S., 1939a, p. 29 [B 910-A]

Berg and Cobb, 1967, p. 80 [B 1246]

(Cathead Bay) - 60°17'N, 147°51'W; COPPER (?).

Moffit and Fellows, 1950, p. 73 [B 963-B]

Condon and Cass, 1958 [I-273]

(Cedar Bay) - 60°57'N, 147°23'W; COPPER ZINC. Includes reference to Lenora.

Johnson, B. L., 1919a, p. 146 [B 692]

Moffit and Fellows, 1950, p. 76-77 [B 963-B]

Condon and Cass, 1958 [I-273]

Berg and Cobb, 1967, p. 71 [B 1246]

(Center Cr.) - 60°43'N, 149°17'W; TUNGSTEN.

Jasper, 1967<sup>A</sup>, p. 36 [G.C. 14]

Chamberlain - 60°52'N, 147°11'W; COPPER (?).

Condon and Cass, 1958 [I-273]

Champion - See Ronan

Chelan - See Thomas-Culross Mining Co.

SEWARD QUADRANGLE - Continued

Chenega - See (Latouche)

Chicago-Latouche Mining & Power Co. - See (Wilson Bay)

(Chickaloon R.) - W1/2 SW1/4 NW1/4 quad.; MOLYBDENUM.

Martin, Johnson, B. L., and Grant, 1915, p. 137 [B537]

Smith, P. S., 1942a, p. 186-187 [B926-C]

Chinega - See (Latouche)

Christiansen, Thomas & Thomas - See Thomas-Culross Mining Co.

Christopher - See Banner

Clara - See Gilpatrick

Clark & Beiswanger - See (Resurrection Cr.)

Collins, Fish & Barry - See Golden Giant

Collins, Fish & Stewart - See Fish, Collins & Stewart

Colorado - 60°38'N, 149°33'W; GOLD, SILVER.

Martin, Johnson, B. L., and Grant, 1915, p. 167 [B537]

Tuck, 1933, p. 510-511, 516 [B847-I]

Berg and Cobb, 1967, p. 81 [B1246]

Columbia - See California-Alaska Mining Co., McMillan

Colwell & Robertson - 60°45'N, 149°30'W; GOLD (?).

Martin, Johnson, B. L., and Grant, 1915, p. 168 [B537]

Tuck, 1933, p. 517 [B844-I]

Conley & McChesney - 60°59'N, 147°54'W; COPPER, GOLD, LEAD, ZINC.

Johnson, B. L., 1914a, p. 219 [B592]

Condon and Cass, 1958 [I-273]

Connally - See (Sixmile Cr.)

SEWARD QUADRANGLE - Continued

Consolidated - 60°59'N, 147°54'W; GOLD.

Brooks, 1913, p. 37 [B 542]

Johnson, B. L., 1914a, p. 220 [B 542]

Johnson, B. L., 1915<sup>a</sup>, p. 135 [B 622]

Johnson, B. L., 1918a, p. 189 [B 662]

Condon and Cass, 1958 [T-273]

Consolidated Mining & Smelting Co. - See Copper Bullion

Conway - See (Bird Point)

Coon (& Plowman) - 60°54'N, 149°34'W; GOLD, LEAD, SILVER.

Martin, Johnson, B. L., and Grant, 1915, p. 178-179 [B 557]

Tuck, 1933, p. 506-507 [B 849-5]

(Cooper Cr.) - 60°29'N, 149°53'W; GOLD.

Mendenhall, 1900, p. 320

Moffit, 1905<sup>b</sup>, p. 92, 98 [B 259]

Moffit, 1906<sup>a</sup>, p. 44 [B 277]

Paige and Knopf, 1907<sup>a</sup>, p. 123 [B 314]

Johnson, B. L., 1912, p. 141, 160-162, 165-167 [B 520]

Martin, Johnson, B. L., and Grant, 1915, p. 199-201 [B 537]

Brooks, 1915, p. 46 [B 622]

Brooks, 1916a, p. 55 [B 642]

Johnson, B. L., 1919<sup>b</sup>, p. 176 [B 692]

Tuck, 1933, p. 521 [B 849-5]

Koschmann and Bergendahl, 1968, p. 12 [F 610]

(Copper Bay) - 60°16'N, 147°51'W; COPPER, ZINC. Includes references to:

Errickson & Allen, Larson.

Johnson, B. L., 1918b, p. 218 [B 662]

Condon and Cass, 1958 [T-273]

SEWARD QUADRANGLE - Continued

Copper Bullion - 60°25'N, 147°39'W; COPPER, ZINC. Includes references to:

Consolidated Mining & Smelting Co.; (Rhea Cove), Rua, (Rua Cove), Solar Development Co.

Grant and Higgins, 1909a, p. 92 [B 379]

Grant, 1910, p. 165 [B 442]

Grant and Higgins, 1910b, p. 69 [B 443]

Johnson, B. L., 1918b, p. 213-214 [B 662]

Martin, 1919, p. 31 [B 692]

Johnson, B. L., 1919a, p. 145 [B 692]

Brooks, 1921, p. 22-23 [B 714]

Brooks, 1922, p. 40 [B 722]

Brooks, 1923, p. 24 [B 734]

Brooks and Capps, 1924, p. 28-29 [B 755]

Brooks, 1925, p. 28, 38 [B 773]

Smith, P. S., 1926, p. 21 [B 783]

Smith, P. S., 1930b, p. 54-55 [B 813]

Smith, P. S., 1932, p. 22, 60 [B 824]

Smith, P. S., 1933a, p. 21-22 [B 836]

Stefansson and Moxham, 1946 [B 947-E]

Rutledge, 1953 [CRI 4986]

Moffit, 1954<sup>b</sup>, p. 300-301 [B 989-E]

Condon and Cass, 1958 [T 273]

Richter, 1965, p. 1-2, 26-29, 31 [G R 16]

Berg and Cobb, 1967, p. 71 [S 1246]

Copper Chief - 60°01'N, 149°16'W; COPPER.

Grant and Higgins, 1909b, p. 103-104 [B 379]

Martin, Johnson, B. L., and Grant, 1915, p. 234 [B 552]

SEWARD QUADRANGLE - Continued

Copper Coin - 60°18'N, 147°48'W; COPPER. Includes references to Ball, Russell, Copper Co.

Grant and Higgins, 1909a, p. 90-91 [B 379]

Grant and Higgins, 1910b, p. 68 [B 443]

Johnson, B. L., 1918a, p. 134 [B 602]

Johnson, B. L., 1918b, p. 216-217 [B 602]

Johnson, B. L., 1919a, p. 146 [B 692]

Moffit and Fellows, 1950, p. 72-73 [B 963-B]

Condon and Cass, 1958 [I-273]

Richter, 1965, p. 30-32 [6R 16]

Copper Queen - 60°11'N, 147°45'W; COPPER. See also Happy Jack Mining &

Development Co.

Johnson, B.L., 1946, p. 146 [B 572]

Cordova Mining & Development Co. - See Golden Wonder No. 9, Nugget

SEWARD PENINSULA - Continued

(Crow Cr.) - 61°00'N, 149°04'-149°05'W; COPPER, GOLD, SILVER. Includes references to: Erickson, Holmgren (-Erickson); see also (Crow Cr.) Anchorage quad.

Mendenhall, 1900, p. 278, 320

Moffit, 1905<sup>c</sup>, p. 92, 97 [B 259]

Moffit, 1906<sup>a</sup>, p. 9, 40-43, 46 [B 277]

Paige and Knopf, 1907<sup>a</sup>, p. 120-121 [B 514]

Brooks, 1911b, p. 38 [B 480]

Johnson, B. L., 1912, p. 141, 160-161, 171-173 [B 520]

Brooks, 1913, p. 44 [B 542]

Brooks, 1914<sup>a</sup>, p. 63 [B 592]

Martin, Johnson, B. L., and Grant, 1915, p. 183, 185, 187-192 [B 587]

Brooks, 1915, p. 46 [B 622]

Brooks, 1916a, p. 55 [B 642]

Capps, 1916<sup>b</sup>, p. 181-186 [B 642]

Smith, S. S., 1917b, p. 34 [BMB 153]

Brooks, 1918, p. 44 [B 662]

Martin, 1919, p. 32 [B 692]

Johnson, B. L., 1919<sup>c</sup>, p. 176 [B 692]

Brooks, 1923, p. 24 [B 739]

Brooks and Capps, 1924, p. 29 [B 755]

Capps, 1924, p. 118 [B 755]

Brooks, 1925, p. 38 [B 773]

Smith, P. S., 1926, p. 12 [B 783]

Moffit, 1927<sup>b</sup>, p. 16 [B 792]

Smith, P. S., 1929, p. 17 [B 797]

SEWARD PENINSULA - Continued

(Crow Cr.) - Continued

Smith, P. S., 1930a, p. 23 [B 810]

Smith, P. S., 1930b, p. 26 [B 813]

Smith, P. S., 1932, p. 30 [B 824]

Smith, P. S., 1933a, p. 30 [B 836]

Smith, P. S., 1933b, p. 30 [B 840-A]

Park, 1933, p. 398-404 [B 849-G]

Smith, P. S., 1934a, p. 28-29 [B 852-A]

Smith, P. S., 1934b, p. 33 [B 864-A]

Smith, P. S., 1936, p. 33-34 [B 866-A]

Smith, P. S., 1937, p. 37 [B 880-A]

Smith, P. S., 1938, p. 44 [B 897-A]

Smith, P. S., 1939a, p. 43 [B 910-A]

Smith, P. S., 1939b, p. 40-41 [B 917-A]

Smith, P. S., 1941, p. 37 [B 926-A]

Koschmann and Bergendahl, 1968, p. 12 [P 610]

Crow Creek Consolidated Mining Co. - See (Crow Cr.)

Crown Copper Co. - 60°25'N, 147°44'W; COPPER, ZINC.

Grant and Higgins, 1909a, p. 93 [B 379]

Johnson, B. L., 1918b, p. 212 [B 662]

Moffit and Fellows, 1950, p. 69 [B 963-B]

Condon and Cass, 1958 [T-273]

Crown Point Mining Co. - 60°27'N, 149°18'W; GOLD. See also California-Alaska  
Mining Co.

Smith, P. S., 1937, p. 26 [B 880-A]

Smith, P. S., 1938, p. 32-33 [B 897-A]

Smith, P. S., 1939a, p. 29 [B 910-A]

SEWARD QUADRANGLE - Continued

Culross - See Thomas-Culross Mining Co.

Culross Island Mining Co. - See Thomas-Culross Mining Co.

Culross No. 1 - See Sells

Dahl - See (Canyon Cr.)

Dark & Leach - See (Bear Cr.)

Dawson and associates - See (California Cr.)

(Day Harbor) - 60°02'N, 149°10'W approx.; COPPER (?).

Grant and Higgins, 1910a, p. 170 [B442]

Martin, Johnson, B. L., and Grant, 1915, p. 233 [B587]

Devil Club - 60°20'N, 149°20'W; GOLD (?).

Martin, Johnson, B. L., and Grant, 1915, p. 148 [B587]

(Devils Cr.) - 60°35'N, 149°40'W; GOLD.

Martin, Johnson, B. L., and Grant, 1915, p. 163-164 [B587]

Tuck, 1933, p. 519 [B849-I]

Dickey - See Copper Bullion, (Latouche)

(Disk I.) - 60°29'N, 147°39'W; COPPER.

Johnson, B. L., 1918b, p. 211 [B662]

Condon and Cass, 1958 [I-273]

Dominick - See Olsen & Viette

(Donaldson Cr.) - 60°46'N, 149°29'W; GOLD.

Martin, Johnson, B. L., and Grant, 1915, p. 168-169 [B587]

Tuck, 1933, p. 517 [B849-I]

Downing - 60°50'N, 149°31'W; GOLD, LEAD.

Tuck, 1933, p. 500-501 [B849-I]

Drennan & Sweitzer - See Kenai-Alaska

Duchess - See Reynolds Alaska Development Co.

SEWARD QUADRANGLE - Continued

Duke - See Reynolds Alaska Development Co.

Dunfranwald Gold Mines - See (Gulch Cr.)

Dunklee & Reilly - 60°52'N, 148°24'W; COPPER, GOLD, LEAD, ZINC.

Johnson, B. L., 1914a, p. 233 [B 592]

Johnson, B. L., 1918a, p. 188 [B 662]

Condon and Cass, 1958 [T-273]

(East Fork) - 60°47'N, 149°24'-149°25'W; GOLD.

Moffit, 1906<sup>a</sup>, p. 39 [B 277]

Paige and Knopf, 1907<sup>a</sup>, p. 119 [B 314]

Brooks, 1909<sup>a</sup>, p. 52 [B 379]

Martin, Johnson, B. L., and Grant, 1915, p. 205 [B 587]

Edwards & Plowman - See (Mills Cr.)

Eldorado - 60°52'N, 147°49'W; GOLD.

Johnson, B. L., 1914a, p. 235 [B 592]

Johnson, B. L., 1915<sup>a</sup>, p. 139 [B 622]

Condon and Cass, 1958 [T-273]

El Primero Mining & Milling Co. - See Granite

(Elrington I.) - 60°01'N, 148°01'W; COPPER (?).

Condon and Cass, 1958 [T-273]

Elwood & Reuef - See Sweepstake Mining Co (Avery R.)

Erickson - See (Crow Cr.)

Erricksen & Allen - See (Copper Bay)

Evans, Cooper & Matson - See (Jackpot Bay)

Everson, Gauthier & Cooper - See Reed, Gauthier & Cooper

Everson, Harris & Parker - See Hummer

SEWARD QUADRANGLE - Continued

Fairman & Madsen - See (Quartz Cr., trib. Kenai L.), (Slate Cr., trib. Quartz Cr.)

Falls - See California-Alaska Mining Co.

(Falls Cr.) -  $60^{\circ}26'N$ ,  $149^{\circ}20'W$ ; GOLD. Includes references to: (False Cr.), (Trail Cr.)

Moffit, 1906<sup>a</sup>, p. 44 [B 271]

Johnson, B. L., 1912, p. 141, 168 [B 524]

Martin, Johnson, B. L., and Grant, 1915, p. 202 [B 587]

Koschmann and Bergendahl, 1968, p. 12 [P 610]

(False Cr.) - See (Falls Cr.)

Finch & Campbell - See (Canyon Cr.)

Fish, Collins & Stewart -  $60^{\circ}49'N$ ,  $148^{\circ}07'W$ ; GOLD.

Johnson, B. L., 1914a, p. 234-235 [B 592]

Condon and Cass, 1958 [I-273]

Francisco - See Downing

Frederick - See Graystone, Homestake, Porcupine

(Frenchy Cr.) - See Colwell & Robertson

(Fresno Cr.) -  $60^{\circ}41'N$ ,  $149^{\circ}32'W$ ; GOLD (?).

Martin, Johnson, B. L., and Grant, 1915, p. 168 [B 587]

Tuck, 1933, p. 517 [B 549-I]

Frodenburg & Bloom -  $60^{\circ}59'N$ ,  $147^{\circ}55'W$ ; GOLD.

Johnson, B. L., 1914a, p. 221-222 [B 592]

Condon & Cass, 1958 [I-273]

Gallagher - See (Bear Cr.)

Gaydon - See (Slate Cr., trib. Quartz Cr.)

SEWARD QUADRANGLE - Continued

George & McFarland - 60°56'N, 148°18'W; GOLD, LEAD.

Johnson, B. L., 1914a, p. 232 [B 572]

Condon and Cass, 1958 [I-273]

Getchell - See (Gulch Cr.)

Gilnow - 60°57'N, 147°16'W; COPPER (?).

Condon & Cass, 1958 [I-273]

Gilpatrick(, Sprague & Byers) - 60°37'N, 149°34'W; GOLD, LEAD, SILVER, ZINC.

Includes reference to Wanowski Gold Mining Co.

Grant and Higgins, 1910a, p. 171-172 [B 442]

Brooks, 1911b, p. 32 [B 480]

Brooks, 1914<sup>a</sup>, p. 63 [B 542]

Martin, Johnson, B. L., and Grant, 1915, p. 164-167 [B 587]

Brooks, 1915, p. 46 [B 622]

Brooks, 1916a, p. 56 [B 642]

Smith, S. S., 1917a, p. 43, 52 [BMB 142]

Smith, S. S., 1917b, p. 35 [BMB 153]

Brooks, 1918, p. 34 [B 662]

Johnson, B. L., 1919<sup>b</sup>, p. 175 [B 692]

Tuck, 1933, p. 512-515 [B 849-I]

Smith, P. S., 1937, p. 26 [B 280-A]

Smith, P. S., 1941, p. 25 [B 926-A]

Berg and Cobb, 1967, p. 81 [B 1246]

Girdwood - See (Latouche)

(Glacier Bay) - See Jensen

[Golden Wonder No. 1 -  $60^{\circ}58'N$ ,  $147^{\circ}58'W$ ; GOLD, LEAD.  
Johnson, B. L., 1914a, p. 222-223 [B592]  
Johnson, B. L., 1915a, p. 136 [B622]  
Condon and Cass, 1958 [I-273]]

SEWARD QUADRANGLE - Continued

(Glacier Cr.) -  $60^{\circ}58'-61^{\circ}00'N$ ,  $149^{\circ}04'-149^{\circ}09'W$  approx.; GOLD (?). See

also: (California Cr.), (Crow Cr.), (Winner Cr.).

Moffit, 1905<sup>b</sup>, p. 91-92 [B254]

Brooks, 1911a, p. 162-163 [P70]

Capps, 1916<sup>b</sup>, p. 186 [B642]

Park, 1933, p. 405 [B849-G]

Gladiator - See Ronan

Glendenning -  $60^{\circ}57'N$ ,  $147^{\circ}23'W$  approx.; COPPER (?).

Johnson, B. L., 1918a, p. 185 [B662]

Gold(en) Eagle -  $60^{\circ}58'N$ ,  $148^{\circ}00'W$ ; GOLD.

Johnson, B. L., 1914a, p. 224 [B592]

Brooks, 1915, p. 45 [B622]

Johnson, B. L., 1915<sup>a</sup>, p. 135-136 [B622]

Johnson, B. L., 1916, p. 142 [B642]

Smith, S. S., 1917b, p. 46 [Bmb 153]

Condon and Cass, 1958 [I-273]

Golden Giant -  $60^{\circ}51'N$ ,  $148^{\circ}35'W$ ; GOLD, LEAD, ZINC. Includes reference to  
Collins, Fish & Barry.

Johnson, B. L., 1914a, p. 234 [B592]

Johnson, B. L., 1918a, p. 188 [B662]

Condon and Cass, 1958 [I-273]

Golden Wonder No. 9 -  $60^{\circ}58'N$ ,  $147^{\circ}58'W$ ; COPPER, GOLD, ZINC.

Brooks, 1913, p. 37 [B642]

Johnson, B. L., 1914a, p. 221 [B592]

Johnson, B. L., 1915<sup>a</sup>, p. 136 [B622]

Johnson, B. L., 1916, p. 142 [B642]

Condon and Cass, 1958 [I-273]

SEWARD QUADRANGLE - Continued

Gold Queen - NE1/4 NW1/4 NE1/4 quad.; GOLD.

Johnson, B. L., 1915<sup>a</sup>, p. 136 [B6223]

Gold Stamp (Mining Co.) - 60°53'N, 149°32'W; GOLD.

Brooks, 1914<sup>a</sup>, p. 63 [B 542]

Brooks, 1915, p. 46 [B 6223]

Tuck, 1933, p. 506 [B 849-I]

Gold Wonder - See Golden Wonder No. 9

Gould - See Seward Bonanza Gold Mines Co.

Gould, Hewitt & Connor - See Northern Light

Graham & Harrison - 60°16'N, 147°46'W; COPPER.

Grant and Higgins, 1909a, p. 92 [B 379]

Condon and Cass, 1958 [I-273]

(Granite Cr.) - 60°45'N, 149°15'W; GOLD.

Moffit, 1906<sup>a</sup>, p. 40 [C 277]

Martin, Johnson, B. L., and Grant, 1915, p. 206 [B 582]

SEWARD QUADRANGLE - Continued

Granite (Gold Mining Co.) - 60°58'N, 148°13'W; ANTIMONY, COPPER, GOLD, LEAD,

ZINC. Includes references to El Primero Mining & Milling Co.

Johnson, B. L., 1914a, p. 230 [B592]

Brooks, 1915, p. 45 [B622]

Johnson, B. L., 1915<sup>a</sup>, p. 135-138 [B622]

Johnson, B. L., 1916, p. 141-142 [B642]

Brooks, 1916<sup>b</sup>, p. 61 [B649]

Smith, S. S., 1917a, p. 40-41, 52 [BmB 142]

Smith, S. S., 1917b, p. 47 [BmB 153]

Johnson, B. L., 1918a, p. 187-188 [B662]

Johnson, B. L., 1919a, p. 149 [B642]

Martin, 1920, p. 33 [B712] ✓

Brooks, 1922, p. 14 [B722]

Smith, P. S., 1930b, p. 18 [B213]

Smith, P. S., 1934b, p. 22 [B264-A]

Smith, P. S., 1936, p. 22 [B262-A]

Smith, P. S., 1937, p. 22, 25 [B290-A]

Smith, P. S., 1938, p. 24 [B297-A]

Smith, P. S., 1939a, p. 26-27 [B410-A]

Smith, P. S., 1939b, p. 27 [B417-A]

Smith, P. S., 1941, p. 26 [B426-A]

Moffit, 1954<sup>b</sup>, p. 228, 304, 306-307 [B299-E]

Condon and Cass, 1958 [T-273]

Berg and Cobb, 1967, p. 72 [B1746]

Grant Lake - See Case

SEWARD QUADRANGLE - Continued

(Grant Lake) - See Case

Gray Bros. - 60°51'N, 147°51'W; GOLD (?).

Condon and Cass, 1958 [I-273]

Graystone - 60°20'N, 149°22'W approx.; GOLD (?).

Martin, Johnson, B. L., and Grant, 1915, p. 147 [B5572]

Griset - 60°58'N, 147°59'W; GOLD. Includes reference to Keynote.

Johnson, B. L., 1914a, p. 223-224 [B592]

Johnson, B. L., 1916, p. 142 [B642]

Condon and Cass, 1958 [I-273]

Groth, Malone and others - See Consolidated, Morning Star, North Star (Avery R.)

(Gulch Cr.) - 60°47'N, 149°22'-149°24'W; GOLD. Includes reference to

Dunfranwald Gold Mines.

Moffit, 1906<sup>a</sup>, p. 37, 39-40 [B277]

Paige and Knopf, 1907<sup>a</sup>, p. 122 [B314]

Brooks, 1909<sup>a</sup>, p. 52 [B379]

Johnson, B. L., 1912, p. 141, 160-161, 169 [B520]

Martin, Johnson, B. L., and Grant, 1915, p. 206-207 [B587]

Brooks, 1915, p. 46 [B622]

Brooks, 1916a, p. 55 [B642]

Johnson, B. L., 1919<sup>b</sup>, p. 176 [B692]

Hamilton - 60°52'N, 148°23'W approx.; GOLD (?). See also; Lone Star,  
Pedersen.

Johnson, B. L., 1916, p. 142 [B642]

Hammer - See (Sixmile Cr.)

Hansen & Young - See Hillside

SEWARD QUADRANGLE - Continued

Hanson, Gustafson & Berklund - See Gold Queen

Happy Jack (Copper) Mining & Development Co. - 60°11'N, 147°45'W; COPPER,  
ZINC. Includes reference to (Hogan Bay); see also Copper Queen.

Grant and Higgins, 1909a, p. 91 [B 374]

Grant and Higgins, 1910b, p. 68-69 [B 443]

Johnson, B. L., 1918b, p. 219-220 [B 662]

Moffit and Fellows, 1950, p. 74 [B 963-B]

Condon and Cass, 1958 [I-273]

Harper and associates - See (Resurrection Cr.)

Harris - 60°59'N, 148°14'W; GOLD (?). See also Sells.

Condon and Cass, 1958 [I-273]

Harvey - 60°15'N, 147°48'W; COPPER.

Grant and Higgins, 1909a, p. 91 [B 374]

Grant and Higgins, 1910b, p. 56 [B 443]

Hatcher & McPherson - See Seward Gold

Hattie - See Gilpatrick

Hawkins, Brown, Hayden & Adams - See Kenai-Alaska.

Heaston - See Alaska Oracle

Herman-Everman - See Hermann & Eaton

SEWARD QUADRANGLE - Continued

Herman(n) (& Eaton) -  $60^{\circ}57'N$ ,  $148^{\circ}21'W$ ; COPPER, GOLD, LEAD, ZINC. Includes references to: Bettles Bay, Herman-Everman, Merrill (Mining Co.), Mineral King (Mining Co.).

Brooks, 1913, p. 37 [B 542]

Johnson, B. L., 1914a, p. 231-232 [B 542]

Johnson, B. L., 1915<sup>a</sup>, p. 138 [B 622]

Smith, S. S., 1917a, p. 41-42, 52 [Bm B 142]

Smith, S. S., 1917b, p. 48-49 [Bm B 153]

Johnson, B. L., 1918a, p. 189 [B 662]

Johnson, B. L., 1919a, p. 150 [B 692]

Moffit, 1927<sup>b</sup>, p. 11 [B 792]

Smith, P. S., 1929, p. 12 [B 797]

Smith, P. S., 1930a, p. 17 [B 810]

Smith, P. S., 1933a, p. 22 [B 826]

Smith, P. S., 1937, p. 25 [B 880-A]

Smith, P. S., 1938, p. 24 [B 897-A]

Smith, P. S., 1939a, p. 26-27 [B 910-A]

Smith, P. S., 1939b, p. 27 [B 917-A]

Smith, P. S., 1941, p. 26 [B 926-A]

Condon and Cass, 1958 [I-273]

Herron (Dredging Co.) - See (Sixmile Cr.)

Hershey - See Lucky Strike (Palmer Cr.)

Hickey - See Seward Bonanza Gold Mines Co.

Hillside -  $60^{\circ}48'N$ ,  $148^{\circ}42'W$ ; COPPER, GOLD, LEAD, ZINC.

Johnson, B. L., 1914a, p. 234 [B 542]

Condon and Cass, 1958 [I-273]

SEWARD QUADRANGLE - Continued

Hirshey - See (Bear Cr.), Lucky Strike (Palmer Cr.), Teddy Bear

Hirshey & Carlson - 60°50'N, 149°31'W approx.; COPPER, GOLD, LEAD, ZINC.

Martin, Johnson, B. L., and Grant, 1915, p. 171-172 [B 587]

Hoben & Davis - See (Bear Cr.)

(Hogan Bay) - See Happy Jack Mining & Development Co.

Hogan Bay Copper Co. - See Happy Jack Mining & Development Co.

Hogan, Hamble & Egan - 60°13'N, 147°46'W; COPPER.

Grant and Higgins, 1909a, p. 92 [B 379]

Condon and Cass, 1958 [I-273]

Hogg - See (Hogg Bay)

(Hogg Bay) - 60°05'N, 148°11'-148°14'W; COPPER. Note: 2 prospects.

Smith, P. S., 1926, p. 21 [S 723]

Holmgren(-Erickson) - See (Crow Cr.)

Home - See Mile Four Mining Co.

Home Camp - 60°14'N, 147°47'W; COPPER, ZINC. Includes reference to Schultz.

Grant and Higgins, 1909a, p. 91 [B 379]

Johnson, B. L., 1918b, p. 219 [B 662]

Moffit and Fellows, 1950, p. 75 [B 963-8]

Condon and Cass, 1958 [I-273]

Homestake (Lost Cr.) - See Mile Seven.

Homestake (Pigot Bay) - 60°52'N, 148°23'W approx.; GOLD (?).

Johnson, B. L., 1918a, p. 188 [B 662]

Homestake (Porcupine Cr.) - 60°20'N, 149°22'W approx.; GOLD (?).

Martin, Johnson, B. L., and Grant, 1915, p. 147 [B 587]

Homestake Mining Co. - See Alaska Homestake

SEWARD QUADRANGLE - Continued

Hope Mining Co. - See (Resurrection Cr.)

(Horseshoe Bay) - See Reynolds Alaska Development Co.

Houston Dredging Co. - See (Falls Cr.)

Hubbard & Elliott - 60°18'N, 147°48'W; COPPER (?).

Condon and Cass, 1958 [I-273]

Hubbard-Elliott Co. - See Jonesy, Monarch

Hummer - 60°54'N, 148°20'W; COPPER, GOLD, LEAD. Includes references to:  
Everson, Harris & Parker.

Johnson, B. L., 1914a, p. 232 [B592]

Johnson, B. L., 1915<sup>a</sup>, p. 138 [B622]

Condon and Cass, 1958 [I-273]

Imhoff(, Weidlich & Saulsbury) - See McMillan

Imp - See Sweepstakes Mining Co. (Harriman Fiord)

Independence - 60°40'N, 149°35'W; GOLD.

Martin, Johnson, B. L., and Grant, 1915, p. 168 [B587]

Tuck, 1933, p. 516 [E549-I]

Berg and Cobb, 1967, p. 81 [B1246]

(Indian) - 60°59'N, 149°30'W; LEAD. See also Strong.

Berg and Cobb, 1967, p. 20 [B1246]

(Indian Cr.) - 60°59'N, 149°30'W; GOLD. See also Strong.

Capps, 1916<sup>b</sup>, p. 187, 192 [E642]

Smith, P. S., 1939b, p. 41 [B97-A]

Ingalls - See California-Alaska Mining Co.

(Ingram Cr.) - 60°49-60°51'N, 149°04'-149°10'W; COPPER, GOLD, TUNGSTEN.

Includes reference to (Quartz Cr., trib. Turnagain Arm).

Moffit, 1906, p. 43 [E277]

Jasper, 1967, p. 33-34 [GC14]

SEWARD QUADRANGLE - Continued

Iron Bullion - See Copper Bullion

Iron Cap - 60°00'N, 149°15'W; COPPER, IRON.

Grant and Higgins, 1909b, p. 103-104 [8379]

Martin, Johnson, B. L., and Grant, 1915, p. 234 [8587]

Iron Mask - 60°39'N, 149°34'W; GOLD.

Martin, Johnson, B. L., and Grant, 1915, p. 168 [8587]

Tuck, 1933, p. 516 [B 849-1]

Iron Mountain - See Reynolds Alaska Development Co.

(Jackpot Bay) - 60°19'N, 148°16'W; GOLD, LEAD, SILVER, ZINC.

Grant, 1909 [8379]

Grant and Higgins, 1910b, p. 76, 78 [8443]

Johnson, B. L., 1914b, p. 237 [8512]

Condon and Cass, 1958 [I-273]

Berg and Cobb, 1967, p. 73 [B 1346]

Jacobs - See (Lynx Cr.)

James & Ronan - See Ronan

Jensen - 60°53'N, 147°05'W; COPPER. Includes reference to (Glacier Bay).

Johnson, B. L., 1918a, p. 185 [B 6622]

Johnson, B. L., 1919a, p. 146-147 [8642]

Moffit and Fellows, 1950, p. 75-76 [B 963-8]

Condon and Cass, 1958 [I-273]

Jensen, Wallace, Kilbourne - 60°54'N, 147°05'W; COPPER (?).

Condon and Cass, 1958 [I-273]

Johnson - See Colorado

Johnson & Johnson - See Arrowhead

SEWARD QUADRANGLE - Continued

Johnson & Skeen - 60°39'N, 149°45'W; GOLD.

Tuck, 1933, p. 519 [B 844-Z]

Johnson & Wagner - See Arrowhead

Jonesy - 60°20'N, 147°45'W; COPPER. Includes references to Bald Eagle.

Moffit, 1908, p. 178 [B 345]

Grant and Higgins, 1909a, p. 89-90 [B 372]

Johnson, B. L., 1918b, p. 215 [B 662]

Moffit and Fellows, 1958, p. 70-71 [B 463-B]

Richter, 1965, p. 1, 17-18, 20, 31 [G R 16]

(Juneau Cr.) - 60°41'N, 149°27'W; GOLD. See also (Mills Cr.).

Moffit, 1906<sup>A</sup>, p. 39 [B 277]

Martin, Johnson, B. L., and Grant, 1915, p. 204-205 [B 587]

Kacerosky & Hargood - See Robin Red Breast

Kaffir - See (Quartz Cr., trib. Kena<sup>i</sup> L.)

Kavanaugh & Boon - 60°52'N, 148°07'W; COPPER, GOLD, LEAD.

Johnson, B. L., 1914a, p. 234 [B 592]

Condon and Cass, 1958 [I-273]

SEWARD QUADRANGLE - Continued

- Kenai-Alaska (Gold Co.) -  $60^{\circ}26'N$ ,  $149^{\circ}17'W$ ; GOLD, LEAD, ZINC. Includes references to: Stephenson, Stevenson if definitely to this property.
- Grant and Higgins, 1909b, p. 107 [B 379]
- Grant and Higgins, 1910a, p. 173 [B 442]
- Brooks, 1911b, p. 32 [B 480]
- Johnson, B. L., 1912, p. 138, 142, 147-150, 160 [B 520]
- Brooks, 1913, p. 37-38 [B 542]
- Brooks, 1914<sup>a</sup>, p. 63 [B 592]
- Martin, Johnson, B. L., and Grant, 1915, p. 157-163 [B 587]
- Brooks, 1916a, p. 56 [B 542]
- Smith, S. S., 1917a, p. 43, 50 [B 60 142]
- Smith, S. S., 1917b, p. 35 [B 61 153]
- Brooks, 1918, p. 45 [B 64 27]
- Johnson, B. L., 1919<sup>b</sup>, p. 175 [B 692]
- Berg and Cobb, 1967, p. 80 [B 1243]
- Kenai Dredging Co. - See (Kenai R.), (Sixmile Cr.). Note: Probably two separate companies.
- Kenai Gold, Inc. - See (Sixmile Cr.)
- (Kenai L.) - See Lyengholm, Hargood & Larson
- Kenai Mining & Milling Co. - See (Cooper Cr.)
- Kenai Peninsula Placer Mines - See (Canyon Cr.)

SEWARD QUADRANGLE - Continued

(Kenai R.) -  $60^{\circ}29'N$ ,  $149^{\circ}55'W$ ; GOLD. See also (Kenai R.) Kenai quad.

Mendenhall, 1900, p. 320-321

Moffit, 1906<sup>a</sup>, p. 43-44 [B 277]

Johnson, B. L., 1912, p. 141, 160-165 [B 520]

Brooks, 1913, p. 44 [B 542]

Brooks, 1914<sup>a</sup>, p. 63 [B 542]

Martin, Johnson, B. L., and Grant, 1915, p. 181-183, 185, 187, 197-199 [B 582]

Brooks, 1915, p. 46 [B 622]

Brooks, 1916a, p. 55 [B 642]

Smith, P. S., 1941, p. 37 [B 924-A]

Koschmann and Bergendahl, 1968, p. 8, 11-12 [P 610]

Kenai Star -  $60^{\circ}51'N$ ,  $149^{\circ}31'W$ ; COPPER, GOLD, LEAD, ZINC. Includes reference to Logman.

Brooks, 1913, p. 38 [B 542]

Brooks, 1914<sup>a</sup>, p. 63 [B 592]

Martin, Johnson, B. L., and Grant, 1915, p. 171 [B 582]

Brooks and Capps, 1924, p. 30 [B 759]

Brooks, 1925, p. 38 [B 723]

Tuck, 1933, p. 501-503 [B 849-II]

Berg and Cobb, 1967, p. 81 [B 1246]

Kennecott Copper Corp. - See (Latouche)

Kennedy(-Pullen-Davis) - See Mizpah

(Kern Cr.) -  $60^{\circ}55'N$ ,  $149^{\circ}04'-149^{\circ}05'W$ ; COPPER, GOLD.

Capps, 1916<sup>b</sup>, p. 183-187 [B 642]

Jasper, 1967<sup>a</sup>, p. 33 [G 143]

SEWARD QUADRANGLE - Continued

Keynote - See Griset

King - 60°48'N, 148°43'W; GOLD (?).

Johnson, B. L., 1914a, p. 234 [B 592]

Condon and Cass, 1958 [T-273]

(King R.) - See (Kings Bay)

(Kings Bay) - NE1/4 NE1/4 SW1/4 quad.; GOLD. Includes reference to (King R.).

Grant, 1909 [B 379]

Johnson, B. L., 1914b, p. 237 [B 592]

Knights Island Alaska Copper Co. - 60°20'N, 147°43'W; COPPER, ZINC.

Grant and Higgins, 1909a, p. 90 [B 379]

Johnson, B. L., 1918b, p. 215-216 [B 662]

Moffit and Fellows, 1950, p. 71-72 [B 963-B]

Condon and Cass, 1958 [T-273]

Richter, 1965, p. 22-24, 31 [G R 16]

Knight(s) Island Consolidated Copper Co. - See Jonesy, Monarch

Knights Island Copper (Mining) Co. - 60°19'N, 147°45'W; COPPER.

Grant, 1906, p. 85 [S 284]

Grant and Higgins, 1909a, p. 90 [B 379]

Grant and Higgins, 1910b, p. 56 [B 443]

Brooks, 1912<sup>a</sup>, p. 28 [B 520]

Brooks, 1913, p. 34 [S 542]

Johnson, B. L., 1915<sup>a</sup>, p. 133 [B 622]

Johnson, B. L., 1916, p. 139 [B 642]

Moffit and Fellows, 1950, p. 73 [B 963-B]

Condon and Cass, 1958 [T-273]

Richter, 1965, p. 21-22, 31 [G R 16]

SEWARD QUADRANGLE - Continued

Knights Island Mining & Development Co. - 60°26'N, 147°41'W; COPPER, ZINC.

Grant and Higgins, 1909a, p. 93 [B 332]

Grant and Higgins, 1910b, p. 69-70 [8443]

Johnson, B. L., 1918b, p. 212 [B 642]

Moffit and Fellows, 1950, p. 68-69 [B 463-8]

Condon and Cass, 1958 [I-273]

Kopovich - See Robinson & Bowman, Teddy Bear

Kopovich & Sobel - See Sunshine

Ladysmith (Smelting Corp.) - See (Latouche)

Lakeside - 60°20'N, 149°20'W; GOLD (?).

Martin, Johnson, B. L., and Grant, 1915, p. 148 [B 557]

Lakeview Mining Corp. - 60°38'N, 149°19'W (?); GOLD. See also Seward  
Bonanza Gold Mines Co.

Smith, P. S., 1932, p. 21 [B 214]

Lane - See California-Alaska Mining Co.

Lansing - 60°52'N, 148°23'W; GOLD, LEAD, ZINC.

Condon and Cass, 1958 [I-273]

Larson - See (Copper Bay)

Last Dollar - See Kenai-Alaska

SEWARD QUADRANGLE - Continued

(Latouche) - 60°03'N, 147°54'W; COPPER, GOLD, LEAD, NICKEL, SILVER, ZINC.

Includes references to: Barrack(-Girdwood), Beatson-Bonanza, Beatson (Copper Co.), Big Bonanza, Blackbird, Bonanza (Latouche), Chenega, Chinaga, Girdwood, Kennecott Copper Corp., Ladysmith (Smelting Corp.), Latouche Copper Mining Co., Whitewing.

Schrader, 1900<sup>a</sup>, p. 419-420

Schrader and Spencer, 1901, p. 89

Grant, 1906, p. 82, 85-87 [B 284] ✓

Brooks, 1907<sup>a</sup>, p. 27 [B 314] —

Moffit, 1908, p. 178 [B 345]

Grant and Higgins, 1909a, p. 88 [B 379]

Lincoln, 1909

Brooks, 1910, p. 39 [B 442]

Grant, 1910 [B 442] —

Grant and Higgins, 1910b, p. 52-54, 56-58, 63-67 [B 443]

Brooks, 1911b, p. 31 [B 480]

Brooks, 1911c, p. 81 [B 480]

Brooks, 1912<sup>a</sup>, p. 27-28 [B 520]

Brooks, 1913, p. 34 [B 542]

Brooks, 1914<sup>a</sup>, p. 62 [B 592]

Johnson, E. L., 1914b, p. 240, 243 [B 592]

Capps and Johnson, E. L., 1915, p. 13-14, 60-61 [B 625] ✓

Brooks, 1915, p. 45 [B 622]

Johnson, E. L., 1915<sup>a</sup>, p. 131-133 [B 622]

Johnson, E. L., 1916, p. 138-139 [B 642]

SEWARD QUADRANGLE - Continued

(Latouche) - Continued

Smith, S. S., 1917a, p. 41, 52 [BMB 142]

Smith, S. S., 1917b, p. 47-48 [BMB 153]

Brooks, 1918, p. 44 [B662]

Johnson, B. L., 1918a, p. 184 [B662]

Johnson, B. L., 1918b, p. 201-202, 204-206, 208-209 [B662] ✓

Martin, 1919, p. 18, 31 [B692]

Johnson, B. L., 1919a, p. 144-145 [B692]

Martin, 1920, p. 32-33 [B712]

Brooks, 1921, p. 12-14, 21-24 [B714]

Brooks and Martin, 1921, p. 69, 77 [B714]

Brooks, 1922, p. 19, 21, 39-40 [B722]

Brooks, 1923, p. 10, 23-24 [B734]

Brooks and Capps, 1924, p. 15, 28 [B755]

Capps, 1924, p. 119 [B755]

Bateman, 1924

Brooks, 1925, p. 28, 38 [B773]

Smith, P. S., 1926, p. 20 [B783]

<sup>b</sup> Moffit, 1927, p. 27-28 [B792]

Smith, P. S., 1929, p. 32, 35 [B797] —

Smith, P. S., 1930a, p. 45-46 [B810]

Smith, P. S., 1930b, p. 53-54 [B813]

Smith, P. S., 1932, p. 59 [B824]

Smith, P. S., 1933a, p. 61 [B836]

Smith, P. S., 1933b, p. 60-61 [B844-A]

SEWARD QUADRANGLE - Continued

(Latouche) - Continued

Smith, P. S., 1934a, p. 57 [E 864-A]

Gardner, Johnson, C. H., and Butler, 1938, p. 25-26, 205-206, 219-220, 269 [BM 8] 405

Bain, 1946, p. 33 [E C 7379]

Moffit and Fellows, 1950, p. 63-65 [B 963-B]

Moffit, 1954<sup>b</sup>, p. 228, 262, 266, 281, 298-300, 302 [B 984-E]

Stejer, 1956, p. 110, 118 [B 1024-E]

Condon and Cass, 1958 [I-273]

Shacklette, 1965, p. C7, C10-C11 [B 1148-C]

Berg and Cobb, 1967, p. 69-70 [B 1246]

Latouche Copper Mining Co. - See (Latouche)

Latouche Island Copper Mining Co. (Ltd.) - 60°00'-60°01'N, 147°52'-147°53'W;

COPPER, ZINC.

Grant and Higgins, 1909a, p. 89 [B 379]

Johnson, B. L., 1916, p. 139 [B 642]

Johnson, B. L., 1918b, p. 210-211 [B 662]

Condon and Cass, 1958 [I-273]

Lechner - See Skeen-Lechner

Leuora - See (Cedar Bay)

Likes & Frazer - See Copper Chief, Iron Cap, Real Thing

Liljegren - See Copper Bullion

Lindblad - See (Winner Cr.)

Lisbon - See Gilpatrick

Logman - See Kenai Star

Lone Star - 60°52'N, 148°23'W approx.; GOLD (?). See also: Hamilton, Pedersen.

Johnson, B. L., 1918a, p. 138 [B 662]

SEWARD QUADRANGLE - Continued

Losness - See Mile Four Mining Co.

(Louis Bay) - 60°28'N, 147°41'W; COPPER. See also: (Disk I.), Knights Island Mining & Development Co.

Johnson, B. L., 1918b, p. 211-212 [B662]

Moffit and Fellows, 1950, p. 69 [B983-8]

Condon and Cass, 1958 [I-273]

(Lower Herring Bay) - 60°24'N, 147°47'W; COPPER.

Johnson, B. L., 1918b, p. 213 [B662]

Condon and Cass, 1958 [I-273]

Lucky Strike (Falls Cr.) - See Kenai-Alaska

SEWARD QUADRANGLE - Continued

Lucky Strike (Palmer Cr.) - 60°47'N, 149°33'W; GOLD, LEAD, ZINC. Includes references to: Alaska Minerals Co., Hershey.

Martin, Johnson, B. L., and Grant, 1915, p. 171 [B 587]

Brooks, 1915, p. 46 [B 622]

Brooks, 1916a, p. 56 [B 642]

Smith, S. S., 1917b, p. 35-36 [B 68153]

Brooks, 1918, p. 45 [B 662]

Johnson, B. L., 1919<sup>c</sup>, p. 176 [B 692]

Brooks, 1922, p. 40 [B 722]

Brooks, 1923, p. 24 [B 739]

Brooks and Capps, 1924, p. 29-30 [B 755]

Brooks, 1925, p. 15, 38 [B 773]

Moffit, 1927<sup>b</sup>, p. 11 [B 792]

Smith, P. S., 1929, p. 12 [B 797]

Smith, P. S., 1930a, p. 17 [B 810]

Smith, P. S., 1930b, p. 18 [B 813]

Smith, P. S., 1932, p. 21 [B 824]

Smith, P. S., 1933a, p. 20 [B 836]

Smith, P. S., 1933b, p. 20-21 [B 844-A]

Tuck, 1933, p. 494-498 [B 849-I]

Smith, P. S., 1934a, p. 20 [B 857-A]

Smith, P. S., 1934b, p. 22 [B 864-A]

Smith, P. S., 1937, p. 26 [B 880-A]

Smith, P. S., 1938, p. 33 [B 897-A]

Smith, P. S., 1939a, p. 29 [B 910-A]

Smith, P. S., 1941, p. 25 [B 926-A]

SEWARD QUADRANGLE - Continued

Lucky Strike (Palmer Cr.) - Continued

Berg and Cobb, 1967, p. 80 [B 1246]

Koschmann and Bergendahl, 1968, p. 11 [P 610]

Lucky Swede - 60°58'N, 147°57'W; GOLD.

Johnson, B. L., 1914a, p. 222 [B 592]

Condon and Cass, 1958 [T-273]

Lyengholm, Hargood & Larson - 60°29'N, 149°41'W approx.; ANTIMONY. Includes references to antimony near Kenai L. and Quartz Cr.

Grant and Higgins, 1910a, p. 178 [B 442]

Martin, Johnson, B. L., and Grant, 1915, p. 179 [B 587]

Brooks, 1916a, p. 55 [B 642]

Brooks, 1916b, p. 62 [B 649]

SEWARD QUADRANGLE - Continued

(Lynx Cr.) -  $60^{\circ}42'$ - $60^{\circ}43'N$ ,  $149^{\circ}18'W$ ; COPPER, GOLD. See also Ready Bullion Copper Co.

Moffit, 1906<sup>a</sup>, p. 9, 37, 40 [B 277]

Paige and Knopf, 1907<sup>a</sup>, p. 123-124 [B 314]

Brooks, 1909<sup>a</sup>, p. 52 [B 573]

Johnson, B. L., 1912, p. 141, 161 [B 520]

Martin, Johnson, B. L., and Grant, 1915, p. 207-208 [B 537]

Brooks, 1916a, p. 55 [B 442]

Smith, S. S., 1917b, p. 34 [B 538 153]

Brooks, 1918, p. 44 [B 662]

Johnson, B. L., 1919<sup>c</sup>, p. 176 [B 692]

Brooks and Capps, 1924, p. 29 [B 755]

Brooks, 1925, p. 38 [B 773]

Smith, P. S., 1926, p. 12 [B 783]

Smith, P. S., 1929, p. 17 [B 797]

Smith, P. S., 1930a, p. 23 [B 810]

Smith, P. S., 1930b, p. 26 [B 813]

Smith, P. S., 1932, p. 30 [B 824]

Smith, P. S., 1933a, p. 30 [B 836]

Smith, P. S., 1933b, p. 30 [B 844-1]

Tuck, 1933, p. 522, 527 [B 849-1]

Smith, P. S., 1934a, p. 28 [B 852-1]

Smith, P. S., 1934b, p. 32 [B 864-1]

Smith, P. S., 1936, p. 33 [B 868-1]

Smith, P. S., 1937, p. 37 [B 880-1]

Smith, P. S., 1938, p. 43 [B 897-1]

SEWARD QUADRANGLE - Continued

(Lynx Cr.) - Continued

Smith, P. S., 1939a, p. 43 [B 910-A]

Smith, P. S., 1939b, p. 40 [B 917-A]

Mallard - 60°17'N, 147°49'W; COPPER, GOLD.

Johnson, B. L., 1918b, p. 217 [E 652]

Moffit and Fellows, 1950, p. 73 [B 963-B]

Condon and Cass, 1958 [I-273]

(Marsha Bay) - 60°20'-60°21'N, 147°41'W; COPPER, ZINC. Note: 2 occurrences

Richter, 1965, p. 17, 24-25, 31 [G R 16]

Martin - See (Sixmile Cr.)

Mary - See California-Alaska Mining Co.

Mascot - 60°40'N, 149°37'W; GOLD.

Martin, Johnson, B. L., and Grant, 1915, p. 168 [G 587]

Tuck, 1933, p. 516 [C 849-I]

Mathieson - See (Resurrection Cr.)

Mathison (Mining Co.) - See (Resurrection Cr.)

Matz (& Schmesar) - See (Mills Cr.)

Mayflower - 60°59'N, 147°58'W; GOLD.

Johnson, B. L., 1914a, p. 221 [E 592]

Condon and Cass, 1958 [I-273]

(McClure Bay) - SW1/4 SW1/4 NE1/4 quad. (?); GOLD (?).

Johnson, B. L., 1914b, p. 237 [B 572]

McGregor - See Copper Bullion

SEWARD QUADRANGLE - Continued

McMillan - 60°35'N, 149°35'W; GOLD. Includes references to: Columbia, Imhoff(, Weidlich & Saulsbury), Ophir.

Brooks, 1913, p. 38 [B 542]

Martin, Johnson, B. L., and Grant, 1915, p. 164 [B 587]

Brooks, 1915, p. 46 [B 622]

Johnson, B. L., 1919<sup>c</sup>, p. 175 [B 692]

Tuck, 1933, p. 518-519 [B 849-I]

Berg and Cobb, 1967, p. 80 [B 1246]

Meat-in-the-pot - See Gilpatrick

Merrill (Mining Co.) - See Hermann & Eaton

Metz - See (Mills Cr.)

Michaelson - See (Blue Gulch), (Mills Cr.)

Michaelson & McCush - See (Sixmile Cr.)

Mile 4 - See Mile Four Mining Co.

Mile Four Mining Co. - 60°10'N, 149°25'W; GOLD. Includes reference to Mile 4.

Johnson, B. L., 1912, p. 155 [B 522]

Martin, Johnson, B. L., and Grant, 1915, p. 144. [B 587]

Berg and Cobb, 1967, p. 81 [B 1246]

Mile Seven - 60°13'N, 149°24'W; GOLD, LEAD, ZINC. Includes references to:

Brewer Alaska Syndicate, Sevenmile.

Brooks, 1913, p. 37-38 [B 542]

Brooks, 1914<sup>a</sup>, p. 63 [B 592]

Martin, Johnson, B. L., and Grant, 1915, p. 144-145 [B 587]

Berg and Cobb, 1967, p. 81 [B 1246]

Millard - See Granite

Miller - See (Resurrection Cr.)

SEWARD QUADRANGLE - Continued

(Miller Cr.) - See (Mills Cr.)

Miller, Tolson & Plowman - See (Mills Cr.)

(Mills Cr.) - 60°40'N, 149°27'-149°28'W; GOLD. Includes reference to (Miller Cr.).

Becker, 1898, p. 82

Mendenhall, 1900, p. 277, 319, 321

Moffit, 1905<sup>b</sup>, p. 96-97 [B 259]

Moffit, 1906<sup>a</sup>, p. 38-39 [B 277]

Paige and Knopf, 1907<sup>a</sup>, p. 119, 123 [B 314]

Brooks, 1909<sup>a</sup>, p. 52 [B 379]

Johnson, B. L., 1912, p. 141, 160-161, 168 [B 522]

Martin, Johnson, B. L., and Grant, 1915, p. 204-205 [B 527]

Brooks, 1915, p. 46 [B 622]

Brooks, 1916a, p. 55 [B 642]

Johnson, B. L., 1919<sup>c</sup>, p. 176 [B 692]

Brooks and Capps, 1924, p. 29 [B 755]

Smith, P. S., 1926, p. 12 [B 783]

Smith, P. S., 1930b, p. 26 [B 813]

Tuck, 1933, p. 521-522, 527 [B 849-I]

Smith, P. S., 1939a, p. 43 [B 910-A]

Smith, P. S., 1939b, p. 40 [B 917-A]

Smith, P. S., 1941, p. 36-37 [B 916-A]

Koschmann and Bergendahl, 1968, p. 11-12 [P. 610]

Mineral King (Mining Co.) - See Hermann & Eaton

SEWARD QUADRANGLE - Continued

Minnie -  $60^{\circ}14'N$ ,  $147^{\circ}46'W$ ; COPPER, ZINC.

Johnson, B. L., 1918b, p. 219 [B 662]

Moffit and Fellows, 1950, p. 74-75 [B 963-B]

Condon and Cass, 1958 [T-273]

Mizpah -  $60^{\circ}16'N$ ,  $149^{\circ}25'W$ ; COPPER, GOLD, LEAD, ZINC. Includes reference to Pullen-Davis.

Johnson, B. L., 1912, p. 155 [B 520]

Martin, Johnson, B. L., and Grant, 1915, p. 145-146 [B 537]

Monarch -  $60^{\circ}21'N$ ,  $147^{\circ}47'W$ ; COPPER. See also Jonesy.

Moffit, 1908, p. 178 [B 345]

Grant and Higgins, 1909a, p. 89-90 [B 379]

Johnson, B. L., 1918b, p. 215 [B 662]

Moffit and Fellows, 1950, p. 71 [B 963-B]

Condon and Cass, 1958 [T-273]

Richter, 1965, p. 17, 31 [6216]

Moon Anchor - See Kenai-Alaska

Moore -  $60^{\circ}17'N$ ,  $147^{\circ}49'W$ ; COPPER

Johnson, B. L., 1919a, p. 144, 146 [B 692]

Condon and Cass, 1958 [T-273]

Moose Creek Placers - See (Mills Cr.)

Moose Pass (Mining Co.) -  $60^{\circ}37'N$ ,  $149^{\circ}35'W$  approx.; GOLD.

Brooks, 1914<sup>a</sup>, p. 63 [B 592]

Brooks, 1915, p. 46 [B 622]

Smith, S. S., 1917a, p. 43 [B 74142]

Moose Pass Placers, Inc. - See (Mills Cr.)

SEWARD QUADRANGLE - Continued

Morning Star - 60°59'N, 147°54'W; GOLD.

Johnson, B. L., 1914a, p. 220 [B592]

Condon and Cass, 1958 [T-273]

Mountain - 60°58'N, 147°59'W; GOLD.

Johnson, B. L., 1914a, p. 222 [B592]

Condon and Cass, 1958 [T-273]

Mullins, James, Coal Co. - See Wilcox

(Mummy Bay) - 60°14'N, 147°45'W approx.; COPPER. See also; Home Camp, Minnie.

Grant, 1906, p. 85 [B284]

Nearhouse (& Smith) - 60°52'N, 149°31'W; GOLD, LEAD, SILVER.

Tuck, 1933, p. 503-505 [B 844-1]

Smith, P. S., 1937, p. 26 [B 880-A]

Smith, P. S., 1938, p. 33 [B 897-A]

Smith, P. S., 1939a, p. 29 [B 910-A]

Smith, P. S., 1941, p. 25 [B 926-A]

Berg and Cobb, 1967, p. 80 [B 1244]

Nellie - 60°20'N, 147°45'W; COPPER.

Johnson, B. L., 1918b, p. 217-218 [B602]

Moffit and Fellows, 1950, p. 71 [B 963-6]

Richter, 1965, p. 21, 31 [GR 16]

(Nellie Juan R.) - NE1/4 SW1/4 quad.; GOLD (?).

Johnson, B. L., 1914b, p. 237 [B592]

Nelson & Rystrom - 60°53'N, 147°06'W; COPPER (?).

Condon and Cass, 1958 [T-273]

SEWARD QUADRANGLE - Continued

New Hope -  $60^{\circ}47'N$ ,  $149^{\circ}33'W$  (?); GOLD.

Smith, P. S., 1939a, p. 29 [B 910-17]

Smith, P. S., 1941, p. 25 [B 916-13]

New York - See Carter

Nordstrom, Carlson & Furman - See Bullion (Passage Canal)

Nordstrom, Carlson, Christiansen and others - See Thomas-Culross Mining Co.

Northern Light -  $60^{\circ}06'N$ ,  $149^{\circ}27'W$ ; GOLD. Includes references to unnamed  
lodes near Seward.

Moffit, 1906<sup>a</sup>, p. 47 [C 277]

Grant and Higgins, 1909b, p. 107 [B 374]

Martin, Johnson, B. L., and Grant, 1915, p. 142-143 [B 597]

Berg and Cobb, 1967, p. 81 [B 1244]

North Star (Avery R.) -  $61^{\circ}00'N$ ,  $147^{\circ}56'W$ ; GOLD.

Johnson, B. L., 1914a, p. 220 [B 592]

Johnson, B. L., 1916, p. 142 [B 642]

Condon and Cass, 1958 [I-273]

North Star (Falls Cr.) - See California-Alaska Mining Co.

Nugget -  $60^{\circ}58'N$ ,  $147^{\circ}57'W$ ; COPPER, GOLD, LEAD, SILVER.

Brooks, 1913, p. 37 [B 542]

Johnson, B. L., 1914a, p. 220-221 [B 592]

Johnson, B. L., 1915<sup>a</sup>, p. 135 [B 622]

Johnson, B. L., 1916, p. 142 [B 642]

Johnson, B. L., 1918a, p. 189 [B 662]

Condon and Cass, 1958 [I-273]

Nutter & Dawson - See (Grow Cr.)

*SEWARD*  
DAWSON QUADRANGLE - Continued

Nutter-Dawson Co. - See (Crow Cr.)

O.K. - See Carter

Olsen & Viette - 61°00'N, 148°13'W; COPPER, GOLD, ZINC.

Johnson, B. L., 1914a, p. 229-230 [B 592]

Olympia - See Gilpatrick

Ophir - See McMillan

Oracle - See Alaska Oracle

Oregon - See Skeen-Lechner

Pacific Securities Co. - See Seward Gold

(Palmer Cr.) - 60°51'N, 149°37'-149°38'W; GOLD, SILVER.

Moffit, 1905<sup>6</sup>, p. 95-96 [B 259]

Moffit, 1906<sup>7</sup>, p. 8, 35-36 [B 277]

Brooks, 1911a, p. 156 [P 70]

Johnson, B. L., 1912, p. 141 [B 520]

Martin, Johnson, B. L., and Grant, 1915, p. 195-196 [B 587]

Capps, 1924, p. 118 [B 755]

Tuck, 1933, p. 526 [B 849-1]

Smith, P. S., 1939b, p. 40 [B 917-A]

Smith, P. S., 1941, p. 37 [B 926-A]

Koschmann and Bergendahl, 1968, p. 12 [P 610]

Palmer Creek Mining Co. - See (Resurrection Cr.)

SEWARD QUADRANGLE - Continued

Pandora - 60°21'N, 147°42'W; COPPER, ZINC.

Grant and Higgins, 1909a, p. 92-93 [B 374]

Brooks, 1912<sup>o</sup>, p. 28 [B 520]

Johnson, B. L., 1916, p. 139 [B 642]

Johnson, B. L., 1918b, p. 213 [B 662]

Johnson, B. L., 1919a, p. 146 [B 692]

Moffit and Fellows, 1950, p. 69-70 [B 963-B]

Condon and Cass, 1958 [I-273]

Richter, 1965, p. 1, 17, 19, 31 [GR 16]

(Passage Canal) - 60°47'N, 148°43'W; GOLD (?).

Barnes, 1943, p. 233 [B 926-D]

(Pass Cr.) - See (Tributary Cr.)

Patten Cooperating Co. - SEL/4 quad. (?); COPPER (?).

Johnson, B. L., 1919a, p. 144 [B 692]

Pearson (Bros.) - See (Resurrection Cr.)

Pedersen - 60°52'N, 148°23'W approx.; GOLD (?). See also: Hamilton, Lone Star.

Johnson, B. L., 1919a, p. 150 [B 692]

Pedersen & Hanson - See Sweepstakes Mining Co. (Harriman Fiord)

Peel & Iverson - See Independence

Perseverance - See Conley & McChesney

Peterson & Mayfield - See (Crow Cr.)

(Peterson Cr.) - 60°53'-60°54'N, 149°00'-149°02'W; COPPER, GOLD, TUNGSTEN.

~~Note: Lode and placer claims in upper part of basin; heavy mineral concentrate near mouth.~~

Capps, 1916<sup>o</sup>, p. 186, 192 [B 642]

Berg and Cobb, 1967, p. 19-20 [B 1246]

Jasper, 1967<sup>o</sup>, p. 33 [G C 14]

SEWARD QUADRANGLE - Continued

Plowman, Tolson, Miller & Davies - See (Canyon Cr.)

Polly Mining Co. - See (Mills Cr.)

(Porcupine Cr.) - 60°20'N, 149°22'W; COPPER.

Jasper, 1967<sup>A</sup>, p. 42 [GC 14]

Porcupine (Gold Mining Co.) - 60°35'N, 149°24'W approx.; GOLD, LEAD, ZINC.

Martin, Johnson, B. L., and Grant, 1915, p. 148 [B 597]

Smith, S. S., 1917a, p. 52 [B 598-142]

Portage - 60°52'N, 148°32'W; GOLD.

Condon and Cass, 1958 [T-273]

(Portage Bay) - 60°52'N, 148°32'W (?); GOLD (?). See also Portage Bay Mining Co.

Smith, P. S., 1932, p. 22 [B 824]

Portage Bay Mining Co. - 60°52'N, 148°32'W; GOLD. Includes references to:

Portage Gold Mines (Ltd.), Viette.

Smith, P. S., 1937, p. 25-26 [B 880-A]

Smith, P. S., 1939a, p. 27 [B 910-A]

Smith, P. S., 1939b, p. 27 [B 917-A]

Smith, P. S., 1941, p. 26 [B 925-A]

Smith, P. S., 1942b, p. 26-27 [B 933-A]

Barnes, 1943, p. 233 [B 926-D]

Portage Gold Mines (Ltd.) - See Portage Bay Mining Co.

(Portage Pass) - S1/2 NE1/4 NW1/4 quad.; COPPER (?).

Johnson, B. L., 1916, p. 139 [B 642]

Barnes, 1933<sup>43</sup>, p. 233 [B 926-D]

Portland - See Skeen-Lechner

Portsmouth - See Jensen

SEWARD QUADRANGLE - Continued

Port Wells (Granite Mines) - See Granite

Poy - NW1/4 NW1/4 NE1/4 quad.; GOLD (?).

Smith, P. S., 1941, p. 26 [B 2726-A]

(Primrose Cr.) - See (Porcupine Cr.)

Primrose (Mining Co.) - 60°20'N, 149°25'W; ANTIMONY, COPPER, GOLD, LEAD, ZINC.

Brooks, 1913, p. 37-38 [B 542] ✓

Brooks, 1914<sup>A</sup>, p. 63 [B 592] ✓

Martin, Johnson, B. L., and Grant, 1915, p. 146-147 [B 587] ✓

Brooks, 1915, p. 46 [B 622] ✓

Brooks, 1916a, p. 56 [B 642] ✓

Smith, S. S., 1917a, p. 43, 52 [B 142] ✓

Smith, S. S., 1917b, p. 34-35 [B 153] ✓

Brooks, 1918, p. 45 [B 632] ✓

Johnson, B. L., 1919b, p. 175 [B 692] ✓

Smith, P. S., 1937, p. 26 [B 280-A] ✓

Smith, P. S., 1938, p. 32 [B 297-A] ✓

Jasper, 1967<sup>A</sup>, p. 3 [GC 14] ✓

Berg and Cobb, 1967, p. 80 [B 1246] ✓

Pullen-Davis - See Mizpah

SEWARD QUADRANGLE - Continued

(Quartz Cr., trib. Kenai L.) -  $60^{\circ}32'$ - $60^{\circ}33'N$ ,  $149^{\circ}36'$ - $149^{\circ}38'W$ ; COPPER,

GOLD, LEAD, ZINC. See also Lyengholm, Hargood & Larson.

Grant and Higgins, 1910a, p. 172 [B442]

Johnson, B. L., 1912, p. 141, <sup>160-161, 162-163</sup> 162, 201-202 [B520]

Martin, Johnson and Grant, 1915, p. 163, 201-202 [B587]

Brooks, 1915, p. 46 [B622]

Brooks, 1916a, p. 55 [B642]

Tuck, 1933, p. 518 [B849-F]

(Quartz Cr., trib. Turnagain Arm) - See (Ingram Cr.)

Queirolo - See (Canyon Cr.), (Donaldson Cr.)

RADCO, Inc. - See Reynolds Alaska Development Co.

Ready Bullion Copper Co. -  $61^{\circ}41'N$ ,  $149^{\circ}19'W$ ; COPPER. Includes references to copper at head of Lynx Cr.; see also (Lynx Cr.).

Moffit, 1905<sup>b</sup>, p. 99 [B250]

Moffit, 1906<sup>a</sup>, p. 48 [B277]

Paige and Knopf, 1907<sup>a</sup>, p. 124-125 [B314]

Brooks, 1911a, p. 164 [F70]

Martin, Johnson, B. L., and Grant, 1915, p. 177-178 [B587]

Tuck, 1933, p. 520-521 [B849-F]

Berg and Cobb, 1967, p. 80 [B1246]

Reagan -  $60^{\circ}44'N$ ,  $148^{\circ}12'W$  approx.; GOLD. See also Sells.

Johnson, B. L., 1918a, p. 187-188 [B642]

Real Thing -  $60^{\circ}02'N$ ,  $149^{\circ}15'W$ ; COPPER, IRON.

Grant and Higgins, 1909b, p. 103-104 [B379]

Martin, Johnson, B. L., and Grant, 1915, p. 234 [B587]

SEWARD QUADRANGLE - Continued

Redman & Guyot - 60°07'N, 149°16'W; COPPER.

Grant and Higgins, 1909b, p. 103 [B 374]

Martin, Johnson, B. L., and Grant, 1915, p. 233 [B 587]

Reed, Gauthier & Cooper - 60°57'N, 148°14'W; COPPER, GOLD, ZINC. Includes reference to Everson, Gauthier & Cooper.

Johnson, B. L., 1914a, p. 230-231 [B 542]

Johnson, B. L., 1915<sup>a</sup>, p. 138 [B 622]

Condon and Cass, 1958 [F-273]

Renner - See (Mills Cr.)

Resurrection Bay Mining Co. - 60°06'N, 149°27'W; COPPER, GOLD, LEAD, ZINC.

Includes reference to unnamed lodes near Seward.

Grant and Higgins, 1909b, p. 107 [B 374]

Martin, Johnson, B. L., and Grant, 1915, p. 142 [B 587]

Berg and Cobb, 1967, p. 81 [G 12467]

SEWARD QUADRANGLE - Continued

(Resurrection Cr.), (R.) - 60°50'-60°55'N, 149°38'W; GOLD. Includes references to: Mathison, St. Louis.

Becker, 1898, p. 81-82

Moffit, 1905<sup>b</sup>, p. 91-92, 95 [B 254]

Moffit, 1906<sup>a</sup>, p. 8-9, 34-35 [B 277]

Paige and Knopf, 1907<sup>a</sup>, p. 119-120 [B 374]

Brooks, 1910, p. 42 [B 442]

Brooks, 1911a, p. 156, 162-163 [P 70]

Johnson, B. L., 1912, p. 141, 160-162, 170-171 [B 524]

Martin, Johnson, B. L., and Grant, 1915, p. 193-195 [B 587]

Brooks, 1914<sup>a</sup>, p. 63 [B 592]

Brooks, 1915, p. 46 [B 622]

Brooks, 1916a, p. 55 [B 642]

Smith, S. S., 1917b, p. 36-37 [B 68 153]

Brooks, 1918, p. 44 [B 662]

Martin, 1919, p. 32 [B 592]

Johnson, B. L., 1919<sup>b</sup>, p. 176 [B 692]

Brooks, 1922, p. 40 [B 722]

Brooks and Capps, 1924, p. 29 [B 755]

Capps, 1924, p. 118 [B 755]

Brooks, 1925, p. 38 [B 773]

Smith, P. S., 1926, p. 12 [B 783]

Smith, P. S., 1929, p. 17 [B 797]

Smith, P. S., 1930a, p. 23 [B 810]

Smith, P. S., 1930b, p. 26 [B 813]

SEWARD QUADRANGLE - Continued

(Resurrection Cr.), (R.) - Continued

Smith, P. S., 1932, p. 30 [B 8242]

Smith, P. S., 1933a, p. 30 [B 8362]

Smith, P. S., 1933b, p. 30 [B 844-10]

Tuck, 1933, p. 521, 525-526 [B 847-17]

Smith, P. S., 1934a, p. 28 [B 852-11]

Smith, P. S., 1934b, p. 32 [B 854-10]

Smith, P. S., 1936, p. 33 [B 863-11]

Smith, P. S., 1937, p. 36 [B 869-11]

Smith, P. S., 1938, p. 43 [B 897-11]

Smith, P. S., 1939a, p. 43 [B 912-11]

Smith, P. S., 1939b, p. 40 [B 917-11]

Smith, P. S., 1941, p. 36-37 [A 926-11]

Koschmann and Bergendahl, 1968, p. 12 [P 6102]

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SEWARD QUADRANGLE - Continued

Reynolds Alaska Development Co. - 60°01'N, 147°55'W; COPPER, GOLD, LEAD, SILVER, ZINC. Includes references to: Duchess, Duke, (Horseshoe Bay), Iron Mountain.

Grant, 1906, p. 85 [B 2847]

Moffit, 1908, p. 178 [B 3457]

Grant and Higgins, 1909a, p. 88-89 [B 3747]

Grant and Higgins, 1910b, p. 52-53, 56, 66-67 [B 443]

Brooks, 1912<sup>a</sup>, p. 28 [B 5223]

Smith, S. S., 1917b, p. 49 [B 43153]

Johnson, B. L., 1918b, p. 201-202, 206-208 [B 4627]

Johnson, B. L., 1919a, p. 145 [B 6923]

Brooks, 1921, p. 22-23 [B 7147]

Moffit and Fellows, 1950, p. 65-66 [B 943-87]

Moffit, 1954<sup>b</sup>, p. 262, 299-300 [B 939-62]

Stejer, 1956, p. 101, 109-110, 113-122 [B 1241-67]

Condon and Cass, 1958 [I-2737]

Shacklette, 1965, p. C11 [B 1198-67]

Berg and Cobb, 1967, p. 70 [B 1246]

(Rhea Cove) - See Copper Bullion

Richards, Mathieson and associates - See (Resurrection Cr.)

Robin Red Breast - 60°51'N, 149°31'W; GOLD.

Brooks, 1925, p. 38 [B 7722]

Tuck, 1933, p. 503 [B 840-27]

SEWARD QUADRANGLE - Continued

Robinson & Bowman - 60°51'N, 149°38'W; GOLD, LEAD, SILVER.

Brooks, 1925, p. 38-39 [B 223]

Tuck, 1933, p. 505 [B 249-I]

Roe - See Nugget

Ronan (& James) - 60°37'N, 149°34'W; GOLD. Includes references to:

Champion, Gladiator, James & Ronan, Ronan & Jones

Smith, S. S., 1917b, p. 36 [Bm8 153]

Brooks, 1918, p. 45 [B 642]

Martin, 1919, p. 32 [B 642]

Johnson, B. L., 1919b, p. 175 [B 642]

Tuck, 1933, p. 510 [B 249-I]

Berg and Cobb, 1967, p. 80 [B 1246]

Ronan & Jones - See Ronan

Rua (& Bettels) - See Copper Bullion

(Rua Cove) - See Copper Bullion

Russian-American Co. - See (Kenai R.)

St. Louis (Mining Co.) - See (Resurrection Cr.)

St. Louis Mining & Milling Co. - See (Resurrection Cr.)

St. Louis Mining & Trading Co. - See (Resurrection Cr.)

Sampson - W1/2 NW1/4 quad.; GOLD (?).

Johnson, B. L., 1919b, p. 175 [B 642]

SEWARD QUADRANGLE - Continued

(Sawmill Cr.) -  $60^{\circ}53'N$ ,  $149^{\circ}46'W$ ; GOLD, LEAD, ZINC. See also (Slate Cr., trib. Turnagain Arm).

Mendenhall, 1900, p. 306

Moffit, 1905<sup>b</sup>, p. 98 [B 254]

Moffit, 1906<sup>a</sup>, p. 43, 47 [B 277]

Brooks, 1911a, p. 163 [P 70]

Martin, Johnson, B. L., and Grant, 1915, p. 172-173 [B 587]

Berg and Cobb, 1967, p. 79 [B 1246]

Scheen-Lechner - See Skeen-Lechner

Schoonover -  $60^{\circ}17'N$ ,  $149^{\circ}26'W$ ; GOLD.

Johnson, B. L., 1912, p. 155 [B 520]

Schultz - See Home Camp

Scotia Bell - See Jensen

(Seattle Cr.) -  $60^{\circ}53'N$ ,  $149^{\circ}10'W$  approx.; GOLD.

Moffit, 1906<sup>a</sup>, p. 43 [B 277]

Sells -  $60^{\circ}44'N$ ,  $148^{\circ}12'W$  approx.; GOLD (?). See also Reagan.

Johnson, B. L., 1914a, p. 236 [B 592]

Condon and Cass, 1958 [I-273]

Sevenmile - See Mile Seven

(Seward) - See Northern Light, Resurrection Bay Mining Co.

SEWARD QUADRANGLE - Continued

Seward Bonanza Gold Mines Co. - 60°38'N, 149°19'W; COPPER, GOLD, LEAD, ZINC.

Includes references to: Gould, Hickey; see also Lakeview Mining Corp.

Grant and Higgins, 1910a, p. 173 [B 442]

Johnson, B. L., 1912, p. 142, 144-146, 160 [B 520]

Brooks, 1913, p. 38 [B 542]

Martin, Johnson, B. L., and Grant, 1915, p. 149-151 [B 537]

Berg and Cobb, 1967, p. 80 [S 1246]

Seward Gold (Co.) - 60°39'N, 149°17'W; GOLD, LEAD, ZINC.

Johnson, B. L., 1912, p. 151-152 [B 520]

Martin, Johnson, B. L., and Grant, 1915, p. 169-171 [B 537]

Tuck, 1933, p. 519 [B 849-X]

Seward Mining Co. - See (Resurrection Cr.)

Seward Placer Co. - See (Mills Cr.)

Seward Placers, Inc. - See (Canyon Cr.)

Shaw - See Skeen-Lechner

Shaw, Deubruel & Bouchaert - 60°07'N, 149°17'W; COPPER, GOLD.

Grant and Higgins, 1909b, p. 103 [B 379]

Martin, Johnson, B. L., and Grant, 1915, p. 233 [B 537]

Shell & Richards - See (Bear Cr.)

Silverman - See Seward Gold

(Silvertip Cr.) - 60°44'N, 149°21'W; GOLD, TUNGSTEN.

Moffit, 1906<sup>A</sup>, p. 40 [B 277]

Johnson, B. L., 1912, p. 141, 160, 169-170 [B 520]

Martin, Johnson, B. L., and Grant, 1915, p. 206 [B 537]

Jasper, 1967<sup>A</sup>, p. 36 [G C 14]

Singletary - See (Louis Bay)

SEWARD QUADRANGLE - Continued

Singletary-O'Neil - NW1/4 NW1/4 NE1/4 quad. (?); GOLD.

Brooks, 1913, p. 37 [B 542]

(Siwash Bay) - 60°58'N, 147°38'W; COPPER. Includes reference to Wagner  
on Siwash Bay.

Johnson, B. L., 1918a, p. 185 [B 662]

Moffit and Fellows, 1950, p. 77 [B 963 E]

Condon and Cass, 1958 [I-273]

Berg and Cobb, 1967, p. 71 [B 1246]

SEWARD QUADRANGLE - Continued

(Sixmile Cr.), (R.) -  $60^{\circ}50'$ - $60^{\circ}53'N$ ,  $149^{\circ}25'$ - $149^{\circ}26'W$ ; GOLD.

Becker, 1898, p. 81-82

Mendenhall, 1900, p. 318, 320

Moffit, 1905<sup>b</sup>, p. 91-92, 96 [B 259]

Purington, 1905<sup>b</sup>, p. 207 [B 263]

Moffit, 1906<sup>a</sup>, p. 9, 37 [B 277]

Paige and Knopf, 1907<sup>a</sup>, p. 119, 122 [B 314]

Brooks, 1909<sup>a</sup>, p. 52 [B 379]

Brooks, 1911a, p. 162-163 [P 70]

Johnson, B. L., 1912, p. 141, 160-162, 168 [B 520]

Martin, Johnson, B. L., and Grant, 1915, p. 202-203 [B 587]

Brooks, 1915, p. 46 [B 622]

Brooks, 1916a, p. 22-23, 55 [B 642]

Smith, S. S., 1917a, p. 43 [B 718]

Smith, S. S., 1917b, p. 35 [B 718]

Brooks, 1922, p. 40 [B 722]

Capps, 1924, p. 118 [B 755]

Smith, P. S., 1926, p. 12 [B 783]

Smith, P. S., 1930b, p. 26 [B 813]

Smith, P. S., 1932, p. 30 [B 824]

Smith, P. S., 1933a, p. 30 [B 826]

Smith, P. S., 1933b, p. 30 [B 844-A]

Tuck, 1933, p. 521, 526 [B 849-1]

Smith, P. S., 1935, p. 33 [B 868-A]

Smith, P. S., 1937, p. 36-37 [B 880-A]

SEWARD QUADRANGLE - Continued

(Sixmile Cr.), (R.) - Continued

Smith, P. S., 1938, p. 43 [B 897-A]

Smith, P. S., 1939a, p. 43 [B 910-A]

Smith, P. S., 1941, p. 37 [B 926-A]

Koschmann and Bergendahl, 1968, p. 12 [P 610]

(Sixmile Cr., East Fork) - See (East Fork).

Skee & Lechner - See California-Alaska Mining Co.

Skeen - See Skeen-Lechner

Skeena-Lechner - See Skeen-Lechner

Skeen & Lechner - See California-Alaska Mining Co., Skeen-Lechner

Skeen-Lechner (Mining Co.) - 60°26'N, 149°17'W; GOLD, LEAD. Includes references to: Lechner, Scheen-Lechner, Skeena-Lechner; see also California-Alaska Mining Co.

Grant and Higgins, 1910a, p. 173 [B 442]

Johnson, B. L., 1912, p. 142, 150-151 [B 520]

Brooks, 1913, p. 37-38 [B 542]

Brooks, 1914<sup>G</sup>, p. 63 [B 592]

Martin, Johnson, B. L., and Grant, 1915, p. 154-157 [B 587]

Brooks, 1915, p. 46 [B 622]

Smith, S. S., 1917a, p. 43 [Bm B 142]

Smith, S. S., 1917b, p. 36 [Bm B 153]

Brooks, 1918, p. 45 [B 462]

Berg and Cobb, 1967, p. 80-81 [B 1246]

Skeen-Stevenson - 60°38'N, 149°19'W (?); GOLD. See also: Seward Bonanza Gold Mines Co., Skeen-Lechner Mining Co.

Brooks, 1916a, p. 56 [B 642]

SEWARD QUADRANGLE - Continued

Skypilot - 60°59'N, 148°27'W; GOLD.

Johnson, B. L., 1914a, p. 229 [B 592]

Condon and Cass, 1958 [I-273]

(Slate Cr., trib. Quartz Cr.) - 60°36'N, 149°34'W; GOLD, SILVER.

Tuck, 1933, p. 490-491, 516 [B 849-I]

(Slate Cr., trib. Turnagain Arm) - 60°53'N, 149°14'-149°15'W; GOLD. Includes references to an occurrence a short distance east of Slate Cr.; see also (Sawmill Cr.)

Moffit, 1905<sup>b</sup>, p. 98 [B 259]

Moffit, 1906<sup>a</sup>, p. 47 [B 277]

Martin, Johnson, B. L., and Grant, 1915, p. 172 [B 587]

Slator - See (Fresno Cr.)

(Slide Cr.) - See (Slate Cr., trib. Turnagain Arm)

Smith & Powers - See (Lynx Cr.)

(Snipers Point) - 60°54'N, 149°25'W; GOLD (?).

Johnson, B. L., 1912, p. 161 [B 520]

Martin, Johnson, B. L., and Grant, 1915, p. 187 [B 587]

Snow & Watson - See Gilpatrick

Snowstone - 60°25'N, 147°41'W; COPPER (?).

Grant and Higgins, 1909a, p. 92 [B 379]

Condon and Cass, 1958 [I-273]

SEWARD QUADRANGLE - Continued

(Snug Harbor) -  $60^{\circ}16'N$ ,  $147^{\circ}44'W$ ; COPPER, ZINC. Includes reference to Bettles.

Grant and Higgins, 1909a, p. 92 [B 374]

Grant, 1910, p. 165 [B 442]

Johnson, B. L., 1918b, p. 218-219 [B 662]

Moffit and Fellows, 1950, p. 74 [B 463-3]

Condon and Cass, 1958 [I-273]

Snyder - See Copper Bullion

Solar Development Co. - See Copper Bullion

Sollars -  $60^{\circ}29'N$ ,  $149^{\circ}15'W$ ; GOLD (?).

Tuck, 1933, p. 520 [B 247-I]

(South Arm) -  $60^{\circ}22'N$ ,  $147^{\circ}43'W$ ; COPPER.

Richter, 1965, p. 17, 25, 30-31 [G R 14]

(Squaw Bay) -  $60^{\circ}50' - 60^{\circ}51'N$ ,  $147^{\circ}46' - 147^{\circ}47'W$ ; GOLD (?).

Condon and Cass, 1958 [I-273]

Stephenson - See Kenai-Alaska, Seward Bonanza Gold Mines Co.

(Stetson Cr.) -  $60^{\circ}27'N$ ,  $149^{\circ}51'W$  approx.; GOLD.

Mendenhall, 1900, p. 320

Moffit, 1905, p. 98 [B 259]

Moffit, 1906, p. 44 [B 277]

Martin, Johnson, B. L., and Grant, 1915, p. 200 [B 581]

Johnson, B. L., 1919b, p. 176 [B 692]

Stevenson - See Kenai-Alaska, Mile Seven

Stewart & Fish -  $60^{\circ}54'N$ ,  $147^{\circ}47'W$ ; GOLD (?).

Condon and Cass, 1958 [I-273]

SEWARD QUADRANGLE - Continued

Stines - See (Canyon Cr.), (Kenai R.), (Sixmile Cr.)

Strong - 60°59'N, 149°30'W; GOLD. See also: (Indian), (Indian Cr.).

Brooks, 1923, p. 24 [B 739]

Brooks and Capps, 1924, p. 30 [B 755]

Berg and Cobb, 1967, p. 19 [B 1246]

Summit - See Gilpatrick

Sunshine - 60°49'N, 149°33'W; GOLD.

Tuck, 1933, p. 498 [B 849-1]

Berg and Cobb, 1967, p. 80 [B 1246]

Sweepstake Mining Co. (Avery R.) - 61°00'N, 147°56'W; GOLD.

Johnson, B. L., 1914a, p. 219-220 [B 592]

Johnson, B. L., 1915<sup>a</sup>, p. 135 [B 622]

Sweepstake Mining Co. (Harriman Fiord) - 60°59'N, 148°22'W; ANTIMONY, COPPER, GOLD, LEAD, ZINC. Includes references to Sweepstakes.

Johnson, B. L., 1914a, p. 228-229 [B 592]

Johnson, B. L., 1915<sup>a</sup>, p. 139 [B 622]

Smith, S. S., 1917b, p. 50 [B 118 153]

Johnson, B. L., 1918a, p. 189 [B 662]

Johnson, B. L., 1919a, p. 150 [B 692]

Condon and Cass, 1958 [I-173]

Sweepstakes - See Sweepstake Mining Co. (Harriman Fiord)

Swetmann - 60°36'N, 149°35'W; COPPER, GOLD, LEAD, SILVER. Includes reference to Baughman & Swetmann; see also New Hope.

Smith, P. S., 1932, p. 21 [B 844]

Tuck, 1933, p. 515 [B 849-1]

Tatum (& Erving) - See Granite

SEWARD QUADRANGLE - Continued

Taylor - 60°54'N, 149°34'W; GOLD, LEAD.

Tuck, 1933, p. 506 [B 344-I]

Teddy Bear - 60°47'N, 149°32'W; COPPER, GOLD, LEAD, ZINC.

Tuck, 1933, p. 499-500 [B 347-I]

Berg and Cobb, 1967, p. 81 [B 1246]

Telluride - See Seward Gold

Tenderfoot - W1/2 SW1/4 quad.; GOLD (?).

Brooks, 1914<sup>a</sup>, p. 63 [B 592]

Texas-Oklahoma Consolidation - See (Resurrection Cr.)

(Thomas Bay) - See Thomas-Culross Mining Co.

Thomas-Culross Mining Co. - 60°44'N, 148°11'W; COPPER, GOLD, LEAD, ZINC.

Includes references to: Bugaboo, Chelan, Culross, Culross Island  
Mining Co.

Johnson, B. L., 1914b, p. 235-236 [B 592]

Johnson, B. L., 1915<sup>a</sup>, p. 139 [B 622]

Johnson, B. L., 1916, p. 142 [B 642]

Johnson, B. L., 1918a, p. 188 [B 662]

Smith, S. S., 1917a, p. 42, 52 [BMB 142]

Smith, S. S., 1917b, p. 50 [BMB 153]

Johnson, B. L., 1919a, p. 149 [B 692]

Brooks and Capps, 1924, p. 29 [B 755]

Moffit, 1927<sup>b</sup>, p. 10-11 [B 792]

Smith, P. S., 1929, p. 12 [B 797]

Smith, P. S., 1941, p. 26 [B 926-A]

Moffit, 1954<sup>b</sup>, p. 307 [B 984-E]

Condon and Cass, 1958 [I-273]

SEWARD QUADRANGLE - Continued

(Tincan Cr.) -  $60^{\circ}47'N$ ,  $149^{\circ}11'W$ ; COPPER, TUNGSTEN.

Jasper, 1967<sup>a</sup>, p. 35 [G.C. 143]

Tolson & Stanton -  $60^{\circ}57'N$ ,  $147^{\circ}58'W$ ; GOLD, ZINC.

Johnson, B. L., 1914a, p. 225 [B 572]

Johnson, B. L., 1915<sup>a</sup>, p. 136 [S 662]

Condon and Cass, 1958 [I-273]

Tolsen, Plowman, Miller & Davies - See (Canyon Cr.)

Tomboy -  $60^{\circ}53'N$ ,  $148^{\circ}23'W$ ; GOLD, LEAD.

Johnson, B. L., 1914a, p. 233 [B 572]

Johnson, B. L., 1915<sup>a</sup>, p. 138 [S 622]

Johnson, B. L., 1919a, p. 150 [B 692]

Condon and Cass, 1958 [I-273]

Totten & Gaydon - See McMillan.

Tozier - See Northern Light

(Trail Cr.) - See (Falls Cr.)

Triangle - See (Mills Cr.)

(Tributary Cr.) -  $60^{\circ}42'N$ ,  $149^{\circ}31'W$ ; GOLD (?).

Martin, Johnson, B. L., and Grant, 1915, p. 168 [B 587]

Tuck, 1933, p. 517 [B 544-12]

Twentieth Century Knight Island Copper Mining Co. -  $60^{\circ}19'N$ ,  $147^{\circ}45'W$ ; COPPER.

Grant and Higgins, 1909a, p. 90 [B 379]

Moffit and Fellows, 1950, p. 73 [S 963-6]

Condon and Cass, 1958 [I-273]

Richter, 1965, p. 21, 31 [G.R. 16]

(Twenty-mile R.) -  $60^{\circ}54'N$ ,  $158^{\circ}55'W$  approx.; GOLD (?).

Capps, 1916, p. 186, 192 [B 642]

SEWARD QUADRANGLE - Continued

U & I - SE1/4 quad.; COPPER.

Johnson, B. L., 1918b, p. 218 [B662]

Una - SE1/4 quad.; COPPER.

Johnson, B. L., 1916, p. 133 [B642]

(Upper Trail L.) - 60°31'N, 149°20'W; COPPER.

Jasper, 1967<sup>a</sup>, p. 41 [GC 14]

Viette - See Portage Bay Mining Co.

Virginia - W1/2 NW1/4 quad. (?); GOLD.

Brooks, 1922, p. 40 [B722]

Von Gruenther - See (Louis Bay)

Wagner - See Arrowhead, (Siwash Bay)

Wagner & Johnson - See Arrowhead

Wallace, McPherson & Valentine - See Pandora, Snowstone

Wanowky Gold Mines Co. - See Gilpatrick

Wanowski Gold Mining Co. - See Gilpatrick

Watson & Snow. - See Gilpatrick

Wells Bay Gold & Copper Mining Co. - NE1/4 NE1/4 NE1/4 quad. (?); COPPER (?);

GOLD (?).

Johnson, B. L., 1918a, p. 185 [B662]

Westberg & Domenzet - See Tomboy

Wheatley & McDonald - See Brewster

Whistler - See Conley & McChesney, Downing, Kenai-Alaska. Note: Three  
claims of same name.

White - See (Lynx Cr.)

White & Jones - See Skypilot

SEWARD QUADRANGLE -- Continued

White & Pedersen - See Eldorado

White Wing - See (Latouche)

Whittlesey - See Ronan

Wible - See (Canyon Cr.)

Wilcox - 60°13'N, 147°46'W; COPPER.

Grant and Higgins, 1909a, p. 91 [B 379]

Condon and Cass, 1958 [I-273]

Wilson - See (Canyon Cr.)

(Wilson Bay) - 60°02'N, 147°55'W; COPPER. Includes reference to Chicago-Latouche Mining & Power Co.; See also (Latouche).

Grant and Higgins, 1909a, p. 88 [B 379]

Moffit and Fellows, 1950, p. 66 [B 963- B]

Condon and Cass, 1958 [I-273]

(Winner Cr.) - 60°59'N, 149°04'W; GOLD.

Moffit, 1906<sup>a</sup>, p. 40, 43 [B 277]

Johnson, B. L., 1912, p. 160 [B 520]

Martin, Johnson, B. L., and Grant, 1915, p. 192-193 [B 597]

Brooks, 1915, p. 46 [B 622]

Brooks, 1916a, p. 55 [B 642]

Capps, 1916<sup>b</sup>, p. 186 [B 642]

Johnson, B. L., 1919<sup>c</sup>, p. 176 [B 597]

Park, 1933, p. 405-406 [B 544- G]

SEWARD QUADRANGLE - Continued

Yakima -  $60^{\circ}58'N$ ,  $148^{\circ}18'W$ ; COPPER, GOLD, LEAD, ZINC.

Johnson, B. L., 1914a, p. 231 [B592]

Johnson, B. L., 1915<sup>A</sup>, p. 138 [B622]

Johnson, B. L., 1918a, p. 189 [B662]

Condon and Cass, 1958 [T-273]

Yannes -  $61^{\circ}00'N$ ,  $148^{\circ}12'W$ ; GOLD (?).

Condon and Cass, 1958 [T-273]

Yellow Horse - See Dunklee & Reilly

Yellow Jacket - See (Quartz Cr., trib. Kenai L.)

Young - See (East Fork), (Gulch Cr.)

Unnamed occurrence -  $60^{\circ}21'N$ ,  $147^{\circ}47'W$ ; COPPER.

Richter, 1965, p. 17, 25, 30-31 [GR 16]

Unnamed occurrence -  $60^{\circ}25'N$ ,  $147^{\circ}39'W$ ; COPPER.

Richter, 1965, p. 15, 30-31 [GR 16]

Unnamed occurrence -  $60^{\circ}45'N$ ,  $149^{\circ}14'W$ ; GOLD.

Jasper, 1967<sup>A</sup>, p. 35 [GC 14]

Unnamed occurrence -  $60^{\circ}37'N$ ,  $149^{\circ}32'W$ ; LEAD.

Jasper, 1967<sup>A</sup>, p. 38 [GC 14]

Unnamed occurrence -  $60^{\circ}45'N$ ,  $149^{\circ}28'W$ ; LEAD.

Jasper, 1967<sup>A</sup>, p. 37 [GC 14]

Unnamed occurrence -  $60^{\circ}58'N$ ,  $148^{\circ}21'W$  approx.; LEAD.

Johnson, B. L., 1918a, p. 189 [B662]

Unnamed occurrence -  $60^{\circ}27'N$ ,  $149^{\circ}50'W$ ; MERCURY.

Jasper, 1967<sup>A</sup>, p. 45 [GC 14]

Unnamed occurrence -  $60^{\circ}48'N$ ,  $149^{\circ}11'W$ ; TUNGSTEN.

Jasper, 1967<sup>A</sup>, p. 34 [GC 14]

SHUNGNAK QUADRANGLE

Arctic Circle Exploration Co. - See (Dahl Cr.)

(California Cr.) - 66°57'N, 156°38'W; GOLD.

Martin, 1920, p. 52 [B 712]

Cathcart, 1920, p. 197-198 [B 712]

Brooks and Capps, 1924, p. 49 [B 755]

Brooks, 1925, p. 52 [B 775]

Moffit, 1927<sup>b</sup>, p. 23 [B 792]

Smith, P. S., 1929, p. 28 [B 797]

Smith, P. S., 1930a, p. 37 [B 810]

Smith, P. S., 1930b, p. 44 [B 813]

Smith, P. S., and Mertie, 1930, p. 325 [B 815]

Smith, P. S., 1932, p. 49 [B 824]

Smith, P. S., 1933a, p. 51 [B 836]

Smith, P. S., 1933b, p. 51-52 [B 844-1]

Smith, P. S., 1934a, p. 48 [B 857-A]

Smith, P. S., 1937, p. 58 [B 880-1]

Smith, P. S., 1938, p. 68 [B 897-A]

Smith, P. S., 1942<sup>b</sup>, p. 64 [B 933-A]

Fritts, 1969, p. 5, 28 [GR 37]

Fritts, 1970, p. 57 [GR 39]

SHUNGNAK QUADRANGLE - Continued

(Dahl Cr.) -  $66^{\circ}57'$ - $66^{\circ}59'N$ ,  $156^{\circ}52'$ - $156^{\circ}54'W$ ; CADMIUM, CHROMITE, COPPER,  
GOLD, NICKEL, SILVER. See also (Asbestos Mtn.) Ambler River quad.

Brooks, 1909<sup>a</sup>, p. 59 [B 3793]

Brooks, 1910, p. 46 [B 4423]

Smith, P. S., and Eakin, 1911<sup>b</sup>, p. 292-294 [B 4923]

Brooks, 1912<sup>a</sup>, p. 42 [B 5223]

Smith, P. S., 1913<sup>b</sup>, p. 126-129 [B 5363]

Brooks, 1914<sup>a</sup>, p. 72 [B 5923]

Brooks, 1916<sup>a</sup>, p. 71 [B 6423]

Martin, 1919, p. 42 [B 6923]

Brooks and Martin, 1921, p. 95 [B 7143]

Brooks, 1922, p. 67 [B 7223]

Brooks and Capps, 1924, p. 49 [B 7553]

Brooks, 1925, p. 51 [B 7733]

Moffit, 1927<sup>b</sup>, p. 23 [B 7923]

Smith, P. S., 1929, p. 28 [B 7973]

Smith, P. S., 1930a, p. 37 [B 8103]

Smith, P. S., 1930b, p. 44 [B 8133]

Smith, P. S., and Mertie, 1930, p. 322-324 [B 8153]

Smith, P. S., 1932, p. 49 [B 8243]

Smith, P. S., 1933a, p. 51 [B 8733]

Smith, P. S., 1933b, p. 51-52 [B 894-A3]

Smith, P. S., 1934a, p. 48 [B 962-13]

Smith, P. S., 1934b, p. 53-54 [B 964-A3]

Smith, P. S., 1936, p. 55 [B 1068-A3]

SHUNGNAK QUADRANGLE - Continued

(Dahl Cr.) - Continued

Smith, P. S., 1937, p. 58 [B 320-A]

Smith, P. S., 1938, p. 68 [B 347-A]

Smith, P. S., 1939a, p. 73 [B 910-A]

Smith, P. S., 1939b, p. 71 [B 917-A]

Smith, P. S., 1941, p. 67 [B 916-A]

Smith, P. S., 1942<sup>b</sup>, p. 64 [B 933-A]

<sup>ESK</sup>  
Anderson, 1947, p. 18, 23 [Term 5-R]

Fritts, 1969, p. 4-5, 26-28 [GR 37]

Fritts, 1970, p. 54-56, 58, 64 [GR 37]

(Dakli) - 66°21'-66°22'N, 156°13'-156°15'W; COPPER, GOLD, SILVER.

Miller, T. P., and Ferrians, 1968, p. 6, 8 [C 570]

(Dall Cr.) - See (Dahl Cr.)

Ferguson & Son - See (California Cr.)

Garland - See (Dahl Cr.)

(Hawk R.) - 66°15'N, 157°30'-157°31'W; COPPER, LEAD.

Miller, T. P., and Ferrians, 1968, p. 10-11 [C 570]

Lammers and associates - See (California Cr.)

SHUNGNAK QUADRANGLE - Continued

(Lynx Cr.) -  $66^{\circ}59'N$ ,  $156^{\circ}40'W$ ; GOLD.

Brooks, 1913, p. 50 [B 542]

Brooks, 1914<sup>a</sup>, p. 72 [B 542]

Brooks, 1916<sup>a</sup>, p. 71 [B 642]

Martin, 1919, p. 42 [B 642]

Moffit, 1927<sup>b</sup>, p. 23 [B 792]

Smith, P. S., 1930b, p. 44 [B 813]

Smith, P. S., 1932, p. 49 [B 824]

Smith, P. S., 1933a, p. 51 [B 836]

Smith, P. S., 1933b, p. 51 [B 844-A]

Smith, P. S., 1934a, p. 48 [B 857-A]

Smith, P. S., 1934b, p. 53 [B 864-A]

Smith, P. S., 1936, p. 55-56 [B 868-A]

Smith, P. S., 1937, p. 58 [B 880-A]

Smith, P. S., 1938, p. 68 [B 897-A]

Smith, P. S., 1939a, p. 73 [B 910A]

Smith, P. S., 1939b, p. 71 [B 917-A]

Smith, P. S., 1941, p. 67 [B 926-A]

Smith, P. S., 1942<sup>b</sup>, p. 64 [B 932-A]

Fritts, 1969, p. 5, 29 [GR 37]

Fritts, 1970, p. 57 [GR 39]

(Purcell Mtn.) - See (Shovel Cr.)

(Shovel Cr.) -  $66^{\circ}21'N$ ,  $157^{\circ}49'W$ ; GOLD.

Miller, T. P., and Ferrians, 1968, p. 11 [C 5702]

SHUNGNAYA QUADRANGLE - Continued

(Stockley Cr.) - 67°00'N, 156°51'W; NICKEL.

Anderson, <sup>b</sup>1945, p. 18 [TOM 3-R]

Berg and Cobb, 1967, p. 106 [B1246]

Fritts, 1969, p. 18 [GR 379]

Fritts, 1970, p. 28 [GR 380]

(Wesley Cr.) - 67°00'N, 157°00'W; LEAD.

Smith, P. S., 1913<sup>b</sup>, p. 153 [S526]

Smith, P. S., and Mertie, 1930, p. 343 [B915]

Berg and Cobb, 1967, p. 106 [B1246]

Unnamed occurrence - 66°07'N, 156°01'W; COPPER.

Miller, T. P., and Ferrians, 1968, p. 8, 10 [C570]

Unnamed occurrences - 66°24'-66°27'N, 156°17'-156°25'W; COPPER. Note: 3

Occurrences:

Miller, T. P., and Ferrians, 1968, p. 8 [C570]

Unnamed occurrence - 66°20'N, 156°11'W; MOLYBDENUM.

Miller, T. P., and Ferrians, 1968, p. 6, 8 [C570]

SITKA QUADRANGLE

Alaska - See (Mirror Harbor)

Alaska-Chichagoff Mining Co. - 57°39'N, 136°06'W; GOLD, SILVER. Includes references to McKallick Chichagoff Gold Mines, Inc.

Smith, P. S., 1933b, p. 15 [B 844-A]

Smith, P. S., 1934a, p. 15 [B 857-A]

Smith, P. S., 1934b, p. 15 [B 860-A]

Reed, J. C., and Coats, 1941, p. 130-132 [B 929]

Berg and Cobb, 1967, p. 142 [S 1246]

Alaska Nickel Co. - See (Mirror Harbor)

Alaska Nickel Mines - See (Mirror Harbor)

American Gold Co. - 57°39'N, 136°07'W; GOLD.

Reed, J. C., and Coats, 1941, p. 125-126 [B 929]

Anderson - 57°38'N, 136°01'W; GOLD.

Reed, J. C., and Coats, 1941, p. 124 [B 929]

Andy - See Handy-Andy Mining Co.

Anna - See Hirst-Chichagof

Apex - See Apex-El Nido

SITKA QUADRANGLE - Continued

Apex-El Nido (Mining Co.) - 57°57'N, 136°17'-136°18'W; COPPER, GOLD, LEAD,  
SILVER, TUNGSTEN, ZINC. Includes references to: Apex, El Nido.

Brooks, 1922, p. 37-38 [B 722]

Brooks, 1923, p. 22 [B 739]

Brooks and Capps, 1924, p. 25 [B 755]

Brooks, 1925, p. 12, 31 [B 773]

Buddington, 1925, p. 114-121 [B 773]

Smith, P. S., 1926, p. 7 [B 783]

Buddington, 1926, p. 41 [B 783]

Moffit, 1927, p. 10 [B 793]<sup>b</sup>

Smith, P. S., 1929, p. 10 [B 797]

Buddington and Chapin, 1929, p. 317-319, 330-331, 346, 372, 378 [B 804]

Smith, P. S., 1930a, p. 12 [B 814]

Smith, P. S., 1930b, p. 14 [B 812]

Smith, P. S., 1932, p. 16 [B 824]

Smith, P. S., 1933a, p. 14 [B 835]

Smith, P. S., 1934a, p. 15 [B 852-A]

Smith, P. S., 1934b, p. 15 [B 864-A]

Smith, P. S., 1936, p. 15 [B 868-A]

Smith, P. S., 1937, p. 16 [B 880-A]

Smith, P. S., 1938, p. 17 [B 897-A]

Reed, J. C., 1938, p. 76-78

Smith, P. S., 1939a, p. 19 [B 910-A]

Smith, P. S., 1939b, p. 20 [B 917-A]

Smith, P. S., 1941, p. 19 [B 928-A]

SITKA QUADRANGLE - Continued

Apex-El Nido (Mining Co.) - Continued

Reed, J. C., and Coats, 1941, p. 143-145 [B 929]

Thorne and others, 1948, p. 5, 48-51 [RI 4174]

Twenhofel, Reed, J. C., and Gates, 1949, p. 20-23 [B 963-193]

Kaufman, Alvin, 1958, p. 13 [IC 7844]

Roszman, 1959<sup>b</sup>, p. 143, 200-204 [B 1058-E]

Berg and Cobb, 1967, p. 142 [B 1246]

Noel, 1967, p. 53-54, 61, 63

Armstrong & Nyland - See Golden Hand

Aurora - See (Mirror Harbor)

Bach, Gamble & Kelly - See Chichagoff

Bahrt - See Hirst-Chichagof

(Baker Peak) - 57°49'N, 136°14'-136°15'W; COPPER, GOLD, LEAD, SILVER.

Includes references to: Gold-Copper, Golden Copper.

Overbeck, 1919, p. 121-123 [B 692]

Brooks and Capps, 1924, p. 25 [B 755]

Buddington, 1925, p. 121 [B 773]

Baker, Toby & Bolyan - See (Baker Peak), Snow Slide

Baldy Lode - 57°48'N, 135°02'W; COPPER. -Note: -Staked-as-a-nickel-prospect,  
but no nickel in any of samples examined.

Buddington, 1925, p. 108-109 [B 773]

Baney - 57°37'N, 136°07'W; GOLD. See also Gloria B.

Reed, J. C., and Coats, 1941, p. 120-121 [B 929]

Bauer - See Radio

Bauer & Soni - 57°41'N, 136°07'W; GOLD.

Reed, J. C., and Coats, 1941, p. 135 [B 929]

SITKA QUADRANGLE - Continued

Bear - See Hirst-Chichagof

Bear Extension - See Tillson

Bear in All - See Hirst-Chichagof

Bergstrom & Gustafson - See Falcon Arm

Bernard - See Hirst-Chichagof

Bertha - See Hirst-Chichagof

(Bertha Bay) - 57°48'N, 136°21'W; COPPER.

Overbeck, 1919, p. 124 [B 692]

Berg and Cobb, 1967, p. 144 [B 1246]

Betty - See (Bohemia Basin)

Bez - See Alaska-Chichagoff Mining Co.

Big Four - See Chichagoff

Big Ledge - 57°48'N, 134°59'W; COPPER, NICKEL, ZINC. Includes reference to (Tenakee Inlet).

Buddington, 1925, p. 107-108 [B 773]

Buddington and Chapin, 1929, p. 348-349 [B 300]

Berg and Cobb, 1967, p. 145 [B 1246]

(Billy Basin) - 57°05'N, 135°14'W; GOLD, LEAD, SILVER. Includes reference to Thetis.

Becker, 1898, p. 62-63, 80

Wright, F. E., and Wright, C. W., 1905, p. 58 [B 259D]

(Blue Lake) - 57°04'N, 135°12'W; CHROMITE.

Loney and others, 1963, analysis 24 [I-388]

Berg and Cobb, 1967, p. 146 [B 1246]

Bohemia - See (Bohemia Basin)

SITKA QUADRANGLE - Continued

(Bohemia Basin) -  $57^{\circ}58' - 57^{\circ}59'N$ ,  $136^{\circ}25' - 136^{\circ}26'W$ ; COPPER, NICKEL.

Buddington, 1925, p. 95, 98-105, 113 [B 773]

Buddington and Chapin, 1929, p. 348-351, 373, 389 [B 800]

Smith, P. S., 1939b, p. 104 [B 917-F]

Reed, J. C., and Dorr, 1942, p. 118-125, 127-130, 132-138 [B 931-F]

Kennedy and Walton, 1946<sup>a</sup>, p. 42-43, 45-56 [B 947-C]

East and others, 1948 [RI 4402]

Twenhofel, 1953, p. 7 [C 252]

Shacklette, 1965, p. 67 [B 1148-C]

Berg and Cobb, 1967, p. 143-144 [B 1246]

Noel, 1967, p. 65

Cornwall, 1968, p. 13, 36-37 [B 1223]

Boston -  $57^{\circ}02'N$ ,  $135^{\circ}15'W$ ; GOLD.

Wright, F. E., and Wright, C. W., 1905, p. 58 [B 259]

Knopf, 1912<sup>b</sup>, p. 29 [B 504]

Brown - See (Gambier Bay)

Brown Bear (Doolth Mtn.) - See Hirst-Chichagof

Brown Bear (Pinta Bay) - See New Chichagof Mining Syndicate

Bullion -  $57^{\circ}01'N$ ,  $135^{\circ}07'W$  approx. (?); GOLD (?).

Wright, F. E., and Wright, C. W., 1905, p. 58 [B 259]

Knopf, 1912<sup>a</sup>, p. 29 [B 504]

Cann - See Apex-El Nido, Etna

(Cann Cr.) -  $57^{\circ}58'N$ ,  $136^{\circ}16'W$ ; GOLD.

Rossmann, 1959<sup>b</sup>, p. 212 [B 1058-E]

Canyon - See (Echemia Basin)

SITKA QUADRANGLE - Continued

Cascade - 57°04'N, 135°16'W; GOLD.

Knopf, 1912<sup>b</sup>, p. 28-29 [B 504]

Casey - See Chichagoff

Chichagof Extension - 57°39'N, 136°05'W; GOLD.

Reed, J. C., and Coats, 1941, p. 128-129 [B 922]

Chichagof Extension Mining Co. - See Chichagof Extension, Handy-Andy Mining  
Co.

Chichagoff Development Co. - See Chichagoff

Chichagoff Gold Mining Co. - See Chichagoff

SITKA QUADRANGLE - Continued

Chichagoff (Mining Co.) - 57°40'-57°41'N, 136°05'-136°08'W; GOLD, LEAD, SILVER. Includes references to: Big Four, Chichagoff Development Co., Chichagoff Mines, Ltd., De Groff, Golden Gate, Golden Horn, Mills, Sitka; see also: Alaska-Chichagof(f) Mining Co., Apex-El Nido.

Wright, C. W., 1907, p. 61 [B 314]

Wright, C. W., 1908, p. 91 [B 345]

Wright, C. W., 1909, p. 73 [B 374]

Knopf, 1910<sup>a</sup>, p. 139 [B 442]

Knopf, 1911<sup>b</sup>, p. 98 [B 450]

Knopf, 1912<sup>b</sup>, p. 18, 22-25 [B 504]

Brooks, 1912<sup>a</sup>, p. 24 [B 520]

Brooks, 1913, p. 34 [B 542]

Brooks, 1914<sup>a</sup>, p. 60 [B 572]

Brooks, 1915, p. 43 [B 622]

Chapin, 1916, p. 78 [B 642]

Smith, S. S., 1917a, p. 36, 52 [BMS 142]

Smith, S. S., 1917b, p. 29 [BMS 153]

Brooks, 1918, p. 41 [B 662]

Martin, 1919, p. 30 [B 692]

Overbeck, 1919, p. 110-111, 113-116, 119 [B 692]

Martin, 1920, p. 30 [B 712]

Brooks and Martin, 1921, p. 76 [B 714]

Brooks, 1922, p. 37 [B 722]

Brooks, 1923, p. 22 [B 732]

Brooks and Capps, 1924, p. 25 [B 752]

Brooks, 1925, p. 11-12, 15, 37 [B 772]

SITKA QUADRANGLE - Continued

Chichagoff (Mining Co.) - Continued

Smith, P. S., 1926, p. 7 [B725]

Buddington, 1926, p. 41 [B725]

Moffit, 1927<sup>b</sup>, p. 10 [B792]

Smith, P. S., 1929, p. 10 [B797]

Buddington and Chapin, 1929, p. 317, 319, 343, 372 [B800]

Smith, P. S., 1930a, p. 12, 46 [B810]

Smith, P. S., 1930b, p. 14 [B813]

Smith, P. S., 1932, p. 15-16 [B824]

Smith, P. S., 1933a, p. 14 [B836]

Smith, P. S., 1933b, p. 15 [B844-A]

Smith, P. S., 1934a, p. 14 [B857-A]

Smith, P. S., 1934b, p. 14-15 [B857-A]

Smith, P. S., 1936, p. 15 [B868-A]

Smith, P. S., 1937, p. 16, 72 [B880-A]

Smith, P. S., 1938, p. 16 [B897-A]

Smith, P. S., 1939a, p. 18 [B910-A]

Smith, P. S., 1939b, p. 20 [B917-A]

Smith, P. S., 1941, p. 18-19 [B926-A]

Reed, J. C., and Coats, 1941, p. 86-101 [B929]

Smith, P. S., 1942b, p. 18 [B933-A]

West and Benson, 1955, p. 49-50 [B1024-3]

Kaufman, Alvin, 1958, p. 7 [CC 7844]

Rossman, 1959<sup>b</sup>, p. 143 [C 1058-E]

Berg and Cobb, 1967, p. 141-142 [B1246]

[K-1, p. 26, p. 25 [B504]]

{ Reed, J. C., and Coats, 1941, p. 133-134 [B924]

SITKA QUADRANGLE - Continued

Chichagoff (Mining Co.) - Continued

Noel, 1967, p. 54, 61

Koschmann and Bergendahl, 1968, p. 20 [P610]

Chichagoff Mines, Ltd. - See Chichagoff

Chichagof Prosperity Mining Co. - 57°41'N, 136°07'W; GOLD. Includes reference to Monte Cristo; see also Hirst-Chichagof.

Chopp, Repik, Ronning, Thompson & Schotter - See Goldwin

Clyde - See (Mineral Hill)

Cobol (Pinta Bay) - 57°51'N, 136°13'W; COPPER, GOLD, LEAD, ZINC. Includes references to: Cox, Bolyan & Loberg; (Pinta Bay); Pinta Bay Mining Co.; West Coast Development Co.; see also (Baker Peak).

Overbeck, 1919, p. 121-123 [B642]

Brooks and Capps, 1924, p. 25 [B755]

Buddington, 1925, p. 72, 114, 121-123 [B773]

Smith, P. S., 1929, p. 10 [B777]

Buddington and Chapin, 1929, p. 346, 378 [B802]

Smith, P. S., 1930a, p. 12 [B810]

Reed, J. C., and Coats, 1941, p. 142-143 [B924]

Twenhofel, Reed, J. C., and Gates, 1949, p. 23 [B913-6]

Rossman, 1959<sup>b</sup>, p. 143, 209-210, 213 [B1053-E]

Berg and Cobb, 1967, p. 143 [B12462]

Noel, 1967, p. 54

(Dvorzhik, 1946, p. 123-124 [A 692])

Reed, J. C., and Coats, 1941, p. 140-141 [B 929]

Berg and Cobb, 1967, p. 144 [B 1246]

#### SITKA QUADRANGLE - Continued

Cobol (Slocum Arm) -  $57^{\circ}30'N$ ,  $135^{\circ}52'W$ ; GOLD, LEAD. Includes references to (Slocum Arm); most references to Cobol are to Cobol mine near Pinta Bay rather than to this prospect.

Smith, P. S., 1929, p. 11 [B 747]

Smith, P. S., 1939a, p. 19 [B 412-A]

Reed, J. C., and Coats, 1941, p. 139-140 [B 929]

Berg and Cobb, 1967, p. 142 [B 1246]

Condor Mining Co. - See Apex-El Nido

Congress -  $57^{\circ}44'N$ ,  $136^{\circ}16'W$ ; COPPER, GOLD (?).

Cook - See (Gambier Bay)

Copper Chief - See (Seymour Canal)

Cox & Bolyan - See Cobol (Slocum Arm)

Cox, Bolyan & Loberg - See Cobol (Pinta Bay)

Cox Bros., Bolyan & Loeberg - See Cobol (Pinta Bay)

(Cub Mtn.) -  $57^{\circ}33'N$ ,  $136^{\circ}17'W$ ; GOLD.

Rossmann, 1959<sup>b</sup>, p. 213 [B 1958-E]

(Davison Bay) - See (Mirror Harbor)

(Deep Bay) - See New Chichagof Mining Syndicate

De Groff - See Chichagoff

Deining - See (Magoun Is.)

Duluth -  $57^{\circ}39'N$ ,  $136^{\circ}06'W$ ; GOLD.

Reed, J. C., and Coats, 1941, p. 126 [B 929]

East Tripod - See (Bohemia Basin)

Ebba -  $57^{\circ}40'N$ ,  $134^{\circ}14'W$ ; COPPER, GOLD, NICKEL, SILVER.

Race and Rose, 1967, p. 9 [GCS]

SITKA QUADRANGLE - Continued

Elbow Passage - 57°37'N, 136°05'W; GOLD.

Reed, J. C., and Coats, 1941, p. 119-120 [B 729]

E1 Nido - See Apex-E1 Nido

Elsinore - See Hirst-Chichagof

Etna - 57°55'N, 136°19'W; GOLD.

Buddington, 1925, p. 124 [6773]

Falcon Arm - 57°33'N, 135°56'W; GOLD, LEAD, SILVER, ZINC. Includes references to: (Falcon Arm), Falcon Bay Co.

Overbeck, 1919, p. 120 [B 692]

Brooks and Capps, 1924, p. 25 [B 755]

Reed, J. C., and Coats, 1941, p. 118-119 [B 729]

Berg and Cobb, 1967, p. 142 [B 1246]

(Falcon Arm) - See Falcon Arm

Falcon Bay Co. - See Falcon Arm

Flacon Mining Co. - See Falcon Arm

Fleming - See (Mirror Harbor)

(Fleming I.) - See (Mirror Harbor)

Flora - 57°40'N, 136°06'W; GOLD.

Knopf, 1912<sup>b</sup>, p. 25 [B 504]

Overbeck, 1919, p. 119 [B 692]

Reed, J. C., and Coats, 1941, p. 132 [B 729]

Freeburn & Rust - See Chichagoff

Fries - See Hirst-Chichagof

SITKA QUADRANGLE - Continued

(Gambier Bay) -  $57^{\circ}30'$ - $57^{\circ}32'N$ ,  $134^{\circ}03'$ - $134^{\circ}07'W$ ; COPPER, GOLD. Note+

2-prospects; Includes references to: Brown, Cook.

Wright, F. E., and Wright, C. W., 1905, p. 56 [B 259]

Wright, C. W., 1906, p. 151 [B 297]

Lathram and others, 1960 [I-323]

Herbert and Race, 1964, p. 13-14 [GC 1]

Herbert and Race, 1965, p. 47, 49 [GC 6]

Berg and Cobb, 1967, p. 141 [B 1246]

Rose and Race, 1967, p. 4, 19 [GC 8]

Gloria B -  $57^{\circ}41'N$ ,  $136^{\circ}07'W$ ; GOLD. See also Baney.

Reed, J. C., and Coats, 1941, p. 133 [B 929]

Gold Bug - See Hirst-Chichagof

Gold-Copper - See (Baker Peak)

Golden Copper - See (Baker Peak)

Golden Gate (Mining Co.) - See Chichagoff

Golden Hand -  $57^{\circ}47'N$ ,  $136^{\circ}11'W$ ; GOLD.

Reed, J. C., and Coats, 1929, p. 136-137 [B 929]

Rossmann, 1959<sup>b</sup>, p. 214 [B 1058-E]

Berg and Cobb, 1967, p. 143 [B 1246]

Golden Horn - See Chichagoff

Gold Reef -  $57^{\circ}40'N$ ,  $136^{\circ}07'W$ ; GOLD.

Reed, J. C., and Coats, 1941, p. 126, 128 [B 929]

Goldwan - See Goldwin

SITKA QUADRANGLE - Continued

Goldwin -  $57^{\circ}59' - 58^{\circ}00'N$ ,  $136^{\circ}20'W$ ; COPPER, GOLD, SILVER. Includes references  
to: Goldwan, Paramount.

Buddington, 1925, p. 114, 123-124 [B 773]

Reed, J. C., and Coats, 1941, p. 145 [B 929]

Rossman, 1959<sup>b</sup>, p. 204-208 [B 1058-4]

Berg and Cobb, 1967, p. 142 [B 1246]

Noel, 1967, p. 61

Haley & Hanlon -  $57^{\circ}03'N$ ,  $135^{\circ}11'W$ ; COBALT, COPPER, NICKEL.

Kennedy and Walton, 1946<sup>a</sup>, p. 63-64 [B 947-c]

Berg and Cobb, 1967, p. 144 [B 1246]

Handy - See Handy-Andy Mining Co.

Handy-Andy Mining Co. -  $57^{\circ}40'N$ ,  $136^{\circ}05'W$ ; GOLD. Includes reference to  
Handy; see also Chichagof Extension.

Overbeck, 1919, p. 119-120 [B 692]

Reed, J. C., and Coats, 1941, p. 129 [B 929]

Hanlon -  $57^{\circ}40'N$ ,  $136^{\circ}10'W$ ; GOLD. See also Magoun.

Reed, J. C., and Coats, 1941, p. 132-133 [B 929]  
Hansen & Bolshan - See Elbow Passage

Henrietta - See Hirst-Chichagof

Hill & Berkland -  $57^{\circ}39'N$ ,  $136^{\circ}05'W$ ; GOLD.

Reed, J. C., and Coats, 1941, p. 128 [B 929]

Hirst - See Hirst-Chichagof

SITKA QUADRANGLE - Continued

Hirst-Chichagof (Mining Co.) - 57°40'-57°41'N, 136°05'-136°07'W; COPPER,  
GOLD, LEAD, SILVER, ZINC. Includes references to: Bahrt, Bear, Hirst,  
Hirst Cove Mining Co., Hodson, Hurst, Kay; see also: Chichagof  
Prosperity Mining Co., (Krestof I.).

Wright, C. W., 1907, p. 61 [B 314]

Wright, C. W., 1909, p. 73 [B 379]

Knopf, 1912<sup>b</sup>, p. 25 [B 504]

Brooks, 1914<sup>a</sup>, p. 60 [B 592]

Brooks, 1915, p. 43 [B 622]

Brooks, 1918, p. 41 [B 662]

Overbeck, 1919, p. 116-119 [B 692]

Martin, 1920, p. 30 [B 712]

Brooks, 1922, p. 37 [B 722]

Brooks, 1923, p. 22 [B 732]

Brooks and Capps, 1924, p. 9 [B 755]

Brooks, 1925, p. 11, 15 [B 773]

Buddington, 1925, p. 124-125 [B 773]

Smith, P. S., 1926, p. 7 [B 783]

Buddington, 1926, p. 41 [B 783]

Moffit, 1927<sup>b</sup>, p. 10 [B 792]

Smith, P. S., 1929, p. 10 [B 797]

Buddington and Chapin, 1929, p. 317, 343-344, 372 [B 804]

Smith, P. S., 1930a, p. 12 [B 813]

Smith, P. S., 1930b, p. 14 [B 813]

Smith, P. S., 1932, p. 15 [B 824]

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SITKA QUADRANGLE - Continued

Hirst-Chichagof (Mining Co.) - Continued

Smith, P. S., 1933a, p. 14 [E 836]

Smith, P. S., 1933b, p. 14-15 [B 844-A]

Smith, P. S., 1934a, p. 14-15 [B 857-A]

Smith, P. S., 1934b, p. 14-15 [B 864-A]

Smith, P. S., 1936, p. 15 [B 868-A]

Smith, P. S., 1937, p. 16, 72 [B 880-A]

Smith, P. S., 1938, p. 16 [B 897-A]

Smith, P. S., 1939a, p. 18 [B 910-A]

Smith, P. S., 1939b, p. 20 [B 917-A]

Smith, P. S., 1941, p. 18-19 [B 926-A]

Reed, J. C., and Coats, 1941, p. 101-118 [B 924]

Smith, P. S., 1942b, p. 18 [B 933-A]

West and Benson, 1955, p. 50 [B 1024-B].

Rossmann, 1959<sup>b</sup>, p. 143 [B 1058-E]

Berg and Cobb, 1967, p. 141-142 [B 1246]

Noel, 1967, p. 54, 61

Koschmann and Bergendahl, 1968, p. 20 [P 610]

Hirst Cove Mining Co. - See Hirst-Chichagof

Hodson (& Berkland) - See Hirst-Chichagof

Hofstad & Johnson - NE1/4 SW1/4 NW1/4 quad.; GOLD.

Brooks, 1915, p. 43 [B 622]

Hurst - See Hirst-Chichagof.

Jackson - NE1/4 SW1/4 NW1/4 quad.; GOLD (?).

Smith, P. S., 1933b, p. 15 [B 844-A]

SITKA QUADRANGLE - Continued

Jumbo - 57°39'N, 136°06'W; GOLD, LEAD, ZINC.

Knopf, 1912<sup>b</sup>, p. 25 [B 504]

Overbeck, 1919, p. 118-119 [B 692]

Brooks, 1923, p. 22 [B 739]

Reed, J. C., and Coats, 1941, p. 126-128 [B 219]

Juneau Sea Level Copper Mines - See (Mirror Harbor)

Juneau Sea Level Copper Mining Co. - See (Mirror Harbor)

Kay - See Hirst-Chichagof

(Kelp Bay) - 57°16'-57°21'N, 134°54'-135°01'W; COPPER.

Loney and others, 1963, analyses 6, 8, 9, 10, 16 [I-388]

Berg and Cobb, 1967, p. 146 [B 1246]

Klag Bay Mining Co. - See Duluth, Gold Reef, Jumbo, Minnesota

Knutson & Berkland - See Tillson

Koby (& Shepard) - 57°50' N, 136°00'W; GOLD, LEAD, ZINC.

Reed, J. C., and Coats, 1941, p. 141 [B 429]

Rossmann, 1959<sup>b</sup>, p. 208-209 [B 1058-E]

Berg and Cobb, 1967, p. 143 [B 1246]

(Krestof I.) - NE1/4 SE1/4 SW1/4 quad.; GOLD (?).

Smith, P. S., 1939a, p. 19 [B 910-A]

Smith, P. S., 1939b, p. 21 [B 917-A]

Lagergren - See Big Ledge

Lagergren & Winerman - See Baldy Lode

(Lake Anna) - 57°38'N, 136°04'W; GOLD, LEAD, ZINC.

Overbeck, 1919, p. 120 [B 692]

SITKA QUADRANGLE - Continued

(Lake Elfendahl) -  $57^{\circ}50'N$ ,  $136^{\circ}15'W$ ; COPPER, GOLD, LEAD, ZINC.

Rossmann, 1959<sup>b</sup>, p. 213 [B 158-52]

Liberty -  $57^{\circ}00'N$ ,  $135^{\circ}10'W$ ; GOLD.

Becker, 1898, p. 62-63, 78-80

Wright, F. E., and Wright, C. W., 1905, p. 58 [B 259]

Wright, C. W., 1907, p. 60 [B 314]

Knopf, 1912<sup>b</sup>, p. 29 [B 504]

Lena - See Tillson

Lillian - See Lillian & Princela

Lillian (& Princela) -  $57^{\circ}40'N$ ,  $136^{\circ}06'W$ ; GOLD, LEAD.

Reed, J. C., and Coats, 1941, p. 132 [B 929]

(Little Bay) -  $57^{\circ}47'N$ ,  $136^{\circ}18'W$ ; COPPER, GOLD, NICKEL, SILVER.

Overbeck, 1919, p. 123 [B 692]

Berg and Cobb, 1967, p. 144 [B 1246]

Lucky Shot -  $57^{\circ}38'-57^{\circ}39'N$ ,  $136^{\circ}03'-136^{\circ}04'W$ ; GOLD, LEAD, ZINC.

Reed, J. C., and Coats, 1941, p. 121-123 [B 929]

Magoun -  $57^{\circ}10'N$ ,  $135^{\circ}35'W$ ; COPPER, MOLYBDENUM. Includes reference to

(Magoun Is.).

Smith, P. S., 1942a, p. 174-175 [B 924-47]

Berg and Cobb, 1967, p. 145 [B 1246]

(Magoun Is.) - See Magoun

Marinovich -  $57^{\circ}41'N$ ,  $136^{\circ}06'W$ ; GOLD.

Reed, J. C., and Coats, 1941, p. 134 [B 929]

Mayflower - See (Bohemia Basin)

SITKA QUADRANGLE - Continued

McKallick (lode) - 57°41'N, 136°05'W; GOLD. See also Alaska-Chichagoff Mining Co.

Reed, J. C., and Coats, 1941, p. 135 [B919]

McKallick (placer) - 57°38'N, 136°09'W; GOLD.

Reed, J. C., and Coats, 1941, p. 124-125 [B924]

McKallick Chichagoff Gold Mines, Inc. - See Alaska-Chichagoff Mining Co.

McKallick Chichagof Mines, Inc. - See Lillian & Princela

Mills - See Chichagoff

Mills (& Simons) - See Chichagoff

(Mine Mtn.) - 57°51'N, 136°11'W; GOLD, LEAD, ZINC.

Rossman, 1959<sup>b</sup>, p. 213 [B1058-G]

(Mineral Hill) - NE1/4 SW1/4 NW1/4 quad.; GOLD.

Smith, P. S., 1936, p. 15 [B538-A]

Smith, P. S., 1937, p. 16 [B539-A]

Smith, P. S., 1938, p. 17 [B5497-A]

Minnesota - 57°39'N, 136°07'W; GOLD.

Reed, J. C., and Coats, 1941, p. 126-128 [B924]

SITKA QUADRANGLE - Continued

(Mirror Harbor) -  $57^{\circ}47'$ - $57^{\circ}48'N$ ,  $136^{\circ}19'W$ ; COPPER, GOLD, NICKEL, SILVER.

Includes references to: (Davison Bay), Fleming, (Fleming I.), copper and nickel near Pinta Bay.

Chapin, 1916, p. 78 [B 642]

Brooks, 1918, p. 25, 41 [B 662]

Brooks, 1919, p. 97 [B 666]

Martin, 1919, p. 22-23, 30 [B 692]

Overbeck, 1919, p. 125-133 [B 692]

Buddington, 1925, p. 95-98, 110-111 [B 773]

Buddington and Chapin, 1929, p. 348-351 [B 800]

Pecora, 1942, p. 222, 229-236, 238-241 [B 936-I]

Kennedy and Walton, 1946, p. 56-63 [B 947-C]

Traver, 1948 [RI 4168]

Twenhofel, 1953, p. 7 [C 252]

Kaufman, Alvin, 1958, p. 12 [IC 7644]

Berg and Cobb, 1967, p. 144 [B 1246]

Noel, 1967, p. 65

Cornwall, 1968, p. 13, 38 [B 1223]

Monte Cristo - See Chichagof Prosperity Mining Co.

Mosquito Ledge - See Big Ledge

Mother Lode - See Hirst-Chichagof

SITKA QUADRANGLE - Continued

New Chichagof Mining Syndicate - 57°47'N, 136°11'W; GOLD. Includes references

to: Brown Bear (Pinta Bay), (Deep Bay)

Brooks, 1923, p. 22 [B 739]

Brooks and Capps, 1924, p. 25 [B 755]

Buddington, 1925, p. 121 [B 773]

Smith, P. S., 1934b, p. 15 [B 964-A]

Reed, J. C., and Coats, 1941, p. 137-139 [B 924]

Rossmann, 1959<sup>b</sup>, p. 214 [B 1058-E]

Berg and Cobb, 1967, p. 143 [B 1246]

Newell & Young - See Chichagoff

(Nickel) - See (Mirror Harbor)

Nickel Corp. of America - See (Bohemia Basin)

Nilsen - 57°58'N, 136°16'W; approx.; GOLD (?).

Buddington, 1925, p. 124 [B 773]

North Muskeg - See (Bohemia Basin)

North Takanis - See (Bohemia Basin)

Paramount - See Goldwin

Pihl, Simmons & Mills - See Chichagoff

(Pinta Bay) / (Cove) - See Cobol (Pinta Bay), (Mirror Harbor)

Pinta Bay Mining Co. - See (Baker Peak), Cobol (Pinta Bay), New Chichagof  
Mining Syndicate, South-Side.

Portia - See (Bohemia Basin)

Portlock Harbor Copper Mining Co. - See (Baker Peak)

SITKA QUADRANGLE - Continued

President -  $57^{\circ}48'N$ ,  $134^{\circ}42'W$ ; COPPER, GOLD, LEAD, ZINC.

Wright, C. W., 1906, p. 151 [B 237]

Lathram and others, 1960 [I-323]

Berg and Cobb, 1967, p. 140 [B 1246]

Princela - See Lillian & Princela

Princess Pinder -  $57^{\circ}47'N$ ,  $136^{\circ}16'W$  approx.; COPPER, GOLD.

Knopf, 1912<sup>b</sup>, p. 26 [B 504]

Berg and Cobb, 1967, p. 144 [B 1246]

Radio -  $57^{\circ}41'N$ ,  $136^{\circ}08'W$ ; GOLD.

Reed, J. C., and Coats, 1941, p. 135-136 [B 929]

(Rodman Bay) -  $57^{\circ}21'N$ ,  $135^{\circ}18'W$  approx.; GOLD.

Wright, F. E., and Wright, C. W., 1905, p. 58-59 [B 259]

Wright, C. W., 1907, p. 60 [B 314]

Berg and Cobb, 1967, p. 143 [B 1246]

Romanof, Dixon & Hirst - See Hirst-Chichagof

Romanof, Dixon, Hirst & Archangelsky - See Hirst-Chichagof

Ronning, Repik, Chopp, Thompson & Schotter - See Goldwin

Rose - See Hirst-Chichagof

Rust & Wallace - See Chichagoff

Rust, Wallace, Bratnober & Jarvis - See Chichagoff

Schaffer - See Hirst-Chichagof

Schetter, Dodge & Borland - See Goldwin

Schotter, Dodge & Borland - See Goldwin

(Sealion Cove) -  $57^{\circ}17'N$ ,  $135^{\circ}50'W$ ; COPPER, MOLYBDENUM.

Loney & others, 1963, analysis 40 [I-388]

Berg and Cobb, 1967, p. 146 [B 1246]

SITKA QUADRANGLE - Continued

(Seymour Canal) - 57°57'N, 134°18'W; COPPER, GOLD.

Wright, C. W., 1906, p. 150-151 [B 287]

Lathram and others, 1960 [I-3233]

Berg and Cobb, 1967, p. 140 [B 1246]

Race and Rose, 1967, p. 2, 19 [G C B]

Sholin - See Hirst-Chichagof

Side Hill - See (Bohemia Basin)

(Siginaka Is.) - 57°10'N, 135°27'W; COPPER.

Loney and others, 1963, analysis 14 [I-388]

Berg and Cobb, 1967, p. 146 [B 1246]

(Silver Bay) - SW1/4 SW1/4 SE1/4 quad.; GOLD (?), SILVER (?). See also

(Silver Bay) Port Alexander quad.

Wright, C. W., 1908, p. 91 [B 345]

Wright, C. W., 1909, p. 73 [B 379]

Sitka - See Chichagoff

(Slocum Arm) - See Cobol (Slocum Arm)

Smith - See Duluth, Gold Reef, Jumbo, Minnesota

Smith & Martinson - See Hirst-Chichagof

Snow Slide - 57°48'N, 136°15'W; COPPER.

Overbeck, 1919, p. 123 [B 392]

Berg and Cobb, 1967, p. 144 [B 1246]

South Muskeg - See (Bohemia Basin)

South-Side - 57°50'N, 136°13'W; GOLD.

Buddington, 1925, p. 123 [B 773]

South Takanis - See (Bohemia Basin)

SITKA QUADRANGLE - Continued

(Stag Bay) -  $57^{\circ}55'N$ ,  $136^{\circ}18'-136^{\circ}21'W$ ; GOLD, IRON. Note: Gold at  $57^{\circ}55'N$ ,  
 $136^{\circ}18'W$ ; iron at  $57^{\circ}55'N$ ,  $136^{\circ}21'W$ .

Overbeck, 1919, p. 121 [C 692]

Buddington, 1925, p. 114 [C 773]

Twenhofel, Reed, J. C., and Gates, 1949, p. 23-24 [B 963-A7]

Rossmann, 1959<sup>b</sup>, p. 213 [B 1058-E]

Berg and Cobb, 1967, p. 142 [B 1246]

Stannard & Martin - See 3 J

Submarine -  $57^{\circ}40'N$ ,  $136^{\circ}05'W$ ; GOLD.

Overbeck, 1919, p. 120 [S 692]

Sunday Alliance - See Hirst-Chichagof

Sunday Queen - See Hirst-Chichagof

Surprise - See Hirst-Chichagof

(Takanis Bay) - NW1/4 NW1/4 NW1/4 quad.; NICKEL (?).

Buddington, 1925, p. 95 [C 773]

Buddington and Chapin, 1929, p. 373 [B 500]

Tasmania - See (Bohemia Basin)

(Tenakee Inlet) - See Big Ledge

Thetis - See (Billy Basin)

3 J -  $57^{\circ}47'N$ ,  $135^{\circ}03'W$ ; COPPER, MOLYBDENUM.

Smith, P. S., 1942a, p. 175-176 [E 926-C]

Berg and Cobb, 1967, p. 145 [B 1246]

Tillson -  $57^{\circ}41'N$ ,  $136^{\circ}06'W$ ; GOLD.

Reed, J. C., and Coats, 1941, p. 133 [C 929]

Topscott, Simmons & Mills - See Chichagoff

SITKA QUADRANGLE - Continued

Tripod - See (Bohemia Basin)

Tunnel - See Bohemia Basin

Turner - See Liberty

Vevelstad - See (Bohemia Basin), (Takanis Bay)

Vevelstad and associates - See (Mirror Harbor)

Vevelstad, Sholtz and associates - See (Bohemia Basin)

Wakefield -  $57^{\circ}57'N$ ,  $136^{\circ}18'W$ ; GOLD (?).

Buddington, 1925, p. 124 [B773]

West Coast Development Co. - See Cobol (Pinta Bay)

West Tripod - See (Bohemia Basin)

Wolf - See Lucky Shot

Yakobi - See (Bohemia Basin)

Young - See Chichagoff

Unnamed occurrence -  $56^{\circ}06'N$ ,  $135^{\circ}18'W$ ; CHROMITE.

Loney and others, 1963, analysis 32 [I-388]

Berg and Cobb, 1967, p. 146 [B1246]

Unnamed occurrence -  $57^{\circ}26'N$ ,  $135^{\circ}46'W$ ; COPPER.

Loney and others, 1963, analysis 34 [I-388]

Berg and Cobb, 1967, p. 146 [B1246]

Unnamed occurrence -  $57^{\circ}32'N$ ,  $135^{\circ}49'W$ ; COPPER.

Loney and others, 1963, analysis 33 [I-388]

Berg and Cobb, 1967, p. 146 [B1246]

Unnamed occurrence -  $57^{\circ}37'N$ ,  $135^{\circ}53'W$ ; COPPER.

Loney and others, 1963, analysis 39 [I-389]

Berg and Cobb, 1967, p. 146 [B1246]

SITKA QUADRANGLE - Continued

Unnamed occurrence - 57°44'N, 134°21'W; COPPER.

Race and Rose, 1967, p. 10 [GC 8]

Unnamed occurrence - 57°58'N, 135°06'W; COPPER.

Loney and others, 1963, analysis 3 [I-388]

Berg and Cobb, 1967, p. 146 [B 1246]

Unnamed occurrence - 57°40'N, 134°15'W; COPPER, GOLD, SILVER.

Race and Rose, 1967, p. 9 [GC 8]

Unnamed occurrence - 57°58'N, 136°17'W; GOLD.

Rossmann,<sup>b</sup> 1959, p. 212 [B 1058-E]

SKAGWAY QUADRANGLE

Alaska Corp. - See (Porcupine Cr.)

Alaska Iron & Steel Co. - See (Haines)

Alaska Juneau Gold Mining Co. - See Stampede

Alaska-Sunshine Mining Co. - See (Porcupine Cr.)

Anway - See (Cottonwood Cr.), (Nugget Cr.)

(Bear Cr.) - 59°33'N, 139°06'-139°09'W approx.; COPPER, GOLD, ZINC. ~~Notes~~ - Lode  
at 59°33'N, 136°09'W.

Wright, C. W., 1904a, p. 63 [B 225]

Wright, C. W., 1904b, p. 13 [B 230]

Wright, F. E., and Wright, C. W., 1905, p. 52 [B 254]

Eakin, 1918<sup>b</sup>, p. 93, 98 [B 522]

Eakin, 1919, p. 15, 18-19 [B 699]

Berg and Cobb, 1967, p. 162 [B 1246]

(Cahoon Cr.) - 59°23'N, 136°14'-136°15'W; GOLD. Includes references to: Cahoon Creek Placer Mining Co., (Calhoun Cr.).

Brooks, 1911<sup>b</sup>, p. 37 [B 484]

Brooks, 1912<sup>b</sup>, p. 36 [B 520]

Brooks, 1913, p. 43 [B 542]

Brooks, 1914<sup>b</sup>, p. 59 [B 572]

Eakin, 1918<sup>b</sup>, p. 97-98 [B 662]

Eakin, 1919, p. 22, 24-25 [B 699]

Brooks and Capps, 1924, p. 25 [B 755]

Cahoon Creek Gold Mining Co. - See (Cahoon Cr.), (McKinley Cr.)

Cahoon Creek Placer Mining Co. - See (Cahoon Cr.)

(Calhoun Cr.) - See (Cahoon Cr.)

(Casement Glacier) - 59°73'N, 135°57'W; COPPER, Manganese.

U.S. Geol. Survey, 1921, p. 24 [P 632]

SKAGWAY QUADRANGLE - Continued

Chisholm (& Clark) - See (McKinley Cr.)

(Clear Cr.) -  $59^{\circ}33'N$ ,  $136^{\circ}06'W$  approx.; GOLD (?).

Wright, C. W., 1904b, p. 13 [B 236]

(Clifton) -  $59^{\circ}31'N$ ,  $135^{\circ}13'W$ ; MOLYBDENUM. Includes references to: Combination, unnamed molybdenite prospect north of Skagway.

Chapin, 1916, p. 99-100 [B 442]

Brooks, 1918, p. 25 [B 542]

Martin, 1919, p. 23, 30 [B 692]

Brooks, 1921, p. 41 [B 714]

Buddington and Chapin, 1929, p. 330 [B 892]

Smith, P. S., 1942<sup>a</sup>, p. 180-181 [B 926-c]

Herbert and Race, 1964, p. 6 [GC 1]

Herbert and Race, 1965, p. 13 [GC 6]

Berg and Cobb, 1967, p. 163 [B 1246]

Combination - See (Clifton)

(Cottonwood Cr.) -  $59^{\circ}17'N$ ,  $136^{\circ}12'W$ ; GOLD.

Wright, C. W., 1904b, p. 13 [B 236]

Cranston - See (Porcupine Cr.)

Delta - See (Porcupine Cr.)

Finley - See (Porcupine Cr.)

(Gable mtn.) -  $59^{\circ}05'N$ ,  $136^{\circ}33'W$ ; COPPER, SILVER,

MacKerell and others, 1971, p. 441, 453 [P 632]

SKAGWAY QUADRANGLE - Continued

(Glacier Cr.) - 59°25'N, 136°18'-136°20'W; GOLD.

Brooks, 1900<sup>b</sup>, p. 375

Wright, C. W., 1904a, p. 60 [8225]

Wright, C. W., 1904b, p. 12, 19 [8234]

Wright, F. E., and Wright, C. W., 1905, p. 52 [B 259]

Brooks, 1913, p. 43 [8542]

Brooks, 1914<sup>a</sup>, p. 61 [8592]

Eakin, 1918<sup>b</sup>, p. 93-97, 99 [8692]

Eakin, 1919, p. 19, 21-23, 25 [8699]

Gold Nugget Mining Co. - See (Porcupine Cr.)

(Grizzly Cr.) - 59°24'N, 136°14'W approx.; GOLD (?).

Wright, C. W., 1904b, p. 12 [8234]

Guyot & Cartwright - See (Clifton)

(Haines) - 59°15'N, 135°29'W; IRON.

Wright, C. W., 1909, p. 86 [8374]

Knopf, 1910<sup>b</sup>, p. 145-146 [8442]

Eakin, 1919, p. 27-29 [8699]

Brooks, 1921, p. 42 [8714]

Buddington and Chapin, 1929, p. 319, 352 [B 300]

Berg and Cobb, 1967, p. 163-164 [81246]

Hayes - 59°02'N, 135°24'W; COPPER, IRON.

Herbert and Race, 1964, p. 8-9 [G 1]

Herbert and Race, 1965, p. 19, 24 [G 6]

Berg and Cobb, 1967, p. 162 [81246]

SKAGWAY QUADRANGLE - Continued

Inspiration Point Mining Co. - 59°37'N, 135°08'W; COPPER, GOLD, LEAD, SILVER, ZINC.

- Smith, P. S., 1929, p. 37 [B 797]  
Smith, P. S., 1930a, p. 14 [B 810]  
Smith, P. S., 1930b, p. 57 [B 813]  
Smith, P. S., 1932, p. 63 [B 824]  
Smith, P. S., 1933a, p. 16, 65 [B 835]  
Smith, P. S., 1933b, p. 64 [B 844-A]  
Smith, P. S., 1934a, p. 60 [B 857-A]  
Smith, P. S., 1934b, p. 65 [B 854-A]  
Herbert and Race, 1964, p. 6 [GC 1]  
Herbert and Race, 1965, p. 13 [GC 5]  
Berg and Cobb, 1967, p. 161 [B 1246]

(Kelsall R.) - See (Bear Cr.)

(Klehini R.) - 59°25'N, 136°13'W approx.; GOLD.

- Wright, C. W., 1904b, p. 22 [S 236]  
Eakin, 1918<sup>b</sup>, p. 93-97, 99 [B 662]  
Eakin, 1919, p. 19 [B 699]  
Smith, P. S., 1932, p. 27 [B 824]  
Smith, P. S., 1933b, p. 27 [B 844-A]  
Smith, P. S., 1936, p. 30 [B 868-A]  
Smith, P. S., 1937, p. 33-34 [B 880-A]  
Smith, P. S., 1938, p. 40 [B 897-A]

Kennedy Presbyterian Home - See (Tarr Inlet)

Margerie - 59°01'N, 137°05'W; COBALT, COPPER, SILVER, TUNGSTEN.  
Markert and others, 1971, p. 3, 2-9, 40-41, 43, 83-84 [PG 632]

(McBride Glacier) - 59°06'N, 136°04'W; GOLD.

Markert and others, 1971, p. 56, 66-67 [PG 632]

SKAGWAY QUADRANGLE - Continued

(Klukwan) - 59°25'N, 135°54'W; IRON, TITANIUM.

Wells and Thorne, 1953, p. 1-4 [RT 4A 34]

✓ Kaufman, Alvin, 1958, p. 11 [IC 7844]

✓ Carr and Dutton, 1959, p. 80-81, 102 [E 1032-C]

Holmes and Banning, 1964, p. 2, 4-6, 9-17, 23 [RJG 437]

Berg and Cobb, 1967, p. 163 [E 1246]

Noel, 1967, p. 64

Legal Tender - See (Porcupine Cr.) op/nr.

(Marble Cr.) - ~~59°23'~~<sup>b</sup> 59°24'N, 136°14'-136°15'W; GOLD(?)

Wright, C. W., 1904b, p. 12 [B 236]

Smith, P. S., 1932, p. 27 [B 324]

→ -  
(McKinley Cr.) - 59°23'N, 136°14'-136°15'W; GOLD.

Brooks, 1900<sup>b</sup>, p. 375

Wright, C. W., 1904a, p. 62-63 [B 225]

Wright, C. W., 1904b, p. 12, 19-20, 24-26, 29, 31 [B 236]

Wright, F. E., and Wright, C. W., 1905, p. 52 [B 259]

Purington, 1905<sup>b</sup>, p. 207 [B 243]

Eakin, 1918<sup>b</sup>, p. 95, 99-100 [G 662]

Eakin, 1919, p. 21-25 [B 699]

Brooks and Capps, 1924, p. 25 [B 755]

McKinley Creek Mining Co. - See (McKinley Cr.)

→ Mix - See (Porcupine Cr.)

{ (Minnesota Ridge) - 59°01'N, 136°16'W; COPPER.

Markert and others, 1971, p. 35, 43 [PG 632]

Moneta - Porcupine Co. - See Margerie

(Mt. Brach) -  $59^{\circ}07'N$ ,  $136^{\circ}17'W$ ; CHINCHAM, LEAD, SILVER, ZINC.  
Mackevett and others, 1971, p. 4, 29, 39-40, 53-55, 69 [R632]

SKAGWAY QUADRANGLE - Continued

(Nugget Cr) -  $59^{\circ}18'N$ ,  $136^{\circ}11'W$ ; GOLD.

Wright, C. W., 1904a, p. 61, 63 [B2282]

Wright, C. W., 1904b, p. 13, 19-20, 26-27, 31 [B2363]

Wright, F. E., and Wright, C. W., 1905, p. 52 [B2592]

Wright, F. E., and Wright, C. W., 1906, p. 45 [B2843]

Wright, C. W., 1907, p. 64 [B314]

Brooks, 1912<sup>a</sup>, p. 36 [B520]

Brooks, 1914<sup>a</sup>, p. 59-60 [B592]

Eakin, 1918<sup>b</sup>, p. 98 [B662]

Eakin, 1919, p. 19, 23 [B649]

Smith, P. S., 1932, p. 27 [B824]

SKAGWAY QUADRANGLE - Continued

(Porcupine Cr.), (R.) -  $59^{\circ}24'$ - $59^{\circ}25'N$ ,  $136^{\circ}14'$ - $136^{\circ}15'W$ ; COPPER, GOLD, LEAD.

Includes references to Porcupine (Gold) Mining Co.

Brooks, 1900<sup>b</sup>, p. 375

Brooks, 1903<sup>a</sup>, p. 48 [S 213]

Wright, C. W., 1904a, p. 60-63 [B 223]

Wright, C. W., 1904b, p. 12, 19-24, 28-29, 31 [B 236]

Brooks, 1905, p. 31 [B 257]

Wright, F. E., and Wright, C. W., 1905, p. 51-52 [B 259]

Purington, 1905<sup>b</sup>, p. 29, 41, 207 [B 263]

Wright, F. E., and Wright, C. W., 1906, p. 45 [B 284]

Wright, C. W., 1907, p. 64 [B 315]

Brooks, 1908<sup>b</sup>, p. 37 [B 345]

Brooks, 1909<sup>a</sup>, p. 51 [B 379]

Brooks, 1910, p. 41 [B 442]

Brooks, 1911<sup>b</sup>, p. 37 [B 482]

Brooks, 1912<sup>a</sup>, p. 36 [B 520]

Brooks, 1913, p. 43 [B 542]

Brooks, 1914<sup>a</sup>, p. 59 [B 592]

Eakin, 1918<sup>b</sup>, p. 93, 98-100 [B 662]

Eakin, 1919, p. 19, 22-25 [B 699]

Brooks and Capps, 1925, p. 25 [B 755]

Smith, P. S., 1929, p. 16 [B 797]

Smith, P. S., 1930a, p. 21 [B 849]

Smith, P. S., 1930b, p. 23 [B 877]

Smith, P. S., 1932, p. 27 [B 924]

(Roderick Glacier Cr.) -  $59^{\circ}02'N$ ,  $136^{\circ}09'W$ ; COPPER.  
MacKevett and others, 1971, p. 4, 40, 43 [P 632]

SKAGWAY QUADRANGLE - Continued

(Porcupine Cr.), (R.) - Continued

Smith, P. S., 1937, p. 34 [B 884-7]

Koschmann and Bergendahl, 1968, p. 22 [P 610]

Porcupine (Gold) Mining Co. - See (Porcupine Cr.)

(Salmon R.), (Cr.) -  $59^{\circ}17'N$ ,  $136^{\circ}11'$ - $136^{\circ}12'W$ ; GOLD. Includes reference to  
(Solomon R.).

Wright, C. W., 1904a, p. 63 [B 235]

Wright, C. W., 1904b, p. 13, 27, 31 [B 234]

Wright, F. E., and Wright, C. W., 1905, p. 52 [B 259]

Wright, F. E., and Wright, C. W., 1906, p. 45 [B 284]

Eakin, 1918<sup>b</sup>, p. 93 [B 662]

Eakin, 1919, p. 18-19 [B 699]

(Skagway) -  $59^{\circ}29'N$ ,  $135^{\circ}17'W$ ; FM.

Freeman, 1963, p. 30 [B 1155]

Berg and Cobb, 1967, p. 164 [B 1246]

(Solomon R.) - See (Salmon R.)

Stampede - NW1/4 NW1/4 NW1/4 SE1/4 quad.; GOLD. Note: Part of property  
in Canada; none of work may have been in Alaska.

Smith, P. S., 1932, p. 15 [B 924]

(Summit Cr.) -  $59^{\circ}20'N$ ,  $136^{\circ}05'W$ ; COPPER, GOLD, LEAD, SILVER.

Eakin, 1918<sup>b</sup>, p. 97-98 [B 662]

Eakin, 1919, p. 14-15, 18 [B 699]

Berg and Cobb, 1967, p. 14 [B 1246]

(Takhin R.) -  $59^{\circ}16'N$ ,  $136^{\circ}08'W$ , approx.; GOLD.

Eakin, 1918<sup>b</sup>, p. 98 [B 662]

Eakin, 1919, p. 23 [B 699]

(Tarr Inlet) -  $59^{\circ}01'N$ ,  $137^{\circ}02'W$ ; COPPER.  
McKee and others, 1971, p. 4, 40, 43 [P632]

SKAGWAY QUADRANGLE - Continued

(Tsirku R.) - See (Salmon R.)

United Gold Mining Co. - See (McKinley Cr.)

Woodin - See (McKinley Cr.)

Unnamed occurrence -  $59^{\circ}20'N$ ,  $135^{\circ}40'W$  approx.; COPPER.

Buddington and Chapin, 1929, p. 323 [B300]

Berg and Cobb, 1967, p. 162 [B1246]

SLEETMUTE QUADRANGLE

Alaska Mines & Minerals, Inc. - See Barometer, Fairview, Red Devil

Alice - See Alice & Bessie

Alice & Pessie - 61°48'N, 157°20'W; ANTIMONY, MERCURY. Includes references to Parks unless specifically to Barometer.

Brooks, 1915, p. 67 [S 622]

Smith, P. S., and Maddren, 1915, p. 266, 272, 274-280, 288 [B 622]

Mertie and Harrington, 1916, p. 259 [B 642]

Brooks, 1916<sup>c</sup>, p. 45 [B 644]

Smith, P. S., 1917, p. 139-147 [B 655]

Brooks, 1918, p. 25, 60 [B 662]

Brooks, 1919, p. 97 [B 666]

Brooks, 1921, p. 39-40 [B 714]

Brooks and Martin, 1921, p. 93-94 [B 714]

Brooks, 1922, p. 23, 60 [B 722]

Brooks, 1923, p. 13 [B 734]

Mertie, 1923, p. 159 [B 739]

Mertie and Harrington, 1924, p. 117 [B 754]

Brooks, 1925, p. 47 [B 773]

Smith, P. S., 1929, p. 41 [B 777]

Smith, P. S., 1932, p. 79-80 [B 824]

Smith, P. S., 1933a, p. 81 [B 836]

Smith, P. S., 1933b, p. 79 [B 844-#7]

Smith, P. S., 1934a, p. 74 [B 857-#2]

Smith, P. S., 1934b, p. 79 [B 864-#2]

Mertie, 1936, p. 243-244 [B 934-#1]

Smith, P. S., 1936, p. 86 [B 962-#2]

SLEETMUTE QUADRANGLE - Continued

Alice & Bessie - Continued

Smith, P. S., 1937, p. 86 [B 290-A]

Smith, P. S., 1938, p. 97 [B 297-A]

Smith, P. S., 1942<sup>b</sup>, p. 90-91 [B 933-A]

Joesting, 1942, p. 24 [TOM 1]

Bain, 1946, p. 63 [FC 7374]

Webber, B. S., and others, 1947, p. 5, 8-9, 19-23 [RI 4005]

Cady and others, 1955, p. 4, 65, 105-107, 109-110 [P 268]

Pennington, 1959, p. 12 [FC 7941]

Jasper, 1961<sup>c</sup>, p. 69-70

Malone, 1962, p. 7-8, 13, 15, 34-36 [FC 8131]

MacKevett and Berg, 1963, p. 67 [B 1182-4]

Sainsbury and MacKevett, 1965, p. 2, 11-15, 80 [B 1187]

Malone, 1965, p. 32, 41-43, 53 [FC 8252-3]

Berg and Cobb, 1967, p. 89, 92 [B 1246]

Hawley, Martinez, and Marinenko, 1969, p. 16, 18-19 [C 615]

Ammeline - 61°48'N, 157°20'W; MERCURY.

Cady and others, 1955, p. 70, 111 [P 268]

Sainsbury and MacKevett, 1965, p. 20 [B 1187]

SLEETMUTE QUADRANGLE - Continued

61°46'N, 157°20'W. ANTIMONY, MERCURY.

Barometer - See also: Alice & Bessie, (Napamute).

Brooks, 1922, p. 60-61 [B 7222]

Joesting, 1942, p. 24 [TOM 1]

Bain, 1946, p. 63 [IC 7379]

Webber, B. S., and others, 1947, p. 9, 24-27 [PA 4065]

Cady and others, 1955, p. 110 [P 268]

Jasper, 1961<sup>c</sup>, p. 72-73

Malone, 1962, p. 8, 13, 15, 37-39 [IC 8131]

Sainsbury and MacKevett, 1965, p. 18-19 [B 1187]

Shacklette, 1965, p. C10 [B 1148-C]

Malone, 1965, p. 32, 38, 43-53 [IC 8152]

Berg and Cobb, 1967, p. 92 [B 1246]

Bessie - See Alice & Bessie

Bettles - See Cinnabar Chief, (Kolmakof)

Buck - See Willis

(California Cr.) - 61°53'N, 157°35'W approx.; GOLD.

Cady and others, 1955, p. 69, 120 [P 268]

(Central Cr.) - 61°53'N, 157°46'W approx.; GOLD.

Cady and others, 1955, p. 120 [P 268]

Cinnabar Chief - 61°49'N, 157°22'W (?); MERCURY. Probably part of area covered by Willis Property.

Smith, P. S., 1929, p. 41 [B 197]

Joesting, 1942, p. 24 [TOM 1]

Cordero Mining Co. - See Alice & Bessie, Rhyolite

SLEETMUTE QUADRANGLE - Continued

(Crooked Cr.) -  $61^{\circ}59' - 62^{\circ}00'N$ ,  $158^{\circ}15'W$ ; GOLD. See also (Donlin Cr.)

Iditarod quad. ~~GOLD~~.

Maddren, 1915, p. 351-353 [B622]

Decoursey Mountain Mining Co., Inc. - See Barometer, Red Devil

Dunkle - See Alice & Bessie

(Eightmile Cr.) -  $61^{\circ}47'N$ ,  $157^{\circ}36'W$  approx.; GOLD.

Cady and others, 1955, p. 120 [P268]

Eurica - See Red Devil

Fairview -  $61^{\circ}46'N$ ,  $157^{\circ}22'W$ ; ANTIMONY, MERCURY

Bain, 1946, p. 63 [IC 7379]

Webber, B. S., and others, 1947, p. 27-28 [RI 4065]

Cady and others, 1955, p. 70, 111 [P268]

Malone, 1962, p. 8, 38, 40 [IC 9131]

Sainsbury and MacKevett, 1965, p. 19-20 [B1187]

Malone, 1965, p. 32, 39, 53 [IC 8252]

(Fortyseven Cr.) -  $61^{\circ}02' - 61^{\circ}03'N$ ,  $158^{\circ}08' - 158^{\circ}11'W$ ; ANTIMONY, GOLD, SILVER, TUNGSTEN.

Cady and others, 1955, p. 119-121 [P268]

Berg and Cobb, 1967, p. 93 [B 1246]

Eakins, 1968, p. 8 [GC 17]

Fuller & Willis - See Willis

(Fuller Cr.) -  $61^{\circ}45'N$ ,  $157^{\circ}26'W$  approx.; GOLD.

Cady and others, 1955, p. 120 [P268]

(Girl Cr.) -  $61^{\circ}15'N$ ,  $158^{\circ}25'W$  approx.; GOLD.

Cady and others, 1955, p. 120 [P268]

SLEETMUTE QUADRANGLE - Continued

(Gold Run) -  $61^{\circ}25'N$ ,  $158^{\circ}28'W$  approx.; GOLD.

Cady and others, 1955, p. 120 [P268]

Halvorson - See Barometer, Red Devil

Halvorson & Mellick - See Red Devil

Harrison -  $61^{\circ}58'N$ ,  $157^{\circ}37'W$ ; MERCURY.

Jasper, 1963

Berg and Cobb, 1967, p. 92 [B1246]

Headache - See Willis

(Holutna R.) - S. central part of quad. (?); GOLD. Note: May refer to tributaries in Taylor Mountains quad.

Martin, 1919, p. 40 [B692]

Brooks, 1922, p. 60 [B722]

Smith, P. S., 1934b, p. 45-46 [B854-A]

Smith, P. S., 1936, p. 46 [B868-A]

Smith, P. S., 1937, p. 49 [B880-A]

Smith, P. S., 1938, p. 58 [B927-A]

Smith, P. S., 1939a, p. 60-61 [B910-A]

Smith, P. S., 1939b, p. 59-60 [B917-A]

(Horn Mts.) - E1/2 NW1/4 quad.; TUNGSTEN.

Cady and others, 1955, p. 121 [P268]

Jack - See Willis

Jaufok - See (Kolmakof)

(Kay Cr.) -  $61^{\circ}18'N$ ,  $158^{\circ}42'W$  approx.; ANTIMONY (?).

Cady and others, 1955, p. 122 [P268]

SLEETMUTE QUADRANGLE - Continued

(Kolmakof) - 61°36'N, 158°57'W; MERCURY.

Spurr, 1900, p. 261-262

Brooks, 1911<sup>C</sup>, p. 93 [B 480]

Smith, P. S., and Maddren, 1915, p. 272-274, 280-286 [B 622]

Joesting, 1942, p. 24 [TDM 1]

Webber, B. S., and others, 1947, p. 49-50 [RE 4065]

Cady and others, 1955, p. 4, 66, 109, 116 [P 268]

Jasper, 1961<sup>C</sup>, p. 67-68

Malone, 1962, p. 7-8, 33-34 [Tc 8131]

Sainsbury and MacKevett, 1965, p. 49-50 [B 1187]

Malone, 1965, p. 32, 39-40, 53 [Tc 8252]

Berg and Cobb, 1967, p. 92 [B 1246]

Kusko - See Red Devil

Kuskokwim Mercury Co. - See Cinnabar Chief

Kuskokwim Mining Co. - See Red Devil

Landru - 61°42'N, 157°11'W approx.; MERCURY.

Joesting, 1942, p. 23-24 [TDM 1]

Lind - See (Kolmakof)

Lyman - See Red Devil

Lyman & Struver - See Rhyolite

(Mary Cr.) - See (Murray Gulch)

(McCallum Cr.) - 61°44'N, 157°21'W approx.; MERCURY.

Cady and others, 1955, p. 111 [P 268]

Jasper, 1961<sup>C</sup>, p. 75

Sainsbury and MacKevett, 1965, p. 21 [B 1187]

Mellick & Halverson - See Red Devil

SLEETMUTE QUADRANGLE - Continued

(Mellick's) - 61°41'N, 157°11'W; MERCURY.

Cady and others, 1955, p. 111 [P 268]

Sainsbury and MacKevett, 1965, p. 21 [G 1187]

Mercury - 61°46'N, 157°19'W; MERCURY

Cady and others, 1955, p. 111 [P 268]

Sainsbury and MacKevett, 1965, p. 20 [G 1187]

Murphy & Willis - See Barometer

(Murray Gulch) - 61°34'N, 158°35'-158°36'W; GOLD. Includes reference to (Mary Cr.); see also (New York Cr.).

Maddren, 1915, p. 353-355 [B 622]

Brooks, 1918, p. 61 [B 642]

Cady and others, 1955, p. 119 [P 268]

(Napamute) - 61°46'N, 157°20'W (?); MERCURY. See also Barometer.

Moffit, 1927<sup>b</sup>, p. 33-34 [B 792]

Joesting, 1942, p. 24 [TOM 1]

New Idria-Alaska Quicksilver Mining Co. - See Red Devil.

(New York Cr.) - 61°34'N, 158°35'W; GOLD. See also (Murray Gulch).

Maddren, 1915, p. 304, 353 [B 622]

Brooks, 1916a, p. 68 [B 642]

Brooks, 1918, p. 61 [B 642]

Brooks, 1922, p. 60 [B 722]

Cady and others, 1955, p. 4, 119 [P 268]

Nick - See Willis

(Oskawalik R.) - SE1/4 SE1/4 NW1/4 quad.; COLD.

Cady and others, 1955, p. 120 [P 268]

Parks - See Alice & Bessie, Barometer

Rabidoux - See (Kolmakof)

SLEETMUTE QUADRANGLE - Continued

Red Devil - 61°46'N, 157°19'W; ANTIMONY, MERCURY.

Smith, P. S., 1942<sup>b</sup>, p. 90 [8933-A]

Joesting, 1942, p. 21, 23-24 [TOM 1]

Joesting, 1943, p. 17 [TOM 2]

Bain, 1946, p. 63 [IC 7374]

Webber, E. S., and others, 1947, p. 3, 9-18 [RI 4065]

Cady and others, 1955, p. 2, 65, 106, 108-110 [P 2652]

Erspamer and Wells, R. R., 1956, p. 1-2, 4-10 [RI 52437]

Wells, R. R., Johnson, M. M., and Sterling, 1958, p. 1-6, 8, 11-19 [RI 5433]

Pennington, 1959, p. 12, 52, 85 [IC 7941]

Sainsbury and MacKevett, 1960, p. B35 [P 400-3]

Chapman and Shacklette, 1960, p. B105 [P 400-3]

Jasper, 1961<sup>c</sup>, p. 73-75

Malone, 1962, p. 2, 8, 11-33 [IC 8131]

MacKevett and Berg, 1963 [B 1142-G]

U.S. Geological Survey, 1964, p. A5 [PSO1-A]

Bailey and Smith, R. M., 1964, p. 2, 9-10 [C 496]

Sainsbury and MacKevett, 1965, p. 2-3, 8-11, 81 [B 1187]

Shacklette, 1965, p. C9-C10 [B 1193-C]

Malone, 1965, p. 31-33, 42-45, 53 [IC 9252]

Berg and Cobb, 1967, p. 89 [B 12447]

Hawley, Martinez, and Marinenko, 1969, p. 16, 18-20 [C 615]

Relief - See Willis

Rhops - See Barometer

SLEETMUTE QUADRANGLE - Continued

Rhyolite - 61°57'N, 158°22'W; ANTIMONY, MERCURY.

Malone, 1962, p. 43, 45 [TC 8151]

Maloney, 1962b [AI 6141]

Sainsbury and MacKevett, 1965, p. 46-49, 80 [B 1187]

Malone, 1965, p. 45-46, 54 [TC 8252]

Berg and Cobb, 1967, p. 92 [B 1246]

Hawley, Martinez, and Marinenko, 1969, p. 16, 18-19 [C 6151]

Sam - See Willis

Schaefer - See (Fortyseven Cr.)

Schmidt & Stampe - See Red Devil

Skidmore - See Barometer

Struver & Lyman - See Rhyolite

Stuver - See Rhyolite

(Timber Cr.) - 61°02'N, 158°55'W approx.; GOLD.

Cady and others, 1955, p. 120 [P 268]

Two Genevieves - 61°49'N, 157°19'W; MERCURY.

Cady and others, 1955, p. 65, 111 [P 268]

Sainsbury and MacKevett, 1965, p. 20 [B 1187]

Vermillion - 61°46'N, 157°20'W; MERCURY

Cady and others, 1955, p. 111 [P 268]

Sainsbury and MacKevett, 1965, p. 20 [B 1187]

Wamco - See (Kolmakof)

Western Alaska Mining Co. - See (Kolmakof)

SLEETMUTE QUADRANGLE - Continued

Willis - 61°49'N, 157°22'W; ANTIMONY, MERCURY. Includes references to:

Fuller & Willis, Willis & Fuller.

Smith, P. S., and Maddren, 1915, p. 286 [S 622]

Brooks, 1923, p. 13 [S 734]

Smith, P. S., 1929, p. 41 [S 747]

Smith, P. S., 1942<sup>b</sup>, p. 91 [S 933-8]

Joesting, 1942, p. 24 [TDM 1]

Bain, 1946, p. 63 [I C 7379]

Webber, B. S., and others, 1947, p. 28-29 [R L 4045]

Cady and others, 1955, p. 63, 65, 111 [P 268]

Sainsbury and MacKevett, 1960, p. B38 [P 400-3]

Jasper, 1961<sup>c</sup>, p. 70-72

Malone, 1962, p. 8, 13, 15, 35 [T C 9752]

MacKevett and Berg, 1963, p. G7 [B 1142-G]

Sainsbury and MacKevett, 1965, p. 15-18, 81 [B 1187]

Malone, 1965, p. 32, 46-47, 54 [T C 9752]

Berg and Cobb, 1967, p. 92 [B 1246]

Hawley, Martinez, and Marinenko, 1969, p. 16, 18-19 [C 615]

Willis & Fuller - See Willis

Willis, Lyman (& Mellick) - See Alice & Bessie

Unnamed occurrence - 61°46'N, 157°21'W; ANTIMONY, MERCURY.

Cady and others, 1955, p. 111 [P 268]

Sainsbury and MacKevett, 1965, p. 21 [B 1187]

SOLOMON QUADRANGLE

Adams & Edlin - See (Goose Cr.)

Adams & Wik - See (Goose Cr.)

(Adams Cr.) -  $64^{\circ}42'N$ ,  $164^{\circ}27'W$ ; GOLD.

Brooks, Richardson, and Collier, 1901, p. 101

Smith, P. S., 1910, p. 178 [B 433]

Bakin, 1915<sup>f</sup>, p. 370 [B 612]

(Adventuress Cr.) -  $64^{\circ}52'N$ ,  $164^{\circ}34'W$ ; GOLD.

Smith, P. S., 1909b, p. 331 [B 374]

(Aggie Cr.) -  $64^{\circ}52'-64^{\circ}54'N$ ,  $163^{\circ}12'-163^{\circ}13'W$ ; GOLD.

Smith, P. S., 1932, p. 46 [B 824]

Smith, P. S., 1933a, p. 47 [B 836]

Smith, P. S., 1934a, p. 45 [B 857-A]

Smith, P. S., 1934b, p. 50 [B 864-A]

Smith, P. S., 1936, p. 52 [B 869-A]

Smith, P. S., 1937, p. 53 [B 880-A]

Smith, P. S., 1938, p. 65 [B 897-A]

Smith, P. S., 1939a, p. 69 [B 910-A]

Smith, P. S., 1939b, p. 67-68, 75 [B 917-A]

Smith, P. S., 1941, p. 63, 71 [B 926-A]

Smith, P. S., 1942<sup>b</sup>, p. 60, 68 [B 933-A]

Alaska Gold Dredging Co. - See (Goldbottom Cr.), (Lower Willow Cr.), (Warm Cr.)

Alaska Homestake Gold Mining Co. - See (Daniels Cr.)

Alaska Mercury Corp. - See (Swede Cr.)

Alaska Placer Co. - See (Niukluk R.), (Ophir Cr.)

Alden - See (West Cr.)

SOLOMON QUADRANGLE - Continued

(Allgold Cr.) -  $64^{\circ}52'N$ ,  $164^{\circ}28'W$ ; GOLD.

Smith, P. S., 1909b, p. 337 [B 374]

(American Cr.) -  $64^{\circ}56'N$ ,  $164^{\circ}27'W$ ; GOLD.

Brooks, Richardson, and Collier, 1901, p. 106-107

Smith, P. S., 1909b, p. 333 [B 374]

Smith, P. S., 1910, p. 46-47, 204 [B 433]

Moffit, 1927<sup>b</sup>, p. 21 [B 792]

Smith, P. S., 1930b, p. 42 [B e13]

Smith, P. S., 1932, p. 47 [B 824]

Smith, P. S., 1933a, p. 49 [B 836]

Smith, P. S., 1933b, p. 49 [B 844-A]

Smith, P. S., 1934a, p. 46 [B 857-A]

Smith, P. S., 1934b, p. 51 [B 864-A]

Smith, P. S., 1936, p. 53 [B 868-A]

Smith, P. S., 1937, p. 55 [B 880-A]

Smith, P. S., 1938, p. 63-64 [B 897-A]

Smith, P. S., 1939b, p. 65 [B 917-A]

Smith, P. S., 1941, p. 61 [B 936-A]

Smith, P. S., 1942<sup>b</sup>, p. 58, 68 [B 933-A]

American Creek Dredging Co. - See (American Cr.)

(Anaconda Cr.) - NW1/4 NW1/4 NE1/4 quad. (?); GOLD (?).

Mendenhall, 1901, p. 212, 217

(Auburn Ravine) -  $64^{\circ}54'N$ ,  $164^{\circ}29'W$ ; GOLD, MERCURY.

Smith, P. S., 1909b, p. 333-335 [B 376]

Smith, P. S., 1910, p. 204-206 [B 433]

Malone, 1965, p. 54 [JCC 8252]

SOLOMON QUADRANGLE - Continued

Auric Offshore Mining Co. - See (Daniels Cr.)

(Banner Cr.) -  $64^{\circ}49' - 64^{\circ}50'N$ ,  $164^{\circ}18' - 164^{\circ}19'W$ ; GOLD.

Brooks, Richardson, and Collier, 1901, p. 107, 109

Smith, P. S., 1907a, p. 153 [B 314]

Collier and others, 1908; p. 259, 265 [B 3252]

Smith, P. S., 1908, p. 224-225 [B 345]

Smith, P. S., 1910, p. 156, 199 [B 433]

(Barney Cr.) -  $64^{\circ}56'N$ ,  $164^{\circ}43'W$ ; GOLD.

Smith, P. S., 1907b, p. 163 [B 314]

Smith, P. S., 1909b, p. 327 [B 379]

(Basin Cr.) -  $64^{\circ}54'N$ ,  $163^{\circ}38'W$ ; GOLD. Includes references to (Benson Gulch).

Smith, P. S., 1908, p. 217 [B 345]

Smith, P. S., and Eakin, 1911, p. 118 [B 444]

Brooks, 1922, p. 63 [B 722]

Smith, P. S., 1930a, p. 40 [B 410]

Smith, P. S., 1930b, p. 41 [B 613]

Smith, P. S., 1932, p. 46 [B 824]

Smith, P. S., 1933a, p. 47 [B 836]

Smith, P. S., 1933b, p. 49 [B 844-A]

Smith, P. S., 1934a, p. 45 [B 857-A]

Smith, P. S., 1934b, p. 50 [B 854-A]

(Bear Gulch) -  $64^{\circ}41'N$ ,  $164^{\circ}21'W$ ; GOLD.

Smith, P. S., 1910, p. 179 [B 433]

(Beaver Cr.) -  $64^{\circ}38' - 64^{\circ}39'N$ ,  $164^{\circ}48' - 164^{\circ}50'W$ ; GOLD.

Smith, P. S., 1942, p. 56-57, 68 [B 935-C]

SOLOMON QUADRANGLE - Continued

(Ben Gulch) -  $64^{\circ}57'N$ ,  $164^{\circ}11'W$ ; GOLD (?).

Smith, P. S., 1910, p. 190 [B433]

(Benson Cr.) -  $64^{\circ}55'N$ ,  $164^{\circ}38'-164^{\circ}42'W$ ; COPPER, GOLD, SILVER.

Smith, P. S., 1907b, p. 163 [B314]

Smith, P. S., 1909b, p. 328-329 [B379]

Eakin, 1915<sup>f</sup>, p. 372 [B622]

Cathcart, 1922, p. 210, 215 [B722]

Smith, P. S., 1934b, p. 51 [B864-A]

Smith, P. S., 1936, p. 53 [B849-A]

Smith, P. S., 1937, p. 55 [B880-A]

Smith, P. S., 1938, p. 64 [B897-A]

Smith, P. S., 1939a, p. 66 [B90-A]

Smith, P. S., 1939b, p. 65 [B917-A]

Asher, 1969b, p. 6-7 [GC 18]

(Benson Gulch) - See (Basin Cr.)

(Big Four Cr.) -  $64^{\circ}54'N$ ,  $164^{\circ}10'W$ ; GOLD.

Smith, P. S., 1907a, p. 153 [B314]

Collier and others, 1908, p. 264 [B328]

Smith, P. S., 1908, p. 223 [B345]

Smith, P. S., 1910, p. 191-192 [B433]

SOLOMON QUADRANGLE - Continued

- (Big Hurrah) - 64°39'N, 164°14'W; GOLD, SILVER, TUNGSTEN. See also (Big Hurrah Cr.) <sup>a</sup> includes reference to Hurrah;  
Brooks, 1905, p. 22 [B 257]  
Brooks, 1906, p. 6 [B 259]  
Moffit, 1906<sup>b</sup>, p. 137 [B 284]  
Smith, P. S., 1907a, p. 146-147, 155 [B 304]  
Collier and others, 1908, p. 223, 228-232 [B 320]  
Smith, P. S., 1908, p. 234-237 [B 345]  
Smith, P. S., 1909<sup>a</sup>, p. 292 [B 379]  
Smith, P. S., 1910, p. 59, 93, 139, 143-147 [B 433]  
Brooks, 1910, p. 38 [B 442]  
Henshaw, 1910, p. 360 [B 442]  
Brooks, 1911<sup>c</sup>, p. 73 [B 450]  
Brooks, 1916<sup>a</sup>, p. 69 [B 442]  
Smith, S. S., 1917b, p. 55 [Bm 8 153]  
Cathcart, 1922, p. 163, 173-174, 179, 198, 200-204 [B 722]  
Smith, P. S., 1932, p. 23 [B 824]  
Smith, P. S., 1933a, p. 23 [B 936]  
Smith, P. S., 1933b, p. 24 [B 944-A]  
Smith, P. S., 1934a, p. 22 [B 957-A]  
Smith, P. S., 1939a, p. 33 [B 912-A]  
Smith, P. S., 1939b, p. 31 [B 917-A]  
Anderson, 1947, p. 43 [Bm 5-R]  
White, M. G., and others, 1952, p. 1-2, 4 [C 195]  
Berg and Cobb, 1967, p. 126-127 [B 442]  
Koschmann and Bergendahl, 1968, p. 16, 19 [P610]  
Asher, 1969a, p. 2, 5-6, 12-14, 21, 29 [G R 33]

SOLOMON QUADRANGLE - Continued

(Big Hurrah Cr.) -  $64^{\circ}38'$ - $64^{\circ}39'N$ ,  $164^{\circ}12'$ - $164^{\circ}19'W$ ; ANTIMONY, GOLD, SILVER,  
TUNGSTEN. See also Big Hurrah.

Brooks, Richardson, and Collier, 1901, p. 102

Brooks, 1905, p. 22 [B 259]

Purington, 1905<sup>b</sup>, p. 14, 209 [B 263]

Collier and others, 1908, p. 223, 227-232 [B 324]

Smith, P. S., 1908, p. 222 [B 345]

Smith, P. S., 1909a, p. 291 [B 379]

Smith, P. S., 1910, p. 139, 156, 180-182 [B 433]

Henshaw, 1910, p. 360-[B 442]

Smith, P. S., 1912<sup>b</sup>, p. 342 [B 520]

Chapin, 1914<sup>c</sup>, p. 390 [B 592]

Mertie, 1918<sup>d</sup>, p. 455 [B 662]

Cathcart, 1920, p. 187, 189 [B 712]

Harrington, 1921<sup>b</sup>, p. 233 [B 714]

Brooks, 1922, p. 63 [B 722]

Brooks, 1923, p. 9 [B 734]

Brooks and Capps, 1924, p. 14 [B 755]

Brooks, 1925, p. 27 [B 773]

Smith, P. S., 1926, p. 18 [B 783]

Moffit, 1927<sup>b</sup>, p. 22, 25 [B 792]

Smith, P. S., 1929, p. 31 [B 829]

Smith, P. S., 1934a, p. 45 [B 857-A]

Smith, P. S., 1934b, p. 50 [B 864-A]

Smith, P. S., 1936, p. 52 [B 868-A]

Smith, P. S., 1937, p. 56 [B 880-A]

SOLOMON QUADRANGLE - Continued

(Big Hurrah Cr.) - Continued

Smith, P. S., 1942<sup>b</sup>, p. 62 [B 933-A]

<sup>Esch.</sup>  
Anderson, 1947, p. 11 [TOM 5-R]

Berg and Cobb, 1967, p. 128 [B 1246]

Koschmann and Bergendahl, 1968, p. 19 [PG 10]

Asher, 1969a, p. 2<sup>2</sup>, 5, 14 [GR 33]

(Birch Cr.) - 64°50'N, 164°07'W approx.; GOLD.

Smith, P. S., 1907a, p. 153 [B 314]

Collier and others, 1908, p. 264 [B 328]

Black Chief Mining Co. - See (Daniels Cr.)

Blackhawk - See (Daniels Cr.)

Blue Goose (Mining Co.) - See (Ophir Cr.)

(Bluff) - See (Daniels Cr.)

(Bobs Cr.) - 64°55'N, 164°43'W; GOLD.

Smith, P. S., 1907b, p. 163 [B 314]

Smith, P. S., 1909b, p. 327-328 [B 379]

(Bonanza Cr.) - 64°57'N, 164°11'W approx.; GOLD.

Smith, P. S., 1907a, p. 152 [B 314]

Collier and others, 1908, p. 264 [B 328]

Smith, P. S., 1910, p. 190 [B 433]

(Boulder Cr.) - 64°52'N, 164°24'W; GOLD.

Brooks, Richardson, and Collier, 1901, p. 107, 109

Collier and others, 1908, p. 258-259 [B 328]

Smith, P. S., 1910, p. 198 [B 433]

Brookins - 64°55'N, 163°58'W; ANTIMONY.

<sup>Esch.</sup>  
Anderson, 1947, p. 12 [TOM 5-R]

Berg and Cobb, 1967, p. 114 [B 1246]

SOLOMON QUADRANGLE - Continued

Bunker Hill -  $64^{\circ}36'N$ ,  $163^{\circ}45'W$ ; COPPER, GOLD.

Cathcart, 1922, p. 182, 188 [C 722]

Anderson, 1947<sup>a</sup>, p. 19 [T 221 5-R]

Berg and Cobb, 1967, p. 113 [B 1246]

(Bunny Cr.) - See (Barney Cr.)

Burness-Iverson-Johnson - See (Big Hurrah Cr.)

(Butte Cr.) -  $64^{\circ}43'N$ ,  $164^{\circ}19'$ - $20'W$ ; GOLD.

Smith, P. S., 1908, p. 222 [B 345]

Smith, P. S., 1909a, p. 291 [B 379]

Smith, P. S., 1910, p. 183 [B 433]

(Butte Cr., S. Fork) -  $64^{\circ}43'N$ ,  $164^{\circ}20'W$ ; GOLD.

Smith, P. S., 1910, p. 183 [B 433]

(Cache Cr.) - See (Spruce Cr., E. of Solomon)

(Cahill Cr.) -  $64^{\circ}49'N$ ,  $164^{\circ}27'W$ ; GOLD.

Smith, P. S., 1910, p. 202 [B 433]

(California Cr.) -  $64^{\circ}37'N$ ,  $163^{\circ}53'W$ ; GOLD.

Smith, P. S., 1930b, p. 41 [B 813]

Smith, P. S., 1932, p. 47 [B 824]

Smith, P. S., 1933a, p. 49 [B 836]

Smith, P. S., 1934b, p. 51 [B 864-AJ]

Smith, P. S., 1941, p. 66, 71-72 [B 926-AJ]

Smith, P. S., 1942<sup>b</sup>, p. 61-62, 68 [B 933-AJ]

SOLOMON QUADRANGLE - Continued

(Camp Cr.) -  $64^{\circ}51'$ - $64^{\circ}56'$ N,  $163^{\circ}56'$ - $164^{\circ}00'$ W; GOLD.

Moffit, 1906<sup>b</sup>, p. 138 [B 284]

Smith, P. S., 1907a, p. 151, 155 [B 314]

Collier and others, 1908, p. 256 [B 328]

Smith, P. S., 1908, p. 217 [B 345]

Smith, P. S., 1909a, p. 295 [B 379]

Smith, P. S., and Eakin, 1910, p. 343 [B 442]

Smith, P. S., and Eakin, 1911<sup>a</sup>, p. 117, 121-122 [B 449]

Chapin, 1914<sup>c</sup>, p. 392 [B 592]

Smith, S. S., 1917a, p. 28 [Bm5 142]

Mertie, 1918<sup>d</sup>, p. 452 [B 662]

Cathcart, 1920, p. 187 [B 712]

Smith, P. S., 1941, p. 71-72 [B 926-A]

Smith, P. S., 1942<sup>b</sup>, p. 68 [B 933-A]

Berg and Cobb, 1967, p. 113 [S 1246]

Camp Creek Dredging Co. - See (Camp Cr.)

(Canyon Cr., trib. Casadepaga R.) -  $64^{\circ}51'$ N,  $164^{\circ}22'$ - $164^{\circ}24'$ W; GOLD.

Brooks, Richardson, and Collier, 1901, p. 107, 109

Smith, P. S., 1907a, p. 153 [B 314]

Collier and others, 1908, p. 259, 265 [B 328]

Smith, P. S., 1908, p. 224 [B 345]

Smith, P. S., 1909b, p. 337 [B 379]

Smith, P. S., 1910, p. 189, 197-199 [B 433]

Henshaw, 1910, p. 360 [B 442]

Smith, S. S., 1917b, p. 55 [Bm3 153]

Mertie, 1918<sup>d</sup>, p. 452 [B 662]

Cathcart, 1920, p. 187 [B 712]

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SOLOMON QUADRANGLE - Continued

(Canyon Cr., trib. Iron Cr.) - 64°51'N, 164°47'W; GOLD.

Brooks, Richardson, and Collier, 1901, p. 116

Smith, P. S., 1909b, p. 329-330 [B 379]

Canyon Creek Gold Mining Co. - See (Canyon Cr., trib. Casadepaga R.)

(Cape Darby) - 64°24'N, 162°48'W; MONAZITE, RE, TUNGSTEN.

West, 1953, p. 4-5 [C 300]

Overstreet, 1967, p. 111-112 [F 530]

(Carson Cr.) - 64°31'N, 162°34'W; COPPER.

Smith, P. S., and Eakin, 1911<sup>a</sup>, p. 134-135 [B 449]

Cathcart, 1922, p. 181 [B 722]

<sup>Eskele,</sup>  
Anderson, 1947, p. 20 [TOM 5-R]

West, 1953, p. 3 [C 300]

Berg and Cobb, 1967, p. 113-114 [B 1246]

Casa De Paga Gold Co. - See (Beaver Cr.), (Casadepaga R.)

Casadepaga Gold Dredging Co. - See (Lower Willow Cr.)

Casadepaga Mining Co. - See (Casadepaga R.)

SOLOMON QUADRANGLE - Continued

(Casadepaga R.) -  $64^{\circ}46'$ - $64^{\circ}56'$ N,  $164^{\circ}09'$ - $164^{\circ}24'$ W; GOLD. Includes references to (Koksuktopaga R.).

Brooks, Richardson, and Collier, 1901, p. 107

Brooks, 1905, p. 23 [B 259]

Smith, P. S., 1907a, p. 147, 152-154 [B 314]

Collier and others, 1908, p. 236, 257-258, 264 [B 322]

Smith, P. S., 1908, p. 223 [B 345]

Smith, P. S., 1910, p. 184-189 [B 433]

Henshaw, 1910, p. 360 [B 442]

Chapin, 1914<sup>d</sup>, p. 387, 392 [B 592]

Eakin, 1915<sup>f</sup>, p. 371 [B 622]

Mertie, 1918<sup>d</sup>, p. 455 [B 662]

Cathcart, 1920, p. 189 [B 712]

Moffit, 1927, p. 24 [B 792]

Smith, P. S., 1929, p. 30 [B 747]

Smith, P. S., 1930a, p. 34-35, 40 [B 810]

Smith, P. S., 1930b, p. 41, 47 [B 813]

Smith, P. S., 1932, p. 46-47, 53 [B 824]

Smith, P. S., 1936, p. 52 [B 868-A]

Smith, P. S., 1937, p. 56, 61 [B 880-A]

Smith, P. S., 1938, p. 65-66, 71 [B 891-A]

Smith, P. S., 1939a, p. 69-70, 76 [B 910-N]

Koschmann and Bergendahl, 1968, p. 19 [P 610]

(Casadepaga R., Left Fork) - See (Lower Willow Cr.)

Casa Gold Mines Co. - See (Casadepaga R.)

SOLOMON QUADRANGLE - Continued

(Chickamin Gulch) -  $64^{\circ}53'N$ ,  $164^{\circ}38'W$ ; GOLD.

Smith, P. S., 1909b, p. 341-342 [ $\beta 374$ ]

(Chukajak Cr.) - NE1/4 NE1/4 NE1/4 quad.; GOLD (?).

Mendenhall, 1901, p. 190, 212, 218

Smith, P. S., and Eakin, 1910, p. 341 [ $\beta 442$ ]

Smith, P. S., and Eakin, 1911<sup>a</sup>, p. 115 [ $\beta 449$ ]

(Clear Cr.) -  $64^{\circ}53'-64^{\circ}54'N$ ,  $162^{\circ}15'-162^{\circ}21'W$ ; FM, RE, TIN, TUNGSTEN.

West, 1953, p. 6-7 [ $C 300$ ]

Coal Creek Dredge - See (Solomon R.)

(Coca Cola Cr.) -  $64^{\circ}37'N$ ,  $163^{\circ}53'W$  approx.; GOLD.

Smith, P. S., 1934b, p. 51 [ $\beta 264-1$ ]

Connor, Erichinger & Hanot - See (Casadepaga R.)

Consolidated - See (Daniels Cr.)

Council Dredging Co. - See (Aggie Cr.), (Camp Cr.), (Niukluk R.)

(Dane Cr.) -  $64^{\circ}54'N$ ,  $164^{\circ}55'W$  approx.; GOLD (?).

Smith, P. S., 1909b, p. 320 [ $\beta 374$ ]

SOLOMON QUADRANGLE - Continued

(Daniels Cr.) -  $64^{\circ}34'$ - $64^{\circ}35'N$ ,  $163^{\circ}44'$ - $163^{\circ}45'W$ ; GOLD, MERCURY, SILVER,  
TUNGSTEN. Includes references to: (Bluff), Consolidated, Eskimo, Idaho,  
Labay & Megan, Sea Gull.

Brooks, Richardson, and Collier, 1901, p. 69, 102-106  
Brooks, 1905, p. 22-23 [B 2597]  
Moffit, 1906<sup>b</sup>, p. 139 [B 2842]  
Collier and others, 1908, p. 283, 286-293 [B 3222]  
Smith, P. S., 1908, p. 247 [B 3457]  
Smith, P. S., and Eakin, 1910, p. 343 [B 4421]  
Henshaw, 1910, p. 360 [B 4421]  
Smith, P. S., and Eakin, 1911<sup>a</sup>, p. 123-125, 128-129 [B 4497]  
Brooks, 1911<sup>c</sup>, p. 93 [B 4801]  
Brooks, 1913, p. 41 [B 5421]  
Mertie, 1918<sup>c</sup>, p. 435 [B 4621]  
Mertie, 1918<sup>d</sup>, p. 455 [B 6621]  
Brooks, 1921, p. 39 [B 7141]  
Harrington, 1921<sup>b</sup>, p. 236 [B 7141]  
Brooks, 1922, p. 65 [B 7221]  
Cathcart, 1922, p. 182, 185-197, 235 [B 7221]  
Smith, P. S., 1929, p. 26 [B 7471]  
Smith, P. S., 1930a, p. 35 [B 8141]  
Smith, P. S., 1930b, p. 41 [B 8141]  
Smith, P. S., 1932, p. 47 [B 8141]  
Smith, P. S., 1933a, p. 49 [B 8141]  
Smith, P. S., 1933b, p. 49-50 [B 8141-42]  
Smith, P. S., 1934a, p. 46 [B 8141-42]

SOLOMON QUADRANGLE - Continued

(Daniels Cr.) - Continued

- Smith, P. S., 1934b, p. 51 [B 364-A]  
Smith, P. S., 1936, p. 50 [B 368-A]  
Smith, P. S., 1937, p. 55 [B 3880-A]  
Smith, P. S., 1938, p. 66 [B 897-A]  
Smith, P. S., 1939a, p. 68 [B 910-A]  
Smith, P. S., 1939b, p. 31, 70 [B 917-A]  
Smith, P. S., 1941, p. 66 [B 926-A]  
Smith, P. S., 1942<sup>b</sup>, p. 61 [B 933-A]  
Anderson, <sup>Estd.</sup> 1947, p. 33 [TOM 5-R]  
Malone, 1962, p. 7-8, 52, 55 [IC B131]  
Malone, 1965, p. 32, 52, 56 [IC B252]  
Herreid, 1965<sup>a</sup>, p. 2-3, 5-7, 9-10, 14-15 [GR 10]  
Berg and Cobb, 1967, p. 113 [B 1246]

Koschmann and Bergendahl, 1968, p. 19 [P 610]  
Mulligan, 1971, p. 6-7, 10-36 [RS 7555]

(Darby Mts.) - NE1/4 quad.; TIN (?).

Collier, 1905<sup>b</sup>, p. 120, 125 [B 259]  
Davie - See (Daniels Cr.)

(Dawson Cr.) (Gulch) - 64°55'N, 164°11'W; GOLD.

Brooks, Richardson, and Collier, 1901, p. 107

Collier and others, 1908, p. 258 [B 328]

Smith, P. S., 1908, p. 223 [B 345]

Smith, P. S., 1910, p. 186, 192 [B 463]

(Discovery Cr.) - 64°53'N, 164°42'W; GOLD.

Smith, P. S., 1909b, p. 330 [B 379]

(Dividend Cr.) - 64°52'N, 164°34'W; GOLD.

Smith, P. S., 1909b, p. 331 [B 379]

SOLOMON QUADRANGLE - Continued

(Dixon Cr.) -  $64^{\circ}54'N$ ,  $163^{\circ}13'W$ ; GOLD.

Brooks, Richardson, and Collier, 1901, p. 107-108

Smith, P. S., 1907a, p. 153 [B 314]

Collier and others, 1908, p. 258, 264 [B 328]

Smith, P. S., 1910, p. 192 [B 433]

(Dome Cr.) - See (Iron Cr.). Note: Part of Iron Cr. between Left Fork and Eldorado Cr.

(Dome Cr., Left Fork) -  $64^{\circ}53'$ - $64^{\circ}54'N$ ,  $164^{\circ}37'$ - $164^{\circ}39'W$ ; COPPER, GOLD.

Smith, P. S., 1909b, p. 330-331 [B 379]

Cathcart, 1922, p. 216 [B 722]

Asher, 1969b, p. 6 [G 18]

(Dry Cr.) -  $64^{\circ}54'N$ ,  $164^{\circ}14'W$ ; GOLD.

Brooks, Richardson, and Collier, 1901, p. 197-198

Collier and others, 1908, p. 258 [B 328]

Smith, P. S., 1910, p. 193 [B 433]

(Dutch Cr.) (Gulch) -  $64^{\circ}59'N$ ,  $163^{\circ}39'W$ ; GOLD. Includes references to

(Snowball Cr.).

Brooks, Richardson, and Collier, 1901, p. 113

Moffit, 1906<sup>b</sup>, p. 138-139 [B 284]

Smith, P. S., 1907a, p. 150-151 [B 314]

Collier and others, 1908, p. 244, 251, 262 [B 328]

Smith, P. S., 1908, p. 217 [B 345]

Smith, P. S., and Eakin, 1911<sup>a</sup>, p. 120 [B 449]

Chapin, 1914<sup>c</sup>, p. 392 [B 222]

Eakin, 1915<sup>f</sup>, p. 371 [B 522]

Cathcart, 1920, p. 189 [B 112]

SOLOMON QUADRANGLE - Continued

(Easy Cr.) - 64°55'N, 164°41'W; GOLD.

Smith, P. S., 1907b, p. 163 [B 334]

Smith, P. S., 1909b, p. 328, 340-341 [B 337]

Henshaw, 1910, p. 364 [B 442]

(Eldorado Cr.) - 64°35'N, 163°46'W; GOLD, MERCURY.

Collier and others, 1908, p. 283, 288-289, 293 [B 328]

Smith, P. S., and Eakin, 1910, p. 343 [B 442]

Smith, P. S., and Eakin, 1911<sup>a</sup>, p. 123, 125 [B 449]

Cathcart, 1922, p. 196 [B 722]

Smith, P. S., 1930b, p. 41 [B 813]

Smith, P. S., 1932, p. 47 [B 824]

Smith, P. S., 1933a, p. 49 [B 836]

Smith, P. S., 1933b, p. 50 [B 844-1]

Smith, P. S., 1934b, p. 51 [B 844-2]

Herreid, 1965, p. 5-6, 9 [C 610]<sup>a</sup>

Mulangan (1971, p. 7-8, 12-13, 30-31) [CR 7555]

Elkhorn - See (Elkhorn Cr.), (Niukluk R.)

SOLOMON QUADRANGLE - Continued

(Elkhorn Cr.) - 64°55'-64°56'N, 163°57'-163°59'W; GOLD.

- Brooks, Richardson, and Collier, 1901, p. 69, 110  
Moffit, 1906<sup>b</sup>, p. 138 [B 284]  
Smith, P. S., 1907a, p. 152 [B 314]  
Collier and others, 1908, p. 236, 256-257, 263 [B 328]  
Smith, P. S., 1908, p. 217 [B 345]  
Smith, P. S., and Eakin, 1910, p. 343 [B 442]  
Smith, P. S., and Eakin, 1911<sup>a</sup>, p. 117, 122-123 [B 444]  
Chapin, 1914<sup>c</sup>, p. 392 [B 592]  
Eakin, 1915<sup>f</sup>, p. 371 [B 622]  
Smith, S. S., 1917a, p. 28 [Bm B 142]  
Mertie, 1918<sup>d</sup>, p. 452 [B 662]  
Cathcart, 1920, p. 187 [B 712]  
Koschmann and Bergendahl, 1968, p. 17 [P 616]

(El Patron Cr.) - 64°52'N, 164°46'W; GOLD.

- Smith, P. S., 1907b, p. 163 [B 314]  
Smith, P. S., 1909b, p. 330 [B 374]  
Eskimo - See (Daniels Cr.)  
Eskimo (Gold) Dredging Co. - See (Solomon R.)  
Eskimo Gold Mining Co. - See (Solomon R.)  
Esquimeaux - See (Daniels Cr.)  
Esquimo Dredging Co. - See (Solomon R.)  
Esterbrook - See (Solomon R.)

SOLOMON QUADRANGLE - Continued

(Fish R.) -  $64^{\circ}51' - 64^{\circ}54'N$ ,  $163^{\circ}13' - 163^{\circ}21'W$  approx.; GOLD (?), LEAD, MERCURY, SILVER. Note: Placer gold (?) probably near mouth of Aggie Cr.; lode lead, mercury, and silver reported to be 5-6 mi. upstream from mouth of Niukluk R.

Mendenhall, 1901, p. 212

Mertie, 1918<sup>C</sup>, p. 446 [B662]

Cathcart, 1922, p. 183 [B722]

Smith, P. S., 1939a, p. 69 [B910-AJ]

Anderson, <sup>Eskimo</sup> 1947, p. 28, 34 [TAM 5-R]

Berg and Cobb, 1967, p. 109 [B1246]

Flodin - See (Canyon Cr., trib. Casadepaga R.)

Flodin Gold Mining & Dredging Co. - See (Solomon R.)

Flodin Mining & Dredging Co. - See (Big Hurrah Cr.)

Flower(s) - See (Solomon R.)

Flume Dredging Co. - See (Basin Cr.), (Melsing Cr.), (Ophir Cr.)

Flynn - See Silver

(Fox Cr.) -  $64^{\circ}44'N$ ,  $164^{\circ}18'W$ ; GOLD.

Smith, P. S., 1908, p. 222-223 [B345]

Smith, P. S., 1910, p. 184 [B433]

(Fox R.) -  $64^{\circ}47'N$ ,  $163^{\circ}48'W$ ; GOLD.

Smith, P. S., 1907a, p. 147-148 [B314]

Collier and others, 1908, p. 236-237 [B528]

Smith, P. S., and Eakin, 1910, p. 343 [B442]

Smith, P. S., and Eakin, 1911<sup>A</sup>, p. 117 [B449]

Galvin - See (Daniels Cr.)

G & O (Dredging Co.) - See (Elkhorn Cr.), (Niukluk R.)

SOLOMON QUADRANGLE - Continued

Garrod & Overbaugh - See (Warm Cr.)

Garrod & Pfaffle - See (Warm Cr.)

Glass Dredging Co. - See (Melsing Cr.)

(Goldbottom Cr.) - 64°57'N, 163°55'W; GOLD, TUNGSTEN.

Brooks, Richardson, and Collier, 1901, p. 69, 110-111

Brooks, 1905, p. 23 [B 259]

Smith, P. S., 1907a, p. 147, 151 [B 314]

Collier and others, 1908, p. 236, 254-255 [B 322]

Smith, P. S., and Eakin, 1910, p. 343 [B 442]

Henshaw, 1910, p. 363 [B 442]

Smith, P. S., and Eakin, 1911<sup>a</sup>, p. 117, 122, 128 [B 449]

Smith, P. S., 1912<sup>b</sup>, p. 342 [B 520]

Koschmann and Bergendahl, 1968, p. 17 [PG 107]

Goldbottom Dredging Co. - See (Goose Cr.)

(Gold Cr.) - See (Guy Cr.)

(Gold Moon Gulch) - 64°54'N, 164°18'W; GOLD.

Smith, P. S., 1910, p. 197 [B 435]

Goldsmith Dredging Co. - See (Solomon R.)

(Golovnin Bay) - 64°31'N, 162°55'W; FM, RE, TUNGSTEN

West, 1953, p. 4 [C 300]

Goode - See Silver

Goose Creek - See (Goose Cr.)

SOLOMON QUADRANGLE - Continued

(Goose Cr.) -  $64^{\circ}53'N$ ,  $164^{\circ}17'-164^{\circ}22'W$ ; GOLD.

Brooks, Richardson, and Collier, 1901, p. 107-108

Smith, P. S., 1907a, p. 153 [B 314]

Collier and others, 1908, p. 259, 265 [B 328]

Smith, P. S., 1908, p. 223-224 [B 345]

Smith, P. S., 1910, p. 156, 189, 194-197 [B 433]

Henshaw, 1910, p. 360 [B 442]

Smith, P. S., 1912<sup>b</sup>, p. 342 [B 520]

Chapin, 1914<sup>c</sup>, p. 387, 393 [B 592]

Eakin, 1915<sup>d</sup>, p. 370-371 [B 612]

Mertie, 1918<sup>e</sup>, p. 452 [B 662]

Cathcart, 1920, p. 187 [B 712]

Harrington, 1921<sup>b</sup>, p. 233 [B 74]

Gray Eagle - See Quigley

(Guy Cr.) -  $65^{\circ}00'N$ ,  $163^{\circ}40'W$  approx.; GOLD (?)

Cathcart, 1922, p. 207-208 [B 722]

Haney, H. J., Mining Co. - See (Big Hurrah Cr.)

Hanson - See (Koyana Cr.)

(Hardluck Cr.) -  $64^{\circ}53'N$ ,  $164^{\circ}37'-164^{\circ}38'W$ ; GOLD.

Smith, P. S., 1909b, p. 331 [B 379]

Henshaw, 1910, p. 364 [B 442]

Hill - See (Koyana Cr.)

(Hilliard Cr.) -  $64^{\circ}54'N$ ,  $164^{\circ}43'W$  approx.; GOLD (?)

Smith, P. S., 1909b, p. 329 [B 379]

(Hobo Gulch) -  $64^{\circ}53'N$ ,  $164^{\circ}37'W$ ; GOLD.

Smith, P. S., 1909b, p. 331 [B 379]

Homestake - See (Daniels Cr.)

SOLOMON QUADRANGLE - Continued

Hot Air - See Silver

Hunter & Walker - See (Daniels Cr.)

Hurrah - See Big Hurrah

Hurrah Quartz Mining Co. - See Big Hurrah

Idaho - See (Daniels Cr.)

(Independence Cr.) - 64°51'N, 164°39'W approx.; GOLD.

Smith, P. S., 1909b, p. 331 [B 379]

Inland Dredging Co. - See (Aggie Cr.)

(Iron Cr.) - 64°52'-64°58'N, 164°35'-164°43'W; GOLD, MERCURY. Includes references to: (Dome Cr.), (Telegram Cr.).

Brooks, Richardson, and Collier, 1901, p. 116

Brooks, 1904, p. 53 [B 235]

Brooks, 1905, p. 23 [B 259]

Moffit, 1906<sup>c</sup>, p. 136 [B 284]

Smith, P. S., 1907b, p. 162-163 [B 314]

Smith, P. S., 1909b, p. 322-327, 345 [B 379]

Henshaw, 1910, p. 363-364 [B 442]

Chapin, 1914<sup>d</sup>, p. 393 [B 592]

Eakin, 1915<sup>f</sup>, p. 372 [B 622]

Cathcart, 1922, p. 217 [B 722]

Smith, P. S., 1939a, p. 66 [B 916-A]

Smith, P. S., 1939b, p. 65 [B 917-A]

Smith, P. S., 1941, p. 61, 71-72 [B 926-A]

Smith, P. S., 1942<sup>b</sup>, p. 58, 68 [B 933-S]

Berg and Cobb, 1967, p. 118 [B 1246?]

(Iron Cr., Left Fork) - See (Dome Cr., Left Fork)

SOLOMON QUADRANGLE - Continued

Iverson (& Johnson) - See (Big Hurrah Cr.)

(IXL Gulch) -  $64^{\circ}47'N$ ,  $163^{\circ}48'W$ ; GOLD.

Smith, P. S., 1907a, p. 148 [B 314]

Collier and others, 1908, p. 237-238 [B 32 2]

Smith, P. S., and Eakin, 1911<sup>a</sup>, p. 117 [B 4149]

Chapin, 1914<sup>c</sup>, p. 392 [B 5422]

(Jerome Cr.) -  $64^{\circ}37'N$ ,  $164^{\circ}23'W$ ; GOLD.

Brooks, Richardson, and Collier, 1901, p. 100

Collier and others, 1908, p. 225-226 [B 32 2]

Smith, P. S., 1910, p. 171 [B 433]

Eakin, 1915<sup>f</sup>, p. 370 [B 522-2]

Smith, P. S., 1934a, p. 45 [B 857-4]

Smith, P. S., 1934b, p. 50 [B 864-4]

Smith, P. S., 1936, p. 52 [B 269-4]

(Johns Cr.) -  $64^{\circ}44'N$ ,  $164^{\circ}20'W$ ; GOLD (?).

Brooks, Richardson, and Collier, 1901, p. 100

Smith, P. S., 1910, p. 184 [B 433]

Asher, 1969a, p. 20 [GR 33]

SOLOMON QUADRANGLE - Continued

(Kasson Cr.) - 64°42'N, 164°24'-164°26'W; GOLD.

Brooks, Richardson, and Collier, 1901, p. 101

Collier and others, 1908, p. 227 [B 528]

Smith, P. S., 1908, p. 222 [B 345]

Smith, P. S., 1909a, p. 291 [B 379]

Smith, P. S., 1910, p. 177-178 [B 433]

Chapin, 1914<sup>c</sup>, p. 390 [B 512]

Smith, P. S., 1936, p. 52 [B 868.4]

Asher, 1969a, p. 5, 19 [GR 33]

Keenan - See (Daniels Cr.)

Kimball - See (Adams Cr.), (Melsing Cr.), (Shovel Cr.), (Solomon R.)

Kimball & Saupe - See (Melsing Cr.), (Ophir Cr.)

(Kokskutopaga R.) - See (Casadepaga R.)

(Koyana Cr.) - 64°34'N, 163°40'W; GOLD, MERCURY. Includes references to lode prospect 3 mi. east of Daniels Cr.

Collier and others, 1908, p. 283, 289 [B 528]

Cathcart, 1922, p. 185-188, 235 [B 72-23]

Smith, P. S., 1930b, p. 41 [B 812]

Smith, P. S., 1932, p. 47 [B 814]

Smith, P. S., 1933a, p. 49 [B 826]

Anderson, 1947, p. 33 [TOM 5-R]

Malone, 1962, p. 55 [PC 1121]

Malone, 1965, p. 52, 56 [PC 8252]

Herreid, 1965<sup>a</sup>, p. 5, 8-9 [GR 10]

Berg and Cobb, 1967, p. 112 [B 12462]

Mulligan, 1971, p. 7, 12, 15-18, 19 [PC 2555]

SOLOMON QUADRANGLE - Continued

(Kwiniuk R.) - SE1/4 NE1/4 quad.; COPPER, MERCURY (?), TUNGSTEN.

<sup>Eskimo</sup>  
Anderson, 1947, p. 34 [~~TDM 5-R7~~]

West, 1953, p. 6 [~~C 300~~]

Labay & Meegan - See (Daniels Cr.)

Lane Investment Co. - See Big Hurrah

(Last Chance Cr., trib. American Cr.) - 64°53'N, 164°33'-164°34'W; COPPER, GOLD.

Smith, P. S., 1909b, p. 333 [~~B 373~~]

Cathcart, 1922, p. 217 [~~B 7222~~]

(Last Chance Cr., trib. Big Hurrah Cr.) - See Quigley

Lee Bros. (Dredging Co.) - See (Solomon R.)

Libby, Melsing, Mordaunt & Blake - See (Melsing Cr.)

(Lightning Cr.) - 64°53'N, 164°14'W; GOLD.

Smith, P. S., 1910, p. 193 [~~B 433~~]

(Lion Cr.) - 64°38'N, 164°12'W; GOLD.

Collier and others, 1908, p. 232 [~~B 328~~]

Smith, P. S., 1910, p. 182 [~~B 433~~]

Asher, 1969a, p. 5 [~~GR 33~~]

(Little Anvil Cr.) - 64°35'N, 163°51'W; GOLD. Includes references to (Silver Bow Cr.).

Collier and others, 1908, p. 283, 293 [~~B 328~~]

Smith, P. S., and Eakin, 1911, p. 125 [~~B 447~~]

Mertie, 1918<sup>d</sup>, p. 455 [~~B 4622~~]

Smith, P. S., 1933a, p. 49 [~~B 536~~]

Lomen Reindeer & Trading Co. - See (Solomon R.)

SOLOMON QUADRANGLE - Continued

(Lower Willow Cr.) -  $64^{\circ}49'N$ ,  $164^{\circ}21'-164^{\circ}31'W$ ; GOLD. Includes references to (Willow Cr., trib. Casadepaja R.).

Brooks, Richardson, and Collier, 1901, p. 109

Moffit, 1906<sup>b</sup>, p. 137 [B284]

Smith, P. S., 1907a, p. 153-154 [B314]

Collier and others, 1908, p. 259, 265 [B329]

Smith, P. S., 1908, p. 225 [B345]

Smith, P. S., 1909b, p. 336 [B379]

Smith, P. S., 1910, p. 201-202 [B433]

Henshaw, 1910, p. 360 [B442]

Smith, P. S., 1912<sup>b</sup>, p. 342 [B520]

Chapin, 1914d, p. 387, 392-393 [B592]

Eakin, 1915<sup>f</sup>, p. 371 [B622]

Smith, S. S., 1917a, p. 22 [BMB 143]

Lubbe - See (Mystery Cr., trib. Shovel Cr.)

(Lulu Cr.) - See (Benson Cr.)

Lylles - See (Koyana Cr.)

Mahan & Slack - See (California Cr.)

(Manila Cr.) -  $64^{\circ}35'N$ ,  $164^{\circ}25'W$ ; GOLD.

Brooks, Richardson, and Collier, 1901, p. 100

Collier and others, 1908, p. 225-226 [B329]

Smith, P. S., 1910, p. 170 [B433]

Margraf & Kowalski - See (Big Hurrah Cr.)

Megan, Megan & Somerville - See (Daniels Cr.)

Megan, Somerville & Megan - See (Daniels Cr.)

(Meddler Gulch) -  $64^{\circ}41'N$ ,  $164^{\circ}22'W$ ; GOLD.

Smith, P. S., 1910, p. 179-180 [B433]

SOLOMON QUADRANGLE - Continued

(Melsing Cr.) - 64°54'N, 163°38'-163°40'W; GOLD.

Brooks, Richardson, and Collier, 1901, p. 112, 114

Moffit, 1906<sup>b</sup>, p. 139 [B 284]

Smith, P. S., 1907a, p. 147, 149-150 [B 3/4]

Collier and others, 1908, p. 235-236, 240-242, 260-261 [B 328]

Smith, P. S., 1908, p. 217 [B 345]

Smith, P. S., 1909a, p. 294-295 [B 379]

Smith, P. S., and Eakin, 1910, p. 343 [B 442]

Henshaw, 1910, p. 363 [B 442]

Smith, P. S., and Eakin, 1911<sup>a</sup>, p. 117-118 [B 444-1]

Smith, P. S., 1912<sup>b</sup>, p. 342 [B 520]

Chapin, 1914<sup>c</sup>, p. 388, 392 [B 592]

Eakin, 1915<sup>d</sup>, p. 371 [B 622]

Smith, S. S., 1917a, p. 28 [B m 8 142]

Mertie, 1918<sup>e</sup>, p. 452 [B 662]

Harrington, 1921<sup>f</sup>, p. 232-233 [B 714]

Brooks, 1922, p. 63 [B 722]

Smith, P. S., 1930b, p. 41 [B 813]

Smith, P. S., 1932, p. 46 [B 824]

Smith, P. S., 1933a, p. 47 [B 836]

Smith, P. S., 1936, p. 52 [B 868-1]

Smith, P. S., 1937, p. 53, 61 [B 880-1]

Smith, P. S., 1938, p. 65, 71 [B 897-1]

Smith, P. S., 1939a, p. 69, 76 [B 910-1]

Smith, P. S., 1939b, p. 67, 75 [B 917-1]

Smith, P. S., 1941, p. 72 [B 928-1]

Koschmann and Bergendahl, 1968, p. 17 [P 610]

SOLOMON QUADRANGLE - Continued

Melsing Creek Dredge - See (Basin Cr.)

(Minnesota Cr.) - 64°41'N, 164°21'W approx.; GOLD (?). See also: (Bear Gulch), (Meddler Gulch), (Sapphire Gulch).

Smith, P. S., 1910, p. 179 [B 453]

Moody Mining Co. - See (Canyon Cr., trib. Casadepaga R.)

(Moonlight Cr.) - 64°47'N, 164°27'W; GOLD.

Mertie, 1918<sup>d</sup>, p. 455 [B 662]

(Moonlight Divide) - 64°48'N, 164°27'W; COPPER.

Smith, P. S., 1908, p. 243 [B 345]

<sup>Eskim</sup> Anderson, 1947, p. 19-20 [TOM 5-R]

Berg and Cobb, 1967, p. 113 [B 1246]

(Moran Gulch) (Cr.) - 64°37'N, 164°23'W; GOLD. Note: Mining in gravels of Solomon R.

Smith, P. S., 1909a, p. 289 [B 379]

Smith, P. S., 1910, p. 161 [B 433]

Chapin, 1914<sup>c</sup>, p. 390 [B 572]

Smith, P. S., 1934a, p. 45 [B 857-A]

Smith, P. S., 1934b, p. 50 [B 864-A]

Mordaunt, Libby, Nelson & Blake - See (Casadepaga R.)

(Mt. Dixon) - 64°55'N, 164°14'W; COPPER.

Smith, P. S., 1908, p. 243 [B 345]

<sup>Eskim</sup> Anderson, 1947, p. 19-20 [TOM 5-R]

Berg and Cobb, 1967, p. 113 [B 1246]

(Mud Cr.) - 64°52'N, 163°31'W approx.; GOLD.

Collier and others, 1908, p. 240 [B 328]

Smith, P. S., and Eskin, 1911<sup>a</sup>, p. 118 [B 444]

SOLOMON QUADRANGLE - Continued

Mulligan - See (West Cr.)

(Mulligan Cr.) - NW1/4 SW1/4 NW1/4 quad.; GOLD (?).

Brooks, Richardson, and Collier, 1901, p. 101

Collier and others, 1908, p. 221 [B 328]

(Mystery Cr., trib. Niukluk R.) - 64°52'N, 163°31'W approx.; GOLD.

Purington, 1905<sup>b</sup>, p. 14, 36, 42, 194, 209 [B 263]

Smith, P. S., 1907a, p. 148 [B 314]

Collier and others, 1908, p. 236, 240 [B 328]

Smith, P. S., 1909a, p. 295 [B 374]

Smith, P. S., and Eakin, 1910, p. 343 [B 442]

Smith, P. S., and Eakin, 1911<sup>a</sup>, p. 117-118 [B 449]

Smith, S. S., 1917a, p. 28 [BMB 1-2]

Koschmann and Bergendahl, 1968, p. 17 [P 6102]

(Mystery Cr., trib. Shovel Cr.) - 64°39'N, 164°26'-164°28'W; GOLD.

Collier and others, 1908, p. 226 [B 328]

Smith, P. S., 1908, p. 221 [B 345]

Smith, P. S., 1909a, p. 291 [B 374]

Smith, P. S., 1910, p. 172-174 [B 433]

Smith, P. S., and Eakin, 1910, p. 343 [B 442]

Henshaw, 1910, p. 360 [6442]

Asher, 1969a, p. 5 [G R 33?]

Newburg & Flower - See (Solomon R.)

SOLOMON QUADRANGLE - Continued

(Niukluk R.) -  $64^{\circ}52'$ - $64^{\circ}56'N$ ,  $163^{\circ}38'$ - $163^{\circ}56'W$ ; GOLD.

Brooks, Richardson, and Collier, 1901, p. 25, 106

Collier and others, 1908, p. 236, 238-239, 263 [B 323]

Smith, P. S., 1908, p. 217-219 [B 345]

Harrington, 1921<sup>b</sup>, p. 232-233 [B 714]

Smith, P. S., 1936, p. 52 [B 868-A]

Smith, P. S., 1937, p. 53, 61 [B 850-A]

Smith, P. S., 1938, p. 65, 71 [B 877-A]

Smith, P. S., 1939a, p. 69, 76 [B 910-A]

Smith, P. S., 1939b, p. 67-68, 75 [B 917-A]

Smith, P. S., 1941, p. 63-64, 71 [B 916-A]

Smith, P. S., 1942<sup>b</sup>, p. 60, 68 [B 933-A]

(No Man Cr.) -  $64^{\circ}55'N$ ,  $164^{\circ}10'W$ ; GOLD.

Smith, P. S., 1910, p. 191 [B 433]

Nome, Montana & New Mexico (Consolidated Mining Co.) - See (Goose Cr.), (Solomon R.)

Nome, Montana & New Mexico Mining Co. - See (Goose Cr.)

Northern Light Mining Co. - See (Niukluk R.), (Ophir Cr.)

North(ern) Star Dredging Co. - See (Niukluk R.), (Ophir Cr.)

(Nugget Cr., trib. American Cr.) -  $64^{\circ}54'N$ ,  $164^{\circ}34'W$  approx.; GOLD (?).

Smith, P. S., 1909b, p. 333 [B 379]

(Nugget Gulch) (Cr), trib. Solomon R.) -  $64^{\circ}46'N$ ,  $164^{\circ}17'W$ ; GOLD.

Smith, P. S., 1910, p. 184 [B 433]

Nylen, Hultberg and others - See (Shovel Cr.)

SOLOMON QUADRANGLE - Continued

(Ophir Cr.) -  $64^{\circ}55' - 65^{\circ}00'N$ ,  $163^{\circ}39' - 163^{\circ}44'W$ ; GOLD. See also (Ophir Cr.)

Bendeleben quad.; includes references to Wild Goose Mining & Trading Co.

Schrader and Brooks, 1900, p. 27-28

Brooks, Richardson, and Collier, 1901, p. 25, 69, 112-114

Brooks, 1903<sup>a</sup>, p. 46 [B 2132]

Brooks, 1904, p. 49, 54 [B 2252]

Brooks, 1905, p. 20, 23 [B 2492]

Moffit, 1906<sup>b</sup>, p. 138 [B 2842]

Smith, P. S., 1907a, p. 147, 150-151 [B 3442]

Collier and others, 1908, p. 235-236, 242-250, 261-263 [B 3282]

Smith, P. S., 1908, p. 216-217 [B 3452]

Smith, P. S., 1909a, p. 293-294 [B 3792]

Smith, P. S., and Eakin, 1910, p. 343 [B 4122]

Henshaw, 1910, p. 360-363 [B 4422]

Smith, P. S., and Eakin, 1911<sup>a</sup>, p. 117-123, 128 [B 4422]

Smith, P. S., 1912<sup>b</sup>, p. 342 [B 5202]

Chapin, 1914<sup>c</sup>, p. 388, 391-392 [B 5922]

Eakin, 1915<sup>d</sup>, p. 371 [B 6222]

Smith, S. S., 1917a, p. 28 [B 7182]

Smith, S. S., 1917b, p. 56 [B 7182]

Mertie, 1918<sup>e</sup>, p. 452-453, 455 [B 4622]

Cathcart, 1920, p. 187, 189 [B 7122]

Harrington, 1921<sup>f</sup>, p. 232-235 [B 7142]

Brooks, 1922, p. 63 [B 1222]

Cathcart, 1922, p. 206-207 [B 7222]

Brooks, 1923, p. 9 [B 7312]

SOLOMON QUADRANGLE - Continued

(Ophir Cr.) - Continued

Brooks and Capps, 1924, p. 14 [B755]

Brooks, 1925, p. 19, 27 [B 773]

Smith, P. S., 1926, p. 18 [B783]

Moffit, 1927, p. 21, 24 [B792]

Smith, P. S., 1929, p. 30 [B797]

Smith, P. S., 1930a, p. 40 [B810]

Smith, P. S., 1930b, p. 40, 47 [B813]

Smith, P. S., 1932, p. 46, 53 [B824]

Smith, P. S., 1933a, p. 47, 54 [B836]

Smith, P. S., 1933b, p. 49, 54 [B 844-A]

Smith, P. S., 1934a, p. 45, 51 [B 857-A]

Smith, P. S., 1934b, p. 50, 57 [B864-A]

Smith, P. S., 1936, p. 51-52, 59 [B875-A]

Smith, P. S., 1937, p. 53, 61 [B880-A]

Smith, P. S., 1938, p. 65, 71 [B887-A]

Smith, P. S., 1939a, p. 69, 76 [B8910-A]

Smith, P. S., 1941, p. 63, 71 [B926-A]

Koschmann and Bergendahl, 1968, p. 17 [P610]

Ophir Gold Dredging Co. - See (Ophir Cr.)

Oro Dredging Co. - See (Elkhorn Cr.), (Goose Cr.)

Osmun - See (Slate Cr.)

(Oversight Cr.) - 64°52'N, 164°34'W; GOLD.

Smith, P. S., 1909b, p. 331 [B322]

Peck - See (Casadepaga R.)

SOLOMON QUADRANGLE - Continued

(Penelope Cr.) - 64°52'N, 164°15'W; GOLD.

Brooks, Richardson, and Collier, 1901, p. 107-108

Moffit, 1906<sup>b</sup>, p. 137 [B 294]

Smith, P. S., 1907a, p. 153 [B 314]

Collier and others, 1908, p. 259, 265 [B 328]

Smith, P. S., 1908, p. 223 [B 345]

Smith, P. S., 1910, p. 193-194 [B 433]

(Penny Cr., trib. Iron Cr.) - 64°52'N, 164°35'W; GOLD.

Smith, P. S., 1909b, p. 331 [B 374]

(Penny Cr., trib. Solomon R.) - 64°38'-64°40'N, 164°22'-164°23'W; GOLD.

Brooks, Richardson, and Collier, 1901, p. 101-102

Collier and others, 1908, p. 227 [B 328]

Smith, P. S., 1908, p. 222 [B 345]

Smith, P. S., 1910, p. 179 [B 433]

Chapin, 1914<sup>c</sup>, p. 390 [B 592]

Smith, P. S., 1936, p. 52 [B 664]

Asher, 1969a, p. 20 [GR 35]

(Post Cr.) - 65°00'N, 163°59'W; GOLD.

Smith, P. S., 1907a, p. 155 [B 314]

Berg and Cobb, 1967, p. 113 [B 1246]

(Problem Gulch) (Cr.) - 64°39'N, 164°28'W; GOLD.

Brooks, Richardson, and Collier, 1901, p. 101

Collier and others, 1908, p. 226 [B 328]

Smith, P. S., 1910, p. 173, 175 [B 433]

Mertie, 1918<sup>d</sup>, p. 455 [B 662]

SOLOMON QUADRANGLE - Continued

(Puckmummie Cr.) - 64°57'N, 164°04'W; GOLD.

Smith, P. S., 1910, p. 190 [B 433]

(Puzzle Gulch) - 64°39'N, 164°27'W; GOLD.

Smith, P. S., 1910, p. 173, 175 [B 433]

(Quartz Cr., trib. Casadepaga R.) - 64°53'N, 164°18'W; GOLD.

Brooks, Richardson, and Collier, 1901, p. 107-109

Collier and others, 1908, p. 258-259 [B 328]

Smith, P. S., 1908, p. 224 [B 345]

Smith, P. S., 1910, p. 194, 196-197 [B 433]

(Quartz Cr., trib. Solomon R.) - 64°39'N, 164°20'W; GOLD.

Smith, P. S., 1910, p. 180 [B 433]

Quigley - 64°39'N, 164°17'W; ANTIMONY. Includes references to: Gray Eagle,

(Last Chance Cr., trib. Big Hurrah Cr.)

Collier and others, 1908, p. 223, 232 [B 328]

Mertie, 1918a, p. 439 [B 462]

Cathcart, 1922, p. 184, 204 [B 722]

Anderson, 1947, p. 11 [TDM 5-R]

White, M. G., and others, 1952, p. 1, 4 [C 196]

Berg and Cobb, 1967, p. 127-128 [B 1246]

(Rabbit Cr., E. of Solomon) - 64°37'N, 164°20'W; GOLD.

Smith, P. S., 1909a, p. 284-285 [B 377]

Smith, P. S., 1910, p. 212-213 [B 433]

(Rabbit Cr., trib. Iron Cr.) - 64°54'N, 164°43'W; GOLD.

Smith, P. S., 1907b, p. 163 [B 342]

Smith, P. S., 1909b, p. 329 [B 377]

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SOLOMON QUADRANGLE - Continued

(Rapid Cr.) - 64°54'N, 164°43'W approx.; GOLD.

Smith, P. S., 1907b, p. 163 [B 314]

(Ready Bullion Cr.) - 64°52'N, 164°36'W; GOLD.

Smith, P. S., 1909b, p. 331 [B 324]

(Richter Cr.) - 64°55'N, 163°47'W approx.; GOLD.

Smith, P. S., 1907a, p. 151 [B 314]

Collier and others, 1908, p. 263 [B 328]

(Ridgeway Cr.) - 64°49'N, 164°25'-164°26'W; GOLD.

Smith, P. S., 1910, p. 202 [B 433]

(Rock Cr., Fish R. drainage) - 64°52'-64°54'N, 163°12'-163°13'W approx. (?);

GOLD.

Smith, P. S., 1929, p. 26 [B 747]

Smith, P. S., 1930b, p. 41 [B 833]

Smith, P. S., 1932, p. 46 [B 824]

Smith, P. S., 1933a, p. 47 [B 936]

(Rock Cr., near Iron Cr.) - 64°54'N, 164°51'W; GOLD.

Smith, P. S., 1909b, p. 320 [B 329]

(Rock Cr., trib. Solomon R.) - 64°37'N, 164°21'-164°23'W; GOLD.

Smith, P. S., 1910, p. 170-171 [B 433]

Chapin, 1914<sup>C</sup>a, p. 390 [B 592]

Smith, P. S., 1934a, p. 45 [B 864-A]

Smith, P. S., 1934b, p. 50 [B 864-A]

Smith, P. S., 1936, p. 52 [B 868-A]

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SOLOMON QUADRANGLE - Continued

(Rocky Cr.) - 64°54'N, 164°43'W; GOLD.

Smith, P. S., 1907b, p. 163 [B 3/4]

Smith, P. S., 1909b, p. 329 [B 3/74]

(Rover Cr.) - 64°48'N, 164°22'W; GOLD (?).

Smith, P. S., 1910, p. 202 [B 4/33]

(Ruby Cr.) - 64°48'-64°49'N, 164°15'-164°20'W; GOLD.

Brooks, Richardson, and Collier, 1901, p. 107, 109-110

Moffit, 1906, p. 137 [B 2/4]

Smith, P. S., 1907a, p. 154 [B 3/4]

Collier and others, 1908, p. 260, 266 [B 3/28]

Smith, P. S., 1908, p. 225 [B 3/45]

Smith, P. S., 1910, p. 156, 199-201 [B 4/33]

Smith, P. S., 1933a, p. 48 [B 3/4]

Smith, P. S., 1933b, p. 48, 55 [B 4/41]

Smith, P. S., 1934a, p. 45, 51 [B 8/57-A]

Smith, P. S., 1936, p. 52 [B 9/8-13]

Ruby Dredging Co. - See (Casadepaga R.), (Ruby Cr.)

(Ryan Cr.) - 64°35'N, 163°48'W; GOLD.

Collier and others, 1908, p. 283, 293 [B 3/28]

Smith, P. S., and Eakin, 1910, p. 343 [B 4/22]

Smith, P. S., and Eakin, 1911, p. 123, 125 [B 4/41]

Herreid, 1965, p. 5 [G.R. 10]

Mulligan, 1971, p. 7-8, 13 [CR 75-66]

(Sapphire Gulch) - 64°41'N, 164°22'W; GOLD.

Smith, P. S., 1910, p. 179 [B 4/33]

SOLOMON QUADRANGLE - Continued

(San Jose Cr.) - NW1/4 SW1/4 NW1/4 quad.; GOLD (?).

Brooks, Richardson, and Collier, 1901, p. 99

Collier and others, 1908, p. 221 [B 322]

Scott - See (Iron Cr.)

Scott-Newburg - See (Solomon R.)

Sea Gull - See (Daniels Cr.)

Seward Dredging Co. - See (Solomon R.)

Shamrock - See Silver

(Sherrette Cr.) -  $64^{\circ}54'$ - $64^{\circ}56'N$ ,  $164^{\circ}35'$ - $164^{\circ}38'W$ ; COPPER, GOLD. See also Wheeler  
(Sherrette Cr.).

Smith, P. S., 1909b, p. 331-333 [B 379]

Chapin, 1914<sup>c</sup>, p. 393 [B 592]

Cathcart, 1922, p. 181, 215 [B 722]

Smith, P. S., 1939b, p. 65 [B 917-A]

Anderson, 1947, p. 21 [TOM 5-R]

Ahser, 1969b, p. 6 [GC 18]

(Shoal Cr.) -  $64^{\circ}52'N$ ,  $164^{\circ}36'W$ ; GOLD.

Smith, P. S., 1909b, p. 331 [B 379]

SOLOMON QUADRANGLE - Continued

(Shovel Cr.) -  $64^{\circ}38' - 64^{\circ}40'N$ ,  $164^{\circ}23' - 164^{\circ}26'W$ ; GOLD.

Brooks, Richardson, and Collier, 1901, p. 101

Brooks, 1905, p. 22 [B 25-1]

Collier and others, 1908, p. 226 [B 323]

Smith, P. S., 1908, p. 221 [B 345]

Smith, P. S., 1909a, p. 286 [B 374]

Smith, P. S., 1910, p. 156, 171-173 [B 493]

Smith, P. S., 1912<sup>b</sup>, p. 342 [B 520]

Chapin, 1914<sup>c</sup>, p. 387, 390-391 [B 512]

Cathcart, 1920, p. 187 [B 712]

Brooks, 1922, p. 63 [B 722]

Brooks, 1923, p. 9 [B 734]

Brooks and Capps, 1924, p. 14 [B 755]

Brooks, 1925, p. 27 [B 773]

Smith, P. S., 1926, p. 18 [B 783]

Moffit, 1927<sup>b</sup>, p. 25 [B 772]

Smith, P. S., 1929, p. 31 [B 797]

Smith, P. S., 1930a, p. 34, 40 [B 810]

Smith, P. S., 1930b, p. 41, 48 [B 813]

Smith, P. S., 1932, p. 46 [B 824]

Smith, P. S., 1939b, p. 70 [B 917-1]

Koschmann and Bergendahl, 1968, p. 19 [P 610]

Asher, 1969a, p. 5 [G R 33]

Shovel Creek Dredging Co. - See (Shovel Cr.), (Solomon R.)

Shovel Creek Mining Co. - See (Shovel Cr.)

SOLOMON QUADRANGLE - Continued

(Sidney Cr.) - 64°54'N, 164°43'W approx.; GOLD (?).

Smith, P. S., 1909b, p. 329 [B 379].

Sievertsen (& Johnson) - See (Solomon R.)

Silver - 64°40'N, 164°17'W; GOLD, SILVER, TUNGSTEN. Includes references to Flynn.

Cathcart, 1922, p. 198, 204 [B 722].

Smith, P. S., 1939b, p. 31 [B 917-A].

Smith, P. S., 1941, p. 28 [B 926-A].

<sup>Estab.</sup> Anderson, 1947, p. 43 [TOM? 5-R].

Berg and Cobb, 1967, p. 127 [B 1246].

Asher, 1969a, p. 15-18, 21, 29 [G R 33].

(Silver Bow Cr.) - See (Little Anvil Cr.). ~~Note: Old name~~

Sievertsen & Johnson Mining & Dredging Co. - See (Solomon R.)

(Slate Cr.) - 64°54'N, 164°51'W; GOLD. Includes references to Osman.

Brooks, Richardson, and Collier, 1901, p. 117.

Collier and others, 1908, p. 267-268 [B 3282].

Smith, P. S., 1909b, p. 320-321 [B 379].

<sup>d</sup> Chapin, 1914b, p. 405-406 [B 592].

Cathcart, 1922, p. 256 [B 722].

Berg and Cobb, 1967, p. 118 [B 1246].

(Snowball Cr.) - See (Dutch Cr.)

SOLOMON QUADRANGLE - Continued

(Solomon R.) -  $64^{\circ}35'$ - $64^{\circ}45'N$ ,  $164^{\circ}17'$ - $164^{\circ}24'W$ ; GOLD, TUNGSTEN.

Schrader and Brooks, 1900, p. 26-27

Brooks, Richardson, and Collier, 1901, p. 69, 100

Brooks, 1904, p. 53-54 [B 225]

Purington, <sup>b</sup> 1905, p. 14, 164, 166, 209 [B 263]

Moffit, <sup>b</sup> 1906, p. 136-137 [B 204]

Smith, P. S., 1907a, p. 146-147 [B 314]

Collier and others, 1908, p. 224-225, 233 [B 328]

Smith, P. S., 1908, p. 222 [B 345]

Smith, P. S., 1909a, p. 286-291 [B 374]

Smith, P. S., 1910, p. 156-170 [B 433]

Henshaw, 1910, p. 359 [B 442]

Smith, P. S., <sup>b</sup> 1912, p. 342 [B 520]

Chapin, <sup>c</sup> 1914, p. 387, 390-391 [B 592]

Eakin, <sup>d</sup> 1915, p. 370 [B 622]

Smith, S. S., 1917b, p. 55-56 [BM 8 153]

Mertie, <sup>d</sup> 1918, p. 452, 454 [B 662]

Cathcart, 1920, p. 187 [B 712]

Harrington, <sup>b</sup> 1921, p. 233 [B 714]

Brooks, 1922, p. 63 [B 722]

Brooks, 1923, p. 9 [B 732]

Brooks and Capps, 1924, p. 14 [B 755]

Brooks, 1925, p. 27 [B 773]

Smith, P. S., 1926, p. 18 [B 783]

Moffit, <sup>a</sup> 1927, p. 15 [B 743]

Smith, P. S., 1929, p. 26, 31 [B 797]

Smith, P. S., 1930a, p. 34, 40 [B 810]

SOLOMON QUADRANGLE - Continued

(Solomon R.) - Continued

Smith, P. S., 1930b, p. 41, 48 [L 213]

Smith, P. S., 1932, p. 46, 53 [B 224]

Smith, P. S., 1933a, p. 47, 54 [B 236]

Smith, P. S., 1933b, p. 47-48, 55 [B 244-A]

Smith, P. S., 1934a, p. 45, 51 [S 267-A]

Smith, P. S., 1934b, p. 50 [B 250-A]

Smith, P. S., 1936, p. 52 [B 253-A]

Smith, P. S., 1938, p. 65-66, 71 [B 297-A]

Smith, P. S., 1939a, p. <sup>69</sup>68-70, 77 [B 2910-A]

Smith, P. S., 1939b, p. 69-70, 75 [B 297-A]

Smith, P. S., 1941, p. 65, 71 [B 426-A]

Smith, P. S., 1942<sup>b</sup>, p. 62, 68 [B 433-A]

Koschmann and Bergendahl, 1968, p. 19 [P 610]

Asher, 1969a, p. 4-5 [G R 33]

Solomon (River) Dredging Co. - See (Solomon R.)

Solomon Valley Dredge Co. - See (Solomon R.)

Southern Cross - See Silver

SOLOMON QUADRANGLE - Continued

(Spruce Cr., E. of Solomon) -  $64^{\circ}35'$ - $64^{\circ}36'N$ ,  $164^{\circ}08'$ - $164^{\circ}10'W$ ; GOLD.

Includes reference to (Cache Cr.).

Collier and others, 1908, p. 233 [B 328]

Smith, P. S., 1910, p. 203-204 [B 433]

Smith, P. S., 1932, p. 46 [B 824]

Smith, P. S., 1933a, p. 47, 54 [B 836]

Smith, P. S., 1933b, p. 47, 55 [B 844-A]

Smith, P. S., 1934a, p. 44, 51 [B 957-A]

Smith, P. S., 1934b, p. 50, 57 [B 844-A]

Smith, P. S., 1936, p. 52, 59 [B 868-A]

Smith, P. S., 1937, p. 55-56, 62 [B 880-A]

Smith, P. S., 1938, p. 65, 71 [B 897-A]

Smith, P. S., 1939a, p. 69-70, 77 [B 910-A]

(Spruce Cr., trib. Casadepaga R.) -  $64^{\circ}52'$ - $64^{\circ}53'N$ ,  $164^{\circ}12'$ - $164^{\circ}13'W$ ; COPPER, GOLD

Brooks, Richardson, and Collier, 1901, p. 107-108

Collier and others, 1908, p. 258-259 [B 328]

Smith, P. S., 1908, p. 238, 243 [B 345]

Smith, P. S., 1910, p. 193 [B 433]

Cathcart, 1922, p. 181 [B 722]

<sup>Esq.</sup>  
Anderson, 1947, p. 19 [TOM 5-R]

Berg and Cobb, 1967, p. 113 [B 1246]

Spruce Creek Dredging Co. - See (Spruce Cr., E. of Solomon)

Star Dredging Co. - See (Mystery Cr., trib. Shovel Cr.)

Sullivan Mining Co., Crabtree and others - See (Daniels Cr.)

Sullivan, Ryan, and others - See (Daniels Cr.)

SOLOMON QUADRANGLE - Continued

(Sunshine Cr.) - 64°52'N, 164°22'W; GOLD.

Smith, P. S., 1910, p. 197, 199 [B 433]

Cathcart, 1920, p. 189 [B 712]

Smith, P. S., 1936, p. 52 [B 268-A]

(Swede Cr.) (Gulch) - 64°34'N, 163°42'W; GOLD, MERCURY. See also (Daniels Cr.).

Collier and others, 1908, p. 288-289 [B 329]

Smith, P. S., and Eakin, 1910, p. 343 [B 442]

Smith, P. S., and Eakin, 1911<sup>a</sup>, p. 123 [B 449]

Cathcart, 1922, p. 196 [B 722]

Smith, P. S., 1930b, p. 41 [B 813]

Smith, P. S., 1932, p. 47, 80 [B 824]

Smith, P. S., 1933a, p. 49, 81 [B 836]

Smith, P. S., 1933b, p. 50, 79 [B 844-A]

Smith, P. S., 1934a, p. 46, 74 [B 857-A]

Smith, P. S., 1934b, p. 51 [B 864-A]

Smith, P. S., 1941, p. 66 [B 926-A]

<sup>Exhibit</sup> Anderson, 1947, p. 33 [TOM 5-R]

Malone, 1962, p. 55 [IC 813]

Malone, 1965, p. 52, 56 [IC 8252]

Herreid, 1965<sup>a</sup>, p. 5, 8-9 [GR 16]

Berg and Cobb, 1967, p. 113 [B 1246]

Swede Creek Mining Co. - See (Swede Cr.)

SOLOMON QUADRANGLE - Continued

(Sweetcake Cr.) -  $64^{\circ}56' - 64^{\circ}57'N$ ,  $163^{\circ}44' - 163^{\circ}45'W$ ; GOLD.

Brooks, Richardson, and Collier, 1901, p. 69, 112-113

Mcffit, 1906<sup>b</sup>, p. 138 [B 284]

Smith, P. S., 1907a, p. 150-151 [B 314]

Collier and others, 1908, p. 244, 250-251, 262 [B 328]

Smith, P. S., and Eakin, 1911<sup>a</sup>, p. 119 [B 449]

Chapin, 1914<sup>c</sup>, p. 392 [B 512]

Smith, P. S., 1930b, p. 41 [B 813]

Smith, P. S., 1937, p. 53 [B 859-4]

Smith, P. S., 1938, p. 65 [B 897-A]

(Telegram Cr.) - See (Iron Cr.). Note: Name for part of Iron Cr. above

Eldorado Cr.

(Telegraph Cr.) - See (Iron Cr.)

(Thorp(e) Cr.) (Gulch) -  $64^{\circ}53'N$ ,  $164^{\circ}12'W$ ; GOLD.

Brooks, Richardson, and Collier, 1901, p. 107-108

Collier and others, 1908, p. 258 [B 326]

Smith, P. S., 1910, p. 192 [B 433]

Three Friends Mining Co. - See (Solomon R.)

Topkok Chief Mining Co. - See (Daniels Cr.)

Topkok Ditch Co. - See (Daniels Cr.)

(Tubutulik R.) - NE1/4 NE1/4 quad.; GOLD.

Mendenhall, 1901, p. 212

Smith, P. S., and Eakin, 1910, p. 341-342 [B 442]

Smith, P. S., and Eakin, 1911<sup>a</sup>, p. 115-116 [B 449]

Cathcart, 1920, p. 189 [B 712]

Tucker - See (Daniels Cr.)

SOLOMON QUADRANGLE - Continued

(Uncle Sam Mtn.) -  $64^{\circ}38'N$ ,  $164^{\circ}16'W$ ; GOLD (?).

Smith, P. S., 1910, p. 147 [B 475]

Cathcart, 1922, p. 198-199 [B 722]

Uplift Mining Co. - See (Camp Cr.), (Niukluk R.)

(Venetia Cr.) -  $64^{\circ}48'$ - $64^{\circ}49'$ ,  $164^{\circ}48'$ - $164^{\circ}52'W$ ; GOLD.

Brooks, Richardson, and Collier, 1901, p. 99

Brooks, 1904, p. 53 [B 225]

Collier and others, 1908, p. 221-222 [B 322]

Smith, P. S., 1909b, p. 337-338 [B 379]

(Vulcan Cr.) - NE1/4 NE1/4 NE1/4 quad.; GOLD (?).

Mendenhall, 1901, p. 190, 212, 218

(Walla Walla Cr.) - SW1/4 NW1/4 NE1/4 quad.; GOLD.

Smith, P. S., and Eakin, 1911, p. 129 [B 449]

SOLOMON QUADRANGLE - Continued

(Warm Cr.) - 64°57'N, 163°51'-163°55'W; GOLD, SILVER, TUNGSTEN.

Brooks, Richardson, and Collier, 1901, p. 110-111

Purington, 1905<sup>b</sup>, p. 14, 53 [B 263]

Moffit, 1906<sup>b</sup>, p. 138 [B 284]

Smith, P. S., 1907a, p. 151 [B 314]

Collier and others, 1908, p. 254-256 [B 328]

Smith, P. S., 1908, p. 217 [B 345]

Smith, P. S., 1909a, p. 295 [B 379]

Smith, P. S., and Eakin, 1910, p. 363 [B 442]

Smith, P. S., and Eakin, 1911<sup>a</sup>, p. 122 [B 449]

Smith, P. S., 1912<sup>b</sup>, p. 342 [B 520]

Chapin, 1914<sup>c</sup>, p. 388, 392 [B 592]

Eakin, 1915<sup>f</sup>, p. 371 [B 622]

Smith, S. S., 1917a, p. 28 [BM 5 142]

Smith, S. S., 1917b, p. 56 [BM 5 153]

Mertie, 1918<sup>d</sup>, p. 452 [B 662]

Cathcart, 1920, p. 189 [B 712]

Brooks, 1923, p. 9 [B 732]

Brooks and Capps, 1924, p. 14 [B 755]

Warm Creek Dredging Co. - See (Warm Cr.)

SOLOMON QUADRANGLE - Continued

(West Cr.) - 64°41'N, 164°26'-164°30'W; COPPER, GOLD. Includes reference to Alden.

- Brooks, Richardson, and Collier, 1901, p. 101  
Collier and others, 1908, p. 226 [B 328]  
Smith, P. S., 1908, p. 221-222, 238 [B 345]  
Smith, P. S., 1909a, p. 286, 288 [B 379]  
Smith, P. S., 1910, p. 93, 148, 175-177 [B 413]  
Smith, P. S., 1912<sup>b</sup>, p. 342 [B 520]  
Cathcart, 1922, p. 198, 205 [B 722]  
Smith, P. S., 1934a, p. 45 [B 257-A]  
Smith, P. S., 1934b, p. 50 [B 264-A]  
Smith, P. S., 1936, p. 52 [B 268-A]  
Berg and Cobb, 1967, p. 127 [B 1246]  
Asher, 1969a, p. 5, 19 [GR 38]

Wheeler (Iron Cr.) - 64°54'N, 164°45'W; COPPER.

- Mertie, 1918<sup>c</sup>, p. 441 [B 662]  
Anderson, 1947, p. 21 [TOM 5-R]  
Berg and Cobb, 1967, p. 118 [B 1246]

Wheeler (Kruzgamepa R.) - 64°58'N, 164°39'W; GOLD, LEAD, SILVER, ZINC.

- Smith, P. S., 1908, p. 246-247 [B 345]  
Smith, P. S., 1909b, p. 343-344 [B 379]  
Mertie, 1918<sup>c</sup>, p. 446 [B 642]  
Cathcart, 1922, p. 182-183, 210-211 [B 722]  
Anderson, 1947, p. 28 [TOM 5-R]  
Berg and Cobb, 1967, p. 115, 118 [B 1246]  
Asher, 1969b, p. 5-6 [GR 18]

SOLOMON QUADRANGLE - Continued

Wheeler (Sherrette Cr.) - 64°55'N, 164°38'W; COPPER, GOLD, SILVER.

Smith, P. S., 1908, p. 242-243 [B 345]

Smith, P. S., 1909b, p. 343 [B 379]

Mertie, 1918<sup>a</sup>, p. 441-442 [B 662]

Cathcart, 1922, p. 212, 214-215 [B 722]

Anderson, <sup>Essai</sup> 1947, p. 21 [TOM 5-R]

Berg and Cobb, 1967, p. 118 [B 1246]

Asher, 1969b, p. 6-7 [GC 18]

Whistler - See (Daniels Cr.)

Wild Goose Mining Co. - See (Dutch Cr.), (Ophir Cr.)

Wild Goose (Mining & Trading) Co. - See (Ophir Cr.)

(Willow Cr., trib. Casadepaga R.) - See (Lower Willow Cr.)

(Willow Cr., trib. Kruzgamedpa R.) - 64°54'N, 164°49'W; GOLD.

Brooks, Richardson, and Collier, 1901, p. 116-117

Collier and others, 1908, p. 267-268 [B 328]

Smith, P. S., 1909b, p. 321 [B 379]

Eakin, 1915<sup>a</sup>, p. 372 [B 622]

Willow Dredging Co. - See (Lower Willow Cr.)

(Wilson Cr.) - 64°49'N, 164°30'W; GOLD.

Brooks, Richardson, and Collier, 1901, p. 107

Smith, P. S., 1909b, p. 336-337 [B 379]

Unnamed occurrence - 64°40'N, 164°15'W; COPPER, GOLD.

Cathcart, 1922, p. 199-200 [B 722]

Anderson, <sup>Essai</sup> 1947, p. 19 [TOM 5-R]

Asher, 1969a, p. 18-19 [GR 33]

Unnamed occurrence - 64°57'N, 164°38'W; LEAD.

Asher, 1969b, p. 6 [GC 18]

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SUMDUM QUADRANGLE

Alaska Bond & Development Co. - See (Windham Bay)

Alaska Copper (Mining) Co. - See (Point Astley)

Alaska Peerless (Gold Mining) Co. - See Alaska Peerless

Alaska Peerless (Mining Co.) - 57°35'N, 133°20'W; GOLD. Includes references

to: Alaska Peerless (Gold Mining) Co., Peerless, Yellow Jacket (Mining Co.); see also: California-Alaska Mining Co., Helvetia Gold Mining Co.

Spencer, 1906, p. 41 [B 207]

Smith, S. S., 1917<sup>b</sup>, p. 20 [B 21 143]

Martin, 1920, p. 30 [B 712]

Brooks, 1922, p. 36 [B 722]

Brooks, 1923, p. 21 [B 734]

Buddington, 1925, p. 126 [B 773]

Moffit, 1927<sup>b</sup>, p. 10 [B 722]

\*Alaska Snettisham Gold Mining Co. - See Crystal, Friday

\*Alaska-Windham Gold Mining Co. - See (Windham Bay)

\*Apache - See Windham Chief Gold Mining Co.

Apollo - See (Point Astley)

Bald Eagle - See Sumdum Chief

\*Basin Queen - See Alaska Peerless

\*Butterbaugh - See (Tracy Arm)

\*California-Alaska Mining Co. - 57°35'N, 133°20'W; GOLD.

Spencer, 1906, p. 41 [B 207]

(Chuck R.) - See (Shuck R.)

Clip & Lee - 57°05'N, 132°39'W; COPPER, GOLD, LEAD, ZINC.

Buddington, 1923, p. 68 [B 734]

Berg and Cobb, 1967, p. 191 [B 143]

SUMDUM QUADRANGLE - Continued

Cook - 56°58'N, 133°37'W; GOLD, LEAD. Includes reference to (Sweetheart Lake)

Wright, F. E., and Wright, C. W., 1906, p. 41 [B 284]

Spencer, 1906, p. 47 [B 287]

Berg and Cobb, 1967, p. 155, 158 [B 124]

Coughlin & Pekovich - See (Snettisham)

Crystal - 57°58'N, 133°48'W; GOLD. Includes references to Daisy Bell, and

gold near Snettisham.

Spencer, 1904, p. 36 [B 225]

Wright, F. E., and Wright, C. W., 1905, p. 53 [B 257]

Wright, F. E., and Wright, C. W., 1906, p. 40-41 [B 284]

Spencer, 1906, p. 47-48 [B 287]

Wright, C. W., 1907, p. 58 [B 314]

Wright, C. W., 1908, p. 90 [B 345]

Wright, C. W., 1909, p. 71-72 [B 374]

Knopf, 1910<sup>a</sup>, p. 139 [B 442]

Knopf, 1911<sup>b</sup>, p. 97 [B 480]

Knopf, 1912<sup>a</sup>, p. 39-40 [B 502]

Brooks, 1913, p. 33 [B 542]

Martin, 1920, p. 30 [B 712]

Brooks, 1922, p. 36 [B 722]

Brooks, 1923, p. 21 [B 739]

Brooks and Capps, 1924, p. 24 [B 755]

Thorne and Wells, R. R., 1956, p. 6 [RF 5195]

Berg and Cobb, 1967, p. 155 [B 124]

Daisy Bell - See Crystal

SUMDUM QUADRANGLE - Continued

Doctor - See California-Alaska Mining Co.

Durer - See Alaska Peerless

Evening Star - See California-Alaska Mining Co.

Fairview - See Rowe

Friday - 57°59'N, 133°46'W; GOLD, IRON.

Spencer, 1906, p. 47 [6287]

Thorne and Wells, R. R., 1956, p. 6 [RT 5145]

Berg and Cobb, 1967, p. 155 [3124]

Golden River Mining Co. - See (Shuck R.)

Great Mine - See Jensen

Heins - See Crystal

Helvetia (Gold Mining Co.) - 57°36'N, 133°20'W; GOLD. See also Alaska Peerless.

Wright, F. E., and Wright, C. W., 1906, p. 41 [C284]

Spencer, 1906, p. 41 [B287]

Wright, C. W., 1907, p. 58-59 [B314]

Buddington, 1925, p. 125-126 [B773]

Holkham Bay - 57°38'N, 133°22'W; COPPER, GOLD, LEAD.

Wright, F. E., and Wright, C. W., 1906, p. 41 [C284]

Spencer, 1906, p. 45 [B287]

Wright, C. W., 1907, p. 58 [B314]

Wright, C. W., 1908, p. 90 [B345]

Wright, C. W., 1909, p. 72 [B379]

Berg and Cobb, 1967, p. 190 [3124]

SUMDUM QUADRANGLE - Continued

Independent (Gold) Mining Co. -  $57^{\circ}36'N$ ,  $133^{\circ}20'W$ ; GOLD, LEAD, ZINC. *Mildred*  
*reference to Mildred.*

Spencer, 1906, p. 41-42 [B 287]

Brooks, 1922, p. 36 [B 722]

Buddington, 1925, p. 127 [B 773]

Jack Pot -  $57^{\circ}37'N$ ,  $133^{\circ}23'W$ ; GOLD.

Berg and Cobb, 1967, p. 191 [B 1246]

Jangle - See (Tracy Arm)

Jenny Reed Gold Mining Co. -  $57^{\circ}36'N$ ,  $133^{\circ}20'W$ ; GOLD.

Spencer, 1906, p. 41 [B 287]

Jensen -  $57^{\circ}35'N$ ,  $133^{\circ}20'W$  approx.; GOLD.

Buddington, 1925, p. 126-127 [B 773]

Jingle (-Jangle) - See (Tracy Arm)

Kloss -  $57^{\circ}29'N$ ,  $133^{\circ}59'W$ ; COPPER, NICKEL.

Herbert and Race, 1964, p. 13 [GC 17]

Race and Rose, 1967, p. 2 [GC 01]

Berg and Cobb, 1967, p. 141 [B 1246]

Lost Rocker - See (Slate Cr.)

Magnetite - See (Snettisham)

Marty (Mines) - See (Windham Bay)

Mildred (Group Mining Co.) - See Independent Mining Co.

Moneta Porcupine Mines, Ltd. - See (Sumdum)

Navajo - See Windham Chief Gold Mining Co.

Neglected Prize - See (Tracy Arm)

Oceanic (Mining Co.) - See (Point Astley)

Owens - See (Tracy Arm)

SUMDUM QUADRANGLE - Continued

Peerless - See Alaska Peerless

(Point Astley) - 57°42'N, 133°38'W; COPPER, LEAD, SILVER, ZINC. Includes references to: Alaska Copper Co., Sunny Day.

Spencer, 1906, p. 44-45 [B287]

Wright, C. W., 1909, p. 72 [B379]

Martin, 1920, p. 30 [B712]

Buddington, 1925, p. 131-133 [B723]

Buddington and Chapin, 1929, p. 318, 323, 327 [B800]

Wedow and others, 1953, p. 6, 10 [C248]

Houston and others, 1958, p. 25, 27 [B1458-A]

Herreid, 1962, p. 56-58

Race, 1962, p. 68, 70-71

MacKevett and Blake, <sup>M.C.B.</sup> 1964, p. E4 [B1108-E]

Berg and Cobb, 1967, p. 190 [B1246]

(Port Houghton) - 57°19'N, 133°05'W; COPPER

Buddington, 1925, p. 128-130 [B723]

Berg and Cobb, 1967, p. 191 [B1246]

Portland - 57°41'N, 133°21'W; COPPER, GOLD, LEAD, SILVER, ZINC.

Wright, F. E., and Wright, C. W., 1906, p. 41 [B284]

Spencer, 1906, p. 45 [B287]

Herreid, 1962, p. 48, 58-59

Race, 1962, p. 68, 70-71

Berg and Cobb, 1967, p. 190 [B1246]

(Powers Cr.) - 57°46'N, 133°30'W; GOLD.

Spencer, 1906, p. 2, 45 [B287]

Kaufman, <sup>A.D. 1958</sup> 1958, p. 7 [C161376]

SUMDUM QUADRANGLE - Continued

Red Wing - See Windham Bay Gold Mining Co.

Rowe - 57°35'N, 133°20'W approx.; GOLD.

Buddington, 1925, p. 126 [8773]

(Shuck R.) - 57°30'N, 133°17'W; GOLD. Includes reference to (Shuk R.).

Spencer, 1904, p. 37 [B 22 57]

Spencer, 1906, p. 42-43 [B 287]

Moffit, 1927<sup>b</sup>, p. 15 [8792]

(Shuk R.) - See (Shuck R.)

(Slate Cr.) - 57°33'N, 133°20'W; GOLD.

Spencer, 1906, p. 42 [B 287]

(Snnettisham) - 57°59'N, 133°46'W; COPPER, IRON. See also Crystal.

Buddington, 1925, p. 133-134 [8773]

Buddington and Chapin, 1929, p. 352 [8 000]

Twenhofel, 1953, p. 10 [CC 2523]

Thorne and Wells, R. R., 1956, p. 6, 8-9, 11, 23-36, 39-40 [RI 5195]

Kaufman, 1958, p. 11 [IC 7844]

Carr and Dutton, 1959, p. 81, 102 [B 1052-C]

MacKevett and Blake, 1964, p. E4 [B 1108-F]

Holmes and Banning, 1964, p. 2, 4-5, 9-12, 16-17, 23 [RI 6497]

Berg and Cobb, 1967, p. 164 [B 1246]

Noel, 1967, p. 64

(Spruce Cr.) - 57°36'N, 133°18'-133°19'W; GOLD.

Spencer, 1904, p. 36-37 [B 22 51]

Spencer, 1906, p. 42 [B 287]

Spruce Creek Mining Co. - See (Spruce Cr.)

SUMDUM QUADRANGLE - Continued

(Sumdum) -  $57^{\circ}47' - 57^{\circ}48'N$ ,  $133^{\circ}27'W$ ; COPPER, LEAD, SILVER, ZINC.

U.S. Geological Survey, 1962, p. A54 [P 450-A]

Race, 1962, p. 68-69

<sup>M.C., Jr.</sup> MacKevett and Blake, 1964 [B 1108-E 2]

Berg and Cobb, 1967, p. 189-190 [B 1246]

Noel, 1967, p. 63, 65

Sumdum (Chief) -  $57^{\circ}39'N$ ,  $133^{\circ}26'W$ ; GOLD, LEAD, SILVER, ZINC. Includes reference to Bald Eagle.

Becker, 1898, p. 62-63, 75-76

Spencer, 1904, p. 29, 36 [B 225]

Wright, F. E., and Wright, C. W., 1905, p. 53 [B 254]

Wright, F. E., and Wright, C. W., 1906, p. 40-41 [B 254]

Spencer, 1906, p. 4, 44 [B 287]

Wright, C. W., 1907, p. 58 [B 314]

Wright, C. W., 1908, p. 90 [B 345]

Buddington and Chapin, 1929, p. 317 [B 804]

Herreid, 1962, p. 48

Race, 1962, p. 68

Berg and Cobb, 1967, p. 190 [B 1246]

Koschmann and Bergendahl, 1968, p. 20 [P 610]

Sunny Day - See (Point Astley)

(Sweetheart Lake) - See Cook

(Sylvia Cr.) -  $57^{\circ}34'N$ ,  $133^{\circ}20'W$ ; GOLD.

Spencer, 1906, p. 42 [B 287]

Townsend - See (Tracy Arm)

SUMDUM QUADRANGLE - Continued

- (Tracy Arm) -  $57^{\circ}54'N$ ,  $133^{\circ}34'W$ ; COPPER, GOLD, LEAD, SILVER, ZINC. Includes references to Neglected Prize
- Chapin, 1916, p. 99 [B 642]
- Buddington, 1925, p. 130-131 [B 773]
- Buddington and Chapin, 1929, p. 362 [B 800]
- Bain, 1946, p. 41-42 [Ic 2379]
- Gault and Fellows, 1953, p. 1-3, 7-11 [B 998-A]
- Twenhofel, 1953, p. 6 [C 252]
- <sup>Alvin</sup>  
Kaufman, 1958, p. 12 [Ic 7844]
- Herreid, 1962, p. 48, 58, 62
- Race, 1962, p. 68-73
- <sup>M.C., Jr.</sup>  
MacKevett and Blake, 1964, p. E4, E7, E19, E23 [B 1108-E]
- Berg and Cobb, 1967, p. 189 [E 1047]

SUMDUM QUADRANGLE - Continued

(Windham Bay) -  $57^{\circ}30' - 57^{\circ}36'N$ ,  $133^{\circ}17' - 133^{\circ}20'W$ ; GOLD. Includes references

to: Alaska-Windham Gold Mining Co., Marty (Mines), and to general reports of both lode and placer mining near the head of Windham Bay;

see also: Alaska Peerless, California-Alaska Mining Co., Helvetia Gold Mining Co., Independent Mining Co., Jenny Reed Gold Mining Co., Jensen, Rowe, (Shuck R.), (Slate Cr.), (Spruce Cr.), (Sylvia Cr.), Windham Bay Gold Mining Co., Windham Chief Gold Mining Co., Yates.

Brooks, 1904, p. 46 [B 225]

Wright, F. E., and Wright, C. W., 1905, p. 53 [B 229]

Wright, C. W., 1909, p. 72 [B 374]

Chapin, 1916, p. 76 [B 642]

Smith, P. S., 1929, p. 10-11 [S 747]

Smith, P. S., 1930a, p. 13 [B 510]

Smith, P. S., <sup>1930b</sup> ~~1930b~~, p. 15 [B 32]

Smith, P. S., 1932, p. 16 [B 924]

Smith, P. S., 1934a, p. 15 [B 667-A]

Smith, P. S., 1934b, p. 17 [B 664-A]

Smith, P. S., 1936, p. 16 [B 888-A]

Smith, P. S., 1937, p. 17 [B 933-A]

Smith, P. S., 1938, p. 18 [B 897-A]

Smith, P. S., 1939, p. 20 [B 770-A]

Smith, P. S., 1942, p. 32 [B 933-A]

Kaufman, <sup>1958</sup> ~~1958~~, p. 7 [B 67844]

Berg and Cobb, 1967, p. 190-191 [B 1746]

SUMDUM QUADRANGLE - Continued

Windham Bay Gold Mining Co. - 57°35'N, 133°20'W; GOLD. Includes reference to Red Wing.

Spencer, 1906, p. 40-41 [6 287]

Wright, C. W., 1907, p. 59 [6 314]

Windham Chief Gold Mining Co. - 57°36'N, 133°18'W; GOLD.

Spencer, 1906, p. 41 [6 287]

Yates - 57°35'N, 133°20'W approx.; GOLD.

Buddington, 1925, p. 126 [6 773]

Yellow Jacket (Mining Co.) - See Alaska Peerless

SURVEY PASS QUADRANGLE

(Alatna R.) -  $67^{\circ}00' - 67^{\circ}09' N$ ,  $153^{\circ}22' - 153^{\circ}25' W$  approx.; GOLD.

Mendenhall, 1902, p. 50 [P 10]

Smith, P. S., 1913<sup>b</sup>, p. 143 [8536]

Smith, P. S., 1930<sup>b</sup>, p. 45 [E 815]

Smith, P. S., and Mertie, 1930, p. 334-335 [E 815]

Smith, P. S., 1939<sup>a</sup>, p. 56 [S 910-A]

Smith, P. S., 1941, p. 52 [B 926-A]

(Allen R.) - See (Alatna R.)

(Angunalechak Pass) -  $67^{\circ}21' N$ ,  $155^{\circ}16' W$ ; SILVER.

Smith, P. S., 1913<sup>a</sup>, p. 150 [8536]

Berg and Cobb, 1967, p. 105 [S 1246]

Arctic Prospecting & Developing Co. - See (Alatna R.), (Walker Lake)

Copper King - See Lucky Six

Copper Queen - See Lucky Six

Gray Eagle - See Lucky Six

Ground Hog - See Lucky Six

(Helpmejack Cr.) -  $67^{\circ}00' N$ ,  $153^{\circ}32' W$  approx.; GOLD.

Mendenhall, 1902, p. 50 [P 10]

Iowa - See Lucky Six

Lucky Six -  $67^{\circ}37' N$ ,  $154^{\circ}48' W$  approx.; ANTIMONY, COPPER, GOLD.

Schrader, 1904, p. 102-104 [P 20]

Smith, P. S., and Mertie, 1930, p. 337-338, 342 [E 815]

Berg and Cobb, 1967, p. 105 [S 1246]

SURVEY PASS QUADRANGLE - Continued

(Lucky Six Cr.) -  $67^{\circ}35'N$ ,  $154^{\circ}53'W$  approx.; GOLD, SILVER.

Smith, P. S., 1912<sup>a</sup>, p. 335-336 [B 526]

Smith, P. S., 1913<sup>b</sup>, p. 140-141 [B 534]

Brooks, 1925, p. 51 [B 773]

Smith, P. S., and Mertie, 1930, p. 331-332 [B 816]

Smith, P. S., 1932, p. 50 [B 824]

<sup>ESKIL</sup>  
Anderson, 1947, p. 32 [T 001 S-R]

Berg and Cobb, 1967, p. 105 [E 1246]

Mammoth - See Lucky Six

(Mauneluk R.) - E1/2 SW1/4 quad.; SILVER (?).

Smith, P. S., 1912<sup>a</sup>, p. 334 [B 520]

Smith, P. S., 1913<sup>b</sup>, p. 150 [B 534]

<sup>ESKIL</sup>  
Anderson, 1947, p. 32 [T 001 S-R]

(Pingaluk R.) - E1/2 quad.; GOLD (?).

Smith, P. S., 1933b, p. 39 [B 846-A]

(Reed R.) - E1/2 SW1/4 quad.; GOLD (?).

Smith, P. S., 1932, p. 50 [B 824]

Smith, P. S., 1933a, p. 51 [B 834]

Silver King - See Lucky Six

(Walker Lake) - SE1/4 SW1/4<sup>or</sup> SW1/4 SE1/4 quad.; GOLD (?).

Smith, P. S., 1930<sup>b</sup>, p. 44-45 [B 813]

Smith, P. S., 1932, p. 50 [B 824]

Smith, P. S., 1939<sup>a</sup>, p. 73 [B 810-A]

TAKU RIVER QUADRANGLE

Arizona - See (Limestone Inlet)

Bach - See (Limestone Inlet)

(Boundary Cr.) - 58°39'N, 133°51'W; MOLYBDENUM, SILVER.

Brew and Ford, 1969 [C 615]

Enterprise - See (Limestone Inlet)

(Limestone Inlet) - 58°03'N, 133°58'W; COPPER, GOLD, LEAD, ZINC. Includes references to: Arizona, Bach, Enterprise, Montana, Williams & Leak.

Wright, C. W., 1908, p. 90 [B 345]

Wright, C. W., 1909, p. 72 [B 374]

Knopf, 1910<sup>a</sup>, p. 139 [B 442]

Knopf, 1911<sup>b</sup>, p. 97-98 [B 489]

Smith, S. S., 1917<sup>b</sup>, p. 24 [BM 8 153]

Eakin, 1918<sup>a</sup>, p. 77-78 [B 662]

Berg and Cobb, 1967, p. 155 [B 1244]

Lost Charlie Ross - See (Whiting R.)

Montana - See (Limestone Inlet)

Northern Exploration Co. - See (Limestone Inlet)

(Whiting R.) - 58°03'N, 133°27'W; COPPER, LEAD, SILVER, ZINC. Includes reference to Lost Charlie Ross.

Knopf, 1910<sup>a</sup>, p. 139 [B 442]

Chapin, 1916, p. 98-99 [B 442]

Buddington, 1925, p. 135-136 [B 773]

Buddington and Chapin, 1929, p. 362 [B 800]

Kaufman, 1958, p. 12 [IC 1844]

Berg and Cobb, 1967, p. 155 [B 1244]

Williams & Leak - See (Limestone Inlet)

TALKEETNA QUADRANGLE

Adams - See (Falls Cr.)

Alaska Continental Gold Mines - See (Lake Cr.)

Alaska Exploration Mining Co. - See (Bird Cr.)

Anna Bub - See (Dollar Cr.)

Battle-Axe Association - See (Thunder Cr.)

(Bear Cr.) - E1/2 SW1/4 NE1/4 quad.; GOLD.

Smith, P. S., 1930a, p. 22 [6810]

(Big Boulder Cr.) - 62°21'N, 151°33'W; GOLD. See also (Twin Cr.).

Capps, 1912, p. 198 [6520]

Capps, 1913, p. 70 [6534]

TALKEETNA QUADRANGLE - Continued

(Bird Cr.) - 62°34'N, 150°54'-150°55'W; COPPER, GOLD, TUNGSTEN.

Capps, 1912<sup>b</sup>, p. 182, 194-195 [652-2]

Capps, 1913, p. 65 [653-2]

Brooks, 1914<sup>a</sup>, p. 66 [659-2]

Smith, S. S., 1917<sup>b</sup>, p. 42 [Bm 153-2]

Mertie, 1919<sup>a</sup>, p. 260-261 [669-2]

Capps, 1924, p. 131 [675-2]

Smith, P. S., 1930a, p. 22 [681-2]

Smith, P. S., 1930b, p. 25 [681-2]

Smith, P. S., 1932, p. 29 [682-2]

Smith, P. S., 1933a, p. 29 [683-2]

Smith, P. S., 1934a, p. 27 [684-2]

Smith, P. S., 1934b, p. 31 [684-2]

Smith, P. S., 1936, p. 32-33 [685-2]

Smith, P. S., 1938, p. 42-43 [686-2]

Smith, P. S., 1939a, p. 41 [687-2]

Smith, P. S., 1939b, p. 39 [688-2]

Smith, P. S., 1941, p. 35 [691-2]

Smith, P. S., 1942b, p. 35 [693-2]

Joesting, 1942, p. 39 [70m 1]

Robinson, Wedow, and Lyons, 1955, p. 2, 13, 18-19 [698-2-A]

Boedeker - 62°56'N, 150°07'W; GOLD.

Smith, P. S., 1932, p. 23 [699-2]

Smith, P. S., 1933a, p. 23 [700-2]

Tuck, 1934, p. 138-139 [699-2 G]

Berg and Cobb, 1967, p. 27 [711-2]

TALKEETNA QUADRANGLE - Continued

(Boulder Cr.) -  $62^{\circ}21'N$ ,  $151^{\circ}33'W$ ; GOLD. Note: Probably refers to (Big  
Boulder Cr.) or (Little Boulder Cr.), which see also,  
Smith, P. S., 1939b, p. 39 [*B 97-7*]

Bradley - See (Cache Cr.)

Bubb & Bahern - See (Dollar Cr.)

TALKEETNA QUADRANGLE - Continued

(Cache Cr.) -  $62^{\circ}23'$ - $62^{\circ}34'N$ ,  $150^{\circ}53'$ - $151^{\circ}02'W$ ; GOLD, PLATINUM, TIN, TUNGSTEN.

Includes references to: Cache Creek Mining Co., Murray & Harper.

Brooks, 1910, p. 43 [B442]

Brooks, 1911a, p. 167 [P70]

Brooks, 1911b, p. 38 [B480]

Capps, 1912<sup>b</sup>, p. 182-187 [B520]

Capps, 1913, p. 54-57 [B534]

Brooks, 1914<sup>a</sup>, p. 65 [B542]

Brooks, 1915, p. 49 [B622]

Smith, S. S., 1917<sup>b</sup>, p. 38, 42 [BMB 153]

Brooks, 1918, p. 48-49 [B662]

Martin, 1919, p. 32-33 [B692]

Mertie, 1919<sup>a</sup>, p. 243-248 [B692]

Martin, 1920, p. 35 [B712]

Brooks, 1921, p. 38 [B714]

Brooks and Martin, 1921, p. 78 [B714]

Brooks, 1922, p. 42 [B722]

Brooks, 1923, p. 9, 26 [B739]

Brooks and Capps, 1924, p. 14, 31-32 [B755]

Capps, 1924, p. 129-130 [B755]

Brooks, 1925, p. 27, 43 [B773]

Smith, P. S., 1926, p. 18 [B783]

Moffit, 1927<sup>b</sup>, p. 15, 25 [B792]

Smith, P. S., 1929, p. 17 [B797]

Smith, P. S., 1930a, p. 22 [B8092]

Smith, P. S., 1930b, p. 25 [B8092]

TALKEETNA QUADRANGLE - Continued

(Cache Cr.) - Continued

Smith, P. S., 1932, p. 29 [B 824-A]

Smith, P. S., 1933a, p. 28 [B 838-A]

Smith, P. S., 1933b, p. 29 [B 845-A]

Smith, P. S., 1934a, p. 27 [B 957-A]

Smith, P. S., 1934b, p. 31, 56 [B 864-A]

Smith, P. S., 1936, p. 32, 59 [B 863-A]

Smith, P. S., 1937, p. 29, 36 [B 956-A]

Smith, P. S., 1938, p. 42-43 [B 847-A]

Smith, P. S., 1939a, p. 41-42 [B 910-A]

Smith, P. S., 1939b, p. 39 [B 917-A]

Smith, P. S., 1941, p. 36 [B 926-A]

Joesting, 1942, p. 20, 34, 39 [TDM.1]

Robinson, Wedow, and Lyons, 1955, p. 2, 13, 18 [B 1024-A]

Koschmann and Bergendahl, 1968, p. 13 [P610]

Mertie, 1969, p. 89 [P630]

Cache Creek Dredging Co. - See (Cache Cr.)

Cache Creek Mining Co. - See (Cache Cr.), (Nugget Cr.)

(Camp Cr.) - NE1/4 NE1/4 SW1/4 quad.; GOLD PLATINUM. See also: (Cottonwood Cr., trib. Camp Cr.), (Mills Cr.), (Pass Cr.), (Twin Cr.).

Capps, 1913, p. 71 [B 534]

Martin, 1919, p. 32-33 [B 692]

(Canyon Cr.) - 62°36'N, 150°45'W approx.; GOLD, PLATINUM, TIN. See also (Long Cr.)

Mertie, 1919, p. 261-262 [B 694]

Robinson, Wedow, and Lyons, 1955, p. 2, 21 [B 1024-A]

TALKEETNA QUADRANGLE - Continued

Carlson - See (Falls Cr.)

(Chechako Gulch) - 62°28'N, 151°01'W; GOLD.

Smith, P. S., 1933b, p. 29 [B 244 A7]

Robinson, Wedow, and Lyons, 1955, p. 13, 19 [E 1024-A7]

(Chicago Gulch) - 62°22'N, 151°31'-151°32'W; GOLD.

Capps, 1912<sup>b</sup>, p. 198 [B 520]

Capps, 1913, p. 68-69 [B 534]

Conhart Mining Co. - See (Dollar Cr.)

(Cottonwood Cr., trib. Camp Cr.) - NE1/4 NE1/4 SW1/4 quad.; GOLD.

Smith, P. S., 1929, p. 17 [B 747]

Smith, P. S., 1939a, p. 42 [B 910-A7]

(Cottonwood Cr., trib. Peters Cr.) - SW1/4 SW1/4 NE1/4 quad.; GOLD. See

also: (Poorman Cr.), (Willow Cr.)

Smith, P. S., 1930a, p. 22 [B 815]

(Curry) - 62°36'N, 150°01'W; MOLYBDENUM.

Smith, P. S., 1942a, p. 189-190 [B 926-C7]

Berg and Cobb, 1967, p. 30 [B 12447]

Devault, Devault & Leitz - See (Pass Cr.)

(Dog Cr.) - See (Long Cr.)

TALKEETNA QUADRANGLE - Continued

(Dollar Cr.) - 62°30'N, 151°03'W; GOLD, TIN.

Paige and Knopf, 1907<sup>a</sup>, p. 119 [B 314]

Capps, 1912<sup>b</sup>, p. 174, 182, 191-192 [B 524]

Brooks, 1913, p. 44 [B 342]

Capps, 1913, p. 62-63 [B 534]

Brooks, 1914<sup>a</sup>, p. 66 [B 592]

Smith, S. S., 1917<sup>b</sup>, p. 42 [B 40153]

Mertie, 1919<sup>a</sup>, p. 252-254 [B 522]

Capps, 1924, p. 130-131 [B 755]

Brooks, 1925, p. 54-57 [B 773]

Capps, 1925, p. 59 [B 773]

Smith, P. S., 1932, p. 29 [B 924]

Smith, P. S., 1933a, p. 28-29 [B 836]

Smith, P. S., 1933b, p. 29 [B 944-A]

Smith, P. S., 1934a, p. 27 [B 857-A]

Smith, P. S., 1934b, p. 31 [B 964-A]

Smith, P. S., 1936, p. 33 [B 869-A]

Smith, P. S., 1939b, p. 39 [B 977-A]

Robinson, Wedow, and Lyons, 1955, p. 2 [B 1024-A]

Koschmann and Bergendahl, 1968, p. 13 [P 610]

TALKEETNA QUADRANGLE - Continued

(Dutch Cr.) - SE1/4 SW1/4 NE1/4 quad.; GOLD, TUNGSTEN. See also (First Cr.).

Smith, P. S., 1936, p. 33 [B 350-A]

Smith, P. S., 1937, p. 36 [B 380-A]

Smith, P. S., 1939a, p. 41 [B 90-A]

Smith, P. S., 1939b, p. 39 [B 917-A]

Smith, P. S., 1942b, p. 35 [B 733-A]

Joestling, 1943, p. 20 [TEN 2]

Thorne and others, 1948, p. 28 [RT 4174]

Dutch Creek Mining Co. - See (Dutch Cr.), (First Cr.)

(Eagle Cr.) - NE1/2 SW1/4 quad.; GOLD.

Brooks, 1911a, p. 167 [P 70]

Brooks, 1911b, p. 38 [B 480]

Ebheart & Anderson - See (Falls Cr.)

Eiderstein - See (Peters Cr.)

Erickson - See (Cache Cr.)

TALKEETNA QUADRANGLE - Continued

(Falls Cr.) -  $62^{\circ}14'$ - $62^{\circ}16'$ N,  $151^{\circ}01'$ W; GOLD.

Paige and Knopf, 1907<sup>a</sup>, p. 119 [B 314]

Brooks, 1908<sup>b</sup>, p. 38 [B 345]

Capps, 1912<sup>b</sup>, p. 182, 191 [B 524]

Capps, 1913, p. 62 [B 534]

Brooks, 1914<sup>a</sup>, p. 66 [B 592]

Smith, S. S., 1917<sup>b</sup>, p. 42 [BMB 153]

Mertie, 1919<sup>a</sup>, p. 251-252 [B 642]

Capps, 1924, p. 130 [B 755]

Smith, P. S., 1929, p. 17 [B 797]

Smith, P. S., 1930a, p. 22 [B 810]

Smith, P. S., 1930b, p. 25 [B 813]

Smith, P. S., 1932, p. 29 [B 824]

Smith, P. S., 1933a, p. 28 [B 836]

Smith, P. S., 1933b, p. 29 [B 836-A]

Smith, P. S., 1934a, p. 27 [B 857-A]

Smith, P. S., 1934b, p. 31 [B 864-A]

Smith, P. S., 1936, p. 33 [B 868-A]

Smith, P. S., 1939b, p. 39 [B 900-A]

Smith, P. S., 1942b, p. 35 [B 933-A]

Robinson, Wedow, and Lyons, 1955, p. 13 [B 1020-A]

(Falls Gulch) -  $62^{\circ}35'$ N,  $150^{\circ}50'$ W approx.; GOLD. See also (Willow Cr.).

Capps, 1912<sup>b</sup>, p. 195-196 [B 520]

Capps, 1913, p. 66 [B 534]

TALKEETNA QUADRANGLE - Continued

(First Cr.) -  $62^{\circ}36'N$ ,  $151^{\circ}00'W$ ; GOLD.

Smith, P. S., 1938, p. 43 [B 977-A]

Smith, P. S., 1939b, p. 39 [B 977-A]

Francis & Foster - See (Long Cr.)

Funk - See (Falls Cr.)

Gage & Mack - See (Thunder Cr.)

(Gold Cr.) -  $62^{\circ}32'N$ ,  $150^{\circ}55'W$ ; GOLD, SILVER.

Capps, 1912<sup>a</sup>, p. 182, 187 [B 5207]

Capps, 1913, p. 58 [B 5347]

Brooks, 1914<sup>a</sup>, p. 65 [B 542]

Smith, S. S., 1917<sup>b</sup>, p. 42 [B 1153]

Capps, 1924, p. 131 [B 755]

Gold Placer, Ltd. - See (Cache Cr.)

(Gopher Cr.) -  $62^{\circ}35'N$ ,  $150^{\circ}51'W$ ; GOLD, LEAD.

Mertie, 1919<sup>a</sup>, p. 260 [B 692]

Smith, P. S., 1930a, p. 22 [B 810]

Gray - See (Treasure Cr.)

Gredakin - See (Bird Cr.)

Hamberg & Gliska - See (Pass Cr.)

Hamersmith - See (Bird Cr.)

Hansen - See (Willow Cr.)

Harper Bros. - See (Nugget Cr.)

Haugham - See (Thunder Cr.)

TALKEETNA QUADRANGLE - Continued

(Independence Cr.) - NE1/2 SW1/4 quad. (?); GOLD

Brooks, 1911a, p. 167 [P 72]

Brooks, 1911b, p. 38 [E 480]

Capps, 1912<sup>b</sup>, p. 199 [B 520]

Capps, 1913, p. 71 [B 534]

J & K - 62°55'N, 152°09'W; COPPER, LEAD, SILVER, ZINC.

Capps, 1927<sup>b</sup>, p. 108-109 [B 792]

Berg and Cobb, 1967, p. 97 [B 1246]

Jenkins - See (Willow Cr.)

Jiles, Knudson & Gators - See J & K

(John(s) Cr.) - 62°20'N, 151°33'W; GOLD, See also (Twin Cr.).

Capps, 1912<sup>b</sup>, p. 198 [B 520]

Capps, 1913, p. 70 [B 534]

Jumping Jack - See (Nugget Cr.)

TALKEETNA QUADRANGLE - Continued

(Kahiltna River) - 62°08'N, 150°53'W; FM, GOLD, MONAZITE, PLATINUM. See also

(Kahiltna R.) Tyonek quad.

Capps, 1912<sup>b</sup>, p. 199 [B 529]

Capps, 1913, p. 71 [B 534]

Brooks, 1918, p. 23 [B 462]

Brooks, 1919, p. 96 [B 666]

Martin, 1919, p. 32-33 [B 692]

Mertie, 1919<sup>a</sup>, p. 262 [B 692]

Brooks, 1921, p. 38 [B 714]

Smith, P. S., 1930a, p. 53 [B 812]

Smith, P. S., 1930b, p. 60 [B 813]

Smith, P. S., 1932, p. 29 [B 814]

Smith, P. S., 1933a, p. 29 [B 816]

Smith, P. S., 1934b, p. 31 [B 864-8]

Smith, P. S., 1936, p. 33 [B 848-8]

Joesting, 1942, p. 20 [TOM 1]

Bates and Wedow, 1953, p. 9 [C 202]

Robinson, Wedow, and Lyons, 1955, p. 2, 21-22 [B 1024-17]

Overstreet, 1967, p. 109 [P 530]

Kast, Nelson & Larson - See (Poorman Cr.)

(Kichatna R.) - 62°09'N, 151°45'W; GOLD, PLATINUM.

Capps, 1912<sup>b</sup>, p. 199 [B 529]

Capps, 1913, p. 70-71 [B 534]

Martin, 1919, p. 32-33 [B 692]

Krummenacher - See (Chechako Gulch)

TALKEETNA QUADRANGLE - Continued

(Lake Cr.) - S. Cen. 1/4 quad.; GOLD, PLATINUM. See also (Mills Cr.),  
(Twin Cr.).

Paige and Knopf, 1907<sup>a</sup>, p. 119 [S 314]

Capps, 1912<sup>b</sup>, p. 197, 199 [B 520]

Capps, 1913, p. 67-68, 71 [B 534]

Martin, 1919, p. 32-33 [B 692]

Capps, 1924, p. 131 [B 755]

Smith, P. S., 1934a, p. 28 [B 857-A]

Smith, P. S., 1937, p. 36 [B 880-A]

→ (Little Boulder Cr.) - 62°21'N, 151°33'W; GOLD. See also (Twin Cr.).

Capps, 1912<sup>b</sup>, p. 198 [B 520]

Capps, 1913, p. 70 [B 534]

(Long Cr.) - 62°36'N, 150°45'W approx.; GOLD (?), PLATINUM (?), TIN (?).

Note: Most of the cited references are probably to (Canyon Cr.), which  
see also.

Capps, 1912<sup>b</sup>, p. 196 [B 520]

Capps, 1913, p. 67 [B 534]

Smith, S. S., 1917<sup>b</sup>, p. 42 [BmB 153]

Mertie, 1919<sup>a</sup>, p. 261-262 [B 692]

Brooks, 1921, p. 38 [B 714]

Smith, P. S., 1930a, p. 22 [B 812]

Smith, P. S., 1932, p. 29 [B 824]

Smith, P. S., 1934a, p. 27 [B 857-A]

Koschmann and Bergendahl, 1968, p. 13 [P 513]

\* (Leslies Bar) — See (Kahiltine R.)

TALKEETNA QUADRANGLE - Continued

(Lucky Gulch) - 62°30'N, 150°57'W; GOLD.

Capps, 1912<sup>b</sup>, p. 190 [B 520]

Capps, 1913, p. 60 [B 534]

McDonald, Pat, Inc. - See (Peters Cr.)

McElroy & Remmer - See (Falls Cr.)

Mespelt - 62°54'N, 152°13'W; GOLD, LEAD, SILVER.

Berg and Cobb, 1967, p. 97 [B 1246]

(Mills Cr.) - 62°21'-62°22'N, 151°29'-151°32'W; GOLD. See also: (Chicago Gulch), (Wagner Gulch).

Capps, 1912<sup>b</sup>, p. 182, 197-199 [B 524]

Capps, 1913, p. 69-70 [B 534]

Brooks, 1914<sup>a</sup>, p. 66 [B 542]

Capps, 1924, p. 131 [B 755]

Smith, P. S., 1929, p. 17 [B 797]

Smith, P. S., 1930a, p. 22 [B 810]

Smith, P. S., 1933a, p. 29 [B 836]

Smith, P. S., 1933b, p. 29 [B 844-A]

Smith, P. S., 1939a, p. 42 [B 910-A]

Smith, P. S., 1939b, p. 39 [B 912-A]

Smith, P. S., 1942b, p. 35 [B 1233-A]

Robinson, Wedow, and Lyons, 1955, p. 2 [B 1374-A]

Koschmann and Bergendahl, 1968, p. 13 [P 6-2]

(Montana) - 62°04'N, 150°02'W; IRON.

Berg and Cobb, 1967, p. 35 [B 1246]

Morgan - See (Cache Cr.), (Nugget Cr.)

Murray - See (Cache Cr.), (Nugget Cr.)

TALKEETNA QUADRANGLE - Continued

Murray & Harper - See (Cache Cr.)

Nagley and associates - See (Falls Cr.)

(Nakochna R.) - 62°09'N, 151°45'W approx. (?); GOLD.

Brooks, 1911a, p. 166 [P70]

Brooks, 1911b, p. 38 [B490]

Capps, 1912<sup>b</sup>, p. 199 [B52a]

Capps, 1913, p. 70-71 [B534]

(Notobac Cr.) - 62°20'N, 151°30'W approx. (?); GOLD. Note: These references are probably to (Mills Cr.), (Twin Cr.), or a tributary of one of them.

Smith, P. S., 1930a, p. 22 [B516]

Smith, P. S., 1930b, p. 25 [B513]

Smith, P. S., 1933a, p. 29 [B534]

Smith, P. S., 1933b, p. 29 [B544-A]

Smith, P. S., 1939b, p. 39 [B97-A]

TALKEETNA QUADRANGLE - Continued

(Nugget Cr.) -  $62^{\circ}31' - 62^{\circ}32'N$ ,  $150^{\circ}55' - 150^{\circ}56'W$ ; GOLD, TIN, TUNGSTEN.

Paige and Knopf, 1907<sup>a</sup>, p. 119 [B 314]

Brooks, 1908<sup>b</sup>, p. 38 [B 345]

Brooks, 1911b, p. 38 [B 480]

Capps, 1912<sup>b</sup>, p. 182, 187-189 [B 520]

Capps, 1913, p. 58-60 [B 534]

Brooks, 1913, p. 44 [B 542]

Brooks, 1914<sup>a</sup>, p. 65-66 [B 542]

Smith, S. S., 1917<sup>b</sup>, p. 42 [B 618 153]

Brooks, 1918, p. 49 [B 642]

Mertie, 1919<sup>a</sup>, p. 248-249 [B 692]

Capps, 1924, p. 130 [B 755]

Smith, P. S., 1929, p. 17 [B 797]

Smith, P. S., 1930a, p. 22 [B 810]

Smith, P. S., 1932, p. 29 [B 824]

Smith, P. S., 1933b, p. 29 [B 844-A]

Smith, P. S., 1934a, p. 27 [B 852-A]

Smith, P. S., 1934b, p. 31 [B 864-A]

Smith, P. S., 1936, p. 33 [B 868-A]

Smith, P. S., 1939a, p. 41 [B 910-A]

Smith, P. S., 1939b, p. 39 [B 917-A]

Smith, P. S., 1942b, p. 35 [B 933-A]

Robinson, Wedow, and Lyons, 1955, p. 2, 13, 18 [B 1014-A]

Obermiller & Englehorn - See (Cache Cr.)

TALKEETNA QUADRANGLE - Continued

(Pass Cr.) - 62°24'N, 151°33'-151°34'W; GOLD.

Smith, P. S., 1929, p. 17 [879?]

Smith, P. S., 1933b, p. 29 [B844-A]

Smith, P. S., 1938, p. 43 [B897-A]

Smith, P. S., 1939a, p. 42 [B910-A]

Smith, P. S., 1939b, p. 39 [B917-A]

Smith, P. S., 1941, p. 36 [B926-A]

Smith, P. S., 1942b, p. 35 [B933-A]

TALKEETNA QUADRANGLE - Continued

(Peters Cr.) - 62°29'-62°35'N, 150°46'-150°54'W; GOLD.

Brooks, 1906, p. 7 [B284]

Brooks, 1908<sup>b</sup>, p. 38 [B345]

Brooks, 1910, p. 43 [B452]

Brooks, 1911a, p. 167 [B72]

Brooks, 1911b, p. 38 [B460]

Capps, 1912<sup>b</sup>, p. 182, 193-194 [B524]

Capps, 1913, p. 64-65 [B534]

Brooks, 1914<sup>a</sup>, p. 65-66 [B522]

Smith, S. S., 1917<sup>b</sup>, p. 42 [BMS 152]

Brooks, 1918, p. 49 [B662]

Martin, 1919, p. 32-33 [B492]

Mertie, 1919<sup>a</sup>, p. 255-257 [B692]

Capps, 1924, p. 129, 131 [B755]

Smith, P. S., 1930a, p. 22 [B810]

Smith, P. S., 1930b, p. 25 [B927]

Smith, P. S., 1932, p. 29 [B824]

Smith, P. S., 1933a, p. 29 [B936]

Smith, P. S., 1933b, p. 29 [B940-A]

Smith, P. S., 1934a, p. 27 [B857-A]

Smith, P. S., 1934b, p. 31 [B864-A]

Smith, P. S., 1936, p. 32 [B866-A]

Smith, P. S., 1937, p. 35-36 [B880-A]

Smith, P. S., 1938, p. 42 [B877-A]

Smith, P. S., 1939a, p. 41 [B910-A]

Smith, P. S., 1939b, p. 39 [B817-A]

TALKEETNA QUADRANGLE - Continued

(Peters Cr.) - Continued

Smith, P. S., 1941, p. 36 [C926-A]

Joesting, 1942, p. 20 [TOM 1]

Robinson, Wedow, and Lyons, 1955, p. 2, 13, 19 [S 1024-A]

Koschmann and Bergendahl, 1968, p. 13 [P616]

Peters Creek Mining Co. - See (Peters Cr.)

Peters Creek Placer Co. - See (Peters Cr.)

Peterson - See (Cache Cr.)

(Pineo Bar) - See (Cache Cr.)

TALKEETNA QUADRANGLE -- Continued

(Poorman Cr.) - 62°35'N, 150°49'W; FM, GOLD, PLATINUM, TIN.

Paige and Knopf, 1907<sup>a</sup>, p. 119 [B 314]

Brooks, 1908<sup>b</sup>, p. 38 [B 345]

Capps, 1912<sup>b</sup>, p. 182, 196 [B 520]

Capps, 1913, p. 66-67 [B 534]

Brooks, 1914<sup>a</sup>, p. 66 [B 592]

Smith, S. S., 1917<sup>b</sup>, p. 42 [Bm B 153]

Mertie, 1919<sup>a</sup>, p. 257-259 [E 692]

Brooks, 1921, p. 38 [B 714]

Capps, 1924, p. 131 [B 755]

Smith, P. S., 1930a, p. 22 [B 810]

Smith, P. S., 1930b, p. 25 [B 813]

Smith, P. S., 1932, p. 29 [B 824]

Smith, P. S., 1933a, p. 29 [B 836]

Smith, P. S., 1939b, p. 39 [B 917-A]

Smith, P. S., 1941, p. 35 [B 926-A]

Robinson, Wedow, and Lyons, 1955, p. 2, 21 [B 124-A]

Mertie, 1969, p. 90 [P 630]

Price - See (Nugget Cr.)

(Rambler Cr.) (Gulch) - 62°30'N, 150°58'-150°59'W; GOLD.

Capps, 1912<sup>b</sup>, p. 182, 186-187, 190 [B 520]

Capps, 1913, p. 57, 60-61 [B 530]

Brooks, 1914<sup>a</sup>, p. 65 [B 592]

(Sholabarger Pass) -  $62^{\circ}34'N$ ,  $150^{\circ}07'W$ ; COPPER GOLD, LEAD, SILVER, ZINC.

Rox. L. L., and Etterlin, 1922 [B 1342]

TALKEETNA QUADRANGLE - Continued

(Ramsdyke Cr.) -  $62^{\circ}36'N$ ,  $150^{\circ}50'W$  approx.; GOLD.

Smith, S. S., 191<sup>b</sup><sub>a</sub>, p. 42 [BM 8 153]

Smith, P. S., 1930a, p. 22 [B 810]

Smith, P. S., 1937, p. 36 [B 880-A]

Raymond - See (Nugget Cr.)

Rice - See (Willow Cr.)

Richardson - See (Ramsdyke Cr.)

(Rocky Gulch) -  $62^{\circ}35'N$ ,  $150^{\circ}50'W$  approx.; GOLD. See also (Willow Cr.)

Capps, 1912<sup>b</sup>, p. 195-196 [B 520]

Capps, 1913, p. 66 [B 534]

(Ruby Gulch) (Cr., trib. Falls Cr.) -  $62^{\circ}14'N$ ,  $151^{\circ}01'W$ ; GOLD.

Smith, P. S., 1939b, p. 39 [B 917-A]

(Ruby Cr., trib. Willow Cr.) -  $62^{\circ}35'N$ ,  $150^{\circ}50'W$ ; GOLD, PLATINUM.

Mertie, 1919<sup>a</sup>, p. 259-260 [B 692]

Smith, P. S., 1939b, p. 39 [B 917-A]

St. Louis - See (Bird Cr.)

→ (Sholan Bar) - See (Kahiltna R.)

(Short Cr.) -  $62^{\circ}28'N$ ,  $151^{\circ}02'W$ ; GOLD.

Capps, 1924, p. 130 [B 755]

Smith, P. S., 1933a, p. 28 [B 236]

(Slate Gulch) -  $62^{\circ}35'N$ ,  $150^{\circ}50'W$  approx.; GOLD. See also (Willow Cr.).

Capps, 1912<sup>b</sup>, p. 195-196 [B 520]

Capps, 1913, p. 66 [B 534]

Smith & Hogan - See (Nugget Cr.)

TALKEETNA QUADRANGLE - Continued

(Snow Gulch) -  $62^{\circ}35'N$ ,  $150^{\circ}50'W$  approx.; GOLD. See also (Willow Cr.).

Capps, 1912<sup>b</sup>, p. 195-196 [B524]

Capps, 1913, p. 66 [B534]

Spokane-Peters Creek Mining Co. - See (Peters Cr.)

(Spruce Cr.) - NE1/4 NW1/4 SE1/4 quad.; GOLD.

Smith, S. S., 1917<sup>b</sup>, p. 42 [BMB 153]

(Susitna R.) - E edge quad.; GOLD.

Brooks, 1911a, p. 164-165 [P70]

Taraski - See (Cache Cr.)

Tesmer & Beidermann - See (Cache Cr.)

TALKEETNA QUADRANGLE - Continued

(Thunder Cr.) -  $62^{\circ}29' - 62^{\circ}31'N$ ,  $150^{\circ}59' - 151^{\circ}00'W$ ; COPPER, GOLD, TIN, TUNGSTEN.

Paige and Knopf, 1907<sup>a</sup>, p. 119 [B 314]

Capps, 1912<sup>b</sup>, p. 182, 190-191 [B 520]

Capps, 1913, p. 61 [B 534]

Brooks, 1913, p. 44 [B 542]

Brooks, 1914<sup>a</sup>, p. 66 [B 592]

Smith, S. S., 1917<sup>b</sup>, p. 42 [BMB 153]

Mertie, 1919<sup>a</sup>, p. 249-251 [B 692]

Capps, 1924, p. 130 [B 755]

Capps, 1925, p. 55, 57-59 [B 773]

Smith, P. S., 1930a, p. 22. [B 810]

Smith, P. S., 1930b, p. 25 [B 813]

Smith, P. S., 1932, p. 29 [B 824]

Smith, P. S., 1933a, p. 28 [B 834]

Smith, P. S., 1933b, p. 29 [B 844-A]

Smith, P. S., 1934a, p. 27 [B 857-A]

Smith, P. S., 1934b, p. 31 [B 864-A]

Smith, P. S., 1936, p. 33 [B 868-A]

Smith, P. S., 1939a, p. 41 [B 910-A]

Smith, P. S., 1939b, p. 39 [B 912-A]

Smith, P. S., 1942b, p. 35 [B 933-A]

Robinson, Wedow, and Lyons, 1955, p. 2, 13, 19 [B 1024-A]

Koschmann and Bergendahl, 1968, p. 13 [P 610]

Thunder Creek Mining Co. - See (Falls Cr.), (Thunder Cr.), (Windy Cr.)

TALKEETNA QUADRANGLE - Continued

(Treasure Cr.) - 62°15'N, 151°01'W approx.; GOLD. See also (Falls Cr.).

Paige and Knopf, 1907<sup>a</sup>, p. 119 [B 347]

Smith, S. S., 1917<sup>b</sup>, p. 42 [B M 3 153]

(Twin Cr.) - 62°20'N, 151°29'-151°33'W; GOLD. See also: (Big Boulder Cr.), (Boulder Cr.), (John(s) Cr.), (Little Boulder Cr.).

Capps, 1924, p. 131 [B 255]

Smith, P. S., 1942b, p. 35 [B 933-A]

(Twin Mills Cr.) - 62°20'N, 151°30'W approx.; GOLD. Note: This reference is undoubtedly to (Twin Cr.), (Mills Cr.), or both.

Brooks, 1913, p. 44 [B 542]

Wagner - See (Bird Cr.)

Wagner & Co. - See (Cottonwood Cr., trib. Camp Cr.), (Mills Cr.)

(Wagner Gulch) (Cr.) - 62°21'N, 151°32'W; GOLD. See also (Mills Cr.)

Brooks, 1910, p. 43 [B 442]

Capps, 1912<sup>b</sup>, p. 197 [B 520]

Capps, 1913, p. 68 [B 534]

Weatherall & Andresen - See (Gold Cr.)

Wetherell - See (Cache Cr.)

TALKEETNA QUADRANGLE - Continued

(Willow Cr.) -  $62^{\circ}34' - 62^{\circ}35'N$ ,  $150^{\circ}50' - 150^{\circ}51'W$ ; GOLD, PLATINUM, TIN.

Includes reference to (Wilson Cr.).

Paige and Knopf, 1907<sup>a</sup>, p. 119 [B 514]

Capps, 1912<sup>b</sup>, p. 182, 195 [B 520]

Capps, 1913, p. 66 [B 534]

Brooks, 1913, p. 44 [B 542]

Brooks, 1914<sup>a</sup>, p. 66 [B 542]

Smith, S. S., 1917<sup>b</sup>, p. 42 [B 613 / 53]

Mertie, 1919<sup>a</sup>, p. 259 [B 692]

Brooks, 1921, p. 38 [B 714]

Capps, 1924, p. 131 [B 755]

Capps, 1925, p. 55, 58-59 [B 773]

Smith, P. S., 1930a, p. 22 [B 810]

Smith, P. S., 1930b, p. 25 [B 813]

Smith, P. S., 1932, p. 29 [B 824]

Smith, P. S., 1933a, p. 29 [B 836]

Smith, P. S., 1934a, p. 27 [B 857-A]

Smith, P. S., 1934b, p. 31 [B 864-A]

Smith, P. S., 1939b, p. 39 [B 917-A]

Smith, P. S., 1941, p. 35 [B 926-A]

Smith, P. S., 1942b, p. 35 [B 933-A]

Robinson, Wedow, and Lyons, 1955, p. 13 [B 1034-A]

Koschmann and Bergendahl, 1968, p. 13 [P 610]

(Wilson Cr.) - See (Willow Cr.)

TALKEETNA QUADRANGLE - Continued

(Windy Cr.) - 62°28'N, 151°01'W; COPPER, GOLD, TIN, TUNGSTEN.

Smith, S. S., 1917<sup>b</sup>, p. 42 [BMB 153]

Mertie, 1919<sup>a</sup>, p. 254 [B692]

Capps, 1924, p. 131 [B 755]

Smith, P. S., 1930a, p. 22 [B 810]

Smith, P. S., 1942b, p. 35 [B 933-A]

Joesting, 1942, p. 39 [TPM 17]

Robinson, Wedow, and Lyons, 1955, p. 2 [B 1024-A]

Wolf & Maloche - See (Spruce Cr.)

Yentna Dredging Co. - See " (Cache Cr.)

TALKEETNA MOUNTAINS QUADRANGLE

(Albert Cr.) - 62°00'-62°01'N, 147°08'-147°11'W; GOLD, PLATINUM.

Brooks, 1914, p. 64 [C 592]

Martin and Mertie, 1914, p. 277-278, 281 [C 592]

Brooks, 1915, p. 44 [C 622]

Chapin, 1915, p. 128 [C 622]

Chapin, 1918<sup>b</sup>, p. 59-62 [C 648]

Martin, 1920, p. 23 [C 712]

Brooks and Capps, 1924, p. 28 [C 755]

Capps, 1924, p. 127 [C 755]

Smith, P. S., 1929, p. 17 [C 797]

Smith, P. S., 1934a, p. 27 [C 857-A]

Smith, P. S., 1934b, p. 30 [C 858-A]

Smith, P. S., 1936, p. 32 [C 868-A]

Smith, P. S., 1937, p. 35 [C 880-A]

Smith, P. S., 1938, p. 41 [C 897-A]

Smith, P. S., 1939a, p. 40 [C 910-A]

Smith, P. S., 1939b, p. 38 [C 917-A]

Smith, P. S., 1941, p. 34 [C 926-A]

Smith, P. S., 1942b, p. 34 [C 933-A]

Moxham and Nelson, 1952<sup>a</sup>, p. 4 [C 184]

Jasper, 1965, p. 4 [C 664]

Blue Lode - 62°20'N, 149°03'W; COPPER.

Capps, 1919<sup>c</sup>, p. 202-203 [C 692]

Capps, 1924, p. 123-124 [C 755]

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TALKEETNA MOUNTAINS QUADRANGLE - Continued

(Chunilna Cr.) - SW1/4 NW1/4 or NW1/4 SW1/4 quad (?); GOLD (?).

Paige and Knopf, 1907<sup>b</sup>, p. 64 [B 327]

Brooks, 1911a, p. 165 [P 70]

Copper King - 62°20'N, 149°11'W; COPPER, GOLD, SILVER.

Capps, 1919<sup>c</sup>, p. 201 [B 642]

Capps, 1924, p. 122 [B 755]

Copper Queen - 62°21'N, 149°13'W; COPPER, GOLD.

Capps, 1919<sup>c</sup>, p. 199-201 [B 642]

Capps, 1924, p. 121-122 [B 755]

Copper Wonder - 62°20'N, 149°08'W; COPPER, IRON.

Capps, 1919<sup>c</sup>, p. 201 [B 642]

Capps, 1924, p. 122-123 [B 755]

(Cottonwood Cr.) - 62°02'N, 147°14'W approx.; GOLD (?).

Chapin, 1915, p. 129 [B 622]

Chapin, 1918<sup>b</sup>, p. 62 [B 668]

(Crooked Cr.) - 62°04'N, 147°12'W approx.; GOLD.

Martin and Mertie, 1914, p. 278, 281 [B 592]

Chapin, 1915, p. 127-128 [B 622]

Chapin, 1918<sup>b</sup>, p. 60-61 [B 668]

Capps, 1924, p. 126 [B 755]

(Daisy Cr.) - 62°01'-62°02'N, 147°09'-147°10'W; GOLD.

Chapin, 1915, p. 129 [B 622]

Chapin, 1918<sup>b</sup>, p. 64 [B 668]

Eastview - 62°20'N, 149°03'W; COPPER.

Capps, 1919<sup>c</sup>, p. 203 [B 622]

Capps, 1924, p. 124 [B 755]

TALKEETNA MOUNTAINS QUADRANGLE - Continued

(Fourth of July Cr.) - 62°17'N, 147°16'W; GOLD.

Chapin, 1915, p. 129 [B622]

Chapin, 1918<sup>b</sup>, p. 64 [B668]

(Gold Cr., trib. Oshetna R.) - 62°14'N, 147°45'W; GOLD.

Chapin, 1915, p. 130 [B622]

Chapin, 1918<sup>b</sup>, p. 64 [B668]

(Gold Cr., trib. Susitna R.) - 62°47'N, 149°42'W approx.; GOLD.

Capps, 1919<sup>d</sup>, p. 231 [B692]

(Granite Cr.) - 62°18'N, 147°51'W; GOLD.

Chapin, 1915, p. 130 [B622]

Chapin, 1918<sup>b</sup>, p. 64 [B668]

Ihly - 62°43'N, 149°32'W; LEAD, SILVER.

Berg and Cobb, 1967, p. 27. [E1246]

(Iron Cr.) - 62°20'-62°21'N, 149°01'-149°13'W; COPPER, GOLD. See also: Blue

Lode, Copper King, Copper Queen, Copper Wonder, Eastview, Phoenix,  
Talkeetna.

Brooks, 1911b, p. 32-33 [B400]

Brooks, 1912<sup>a</sup>, p. 28 [B520]

Brooks, 1915, p. 47 [B612]

Johnson (& Wertz) -- See Mint

(Little Nelchina R.) - SEL/4 SEL/4 quad.; GOLD (?).

Chapin, 1915, p. 129 [B622]

Chapin, 1918<sup>b</sup>, p. 63-64 [B668]

(Mazuma Cr.) - 62°05'N, 147°51'W approx.; GOLD.

Chapin, 1915, p. 279-281 [B622]

Chapin, 1918<sup>b</sup>, p. 63 [B668]

TALKEETNA MOUNTAINS QUADRANGLE - Continued

Mint - 62°52'N, 149°21'W; ANTIMONY, COPPER, GOLD, LEAD, MOLYBDENUM (?), SILVER.

Includes references to (Portage Cr.).

Brooks, 1925, p. 13, 43-44 [B 773]

Capps and Short, 1926 [B 783]

Smith, P. S., 1929, p. 37 [B 797]

Smith, P. S., 1930a, p. 50 [B 810]

Smith, P. S., 1932, p. 23 [B 813]

Smith, P. S., 1933, p. 23 [B 836]

Smith, P. S., 1937, p. 66 [B 880-A]

Smith, P. S., 1939a, p. 81 [B 910-A]

Smith, P. S., 1942a, p. 190 [B 926-C]

Richter, 1963, locality 3 [GR 3]

Berg and Cobb, 1967, p. 27 [B 1246]

(Nan Cr.) - 62°31'N, 148°32'W; COPPER, SILVER.

Anderson, R. E., 1969, p. 11, 14-15 [G 4 14]

(North Cr.) - 62°01'N, 147°19'W approx.; GOLD.

Martin and Mertie, 1914, p. 278 [B 572]

Olsen & Getchel - See (Albert Cr.)

Olsen, Getchel, Palmer, McCormack - See (Albert Cr.)

Phoenix - 62°20'N, 149°05'W; COPPER.

Capps, 1919<sup>a</sup>, p. 202 [B 692]

Capps, 1924, p. 123 [B 755]

(Portage Cr.) - See Mint

(Roaring Cr.) - 62°15'N, 147°55'W; GOLD.

Chapin, 1915, p. 130 [B 622]

Chapin, 1918<sup>b</sup>, p. 64 [B 623]

TALKEETNA MOUNTAINS QUADRANGLE - Continued

(Sleigh Cr.) - 62°01'N, 147°16'W approx.; GOLD (?).

Martin and Mertie, 1914, p. 278 [B 592]

(Susitna R.) - 62°47'N, 149°42'W approx.; GOLD.

Brooks, 1911a, p. 164-165 [P 70]

Capps, 1919<sup>b</sup>, p. 231 [B 692]

Talkeetna - 62°21'N, 149°01'W; COPPER, GOLD, IRON, SILVER.

Capps, 1919<sup>c</sup>, p. 203-204 [B 692]

Capps, 1924, p. 124-125 [B 755]

Berg and Cobb, 1967, p. 37 [B 1246]

(Talkeetna R.) - 62°28'N, 148°40'W; COPPER.

Rose, 1967<sup>b</sup>, p. 5 [GR 32]

(Treasure Cr.) - 65°53'N, 149°18'W; COPPER, MOLYBDENUM, ZINC.

Richter, 1963, localities 1 and 2 [GR 3]

Berg and Cobb, 1967, p. 29-30 [B 1246]

Wells, Wells & Coffee - See Copper Queen

(Willow Cr.) - 62°03'N, 147°16'W approx.; GOLD (?).

Chapin, 1915, p. 129 [B 622]

Chapin, 1918<sup>b</sup>, p. 62 [B 668]

(Yacko Cr.) - 62°13'N, 147°20'W approx.; GOLD.

Chapin, 1915, p. 129 [B 622]

Chapin, 1918<sup>b</sup>, p. 64 [B 668]

Unnamed occurrence - 62°28'N, 148°34'W; COPPER.

Rose, 1967<sup>b</sup>, p. 5 [GR 32]

Unnamed occurrence - 62°32'N, 148°31'W; COPPER.

Rose, 1967<sup>b</sup>, p. 4 [GR 32]

TALKEETNA MOUNTAINS QUADRANGLE - Continued

Unnamed occurrence -  $62^{\circ}29'N$ ,  $148^{\circ}28'W$ ; COPPER, GOLD, SILVER.

Rose, 1967<sup>b</sup>, p. 4 CGR 322

Unnamed occurrence -  $62^{\circ}52'N$ ,  $149^{\circ}19'W$ ; COPPER, MOLYBDENUM, ZINC.

Richter, 1963, locality 4 CGR 32

Unnamed occurrence -  $62^{\circ}29'N$ ,  $148^{\circ}37'W$ ; GOLD, SILVER.

Rose, 1967<sup>b</sup>, p. 4 CGR 327

TANACROSS QUADRANGLE

(Boulder Cr.) -  $63^{\circ}15'N$ ,  $143^{\circ}48'W$ ; ANTIMONY, GOLD. Includes references to:

(Stibnite Cr.), and to antimony on Tok R.

Brooks, 1916<sup>C</sup>, p. 63 [B640]

Moffit, 1938<sup>b</sup>, p. 43-45 [B704]

Smith, P. S., 1942<sup>b</sup>, p. 89 [B935-A]

Joesting, 1942, p. 13 [TOM 1]

Moffit, 1944, p. 44-45 [B943-6]

Ebbley and Wright, W. S., 1948, p. 4, 30-35 [RT 4173]

Moffit, 1954<sup>a</sup>, p. 190, 201, 207-208 [B984-D]

Berg and Cobb, 1967, p. 238 [B1246]

Foster, H. L., 1970 [I-593]

Caulk - See (Boulder Cr.)

(Fortymile R., Dennison Fork) - SW1/4 SE1/4 quad.; GOLD (?).

Ellsworth and Davenport, 1913, p. 215 [B542]

Gamblin (& Murhoffer) - See (Boulder Cr.)

Rambler - See (Boulder Cr.)

(Sixtymile R.) - NE1/4 NE1/4 quad (?); GOLD.

Porter, 1912, p. 212 [B520]

(Stibnite Cr.) - See (Boulder Cr.)

(Tok R.) - See (Boulder Cr.)

) TANANA QUADRANGLE

Abe Lincoln - See (Sullivan Cr.)

Alaska Gold Dredging Co., Ltd. - See (Idaho Gulch), (Sullivan Cr.), (Tofty  
Gulch)

Albrecht & Hanson - See (Woodchopper Cr.)

Albrecht & Hanson Co. - See (Deep Cr.)

Albrecht, Mellanic & Dean - See (Deep Cr.)

TANANA QUADRANGLE - Continued

- (American Cr.) - 65°05'-65°07'N, 151°10'-151°13'W; CHROMITE, GOLD. Includes references to: American Creek Dredging Co., American Creek Operating Co.
- Eakin, 1912, p. 281, 283-284 [B 520]
- Eakin, 1913<sup>a</sup>, p. 29, 33, 35, 37 [B 535]
- Ellsworth and Davenport, 1913, p. 220 [B 542]
- Brooks, 1914<sup>a</sup>, p. 68 [B 542]
- Chapin, 1914<sup>b</sup>, p. 362 [B 592]
- Eakin, 1915<sup>b</sup>, p. 239, 245 [B 622]
- Brooks, 1916<sup>a</sup>, p. 64 [B 642]
- Smith, S. S., 1917b, p. 52 [B 652]
- Brooks, 1918, p. 57 [B 642]
- Martin, 1919, p. 37 [B 692]
- Chapin, 1919<sup>c</sup>, p. 335 [B 692]
- Brooks and Martin, 1921, p. 82 [B 714]
- Capps, 1924, p. 149-150 [B 755]
- Smith, P. S., 1926, p. 14 [B 783]
- Smith, P. S., 1929, p. 22 [B 797]
- Smith, P. S., 1930a, p. 28, 40 [B 810]
- Smith, P. S., 1930b, p. 32, 47 [B 813]
- Smith, P. S., 1932, p. 36, 52 [B 824]
- Smith, P. S., 1933a, p. 36, 54-55 [B 836]
- Smith, P. S., 1933b, p. 37 [B 844-A]
- Mertie, 1934, p. 213-214 [B 844-D]
- Waters, 1934, p. 241 [B 844-E]
- Smith, P. S., 1934a, p. 33, 51 [B 857-A]
- Smith, P. S., 1934b, p. 39, 57 [B 857-A]

TANANA QUADRANGLE - Continued

(American Cr.) - Continued

Smith, P. S., 1936, p. 41, 59 [E 25-4]

Smith, P. S., 1937, p. 42, 61 [E 980-A]

Smith, P. S., 1938, p. 51, 71 [E 897-H]

Smith, P. S., 1939a, p. 52, 77 [E 910-H]

Smith, P. S., 1939b, p. 50, 75 [E 917-H]

Smith, P. S., 1941, p. 47, 71 [E 926-H]

Smith, P. S., 1942<sup>b</sup>, p. 43, 67 [E 933-H]

Wayland, 1961, p. 396 [E 1058-I]

American Creek Dredging Co. - See (American Cr.)

American Creek Mining Co. - See (American Cr.)

American Creek Operating Co. - See (American Cr.)

American Eagle - See (Tofty Gulch)

(American Gulch) (Cr.) - 65°16'N, 152°56'W; GOLD.

Eakin, 1912, p. 282 [E 524]

Eakin, 1913<sup>a</sup>, p. 34 [E 535]

Martin, 1919, p. 39 [E 692]

Avnet - 65°16'N, 150°22'W; MANGANESE. See also (Baldry Mtn.).

Berg and Cobb, 1967, p. 236-237 [E 1246]

(Baldry Mtn.) - 65°18'N, 150°26'W approx.; MANGANESE. See also Avnet.

Burnet, 1966b, p. 5 [E 117]

Bargery - See (Woodchopper Cr.)

TANANA QUADRANGLE - Continued

Barrett - 65°02'N, 150°45'W; COBALT, COPPER, GOLD, LEAD, NICKEL (?), SILVER.

Mertie, 1934, p. 215-216 [B944-D]

Joesting, 1942, p. 18-19 [TOM 12]

Moxham, 1954, p. 3-4 [C 31?]

Wayland, 1961, p. 369-370 [B1055-T]

Bilbrey, 1962, p. 27 [TC 8103]

Berg and Cobb, 1967, p. 223 [B1246]

(Bear Cr.) - NW1/4 SE1/4 quad.; GOLD (?).

Mertie, 1934, p. 192 [B944-D]

Smith, P. S., 1936, p. 44 [B 365-7]

Smith, P. S., 1937, p. 47 [B 996-A]

Beardsley, Belsea & Dillon - See (Glen Cr.)

Benson - See (Cache Cr.)

Besonen (& McKinzie) - See (Deep Cr.)

(Big Boulder Cr.) - See (Boulder Cr.)

(Big Denver Cr.) - 65°02'N, 150°45'W approx.; GOLD, SILVER.

<sup>34</sup>  
Mertie, 1923, p. 216 [B 244-D]

(Big Minook Cr.) - See (Minook Cr.)

Bock - See (Deep Cr.), (Tofty Gulch), (Woodchopper Cr.)

Bock & Co. - See (Woodchopper Cr.)

Bock & Danielson - See (Deep Cr.)

Bock & Hanson - See (Deep Cr.)

(Bonanza Cr.) - 65°19'N, 151°20'W; GOLD, TIN.

Mertie, 1934, p. 192 [B 244-D]

Thomas and Wright, W. S., 1948a, p. 7 [KZ 4321]

(Boothby Cr.) - See (Pioneer Cr.)

Borghill - See (Deep Cr.)

TANANA QUADRANGLE - Continued

Boston Boys - See (Eureka Cr.)

(Boulder Cr.) -  $65^{\circ}08'$ - $65^{\circ}09'N$ ,  $150^{\circ}53'$ - $151^{\circ}06'W$ ; CHROMITE, GOLD, MONAZITE.

Includes reference to (Big Boulder Cr.)

Brooks, 1916<sup>a</sup>, p. 64 [A642]

Brooks, 1918, p. 57 [B662]

Martin, 1919, p. 37-38 [G692]

Chapin, 1919<sup>e</sup>, p. 331, 335 [G692]

Smith, P. S., 1933a, p. 36 [BB36]

Smith, P. S., 1933b, p. 37 [BB244-A]

Mertie, 1934, p. 214-215 [BB244-D]

Waters, 1934, p. 241 [BB244-D]

Smith, P. S., 1934a, p. 33 [BB57-A]

Smith, P. S., 1937, p. 42 [BB280-A]

Smith, P. S., 1938, p. 51 [BB97-A]

Smith, P. S., 1939a, p. 53 [BB92-A]

Smith, P. S., 1939b, p. 50 [BB92a-A]

Smith, P. S., 1941, p. 47 [BB926-A]

Moxham, 1954, p. 6 [C317]

Wayland, 1961, p. 396 [B1058-J]

Overstreet, 1967, p. 111 [PS30]

Berg and Cobb, 1967, p. 223 [B12462]

Brock and associates - See (Pioneer Cr.)

Brock & Johnson - See (Eureka Cr.)

TANANA QUADRANGLE - Continued

(Cache Cr.) -  $65^{\circ}06'N$ ,  $150^{\circ}49'W$ ; CHROMITE, GOLD, RE, SILVER, TIN. See also:

(Ferguson Draw), (Sullivan Cr.).

Ellsworth, 1910, p. 243 [B442]

Ellsworth and Parker, 1911, p. 166 [B480]

Hess, 1912, p. 92 [B520]

Eakin, 1912, p. 283-284 [B520]

Eakin, 1913<sup>a</sup>, p. 33, 35-36 [B535]

Ellsworth and Davenport, 1913, p. 221 [B542]

Eakin, 1915<sup>b</sup>, p. 242, 244 [B622]

Brooks, 1916<sup>a</sup>, p. 64 [B642]

Smith, S. S., 1917a, p. 25 [BMB142]

Brooks, 1918, p. 57 [B662]

Chapin, 1919<sup>c</sup>, p. 334 [B692]

Smith, P. S., 1929, p. 22 [B797]

Mertie, 1934, p. 212 [B844-22]

Waters, 1934, p. 240 [B844-D]

Smith, P. S., 1939a, p. 53 [B91D-AJ]

Smith, P. S., 1939b, p. 50 [B917-AJ]

Smith, P. S., 1941, p. 47 [B916-AJ]

Smith, P. S., 1942<sup>b</sup>, p. 43 [B933-AJ]

Joestling, 1942, p. 34 [CTDm-1]

Thomas, 1957, p. 6-8, 48 [PI 5323]-

Wayland, 1961, p. 372, 374-375, 397, 402, 408-410 [B1058-I]

(California Cr.) - SE1/4 quad.; GOLD.

Smith, P. S., 1934a, p. 33 [B857-AJ]

Cameron & Midgeley - See (Cache Cr.)

TANANA QUADRANGLE - Continued

Cessford, Albrey & Amalon - See (Tofty Gulch)

(Chapman Cr.) - 65°19'N, 150°00'-150°07'W; ANTIMONY, GOLD.

Ellsworth, 1910, p. 241 [B 4422]

Ellsworth and Davenport, 1913, p. 222 [B 5421]

Burand, 1966<sup>b</sup>, p. 5 [EGC 11]

(Chicago Cr.) - 65°11'N, 150°22'W; GOLD.

Prindle and Hess, 1906, p. 45 [B 280]

Hess, 1908, p. 92 [B 337]

Chapin, 1919<sup>e</sup>, p. 334 [B 642]

Smith, P. S., 1937, p. 42 [B 360-A]

Smith, P. S., 1938, p. 51 [B 897-A]

Smith, P. S., 1939a, p. 53 [B 910-A]

Cleary Hill Mines, Inc. - See (Idaho Gulch), (Quartz Cr., trib. Sullivan Cr.), (Sullivan Cr.), (Tofty Gulch).

Cleopatra - See (Deep Cr.)

(Colorado Cr.) - SE1/4 quad.; GOLD.

Smith, P. S., 1939a, p. 53 [B 910-A]

(Columbe Cr.) - See (Tozimoran Cr.)

(Cooney Cr.) - 65°07'N, 150°44'W; GOLD. Includes reference to (Coonie Cr.).

Ellsworth and Davenport, 1913, p. 221 [B 5421]

Chapin, 1914<sup>c</sup>, p. 362 [B 542]

Smith, P. S., 1939b, p. 50 [B 910-A]

Wayland, 1961, p. 394 [B 1056-I]

(Coonie Cr.) - See (Cooney Cr.)

Cunningham and associates - See (Little Minook Cr.)

(Dakota Bar) - See (Sullivan Cr.)

TANANA QUADRANGLE - Continued

(Dalton Gulch) (Cr.) -  $65^{\circ}06'N$ ,  $150^{\circ}50'W$ ; GOLD, TIN.

Brooks, 1916<sup>a</sup>, p. 64 [8642]

Thomas, 1957, p. 7-8, 48 [RF 5373]

Wayland, 1961, p. 376 [B 1258-12]

Danielson - See (Deep Cr.)

Dean - See (Miller Gulch)

TANANA QUADRANGLE - Continued

(Deep Cr.) -  $65^{\circ}04'N$ ,  $150^{\circ}57'-151^{\circ}00'W$ ; CHROMITE, COLUMBIUM, GOLD, LEAD,

MONAZITE, RE, SILVER, TIN. Includes references to: Bock & Hanson,

(Hokeley Gulch), (Innesvale Gulch), (Oakley Gulch).

Eakin, 1915<sup>d</sup>, p. 241-243 [B 622-7]

Brooks, 1916<sup>a</sup>, p. 64 [B 644-2]

Smith, P. S., 1932, p. 37, 68 [B 824]

Smith, P. S., 1933a, p. 36, 71 [B 830]

Smith, P. S., 1933b, p. 37, 69 [B 844-A]

Mertie, 1934, p. 210-212 [B 844-D]

Waters, 1934, p. 238-239 [B 844-D]

Smith, P. S., 1936, p. 41 [B 868-A]

Smith, P. S., 1939a, p. 52-53 [B 910-A]

Smith, P. S., 1939b, p. 50 [B 917-A]

Smith, P. S., 1941, p. 47 [B 916-A]

Smith, P. S., 1942<sup>b</sup>, p. 43 [B 933-A]

Joesting, 1942, p. 34 [TOM 1]

Thomas, 1957, p. 6-9, 12, 17, 45-48, 55 [RE 5373]

Wayland, 1961, p. 367, 372, 374, 385-392, 397, 408, 410 [B 1055-1]

Barton, 1962, p. 31 [TC 6120]

Kauffman and Holt, 1965, p. 31 [TC 926-8]

Overstreet, 1967, p. 111 [P 530]

Deep Creek Mining Co. - See (Deep Cr.)

(Deep Miller Cr.) - SE1/4 SW1/4 SE1/4 quad.; GOLD. See also: (Deep Cr.),

(Miller Gulch); reference could be to either or both.

Smith, S. S., 1917a, p. 25 [Bm 3 1422]

Dellas & Hanson - See (Deep Cr.)

TANANA QUADRANGLE - Continued

Dietz, Kobich and others - See (Dalton Gulch)

Donahue - See (Idaho Gulch)

Donnelly - 65°02'N, 150°45'W approx.; GOLD, SILVER.

Mertie, 1934, p. 216 [~~8 244-D~~]

(Doric Cr.) - See (Pioneer Cr.)

(Dry Cr.) - NW1/4 SW1/4 SE1/4 quad.; GOLD.

Chapin, 1919<sup>e</sup>, p. 335 [~~6692~~]

Eagle Mining Co. - See (Glen Cr.)

Eglar, Wallick and others - See (Tofty Gulch)

Erickson - See (Cache Cr.)

TANANA QUADRANGLE - Continued

(Eureka Cr.) -  $65^{\circ}11'$ - $65^{\circ}13'N$ ,  $150^{\circ}11'$ - $150^{\circ}13'W$ ; GOLD, MERCURY (?), TIN.

See also Farmer & Jones.

Collier, 1903, p. 51, 55 [B 213]

Prindle and Hess, 1905, p. 115, 117 [B 259]

Purington, 1905<sup>b</sup>, p. 52 [B 263]

Prindle and Hess, 1906, p. 38-40, 49-50 [B 280]

Prindle, 1906<sup>a</sup>, p. 126 [B 284]

Hess, 1908, p. 82-85, 98 [B 337]

Brooks, 1909<sup>a</sup>, p. 56 [B 374]

Ellsworth, 1910, p. 242 [B 442]

Ellsworth and Parker, 1911, p. 166 [B 480] -

Eakin, 1912, p. 283 [B 524]

- Eakin, 1913<sup>a</sup>, p. 35 [B 535]

Ellsworth and Davenport, 1913, p. 221 [B 542]

✓ Chapin, 1914<sup>b</sup>, p. 362 [B 542]

- Eakin, 1915<sup>b</sup>, p. 242 [B 622]

Brooks, 1916<sup>a</sup>, p. 64 [B 642]

Smith, S. S., 1917b, p. 52 [B 643 153]

Martin, 1919, p. 37 [B 692]

✓ Chapin, 1919<sup>c</sup>, p. 334 [B 692]

Smith, P. S., 1926, p. 14 [B 753]

✓ Smith, P. S., 1929, p. 22 [B 777]

Smith, P. S., 1932, p. 37 [B 824]

Smith, P. S., 1933a, p. 36 [B 834]

Smith, P. S., 1933b, p. 37 [B 834-43]

J Mertie, 1934, p. 166, 192-195 [B 844-D]

Smith, P. S., 1934a, p. 33 [B 863 7-43]

TANANA QUADRANGLE - Continued

(Eureka Cr.) - Continued

✓ Smith, P. S., 1936, p. 41 [B 858-A]

✓ Smith, P. S., 1937, p. 42 [B 880-A]

✓ Smith, P. S., 1938, p. 51 [B 847-A]

✓ Smith, P. S., 1939a, p. 53 [B 910-A]

✓ Smith, P. S., 1939b, p. 50 [B 917-A]

✓ Smith, P. S., 1941, p. 47 [B 926-A]

✓ Smith, P. S., 1942<sup>b</sup>, p. 43 [B 933-A]

✓ Wayland, 1961, p. 396 [B 1058-I]

Malone, 1965, p. 55 [IC 8252]

Koschmann and Bergendahl, 1968, p. 27 [PG 101]

Farmer & Jones - 65°10'-65°13'N, 150°11'-150°13'W; GOLD. See also (Eureka Cr.), (McCusker Cr.).

Smith, P. S., 1930b, p. 32 [B 813]

(Ferguson Draw) (Gulch) - 65°06'N, 150°49'W; GOLD, TIN. See also (Cache Cr.).

Thomas, 1957, p. 8 [RI 5373]

Wayland, 1961, p. 374-375 [B 1058-I]

Fisher (& Fisher) - See (Grant Cr.)

(Florida Cr.) - 65°25'N, 150°06'-150°07'W; GOLD.

Prindle and Hess, 1905, p. 111, 113 [B 253]

Prindle and Hess, 1906, p. 36-37, 49-50 [B 280]

Hess, 1908, p. 79, 98 [B 337]

Mertie, 1934, p. 175, 191 [B 844-D]

Smith, P. S., 1941, p. 53 [B 926-A]

✓ Smith, P. S., 1942<sup>b</sup>, p. 49 [B 933-A]

Frank & Graham - See (Pioneer Cr.)

Frank, J. R., & Co. - See (Eureka Cr.), (Pioneer Cr.)

Gill - See (Eureka Cr.), (Pioneer Cr.)

TANANA QUADRANGLE - Continued

(Glen(n) Cr.) (Gulch) -  $65^{\circ}11'N$ ,  $150^{\circ}15'-150^{\circ}16'W$ ; GOLD, <sup>TIN</sup> ~~TIN~~.

Brooks, 1903<sup>a</sup>, p. 47 [B 213]

Collier, 1903, p. 51-52 [B 213]

Prindle and Hess, 1905, p. 115, 117-118 [B 259]

Purington, 1905<sup>b</sup>, p. 53, 208 [B 263]

Prindle and Hess, 1906, p. 38-39, 42-43, 48-50 [B 280]

Prindle, 1906<sup>a</sup>, p. 126 [B 284]

Hess, 1908, p. 82-83, 87-89, 96, 98 [B 337]

Brooks, 1908<sup>b</sup>, p. 49 [B 345]

Brooks, 1909<sup>a</sup>, p. 56 [B 379]

Chapin, 1914<sup>b</sup>, p. 362 [B 592]

Brooks, 1925, p. 24 [B 773]

Smith, P. S., 1933a, p. 36 [B 836]

Mertie, 1934, p. 203 [B 844-D]

Smith, P. S., 1934a, p. 33 [B 857-A]

Smith, P. S., 1936, p. 41 [B 865-A]

Smith, P. S., 1937, p. 42 [B 880-A]

Smith, P. S., 1938, p. 51 [B 897-A]

Smith, P. S., 1939a, p. 53 [B 910-A]

Smith, P. S., 1939b, p. 50 [B 912-A]

Smith, P. S., 1941, p. 47 [B 926-A]

Wayland, 1961, p. 396 [B 1058-I]

(Gold Basin Cr.) -  $65^{\circ}07'N$ ,  $150^{\circ}46'W$ ; GOLD, TIN.

Martin, 1919, p. 38 [B 692]

Wayland, 1961, p. 394-395, 399 [B 1058-I]

Golden Straw - See (Deep Cr.)

TANANA QUADRANGLE - Continued

(Gold Hill) - 65°12'N, 152°46'W; GOLD, SILVER.

Spurr, 1898, p. 293

Brooks, 1908<sup>b</sup>, p. 46 [B 345]

Maddren, 1909<sup>b</sup>, p. 236 [B 379]

Maddren, 1910<sup>a</sup>, p. 82 [B 4162]

Brooks, 1911<sup>a</sup>, p. 184 [B 242]

Eakin, 1916<sup>a</sup>, p. 82 [B 624]

Berg and Cobb, 1967, p. 236 [B 1246]

(Gold Run) - 65°11'N, 150°16'W; GOLD.

Collier, 1903, p. 51-53 [B 213]

Prindle and Hess, 1905, p. 115, 118 [B 259]

Purington, 1905<sup>b</sup>, p. 53, 208 [B 263]

Prindle and Hess, 1906, p. 38, 42-44, 48-50 [B 299]

Hess, 1908, p. 82, 87, 89-90, 96, 98 [B 337]

Chapin, 1914<sup>b</sup>, p. 362 [B 592]

Eakin, 1915<sup>b</sup>, p. 242 [B 612]

Brooks, 1916<sup>a</sup>, p. 64 [B 642]

Smith, P. S., 1933a, p. 36 [B 236]

Mertie, 1934, p. 200-201 [B 244-2]

Smith, P. S., 1939a, p. 53 [B 244-1]

Smith, P. S., 1939b, p. 50 [B 244-2]

Good Hope - See (Deep Cr.)

TANANA QUADRANGLE - Continued

(Grant Cr.) -  $65^{\circ}14'N$ ,  $152^{\circ}51'W$ ; GOLD, TIN. Includes references to (Lynx Cr.)

Maddren, 1909<sup>b</sup>, p. 235 [B379]

Maddren, 1910<sup>a</sup>, p. 81, 83 [B410]

Brooks, 1910, p. 44-45 [B442]

Brooks, 1911<sup>a</sup>, p. 184 [P703]

Eakin, 1912, p. 281-282 [B520]

Eakin, 1913<sup>a</sup>, p. 34 [B535]

Eakin, 1914<sup>c</sup>, p. 383 [B542]

Eakin, 1916<sup>a</sup>, p. 82 [B631]

Martin, 1919, p. 39 [B692]

Smith, P. S., 1932, p. 40, 68 [B924]

Smith, P. S., 1933a, p. 42, 70 [B936]

Smith, P. S., 1933b, p. 41 [B940-A]

Smith, P. S., 1934b, p. 43 [B964-A]

Smith, P. S., 1938, p. 56 [B977-A]

Smith, P. S., 1939a, p. 57 [B910-A]

Smith, P. S., 1939b, p. 56 [B917-A]

Joesting, 1942, p. 34 [TOM 1]

Wedow, Killeen, and others, 1954, p. 33, 35 [C331]

Hansen (& Albright) - See (Deep Cr.)

Hansen & Linberg - See (Woodchopper Cr.)

Hanson & Albrecht - See (Deep Cr.)

Hanson & Bock - See (Gold Basin Cr.), (Killarney Cr.)

Hanson & Hasler - See (Woodchopper Cr.)

Hanson, Tilleson & Linder - See (Woodchopper Cr.)

Hard Luck - See (Deep Cr.)

TANANA QUADRANGLE - Continued

Harter - See (Tofty Gulch)

(Harter Gulch) - 65°06'N, 150°51'W; GOLD, TIN.

Thomas, 1957, p. 8, 48 [R1 5373]

Wayland, 1961, p. 376, 398 [6705B-II]

Hartner - See (Sullivan Cr.)

Hillside Association - See (American Cr.)

(Hokeley Gulch) - See (Deep Cr.)

(Homestake Bar) - See (Quartz Cr., trib. Sullivan Cr.)

(Homestake Cr.) - 65°19'N, 151°21'W; GOLD.

Brooks, 1911<sup>a</sup>, p. 184 [P70]

TANANA QUADRANGLE - Continued

(Hoosier Cr.) -  $65^{\circ}26' - 65^{\circ}27'N$ ,  $150^{\circ}04' - 150^{\circ}06'W$ ; COPPER, GOLD, MERCURY, TUNGSTEN.

Prindle and Hess, 1905, p. 111-113 [B 259]

Purington, 1905<sup>b</sup>, p. 52 [B 263]

Prindle and Hess, 1906, p. 27, 36, 50 [B 280]

Prindle, 1906<sup>a</sup>, p. 126 [B 284]

Brooks, 1907<sup>a</sup>, p. 37 [B 314]

Hess, 1908, p. 65, 79, 98 [B 337]

Brooks, 1909<sup>a</sup>, p. 55 [B 374]

Ellsworth, 1910, p. 240 [B 402]

Ellsworth and Parker, 1911, p. 166-167 [B 439]

Brooks, 1915, p. 64 [B 422]

Brooks, 1916<sup>a</sup>, p. 64 [B 442]

Smith, P. S., 1929, p. 23 [B 7977]

Smith, P. S., 1930b, p. 35 [B 637]

Smith, P. S., 1933a, p. 42 [B 836]

Smith, P. S., 1933b, p. 41 [B 840-43]

Mertie, 1934, p. 165, 186-187 [B 844-47]

Waters, 1934, p. 234 [B 844-52]

Smith, P. S., 1934a, p. 39 [B 857-A]

Smith, P. S., 1934b, p. 43 [B 854-A]

Smith, P. S., 1936, p. 44 [B 868-A]

Smith, P. S., 1937, p. 47 [B 860-12]

Smith, P. S., 1939a, p. 57 [B 870-27]

Smith, P. S., 1939b, p. 56 [B 870-27]

Joesting, 1942, p. 27, 39 [TOM 12]

Malone, 1965, p. 55 [IC 8252]

Burand, 1966<sup>b</sup>, p. 5 [B C 10]

TANANA QUADRANGLE - Continued

(Hosiana Cr.) - E1/4 quad. (?); GOLD (?).

Ellsworth and Parker, 1911, p. 167 [B 480]

(Hot Springs Dome) -  $65^{\circ}02'N$ ,  $150^{\circ}45'W$  approx.; MONAZITE. See also Barrett.

Mertie, 1934, p. 229 [B 244-0]

Hovley - See (Cache Cr.)

Howell - See (Deep Cr.), (Miller Gulch), (Sullivan Cr.)

Howell & Bargery - See (Gold Basin Cr.), (Killarney Cr.)

Howell & Cleveland - See (Boulder Cr.), (Sullivan Cr.), (Woodchopper Cr.)

Howell & Stewart - See (Miller Guich)

Howell & Sullivan - See (Cache Cr.)

Hunter - See (Hunter Cr.)

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TANANA QUADRANGLE - Continued

(Hunter Cr.) - 65°29'N, 150°00'-150°04'W; COPPER, GOLD, LEAD, MERCURY, TIN.

See also (Hunter Cr.) Livengood quad.

Spurr, 1898, p. 294, 358-359

Collier, 1903, p. 55 [B 213]

Brooks, 1904, p. 58 [B 225]

Prindle and Hess, 1905, p. 112 [B 254]

Purington, 1905<sup>b</sup>, p. 52, 54, 208 [B 243]

Prindle and Hess, 1906, p. 31-33, 48-50 [B 280]

Brooks, 1907<sup>a</sup>, p. 37 [B 314]

Hess, 1908, p. 65, 72-75, 97-98 [B 337]

Brooks, 1908<sup>b</sup>, p. 49 [B 345]

Brooks, 1909<sup>a</sup>, p. 55 [B 379]

Ellsworth, 1910, p. 240 [B 442]

Ellsworth and Parker, 1911, p. 167 [B 480]

Eakin, 1912, p. 278-279, 282-283 [B 520]

Eakin, 1913<sup>a</sup>, p. 30-31, 35 [B 535]

Ellsworth and Davenport, 1913, p. 222 [B 542]

Chapin, 1914<sup>b</sup>, p. 362 [B 592]

Brooks, 1915, p. 64 [B 622]

Brooks, 1916<sup>a</sup>, p. 64 [B 642]

Smith, S. S., 1917b, p. 53 [BMB 153]

Brooks, 1918, p. 57 [B 662]

Martin, 1919, p. 37 [B 692]

Martin, 1920, p. 42 [B 712]

Brooks and Martin, 1921, p. 83 [B 714]

Brooks, 1923, p. 32 [B 739]

Smith, P. S., 1926, p. 14 [B 783]

TANANA QUADRANGLE - Continued

(Hunter Cr.) - Continued

- Smith, P. S., 1929, p. 23 [B797]  
Smith, P. S., 1930b, p. 35 [B813]  
Smith, P. S., 1932, p. 40 [B824]  
Smith, P. S., 1933a, p. 42 [B836]  
Smith, P. S., 1933b, p. 41 [B844-A]  
Mertie, 1934, p. 165, 177-181 [B844-B]  
Waters, 1934, p. 232 [B844-D]  
Smith, P. S., 1934a, p. 39 [B857-A]  
Smith, P. S., 1934b, p. 43 [B864-A]  
Smith, P. S., 1936, p. 44 [B869-A]  
Smith, P. S., 1937, p. 47 [B885-A]  
Smith, P. S., 1939a, p. 57 [B910-A]  
Smith, P. S., 1939b, p. 56 [B917-A]  
Smith, P. S., 1941, p. 53 [B926-A]  
Smith, P. S., 1942<sup>b</sup>, p. 49 [B933-A]  
Joesting, 1942, p. 27, 34 [TOM 1]  
Wayland, 1961, p. 396 [B1058-I]  
Malone, 1965, p. 55 [I< B252]  
Burand, 1966<sup>b</sup>, p. 5 [GC 11]

(Hutlinana Cr.) - See (Hutlinana Cr.)

TANANA QUADRANGLE - Continued

(Hutlinana Cr.) - SE1/4 SE1/4 quad.; GOLD (?). Includes references to  
(Hutlina Cr.).

Prindle and Hess, 1905, p. 115 [B 259]

Prindle and Hess, 1906, p. 46 [B 250]

Hess, 1908, p. 93 [B 337]

Eakin, 1912, p. 283 [B 520]

Eakin, 1913<sup>a</sup>, p. 35-36 [B 535]

Mertie, 1934, p. 205 [B 244-D]

(Idaho Gulch) (Cr.) - 65°05'N, 150°55'-150°57'W; GOLD, MONAZITE, RE, SILVER,  
TIN. See also (Sullivan Cr.)

Brooks, 1918, p. 57 [B 462]

Mertie, 1934, p. 212 [B 244-D]

Moxham, 1954, p. 5 [C 317]

Thomas, 1957, p. 6-8, 12, 24-26, 47, 55 [RI 5373]

Wayland, 1961, p. 369, 372, 379, 382-384, 397-398 [B 1058-II]

Berg and Cobb, 1967, p. 223 [B 1244]

(Innesvale Gulch) - See (Deep Cr.)

Jarvi - See (Woodchopper Cr.)

Jarvi & Linder - See (Deep Cr.)

Johnson & Hensley - SE1/4 SE1/4 quad.; GOLD. See also (Glen Cr.).

Smith, P. S., 1930b, p. 32 [C 8 32]

Johnson & Johnson - See (Glen Cr.)

Johnson & Toftaker - See (Glen Cr.), (Shirley Bar)

(Jordan Bar) - See (Pioneer Cr.)

Jorgenson (& Clegg) - See (Woodchopper Cr.)

TANANA QUADRANGLE - Continued

(Joseph Cr.) - 65°15'N, 150°15'W; ANTIMONY.

Mertie, 1934, p. 217 [B 844-D]

Burand, 1966<sup>b</sup>, p. 5 [GC 11]

Berg and Cobb, 1967, p. 236 [B 1246]

Junction - See (Sullivan Cr.)

(Karshner Cr.) - 65°00'N, 150°38'W; MONAZITE.

Waters, 1934, p. 242 [B 844-D]

Kemper - See (Tofty Gulch)

(Killarney Cr.) - 65°07'N, 150°44'W; GOLD, TIN.

Chapin, 1914<sup>b</sup>, p. 362 [B 592]

Brooks, 1916<sup>a</sup>, p. 28 [B 442]

Thomas, 1957, p. 8 [RI 5373]

Wayland, 1961, p. 372, 394-395, 399 [B 1055-T]

Lake - See (Deep Cr.)

(Lancaster Cr.) - 65°13'N, 152°45'W approx.; GOLD (?).

Martin, 1919, p. 39 [B 642]

Langford - See (Little Minook Cr.)

Larsen - See (Deep Cr.)

(Last Bench) - See (Pioneer Cr.)

Lieber & File - See (Sullivan Cr.)

(Little Boulder Cr.) - 65°09'N, 151°08'W approx.; GOLD (?).

Brooks, 1918, p. 57 [B 662]

Chapin, 1919<sup>a</sup>, p. 335 [B 692]

TANANA QUADRANGLE - Continued

(Little Minook Cr.) -  $65^{\circ}27'N$ ,  $150^{\circ}00'-150^{\circ}04'W$ ; BISMUTH, CHROMITE, COPPER, GOLD, LEAD, MANGANESE, MERCURY (?), SILVER, TUNGSTEN. Includes reference to (Little Mynook Cr.).

Spurr, 1898, p. 294, 356-357

Collier, 1903, p. 55 [B 213]

Prindle and Hess, 1905, p. 111-112 [B 254]

Purington, 1905<sup>b</sup>, p. 52, 54, 208 [B 263]

Prindle and Hess, 1906, p. 26-27, 33-35, 37, 48, 50 [B 280]

Hess, 1908, p. 65, 75-77, 98 [B 337]

Brooks, 1909<sup>a</sup>, p. 55 [B 374]

Ellsworth, 1910, p. 239-240 [B 442]

Ellsworth and Parker, 1911, p. 167 [B 480]

Eakin, 1912, p. 282-283 [B 520]

Eakin, 1913<sup>a</sup>, p. 28-29, 35 [B 535]

Ellsworth and Davenport, 1913, p. 222 [B 542]

Chapin, 1914<sup>b</sup>, p. 362 [B 592]

Brooks, 1915, p. 64 [B 612]

Ellsworth and Davenport, 1915, p. 229 [B 342]

Brooks, 1916<sup>a</sup>, p. 64 [B 642]

Smith, S. S., 1917b, p. 53 [BMB 153]

Brooks, 1918, p. 57 [B 662]

Martin, 1919, p. 37 [B 642]

Brooks, 1923, p. 32 [B 739]

Brooks and Capps, 1924, p. 37 [B 755]

Smith, P. S., 1926, p. 14 [B 762]

Smith, P. S., 1929, p. 23 [B 797]

Smith, P. S., 1930a, p. 30 [B 810]

TANANA QUADRANGLE - Continued

(Little Minook Cr.) - Continued

Smith, P. S., 1930b, p. 35 [B 813]

Smith, P. S., 1932, p. 40 [B 824]

Smith, P. S., 1933a, p. 42 [B 836]

Smith, P. S., 1933b, p. 41 [B 844-A]

Mertie, 1934, p. 165, 181-183 [B 844-D3]

Waters, 1934, p. 232-234 [B 844-D4]

Smith, P. S., 1934a, p. 39 [B 857-A]

Smith, P. S., 1934b, p. 43 [B 864-A]

Smith, P. S., 1936, p. 44 [B 868-A]

Smith, P. S., 1937, p. 47 [B 880-A1]

Smith, P. S., 1938, p. 56 [B 897-A2]

Smith, P. S., 1939a, p. 57 [B 910-A1]

Smith, P. S., 1939b, p. 56-57 [B 917-A2]

Smith, P. S., 1941, p. 53 [B 926-A2]

Smith, P. S., 1942<sup>b</sup>, p. 49 [B 933-A3]

Joesting, 1942, p. 27, 39 [TOM 10]

Malone, 1965, p. 55 [IC 8152]

Burand, 1966<sup>b</sup>, p. 30 [GC 11]

Koschmann and Bergendahl, 1968, p. 30 [P 610]

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TANANA QUADRANGLE - Continued

(Little Minook Jr. Cr.) - 65°27'N, 150°02'-150°03'W; GOLD, LEAD.

Prindle and Hess, 1905, p. 111-112 [B 254]

Purington, 1905<sup>b</sup>, p. 55-56, 208 [B 263]

Prindle and Hess, 1906, p. 27, 35-36, 50 [B 255]

Hess, 1908, p. 65, 77-78, 98 [B 337]

Brooks, 1909<sup>a</sup>, p. 55 [B 374]

Ellsworth, 1910, p. 240-241 [B 402]

Ellsworth and Parker, 1911, p. 167 [B 484]

Ellsworth and Davenport, 1913, p. 222 [B 542]

Chapin, 1914<sup>b</sup>, p. 362 [B 592]

Smith, P. S., 1932, p. 40 [B 824]

Smith, P. S., 1933a, p. 42 [B 836]

Mertie, 1934, p. 165, 175, 184-185 [B 844-D]

Waters, 1934, p. 234 [B 844-D]

Smith, P. S., 1936, p. 44 [B 868-H]

Smith, P. S., 1937, p. 47 [B 880-A2]

Burand, 1966<sup>b</sup>, p. 5 [GC 10]

(Little Mynook Cr.) - See (Little Minook Cr.)

Lorain - See (Woodchopper Cr.)

(Lynx Cr.) - See (Grant Cr.)

Marietta - See (Deep Cr.)

TANANA QUADRANGLE - Continued

(McCaskey Bar) -  $65^{\circ}10'N$ ,  $150^{\circ}11'-150^{\circ}13'W$ ; GOLD, MERCURY. See also Farmer & Jones.

Smith, P. S., 1933b, p. 37 [B 844-A]

Mertie, 1934, p. 193, 198-199 [B 844-D]

Waters, 1934, p. 237 [B 844-D]

Smith, P. S., 1939a, p. 53 [B 910-H]

Smith, P. S., 1934b, p. 50 [B 917-A]

Smith, P. S., 1941, p. 47 [B 926-A]

Joesting, 1942, p. 27 [TOM 1]

Malone, 1965, p. 55 [IC 8252]

McGee - See (Idaho Gulch), (Sullivan Cr.), (Tofty Gulch)

McLaughlin - See (Harter Gulch)

McLean - See (Little Minook Jr. Cr.)

(McKinley Cr.) -  $65^{\circ}10'N$ ,  $150^{\circ}19'W$  approx.; GOLD (?).

Collier, 1903, p. 55 [B 213]

McVicar, Synder & Marshall - See (Sullivan Cr.)

(Melozimoran Cr.) -  $65^{\circ}26'N$ ,  $152^{\circ}48'W$ ; GOLD (?), TIN (?).

Martin, 1920, p. 22, 48 [B 712]

Joesting, 1942, p. 34 [TOM 1]

Midnight Sun - See (Sullivan Cr.)

TANANA QUADRANGLE - Continued

(Miller Gulch) (Cr.) - 65°04'N, 150°56'W; COLUMBIUM, GOLD, MONAZITE, RE,  
SILVER, TIN. See also (Sullivan Cr.)

Ellsworth and Davenport, 1913, p. 221 [B 542]

Eakin, 1915<sup>a</sup>, p. 241-244 [B 622]

Brooks, 1916<sup>a</sup>, p. 64 [B 642]

Chapin, 1919<sup>b</sup>, p. 334 [B 672]

Smith, P. S., 1932, p. 68 [B 824]

Smith, P. S., 1933a, p. 36, 71 [B 832]

Smith, P. S., 1933b, p. 69 [B 844-1]

Mertie, 1934, p. 212 [B 844-D]

Smith, P. S., 1939a, p. 53 [B 910-A]

Smith, P. S., 1939b, p. 50 [B 917-A]

Smith, P. S., 1942<sup>b</sup>, p. 43 [B 923-A]

Joesting, 1942, p. 34 [T 4M 1]

Moxham, 1954, p. 5 [C 317]

Thomas, 1957, p. 6-8, 12-13, 17, 23, 45-46 [R 15373]

Wayland, 1961, p. 370, 373-374, 384-385, 408, 410 [B 1059-II]

Barton, 1962, p. 31 [J 1C 8120]

Millianich - See (Miller Gulch)

Minock - See (Little Minook Cr.)

TANANA QUADRANGLE - Continued

(Minook Cr.) ~ 65°22'-65°24'N, 150°08'W; GOLD, SILVER. Includes references

to: (Big Minook Cr.), (Mynook Cr.).

Spurr, 1898, p. 355

Collier, 1903, p. 55 [B 213]

Prindle and Hess, 1905, p. 114 [B 259]

Purington, 1905<sup>b</sup>, p. 52 [B 263]

Prindle and Hess, 1906, p. 26-30, 37, 48, 50 [B 280]

Prindle, 1906<sup>a</sup>, p. 126 [B 284]

Hess, 1908, p. 65, 69-70, 97-98 [B 337]

Ellsworth, 1910, p. 241 [B 442]

Brooks, 1911<sup>a</sup>, p. 183 [B 70]

Ellsworth and Parker, 1911, p. 167 [B 480]

Eakin, 1912, p. 276, 278 [B 520]

Eakin, 1913<sup>a</sup>, p. 28, 30 [B 535]

Ellsworth and Davenport, 1913, p. 222 [B 542]

Brooks, 1915, p. 64 [B 622]

Brooks, 1916<sup>a</sup>, p. 64 [B 642]

Smith, S. S., 1917b, p. 53 [B MB 153]

Brooks and Capps, 1924, p. 37 [B 755]

Brooks, 1925, p. 22 [B 772]

Mertie, 1934, p. 176-177 [B 844-D]

Smith, P. S., 1934a, p. 39 [B 857-A]

Smith, P. S., 1934b, p. 43 [B 864-A]

Smith, P. S., 1936, p. 44 [B 868-A]

Smith, P. S., 1937, p. 47 [B 882-A]

Smith, P. S., 1939a, p. 57 [B 910-A]

TANANA QUADRANGLE - Continued

(Minook Cr.) - Continued

Smith, P. S., 1939b, p. 56 [B 917-A]

Smith, P. S., 1942<sup>b</sup>, p. 49 [B 933-A]

Burand, 1966<sup>b</sup>, p. 5 [GC 11]

Koschmann and Bergendahl, 1968, p. 30 [P 610]

Minook, Ltd. - See (Little Minook Cr.)

Mohawk Association - See (Woodchopper Cr.)

Montana Mining Co. - See (Omega Cr.)

(Moraine Cr.) - See (Tozimoran Cr.)

(Moran Cr.) (Gulch) - See (Tozimoran Cr.)

(Morelock Cr.) - 65°19'N, 151°20'W; GOLD, TIN.

Brooks, 1909<sup>a</sup>, p. 55 [B 374]

Eakin, 1914<sup>c</sup>, p. 383 [B 512]

Eakin, 1916<sup>a</sup>, p. 82 [B 631]

Mertie, 1934, p. 192 [B 844-D]

Smith, P. S., 1934b, p. 43 [B 864A]

Smith, P. S., 1936, p. 45 [B 868-A]

Smith, P. S., 1937, p. 47 [B 850-A]

Smith, P. S., 1939a, p. 57-58 [B 910-A]

Smith, P. S., 1939b, p. 56 [B 917-A]

Joesting, 1943, p. 18-19 [TOM 2]

Thomas and Wright, W. S., 1948a [RJ 4322]

Wayland, 1961, p. 396 [B 1059-I]

(Mynook Cr.) - See (Minook Cr.)

Nelson & Johnson - See (Deep Cr.)

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TANANA QUADRANGLE - Continued

Ness - SE1/4 SE1/4 quad.; GOLD.

Smith, P. S., 1930b, p. 32 [8913]

(New York Cr.) - SE1/4 SE1/4 quad.; GOLD.

Smith, P. S., 1939a, p. 53 [8910-A]

(New York Gulch) (Cr.) - 65°06'N, 151°10'W; GOLD.

Smith, P. S., 1929, p. 22 [8797]

Mertie, 1934, p. 214 [8344-D]

Waters, 1934, p. 241 [8344-D]

(Oakley Cr.) - See (Deep Cr.)

Olga - See (Deep Cr.)

TANANA QUADRANGLE - Continued

(Omega Cr.) - 65°11'N, 150°19'-150°21'W; GOLD, MERCURY, TUNGSTEN. Includes reference to (Orange Cr.)

Collier, 1903, p. 55 [S 2137]

Prindle and Hess, 1905, p. 115, 118 [B 259]

Purington, 1905<sup>b</sup>, p. 53 [B 243]

Prindle and Hess, 1906, p. 38, 44-45, 48-50 [B 2807]

Prindle, 1906<sup>a</sup>, p. 126 [B 2807]

Hess, 1908, p. 82, 91, 96, 98 [B 337]

Brooks, 1911<sup>a</sup>, p. 183 [B 707]

Eakin, 1912, p. 283 [6524]

Eakin, 1913<sup>a</sup>, p. 35 [B 535]

Chapin, 1914<sup>b</sup>, p. 362 [B 592]

Chapin, 1919<sup>c</sup>, p. 334 [B 592]

Smith, P. S., 1926, p. 14 [B 292]

Smith, P. S., 1929, p. 22 [B 747]

Smith, P. S., 1933a, p. 36 [B 924]

Smith, P. S., 1933b, p. 37 [B 844-17]

Mertie, 1934, p. 203-204 [B 644-27]

Waters, 1934, p. 238 [B 844-22]

Smith, P. S., 1934a, p. 33 [B 857-A]

Smith, P. S., 1934b, p. 41 [B 857-A]

Smith, P. S., 1937, p. 42 [B 837-A]

Smith, P. S., 1938, p. 51 [B 827-A]

Smith, P. S., 1939a, p. 53 [B 827-A]

Smith, P. S., 1939b, p. 50 [B 827-A]

Smith, P. S., 1941, p. 47 [B 827-A]

TANANA QUADRANGLE - Continued

(Omega Cr.) - Continued

Smith, P. S., 1942, p. 43 [E 933-A]

Joesting, 1942, p. 27, 39 [TDM 1]

Malone, 1965, p. 55 [RCE 252]

(Orange Cr.) - See (Omega Cr.)

(Patterson Cr.) - SW1/4 SE1/4 quad.; GOLD, SILVER, TIN. See also: (Cache

<sup>(Omega Cr.)</sup>  
Cr.), (Sullivan Cr.), (Woodchopper Cr.)

Hess, 1908, p. 93 [E 337]

Brooks, 1908, p. 49 [E 345]

Brooks, 1911, p. 183 [P 70]

Brooks, 1914, p. 68 [B 592]

Brooks, 1916, p. 64 [B 642]

Martin, 1920, p. 40 [S 72]

Brooks and Martin, 1921, p. 82 [E 755]

Joesting, 1942, p. 34 [TDM 1]

Thomas, 1957, p. 7 [RI 5373]

Pearl - See (Deep Cr.)

TANANA QUADRANGLE - Continued

(Pioneer Cr.) - 65°21'-65°12'N, 150°09'-150°13'W; GOLD, MERCURY, TUNGSTEN.

Includes references to: (Boothby Cr.), (Doric Cr.), (Jorden Bar),  
(Last Bench), (Seattle Bar), (Seattle Jr. Cr.), (Skookum Cr.), (What  
Cheer Cr.).

Collier, 1903, p. 55 [B 213]

Prindle and Hess, 1905, p. 115-117 [B 259]

Prindle and Hess, 1906, p. 38-42, 48-50 [B 280]

Prindle, 1906<sup>a</sup>, p. 126 [B 284]

Brooks, 1907<sup>a</sup>, p. 37 [B 314]

Hess, 1908, p. 82-83, 85-87, 96, 98 [B 337]

Brooks, 1909<sup>a</sup>, p. 56 [B 374]

Ellsworth, 1910, p. 242 [B 442]

Brooks, 1911, p. 183 [B 70]

Ellsworth and Parker, 1911, p. 166 [B 490]

Eakin, 1912, p. 277, 279-280, 283 [B 520]

Eakin, 1913<sup>a</sup>, p. 30, 32, 35-36 [B 535]

Ellsworth and Davenport, 1913, p. 221 [B 542]

Chapin, 1914<sup>b</sup>, p. 362 [B 592]

Eakin, 1915<sup>d</sup>, p. 239-240, 242 [B 622]

Chapin, 1919<sup>e</sup>, p. 334 [B 692]

Smith, P. S., 1929, p. 22 [B 797]

Smith, P. S., 1932, p. 37 [B 844]

Smith, P. S., 1933a, p. 36 [B 933]

Smith, P. S., 1933b, p. 37 [B 933]

Mertie, 1934, p. 195-198, 201 [B 844-92]

Waters, 1934, p. 236-237 [B 844-92]

TANANA QUADRANGLE - Continued

(Pioneer Cr.) - Continued

Smith, P. S., 1934a, p. 33 [B 857-A]

Smith, P. S., 1936, p. 41 [B 868-A]

Smith, P. S., 1937, p. 42 [B 889-A]

Smith, P. S., 1938, p. 51 [B 897-A]

Smith, P. S., 1939a, p. 53 [B 910-A]

Smith, P. S., 1939b, p. 50 [B 917-A]

Smith, P. S., 1941, p. 47 [B 926-A]

Smith, P. S., 1942<sup>b</sup>, p. 43 [B 933-A]

Joesting, 1942, p. 27, 39 [TDM 12]

Malone, 1965, p. 55 [IC B 252]

(Poker Cr.) - 65°10'N, 150°19'W approx.; GOLD (?).

Smith, P. S., 1933b, p. 37 [B 844-A]

Mertie, 1934, p. 205 [B 844-D]

Pringle and associates - See (Rhode Island Cr.)

Purkeypile & Webories - See (Tozimoran Cr.)

(Quartz Cr., trib. Sullivan Cr.) - 65°08'N, 150°52'W; GOLD.

Ellsworth, 1910, p. 243 [B 442]

Ellsworth and Parker, 1911, p. 166 [B 486]

Eakin, 1912, p. 280, 283-284 [B 520]

Eakin, 1913<sup>a</sup>, p. 32, 35-37 [B 535]

Eakin, 1915<sup>b</sup>, p. 244-245 [B 622]

Smith, P. S., 1933a, p. 36 [B 836]

Mertie, 1934, p. 212-213 [B 844-D]

Waters, 1934, p. 240 [B 844-D]

Wayland, 1961, p. 396 [B 1055-I]

TANANA QUADRANGLE - Continued

(Quartz Cr., trib. Yukon R.) -  $65^{\circ}16'N$ ,  $137^{\circ}22'W$ ; GOLD, LEAD, SILVER.

Eakin, 1916<sup>a</sup>, p. 82-83 [B631]

White, <sup>M.G.</sup> Stevens, and Matzko, 1963, p. 82, 86 [B1155]

Berg and Cobb, 1967, p. 236 [B1246]

Rachel - See (Deep Cr.)

Radovich - See (Miller Gulch)

Rampart Gold Mining Co. - See (Minook Cr.)

(Rhode Island Cr.) -  $65^{\circ}11'N$ ,  $150^{\circ}16'-150^{\circ}17'W$ ; GOLD, MERCURY (?).

Collier, 1903, p. 51, 53-54 [B213]

Prindle and Hess, 1905, p. 115, 118 [B259]

Purington, 1905<sup>b</sup>, p. 53 [B263]

Prindle and Hess, 1906, p. 42, 44 [B280]

Hess, 1908, p. 82, 87, 90 [B337]

Brooks, 1911<sup>a</sup>, p. 183 [B70]

Chapin, 1919<sup>c</sup>, p. 334 [B692]

Smith, P. S., 1933b, p. 37 [B344-A]

Mertie, 1934, p. 199-201 [B844-D]

Smith, P. S., 1936, p. 41 [B868-H]

Smith, P. S., 1937, p. 42 [B880-A]

Smith, P. S., 1938, p. 51 [B897-A]

Smith, P. S., 1939a, p. 53 [B910-A]

Smith, P. S., 1939b, p. 50 [B917-A]

Smith, P. S., 1941, p. 47 [B924-A]

Smith, P. S., 1942<sup>b</sup>, p. 43 [B933-A]

Malone, 1965, p. 55 [E4-B252]

Richards - See (Dalton Gulch), (Harter Gulch)

TANANA QUADRANGLE - Continued

Rolke - See (Woodchopper Cr.)

(Ruby Cr.) -  $65^{\circ}23'$ - $64^{\circ}24'N$ ,  $150^{\circ}09'$ - $150^{\circ}13'W$ ; BISMUTH, GOLD, SILVER.

Collier, 1903, p. 55 [B 213]

Prindle and Hess, 1905, p. 114 [A 254]

Purington, 1905, p. 52 [B 243]

Prindle and Hess, 1906, p. 27, 37-38, 48, 50 [B 200]

Prindle, 1906<sup>a</sup>, p. 126 [B 254]

Brooks, 1907<sup>a</sup>, p. 37 [B 314]

Hess, 1908, p. 65, 80-81, 96-98 [B 337]

Brooks, 1909<sup>a</sup>, p. 55 [B 374]

Ellsworth, 1910, p. 241 [B 442]

Brooks, 1916<sup>a</sup>, p. 64 [B 642]

Smith, S. S., 1917b, p. 53 [C 618 153]

Mertie, 1934, p. 188-189 [B 844-D]

Burand, 1966<sup>b</sup>, p. 5 [G C 11]

(Seattle Bar) - See (Pioneer Cr.)

(Seattle Jr. Cr.) - See (Pioneer Cr.)

(Schieffelin Cr.) - SW1/4 NW1/4 SE1/4 quad.; GOLD. Includes reference to

(Shevlin Cr.).

Brooks, 1909<sup>a</sup>, p. 55 [B 374]

(Seattle Cr.) -  $65^{\circ}11'N$ ,  $150^{\circ}17'W$ ; GOLD.

Purington, 1905<sup>b</sup>, p. 53 [B 243]

Prindle and Hess, 1906, p. 42, 44, 48-50 [B 200]

Hess, 1908, p. 87, 90, 96, 98 [B 337]

Smith, P. S., 1932, p. 37 [B 824]

Smith, P. S., 1933a, p. 36 [B 824]

Mertie, 1934, p. 200 [B 844-D]

TANANA QUADRANGLE - Continued

(Shevlin Cr.) - See (Schieffelin Cr.)

(Shirley Bar) (Bench) -  $65^{\circ}11'N$ ,  $150^{\circ}14'-150^{\circ}17'W$ ; GOLD, LEAD, MERCURY.

Prindle and Hess, 1905, p. 118 [B 259]

Prindle and Hess, 1906, p. 42, 48 [B 280]

Hess, 1908, p. 87-88, 96 [B 337]

Smith, P. S., 1933b, p. 37 [B 844-A]

Mertie, 1934, p. 193, 201-202 [B 844-D]

Waters, 1934, p. 237-238 [B 844-D]

Smith, P. S., 1939a, p. 53 [B 910-A]

Smith, P. S., <sup>1939b</sup> ~~1934b~~, p. 50 [B 917-A]

Joesting, 1942, p. 27 [C 10m 1]

Malone, 1965, p. 55 [J C 8252]

(Skookum Cr.) (Gulch) - See (Pioneer Cr.)

TANANA QUADRANGLE - Continued

(Slate Cr.) - 65°22'N, 150°09'-150°11'W; COPPER (?), GOLD, SILVER.

Collier, 1903, p. 55 [B 2/3]

Prindle and Hess, 1905, p. 114 [B 259]

Prindle and Hess, 1906, p. 27, 38, 48, 50 [B 280]

Hess, 1908, p. 65, 81-82, 96-98 [B 337]

Brooks, 1909<sup>a</sup>, p. 55 [B 379]

Ellsworth, 1910, p. 241 [B 442]

Ellsworth and Parker, 1911, p. 167 [B 480]

Ellsworth and Davenport, 1913, p. 222 [B 542]

Chapin, 1914<sup>b</sup>, p. 362 [B 542]

Brooks, 1915, p. 64 [B 621]

Brooks, 1916<sup>a</sup>, p. 64 [B 642]

Smith, S. S., 1917b, p. 53 [BMB 153]

Smith, P. S., 1929, p. 23 [B 747]

Smith, P. S., 1930b, p. 35 [B 813]

Smith, P. S., 1932, p. 40 [B 824]

Smith, P. S., 1933a, p. 42 [B 836]

Smith, P. S., 1933b, p. 41 [B 844-A]

Mertie, 1934, p. 165, 187-188 [B 844-D]

Smith, P. S., 1934a, p. 39 [B 857-A]

Smith, P. S., 1934b, p. 43 [B 864-A]

Smith, P. S., 1936, p. 44 [B 868-A]

Smith, P. S., 1937, p. 47 [B 880-A]

Smith, P. S., 1939a, p. 57 [B 910-A]

Smith, P. S., 1939b, p. 56 [B 917-A]

Burand, 1966<sup>b</sup>, p. 5 [GC 11]

TANANA QUADRANGLE - Continued

Snyder & Kempter - See (Sullivan Cr.)

Snyder (, Harter & Kamper) - See (Tofty Gulch)

Strandberg Mines, Inc. - See (Deep Cr.), (Idaho Gulch), (Sullivan Cr.),  
(Tofty Gulch), (Woodchopper Cr.)

Stewart, McLean & McKinzie - See (Miller Gulch)

TANANA QUADRANGLE - Continued

(Sullivan Cr.) -  $65^{\circ}05'$ - $65^{\circ}07'$ N,  $150^{\circ}53'$ - $150^{\circ}54'$ W; CHROMITE, COPPER, GOLD, LEAD, MONAZITE, RE, TIN. Includes references to bench placers east of Sullivan Cr.; see also: (Idaho Gulch), (Miller Gulch), (Tofty Gulch).

Brooks, 1909<sup>a</sup>, p. 56 [B 374]

Brooks, 1910, p. 39 [B 442]

Ellsworth, 1910, p. 242-243 [B 442]

Ellsworth and Parker, 1911, p. 166 [B 480]

Hess, 1912, p. 89, 92 [B 520]

Eakin, 1912, p. 276-277, 283-285 [B 520]

Eakin, 1913<sup>a</sup>, p. 28-30, 33, 35-37 [B 535]

Ellsworth and Davenport, 1913, p. 221 [B 542]

Brooks, 1914<sup>a</sup>, p. 68 [B 592]

Chapin, 1914<sup>b</sup>, p. 362 [B 592]

Eakin, 1915a, p. 92-93 [B 622]

Eakin, 1915b, p. 240-241 [B 622]

Brooks, 1916<sup>a</sup>, p. 64 [B 642]

Smith, S. S., 1917a, p. 25 [BMB 142]

Smith, S. S., 1917b, p. 52 [BMB 153]

Martin, 1919, p. 37-38 [B 692]

Chapin, 1919<sup>c</sup>, p. 333-334 [B 692]

Martin, 1920, p. 40 [B 712]

Capps, 1924, p. 149 [B 755]

Smith, P. S., 1926, p. 14 [B 763]

Smith, P. S., 1932, p. 36-37 [B 824]

Smith, P. S., 1933a, p. 36 [B 833]

Smith, P. S., 1933b, p. 37 [B 833]

TANANA QUADRANGLE - Continued

(Sullivan Cr.) - Continued

Mertie, 1934, p. 209-210 [C 844-D]

Waters, 1934, p. 239 [C 844-D]

Smith, P. S., 1934a, p. 33 [B 857-A]

Smith, P. S., 1936, p. 41 [C 868-A]

Smith, P. S., 1937, p. 42 [B 880-A]

Smith, P. S., 1938, p. 51 [B 897-A]

Smith, P. S., 1939a, p. 52-53 [B 910-A]

Smith, P. S., 1939b, p. 50 [B 917-A]

Smith, P. S., 1941, p. 47 [B 926-A]

Smith, P. S., 1942<sup>b</sup>, p. 43 [B 933-A]

Joesting, 1942, p. 34 [TDM 1]

Thorne and Wright, W. S., 1948 [RI 4346]

Thomas, 1957, p. 7-8, 22, 27-31, 55 [RI 5373]

Wayland, 1961, p. 367, 372, 374, 377-379, 396, 403-411 [B 1058-I]

Overstreet, 1967, p. 111 [P 530]

TANANA QUADRANGLE - Continued

(Thanksgiving Cr.) - 65°11'N, 150°22'-150°23'W; GOLD.

Prindle and Hess, 1905, p. 115, 118-119 [B 259]

Purington, 1905<sup>b</sup>, p. 53, 208 [B 263]

Prindle and Hess, 1906, p. 38-39, 45-46, 48-50 [B 280]

Hess, 1908, p. 82-83, 92-93, 97-98 [B 337]

Brooks, 1908<sup>b</sup>, p. 49 [B 345]

Brooks, 1909<sup>a</sup>, p. 56 [B 374]

Ellsworth, 1910, p. 242 [B 442]

Brooks, 1911<sup>a</sup>, p. 183 [P 70]

Ellsworth and Parker, 1911, p. 166 [B 480]

Eakin, 1912, p. 283 [B 520]

Eakin, 1913<sup>a</sup>, p. 35 [B 535]

Ellsworth and Davenport, 1913, p. 221 [B 542]

Chapin, 1914<sup>b</sup>, p. 362 [B 592]

Eakin, 1915<sup>b</sup>, p. 242 [B 622]

Chapin, 1919<sup>e</sup>, p. 334 [B 692]

Smith, P. S., 1933a, p. 36 [B 856]

Smith, P. S., 1933b, p. 37 [B 844A]

Mertie, 1934, p. 204-205 [B 844-D]

Smith, P. S., 1934a, p. 33 [B 857-A]

Smith, P. S., 1938, p. 51 [B 897-A]

Tilleson & L'Heureux - See (Sullivan Cr.)

TANANA QUADRANGLE - Continued

(Tofty Gulch) - 65°05'N, 150°54'W; CHROMITE, GOLD, MONAZITE, RE, SILVER, TIN.

Includes reference to (Tufty Gulch); see also (Sullivan Cr.).

Brooks, 1909<sup>a</sup>, p. 56 [B 379]

Ellsworth, 1910, p. 242-243 [B 442]

Ellsworth and Parker, 1911, p. 166 [B 480]

Hess, 1912, p. 92 [B 520]

Eakin, 1912, p. 280 [B 520]

Eakin, 1913<sup>a</sup>, p. 32-33 [B 535]

Ellsworth and Davenport, 1913, p. 221 [B 542]

Chapin, 1919<sup>e</sup>, p. 334 [B 692]

Mertie, 1934, p. 166, 209, 212 [B 344-D]

Joesting, 1942, p. 34 [TDM 10]

Moxham, 1954, p. 5 [C 317]

Thomas, 1957, p. 7-8, 24-26, 55 [RI 5373]

Wayland, 1961, p. 374, 379-382, 397, 403, 405-411 [B 105B-I]

(Tozimoran Cr.) - 65°22'-65°23'N, 152°48'W; GOLD, LEAD, TIN. Includes references to: (Columbe Cr.), (Moraine Cr.), (Moran Cr.).

Brooks, 1908<sup>b</sup>, p. 46 [B 345]

Smith, P. S., 1932, p. 40 [B 824]

Smith, P. S., 1933a, p. 42, 70 [B 836]

Smith, P. S., 1933b, p. 41 [B 844-A]

Smith, P. S., 1936, p. 45 [B 968-A]

Smith, P. S., 1937, p. 47 [B 980-A]

Thomas and Wright, W. S., 1948b [RT 4323]

Wedow, Killeen, and others, 1954, p. 35 [C 331]

Berg and Cobb, 1967, p. 236 [B 1246]

Sainsbury, 1969, p. 10 [B 1301]

TANANA QUADRANGLE - Continued

(Tufty Gulch) - See (Tofty Gulch)

U.S. Association - See (Miller Gulch)

Vogt - See (Bonanza Cr.), (Morelock Cr.)

Webories & Purkeypile - See (Tozimoran Cr.)

(What Cheer Bar) - See (Pioneer Cr.)

Wild Goose - See (Deep Cr.)

Wild Goose Association - See (American Cr.)

TANANA QUADRANGLE - Continued

- (Woodchopper Cr.) - 65°03'N, 151°01'W; GOLD, SILVER, TIN. Includes references to: Albrecht & Hanson (if no other location is given), Bock & Co.
- Chapin, 1914<sup>b</sup>, p. 362 [B 542]
- Brooks, 1916<sup>a</sup>, p. 64 [B 642]
- Smith, S. S., 1917a, p. 25 [BMB 142]
- Smith, S. S., 1917b, p. 52 [BMB 153]
- Brooks, 1918, p. 57 [B 642]
- Martin, 1919, p. 37 [B 642]
- Chapin, 1919<sup>c</sup>, p. 331-332, 334 [B 642]
- Capps, 1924, p. 149-150 [B 755]
- Smith, P. S., 1929, p. 22 [B 747]
- Smith, P. S., 1930a, p. 28, 53 [B 810]
- Smith, P. S., 1933a, p. 36 [B 836]
- Mertie, 1934, p. 212 [B 844-D]
- Smith, P. S., 1934a, p. 33 [B 857-A]
- Smith, P. S., 1936, p. 41 [B 868-A]
- Smith, P. S., 1937, p. 42 [B 880-A]
- Smith, P. S., 1938, p. 51 [B 897-A]
- Smith, P. S., 1939b, p. 50 [B 917-A]
- Smith, P. S., 1941, p. 47 [B 926-A]
- Smith, P. S., 1942<sup>b</sup>, p. 43 [B 933-A]
- Joesting, 1942, p. 34 [TOM D]
- Thomas, 1957, p. 6-9, 47 [RI 5373]
- Wayland, 1961, p. 372, 388-389, 392-394, 399, 402-403, 408 [B 1058-1]
- Unnamed occurrence - 65°14'N, 150°05'W; LEAD, SILVER.
- Mertie, 1934, p. 217 [B 844-D]
- Berg and Cobb, 1967, p. 223 [B 1246]

TAYLOR MOUNTAINS QUADRANGLE

(Alder Gulch) -  $60^{\circ}44'N$ ,  $158^{\circ}50'W$ ; MERCURY.

Rutledge, 1950, p. 1, 3 [RI 4719]

Bristol Bay Mining Co. - See (Cinnabar Cr.)

Broken Shovel -  $60^{\circ}48'N$ ,  $158^{\circ}51'W$ ; ANTIMONY, MERCURY.

<sup>b.s.</sup>  
Webber and others, 1947, p. 44-46 [RI 4065]

Rutledge, 1950, p. 4, 8 [RI 4719]

Cady and others, 1955, p. 115 [P268]

Jasper, 1961<sup>c</sup>, p. 78

Malone, 1962, p. 39, 41, 43 [IC 8131]

Sainsbury and MacKevett, 1965, p. 40 [B1107]

Malone, 1965, p. 39, 53 [IC 8252]

Berg and Cobb, 1967, p. 93 [B1246]

(Canary Gulch) - See Lucky Day

<sup>SE 1/4 NE 1/4 quadrant (?)</sup>

(Caribou Cr.) - GOLD (?).

Mertie, 1938<sup>b</sup>, p. 91 [B 903]

Cinnabar Creek -  $60^{\circ}48'N$ ,  $158^{\circ}51'W$ ; <sup>ANTIMONY,</sup> MERCURY, ZINC.

Jasper, 1961<sup>c</sup>, p. 78-79

Sainsbury and MacKevett, 1965, p. 3, 35-40, 80-81 [B1107]

Berg and Cobb, 1967, p. 92 [B1246]

Hawley, Martinez, and Marinenko, 1969, p. 16, 18-20 [C 615]

U.S. Geological Survey, 1971, p. A52-A53 [P 750-A]

TAYLOR MOUNTAINS QUADRANGLE - Continued

(Cinnabar Cr.) -  $60^{\circ}48'N$ ,  $158^{\circ}51'-158^{\circ}52'W$ ; ANTIMONY, MERCURY. Includes references to (Cinnabar Gulch), (Cinnabar Run); see also Lucky Day.

Joesting, 1942, p. 23-24 [TOM 1]

Joesting, 1943, p. 17 [TOM 2]

Webber and others, 1947, p. 4, 44-46, 48 [RI 4065]

Rutledge, 1950, p. 1, 3-4, 9 [RI 4719]

Cady and others, 1955, p. 66, 108, 115 [P268]

Jasper, 1961<sup>c</sup>, p. 77-78

Malone, 1962, p. 2, 8, 39, 41, 44, 57 [IC 8131]

Sainsbury and MacKevett, 1965, p. 35, 42-43 [B1187]

Malone, 1965, p. 31, 40 [IC 8252]

(Cinnabar Gulch) - See (Cinnabar Cr.)

(Cinnabar Run) - See (Cinnabar Cr.)

(King Salmon R.) - SW1/4 quad.; GOLD.

Mertie, 1938<sup>b</sup>, p. 91 [B903]

Landau - See Broken Shovel

Landru - See Broken Shovel

(Little Taylor Mts.) - NW1/4 NE1/4 quad.; COPPER.

Cady and others, 1955, p. 122 [P268]

TAYLOR MOUNTAINS QUADRANGLE - Continued

Lucky Day -  $60^{\circ}45'N$ ,  $158^{\circ}51'W$ ; ANTIMONY, MERCURY. See also (Cinnabar Cr.)

Joesting, 1942, p. 23-24 [ $\tau 0m1$ ]

<sup>BS</sup>  
Webber and others, 1947, p. 4, 44-49 [ $RI\ 40657$ ]

Rutledge, 1950, p. 1, 3-4, 6-8 [ $RI\ 4719$ ]

Cady and others, 1955, p. 113-115 [ $P268$ ]

Jasper, 1961, p. 77-78

Malone, 1962, p. 8, 39-43 [ $IC\ 8131$ ]

Sainsbury and MacKevett, 1965, p. 35, 41-42, 80-81 [ $B\ 1187$ ]

Malone, 1965, p. 32, 40-41, 53 [ $IC\ 8252$ ]

Berg and Cobb, 1967, p. 93 [ $B\ 12462$ ]

Hawley, Martinez, and Marinenko, 1969, p. 16, 18-19 [ $C\ 615$ ]

(McGeary Cr.) - See (Pulchatnachakcharak R.)

New York-Alaska (Gold Dredging) Corp. - See Broken Shovel, (Cinnabar Cr.),

Lucky Day, Redskin

(Pulchatnachakcharak R.) - NW1/4 SE1/4 quad.; GOLD. Note: New name is

McGeary Cr.

<sup>b</sup>  
Mertie, 1938, p. 91 [ $B\ 933$ ]

Redskin -  $60^{\circ}44'N$ ,  $158^{\circ}50'W$ ; MERCURY.

<sup>BS</sup>  
Webber and others, 1947, p. 4, 44-47 [ $RI\ 40657$ ]

Rutledge, 1950, p. 4, 8 [ $RI\ 4719$ ]

Cady and others, 1955, p. 115 [ $P268$ ]

Malone, 1962, p. 39 [ $IC\ 8131$ ]

Sainsbury and MacKevett, 1965, p. 42 [ $B\ 1187$ ]

Schaefer -  $60^{\circ}47'N$ ,  $158^{\circ}51'W$ ; MERCURY. See also: Broken Shovel, Cinnabar Creek, (Cinnabar Cr.), Lucky Day, Redskin.

Sainsbury and MacKevett, 1965, p. 40-41 [ $B\ 1187$ ]

TAYLOR MOUNTAINS QUADRANGLE - Continued

Schaefer & Winchell - See (Cinnabar Cr.), Lucky Day, Redskin  
(Sleitat Mtn.) - 60°03'N, 157°04'W approx.; GOLD.

Mertie, 1938<sup>b</sup>, p. 91 [8 903]

Berg and Cobb, 1967, p. 14 [B 12467]

(Stevens Cr.) - 60°57'N, 157°21'W approx.; TUNGSTEN.

Cady and others, 1955, p. 83, 121 [P 268]

(Taylor Cr.) - 60°53'-60°54'N, 157°15'-157°22'W; GOLD, MERCURY, TIN.

Cady and others, 1955, p. 71, 116, 119 [P 268]

(Tikchik Mtn.) - S. Cen. 1/4 SW1/4 quad.; GOLD.

Mertie, 1938<sup>b</sup>, p. 91 [8 903]

Eakins, 1968, p. 8 [GC 17]

TELLER QUADRANGLE

Adams - See (Cape Mtn.)

(Agiapuk R.) - SE1/4 quad.; GOLD. See also: (Allene Cr.), (American R.)

Brooks, Richardson, and Collier, 1901, p. 126

Smith, P. S., 1930b, p. 42 [B 813]

Smith, P. S., 1932, p. 48 [B 824]

Smith, P. S., 1933a, p. 49 [B 836]

Alan Dale - See (Potato Mtn.)

Alaska Chief - 65°26'N, 167°14'W; LEAD.

Knopf, 1908b, p. 268-269 [B 345]

Knopf, 1908c, p. 58-59 [B 358]

Brooks, 1910, p. 38 [B 442]

Harrington, 1919<sup>b</sup>, p. 359 [B 692]

Cathcart, 1922, p. 182 [B 722]

Steidtmann and Cathcart, 1922, p. 81 [B 733]

Anderson, Eskil, 1947, p. 29 [TOM 5-2]

Berg and Cobb, 1967, p. 135 [B 1246]

Sainsbury, 1969a, p. 93 [B 1287]

Alaska Tin Corp. - See (Ear Mtn.), (Eldorado Cr.), (Kreuger Cr.), (Tuttle Cr.)

(Alder Cr.) - 65°04'N, 166°10'-166°12'W; GOLD.

Brooks, Richardson, and Collier, 1901, p. 128

Brooks, 1904, p. 54 [B 225]

Collier and others, 1908, p. 273, 279-280 [B 328]

White, M. G., West, and Matzko, 1953, p. 1 [C 244]

Berg and Cobb, 1967, p. 135 [B 1246]

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TELLER QUADRANGLE - Continued

(Allene Cr.) -  $65^{\circ}20' - 65^{\circ}23'N$ ,  $165^{\circ}59' - 166^{\circ}05'W$ ; GOLD. Includes references

to: (Ilene Cr.), (Swanson Cr.)

Collier, 1902, p. 45-46 [P2]

Collier and others, 1908, p. 271-272 [B 228]

Mertie, 1918<sup>d</sup>, p. 451 [B 662]

Harrington, 1919<sup>b</sup>, p. 353 [B 693]

Brooks, 1923, p. 9 [B 739]

Smith, P. S., 1930a, p. 36 [B 910]

Smith, P. S., 1933a, p. 49 [B 336]

Smith, P. S., 1933b, p. 50 [B 244-A]

Smith, P. S., 1937, p. 56, 62 [B 220-A]

Smith, P. S., 1938, p. 64 [B 347-A]

White, M. G., West, and Matzko, 1953, p. 2 [C 244]

American Gold Dredging Co. - See (Anikovik R.), (Buck Cr.), (Swanson Cr.)

(American R.) - NE1/4 quad.; GOLD. See also: (Budd Cr.), (Windy Cr., trib.

American R.).

Chapin, 1914<sup>c</sup>, p. 393 [B 592]

Smith, P. S., 1930a, p. 36 [B 810]

Smith, P. S., 1934a, p. 47 [B 957-A]

Smith, P. S., 1934b, p. 52 [B 864-A]

American Tin (Dredging) Co. - See (Buck Cr.)

TELLER QUADRANGLE - Continued

American Tinfields, Inc. - SW1/4 SE1/4 NW1/4 quad.; TIN. See also: (Cape Cr.), (First Chance Cr.), (Goodwin Gulch).

Smith, P. S., 1937, p. 75 [B 980-A]

Smith, P. S., 1938, p. 85 [B 937-A]

Smith, P. S., 1939a, p. 91 [B 910-A]

Smith, P. S., 1939b, p. 90-91 [B 917-A]

Smith, P. S., 1941, p. 83 [B 926-A]

Smith, P. S., 1942b, p. 80 [B 933-A]

American Tin Mining Co. - See (Buck Cr.), (Grouse Cr.)

Andrews - See (Sunset Cr.)

Anglo-American Gold Dredging Corp. - See (Sunset Cr.)

(Anikovik R.) - 65°30'-65°31'N, 167°37'-167°41'W; CHROMITE, GOLD, TIN.

Brooks, Richardson, and Collier, 1901, p. 134, 136-137

Collier, 1902, p. 48-51 [P 3]

Brooks, 1903<sup>b</sup>, p. 93 [B 213]

Collier, 1904a, p. 158, 165-167 [B 215]

Collier, 1904b, p. 35-36 [B 224]

Collier, 1905<sup>b</sup>, p. 120 [B 259]

Purington, 1905b, p. 209 [B 263]

Collier and others, 1908, p. 281 [B 219]

Brooks, 1915, p. 23 [B 622]

Eakin, 1915a, p. 83-84, 89, 91-92 [B 622]

Eakin, 1915b<sup>f</sup>, p. 367, 372-373 [B 622]

Brooks, 1916a, p. 28 [B 642]

Smith, S. S., 1917a, p. 28 [B M 8 142]

Harrington, 1919<sup>b</sup>, p. 353, 360-361 [B 692]

Mulligan, 1959b, p. 5, 15, 17-20, 23 [R 5520]

TELLER QUADRANGLE - Continued

April - See (Ear Mtn.)

Arctic - See (Cape Mtn.)

Arkansas - See Ward

Aspen - See (Cape Mtn.)

August - See (Ear Mtn.)

Aurora - See (Cape Mtn.)

(Baituk Cr.) -  $65^{\circ}31' - 65^{\circ}34'N$ ,  $167^{\circ}41' - 167^{\circ}47'W$ ; GOLD, TIN.

Collier, 1902, p. 49-51 [P 2]

Collier, 1904a, p. 166 [B 225]

Collier, 1904b, p. 36 [B 224]

Mulligan, 1959b, p. 7, 17, 21-23 [RI 5520]

Bald Eagle - See Lost River

(Banner Cr.) -  $65^{\circ}31'N$ ,  $167^{\circ}36'W$ ; TIN.

Brooks, Richardson, and Collier, 1901, p. 135

Collier, 1904a, p. 166 [B 225]

Collier, 1904b, p. 36 [B 224]

Mulligan, 1959b, p. 15, 17 [RI 5520]

Bartell(s) - See (Cape Mtn.)

Bartell's Tin Mining Co. - See (Cape Mtn.)

Bartels and associates - See (Cape Mtn.)

Bartels (Tin Mining) Co. - See (Cape Mtn.)

Bartholomae Oil Corp. - See (Alder Cr.), (Gold Run)

Bear - See (Cape Mtn.)

(Bering Cr.) -  $65^{\circ}05'N$ ,  $166^{\circ}24'W$  approx.; GOLD.

Brooks, 1904, p. 54 [B 225]

Moffit, 1906<sup>b</sup>, p. 139 [B 284]

Collier and others, 1908, p. 273, 280-281 [B 323]

Smith, P. S., 1909<sup>a</sup>, p. 299 [B 379]

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TELLER QUADRANGLE - Continued

Bering Straits Tin Mining Co. - See (Boulder Cr.), (Goodwin Cr.), (Granite Cr.), (Village Cr.)

Bessie (& Mabel) - See Bessie & Maple

Bessie & Maple -  $65^{\circ}27'N$ ,  $167^{\circ}12'W$ ; ANTIMONY, BERYLLIUM, COPPER, LEAD, SILVER, TIN, TUNGSTEN, ZINC. Includes reference to Southern Cross.

Harrington,<sup>b</sup> 1919, p. 359 [B692]

Steidtmann & Cathcart, 1922, p. 78-80 [B733]

Anderson, Eskil, 1947, p. 30 [TOM 5-R]

Lorain and others, 1959, p. 9 [EC 7871]

Sainsbury and others, 1961, p. C16 [P 424-C]

Sainsbury, 1963, p. 5, 8-9 [C 565]

Sainsbury, 1964, p. 56 [B 1124]

Berg and Cobb, 1967, p. 132 [B 1246]

Sainsbury, 1969a, p. 64, 78-79, 93 [B 1287]

Billy - See (Sutter Cr.)

Birthday - See (Cape Mtn.)

(Black Mtn.) -  $65^{\circ}29'N$ ,  $166^{\circ}43'W$ ; LEAD, TIN, TUNGSTEN, ZINC.

U.S. Geological Survey, 1964, p. A5 [P501-A]

U.S. Geological Survey, 1967, p. A7 [P575-A]

Sainsbury and Hamilton, 1967, p. B23 [P575-B]

Sainsbury, 1969a, p. 63 [B 1287]

Sainsbury, 1969b, p. 10 [B 1301]

Blomquist & Goodwin - See Yankee Girl

TELLER QUADRANGLE - Continued

MERCURY, PLATINUM,

(Bluestone R.) -  $65^{\circ}05'$ - $65^{\circ}08'N$ ,  $166^{\circ}11'$ - $166^{\circ}13'W$ ; GOLD, See also (Gold Run).

Brooks, 1904, p. 54 [E 225]

Collier and others, 1908, p. 273-275 [E 328]

Smith, P. S., 1909<sup>a</sup>, p. 297-298 [E 379]

Cathcart, 1920, p. 189 [E 712]

Smith, P. S., 1926, p. 17 [B 783]

Moffit, 1927, p. 23 [B 792]

Smith, P. S., 1929, p. 27 [B 797]

Smith, P. S., 1930a, p. 36 [B 810]

Smith, P. S., 1930b, p. 42-43 [B 813]

Smith, P. S., 1932, p. 47 [B 824]

Smith, P. S., 1933a, p. 49 [B 936]

Sainsbury, 1972, p. 3 [I-685]

(Bluestone R., Right Fork) - S1/2 SW1/4 SE1/4 quad.; GOLD.

Collier and others, 1908, p. 280 [E 329]

Smith, P. S., 1909<sup>a</sup>, p. 299 [E 379]

Sainsbury, 1972, p. 3 [I-685]

Bodis - See (Dick Cr.)

(Boulder Cr.) -  $65^{\circ}37'N$ ,  $167^{\circ}59'W$ ; COLUMBIUM, FM, MONAZITE, RE, TANTALUM,

TIN, TUNGSTEN. Includes references to (Lagoon Cr.)

Collier, 1902, p. 49 [P 2]

Heide, Wright, W. S., and Sanford, 1946, p. 9 [RI 3978]

Heide and Sanford, 1948, p. 4-7, 12 [RI 4345]

Mulligan and Thorne, 1959, p. 1-2, 9, 13-14, 17-18, 20, 43, 47-48, 50-67, [JC 7878]

Barton, 1962, p. 31 [EC 8120]

Kauffman and Holt, 1965, p. 32 [EC 8268]

Mulligan, 1966, p. 18-19, 21, 23, 29, 32-33 [RI 6777]

Overstreet, 1967, p. 112-113 [P 5302]

TELLER QUADRANGLE - Continued

Bronx - See (Cape Mtn.)

(Brooks Mtn.) - 65°31'N, 167°09'W; ANTIMONY, BERYLLIUM, BISMUTH, COPPER, FM,

LEAD, MONAZITE, SILVER, TIN, TUNGSTEN, ZINC. Includes references to:

Luther, Reed.

Collier, 1904a, p. 166 [B 225]

Collier, 1904b, p. 17, 26 [B 229]

Collier, 1905<sup>b</sup>, p. 120, 125 [B 259]

Hess and Graton, 1905, p. 181 [B 260]

Brooks, 1907<sup>a</sup>, p. 28 [B 314]

Knopf, 1908b, p. 270-271 [B 345]

Knopf, 1908c, p. 41-44 [B 358]

Brooks, 1910, p. 39 [B 442]

Schallier, 1911, p. 9-10 [B 490]

Hess, 1912, p. 89, 92 [B 520]

Chapin, 1914<sup>b</sup>, p. 407 [B 592]

Brooks, 1916<sup>b</sup>, p. 59 [B 644]

Harrington, 1919<sup>b</sup>, p. 359 [B 692]

Cathcart, 1922, p. 182, 185 [B 722]

Steidtmann and Cathcart, 1922, p. 86-87 [B 733]

Anderson, Eskil, 1947, p. 13, 17, 29 [TRD 5-R]

White, M. G., and others, 1952, p. 1-3, 6 [C 196]

West and White, M. G., 1952 [C 210]

Wedow and others, 1953, p. 13 [C 248]

Lorain and others, 1959, p. 4 [FC 7971]

Sainsbury, 1963, p. 13-14 [C 479]

Sainsbury, 1964, p. 10, 57 [C 1129]

Overstreet, 1967, p. 112 [P 530]

Berg and Cobb, 1967, p. 131, 133 [P 1746]

TELLER QUADRANGLE - Continued

(Bryan Cr.) - 65°49'N, 165°00'W approx.; GOLD (?).

Collier, 1902, p. 55 [P 2]

(Buck Cr.) - 65°38'-65°40'N, 167°28'-167°32'W; GOLD, MONAZITE (?), TIN,  
TUNGSTEN (?).

Collier, 1902, p. 48-49 [P 2]

Collier, 1904a, p. 156, 162-165 [B 225]

Collier, 1904b, p. 16, 29-35, 39 [B 229]

Collier, 1905<sup>b</sup>, p. 126 [B 259]

Hess and Graton, 1905, p. 181 [B 260]

Hess, 1906, p. 155-157 [B 284]

Brooks, 1907<sup>a</sup>, p. 28 [B 314]

Collier and others, 1908, p. 281 [B 328]

Smith, P. S., 1908, p. 265 [B 345]

Knopf, 1908c, p. 8, 16-17, 32-35, 61-62 [B 358]

Brooks, 1910, p. 39 [B 442]

Hess, 1912, p. 89-91 [B 520]

Smith, P. S., 1912<sup>b</sup>, p. 340-342 [B 522]

Brooks, 1913, p. 50 [B 542]

Chapin, 1914<sup>c</sup>, p. 388, 393 [B 592]

Chapin, 1914<sup>d</sup>, p. 407 [B 592]

Brooks, 1915, p. 23 [B 622]

Eakin, 1915a, p. 83-84, 89-91 [B 622]

Eakin, 1915<sup>f</sup>, p. 372 [B 622]

Brooks, 1916a, p. 28 [B 642]

Smith, S. S., 1917a, p. 27-28 [B 642]

Mertie, 1918<sup>d</sup>, p. 456 [B 662]

TELLER QUADRANGLE - Continued

(Buck Cr.) - Continued

Martin, 1919, p. 41 [B692]

Harrington, 1919<sup>b</sup>, p. 353-354, 360-361 [B692]

Martin, 1920, p. 51-52 [B712]

Cathcart, 1920, p. 195 [B712]

Brooks, 1921, p. 71 [B714]

Harrington, 1921<sup>b</sup>, p. 236 [B714]

Brooks, 1922, p. 22 [B722]

Steidtmann and Cathcart, 1922, p. 89-90, 94-96 [B733]

Heide and Rutledge; 1949, p. 4, 6-8, 10-14, 21 [RI 4418]

White, M. G., and others, 1952, p. 3 [C196]

Lorain and others, 1959, p. 4 [IC 7871]

Mulligan, 1959b, p. 5 [RI 5520]

Mulligan, 1965, p. 15, 23-32, 63-64 [RI 6587]

Sainsbury, 1969b, p. 11 [I3013]

Sainsbury, 1972, p. 3 [I-685]

(Buckner Cr.) - See (Buhner Cr.)

TELLER QUADRANGLE - Continued

(Budd Cr.) -  $65^{\circ}36'N$ ,  $165^{\circ}32'W$ ; COPPER, GOLD, MERCURY, TIN(?).

Chapin, 1914<sup>f</sup>, p. 388, 393 [B 592]

Mertie, 1918<sup>d</sup>, p. 452 [B 662]

Brooks, 1922, p. 63 [B 722]

Cathcart, 1922, p. 185 [B 722]

Smith, P. S., 1932, p. 48 [B 824]

Smith, P. S., 1933a, p. 49 [B 834]

Smith, P. S., 1941, p. 65 [B 926-A]

Anderson, Eskil, 1947, p. 22 [T 6m 5-R]

Moxham and West, 1953, p. 4, 6 [C 265]

Malone, 1962, p. 55 [Ic B 131]

Malone, 1965, p. 52, 56 [Ic B 252]

Budd Creek Dredging Co. - See (Budd Cr.)

Budd Creek Gold Dredging Co. - See (American R.)

TELLER QUADRANGLE - Continued

(Buhner Cr.) -  $65^{\circ}32'N$ ,  $167^{\circ}38'W$ ; GOLD, TIN. Includes references to (Buckner Cr.)

Schrader and Brooks, 1900, p. 25-26

Brooks, Richardson, and Collier, 1901, p. 135-136

Collier, 1902, p. 48-49 [P 2]

Brooks, 1903<sup>b</sup>, p. 92-93 [B 213]

Collier, 1904a, p. 158, 165-166 [B 215]

Collier, 1904b, p. 16, 35-36 [B 229]

Collier and others, 1908, p. 269 [B 323]

Hess, 1912, p. 89 [B 520]

Eakin, 1915a, p. 81 [B 622]

Harrington, 1919<sup>b</sup>, p. 353 [B 692]

Steidtmann and Cathcart, 1922, p. 94 [B 733]

Lorain and others, 1959, p. 4 [DC 707/7]

Mulligan, 1959b, p. 5, 18-20 [RI 5520]

(Burke Cr.) - N1/4 SE1/4 NE1/4 quad.; GOLD.

Smith, P. S., 1933a, p. 49 [B 936]

Smith, P. S., 1934a, p. 47 [B 557-A]

Smith, P. S., 1934b, p. 52 [B 864-A]

Butte - See Ward

Cameron - See (Brooks Mtn.)

(Camp Cr.) - See Lost River

Canoe - See (Cape Mtn.)

(Canyon Cr.) - SE1/4 SW1/4 SE1/4 quad.; GOLD.

Smith, P. S., 1930a, p. 36 [S 310]

TELLER QUADRANGLE - Continued

(Cape Cr.) -  $65^{\circ}34'$ - $65^{\circ}35'N$ ,  $167^{\circ}55'$ - $167^{\circ}57'W$ ; COLUMBIUM, TIN. Includes references to (Tin City Cr.); see also (First Chance Cr.)

Martin, 1919, p. 41 [E 692]

Brooks, 1922, p. 22 [E 722]

Steidtmann and Cathcart, 1922, p. 102 [B 723]

Smith, P. S., 1933b, p. 69 [E 944-A]

Heide, Wright, W. S., and Sanford, 1946, p. 9 [RI 397B]

Heide and Sanford, 1948, p. 4-9 [RI 4345]

Wedow and others, 1953, p. 13 [C 248]

Lorain and others, 1959, p. 4 [E 6281]

Mulligan and Thorne, 1959, p. 1-2, 7, 9, 13-43, 45-47 [E 7278]

Barton, 1962, p. 31 [E 68120]

Kauffman and Holt, 1965, p. 31 [E 8268]

Mulligan, 1966, p. 8, 11, 18, 20-23, 29, 31-32 [RI 6737]

Overstreet, 1967, p. 112 [PS 30]

Sainsbury, 1969b, p. 10-11 [G 1301]

Sainsbury, 1972, p. 3 [I-685]

TELLER QUADRANGLE - Continued

(Cape Mtn.) - 65°35'N, 168°00'W; TIN, TUNGSTEN, ZINC. Includes references to: Bartell(s), Bartels (Tin Mining) Co., Empire Tin Mining Co., U.S. Alaska Tin (Mining) Co.

Collier, 1904a, p. 157-158, 160-162, 166-167 [B 225]

Collier, 1904b, p. 24-25 [B 229]

Collier, 1905<sup>b</sup>, p. 124-125 [B 239]

Hess and Graton, 1905, p. 181 [B 260]

Hess, 1906, p. 150-155 [B 284]

Brooks, 1907<sup>a</sup>, p. 28-29 [B 314]

Knopf, 1908a, p. 260-261 [B 345]

Knopf, 1908<sup>c</sup>, p. 35-41 [B 350]

Brooks, 1910, p. 39 [B 442]

Hess, 1912, p. 89, 91 [B 520]

Brooks, 1913, p. 50 [B 542]

Chapin, 1914<sup>d</sup>, p. 407 [B 592]

Brooks, 1916a, p. 28 [B 642]

Smith, S. S., 1917a, p. 27 [BMB 142]

Harrington, 1919<sup>b</sup>, p. 358 [B 692]

Steidtmann and Cathcart, 1922, p. 96-102 [R 733]

Smith, P. S., 1932, p. 68 [B 824]

Heide, Wright, W. S., and Sanford, 1946, p. 5-15 [RI 3978]

Anderson, Eskil, 1947, p. 40-41 [TCM 3-87]

Lorain and others, 1959, p. 4 [FCC 7871]

Sainsbury and others, 1961, p. C17 [P 424-C]

Sainsbury, 1963, p. 15 [C 479]

Mulligan, 1966 [RI 6137]

TELLER QUADRANGLE - Continued

(Cape Mtn.) - Continued

Berg and Cobb, 1967, p. 131-133 [B 1246]

Sainsbury, 1967<sup>9</sup>a, p. 62 [B 1287]

Carlson & Goodwin - See (Cape Mtn.)

Carry Gow - See Lost River

Cassiterite - See Lost River

(Cassiterite Cr.) - See Lost River

Champion - See (Cape Mtn.)

Chloride - See (Ear Mtn.)

Christensen - See (Goodwin Cr.)

(Clara Cr.) - 65°35'N, 167°10'W approx.; TIN (?).

Collier, 1904a, p. 166 [B 225]

Collier, 1904b, p. 36 [B 229]

(Cobblestone R.) - SE1/4 SE1/4 SE1/4 quad.; GOLD (?).

Smith, P. S., 1908, p. 234 [B 345]

Collier - See Lost River

(Collin Cr.) - NE1/4 NE1/4 quad (?); GOLD (?).

Collier and others, 1908, p. 272-273 [B 328]

(Columbia Cr.) - NE1/4 NE1/4 SE1/4 NE1/4 quad.; GOLD.

Collier and others, 1908, p. 326 [B 328]

Compass - See (Cape Mtn.)

Comstock - See (Cape Mtn.)

TELLER QUADRANGLE - Continued

(Coyote Cr.) -  $65^{\circ}12'N$ ,  $166^{\circ}17'W$ ; GOLD.

Brooks, Richardson, and Collier, 1901, p. 131

Cathcart, 1920, p. 189 [B 7122]

Smith, P. S., 1926, p. 17 [B 7232]

Moffit, 1927<sup>b</sup>, p. 23 [B 7222]

Smith, P. S., 1929, p. 27 [B 7272]

Smith, P. S., 1930a, p. 36 [B 8102]

Smith, P. S., 1930b, p. 42 [B 8132]

Smith, P. S., 1932, p. 48 [B 9242]

Smith, P. S., 1933a, p. 49 [B 8262]

Smith, P. S., 1933b, p. 50 [B 844-A2]

Smith, P. S., 1934a, p. 47 [B 857-A2]

Smith, P. S., 1934b, p. 52 [B 864-A2]

Smith, P. S., 1941, p. 65 [B 926-A2]

Smith, P. S., 1942b, p. 63 [B 933-A2]

Crim, Randt & O'Brien - See Lost River

(Crosby Cr.) -  $65^{\circ}54'N$ ,  $166^{\circ}10'W$ ; TIN.

Mulligan, 1959a, p. 1-2, 29-30, 32 [RI 5493]

Cub - See (Buck Cr.)

(Curve Cr.) -  $65^{\circ}27'N$ ,  $167^{\circ}14'W$ ; ANTIMONY (?), BERYLLIUM.

Sainsbury, 1969a, p. 77-78 [E 12372]

Daisy - See (Cape Mtn.), (Potato Mtn.)

(Dease Cr.) - See (Dese Cr.)

December - See (Ear Mtn.)

TELLER QUADRANGLE - Continued

(Deer Cr., trib. Anikovik R.) - 65°30'N, 167°39'W; GOLD.

Brooks, Richardson, and Collier, 1901, p. 134-135

(Deer Cr., trib. Crosby Cr.) - 65°53'N, 166°13'W; TIN.

Mulligan, 1959a, p. 1-2, 29-30, 32 [RI 9493]

(Dese Cr.) - 65°12'-65°13'N, 166°12'-166°13'W; GOLD. Includes references to (Dease Cr.)

Brooks, Richardson, and Collier, 1901, p. 131

Smith, P. S., 1930a, p. 36 [BB10]

Smith, P. S., 1932, p. 48 [BS24]

Smith, P. S., 1936, p. 54, 59 [B868-A]

Smith, P. S., 1937, p. 56, 62 [B880-A]

Smith, P. S., 1938, p. 64, 71 [B897-A]

Smith, P. S., 1939a, p. 71, 77 [B910-A]

Smith, P. S., 1939b, p. 69, 75 [B917-A]

Smith, P. S., 1941, p. 65, 72 [B926-A]

White, M. G., West, and Matzko, 1953, p. 2 [C2443]

(Dewey Cr.) - 65°18'N, 166°09'W approx.; GOLD.

Collier and others, 1908, p. 270-271 [C8 3282]

TELLER QUADRANGLE - Continued

(Dick Cr.) - 65°49'N, 165°00'W; GOLD, TIN, TUNGSTEN. See also (Dick Cr.)

Bendeleben quad.

Hess, 1906, p. 157 [B 234]

Collier and others, 1908, p. 282 [B 328]

Chapin, 1914<sup>a</sup>, p. 388, 392 [B 592].

Eakin, 1915<sup>f</sup>, p. 372 [B 622]

Mertie, 1918<sup>d</sup>, p. 455 [B 661]

Harrington, 1919<sup>b</sup>, p. 353 [B 642]

Cathcart, 1920, p. 189 [B 712]

Smith, P. S., 1926, p. 17 [B 733]

Moffit, 1927<sup>b</sup>, p. 22 [B 792]

Smith, P. S., 1930a, p. 35 [B 810]

Smith, P. S., 1930b, p. 42 [B 813]

Smith, P. S., 1932, p. 47 [B 824]

Smith, P. S., 1933a, p. 48 [B 836]

Smith, P. S., 1934a, p. 46 [B 857-A]

Smith, P. S., 1934b, p. 51 [B 864-A]

Smith, P. S., 1936, p. 53 [B 868-A]

Smith, P. S., 1937, p. 55 [B 880-A]

Smith, P. S., 1938, p. 63 [B 887-A]

Smith, P. S., 1939a, p. 66 [B 910-A]

Smith, P. S., 1939b, p. 65 [B 917-A]

Smith, P. S., 1941, p. 61 [B 924-A]

Smith, P. S., 1942b, p. 58 [B 933-A]

Anderson, Eskil, 1947, p. 41, 43-44 [TDM 5-R]

Moxham and West, 1953, p. 4, 6 [C 265]

TELLER QUADRANGLE - Continued

Dick Creek Mining Co. - See (Dick Cr.)

Dieter - See (Cape Mtn.)

(Diomede Cr.) -  $65^{\circ}40'N$ ,  $167^{\circ}35'-167^{\circ}36'W$ ; TIN. Note: Now called Oakland Cr.

Heide and Rutledge, 1949, p. 7, 20 [RI 4418]

Dodson - See (Budd Cr.)

Dolcoath - See Lost River

Douglas and associates - See (Goodwin Cr.), (Goodwin Gulch)

(Eagle Cr.) - See (Igloo Cr., trib. Bluestone R.)

TELLER QUADRANGLE - Continued

- (Ear(s) Mtn.) -  $65^{\circ}56'N$ ,  $166^{\circ}13'W$ ; ANTIMONY, BERYLLIUM, COPPER, FM, GOLD,  
LEAD, MERCURY, MONAZITE, SILVER, TIN, TUNGSTEN, <sup>ZINC.</sup> Includes references to:  
Eunson's shaft, Vatney, (Vatney Gulch), Winfield.  
Collier, 1904a, p. 166 [B 225]  
Collier, 1904b, p. 17, 26-28 [B 229]  
Collier, 1905<sup>b</sup>, p. 120, 125 [B 254]  
Hess and Graton, 1905, p. 181 [B 260]  
Hess, 1906, p. 155-156 [B 204]  
Brooks, 1907<sup>a</sup>, p. 28-29 [B 314]  
Knopf, 1908a, p. 252, 254-256 [B 345]  
Knopf, 1908c, p. 9, 25-32 [B 353]  
Schaller, 1911, p. 10, 21 [B 496]  
Hess, 1912, p. 89 [B 520]  
Brooks, 1914<sup>a</sup>, p. 58 [B 592]  
Chapin, 1914<sup>b</sup>, p. 407 [B 592]  
Martin, 1919, p. 41 [B 612]  
Harrington, 1919<sup>b</sup>, p. 355, 357 [B 692]  
Cathcart, 1922, p. 181 [B 722]  
Steidtmann and Cathcart, 1922, p. 103-111 [B 733]  
Anderson, Eskil, 1947, p. 22 [TOMS-R]  
Killeen and Ordway, 1955, p. 65-70, 86-92 [B 1024-5]  
Lorain and others, 1959, p. 4 [B 1024-5]  
Mulligan, 1959a, p. 2-3, 8, 11, 13, 17, 19, 21, 33-52 [B 1024-5]  
Sainsbury and others, 1961, p. C17 [B 124-6]  
Sainsbury, 1963, p. 14-15 [B 124-6]  
Overstreet, 1967, p. 112 [P 5353]  
Berg and Cobb, 1967, p. 131, 134 [B 124-6]

TELLER QUADRANGLE - Continued

(Eldorado Cr.) -  $65^{\circ}56'N$ ,  $166^{\circ}07'-166^{\circ}09'W$ ; FM, TIN, TUNGSTEN.

Smith, P. S., 1908, p. 252 [B 345]

Knopf, 1908c, p. 26 [B 352]

Harrington, 1919<sup>b</sup>, p. 359 [B 692]

Killeen and Ordway, 1955, p. 69, 71-72, 74, 76-78, 80-82 [B 1224-6]

Mulligan, 1959a, p. 1-3, 8, 11, 21-22, 24, 29-30, 32-33 [RI 5520]

Elgin - See (Cape Mtn.)

Empire Tin Mining Co. - See (Cape Mtn.)

Engineer - See Lost River

Estabrook - See (Windy Cr., trib. American R.)

Eunson's shaft - See (Ear Mtn.)

Eureka - See (Potato Mtn.)

Excelsior - See (Cape Mtn.)

Excelsor - See Ward

Fairview - See (Cape Mtn.)

Fidgeland Bros. - See (Gold Run)

(First Chance Cr.) -  $65^{\circ}35'N$ ,  $167^{\circ}56'-167^{\circ}57'W$ ; TIN. See also (Cape Cr.).

Heide, Wright, W. S., and Sanford, 1946, p. 9 [RI 3978]

Heide and Sanford, 1948, p. 4-7 [AT 4345]

Mulligan and Thorne, 1959, p. 1, 15, 17-21, 44 [IC 7878]

Mulligan, 1966, p. 18, 20-21, 23, 31-33 [RI 6757]

Foggy Day - See (Brooks Mtn.)

Fourth of July - See (Cape Mtn.)

Fox - See (Grouse Cr.)

Gem - See Ward

Gertrude - See Lost River

TELLER QUADRANGLE - Continued

(Gold Run) -  $65^{\circ}02'65^{\circ}05'N$ ,  $166^{\circ}09'-166^{\circ}15'W$ ; GOLD, TUNGSTEN. See also (Blue-  
stone R.)

Brooks, Richardson, and Collier, 1901, p. 128, 131

Brooks, 1904, p. 54 [B 225]

Purington, 1905b, p. 209 [B 263]

Moffit, 1906<sup>b</sup>, p. 139 [B 284]

Collier and others, 1908, p. 273, 275-279 [B 323]

Smith, P. S., 1908, p. 229 [B 345]

Smith, P. S., 1909<sup>a</sup>, p. 298-299 [B 379]

Mertie, 1918<sup>b</sup>, p. 455 [B 662]

Cathcart, 1920, p. 189 [B 712]

Smith, P. S., 1926, p. 17 [B 783]

Smith, P. S., 1929, p. 27 [B 797]

Smith, P. S., 1930a, p. 36 [B 810]

Smith, P. S., 1930b, p. 42-43 [B 813]

Smith, P. S., 1932, p. 47-48 [B 824]

Smith, P. S., 1933a, p. 49 [B 836]

Smith, P. S., 1933b, p. 50 [B 844-A]

Smith, P. S., 1934a, p. 47 [B 857-A]

Smith, P. S., 1934b, p. 52 [B 864-A]

Smith, P. S., 1936, p. 54 [B 868 A]

Smith, P. S., 1937, p. 56-57, 62 [B 880-A]

Smith, P. S., 1938, p. 64, 71 [B 897-A]

Smith, P. S., 1939a, p. 71, 77 [B 912-A]

Smith, P. S., 1939b, p. 69, 75 [B 917-A]

Smith, P. S., 1941, p. 65, 71 [B 925-A]

TELLER QUADRANGLE - Continued

(Gold Run) - Continued

Smith, P. S., 1942b, p. 62-63, 68 [B733-A]

Anderson, Eskil, 1947, p. 43-44 [TOM 5-R]

White, M. G., West, and Matzko, 1953, p. 1 [C244]

Goodwin & Carlson - See (Cape Mtn.)

(Goodwin Cr.) - 65°35'N, 167°54'W; TIN.

Brooks, 1922, p. 22 [B722]

Heide and Sanford, 1948, p. 4, 6-7, 11 [RI 4345]

Mulligan and Thorne, 1959, p. 1-2, 14-15, 18, 67 [IC 7078]

Mulligan, 1966, p. 18-19, 21 [RI 6757]

(Goodwin Gulch) - 65°35'N, 167°54'-167°56'W; TIN.

Smith, P. S., 1926, p. 24 [B783]

Smith, P. S., 1929, p. 40 [B247]

Smith, P. S., 1930a, p. 53 [B510]

Smith, P. S., 1930b, p. 61 [B813]

Smith, P. S., 1933b, p. 69 [B844-A]

Heide, Wright, W. S., and Sanford, 1946, p. 9 [RI 3978]

Heide and Sanford, 1948, p. 4, 6 [RI 4345]

Wedow and others, 1953, p. 13 [C248]

Lorain and others, 1959, p. 4 [IC 7821]

Mulligan and Thorne, 1959, p. 1, 7, 14-15, 17-18, 67-68 [IC 7878]

Mulligan, 1966, p. 8, 11, 18-19, 23, 29, 32 [RI 6757]

Granite - See (Ear Mtn.)

(Granite Cr.) - 65°36'N, 167°57'W; TIN (?).

Heide, Wright, W. S., and Sanford, 1946, p. 9 [RI 3978]

Heide and Sanford, 1948, p. 4, 6, 10 [RI 4345]

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TELLER QUADRANGLE - Continued

Green - See Lost River

Greenstone - See Lost River

Grothe & Pearson - See Lost River

(Grouse Cr.) -  $65^{\circ}38'N$ ,  $167^{\circ}27' - 167^{\circ}28'W$ ; GOLD, TIN. Includes references

to: (Skookum Cr.), (Sterling Cr.)

Collier, 1902, p. 48-51 [P 2]

Collier, 1904a, p. 164 [B 284]

Collier, 1904b, p. 32 [B 224]

Hess, 1906, p. 157 [B 284]

Knopf, 1908a, p. 266 [B 345]

Knopf, 1908c, p. 62 [B 358]

Eakin, 1915a, p. 89, 91 [B 622]

Mertie, 1918<sup>d</sup>, p. 456 [B 662]

Martin, 1919, p. 41 [B 692]

Harrington, 1919<sup>b</sup>, p. 354, 360 [B 692]

Brooks and Martin, 1921, p. 71 [B 714]

Harrington, 1921<sup>b</sup>, p. 236 [B 714]

Brooks, 1922, p. 22 [B 722]

Heide and Rutledge, 1949, p. 4-5, 7-9 [RI 4418]

Mulligan, 1965, p. 9-11, 24-25 [PI 65-27]

Halpin (and associates) - See Lost River

Hellerich and associates - See (Brooks Mtn.)

Hinton - See (Cape Mtn.)

I - See Bessie & Maple

Ida Bell - See Lost River

TELLER QUADRANGLE - Continued

Idaho ~ 65°27'N, 167°11'W; COPPER. See also Yankee Girl.

Knopf, 1908b, p. 269 [B 345]

Knopf, 1908c, p. 17, 59 [B 358]

Cathcart, 1922, p. 181 [B 722]

Steidtmann and Cathcart, 1922, p. 81 [B 733]

Anderson, Eskil, 1947, p. 22 [TOM 5-R]

Sainsbury, 1964, p. 57 [B 1129]

Berg and Cobb, 1967, p. 132 [B 1246]

Sainsbury, 1969a, p. 94 [B 1287]

(Igloo) - E1/4 SEL/4 SEL/4 quad.; BISMUTH (?).

Anderson, Eskil, 1947, p. 17 [TOM 5-R]

(Igloo Cr., trib. Bluestone R.) - 65°04'-65°05'N, 166°23'-166°26'W; GOLD.

Note: Stream now called Eagle Cr.

White, M. G., West, and Matzko, 1953, p. 1 [C 244]

(Igloo Cr., trib. Grantley Harbor) - 65°18'N, 166°12'W; GOLD. Note:

Stream now called Moonlight Cr..

Collier, 1902, p. 44-46 [P 2]

Collier and others, 1908, p. 270-271 [B 328]

(Ilene Cr.) - See (Allene Cr.)

Iron Cap - See (Brooks Mtn.)

(Iron Cr.) - 65°39'N, 167°33'W; TIN. See also (Sutter Cr.).

Martin, 1919, p. 41 [B 642]

Harrington, 1919<sup>b</sup>, p. 360 [E 692]

Steidtmann and Cathcart, 1922, p. 94 [B 733]

Heide and Rutledge, 1949, p. 5, 7-8, 15, 21 [R 44182]

TELLER QUADRANGLE - Continued

(Ishut Cr.) -  $65^{\circ}32'N$ ,  $167^{\circ}37'W$ ; GOLD, TIN.

Brooks, Richardson, and Collier, 1901, p. 135

Mulligan, 1959b, p. 19 [ERI 5520]

J - See Bessie & Maple

Jamme Syndicate - See Lost River

January - See (Ear Mtn.)

Jefferson - See (Cape Mtn.)

Jenney Lyn - See Lost River

(Joe Cr.) - E1/4 SE1/4 NE1/4 quad.; GOLD (?).

Smith, P. S., 1941, p. 65 [B926-A7]

Johnson - See (Alder Cr.)

Johnson and associates - See Lost River

Johnstone - See (Budd Cr.)

July - See (Ear Mtn.)

Junction Association - See (Grouse Cr.)

June - See (Ear Mtn.)

Jupiter - See (Cape Mtn.), Lost River

(Kanauguk R.) - NE1/4 SW1/4 quad.; TIN (?).

Collier, 1902, p. 49 [P2]

Kendall - See (Buck Cr.)

(Kigezruk Cr.) -  $65^{\circ}31'N$ ,  $167^{\circ}44'W$ ; GOLD (?), TIN.

Brooks, Richardson, and Collier, 1901, p. 135

Collier, 1904a, p. 166 [B 225]

Collier, 1904b, p. 36 [B 229]

Mulligan, 1959b, p. 1, 7, 17, 21-23 [CRF 4520]

Klondike - See Lost River

TELLER QUADRANGLE - Continued

(Kreuger Cr.) -  $65^{\circ}56'N$ ,  $166^{\circ}06'W$ ; TIN.

Mulligan, 1959a, p. 2-3, 8, 11, 21-22, 24, 33 [ERI 5425]

(Lagoon Cr.) - See (Boulder Cr.). Note: Stream now called Boulder Cr.

(Lawson Cr.) - SE $\frac{1}{4}$  NE $\frac{1}{4}$  NE $\frac{1}{4}$  quad.; GOLD.

Collier and others, 1908, p. 271-272 [E 328]

Lincoln - See Lost River

(Little Skookum Cr.) - SE $\frac{1}{4}$  quad.; GOLD (?).

Brooks, Richardson, and Collier, 1901, p. 313

Lomen & Gabrielson - See (Boulder Cr.), (Cape Cr.), (First Chance Cr.),  
(Goodwin Cr.), (Goodwin Gulch)

Lomen Commercial Co. - See (Boulder Cr.), (Cape Cr.); (First Chance Cr.),  
(Goodwin Cr.), (Goodwin Gulch)

TELLER QUADRANGLE - Continued

Lost River -  $65^{\circ}28'N$ ,  $167^{\circ}10'W$ ; ANTIMONY, BERYLLIUM, BISMUTH, COPPER, LEAD, MOLYBDENUM, RE, SILVER, TIN, TUNGSTEN, ZINC. Includes references to:  
(Camp Cr.), Cassiterite, (Cassiterite Cr.), Dolcoath, Greenstone, Ida Bell, National Tin Mining Co., and tin on upper part of Lost R.  
Collier, 1904a, p. 157-160, 166-167 [B 225]  
Collier, 1904b, p. 18-23 [B 229]  
Collier, 1905<sup>b</sup>, p. 121-123 [B 259]  
Hess and Graton, 1905, p. 181 [B 260]  
Clarke and others, 1905, p. 129-130 [B 262]  
Hess, 1906, p. 146-150 [B 254]  
Brooks, 1907<sup>a</sup>, p. 28-29 [B 314]  
Knopf, 1908a, p. 262-263 [B 345]  
Knopf, 1908c, p. 44, 49-50, 52-55 [B 359]  
Brooks, 1910, p. 39 [B 442]  
Hess, 1912, p. 89, 91-92 [B 520]  
Brooks, 1913, p. 50 [B 542]  
Brooks, 1914<sup>a</sup>, p. 58, 71 [B 592]  
Chapin, 1914<sup>d</sup>, p. 407 [B 592]  
Brooks, 1915, p. 68 [B 622]  
Eakin, 1914<sup>e</sup>a, p. 84-89 [B 622]  
Brooks, 1916a, p. 28 [B 642]  
Smith, S. S., 1917a, p. 27 [BMB 142]  
Smith, S. S., 1917b, p. 4 [BMB 153]  
Brooks, 1918, p. 19, 62 [B 662]  
Mertie, 1918<sup>c</sup>a, p. 436-437 [B 662]  
Martin, 1919, p. 41 [B 692]

TELLER QUADRANGLE - Continued

Lost River - Continued

- Harrington, 1919<sup>b</sup>, p. 354-357, 359 [B 692]
- Martin, 1920, p. 21-22, 52 [B 712]
- Cathcart, 1920, p. 194 [B 712]
- Brooks, 1921, p. 37-38 [B 714]
- Brooks and Martin, 1921, p. 71, 95 [B 714]
- Harrington, 1921<sup>b</sup>, p. 236 [B 714]
- Brooks, 1922, p. 22, 65 [B 722]
- Cathcart, 1922, p. 163, 185 [B 722]
- Steidtmann and Cathcart, 1922, p. 51-74, 76-78 [B 733]
- Smith, P. S., 1930b, p. 61-62 [B 813]
- Smith, P. S., 1932, p. 68 [B 824]
- Smith, P. S., 1942a, p. 203 [B 926-C]
- Bain, 1946, p. 66 [IC 7279]
- Heide, 1946, p. 2-44 [RI 3902]
- Heide, Wright, W. S., and Sanford, 1946, p. 9-10 [RI 3978]
- Anderson, Eskil, 1947, p. 35, 41, 44, 47 [TOM 5-R]
- Thorne and others, 1948, p. 31 [RI 4124]
- Wedow and others, 1953, p. 13 [C 248]
- Twenhofel, 1953, p. 7 [C 252]
- White, M. G., and West, 1953, p. 1, 3-4 [C 319]
- Lorain and others, 1959 [IC 7871]
- Mulligan, 1959b, p. 5, 7, 12-15, 23 [RI 5520]
- Sainsbury and others, 1961, p. C16-C17 [P 424-C]
- U.S. Geological Survey, 1962, p. A2, A5 [P 450-H]
- Sainsbury, 1963, p. 3-5, 7-8, 13-14 [C 479]

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TELLER QUADRANGLE - Continued

Lost River - Continued

U.S. Geological Survey, 1964, p. A4 [P504-A]

Sainsbury, 1964 [B 1129]

U.S. Geological Survey, 1967, p. A7 [P575-A]

Berg and Cobb, 1967, p. 128, 130-132 [B 1246]

U.S. Bureau of Mines, 1967<sup>b</sup>, p. 34 [i.c. 8335]

Sainsbury, 1969a, p. 45, 62-63, 71-72, 74-75, 81-84, 93 [B 1287]

Sainsbury, 1969b, p. 10-11 [B 1301]

Sainsbury, 1972, p. 3 [T-685]

(Lost R.) -  $65^{\circ}24' - 65^{\circ}28'N$ ,  $167^{\circ}09' - 167^{\circ}12'W$ ; BERYLLIUM, FM, LEAD, SILVER, TIN, TUNGSTEN. Includes references to wolframite-topaz.

Collier, 1905<sup>b</sup>, p. 123-124 [B 259]

Knopf, 1908a, p. 263-264 [B 345]

Knopf, 1908c, p. 57-58 [B 353]

Steidtmann and Cathcart, 1922, p. 81 [B 7332]

Anderson, Eskil, 1947; p. 13, 22, 29, 44 [TOM 5 R]

White, M. G., and others, 1952, p. 2-3 [C146]

White, M. G., and West, 1953, p. 3-4 [C 319]

Sainsbury and others, 1961, p. C16 [P024-C]

Sainsbury, 1963, p. 3, 8-9, 13 [C479]

Berg and Cobb, 1967, p. 130, 132 [B 1246]

Sainsbury, 1969a, p. 78-79 [B 1287]

Lost River Tin Mining Co. - See Lost River

Lucky Queen - See (Cape Mtn.)

Luther - See (Brooks Mtn.)

Madison - See (Cape Mtn.)

Maple - See Bessie & Maple

TELLER QUADRANGLE - Continued

March - See (Ear Mtn.)

Margaret - See Lost River

Mars - See (Cape Mtn.), Lost River

Martha - See (Cape Mtn.)

Martinson and associates - See (Gold Run)

Marvin - See (Buck Cr.)

May - See (Ear Mtn.)

(McKinley Cr.) - 65°16'N, 166°04'W approx.; GOLD.

Collier and others, 1908, p. 270-271 [6328]

Metalsmith Mines Corp. - See (Bluestone R.), (Gold Run)

Midnight - See (Cape Mtn.)

Midnight Sun - See (Brooks Mtn.)

Mispickel - See (Cape Mtn.)

Monroe - See (Cape Mtn.)

(Moonlight Cr.) - See (Igloo Cr., trib. Grantley Harbor)

Munz & Edwards - See (Boulder Cr.)

Munz, Edwards & Worm - See (Boulder Cr.)

National Tin Mining Co. - See Lost River

Noble - See (Cape Mtn.)

Northern Tin Mining Co. - See (Buck Cr.), (Grouse Cr.), (Sutter Cr.)

North Star - See (Cape Mtn.), Lost River

November - See (Ear Mtn.)

O'Brien - See Lost River

October - See (Ear Mtn.)

TELLER QUADRANGLE - Continued

(Offield Cr.) -  $65^{\circ}17' - 65^{\circ}18'N$ ,  $165^{\circ}59' - 166^{\circ}01'W$ ; GOLD.

Collier and others, 1908, p. 270-271 [B 3282]

Smith, P. S., 1933b, p. 50 [B 844-A7]

Smith, P. S., 1934a, p. 47 [B 897-A2]

Smith, P. S., 1934b, p. 52 [B 864-A7]

Smith, P. S., 1939a, p. 71 [B 910-A7]

Smith, P. S., 1939b, p. 69 [B 917-A7]

Smith, P. S., 1941, p. 65 [B 926-A7]

White, M. G., West, and Matzko, 1953, p. 2 [C 244]

Pageite - See (Brooks Mtn.)

Palmer - See (Boulder Cr.), (Cape Cr.)

Pasadena Gold Dredging Co. - See (Budd Cr.).

Peck - See (Allene Cr.)

(Peluck Cr.) - See (Peluk Cr.)

(<sup>c</sup>)  
(Peluk Cr.) -  $65^{\circ}39'N$ ,  $167^{\circ}32'W$ ; TIN. Includes reference to (Peluck Cr.).

Knopf, 1908a, p. 257 [B 345]

Knopf, 1908c, p. 33-34 [B 358]

Steidtmann and Cathcart, 1922, p. 95 [B 733]

Heide and Rutledge, 1949, p. 7, 16 [RI 441B]

Mulligan, 1965, p. 24, 27-30 [RI 6587]

Percy - See (Cape Mtn.)

(Percy Gulch) -  $65^{\circ}35'N$ ,  $167^{\circ}54'W$  approx.; TIN.

Brooks, 1922, p. 22 [B 722]

Peterson (and associates) - See (Cape Cr.)

(Pinguk R.) - SW1/4 NE1/4 quad.; TUNGSTEN (?).

Anderson, Eskil, 1947, p. 44 [TDM 5-R]

TELLER QUADRANGLE - Continued

(Pinnacle Cr.) -  $65^{\circ}54'$ - $65^{\circ}55'N$ ,  $166^{\circ}10'$ - $166^{\circ}12'W$ ; FM, TIN.

Killeen and Ordway, 1955, p. 71-74, 79-83 [B1024-C]

Mulligan, 1959a, p. 1-2, 29-30, 32 [RI 5493]

Planet - See (Cape Mtn.)

Poorman - See Bessie & Maple

(Potato Cr.) -  $65^{\circ}39'$ - $65^{\circ}40'N$ ,  $167^{\circ}38'$ - $167^{\circ}39'W$ ; TIN.

Martin, 1920, p. 22, 52 [B 712]

Cathcart, 1920, p. 195 [B 712]

Brooks, 1922, p. 22 [B 722]

Heide and Rutledge, 1949, p. 4, 7, 19 [RI 441B]

Mulligan, 1965, p. 24 [RI 6587]

Mulligan, 1966, p. 33 [RI 6737]

Berg and Cobb, 1967, p. 134-135 [B 1246]

(Potato Mtn.) -  $65^{\circ}39'N$ ,  $167^{\circ}34'W$ ; COPPER, LEAD, TIN, ZINC. Includes references to: Alan Dale, Daisy, Eureka, Red Fox.

Hess, 1906, p. 155 [B 2547]

Smith, P. S., 1908, p. 257 [B 345]

Harrington, 1919, p. 355, 357 [B 6922]

Steidtmann and Cathcart, 1922, p. 88-94 [B 723]

Anderson, Eskil, 1947, p. 39-40 [TOM 5-R]

Lorain and others, 1959, p. 4 [IC 2871]

Sainsbury, 1963, p. 15-16 [C479]

Mulligan, 1965 [RI 6587]

Mulligan, 1966, p. 33-34 [RI 6737]

Sainsbury, 1969a, p. 62, 94 [B 1287]

Ptarmigan - See (Buck Cr.)

TELLER QUADRANGLE - Continued

(Quartz Cr.) -  $65^{\circ}55'N$ ,  $166^{\circ}17'W$ ; FM, NIOBIUM.

Killeen and Ordway, 1955, p. 70-72, 79, 81-82 [B1024-CJ]

Mulligan, 1959a, p. 30-31 [RI 5493]

Randt, Crim & O'Brien - See Lost River

(Rapid R.) -  $65^{\circ}24'-65^{\circ}25'N$ ,  $167^{\circ}10'-167^{\circ}18'W$ ; BERYLLIUM, LEAD, TIN, ZINC.

Mulligan, 1959b, p. 12-14 [RI 5520]

Sainsbury, 1963, p. 5, 9, 11 [C479]

Berg and Cobb, 1967, p. 130 [B1246]

Sainsbury, 1969a, p. 72-74, 76-77, 93 [B1287]

Read - See (Brooks Mtn.)

Reaf - See Lost River

Red Fox - See (Potato Mtn.)

Rice - See (Allene Cr.), (Sunset Cr.)

Rob Roy - See Lost River

Rogers - See (Cape Mtn.)

Rusty - See (Cape Mtn.)

Saturn - See (Cape Mtn.)

September - See (Ear Mtn.)

Seward Tin Mining Co. - See (Cape Mtn.)

Shon Rue - See Lost River

Side - See Ward

(Skookum Cr.) - See (Grouse Cr.)

Southern Cross - See Bessie & Maple

Square Zero - See (Brooks Mtn.)

TELLER QUADRANGLE - Continued

(Step Gulch) -  $65^{\circ}53' - 65^{\circ}55'N$ ,  $166^{\circ}11' - 166^{\circ}13'W$ ; FM, TIN. Includes references to (Step Gulch Cr.).

Killeen and Ordway, 1955, p. 71, 79, 81, 83 [6 1024 - c]

Mulligan, 1959a, p. 1-2, 29-30, 32 [CR 5493]

(Step Gulch Cr.) - See (Step Gulch)

(Sterling Cr.) - See (Grouse Cr.)

Stines & Kirklin - See (Cape Cr.)

Stuart - See (Buck Cr.)

Sullivan & Dobson - See (American R.)

Sun - See (Cape Mtn.)

Sun Drum - See (Cape Mtn.)

Sunny Day - See (Brooks Mtn.)

Sunrise - See (Cape Mtn.)

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TELLER QUADRANGLE - Continued

(Sunset Cr.) - 65°20'N, 166°15'-166°16'W; GOLD, TUNGSTEN.

Brooks, Richardson, and Collier, 1901, p. 131

Collier, 1902, p. 45-46 [P2]

Purington, 1905b, p. 209 [B 263]

Collier and others, 1908, p. 270-271 [B 328]

Smith, P. S., 1908, p. 229 [B 345]

Smith, P. S., 1909<sup>a</sup>, p. 297, 299-300 [B 374]

Chapin, 1914<sup>c</sup>, p. 388, 393 [B 542]

Eakin, 1915<sup>f</sup>, p. 372 [B 622]

Smith, S. S., 1917a, p. 28 [B 1142]

Mertie, 1918<sup>d</sup>, p. 457 [B 662]

Martin, 1919, p. 41 [B 692]

Harrington, 1921<sup>b</sup>, p. 232-233 [B 714]

Smith, P. S., 1937, p. 57 [B 600-A]

Smith, P. S., 1939a, p. 71 [B 910-A]

Smith, P. S., 1939b, p. 69 [B 917-A]

Smith, P. S., 1941, p. 65 [B 926-A]

Smith, P. S., 1942b, p. 62-63 [B 933-A]

White, M. G., West, and Matzko, 1953, p. 2 [C 244]

Sainsbury, 1967, p. D210 [P575-D]

Sainsbury, 1972, p. 3 [J-685]

Surprise - See (Ear Mtn.)

Surveyor - See Lost River

TELLER QUADRANGLE - Continued

(Sutter Cr.) -  $65^{\circ}38'N$ ,  $167^{\circ}30'-167^{\circ}32'W$ ; GOLD, TIN. See also (Iron Cr.).

Collier, 1904a, p. 164 [B 225]

Knopf, 1908a, p. 265 [B 345]

Knopf, 1908c, p. 62 [B 352]

Eakin, 1915a, p. 89, 91 [B 422]

Brooks, 1916a, p. 28 [B 442]

Smith, S. S., 1917a, p. 27 [B 413 142]

Harrington, 1919<sup>b</sup>, p. 360 [B 692]

Steidtmann and Cathcart, 1922, p. 96 [B 733]

Heide and Rutledge, 1949, p. 7, 17-18, 21 [RI 4418]

Mulligan, 1965, p. 9-11, 24-25, 56-57 [RI 6587].

(Swanson Cr.) - See (Allene Cr.)

Thrassa - See Lost River

Three Prospectors - See Lost River

Tiger - See Bessie & Maple

(Tin City Cr.) - See (Cape Cr.)

(Tin Cr., trib. Lost R.) -  $65^{\circ}28'N$ ,  $167^{\circ}07'W$ ; ANTIMONY, BERYLLIUM, TIN.

Knopf, 1908b, p. 269 [B 393]

Brooks, 1916<sup>c</sup>, p. 59 [B 441]

Mertie, 1918<sup>c</sup>, p. 440 [B 462]

Anderson, Eskil, 1947, p. 13 [TGM 5-R]

Sainsbury and others, 1961, p. C16 [P 424-c]

Sainsbury, 1963, p. 2-4, 9, 11-13 [C474]

U.S. Geological Survey, 1964, p. A10 [P 501-A]

Berg and Cobb, 1967, p. 130, 132 [B 1342]

Sainsbury, 1969a, p. 70, 72, 79-80 [B 1227]

TELLER QUADRANGLE - Continued

(Tin Cr., trib. Shishmaref Inlet) - 65°58'N, 166°12'W; TIN.

Mulligan, 1959a, p. 30, 32 [*RI 5443*]

Tin Quartz - See (Cape Mtn.)

Tourmaline - See (Brooks Mtn.)

Tozer - See (Lost R.)

(Tozer Cr., Willow Branch) - 65°30'N, 166°45'W; ZINC.

Sainsbury and Hamilton, 1967, p. B22-B24 [*P 575-B*]

Tremont - See (Cape Mtn.)

Triangle - See Lost River

(Trilby Cr.) - See (Windy Cr., trib. American R.)

(Tuttle Cr.) - 65°55'-65°57'N, 166°15'-166°22'W; FM, GOLD, NIOBIUM, TIN, TUNGSTEN.

Harrington, 1919<sup>b</sup>, p. 359-360 [*C 6923*]

Killeen and Ordway, 1955, p. 69, 71-72, 74, 78, 80-82, 84-85 [*B 1024-C*]

Mulligan, 1959a, p. 1-3, 11, 21-23, 30, 32-33 [*RI 5443*]

Tweet & Sons - See (Coyote Cr.), (Dese Cr.)

Tweet Bros. - See (Igloo Cr., trib. Bluestone R.)

U.S. Alaska Tin (Mining) Co. - See (Cape Mtn.)

U.S. Smelting, Refining & Mining Co. - See (Brooks Mtn.)

U.S. Tin Corp. - See Bessie & Maple, Lost River

Vatney - See (Ear Mtn.)

(Vatney Gulch) - See (Ear Mtn.)

Venus - See (Cape Mtn.)

Victor - See Ward

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TELLER QUADRANGLE - Continued.

(Village Cr.) - 65°37'N, 168°03'W; TIN.

Brooks, 1907<sup>a</sup>, p. 28-29 [B314]

Heide, Wright, W. S., and Sanford, 1946, p. 9 [RI 3978]

Heide and Sanford, 1948, p. 4, 6, 13 [RF 4345]

Mulligan, 1966, p. 19, 33 [RI 6737]

Vogen - See (Allene Cr.)

Walker, Lovell & Co. - See (Cape Mtn.)

Ward (Copper Co.) - 65°45'N, 165°16'W; COPPER.

Moffit, 1906<sup>b</sup>, p. 139 [B 284]

Smith, P. S., 1908, p. 244 [B 345]

Mertie, 1918<sup>c</sup>, p. 440-441 [B 662]

Brooks, 1922, p. 65 [B 6227]

Cathcart, 1922, p. 181 [B 722]

Wright, W. S., 1947 [RI 4110]

Anderson, Eskil, 1947, p. 20-21 [TOM 5-R]

Moxham and West, 1953, p. 4 [C 265]

Berg and Cobb, 1967, p. 135 [B 1246]

Sainsbury and others, 1968, p. 4 [C 545]

Washington - See (Cape Mtn.)

Welch & Doren - See (Budd Cr.)

Whibby - See (Buck Cr.)

Wild Goose - See (Buck Cr.)

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TELLER QUADRANGLE - Continued

(Windy Cr., trib. American R.) -  $65^{\circ}36'N$ ,  $165^{\circ}31'-165^{\circ}32'W$ ; GOLD, TIN (?).

Smith, P. S., 1908, p. 229 [B 345]

Eakin, 1915<sup>f</sup>, p. 372 [B 622]

Smith, S. S., 1917a, p. 28 [BMB 142]

Mertie, 1918<sup>d</sup>, p. 452 [B 662]

Moxham and West, 1953, p. 4 [C 265]

(Windy Cr., trib. Bluestone R.) -  $65^{\circ}04'N$ ,  $166^{\circ}21'W$ ; GOLD.

Smith, P. S., 1926, p. 17 [B 723]

Smith, P. S., 1929, p. 27 [B 797]

Smith, P. S., 1930a, p. 36 [B 810]

Smith, P. S., 1930b, p. 42 [B 813]

Smith, P. S., 1932, p. 47 [B 824]

Smith, P. S., 1933a, p. 49 [B 836]

Smith, P. S., 1933b, p. 50 [B 844-#J]

Winfield - See (Ear Mtn.)

Wolframite-topaz - See (Lost R.)

Worcester -  $65^{\circ}38'N$ ,  $165^{\circ}08'W$ ; COPPER, LEAD.

Mertie, 1918<sup>c</sup>, p. 442 [B 662]

Anderson, Eskil, 1947, p. 21, 28 [TOM 5-R]

Berg and Cobb, 1967, p. 118 [B 1246]

(Yankee Cr.) (R.) - SE1/4 NW1/4 quad.; TIN (?).

Collier, 1902, p. 49 [P 2]

TELLER QUADRANGLE - Continued

Yankee Girl -  $65^{\circ}28'N$ ,  $167^{\circ}08'W$ ; COPPER, GOLD, LEAD, SILVER, TIN. Includes one reference to Idaho (Anderson, Eskil, 1947, p. 30), as description fits this prospect rather than Idaho.

Hess, 1906, p. 150 [B 234]

Knopf, 1908b, p. 269 [B 345]

Knopf, 1908c, p. 59-60 [B 352]

Cathcart, 1922, p. 182 [B 222]

Steidtmann and Cathcart, 1922, p. 80 [B 733]

Anderson, Eskil, 1947, p. 30 [TOM 5-R]

Berg and Cobb, 1967, p. 132 [B 1246]

(York Cr.) -  $65^{\circ}34'N$ ,  $167^{\circ}05\text{-}167^{\circ}06'W$ ; TIN, TUNGSTEN.

Collier, 1902, p. 49 [P 2]

Collier, 1904a, p. 166 [B 225]

Collier, 1904b, p. 36 [B 229]

Collier, 1905<sup>b</sup>, p. 126 [B 259]

Mulligan, 1959b, p. 7, 15-17, 23 [RL 552e?]

York Dredging Co. - See (Buck Cr.), (Grouse Cr.)

York Tin Dredging Co. - See (Grouse Cr.)

York Tin Mining Co. - See (Grouse Cr.)

Zenda Gold Mining Co. - See (Boulder Cr.), (Cape Cr.), (First Chance Cr.), (Goodwin Cr.), (Goodwin Gulch).

Unnamed occurrence -  $65^{\circ}28'N$ ,  $165^{\circ}37'W$ ; TIN  
Sainsbury, 1972, p. 3 [J-685]

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TRINITY ISLANDS QUADRANGLE

Alaska Westward Mining Co. - See (Cape Alitak)

(Cape Alitak) -  $56^{\circ}51'N$ ,  $154^{\circ}18'W$ ; GOLD.

Smith, P. S., 1933<sup>a</sup>, p. 31 [B 836]

Capps, 1937<sup>b</sup>, p. 172-173 [B 880-c]

(Kodiak I., west coast beach) -  $56^{\circ}57'$ - $57^{\circ}00'N$ ,  $154^{\circ}22'$ - $154^{\circ}31'W$ ; GOLD.

Matheson, 1914, p. 311-319 [B 692]

Smith, P. S., 1933<sup>a</sup>, p. 31 [B 836]

Capps, 1937<sup>b</sup>, p. 172-173

(Tigidik Beach) - NW1/4 SE1/4 quad. (?); GOLD.

Smith, P. S., 1933a, p. 31 [B 836]

TYONEK QUADRANGLE

(Beluga R.) - SE1/4 quad.; GOLD.

Brooks, 1910, p. 42 [B442]

Brooks, 1911<sup>A</sup>, p. 163 [P.70]

Brooks, 1918, p. 45 [B662]

Bessie - See (Lewis R.)

(Boulder Bench) - See (Kahiltna R.)

Daisy - See (Lewis R.)

Granite - See (Lewis R.)

(Hayes Glacier) - 61°46'N, 152°16'W approx.; MOLYBDENUM

Berg and Cobb, 1967, p. 37 [B1246]

TYONEK QUADRANGLE - Continued

(Kahiltna R.) -  $61^{\circ}57' - 61^{\circ}59'N$ ,  $150^{\circ}44' - 150^{\circ}46'W$ ; FM, GOLD, MONAZITE,

PLATINUM, TIN, TUNGSTEN. See also (Kahiltna R.) Talkeetna quad.

Capps, 1912<sup>b</sup>, p. 199 [B 520]

Capps, 1913, p. 71 [B 534]

Brooks, 1918, p. 23 [B 662]

Brooks, 1919, p. 96 [B 666]

Martin, 1919, p. 32-33 [B 692]

Mertie, 1919<sup>a</sup>, p. 262-263 [B 692]

Brooks, 1921, p. 38 [B 714]

Smith, P. S., 1930a, p. 53 [B 810]

Smith, P. S., 1930b, p. 60 [B 813]

Smith, P. S., 1932, p. 29 [B 824]

Smith, P. S., 1933<sup>a</sup>, p. 29 [B 836]

Smith, P. S., 1934<sup>b</sup>, p. 31-32 [B 844-45]

Smith, P. S., 1936, p. 33 [B 856-45]

Joesting, 1942, p. 20 [TOM 1]

Bates and Wedow, 1953, p. 8 [C 202]

~~Robinson~~, Wedow, 1953, p. 8

Robinson, Wedow, and Lyons, 1955, p. 2, 21-22 [B 1024-12]

Overstreet, 1967, p. 109 [P 530]

(Leslies Bar) - See (Kahiltna R.)

(Lewis R.) -  $61^{\circ}22' - 61^{\circ}26'N$ ,  $150^{\circ}50' - 150^{\circ}55'W$ ; GOLD.

Brooks, 1918, p. 45-47 [B 662]

(Red Hill Bar) - See (Kahiltna R.)

(Round Bend Bar) - See (Kahiltna R.)

TYONEK QUADRANGLE - Continued

(Shirley L.) - 62°00'N, 152°25'W approx.; FM

Freeman, 1963, p. 29-30 [B1755]

(Skwentna R.) - 61°58'N, 152°17'W; COPPER, GOLD, LEAD, SILVER.

Spurr, 1900, p. 111-112, 259

Berg and Cobb, 1967, p. 37 [B1246]

UNALAKLEET QUADRANGLE

(Anvik R.) - E1/4 SW1/4 quad.; GOLD (?), PLATINUM (?). See also (Anvik R.),  
Holy Cross quad.

Schrader and Brooks, 1900, p. 28

Harrington, 1918<sup>b</sup>, p. 62-63 [8433]

Martin, 1919, p. 22, 40 [8692]

McLead - See McLeod

McLeod - 63°16'N, 159°17'W; MOLYBDENUM.

Mertie, 1937<sup>a</sup>, p. 174 [B 848-D]

Smith, P. S., 1942<sup>a</sup>, p. 197-198 [B 926-C]

Joesting, 1943, p. 18 [TOM 2]

Wedow and others, 1953, p. 2-4 [C 248]

West, 1954, p. 2, 9-10 [C 328]

Berg and Cobb, 1967, p. 228-229 [B 1246]

UNALASKA QUADRANGLE

(Amaknak I.) -  $53^{\circ}53'N$ ,  $166^{\circ}33'W$ ; GOLD.

Drewes and others, 1961, p. 657 [B 1028-5]

Berg and Cobb, 1967, p. 8 [B 1246]

Biorka - See (Sedanka I.)

(Captain's Bay) - See (Pyramid Peak)

Hague - See (Pyramid Peak)

Johnstone & Brown - See (Sedanka I.)

(Makushin R.) -  $53^{\circ}54'N$ ,  $166^{\circ}47'W$ ; GOLD.

Drewes and others, 1961, p. 657 [B 1028-5]

(Pyramid Peak) -  $53^{\circ}51'N$ ,  $166^{\circ}32'W$ ; COPPER, GOLD. Includes references to:

(Captain's Bay), Hague

Becker, 1898, p. 62, 85

Collier, 1905<sup>a</sup>, p. 103 [B 289]

Drewes and others, 1961, p. 657 [B 1028-5]

Berg and Cobb, 1967, p. 8 [B 1246]

(Sedanka I.) -  $53^{\circ}47'N$ ,  $166^{\circ}12'W$ ; CADMIUM, COPPER, GOLD, LEAD, SILVER, ZINC.

Bain, 1946, p. 42-43 [B 7379]

Webber, B. S., Moss, and Rutledge, 1946 [RI 3967]

Twenhofel, 1953, p. 7 [C 252]

Drewes and others, 1961, p. 657-658 [B 1029-5]

Berg and Cobb, 1967, p. 8 [B 1246]

VALDEZ QUADRANGLE

Addison Powell - 61°01'N, 146°04'W approx.; COPPER, GOLD.

Johnson, B. L., 1916, p. 140 [B642]

Johnson, B. L., 1918<sup>a</sup>, p. 185 [B662]

Moffit and Fellows, 1950, p. 52-53 [B963-B]

Rose, 1965<sup>b</sup>, p. 1, 12, 19 [GR 15]

Jasper, 1967<sup>b</sup>, p. 3 [GC 15]

Alaska Chugach Mines, Inc. - See Cliff (Port Valdez)

Alaska Development & Mining Co. - See Midas

Alaska Finley Co. - See Ramsay-Rutherford

Alaska Gold Hill - 61°08'N, 146°31'W approx.; GOLD. Includes reference to  
Black Diamond.

Johnson, B. L., 1915<sup>b</sup>, p. 152, 183 [B622]

Johnson, B. L., 1918<sup>a</sup>, p. 191 [B662]

Johnson, B. L., 1919a, p. 151 [B692]

Alaska Mayfield (Mines, Inc.) - See Mayfield

Alaskan - 61°11'N, 146°19'W; COPPER, GOLD, LEAD, ZINC.

Johnson, B. L., 1915<sup>b</sup>, p. 169 [B622]

Albert Johnson - See (Elliott Cr.)

Alder - 61°08'N, 146°41'W approx.; GOLD (?).

Brooks, 1912b, p. 124 [B520]

VALDEZ QUADRANGLE - Continued

Alice (Mines, Ltd.) - 61°08'N, 146°36'W; COPPER, GOLD, LEAD, SILVER, ZINC.

Brooks, 1912b, p. 123 [B525]

Brooks, 1913, p. 35 [B542]

Johnson, B. L., 1914<sup>b</sup>, p. 238-239 [B572]

Johnson, B. L., 1915<sup>b</sup>, p. 152, 175-176 [B622]

Johnson, B. L., 1916<sup>b</sup>, p. 144 [B642]

Smith, S. S., 1917b, p. 43 [BmB 153]

Johnson, B. L., 1918<sup>a</sup>, p. 190-191 [B662]

All-American - See Midas

American Eagle - See Eagle

Amman - 61°41'N, 144°02'W; COPPER.

Van Alstine and Black, 1946, p. 125-126. [A947-4]

Ammann - See Amman, Blue Bird (Kotsina R.), Bunker Hill (Kotsina R.), Cave, (Copper Cr.), Forget-me-not, Mountain Boy, Mountain Sheep, Peacock.

Bald Mountain - See Olson

(Bear Cr.) - NE1/4 NE1/4 NE1/4 quad.; COPPER.

Mendenhall and Schrader, 1903a, p. 18 [P157]

Mendenhall, 1905, p. 94 [P41]

Berg and Cobb, 1967, p. 46 [B 12462]

Bence-McDonald - 61°12'N, 146°38'W approx.; GOLD (?).

Johnson, B. L., 1914<sup>b</sup>, p. 238 [B592]

Johnson, B. L., 1915<sup>b</sup>, p. 183 [B622]

Johnson, B. L., 1916, p. 144 [B642]

VALDEZ QUADRANGLE - Continued

(Benito Cr.) -  $61^{\circ}37'N$ ,  $144^{\circ}09'W$  approx.; COPPER, GOLD, SILVER.

Moffit, 1915<sup>b</sup>, p. 115 [B622]

Moffit, 1921, p. 193-194 [B714]

Moffit and Mertie, 1923, p. 142-143, 146 [B745]

Moffit, 1924, p. 69 [B755]

Moffit, 1938<sup>a</sup>, p. 127 [B846]

Berg and Cobb, 1967, p. 47 [B1246]

(Bernard Mtn.) -  $61^{\circ}32'N$ ,  $145^{\circ}09'W$ ; CHROMITE, NICKEL, PLATINUM.

Berg and Cobb, 1967, p. 49, 52 [B1246]

Jasper, 1967<sup>b</sup>, p. 2, 4 [GC15]

Bertha - See Knowles

Bessie Williams -  $61^{\circ}09'N$ ,  $146^{\circ}46'W$ ; GOLD.

Johnson, B. L., 1915<sup>b</sup>, p. 153, 186 [B622]

Big Four (McAllister Cr.) -  $61^{\circ}08'N$ ,  $146^{\circ}40'W$ ; GOLD, LEAD.

Brooks, 1912b, p. 124 [B520]

VALDEZ QUADRANGLE - Continued

Big Four (Mineral Cr.) - 61°13'N, 146°23'W; GOLD, LEAD, ZINC.

Brooks, 1912b, p. 125 [B 520]

Johnson, B. L., 1914<sup>b</sup>, p. 239 [B 592]

Johnson, B. L., 1915<sup>b</sup>, p. 153, 164-165 [B 622]

Johnson, B. L., 1916, p. 144 [B 642]

Smith, S. S., 1917a, p. 29, 52 [B 1142]

Johnson, B. L., 1918<sup>a</sup>, p. 190 [B 662]

Martin, 1920, p. 33 [B 712]

Brooks, 1923, p. 24 [B 739]

Brooks and Capps, 1924, p. 28-29 [B 755]

Smith, P. S., 1930a, p. 16 [B 810]

Smith, P. S., 1937, p. 23-24 [B 890-A]

Smith, P. S., 1938, p. 24 [B 897-A]

Smith, P. S., 1939a, p. 27-28 [B 90-A]

Smith, P. S., 1941, p. 26-27 [B 922-A]

Black Diamond - See Alaska Gold Hill

Blackney - 61°27'N, 144°20'W; COPPER.

Moffit, 1912<sup>b</sup>, p. 101-102 [B 520]

Moffit, 1914<sup>b</sup>, p. 51-52 [B 576]

Berg and Cobb, 1967, p. 62 [B 12457]

Jasper, 1967<sup>b</sup>, p. 4 [G C 15]

Blue Bird (Kotsina R.) - 61°40'N, 144°02'W; COPPER.

Moffit and Mertie, 1923, p. 103 [B 745]

Van Alstine and Black, 1946, p. 131 [B 947-6]

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VALDEZ QUADRANGLE - Continued

Bluebird (Shoup Bay) - 61°07'N, 146°37'W; COPPER, GOLD, LEAD.

Brooks, 1912b, p. 120, 123 [B520]

Brooks, 1913, p. 35 [B542]

Johnson, B. L., 1914<sup>b</sup>, p. 239 [B592]

Johnson, B. L., 1915<sup>b</sup>, p. 182 [B622]

Johnson, B. L., 1918<sup>b</sup>, p. 191 [B662]

Blue Ribbon - 61°12'N, 146°15'W; GOLD.

Brooks, 1912b, p. 127 [B520]

Johnson, B. L., 1914<sup>b</sup>, p. 239 [B592]

Bluff - 61°08'N, 146°34'W approx. (?); GOLD (?).

Brooks, 1913, p. 35 [B542]

(Boulder Cr.) - 61°20'N, 145°21'W approx.; GOLD. See also: Eagle, Ross.

Johnson, B. L., 1914<sup>b</sup>, p. 237 [B592]

Moffit, 1918<sup>a</sup>, p. 178-179 [B662]

Smith, P. S., 1929, p. 11 [B747]

Moffit, 1938<sup>a</sup>, p. 127 [B694]

Moxham and Nelson, 1952<sup>a</sup>, p. 3 [C184]

Jasper, 1967<sup>b</sup>, p. 3 [FGC 153]

X Bud(d) Mining Co. - See (Gold Cr.)

Bunker Hill (Kotsina R.) - 61°40'N, 144°01'W; COPPER.

Moffit and Mertie, 1923, p. 104 [B745]

Van Alstine and Black, 1946, p. 131-132 [B927-4]

Bunker Hill (Shoup Glacier) - 61°09'N, 146°35'W; GOLD, LEAD, ZINC.

Johnson, B. L., 1915<sup>b</sup>, p. 153, 181 [B622]

Johnson, B. L., 1918<sup>a</sup>, p. 192 [B662]

VALDEZ QUADRANGLE - Continued

Buster -  $61^{\circ}14'N$ ,  $146^{\circ}20'W$ ; GOLD (?).

Brooks, 1912b, p. 125 [B 520]

Johnson, B. L., 1915<sup>b</sup>, p. 165 [B 622]

Cameron-Johnson (Gold Mining Co.) -  $61^{\circ}12'N$ ,  $146^{\circ}38'-146^{\circ}40'W$ ; GOLD, LEAD, ZINC. Includes references to Valdez Gold (Co.).

Brooks, 1913, p. 36 [B 542]

Brooks, 1914<sup>a</sup>, p. 63 [B 542]

Johnson, B. L., 1914<sup>b</sup>, p. 238 [B 542]

Brooks, 1915, p. 45 [B 622]

Johnson, B. L., 1915<sup>b</sup>, p. 153, 172-174 [B 622]

Smith, S. S., 1917a, p. 41, 52 [B 115-142]

Smith, S. S., 1917b, p. 51 [B 115-153]

Johnson, B. L., 1918<sup>a</sup>, p. 190, 192 [B 662]

Johnson, B. L., 1919a, p. 150-151 [B 662]

Brooks, 1922, p. 39 [B 722]

Brooks, 1923, p. 24 [B 731]

Smith, P. S., 1937, p. 24 [B 880-A]

Canning & Centino - See (Benito Cr.)

(Canyon Cr.) - See Spirit Mountain

Cave -  $61^{\circ}41'N$ ,  $144^{\circ}04'W$ ; COPPER.

Moffit and Mertie, 1923, p. 102-103 [B 745]

Van Alstine and Black, 1946, p. 129-130 [B 947-6]

Chance - See (Elliott Cr.)

(Cheshnina R.) - See (Bear Cr.), (Mt. Chitty)

Chesna -  $61^{\circ}14'N$ ,  $146^{\circ}20'W$ ; GOLD.

Brooks, 1912b, p. 126 [B 520]

Johnson, B. L., 1915<sup>b</sup>, p. 165 [B 622]

VALDEZ QUADRANGLE - Continued

Cliff (Kotsina R.) - See (Elliott Cr.)

Cliff (Port Valdez) - 61°07'N, 146°33'W; GOLD, LEAD, ZINC. Includes references to Cliff Gold Mining Co.

Grant, 1910, p. 165 [B442]

Grant and Higgins, 1910<sup>b</sup>, p. 72-74, 76-77 [B443]

Brooks, 1911a<sup>b</sup>, p. 29-31 [B480]

Brooks, 1911b<sup>c</sup>, p. 62 [B480]

Brooks, 1912a, p. 27 [B520]

Brooks, 1912b, p. 108, 112, 116-118, 121-123 [B520]

Brooks, 1913, p. 35 [B542]

Brooks, 1914<sup>a</sup>, p. 63 [B542]

Johnson, B. L., 1914<sup>b</sup>, p. 238 [B542]

Brooks, 1915, p. 45 [B622]

Johnson, B. L., 1915<sup>b</sup>, p. 135, 152-153, 156, 170-172 [B622]

Johnson, B. L., 1916, p. 143-144 [B642]

Smith, S. S., 1917a, p. 39, 52 [BMB142]

Smith, S. S., 1917b, p. 44 [BMB153]

Johnson, B. L., 1918<sup>a</sup>, p. 190-191 [B662]

Johnson, B. L., 1919a, p. 149-150 [B692]

Martin, 1920, p. 33 [B712]

Brooks, 1922, p. 14, 40 [B722]

Smith, P. S., 1926, p. 8 [B783]

Smith, P. S., 1929, p. 11 [B797]

Smith, P. S., 1934<sup>b</sup>, p. 23-24 [B824-A]

Smith, P. S., 1937, p. 23 [B880-A]

Moffit, 1938<sup>a</sup>, p. 127 [B894]

VALDEZ QUADRANGLE - Continued

Cliff (Port Valdez) - Continued

Smith, P. S., 1938, p. 24 [B 897-A]

Smith, P. S., 1939a, p. 26-27 [B 912-A]

Smith, P. S., 1939b, p. 27 [B 917-A]

Smith, P. S., 1941, p. 26 [B 926-A]

Smith, P. S., 1942<sup>b</sup>, p. 26 [B 933-A]

Moffit, 1954<sup>b</sup>, p. 304-306 [C 989-E]

Coulter and Migliaccio, 1966, p. C30 [P 542-C]

Berg and Cobb, 1967, p. 72 [B 1244]

Koschmann and Bergendahl, 1968, p. 31-32 [P 610]

Cliff (Gold) Mines, Inc. - See Cliff (Port Valdez)

Cliff (Gold) Mining Co. - See Cliff (Port Valdez)

~~Cliff Mines, Inc.~~ - See Cliff (Port Valdez)

Cook & Barrett - See Monte Carlo

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VALDEZ QUADRANGLE - Continued

(Copper Cr.) -  $61^{\circ}40' - 61^{\circ}41'N$ ,  $144^{\circ}01' - 144^{\circ}04'W$ ; COPPER. Includes references to Hoffman; see also: Amman, Blue Bird (Kotsina R.), Bunker Hill (Kotsina R.), Cave, Forget-me-not, Mountain Boy, Mountain Sheep, Mullen, Peacock.

Schrader and Spencer, 1901, p. 84-85

Mendenhall and Schrader, 1903a, p. 18, 21-22 [P 15]

Mendenhall, 1905, p. 94, 97 [P 41]

Moffit and Maddren, 1908, p. 144-145 [B 34/5]

Moffit and Mertie, 1923, p. 101 [B 74/5]

Smith, P. S., 1929, p. 36 [B 74/7]

Smith, P. S., 1930a, p. 46-47 [B 8/4]

Smith, P. S., 1930b, p. 54 [B 8/3]

Smith, P. S., 1932, p. 60 [B 8/4]

Smith, P. S., 1933<sup>a</sup>, p. 63 [B 8/36]

Smith, P. S., 1938, p. 41 [B 8/3-43]

Copper Creek Copper Mining Co. - See Mullen

Copper King - See (Elliott, Cr.)

Copper Queen - See (Elliott Cr.)

Crawford & Amman - See Amman, Blue Bird (Kotsina R.), Bunker Hill (Kotsina R.), Cave, (Copper Cr.), Forget-me-not, Mountain Boy, Mountain Sheep, Peacock.

VALDEZ QUADRANGLE - Continued

Cube (Mines Co.) - 61°08'N, 146°33'W; COPPER, GOLD, LEAD, ZINC. Includes references to Three-in-One.

Johnson, B. L., 1914<sup>b</sup>, p. 239 [B 592]

Johnson, B. L., 1915<sup>b</sup>, p. 176-177 [B 622]

Johnson, B. L., 1916, p. 144 [B 642]

Smith, S. S., 1917b, p. 44 [B 642/53]

Johnson, B. L., 1918<sup>a</sup>, p. 190-191 [B 662]

Johnson, B. L., 1919a, p. 150-151 [B 692]

Cube Mining Co. - See Cube

Curly Kidney - 61°00'N, 146°37'W; GOLD.

Johnson, B. L., 1919b, p. 172 [B 692]

Curtis - See (Elliott Cr.)

Denby - See Midas

Devenney & Dolan - See Devinney & Dolan

Devinney & Dolan - NE1/4 SW1/4 SW1/4 quad.; GOLD, LEAD. Includes reference to Devenney & Dolan.

Smith, P. S., 1932, p. 22 [B 624]

Smith, P. S., 1933<sup>a</sup>, p. 22 [B 834]

(Divide Cr.) - 61°22'N, 144°17'W; COPPER.

Moffit, 1914<sup>a</sup>, p. 52 [B 576]

Berg and Cobb, 1967, p. 62-63 [B 1246]

Dorothy - 61°08'N, 146°37'W; GOLD (?).

Brooks, 1912b, p. 124 [B 524]

(Dust Mtn.) - 61°36'N, 144°56'W; CHROMITE.

Berg and Cobb, 1967, p. 52 [B 1246]

VALDEZ QUADRANGLE - Continued

Eagle -  $61^{\circ}19'N$ ,  $145^{\circ}24'W$ ; GOLD, LEAD. Includes references to: American Eagle, Meckem.

Moffit, 1918<sup>a</sup>, p. 178-179 [8662]

Martin, 1919, p. 31 [8692]

Moffit, 1935, p. 29-32 [8866]

Berg and Cobb, 1967, p. 48 [81246]

Elizabeth - See (Elliott Cr.)

VALDEZ QUADRANGLE - Continued

(Elliott Cr.) -  $61^{\circ}38' - 61^{\circ}41'N$ ,  $144^{\circ}02' - 144^{\circ}12'W$ ; COPPER, GOLD. Includes references to: Albert Johnson, Chance, Cliff (Kotsina R.), Copper King, Copper Queen, Curtis, Elizabeth, Fog, Goodyear, Guthrie, Henry Prather, Hubbard & Elliott (Co.), Hubbard-Elliott Copper Co., Hubbard Elliott (Copper Mines Development Co.), Kings, Lawton, Leland, Lizzie G., Louise, Marie Antoinette, Marmot, Mary Ellen, Mineral King (Kotsina R.), Swazie.

Schrader and Spencer, 1901, p. 84

Mendenhall and Schrader, 1903a, p. 16-19, 23-26 [P 15]

Mendenhall and Schrader, 1903b, p. 145 [B 213]

Mendenhall, 1905, p. 92-93, 99-102 [P 41]

Brooks, 1907<sup>a</sup>, p. 28 [B 314]

Moffit and Maddren, 1908, p. 146-152 [B 345]

Moffit and Maddren, 1909, p. 65-71 [B 374]

Moffit, 1909, p. 155 [B 379]

Moffit, 1910, p. 161 [B 417]

Moffit, 1913<sup>b</sup>, p. 83 [B 542]

Brooks, 1914<sup>a</sup>, p. 61 [B 592]

Brooks, 1915, p. 44 [B 622]

Moffit, 1915<sup>b</sup>, p. 112-113 [B 622]

Brooks, 1916a, p. 54 [B 642]

Smith, S. S., 1917a, p. 37, 52 [BMB 142]

Smith, S. S., 1917b, p. 30 [BMB 153]

Moffit, 1918<sup>a</sup>, p. 156-157 [B 642]

Moffit and Mertie, 1923, p. 82-83, 89-90, 115-125, 146 [B 745]

Brooks and Capps, 1924, p. 26 [B 753]

VALDEZ QUADRANGLE - Continued

(Elliott Cr.) - Continued

Smith, P. S., 1926, p. 21 [B 723]

Van Alstine and Black, 1946, p. 141 [B 947-6]

Berg and Cobb, 1967, p. 43 [B 1246]

Ellis - See (Boulder Cr.), Cliff (Port Valdez), Eagle, Midas

Ellis & Meckem - See Eagle

Ellis Imperial - See Imperial

(Ernestine Cr.) - NW1/4 SE1/4 quad.; GOLD.

Rohn, 1900, p. 436-437

Ethel (Mining Co.) - 61°13'N, 146°16'W; GOLD, LEAD. Includes references to:

Genzler, Williams-Gentzler.

Brooks, 1911<sup>b</sup>a, p. 31 [B 480]

Brooks, 1911<sup>c</sup>b, p. 127 [B 480]

Johnson, B. L., 1914, p. 239 [B 572]

Johnson, B. L., 1915, p. 164 [B 622]

Smith, P. S., 1929, p. 11 [B 797]

Smith, P. S., 1930a, p. 16 [B 912]

Smith, P. S., 1930b, p. 18 [B 913]

VALDEZ QUADRANGLE - Continued

(Fall Cr.) -  $61^{\circ}22' - 61^{\circ}25'N$ ,  $145^{\circ}07' - 145^{\circ}09'W$ ; GOLD.

Rohn, 1900, p. 436-437

Schrader and Spencer, 1901, p. 90

Mendenhall and Spencer, 1903a, p. 62 [P 15]

Mendenhall, 1905, p. 121 [P 41]

Johnson, B. L., 1914<sup>b</sup>, p. 237 [B 592]

Moffit, 1918<sup>a</sup>, p. 181-182 [B 662]

Moffit, 1935, p. 36 [B 866]

Moffit, 1938<sup>a</sup>, p. 126-127 [B 874]

Moxham and Nelson, 1952<sup>a</sup>, p. 3 [C 184]

Jasper, 1967<sup>b</sup>, p. 3 [G C 15]

(Falls Cr.) -  $61^{\circ}21'N$ ,  $144^{\circ}15'W$ ; COPPER.

Moffit, 1912<sup>b</sup>, p. 103 [B 520]

Moffit, 1914<sup>a</sup>, p. 52 [B 574]

Berg and Cobb, 1967, p. 62-63 [B 1246]

(Fivemile Cr.) -  $61^{\circ}32'N$ ,  $144^{\circ}34'W$  approx.; GOLD, LEAD, SILVER.

Berg and Cobb, 1967, p. 49 [B 1246]

Foaming Falls - See Thompson-Ford

Fog - See (Elliott Cr.)

Ford & Thomson Mining Co. - See Thompson-Ford

Forget-me-not -  $61^{\circ}40'N$ ,  $144^{\circ}02'W$ ; COPPER, GOLD (?).

Moffit and Mertie, 1923, p. 103 [B 745]

Van Alstine and Black, 1946, p. 130-131 [B 947-6]

45 -  $61^{\circ}12'N$ ,  $146^{\circ}21'W$ ; COPPER, GOLD, LEAD, ZINC.

Johnson, B. L., 1915<sup>b</sup>, p. 166-167 [B 622]

VALDEZ QUADRANGLE - Continued

(Fourth of July Cr.) - 61°14'N, 145°13'W; GOLD.

Smith, P. S., 1932, p. 28 [B 834]

Smith, P. S., 1933<sup>a</sup>, p. 28 [B 834]

Galena Bay Mining Co. - See Mullen

Genzler - See Ethel

(Glorious Fourth Cr.) - NW1/4 SE1/4 quad.; GOLD.

Johnson, B. L., 1914<sup>b</sup>, p. 237 [B 592]

(Gold Cr.) - 61°08'N, 146°28'W; GOLD.

Grant, 1906, p. 86 [B 234]

Grant, 1909 [B 374]

Grant and Higgins, 1910<sup>b</sup>, p. 71 [B 443]

Brooks, 1912b, p. 121 [B 520]

Brooks, 1914<sup>a</sup>, p. 62 [B 592]

Johnson, B. L., 1915<sup>b</sup>, p. 159, 187 [B 622]

Johnson, B. L., 1916, p. 145 [B 642]

Moxham and Nelson, 1952<sup>a</sup>, p. 4 [C 184]

Moffit, 1954<sup>b</sup>, p. 307 [B 9B9-6]

Gold Bluff - 61°08'N, 146°34'W; GOLD.

Brooks, 1912b, p. 124 [B 520]

Brooks, 1913, p. 35 [B 542]

Johnson, B. L., 1915, p. 182 [B 622]

Golden Dollar - 61°12'N, 146°20'W approx.; GOLD (?).

Brooks, 1912b, p. 127 [B 520]

VALDEZ QUADRANGLE - Continued

Gold King -  $61^{\circ}12'N$ ,  $146^{\circ}44'W$ ; ANTIMONY, COPPER, GOLD, LEAD, ZINC.

Brooks, 1914<sup>a</sup>, p. 63 [B592]

Johnson, B. L., 1914<sup>b</sup>, p. 237-238 [B592]

Brooks, 1915, p. 45 [B622]

Johnson, B. L., 1915<sup>b</sup>, p. 152, 157, 183-185 [B622]

Johnson, B. L., 1916, p. 143-145 [B642]

Brooks, 1916<sup>c</sup>, p. 61 [B642]

Smith, S. S., 1917a, p. 40, 52 [BMB 142]

Smith, S. S., 1917b, p. 46 [BMB 153]

Johnson, B. L., 1918<sup>a</sup>, p. 190, 192 [B662]

Johnson, B. L., 1919a, p. 151 [B692]

Martin, 1920, p. 33 [B712]

Brooks and Capps, 1924, p. 28-29 [B755]

Gold Standard -  $61^{\circ}12'N$ ,  $146^{\circ}38'W$  approx.; GOLD (?).

Johnson, B. L., 1918<sup>a</sup>, p. 191 [B662]

Gold Sunlight - See High Grade

Goodyear - See (Elliott Cr.)

Granby Consolidated Mining, Smelting & Power Co. (Ltd.) - See Midas

Great Northern Development Co. - See (Iron Mtn.)

Guthrie - See (Elliott Cr.)

Guthrie & Belloli -  $61^{\circ}09'N$ ,  $146^{\circ}33'W$ ; COPPER, GOLD, LEAD, ZINC.

Johnson, B. L., 1914<sup>b</sup>, p. 239 [B592]

Johnson, B. L., 1915<sup>b</sup>, p. 181 [B622]

Johnson, B. L., 1918<sup>a</sup>, p. 191 [B662]  
Halvorson, Finnigan & Nipson - See Spirit Mountain

Hecla (Mineral Cr.) -  $61^{\circ}11'N$ ,  $146^{\circ}19'W$  approx.; GOLD (?).

Johnson, B. L., 1915<sup>b</sup>, p. 169-170 [B622]

VALDEZ QUADRANGLE - Continued

Hecla (Shoup Glacier) - 61°08'N, 146°40'W; GOLD, LEAD, SILVER.

Brooks, 1912b, p. 124 [B522]

Henry Prather - See (Elliott Cr.)

Hewitt - See Cameron-Johnson

Hickey - See Mountain View

High Grade - 61°12'N, 146°20'W approx.; GOLD, LEAD. Includes reference to Gold Sunlight.

Brooks, 1912b, p. 126 [B522]

Johnson, B. L., 1915<sup>b</sup>, p. 166 [B622]

Hercules - 61°13'N, 146°21'W; GOLD, LEAD, ZINC.

Brooks, 1912b, p. 125 [B522]

Brooks, 1913, p. 35 [B542]

Johnson, B. L., 1914<sup>b</sup>, p. 239 [B592]

Johnson, B. L., 1915<sup>b</sup>, p. 165 [B622]

Johnson, B. L., 1918<sup>a</sup>, p. 190 [B642]

Hoffman - See (Copper Cr.)

Hogan - See Mayfield

Hubbard & Elliott (Co) - See (Elliott Cr.)

Hubbard-Elliott Copper Co. - See (Elliott Cr.)

Hubbard Elliott (Copper Mines Development Co.) - See (Elliott Cr.)

Hughes - See Cliff (Port Valdez)

(Hurdle Cr.) - See (Hurtle Cr.)

VALDEZ QUADRANGLE - Continued

(Hurtle Cr.) -  $61^{\circ}22'$ - $61^{\circ}23'N$ ,  $145^{\circ}26'$ - $145^{\circ}27'W$ ; GOLD. Includes reference to (Hurdle Cr.); see also: Telluride, Wetzler.

Johnson, B. L., 1914<sup>b</sup>, p. 237 [B 542]

Smith, P. S., 1929, p. 11 [B 717]

Moffit, 1938<sup>a</sup>, p. 127 [B 894]

Moxham and Nelson, 1952<sup>a</sup>, p. 3 [C 104]

Berg and Cobb, 1967, p. 48-49 [B 1246]

Jasper, 1967<sup>b</sup>, p. 3 [GC 15]

Ibex -  $61^{\circ}12'N$ ,  $146^{\circ}12'W$ ; GOLD.

Brooks, 1912b, p. 117, 128 [B 520]

Johnson, B. L., 1915<sup>b</sup>, p. 152, 162 [B 622]

Imperial -  $61^{\circ}08'N$ ,  $146^{\circ}27'W$  approx.; GOLD (?). Includes reference to Ellis Imperial.

Grant and Higgins, 1910, p. 74-75 [B 443]

Brooks, 1911<sup>b</sup>, p. 31 [B 400]

Brooks, 1912b, p. 123 [B 520]

Johnson, B. L., 1915<sup>b</sup>, p. 152, 183 [B 622]

(Iron Mtn.) - E1/4 SE1/4 NE1/4 quad.; COPPER.

Moffit, 1909, p. 156 [B 374]

Moffit, 1910, p. 161 [B 417]

Ivanhoe -  $61^{\circ}13'N$ ,  $146^{\circ}36'W$  (?); GOLD (?).

Johnson, B. L., 1915<sup>b</sup>, p. 183 [B 622]

I.X.L. -  $61^{\circ}08'$ - $146^{\circ}37'W$ ; GOLD.

Brooks, 1912b, p. 124 [B 520]

(Jack Bay) -  $61^{\circ}02'$ - $61^{\circ}03'N$ ,  $146^{\circ}33'$ - $146^{\circ}35'W$ ; COPPER, LEAD, ZINC.

Johnson, B. L., 1919b, p. 171-172 [B 692]

Moffit and Fellows, 1950, p. 53 [B 963-2]

VALDEZ QUADRANGLE - Continued

Jaynes - See July, Little Giant, Rose

July - 61°13'N, 146°17'W; GOLD, LEAD, ZINC.

Johnson, B. L., 1915<sup>b</sup>, p. 168-169 [8622]

Jumbo - See Midas

Kings - See (Elliott Cr.)

King Solomon's Copper Mines - See Midas

Knowles (& Backman) - 61°19'N, 145°26'W; GOLD, LEAD. Includes references to:

(Mill Cr.), lode deposits near Stuart Cr.

Moffit, 1927<sup>b</sup>, p. 11 [B 7927]

Smith, P. S., 1930a, p. 16-17 [B 816]

Moffit, 1935, p. 32-35 [B 866]

Moffit, 1938<sup>a</sup>, p. 127 [B 894]

Berg and Cobb, 1967, p. 48-49 [B 1246]

Jasper, 1967<sup>b</sup>, p. 3 [GC 153]

Lawton - See (Elliott Cr.)

Layton & Nelson - See Telluride, Wetzler

Leland - See (Elliott Cr.)

(Liberty Falls) - 61°37'N, 144°33'W; MANGANESE.

Berg and Cobb, 1967, p. 49 [B 1246]

Jasper, 1967<sup>b</sup>, p. 4 [GC 153]

(Little Bremner R.) - 61°07'-61°09'N, 144°22'-144°25'W; GOLD.

Mendenhall, 1905, p. 120 [P 41]

Moffit, 1912<sup>b</sup>, p. 94, 100-101 [C 520]

Moffit, 1914<sup>a</sup>, p. 43-44, 48-49 [C 576]

VALDEZ QUADRANGLE - Continued

Little Giant -  $61^{\circ}13'N$ ,  $146^{\circ}17'W$ ; GOLD, LEAD, ZINC.

Johnson, B. L., 1914<sup>b</sup>, p. 239 [B 542]

Johnson, B. L., 1915<sup>b</sup>, p. 168-169 [B 622]

Johnson, B. L., 1918<sup>a</sup>, p. 190 [B 642]

Smith, P. S., 1926, p. 8 [B 733]

Moffit, 1927<sup>b</sup>, p. 10 [B 792]

Smith, P. S., 1929, p. 11 [B 797]

Smith, P. S., 1930a, p. 16 [B 812]

Smith, P. S., 1930b, p. 18 [B 813]

Smith, P. S., 1932, p. 22 [B 824]

Smith, P. S., 1933<sup>a</sup>, p. 22 [B 836]

Smith, P. S., 1936, p. 22 [B 855-62]

Smith, P. S., 1937, p. 22, 24 [B 860-A]

Smith, P. S., 1939a, p. 27-28 [B 871-A]

Moxham and Nelson, 1952<sup>a</sup>, p. 4 [C 184]

Lizzie G. - See (Elliott Cr.)

Lost Hope - See Ramsay-Rutherford

Louise - See (Elliott Cr.)

(Lowe R.) - SE1/4 SW1/4 quad.; COPPER (?), GOLD, TUNGSTEN.

Johnson, B. L., 1915<sup>b</sup>, p. 159, 186 [B 622]

Johnson, B. L., 1916, p. 140, 145 [B 6442]

Moffit, 1954<sup>b</sup>, p. 308 [B 989-E]

Jasper, 1967<sup>b</sup>, p. 3, 7 [G 215]

Lucky Six - NE1/4 quad. (?); GOLD (?).

Smith, P. S., 1930a, p. 17 [B 812]

Lucky Strike - See Knowles

VALDEZ QUADRANGLE - Continued

(Mahlo R.) - NE1/4 SE1/4 NW1/4 quad.; GOLD (?).

Schrader, 1900<sup>a</sup>, p. 422

Moffit, 1935, p. 36 [B516]

Mammoth Mining Co. - See Bessie Williams

(Manker Cr.) - NE1/4 SE1/4 NW1/4 quad.; GOLD (?).

Schrader, 1900<sup>a</sup>, p. 422

Marie Antoinette - See (Elliott Cr.)

Marmot - See (Elliott Cr.)

Mary Ellen - See (Elliott Cr.)

Mayfield - 61°10'N, 146°49'W; COPPER, GOLD, LEAD, ZINC. Includes references

to: Alaska Mayfield (Mines, Inc.), Mayfield (Gold) Mining Co.

Brooks, 1912b, p. 125 [B520]

Brooks, 1913, p. 35 [B542]

Johnson, B. L., 1915<sup>b</sup>, p. 153, 185-186 [B622]

Johnson, B. L., 1916, p. 145 [B642]

Johnson, B. L., 1919a, p. 151 [B672]

Smith, P. S., 1932, p. 22 [B824]

Smith, P. S., 1937, p. 24-25 [B860-A]

Smith, P. S., 1938, p. 24 [B877 A]

Smith, P. S., 1939a, p. 27 [B912-12]

Smith, P. S., 1939b, p. 27 [B912-12]

Smith, P. S., 1941, p. 26 [B918-12]

Mayfield (Gold) Mining Co. - See Mayfield

Mazuma - See Cameron-Johnson

VALDEZ QUADRANGLE - Continued

McCallum - NE1/4 SW1/4 SW1/4 quad.; GOLD (?).

Johnson, B. L., 1916, p. 144 [B642]

Johnson, B. L., 1918<sup>a</sup>, p. 191 [B662]

McDonald - 61°12'N, 146°38'W approx. (?); GOLD (?).

Johnson, B. L., 1919a, p. 151 [B692]

McIntosh - 64°11'N, 146°20'W; GOLD (?).

Brooks, 1912b, p. 127 [B520]

McWilliams - See (Bernard Mtn.), (Dust Mtn.)

Meckem - See Eagle

Meckem & Reis - See (Fall Cr.)

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VALDEZ QUADRANGLE - Continued

Midas (Copper Co.) - 61°01'N, 146°16'W; COPPER, GOLD, LEAD, SILVER, ZINC.

Includes references to copper on Solomon Gulch.

Grant, 1906, p. 82-83 [B 284]

Brooks, 1912b, p. 117 [B 520]

Brooks, 1913, p. 36 [B 542]

Brooks, 1914<sup>a</sup>, p. 62 [B 592]

Johnson, B. L., 1914<sup>b</sup>, p. 240 [B 592]

Brooks, 1915, p. 45 [B 612]

Johnson, B. L., 1915<sup>b</sup>, p. 132-133, 151-153, 156-157, 187-188 [B 622]

Johnson, B. L., 1916, p. 144-145 [B 642]

Smith, S. S., 1917a, p. 38, 40, 52 [B 653-142]

Smith, S. S., 1917b, p. 46-47 [B 653-153]

Brooks, 1918, p. 44 [B 672]

Johnson, B. L., 1918<sup>a</sup>, p. 184-185 [B 662]

Johnson, B. L., 1919a, p. 144, 147 [B 692]

Johnson, B. L., 1919b, p. 157 [B 692]

Martin, 1920, p. 33 [B 712]

Brooks, 1921, p. 22 [B 744]

Brooks, 1923, p. 24 [B 739]

Moffit and Fellows, 1950, p. 51-52 [B 963-B]

Moffit, 1954<sup>b</sup>, p. 298, 302 [B 939-E]

Rose, 1965<sup>b</sup>, p. 1, 5-12, 19 [B 92-152]

Berg and Cobb, 1967, p. 69-70 [B 1146]

(Mile 40) - See Townsend & Holland

(Mill Cr.) - See Knowles

VALDEZ QUADRANGLE - Continued

Millionaire -  $61^{\circ}13'N$ ,  $146^{\circ}21'W$ ; COPPER, GOLD, LEAD.

Brooks, 1912b, p. 125 [B520]

Brooks, 1913, p. 35 [B542]

Johnson, B. L., 1914<sup>b</sup>, p. 239 [B521]

Johnson, B. L., 1915<sup>b</sup>, p. 152, 165-166 [B522]

Johnson, B. L., 1918<sup>b</sup>, p. 190 [B662]

Smith, P. S., 1939a, p. 28 [B910-2]

(Mineral Cr.) -  $61^{\circ}09'-61^{\circ}12'N$ ,  $146^{\circ}19'-146^{\circ}22'W$ ; GOLD.

Schrader, 1900<sup>a</sup>, p. 421

Grant, 1906, p. 86 [B294]

Grant, 1909 [B374]

Grant and Higgins, 1910<sup>b</sup>, p. 71-72 [B443]

Johnson, B. L., 1915<sup>b</sup>, p. 159, 186 [B522]

Johnson, B. L., 1916, p. 145 [B642]

Moxham and Nelson, 1952<sup>a</sup>, p. 4 [C134]

Moffit, 1954<sup>b</sup>, p. 283, 307 [B939 EJ]

Mineral Creek Development Co. - See Hercules, Millionaire

Mineral Creek Mining Co. - See Buster, Chesna, Hercules, Millionaire, Mineral King (near Valdez), Mountain View, Sunshine.

Mineral King (Kotsina R.) - See (Elliott Cr.)

Mineral King (near Valdez) -  $61^{\circ}13'N$ ,  $146^{\circ}20'W$ ; GOLD (?).

Brooks, 1912b, p. 126 [B520]

Johnson, B. L., 1915<sup>b</sup>, p. 168 [B522]

VALDEZ QUADRANGLE - Continued

Minnie - 61°12'N, 146°38'W; GOLD, LEAD.

Brooks, 1914<sup>a</sup>, p. 63 [B592]

Johnson, B. L., 1914<sup>b</sup>, p. 238 [B592]

Johnson, B. L., 1915<sup>b</sup>, p. 180 [B622]

Johnson, B. L., 1918<sup>a</sup>, p. 192 [B662]

Montana Boy - See Mountain Boy

Monte Carlo - 61°14'N, 146°20'W; GOLD, LEAD.

Brooks, 1912b, p. 126 [B520]

Johnson, B. L., 1915<sup>b</sup>, p. 168 [B622]

Mountain Boy - 61°40'N, 144°02'W; COPPER, GOLD (?). Includes reference to Montana Boy.

Moffit and Mertie, 1923, p. 103 [B745]

Van Alstine and Black, 1946, p. 131 [B947-6]

Mountain King (Mining Co.) - 61°13'N, 146°17'W; COPPER, GOLD, LEAD, ZINC.

Brooks, 1914<sup>a</sup>, p. 63 [B592]

Johnson, B. L., 1914<sup>b</sup>, p. 239 [B592]

Brooks, 1915, p. 45 [B622]

Johnson, B. L., 1915<sup>b</sup>, p. 153, 163-164 [B622]

Johnson, B. L., 1916, p. 144 [B642]

Smith, S. S., 1917a, p. 42, 52 [B947-2]

Mountain Sheep - 61°40'N, 144°03'W; COPPER.

Moffit and Mertie, 1923, p. 103 [B745]

Van Alstine and Black, 1946, p. 130 [B947-6]

Mountain View - 61°13'N, 146°18'W; GOLD, LEAD.

Brooks, 1912b, p. 126 [B520]

Johnson, B. L., 1915<sup>b</sup>, p. 167-168 [B622]

VALDEZ QUADRANGLE - Continued

(Mt. Chitty) - NE1/4 NE1/4 NE1/4 quad.; COPPER, GOLD, SILVER.

Mendenhall and Schrader, 1903a, p. 18 [P 15]

Mendenhall, 1905, p. 94 [P 41]

Berg and Cobb, 1967, p. 46 [E 1246]

Mullen - 61°41'N, 144°04'W; COPPER.

Moffit and Maddren, 1908, p. 144-145 [B 342]

Moffit and Maddren, 1909, p. 62 [B 374]

Moffit, 1915<sup>b</sup>, p. 111-112 [B 622]

Moffit and Mertie, 1923, p. 101-102 [B 745]

Van Alstine and Black, 1946, p. 126-129 [B 942-G]

Berg and Cobb, 1967, p. 41 [B 1246]

Mystic - See Cliff (Port Valdez)

(Nadina R.) - NW1/4 NE1/4 quad.; PLATINUM (?).

Mendenhall and Schrader, 1903<sup>a</sup>, p. 63-64 [P 15]

Mendenhall, 1905, p. 121-122 [P 41]

National - 61°09'N, 146°50'W approx.; GOLD.

Johnson, B. L., 1916, p. 143, 145 [B 642]

North Star - See Knowles

Nymond - 61°12'N, 146°38'W approx.; GOLD (?).

Johnson, B. L., 1916, p. 144 [B 642]

Johnson, B. L., 1918<sup>a</sup>, p. 191 [B 642]

Johnson, B. L., 1919a, p. 151 [B 692]

Oleson & Woods - See Olson & Woods

Olsen, Gustafson & Anderson - See Gold King

VALDEZ QUADRANGLE - Continued

Olson - 61°12'N, 146°38'W; GOLD, LEAD, ZINC. Includes references to Bald Mountain.

Johnson, B. L., 1914<sup>b</sup>, p. 238 [B592]

Johnson, B. L., 1915<sup>b</sup>, p. 153, 179-180 [B622]

Johnson, B. L., 1916, p. 144 [B642]

Johnson, B. L., 1918<sup>a</sup>, p. 191 [B642]

Johnson, B. L., 1919a, p. 151 [B692]

Olson & Wood(s) - 61°12'N, 146°20'W approx.; GOLD (?). Includes reference to Oleson & Woods.

Brooks, 1912b, p. 126-127 [B524]

Johnson, B. L., 1914<sup>b</sup>, p. 239 [B592]

Johnson, B. L., 1915<sup>b</sup>, p. 170 [B622]

Oregon -- See Owl

Orion - 61°00'N, 146°30'W; GOLD (?).

Johnson, B. L., 1919b, p. 165, 173 [B692]

Owl (Mining Co.) - 61°09'N, 146°32'W; COPPER, GOLD, LEAD, ZINC.

Brooks, 1913, p. 35 [B542]

Johnson, B. L., 1915<sup>b</sup>, p. 180-181 [B622]

Palmer - 61°08'N, 146°38'W; GOLD.

Brooks, 1912b, p. 124 [B542]

Patten Mining Co. - 61°05'N, 146°24'W; GOLD (?).

Johnson, B. L., 1919a, p. 151 [B692]

Peabody Alaska Copper Corp. - See Addison Powell

Peacock - 61°41'N, 144°04'W; COPPER.

Moffit and Mertie, 1923, p. 103 [G745]

Van Alstine and Black, 1946, p. 130 [G947-6]

VALDEZ QUADRANGLE - Continued

Peterson, Young & Halvorsen - See Spirit Mountain

Pinochle - 61°12'N, 146°08'W; GOLD.

Johnson, B. L., 1915<sup>b</sup>, p. 153, 161-162 [B622]

Johnson, B. L., 1916, p. 143 [B642]

Johnson, B. L., 1918<sup>a</sup>, p. 190 [B662]

Portland (near Tiekel) - 61°18'N, 145°18'W approx.; GOLD.

Moffit, 1918<sup>a</sup>, p. 177 [B662]

Portland (near Valdez) - See Seacoast

Poy - See Big Four (Mineral Cr.), Little Giant, Rose, Star

(Ptarmigan) - 61°11'N, 145°37'W; TUNGSTEN.

Jasper, 1967<sup>b</sup>, p. 10 (loc. 31) [GC15]

Pulver & Baker - See Owl

Quail - See Wetzler

(Quartz Cr.) - 61°25'-61°30'N, 145°21'-145°24'W; COPPER, GOLD, LEAD.

Schrader, 1900<sup>a</sup>, p. 422

Rohn, 1900, p. 402, 436-437

Schrader and Spencer, 1901, p. 90

Mendenhall and Schrader, 1903a, p. 63 [P15]

Mendenhall, 1905, p. 121 [P41]

Moffit, 1918<sup>a</sup>, p. 179-180 [B662]

Moffit, 1935, p. 35-36 [B962]

Moffit, 1938<sup>a</sup>, p. 127 [B662]

Quartz Creek Gold Mining Co. - See (Quartz Cr.)

Queen of Sheba - 61°11'N, 146°19'W approx.; GOLD (?).

Johnson, B. L., 1915<sup>b</sup>, p. 169-170 [B622]

VALDEZ QUADRANGLE - Continued

Quitch -  $61^{\circ}16'N$ ,  $146^{\circ}18'W$ ; GOLD, LEAD. See also Little Giant.

Johnson, B. L., 1915<sup>b</sup>, p. 167 [B 622]

Rambler (Gold Mining Co.) -  $61^{\circ}12'N$ ,  $146^{\circ}37'W$ ; GOLD.

Johnson, B. L., 1914<sup>b</sup>, p. 238 [B 592]

Johnson, B. L., 1915<sup>b</sup>, p. 153, 183 [B 622]

Johnson, B. L., 1918<sup>a</sup>, p. 190, 192 [B 642]

VALDEZ QUADRANGLE - Continued

Ramsay-Rutherford (Gold Mining Co.) - 61°12'N, 146°06'W; COPPER, GOLD, LEAD, SILVER, ZINC.

Brooks, 1913, p. 35 [B 542]

Johnson, B. L., 1914<sup>b</sup>, p. 239 [B 592]

Brooks, 1915, p. 45 [B 622]

Johnson, B. L., 1915<sup>b</sup>, p. 153, 159-161 [B 622]

Johnson, B. L., 1916, p. 141, 143 [B 642]

Smith, S. S., 1917a, p. 42, 52 [BmB 142]

Smith, S. S., 1917b, p. 49 [BmB 153]

Brooks, 1918, p. 44 [B 662]

Johnson, B. L., 1918<sup>a</sup>, p. 190 [B 662]

Johnson, B. L., 1919a, p. 149-151 [B 692]

Brooks and Capps, 1924, p. 28-29 [B 755]

Smith, P. S., 1926, p. 8 [B 783]

Moffit, 1927<sup>b</sup>, p. 10 [B 792]

Smith, P. S., 1929, p. 11 [B 747]

Smith, P. S., 1930a, p. 16 [B 810]

Smith, P. S., 1930b, p. 18 [B 813]

Smith, P. S., 1932, p. 22 [B 824]

Smith, P. S., 1933<sup>a</sup>, p. 22 [B 836]

Smith, P. S., 1936, p. 22 [B 868-4]

Smith, P. S., 1937, p. 22, 24 [B 880-4]

Smith, P. S., 1939a, p. 28 [B 910-4]

Smith, P. S., 1941, p. 26 [B 926-4]

Moffit, 1954<sup>b</sup>, p. 304, 306 [B 939-E]

Berg and Cobb, 1967, p. 72 [B 1146]

VALDEZ QUADRANGLE - Continued

Ramsay-Rutherford Mining Co. - See Ramsay-Rutherford

Rankin and associates - See Cameron-Johnson

(Red Mtn.) - See (Bernard Mtn.)

Reeve & Thompson - See Rough & Tough

Reis - 61°17'N, 145°17'W approx.; GOLD.

Moffit, 1918<sup>a</sup>, p. 177 [B662]

Reynolds - See (Fall Cr.)

Rose - 61°13'N, 146°17'W; COPPER, GOLD, LEAD. Includes reference to Rose Quartz.

Johnson, B. L., 1915<sup>b</sup>, p. 168-169 [B622]

Johnson, B. L., 1918<sup>a</sup>, p. 190 [B662]

Smith, P. S., 1936, p. 22 [B868-A]

Smith, P. S., 1937, p. 22, 24 [B868-A]

Rose Johnson - 61°11'N, 146°10'W; COPPER, GOLD, LEAD.

Johnson, B. L., 1915<sup>b</sup>, p. 162-163 [B622]

Rose Quartz - See Rose

Ross - 61°19'N, 145°21'W; GOLD, LEAD.

Moffit, 1918<sup>a</sup>, p. 178 [B662]

Rough & Tough - 61°12'N, 146°47'W; GOLD, SILVER. Includes reference to Ruff & Tuff.

Smith, P. S., 1937, p. 25 [B868-A]

Smith, P. S., 1939a, p. 27 [B910-A]

Ruff & Tuff - See Rough & Tough

St. Amand - See Midas

VALDEZ QUADRANGLE - Continued

Seacoast (Mining Co.) - 61°09'N, 146°35'W; COPPER, GOLD, LEAD, ZINC.

Johnson, B. L., 1914<sup>b</sup>, p. 239 [B592]

Johnson, B. L., 1915<sup>b</sup>, p. 178-179 [B622]

Johnson, B. L., 1916, p. 144 [B642]

Smith, S. S., 1917b, p. 49 [BA1B 153]

Johnson, B. L., 1918<sup>a</sup>, p. 191 [B662]

Sealy-Davis (Mining Co.) - 61°08'N, 146°34'W; COPPER, GOLD, LEAD, ZINC.

Brooks, 1912b, p. 124 [B510]

Brooks, 1913, p. 35 [B542]

Johnson, B. L., 1914<sup>b</sup>, p. 239 [B592]

Johnson, B. L., 1915<sup>b</sup>, p. 152, 174-175 [B622]

Johnson, B. L., 1916, p. 144 [B642]

Smith, S. S., 1917a, p. 42, 52 [BA1B 142]

Smith, S. S., 1917b, p. 49-50 [BA1B 153]

Shoup Bay Mining Co. - 61°08'N, 146°37'W; GOLD, SILVER.

Brooks, 1912b, p. 123 [B520]

Shoup Glacier Co. - See Palmer

Silver Falls - See Thompson-Ford

Silver Gem - 61°08'N, 146°37'W; ANTIMONY, GOLD, LEAD, SILVER, ZINC.

Brooks, 1912b, p. 123 [B520]

Johnson, B. L., 1915<sup>b</sup>, p. 152, 157, 179 [B622]

Brooks, 1916<sup>c</sup>, p. 61 [B642]

Slide - 61°16'N, 146°18'W (?); GOLD.

Johnson, B. L., 1919a, p. 150-151 [B692]

Smith - See Mountain King

VALDEZ QUADRANGLE - Continued

(Solomon Gulch) (Basin) - 61°03'N, 146°17'W approx.; GOLD. See also Midas.

Schrader, 1900<sup>A</sup>, p. 421

Grant, 1906, p. 86 [B 234]

Grant, 1909 [B 374]

Moffit, 1954<sup>b</sup>, p. 308 [B 989-E]

Spanish - 61°08'N, 146°37'W; GOLD.

Brooks, 1912b, p. 124 [B 520]

Spirit Mountain - 61°18'N, 144°16'W; COBALT, COPPER, NICKEL, ZINC. Includes references to (Canyon Cr.).

Moffit, 1912<sup>b</sup>, p. 103-104 [B 520]

Moffit, 1914<sup>A</sup>, p. 52-53 [B 574]

Brooks, 1918, p. 25, 43 [B 662]

Brooks, 1919, p. 97 [B 666]

Martin, 1919, p. 23 [B 692]

Overbeck, 1920a [B 712]

Brooks, 1921, p. 40 [B 714]

Kingston and Miller, 1945 [B 943-C]<sup>D.J.</sup>

Bain, 1946, p. 70-71 [B 7374]

Pierce, 1946 [RI 3913]

Twenhofel, 1953, p. 7 [C 2523]

Berg and Cobb, 1967, p. 62, 64 [B 1246]

Cornwall, 1968, p. 13, 39 [B 1223]

Harrison, 1970, p. 2, 5-6 [GR 407]

Star - 61°13'N, 146°17'W; GOLD.

Smith, P. S., 1936, p. 22 [B 869-AJ]

Smith, P. S., 1937, p. 22 [B 869-AJ]

VALDEZ QUADRANGLE - Continued

Stevens - 61°09'N, 146°35'W approx.; GOLD (?).

Johnson, B. L., 1915<sup>b</sup>, p. 183 [B622]

(Stuart Cr.) - 61°16'N, 145°17'W; TUNGSTEN. See also Knowles.

Jasper, 1967<sup>b</sup>, p. 12 (loc. 47) [GC 15]

(Sulphide Gulch) - 61°01'N, 146°03'-146°04'W approx.; COPPER, GOLD, SILVER, TUNGSTEN. See also Addison Powell.

Rose, 1965<sup>b</sup>, p. 10, 12-14. [GR 15]

Sunshine - 61°14'N, 146°20'W; GOLD, LEAD.

Brooks, 1912b, p. 125 [B520]

Johnson, B. L., 1915<sup>b</sup>, p. 165 [B622]

(Surprise Cr.) - 61°24'N, 144°15'W; COPPER.

Moffit, 1912<sup>b</sup>, p. 103-103 [B520]

Moffit, 1914<sup>a</sup>, p. 52 [B576]

Berg and Cobb, 1967, p. 62-63 [B1246]

Swazie - See (Elliott Cr.)

Telluride - 61°22'N, 145°26'W approx.; GOLD.

Moffit, 1918<sup>a</sup>, p. 180 [B662]

Thompson-Ford (Mining Co.) - 61°09'N, 146°32'W; COPPER, GOLD, LEAD, ZINC.

Includes reference to Ford-Thomson Mining Co.

Brooks, 1912b, p. 125 [B520]

Brooks, 1913, p. 35 [B544]

Johnson, B. L., 1914<sup>b</sup>, p. 239 [B592]

Johnson, B. L., 1915<sup>b</sup>, p. 177 [B622]

Johnson, B. L., 1918<sup>a</sup>, p. 192 [B6442]

Three-in-One - See Cube

VALDEZ QUADRANGLE - Continued

(Tiekel R.) -  $61^{\circ}14'N$ ,  $144^{\circ}56'W$ ; GOLD.

Brooks, 1914<sup>a</sup>, p. 62 [B592]

Tiger -  $61^{\circ}11'N$ ,  $146^{\circ}19'W$ ; GOLD (?).

Johnson, B. L., 1915<sup>b</sup>, p. 170 [B622]

Townsend & Holland -  $61^{\circ}12'N$ ,  $145^{\circ}26'W$ ; GOLD.

Moffit, 1935, p. 35-36 [B666]

Berg and Cobb, 1967, p. 49 [B1246]

Jasper, 1967<sup>b</sup>, p. 4 [SC15]

Treasury Note - See Cameron-Johnson

Tuscarora -  $61^{\circ}12'N$ ,  $146^{\circ}38'W$  approx. (?); GOLD.

Johnson, B. L., 1918<sup>a</sup>, p. 192 [B662]

Brooks, 1923, p. 24 [B739]

Brooks, 1925, p. 15, 38 [B773]

Smith, P. S., 1926, p. 8 [B783]

Moffit, 1927<sup>b</sup>, p. 10 [B742]

Valdez Bonanza -  $61^{\circ}11'N$ ,  $146^{\circ}14'W$ ; GOLD.

Brooks, 1912b, p. 117, 127 [B520]

Johnson, B. L., 1914<sup>b</sup>, p. 239 [B592]

Valdez Gold (Co.) - See Cameron-Johnson

Valdez (Mining Co.) -  $61^{\circ}12'N$ ,  $146^{\circ}12'W$ ; GOLD.

Brooks, 1912b, p. 117, 127-128 [B520]

Johnson, B. L., 1914<sup>b</sup>, p. 239 [B592]

Johnson, B. L., 1915<sup>b</sup>, p. 153, 162 [B622]

Johnson, B. L., 1916, p. 143 [B642]

Smith, S. S., 1917b, p. 51 [B41B/53]

Johnson, B. L., 1918<sup>a</sup>, p. 190 [B662]

Johnson, B. L., 1919a, p. 151 [B692]

Brooks, 1922, p. 40 [B722]

VALDEZ QUADRANGLE - Continued

von Gunther -  $61^{\circ}15'N$ ,  $146^{\circ}19'W$  approx.; GOLD (?).

Johnson, B. L., 1915<sup>b</sup>, p. 167 [B622]

Washington - See Owl

Wetzler -  $61^{\circ}23'N$ ,  $145^{\circ}27'W$ ; COPPER, GOLD, LEAD, ZINC. See also (Hurtle Cr.).

Moffit, 1918<sup>a</sup>, p. 180-181 [B662]

Moffit, 1935, p. 27-29 [B 866]

Jasper, 1967<sup>b</sup>, p. 3 [GC 15]

Whistler -  $61^{\circ}07'N$ ,  $146^{\circ}37'W$ ; GOLD.

Brooks, 1912b, p. 123 [B520]

Williams-Gentzler - See Ethel

(Willow Mtn.) -  $61^{\circ}46'N$ ,  $145^{\circ}11'W$ ; COPPER, ZINC.

Berg and Cobb, 1967, p. 52 [81246]

(Worthington Glacier) -  $61^{\circ}10'N$ ,  $145^{\circ}42'W$ ; TUNGSTEN.

Jasper, 1967<sup>b</sup>, p. 10 (loc. 26). [GC 15]

Unnamed occurrence -  $61^{\circ}25'N$ ,  $145^{\circ}09'W$ ; TUNGSTEN.

Jasper, 1967<sup>b</sup>, p. 15 (loc. 73). [GC 15]

Unnamed occurrence -  $61^{\circ}35'N$ ,  $145^{\circ}13'W$ ; TUNGSTEN.

Jasper, 1967<sup>b</sup>, p. 17 (loc. 89). [GC 15]

WISEMAN QUADRANGLE

Anglich - See (Hammond R.)

(Archibald Gulch) (dr.) -  $67^{\circ}29'N$ ,  $150^{\circ}12'-150^{\circ}13'W$ ; ANTIMONY, GOLD.

Maddren, 1910<sup>b</sup>, p. 292, 301-302 [B442]

Maddren, 1913, p. 69, 92-93 [B532]

Smith, P. S., 1930a, p. 27 [B810]

Smith, P. S., 1934b, p. 40-41 [B864-A]

Smith, P. S., 1936, p. 42 [B268-A]

Smith, P. S., 1937, p. 45 [B880-A]

Smith, P. S., 1938, p. 54 [B897-A]

Smith, P. S., 1939a, p. 56 [B910-A]

Smith, P. S., 1939b, p. 55 [B917-A]

Smith, P. S., 1941, p. 52 [B926-A]

Ebbley and Wright, W. S., 1948, p. 38

(Birch Cr.) -  $67^{\circ}27'N$ ,  $151^{\circ}19'-151^{\circ}21'W$ ; GOLD.

Maddren, 1910<sup>b</sup>, p. 292, 314 [B442].

Maddren, 1913, p. 70, 109 [B532]

Brooks, 1918, p. 59 [B662]

Brooks and Martin, 1921, p. 90 [B714]

Smith, P. S., and Mertie, 1930, p. 333 [B815]

Boyle - See (Smith Cr.)

Brady - See (Hammond R.)

(Bryan Cr.) - NE1/4 SW1/4 quad. (?); GOLD (?).

Schrader, 1900<sup>b</sup>, p. 485

(Buckeye Gulch) - See (Hammond R.)

(Chapman Cr.) -  $67^{\circ}06'N$ ,  $150^{\circ}25'-150^{\circ}29'W$ ; GOLD.

Maddren, 1913, p. 83 [B532]

WISEMAN QUADRANGLE - Continued

Chappell - See (Nolan Cr.)

(Clara Gulch) (Cr.) -  $67^{\circ}17'N$ ,  $150^{\circ}08'W$ ; GOLD.

Schrader, 1900<sup>b</sup>, p. 486

Schrader, 1904, p. 99, 101-102 [P 20]

Maddren, 1910<sup>b</sup>, p. 292 [B 442]

Maddren, 1913, p. 69, 89 [B 532]

Smith, P. S., 1936, p. 43 [B 263-13]

Collins - See (Hammond R.)

(Confederate Gulch) -  $67^{\circ}28'N$ ,  $150^{\circ}05'W$ ; GOLD.

Maddren, 1913, p. 95 [B 532]

(Crevice Cr.) -  $67^{\circ}22'N$ ,  $151^{\circ}56'W$ ; GOLD.

Maddren, 1910<sup>b</sup>, p. 292, 314 [B 442]

Maddren, 1913, p. 70, 110 [B 532]

Smith, P. S., 1913<sup>b</sup>, p. 144 [B 536]

Brooks, 1916<sup>a</sup>, p. 65 [B 642]

Smith, P. S., and Mertie, 1930, p. 334 [B 215]

Detroit Mining Co. - See (Hammond R.)

Dow & Chappell - See (Archibald Gulch)

(Eagle Cliff) (Bluff) -  $67^{\circ}03'N$ ,  $150^{\circ}01'W$ ; GOLD.

Schrader, 1904, p. 102 [P 20]

Maddren, 1910<sup>b</sup>, p. 292, 312 [B 442]

Maddren, 1913, p. 70, 107 [B 532]

WISEMAN QUADRANGLE - Continued

(Emma Cr.) -  $67^{\circ}19' - 67^{\circ}20'N$ ,  $150^{\circ}10' - 150^{\circ}15'W$ ; GOLD.

Schrader, 1900, p. 486

Schrader, 1904, p. 99, 102 [P 20]

Brooks, 1908<sup>b</sup>, p. 45 [B 345]

Maddren, 1910<sup>b</sup>, p. 292, 300 [B 442]

Maddren, 1913, p. 69, 90-91 [B 532]

Brooks, 1913, p. 45 [B 542]

Brooks, 1915, p. 59 [B 422]

Brooks, 1918, p. 59 [B 662]

(Fay Gulch) (Cr.) -  $67^{\circ}29'N$ ,  $150^{\circ}11' - 150^{\circ}12'W$ ; GOLD. See also (Smith Creek Dome).

Brooks, 1908<sup>b</sup>, p. 45 [B 345]

Maddren, 1910<sup>b</sup>, p. 292, 301-303 [B 442]

Maddren, 1913, p. 69, 92-94 [B 532]

Joesting, 1943, p. 16-17 [TOM 2]

Ferguson -  $67^{\circ}28'N$ ,  $150^{\circ}09'W$ ; ANTIMONY, GOLD

Ebbley and Wright, W. S., 1948, p. 37 [R 14173]  
Brooks and Capps, 1924, p. 49 [P 709]

(Flat Cr.) - See (Birch Cr.)

(Fool Cr.) -  $67^{\circ}18'N$ ,  $152^{\circ}14'W$  approx. (?); GOLD. Includes reference to (Sixtymile R.); see also (Midas Cr.).

Maddren, 1910<sup>b</sup>, p. 314 [B 442]

Maddren, 1913, p. 110 [B 532]

Smith, P. S., 1913<sup>b</sup>, p. 144 [B 536]

Brooks and Capps, 1924, p. 46 [B 759]

Smith, P. S., and Mertie, 1930, p. 334 [E 815]

Gamblin & Ferguson - See (Fay Gulch)

(Goldbottom Gulch) - See (Hammond R.)

WISEMAN QUADRANGLE - Continued

(Grubstake Bar) -  $67^{\circ}00'N$ ,  $150^{\circ}25'W$  approx.; GOLD.

Maddren, 1910<sup>b</sup>, p. 292, 312 [E442]

Maddren, 1913, p. 70, 107 [E552]

WISEMAN QUADRANGLE - Continued

(Hammond R.) (Cr.) -  $67^{\circ}29' - 67^{\circ}31'N$ ,  $150^{\circ}02' - 150^{\circ}06'W$ ; GOLD. Includes references to: (Buckeye Gulch), (Goldbottom Gulch); see also: (Swift Gulch), (Vermont Cr.).

Schrader, 1904, p. 100-102 [P 202]

Brooks, 1904, p. 58 [B 225]

Maddren, 1910<sup>b</sup>, p. 292, 304-305 [B 442]

Brooks, 1912<sup>a</sup>, p. 38 [B 520]

Maddren, 1913, p. 69, 95-97 [B 532]

Brooks, 1913, p. 45 [B 542]

Brooks, 1914<sup>a</sup>, p. 69 [B 592]

Brooks, 1915, p. 58-60 [B 622]

Brooks, 1916<sup>a</sup>, p. 64 [B 642]

Smith, S. S., 1917a, p. 25 [B 112]

Smith, S. S., 1917b, p. 54 [B 152]

Brooks, 1918, p. 59 [B 662]

Brooks and Capps, 1924, p. 46 [B 755]

Moffit, 1927<sup>b</sup>, p. 19 [B 792]

Smith, P. S., 1929, p. 21-22 [B 797]

Smith, P. S., 1930a, p. 27-28 [B 812]

Smith, P. S., 1930b, p. 33 [B 813]

Smith, P. S., 1933b, p. 39 [B 844-A]

Smith, P. S., 1934a, p. 36 [B 887-A]

Smith, P. S., 1934b, p. 40-41 [B 886-A]

Smith, P. S., 1936, p. 42 [B 869-A]

Smith, P. S., 1937, p. 45 [B 850-A]

Smith, P. S., 1938, p. 54 [B 897-A]

Smith, P. S., 1941, p. 52 [B 926-A]

Smith, P. S., 1942<sup>b</sup>, p. 47 [B 937-A]

WISEMAN QUADRANGLE - Continued

Harvey - See (Clara Gulch)

Haslem and associates - See (Nolan Cr.)

(J(ay) Cr.) -  $67^{\circ}24' - 67^{\circ}25'N$ ,  $151^{\circ}17' - 151^{\circ}20'W$ ; GOLD.

Brooks, 1916<sup>a</sup>, p. 65 [60412]

Smith, S. S., 1917a, p. 25 [Bm B 142]

Brooks, 1918, p. 59 [604412]

Brooks, 1922, p. 59 [672222]

Smith, P. S., and Mertie, 1930, p. 333 [B 8/5]

(John R.) - W1/2 quad.; ANTIMONY, COPPER, GOLD. See also (Crevice Cr.), (Fool Cr.), (Midas Cr.).

Schrader, 1904, p. 104 [P222]

Brooks, 1905, p. 30 [B 2597]

Smith, P. S., and Mertie, 1930, p. 342 [B 8/5]

Joesting, 1942, p. 14 [70m 1]

Berg and Cobb, 1967, p. 234 [B 12467]

Jones and associates - See Jones & Boyle

Jones & Boyle -  $67^{\circ}29'N$ ,  $150^{\circ}12'W$ ; ANTIMONY<sup>Geo.</sup>. Includes reference<sup>s</sup> to antimony on Smith Cr.

Joesting, 1943, p. 16-17 [70m 2]

Ebbley and Wright, W. S., 1948, p. 37 [RI 4173]

*Bronze and Bismuth, 1922, p. 7* [P2297]

Jones, White & O'Leary - See (Smith Cr.)

Kelley, Foley & Burke - See (Hammond R.)

(Kelly Gulch) -  $67^{\circ}18'N$ ,  $150^{\circ}12'W$ ; GOLD.

Maddren, 1910<sup>b</sup>, p. 292 [B 442]

Maddren, 1913, p. 69, 89 [6522]

Knorr - See (Mascot Cr.)

WISEMAN QUADRANGLE - Continued

(Koyukuk R., North Fork) - See (Mascot Cr.)

(Koyukuk R., South Fork - SE1/4 SE1/4 quad.; GOLD.

Smith, P. S., 1933a, p. 39 [B 936]

Smith, P. S., 1937, p. 46 [B 880-A]

Smith, P. S., 1938, p. 54 [B 997-A]

(Lake Cr.) - 67°29'N, 151°31'-151°33'W; ANTIMONY, BISMUTH, COPPER, GOLD,  
TUNGSTEN.

Maddren, 1910<sup>b</sup>, p. 292, 314 [B 442]

Maddren, 1913, p. 70, 109 [B 532]

Smith, P. S., and Mertie, 1930, p. 333 [B 816]

Smith, P. S., 1934a, p. 36 [B 857-H]

Smith, P. S., 1936, p. 42 [B 960-A]

Smith, P. S., 1939b, p. 55 [B 917-A]

Joestling, 1942, p. 39 [TOM 1]

Joestling, 1943, p. 17, 20 [TOM 2]

Thorne and others, 1948, p. 28 [R.I. 4124]  
Chipp. 1972 [GC 25]

Le Boyteau - See (Nolan Cr.)

(Mailbox Cr.) - 67°06'N, 150°29'W; GOLD.

Smith, P. S., 1937, p. 45 [B 880-A]

Mangles - See (Lake Cr.)

(Matthews Dome) -  $67^{\circ}25'N$ ,  $151^{\circ}29'W$ ; COPPER.  
[1900, 1922 [4625]]

WISEMAN QUADRANGLE - Continued

(Mascot Cr.) -  $67^{\circ}29'-67^{\circ}30'N$ ,  $150^{\circ}32'W$ ; GOLD. Includes reference to (Koyukuk R., North Fork).

Schrader, 1904, p. 100 [P20]

Brooks, 1908<sup>b</sup>, p. 45 [B3452]

Maddren, 1910<sup>b</sup>, p. 290-292, 313 [B4422]

Maddren, 1913, p. 70, 108-109 [B5323]

Smith, P. S., 1933a, p. 39 [B236]

Smith, P. S., 1936, p. 42-43 [B235-A]

(McKinley Cr.) - NE1/4 SW1/4 quad.; GOLD (?).

Schrader, 1900<sup>b</sup>, p. 485

(Mecklenberg Cr.) -  $67^{\circ}23'N$ ,  $152^{\circ}43'W$  approx.; GOLD.

Smith, P. S., 1912<sup>a</sup>, p. 333 [B5202]

Smith, P. S., 1913<sup>b</sup>, p. 143-144 [B5202]

Smith, P. S., and Mertie, 1930, p. 334-335 [B815]

(Mettenpferg Cr.) - See (Mecklenberg Cr.)

(Michigan Cr.) -  $67^{\circ}17'N$ ,  $151^{\circ}20'W$ ; GOLD, LEAD, SILVER.

Schrader, 1904, p. 105 [P20]

Brooks, 1923, p. 42 [B3734]

Smith, P. S., and Mertie, 1930, p. 343 [B3952]

Berg and Cobb, 1967, p. 234 [B1246]

(Midas Cr.) -  $67^{\circ}18'N$ ,  $152^{\circ}14'W$ ; GOLD.

Maddren, 1910<sup>b</sup>, p. 314 [B4422]

Maddren, 1913, p. 110 [B5222]

Smith, P. S., 1913<sup>b</sup>, p. 144 [B5362]

Smith, P. S., and Mertie, 1930, p. 334 [B815]

{(Moose Cr.) (Cr.) -  $67^{\circ}25'N$ ,  $150^{\circ}10'W$  approx.; GOLD (?)  
} Maddren, 1913, p. 91 [B 532]

WISEMAN QUADRANGLE - Continued

(Minnie Cr.) -  $67^{\circ}25'N$ ,  $150^{\circ}02'W$ ; GOLD. See also (Minnie Cr.) Chandalar quad.

Maddren, 1910<sup>b</sup>, p. 292 [B 442]

Maddren, 1913, p. 69, 94-95 [B 532]

Brooks, 1913, p. 45 [B 542]

Brooks, 1918, p. 59 [B 642]

Smith, P. S., 1933a, p. 39 [B 836]

~~Grass & timber, 1472, p. 12 Sept 1937~~

(Myrtle Cr.) -  $67^{\circ}13'N$ ,  $150^{\circ}00'-150^{\circ}03'W$ ; GOLD. Includes reference to (Gold

Myrtle Cr.); see also (Myrtle Cr.) Chandalar quad.

Schrader, 1900<sup>b</sup>, p. 483-484

Schrader, 1904, p. 99, 102 [P 20]

Brooks, 1908<sup>b</sup>, p. 45 [B 345]

Maddren, 1910<sup>b</sup>, p. 288, 291-292, 298-300 [B 442]

Maddren, 1913, p. 69, 86-89 [B 532]

Brooks, 1915, p. 59 [B 622]

Brooks, 1916<sup>b</sup>, p. 65 [B 642]

Smith, S. S., 1917b, p. 54 [B 413-153]

Brooks, 1918, p. 59 [B 642]

Brooks, 1922, p. 59 [C 722]

Smith, P. S., 1930a, p. 28 [B 890]

Smith, P. S., 1932, p. 38 [B 6242]

Smith, P. S., 1933a, p. 39 [B 836]

Smith, P. S., 1936, p. 43 [B 882-A3]

Smith, P. S., 1937, p. 45 [B 880-A3]

Smith, P. S., 1938, p. 54 [B 897-A3]

Smith, P. S., 1939a, p. 56 [B 912-A3]

Smith, P. S., 1939b, p. 55 [B 917-A3]

Smith, P. S., 1941, p. 52 [B 926-A3]

Smith, P. S., 1942, p. 47 [B 933-A3]

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WISEMAN QUADRANGLE - Continued

Neck - See (Porcupine Cr.)

(Nolan Cr.) -  $67^{\circ}28'$ - $67^{\circ}29'N$ ,  $150^{\circ}12'$ - $150^{\circ}14'W$ ; GOLD. See also (Archibald Gulch), (Fay Gulch), (Smith Gulch).

Schrader, 1904, p. 100 [P 20]

Brooks, 1908<sup>b</sup>, p. 45 [B 345]

Brooks, 1909<sup>a</sup>, p. 57 [B 379]

Maddren, 1910<sup>b</sup>, p. 290, 292, 301-304 [B 442]

Brooks, 1911<sup>b</sup>, p. 39 [B 480]

Brooks, 1912<sup>a</sup>, p. 38 [B 520]

Maddren, 1913, p. 69, 92-94 [B 532]

Brooks, 1913, p. 45 [B 542]

Brooks, 1915, p. 59-60 [B 622]

Brooks, 1916<sup>a</sup>, p. 64-65 [B 642]

Smith, S. S., 1917a, p. 25 [CBMB 142]

Smith, S. S., 1917b, p. 54 [CBMB 153]

Brooks, 1918, p. 59 [B 642]

Brooks and Martin, 1921, p. 90 [B 714]

Brooks, 1922, p. 59 [B 722]

Brooks, 1923, p. 42 [B 739]

Brooks and Capps, 1924, p. 46 [B 755]

Smith, P. S., 1929, p. 21 [B 747]

Smith, P. S., 1930a, p. 27 [B 842]

Smith, P. S., 1930b, p. 33 [B 843]

Smith, P. S., 1932, p. 38 [B 824]

Smith, P. S., 1933a, p. 39 [B 874]

Smith, P. S., 1933b, p. 39 [B 844-A]

WISEMAN QUADRANGLE - Continued

(Nolan Cr.) - Continued

Smith, P. S., 1934a, p. 36 [B 857-A]

Smith, P. S., 1934b, p. 41 [B 864-A]

Smith, P. S., 1936, p. 42 [B 853-A]

Smith, P. S., 1937, p. 45 [B 880-A]

Smith, P. S., 1938, p. 54 [B 897-A]

Smith, P. S., 1939a, p. 56 [B 910-A]

Smith, P. S., 1939b, p. 55 [B 917-A]

Smith, P. S., 1941, p. 52 [B 925-A]

Smith, P. S., 1942<sup>b</sup>, p. 47 [B 933-A]

*Beds and Rises, 1922, p. B.12 C.P.709]*

(Old Man Cr.) - SE1/4 quad.; GOLD (?).

Brooks, 1911<sup>b</sup>, p. 39 [B 480]

(Pasco Cr.) - NE1/4 SE1/4 quad. (?); GOLD (?).

Schrader, 1900<sup>b</sup>, p. 485

(Porcupine Cr.) - 60°15'N, 150°18'W; GOLD.

Schrader, 1900, p. 485

Schrader, 1904, p. 102 [P 202]

Maddren, 1910<sup>b</sup>, p. 292 [B 442]

Maddren, 1913, p. 69, 86 [B 532]

Brooks, 1918, p. 59 [B 642]

Smith, P. S., 1930a, p. 28 [B 810]

Smith, P. S., 1932, p. 38 [B 824]

Smith, P. S., 1933a, p. 39 [B 836]

Smith, P. S., 1936, p. 43 [B 853-A]

Smith, P. S., 1937, p. 46 [B 880-A]

Smith, P. S., 1938, p. 54 [B 897-A]

(Rocky Point) -  $67^{\circ}31'N$ ,  $151^{\circ}33'W$ ; COPPER.  
Chipp, 1972 [GC 25]

WISEMAN QUADRANGLE - Continued

Rooney - See (Lake Cr.)

(Rose Cr.) -  $67^{\circ}11'N$ ,  $150^{\circ}11'W$ ; GOLD.

Maddren, 1913, p. 86 [B 532]

(Rosie Cr.) - See (Rose Cr.)

(Rye Cr.) -  $67^{\circ}24'N$ ,  $151^{\circ}20'-151^{\circ}21'W$ ; COPPER, GOLD, LEAD, MONAZITE, TUNGSTEN.

Brooks, 1916<sup>a</sup>, p. 65 [B 642]

Brooks, 1918, p. 59 [B 642]

White, M. G., 1952<sup>b</sup>, p. 8-11 [C 195]

Overstreet, 1967, p. 110 [P 530]

(Sawyer Gulch) -  $67^{\circ}21'N$ ,  $150^{\circ}12'W$ ; GOLD.

Maddren, 1913, p. 91 [B 532]

(Sixtymile R.) - See (Fool Cr.)

(Slate Cr.) -  $67^{\circ}13'-67^{\circ}15'N$ ,  $150^{\circ}03'-150^{\circ}09'W$ ; GOLD. See also (Myrtle Cr.),

(Slate Cr.) Chandalar quad..

Schrader, 1900<sup>b</sup>, p. 483-485

Schrader, 1904, p. 99, 102 [P 20]

Maddren, 1910<sup>b</sup>, p. 291-292, 298-299 [B 442]

Maddren, 1913, p. 69, 86-88 [B 532]

Smith, P. S., 1939a, p. 56 [B 910-A]

Smith, P. S., 1939b, p. 55 [B 917-A]

Smith, P. S., 1941, p. 52 [B 916-A2]

WISEMAN QUADRANGLE - Continued

(Smith Cr.) (Gulch) -  $67^{\circ}28'N$ ,  $150^{\circ}11'-150^{\circ}14'W$ ; GOLD. See also Jones & Boyle.

Brooks, 1908<sup>b</sup>, p. 45 [B 345]

Maddren, 1910<sup>b</sup>, p. 292, 301-303 [B 442]

Maddren, 1913, p. 69, 92-94 [B 532]

Brooks, 1913, p. 45 [B 542]

Brooks, 1915, p. 59 [B 622]

Brooks, 1916<sup>a</sup>, p. 65 [B 642]

Brooks, 1918, p. 59 [B 652]

Brooks, 1922, p. 59 [B 722]

Smith, P. S., 1930a, p. 27 [B 815]

Smith, P. S., 1930b, p. 33 [B 913]

Smith, P. S., 1932, p. 38 [B 524]

Smith, P. S., 1933a, p. 39 [B 535]

Smith, P. S., 1936, p. 42 [B 668-A]

Smith, P. S., 1937, p. 45 [B 880-A]

Smith, P. S., 1938, p. 54 [B 897-A]

(Smith Creek Dome) -  $67^{\circ}29'N$ ,  $150^{\circ}09'W$ ; ANTIMONY, GOLD.

Ebbley and Wright, W. S., 1948, p. 37 [RI 4173]

*Brazzle and dome, 1932, p. 89 [P 7009]*

Spinks & Irish - See (Hammond R.)

(Spring Cr.) -  $67^{\circ}30'-67^{\circ}31'N$ ,  $151^{\circ}29'-151^{\circ}32'W$ ; GOLD.

Maddren, 1910<sup>b</sup>, p. 292, 314 [B 442]

Maddren, 1913, p. 70, 110 [B 522]

Smith, P. S., and Mertie, 1930, p. 333 [B 815]

Smith, P. S., 1933a, p. 39-40 [B 836]

Smith, P. S., 1939a, p. 56 [B 900-A]

Smith, P. S., 1939b, p. 55 [B 817-A]

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WISEMAN QUADRANGLE - Continued

Standish - See (Nolan Cr.)

Standish Bros. - See (Porcupine Cr.)

(Summit Cr.) - See (Surprise Cr.)

(Surprise Cr.) -  $67^{\circ}31'N$ ,  $151^{\circ}30'-151^{\circ}32'W$ ; GOLD. Includes reference to  
(Summit Cr.).

Smith, P. S., 1932, p. 38-39 [B 224]

Smith, P. S., 1933a, p. 39-40 [B 236]

(Swift Gulch) (Cr.) -  $67^{\circ}29'N$ ,  $150^{\circ}05'-150^{\circ}06'W$ ; GOLD.

Schrader, 1904, p. 100 [P 20]

Brooks, 1908<sup>b</sup>, p. 45 [B 345]

Maddren, 1910<sup>b</sup>, p. 292, 305 [B 442]

Maddren, 1913, p. 69, 96-97 [B 532]

Brooks, 1913, p. 45 [B 542]

Smith, P. S., 1930a, p. 27 [B 545]

(Tramway Bar) -  $67^{\circ}05'N$ ,  $150^{\circ}30'W$ ; GOLD.

Schrader, 1900<sup>b</sup>, p. 483

Schrader, 1904, p. 98, 100, 102 [P 20]

Maddren, 1910<sup>b</sup>, p. 291-292, 297 [B 442]

Maddren, 1913, p. 69, 84-85 [B 532]

Smith, P. S., 1941, p. 52 [B 926-1]

Smith, P. S., 1942, p. 47 [B 933-1]

Brasgård and Reiser, 1972, p. 3 [P 709]

(Thompson Pass) -  $67^{\circ}24'N$ ,  $150^{\circ}07'W$ ; GOLD, SILVER,

Brasgård and Reiser, 1972, p. 8, 12 [P 709]

WISEMAN QUADRANGLE - Continued

(Twelvemile Cr.) -  $67^{\circ}11' - 67^{\circ}12'N$ ,  $150^{\circ}24' - 150^{\circ}30'W$ ; GOLD.

Schrader, 1900<sup>b</sup>, p. 485

Schrader, 1904, p. 102 [P 20]

Maddren, 1910<sup>b</sup>, p. 292 [B 442]

Maddren, 1913, p. 69, 85 [B 532]

Smith, P. S., 1936, p. 43 [B 269-A]

Smith, P. S., 1937, p. 46 [B 980-A1]

Ulen - See (Nolan Cr.)

(Union Gulch) (Cr.) -  $67^{\circ}27'N$ ,  $150^{\circ}06'W$ ; GOLD.

Schrader, 1904, p. 99, 101-102 [P 20]

Maddren, 1910<sup>b</sup>, p. 292, 304 [B 442]

Maddren, 1913, p. 69, 95 [B 532]

Smith, P. S., 1936, p. 42 [B 888-A]

(Vermont Cr.) -  $67^{\circ}31'N$ ,  $150^{\circ}06' - 150^{\circ}09'W$ ; GOLD.

Schrader, 1904, p. 100 [P 20]

Brooks, 1908<sup>b</sup>, p. 45 [B 345]

Maddren, 1910<sup>b</sup>, p. 292, 305-306 [B 442]

Maddren, 1913, p. 69, 97-98 [B 532]

Brooks, 1915, p. 59 [B 422]

Brooks, 1918, p. 59 [B 662]

Smith, P. S., 1930a, p. 27 [B 8/57]

Smith, P. S., 1932, p. 38 [B 5242]

Smith, P. S., 1933a, p. 39 [B 8/58]

Smith, P. S., 1937, p. 45 [B 5242]

Smith, P. S., 1938, p. 54 [B 8/57-A2]

WISEMAN QUADRANGLE - Continued

Wanamaker (, Allen & Eaton) - See (Smith Cr.)

Wannemaker & Wortman -  $67^{\circ}28'N$ ,  $150^{\circ}14'W$ ; ANTIMONY.

Ebbley and Wright, W. S., 1948, p. 38 [RI 4175]

(Washington Cr.) -  $67^{\circ}31'N$ ,  $150^{\circ}20'W$  approx.; GOLD.

Schrader, 1904, p. 292, 313 [P202]

Maddren, 1910<sup>b</sup>, p. 292, 313 [E4422]

Maddren, 1913, p. 70, 108 [E5323]

Brooks and Ritter, 1912, p. 12 [P7093]

Watts - See (Union Gulch)

Watts, Harvey & Neck - See (Hammond R.)

(Wild R.) (Cr.) -  $67^{\circ}24'$ - $67^{\circ}31'N$ ,  $151^{\circ}17'$ - $151^{\circ}33'W$ ; GOLD. See also: (Birch Cr.), (Jay Cr.), (Lake Cr.), (Rye Cr.), (Spring Cr.), (Surprise Cr.).

Brooks, 1905, p. 30 [B2592]

Brooks, 1915, p. 59 [B622]

Smith, P. S., 1932, p. 38 [B324]

Smith, P. S., 1933a, p. 39-40 [B334]

Smith, P. S., 1933b, p. 39 [B341-A2]

Smith, P. S., 1934a, p. 36 [B354-K2]

Smith, P. S., 1934b, p. 41 [B364-A2]

Smith, P. S., 1937, p. 46 [B380-A2]

Smith, P. S., 1938, p. 54 [B387-A2]

Smith, P. S., 1941, p. 52 [B393-A2]

Smith, P. S., 1942<sup>b</sup>, p. 47 [B403-A2]

(Wilson Cr.) - SE1/4 SE1/4 quad.; GOLD (?).

Maddren, 1913, p. 107 [B532]

WISEMAN QUADRANGLE - Continued

(Wiseman Cr.) -  $67^{\circ}27'$ - $67^{\circ}29'N$ ,  $150^{\circ}10'$ - $150^{\circ}14'W$ ; GOLD. See also (Nolan Cr.).

Schrader, 1900<sup>b</sup>, p. 485

Brooks, 1905, p. 30 [B 254]

Maddren, 1910<sup>b</sup>, p. 300-301 [B 442]

Maddren, 1913, p. 91-92 [B 532]

Smith, P. S., 1932, p. 38 [B 824]

Smith, P. S., 1933a, p. 39 [B 836]

Smith, P. S., 1939a, p. 56 [B 912-A]

Smith, P. S., 1939b, p. 55 [B 917-A]

Wooll - See (Nolan Cr.)

Unnamed occurrences -  $67^{\circ}24'N$ ,  $150^{\circ}46'W$ ; COPPER.

Chipp, 1972 [GC 25]

Unnamed occurrence -  $67^{\circ}30'N$ ,  $150^{\circ}31'W$ ; COPPER.

Chipp, 1972 [GC 25]

Unnamed occurrences -  $67^{\circ}32'N$ ,  $151^{\circ}30'W$ ; COPPER.

Chipp, 1972 [GC 25]

Unnamed occurrence -  $67^{\circ}32'N$ ,  $151^{\circ}35'W$ ; COPPER, LEAD.

Chipp, 1972 [GC 25]

Unnamed occurrence -  $67^{\circ}30'N$ ,  $151^{\circ}30'W$ ; LEAD.

Chipp, 1972 [GC 25]

YAKUTAT QUADRANGLE

(Akwe Beach) -  $59^{\circ}18'$ - $59^{\circ}19'N$ ,  $139^{\circ}06'$ - $139^{\circ}13'W$ ; CHROMITE.

Thomas and Berryhill, 1962, p. 30 [CRI 5986]

(Black Sand Beach) -  $59^{\circ}23'$ - $59^{\circ}26'N$ ,  $139^{\circ}27'$ - $139^{\circ}33'W$ ; GOLD, IRON.

Thomas and Berryhill, 1962, p. 24, 26-28 [CRI 5986]

(Black Sand I.) -  $59^{\circ}25'N$ ,  $139^{\circ}30'W$  approx.; GOLD.

Blackwelder, 1907, p. 86-87 [B 314]

Thomas and Berryhill, 1962, p. 6-7 [CRI 5986]

(Khantaak Beach) -  $59^{\circ}34'$ - $59^{\circ}37'N$ ,  $139^{\circ}45'$ - $139^{\circ}48'W$ ; GOLD.

Tarr, 1906, p. 64 [B 284]

Tarr and Butler, 1909, p. 165-167 [P 64]

Brooks, 1918, p. 23 [B 662]

Thomas and Berryhill, 1962, p. 6, 24, 26-27 [CRI 5986]

(Logan Beach) -  $59^{\circ}47'$ - $59^{\circ}51'N$ ,  $139^{\circ}35'$ - $139^{\circ}37'W$ ; GOLD.

Tarr, 1906, p. 64 [B 284]

Tarr and Butler, 1909, p. 165-167 [P 64]

Thomas and Berryhill, 1962, p. 6, 26-27 [CRI 5986]

(Russell Fiord) - W1/2 NE1/4 quad.; COPPER.

Blackwelder, 1907, p. 87 [B 314]

Berg and Cobb, 1967, p. 195 [B 7246]

(Yakutat Bay) -  $59^{\circ}18'$ - $59^{\circ}51'W$ ;  $139^{\circ}06'$ - $139^{\circ}49'W$ ; GOLD, PLATINUM (?).

Schrader and Spencer, 1901, p. 91

Brooks, 1904, p. 46 [B 225]

Tarr and Butler, 1909, p. 165-168 [P 64]

Brooks, 1918, p. 23 [B 662]

Brooks, 1925, p. 23 [B 773]

(Yakutat Beach) -  $59^{\circ}27'$ - $59^{\circ}32'N$ ,  $139^{\circ}37'$ - $139^{\circ}49'W$ ; GOLD, IRON, TUNGSTEN.

Thomas and Berryhill, 1962, p. 1, 24, 26-30 [CRI 5986]

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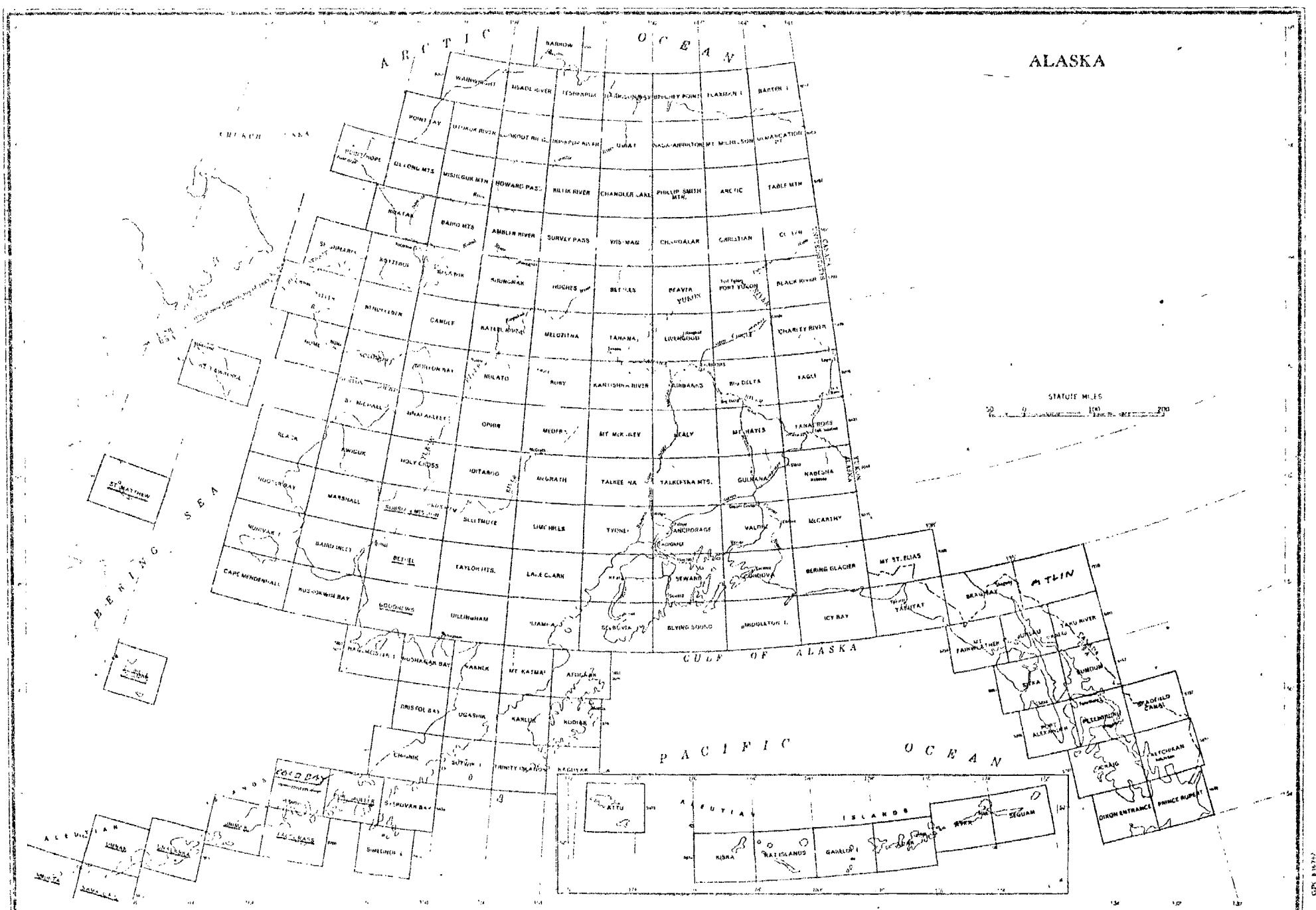


Figure 1. - Map showing quadrangles of Alaska Topographic Series (1:250,000) and Alaska Reconnaissance Topographic Series (1:250,000) (name underlined).