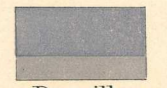
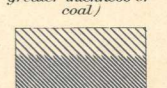


LEGEND

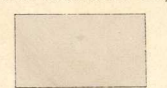
(Areas underlain by the two most important coal beds are indicated by dark colors and by patterns. The limits of the coal beds beneath the surface are only approximately determined.)



Danville coal bed
(darker color denotes greater thickness of coal)



Grape Creek coal bed
(denser pattern denotes greater thickness of coal)



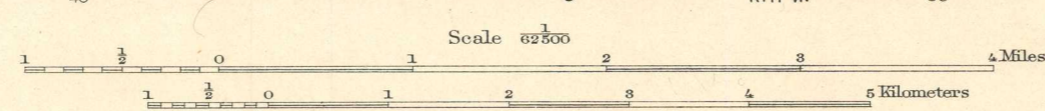
(Areas underlain by Carboniferous strata from which the Danville and Grape Creek coal beds have been eroded.)

The lines AB and CD indicate the position of the sections shown in Figures 1 and 2 on the color-section sheet. The circles along the lines of section mark the location of bore holes and mine shafts.

Coal mines

CARBONIFEROUS

Jno. H. Renshaw, Geographer in charge.
Control by U.S. Lake Survey and Geo. T. Hawkins.
Topography by W. J. Lloyd.
Surveyed in 1897.



Scale 62500
Contour interval 10 feet.
Datum is mean sea level.
Edition of Oct. 1900.

Geology by Marius R. Campbell.
Surveyed in 1899.

THE SCHOOL OF MINES
STATE COLLEGE, PA.