



Y502
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Prepared by the Army Map Service (AM), Corps of Engineers, U. S. Army, Washington, D. C. Compiled in 1953 by Photogrammetric methods. Horizontal and Vertical Control by USC&GS, USGS and CE. Aerial photography 1949-1950. Map field checked 1954.

LEGEND

ROAD DATA 1954
Figures in red indicate approximate distances in miles to slars

POPULATED PLACES

LOS ANGELES
OMAHA
GALVESTON
Laramie
Grand Coulee
Sun Valley

ROADS

Hard surface, heavy duty
More than two lanes wide
Two lanes wide, yellow center marker
Hard surface, medium duty
More than two lanes wide
Two lanes wide; State route marker

3 LANES / 3 LANES
3 LANES / 3 LANES
2 LANES

Standard gauge
Narrow gauge
BROADGAGES
International
State
County
Fairs or reservation
Landplane airport
Landing area
Seaplane airport
Seaplane anchorage
Woods brushwood
Landmarks: School; Church; Other
Horizontal control point
Spot elevation in feet
Marsh or swamp
Intermittent or dry stream
Power line

CLIPPING: 3 MI.

Scale 1:250,000

0 5 10 15 20 25 30 Statute Miles

0 5 10 15 20 25 30 Kilometers

0 5 10 15 Nautical Miles

CONTOUR INTERVAL 50 FEET
WITH SUPPLEMENTARY CONTOURS AT 25 FOOT INTERVALS

TRANSVERSE MERCATOR PROJECTION

BLUE NUMBERED LINES INDICATE THE 10,000 METER UNIVERSAL TRANSVERSE MERCATOR GRID. ZONE 15
THE LAST FOUR DIGITS OF THE GRID NUMBERS ARE OMITTED

1955 MAGNETIC DECLINATION FOR THIS SHEET VARIES FROM 9°00'00" EASTERLY FOR THE CENTER OF THE WEST
EDGE TO 7°15'15" EASTERLY FOR THE CENTER OF THE EAST EDGE. MEAN ANNUAL CHANGE IS 1"00" WESTERLY.

USERS NOTING ERRORS OR OMISSIONS ON THIS MAP ARE URGED TO MARK HEREIN AND FORWARD DIRECTLY TO COMMANDING
OFFICER, ARMY MAP SERVICE, WASHINGTON, D. C. MAPS SO FORWARDED WILL BE RETURNED OR REPLACED IF DESIRED.

[illegible]

GRID ZONE DESIGNATION: 15T

30,000 M2 SQUARE IDENTIFICATION

TS US TR VR

30 40

NOTE: THE SMALLER FIGURES are of grid number, these are for finding the full grid number. Use ONLY LARGE FIGURES of the grid number, example: 450000

TO GET A STANDARD REFERENCE TO THIS SIGHT TO NEAREST 1000 METERS

SAMPLE POINT: NORTH BARBARA

1. Read letters (identifying 100,000 meter square in which the point is)
 2. Locate first VERTICAL grid line to the LEFT of point and READ FIGURES (defining the line either to the left or bottom margin, as in the case west)
 3. Estimate letters from grid line to point
 4. Locate first HORIZONTAL grid line to the LEFT of point and READ FIGURES (defining the line either to the left or right margin, as in the case west)
 5. Estimate letters from grid line to point

SAMPLE REFERENCE: 15T 200000
 If reporting bearing 180° in any direction, point is 15T 200000

US 5 7

United States. Topo. 1:250,000.
sheet Omaha,
cop. 1.