

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

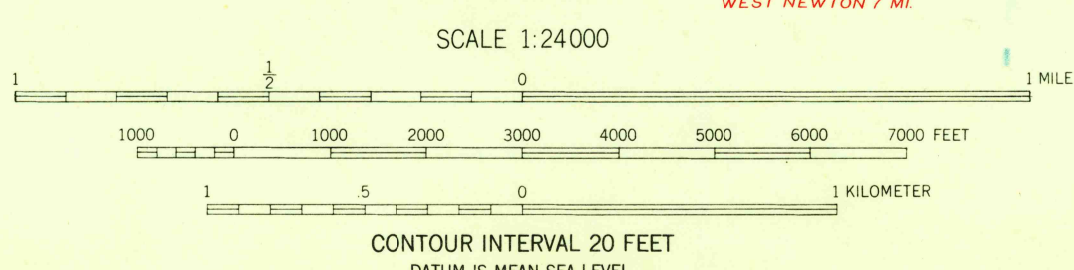
IRWIN QUADRANGLE
PENNSYLVANIA-WESTMORELAND CO
7.5 MINUTE SERIES (TOPOGRAPHIC)
SW 1/4 GREENSBURG 15 QUADRANGLE



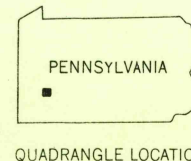
U.S.G.S.
FILE COPY
TOPOGRAPHIC DIVISION

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
Red tint indicates areas in which only landmark
buildings are shown
Contours in strip mine and mine dump areas
compiled from 1952 photography
All mining features on this map are inactive
unless otherwise indicated

APPROXIMATE MEAN
DECLINATION, 1953



USGS
HISTORICAL FILE
TOPOGRAPHIC DIVISION



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

IRWIN, PA.
SW 1/4 GREENSBURG 15 QUADRANGLE
N4015-W7937.5/7.5

1953

SEP 6 1955

4190