

UNITED STATES DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

METALLIC MINERAL RESOURCES MAP OF THE BRADFIELD CANAL QUADRANGLE, ALASKA

Compiled by

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Open-file map

1968

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

LODE DEPOSITS

<u>Number</u>	<u>Name and principal reference(s)</u>	<u>Commodity</u> <u>1/</u> , <u>2/</u>
1	Copper King: Berg and Cobb (1967), p. 192	Cu, Au, Pb, Ag, Zn
2-4	North Bradfield River: MacKevett and Blake (1963), p. D1-D21	Cu, Fe
5	Banded Mountain: Smith (1933), p. 17 Glacier: Buddington (1929), p. 120-121	Au Cu, Au, Pb, Ag
6	Edelweiss: Buddington (1929), p. 101	Au, Pb, Ag
7	Heckla: Buddington (1929), p. 101-102	<u>Cu</u> , <u>Au</u> , <u>Pb</u> , <u>Ag</u> , <u>Zn</u>
8	Chickamin: Buddington (1929), p. 100 Double Anchor: Buddington (1929), p. 98-99 Dugas: Buddington (1929), p. 99 Marietta: Smith (1933), p. 17 Silver King: Buddington (1929), p. 99-100	Cu, Pb, Zn Cu, Pb, Zn Cu, Pb, Zn Au Cu, Au, Pb, Ag, Zn
9	Blasher: Buddington (1929), p. 100 Lake: Buddington (1929), p. 101 Morning: Buddington (1929), p. 101	Cu, Pb, Mo, Zn Pb Pb
10	Hyder Lead: Buddington (1925), p. 93; Buddington (1929), p. 102-108	Cu, Au, Pb, Mo, Ag, Zn
11	Keno: Buddington (1929), p. 108	Cu, Au, Pb, Ag, Zn
12	Juneau: Buddington (1929), p. 108-109 Sunset: Buddington (1929), p. 109	Cu, Pb Pb
13	Bevacque: Buddington (1926), p. 53 Engineer: Buddington (1929), p. 109-110 Jumbo: Buddington (1929), p. 111 North Star: Buddington (1929), p. 110	Au, Pb, Ag Cu, Au, Pb, Ag, Zn Cu, Pb, Zn Pb
14	Hummel: Buddington (1929), p. 98	Cu, Au, Pb, Ag, Zn
15	Iron Cap: Buddington (1929), p. 98 Silver Bell: Buddington (1929), p. 97 Silver Star: Buddington (1929), p. 97 Texas Discovery: Buddington (1929), p. 98	Cu, Au, Ag, Zn Cu, Pb, Zn Pb, Ag, Zn Cu, Au, Pb, Ag

1/ Symbols - Cu, copper; Au, gold; Fe, iron; Pb, lead; Mo, molybdenum; Ag, silver; Zn, zinc.

2/ Symbol underlined indicates recorded production.

<u>Number</u>	<u>Name and principal reference(s)</u>	<u>Commodity</u> <u>1/</u> , <u>2/</u>
16	Evening Star: Buddington (1929), p. 94 Homestake: Buddington (1929), p. 94-95 Ibex: Buddington (1929), p. 96-97 Silver Coin: Buddington (1929), p. 95	Pb Cu, <u>Au</u> , <u>Pb</u> , <u>Ag</u> , <u>Zn</u> Cu, Pb, Ag, Zn Cu, Pb
17	Liberty (Jackson): Buddington (1929), p. 93-94; Byers and Sainsbury (1956), p. 140 Nothinger: Buddington (1929), p. 94	Pb, W Pb
18	Silver Bar: Buddington (1929), p. 93	Cu, Pb
19	Bartholf: Buddington (1929), p. 92-93 Cantu: Buddington (1929), p. 91-92	Cu, Pb Cu, <u>Au</u> , <u>Pb</u> , <u>Ag</u> , <u>Zn</u>
20	Charles, Nelson & Pitcher: Westgate (1922), p. 139-140 Ninety-six: Buddington (1929), p. 93	Cu, Au, Pb, Ag, Zn Cu, Pb, Zn
21	Border: Buddington (1929), p. 90 Gold Cliff Premier: Buddington (1929), p. 90	Cu, Pb, Zn Cu, Au, Pb, Ag, Zn
22	Bluebird: Byers and Sainsbury (1956), p. 139-140 Brigadier (Butte): Buddington (1929), p. 81; Byers and Sainsbury (1956), p. 140 Crest: Buddington (1929), p. 81-82 Cripple Creek: Buddington (1929), p. 83-84	Cu, Pb, Mo, W Au, Pb, Ag, W Cu, Au, Pb Cu, Pb, Zn
23	Alaska Premier: Buddington (1929), p. 85-86; Byers and Sainsbury (1956), p. 140 Bertha: Chapin (1916), p. 97 Daly-Alaska: Buddington (1929), p. 86-88 Hobo: Buddington (1929), p. 84-85 Iron: Chapin (1916), p. 99 Portland: Buddington (1929), p. 84 Swede: Buddington (1925), p. 74 Titan: Buddington (1929), p. 72-74 Western: Chapin (1916), p. 97	Cu, Au, Pb, Ag, W, Zn Cu, Pb, Zn Cu, Au, Pb, Ag, Zn Cu, Au, Pb, Ag, Zn Cu, Pb, Ag, Zn Cu, Pb, Zn Cu, Pb, Zn Cu, Pb, Zn Cu, Au, Pb, Ag, Zn Cu, Pb, Zn
24	Stoner: Buddington (1929), p. 89-90 Stoner-Clegg-O'Rourke: Buddington (1929), p. 88 Virginia: Buddington (1929), p. 88-89	Au, Pb, Ag, Zn Cu, Pb, Zn Cu, Au, Pb, Zn
25	Riverside: Byers and Sainsbury (1956), p. 125-126, 128-136	<u>Cu</u> , <u>Au</u> , <u>Pb</u> , <u>Ag</u> , <u>W</u> , <u>Zn</u>
26	Last Chance (Fish Creek, Olympia Extension): Buddington (1929), p. 68-71; Smith (1937), p. 18-19; Byers and Sainsbury (1956), p. 139	<u>Cu</u> , <u>Au</u> , <u>Pb</u> , <u>Ag</u> , W, Zn

1/ Symbols - Cu, copper; Au, gold; Pb, lead; Mo, molybdenum; Ag, silver; W, tungsten; Zn, zinc.

2/ Symbol underlined indicates recorded production.

<u>Number</u>	<u>Name and principal reference</u>	<u>Commodity</u> ^{1/}
26 (cont.)	Monarch: Buddington (1929), p. 74-75	Cu, Au, Pb, Ag, W, Zn
27	Hyder Skookum: Buddington (1929), p. 72	Cu

^{1/} Symbols - Cu, copper; Au, gold; Pb, lead; Ag, silver; W, tungsten; Zn zinc.

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SOURCE OF DATA ON DISTRIBUTION OF GRANITIC ROCKS

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