MAP SHOWING GENERALIZED GEOLOGY AND PRINCIPAL STRUCTURES OF THE CHRISTMAS QUADRANGLE AND ADJOINING AREA, ARIZONA

SCALE 1:250,000

EXPLANATION

Quaternary and Tertiary deposits
Tertiary rocks
Tertiary or Cretaceous (?) intrusive rocks
Cretaceous rocks
Paleozoic rocks
Younger (?) Precambrian diabase and diorite
Younger (?) Precambrian sedimentary rocks
Older (?) Precambrian rocks

Fault
Dashed where approximately located
Thrust fault
Bars on upper plate
Syncline
50' Generalized strike and dip of beds

SOURCES OF DATA
1. Ransome, 1919, plate 2
2. This report
3. Creasey, Jackson, and Gulbrandsen, 1961 (with some addition of dip and strike symbols by M. H. Krieger, written communication, 1962)