Carlisle PENNSYLVANIA

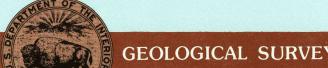
1:100 000-scale planimetric map



40077-A1-PL-100

30 X 60 MINUTE QUADRANGLE

- SHOWINGElevations in meters
- Highways, roads and other manmade structures
- Weter feetunes
- Water features
- Woodland areasGeographic names



1004

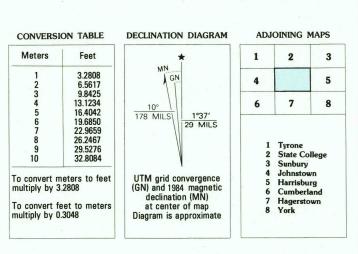
Produced by the United States Geological Survey
Compiled from USGS 1:24 000-scale topographic maps dated
1971–1979. Planimetry revised from aerial photographs taken
1976–1980 and other source data. Revised information not
field checked. Map edited 1984
Projection and 10 000-meter grid, zone 18: Universal Transverse
Mercator. 25 000-foot grid ticks based on Pennsylvania coordinate

Projection and 10 000-meter grid, zone 18: Universal Transverse Mercator. 25 000-foot grid ticks based on Pennsylvania coordinate system, south zone. 1927 North American Datum To place on the predicted North American Datum 1983 move the projection lines 6 meters south and 25 meters west

There may be private inholdings within the boundaries of the National or State reservations shown on this map

NATIONAL GEODETIC VERTICAL DATUM OF 1929 ELEVATIONS SHOWN TO THE NEAREST METER

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS



FOR SALE BY U. S. GEOLOGICAL SURVEY 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 | and which profes about the same and a series of the same and |
| Route marker: Interstate; U. S.; State | |
| Railroad: standard gage; narrow gage | |
| Bridge; overpass; underpass | |
| Tunnel: road; railroad | \rightarrow - \leftarrow \rightarrow - \leftarrow |
| Built up area; locality; elevation | • 155 |
| Airport; landing field; landing strip | |
| National boundary | |
| State boundary | |
| County boundary | |
| National or State reservation boundary | · · <u> </u> |
| Land grant boundary | |
| U. S. public lands survey: range, township; section | |
| Range, township; section line: protracted | |
| Power transmission line; pipeline | |
| Dam; dam with lock | <u> </u> |
| Cemetery; building | |
| Windmill; water well; spring | 0 0~ |
| Mine shaft; adit or cave; mine, quarry; gravel pit | × × × |
| Campground; picnic area; U. S. location monument | * • |
| Ruins; 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 | * * * * * * * * * * * * * * * * * * * |

mphlet describing topographic maps is available on request

