UNITED STATES CEDAR GROVE QUADRANGLE DEPARTMENT OF THE INTERIOR WEST VIRGINIA GEOLOGICAL SURVEY 7.5 MINUTE SERIES ORTHOPHOTOQUAD 81° 30′ 38° 15′ 466 1890000 FEET 12' 30" 4220000m N NTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1980 81° 22′ 30″

466000mE

PRINCIPAL NUMBERED HIGHWAYS 38° 07′ 30″ 81° 30′ 27' 30" Produced and published by the Geological Survey in cooperation with the Soil Conservation Service SCALE 1:24 000 Interstate Route U. S. Route State Route Orthophotograph prepared from 1:80,000-scale aerial photograph taken April 9, 1977 1 KILOMETER Projection and 10,000-foot grid ticks: West Virginia This quadrangle area also covered by 1:24,000-scale topographic map coordinate system, south zone (Lambert conformal conic) 1000-meter Universal Transverse Mercator grid, zone 17. 1927 North American datum MAP AND AIR PHOTO LIBRARY Photoimagery rectified by automatic correlation UTM GRID AND 1977 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET CEDAR GROVE, W. VA. N3807.5-W8122.5/7.5 SEP 2 9 1980 QUADRANGLE LOCATION THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092 1977 University of Wisconsin Madison DMA 4760 III NW-SERIES VO54