

**SELECTED DEPOSITS OF COBALT,
PLATINUM, AND CHROMITE**

1. Western Brooks Range (mafic-ultramafic trend)
2. Bornite-Ruby Creek copper deposits
3. Kanuti River area (chromite deposit)
4. Koyuk area (placer)
5. Ruby-Poorman area (placer)
6. Tolstoi area (placer)
7. Snow Gulch area (placer)
8. Goodnews Bay area (placer)
9. Kahiltna River area (placer)
10. Chistochina River area (placer)
11. Seldovia-Red Mountain area (chromite deposit)
12. Eklutna-Chugach trend (mafic-ultramafic complex)
13. Spirit Mountain deposit
14. Lituya Bay (placer)
15. Klukwan iron deposit (mafic-ultramafic complex)
16. Orange Point deposit
17. Brady Glacier deposit, Crillon-La Perouse (mafic-ultramafic complex)
18. Bohemia Basin deposit
19. Mirror Harbor deposit
20. Funter Bay deposit
21. Jingle-Jangle and Sumdum copper deposits
22. Red Bluff Bay prospect
23. Snipe Bay prospect
24. Blashke Island (mafic-ultramafic complex)
25. Union Bay-Mt. Burnett (mafic-ultramafic complex)
26. Salt Chuck Mine and area
27. Sultana, Jumbo, and Green Monster mines and prospects
28. Duke Island and Percy Island (mafic-ultramafic complexes), Yellow Hill (chromite prospect)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF MINES

ALASKA

April 1981

COMPILED FROM THE GEOLOGICAL SURVEY ALASKA RECONNAISSANCE
TOPOGRAPHIC SERIES, SCALE 1:250,000, AND OTHER OFFICIAL SOURCES

1 INCH APPROXIMATELY 80 MILES
0 50 100 150 MILES
0 50 100 150 KILOMETERS

DATUM IS MEAN SEA LEVEL

BASE MAP ADAPTED FROM U.S. GEOLOGICAL SURVEY
MAP E, 1954 EDITION

LEGEND

Prospect or unevaluated occurrence | Deposit with significant reserves

- | | |
|-------------------------|-------------------------|
| ● Chromite | ● Chromite |
| ▲ Cobalt | ▲ Cobalt |
| ■ Platinum-Group Metals | ■ Platinum-Group Metals |

? Favorable environment and indications

Alaska Lands Conservation Units

Wilderness

