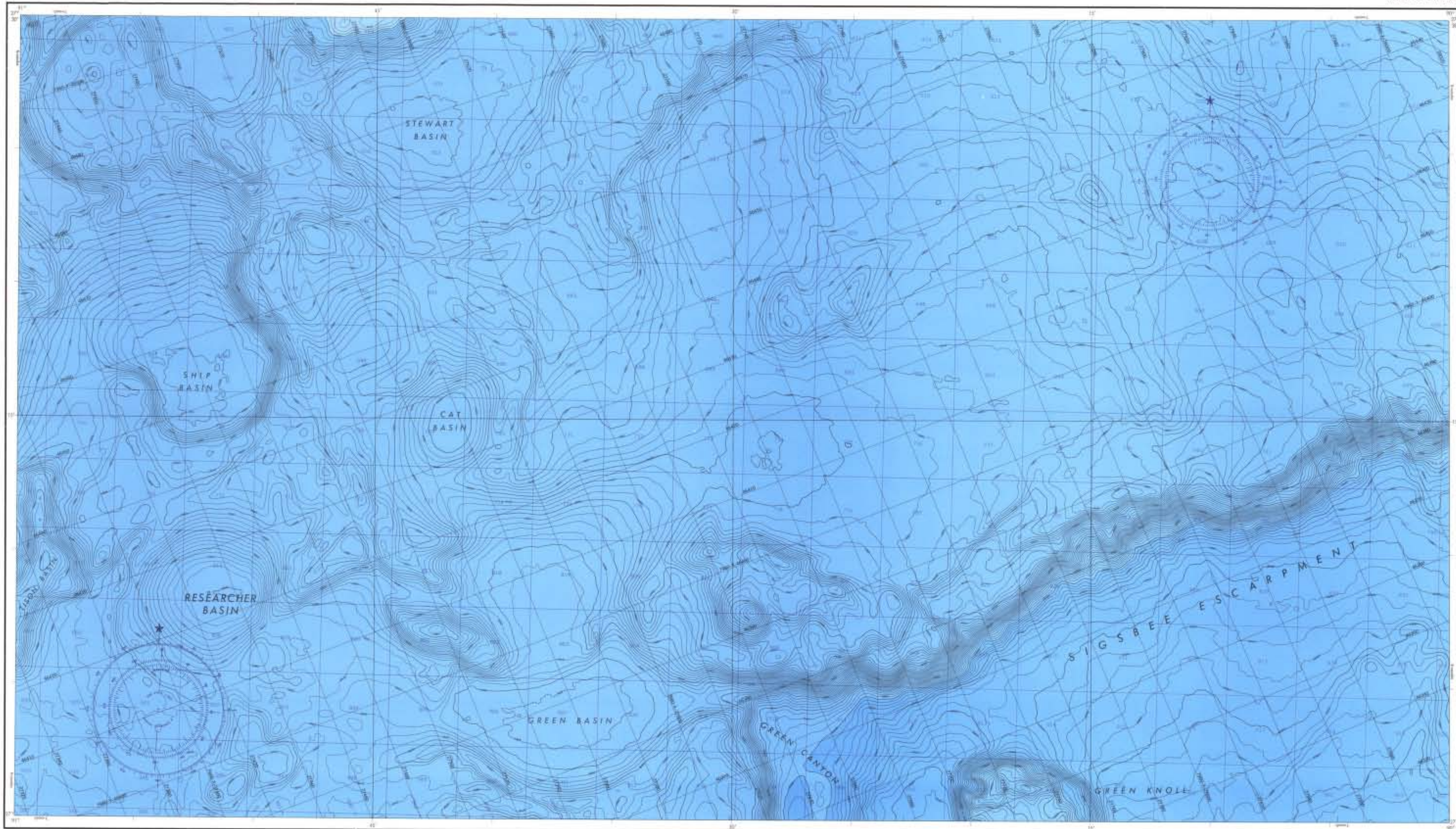




UNITED STATES

BATHYMETRIC MAP

GULF OF MEXICO
RESEARCHER BASIN



Best map information including bathymetry was compiled by the National Ocean Service (NOS). Bathymetry was compiled from NOS hydrographic survey data (see notes) which comply with International Hydrographic Organization (IHO) Sounding Practices. All necessary corrections or those used on the day of the survey. An RLS flag is not mentioned through feature or otherwise updates for feature and navigation use information, the product is not intended for navigation purposes. For navigation safety, mariners must use modern charts.

Oblique projection survey data, printed in registers compiled by the National Ocean Service. They are in the units of MMS Code. Commercial Seal Official Hydrographic Survey. The projections on this map are not for Federal liability purposes. For such purposes refer to the OCS Official Publication Diagram available from the National Ocean Service.

Universal Transverse Mercator Projection and Grid Zone 18, UTM zone 18Q, is the datum used in this map.

North American Datum 1983



0	100	200	300	400	500	600	700	800	900	1000
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BATHYMETRIC SOUNDING INTERVAL 20 METERS TO MAXIMUM DEPTH

DATUM: MEAN LOWER LOW WATER

SCALE 1:100,000



3-DIMENSIONAL VIEW



KEY TO SOUNDING SYMBOLS

Symbol	Description
Star	Charted Light
Circle	Charted Buoy
Square	Charted Beacon
Triangle	Charted Daymark
Diamond	Charted Daymark
Circle with cross	Charted Daymark
Circle with dot	Charted Daymark
Circle with horizontal lines	Charted Daymark
Circle with vertical lines	Charted Daymark
Circle with diagonal lines	Charted Daymark
Circle with wavy lines	Charted Daymark
Circle with cross-hatch	Charted Daymark
Circle with dots	Charted Daymark
Circle with horizontal lines	Charted Daymark
Circle with vertical lines	Charted Daymark
Circle with diagonal lines	Charted Daymark
Circle with wavy lines	Charted Daymark
Circle with cross-hatch	Charted Daymark
Circle with dots	Charted Daymark

RESEARCHER BASIN
(N270090W)
BATHYMETRIC MAP LM143

