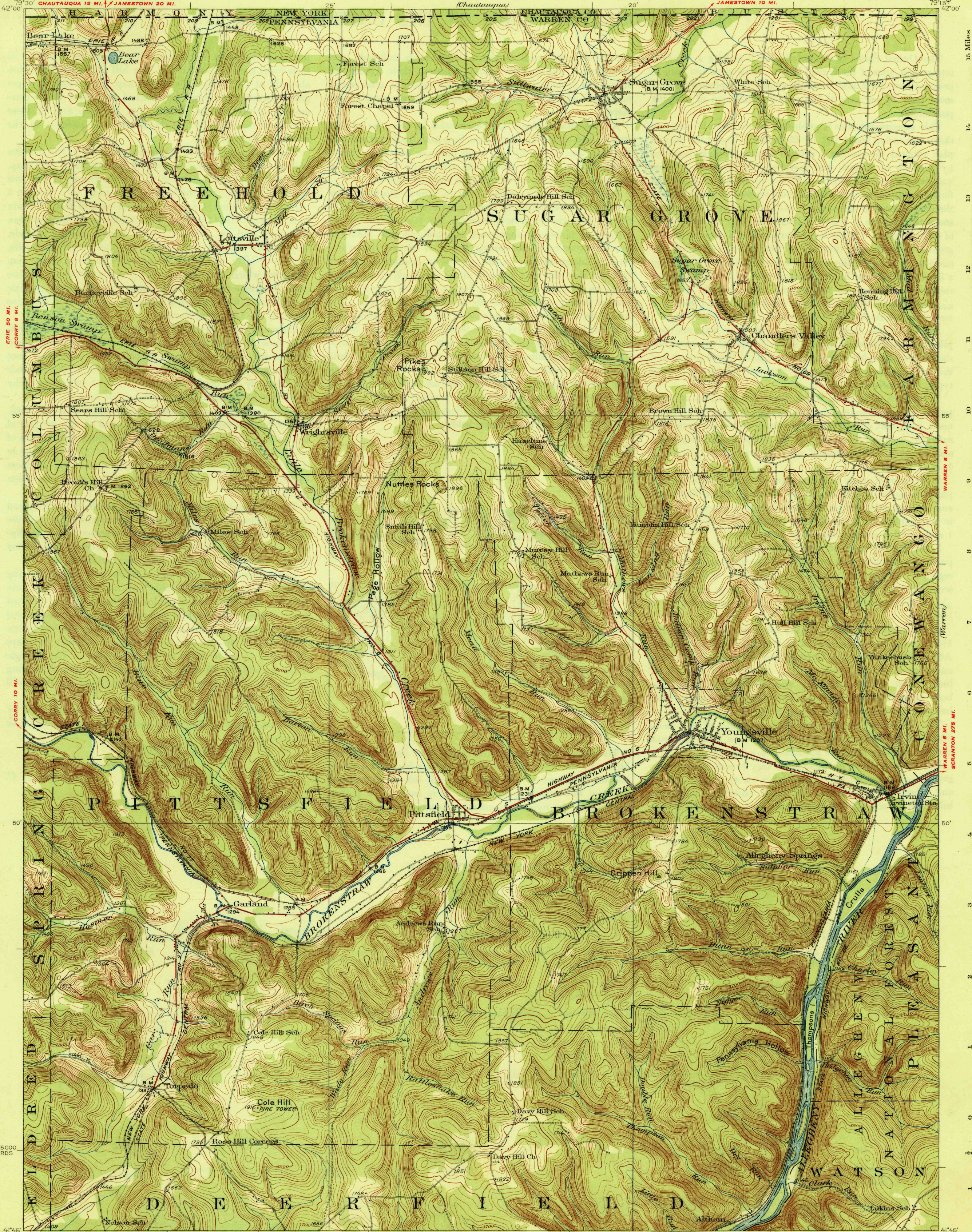


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STATE OF PENNSYLVANIA
DEPARTMENT OF FORESTS AND WATERS
R. Y. STUART, SECRETARY
TOPOGRAPHIC AND GEOLOGICAL SURVEY
GEORGE H. ASHLEY, STATE GEOLOGIST
(Chautauque)

PENNSYLVANIA-NEW YORK
YOUNGVILLE QUADRANGLE

DEPARTMENT OF THE INTERIOR
U.S. GEOLOGICAL SURVEY
CHAUTAUQUE 15 MI. / JAMESTOWN 20 MI.



15 Miles
14
13
12
11
10
9
8
7
6
5
4
3
2
1
0
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15 Miles

Scale 1:25,000
5000 10000 15000 20000 Feet
5 Kilometers
Contour interval 20 feet
Datum is mean sea level
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USGS
HISTORICAL FILE
TOPOGRAPHIC DIVISION
Polyconic projection, North American datum
5000 yard grid based upon U. S. zone system, B
THROUGH ROUTES
SECONDARY ROUTES
SECTIONS IN POOR CONDITION
SEPT. 1928
YOUNGVILLE, PA.-N. Y.
Edition of 1929
2655:1700, 49;
FEB 1 1929 (3470)
3470