



EXPLANATION

- Volcanic Rocks
(Basalt in northeastern portion, andesite breccia in southwestern portion of area.)
- Conglomerate
(Cemented gravel and angular detritus, overlain by alluvium in many places.)
- UNCONFORMITY**
- Uncle Sam Porphyry
(Intrusive mass of quartz latite porphyry)
- Schieffelin granodiorite
(Intrusive Mass)
- Bisbee group
(Sedimentary Beds)
- Naco limestone
- Escabrosa limestone
- Martin limestone
- DISCONFORMITY**
- Abrigo limestone
- Bolsa quartzite
- UNCONFORMITY**
- Pinal schist
(Includes areas of pre-Cambrian (?) granodiorite)
- Rhyolite Porphyry
(Sills and dikes)
- Fault
D, Downthrown side
- Mine
- Strike and dip of beds

TERTIARY (?) AND QUATERNARY

LATE CRETACEOUS OR TERTIARY

CRETACEOUS

CARBONIFEROUS

DEVONIAN

CAMBRIAN

PRE-CAMBRIAN

POST-PALEOZOIC

Scale 0 1 Mile

Plate III.—General geologic map of Tombstone district. (Modified from F. L. Ransome.)