

between
and U

Shipbuilding Corporation Ltd. (Wear Branch), Sunderland. Yard No.5.
This partly prefabricated vessel is similar to the ships of the Standard
"B" type, and a sister vessel to the "EMPIRE TRAIL", "EMPIRE WELFARE",
"EMPIRE GLADSTONE" & "EMPIRE TUDOR".

5c.7.42

F.E.
(FBD)

Received by Chief Ship Surveyor.....

Received from Chief Ship Surveyor..... 22 FEB 1945

ESSEL'S NAME s.s. "EMPIRE MANDALAY" REPORT Sld. No. 34109

The remarks of the Chief Ship Surveyor are desired on this case for the consideration of 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.)

D to W dk 37.67' (flat sheer). D to 2nd dk 28.67' (flat sheer). D for scantlings 35.75' (normal sheer).
1st Long No. 15154 (normal sheer) Depth "d" -
2nd Long No. 38891 (" ") Proportions = $\frac{L}{D}$ 11.25
Framing As approved Sheerstrake As approved

The draught is 6" less than that corresponding to the freeboard which could be assigned as a F.S. vessel.

The tank top plating has been increased in thickness under the hatchways in lieu of ceiling.

This vessel appears to have been built in accordance with the Rules and the approved plans, and it is submitted she is eligible to be classed ~~as~~ "With freeboard".

The Summer Freeboard as shown on the attached extract from the Freeboard Verification Form, now marked on the vessel's sides, to be inserted in the classification certificate and recorded in the Register Book, and further, the remaining freeboards, as shown on the accompanying extract, to be inserted in the certificate of classification.

2 Dks. Shell plating at fore and after ends elec. welded.
Cell DB 318'; 1299t, tank in way of tunnel 382t, wing tanks in mchy space 373t, fwd 257t, FPT 159t, APT 93t
FK, 7BH (Coll to W dk, 6 to 2nd dk); 6 divisional W.T.BHs in 'tween decks, Cem., Lloyd's A & CP

F 40'
O.L. 450.0'
E.S.D.

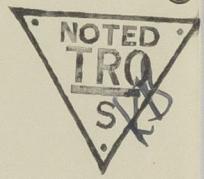
The class is assigned and maintained upon the understanding that the equipment will be made to accord with the requirements of the Rules when the present state of emergency has passed and that hatch covers at the 2nd deck at Nos. 1 & 6 hatchways & cargo battens will be fitted at the first opportunity.

Insert in S.R.L.:- (A bower anchor and 45 fathoms of chain cable to be supplied). Hatch covers at the 2nd deck at Nos. 1 & 6 hatchways and cargo battens to be fitted at the first opportunity.

NOTE:- The requirements of Circular M.S. 972/42 have not been carried out in this case.

It is submitted the Surveyors were informed it is concluded the seams and butts of the upper deck plating at the fore and after ends of the vessel have not been electrically welded, as in the sister vessel "EMPIRE TUDOR" but they should state if this is so.

NOT ELEC. WELDED
See letter 19/11/45



002682-002689-0/53

