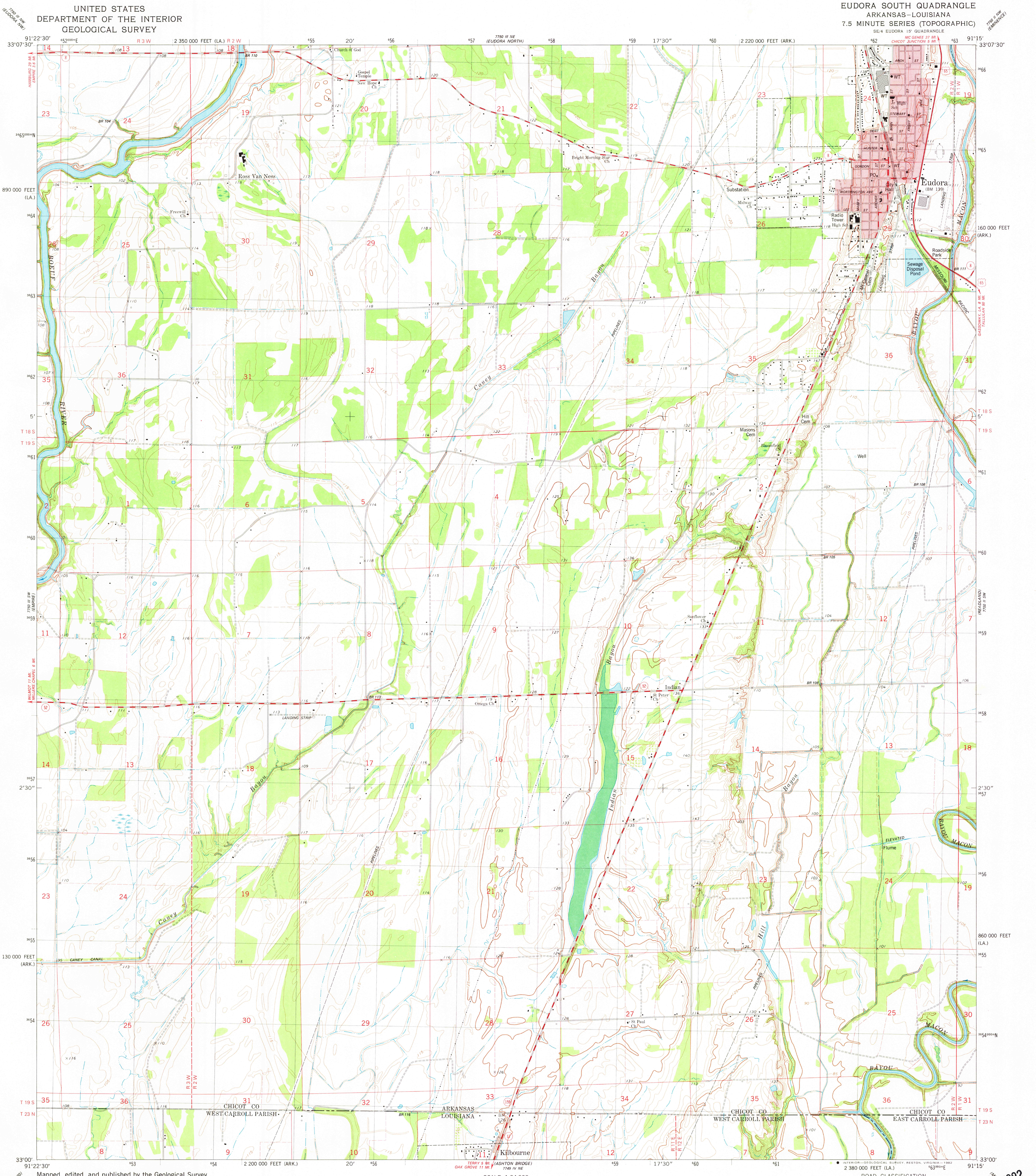
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

# EUDORA SOUTH QUADRANGLE
ARKANSAS–LOUISIANA
7.5 MINUTE SERIES (TOPOGRAPHIC)
SE/4 EUDORA 15' QUADRANGLE



INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1982

Mapped, edited, and published by the Geological Survey

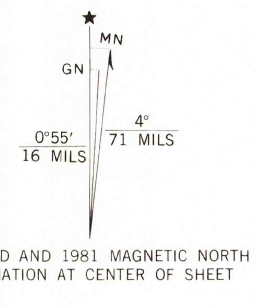
Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photographs taken 1975–76. Field checked 1978. Map edited 1981

Projection: Arkansas coordinate system, south zone (Lambert conformal conic)
10,000-foot grid ticks based on Arkansas coordinate system, south zone and Louisiana coordinate system, north zone
1000-meter Universal Transverse Mercator grid, zone 15
1927 North American Datum
To place on the predicted North American Datum 1983 move the projection lines 11 meters south and 11 meters east as shown by dashed corner ticks

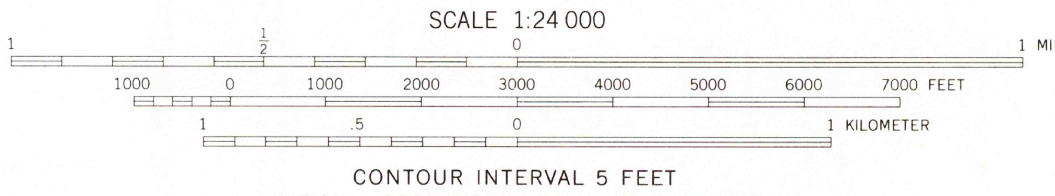
Red tint indicates area in which only landmark buildings are shown

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



UTM GRID AND 1981 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

SCALE 1:24 000



CONTOUR INTERVAL 5 FEET
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,
ARKANSAS GEOLOGICAL COMMISSION, LITTLE ROCK, ARKANSAS 72204,
AND STATE OF LOUISIANA, DEPARTMENT OF PUBLIC WORKS, BATON ROUGE, LOUISIANA 70804
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

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

MAR 18 1982

## EUDORA SOUTH, ARK.–LA.
SE/4 EUDORA 15' QUADRANGLE
N3300–W9115/7.5

1981

DMA 7750 III SE–SERIES V884

2650