

PRODUCED BY THE U. S. GEOLOGICAL SURVEY

Base map prepared by Defense Mapping Agency from 1:24,000, 1:25,000 and 1:50,000-scale maps dated 1946-51 and from aerial photographs taken 1950-52. Field checked 1955. Revised by the U. S. Geological Survey from aerial photographs taken 1976 and other source data. Revised information not field checked. Map edited 1980.

Selected hydrographic data compiled from NOS Charts. This information is not intended for navigational purposes.

Offshore protection survey data, printed in red compiled by the Bureau of Land Management. Heavy lines indicate limits of BLM Outer Continental Shelf Official Protection Diagrams. The protections on this map are not for Federal leasing purposes; for such purposes, refer to the OCS Official Protection Diagrams available from the Bureau of Land Management.

Transverse Mercator Projection, 10,000-meter Universal Transverse Mercator grid, zone 10. 100,000-foot grid, tide based on California coordinate system, zone 3, 1927 North American Datum. To place on the predicted North American Datum 1983 move the projection lines 16 meters north and 97 meters east.

Certain land grant names and boundaries are omitted to avoid congestion.

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

There may be private inholdings within the boundaries of the National or State reservations shown on this map.

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
Interchange

BOUNDARIES

International
State
County
Park or reservation
Power line
Spot elevation in feet

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

Route markers: Interstate, U.S., State, Landmarks, School, Church, Other

Other features:

- Landplane airport
- Landing area
- Seaplane airport
- Seaplane anchorage
- Orchard
- Woods brushwood
- Marsh or swamp
- Depth curve in feet
- Limit of danger: Reef
- Rocks: Awash
- Foreshore flat
- Intermittent or dry stream

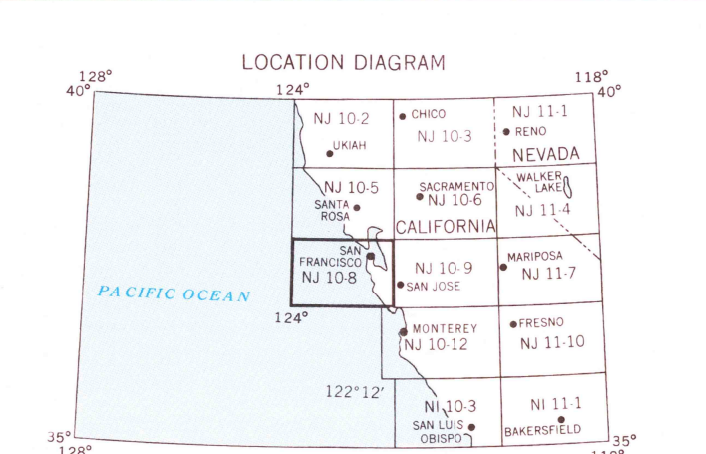
Scale 1:250,000

0 5 10 15 20 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

MAGNETIC DECLINATION FOR 1980 IS 16° (290 MILES) EASTERLY FOR THE ENTIRE AREA

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

100,000 M. SQUARE IDENTIFICATION

TO OBTAIN A STANDARD REFERENCE ON THIS SHEET TO NEAREST 1000 METERS

SAMPLE POINT: STANFORD UNIVERSITY

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SAN FRANCISCO, CALIFORNIA
1956
REVISED 1980