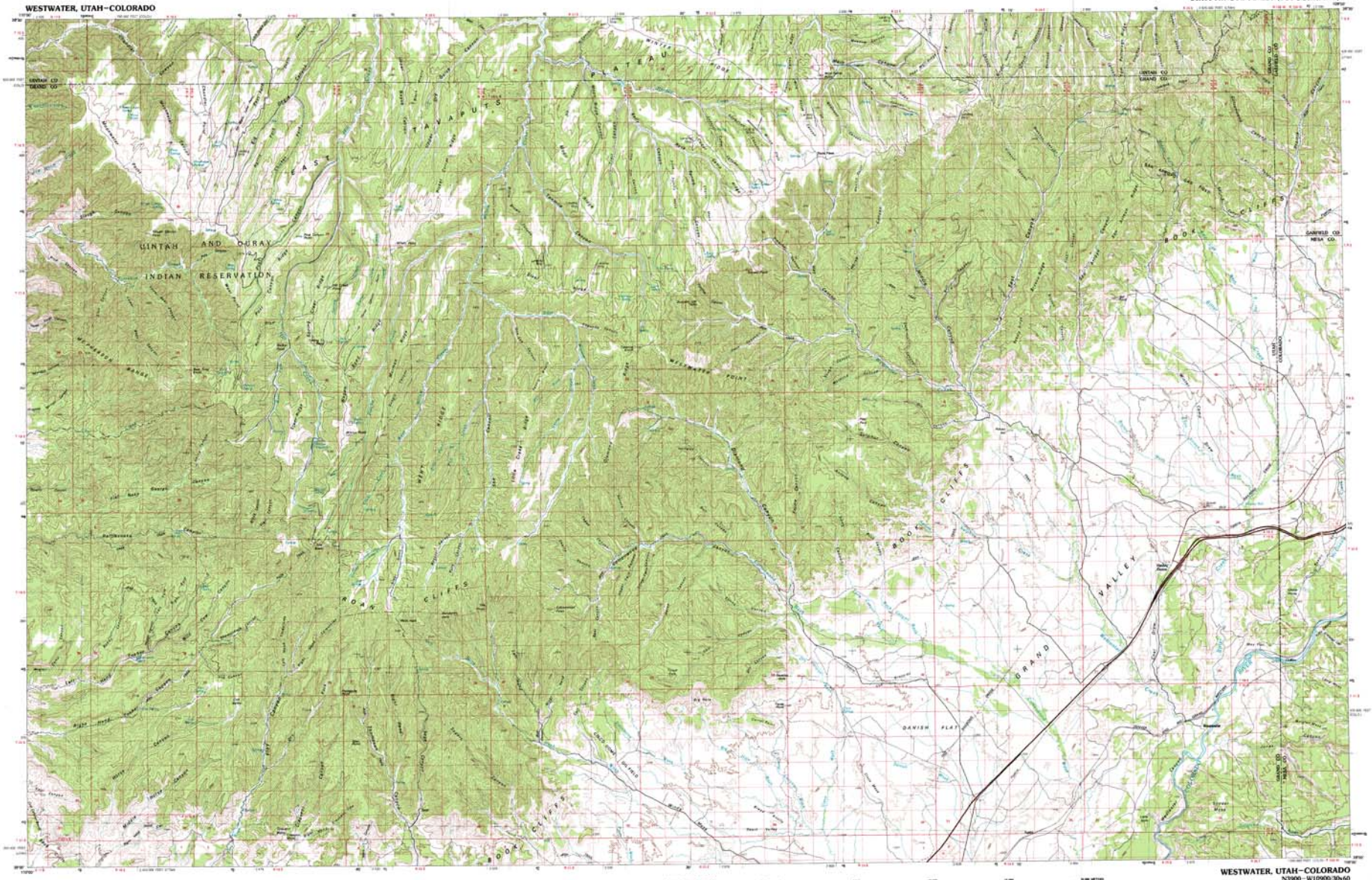
WESTWATER, UTAH–COLORADO

30X60 MINUTE SERIES (TOPOGRAPHIC)



SCALE 1:100 000

CONTOUR INTERVAL 50 METERS

WESTWATER, UTAH–COLORADO
N3900–W10900/30x60
1980

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

Westwater

UTAH–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
Compiled from USGS 1:24 000 and 1:62 500-scale topographic maps dated 1956-1970. Partially revised from aerial photographs taken 1977 and other source data
Revised information not field checked
May edited 1980

Projection and 10 000-meter grid, zone 12:
Universal Transverse Mercator
25 000-foot grid ticks based on Utah coordinate system, central zone, and Colorado coordinate system, central zone. 1927 North American datum
To place on the predicted North American Datum 1983 scale the projection lines 6 meters north and 59 meters east

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	6.562
3	9.843
4	13.123
5	16.404
6	19.685
7	22.966
8	26.247
9	29.528
10	32.808
20	65.617
30	98.425
40	131.234
50	164.042
60	196.851
70	229.659
80	262.468
90	295.276
100	328.084

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

DECLINATION DIAGRAM

UTM grid convergence 0°36' east of true north at center of map. Diagram is approximate

ADJOINING MAPS

1	2	3
4		5
6	7	8

1 Price
2 Temp Ridge
3 Grand Junction
4 Westwater Ferry
5 Dewey
6 Cisco
7 Crescent Junction
8 Dolores

9 Dolan

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, overpass, underpass
Tunnel: road, railroad
Bull or cow, locally, elevation
Airport, landing field, landing strip
National boundary
State boundary
County boundary
National or State reservation boundary
Land grant boundary
U. S. public land 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 tunnel, mine, quarry, gravel pit
Campground, picnic area; U. S. location monument
Ruins, off shelling
Disturbed surface: strip mine, tailings, sand
Contours: index, intermediate, supplementary
Bathymetric contours: index, intermediate
Shoal, rock, personal, obstruction
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 popular describing topographic maps is available on request