



Maped by the Army Map Service
Published for civil use by the Geological Survey
Control by USGS, USC&GS, and USCE
Topography from aerial photographs by photogrammetric methods
Aerial photographs taken 1952. Field check 1953
Polyconic projection. 1927 North American datum
10,000-foot grids based on Arkansas coordinate system,
north and south zones
1000-metre Universal Transverse Mercator grid ticks,
zone 15, shown in blue

Revisions shown in purple compiled by the Geological Survey
from aerial photographs taken 1970 and 1975. This information
not field checked

UTM GRID AND 1975 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

0°19' 56" N
516' 98" M
6 MILES

SCALE 1:24 000
CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

1 000 2000 3000 4000 5000 6000 7000 FEET
1 KILOMETRE

QUADRANGLE LOCATION

AR KANSAS

ROAD CLASSIFICATION

Heavy-duty ——— Light-duty ———
Medium-duty ——— Unimproved dirt ———

Interstate Route U.S. Route State Route

USCS
Historical File
Topographic Division

DEC 02 1976
MAYFLOWER, ARK.
N3452.5-W9222.5/7.5
1953
PHOTOREVISED 1970 AND 1975
AMS 7553 IV NW-SERIES V884