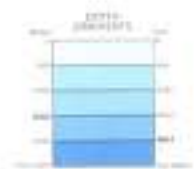


Bathymetry compiled by the National Ocean Service (NOS) from bathymetric data other than NOS hydrographic surveys. This information is not intended for navigational purposes. Universal Transverse Mercator Grid Zone A, 18000 Meter Ticks (1-1) are shown inside the border.

Difference projection survey data, printed in red, compiled by the Minerals Management Service. Heavy lines indicate limits of MMS Outer Continental Shelf (OCS) Protraction Diagram. The protraction on this map are not for Federal zoning purposes; for such purposes refer to the OCS Outer Protraction Diagram available from the Minerals Management Service.

EVALUATION OF BATHYMETRIC DATA

Shaded contours are bathymetric data. The bathymetric data were collected by the U.S. Navy Hydrographic Office (USNHO) and the U.S. Coast and Geodetic Survey (USCGS) during the period 1950-1960. The bathymetric data were collected by the USNHO and USCGS during the period 1950-1960. The bathymetric data were collected by the USNHO and USCGS during the period 1950-1960.

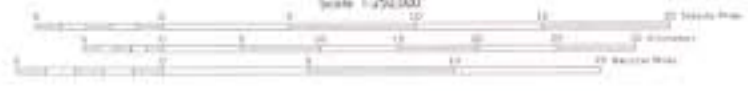


Published at Washington, D.C.
U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL OCEAN SERVICE
1986

BATHYMETRIC CONTOUR INTERVALS: 10 METERS TO 200 METER DEPTH, SUPPLEMENTED BY 5 METER INTERVALS, THENCE 50 METERS TO MAXIMUM DEPTH SUPPLEMENTED BY 10 METER INTERVALS.

DATUM: MEAN LOWER LOW WATER

TRANSVERSE MERCATOR PROJECTION
Scale 1:250,000



SHUMAGIN BANK
NOS NN 4-4

