













EXPLANATION

-  Alluvium and valley fill
-  Latite dike
-  Felsite dike
-  Monzonite porphyry dike
-  Monzonite
-  Diorite sill
-  Hidalgo volcanics
-  Ringbone shale (v, volcanic member)
-  Broken Jug limestone (C, main coquina horizon)
-  Faults and veins showing dip and downdropped side
-  Vertical fault
-  Strike and dip of beds

QUATERNARY
TERTIARY
LATE CRETACEOUS OR EARLY TERTIARY
LOWER CRETACEOUS

GEOLOGIC MAP OF THE MAIN PART OF THE EUREKA MINING DISTRICT