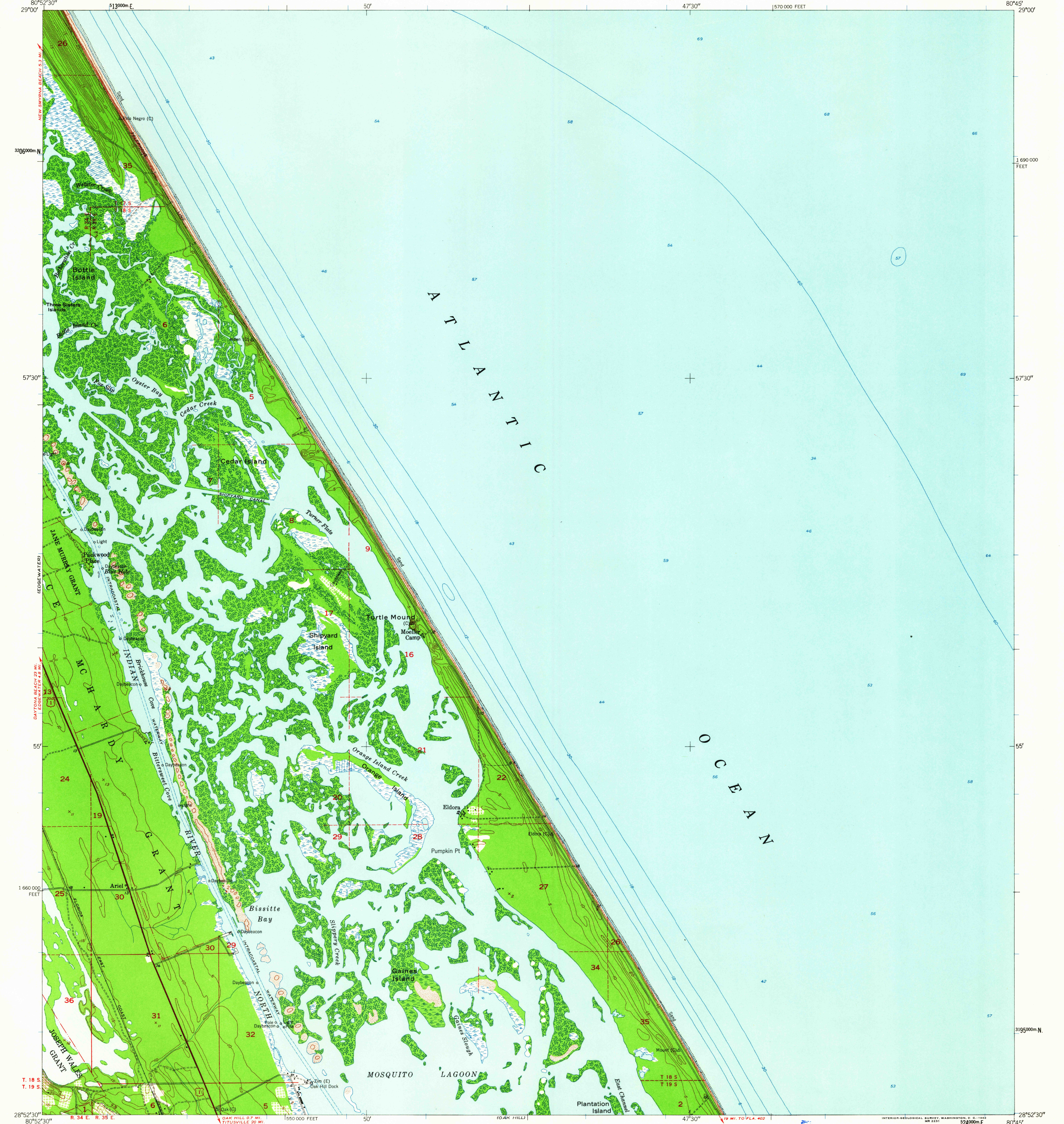




Mapped by the U. S. Coast & Geodetic Survey
Edited and published by the Geological Survey
Control by USC&GS(C) and USCE(E)
Culture and drainage in part compiled from
aerial photographs taken 1948
Topography by plane-table methods 1949. Field check 1950
Hydrography from surveys dated 1925, 1928, and 1929
Polyconic projection. 1927 North American datum
10,000-foot grid based on Florida coordinate system,
east zone
Dashed land lines indicate approximate location
1000-meter Universal Transverse Mercator grid ticks,
zone 17, shown in blue

TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN
DECLINATION, 1950

SCALE 1:24000
1 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 AVERAGE RANGE OF TIDE IS APPROXIMATELY 2 FEET ALONG THE OCEAN
PERIODIC TIDES IN INDIAN RIVER NORTH ARE NEGLIGIBLE
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON 25, D. C.
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



USGS
Historical File
Topographic Division
ROAD CLASSIFICATION
Heavy-duty
Light-duty
Unimproved dirt
U.S. Route
ARIEL, FLA.
N 2852.5-W 8045/7.5
1950
6060