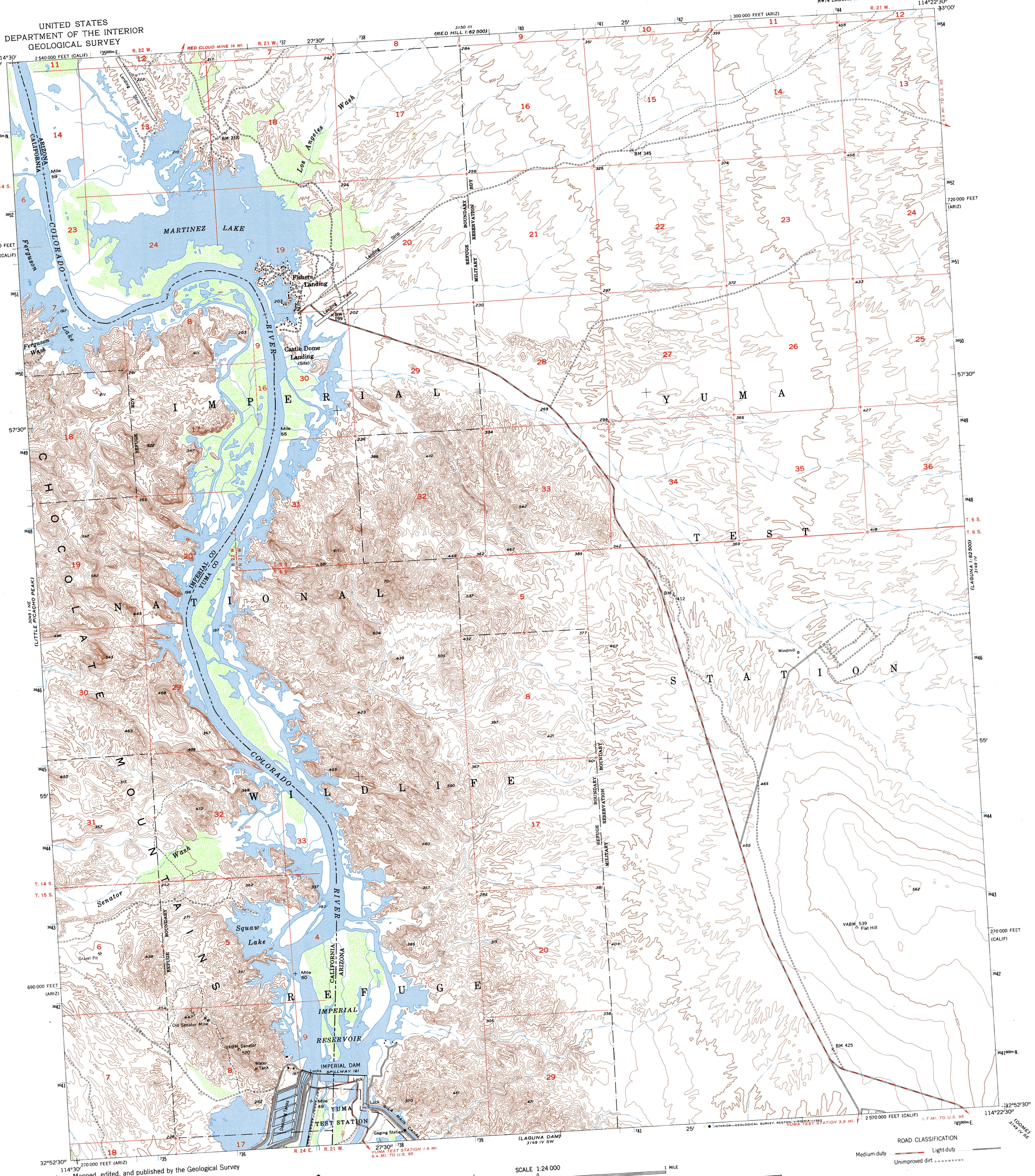
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

IMPERIAL RESERVOIR QUADRANGLE
ARIZONA—CALIFORNIA
7.5 MINUTE SERIES (TOPOGRAPHIC)
NW/4 LAGUNA 15' QUADRANGLE



Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography from aerial photographs by Kelsh plotter
Aerial photographs taken 1953. Field check 1955

Polyconic projection. 1927 North American datum
10,000-foot grids based on Arizona coordinate system, west zone
and California coordinate system, zone 6

1000-meter Universal Transverse Mercator grid ticks,
zone 11, shown in blue

Arizona–California boundary subject to adjustment

To place on the predicted North American Datum 1983,
move the projection lines 4 meters south and
72 meters east as shown by dashed corner ticks

There may be private inholdings within the boundaries of
the National or State reservations shown on this map

UTM GRID AND 1955 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

SCALE 1:24 000

CONTOUR INTERVAL 20 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

QUADRANGLE LOCATION

ROAD CLASSIFICATION
Medium-duty — Light-duty
Unimproved dirt

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1983

IMPERIAL RESERVOIR, ARIZ.—CALIF.
NW/4 LAGUNA 15' QUADRANGLE
N3252.5—W11422.5/7.5

1955

DMA 3149 IV NW—SERIES V898