

CONEMAUGH
RIVER

30

BOSWELL

WINDBER



— LEGEND —

STOYSTOWN

U.S. BUREAU OF MINES
Washington, D.C. 20241

HOOVERVILLE QUADRANGLE

ABANDONED MINED LANDS
SURVEY DEMONSTRATION

MINING INFORMATION SUMMARY MAP

CAMBRIA COUNTY, PENNSYLVANIA
AUGUST, 1978

- UPPER FREEPORT COAL (U.F.)
- LOWER FREEPORT COAL (L.F.)
- UPPER KITTANNING COAL (U.K.)
- MIDDLE KITTANNING COAL (M.K.)
- LOWER KITTANNING COAL (L.K.)

- PITTSBURGH (Pgh.), BARTON (Ba.), HARLEM (Hm.), UPPER BAKERSTOWN (U.B.), LOWER BAKERSTOWN (L.B.), BRUSH CREEK (B.C.), MAHONING (Mah.), CLARION (Cl.), BROOKVILLE (Br.), MERCER (Mr.) (LABELLED).

- DEEP MINE AREA (in color of coal seam)
- OUTCROP LINE (in color of coal seam)
- MINE ENTRY (in color of coal seam)
- DEEP MINE SHAFTS (in color of coal seam)
- COAL STRUCTURE CONTOURS (in color of coal seam)
- AUGER MINING (in color of coal seam)
- DEEP MINE OPENING REFERENCE NUMBER (all Green)
- ANTICLINE, SYNCLINE (all Green)
- SUBSIDENCE AREA

- COUNTY LINE
- MINE REFUSE AREA
- STRIP MINE AREA
- HIGHWALL
- WATERSHED BOUNDARY
- WATERSHED NUMBER
- STREAM SAMPLING POINT
- MINE DRAINAGE DISCHARGE POINT
- MAJOR DRAINAGE BASIN BOUNDARY

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SCALE IN FEET

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