



GEOLOGY OF THE CITY OF PARIS AREA

- TERTIARY INTRUSIONS, BIOTITE MESOCRATIC DIORITE / MELANOCRATIC DIORITE
- SERPENTINE
- QUARTZ PORPHYRY / PYRITIC SELVAGE PHASE
- ANDESITIC AND DACITIC VOLCANIC ROCK

SYMBOLS

- BED ROCK EXPOSURE
- SCHISTOSITY
- CLEAVAGES AND JOINTS
- GEOLOGICAL CONTACT
- 4500 TOPOGRAPHICAL CONTOUR (50' interval)
- DIAMOND DRILL HOLE, inclined, vertical
- TRENCH
- DUMP
- SHAFT
- PORTAL, UNDERGROUND WORKINGS
- ROAD
- BUILDING; OCCUPIED, UNOCCUPIED
- PY PYRITE
- CHPY CHALCOPYRITE
- MAL MALACHITE
- CLAIM POST
- PIT

Figure 65
SCALE - FEET

inches
0 1
centimetres
0 1 2
This reference scale bar has been added to the original image. It will scale at the same rate as the image, therefore it can be used as a reference for the original size.

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NUMBER FOUR

to accompany report on Lexington 1970 GEM by B.N. Church