UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

FOURCHE QUADRANGLE
ARKANSAS
7.5 MINUTE SERIES (TOPOGRAPHIC)

7454 I SW (HOUSTON)
7454 II SW (CONWAY)
7454 II SE (GLEASON)
7453 I NW (MARTINDALE)
7453 I SW (FOURCHE SW)
7553 IV NW (MAYFLOWER)
7553 IV SW (PINNACLE MOUNTAIN)

92°37′30″ — 35°00′ — 1 820 000 FEET (NORTH) — 35′ — R. 15 W. — R. 14 W. — 32′30″ — 1 840 000 FEET (SOUTH) — 92°30′ — 35°00′

Bigelow
Fourche
BM 289
Faisst Cem
BM 300
Taylor Creek
Mile 149
Lollie
Tupelo Bayou
Cedar Ridge
Pleasant Branch Cem
Troutman Chapel
EASTERWOOD MOUNTAIN
Flag Pond
FOURCHE LA FAVE RIVER
FAULKNER CO
PERRY CO
Pit
BM 280
LITTLE ROCK AND WESTERN
Kenney Mountain
ARKANSAS RIVER
Ledwidge
Mile 145
Mile 142
FAULKNER CO
PULASKI CO
Beaverdam Island
Moss Mountain
Ross Hollow
PERRY CO
PULASKI CO
St Francis Cem
Little Italy
High Point
Tower
Kryer Mountain
Reece Creek
Kohnerly Cem
Mt Moriah Ch
Rainey Cem
Lundsford Corner
Roland
Bayou Meto
LAKE MAUMELLE
SPILLWAY ELEVATION 290

04 MI. TO ARK. 113
MAYFLOWER 5 MI.
PERRYVILLE 21 MI.
MARTINDALE 4.6 MI.
8 MILES TO ARK 300
LITTLE ROCK (C.H.) 23 MI.
NATURAL STEPS 2.7 MI.
6.7 MI. TO ARK. 10

T. 4 N. — T. 3 N.

3872 — 3871 000m N. — 3870 — 840 000 FEET (SOUTH) — 3869 — 230 000 FEET (NORTH) — 57′30″ — 3868 — 3867 — 3865 — 55′ — 3863 — 3862 — 3861 — 810 000 FEET (SOUTH) — 3860 000m N. — 200 000 FEET (NORTH) — 34°52′30″

92°37′30″ — 5 35 000m E. — 5 36 — 1 820 000 FEET (SOUTH) — 5 38 — 35′ — 5 39 — (FERNDALE) 7453 I SE — 5 41 — R. 15 W. — R. 14 W. — 32′30″ — 5 42 — 1 840 000 FEET (NORTH) — 5 45 000m E. — 92°30′

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1958. Field checked 1961

Polyconic projection. 1927 North American datum
10,000-foot grids based on Arkansas coordinate system, north and south zones
1000-meter Universal Transverse Mercator grid ticks, zone 15, shown in blue

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

To place on the predicted North American Datum 1983, move the projection lines 7 meters south and 15 meters east as shown by dashed corner ticks

Revisions shown in purple compiled from aerial photographs taken 1982 and other sources. This information not field checked. Map edited 1984

UTM GRID AND 1984 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
GN 0°15′ 4 MILS — MN 4½° 80 MILS

SCALE 1:24 000
1 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 .5 0 1 KILOMETER

CONTOUR INTERVAL 20 FEET
DOTTED LINES REPRESENT 10-FOOT CONTOURS
NATIONAL GEODETIC 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 ARKANSAS GEOLOGICAL COMMISSION, LITTLE ROCK, ARKANSAS 72204
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ARKANSAS
QUADRANGLE LOCATION

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

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