of 26 feet, at a distance of $2\frac{1}{2}$ cables N. 77° W. from Gammon Shoal Datum Mark.

2. The number of the black can bar buoy has been altered from No. 1 to No. 3, and moved about 30 yards to the westward of its former position; it is now moored, in a depth of 26 feet on the western edge of the dredged channel, at a distance of $3\frac{a}{10}$ cables N. 57° W. from the Datum Mark.

Approximate position, Datum Mark, lat. $32^{\circ} 39\frac{1}{4}'$ N., long. $117^{\circ} 13\frac{1}{2}'$ W.

Note.—The United States Government Chart shows that the eastern jetty has been extended for a distance of $3\frac{1}{4}$ cables in the line of its present direction.

[Variation 14° Easterly in 1907.]

This Notice affects the following Admiralty Chart:—San Diego Bay, No. 2885. Also, Sailing Directions for West Coasts of United States, 1907, pages 333, 331.

No. 1828.—UNITED STATES, PACIFIC COAST—ALASKA. REVILLA GIGEDO CHANNEL.

Spire Island Reef-Beacon Erected.

The United States Government has given notice, dated 22nd November, 1907, that a white concrete pyramidal beacon, 26 feet high, has been erected on the northern extremity of the reef extending north-eastward from Spire Islaud, Revilla Gigedo Channel.

Approximate position, lat. 55° 16′ 5″ N., long. $131^{\circ}30'$ 10'' W.

This Notice affects the following Admiralty Chart:—Port Simpson to Port McArthur, No. 2458. Also, Sailing Directions for Bering Sea and Alaska, 1898, page 65.

No. 1829.—UNITED STATES—ALASKA. Wrangel Strait—Beacon Erected.

The United States Government has given notice, dated 22nd November, 1907, that a white concrete pyramidal beacon, 29 feet high, surmounted by a white staff and hour-glass-shaped topmark, has been erected on the western edge of North Ledge, Wrangel Strait, in a position from which the south-western end of Bush Top Island bears N. 42° W., distant $2\frac{1}{2}$ cables, and the northern extremity of Spruce Point N. 32° E.

Approximate position, lat. 56° $37\frac{3}{4}$ ′ N., long. 132° $56\frac{3}{4}$ ′ W.

Vessels should give this beacon a berth of nearly a cable in passing, as the shoul projects outside the beacon.

[Variation 30° Easterly in 1907.]

This Notice affects the following Admiralty Chart:—Wrangel Strait, No. 3022. Also, Sailing Directions for Bering Sea and Alaska, 1898, pages 153, 154.

No. 1830.—UNITED STATES—ATLANTIC COAST, LONG ISLAND SOUND.

Pecks Ledge Light—Character Altered.

With reference to Notices to Mariners Nos. 671 and 855 of 1906:—

The United States Government has given

further notice, dated 2nd November, 1907, that on the 15th December the character of the established light, about one cable from the north-eastern extremity of Pecks Ledge, in the approach to Norwalk Harbour, would be altered from flashing to a white group flashing light, showing groups of two flashes every thirty seconds, thus:—flash, half a second; eclipse, seven seconds; flash, half a second; eclipse, twenty-two seconds.

Approximate position, lat. 41° $4\frac{1}{2}$ ′ N., long. 78° $22\frac{1}{2}$ ′ W.

This Notice affects the following Admiralty Chart:—Long Island Sound, No. 2755. Also, List of Lights, Part VIII, 1907, No. 1077; and Sailing Directions for the East Coast of the United States, 1899, page 439,

No. 1881.—UNITED STATES—ATLANTIC COAST, VIRGINIA.

Hampton Roads-Wreck in Removed.

With reference to Notice to Mariners No. 603 of 1907:—

The United States Government has given further notice, dated 15th November, 1907, that the wreck of a barge, which sank in Hampton Roads in a position from which Fort Wool Flagstaff bears N. 77° E., distant 1½ miles, and Soldier's Home Cupola N. 8° E. having been removed, the small red buoy marking the position has been withdrawn.

Approximate position, lat. 36° $58\frac{3}{4}$ ′ N., long. 76° 20′ W.

[Variation 5° Westerly in 1907.]

This Notice affects the following Admiralty Chart:—Hampton Roads, No. 2818. Also, Sailing Directions for the East Coast of the United States, 1899, page 602; and Supplement, 1902.

No. 1882.—UNITED STATES, GULF OF MEXICO—TEXAS, GALVESTON BAY.

Bolivar Point Light-Intended Alteration in.

The United States Government has given notice, dated 22nd November, 1907, that, on or about 1st January, 1908, the white fixed light on Bolivar Point, Galveston Harbour, will be replaced by a white fixed lantern provisional light, and that on or about 1st February, 1908, the provisional light will be replaced by a white flashing light every ten seconds of the 3rd order.

Approximate position, lat. 29° 22' N., long. 94° 46' W.

Further notice will be given when received.

This Notice affects the following Admiralty Charts:—Galveston Harbour, No. 192; Galveston Bay, No. 2831. Also, List of Lights, Part VIII, 1907, No. 1691; West India Pilot, Vol. I, 1903, page 522.

By command of their Lordships,

A. Mostyn Field, Hydrographer.

Hydrographic Office, Admiralty, London, 11th December, 1907.