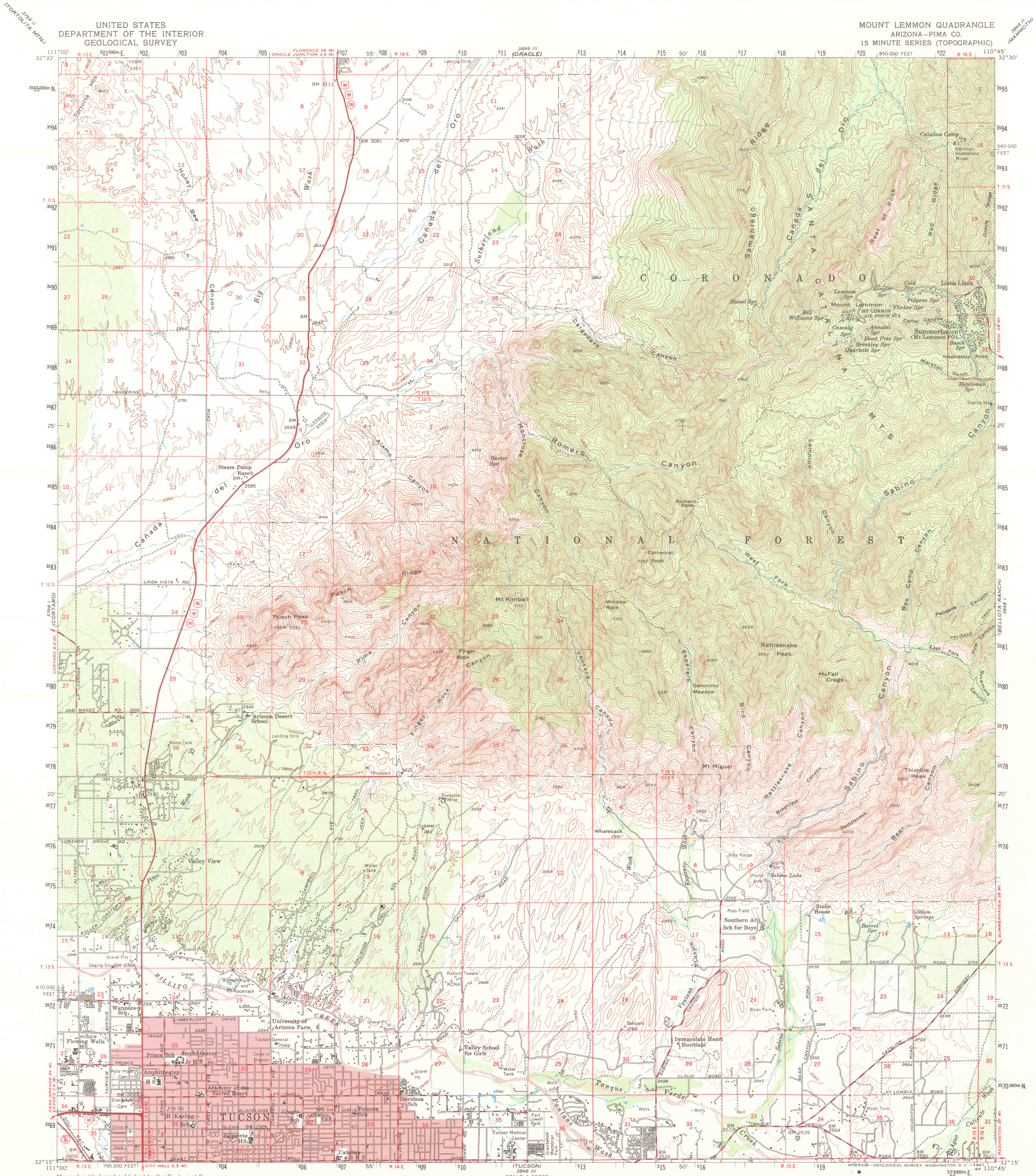




UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

MOUNT LEMMON QUADRANGLE
ARIZONA-PIMA CO.
15 MINUTE SERIES (TOPOGRAPHIC)

Mapped, edited, and published by the Geological Survey
Control by USGS, USC&GS, and USCE
Topography from aerial photographs by photogrammetric methods
and by planetarium surveys 1957. Aerial photographs taken 1953-1954
Polyconic projection. 1927 North American datum
10,000-foot grid based on Arizona coordinate system, central zone
1000-meter Universal Transverse Mercator grid ticks,
zone 12, shown in blue
Red tint indicates area in which only
landmark buildings are shown
Unchecked elevations are shown in brown

UTM GRID AND 1957 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

SCALE 1:62,500
0 1 2 3 4 MILES
0 3000 6000 9000 12000 15000 18000 21000 FEET
0 5 10 15 20 KILOMETERS
CONTOUR INTERVAL 80 FEET
DOTTED LINES REPRESENT 40-FOOT CONTOURS
DATUM IS MEAN SEA LEVEL

ROAD CLASSIFICATION
Heavy-duty ——— Light-duty ———
Medium-duty ——— Unimproved dirt ———
U.S. Route ——— State Route ———
The south half of this area also covered by 1:24,000
scale maps of Tucson North and Sabino Canyon
7.5 minute quadrangles surveyed 1957
MOUNT LEMMON, ARIZ.
N3215-W11045/15
1957
AMS 3848 IV—SERIES V798

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225 OR WASHINGTON, D. C. 20242
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST