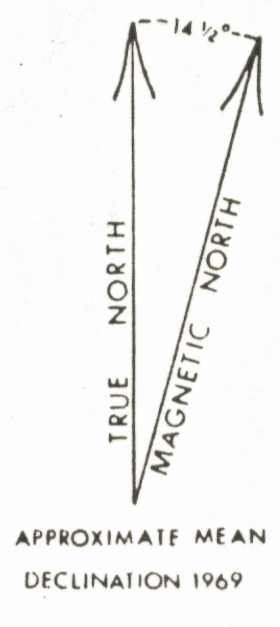


ASDWR 0306-004



EXPLANATION

- | | | |
|---|---|--|
| <p>Quaternary</p> <p>Pleistocene</p> <p>Pliocene</p> <p>Laramide (?)</p> <p>Middle and Upper Devonian</p> | <p>Gr
River wash</p> <p>Qal
Alluvium
unconformity</p> <p>Qd
Rhyolite flows
unconformity</p> <p>Qlv
Verde Formation
unconformity</p> <p>Qlnb
Andesite and basal volcanic rocks
unconformity</p> <p>Thv
Hickory Formation
diverse basalt flows
unconformity</p> <p>Qm
Quartz monzonite dikes</p> <p>Ap
Aplite stock zone</p> <p>Lp
Larrea zone
shale breccia and
thin micaceous sand</p> <p>Lp
Larrea porphyry dikes</p> <p>Gd
Granite stock dikes</p> <p>PC
Martylimestone
unconformity (?)</p> <p>PC
Laportite and sandstone
unconformity</p> <p>PC
Granodiorite
unconformity</p> <p>PC
Ash Creek group
metamorphosed basal
and andesite flows
and breccia plus
phyritic andesite flows</p> | <p>QUATERNARY</p> <p>TERTIARY</p> <p>DEVONIAN</p> <p>CAMBRIAN</p> <p>PRECAMBRIAN</p> |
|---|---|--|
- Contact
dashed where approximately located; dotted where concealed
- Faults showing dip
dashed where approximately located; dotted where concealed
U, upthrown side; D, downthrown side
- Minor fold
showing strike and dip of axial plane
and trend and plunge of axis
- Strike and dip of beds
- Strike and dip of foliation
- Strike and dip of planar flow structure
- Strike and dip of joints
- Strike and dip of vertical joints

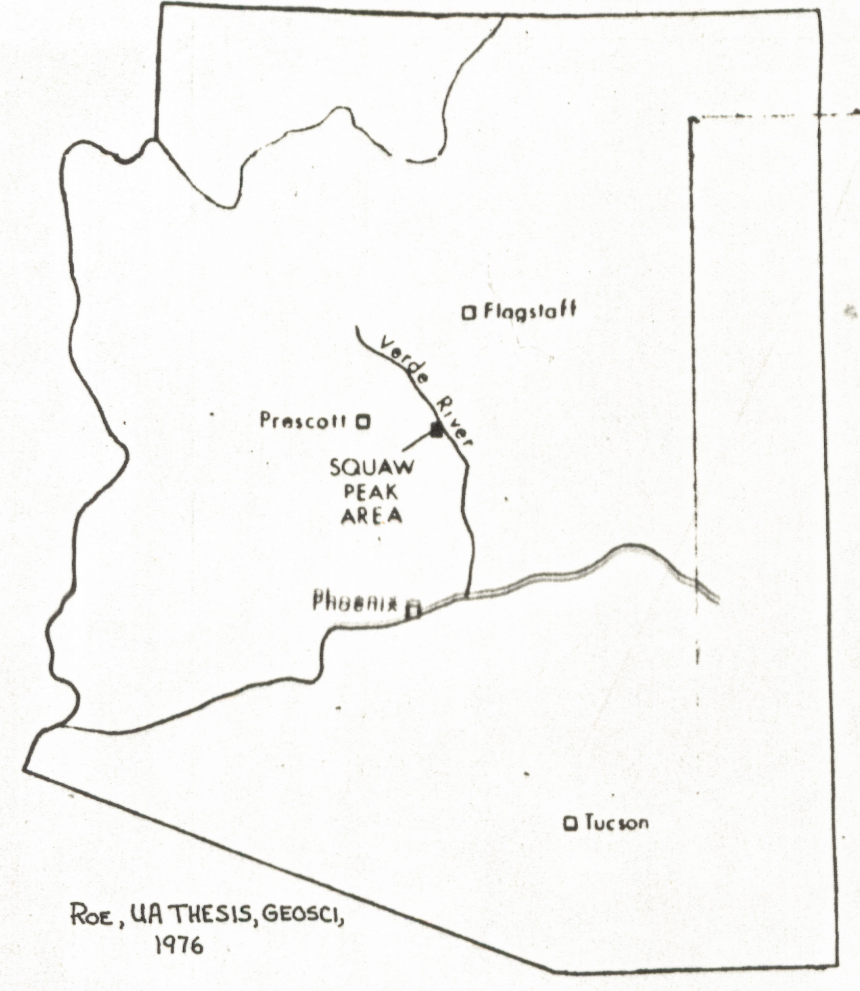


Geology by R. Roe
UA M.S. Thesis, 1976

Figure 1
GEOLOGIC MAP OF THE SQUAW PEAK AREA
YAVAPAI COUNTY, ARIZONA

SCALE 1:12000
ONE INCH EQUALS ONE THOUSAND FEET

Contour Interval 40 Feet



Roe, UA THESIS, GEOSCI,
1976