CALIFORNIA & MEXICO
EL CENTRO QUADRANGLE
GRID ZONE "F"

WAR DEPARTMENT
CORPS OF ENGINEERS, U. S. ARMY

Advance Edition
Subject To Correction

CALIFORNIA & MEXICO
EL CENTRO QUADRANGLE
GRID ZONE "F"

(Barrel Spring) (Salton Sea) (Blythe) (Yuma)

116° 00′ 50′ 40′ WESTMORLAND 7 MI. 30′ 20′ 10′ 115° 00′

33° 00′ 50′ 40′ 30′ 20′ 10′ 32° 00′

1080 1060 1040 1020 1000 980000

700000 EL RAYO 14 MI. 720 740 760 780

SAN DIEGO 85 MI. RUMOROSA 7 MI. JASAY 1.5 MI.

Miles 85 80 25 20 15 10 5 0 5

Fish Creek Mtn Creek Carrizo Superstition Mtn WEST MESA Coyote Mt Wash Coyote Yuha Wash Yuha Spring YUHA DRILL HOLE Coyote Wells Plaster City Dixieland Seeley Silsbee El Centro Imperial Brawley Keystone Alamorio Moss Magnolia Sch Orita Curlew Sunset Sch Mesquite Sch Sandia Eastside Sch Palmetto Holtville Acacia Sch Meloland Sch Alamitos Sch Alamo Sch Heber Jasper Sch Verde Sch Midway Glamis Ruthven Deer Peak X 76 EAST MESA X 112 X 131 Mt Signal Calexico Mexicali Signal Mtn C Pinto 1476 Pozo del Tule Pozo Salado Upper Pass Lower Pass Cone Peak 2706 C el Sapo C Jesus C Torre Blanca C Prieto San Pablo Loma Colorado Agua Hedionda C Bagre San Pedro C Penasco 4667 6211 C Alamar C Peso 3477 Pozo Cenizo C Ferrocarril C Portillo Pascualitos Sesbania Casey Cocopah Hechicera Burdick Volcano Bataques El Lobo Brant Cerro Prieto Cerro Prieto Crater Allison Clark Rodriguez Abelardo Seven Wells . Beltran Laguna De La Volcanes

SIERRA DE LOS CUCAPAS
LAGUNA SALADA O' MACUALA
SIERRA DE JUAREZ
SIERRA MAYOR
RIO HARDY RIVER RIO PESCADORES

UNITED STATES
MEXICO
CALIFORNIA
LOWER CALIFORNIA

New River Alamo River Gleason Wash Yuha Wash Mesquital Arroyo Salt Slough Garza Slough Beltran Slough

SOUTHERN PACIFIC PACIFIC PORTLAND CEMENT COMPANY RAILROAD SOUTHERN PACIFIC (INTER-CALIFORNIA) VOLCANO LAKE LEVEE AND RAILROAD NATIONAL RAILWAYS OF MEXICO

ALL AMERICAN CANAL COACHELLA BRANCH ALL AMERICAN CANAL EAST HIGH LINE CANAL CENTRAL MAIN CANAL WEST SIDE MAIN CANAL IMPERIAL CANAL EAST SIDE CANAL ASH CANAL HOLTON INTERURBAN HOLTVILLE MAIN DRAIN ROSE DRAIN SOUTHERN PACIFIC BRANCH EASTSIDE PAREDONES CANAL

SEA LEVEL

Prepared under the direction of the Chief of Engineers, U. S. Army, 1942.
Compiled by 29th Engineers, U. S. Army, from maps of Metropolitan Water District, scale 1:120,000, U. S. Geological Survey "Salton Sink", scale 1:500,000, "Holtville", scale 1:125,000 and Air Navigation Map "Mexicali", scale 1:500,000.
Road data, culture and drainage in the United States revised from Tandem T-3A (5-lens) aerial photographs, road maps of Riverside and Imperial Counties, route maps of the Bureau of Public Roads, maps of Imperial Irrigation District and field reconnaissance by 29th Engineers, U. S. Army, 1942.
Photography by Flight "F", 1st Photographic Squadron, U. S. Army, 1940.
Polyconic Projection, North American 1927 Datum.

ROAD CLASSIFICATIONS

Dependable hard surface, heavy duty road.
Loose surface graded, dry weather road.
U. S. Route
Secondary, hard surface, all weather road.
Unimproved road.
State Route
More than two lanes indicated by note along road with tick at point of change. 3 LANE | 4 LANE

Scale 1/250000

5 0 5 10 15 Miles

10000 0 10000 20000 Yards

Contour interval 500 feet

Datum is mean sea level

TWENTY 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)

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."

29TH ENGINEER BATTALION REPRODUCTION PLANT, PORTLAND, OREG.
1942

1°21′ 24 MILS 265 MILS 14°58′ TRUE NORTH MAGNETIC NORTH

APPROXIMATE MEAN DECLINATION 1942
ANNUAL MAGNETIC CHANGE 0.2′ INCREASE

USGS
Historical File
Topographic Division
FILE COPY
Inspection and Editions
HISTORICAL
HISTORICAL

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