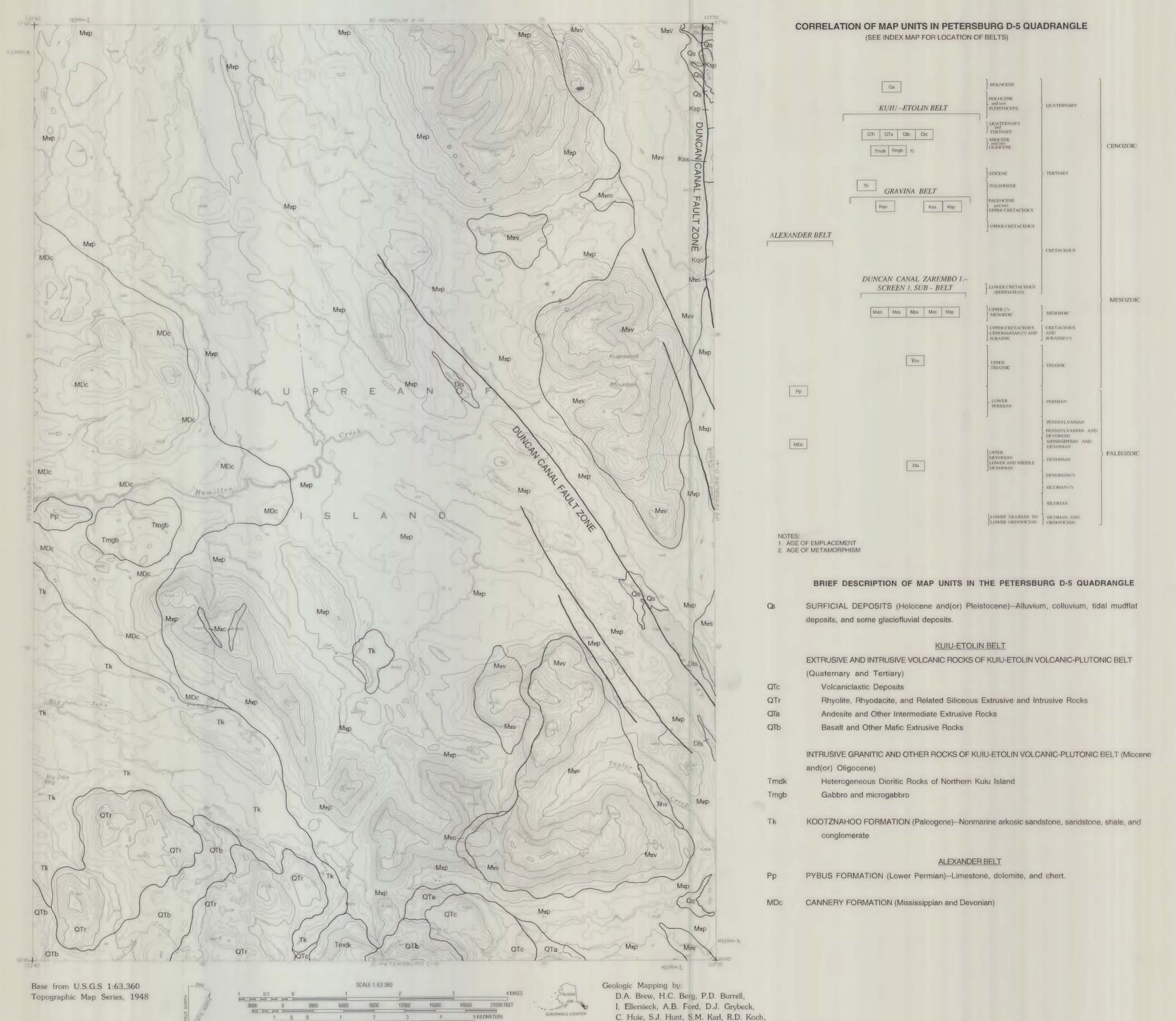
Pamphlet accompanies map BREW, David A., Reconnaissance Geologic Map of the Petersburg D-5 Quadrangle, southeastern Alaska



## **GRAVINA BELT**

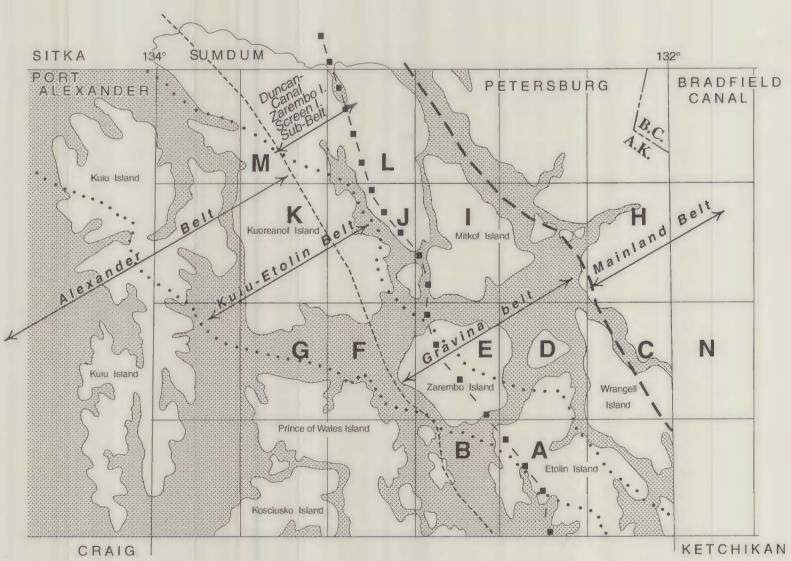
INTRUSIVE ROCKS OF ADMIRALTY-REVILLAGIGEDO PLUTONIC BELT (Upper Cretaceous) Pyroxene-Biotite-Hornblende-Quartz Monzodiorite, Quartz Diorite, Monzodiorite, and Diorite METAMORPHOSED STEPHENS PASSAGE GROUP ROCKS (Upper Cretaceous) Kss Schist and Hornfels Ksp Phyllite DUNCAN CANAL-ZAREMBO ISLAND-SCREEN ISLAND SUB-BELT OF THE GRAVINA BELT METAMORPHOSED STEPHENS PASSAGE GROUP AND OTHER ROCKS (Upper(?) Mesozoic) Mzm Greenschist, Chert, Limestone, and Argillite Mzs Semischist and phyllite Greenschist And Greenstone Metamorphosed From Intermediate To Mafic Volcanic Rocks Mzv Mzc Quartzite Metamorphosed From Chert Phyllite and Slate Metamorphosed From Tuff, Mudstone and Minor Graywacke HYD GROUP(?) (Upper Triassic) Felsic and Intermediate Volcanic Flows and Breccia, Limestone, and Argillite FOSSILIFEROUS LIMESTONE (Lower and Middle Devonian)

## LINE SYMBOLS

future scanning and digitizing of this map data

Contact; shown as solid line where position is known or inferred and where concealed by younger units or water; this convention has been adopted to facilitate future scanning and digitizing of this map data High-angle fault; shown as solid line where position is known or inferred and where

concealed by younger units or water; this convention has been adopted to facilitate



Index map of Petersburg project area (Brew and others, 1984) showing locations of belts mentioned in text and on Correlation of Map Units diagram and the locations of 1:250,000- and 1:63,360-scale quadrangles. The 1:63,360-scale quadrangles in this Open-File Report map series (OFR 97-156a-n) are indicated by capital letters. The different types of lines bounding the belts have no special significance.

R.P. Morrell, and R.A. Sonnevil; 1978-1983