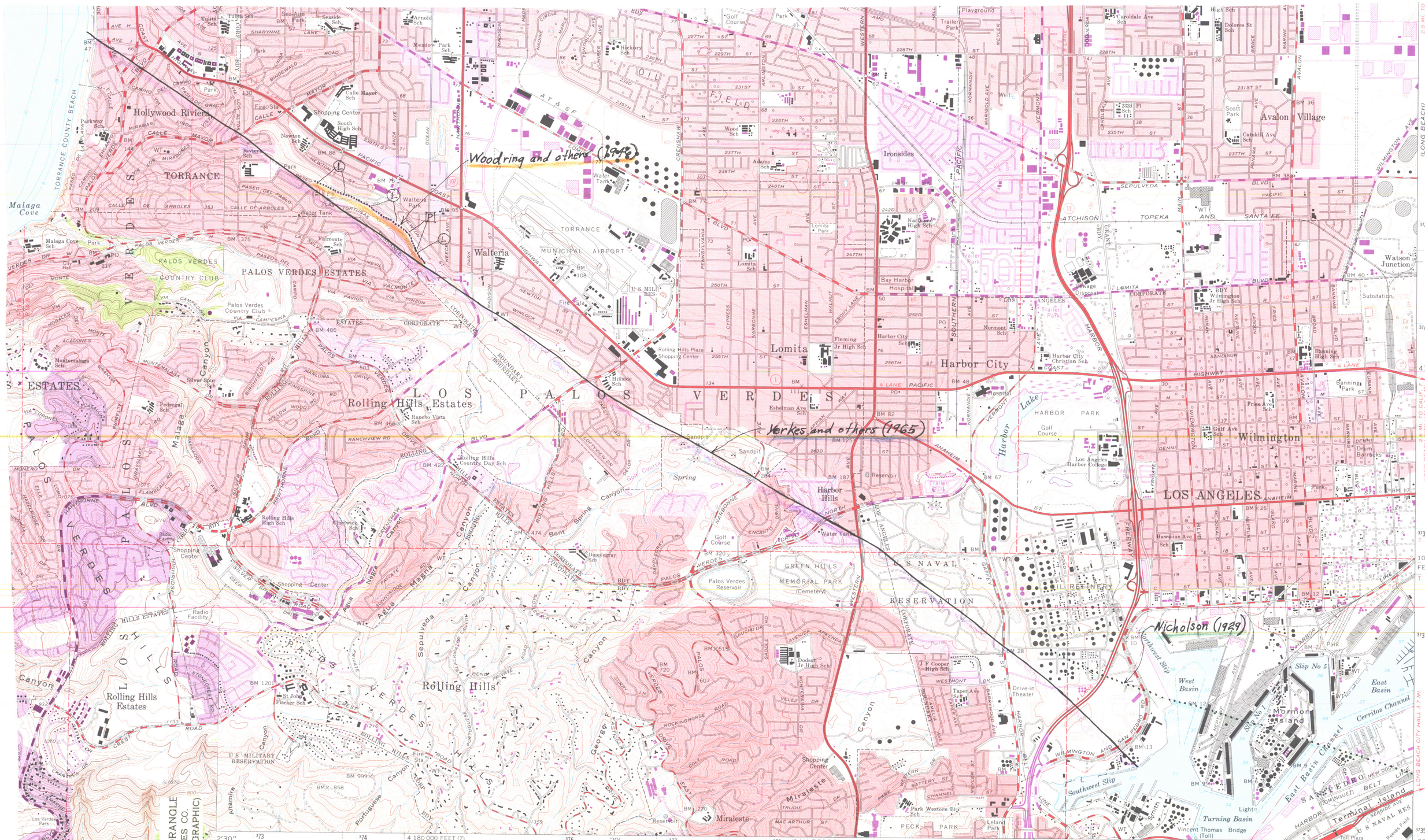

Mapped, edited, and published by the Geological Survey

Control by USGS, USC&GS, and Los Angeles County

Topography by photogrammetric methods from aerial photographs taken 1963 and by planetable surveys 1964.

Selected hydrographic data compiled from USC&GS Chart 5147 (1963)
This information is not intended for navigational purposes

Polyconic projection. 1927 North American datum
10,000-foot grids based on California coordinate system, zones 7 and 5
1000-meter Universal Transverse Mercator grid ticks, zone 11, shown in blue

Red tint indicates areas in which only landmark buildings are shown

A portion of the east half of this map lies within a subsidence area
Vertical control based on latest available adjustment

UTM GRID AND 1972 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000

CONTOUR INTERVAL 20 FEET
DOTTED LINES REPRESENT 5-FOOT CONTOURS
NATIONAL GEODETIC VERTICAL DATUM OF 1929
DEPTH CURVES AND SOUNDINGS IN FEET—DATUM IS MEAN LOWER LOW WATER
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER
THE MEAN RANGE OF TIDE IS APPROXIMATELY 4 FEET

ROAD CLASSIFICATION
Heavy-duty — Light-duty
Medium-duty — Unimproved dirt
Interstate Route — State Route

QUADRANGLE LOCATION

Revisions shown in purple compiled from aerial photographs taken 1972. This information not field checked
Purple tint indicates extension of urban areas

FER 43

43-1

Figure 2. Compilation of mapping of the Palos Verdes fault, Torrance and Redlands Beach quadrangles.

TORRANCE, CALIF.
N3345—11815/7.5

1964
PHOTOREVISED 1972
AMS 2351 IV SE—SERIES V895