

REPORT OF SURVEY FOR REPAIRS, &c.

Date of writing Report 7th DECEMBER 1942 When handed in at Local Office 7 DEC 1942 Port of LIVERPOOL
No. in Survey held at LIVERPOOL Date, First Survey 1/12/42 Last Survey 7/12/1942
Reg. Book 73496 on the Wood, Iron or Steel T.S.S. EMPRESS OF CANADA. (No. of Visits 6)

TONNAGE :— Built at GLASGOW By whom FAIRFIELD CO LD. When 1922 MONTH 5
GROSS 21517 Owners CANADIAN PACIFIC RAILWAY CO Owners' Address (If not already recorded in Appendix to Register Book).
UNDER DK. 15170 Managers CANADIAN PACIFIC STEAMSHIPS LD. Port belonging to LONDON.
NET 12811

Surveyed Afloat or in Dry Dock? AFLOAT Name of Dock SAUNDON DOCK Destined Voyage to LONDON
Cell D B or D Ba feet : uE & B feet : f feet : f
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. 118498 Port Liv

(Periodical Surveys, when held, must be reported in detail and serially 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 yes to

Owner Rep. Not required. Interim Certificate issued. Was a damage report made by anyone else? if so, by whom? HAY & SMART.
(copy attached herewith). DAMAGES & EQUIPMENT.

REPAIRS, OR EXAMINATION AS PER RULE, FOR
DAMAGE ① stated to have been caused by contact with quay wall at Saundon Dock on 10th October 1942. Found on starboard side:— ship side door (Balk D7 section about N5 hatch) set in ^{slightly} after edge of door, and shell pltg in way very slightly set in, one frame in way slightly buckled, and 2 door strong backs bent. Cement box in way removed for examination. Permanent repairs:— 2 strong backs removed, straightened and annealed. Temporary repairs:— Edge of door opening cherted with spun yarn on outside of vessel, and an efficient cement box fitted in way. It is recommended that permanent repairs be effected at the Owners convenience.
DAMAGE ② stated to have been caused by grounding in Loch Na Keal, Hebrides on 15th October 1942, when vessel grounded at the forward end, & during efforts to refloat, the vessel swung round and

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

| PRESENT CONDITION OF THE | Bulkheads | Engine Room Skylights | Copper, or Y.M. |
|--|--|-------------------------------------|------------------------------------|
| Decks | Celling | Coal Bunkers, Openings, Covers, &c. | (State if on Felt.) |
| Caulking of Decks | Cement or Asphalt | Oil Bunkers | When fitted, Month Year |
| Coamings | Rudder | Scuppers | Boats |
| Beams & Fastenings | Steering gear and its connections | Cargo Hatchways | Masts, Yards, &c. |
| Outside Plating | Windlass | Hatches | Condition, how ascertained |
| " " In way of sidelights | Have pumps been examined and found efficient? | Planking | (State if wedges removed.) |
| Frames | Have Sluice Valves been examined and found efficient? | Caulking | Equipment letter |
| Reverse Frames | Have Watertight Doors been examined and found efficient? | Treenails | Anchors, No. of |
| Longitudinals | Have Ventilators and their Coamings been examined and found efficient? | Breasthooks & Stemson | Cables (State if now ranged) |
| Transverses | Air and Sounding Pipes | Transoms, Pointers & Crutches | " length <u>300</u> ft. mean diam. |
| Doors | Doubling Plates under Sounding Pipes | Timbers of Frame at openings | (on board.) |
| Belsons | | " " at other places | " Rule length <u>330</u> size |
| Riggers | | Stringers, Clamps & Shelves | Chain Locker |
| Inner Bottom Plating | | Sotting (State if examined.) | Hawsers & Warps |
| Have the Tanks been examined internally? | | | Standing and Running Rigging |
| Have the Tanks been tested? | | | 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 so far as now seen is in an efficient condition and in my opinion is eligible to remain as classed without fresh record of survey subject to indicated shell pltg & buckled bld pltg etc in way of N° 1,5, & 7 dup of Tanks (SS) (as previously noted) also to permanent repairs being effected to ship side door (SSA) D7 section; to indicated counter pltg M1 etc (PS); to indicated pltg M10 (PS) etc at the Owners convenience & to vessel being specially examined at the next dry-docking (grounding & contact). Two lengths of cable to supply to mark in italics.

Survey Fee (per Section 29) £ : : Fees applied for 9 DEC 1942
Special Damage or Repair Fee (if any) £ 9 : 9 : 0 Received by me, Thos. J. Roberts
(per Sec. 29)
Travelling Expenses (if chargeable) £ : :
Second Surveyor's Fee (if any) £ : :
Licence Case
Committee's Minute
Character Assigned Deferred for dry docking &c.

Surveyor to Lloyd's Register of Shipping. Thos. J. Roberts
TUES. 9 NOV 1942
Lloyd's Register Foundation
1166-0008 (1127)

14116-0008 (2/2)

