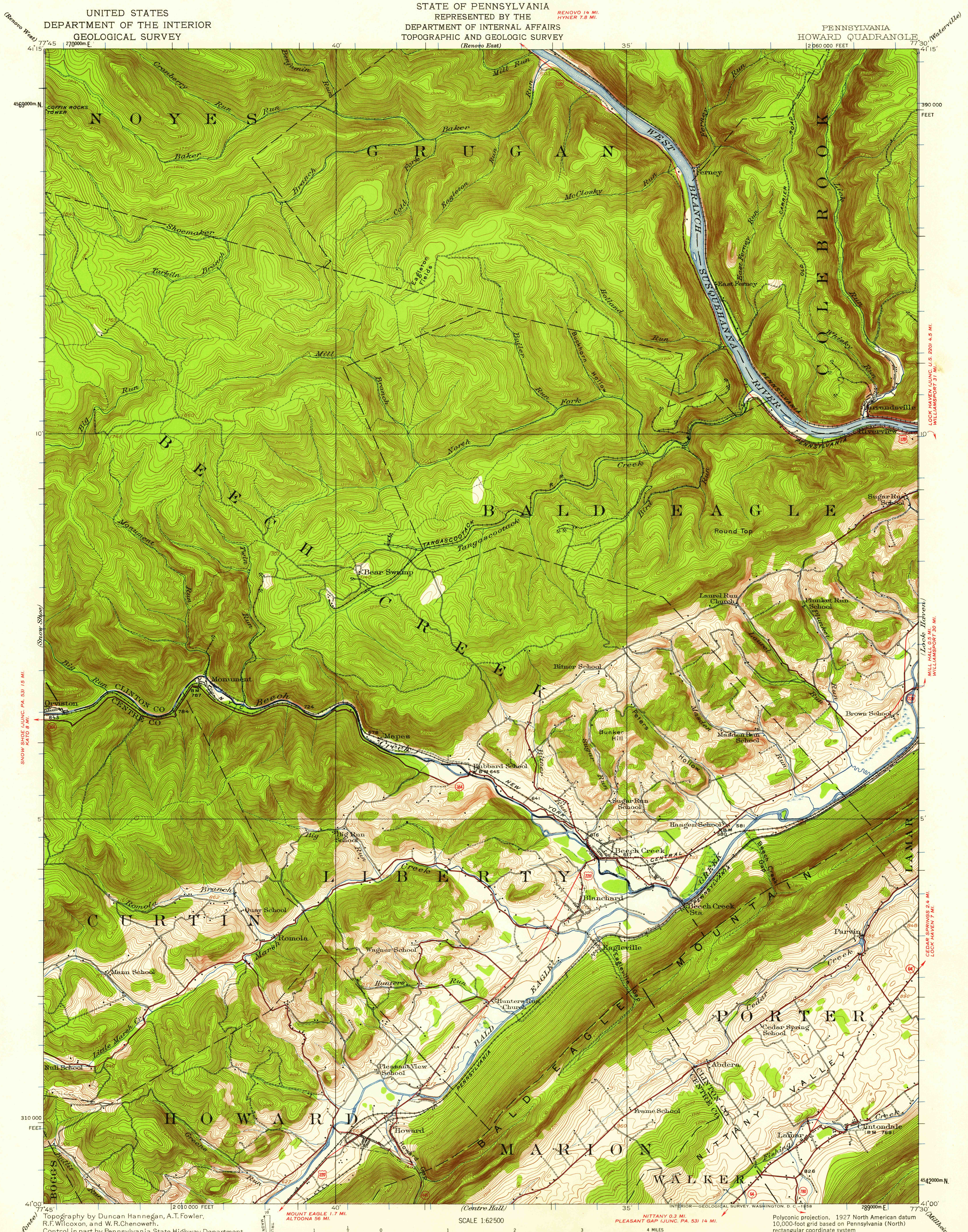
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF PENNSYLVANIA
REPRESENTED BY THE
DEPARTMENT OF INTERNAL AFFAIRS
TOPOGRAPHIC AND GEOLOGIC SURVEY

PENNSYLVANIA
HOWARD QUADRANGLE



Topography by Duncan Hannegan, A.T. Fowler,
R.F. Wilcoxon, and W.R. Chenoweth.
Control in part by Pennsylvania State Highway Department
and Pennsylvania Railroad.
Surveyed in 1921.

TRUE NORTH
MAGNETIC NORTH
7½°
APPROXIMATE MEAN DECLINATION, 1921

SCALE 1:62500

1 ½ 0 1 2 3 4 MILES

3000 0 3000 6000 9000 12000 15000 18000 21000 FEET

1 .5 0 1 2 3 4 5 KILOMETERS

CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL

Polyconic projection. 1927 North American datum
10,000-foot grid based on Pennsylvania (North) rectangular coordinate system
1000-meter Universal Transverse Mercator grid ticks, zone 18, shown in blue

ROAD CLASSIFICATION

Heavy-duty ▬
Light-duty ═
Medium-duty ▬
Unimproved dirt ┅
U. S. Route
State Route

FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON 25, D. C.
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

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TOPOGRAPHIC DIVISION

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N4100—W7730/15
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