

Mapped by the Army Map Service  
Revised, edited, and published by the Geological Survey  
Control by USGS, USC&GS, 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

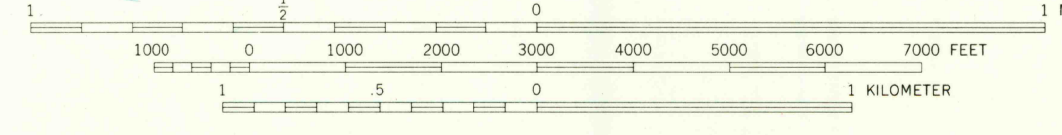
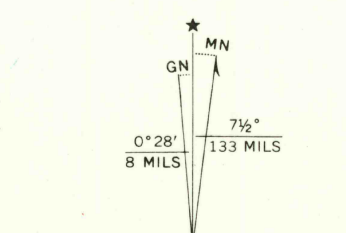
Hydrography compiled from USC&GS charts 517 (1956) and 533 (1955)

Polycyclic projection. 1927 North American datum  
10,000-foot grids based on Texas coordinate system,  
central and south central zones  
1000-meter Universal Transverse Mercator grid ticks,  
zone 15, shown in blue

Red tint indicates areas in which only  
landmark buildings are shown

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

(80 HILLS BAYOU)  
7243 IV SE



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 FOOT

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR WASHINGTON, D.C. 20242  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



QUADRANGLE LOCATION

ROAD CLASSIFICATION

Heavy-duty	Light-duty
Medium-duty	Unimproved dirt
U.S. Route	State Route

PORT ARTHUR NORTH, TEX.  
NW/4 PORT ARTHUR 15' QUADRANGLE  
N 2952.5 - W 9352.5/7.5

MAR 1 1972  
3075

1957  
PHOTOREVISED 1970  
AMS 7243 IV NW - SERIES V882

USGS  
HISTORICAL FILE