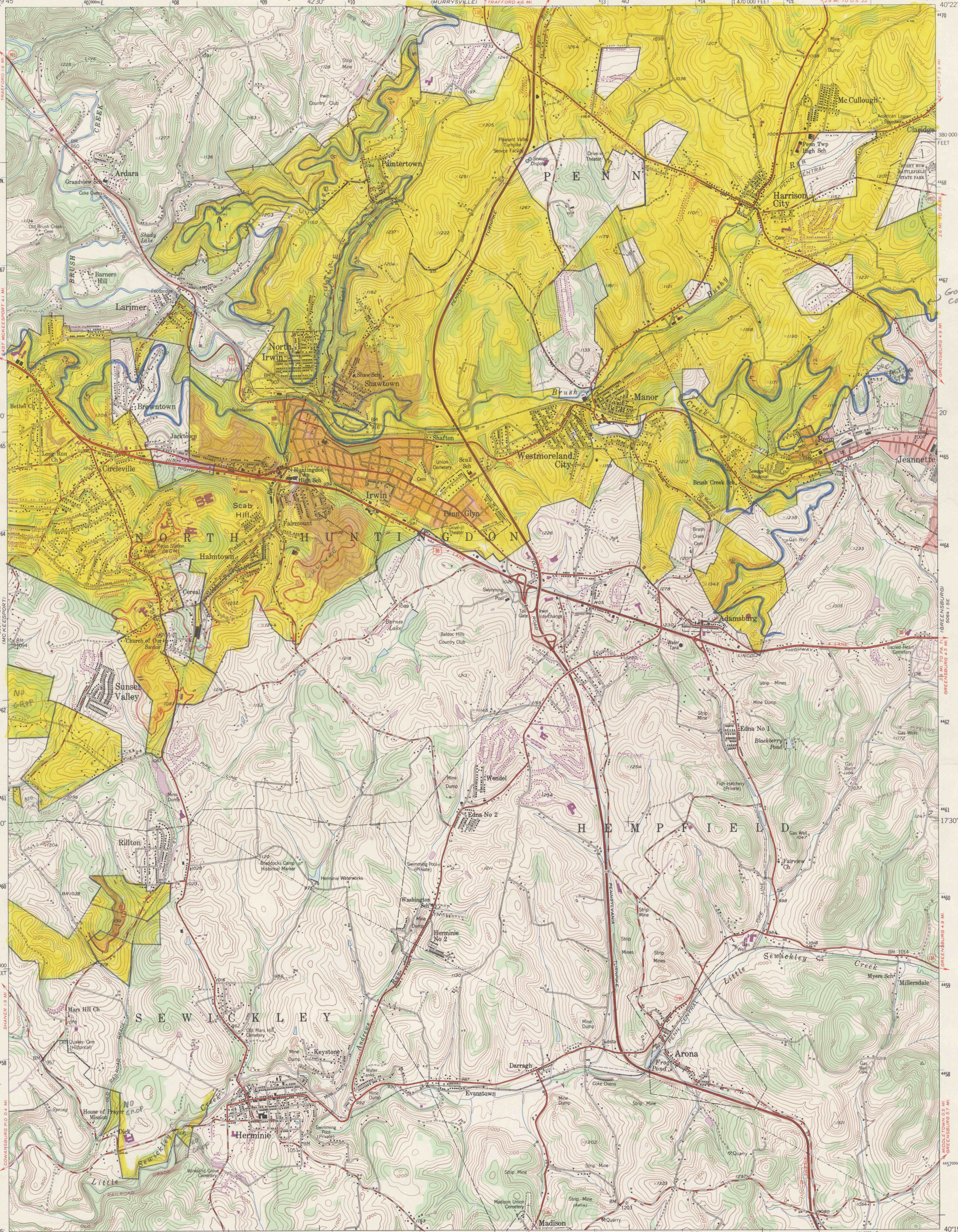


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

NOTE
NO Pgh COAL CONTROL
ON THIS SHEET.
AS A RESULT COPLINE NOT INDICATED

IRWIN QUADRANGLE
PENNSYLVANIA-WESTMORELAND CO
7.5 MINUTE SERIES (TOPOGRAPHIC)
SW/4 GREENSBURG 15 QUADRANGLE



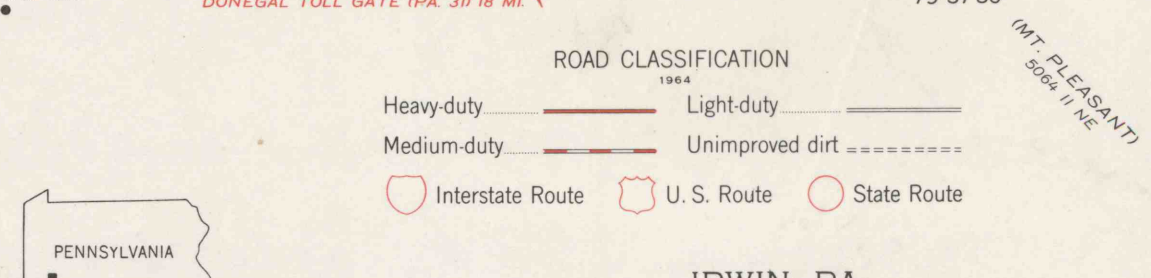
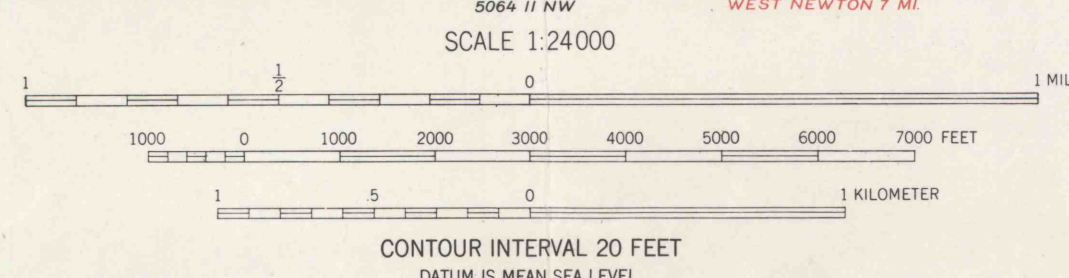
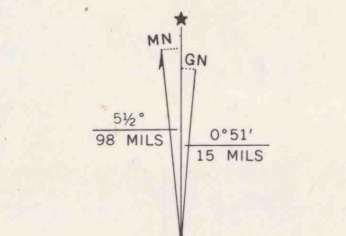
RS 3.0 EST
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693000

WB 2.0 EST
WB 43 AC →
129,000 T

GOLF COURSE

Exploration Services
Division
Authorization
290-00-015

Mapped, edited, and published by the Geological Survey
Control by USGS and USC&GS
Topography from aerial photographs by multiplex methods
Aerial photographs taken 1952. Field check 1953
Polyconic projection. 1927 North American datum
10,000-foot grid based on Pennsylvania coordinate system, south zone
1000-meter Universal Transverse Mercator grid ticks, zone 17,
shown in blue
Red tint indicates areas in which only landmark buildings are shown
Revisions shown in purple compiled in cooperation with
State of Pennsylvania agencies from aerial photographs taken 1969
This information not field checked
Purple tint indicates extension of urban areas



PENNSYLVANIA
QUADRANGLE LOCATION

IRWIN, PA.
SW/4 GREENSBURG 15 QUADRANGLE
N4015-W7937.5/7.5
1953
PHOTOREVISED 1969
AMS 5064 1 SW-SERIES V831

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