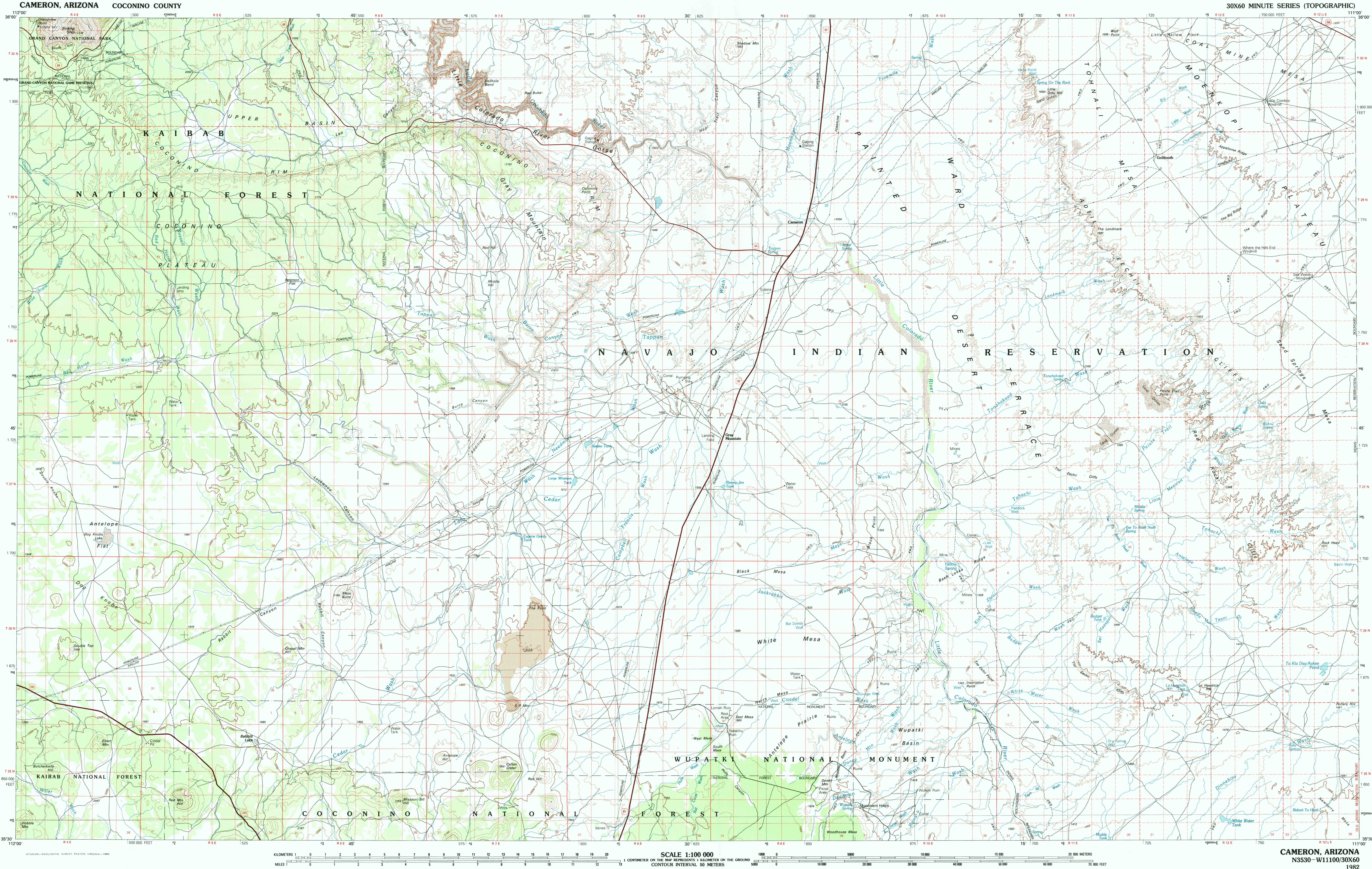
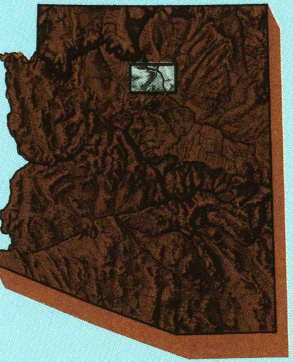


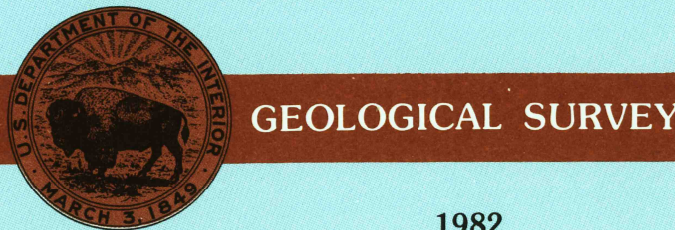


1:100 000-scale metric  
topographic map of  
**Cameron**  
ARIZONA



30 X 60 MINUTE QUADRANGLE  
SHOWING

- Contours and elevations in meters
- Highways, roads and other manmade structures
- Water features
- Woodland areas
- Geographic names



Produced by the United States Geological Survey  
Compiled from USGS 1:24 000 and 1:62 500-scale topographic maps dated 1955-1999. Planimetry revised from aerial photographs taken 1972, 1979 and other source data. Revised information not field checked. Map edited 1982.  
Projection and 10 000-meter grid, zone 12, Universal Transverse Mercator  
25 000-foot grid ticks based on Arizona coordinate system, central zone. 1927 North American Datum  
To place on the predicted North American Datum 1983 move the projection lines 4 meters north and 65 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,  
P.O. BOX 23266, DENVER, COLORADO, 80225

| CONVERSION TABLE                             |         | DECLINATION DIAGRAM                                                           |  | ADJOINING MAPS |    |    |
|----------------------------------------------|---------|-------------------------------------------------------------------------------|--|----------------|----|----|
| Meters                                       | Feet    | MAGNETIC DECLINATION (MD) AT CENTER OF MAP                                    |  | 1              | 2  | 3  |
| 1                                            | 3.2808  |                                                                               |  | 1              | 2  | 3  |
| 2                                            | 6.5617  |                                                                               |  | 4              | 5  | 6  |
| 3                                            | 9.8425  |                                                                               |  | 7              | 8  | 9  |
| 4                                            | 13.1234 |                                                                               |  | 10             | 11 | 12 |
| 5                                            | 16.4042 |                                                                               |  | 13             | 14 | 15 |
| 6                                            | 19.6850 |                                                                               |  | 16             | 17 | 18 |
| 7                                            | 22.9659 |                                                                               |  | 19             | 20 | 21 |
| 8                                            | 26.2467 |                                                                               |  | 22             | 23 | 24 |
| 9                                            | 29.5275 |                                                                               |  | 25             | 26 | 27 |
| 10                                           | 32.8084 |                                                                               |  | 28             | 29 | 30 |
| To convert meters to feet multiply by 3.2808 |         | UTM grid convergence (GN) and 1983 magnetic declination (MD) at center of map |  | 1 Grand Canyon |    |    |
| To convert feet to meters multiply by 0.3048 |         | Diagram is approximate                                                        |  | 2 Tuba City    |    |    |

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## 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                                      |  |
| 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, unprojected                  |  |
| Power transmission line; pipeline                           |  |
| Dam; dam with lock                                          |  |
| Cemetery; building                                          |  |
| Windmill; water well; spring                                |  |
| Mine shaft; adit or ore 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

CAMERON, ARIZONA  
N3530-W11100/30X60  
1982