

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

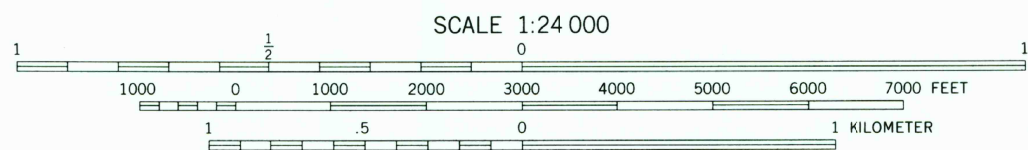
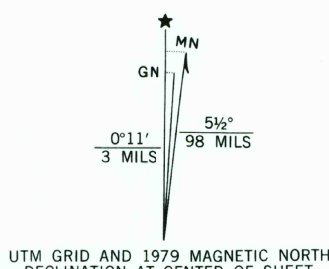
COTTER NW QUADRANGLE
ARKANSAS—MISSOURI
7.5 MINUTE SERIES ORTHOPHOTOQUAD

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: Arkansas coordinate system, north zone
(Lambert conformal conic)
10,000-foot grid ticks based on Arkansas coordinate
system, north zone and Missouri coordinate system,
central zone
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
15 meters east as shown by dashed corner ticks

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



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 THE DIVISION OF GEOLOGY AND LAND SURVEY
MISSOURI DEPARTMENT OF NATURAL RESOURCES, ROLLA, MISSOURI 65401

Land lines from corresponding 1:24,000-scale topographic
map dated 1972. There may be discrepancies between
positions of land lines and photom imagery

PRINCIPAL NUMBERED HIGHWAYS
Interstate Route U. S. Route State Route

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

COTTER NW, ARK.—MO.
N3622.5—W9237.5/7.5
1979
DMA 7456 I NW—SERIES V 084

JUN 8 1981
850