

4. The Permittee of the Quarry to fill in any holes in the Quarry to such levels and to the satisfaction of the Director of Public Works, if called upon to do so.

5. The Permittee of the Quarry to construct such drains as may be necessary to carry off any surplus water which may accumulate in the Quarry ; the work to be done to the satisfaction of the Director of Public Works.

6. Should any party whose tender is accepted fail to comply with these conditions or any of them, the sum deposited by him shall be forfeited to the Government and the tender made by him shall thereupon be deemed to be cancelled, and he shall be liable to make good any loss or damage which the Government may incur through his failure to comply with such conditions.

7. No rates will be charged on the Quarry.

W. CHATHAM,
Director of Public Works.

20th June, 1913.

No. S. 189.

NOTICES TO MARINERS.

SPECIAL NOTICE TO MARINERS, No. 397.

CHINA SEA.

GULF OF LIAOTUNG.—LIAO RVIER.

Change in positions of Middle and Inner, or Fairway, Buoys.

NOTICE is hereby given that, owing to the west bank having extended to the eastward, the following changes in the positions of the Middle and Inner, or Fairway, Buoys will be made on or about the 16th June, 1913 :—

The Middle Buoy will be shifted about $\frac{1}{2}$ cable south-east, magnetic, from its present position.

The Inner, or Fairway, Buoy will be shifted about 1 cable south-east by east, magnetic, from its present position. It will be changed in colour to *black* and be known as the Inner Buoy, and will mark the port side of channel for vessels bound up river.

W. FERD. TYLER,
Coast Inspector.

COAST INSPECTOR'S OFFICE,
SHANGHAI, 7th June, 1913.

No. 552.

CHINA SEA.

TIENTSIN DISTRICT.

GULF OF PECHILI—TAKU BAR.

Temporary leading marks replaced by permanent marks.

NOTICE is hereby given that the temporary Leading Marks for the Bar Channel have been replaced by two iron open-work Beacons, erected one on the mainland and one on the foreshore, about 1·8 miles to the southward of North Fort Light.

The Beacons are surmounted by spherical cages and are painted *black*.

The height of the eastern Beacon is 47 feet, and that of the western Beacon 68 feet, above high water, and they are 5,000 feet apart.

At night a fixed *white* light, Dioptric, of the Sixth Order, is exhibited from the summit of each Beacon.

By Order of the Inspector General of Customs,

W. FERD. TYLER,
Coast Inspector.

THE MARITIME CUSTOMS,
COAST INSPECTOR'S OFFICE,
SHANGHAI, 7th June, 1913.

No. 553.

CHINA SEA.

SHANGHAI DISTRICT.

Change in Character of Shawsishan Light.

REFERRING to Notice to Mariners No. 544, notice is hereby given that on or about the 15th July, 1913, the character of the Shawsishan Light will be changed.

The new illuminating apparatus will be Group Flashing of the Second Order, showing two *white* lightning flashes in quick succession every 15 seconds.

The approximate power of the flash will be 400,000 candles.

In all other respects the particulars of this Light-station will remain as before.

The temporary Lights, notified in Notice to Mariners No. 544, will be discontinued when the new Light is exhibited.

By Order of the Inspector General of Customs,

W. FERD. TYLER,
Coast Inspector.

THE MARITIME CUSTOMS,
COAST INSPECTOR'S OFFICE,
SHANGHAI, 12th June, 1913.

SOUTH AUSTRALIA.

No. 9 of 1913.

WEST COAST, STREAKY BAY.—WARBURTON CHANNEL.

MASTERS of Vessels, Pilots, and others are hereby informed that a Red Perch Buoy has been placed, in four fathoms at L.W.S., on the N.W. extreme of the North Bank, Streaky Bay, to mark the S. side of Warburton Channel.

Approximate position.—Lat., $32^{\circ} 32' S.$; Long., $134^{\circ} 8' E.$

CARAWA JETTY LIGHT.

Also, that a Fixed Light is now exhibited from the end of the Carawa Jetty, at an elevation of 28ft. above H.W. The light shows white between the bearings of 84° (N. 81° E. Mag.) and 78° (N. 75° E. Mag.) an arc of 6° , *i.e.*, along the deep water of Warburton Channel; red between 78° (N. 75° E. Mag.) and 343° (N. 20° W. Mag.) over the North Bank; and white between 343° (N. 20° W. Mag.) and 264° (S. 81° W. Mag.) inside the North Bank and over the land. The white light should be visible in clear weather at a distance of nine nautical miles, and the red five miles.

Approximate position.—Lat., $32^{\circ} 31\frac{1}{4}' S.$; Long., $134^{\circ} 12\frac{1}{2}' E.$

This affects Admiralty Chart No. 1061.

ARTHUR SEARCY,
*President of the Marine Board
and Controller of Harbors.*

Marine Board Offices, Port Adelaide, April 15th, 1913.