UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF CALIFORNIA
DEPARTMENT OF WATER RESOURCES

SAN QUENTIN QUADRANGLE
CALIFORNIA
7.5 MINUTE SERIES (TOPOGRAPHIC)

1460 II SE (NOVATO) · 1560 III SW (PETALUMA POINT) · 1560 III SE (MARE ISLAND) · 1459 I NE (SAN RAFAEL) · 1559 IV NW (RICHMOND) · 1559 IV SW (SAN FRANCISCO NORTH) · 1559 IV NE (RICHMOND) · (POINT BONITA) 1459 I SE · (OAKLAND WEST) 1559 IV SE

122°30′ · 38°00′ · 27′30″ · 25′ · 122°22′30″ · 37°52′30″ · 57′30″ · 55′

545000m E. · 1 430 000 FEET · 546 · 547 · 548 · 549 · 550 · 551 · 1 450 000 FEET · 552 · 553 · 554000m E. · 550 000 FEET

4205000m N. · 4204 · 4203 · 4202 · 4201 · 4200 · 4199 · 4198 · 4197 · 4196 · 4195 · 4194 · 4193 · 4192000m N. · 510 000 FEET

T. 2 N · T. 1 N · T. 1 S. · R. 6 W. · R. 5 W.

SAN RAFAEL 6.9 MI. · SAN RAFAEL 1.7 MI. TO U.S. 101 · 0.9 MI. TO U.S. 101 · SAN FRANCISCO 13 MI. · 0.9 MI. TO U.S. 101 · RICHMOND 4 MI. · VALLEJO 18 MI. · 3 MI. TO INTERSTATE 80 · OAKLAND 13 MI.

SAN PEDRO
SANTA MARGARITA
Y
LAS GALLINAS

SAN RAFAEL BAY

SAN PABLO STRAIT

SAN PABLO BAY

SAN FRANCISCO BAY

RICHARDSON BAY

SAN RAFAEL · McNears Beach · Peacock Gap Golf & Country Club · San Pedro Hill · BM 9 · The Sisters · Pt San Pedro · Glenwood Sch · BM 8 · San Pedro Sch · Yacht Harbor · Light · San Rafael Cr · LEVEE · Bahia Vista Sch · West Marin Island · East Marin Island · Mud · Quarry · Water · Hosp · MARIN CO · CONTRA COSTA CO · APPROXIMATE BOUNDARY · RICHMOND CITY BOUNDARY · SAN RAFAEL CITY BOUNDARY · MUD

Pt San Pablo · Pt San Pablo Yacht Harbor · Wreck · The Brothers · Lighthouse · Molasses · Whiting Rock · Invincible Rock · Pt Orient · BM 11 · VABM 328 · Yacht Harbor · NAVAL FUEL SUPPLY DEPOT · Piling · Pt Molate · RESERVATION BDY · Castro Pt · Oil · REFINERY · PRIVATE · Substation · Sewage Disposal · San Pablo Cr · Castro Creek · Wildcat Creek · Housing 6 Beacon · RICHMOND BELT RAILROAD · SAN PABLO AVE · PVT · BLVD · GARRARD · LINDE CONSTRUCTION · Toll Plaza · Castro Rocks · Red Rock · BM 10 · Pt Richmond · Cypress Pt · Washington School · Nickols VABM Knob 371 · RICHMOND (BM 17) · Water · Gas · Municipal Pier · ATCHISON TOPEKA & SANTA FE · Long Wharf · RICHMOND HARBOR ENTRANCE CHANNEL · SOUTHAMPTON SHOAL CHANNEL · BREAKWATER · Light · FERRY · SAN FRANCISCO FREIGHT · SOUTHAMPTON SHOAL · CONTRA COSTA CO SAN FRANCISCO CITY AND CO · SAN FRANCISCO CITY AND CO MARIN CO · CABLE AREA · BRIDGE · RICHMOND - SAN RAFAEL BRIDGE · 3 LANE · DOUBLE DECK · (TOLL BRIDGE) · BASE LINE

PUNTA DE QUENTIN · Pt San Quentin · SAN RAFAEL CITY BOUNDARY · BM 17 Pump House · BM 32 · San Quentin STATE PRISON · Wall · Sewage Disposal · CORTE MADERA CITY · Corte Madera · San Clemente Cr · San Clemente Sch · PARADISE DRIVE · Marin Country Day School · Paradise Cay · Stake · Pile · MUD · Mud · Water · Spring · Ring 602 · CORTE MADERA TRAIL · TIBURON PENINSULA · Reed · Bel Aire School · RAILROAD · Tunnel · Hospital · El Campo · Paradise Cove · PARADISE DR · Pt Chauncey · BM 10 · BM 14 · BM 134 · Sewage Disposal · BM 40 · MOUNT TAMALPAIS GAME REFUGE · Hilarita · Reed Sch · Wreck · Tidal Gate · BDY · BELVEDERE · BM 4 · Belvedere Lagoon · GAME REFUGE BELVEDERE CITY · Belvedere Island · Strawberry Pt · Bluff Pt · Keil Cove · Tiburon · Raccoon Strait · BM 16 · VABM 188 · Light · Piling · Pile · Wreck · GRADE · CABLE AREA · SAN FRANCISCO CITY AND CO MARIN CO

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography from aerial photographs by photogrammetric methods
Aerial photographs taken 1958. Field check 1959

Hydrography compiled from USC&GS charts 5533 (1956) and 5532 (1958)

Polyconic projection
10,000-foot grid based on California coordinate system, zone 3
1000-meter Universal Transverse Mercator grid ticks,
zone 10, shown in blue 1927 North American Datum
To place on the predicted North American Datum 1983
move the projection lines 15 meters north and
96 meters east as shown by dashed corner ticks

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

GN · MN · 0°21′ 6 MILS · 16½° 293 MILS
UTM GRID AND 1980 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

Revisions shown in purple and woodland compiled from aerial photographs taken 1979 and other source data
This information not field checked. Map edited 1980

Purple tint indicates urban areas

SCALE 1:24000

1 MILE · 1000 0 1000 2000 3000 4000 5000 6000 7000 FEET · 1 KILOMETER

CONTOUR INTERVAL 20 FEET
DOTTED LINES REPRESENT 5-FOOT CONTOURS
NATIONAL GEODETIC VERTICAL DATUM OF 1929
DEPTH CURVES IN FEET—DATUM IS MEAN LOWER LOW WATER
THE RELATIONSHIP BETWEEN THE TWO DATUMS IS VARIABLE
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER
THE MEAN RANGE OF TIDE IS APPROXIMATELY 4 FEET

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION
Heavy-duty · Light-duty
Medium-duty · Unimproved dirt
State Route

CALIF
QUADRANGLE LOCATION

USGS NMD HISTORICAL MAP ARCHIVES
SEP 27 1994
REC'D FILE COPY

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1980

SAN QUENTIN, CALIF.
N3752.5—W12222.5/7.5

1959
PHOTOREVISED 1980
DMA 1559 IV NW—SERIES V895