



Mapped, edited, and published by the Geological Survey Control by USGS, NOS/NOAA, and USCE Topography by photogrammetric methods from aerial photographs taken 1962. Field checked 1963. Polyconic projection. 10,000-foot grid ticks based on Pennsylvania coordinate system, north zone 1000-meter Universal Transverse Mercator grid ticks zone 17, shown in blue. 1927 North American Datum To place on the predicted North American Datum 1983 move the projection lines 3 meters south and 19 meters west as shown by dashed corner ticks. Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked.

SCALE 1:24,000

CONTOUR INTERVAL 20 FEET NATIONAL GEODETIC VERTICAL DATUM OF 1929

UTM GRID AND 1972 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

ROAD CLASSIFICATION

Heavy duty	Light duty
Medium duty	Unimproved dirt

State Route Interstate Route

KNOX, PA. JUL 15 2008

N4107.5-W7930/7.5 PHOTOINSPECTED 1977 1963 PHOTOREVISED 1972 AMS 5066 II NE-SERIES V851

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS FOR SALE BY U.S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092 A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

Revisions shown in purple compiled in cooperation with State of Pennsylvania agencies from aerial photographs taken 1972. This information not field checked. Map photoinspected 1977. No major culture or drainage changes observed.