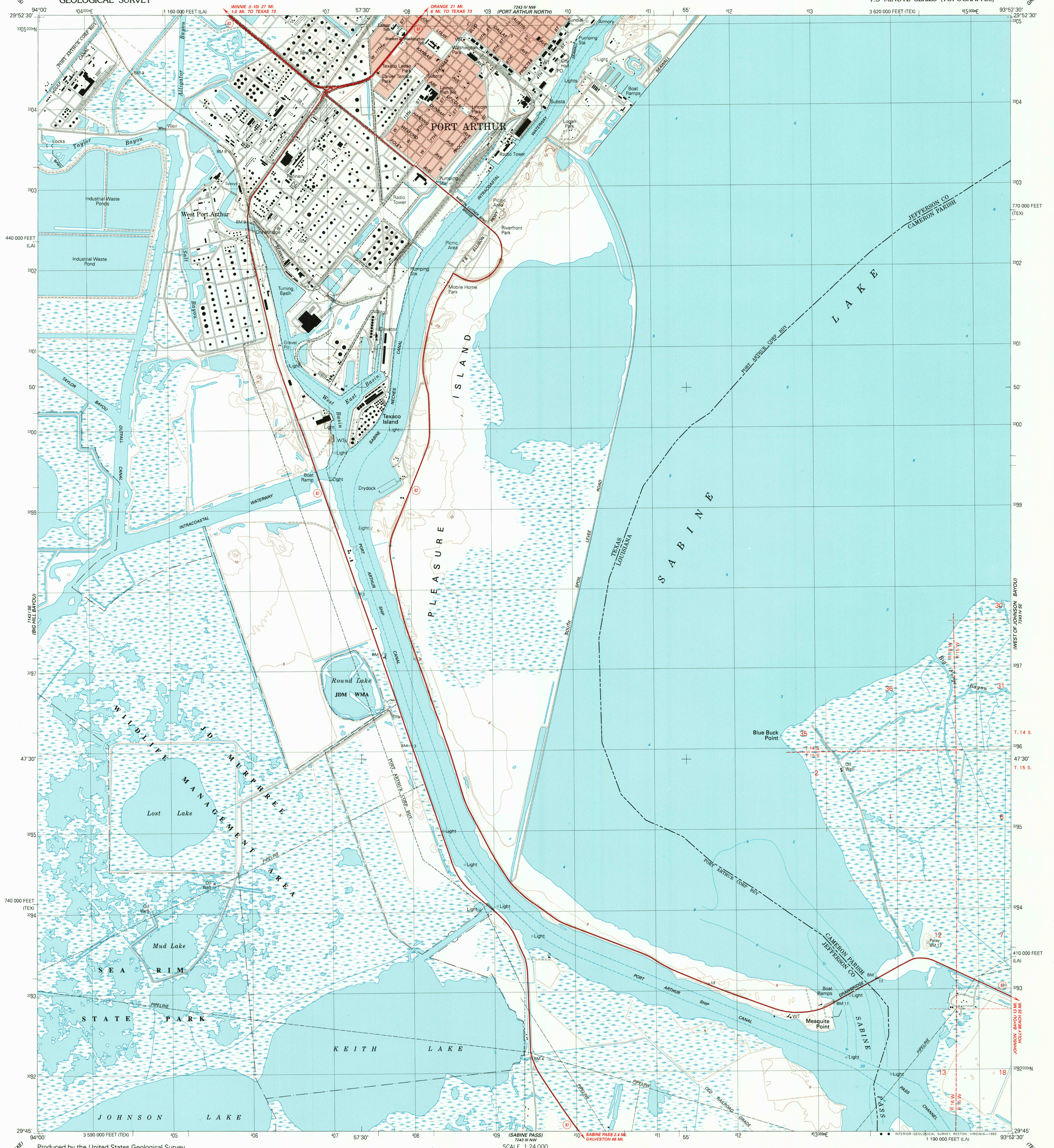
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

PORT ARTHUR SOUTH QUADRANGLE
TEXAS–LOUISIANA
7.5 MINUTE SERIES (TOPOGRAPHIC)



Produced by the United States Geological Survey
Control by USGS and NOS/NOAA
Compiled by Defense Mapping Agency from aerial photographs taken 1942. Revised from aerial photographs taken 1987 and other sources. Field checked 1989
Map edited 1993
Hydrography compiled from NOS/NOAA chart 517 (1956)
North American Datum of 1927 (NAD 27). Projection: Texas Coordinate System, south central zone (Lambert Conformal Conic)
10 000-foot grid ticks: Texas Coordinate System, south central zone and Louisiana Coordinate System, south zone
1000-meter Universal Transverse Mercator grid, zone 15
The difference between NAD 27 and North American Datum of 1983 (NAD 83) for 7.5 minute intersections is given in USGS Bulletin 1875. The NAD 83 is shown by dashed corner ticks
There may be private inholdings within the boundaries of the National or State reservations shown on this map
Where omitted, land lines have not been established

UTM GRID AND 1993 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
GN MN 0°28' 8 MILS 4° 71 MILS

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
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 LESS THAN ½ FOOT

USGS NMD HISTORICAL MAP ARCHIVES
AUG 17 1993
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THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY
DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

2993-332

TEXAS
QUADRANGLE LOCATION

ROAD CLASSIFICATION
Primary highway, hard surface
Light-duty road, hard or improved surface
Secondary highway, hard surface
Unimproved road
Interstate Route
U. S. Route
State Route

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1993

PORT ARTHUR SOUTH, TEX.–LA.
29093-G8-TF-024
1993
DMA 7243 IV SW–SERIES V882