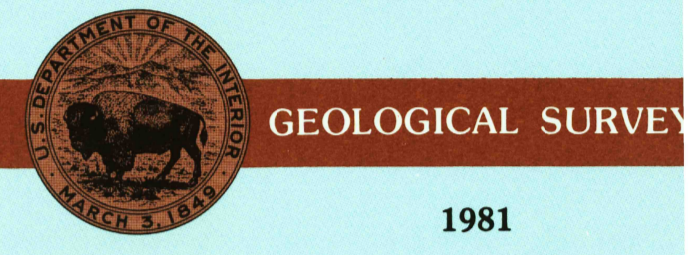


1:100 000-scale metric topographic map of Douglas Pass COLORADO



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 and 1:50 000-scale topographic maps dated 1952-1975. Planimetry revised from aerial photographs taken 1972-73 and other source data. Revised information not field checked. Map edited 1981  
 Projection and 10 000-meter grid, zone 12: Universal Transverse Mercator  
 25 000-foot grid ticks based on Colorado coordinate system, north and central zones  
 1927 North American Datum  
 To place on the predicted North American Datum 1983 move the projection lines 6 meters north and 57 meters east  
 There may be private inholdings within the boundaries of the National or State reservations shown on this map

CONTOUR INTERVAL 50 METERS  
 NATIONAL GEODETIC VERTICAL DATUM OF 1929  
 ELEVATIONS SHOWN TO THE NEAREST METER

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

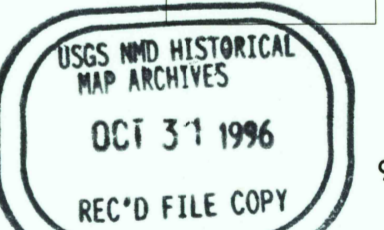
FOR SALE BY U.S. GEOLOGICAL SURVEY DENVER, COLORADO 80205, OR RESTON, VIRGINIA 22092

| CONVERSION TABLE |         | DECLINATION DIAGRAM |        | ADJOINING MAPS |   |   |
|------------------|---------|---------------------|--------|----------------|---|---|
| Meters           | Feet    | 0°00'               | 17°00' | 1              | 2 | 3 |
| 1                | 3.2808  |                     | 17°00' | 1              | 2 | 3 |
| 2                | 6.5617  |                     |        | 4              | 5 |   |
| 3                | 9.8425  |                     |        | 6              | 7 |   |
| 4                | 13.1234 |                     |        | 8              |   |   |
| 5                | 16.4043 |                     |        |                |   |   |
| 6                | 19.6852 |                     |        |                |   |   |
| 7                | 22.9660 |                     |        |                |   |   |
| 8                | 26.2469 |                     |        |                |   |   |
| 9                | 29.5278 |                     |        |                |   |   |
| 10               | 32.8084 |                     |        |                |   |   |

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

UTM grid convergence (GM) and 1981 magnetic declination (MK) at center of map  
 Diagram is approximate

1 UTMal  
 2 Bridge  
 3 Meade  
 4 Glenwood Springs  
 5 Wetmore  
 6 Grand Junction  
 7 Carbondale



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
- National 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 open mine; quarry; gravel pit
- Campground; picnic area; U. S. location monument
- Ruin; cliff dwelling
- Distorted surface: strip mine, levee, sand
- Contours: index; intermediate; supplementary
- Bathymetric contours: index; intermediate
- Stream, lake, reservoir; intermittent
- Rapids, large and small; falls, large and small
- Area to be submerged; marsh, swamp
- Land subject to controlled inundation; woodland
- Scrub; mangrove
- Orchard; vineyard

A pamphlet describing topographic maps is available on request