UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LIVERMORE QUADRANGLE
CALIFORNIA
7.5 MINUTE SERIES (TOPOGRAPHIC)
NE/4 LIVERMORE 15 QUADRANGLE

1659 IV SW (DIABLO) · 1659 IV SE (TASSAJARA) · 1659 I SW (BYRON HOT SPRINGS)

121°52'30" 37°45' · 121°45' 37°45'

DANVILLE 11 MI. · DANVILLE 16 MI.

R. 1 E. · R. 2 E.

T. 2 S. · T. 3 S.

CONTRA COSTA CO / ALAMEDA CO

SAN RAMON VALLEY · LAS POSITAS

CAMP PARKS · TASSAJARA ROAD · CAMP PARKS BOUNDARY · FALLON ROAD · CEDAR ROAD · GRANT ROAD · DOUGHERTY ROAD · HARTMAN ROAD · MAY SCHOOL ROAD · LIVERMORE AVENUE · NORTH LIVERMORE AVENUE · HARTFORD AVENUE · U S GOVERNMENT RESERVATION · BOUNDARY

Dolan Canyon · Cottonwood Canyon · Collier Canyon · Cogliano Creek · Dolan Creek · Grant Creek

Spring · Water · Well · Windmill · Cotton · Oak · BM 648 · BM 619 · BM 535 · BM 475 · BM 437 · BM 417 · BM 441 · BM 439 · BM 465 · BM 556 · BM 527 · BM 467 · BM 455 · VABM Dolan 2 1128 · VABM 480 · VABM Vern 1264

Santa Rita Rehabilitation Center Annex · Livermore Municipal Airport · SEWAGE DISPOSAL · Las Positas Golf Course · Las Positas Arroyo · Trailer Park · Gravel Pit · Masonic Cem · Rincon Ave Sch · Airway Beacon · Portola Ave Sch · Junction Ave Sch · Laddl Sch · Marylin Ave Sch · Fire Station · City Hall · Sta · PO · Library · Granada High Sch · Oak Knoll Cem · Senoma Drive Sch · Smith Sch · Mendenhall Sch · Civic Center Park · Livermore Valley Stadium · Wright · Water · Black Powder

LIVERMORE · LIVERMORE VALLEY · PLEASANTON · VALLEY DE SAN JOSE (SUNOL & BERNAL) · AMADOR VALLEY · SANTA RITA · ARROYO

Asco · Alisal Sch · Amador Valley High Sch · Radum · Valley View Sch · Winery · Gravel Pits · GRAVEL PITS · East Pleasanton · Inman Sch · Mocho · Arroyo Valle · Dry Creeks · VINEYARD AVENUE · EAST VINEYARD AVENUE · HANSEN ROAD · WETMORE ROAD · SYCAMORE ROAD · HAPPY VALLEY ROAD · ALISAL ROAD · SOUTHERN PACIFIC · WESTERN PACIFIC · STANLEY BOULEVARD · BART

U.S. VETERANS ADMINISTRATION Hospital

OAKLAND 28 MI. · DUBLIN 3.5 MI. · SUNOL 5.8 MI. · SAN JOSE 27 MI. · HAYWARD 13 MI. · TRACY 20 MI. · STOCKTON 40 MI. · MINES ROAD 7.2 MI. · TRACY 26 MI.

1659 III NW (DUBLIN) · 1659 II NW (ALTAMONT) · (NILES) 1659 II SW · (MENDENHALL SPRINGS) 1659 II SW

4178000m N. · 4177 · 4176 · 4175 · 4174 · 4172 · 4170 · 4169 · 4168 · 4167 · 4166 · 4165 · 4165000m N.

450 000 FEET · 420 000 FEET · 1 630 000 FEET · 1 610 000 FEET

609000m E. · 600 · 601 · 602 · 603 · 604 · 605 · 606 · 607 · 608

37°37'30" 121°52'30" · 37°37'30" 121°45'

Mapped, edited, and published by the Geological Survey
with cooperation by the California Department of Water Resources

Control by USGS, USC&GS, Alameda County, and State of California

Topography from aerial photographs by photogrammetric methods
Aerial photographs taken 1949. Field check 1953
Revised from aerial photographs taken 1960. Field check 1961

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

Red tint indicates areas in which only landmark buildings are shown

Fine red dashed lines indicate selected fence lines

Revisions shown in purple compiled from aerial photographs taken 1968 and 1973. This information not field checked

Purple tint indicates extension of urban areas

GN · MN · 0°44' 13 MILS · 17° 302 MILS

UTM GRID AND 1973 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

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
DOTTED LINES REPRESENT 10-FOOT CONTOURS
DATUM IS MEAN SEA LEVEL

ROAD CLASSIFICATION

Heavy-duty · Light-duty
Medium-duty · Unimproved dirt
Interstate Route · U. S. Route · State Route

CALIF
QUADRANGLE LOCATION

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

(LA COSTA VALLEY) 1659 III SE
4.6 MI. TO INTERSTATE 680
FREMONT (CALIF. 238) 12 MI.

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1974

USGS
Historical File
Topographic Division

LIVERMORE, CALIF.
NE/4 LIVERMORE 15' QUADRANGLE
N3737.5—W12145/7.5

1961
PHOTOREVISED 1968 AND 1973
AMS 1659 III NE SERIES V895

8150
DEC 11 1974