



1:100 000-scale metric topographic map of Delta 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

1980

Produced by the United States Geological Survey in cooperation with the Soil Conservation Service. Compiled from USGS 1:250 000-scale topographic maps dated 1960-1973. Partially revised from aerial photographs taken 1974 and other source data. Revised information not field checked. Map dated 1980.

Projection and 10 000-meter grid, zone 12 Universal Transverse Mercator. 25 000-meter grid ticks based on Colorado coordinate system, south zone, 1927 North American datum. To place on the projected North American Datum 1983 move the projection lines 5 meters south and 57 meters east. There may be prime meridian differences 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 COMPLETES WITH NATIONAL MAP ACCURACY STANDARDS

CONVERSION TABLE

Meters	Feet
1	3.2808
2	6.5616
3	9.8424
4	13.1232
5	16.4040
6	19.6848
7	22.9656
8	26.2464
9	29.5272
10	32.8080

DECLINATION DIAGRAM

ADJOINING MAPS

1	2	3
4	5	6
7	8	9

To convert meters to feet multiply by 3.2808
To convert feet to meters multiply by 0.3048

UTM grid convergences (1980) and 1983 magnetic declination (1980) at center of map. Diagram is approximate.

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Topographic Map Symbols

Primary highway, first surface	—————
Secondary highway, hard surface	—————
Light duty road, principal street, hard or improved surface	—————
Other road or street, trail	—————
Road marker, international, U. S. State	—————
Railroad standard gage, narrow gauge	—————
Bridge, permanent, continuous	—————
Tunnel, road, railroad	—————
Built up area, locality, elevation	—————
Airport, landing field, landing strip	—————
National boundary	—————
State boundary	—————
County boundary	—————
Indian or State reservation boundary	—————
Land grant boundary	—————
U. S. public lands survey, regular, irregular, section	—————
Range, township, section line, patented	—————
Power transmission line, unpatented	—————
Ditch, can, with flow	—————
Canal, irrigation	—————
Waterfall, water wheel, spring	—————
Mine shaft, shaft or sink, mine, quarry, gravel pit	—————
Contour, spot, area, U. S. location, monument	—————
Peak, cliff, overhang	—————
Distributed feature, strip, line, band	—————
Disturbed feature, strip, line, band, supplementary	—————
Barometric contour, index, intermediate	—————
Stream, lake, reservoir, intermittent	—————
Recess, large and small, hills, large and small	—————
Area to be submerged, marsh, swamp	—————
Land subject to controlled inundation, wetland	—————
Soak, spring	—————
Ditch, water	—————

DELTA, COLORADO NS830-W10800/30x60 1980