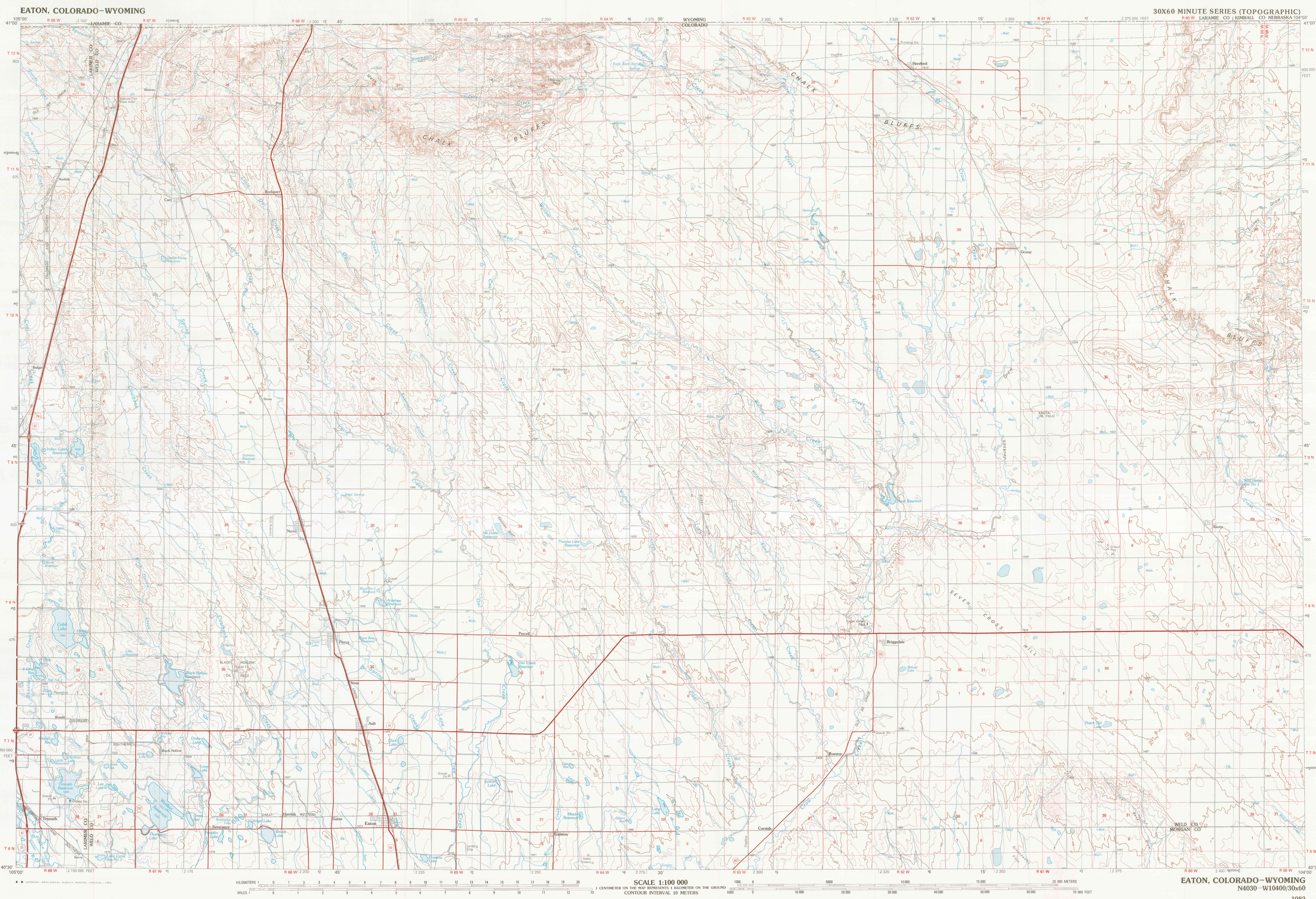




1:100 000-scale *metric* topographic map of

Eaton

COLORADO-WYOMING

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

1982

Produced by the United States Geological Survey in cooperation with the Soil Conservation Service

Compiled from USGS 1:24 000-scale topographic maps dated 1960-1972. Partially revised from aerial photographs taken 1975-77 and other source data. Revised information not field checked. Map edited 1982.

Projection and 10 000-meter grid, zone 13 Universal Transverse Mercator. 25 000-foot grid ticks based on Colorado coordinate system, north zone. 1927 North American datum. To place on the predicted North American Datum 1983 move the projection lines 6 meters north and 46 meters east.

CONTOUR INTERVAL 10 METERS
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

APR 25 2005

NATIONAL MAP ACCURACY STANDARDS

CONVERSION TABLE		UTM grid convergence (km) and 1983 magnetic declination (mT)	ADJOINING MAPS		
Meters	Feet		1	2	3
1	3.2808		1	2	3
2	6.5617		4	5	6
3	9.8425		7	8	9
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

UTM grid convergence (km) and 1983 magnetic declination (mT) at center of map. Diagram is approximate.

ADJOINING MAPS:
1 Laramie
2 Cheyenne
3 Mountain
4 Fort Collins
5 Sterling
6 Greeley
7 Greeley
8 Fort Morgan

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 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; protected	—
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	—
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.

G 3700
S100
G4
MAP ROOM