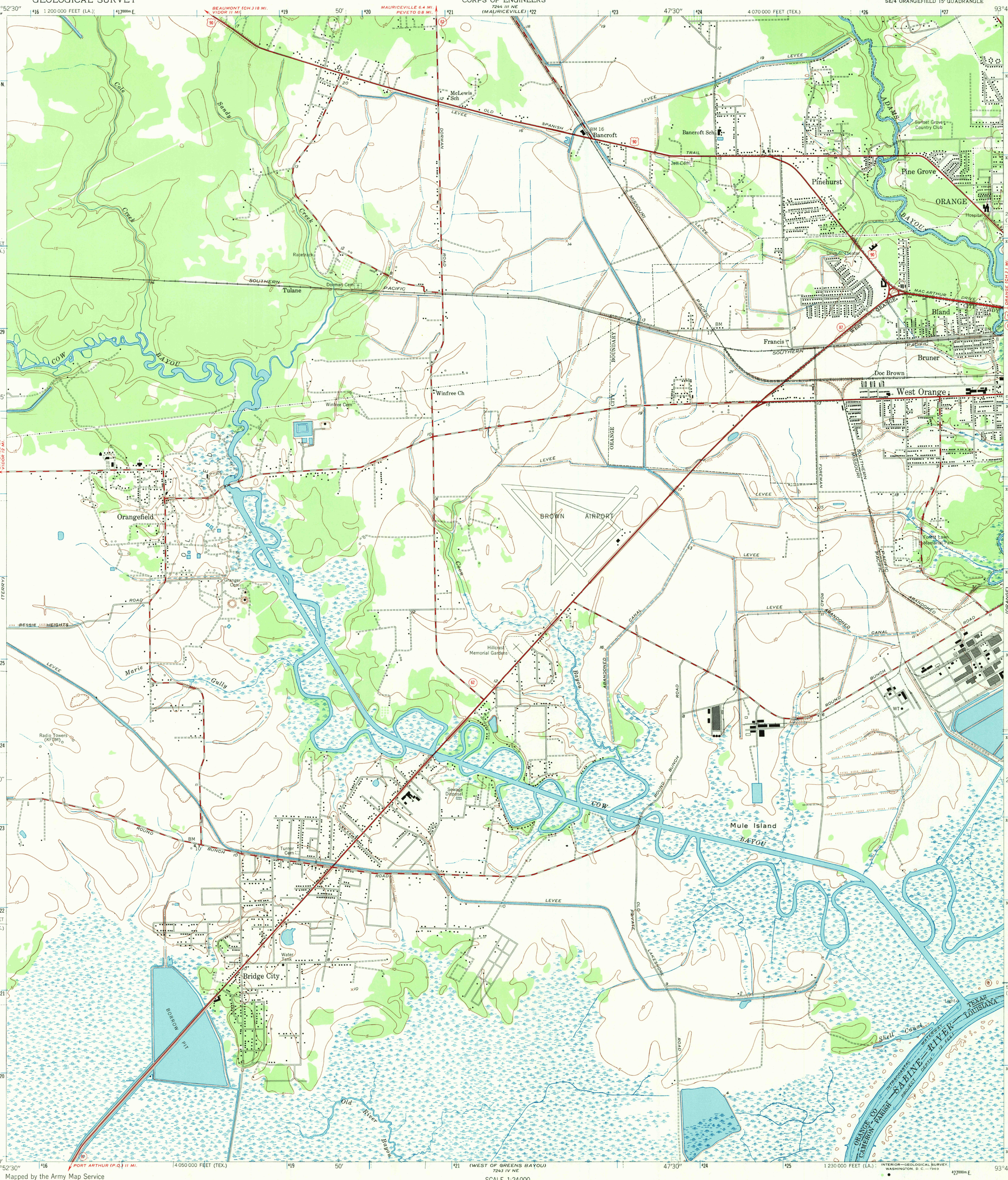
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
DEPARTMENT OF THE ARMY
CORPS OF ENGINEERS

ORANGEFIELD QUADRANGLE
TEXAS—LOUISIANA
7.5 MINUTE SERIES (TOPOGRAPHIC)
SE/4 ORANGEFIELD 15' QUADRANGLE



Mapped by the Army Map Service
Revised, edited, and published by the Geological Survey

Control by USGS and USC&GS

Culture and drainage in part compiled from aerial photographs taken 1942. Topography by planetable surveys by the Geological Survey 1926. Contour revision 1943. Culture revised by the Geological Survey from aerial photographs taken 1956. Field check 1957 Hydrography compiled from USC&GS charts 533 (1955) and 884 (1955)

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

MN
GN
0°24'
7 MILS
8°
142 MILS
UTM GRID AND 1957 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000

1 ½ 0 1 MILE

1000 0 1000 2000 3000 4000 5000 6000 7000 FEET

1 .5 0 1 KILOMETER

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 ½ FOOT

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

ROAD CLASSIFICATION

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

TEXAS
QUADRANGLE LOCATION

U.S.G.S.
FILE COPY
TOPOGRAPHIC DIVISION

ORANGEFIELD, TEX.—LA.
SE/4 ORANGEFIELD 15' QUADRANGLE
N3000—W9345/7.5
1957
AMS 7244 III SE—SERIES V882

2235
AUG 21 1969