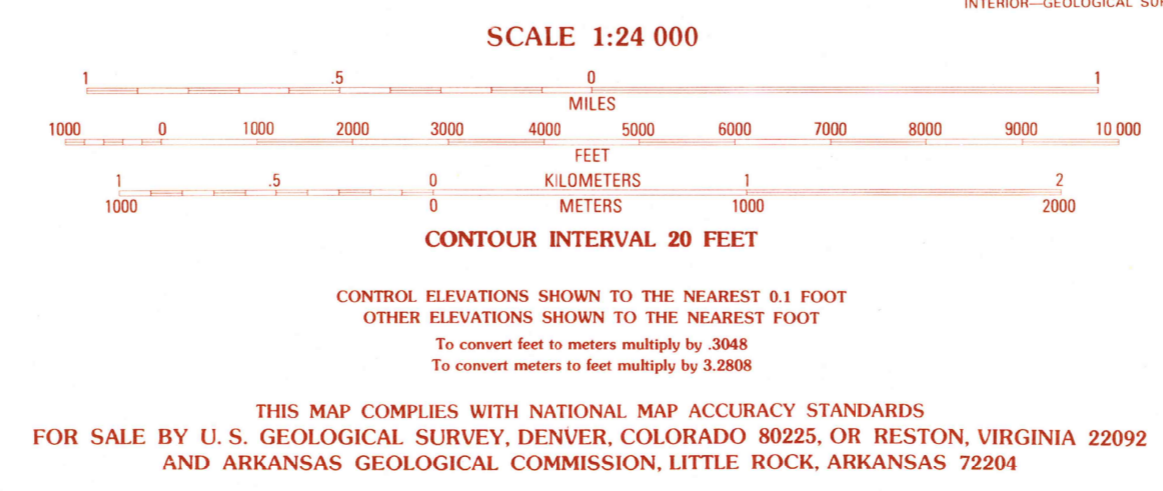




PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
CONTROL BY USGS AND NOS/NOAA
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN 1982
FIELD CHECKED 1984. MAP EDITED 1986
PROJECTION LAMBERT CONFORMAL CONIC
GRID 1000-METER UNIVERSAL TRANSVERSE MERCATOR
10000-FOOT STATE GRID TICKS ARKANSAS SOUTH ZONE
UTM GRID DECLINATION 036° WEST
1986 MAGNETIC NORTH DECLINATION 036° EAST
VERTICAL DATUM NATIONAL GEODETIC VERTICAL DATUM OF 1929
HORIZONTAL DATUM 1927 NORTH AMERICAN DATUM
To place on the predicted North American Datum of 1983,
move the projection lines as shown by dashed corner ticks
(7 meters south and 18 meters east)
There may be private inholdings within the boundaries of any
Federal and State reservations shown on this map
No distinction made between houses, barns, and other buildings

PROVISIONAL MAP
Produced from original
manuscript drawings. Infor-
mation shown as of date of
photography.



ROAD LEGEND

Improved Road
Unimproved Road
Trail

Interstate Route U.S. Route State Route

QUADRANGLE LOCATION

ADJOINING 7.5 QUADRANGLE NAMES

| | | | |
|---|---|---|--------------------|
| 1 | 2 | 3 | 1 Eagle Mountain |
| 2 | 3 | 4 | 2 Nichols Mountain |
| 3 | 4 | 5 | 3 Big Fork |
| 4 | 5 | 6 | 4 Baker Springs |
| 5 | 6 | 7 | 5 Athens |
| 6 | 7 | 8 | 6 Gilham Dam |
| 7 | 8 | | 7 Dierks Dam |
| 8 | | | 8 Newhope |

RECEIVED UMPIRE, ARKANSAS
MAY 31 1999 PROVISIONAL EDITION 1986
USGS NMD 34094-C1-TF-024
HISTORICAL MAP ARCHIVES

ISSN 0-607-05166-X
9 780607 061688