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Topography from aerial photographs by photogrammetric methods and by plane-table surveys 1954. Aerial photographs taken 1952

Polyconic projection
10,000-foot grid based on California coordinate system, zone 2
1000-meter Universal Transverse Mercator grid ticks, zone 10, shown in blue. 1927 North American Datum
To place on the predicted North American Datum 1983 move the projection lines 16 meters north and 95 meters east as shown by dashed corner ticks

Dashed land lines indicate approximate locations
Unchecked elevations are shown in brown
There may be private holdings within the boundaries of the National or State reservations shown on this map

Revisions shown in purple and woodland compiled from aerial photographs taken 1978 and other source data
This information not field checked. Map edited 1980

UTM GRID AND 1980 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24,000

CONTOUR INTERVAL 40 FEET
DASHED LINES REPRESENT 10 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

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

QUADRANGLE LOCATION
Purple tint indicates urban area

GLEN ELLEN, CALIF.
SE/4 SANTA ROSA 15' QUADRANGLE
N 3815—W 12230/7.5

1954
PHOTOREVISED 1980
DMA 1460 I SE—SERIES V895