

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

GAMALIEL 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

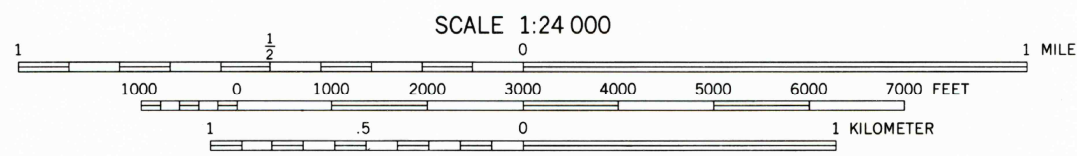
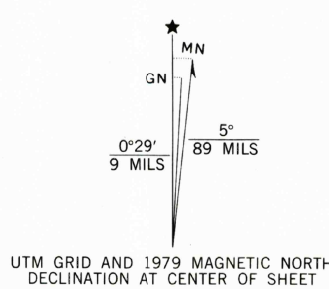
Projection: Arkansas coordinate system, north zone
(Lambert conformal conic)

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
14 meters east as shown by dashed corner ticks

Photoimagery 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

USGS
HISTORICAL FILE
NATIONAL MAPPING DIVISION



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

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

GAMALIEL, ARK.—MO.
N3622.5—W9207.5/7.5

1979

DMA 7556 1 NW—SERIES V084

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

JUN 8 1981
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