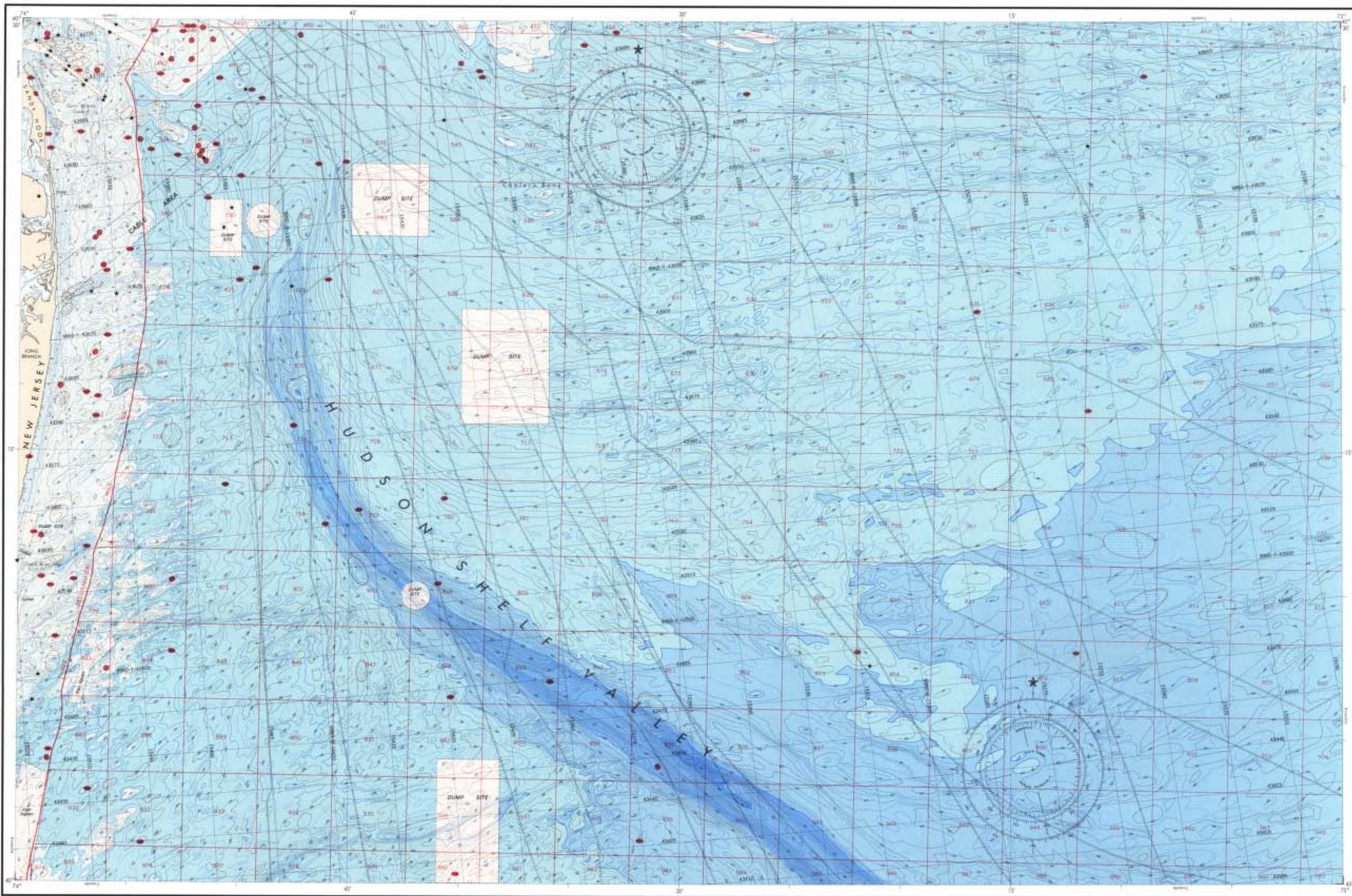




UNITED STATES

BATHYMETRIC FISHING MAP

ATLANTIC OCEAN
LONG BRANCH

Base map information including bathymetry was compiled by the National Ocean Service (NOS). Bathymetry is compiled from 1:50,000 hydrographic survey data (see notes) which comply with International Hydrographic Organization (IHO) Special Publication 44 survey standards or those used at the date of the survey. This information is not intended for navigational purposes.

Universal Transverse Mercator Grid Zone 18, 16000 Meter Ticks (1-1) are shown inside the margins.

Offshore projection survey data, normal to east, compiled by the Minerals Management Service. Heavy lines indicate limits of MMS Outer Continental Shelf (OCS) Business Diagrams. The projections on this map are not for Federal leasing purposes. For such purposes refer to the OCS Offshore Promotion Diagram available from the Minerals Management Service.

MAP SYMBOLS

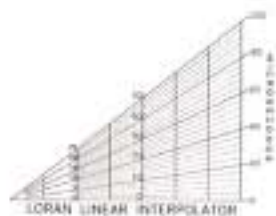
- Boat and light (all types)
- Obstructions (all types)
- Wharves (all types)
- Submerged cables



SEDIMENT TYPES

- | | |
|--------|--------|
| Mud | Gravel |
| Sand | Rocky |
| Shells | Clay |
- (Sediment boundaries)

Sediment information compiled from NOS hydrographic survey data.



Published at Washington, D.C.
U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL OCEAN SERVICE
1989

BATHYMETRIC CONTOUR INTERVALS: 2 METERS TO MAXIMUM DEPTH;
SUPPLEMENTED BY 1 METER INTERVALS

DATUM: MEAN LOWER LOW WATER

TRANSVERSE MERCATOR PROJECTION

SCALE: 1:50,000



NOT TO BE USED FOR NAVIGATION

The information appearing on this Bathymetric Fishing Map is not complete for navigation and is not updated by Notice to Mariners announcements. Mariners are cautioned to use the following Notice to Mariners Service website chart(s) for navigation in the area covered by this Bathymetric Fishing Map: 1258, 1259, 1254 and 1255.



HYDROGRAPHIC SURVEY INFORMATION

DATE	DEPTH	WAVE	WIND	TEMP.	REF. SURF.
1989-01-15	1000	10	10	10	10
1989-01-16	1000	10	10	10	10
1989-01-17	1000	10	10	10	10
1989-01-18	1000	10	10	10	10
1989-01-19	1000	10	10	10	10
1989-01-20	1000	10	10	10	10
1989-01-21	1000	10	10	10	10
1989-01-22	1000	10	10	10	10
1989-01-23	1000	10	10	10	10
1989-01-24	1000	10	10	10	10
1989-01-25	1000	10	10	10	10
1989-01-26	1000	10	10	10	10
1989-01-27	1000	10	10	10	10
1989-01-28	1000	10	10	10	10
1989-01-29	1000	10	10	10	10
1989-01-30	1000	10	10	10	10
1989-01-31	1000	10	10	10	10
1989-02-01	1000	10	10	10	10
1989-02-02	1000	10	10	10	10
1989-02-03	1000	10	10	10	10
1989-02-04	1000	10	10	10	10
1989-02-05	1000	10	10	10	10
1989-02-06	1000	10	10	10	10
1989-02-07	1000	10	10	10	10
1989-02-08	1000	10	10	10	10
1989-02-09	1000	10	10	10	10
1989-02-10	1000	10	10	10	10
1989-02-11	1000	10	10	10	10
1989-02-12	1000	10	10	10	10
1989-02-13	1000	10	10	10	10
1989-02-14	1000	10	10	10	10
1989-02-15	1000	10	10	10	10
1989-02-16	1000	10	10	10	10
1989-02-17	1000	10	10	10	10
1989-02-18	1000	10	10	10	10
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1989-02-24	1000	10	10	10	10
1989-02-25	1000	10	10	10	10
1989-02-26	1000	10	10	10	10
1989-02-27	1000	10	10	10	10
1989-02-28	1000	10	10	10	10
1989-02-29	1000	10	10	10	10

LONG BRANCH
BATHYMETRIC FISHING MAP

DATE	DEPTH	WAVE	WIND	TEMP.	REF. SURF.
1989-01-15	1000	10	10	10	10
1989-01-16	1000	10	10	10	10
1989-01-17	1000	10	10	10	10
1989-01-18	1000	10	10	10	10
1989-01-19	1000	10	10	10	10
1989-01-20	1000	10	10	10	10
1989-01-21	1000	10	10	10	10
1989-01-22	1000	10	10	10	10
1989-01-23	1000	10	10	10	10
1989-01-24	1000	10	10	10	10
1989-01-25	1000	10	10	10	10
1989-01-26	1000	10	10	10	10
1989-01-27	1000	10	10	10	10
1989-01-28	1000	10	10	10	10
1989-01-29	1000	10	10	10	10
1989-01-30	1000	10	10	10	10
1989-01-31	1000	10	10	10	10
1989-02-01	1000	10	10	10	10
1989-02-02	1000	10	10	10	10
1989-02-03	1000	10	10	10	10
1989-02-04	1000	10	10	10	10
1989-02-05	1000	10	10	10	10
1989-02-06	1000	10	10	10	10
1989-02-07	1000	10	10	10	10
1989-02-08	1000	10	10	10	10
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1989-02-11	1000	10	10	10	10
1989-02-12	1000	10	10	10	10
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1989-02-27	1000	10	10	10	10
1989-02-28	1000	10	10	10	10
1989-02-29	1000	10	10	10	10

