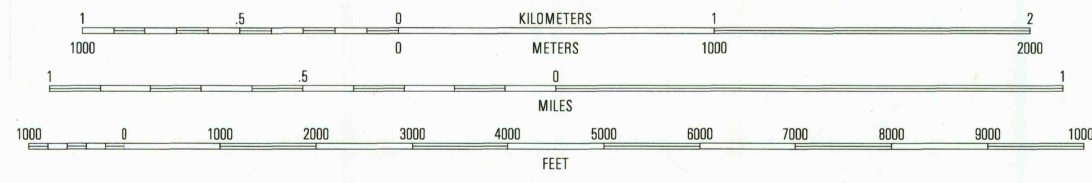
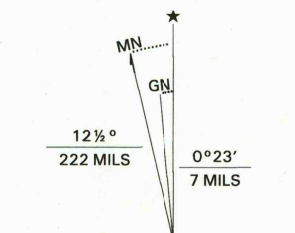
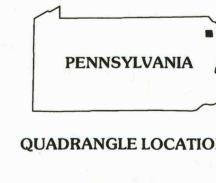


RECEIVED  
APR 30 2001  
U.S. GEOLOGICAL SURVEY  
HISTORICAL MAP ARCHIVES

Produced by the United States Geological Survey in cooperation with Pennsylvania Department of Conservation and Natural Resources, Bureau of Topographic and Geologic Survey  
Topography compiled 1999. Planimetry derived from imagery taken 1999 and other sources. Survey control current as of 1994  
Boundaries current as of 2000  
North American Datum of 1983 (NAD 83). Projection and 1 000-meter grid: Universal Transverse Mercator, zone 18  
2 500-meter ticks: Pennsylvania Coordinate System of 1983 (north zone)  
North American Datum of 1927 (NAD 27) is shown by dashed corner ticks. The values of the shift between NAD 83 and NAD 27 for 7.5-minute intersections are obtainable from National Geodetic Survey NADCON software  
There may be private inholdings within the boundaries of the National or State reservations shown on this map  
Houses of worship, schools, and other labeled buildings verified 1994



CONTOUR INTERVAL 20 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929  
(TO CONVERT ELEVATIONS TO THE NORTH AMERICAN VERTICAL DATUM OF 1988, SUBTRACT 1 FOOT)  
TO CONVERT FROM FEET TO METERS, MULTIPLY BY 0.3048



**ROAD CLASSIFICATION**  
Primary highway hard surface ..... Light-duty road, hard or improved surface .....  
Secondary highway hard surface ..... Unimproved road .....  
Interstate Route U.S. Route State Route

|   |   |              |               |
|---|---|--------------|---------------|
| 1 | 2 | 3            | 1 Lenoxville  |
| 4 | 5 | 4 Dalton     | 2 Clifford    |
| 6 | 7 | 5 Waymart    | 3 Forest City |
|   | 8 | 6 Scranton   | 4 Dalton      |
|   |   | 7 Olyphant   | 5 Waymart     |
|   |   | 8 Lake Ariel | 6 Scranton    |

CARBONDALE, PA  
1999  
NIMA 5867 II SE-SERIES V831

