

STATE OF PENNSYLVANIA
DEPARTMENT OF INTERNAL AFFAIRS
PHILIP H. DEWEY, SECRETARY
TOPOGRAPHIC AND GEOLOGIC SURVEY
GEORGE H. ASHLEY, STATE GEOLOGIST
(Huntingdon)

DEPARTMENT OF THE INTERIOR
U.S. GEOLOGICAL SURVEY

PENNSYLVANIA
BROAD TOP QUADRANGLE
CASSVILLE 4 MI. E.
HARRISONVILLE 1 MI. E.
MCCONNELLSBURG 10 MI. E.

(Mt. Union)

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



Topography by C.W. Goodlove, J.K. Bailey,
R.F. Hamke, and W.A. Fisher.
Control by U.S. Geological Survey and
Pennsylvania State Highway Department
Surveyed in 1929-30

Scale 1:62,500
5000 10000 15000 20000 Feet
1 2 3 4 5 Kilometers

Contour interval 20 feet
Datum is mean sea level

Polyconic projection, North American datum
5000 yard grid based upon U.S. zone system, B

HARD IMPERVIOUSLY SURFACED ROADS
OTHER MAIN TRAVELED ROADS

BROAD TOP PA.
Edition of 1933