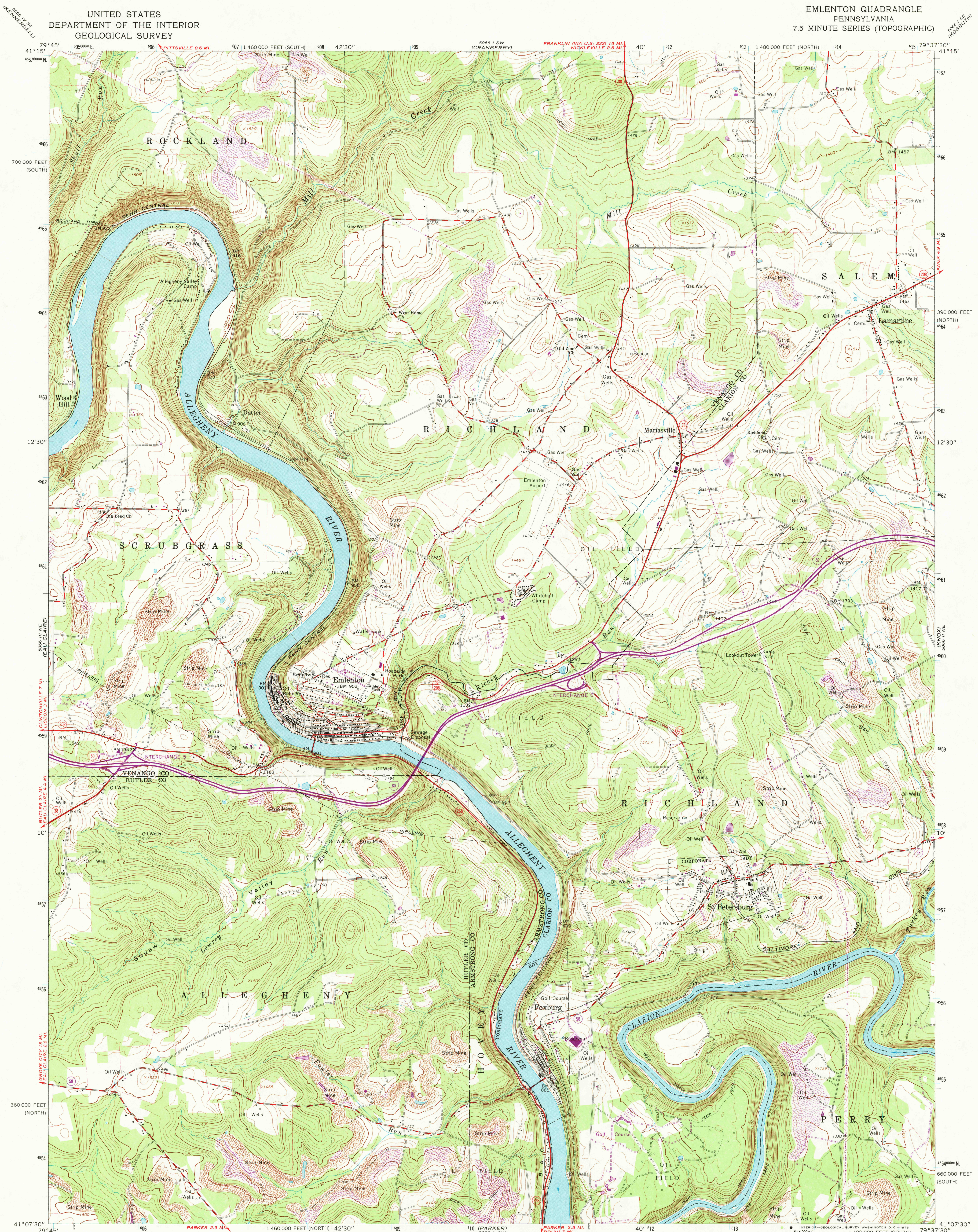


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

EMLENTON QUADRANGLE
PENNSYLVANIA
7.5 MINUTE SERIES (TOPOGRAPHIC)



Mapped, edited, and published by the Geological Survey

Control by USGS, USC&GS, and USCE

Topography by photogrammetric methods from aerial

photographs taken 1962. Field checked 1963

Polycyclic projection. 1927 North American datum

10,000-foot grids based on Pennsylvania coordinate system,

north and south zones

1000-meter Universal Transverse Mercator grid ticks,

zone 17, shown in blue

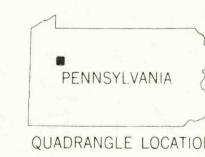
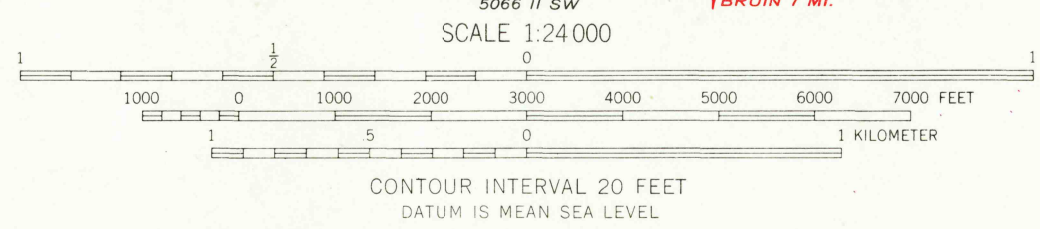
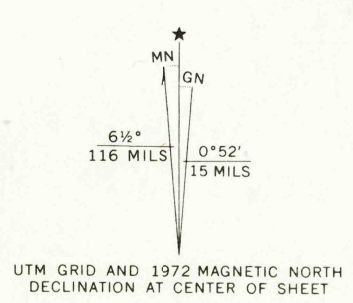
Fine red dashed lines indicate selected fence and field lines where

generally visible on aerial photographs. This information is unchecked

Revisions shown in purple compiled in cooperation with

State of Pennsylvania agencies from aerial photographs

taken 1972. This information not field checked



ROAD CLASSIFICATION	
Heavy-duty	Light-duty
Medium-duty	Unimproved dirt
Interstate Route	State Route

USGS
Topographic Division

EMLENTON, PA.

N4107.5—W7937.5/7.5

1963

PHOTOREVISED 1972

AMS 5066 II NW—SERIES V831

JUN 20 1973

4980