

## EXPLANATION

Granite and granite gneiss series

ga

Alaskite

gas

Pink to white biotite alaskite (in part sparsely garnetiferous), zones of migmatite, (hornblende, biotitic or garnetiferous, locally pyroxenic), local sheets of microcline granite gneiss

gh

Pink hornblende granite

gap

Pyroxenic microcline granite gneiss with local layers of biotite or hornblende gneiss.

gms

Biotitic, locally sillimanitic microcline granite gneiss

Charnokitic quartz syenite gneiss series

spqc

Pyroxene-hornblende quartz syenite gneiss and pyroxene-hornblende granite gneiss, green

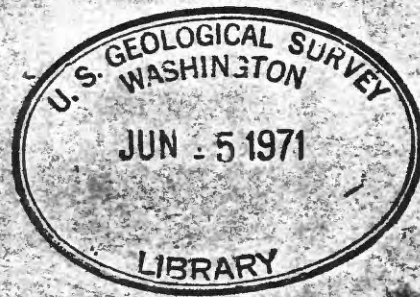
dign

Dioritic gneiss, garnetiferous migmatitic hornblende gneiss, locally zones of biotitic and garnetiferous migmatite or sheets of microcline granite gneiss and alaskite, some amphibolite

gba

Anorthosite and gabbroic anorthosite

PRE-CAMBRIAN



New York state (Big Moose quad.)

Geol. 1:62,500. 1950.  
sheet 2,  
cop. 1.

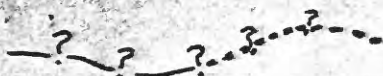
EXPLANATION



Indefinite contact  
(Includes gradational contacts,  
inferred contacts, and indefinite  
boundaries of surficial deposits)



Concealed contact



Doubtful or probable fault  
(Dotted where concealed)



Strike and dip of foliation



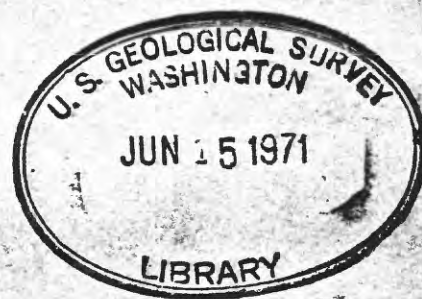
Strike of vertical foliation



Bearing of lineation



Strike and dip of foliation  
and bearing of lineation



New York State (Big Moose quad.) Geol.  
1:62,500. 1950.  
sheet 3,  
cop. 1.