# No. 71.—BORNEO, EAST COAST—KURAN RIVER APPROACH.

Bulik Taba—Beacon Intended.

The Netherlands Government has given notice, dated 6th January, 1903, that an iron screw pile beacon, surmounted by a white ball, will be erected on the eastern edge of Bulik Taba Reef. Approximate position, lat. 2° 34' N., long. 118° 2' E.

This Notice affects the following Admiralty Charts :---China Sea, No. 2660b; Strait of Makassar, No. 2636. Also, Eastern Archipelago, Part II, 1893, page 339.

# No. 72 .- CHILE, TIERRA DEL FUEGO-SOUTH COAST.

Buiton Island-Rock Eastward of.

The Chilian Government has given notice, dated 4th August, 1902, that a rock marked by kelp, with a depth of  $2\frac{1}{2}$  fathoms over it, is reported to exist in Ponsonby Sound, with the north-eastern extremity of Button Island bearing N.W., distant about 1 mile.

Approximate position, lat. 55°  $1\frac{1}{2}$ ' S., long. 68° 13' W.

Fuego, No. 1373. Also, South American Pilot, Part II, 1895, page 54.

No. 73.-IRELAND-EAST COAST.

Arklow Harbour-Wreck in Approach. The Commissioners of Irish Lights have given notice, dated 9th January, 1903, that the wreck of the smack "Mary Jane" lies sunk in a depth of  $6\frac{1}{2}$  fathoms at low water spring tides, with Arklow Pier Light bearing N. 48° W., distant 6 cables, and Arklow Head S. 55° W. A wreck buoy has been moored half a cable south-eastward from it.

Approximate position, lat. 52°  $47\frac{1}{4}$ ' N., long. 6°  $7\frac{1}{6}$ ' W. [Variation 19° Westerly in 1903.]

This wreck will shortly be removed.

This Notice affects the following Admiralty Chart :--- Wexford to Wicklow, No. 1787. Also, Irish Coast Pilot, 1902, page 141.

# No. 74.—SCOTLAND, EAST COAST—FIRTH OF CLYDE.

Lady Isle—Intended Light.

The Commissioners of Northern Lighthouses have given notice, that on 27th January, 1903, an unwatched white group flashing light, showing four flashes in quick succession every half minute, and elevated 63 feet above high water, will be established on the higher of the two towers on Lady Isle, in the approach to Troon.

Approximate position, lat. 55° 31<sup>1</sup>/<sub>2</sub> N., long. 4° 44' W.

This Notice affects the following Admiralty Chart :- Firth of Clyde, No. 2159. Also, List of Lights, Part I, 1902, page 136; and Sailing Directions for the West Coast of Scotland, 1894, page 42.

## No. 75.-CANADA-CAPE BRETON ISLAND.

Bourgeois Inlet-Light Established.

The Government of the Dominion of Canada has given notice, dated December 20th, 1902, that on the opening of the navigation, a white 1898, page 144.

fixed light, elevated 25 feet above high water, and visible in clear weather from a distance of 10 miles, will be established in a square wooden tower, 27 feet high, and painted white, erected on eastern point of the entrance to Bourgeois Iulet at a distance of 21 cables S. 49° W. from the Roman Catholic Chapel.

The light is dioptric of the 7th order.

Approximate position, lat. 45°  $37\frac{1}{2}$ ' N., long. 60°  $56\frac{1}{2}$ ' W.

[Variation 24° Westerly in 1903.]

This Notice affects the following Admiralty Charts :--Gut of Canso, No. 2342; Madame Island, &c., No. 2756: Also, List of Lights, Island, &c., No. 2756. Also, List of Lights, Part VIII, 1902, page 64; and St. Lawrence Pilot, Vol. II, 1895, page 243.

#### No. 76.—IRELAND—SOUTH COAST.

## Fastnet Rock Light—Intended Alteration in Character of.

The Commissioners of Irish Lights have given notice, dated 8th January, 1903, that it is intended during the autumn of this year to alter the character of Fastnet Light from a white revolving to a white flashing light every five seconds, the duration of each flash being about one sixth of a second. It will be exhibited from a cylindrical tower of grey granite at an eleva-tion of 160 feet above high water, and will be visible in clear weather from a distance of 19 miles; the light power will be 500,000 candles.

On 1st April, 1903, the present revolving light will be discontinued, and a temporary light of the same character will be exhibited from the gallery of the new lightheuse; this light, within a distance of 3 miles, may appear as a double light between the bearings of N. 83° E., through east, to S. 66° E., and from S. 83° W., through west, to N. 66° W.

Approximate position, lat. 51° 23' N., long. 9° 36' W.

Further notice will be given when this alteration has been made.

Variation 21° Westerly in 1903.]

This Notice affects the following Admiralty Charts :- English Channel, No. 1598; Ireland, No. 1824*a*; South Coast of Ireland to Land's End, No. 1123; Valentia to Kinsale, No. 2424. Also, List of Lights, Part I, 1902, page 991; and Irish Coast Pilot, 1902, page 35.

# No. 77.-INDIA-WEST COAST.

## Mangalore Light—Intended Alteration in Character of.

The Government of India has given notice that, on 15th March, 1903, the character of Mangalore Light will be altered from white fixed to a white group occulting light, showing groups of four eclipses every minute.

Approximate position, lat. 12° 51' N., long. 74°  $50\frac{1}{2}$  E.

This Notice affects the following Admiralty Charts :- Vengurla to Cape Comorin, No. 827; Viziadrug to Cochin, No. 2737; Mulki to Mount Dilli, No. 746; Mangalore Harbour on Chart No. 3267. Also, List of Lights, Part VI, 1902, No. 263; and West Coast of Hindustan Pilot,