



V502, EDITION 5

Prepared by the U.S. Army Topographic Command (KCSX), Washington, D.C. Compiled in 1963 by photogrammetric methods and from United States quadrangles, 1:24,000, 1:25,000, and 1:50,000, 1941-55; USGS charts, 1:57,000. Planimetry revised in part from aerial photographs taken 1954-60. Map field checked 1957. Revised by the U.S. Geological Survey 1970.

Selected hydrographic data compiled from USCGS charts. This information is not intended for navigation purposes.

Location of geodetic control established by government agencies is shown on corresponding 1:250,000-scale Geodetic Control Diagram.

LEGEND

Figures in red denote approximate distances in miles between stars.

POPULATED PLACES

- Over 500,000
- 100,000 to 500,000
- 25,000 to 100,000
- 5,000 to 25,000
- 1,000 to 5,000
- Less than 1,000

RAILROADS

- Standard gauge
- Narrow gauge
- Interstate
- County
- Park or reservation
- Landmarks
- Spot elevation in feet

ROADS

- Primary, all-weather, hard surface
- Secondary, all-weather, hard surface
- Light-duty, all-weather, hard or improved surface
- Fair or dry weather, unimproved surface
- Trail
- Interchange
- Route markers: Interstate, U.S., State
- Surf valley
- Landplane airport
- Landing area
- Seaplane airport
- Power line
- Order line
- Woods/brushwood

Other features:

- Mine
- Depth curve in feet
- Limit of danger: Reef
- Rocks: Awash
- Foreshore flat
- Intermittent or dry stream
- Marsh or swamp

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 20 25 30 Nautical Miles

CONTOUR INTERVAL 200 FEET

WITH SUPPLEMENTARY CONTOURS AT 100 FOOT INTERVALS

TRANSVERSE MERCATOR PROJECTION

BLACK NUMBERED LINES INDICATE THE 10,000 METER UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 10

MAGNETIC DECLINATION FOR 1970 IS 17° (300 MILS) EASTERLY OVER THE ENTIRE AREA

FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR WASHINGTON, D.C. 20242

LOCATION DIAGRAM

Shows the location of the map area within the Western United States, highlighting California and its position relative to neighboring states and the Pacific Ocean.

SECTIONED TOWNSHIP

6	5	4	3	2	1
7	8	9	10	11	12
13	14	15	16	17	18
19	20	21	22	23	24
25	26	27	28	29	30
31	32	33	34	35	36

GRID ZONE IDENTIFICATION

100,000 M. SQUARE IDENTIFICATION

EU	FU	GU
ET	FT	GT

1. Read letters identifying 100,000 meter square in which the point lies.
2. Locate first vertical grid line to left of point and read LARGE figure labeling the line either in the top or bottom margin, or on the line itself.
3. Locate first horizontal grid line below point and read LARGE figure labeling the line either in the left or right margin, or on the line itself.
4. Estimate tenths from grid line to point.

SAMPLE REFERENCE

If reporting beyond 10° in any direction, prefix Grid Zone Designation, e.g. 4210000

USGS HISTORICAL FILE TOPOGRAPHIC DIVISION

SACRAMENTO, CALIFORNIA

1957

REVISED 1970

STOCK NO. V502XNJ106