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 Control by USGS and NOS/NCAA  
 Topography by photogrammetric methods from aerial photographs taken 1972. Field checked 1972  
 Projection and 10,000-foot grid ticks: Arkansas coordinate system, south zone (Lambert conformal conic)  
 1000-metre Universal Transverse Mercator grid ticks, zone 15, shown in blue. 1927 North American datum  
 Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked

UTM GRID AND 1972 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000  
 1 MILE  
 0 1000 2000 3000 4000 5000 6000 7000 FEET  
 0 5 10 KILOMETRE

CONTOUR INTERVAL 10 FEET  
 DOTTED LINES REPRESENT 5 FOOT CONTOURS  
 NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092 AND BY THE ARKANSAS GEOLOGICAL COMMISSION, LITTLE ROCK, ARKANSAS 72201 A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION  
 Primary highway, hard surface  
 Secondary highway, hard surface  
 Light duty road, hard or improved surface  
 Unimproved road  
 Interstate Route  
 U. S. Route  
 State Route

QUADRANGLE LOCATION

WILMAR SOUTH, ARK.  
 N3330-W9152.5/7.5  
 1972  
 AMB 7851 III BW-SERIES V084

**MASTER COPY**

*Bush & Clerdy*