

10,000-foot grid ticks: Arkansas coordinate system, north zone and Tennessee coordinate system 1000-meter Universal Transverse Mercator grid ticks, zone 15, shown in blue 1927 North American Datum (NAD 27)

UTM GRID AND 1993 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

North American Datum of 1983 (NAD 83) is shown by dashed corner ticks The values of the shift between NAD 27 and NAD 83 for 7.5-minute intersections are given in USGS Bulletin 1875

Red tint indicates areas in which only landmark buildings are shown Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092 ARKANSAS GEOLOGICAL COMMISSION, LITTLE ROCK, ARKANSAS 72204 AND TENNESSEE DEPARTMENT OF CONSERVATION, DIVISION OF GEOLOGY, NASHVILLE, TENNESSEE 37243 A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ARKANSAS QUADRANGLE LOCATION Revisions shown in purple compiled from aerial photographs taken 1990 and other sources. This information not field checked. Map edited 1993 Information shown in purple may not meet USGS content standards and may conflict with previously mapped contours Purple tint indicates extension of urban areas

APR 0 4 1994