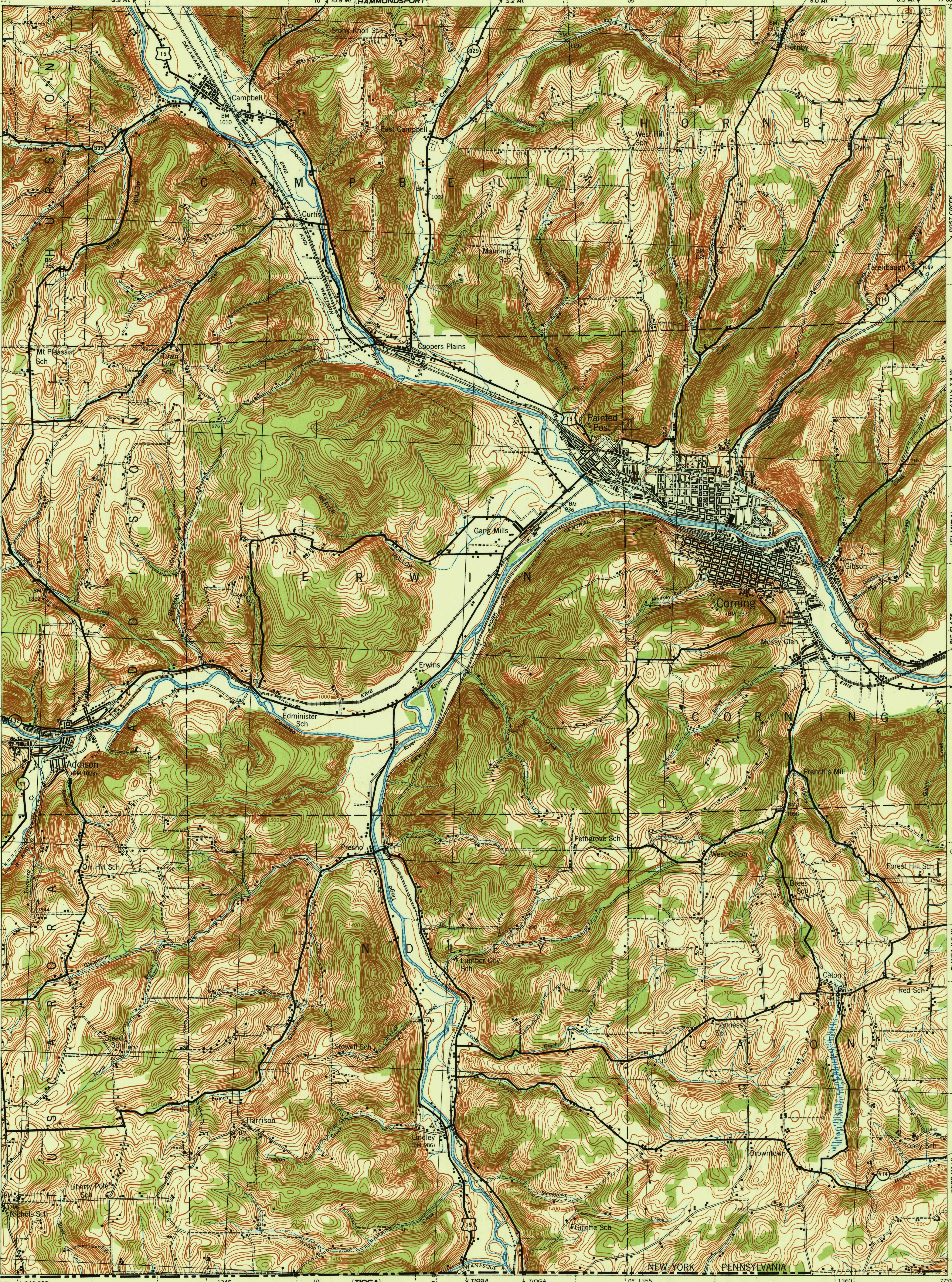
NEW YORK 1:62,500
STEUBEN COUNTY

WAR DEPARTMENT
CORPS OF ENGINEERS, U. S. ARMY

FIRST EDITION-AMS 1

CORNING QUADRANGLE
15 MINUTE SERIES

(BATH) SAVONA 2.5 MI. BRADFORD 10.5 MI. (HAMMONDSPORT) MONTEREY 5.2 MI. MONTEREY 5.0 MI. MONTEREY 6.5 MI. (WATKINS)



(ELKLAND) (TROY)

First Edition, 1944
Prepared under the direction of the Chief of Engineers, U. S. Army, by the Army Map Service, Kansas City Unit, 1944.
Based on U. S. G. S. quadrangle, Corning, 1:62,500 (1914).
Vertical and Horizontal Control by U.S. Geological Survey.
Surveyed in cooperation with the State of New York, 1912.
Revised from single lens vertical aerial photographs.
Aerial photography - A.A.A. Department of Agriculture, 1938.
Polyconic Projection, North American datum.

ROAD CLASSIFICATION 1943

Dependable hard-surface, heavy-duty road.		Loose-surface graded, dry weather road.		U. S. Route	160
Secondary, hard-surface, all-weather road.		Dirt road.		State Route	30

More than two lanes indicated by note along road with tick at point of change. 3 LANE | 4 LANE

Scale 1:62,500

1 ½ 0 1 2 3 Miles

1000 0 1000 2000 3000 4000 5000 Yards

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. & G. S. SPECIAL PUBLICATION NO. 59

THE LAST THREE DIGITS OF THE GRID NUMBERS ARE OMITTED

THE OVERLAPPING GRID, ZONE A, IS INDICATED BY SHORT BROKEN TICKS CROSSING THE NEAT LINE

New York State grid zone central, is indicated by dotted ticks outside the neat line at 10,000 ft. intervals.

NOTE: OFFICERS USING THIS MAP WILL MARK HEREON CORRECTIONS AND ADDITIONS WHICH COME TO THEIR ATTENTION AND MAIL DIRECT TO THE CHIEF OF ENGINEERS, WASHINGTON, D. C.

GRID DEC. AT THE CENTER OF THE SHEET FOR ZONE A 2° 46' W OR 49 MILS

11°45' OR 209 MILS

2°36' OR 46 MILS

MAGNETIC NORTH

Use diagram only to obtain numerical values. To determine magnetic north line, connect the pivot point "P" on the south edge of the map with the value of the angle between GRID NORTH and MAGNETIC NORTH, as plotted on the degree scale at the north edge of the map.

APPROXIMATE MEAN DECLINATION 1942 FOR CENTER OF SHEET NO ANNUAL MAGNETIC CHANGE

ARMY MAP SERVICE, U. S. ARMY, WASHINGTON, D. C., 101769
6/44 FP 1944

CORNING, N.Y.
N4200-W7700/15