



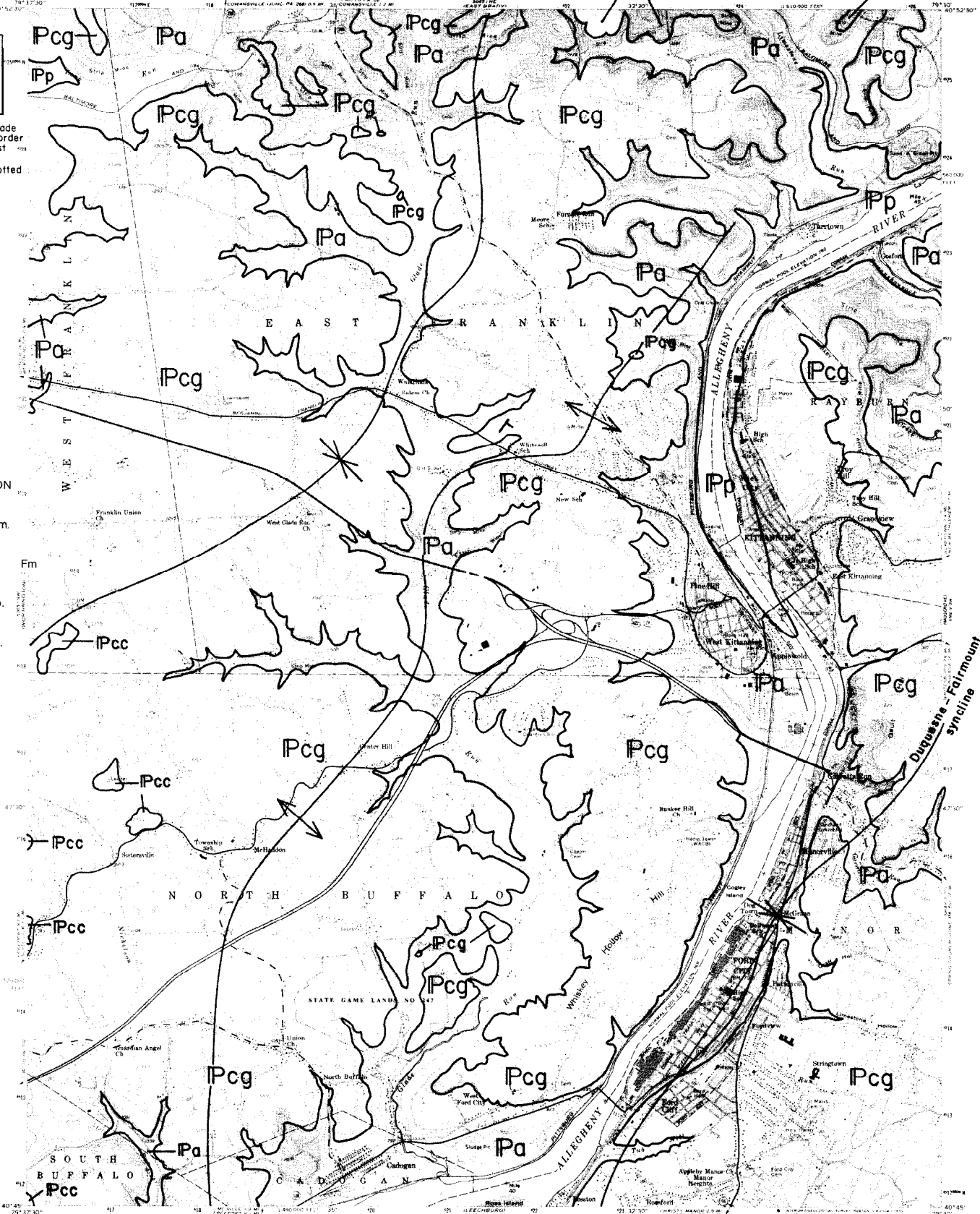
SOURCE

Maps 42  
and 43

Minor changes made  
along northern border  
to agree with East  
Brody quad.  
Ames horizon plotted  
by interval.

EXPLANATION

- I<sup>P</sup>c<sup>c</sup> Casselman Fm.
- I<sup>P</sup>c<sup>g</sup> Glenshaw Fm.
- I<sup>P</sup>a Allegheny Gp.
- I<sup>P</sup>p Pottsville Gp.



REFERENCES

- Wagner, W. R., Craft, J. L., Heyman, L., and Harper, J. A. (1975). Greater Pittsburgh Region geologic map and cross sections, Pennsylvania Geological Survey, 4th ser., Map 42.
- Wagner, W. R., Heyman, L., Craft, J. L., and others (1975). Greater Pittsburgh Region structure contour map, Pennsylvania Geological Survey, 4th ser., Map 43.

Red tint indicates area in which only landmark buildings are shown.

Compiled by A. D. GLOVER, 1977

- ROAD CLASSIFICATION
- Heavy duty
  - Medium duty
  - Light duty
  - Unimproved dirt
  - U.S. Route
  - State Route

Revisions shown in purple compiled in cooperation with State of Pennsylvania agencies from aerial photographic data 1977 and other source data. This information not I<sup>P</sup>c<sup>g</sup> (black). Map edited 1978. Boundary lines shown in purple compiled from latest information available from the geologic authority.

**KITTANNING**