

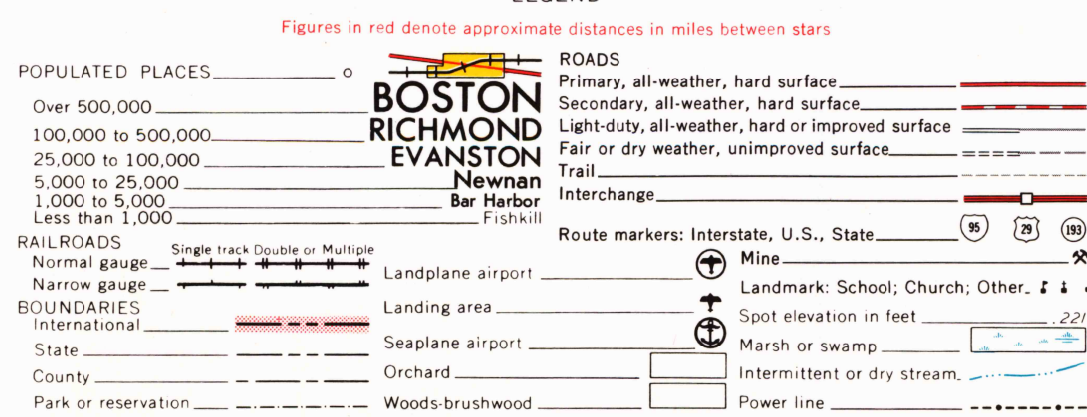
V501, EDITION 3

Prepared by the U.S. Army Topographic Command (KC), Washington, D.C. Compiled in 1961 by photogrammetric methods and from United States quadrangles, 1:24,000, 1:25,000, 1:31,680, 1:50,000, and 1:62,500, 1931-56. Planimetry revised from aerial photographs taken 1956-58. Map field checked 1962. Revised in 1974 by the U.S. Geological Survey from aerial photographs taken 1972.

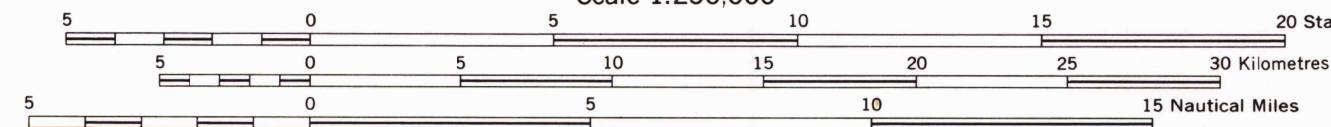
100,000-foot grids based on Pennsylvania coordinate system, north zone.

Location of geodetic control established by government agencies is shown on corresponding 1:250,000-scale Geodetic Control Diagram.

LEGEND



Scale 1:250,000



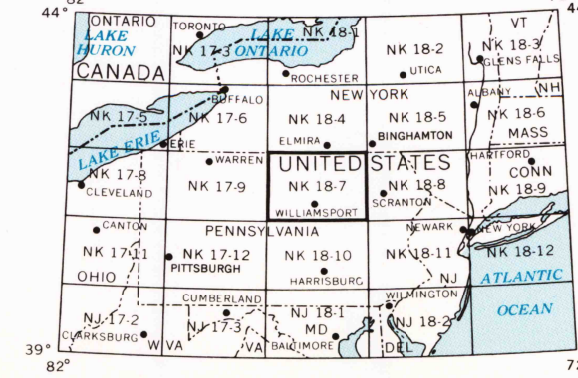
CONTOUR INTERVAL 100 FEET
WITH SUPPLEMENTARY CONTOURS AT 50 FOOT INTERVALS
TRANSVERSE MERCATOR PROJECTION

BLACK NUMBERED LINES INDICATE THE 10,000 METRE UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 18

1970 MAGNETIC DECLINATION FROM TRUE NORTH VARIES FROM 8° 16' 00" MILS WESTERLY FOR THE CENTER OF THE WEST EDGE TO 10° 16' 00" MILS WESTERLY FOR THE CENTER OF THE EAST EDGE

FOR SALE BY U.S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092

LOCATION DIAGRAM



GRID ZONE DESIGNATION				TO GIVE A STANDARD REFERENCE ON THIS SHEET TO NEAREST 1000 METERS			
18T				SAMPLE POINT			
100,000 M. SQUARE IDENTIFICATION				1. Read letters identifying 100,000 meter square in which the point lies			
TB UB VB				2. Locate first VERTICAL grid line to LEFT of point and read LARGE figure labeling			
TA UA VA				3. Locate first HORIZONTAL grid line BELOW point and read LARGE figure labeling			
30 40 50				4. Estimate the distance from the last margin, or on the line itself: Estimate tenths from grid line to point.			
IGNORE THE SMALLER figures of any grid number: these are for finding the full coordinates. Use ONLY THE LARGER figure of the grid number.				SAMPLE REFERENCE: URB2314			
example: 4550000				If mapping beyond 10° 00' N to 10° 00' S, add the direction prefix Grid Zone Designation, as: 18TUB2314			

WILLIAMSPORT, PENNSYLVANIA; NEW YORK

1962
REVISED 1974

STOCK NO. V501XNK187***03