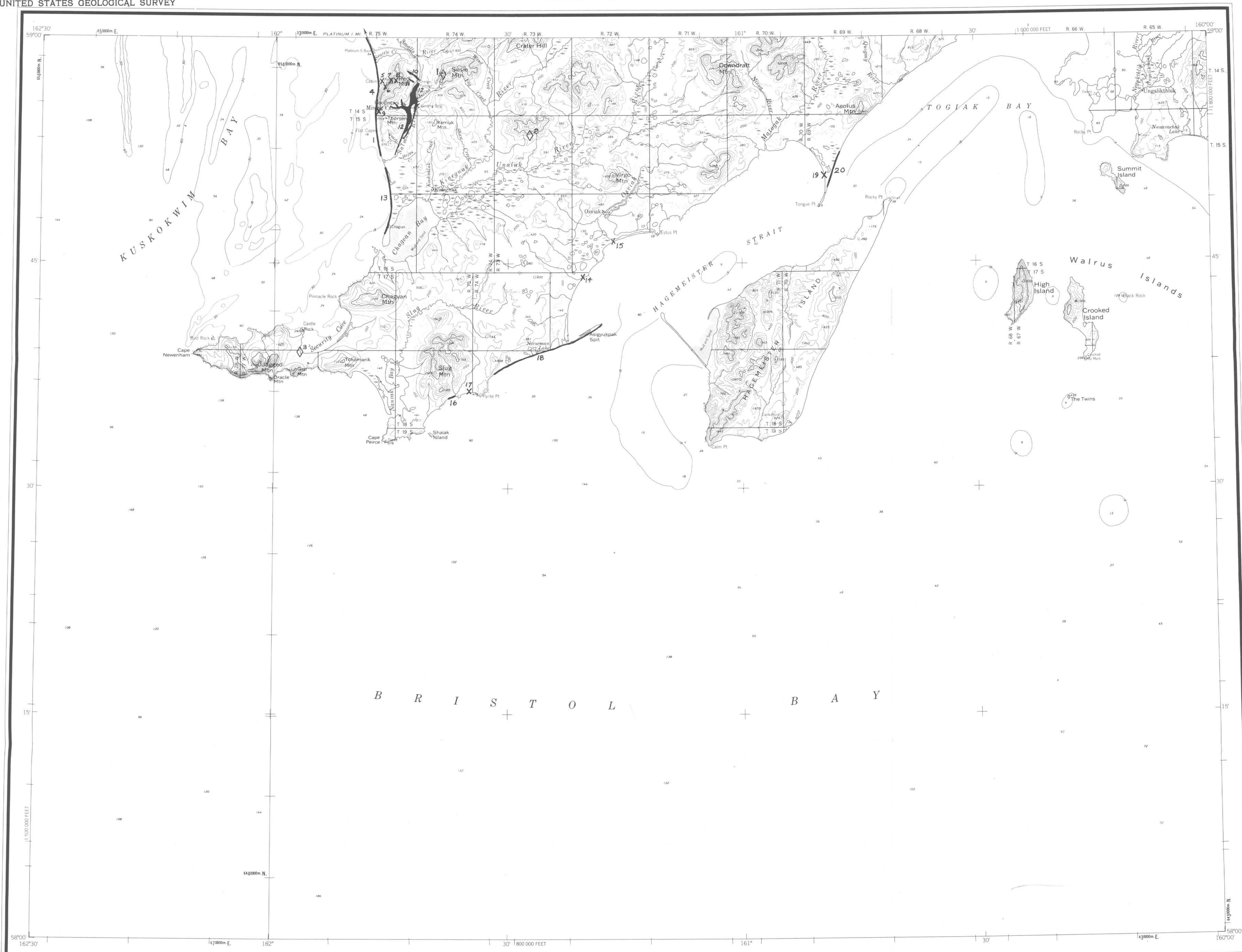


HAGEMEISTER ISLAND



LODE DEPOSITS

Number	Name and principal reference	Commodity ^{1/}
1	Susie Mountain: oral commun., A. L. Clark, June 1, 1972	Cu
2	Unnamed occurrence: oral commun., A. L. Clark, June 1, 1972	Au
3	Security Cove: oral commun., A. L. Clark, June 1, 1972	Au

PLACER DEPOSITS

Number	Name and principal reference(s)	Commodity ^{1/} , ^{2/}
4	Platinum-Salmon River beach: Berryhill, 1963, p. 13-16	Cr
5-7	Red Mountain: Berryhill, 1963, p. 13-16	Cr
8	Red Mountain: Mertie, 1969, p. 84	Pt ^{3/}
9	Red Mountain: Mertie, 1969, p. 80-81	Pt ^{3/}
10	Clara Creek: Mertie, 1940, p. 57-59, 67-70; Mertie, 1969, p. 77, 85-86	Cr, Au, Pt
11	Dowry Creek: Mertie, 1969, p. 77, 85-86	Au, Pt ^{3/}
12	Dry Gulch: Mertie, 1940, p. 57-58 Fox Gulch: Mertie, 1940, p. 57-64; Mertie, 1969, p. 80-81, 85-86 Platinum Creek: Mertie, 1940, p. 57-64; Mertie, 1969, p. 80-81, 84-87 Salmon River: Mertie, 1969, p. 77, 79-88 Squirrel Creek: Mertie, 1940, p. 57-58, 64-65	Au, Pt ^{3/} Cr, Au, Pt Cr, Au, Pt Cr, Au, Pt
13	Chagvan Bay: Berryhill, 1963, p. 13-16	Cr
14-15	Hagemeister Strait: Berryhill, 1963, p. 17-18	Cr
16-20	Hagemeister Strait-Togiak Bay: Maddren, 1915, p. 358; Smith, 1939, p. 63; Berryhill, 1963, p. 17-22	Au

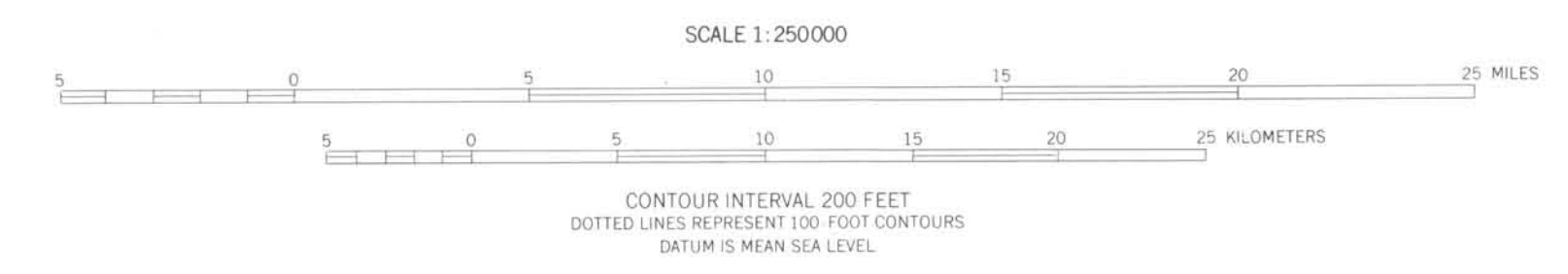
^{1/} Symbols - Cr, chromite; Cu, copper; Au, gold; Pt, platinum-group metals.
^{2/} Platinum and gold have been produced from many of the listed placers.
^{3/} Chromite not specifically reported, but probably present.

Name and principal reference	Commodity
Slug River: Smith, 1939, p. 63	Gold

REFERENCES

Berryhill, R. V., 1963, Reconnaissance of beach sands, Bristol Bay, Alaska: U.S. Bur. Mines, Rept. Inv. 6214, 48 p.
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. 292-360.
Mertie, J. B., Jr., 1940: The Goodnews platinum deposits, Alaska: U.S. Geol. Survey Bull. 918, 97 p.
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Smith, P. S., 1939, Mineral industry of Alaska in 1937: U.S. Geol. Survey Bull. 910-A, p. 1-113.

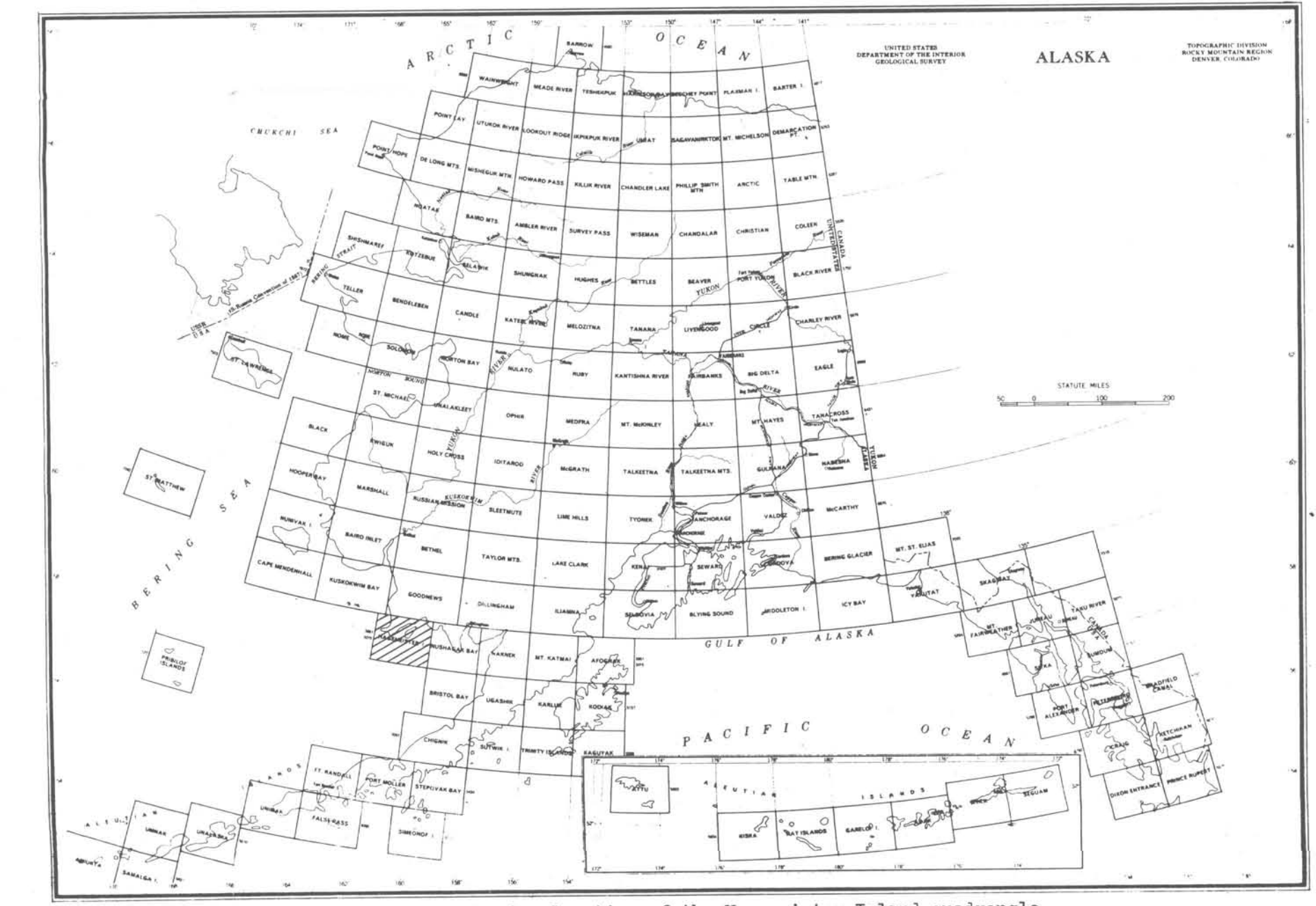
MAPPED, EDITED, AND PUBLISHED BY THE GEOLOGICAL SURVEY, 1957



EXPLANATION
 □² Lode deposit; numbers refer to accompanying list
 X¹⁶ } Placer deposit; numbers refer to accompanying list

METALLIC MINERAL RESOURCES MAP OF THE HAGEMEISTER ISLAND QUADRANGLE, ALASKA

Compiled by
Edward H. Cobb
1972



Index map showing location of the Hagemeister Island quadrangle.