



EXPLANATION

Pleistocene and Recent		Alluvial deposits	TERTIARY QUATERNARY AND QUATERNARY
		Sacaton formation	
		Quiburis formation	
Pliocene and Pleistocene		San Manuel formation Tsm, undifferentiated Ttw, Tucson Wash member Tk, Kannaly member Tkb, breccia deposits in Kannaly member Tib, local basal conglomerate	TERTIARY
		Gila group	
Middle(?) Tertiary		Volcanic rocks	TERTIARY
		Cloudburst formation TKc, undifferentiated TKv, volcanic rocks TKf, fanglomerate; includes undifferentiated intrusive rocks	
Late Cretaceous(?) and middle(?) Tertiary		Quartz monzonite Includes undifferentiated younger intrusive rocks	PRECAM-BRIAN AND TERTIARY

Contact
Approximately located; queried where doubtful
 Gradational contact
Queried where doubtful
 Fault
Showing dip; dashed where probable; dotted where concealed; queried where location is doubtful
 Strike and dip of beds
 Bore hole

Base from U.S. Geological Survey topographic maps, Mammoth 1948 and Galiuro Mts 1938

GENERALIZED GEOLOGIC MAP AND SCHEMATIC SECTION OF THE MAMMOTH AREA
IN THE LOWER SAN PEDRO VALLEY, PINAL COUNTY, ARIZONA

SCALE 1:63 360

