



Maped, edited, and published by the Geological Survey
 Control by USGS and USC&GS
 Topography by photogrammetric methods from aerial photographs taken 1967-68 and planetable surveys 1969
 Supersedes map surveyed 1913, revised 1952
 Polyconic projection
 10,000-foot grid based on California coordinate system, zone 3
 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 12 meters north and 92 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

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
 NATIONAL GEODETIC VERTICAL DATUM OF 1929
 CONTOUR INTERVAL 5 FEET
 1 KILOMETER

ROAD CLASSIFICATION
 Primary highway, all weather, hard surface
 Secondary highway, all weather, hard surface
 Light-duty road, all weather, improved surface
 Unimproved road, fair or dry weather
 State Route

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QUADRANGLE LOCATION

RIPON, CALIF.
 N3737.5-W12107.5/7.5
 1969
 PHOTOREVISED 1980
 DMA 1759 II NW-SERIES V895