UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

CAÑADA GOBERNADORA QUADRANGLE
CALIFORNIA
7.5 MINUTE SERIES (TOPOGRAPHIC)

2451 II NW (EL TORO)
2451 III NW (ALBERHILL)
2451 II NE (SANTIAGO PEAK)
2451 II SW (SAN JUAN CAPISTRANO)
2451 III SW (SITTON PEAK)
(DANA POINT) 2450 I NW
(SAN CLEMENTE) 2450 I NE
(MARGARITA PEAK) 2550 IV NW

117°37′30″ 33°37′30″ — 117°30′ 33°37′30″
R. 7 W. R. 6 W.
1 610 000 FEET — 530 000 FEET
T. 6 S. T. 7 S. T. 7 S. T. 8 S.
32′30″ — 35′
1 590 000 FEET — 490 000 FEET
33°30′ 117°37′30″ — 33°30′ 117°30′

TRABUCO CANYON
CASPER REGIONAL PARK
MISSION VIEJO
ORLA PAZ
CLEVELAND NATIONAL FOREST
SAN JUAN HOT SPRINGS
SAN JUAN CAPISTRANO
TRABUCO OAKS 3.2 MI.
EL CARISO STA. 18 MI.
LAKE ELSINORE 20 MI.
SAN JUAN CAPISTRANO 2.6 MI.
22 MI. TO INTERSTATE 5
ORANGE CO
RIVERSIDE CO
SAN DIEGO CO

Mapped, edited, and published by the Geological Survey

Control by USGS, NOS/NOAA, and USCE

Topography by photogrammetric methods from aerial photographs taken 1946. Field checked 1948. Revised from aerial photographs taken 1967. Field checked 1968

Polyconic projection. 10,000-foot grid based on California coordinate system, zone 6. 1000-meter Universal Transverse Mercator grid ticks, zone 11, shown in blue. 1927 North American Datum. To place on the predicted North American Datum 1983 move the projection lines 83 meters east as shown by dashed corner ticks

Fine red dashed lines indicate selected fence lines

Dotted land lines established by private survey

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

UTM GRID AND 1982 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000
1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 KILOMETER
CONTOUR INTERVAL 20 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

ROAD CLASSIFICATION
Medium-duty — Light-duty
Unimproved dirt
State Route

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

Revisions shown in purple and woodland compiled from aerial photographs taken 1980 and other source data
Partial field check by U.S. Forest Service. Map edited 1982

CAÑADA GOBERNADORA, CALIF.
33117-E5-TF-024

1968
PHOTOREVISED 1982
DMA 2451 II SE—SERIES V895

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