DEPARTMENT OF THE INTERIOR ARKANSAS 7.5 MINUTE SERIES ORTHOPHOTOQUAD GEOLOGICAL SURVEY 94°15′ 35°22′30″ 94°07′30″ 35°22′30″ 390 12'30" 1 360 000 FEET 350 000 FEET 35°15′ 94°15′ SCALE 1:24 000 Produced and published by the Geological Survey in cooperation with the Soil Conservation Service PRINCIPAL NUMBERED HIGHWAYS Orthophotograph prepared from 1:80,000-scale aerial photograph taken January 29, 1976 1 KILOMETER Interstate Route U. S. Route State Route Projection and 10,000-foot grid ticks: Arkansas coordinate system, north zone (Lambert conformal conic) 0°41′ | 107 MILS This quadrangle area also covered by 1:24,000-scale topographic map 1000-meter Universal Transverse Mercator grid, ARKANSAS zone 15. 1927 North American datum Photoimagery rectified by optical scanning USGS UTM GRID AND 1976 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET Historical File LAVACA, ARK. THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092 QUADRANGLE LOCATION Topographic Division N3515-W9407.5/7.5 AND ARKANSAS GEOLOGICAL COMMISSION, LITTLE ROCK, ARKANSAS 72204

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