



V502, EDITION 6

Prepared by the U.S. Army Topographic Command (GUSX), Washington, D.C. Compiled in 1955 from United States quadrangles, 1:24,000, 1:25,000, 1:50,000, and 1:62,500, 1922-1953; USCG charts, 1941. Planimetry revised from aerial photographs taken 1949-50. Map field checked 1956. Revised by the U.S. Geological Survey 1969.

Selected hydrographic data compiled from USC&GS charts. This information is not intended for navigational purposes.

Area covered by dashed light-blue pattern is subject to controlled inundation 100,000-foot grids based on California coordinate system, zones 5 and 4. 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

ROADS

Primary, all-weather, hard surface
Secondary, all-weather, hard surface
Light-duty, all-weather, improved surface
Fair or dry weather, unimproved surface
Trail
Interchange

RAILROADS

Single track
Double or multiple track
Standard gauge
Narrow gauge
Landplane airport
Seaplane airport
Geoplane airport
Power line
Orchard
Woods/brushwood

BOUNDARIES

State
County
Park or reservation
Windmill
Spot elevation in feet

Landmarks: School; Church; Other
Depth curves in feet
Limit of danger; Reef
Rocks; Shoal
Foreshore flat
Intermittent or dry stream
Marsh or swamp

Los Angeles
Omaha
Galveston
Laramie
Grand Coulee
Sun Valley

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Galveston
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Scale 1:250,000

0 5 10 15 20 25 30 Statute Miles

0 5 10 15 20 25 30 Kilometers

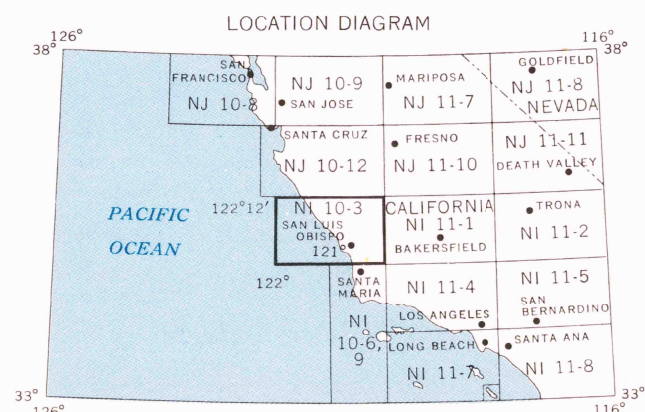
0 5 10 15 20 25 30 Nautical Miles

CONTOUR INTERVAL 200 FEET
WITH SUPPLEMENTARY CONTOURS AT 100 FOOT INTERVALS
TRANSVERSE MERCATOR PROJECTION

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

1965 MAGNETIC DECLINATION FROM TRUE NORTH FOR THIS SHEET VARIES FROM 16°5' (290 MILS) EASTERLY FOR THE CENTER OF THE WEST EDGE TO 16°' (280 MILS) EASTERLY FOR THE CENTER OF THE EAST EDGE.

FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092



SECTIONIZED TOWNSHIP

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

GRID ZONE DESIGNATION: 10S

100,000 M. SQUARE IDENTIFICATION

EQ FQ GQ
EP FP GP

TO GIVE A STANDARD REFERENCE ON THIS SHEET TO NEAREST 1000 METRES

SAMPLE POINT COORDINATES

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 the top or bottom margin, or on the line itself.
3. Estimate meters from grid line to point.
4. Locate first HORIZONTAL grid line BELOW point and read LARGE figure labeling the line either the left or right margin, or on the line itself.
5. Estimate meters from grid line to point.
6. If reporting beyond 10' in any direction, write Grid Zone Designation as:
example: 10S050558

SAMPLE REFERENCE: 6250558