

EXPLANATION

- HOLOCENE**
  - Qal Alluvium
- PRECAMBRIA**
  - ta Siliceous tuff, tuffaceous quartzite and quartz-sericite schist
  - qss Quartz-sericite schist  
*Along fault zone in southwestern part of map*
  - st Siliceous tuff
  - lqs, qc, g Limestones, siliceous tuff, silty limestone, and tuffaceous quartzite
  - V<sub>1</sub> Older metavolcanic rocks  
*Metabasalt, meta-andesite, and equivalent pyroclastic rocks (Silicified and carbonated near East Fault)*
- SYMBOLS**  
*(Dashed where inferred, dotted where concealed, queried where probable)*
  - Contact
  - Fault showing relative horizontal movement
  - Shears
  - Drag fold
  - Drag fold showing direction of plunge
  - Strike and dip of foliation
  - Strike of vertical foliation
  - Horizontal component of inclined diamond drill hole
  - Ancient mine excavation
  - Plane table station



GRID BASED ON INTERNATIONAL SPHEROID PARAMETER OF REFERENCE

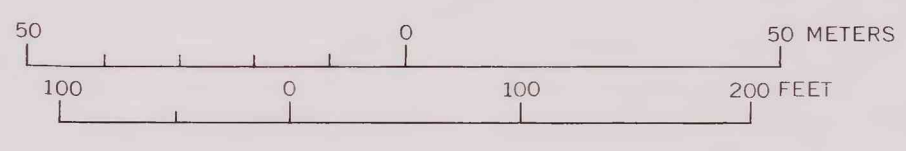


PLATE 6.—GEOLOGIC MAP OF THE RABATHAN ANCIENT MINE LOCALITY