



Compiled from USGS 1:24 000-scale topographic maps dated 1955-1968. Planimetry revised from aerial photographs taken 1976, 1977 and other source data. Revised information not field checked. Map edited 1980

Projection and 10 000-meter grid, zone 12: Universal Transverse Mercator
25 000-foot grid ticks based on Utah coordinate system, central zone and Colorado coordinate system, north zone
1927 North American Datum
To place on the predicted North American Datum 1983 move the projection lines 7 meters north and 59 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

HISTORICAL MAP

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

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CONVERSION TABLE

Meters	Feet
1	3.2808
2	6.5617
3	9.8425
4	13.1234
5	16.4042
6	19.6850
7	22.9659
8	26.2467
9	29.5276
10	32.8084

To convert meters to feet multiply by 3.2808

To convert feet to meters multiply by 0.3048

DECLINATION DIAGRAM

UTM grid convergence (ENU) and compass magnetic declination (MND) at center of map
Diagram is approximate

ADJOINING MAPS

1	2	3
4	5	6
7	8	9

- 1 Knaps Peak
- 2 Dutch John
- 3 Camp of Ladore
- 4 Dachsen
- 5 Ransley
- 6 Pine
- 7 See Ridge
- 8 Douglas Pass

FOR SALE BY U. S. GEOLOGICAL SURVEY,
RESTON, VIRGINIA 22092, OR DENVER, COLORADO 80225

Primary highway, hard surface
Secondary highway, hard surface
Light duty road, principal street, hard or improved surface
Other road or street; trail
Route marker: Interstate, U.S.; State
Railroad: standard gage, narrow gage
Bridge; overpass; underpass
Tunnel: road; local
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: projected
Power transmission line, pipeline
Dam; dam with lock
Cemetery; building
Windmill; water well; spring
Mine shaft; adit or cave; mine, quarry, gravel pit
Crested; picnic area; U.S. location monument
Point; city; dwelling
Distorted surface: strip, mine, land, sand
Contours: index, intermediate; supplementary
Bathymetric contours: index, intermediate
Stream, lake: perennial; intermittent
Rapids, large and small; falls, large and small
Area subject to flooding, marsh, swamp
Land subject to controlled inundation; woodland
Scrub; mangrove
Orchard; vineyard

A pamphlet describing topographic maps is available on request.