



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

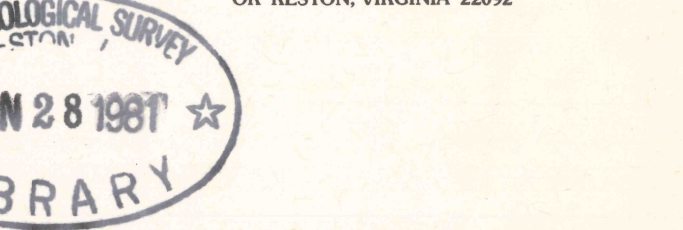
Produced by the United States Geological Survey in cooperation with the Soil Conservation Service. Compiled from USGS 1:250,000-scale topographic maps dated 1960-1973. Partially revised from aerial photographs taken 1976 and other source data. Revised information not field checked. Map edited 1980.

Projection and 10,000-meter grid, zone 12. Universal Transverse Mercator. 25,000-foot grid ticks based on Colorado coordinate system, south zone. 1927 North American datum. To place on the predicted North American Datum 1983 move the projection lines 5 meters south and 57 meters east. There may be private landholdings 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		DECLINATION DIAGRAM		ADJOINING MAPS		
Meters	Feet	MAGNETIC DECLINATION		1	2	3
1	3.2808			4	5	
2	6.5617			6	7	8
3	9.8425					
4	13.1234					
5	16.4042					
6	19.6850					
7	22.9658					
8	26.2467					
9	29.5275					
10	32.8084					
To convert meters to feet multiply by 3.2808		UTM grid convergence (GN and 1983 magnetic declination (MN) at center of map. Diagram is approximate.		1 Westwater Grand Junction		
To convert feet to meters multiply by 0.3048						

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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, too small to show	
Route marker, Interstate, U.S., State	
Railroad: standard gage, narrow gage	
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: protruded	
Power transmission line: pipeline	
Dam: dam with lock	
Cemetery, building	
Wellhead, water well, spring	
Mine shaft, adit or cave; mine, quarry, gravel pit	
Campground, picnic area; U.S. location monument	
Ruins; cliff dwelling	
Disturbed 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 reclaimed, marsh, swamp	
Land subject to controlled inundation; woodland	
Scrub; mangrove	
Orchard; vineyard	

United States Topo 1:100,000
Sheet Delta 1980
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