UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
DEPARTMENT OF THE ARMY
CORPS OF ENGINEERS

SAN MIGUEL ISLAND WEST QUADRANGLE
CALIFORNIA-SANTA BARBARA CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

SANTA BARBARA CHANNEL

PACIFIC OCEAN

Castle Rock

SIMONTON COVE

Bowl 439

Green Mtn.
New San Miguel Latitude Station 817

Green Mountain

Black Point 552

BM 558

Comb

Dune

Point Bennett

BM 60

Adams Cove

Rock 337

Tyler Bight

Judith Rock

(SAN MIGUEL ISLAND, EAST)
1952 III SE

Mapped by the Army Map Service
Edited and published by the Geological Survey

Control by USC&GS

Topography from aerial photographs by stereoplanigraph
Aerial photographs taken 1943. Field check 1943

Polyconic projection. 1927 North American datum
10,000-foot grid based on California coordinate system, zone 5
1000-meter Universal Transverse Mercator grid ticks, zone 10, shown in blue
To place on the predicted North American Datum 1983 move the projection lines 3 meters north and 88 meters east as shown by dashed corner ticks

UTM GRID AND 1943 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
GN MN
1°26′ 25 MILS
16° 284 MILS

SCALE 1:24 000
1 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 .5 0 1 KILOMETER

CONTOUR INTERVAL 25 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

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

HARD-SURFACE ALL WEATHER ROADS		DRY WEATHER ROADS	
Heavy-duty	None	Improved dirt	
Medium-duty	None	Unimproved dirt	
Loose-surface, graded, or narrow hard-surface	None		

USGS
Historical File
Topographic Division

OCT 22 1980

SAN MIGUEL ISLAND WEST, CALIF.
N3359—W12022.5/7.5

1943

1600

DMA 1952 III SW—SERIES V895

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1980