UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF ARKANSAS
GEOLOGICAL COMMISSION
LITTLE ROCK

EMERSON QUADRANGLE
ARKANSAS—LOUISIANA
7.5 MINUTE SERIES (TOPOGRAPHIC)

7350 III NE (MACEDONIA)
7350 II NW (CALHOUN)
7350 II NE (SPOTVILLE)
7350 III SE (WALKERVILLE)
7350 II SE (EMERSON SE)

93° 15′ — 93° 07′ 30″ — 33° 07′ 30″ — 33° 00′

R. 21 W. — R. 20 W. — R. 19 W.

T. 18 S. — T. 19 S. — T. 20 S. — T. 23 N.

477 000m E. — 1 780 000 FEET (LA.) — 1 650 000 FEET (ARK.) — 1 620 000 FEET (ARK.) — 1 800 000 FEET (LA.)

3664 000m N. — 890 000 FEET (LA.) — 160 000 FEET (ARK.) — 130 000 FEET (ARK.) — 850 000 FEET (LA.) — 3652 000m N.

MAGNOLIA (CH.) 11 MI. — WALKER 7 MI. — HAYNESVILLE 2.8 MI. — HOMER 17 MI. — NORTON CORNER 3.5 MI. — (SAREPTA 1:62 500) — (HOMER 1:62 500)

4 MI. TO ARK. 19 — ATLANTA 4.5 MI. (15 MI. TO U.S. 82)

Kings Creek — Otter Creek — Panther Branch — Little Cypress Creek — North Cypress Creek — South Cypress Creek — Cypress Creek

Roadside Park — Emerson — Cem — Sweet Home Ch — Pleasant Home Ch — Emerson Ch — Providence Cem — Elliott Cem — Oil Well — Forest Grove — Forest Grove Cem — Pine Hill Ch — Mt Pisgah Ch — Canaan Land Ch — Anderson Cem — Mt Pleasant Ch — State Line — Drill Hole — Millerton

BM 262 — BM 328 — BM 310 — BM 307 — BM 317 — BM 303 — BM 276 — BM 287 — BM 281 — BM 310

BR 276 — BR 262

LOUISIANA — NORTH WEST — PIPELINE

HORSEHEAD OIL FIELD — HAYNESVILLE OIL FIELD

ARKANSAS — LOUISIANA

COLUMBIA CO — CLAIBORNE PARISH — WEBSTER PARISH

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Topography by photogrammetric methods from aerial photographs taken 1968. Field checked 1971

Polyconic projection. 1927 North American datum
10,000-foot grids based on Arkansas coordinate system, south zone and Louisiana coordinate system, north zone
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

UTM GRID AND 1971 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000

1 MILE — 1000 0 1000 2000 3000 4000 5000 6000 7000 FEET — 1 KILOMETER

CONTOUR INTERVAL 10 FEET
DATUM IS MEAN SEA LEVEL

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR WASHINGTON, D. C. 20242,
ARKANSAS GEOLOGICAL COMMISSION, LITTLE ROCK, ARKANSAS 72201,
AND STATE OF LOUISIANA, DEPARTMENT OF PUBLIC WORKS, BATON ROUGE, LOUISIANA 70804
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ARKANSAS — QUADRANGLE LOCATION

ROAD CLASSIFICATION

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

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USGS HISTORICAL FILE TOPOGRAPHIC DIVISION

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