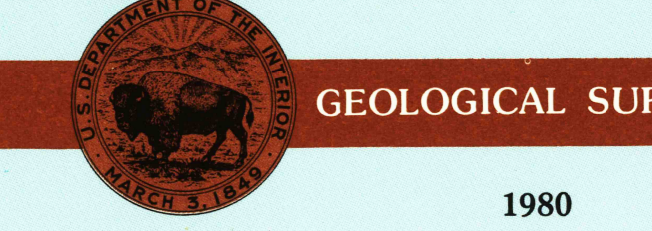




1:100 000-scale metric topographic map of Chico CALIFORNIA



- 30 X 60 MINUTE QUADRANGLE SHOWING
- Contours and elevations in meters
  - Highways, roads and other manmade structures
  - Water features
  - Woodland areas
  - Geographic names



Produced by the United States Geological Survey  
 Compiled from USGS 1:24 000-scale topographic maps dated 1948-80. Planimetry revised from aerial photographs taken 1976 and other source data. Revised information not field checked. Map dated 1980.  
 Projection and 10 000-meter grid, zone 10 Universal Transverse Mercator  
 25 000-foot grid ticks based on California coordinate system, zones 2 and 1, 1927 North American Datum  
 To place on the predicted North American Datum 1983 move the projection lines 16 meters north and 91 meters east  
 There may be private inholdings within the boundaries of the National or State reservations shown on this map

CONTOUR INTERVAL 50 METERS  
 SUPPLEMENTARY CONTOUR INTERVAL 10 METERS  
 NATIONAL GEODETIC DATUM OF 1929

THIS MAP COMPLES WITH NATIONAL MAP ACCURACY STANDARDS  
 FOR SALE BY U.S. GEOLOGICAL SURVEY  
 DENVER, COLORADO 80225 OR RESTON, VIRGINIA 22092

| Meters | Feet    |
|--------|---------|
| 1      | 3.2808  |
| 2      | 6.5617  |
| 3      | 9.8425  |
| 4      | 13.1234 |
| 5      | 16.4042 |
| 6      | 19.6851 |
| 7      | 22.9659 |
| 8      | 26.2468 |
| 9      | 29.5276 |
| 10     | 32.8084 |

To convert meters to feet multiply by 3.2808  
 To convert feet to meters multiply by 0.3048

USGS 400 HISTORICAL MAP ARCHIVES  
 APR 16 1996  
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**Topographic Map Symbols**

|   |  |
|---|--|
| Primary highway, hard surface                               |  |
| Secondary highway, hard surface                             |  |
| Light duty road, principal street, hard or improved surface |  |
| Other road or street, trail                                 |  |
| Road marker: Interstate, U. S. State                        |  |
| Railroad: standard gage, narrow gage                        |  |
| Bridge: overpass, underpass                                 |  |
| Tunnel: road, railroad                                      |  |
| Built up area: locality, elevation                          |  |
| Airport: landing field, landing strip                       |  |
| Natural boundary  |  |
| State boundary  |  |
| County boundary   |  |
| National or State reservation boundary                      |  |
| Land grant boundary   |  |
| U. S. public lands survey: range, township; section         |  |
| Range, township; section line; protected                    |  |
| Power transmission line; pipeline                           |  |
| Dam; dam with lock  |  |
| Cemetery; building  |  |
| Windmill; water well; spring                                |  |
| Mine shaft; adit or cave; mine, quarry; gravel pit          |  |
| Campground; picnic area; U. S. location monument            |  |
| Ruin; cliff dwelling  |  |
| Distorted surface: strip mine, lava, sand                   |  |
| Contours: index, intermediate, supplementary                |  |
| Bathymetric contours: index, intermediate                   |  |
| Stream, lake, perennial; intermittent                       |  |
| Ripids, large and small; falls, large and small             |  |
| Area to be submerged; marsh, swamp                          |  |
| Land subject to controlled inundation; woodland             |  |
| Scrub; mangrove   |  |
| Orchard; vineyard   |  |