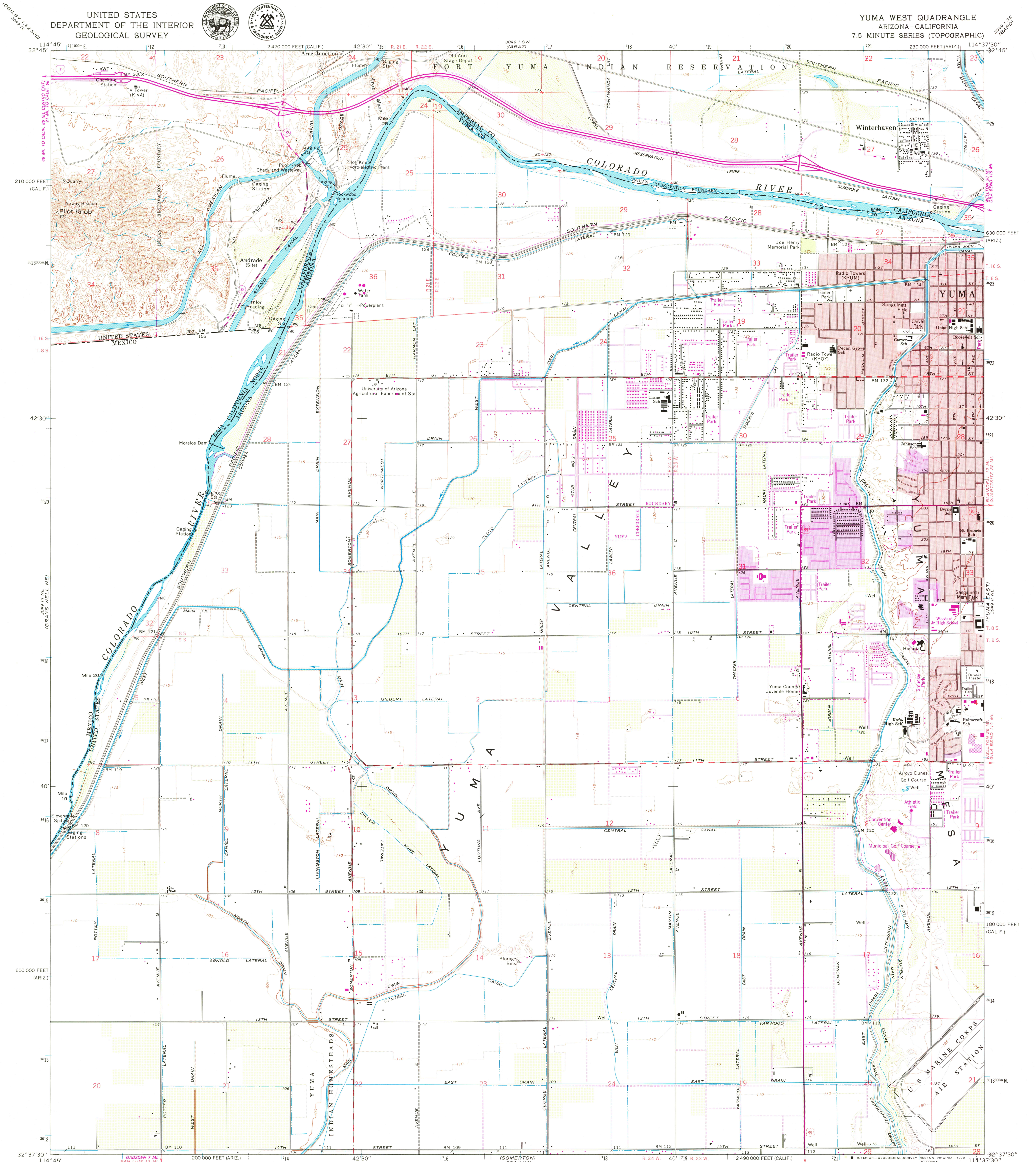




UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

YUMA WEST QUADRANGLE
ARIZONA-CALIFORNIA
7.5 MINUTE SERIES (TOPOGRAPHIC)

Maped, edited, and published by the Geological Survey
in cooperation with the State of California

Control by USGS, NOS/NOAA, and US Bureau of Reclamation

Topography by photogrammetric methods from aerial photographs
taken 1948 and planimetric surveys 1952. Revised from aerial
photographs taken 1962. Field checked 1965

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

To place on the predicted North American Datum 1983,
move the projection lines 5 meters south and
73 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

Revisions shown in purple and woodland compiled from
aerial photographs taken 1976 and other source data
This information not field checked. Map edited 1979

Purple tint indicates extension of urban areas

UTM GRID AND 1979 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

1°15' 22 MILS 133° 22 MILS

SCALE 1:24,000

CONTOUR INTERVAL 20 FEET
DOTTED LINES REPRESENT 5-FOOT CONTOURS
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

ROAD CLASSIFICATION

Heavy-duty Light-duty
Medium-duty Unimproved dirt

U.S. Route
Interstate Route
State Route

ARIZONA

QUADRANGLE LOCATION

USGS
Historical File
Topographic Division

YUMA WEST, ARIZ.-CALIF.
N3237.5-W11437.5/7.5

1985
PHOTOREVISED 1979
DMA 3049 II NW-SERIES V898

MAY - 1 1980

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