



7°30' 101 1760 000 FEET 102 35' 103

Mapped, edited, and published by the Geological Survey

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Topography by photogrammetric methods from aerial photographs taken 1957. Field checked 1959

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 4 meters south and 22 meters west as shown by dashed corner ticks

Fine red dashed lines indicate selected fence and field lines where

UTM GRID AND 1981 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

81° 151 MILES 1° 30' 28 MILES

SCALE 1:24000

CONTOUR INTERVAL 20 FEET NATIONAL GEODETIC VERTICAL DATUM

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY FOR SALE BY U.S. GEOLOGICAL SURVEY RES.