

TABLE OF DATA FOR THIS MAP

Site	Mine or Discharge site name	Description of discharge site	Average flow (gpm)	pH
1	Oneida No. 1	Drainage tunnel	2,000	4.5
2	Audenried	Drainage tunnel	5,000	3.4
3	Green Mountain	Drainage tunnel	1,000	4.0
4	Black Ridge mine	Overflow seepage	300	4.5
5	Strip mine	Overflow	100	-
6	Strip mine	Overflow	150	-
7	Strip mine +	Overflow	?	-
8	No. 8 Tomhicken		?	-

EXPLANATION

Outcrop of base of geologic formation containing coal beds

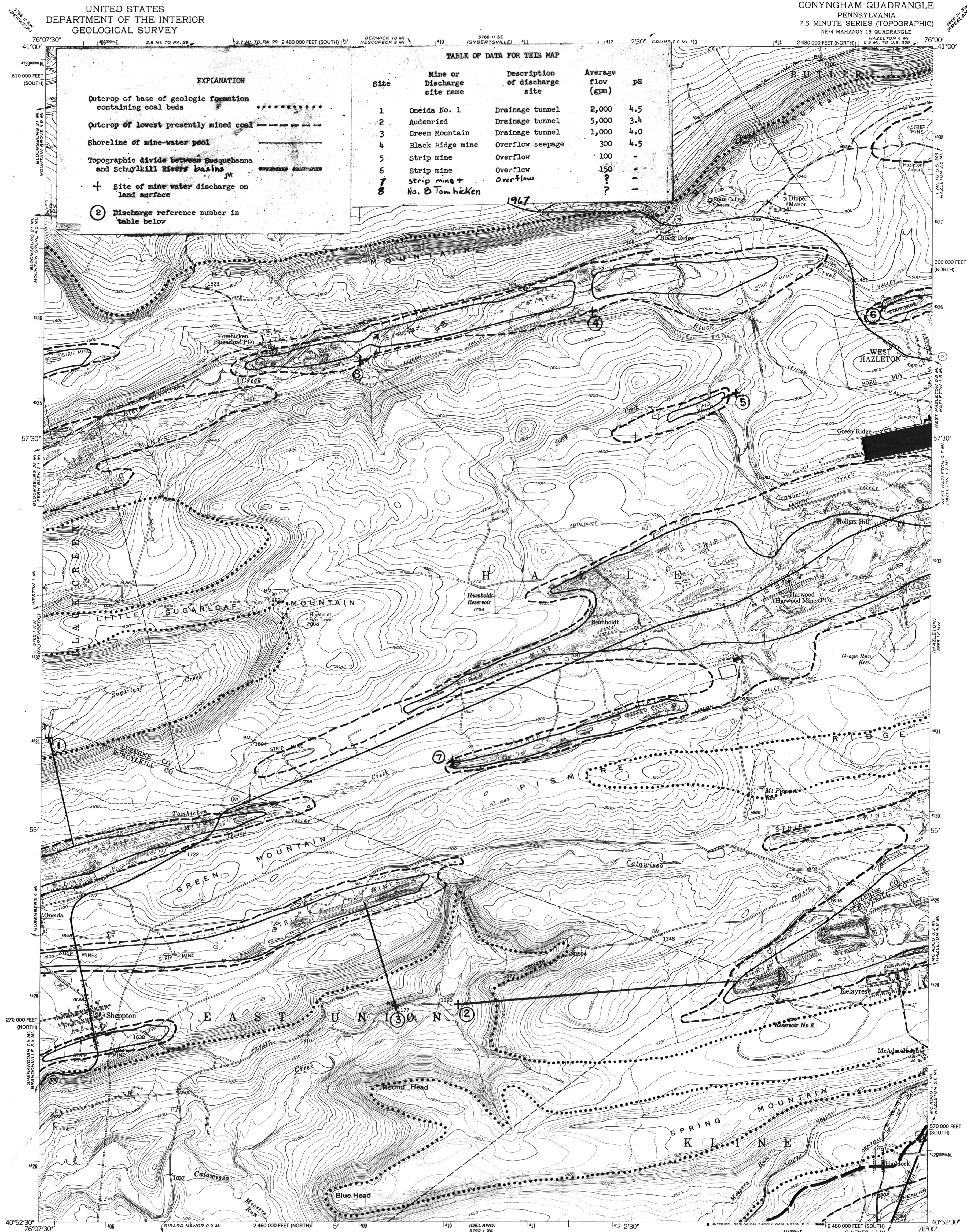
Outcrop of lowest presently mined coal

Shoreline of mine-water pool

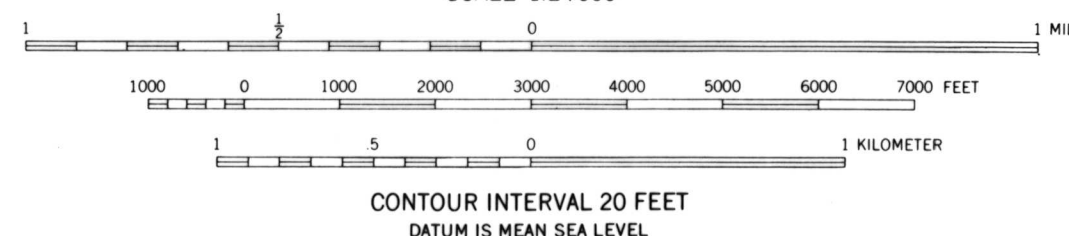
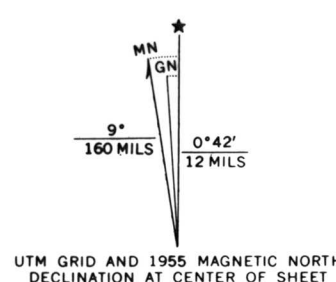
Topographic divide between Susquehanna and Schuylkill Rivers basins

Site of mine water discharge on land surface

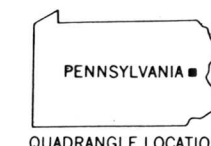
Discharge reference number in table below



Mapped, edited, and published by the Geological Survey
Control by USGS, USC&GS, and
Pennsylvania Department of Highways
Topography from aerial photographs by multiple methods
Aerial photographs taken 1942. Field check 1947. Revised 1955
Polyconic projection. 1927 North American datum
10,000-foot grids based on Pennsylvania coordinate system,
north and south zones
Red tint indicates area in which only
landmark buildings are shown
Contours in strip mine areas compiled from 1942 photography
1000-meter Universal Transverse Mercator grid ticks,
zone 18, shown in blue



THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, WASHINGTON, D.C. 20242
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



ROAD CLASSIFICATION

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

CONYNGHAM, PA.
NE/4 MAHONEY 15' QUADRANGLE
N4052.5-W7600/7.5

1955

AMS 5765 1 NE-SERIES V831