

1:100 000-scale metric topographic map of

Denver East COLORADO



30 X 60 MINUTE QUADRANGLE

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



1981

Produced by the United States Geological Survey in cooperation with the Soil Conservation Service Compiled from USGS 1:24 000-scale topographic maps dated 1949–1969. Partially revised from aerial photographs taken 1975–76 and other source data Revised information not field checked Map edited 1981

Projection and 10 000-meter grid, zone 13
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 5 meters north and 46 meters east There may be private inholdings within the boundaries of the National or State reservations shown on this map

CONTOUR INTERVAL 10 METERS NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

	CONVERS	ION TABLE	DECLINATION DIAGRAM	ADJOINING MAPS		
	Meters	Feet	★ MN	1	2	3
	1 2 3	3.2808 6.5617 9.8425	GN	4		5
	5	13.1234 16.4042 19.6850	0°19′ / 222 MILS	6	7	8
	7 8 9 10	7 22.9659 8 26.2467 9 29.5276		1 Estes Park 2 Greeley 3 Fort Morgan 4 Denver West 5 Last Chance		
	To convert meters to feet multiply by 3.2808		UTM grid convergence (GN) and 1981 magnetic declination (MN)	6 Bailey 7 Castle Rock 8 Limon		
	To convert for multiply by 0	eet to meters .3048	at center of map Diagram is approximate			

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



Light duty road, principal street, hard or improved surface Other road or street; trail Route marker: Interstate; U. S.; State..... Tunnel: road; railroad...... Built up area; locality; elevation.... Airport; landing field; landing strip...... National boundary..... County boundary..... National or State reservation boundary Land grant boundary..... U. S. public lands survey: range, township; section..... Range, township; section line: protracted Dam; dam with lock..... Cemetery; building Windmill; water well; spring..... Mine shaft; adit or cave; mine, quarry; gravel pit 🔊 > X

A pamphlet describing topographic maps is available on request \$700