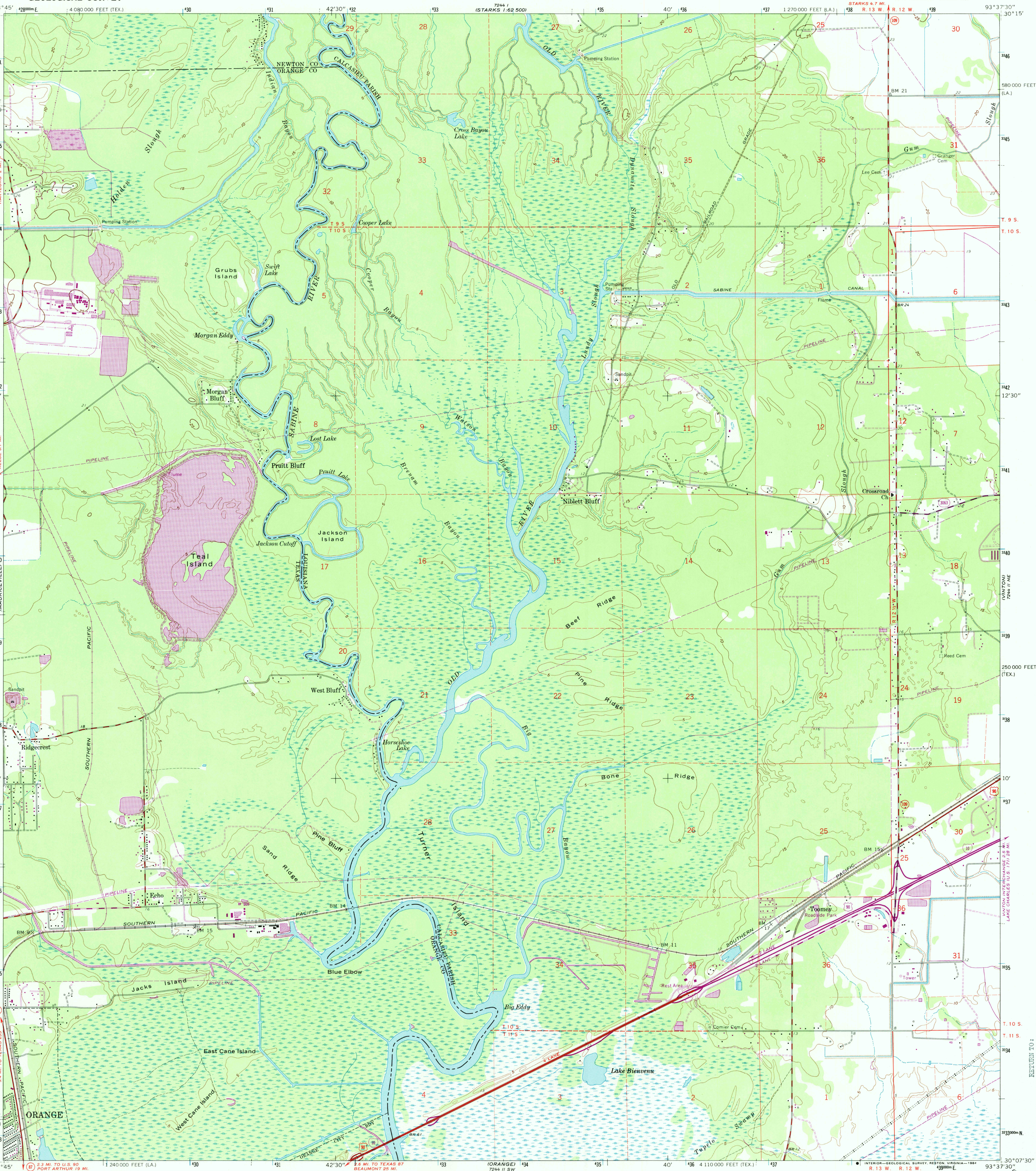
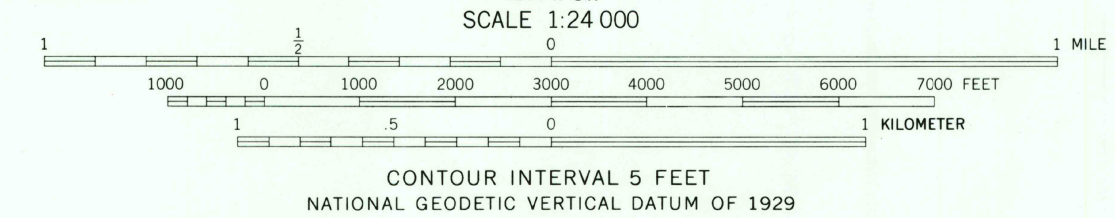
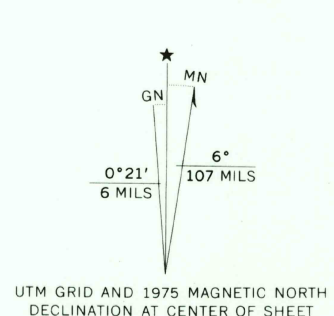


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

ECHO QUADRANGLE
TEXAS-LOUISIANA
7.5 MINUTE SERIES (TOPOGRAPHIC)
NW/4 ORANGE 15' QUADRANGLE



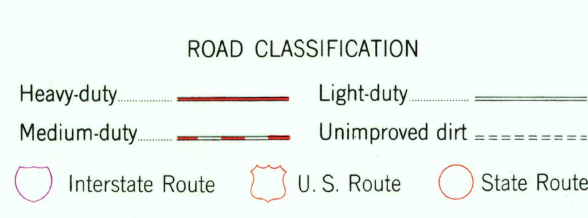
Mapped, edited, and published by the Geological Survey
Control by USGS and USC&GS
Culture and drainage in part compiled from aerial photographs
taken 1959. Topography enlarged from 1:62,500-scale map of
Orange quadrangle, 15 minute series. Original map
by planetable surveys 1955. Revised 1960
Polyconic projection. 1927 North American datum
10,000-foot grids based on Louisiana coordinate system, south zone
and Texas coordinate system, central zone
1000-meter Universal Transverse Mercator grid ticks,
zone 15, shown in blue
To place on the predicted North American Datum 1983,
move the projection lines 19 meters south and
17 meters east as shown by dashed corner ticks
Dashed land lines indicate approximate locations
Dotted land lines established by private survey for the State of Louisiana



THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
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AND BY THE STATE OF LOUISIANA, DEPARTMENT OF PUBLIC WORKS, BATON ROUGE, LOUISIANA 70804
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



QUADRANGLE LOCATION



ECHO, TEX.-LA.
NW/4 ORANGE 15' QUADRANGLE
N3007.5-W9337.5/7.5

1960
PHOTOREVISED 1967 AND 1975
DMA 7244 II NW-SERIES V985

Revisions shown in purple compiled in cooperation with
Louisiana Department of Public Works from aerial photographs
taken 1967 and 1975. This information not field checked

RETURN TO:
USGS AND HISTORICAL MAP ARCHIVES