



Mapped, edited, and published by the Geological Survey

Control by U.S.G.S. and I.C.M. (I.M.A.)  
Topography by photogrammetric methods from aerial  
photographs taken 1972. Field checked 1974

Projection and 10,000-foot grid ticks. Arkansas coordinate  
system, north zone (Lambert conformal conic, 1000  
meter Universal Transverse Mercator, zone 14, shown in blue, 1927 North American datum)

Five-foot dashed lines indicate selected bench marks. Bench marks  
generally visible on aerial photographs. In contour interval of 20 feet

CONTOUR INTERVAL 20 FEET  
NATIONAL GRID SYSTEM (BASED ON 1929)

FOR SALE BY THE GEOLOGICAL SURVEY, DENVER, COLORADO 80275, 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

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



*Haley*  
*Geophotography*

SULPHUR CITY, ARK.  
N. 3552 5-W. 9400 7 5

1973

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