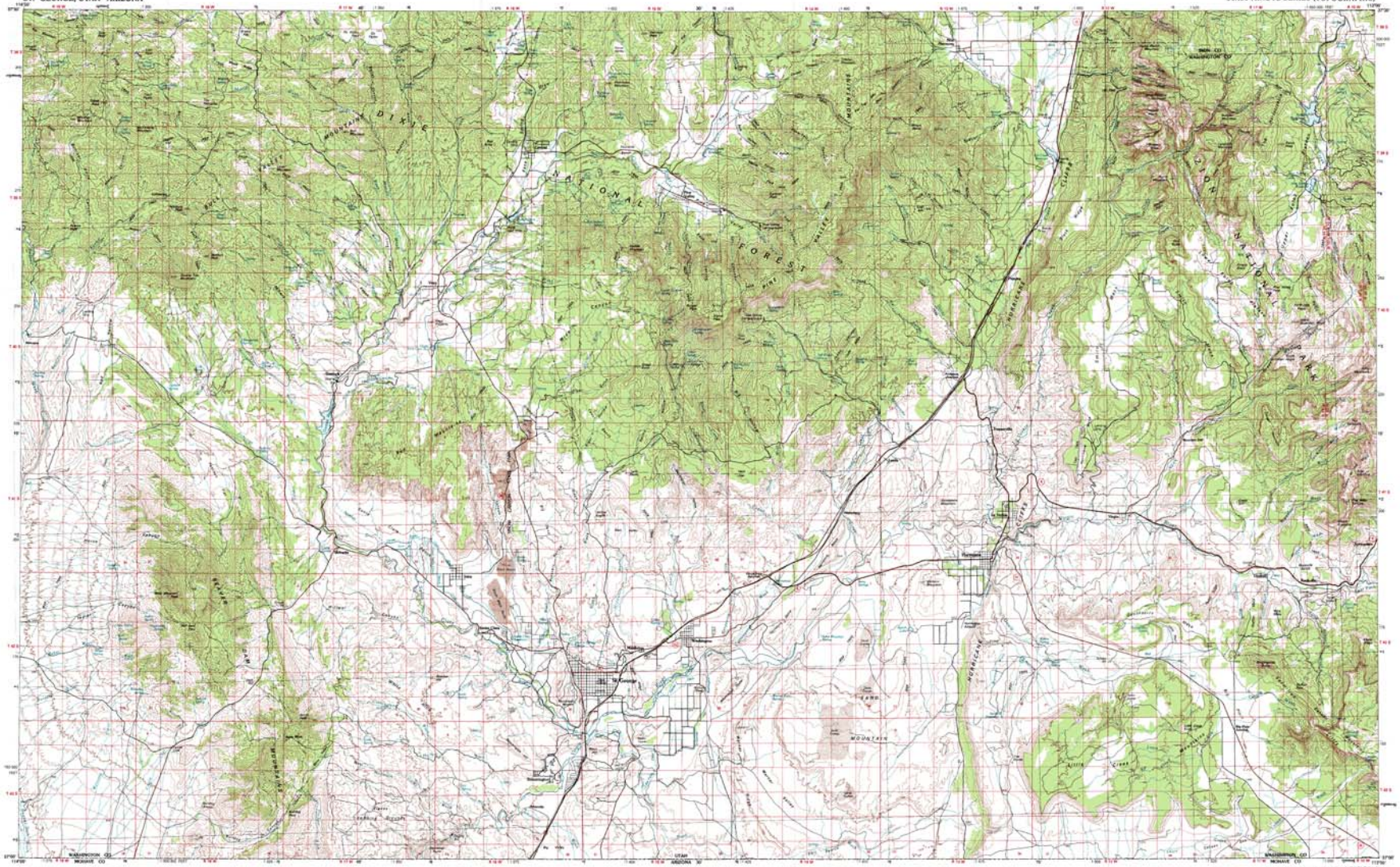


SCALE 1:100 000

CONTOUR INTERVAL 50 METERS

ST. GEORGE UTAH–ARIZONA
N3700–W11300/30x60
1980

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

St. George
UTAH–ARIZONA

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 1:24 000 and 1:62 500-scale topographic maps dated 1952–1972 and from advance materials. Partially revised from aerial photographs taken 1976 and other source data. Revised information not field checked
Map edited 1980

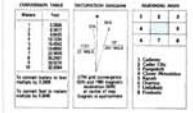
Projection and 10 000-meter grid, zone 12
Universal Transverse Mercator
10 000-foot grid ticks based on Utah coordinate system, south zone. 1927 North American datum
To place on the predicted North American Datum 1980 move the projection lines 8 meters north and 70 meters east

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

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, primitive stone, hard or improved surface
Other road or trail
Home, farm, ranch
Railroad: standard gauge, narrow gauge
Bridge: overpass, underpass
Tunnel: road, railroad
Built up area: locality, townsite
Airport: landing field, landing strip
National boundary
State boundary
County boundary
Reservation or State reservation boundary
Land grant boundary
U. S. public lands survey: range, township, section
Range, township, section line: protracted
Power transmission line: pipeline
Dam, dam with lock
Cemetery: building
Mine shaft: adit or tunnel, mine: quarry: gravel pit
Campground, picnic area: U. S. lookout: lookout
Ruins: cliff dwelling
Depressed 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
Hour to be submerged: marsh, swamp
Land subject to controlled inundation: woodland
Sands: mangrove
Glacier: ice cap

A complete describing topographic maps is available on request