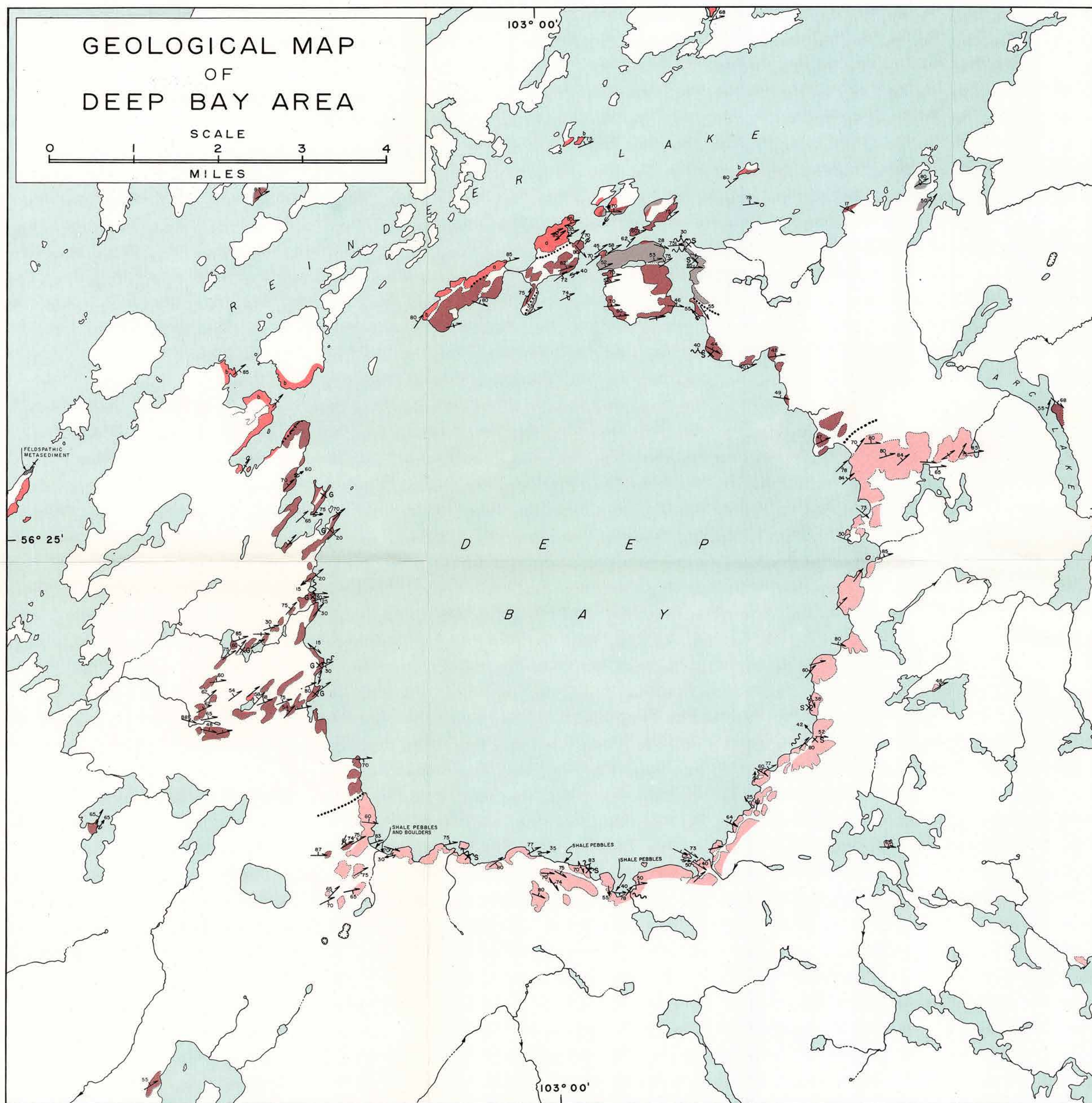


# GEOLOGICAL MAP OF DEEP BAY AREA

SCALE  
0 1 2 3 4  
MILES



## LEGEND

- (a) Granodiorite
- (b) Granodiorite gneiss, includes pegmatite and inclusions of sedimentary gneiss migmatite.
- Biotite-garnet gneiss; biotite gneiss; hornblende-biotite gneiss, hornblende-garnet gneiss (gneisses derived mainly from sedimentary rocks) with granitoid and pegmatite dikes and sills.
- Calcareous gneisses - include gneisses carrying pyroxene and carbonate interbanded with hornblende gneiss and schist; calcareous feldspathic quartzite, hornblende-pyroxene gneiss.
- Migmatite; includes bands of biotite garnet gneiss and feldspar augen gneiss; with minor amounts of granitic rock and pegmatite.

Graphite mineralization X G

Pyrite-pyrrhotite-graphite mineralization X S

Geological boundary (assumed) - - - - -

Outcrop (examined) [Symbol]

Gneissosity - stratiform foliation inclined [Symbol]

vertical [Symbol]

Lineation [Symbol]

Drag folds [Symbol]

Shears, shear zones [Symbol]

Glacial striae [Symbol]

Cabin and dock [Symbol]

Geology by W.J. Pearson August 1956