UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SANTIAGO PEAK QUADRANGLE
CALIFORNIA
7.5 MINUTE SERIES (TOPOGRAPHIC)

2451 I SW (BLACK STAR CANYON) · 2451 I SE (CORONA SOUTH) · 2551 IV SW (LAKE MATHEWS)

117°37'30" · 33°45' · 43 000m E. · 1 610 000 FEET · 117°30' · 33°45'

R. 7 W. · R. 6 W.

BALD PEAK 0.5 MI. · ORANGE 13 MI. · TRABUCO PEAK 1.7 MI.

RIVERSIDE CO
ORANGE CO

Silverado Canyon · Lost Woman Canyon · Pine Canyon · Bear Flat · Shrewsbury Spring · Williams Canyon · Harding Canyon · Modjeska Reservoir · Modjeska · Laurel Spring · Spruce Canyon · Maple Spring · Bigcone Spring · Anderson Canyon · Coldwater Canyon · Modjeska Peak · Grotto Spr · Jamison Spring · Santiago Peak · Bear Spr · Mayhew Canyon · Holy Jim Canyon · Old Camp · Santiago Canyon · Vulture Crags · Bear Trap Canyon · 4S Ranch · Live Oak Canyon · Hickey Canyon · Rose Canyon · Trabuco Canyon · Ramakrishna Monastery · Trabuco Campground · Trabuco Guard Sta · Alder Spr · Falls Canyon · Trabuco · O'Neil Park · Fire Control Station · Trabuco Sch · Reservoirs · Bell Canyon · Cañada Gobernadora · Dove Canyon · Starr Ranch · Cold Spring Canyon · Hot Spring Canyon · Arroyo Trabuco · Windmill · Well · Res

SANTA ANA MOUNTAINS · CLEVELAND NATIONAL FOREST · TRABUCO PLANO · MISSION VIEJO · LA PAZ

CAÑADA DE LOS ALISOS

T. 5 S. · T. 6 S.

540 000 FEET · 570 000 FEET

6 MI. TO U.S. 101, EL TORO 8 MI. S.

2451 II NW (EL TORO) · 2551 III NW (ALBERHILL)

SAN JUAN CAPISTRANO 13 MI. · (CAÑADA GOBERNADORA) · 1 590 000 FEET

(SAN JUAN CAPISTRANO) 2451 II SW · (SITTON PEAK) 2551 III SW

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1976

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography from aerial photographs by multiplex methods
Aerial photographs taken 1949. Field check 1954

Polyconic projection. 1927 North American datum
10,000-foot grid based on California coordinate system, zone 6

Dashed land lines indicate approximate locations
Dotted land lines were established by private survey

Unchecked elevations are shown in brown

1000-metre Universal Transverse Mercator grid ticks,
zone 11, shown in blue

Map photoinspected 1973
No major culture or drainage changes observed

GN · MN · 0°19' · 6 MILS · 15° · 267 MILS

UTM GRID AND 1954 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

SCALE 1:24 000

1 MILE · 1000 0 1000 2000 3000 4000 5000 6000 7000 FEET · 1 .5 0 1 KILOMETRE

CONTOUR INTERVAL 40 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

ROAD CLASSIFICATION

Medium-duty · Light-duty · Unimproved dirt

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

AUG 2 7 1976

SANTIAGO PEAK, CALIF.
N3337.5—W11730/7.5

1954

AMS 2451 II NE—SERIES V895
PHOTOINSPECTED 1973

USGS
Historical File
Topographic Division