NEW YORK
SILVER CREEK QUADRANGLE
GRID ZONE "B"
N4230-W7907.5 / 7.5

WAR DEPARTMENT
CORPS OF ENGINEERS, U. S. ARMY

NEW YORK
SILVER CREEK QUADRANGLE
GRID ZONE "B"
7.5 MINUTE SERIES

Scale 1:31680

Prepared under the direction of the Chief of Engineers, U. S. Army, 1944.
Horizontal and vertical control by U. S. Engineer Office, Little Rock, Arkansas, 1942, and U. S. Coast and Geodetic Survey, 1929.
Topography by U. S. Engineer Office, Los Angeles, California, 1943, from aerial photographs utilizing photogrammetric plotting equipment (Multiplex).
Aerial photography under the direction of U. S. Engineer Office, Little Rock, Arkansas, 1942.
This map complies with the national standard map accuracy requirements.
Polyconic projection, North American Datum, 1927.

ROAD CLASSIFICATION 1942

Dependable hard-surface, heavy-duty road.
Loose-surface graded, dry weather road
U. S. Route 20
Secondary, hard-surface, all weather road.
Dirt road
State Route 5
More than two lanes indicated by note along road with tick at point of change
3 LANE | 4 LANE

11576

1 ½ 0 1 Mile
1000 0 1000 2000 Yards

CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL (1929 ADJ.)

ONE 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)
FIVE THOUSAND FOOT GRID BASED ON NEW YORK TRANSVERSE MERCATOR PLANE COORDINATE SYSTEM, WEST ZONE
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."

8° 15' 147 MILS
1° 14' 22 MILS

APPROXIMATE MEAN DECLINATION 1944
FOR CENTER OF SHEET
ANNUAL MAGNETIC CHANGE 1' DECREASE

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 at the north edge of the map.

EIGHTH SERVICE COMMAND ENGINEER REPRODUCTION PLANT
1944

BRIDGE DATA

Floor elevation in feet	BR 396
Rated capacity in tons when less than 25 tons	15T
Verticle clearance in feet when less than 16 feet	12.4V
Horizontal clearance (width) in feet when less than 18 feet	16H

WOODLAND CLASSIFICATION
Woodland
Brush
Orchard
Vineyard

USGS
Historical File
Topographic Division

U.S.G.S.
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