13244

NATIONAL OCEAN SURVEY

UNITED STATES – EAST COAST
MASSACHUSETTS

EASTERN ENTRANCE
TO

NANTUCKET SOUND

Mercator Projection
Scale 1:40,000 at Lat. 41°30′
North American 1927 Datum
SOUNDINGS IN FEET
AT MEAN LOW WATER

FILE COPY

Formerly C&GS 250, 1st Ed., Apr. 1893 C-1921-204

POLLUTION REPORTS
Report all spills of oil and hazardous substances to the National Response Center via 800-424-8802 (toll free), or to the nearest U.S. Coast Guard facility if telephone communication is impossible (33 CFR 153).

WARNING
The prudent mariner will not rely solely on any single aid to navigation, particularly on floating aids. See U.S. Coast Guard Light List and U.S. Coast Pilot for details.

RADAR REFLECTORS
Radar reflectors have been placed on many floating aids to navigation. Individual radar reflector identification on these aids has been omitted from this chart.

FISH TRAP AREAS
Boundary lines of fish trap areas are shown thus: — — — — — —
Caution: Submerged piling may exist in these areas.

CAUTION
Temporary changes or defects in aids to navigation are not indicated on this chart. See Notice to Mariners.
During some winter months or when endangered by ice, certain aids to navigation are replaced by other types or removed. For details see U.S. Coast Guard Light List.

NOAA VHF-FM WEATHER BROADCASTS
The National Weather Service station listed below provides continuous marine weather broadcasts. The range of reception is variable, but for most stations is usually 20 to 40 miles from the antenna site.
Hyannis, Mass. KEC-73 162.55 MHz

SUPPLEMENTAL INFORMATION
Consult U.S. Coast Pilot 2 for important supplemental information.

HEIGHTS
Heights in feet above Mean High Water.

AUTHORITIES
Hydrography and topography by the National Ocean Survey (formerly the Coast and Geodetic Survey) with additional data from the Corps of Engineers and U.S. Coast Guard.

LOGARITHMIC SPEED SCALE
1 2 3 4 5 6 7 8 9 10 15 20 25 30 40 50 60
To find SPEED, place one point of dividers on distance run (in any unit) and the other on minutes run. Without changing divider spread, place right point on 60 and left point will then indicate speed in units per hour. Example: with 4.0 nautical miles run in 15 minutes, the speed is 16.0 knots

Nautical Miles
3 2 1 0 1 2 3
Yards
1000 0 1000 2000 3000 4000 5000

SOUNDINGS IN FEET

TIDAL INFORMATION

Place	Height referred to datum of soundings (MLW)			
	Mean High Water	Mean Tide Level	Mean Low Water	Extreme Low Water
	feet	feet	feet	feet
Monomoy Point	3.7	1.8	0.0	−2.5
Great Point	3.3	1.5	0.0	−2.5

(678)

ABBREVIATIONS (For complete list of Symbols and Abbreviations, see Chart No. 1)

Lights (Lights are white unless otherwise indicated.):
F. fixed — Mo. (A) morse code — OBSC. obscured — Rot. rotating
Fl. flashing — Occ. occulting — WHIS. whistle — SEC. sector
Qk. quick — Alt. alternating — DIA. diaphone — m. minutes
Gp. group — I. Qk. interrupted quick — M. nautical miles — sec. seconds
E. Int. equal interval

Buoys: T.B. temporary buoy — N. nun — B. black — Or. orange — W. white
C. can — S. spar — R. red — G. green — Y. yellow

Bottom characteristics:
Cl. clay — M. mud — hrd. hard — bk. black — gy. gray
Co. coral — Rk. rock — rky. rocky — br. brown — rd. red
G. gravel — S. sand — sft. soft — bu. blue — wh. white
Grs. grass — Sh. shells — stk. sticky — gn. green — yl. yellow

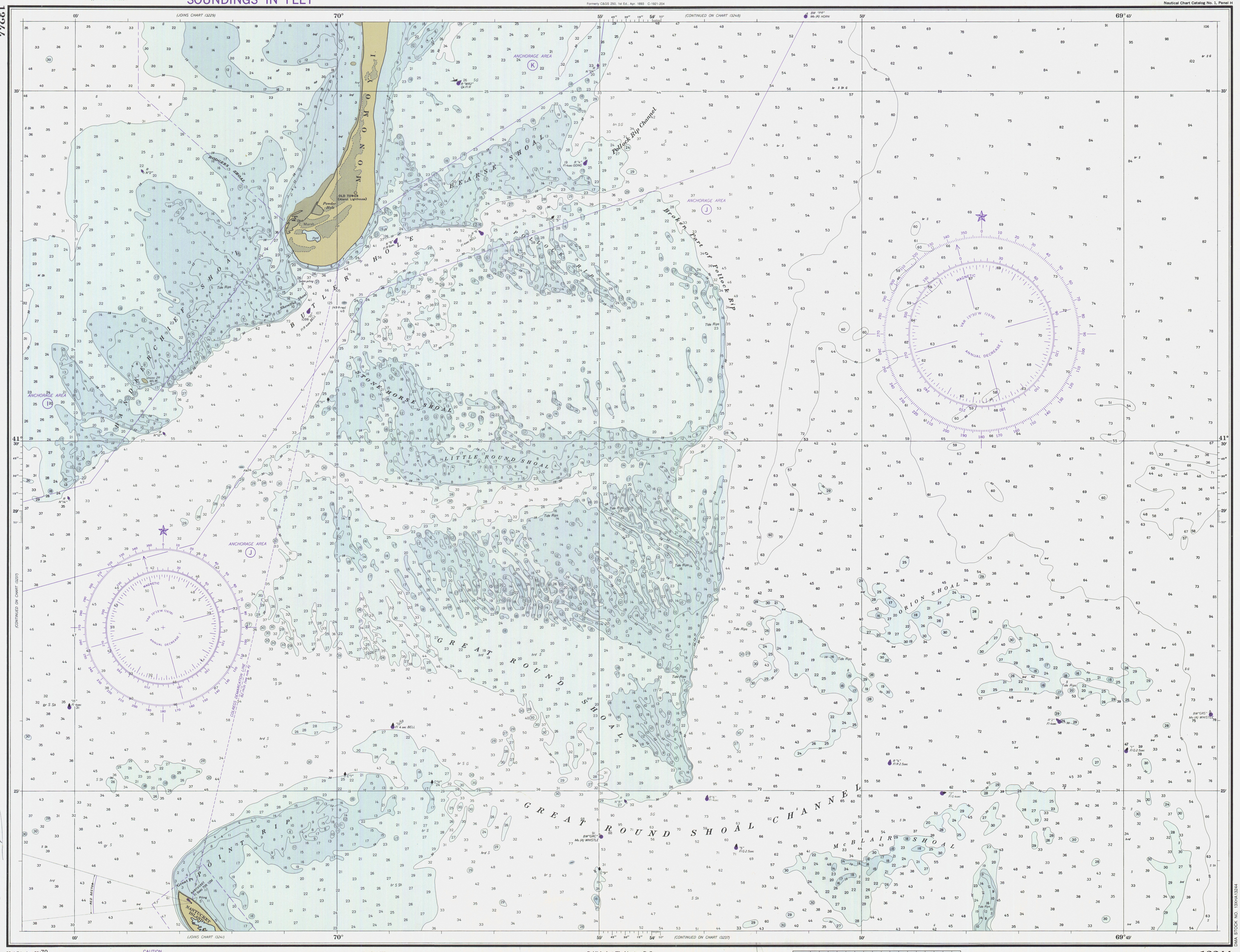
21 Wreck, rock, obstruction, or shoal sweet clear to the depth indicated.
2 Rocks that cover and uncover, with heights in feet above datum of soundings.

AERO. aeronautical — R Bn. radiobeacon — C. G. Coast Guard station
Bn. daybeacon — R TR. radio tower — D.F.S. distance finding station

AUTH. authorized: Obstr. obstruction: P.A. position approximate: E.D. existence doubtful.
COLREGS: International Regulations for Preventing Collisions at Sea, 1972.
Demarcation lines are shown thus: — — — — — — — —

NOTE A
Navigation regulations are published in Chapter 2, U.S. Coast Pilot 2, or weekly Notice to Mariners which include new or revised regulations. Information concerning the regulations may be obtained at the Office of the Division Engineer, Corps of Engineers in Waltham, Mass.
Anchorage regulations may be obtained at the Office of the Commander, 1st Coast Guard District in Boston, Mass.
Refer to section numbers shown with area designation.

ANCHORAGE AREAS
110.140 (see note A)
Limits and designations of anchorage areas are shown in purple.
(I) (J) (K) GENERAL ANCHORAGES

AIDS TO NAVIGATION
Consult U.S. Coast Guard Light List for supplemental information concerning aids to navigation.

Nautical Chart Catalog No. 1, Panel H