UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

MOUNT LAGUNA QUADRANGLE
CALIFORNIA—SAN DIEGO CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
SW/4 MOUNT LAGUNA 15' QUADRANGLE

2649 I NE (CUYAMACA PEAK)
2749 IV NW (MONUMENT PEAK)
2749 IV NE (AGUA CALIENTE SPRINGS)
2649 I SE (DESCANSO)
2749 III SE (SOMBRERO PEAK)
2749 III NE (LIVE OAK SPRINGS)
2749 II NE (MORENA RESERVOIR)

JULIAN 20 MI.
14 MI. TO CALIF. 79

EL CAJON 32 MI.
PINE VALLEY 2 MI.

LIVE OAK SPRINGS 12 MI.
EL CENTRO 69 MI.

(CAMERON CORNERS)
2749 III NW

Mapped, edited, and published by the Geological Survey

Control by USGS, NOS/NOAA, and USCE

Topography from aerial photographs by photogrammetric methods
Aerial photographs taken 1955. Field check 1960

Polyconic projection. 1927 North American Datum
10,000-foot grid based on California coordinate system, zone 6
1000-meter Universal Transverse Mercator grid ticks,
zone 11, shown in blue

Dashed land lines indicate approximate locations

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

To place on the predicted North American Datum 1983
move the projection lines 4 meters south and
79 meters east as shown by dashed corner ticks

UTM GRID AND 1988 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

SCALE 1:24 000

CONTOUR INTERVAL 40 FEET
DOTTED LINES REPRESENT 10-FOOT CONTOURS
NATIONAL GEODETIC VERTICAL DATUM OF 1929

USGS NMD HISTORICAL MAP
DEC 11 1988
REC'D FILE COPY

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

QUADRANGLE LOCATION

Revisions shown in purple and woodland compiled from
aerial photographs taken 1985 and other source data
Partial field check by U.S. Forest Service. Map edited 1988

ROAD CLASSIFICATION
Heavy-duty — Light-duty
Medium-duty — Unimproved dirt
Interstate Route

MOUNT LAGUNA, CALIF.
SW/4 MOUNT LAGUNA 15' QUADRANGLE
32116-G4-TF-024

1960
PHOTOREVISED 1988
DMA 2749 IV SW—SERIES V895

INTERIOR GEOLOGICAL SURVEY, RESTON, VIRGINIA 1988