

Messrs. Wm. Pickersgill & Sons Ltd., Sunderland.

Yard No. 275.

~~Ex~~ Transport Ferry LST 3033.

Sister Ships "EMPIRE BALTIC", "EMPIRE CEDRIC", "EMPIRE CELTIC",
"EMPIRE CYMRIC", "EMPIRE DORIC", "EMPIRE GAELIC" & "EMPIRE NORDIC".

Chief Surveyors.

Received from Chief Surveyor.

CLASS CONFIRMED 4/2.

GB

Passenger & Transport

S NAME

Ferry ss "EMPIRE SHEARWATER"

REPORT

Gls.

No. 89407

For the CHIEF SHIP SURVEYOR ~~and CHIEF ENGINEER SURVEYOR~~

In cases which have to be submitted to the Classing Committee "the endorsement to contain a succinct summary of any repairs that have been required and to show the cause or causes of such repairs, and also to bring out clearly any exceptional features in connection with the case so that the Classing Committee may have all the salient points presented in the endorsement."—(Extract from Sub-Committee's Report, 24/5/92).

of Survey

~~When done~~

L. ~~110M40M~~ 322'-0"

B. 54'-0"

D. 27'-0"

This ship was built for the Admiralty by Messrs. Pickersgill & Sons Ltd., Sunderland in 1945 under British Corporation Survey but not classed.

The new Owners desire Classification with this Society.

The plans for this type of ship have been examined and found suitable for the class 100A- "Shell and weather decks to be specially examined annually", "For Service U.K. & Eire (excluding West Coast of Ireland) also to and from the Baltic and Mediterranean", "For Carriage of non-perishable cargoes"

Equipment of 3 bower anchors (each approx. 50 cwts) and 210 fathoms of 1½" W.I. chain cable has been accepted for this type of ship in previous cases (Rule equipment 3 @ 46.5/8 cwts. and 270 fathoms 2" W.I. or 1¼" S.Q) but without Figure '1' unless the 210 fathoms of 1½" W.I. chain cable be replaced by S.Q. cable of the same diameter. (refer "EMPIRE BALTIC" endorsements dated 9.9.46 and 12.11.54).

As the ship was built under the supervision of Surveyors to the British Corporation the distinguishing mark * may be assigned.

The GLASGOW Surveyors report (12,58), ship examined afloat and in dry dock, the requirements of a SPECIAL SURVEY (C) for CLASSIFICATION complied with including drilling of shell and deck plating and scantlings and arrangements verified with approved plans for this type of ship.

The equipment of anchors and chain cables on board comprising 3 @ 52 cwts. each and 247½ fms. of 1½" S.Q. chain cable has been tested at a recognised Proving Establishment and is considered suitable for the intended service.

IT IS SUBMITTED the Figure '1' be assigned as in the case of the "EMPIRE CYMRIC" and "EMPIRE NORDIC".

Minor damage and wear and tear repairs effected to shell plating etc. rudders and internals etc.



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P.T.O.

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003245-003251-0153 1/2

ss "EMPIRE SHEARWATER"

IT IS FURTHER SUBMITTED the ship is eligible to be classed *100A1 "Shell & weather decks to be specially examined annually", "For Carriage "For Service U.K. & Eire (excluding the (of non-West Coast of Ireland) also to and from (perishable the Baltic & Mediterranean" and to have (cargoes" record of 'DS 10,58' and Notation of 'SS Gls. 12,58' assigned.

*100A1 "Shell and weather decks to be specially examined annually"

"For Service U.K. & Eire (excluding the West Coast of Ireland), also to and from the Baltic & Mediterranean" "For Carriage of non-perishable cargoes"

DS 10,58

SS Gls. 12,58

Classed 12,58.

Descriptive Notations: "Transport Ferry" & "Bow Doors"

1 dk, pt 2nd dk, 3rd dk clear of mchy space: LF.

Mchy Aft

O.L. 342' 6"

Extreme Breadth: 54'-1"

DF, Rdr, GC, PFD.

Wing & btm tanks in mchy space pt O.F. pt F.W; DTsf pt W.B.1979t, pt O.F. pt F.W; FPT 46t; APT 140t.

1BH to U dk, 2 to 2nd dk; LACP.

Rise of floor: Nil

(v) 1½" SQ

IT IS ALSO SUBMITTED the Surveyors be advised it is concluded the reported thicknesses of deck plating drilled at 1st strake inboard (p & s.f.), 4th strake inboard (p & s.f.), 2nd strake (p.s.a) and 5th strake (p.s.a) are not indicative of the general thickness of the plating, but this should be confirmed.

They should also be requested to furnish the overall length of ship as that reported appears incorrect.

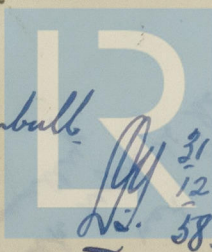
SPECIAL NOTE

Class "with freeboard" omitted.

Equipment Figure '1' cc 1½" SQ dia.

See letter dated 7/1/59

Shown to Mr. J. Bumball



R. S. S.

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31.12.58.

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The Suffin (D2) should
not be assigned as the ship
is not yet 24 years old and the shell
& deck require to be specially examined RSP 4/2/59.



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