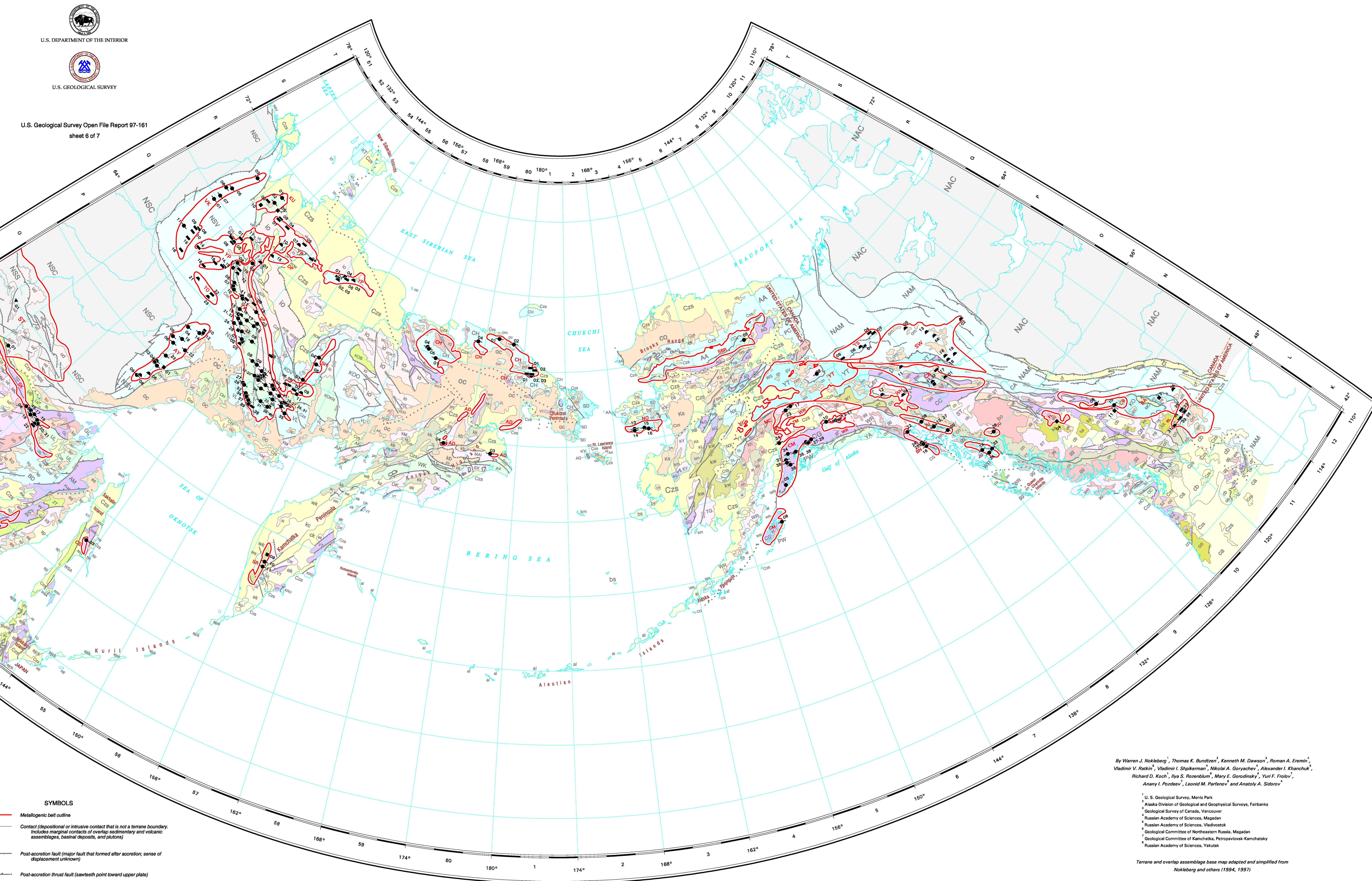


LEGEND

- TECTONIC ENVIRONMENTS (For terranes with varying geologic history, color indicates dominant tectonic environment)
Craton
Craton margin
Ophiolite terranes
Passive continental margin terranes
Metamorphosed continental margin terranes
Continental margin arc terranes
Island arc terranes
Ophiolite crust, sea mount, ophiolite, and convergent margin terranes
Ophiolite crust, sea mount, and ophiolite terranes of unknown mode of emplacement
Accretionary wedge and subduction zone terranes - A. Predominantly accretionary wedges with lesser or no ophiolite
Accretionary wedge and subduction zone terranes - B. Predominantly ophiolite rocks with generally lesser amounts of accretionary and volcanic assemblages composed predominantly of turbidites
Turbidite basin terranes
Metamorphic terranes
POST-ACCRETIONARY CENOZOIC AND MESOZOIC SEDIMENTARY AND IONICUS OVERLAP ASSEMBLAGES (For overlap assemblages with a long age span, the color of the assemblage is indicated by the age of the assemblage)
Quaternary and late Tertiary
Cenozoic (Quaternary and Tertiary)
Middle Tertiary
Early Tertiary and Late Cretaceous
Cretaceous
DEPOSIT MODELS
DEPOSITS RELATED TO CALCAALKALINE AND ALKALINE INTRUSIONS
VEINS AND REPLACEMENTS
SEAMES AND ORISHINE
PORPHYRY AND GRANITIC PLUTON-HOSTED DEPOSITS
DEPOSITS RELATED TO MAFIC AND ULTRAMAFIC ROCKS
DEPOSITS RELATED TO REGIONALLY METAMORPHOSED ROCKS

Note: Refer to sheets 7 and 2 for map units list



MINERAL DEPOSIT AND METALLOGENIC BELT MAPS OF THE RUSSIAN FAR EAST, ALASKA, AND THE CANADIAN CORDILLERA

Scale 1:10 000 000
Lambert Azimuthal Equal Area Projection
Center projection: 174°W, 59°N
USGS OPEN FILE REPORT 97-161 SHEET 6 OF 7

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SHEET 6 OF 7
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Table with columns: NUMBER, DEPOSIT NAME, DEPOSIT MODEL, MAJOR METALS. Lists various deposit models and their associated metals across different regions.

Table with columns: NUMBER, DEPOSIT NAME, DEPOSIT MODEL, MAJOR METALS. Continuation of the deposit model and metal list from the previous table.