

## from USCE maps dated 1939

Projection and 10,000-foot grid ticks: Arkansas coordinate system, north zone (Lambert conformal conic) 1000-metre Universal Transverse Mercator grid ticks, zone 15, shown in blue. 1927 North American datum

UTM GRID AND 1981 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

Areas covered by dashed light-blue pattern are subject to controlled inundation

To place on the predicted North American Datum 1983 move the projection lines 6 meters south and 14 meters east as shown by dashed corner ticks

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 72204 A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

NATIONAL GEODETIC VERTICAL DATUM OF 1929

QUADRANGLE LOCATION Revisions shown in purple compiled from aerial photographs taken 1980. Map edited 1981 This information not field checked

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ARKANSAS

FEB 11 1982 FAIRFIELD BAY, ARK. 1700 N3530-W9215/7.5 1973 PHOTOREVISED 1981 DMA 7555 III SE-SERIES V884

Interstate Route U. S. Route State Route