UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF CALIFORNIA
DEPARTMENT OF WATER RESOURCES

ALTAMONT QUADRANGLE
CALIFORNIA—ALAMEDA CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
NW/4 TESLA 15′ QUADRANGLE

(TASSAJARA) (BETHANY)

121°45′ 37°45′ 611000m.E. BYRON 15 MI. R. 2 E. R. 3 E. (BYRON HOT SPRINGS) 42′30″ 40′ 1 670 000 FEET 121°37′30″ 37°45′

4178000m.N. TASSAJARA 9.3 MI. 2.4 MI. TO U.S. 50 MOUNTAIN HOUSE 3 MI. TRACY 12 MI. 450 000 FEET

T. 2 S. 42′30″ T. 3 S.

OAKLAND 33 MI. DUBLIN 10 MI. PLEASANTON 7.0 MI. LIVERMORE 1.4 MI. 2.9 MI. TO U.S. 50 LIVERMORE 1.1 MI. (LIVERMORE) (LA COSTA VALLEY) (MIDWAY) (CEDAR MOUNTAIN)

40′ 420 000 FEET 37°37′30″ 1 640 000 FEET R. 2 E. 42′30″ FOURTEENMILE HOUSE 8.5 MI. (MENDENHALL SPRINGS) R. 3 E. 40′ 4165000m.N. 37°37′30″ 621000m.E. 121°37′30″

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.—1963—NS MR 4986

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Topography from aerial photographs by multiplex methods and plane-table surveys 1953. Aerial photographs taken 1949

Polyconic projection. 1927 North American datum
10,000-foot grid based on California coordinate system, zone 3
1000-meter Universal Transverse Mercator grid ticks, zone 10, shown in blue

17½° TRUE NORTH MAGNETIC NORTH
APPROXIMATE MEAN DECLINATION, 1953

SCALE 1:24000
1 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 .5 0 1 KILOMETER

CONTOUR INTERVAL 20 FEET
DASHED LINES REPRESENT HALF-INTERVAL CONTOURS
DATUM IS MEAN SEA LEVEL

CALIF
QUADRANGLE LOCATION

ROAD CLASSIFICATION
1963
Heavy-duty — Light-duty
Medium-duty — Unimproved dirt
U.S. Route — State Route

ALTAMONT, CALIF.
NW/4 TESLA 15′ QUADRANGLE
N 3737.5—W 12137.5/7.5

1953

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

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