UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

CHICKALAH MOUNTAIN WEST QUADRANGLE
ARKANSAS
7.5 MINUTE SERIES (TOPOGRAPHIC)

7354 I SE (SCRANTON)
7354 IV SE (DELAWARE)
7354 IV SW (NEW BLAINE)
7254 II NE (MAGAZINE MOUNTAIN NE)
7354 III NE (CHICKALAH MOUNTAIN EAST)
(HAVANA) 7254 II SE
(DANVILLE MOUNTAIN) 7354 II SE
(DANVILLE) 7354 III SW

NEW BLAINE (ARK. 22) 3.2 MI.
CORLEY 9 MI.
SULPHUR SPRINGS 3.1 MI.
BELLEVILLE (ARK. 10) 2.5 MI.
4.4 MI. TO ARK. 27

93°30′ — 93°22′30″ — 35°15′ — 35°07′30″
R. 24 W. — R. 23 W. — R. 22 W.
T. 7 N. — T. 6 N. — T. 5 N.
456000m E. — 457 — 458 27′30″ — 459 — 461 — 462 25′ — 463 — 464 — 465000m E.
1 560 000 FEET — 1 580 000 FEET
3900000m N. — 3899 — 3898 — 3897 — 3896 — 3895 — 3894 — 3893 — 3892 — 3891 — 3890 — 3889 — 3888000m N.
300 000 FEET — 330 000 FEET

Bear Waller Spring
Brushy Cr
HUCKLEBERRY MOUNTAIN
Lookout Tower
Drill Hole
Cem
Egypt Hollow
Shady Grove
Utley Cem
Tucker Branch
Earles Br
Little Shoal Creek
MOORE MOUNTAIN
FOREST BOUNDARY
CARTER MOUNTAIN
Three Knobs
LOGAN CO
YELL CO
OZARK NATIONAL FOREST
Long Branch
Horn Creek
HARKEY VALLEY
Harkey Cem
Chickalah Creek
Crossroads
East Cedar Cr
Shale Pit
Gum Tree
Spring Branch
NORTH BLUFF
CHICKALAH MOUNTAIN
High Point
Titys Hollow
Gravel Pit
White Creek
Hickory Grove
Sides Cem
Grave
Stafford Cem
Stafford
Jim White Ridge
Bob Barnes Branch
Spring Lake
Picnic Area
Campground
SOUTH BLUFF
Payne Cem
East Cedar Creek
Cedar Creek
Martin Prairie
Dry Spring Branch
Dooley Branch
Snake Branch
Box Spring Branch
Smith Cem
Cedar Creek Ch
Piney Fork Ch
McBride Cem
Cedar-Piney Lake
Upper Spring Creek Ch
FOREST BDY

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1971. Field checked 1972

Projection and 10,000-foot grid ticks: Arkansas coordinate system, north zone (Lambert conformal conic)
1000-meter Universal Transverse Mercator grid ticks, zone 15, shown in blue. 1927 North American datum
To place on the predicted North American Datum 1983 move the projection lines 6 meters south and 16 meters east as shown by dashed corner ticks

Areas covered by dashed light-blue pattern are subject to controlled inundation to 407 feet

There may be private inholdings within the boundaries of the National or State reservations shown on this map

SCALE 1:24000
1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 KILOMETER
CONTOUR INTERVAL 20 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

UTM GRID AND 1972 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
MN GN 0°15′ 4 MILS 6½° 116 MILS

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

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

CHICKALAH MOUNTAIN WEST, ARK.
N3507.5—W9322.5/7.5
1972
AMS 7354 III NW—SERIES V884

RETURN TO:
NMD HISTORICAL MAP ARCHIVES
USGS NATIONAL CENTER, MS-522
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DEC 15 1982

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