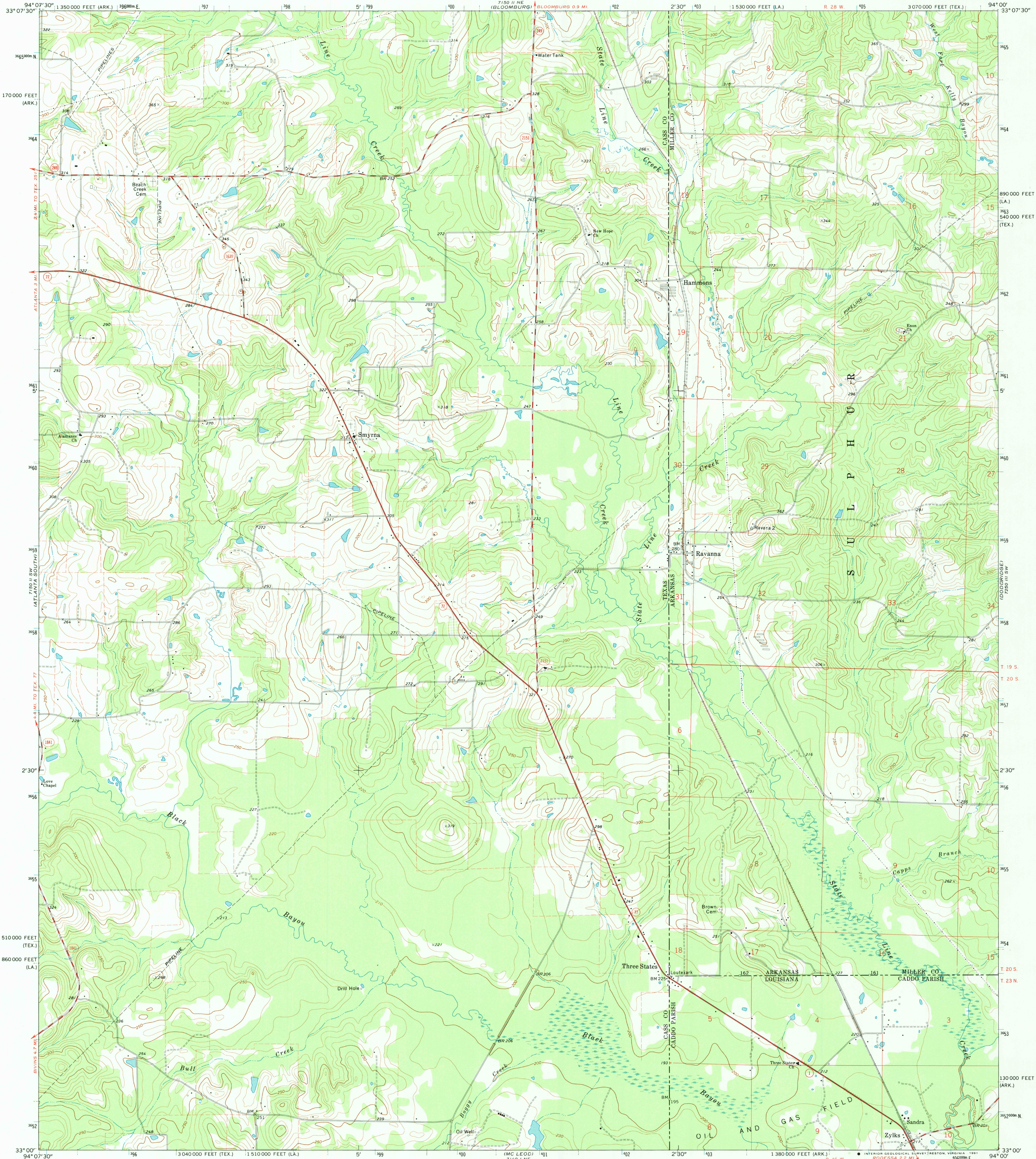


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

RAVANNA QUADRANGLE
TEXAS-ARKANSAS-LOUISIANA
7.5 MINUTE SERIES (TOPOGRAPHIC)



Mapped, edited, and published by the Geological Survey

Control by USGS, NOS/NOAA and Louisiana Geodetic Survey

Topography by photogrammetric methods from aerial photographs taken 1968. Field checked 1969

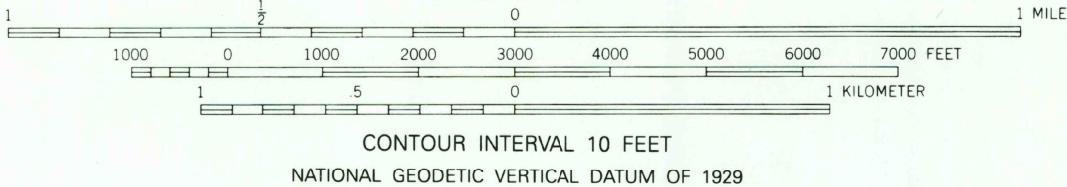
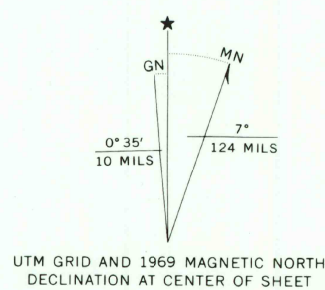
Polyconic projection. 1927 North American Datum
10,000-foot grid based on Texas coordinate system, north central zone,
Arkansas coordinate system, south zone, and Louisiana coordinate system,
north zone

1000-meter Universal Transverse Mercator grid ticks, zone 15,
shown in blue
The difference between 1927 North American Datum and North
American Datum of 1983 (NAD 83) for 7.5 minute intersections is
given in USGS Bulletin 1875. The NAD 83 is shown by dashed
corner ticks

Fine red dashed lines indicate selected fence lines

Map photoinspected 1975

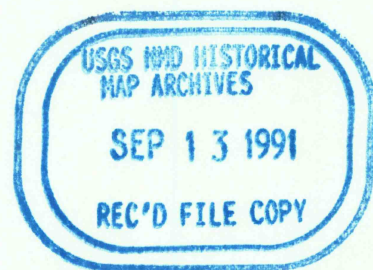
No major culture or drainage changes observed



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



3394-111



RAVANNA, TEX.-ARK.-LA.
33094-A1-TF-024

1969
PHOTOINSPECTED 1975
DMA 7150 II SE-SERIES V882

ROAD CLASSIFICATION
Primary highway, all weather, hard surface
Secondary highway, all weather, hard surface
Light-duty road, all weather, improved surface
Unimproved road, fair or dry weather
State Route