



Mapped, edited, and published by the Geological Survey  
Control by USGS and USC&GS  
Topography from aerial photographs by photogrammetric methods  
with underwater contours by U. S. Bureau of Reclamation  
Aerial photographs taken 1957. Field check 1959  
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  
94 meters east as shown by dashed corner ticks  
Dashed land lines indicate approximate locations  
There may be private inholdings 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

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 STANDARD  
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  
Light-duty Unimproved dirt  
NOV - 5 1980  
WALTER SPRINGS, CALIF.  
NE/4 ST. HELENA 15' QUADRANGLE  
N3837.5-W12215/7.5  
1959  
PHOTOREVISED 1980  
DMA 1561 III NE-SERIES V895