
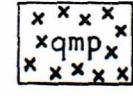
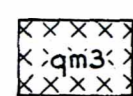
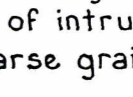
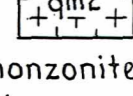

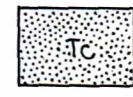




EXPLANATION
INTRUSIVE ROCKS

-  Rhyolite
-  Quartz monzonite porphyry
-  Quartz-bearing monzonite, phase III of intrusive cycle, coarse grained
-  Quartz monzonite, phase II of intrusive cycle, medium grained
-  Monzonite rich in ferromagnesian minerals, phase I of intrusive cycle

TERTIARY

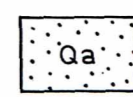
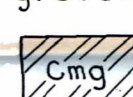
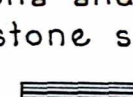
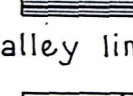
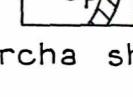
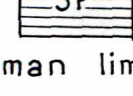
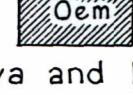
EXTRUSIVE ROCKS

-  Soledad Rhyolite
-  Cueva rhyolite tuff
-  Orejon andesite
-  Basal conglomerate and tuff

TERTIARY

LATE CRETACEOUS OR TERTIARY

SEDIMENTARY ROCKS

-  Bolson and alluvial gravels
-  Magdalena and Hueco limestone series
-  Lake Valley limestone
-  Percha shale
-  Fusselman limestone
-  Montoya and El Paso limestones
-  Bliss sandstone

QUATERNARY AND RECENT

CARBONIFEROUS

DEVONIAN




SILURIAN

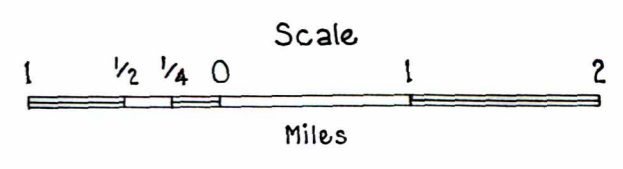
ORDOVICIAN

BASEMENT COMPLEX

-  Granite, schist and gneiss with pegmatite and epidiorite dikes

PRE-CAMBRIAN

-  Faults
 -  Mine workings
 -  Topography
- Contour interval 200 feet



Topography and geology
by K. C. Dunham 1933-4

GEOLOGIC MAP OF THE ORGAN MOUNTAINS