



PLATE $\frac{5}{7}$

NORTHERN FIELD.
WILKES-BARRE CITY..

PLAINS TOWNSHIP LUZERNE COUNTY, PENNA.,

LEGEND

- 0-9'
- 10-49'
- 50-99'
- 100-199'
- 200-299'

0 400 800 1200 2400 3600

Scale in feet

BULLETIN 404

Figure 11—Map showing contours of rock surface beneath buried valley of Susquehanna River and its ramifications, with various colors to indicate depth of alluvium and glacial deposits over surface of rock in area between north Wilkes-Barre and coal fields.