



Prepared under the direction of the Chief of Engineers by the Army Map Service (AMS), U.S. Army, Washington, D.C. Scale changed; marginal data revised and Universal Transverse Mercator Grid added, 1947. Copied in 1947 from California, 1:62,500, AMS, Calexico, 1945. Original map compiled by photogrammetric methods for the Army Map Service by the 29th Engineer Battalion, U.S. Army. Horizontal control by USC&GS and the 29th Engineer Battalion U.S. Army. Vertical control by U.S. Bureau of Reclamation and the 29th Engineer Battalion U.S. Army. Aerial photography, 1940. Grid values and marginal data revised, 1952.

LEGEND
Tint indicates areas in which only landmark buildings are shown
ROAD DATA 1943
In developed areas, only through roads are classified

Hard surface, heavy duty road, more than two lanes wide	Loose surface, graded, dry weather road
Hard surface, heavy duty road, two lanes wide; Federal route marker	Unimproved dirt road; Trail
Hard surface, medium duty all-weather road, two lanes wide; State route marker	Railroad in street; Carline in street
RAILROADS	UNDER CONSTRUCTION
Standard gauge	Single track
Narrow gauge	Double track
Single track carline	Double track carline
BOUNDARIES	Spot elevation, feet
International	Horizontal control pt
State	Bench mark
County (with monument)	School
County subdivision	Church
Reservation	Mine
Military reservation	Woods or brushwood
Cemetery	Orchard
Churchyard	Vineyard

Intermittent lake
Dam
Rapids; Falls
Large rapids and falls
Swamp, marsh
Reefs, oyster at low tide
Wharf, pier
Man-made shoreline

Scale 1:50,000
1000 2000 3000 4000 Meters
1000 2000 3000 4000 Yards
Miles

CONTOUR INTERVAL 25 FEET
VERTICAL DATUM: SEA LEVEL; DATUM OF 1929
TRANSVERSE MERCATOR PROJECTION
HORIZONTAL DATUM: 1927 NORTH AMERICAN DATUM
BLACK NUMBERED LINES INDICATE THE 1,000 METER UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 11

THE LAST THREE DIGITS OF THE GRID NUMBERS ARE OMITTED
USERS NOTING PROGRESS INDICATORS ON THIS MAP ARE URGED TO MARK PROGRESS AND FORWARD REPORTS TO COMMANDING OFFICER, ARMY MAP SERVICE, WASHINGTON, D.C. MAPS SO FORWARDED WILL BE RETURNED OR REPLACED IF DESIRED

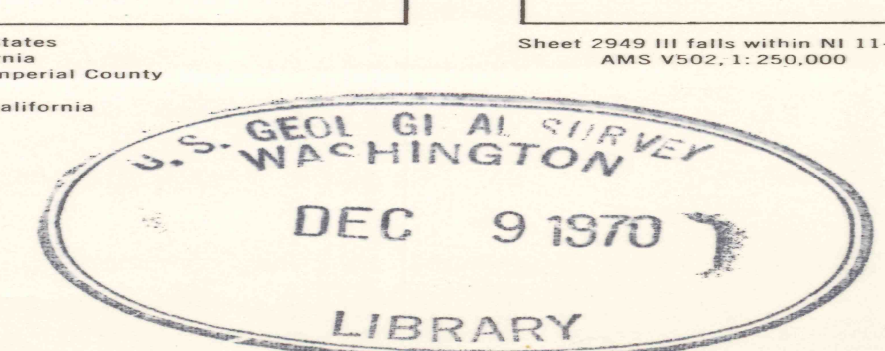
GRID ZONE DESIGNATION	TO GIVE A STANDARD REFERENCE ON THIS SHEET TO NEAREST 100 METERS
11S	SAMPLE POINT - BM 5
PG	1. Locate the VERTICAL grid line to LEFT of point and read LARGE figure labeling the line either to the top or bottom margin, or on the line itself
PF	2. Estimate tenths, from grid line to point
3600	3. Locate the HORIZONTAL grid line BELOW point and read LARGE figure labeling the line either to the left or right margin, or on the line itself
	4. Estimate tenths, from grid line to point
	SAMPLE REFERENCE
	If reporting beyond 100,000 meters on it sheet
	Woods or brushwood
	Meter Square Identification, as
	PG437171
	If reporting beyond 10° in any direction, prefix Grid Zone Designation as
	11SPG437171

GRID NO. 3597000

APPROXIMATE MEAN DECLINATION 1952
FOR CENTER OF SHEET
ANNUAL MAGNETIC CHANGE 2' WESTERLY
Use diagram only to obtain numerical values.
To determine magnetic north line, connect the point "0" on the north edge of the map with the value of the angle between GRID NORTH and MAGNETIC NORTH, as plotted on the degree scale of the north edge of the map.

UNITED STATES
California
Imperial County
MEXICO
BAJA CALIFORNIA

Sheet 2949 I	Sheet 2949 II	Sheet 2949 III
Scale 1:50,000	Scale 1:50,000	Scale 1:50,000



CALEXICO, CALIFORNIA
IMPERIAL COUNTY

STOCK NO. V79529493***04