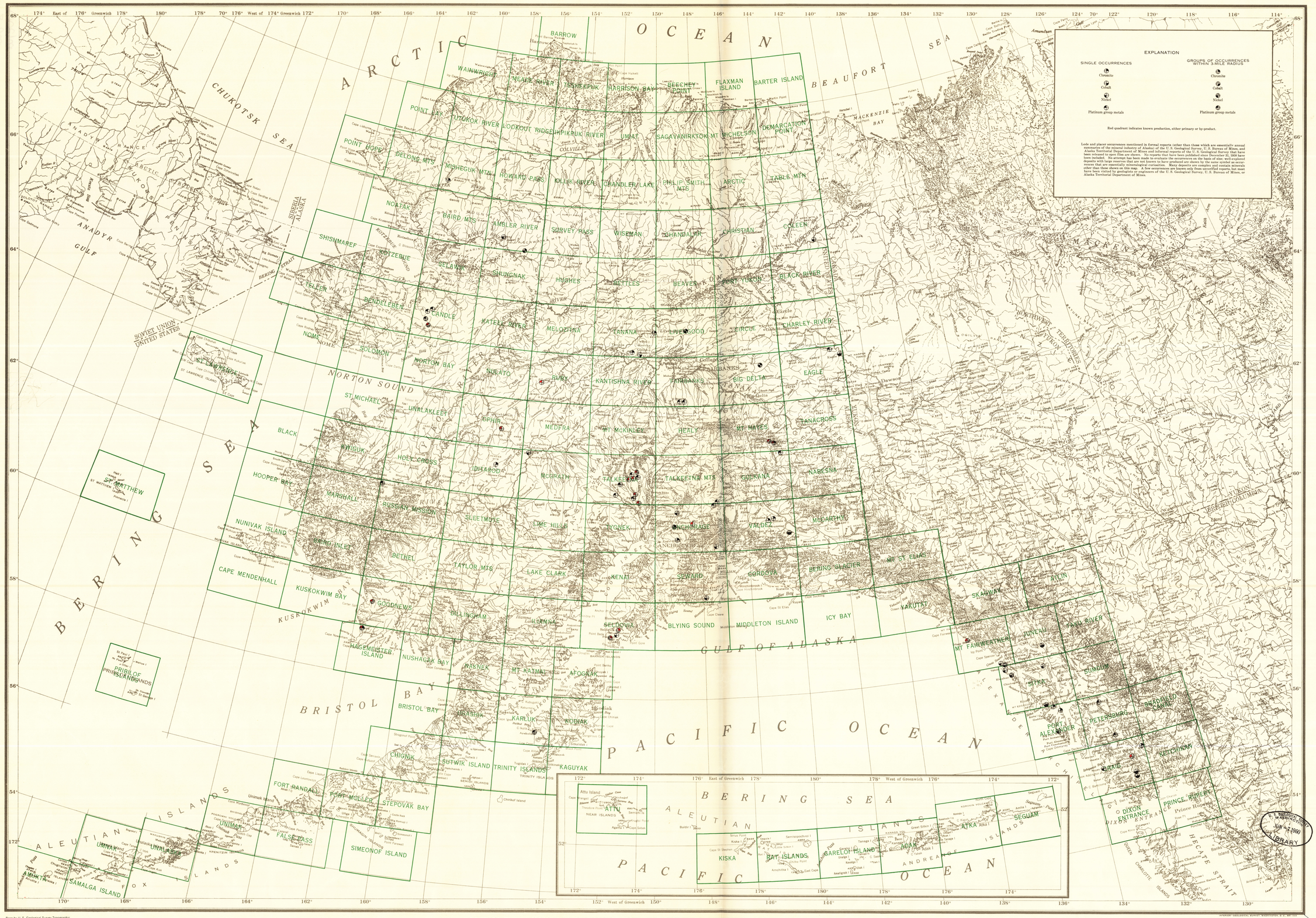

Base by U. S. Geological Survey Topographic Division, Alaska Base Map E, 1946

CHROMITE, COBALT, NICKEL, AND PLATINUM OCCURRENCES IN ALASKA

Compiled by
E. H. Cobb

SCALE 1:2 500 000

1960

COMMODITY–QUADRANGLE REFERENCE LIST

The following selected references give data on occurrences of chromite, cobalt, nickel, and platinum group metals by quadrangle. The quadrangle boundaries and names used on the map are those selected by the U. S. Geological Survey for topographic mapping in Alaska on a scale 1:250 000. The references listed are to the most complete or most recent descriptions of occurrences.

Abbreviations used: B, U. S. Geological Survey Bulletin; C, U. S. Geological Survey Circular; P, U. S. Geological Survey Professional Paper; RI, U. S. Bureau of Mines Report of Investigations; TDM, Alaska Territorial Department of Mines Pamphlet; U, Unpublished report in files of U. S. Geological Survey (prospect shown with permission of owner; no other data available).

CHROMITE

Ambler River quadrangle ..... B 156, p. 139.
Anchorage quadrangle ..... B 712, p. 34; RI 6256, p. 3-5.
Big Delta quadrangle ..... TDM 1, p. 16.
Craig quadrangle ..... B 845, p. 85.
Hagemeister Island quadrangle ..... B 918, p. 58-52, 56, 61-62, 67.
Iditarod quadrangle ..... C 255, p. 18.
Livengood quadrangle ..... B 712, p. 183; C 255, p. 3; TDM 1, p. 17.
Mulcahy Mountain quadrangle ..... TDM 3-R, p. 19.
Nome quadrangle ..... B 693, p. 128-129.
Port Alexander quadrangle ..... B 936g, p. 178-187.
Seldovia quadrangle ..... B 931g, p. 141, 148-152.
Sitka quadrangle ..... B 844d, p. 192, 214, 223-224, 241.
Valdez quadrangle ..... U.

COBALT

Craig quadrangle ..... P 87, p. 49; B 847, p. 165.
Eagle quadrangle ..... C 255, p. 3.
Fairbanks quadrangle ..... B 712, p. 35.
Sitka quadrangle ..... B 847c, p. 44.
Tanana quadrangle ..... B 846i, p. 216.
Valdez quadrangle ..... B 945c, p. 56.

NICKEL

Ambler River quadrangle ..... TDM 3-R, p. 18, 24; TDM 3-L, p. 16.
Anchorage quadrangle ..... B 284, p. 86; B 692, p. 184.
Big Delta quadrangle ..... TDM 1, p. 18.
Coleen quadrangle ..... TDM 1, p. 19.
Craig quadrangle ..... P 87, p. 49; B 847, p. 165.
Eagle quadrangle ..... C 255, p. 3.
Juneau quadrangle ..... B 936e, p. 354-360; RI 3566, p. 3.
Livengood quadrangle ..... B 712, p. 183; TDM 1, p. 16.
McGrath quadrangle ..... TDM 1, p. 15.
Mount Fairweather quadrangle ..... B 773, p. 95.
Port Alexander quadrangle ..... B 936e, p. 324-330.
Sagavanirktok quadrangle ..... TDM 1, p. 14.
Seward quadrangle ..... B 692, p. 206.
Sitka quadrangle ..... B 692, p. 125; B 773, p. 95.
Taku River quadrangle ..... B 845c, p. 52-53, 55-56; U.
Valdez quadrangle ..... B 945c, p. 52-53, 55-56; U.

PLATINUM GROUP METALS

Anchorage quadrangle ..... B 773, p. 36; B 797, p. 40.
Fairbanks quadrangle ..... B 662, p. 450; B 692, p. 284-285, 306; B 818, p. 63.
Craig quadrangle ..... B 714, p. 122-124.
Eagle quadrangle ..... C 255, p. 3.
Fairbanks quadrangle ..... TDM 1, p. 20.
Goodnews quadrangle ..... B 918, p. 52-53.
Hagemeister Island quadrangle ..... B 918, p. 56, 61-62.
Hagemeister Island quadrangle ..... B 918, p. 38, 1931, p. 35-37; B 938a, p. 18.
Karluk quadrangle ..... B 662, p. 23; B 692, p. 154.
Mount Fairweather quadrangle ..... B 945d, p. 71.
Nome quadrangle ..... B 792, p. 32; B 938a, p. 72; B 945b, p. 37; B 936d, p. 181.
Ophir quadrangle ..... B 692, p. 249-250.
Port Alexander quadrangle ..... B 739, p. 60; B 936e, p. 354.
Ruby quadrangle ..... B 918a, p. 96.
Russian Mission quadrangle ..... B 693, p. 59.
Talkeetna quadrangle ..... B 692, p. 33, 246, 258-261.
Tanana quadrangle
Talkeetna Mountains quadrangle ..... B 712, p. 23.
Valdez quadrangle ..... U.

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