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|---------------------|--|---|
| MIOCENE ?           |  | BASALT  |
| EOCENE              |  | MARINE ARGILLACEOUS SEDIMENTS   |
| JURASSIC-CRETACEOUS |  | SUNSET GRANITE  |
|                     |  | GROUSE MTN GRANITE  |
|                     |  | UNDIFFERENTIATED GRANITE AND GRANODIORITE   |
|                     |  | HOLLYBURN GRANODIORITE  |
|                     |  | CAPILANO QUARTZ-DIORITE   |
|                     |  | DIORITE   |
|                     |  | CROWN DIORITE (WITH UNDIFFERENTIATED GABBRO)                                      |
|                     |  | GABBRO  |
|                     |  | HOLLYBURN COMPLEX   INCLUDES GRANITE, DIORITE, GNEISS, AND MASSIVE ANDESITE       |
|                     |  | CAULFIELD GNEISS AND MASSIVE ANDESITE   |
| TRIASSIC ?          |  | LYNN PENDANT   INCLUDES ANDESITE, CHERT, MARL, AND LIMESTONE                      |
|                     |  | BRITANNIA PENDANT   INCLUDES ANDESITE, PYROCLASTICS, SLATE, QUARTZITE, AND ARKOSE |
|                     |  | TEXADA PENDANT   INCLUDES ANDESITE AND PYROCLASTICS                               |

# GEOLOGY OF THE NORTH VANCOUVER AREA

GEOLOGY BY J E ARMSTRONG, R L CHRISTIE, AND J A RODDICK

DRAWN BY J A RODDICK

MAY 1 1950

SCALE 1 INCH = 1 MILE

