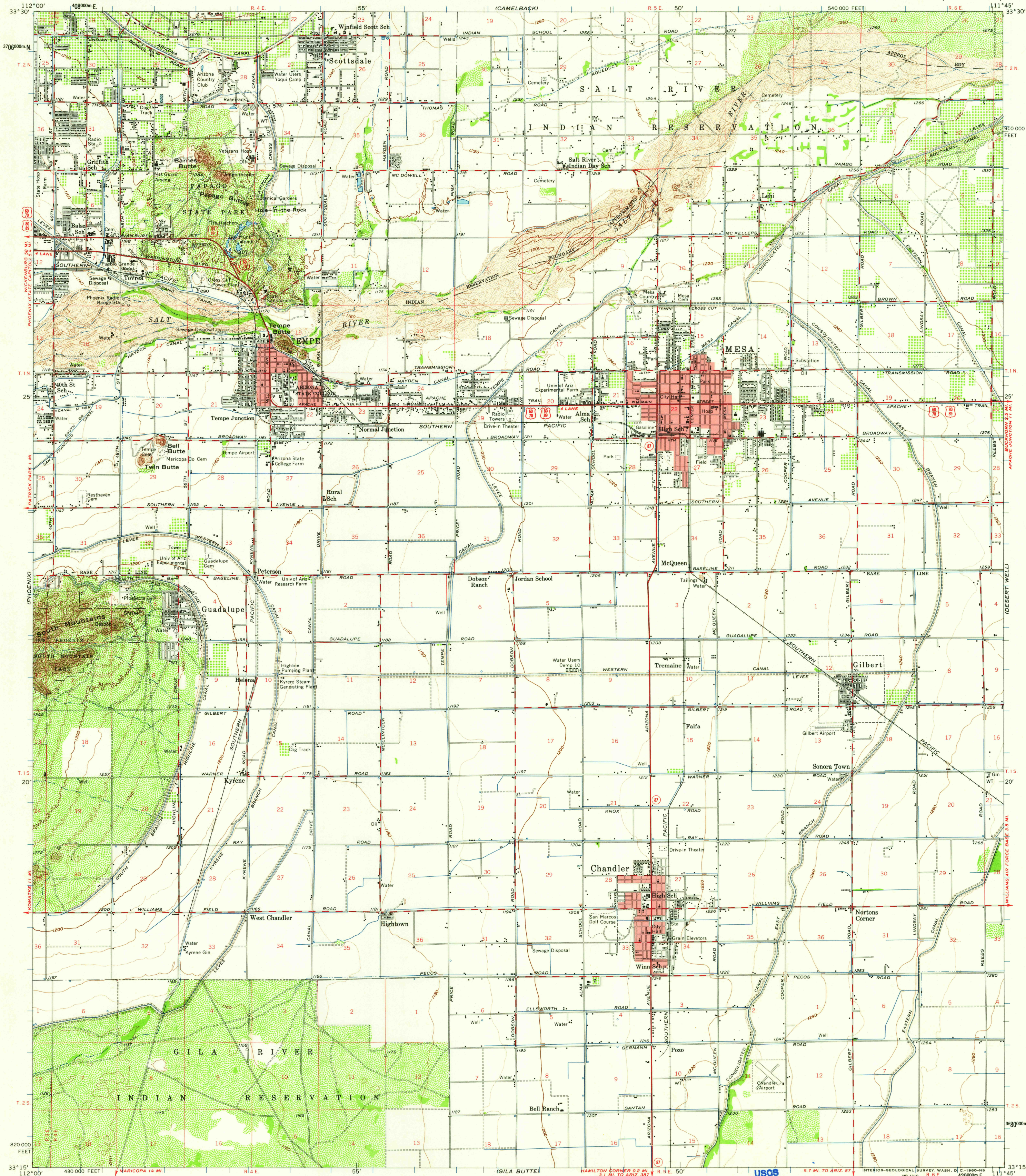


UNITED STATES
DEPARTMENT OF THE INTERIOR
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MESA QUADRANGLE
ARIZONA-MARICOPA CO.
15 MINUTE SERIES (TOPOGRAPHIC)



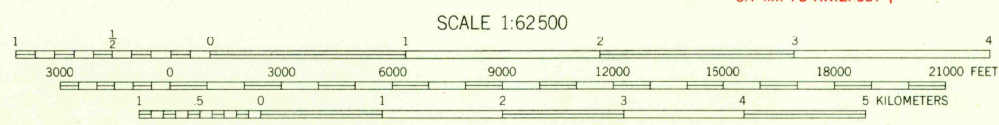
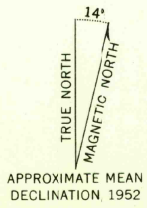
Mapped by the Army Map Service
Edited and published by the Geological Survey
Control by USGS, USC&GS, and USCE

Compiled in 1958 from 1:24,000 scale maps
of Mesa, Tempe, Guadalupe, and Chandler
7.5 minute quadrangles, surveyed 1952

Topography from aerial photographs by photogrammetric methods
Aerial photographs taken 1951

Polygonic 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 areas in which only
landmark buildings are shown



CONTOUR INTERVAL 20 FEET
DOTTED LINES REPRESENT 10-FOOT CONTOURS
DATUM IS MEAN SEA LEVEL

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER 25, COLORADO OR WASHINGTON 25, D. C.
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

USGS
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ROAD CLASSIFICATION
Heavy-duty ——— Light-duty ———
Medium-duty ——— Unimproved dirt ———
U.S. Route ——— State Route ———

This area also covered by 1:24,000 scale maps
of Mesa, Tempe, Guadalupe, and Chandler
7.5 minute quadrangles, surveyed 1952

MESA, ARIZ.
N3315-W11145/15

1952

JAN 18 1960

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