



Prepared by the Army Map Service (K), Corps of Engineers, U.S. Army, Washington, D.C. Compiled in 1962 by photogrammetric methods and from United States Quadrangles, 1:24,000, 1:25,000, 1:50,000, 1:62,500, U.S. Geological Survey and AMS, 1935-57; USCGS Chart 282, edition 1950. Planimetric detail revised by photogrammetric methods. Horizontal and vertical control by USGS, USCGS, CE, New Jersey Geodetic Survey, Pennsylvania State Highway Department and New York Palisades Park Commission. Map field checked 1962.

100,000 foot grids based on Pennsylvania coordinate system, north zone, New York coordinate system, east zone, and New Jersey coordinate system

10,000 meter Universal Transverse Mercator grid ticks, zone 18, shown in blue

LEGEND

ROAD DATA 1962
Figures in red denote approximate distances in miles between stars

POPULATED PLACES

Over 500,000
100,000 to 500,000
25,000 to 100,000
5,000 to 25,000
1,000 to 5,000
Less than 1,000

RAILROADS
Single track double or multiple
Normal gauge
Narrow gauge
Interstate
State
County
Park or reservation
Horizontal control point
Spot elevation in feet

Landplane airport
Landing area
Seaplane airport
Power line
Orchard
Woods/brushwood
Marsh or swamp

Route marker: Interstate: Federal: State
Road interchange
Depth curve in feet
Limit of danger: Reef
Rocks: Awash: Sunken
Foresore flat
Intermittent or dry stream

Scale 1:250,000
0 5 10 15 20 25 30 Statute Miles
0 5 10 15 20 25 30 Nautical Miles

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

LOCATION DIAGRAM

RELIABILITY DIAGRAM

FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON 25, D. C.

1810 MAGNETIC DECLINATION FROM TRUE NORTH FOR THIS SHEET VARIES FROM 10° 18' 00" WESTERLY FOR THE CENTER OF THE WEST EDGE TO 12° 12' 00" WESTERLY FOR THE CENTER OF THE EAST EDGE.

RELIABILITY DIAGRAM

• INTERIOR-GEOLOGICAL SURVEY, WASHINGTON, D.C.-1965

Scranton, Pennsylvania; New York; New Jersey