



- EXPLANATION
- ALLUVIUM AND SLOPE WASH
  - TACTITE, CHIEFLY SCHEELITE-BEARING  
HEAVY DOTS REPRESENT OUTCROP;  
LIGHT DOTS, INDICATED EXTENT.
  - GRANDIORITE
  - FELSITE DIKES  
SHOWN ONLY IN SECTIONS
  - LIMESTONE
  - HORNFELS AND ARGILLITE
  - STRIKE AND DIP OF BEDS
  - STRIKE OF VERTICAL BEDS
  - UNDERGROUND WORKINGS
  - SURFACE TRENCHES

MAPPED BY S. W. HOBBS AND S. E. CLABAUGH, APRIL, 1943

DETAILED GEOLOGIC MAP AND SECTIONS OF THE RICHMOND MINE AREA

POTOSI MINING DISTRICT, HUMBOLDT COUNTY, NEVADA

0 100 200 300 400 FEET

CONTOUR INTERVAL 20 FEET, DATUM ASSUMED