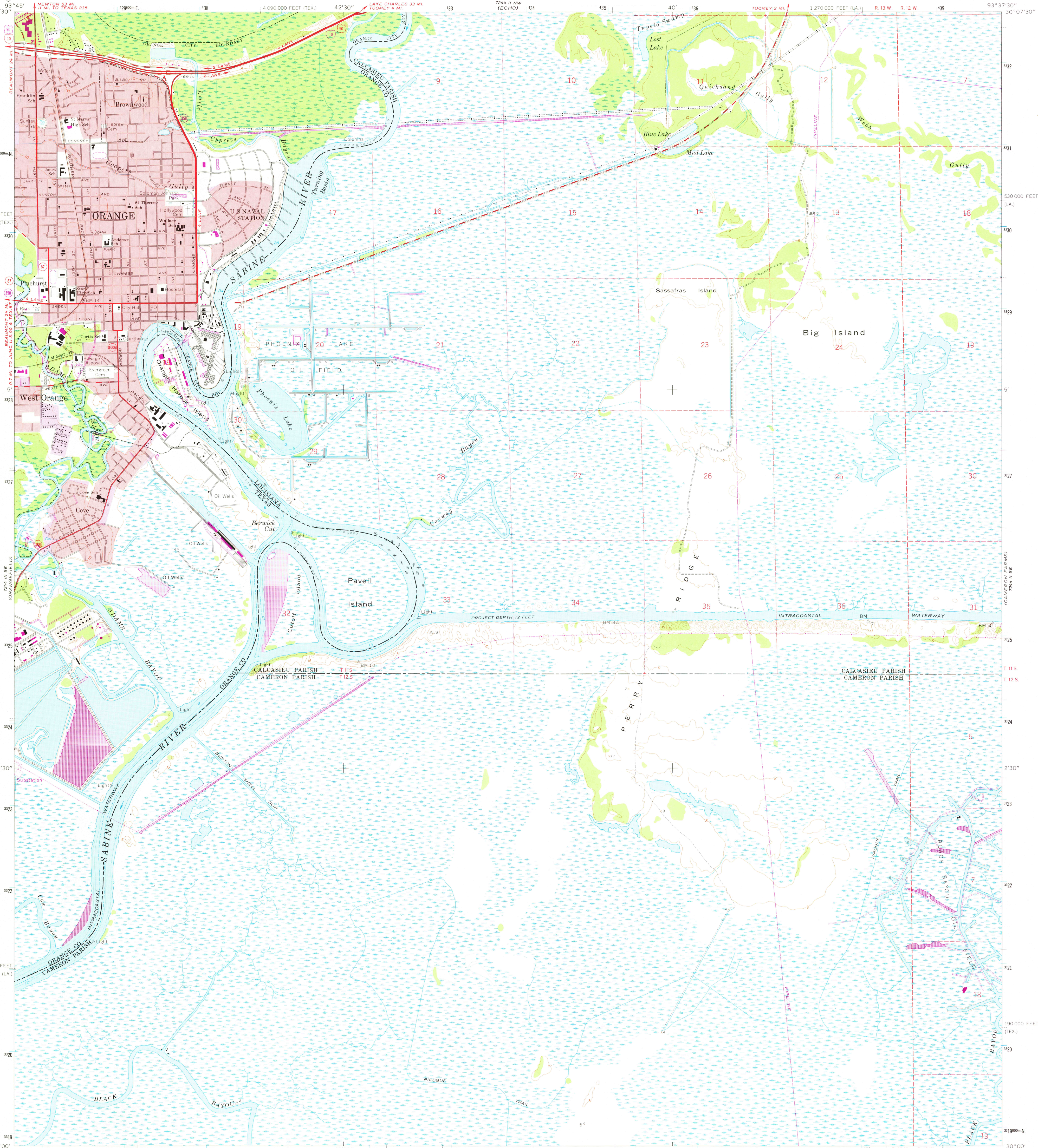


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

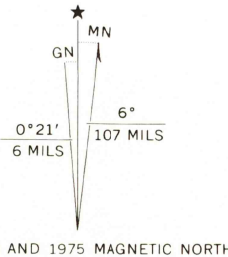
ORANGE QUADRANGLE
LOUISIANA—TEXAS
7.5 MINUTE SERIES (TOPOGRAPHIC)
SW 4 ORANGE 15 QUADRANGLE



Mapped, edited, and published by the Geological Survey

Control by USGS, USC&GS, and Louisiana Geodetic Survey
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
Hydrography compiled from USC&GS chart 884 (1955)
Polyconic projection. 1927 North American datum
10,000-foot grids based on Louisiana coordinate system, south zone,
and Texas coordinate system, central zone
1000-metre Universal Transverse Mercator grid ticks,
zone 15, shown in blue
Red tint indicates areas in which only landmark buildings are shown
Dashed land lines indicate approximate locations
Dotted land lines established by private survey for the State of Louisiana
and lines unsurveyed in T 12 S - R 13 W

Revisions shown in purple compiled from aerial photographs
taken 1970 and 1975. This information not field checked
Purple tint indicates extension of urban areas



SCALE 1:24 000

CONTOUR INTERVAL 5 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
DEPTH CURVES AND SOUNDINGS IN FEET—DATUM IS MEAN LOW WATER
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER
THE MEAN RANGE OF TIDE IS NEGLIGIBLE

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
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



3093-212

ROAD CLASSIFICATION
Heavy-duty ——— Light-duty ———
Medium-duty ——— Unimproved dirt ———
Interstate Route U.S. Route State Route
USGS
Historical File
Topographic Division
NOV 27 1978
ORANGE, LA.—TEX.
SW 4 ORANGE 15 QUADRANGLE
N3000—W9337.5/7.5
1960
PHOTOREVISED 1970 AND 1975
AMS 7244 II SW—SERIES V885