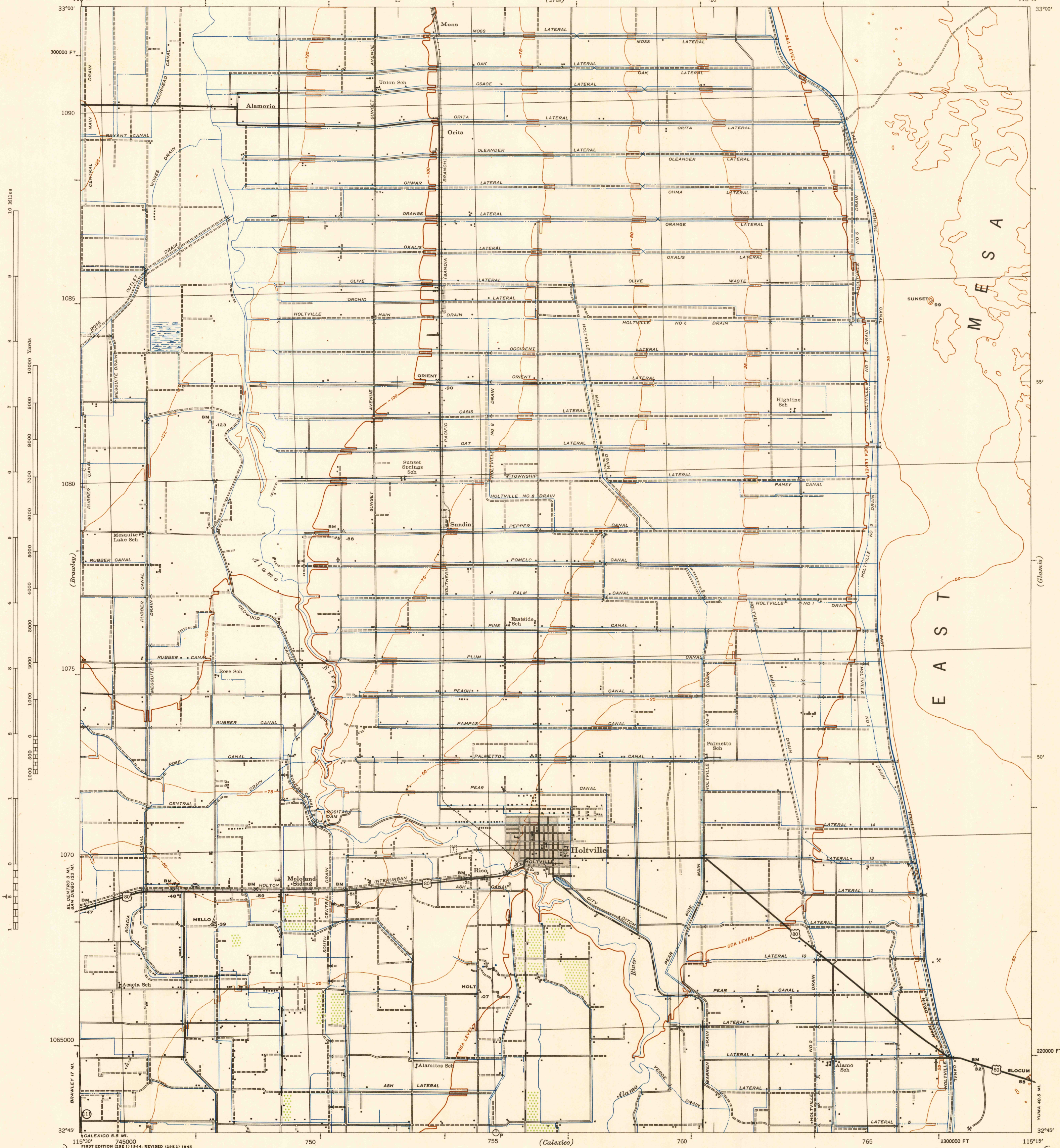




Prepared under the direction of the Chief of Engineers, U. S. Army, 1943.
Horizontal control by U. S. Coast and Geodetic Survey, 1924, 1934, 1939, 1941 and 29th Engineers, U. S. Army, 1942-1943.
Vertical control by U. S. Coast and Geodetic Survey, 1924, 1927, 1931, 1934, 1939 and 1941; U. S. Geological Survey, 1927; and 29th Engineers, U. S. Army, 1942-1943.
Topography by 29th Engineers, U. S. Army, 1943, utilizing multiplex aero-projectors from Tandem T-3A (5 lens) aerial photographs.
Photography by 1st Photographic Squadron, Air Corps, U. S. Army, 1940.
Polyconic Projection, North American 1927 Datum.

ROAD CLASSIFICATIONS

Dependable hard surface, heavy duty road	Loose surface graded, dry weather road
Secondary, hard surface, all weather road	Dirt road
More than two lanes indicated by note with tick at point of change.	

Road Data 1943

U. S. Route 80
State Route 613
3 LANE 1 4 LANE

Scale 1:25,000

Contour interval 25 feet

Datum is mean sea level (1929 Adj.)

FIVE THOUSAND YARD GRID COMPUTED FROM "GRID SYSTEM FOR PROGRESSIVE MAPS IN THE U. S. ZONE 'F' U. S. C. & G. S. SPECIAL PUBLICATION NO. 59 (THE LAST THREE DIGITS OF THE GRID NUMBERS ARE OMITTED)

CALIFORNIA STATE GRID ZONE 6 IS INDICATED BY DOTTED TICKS OUTSIDE THE NEAT LINE AT 10,000 FOOT INTERVALS

NOTE: OFFICERS USING THIS MAP WILL MARK HEREON CORRECTIONS AND ADDITIONS WHICH COME TO THEIR ATTENTION AND MAIL DIRECT TO "THE CHIEF OF ENGINEERS, WASHINGTON, D. C."

APPROXIMATE MEAN DECLINATION 1945 FOR CENTER OF SHEET ANNUAL MAGNETIC CHANGE 0.9" DECREASE

USE DIAGRAM ONLY TO OBTAIN NUMERICAL VALUES. TO DETERMINE MAGNETIC NORTH LINE, CONNECT THE POINT "1" ON THE SOUTH EDGE OF THE MAP WITH THE VALUE OF THE ANGLE BETWEEN GRID AND MAGNETIC NORTH, AS PLOTTED ON THE DEGREE SCALE AT THE NORTH EDGE OF THE MAP.

29TH ENGINEER REPRODUCTION PLANT, PORTLAND, OREGON
AMS NO. 121220
1945

ALAMORIO, CALIF.
N3245-W11515/15