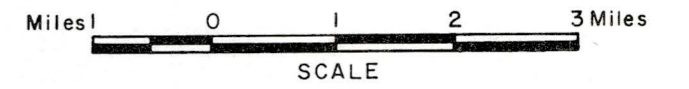




MINERAL DEVELOPMENT DIVISION  
 DEPARTMENT OF MINES AND ENERGY  
 GOVERNMENT OF NEWFOUNDLAND AND LABRADOR  
 CANADA NEWFOUNDLAND MINERAL  
 EXPLORATION AND EVALUATION PROGRAMME

**CEOLOGICAL COMPILATION  
 OF  
 DANIEL'S HARBOUR AREA**



**LEGEND**

**CARBONATE BRECCIA UNIT** (Cambrian to Ordovician) predominantly limestone breccia, minor shale, (Cow Head type breccia), in fault contact with Ordovician sediments.

**CLASTIC UNIT** (M. Ordovician) Sandstone, shale, minor limestone, conformable with Table Head Group.

**TABLE HEAD GROUP** (M. Ordovician)

Limestone, dolomite, shale.

**DISCONFORMITY**

**ST. GEORGE GROUP** (M or U. Cambrian to L. Ordovician)

Limestone, dolomite.

**LABRADOR GROUP** (L. Cambrian)

**HAWKE BAY FORMATION** Quartzite, shale, dolomite

**BRADORE AND FORTEAU FORMATIONS** Arkose, conglomerate, shale, limestone.

**UNCONFORMITY**

**BASEMENT COMPLEX** (Grenville)

Granites, gneisses, schists

Geological boundary ————

Fault ————

Surface projection of zinc sulphide bodies (generalized) ————

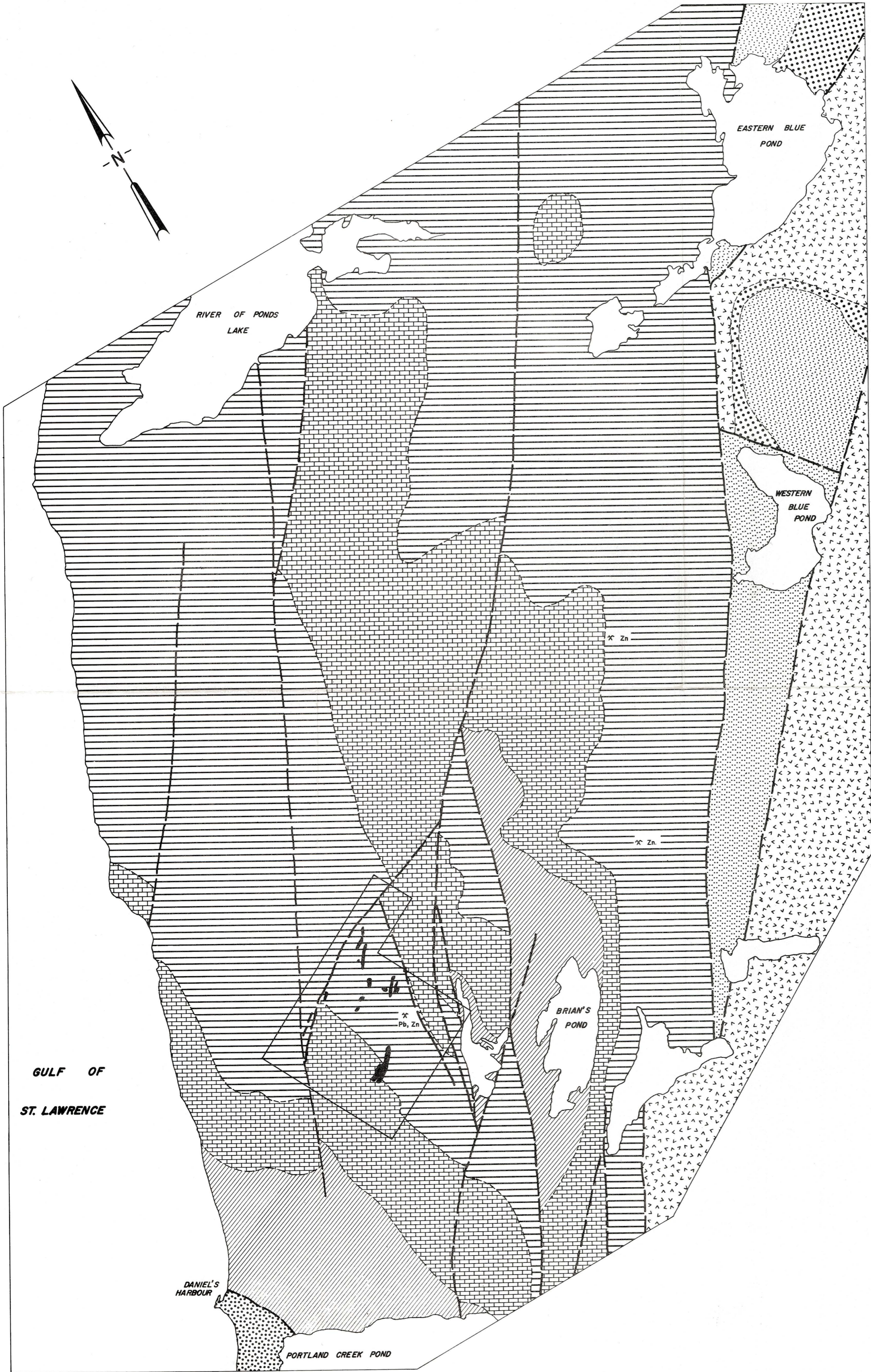
Minor sulphide occurrences ————

Zinc ———— Zn

Lead ———— Pb

Soil and till sampling area. ————

Geology compiled from Cominco Ltd. (1969), Cook (1969) and Nelson (1955)



GULF OF  
 ST. LAWRENCE

DANIEL'S  
 HARBOUR

PORTLAND CREEK POND

EASTERN BLUE  
 POND

WESTERN  
 BLUE  
 POND

BRIAN'S  
 POND

x  
 Pb, Zn

x Zn

x Zn