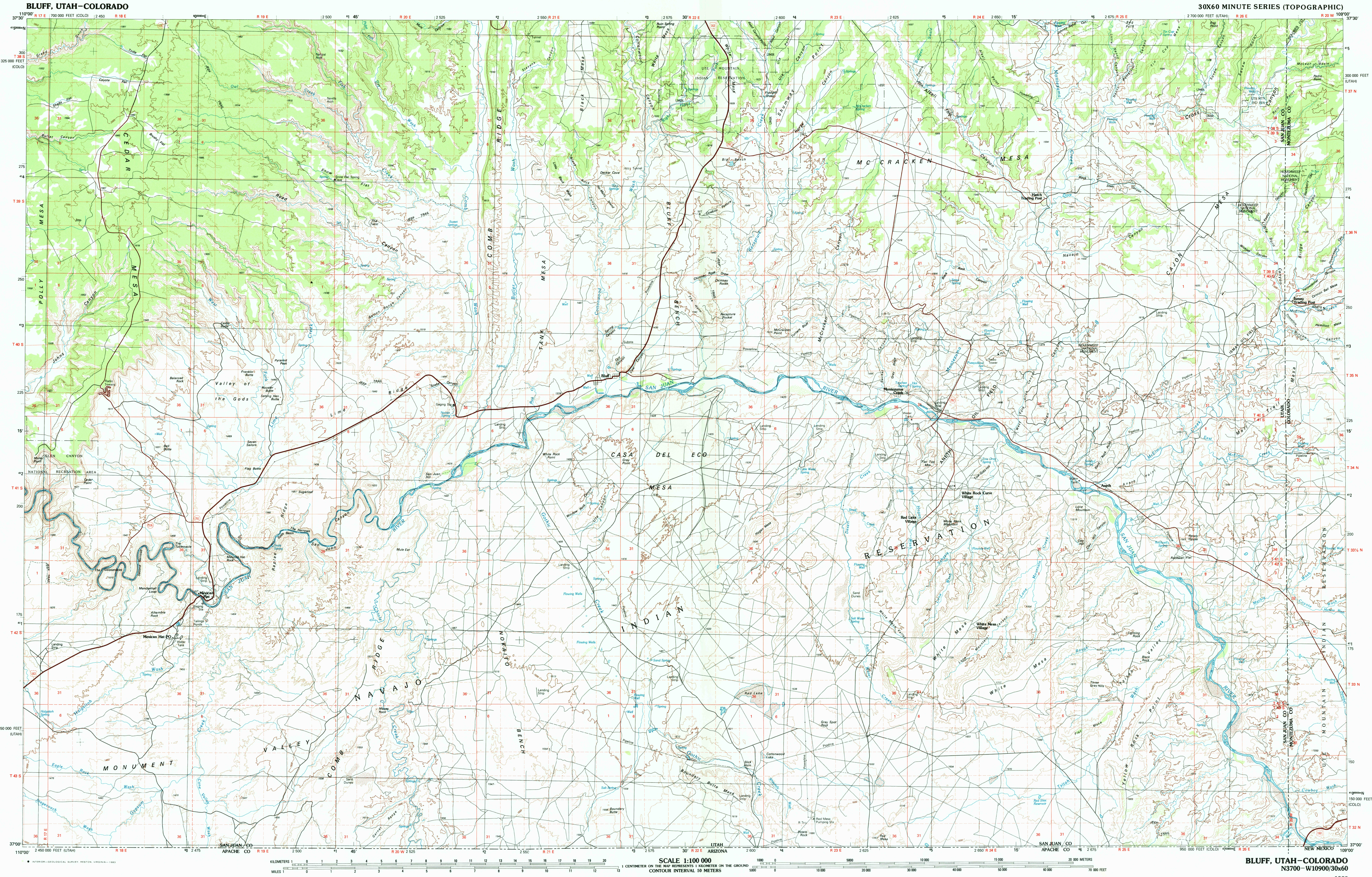




1:100 000-scale metric topographic map of
Bluff
UTAH-COLORADO

30 X 60 MINUTE QUADRANGLE SHOWING

- Contours and elevations in meters
- Highways, roads and other manmade structures
- Water features
- Woodland areas
- Geographic names

GEOLOGICAL SURVEY

1983

Produced by the United States Geological Survey
Compiled from USGS 1:24 000 and 1:62 500-scale topographic maps dated 1952-1968, and from advance materials. Partially revised from aerial photographs taken 1975 and 1979, and other source data. Revised information not field checked. Map edited 1983.
Projection and 10 000-meter grid, zone 12 Universal Transverse Mercator
25 000-foot grid ticks based on Utah coordinate system, south zone, and Colorado coordinate system, south zone, 1927 North American Datum
To place on the predicted North American Datum 1983 move the projection lines 3 meters north and 60 meters east
There may be private inholdings within the boundaries of the National or State reservations on this map

CONTOUR INTERVAL 50 METERS
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

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	29.5275
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 (GCM) and true magnetic declination (TMD) are shown in this diagram. Diagram is approximate.

ADJOINING MAPS

1	2	3
1 Hite Crossing	2 Blanding	3 Dow Creek
4 Navajo Mountain	5 Kayenta	6 Rock Point
7 Farmington		

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

USGS 1:100 000
APR 30 1992
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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
Route marker; Interstate; U. S.; State
Railroad; standard gauge; narrow gauge
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; protracted
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
Ruins; cliff dwelling
Distorted surface; strip mine, lava, sand
Contours; index; intermediate; supplementary
Bathymetric contours; index; intermediate
Stream; lake; perennial; 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