WAR DEPARTMENT
CORPS OF ENGINEERS, U. S. ARMY

NEW YORK
SCALE 1:31,680

SCHOHARIE QUADRANGLE
7½-MINUTE SERIES

(CARLISLE) (AMSTERDAM-15 MINUTE) (BREAKABEEN) (RENSSELAERVILLE) (COBLESKILL) (GALLUPVILLE) (MIDDLEBURG)

FONDA 5 16 MI. SLOANSVILLE 20 ½ MI. (ESPERANCE)
AMSTERDAM 5 16 MI. ESPERANCE 20 1 MI.

74° 22′ 30″ 490 000 FEET 20′ 17′ 30″ 520 000 FEET 74° 15′
42° 45′ 42° 30″ 42° 37′ 30″
2 260 000 YARDS 877 000 YARDS 878 880 883 885 886 887 960 000 FEET
1 000 000 FEET

CARLISLE
ESPERANCE
DUANESBURG
COBLESKILL
SCHOHARIE
MIDDLEBURG
Barton Hill

Creek
Cripplebush
Sloansville Valley Cem
Schoharie Junc School
Schoharie Junction
Depot Sch
Esperance Station
Oak Hill
School No 4
School No.5
Central Bridge (BM 621)
Sidney Cors
Old Central Bridge
Sch No 6
Central Bridge Cem
Barton Hill Sch
Schoharie Hill
Terrace Mtn
Vroman Corners
Old Stone Fort
School No 13
Shutter Corners
Round Top
St Pauls Cem
SCHOHARIE (BM 611)
Stony Brook
Rundy Cup Mtn
Babcock 2 2114
Cotton Hill

Schenectady Co
Schoharie Co

Delaware and Hudson Road
Schoharie Creek
Cobleskill Creek
Fox Creek
Barton Hill Road
Oak Hill Road
Rickard Hill Road
Wheel Hollow Road
Sheldon Rd
Louse Kill
Quaker Street (395) 3½ mi. Schenectady 18 mi.

(COBLESKILL) 42 mi. 6 mi. (23 78 10)
ONEONTA COBLESKILL 13 mi. 6 mi. (20 10)
SHARON COBLESKILL
(GALLUPVILLE) 1 mi. (146) Gallupville 32 mi. Albany

MIDDLEBURG 30 2 MI. CATSKILL 9W 43 MI.
MIDDLEBURG 145 2 MI. GRAND GORGE 23 24 MI.

5 Miles

Mapped by Tennessee Valley Authority under direction of the Chief of Engineers, U. S. Army, 1943.
Control by USC&GS, USGS, and TVA.
Topography by U. S. Geological Survey and Tennessee Valley Authority by Stereophotogrammetric methods (Multiplex).
Field completion surveys by TVA.
Wide-angle photography for TVA 1942 and 1943.
Polyconic projection. 1927 North American datum.

ROAD CLASSIFICATION 1943

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 7
More than two lanes indicated by note along road with tick at point of change. 3 LANE | 4 LANE

THIS MAP COMPLIES WITH THE NATIONAL STANDARD MAP ACCURACY REQUIREMENTS.

Scale 1:31680
1 Mile
2000 Yards

CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL

ONE THOUSAND YARD GRID COMPUTED FROM "GRID SYSTEM FOR PROGRESSIVE MAPS IN THE U. S." ZONE A, U. S. C. & G. S. SPECIAL PUBLICATION NO. 59
THE LAST THREE DIGITS OF THE GRID NUMBERS ARE OMITTED
TEN THOUSAND FOOT GRID BASED ON NEW YORK PLANE COORDINATE SYSTEM, EASTERN ZONE
NOTE: OFFICERS USING THIS MAP WILL ADD HEREON CORRECTIONS AND ADDITIONS WHICH COME TO THEIR ATTENTION AND MAIL DIRECT TO THE ARMY MAP SERVICE, WASHINGTON, D. C.

11° 37′ 207 MILS — GRID NORTH — MAGNETIC NORTH — 0° 53′ 16 MILS

APPROXIMATE MEAN DECLINATION 1946
ANNUAL MAGNETIC CHANGE ½′ INCREASE

REPRODUCED BY THE TENNESSEE VALLEY AUTHORITY AMS NO. 121839

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USGS Historical File Topographic Division

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EDITION OF 1946