UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF CALIFORNIA
EDMUND G. BROWN, GOVERNOR
HARVEY O. BANKS, DIRECTOR OF WATER RESOURCES

SANTA MARIA QUADRANGLE
CALIFORNIA
7.5 MINUTE SERIES (TOPOGRAPHIC)
NW/4 SANTA MARIA 15' QUADRANGLE

(ARROYO GRANDE) 1:62 500

(NIPOMO 1:62 500)

SAN LUIS OBISPO 27 MI.
NIPOMO 3.8 MI.

66 MI. TO U.S. 399
MARICOPA 80 MI.

GUADALUPE 5 MI.
4.2 MI. TO CALIF. 1

PISMO BEACH 26 MI.
GUADALUPE 7.5 MI.

CASMALIA 4.1 MI.

ORCUTT 2.3 MI.
LOMPOC 19 MI.

ORCUTT 0.9 MI.

LOS ALAMOS 12 MI.
SANTA BARBARA 70 MI.

GAREY 5.4 MI.
SISQUOC 7.5 MI.

(GUADALUPE)

(CASMALIA)

(SISQUOC)

(TWITCHELL DAM)

SAN LUIS OBISPO CO
SANTA BARBARA CO

T 11 N
T 10 N
T 10 N
T 9 N

R 34 W
R 33 W

120°30′
120°22′30″
35°00′
57′30″
55′
729 000m.E.
739 000m.E.
3875 000m.N.
3863 000m.N.
1 280 000 FEET
1 260 000 FEET
550 000 FEET
510 000 FEET
34°52′30″
25′
27′30″

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography from aerial photographs by photogrammetric methods and by planetable surveys 1959. Aerial photographs taken 1956

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

Red tint indicates areas in which only landmark buildings are shown

Unchecked elevations are shown in brown

16°
TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN DECLINATION, 1959

SCALE 1:24 000

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

CONTOUR INTERVAL 20 FEET
DOTTED LINES REPRESENT 10-FOOT CONTOURS
DATUM IS MEAN SEA LEVEL

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER 25, COLORADO OR WASHINGTON 25, D. C.
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION
Heavy-duty — Light-duty
Medium-duty — Unimproved dirt
U. S. Route — State Route

CALIF
QUADRANGLE LOCATION

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.—1960—NS
MR 4107

USGS
Historical File
Topographic Division

U.S.G.S.
FILE COPY
TOPOGRAPHIC DIVISION

NOV 17 1960

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SANTA MARIA, CALIF.
NW/4 SANTA MARIA 15' QUADRANGLE
N3452.5—W12022.5/7.5
1959