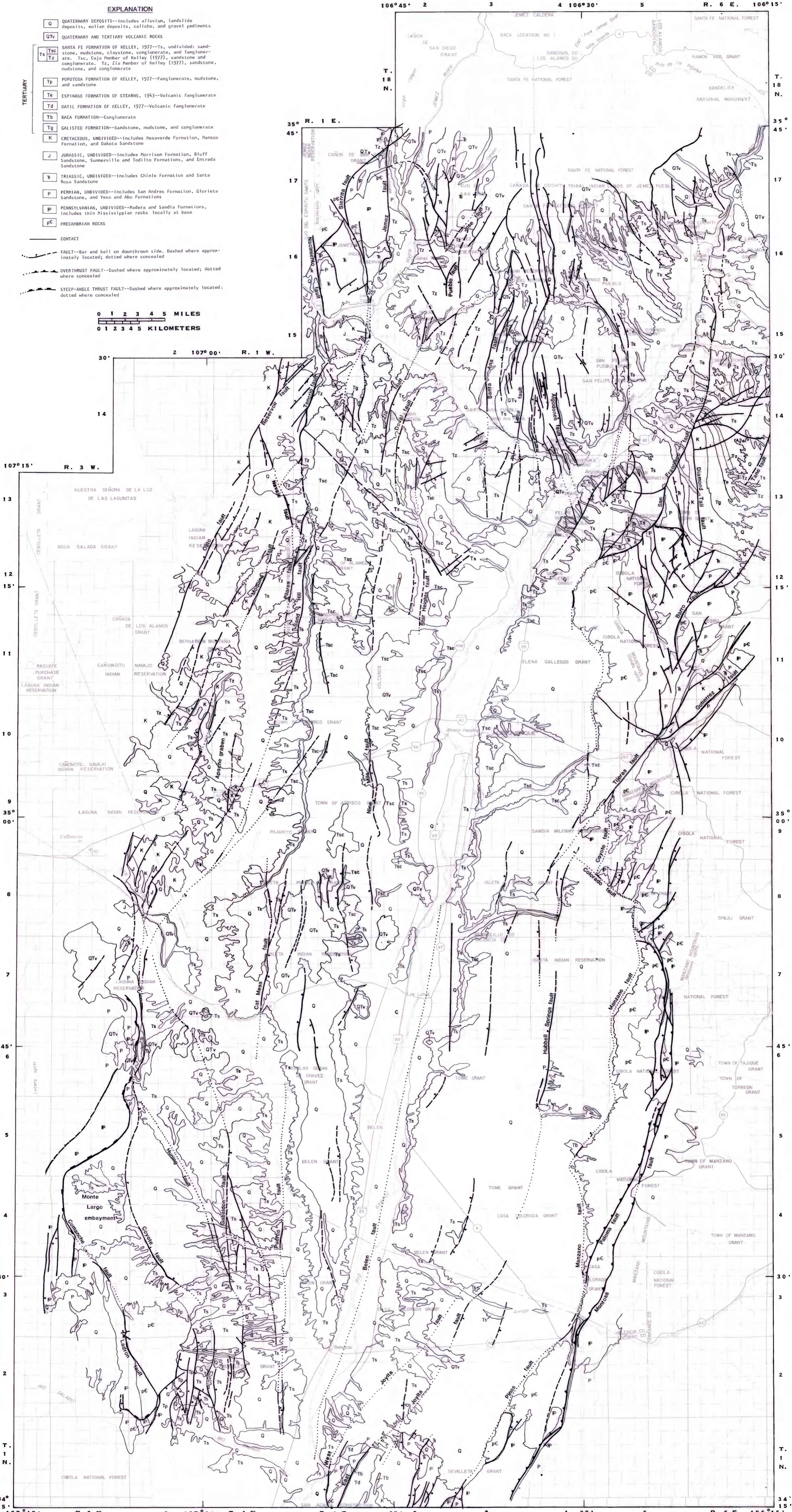
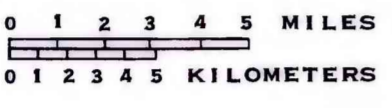


EXPLANATION

- Q QUATERNARY DEPOSITS--Includes alluvium, landslide deposits, eolian deposits, caliche, and gravel pediments
 - QTV QUATERNARY AND TERTIARY VOLCANIC ROCKS
 - Ts SANTA FE FORMATION OF KELLEY, 1977--Ts, undivided: sandstone, mudstone, claystone, conglomerate, and fanglomerate. Tsc, Ceja Member of Kelley (1977), sandstone and conglomerate. Tz, Zia Member of Kelley (1977), sandstone, mudstone, and conglomerate
 - Tp POPOTOSA FORMATION OF KELLEY, 1977--Fanglomerate, mudstone, and sandstone
 - Te ESPINASSO FORMATION OF STEARNS, 1943--Volcanic fanglomerate
 - Td DATIL FORMATION OF KELLEY, 1977--Volcanic fanglomerate
 - Tb BACA FORMATION--Conglomerate
 - Tg GALISTEO FORMATION--Sandstone, mudstone, and conglomerate
 - K CRETACEOUS, UNDIVIDED--Includes Mesaverde Formation, Mancos Formation, and Dakota Sandstone
 - J JURASSIC, UNDIVIDED--Includes Morrison Formation, Bluff Sandstone, Summerville and Todilto Formations, and Entrada Sandstone
 - R TRIASSIC, UNDIVIDED--Includes Chinle Formation and Santa Rosa Sandstone
 - P PERMIAN, UNDIVIDED--Includes San Andres Formation, Gorieta Sandstone, and Yeso and Abo Formations
 - Pp PENNSYLVANIAN, UNDIVIDED--Madera and Sandia Formations, Includes thin Mississippian rocks locally at base
 - pC PRECAMBRIAN ROCKS
- CONTACT
- FAULT--Bar and ball on downthrow side. Dashed where approximately located; dotted where concealed
- OVERTHRUST FAULT--Dashed where approximately located; dotted where concealed
- STEEP-ANGLE THRUST FAULT--Dashed where approximately located; dotted where concealed



Base from U.S. Geological Survey
1:24,000 and 1:62,500 quadrangles

Geology modified from Kelley, 1977

GEOLOGIC MAP OF THE ALBUQUERQUE - BELEN BASIN, CENTRAL NEW MEXICO