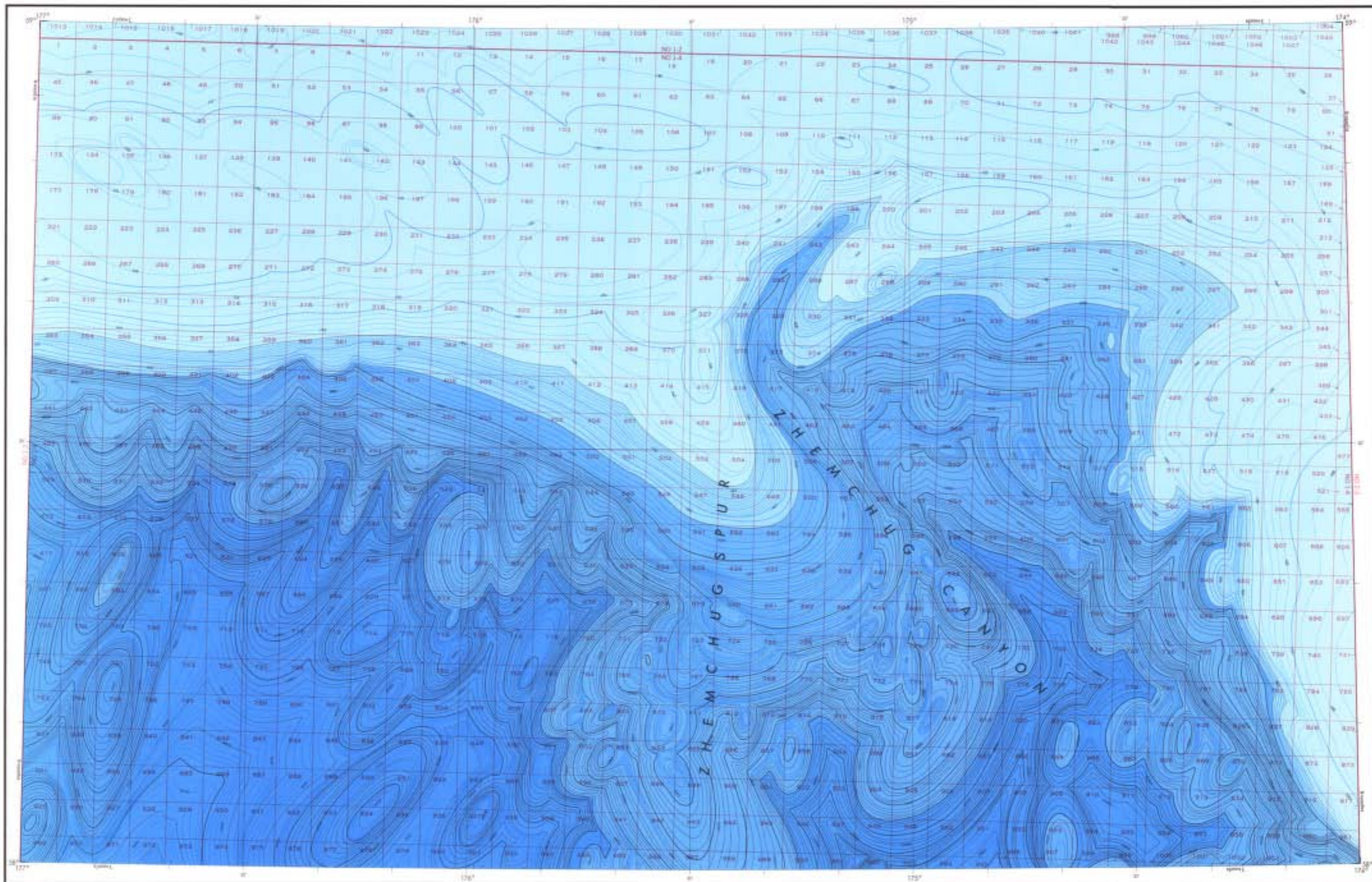


BATHYMETRIC MAP



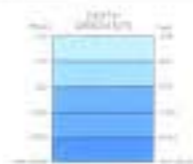
Note: Map information including bathymetry was compiled by the National Ocean Service (NOS). Bathymetry was compiled from NOS hydrographic surveys supplemented by hydrographic information from other sources (see notes). NOS hydrographic survey data comply with International Hydrographic Organization (IHO) Publication No. 137 standards or those used at the date of the survey. This information is not intended for navigational purposes.

Universal Transverse Mercator Grid Zone I, 1000 Meter Ticks (1 cm) are shown inside the mapline.

Offshore geophysical survey data, shown in red, compiled by the Minerals Management Service. Heavy line indicates limit of MMS Outer Continental Shelf Official Projection Diagram. The projection on this map is not for Federal listing purposes. For such purposes refer to the OCS Official Projection Diagram available from the Minerals Management Service.

HYDROGRAPHIC SURVEY REFERENCES

NO. OF SURVEYS	DATE	NO. OF SOUNDINGS	DEPTH RANGE (M)
1	1957	1,000	0-100
1	1958	1,000	0-100
1	1959	1,000	0-100
1	1960	1,000	0-100
1	1961	1,000	0-100
1	1962	1,000	0-100
1	1963	1,000	0-100
1	1964	1,000	0-100
1	1965	1,000	0-100
1	1966	1,000	0-100
1	1967	1,000	0-100
1	1968	1,000	0-100
1	1969	1,000	0-100
1	1970	1,000	0-100
1	1971	1,000	0-100
1	1972	1,000	0-100
1	1973	1,000	0-100
1	1974	1,000	0-100
1	1975	1,000	0-100
1	1976	1,000	0-100
1	1977	1,000	0-100
1	1978	1,000	0-100
1	1979	1,000	0-100
1	1980	1,000	0-100
1	1981	1,000	0-100
1	1982	1,000	0-100
1	1983	1,000	0-100
1	1984	1,000	0-100
1	1985	1,000	0-100

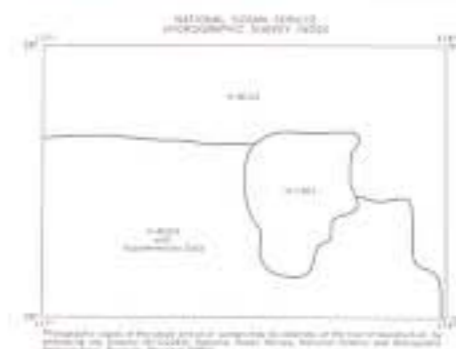


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NATIONAL OCEAN SERVICE
1985

BATHYMETRIC CONTOUR INTERVALS: 10 METERS TO 200 METER DEPTH, SUPPLEMENTED BY 2 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



ZHEMCHUG SPUR
NOS NO 1-4

