UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

# SULPHUR CITY QUADRANGLE
ARKANSAS—WASHINGTON CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

7156 II SW (FAYETTEVILLE)
7156 III SW (GOSHEN)
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7155 I NW (WEST FORK)
7155 I SE (BRENTWOOD)
7255 IV NW (DURHAM)
7255 IV SW (DELANEY)
(WINSLOW) 7155 I SW

FAYETTEVILLE 11 MI
BALDWIN 7 MI
DURHAM 1.9 MI
BRASHEARS (ARK. 23) 18 MI
WEST FORK 4.1 MI
BRENTWOOD 1.4 MI

94°07'30" — 94°00' — 36°00' — 35°52'30"
399 000m E. — 409 000m E.
3984 000m N. — 3971 000m N.
R 30 W — R 29 W — R 28 W
1 400 000 FEET — 1 380 000 FEET
610 000 FEET — 570 000 FEET
T 15 N — T 14 N

Elkins — White R — Graves — Substation — Salem Cem — McCord Ch — Pipeline — Kings Cem — BR 1227 — Fincher Cave — Black Oak — Middle Fork White River — Koger Branch — Sulphur City — BR 1256 — Snyder Mountain — Owl Hollow — Reese Cem — BR 1295 — Bruce Creek — Zion Cem — Hicks — Parker Branch — Lingebaugh Mountain — Bassett Cave — Richardson Cem — Middle Fork White River — Lutman Hollow — Snake Ln — Hutch — Low Gap Ch — Cem — George West Hollow — White River — Arnett — Pierce Hollow — Tatum Spring Creek — Richardson Hollow — John Turner Hollow — Greasy Creek — London Creek — Nickells Cave — Ford — Hammond Mtn — BR 1486 — BR 1334

## Mapped, edited, and published by the Geological Survey

Control by USGS and NOS/NOAA

Topography by photogrammetric methods 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. 1927 North American datum

Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked

Map photoinspected 1980
No major culture or drainage changes observed

UTM GRID AND 1973 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
MN — GN — 0°37' 11 MILS — 6½° 116 MILS

SCALE 1:24 000
1 MILE — 7000 FEET — 1 KILOMETRE
CONTOUR INTERVAL 20 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

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

ARKANSAS
QUADRANGLE LOCATION

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
AND ARKANSAS GEOLOGICAL COMMISSION, LITTLE ROCK, ARKANSAS 72204
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

USGS NMD HISTORICAL MAP ARCHIVES
JAN 1996
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SULPHUR CITY, ARK.
N3552.5—W9400/7.5

1973
PHOTOINSPECTED 1980
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