



Mapped by the Army Map Service  
Revised, edited, and published by the Geological Survey  
Control by USC&GS, USCE, and TVA  
Culture and drainage in part compiled from aerial photographs  
taken 1942. Topography by planetable surveys 1943  
Culture revised by the Geological Survey from aerial photographs  
taken 1956. Field check 1957  
Hydrography compiled from USC&GS chart 517 (1956)  
Polyconic projection. 1927 North American datum  
10,000-foot grids based on Texas coordinate system, south  
central zone, and Louisiana coordinate system, south zone  
1000-meter 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

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

SCALE 1:24,000  
CONTOUR INTERVAL 5 FEET  
DATUM IS MEAN SEA LEVEL  
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 LESS THAN 1/2 FOOT  
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR WASHINGTON, D. C. 20242  
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

ROAD CLASSIFICATION  
Heavy-duty ——— Light-duty ———  
Medium-duty ——— Unimproved dirt ———  
State Route ———

QUADRANGLE LOCATION  
USGS  
HISTORICAL FILE  
TOPOGRAPHIC DIVISION

PORT ARTHUR SOUTH, TEX.—LA.  
SW/4 PORT ARTHUR 15' QUADRANGLE  
N2945—W9352.5/7.5

1957  
PHOTOREVISED 1970  
AMS 7243 IV SW—SERIES V882

NOV 24 1971