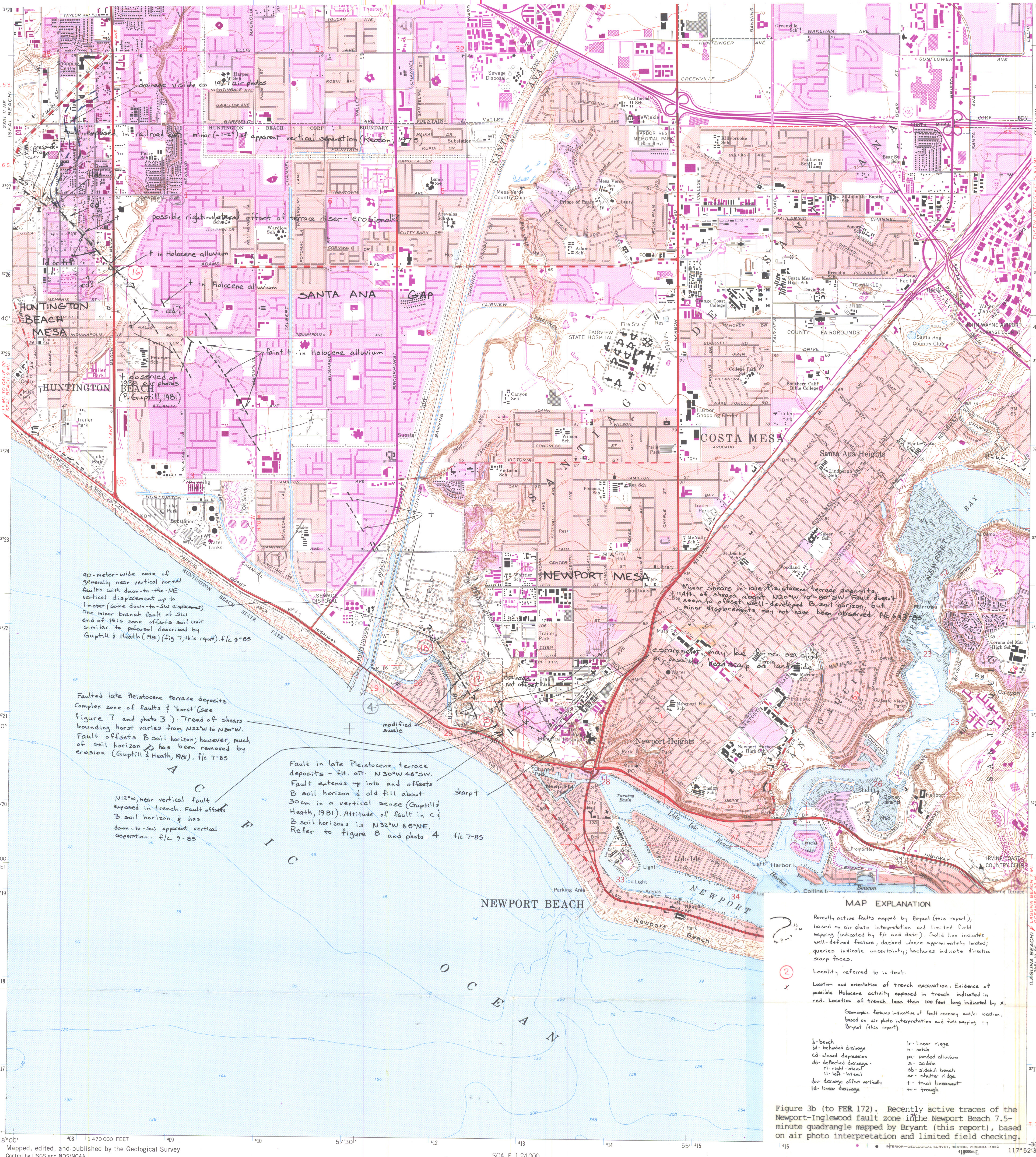

Figure 3b (to FER 172). Recently active traces of the Newport-Inglewood fault zone in the Newport Beach 7.5-minute quadrangle mapped by Bryant (this report), based on air photo interpretation and limited field checking.

Mapped, edited, and published by the Geological Survey

Control by USGS and NOS/NOAA

Planimetry by photogrammetric methods from aerial photographs taken 1963. Topography by planetable surveys 1932. Revised 1965

Selected hydrographic data compiled from NOS charts 5108 (1964) and 5142 (1966). This information is not intended for navigational purposes

Polyconic projection. 10,000-foot grid ticks based on California coordinate system, zone 6. 1000-meter Universal Transverse Mercator grid ticks, zone 11, shown in blue. 1927 North American Datum. To place on the predicted North American Datum 1983 move the projection lines 84 meters east as shown by dashed corner ticks

Dotted land lines established by private survey

This map lies within a subsidence area

Contouring based on latest available adjustment of vertical control

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

UTM GRID AND 1981 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000

CONTOUR INTERVAL 5 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
DEPTH CURVES AND SOUNDINGS IN FEET—DATUM IS MEAN LOWER LOW WATER
THE RELATIONSHIP BETWEEN THE TWO DATUMS IS VARIABLE
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER
THE MEAN RANGE OF TIDE IS APPROXIMATELY 4 FEET

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

Revisions shown in purple and woodland compiled from aerial photographs taken 1978 and other sources
This information not field checked. Map edited 1981
Purple tint indicates extension of urban areas

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

NEWPORT BEACH, CALIF.
N3335—W11752.5/10X7.5
1965
PHOTOREVISED 1981
DMA 2451 III NW—SERIES V895

172-7