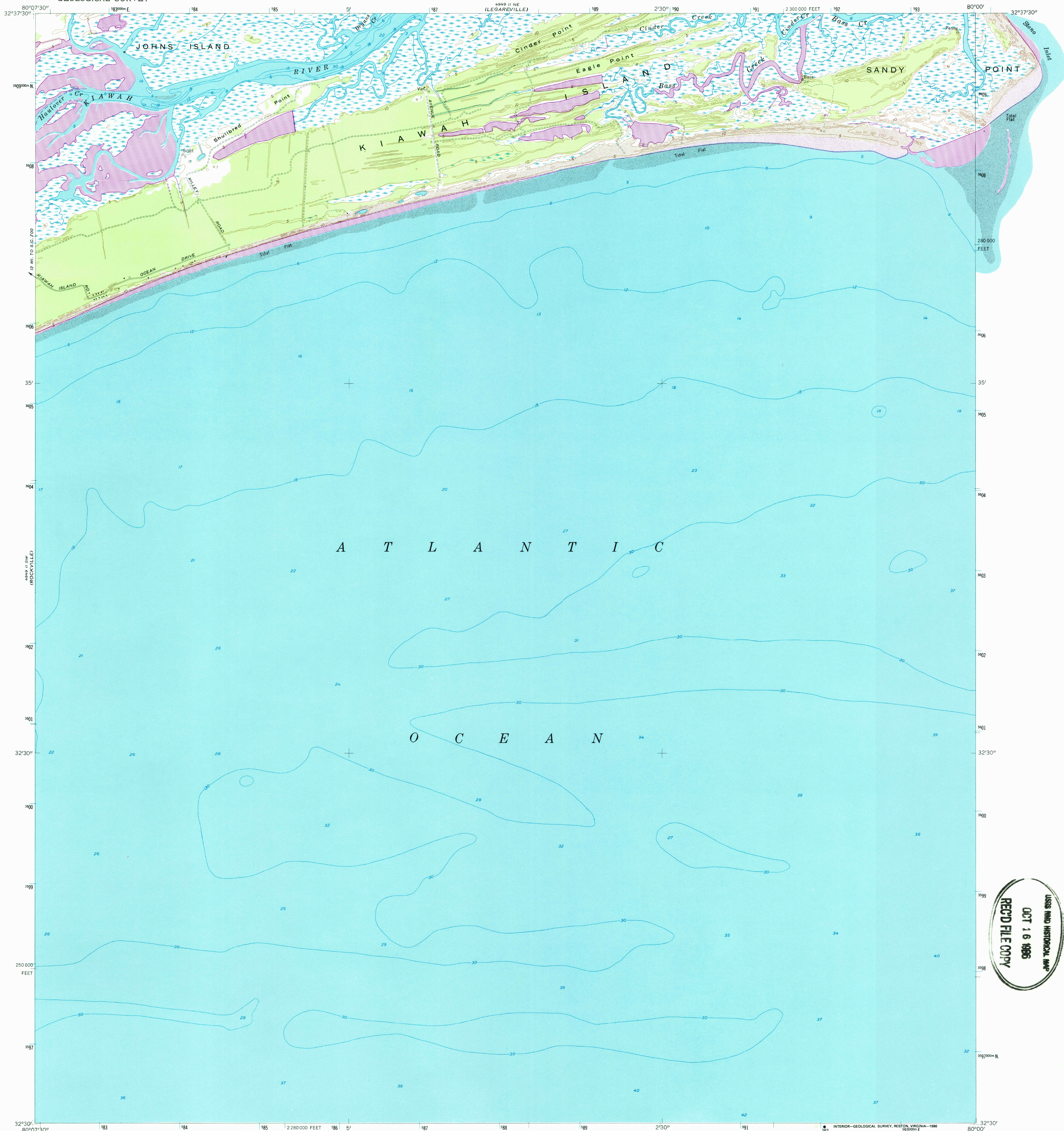




Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Culture and drainage from controlled aerial photo mosaic

Aerial photographs taken 1957. Topography by planetable surveys 1959

Hydrography compiled from USC&GS chart 792 (1957)

Polyconic projection. 1927 North American datum

10,000-foot grid based on South Carolina coordinate system,

south zone

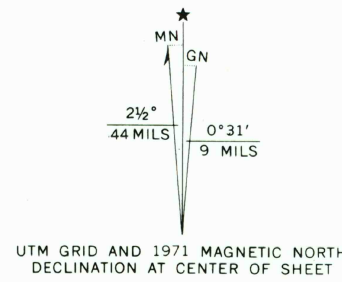
1000-meter Universal Transverse Mercator grid ticks,

zone 17, shown in blue

To place on the predicted North American Datum 1983,

move the projection lines 16 meters south and

19 meters west as shown by dashed corner ticks



UTM GRID AND 1971 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET



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 APPROXIMATELY 5.5 FEET

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



QUADRANGLE LOCATION

ROAD CLASSIFICATION  
Light duty ————— Unimproved dirt - - - - -

KIAWAH ISLAND, S. C.

32080-E1-TF-024

1959  
PHOTOREVISED 1971  
DMA 4949 II SE—SERIES V846

USGS NMN HISTORICAL MAP  
OCT 1 6 1986  
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