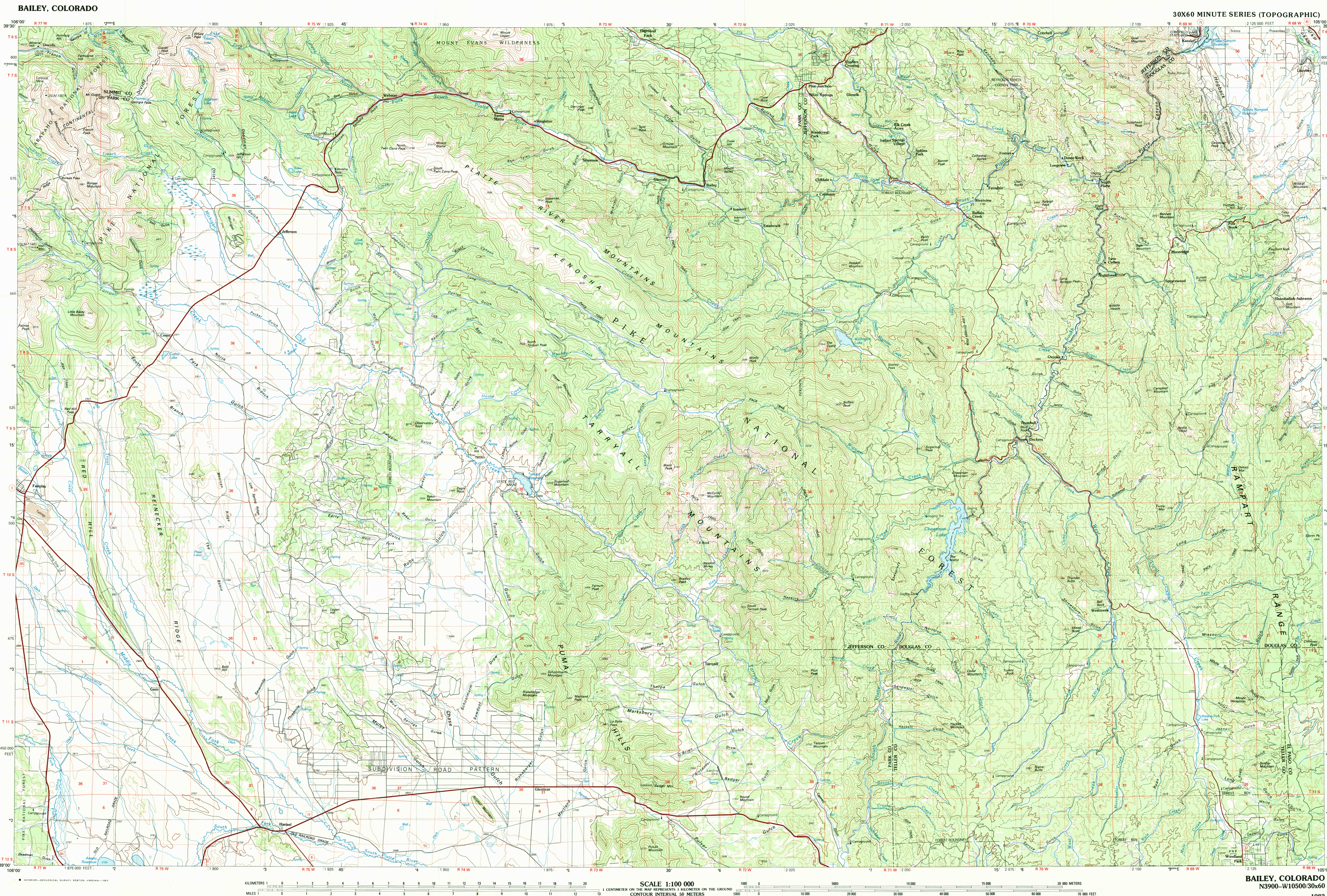




1:100 000-scale metric topographic map of
Bailey
COLORADO

30 X 60 MINUTE QUADRANGLE SHOWING

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

8/1/84

U.S. GEOLOGICAL SURVEY

1983

Produced by the United States Geological Survey
Compiled from USGS 1:250 000-scale topographic maps dated 1945-1965. Partially revised from aerial photographs taken 1979 and other source data. Revised information not field checked. Map edited 1983.

Projection and 10 000-meter grid, zone 13
Universal Transverse Mercator
25 000-foot grid ticks based on Colorado coordinate system, central zone, 1927 North American datum
To place on the predicted North American Datum 1983 move the projection lines 5 meters north and 49 meters east
Where omitted, land lines have not been established or are not shown because of insufficient data
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

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	29.5276
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 (GCM) and 180 magnetic declination (MAG) at center of map. Diagram is approximate.

ADJOINING MAPS

1	2	3
1 Vail	2 Denver West	3 Denver East
4 Castle Rock	5 Glenwood	6 Pikes Peak
7 Colorado Springs		

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

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 gage; narrow gage
Bridge, viaduct, 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
Ruin; cliff dwelling
Distorted surface: strip mine, lava, sand
Contours: index; intermediate; supplementary
Bathymetric contours: index; intermediate
Stream, lake: perennial; intermittent
Rapid, large and small; falls, large and small
Rapid, large and small; falls, large and small
Area to be submerged; marsh, swamp
Land subject to controlled inundation; woodland
Scrub; mangrove
Drainage; vineyard