COGSWELL-Salenometers, Thermometers.

PICKFORD & BLACK'S W. I. S. S. Lino between Turk's Island & Jamaica.

ROBERT H. COGSWELL'S

[1898

Macdonald & Co, Coppersmiths and Plumbers, Halifax.—See adv. page 4, cover

- POINT VERB, Great Placentia, lat 47 14 11 N, lon 54 1 19 W, a fixed white light will be exhibited nightly, from sunset to sunrise, 98 feet above the level of the sea, and should be visible in clear weather 17 miles. The tower and dwellings are of wood and attached, the vertical parts of the building are painted white, the roof of the dwelling is flat. The illuminating apparatus is dioptric, of the 5th order, with a single argand burner. The whole water horizon is illuminated.
- ISLAND OF DOGS, called Point a Leconte—A light is exhibited on the S W point of this Island, at a place called Point a Leconte, 437 feet high, visible 7 miles; the extent of the light is circumscribed in a sector of 163° presenting two cones of light, on white 40° will light the passage to the S E so as to permit vessels which remain in position within this cone to avoid at the right the shoal Betaille, and to the left the rock of Cape Noir and the rock Bertrand The second cone is red of 123°; it should be avoided by vessels entering S E passage and will enable them when they have quitted the white cone to come to anchor in the roadstead," or in the Barachois, in following the line of the white light from Point aux Canona, and of the red light from the interior of the city.

INTERNATIONAL STEERING and SAILING RULES.

From the Order-in-Council dated 1897.

REGULATIONS FOR PREVENTING COLLISIONS AT SEA.

PRELIMINARY.

ART. 1.—In the following rules every steam ship which is under sail and not under steam is to be considered a sailing ship; and every steam ship which is under steam, whether under sail or not, is to be considered a ship under steam.

RULES CONCERNING LIGHTS.

The lights mentioned in the following articles, numbered 2, 3, 4, 5, 6, 7, 8, 9, 10 and 11, and no others, shall be carried in all weather, from sunset to sunrise:

ART 2.- A steamship when under weigh shall carry,-

(a) ON OR IN FRONT OF THE FOREMAST, or if a vessel without a foremast, then in the forepart of the vessel, at a height above the hull of not less than 20 feet, and if the breadth of the ship exceeds 20 feet, then at a height above the hull not less than such breadth, so, however, that the light need not be carried at a greater height above the hull than 40 feet, a bright white light so constructed as to show an unbroken light over an arc of the horizon of 20 points of the compass, so fixed as to throw the light 10 points on each side of the ship, viz., from right ahead to 2 points abaft the beam on either side; and of such a character as to be visible at a distance of at least 5 miles.

(b) ON THE STARBOARD SIDE, a green light, so constructed as to show an unbroken light over an arc of the horizon of 10 points of the compass, so fixed as to throw the light from right ahead to two points abaft the beam on the starboard side, and of such a character as to be visible at a distance of at least 2 miles

(c) ON THE PORT SIDE, a red light so constructed as to show an unbroken light over an arc of the horizon of 10 points of the compass, so fixed as to throw the light from right ahead to two points abaft the beam on the port side, and of such a character as to be visible at a distance of at least 2 miles.

MACDONALD & CO., Machinists.—See adv. page 4, cover.

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