



PA. AND N.Y. 1:62,500

WAR DEPARTMENT
CORPS OF ENGINEERS, U. S. ARMY

FIRST EDITION - AMS 1

NORTH EAST QUADRANGLE
15 MINUTE SERIES



First edition, 1943.
Prepared under the direction of the Chief of Engineers, U. S. Army, 1943.
Army Map Service, Kansas City unit.
Based on U. S. G. S. quadrangle, North East, 1:62,500 (1915).
Vertical control by U. S. Geological Survey.
Horizontal control by U. S. Geological Survey, and
Surveyed in cooperation with the States of Pennsylvania and
New York, 1912-1913.
Revised from single-tens vertical aerial photographs.
Aerial photography A. A. A., Dept. of Agriculture, 1938-1939.
Polyconic Projection, North American Datum.

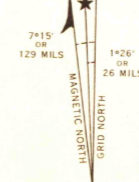
Scale 1:62,500

CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL

FIVE THOUSAND YARD GRID COMPUTED FROM GRID SYSTEM FOR PROGRESSIVE MAPS
IN THE U. S. ZONE B U. S. C. & D. SPECIAL PUBLICATION NO. 59
THE LAST THREE DIGITS OF THE GRID NUMBERS ARE OMITTED
THE STATE GRIDS ARE INDICATED FOR PENNSYLVANIA, ZONE NORTH BY ... TICSAD, FOR
NEW YORK BY ... TICSAD OUTSIDE THE NEAT LINE AT 5000 FOOT INTERVALS
NOTE: SURVEYS DONE THIS WAY WILL MARK HORIZON OBSERVATIONS AND ADDITIONS WHICH COME
TO YOUR ATTENTION AND ARE SUBJECT TO THE CHIEF OF ENGINEERS, WASHINGTON, D. C.

ROAD CLASSIFICATION 1943

Dependable hard surface	Inter-city road	U. S. Route
Secondary hard surface	State road	U. S. Route
All-weather road	Dist. road	U. S. Route
Gravel road	Dist. road	U. S. Route
Gravel road	Dist. road	U. S. Route



Use diagram only to obtain numerical values.
To determine magnetic north line, connect the
great point '90' on the south edge of the map
with the value of the angle between grid
and magnetic north, as shown on the
scale at the north edge of the map.

LEGEND
BRUSH

NORTH EAST, PA.-N.Y.
N4200-W7945/17x15

Sept 8 1943

813-S-77-W/2
PENNSYLVANIA