

(PHOENICIA
1:62,500)

NEW YORK 1:31,680

WAR DEPARTMENT
CORPS OF ENGINEERS, U. S. ARMY

FIRST EDITION-AMS 1

ASHOKAN QUADRANGLE
7.5 MINUTE SERIES

(KAATERSKILL
1:62,500)



5 Miles

5 Miles

5 Miles

5 Miles

5 Miles

5 Miles

5 Miles

5 Miles

Prepared under the direction of the Chief of Engineers,
U.S. Army, 1942.
Compiled by Fairchild Aerial Surveys, Inc.,
Los Angeles, California.
Topography by Fairchild Aerial Surveys, Inc.,
by Stereophotogrammetric Process.
Control by U. S. Coast and Geodetic Survey.
Aerial Photography by Fairchild Aerial Surveys, Inc., 1942.
Polyconic Projection, North American Datum 1927.

ROAD CLASSIFICATION 1943

Dependable hard surface, heavy daily road. U.S. Route 160
 Dependable hard surface, by weather road. U.S. Route 160
 Secondary, hard surface, all-weather road. State Route 30
 More than two lanes indicated by line along road with tick at point of change. 3 LANE 1-2 LANE

Scale 1:31,680

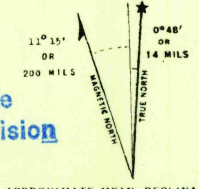
1000 500 0 1000 2000 Yards

CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL

THOUSAND YARD UNITS COMPUTED FROM GRID SYSTEM FOR PROGRESSIVE MAPS
IN THE U. S. ZONE. A. M. C. R. G. S. SPECIAL PUBLICATION NO. 58
THE LAST THREE DIGITS OF THE GRID NUMBERS ARE OMITTED
NEW YORK STATE GRID ZONE EAST, IS INDICATED BY DOTTED
LINES OUTSIDE THE REAL LINE AT 5,000 FT. INTERVALS.

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

USGS
Historical File
Topographic Division



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
and magnetic north, as plotted on the degree
scale of the north edge of the map.

APPROXIMATE MEAN DECLINATION 1942
ANNUAL MAGNETIC CHANGE 0'

ASHOKAN, N. Y.
N4152.5-W7407.5/7.5

(KERPONKSON)

(ROSENDALE)