

1007  
R290  
no. 75-140

PLEASE REPLACE IN POCKET  
IN BACK OF BOUND VOLUME

DEPARTMENT OF THE INTERIOR  
UNITED STATES GEOLOGICAL SURVEY

PUBLISHED IN COOPERATION WITH  
THE DEPARTMENT OF THE NAVY  
AS A CONTRIBUTION TO THE  
INTERNATIONAL DECADE OF OCEAN EXPLORATION

OPEN FILE MAP  
75-140



#### SOURCES OF DATA

Bathymetry compiled from published and unpublished charts and depth recordings of the U.S. Naval Oceanographic Office, National Ocean Survey, U.S. Geological Survey, U.S. Coast Guard Service, Texas A&M University, Woods Hole Oceanographic Institution, and the Lamont-Doherty Geological Observatory.

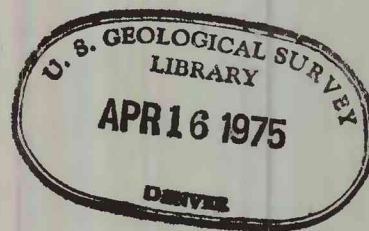
Ballard, R. D. and Uchupi, E., 1970, Morphology and Quaternary history of the continental shelf of the Gulf Coast of the United States: Bull. Marine Sci., v. 20, no. 3, p. 547-559.

Dillon, W. F. and Volder, J. C., 1973, Structure and development of the continental margin of British Honduras: Geol. Soc. America Bull., v. 84, no. 8, p. 2713-2732.

Uchupi, E., 1966, Map showing relation of land and submarine topography, DeSoto Canyon to Great Bahama Bank: U.S. Geol. Survey Misc. Geol. Inv. Map 1-675.

Uchupi, E., 1968, Atlantic Continental Shelf and Slope of the United States: Photogeology: U.S. Geol. Survey Prof. Paper 57-C, 30 p., 3 plates.

Uchupi, E., 1968, Map showing relation of land and submarine topography, Mississippi delta to Bahia de Campeche: U.S. Geol. Survey Misc. Geol. Inv. Map 1-671.



SCALE 1:2 500 000 at 19°00' N LATITUDE  
50 100 150 200 250 300 NAUTICAL MILES  
100 200 300 KILOMETRES

MERCATOR PROJECTION  
CONTOUR INTERVALS: ABOVE 200 METRES: 20 METRES  
BELOW 200 METRES: 200 METRES

### PRELIMINARY BATHYMETRIC MAP OF GULF OF MEXICO REGION

Compiled By  
F.H. Sorensen, L.W. Snodgrass, J.H. Rebman, R.R. Murchison, and C.R. Jones  
U.S. Naval Oceanographic Office

and  
Ray G. Martin  
U.S. Geological Survey

1975

#### NOTES

Uncorrected depths based on 1500 m/sec sound velocity in water.  
This map is not to be used for navigation.

Political boundaries approximated.

Bathymetry scribbled by Joan Scholzen, US Naval Oceanographic Office.

Copies of this map may be requested for cost of reproduction from:

U.S. Geological Survey  
Attn: Ray Martin  
P. O. Box 6732  
Corpus Christi, Texas 78411

U.S. Geological Survey  
OPEN FILE MAP  
This map is preliminary and has not  
been edited for conformity with  
Geological Survey standards or  
nomenclature.