



Produced and published by the Geological Survey
in cooperation with the Soil Conservation Service

Orthophotograph prepared from 1:80,000 scale
aerial photograph taken December 6, 1979

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

To place on the predicted North American Datum 1983
move the projection lines 4 meters south and
14 meters east as shown by dashed corner ticks

Photomagey rectified by optical scanning
which may produce double or mismatched images;
use the mean of image positions for map point

UTM GRID AND 1979 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

0°29' 9" MILS
0°29' 9" MILS

SCALE 1:24 000

1 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 0 5 10 KILOMETER

USGS
HISTORICAL FILE
NATIONAL MAPPING DIVISION

QUADRANGLE LOCATION

PRINCIPAL NUMBERED HIGHWAYS

Interstate Route U. S. Route State Route

This quadrangle area also covered by
1:24,000-scale topographic map

NORFORK DAM NORTH, ARK.
N3615-W207.5/7.5

1979

DMA 7556 I SW-SERIES V084

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ARKANSAS GEOLOGICAL COMMISSION, LITTLE ROCK, ARKANSAS 72204,

Land lines from corresponding 1:24,000-scale topographic
map dated 1965. There may be discrepancies between
positions of land lines and photomagey

JUN 8 1981

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