

CALIFORNIA
IMPERIAL COUNTY
CALIPATRIA QUADRANGLE
GRID ZONE "F"

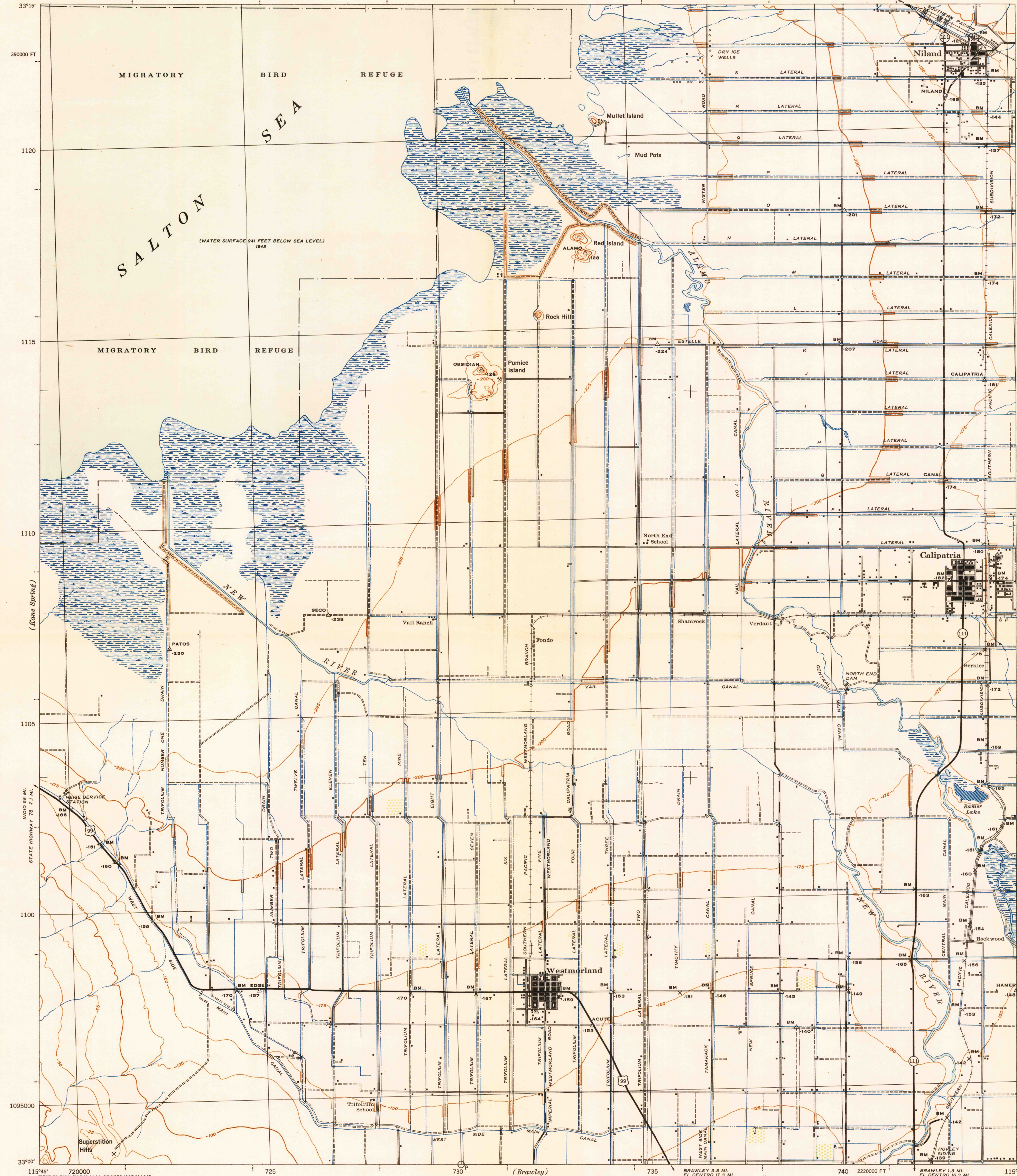
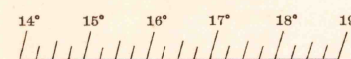
N3300-W11530/15
2160000 FT

WAR DEPARTMENT
CORPS OF ENGINEERS, U. S. ARMY

FIRST EDITION - 29E 2

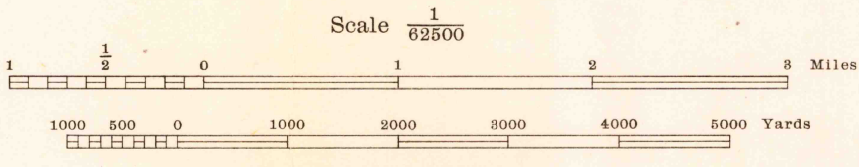
CALIFORNIA
IMPERIAL COUNTY
CALIPATRIA QUADRANGLE
GRID ZONE "F"

15 MINUTE SERIES



First Edition (29E 1) 1944 Revised (29E 2) 1945
Prepared under the direction of the Chief of Engineers, U. S. Army, 1943.
Horizontal control by U. S. Coast and Geodetic Survey, 1934, 1939 and 29th Engineers, U. S. Army, 1941, 1942.
Vertical control by U. S. Coast and Geodetic Survey, 1928, 1931, 1934, 1939 and 29th Engineers, U. S. Army, 1941, 1942.
Topography by 29th Engineers, U. S. Army, 1942, utilizing multiplex aero-projectors, from Tandem T-3A (5 lens) aerial photographs.
Photography by 91st Observation Squadron, Air Corps, U. S. Army, 1940.
Polyconic Projection, 1927 North American Datum.

ROAD CLASSIFICATIONS
Dependable hard surface, heavy duty road
Secondary, hard surface, all weather road
More than two lanes indicated by note with tick at point of change.
Loose surface graded, dry weather road
Dirt road
Road Data 1943
U. S. Route 99
State Route 111



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 'G'". 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 1" DECREASE

USE DIAGRAM ONLY TO OBTAIN NUMERICAL VALUES TO DETERMINE MAGNETIC NORTH LINE. CONNECT THE POINT "P" 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.

MAP ROOM
University of Oregon Library

CALIPATRIA, CALIF.
N3300-W11530/15

RETURN TO:
USGS NMD HISTORICAL MAP ARCHIVES