

REPORT OF SURVEY FOR REPAIRS, &c.

Date of writing Report Spt 17th 41 When handed in at Local Office Sept 22nd 41 Port of New York
 No. in Reg. Book. 90999 on the Wood, Iron or Steel S.S. EMPIRE MALLARD Date, First Survey August 27th Last Survey Sept. 13th 19 41
 TONNAGE:-
 GROSS 4957 Built at Tacoma, Wash. By whom Todd & Co. Const. Corp. YEAR. MONTH. 1918 9.
 UNDER DK 4438 Owners Ministry of Shipping Owners' Address (if not already recorded in Appendix to Register Book).
 NET 3475 Managers H. Hogarth & Sons. Port belonging to London

Surveyed Afloat or in Dry Dock? yes Name of Dock Pier A. Erie Basin Destined Voyage -
 Cell D Br DBa feet; uE&B feet; f Brooklyn feet }
 total capacity tons. FPT tons; APT tons; MT feet tons. }
 Only alterations in the existing records of tanks should be inserted.

N.B.—All alterations in the existing records should be underlined.

Last Report, No. 64167 Port GLS.

Periodical Surveys, when held, must be reported in detail and seriatim in the terms of the Rules and items remaining to complete the Surveys should be summarised. State clearly the cause of Repairs, if any, and, in detail, the nature and extent of Examinations and subsequent repairs. Repairs on account of Damage (the cause of which must be stated) should be separated from Repairs due to other causes; and besides being detailed in the body of the report, should be summarised in the form shown below. Whenever the replacement of Anchors or Chains is reported the particulars should be clearly stated in the space provided on the back of this form. State also the dates and initials of any letters respecting this case.

In damage cases where the Surveyor has not made a special damage report he is required to state whether he offered his services for this purpose and to whom and why they were declined ✓

Society's Freeboard (if assigned) as painted on Ship and now verified ✓ ft. ✓ ins.

Was a damage report made by anyone else? if so, by whom? ✓

REPAIRS, OR EXAMINATION AS PER RULE, FOR Alterations

Now done One ventilator coaming 9½" diameter, 33" high ½" thick fitted on starboard side of engine room skylight casing.
 1 Port & 1 starboard opening 42" x 20" with 18" sill cut out of fiddley casing for access to bridge space bunkers these openings are closed with hinged steel doors ¾" thick manipulated from both sides.
 1 Port & 1 starboard opening 28" x 22" found in main deck inside of bridge space used for trimming coal, now fitted with 9" coaming ½" thick with wood latches, 2 tarpaulins, cleats, battens & wedges.
 Other minor wear & tear repair effected.

| SUMMARY OF DAMAGE REPAIRS:— | Shell Plates. | Frames. | R. Frames. | Floors and Bracket Floors | Beams. | Inner Bottom Plates. | Dk. Plates. | Other Items:— |
|-------------------------------------|---------------|---------|------------|---------------------------|--------|----------------------|-------------|---------------|
| Renewed ... | | | | | | | | |
| Removed and Fairied or Repaired ... | | | | | | | | |
| Fairied or Repaired in place ... | | | | | | | | |

| PRESENT CONDITION OF THE | Decks | Bulkheads | Engine Room Skylights | Copper, or Y.M. |
|--|--|--|-------------------------------------|--------------------------------|
| Caulking of Decks | Caulking | Caulking | Coal Bunkers, Openings, Covers, &c. | (State if on Felt.) |
| Coamings | Cement or Asphalt | Cement or Asphalt | Oil Bunkers | When fitted, Month Year |
| Beams & Fastenings | Rudder | Rudder | Scuppers | Boats |
| Outside Plating | Steering gear and its connections | Steering gear and its connections | Cargo Hatchways | Masts, Yards, &c. |
| " " in way of sidelights | Windlass | Windlass | Hatches | Condition, how ascertained |
| Frames | Have pumps been examined and found efficient? | Have pumps been examined and found efficient? | Planking | (State if wedges removed.) |
| Reverse Frames | Have Sluice Valves been examined and found efficient? | Have Sluice Valves been examined and found efficient? | Caulking | Equipment letter |
| Longitudinals | Have Watertight Doors been examined and found efficient? | Have Watertight Doors been examined and found efficient? | Treenails | Anchors, No. of |
| Transverses | Have Ventilators and their Coamings been examined and found efficient? | Have Ventilators and their Coamings been examined and found efficient? | Breasthooks & Stemson | Cables (State if now ranged) |
| Floors | Air and Sounding Pipes | Air and Sounding Pipes | Transoms, Pointers & Crutches | " length (on board) mean diam. |
| Keelsons | Doubling Plates under Sounding Pipes | Doubling Plates under Sounding Pipes | Timbers of Frame at openings | " Run length size |
| Stringers | | | " " at other places | Chain Locker |
| Inner Bottom Plating | | | Stringers, Clamps & Shelves | Hawsers & Warps |
| Have the Tanks been examined internally? | | | Salting | Standing and Running Rigging |
| Have the Tanks been tested? | | | (State if examined.) | Sails |

General Observations, Opinion as to Class, Recommendation, &c.:—

State clearly whether any and, if so, what alteration is suggested to be made in the existing classification and notification of the vessel in the Register Book consequent upon this survey, thus, for example:—"to remain as classed in the Register Book without fresh record of Survey," "to remain as classed and to have record of survey, 1,38," or "to remain as classed and to have record of survey, 1,38, and the notations of ss No. 1-38."

This vessel is eligible so far as now seen to remain as classed without fresh record of survey.

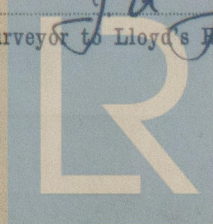
| | |
|---|--|
| Survey Fee (per Section 29) <u>Alterations</u> £ <u>30.00</u> | Fees applied for, <u>Sept 24 19 41</u> |
| Special Damage or Repair Fee (if any) (per Sec. 29) £ | Received by me, <u>19</u> |
| Travelling Expenses (if chargeable) £ | |
| Second Surveyor's Fee (if any) £ | |

Committee's Minute

NEW YORK SEP 24 1941

Character Assigned As now

Surveyor to Lloyd's Register of Shipping.



Lloyd's Register Foundation