

LODE DEPOSITS		
Number	Name and principal reference(s)	Commodity
1-2	Golden Gate Falls: Hoare and Conrad, 1959	Cu
3	Tuluksak River: Hoare and Conrad, 1959	Cu
4	Fisher Dome: Hoare and Conrad, 1959	Sb
5	Rainy (Arsenic) Creek: Rutledge, 1948; Sainsbury and MacKevett, 1965, p. 50-53	Hg
PLACER DEPOSITS		
Number	Name and principal reference(s)	Commodity
6	Columbia Creek: Hoare and Conrad, 1959	Au
7	Rainy Creek: Rutledge, 1948, p. 3, 7	Au, Hg
8	Canyon Creek: Maddren, 1915, p. 356-357; Hoare and Conrad, 1959; Alaska Div. Mines and Geology, 1968, p. 51	Au, Ag
9	Tuluksak River: Maddren, 1915, p. 332	Au
10	Granite Creek: Maddren, 1915, p. 331; Hoare and Conrad, 1959	Au
11	Tuluksak River: Hoare and Conrad, 1959	Au, Pt, Ag
12	Marvel Creek: Maddren, 1915, p. 339-346; Alaska Div. Mines and Minerals, 1968, p. 10	Au
13-14	Dominion Creek: Maddren, 1915, p. 336-338; Hoare and Conrad, 1959	Au
15	Fisher Creek: Maddren, 1915, p. 346-347	Au
16-17	Cripple Creek: Maddren, 1915, p. 347-351; Hoare and Conrad, 1959	Au
18	Rocky Creek: Hoare and Conrad, 1959	Au

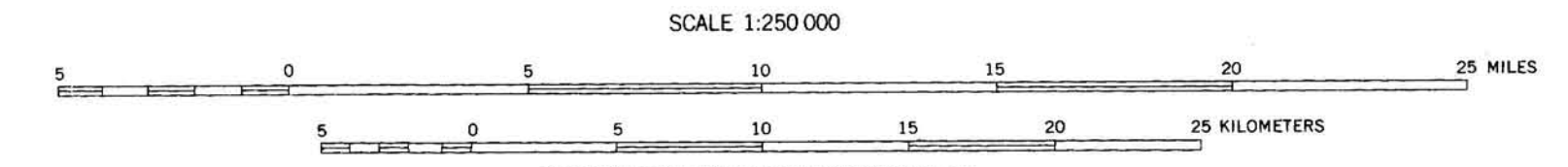
Placer deposit not shown on map because occurrence could not be located closely enough to plot:  
Kapon Creek: Maddren, 1915, p. 357 Au, Hg

REFERENCES

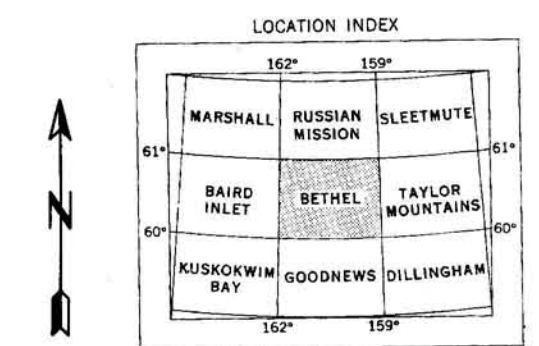
Alaska Division of Mines and Geology, 1968, Report for year 1968, 67 p.  
Alaska Division of Mines and Minerals, 1968, Report for year 1968, 115 p.  
Hoare, J. M., and Conrad, W. L., 1959, Geology of the Bethel quadrangle, Alaska: U.S. Geol. Survey Misc. Geol. Inv. Map I-285, scale 1:250,000.  
Maddren, A. G., 1915, Gold placers of the lower Kuskokwim, with a note on copper in the Russian Mountains: U.S. Geol. Survey Bull. 622, p. 292-340.  
Rutledge, F. A., 1948, Investigation of the Rainy Creek mercury prospect, Bethel district, Kuskokwim region, southeastern Alaska: U.S. Bur. Mines Rept. Inv. 4361, 7 p.  
Sainsbury, C. L., and MacKevett, E. M., Jr., 1965, Quicksilver deposits of southwestern Alaska: U.S. Geol. Survey Bull. 1187, 89 p.

1/ Symbols - Sb, antimony; Cu, copper; Au, gold; Hg, mercury; Pt, platinum-group metals; Ag, silver.  
2/ Gold has been produced from the listed placers.

Base by U.S. Geological Survey, 1914, -44



CONTOUR INTERVALS 200 AND 1000 FEET  
DOTTED LINES REPRESENT HALF-INTERVAL CONTOURS  
AREAS NOT SURVEYED IN DETAIL INDICATED BY BROKEN LINES  
DATUM IS MEAN SEA LEVEL



EXPLANATION

◇2 Lode deposit } numbers refer to accompanying list  
X6 } Placer deposit }

METALLIC MINERAL RESOURCES MAP OF THE BETHEL QUADRANGLE, ALASKA  
Compiled by Edward H. Cobb, 1972

For sale by U. S. Geological Survey, price \$50