UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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

CLEVELAND

NATIONAL

FOREST

AGUANGA

MOUNTAIN

SAN JOSE

DEL VALLE

VALLE DE SAN JOSE

HENSHAW LAKE

Holcomb Village

Sunshine Summit

Puerta La Cruz Conservation Camp

Puerta La Cruz

Warner Springs Landing Field

Warner Springs

Warner Hot Springs

Warner Union School

Chihuahua Valley

Rocky Mountain

Pine Mountain

Indian Flats

Chimney Lake

Swan Lake

Lost Lake

Big Lake

San Luis Rey River

Agua Caliente Creek

Inspiration Point

BM 3185
BM 3272
BM 3250
BM 3722
BM 2891
BM 2891
BM 3061
BM 3125

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 1954. Field check 1959

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

Areas covered by dashed light blue pattern are subject to
controlled inundation to spillway elevation 2727 feet

To place on the predicted North American Datum 1983
move the projection lines 2 meters south and
80 meters east as shown by dashed corner ticks

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

SCALE 1:24 000

CONTOUR INTERVAL 40 FEET
DOTTED LINES REPRESENT 20-FOOT CONTOURS
NATIONAL GEODETIC VERTICAL DATUM OF 1929
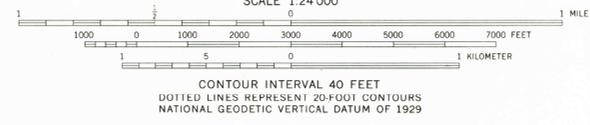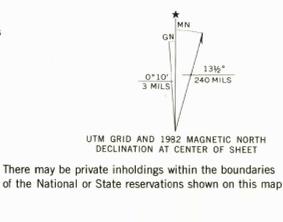
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

UTM GRID AND 1982 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

ROAD CLASSIFICATION

Medium-duty   Light-duty
Unimproved dirt
○ State Route

QUADRANGLE LOCATION

WARNER SPRINGS, CALIF.
SW/4 WARNER SPRINGS 15' QUADRANGLE
33116-C6-TF-024

1959
PHOTOREVISED 1982
DMA 2650 I SW—SERIES V895