



Mapped, edited, and published by the Geological Survey  
Control by USGS and NOS/NGAA  
Topography by photogrammetric method from aerial  
photographs taken 1972. Field checked 1973.  
Projection and 10,000 foot grid ticks. Arkansas coordinate  
system, north zone, Lambert conformal conic.  
1000 metre Universal Transverse Mercator grid ticks,  
zone 15, shown in blue.  
Fine red dashed lines indicate contours of 100 feet or more  
generally visible on aerial photographs. The information

**MASTER COPY**

SCALE 1:24,000  
CONTOUR INTERVAL 40 FEET  
NATIONAL GEODESIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225 OR RESTON, VIRGINIA 22092  
AND BY THE ARKANSAS GEOLOGICAL COMMISSION, LITTLE ROCK, ARKANSAS 72201  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

*Haley*  
*Photogeology*

ROAD CLASSIFICATION  
Primary highway  
hard surface  
Secondary highway  
hard surface  
Interstate Route  
U.S. Route  
State Route  
Light duty road, hard or  
improved  
Unimproved dirt  
Scale Route

OARK, ARK.  
N 4527 5--W 9330 7 5  
1973  
AMG 7255 7E SERIES 994