No. 1382.—THE KATTEGAT—DENMARK.

Hals Light-Vessel—Wreck South-Eastward of Removed.

With reference to Notice to Mariners No. 1319 of 1905:—

The Danish Government has given further notice, dated 13th December, 1905, that the wreck of the schooner, reported to have sunk about 4 miles S. 34° E. from Hals Light-vessel, has been found in a depth of  $6\frac{1}{2}$  fathoms  $10\frac{1}{2}$  miles S. 28° E. from the light-vessel.

The wreck has been destroyed, the least depth over it being  $5\frac{1}{2}$  fathoms.

Approximate position, lat. 56°  $48\frac{3}{4}$ ′ N., long.  $10^{\circ}$   $38\frac{1}{4}$ ′ E.

[Variation 10° Westerly in 1905.]

This Notice affects the following Admiralty Chart:—The Kattegat, No. 2114. Also, Baltic Pilot, Part I, page 106.

## No. 1383.—BALTIC—GERMANY, RÜGEN ISLAND.

Tromper Bay-Measured Mile Buoys Withdrawn.

The German Government has given notice, dated 16th December, 1905, that the buoys, painted in red and white horizontal stripes, marking the measured mile northward of Lohme, Tromper Bay, Rügen Island, have been withdrawn.

Approximate position, Lohme lat. 54° 35′ N., long. 18° 37′ E.

This Notice affects the following Admiralty Charts:—Rostock to Arkona Light, No. 2365; Arkona to Dievenow River, No. 2366. Also, Baltic Pilot, Part II, 1904, page 182.

## No. 1384.—NEW GUINEA—NORTH-EAST COAST.

Durour Island-Amended Position of.

With reference to Notice to Mariners No. 1107 of 1905:—

The German Government has given notice, dated 16th December, 1905, that the position of Durour Island, north-east coast of New Guinea, has been fixed by the officers of His Imperial Majesty's ship "Möwe."

The latitude of the eastern point of the island was determined by meridian altitude, taken on shore, to be 1° 27′ 30″ S. Owing to cloudy weather the longitude of this point could not be obtained by astronomical observations, but was determined on the passage to Maty Island, by means of bearings taken when both islands were in sight, to be in about longitude 143° 6′ 20″ E.

The position of this island on the Chart has been amended accordingly.

Approximate position, Maty Island, lat.  $1^{\circ}45'$  S., long.  $142^{\circ}47'$  E.

This Notice affects the following Admiralty Charts:—Pacific, south-west sheet, No. 780; Australia, northern portion, No. 2759a; northeast coast of New Guinea, No. 2766. Also, Pacific Islands, Vol. I, 1900, page 414.

No. 1385.—CHINA SEA—GASPAR STRAIT.

Pare Joie Reef-Position of.

With reference to Notice to Mariners No. 717 of 1905:—

The Netherlands Government has given further notice, dated 23rd November, 1905, that a repeated and careful search has been made for the Pare Joie Reef in the position reported by the American steam ship "Mississipi" in May, 1905, without any trace of its existence being found.

It is consequently considered that the "Mississipi" must have been deceived by the appearance of the water, but as a reef does doubtless exist in this vicinity, on which the ship "Pare Joie" remained aground for 24 hours, it is probable that the position given by that vessel is the most reliable.

Pare Joie Reef has, therefore, been transferred on the Chart from the position given by the "Mississippi," to the situation originally assigned to it by the "Pare Joie" viz., to a position from which Gaspar Island Summit bears S. ½ E., distant 5½ miles. It has been marked P.D.

Approximate position, lat. 2° 19½' S., long. 107° 4½' E.

[Variation 2° Easterly in 1905.]

This Notice affects the following Admiralty Charts:—Eastern Archipelago, No. 941a; Banka and Gaspa Straits, No. 2149; Gaspar Strait, No. 2137. Also, China Sea Directory, Vol. I, 1896, page 461.

## No. 1386.—BORNEO—EAST COASI.

Muara Batagau—Buoy Established.

The Netherlands Government has given notice, dated 12th December, 1905, that a black conical buoy surmounted by a ball has been moored in a depth of 7 fathoms, in the entrance to Muara Batagau, in a position from which the southern extremity of Tarakan bears N. 79° W., distant 14½ miles, and the eastern extremity of Bunju N. 4° W.

Approximate position, lat. 3°  $11\frac{1}{4}$ ′ N., long.  $117^{\circ} 52\frac{1}{2}$ ′ W.

[Variation 2° Easterly in 1905.]

This Notice affects the following Admiralty Chart:—Strait of Makassar, No. 2636. Also, Eastern Archipelago, Part II, 1904, page 341.

## No. 1387.—UNITED STATES, PACIFIC COAST—CALIFORNIA.

San Francisco Harbour—Light-Buoy Replaced by Light.

The United States Government has given notice that, on 28th December, 1905, a white fixed dioptric light, elevated 52 feet above high water, would be established in a square structure with pyramidal roof, constructed on a cylindrical foundation erected in a depth of 9 feet on the southern end of Southampton Shoal, San Francisco Harbour, in a position, situated  $1\frac{6}{10}$  miles N. 52° E. from Campbell Point, Angel Island.

Approximate position, lat. 37°  $52\frac{3}{4}$ ′ N., long.  $122^{\circ}24$ ′ W.