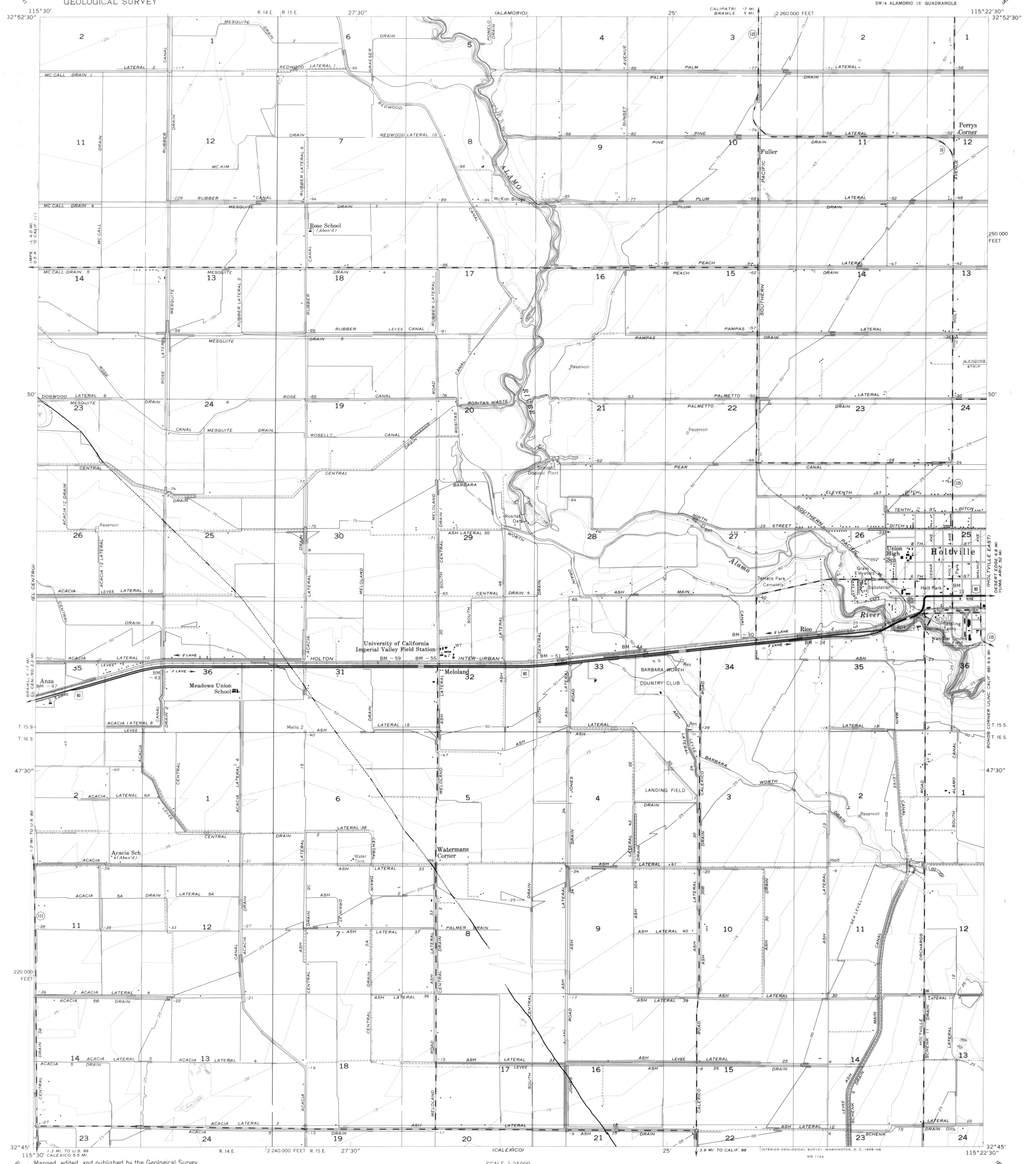
OPEN FILE REPORT
77-815
SHEET 3 OF 5

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

HOLTVILLE WEST QUADRANGLE
CALIFORNIA—IMPERIAL CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
SW/4 ALAMORIO 15' QUADRANGLE



Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

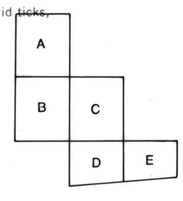
Culture and drainage compiled from aerial photographs taken 1953. Topography by planetable surveys 1956

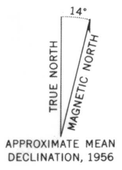
Polyconic projection. 1927 North American datum
10,000-foot grid based on California coordinate system, zone 6
1000-meter Universal Transverse Mercator grid ticks, zone 11, shown in blue

Red tint indicates areas in which only landmark buildings are shown

USGS QUADRANGLES

A - BRAWLEY
B - EL CENTRO
C - HOLTVILLE WEST
D - CALEXICO
E - BONDS CORNER





APPROXIMATE MEAN DECLINATION, 1956

SCALE 1:24 000

1 ½ 0 1 MILE

1000 0 1000 2000 3000 4000 5000 6000 7000 FEET

1 .5 0 1 KILOMETER

CONTOUR INTERVAL 5 FEET
DATUM IS MEAN SEA LEVEL

QUADRANGLE LOCATION

ROAD CLASSIFICATION

Heavy-duty
Medium-duty
Light-duty
Unimproved dirt
U. S. Route
State Route

HOLTVILLE WEST, CALIF.
SW/4 ALAMORIO 15' QUADRANGLE
N3245—W11522.5/7.5

1956

This map is preliminary and has not been reviewed for conformity with U.S. Geological Survey standards and nomenclature.

HOLOCENE TRACES OF THE IMPERIAL FAULT IN SOUTH-CENTRAL IMPERIAL COUNTY, CALIFORNIA

By Robert V. Sharp

Explanation is shown on sheet 5

1977