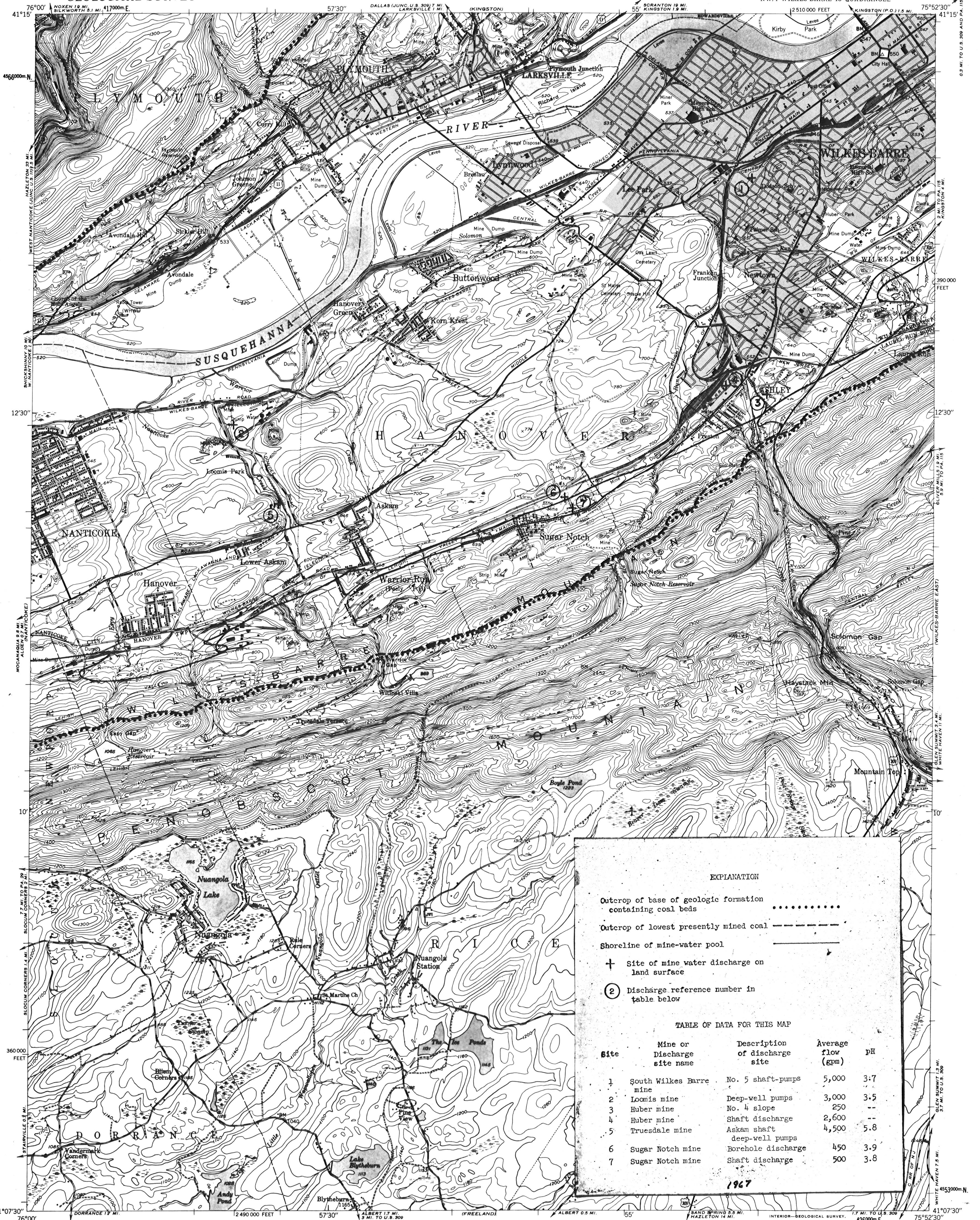




EXPLANATION

Outcrop of base of geologic formation containing coal beds

Outcrop of lowest presently mined coal -----

Shoreline of mine-water pool _____

+ Site of mine water discharge on land surface

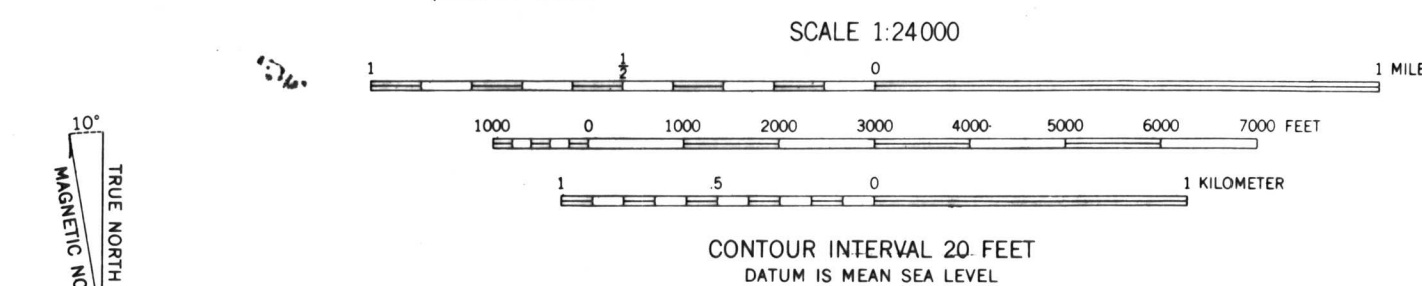
② Discharge reference number in table below

TABLE OF DATA FOR THIS MAP

Site	Mine or Discharge site name	Description of discharge site	Average flow (gpm)	pH
1	South Wilkes Barre mine	No. 5 shaft-pumps	5,000	3.7
2	Loomis mine	Deep-well pumps	3,000	3.5
3	Huber mine	No. 4 slope	250	--
4	Huber mine	Shaft discharge	2,600	--
5	Truesdale mine	Askam shaft deep-well pumps	4,500	5.8
6	Sugar Notch mine	Borehole discharge	450	3.9
7	Sugar Notch mine	Shaft discharge	500	3.8

1947

Mapped, edited, and published by the Geological Survey
Control by USGS and USC&GS
Topography from aerial photographs by multiplex methods
Aerial photographs taken 1942. Field check 1947
Polyconic projection. 1927 North American datum
10,000-foot grid based on Pennsylvania coordinate system, north zone
Red tint indicates areas in which only landmark buildings are shown
Contours in strip mine and mine dump areas compiled from 1942 photography
1000-meter Universal Transverse Mercator grid ticks, zone 18, shown in blue



ROAD CLASSIFICATION
HARD-SURFACE ALL WEATHER ROADS DRY WEATHER ROADS
Heavy-duty ——— LANE IS LANE Improved dirt ———
Medium-duty ——— LANE IS LANE Unimproved dirt ———
Loose-surface, graded, or narrow hard-surface ———
U. S. Route ——— State Route ———

WILKES-BARRE WEST, PA.
NW/4 WILKES-BARRE 15' QUADRANGLE
N4107.5-W7552.5/7.5
1947

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
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