MERCERSBURG QUADRANGLE **UNITED STATES** DEPARTMENT OF THE INTERIOR PENNSYLVANIA
7.5 MINUTE SERIES (TOPOGRAPHIC) **GEOLOGICAL SURVEY** 78°00′00″ 39°52′30″ 57' 30" 246 248 250 Markes 4417 4416 441 4 50' 00" 50' 00" 4413 Mercersburg/ 4413 Africa 4412 Ø Cem WAREN 47' 30" 47" 30" 4408 Creek PIPELINE 4406 47 500 METERS 4405 39°45′ 00″ - 78°00′ 00″ 77°52′30″ 223000mE 57**′** 30**″** 55' 00" SCALE 1:24000 Produced by the United States Geological Survey ROAD CLASSIFICATION Compiled from imagery dated 1988 and 1989 and other sources Field checked 1990. Map edited 1995

North American Datum of 1983 (NAD 83). Projection and blue 1000-meter ticks: Universal Transverse Mercator, zone 18 2 500-meter ticks: Pennsylvania Coordinate System of 1983, sou North American Datum of 1927 (NAD 27) is shown by dashed corner ticks. The values of the shift between NAD 83 and NAD 27 for 7.5-minute intersections are obtainable from National Geodetic Survey NADCON software 1000 0 1000 2000 6000 7000 10° 8000 9000 10000 178 MILS 1°53' Interstate Route U.S. Route State Route QUADRANGLE LOCATION USGS NMD HISTORICAL MAP ARCHIVES 33 MILS There may be private inholdings within the boundaries of the National or State reservations shown on this map CONTOUR INTERVAL 20 FEET NATIONAL GEODETIC VERTICAL DATUM OF 1929 1 2 3 1 Meadow Grounds
2 McConnellsburg
3 St. Thomas
4 Big Cove Tannery
5 5 Williamson
6 Cherry Run
7 Clear Spring UTM GRID AND 1995 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET JUN 1 9 1995 MERCERSBURG, PA REC'D FILE COP 39077-G8-TF-024 6 7 8 8 Mason and Dixon THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS FOR SALE BY U.S. GEOLOGICAL SURVEY 1990 DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092 ADJOINING 7.5' QUADRANGLE NAMES A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST DMA 5463 IV SW - SERIES V831