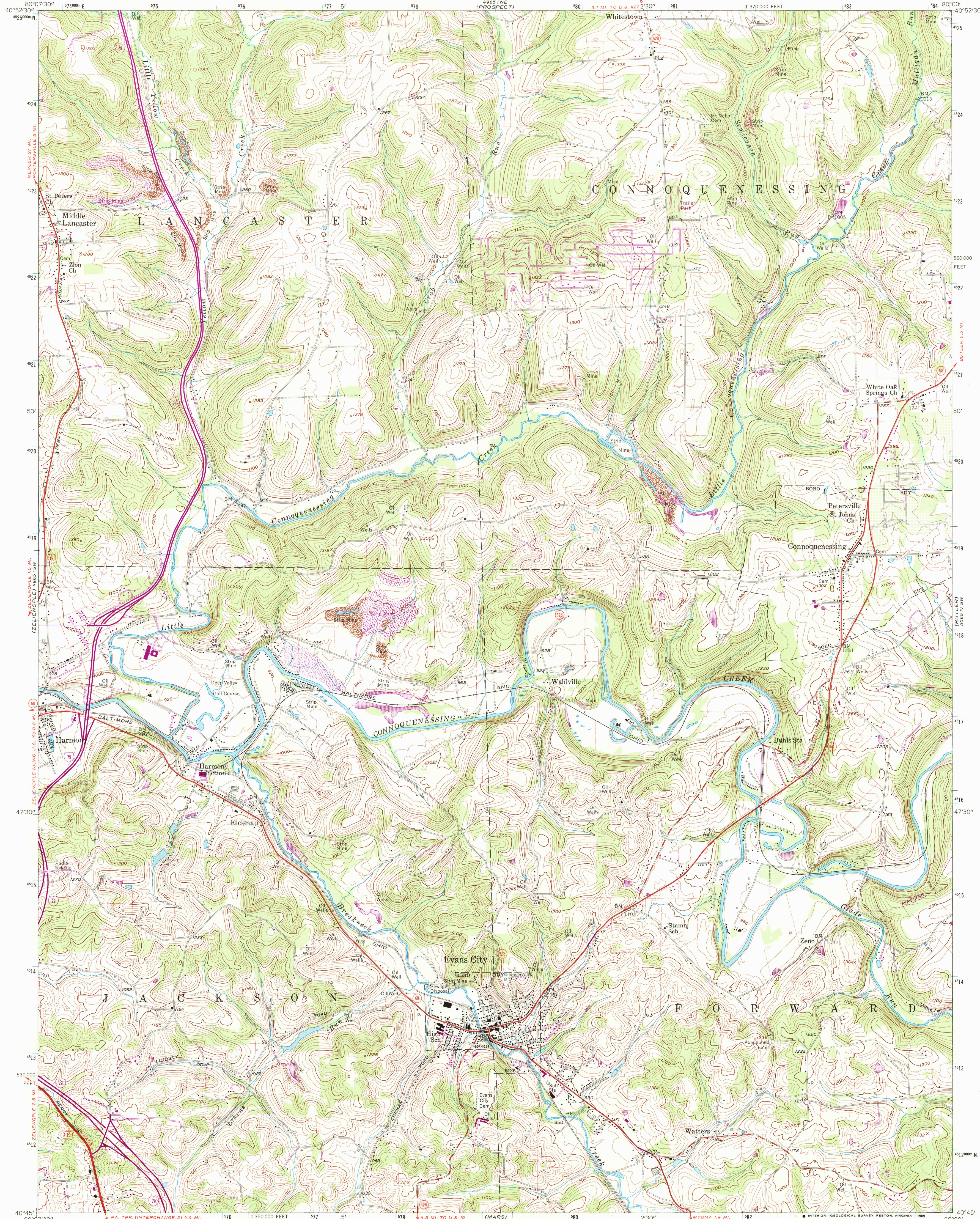




Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography from aerial photographs by photogrammetric methods

Aerial photographs taken 1952. Field check 1958

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

Fine red dashed lines indicate selected fence and field lines visible on aerial photographs. This information is unchecked

Unchecked elevations are shown in brown

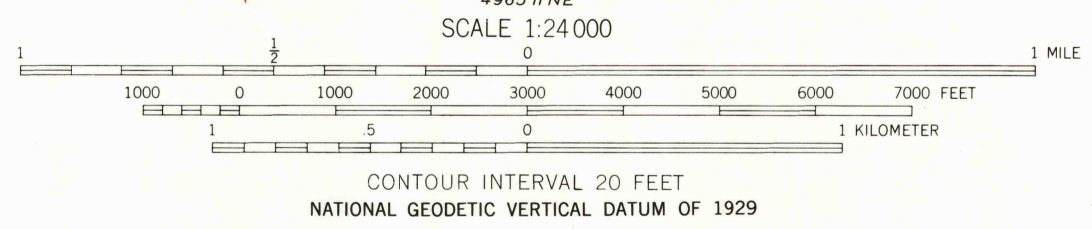
Contours in strip mine areas compiled from 1952 photography

Map photorevised 1977

No major culture or drainage changes observed

Revisions shown in purple compiled in cooperation with State of Pennsylvania agencies from aerial photographs taken 1969. This information not field checked

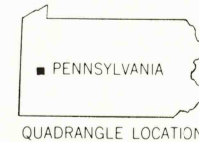
To place on the predicted North American Datum 1983, move the projection lines 3 meters south and 18 meters west as shown by dashed corner ticks



THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
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ROAD CLASSIFICATION
Heavy-duty ——— Light-duty ———
Medium-duty ——— Unimproved dirt ———
U.S. Route ——— State Route ———
Interstate Route ———

EVANS CITY, PA.
SE 1/4 ZELIENOPLE 15' QUADRANGLE
40080-G1-TF-024
PHOTOINSPECTED 1977
1958
PHOTOREVISED 1969
DMA 4965 I SE—SERIES V831



RECD FILE COPY

OCT 16 1969

USGS NMD HISTORICAL MAP