

Burntisland Shipbuilding Co. Ltd., Burntisland.

Yard No. 271.

Sister vessel to the "EMPIRE ROSALIND" & "EMPIRE GLORY".

F.E.  
(FBD.)

by Chief Ship Surveyor

Received from Chief Ship Surveyor

NAME s.s. "BRIGHTON"

Rpt.

Lth.

No. 21027

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, 24/5/22.)

to Weather dk 37.83' D to 2nd dk 28.75', D for scantlings 36.75' (i.e. 8' above 2nd dk).

st Long. No. 15141

Depth "d" -

nd Long. No. 38901

Proportions =  $\frac{L}{D}$  10.91

aming As approved

Sheerstrake As approved

The scantlings have been approved for a summer moulded draught of 27'-1" which is 15" less than that for a F.S. vessel.

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

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 ~~100A1~~ "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.

Dks "Butts of keel and flat of bottom plating electrically welded".  
all DB 299' 1253t, tank in way of tunnel 428t, wing tanks in mchy. space 365t, fwd 272t, FPT 266t, APT 277t.  
K, 7BH (Coll to W dk, 6 to 2nd dk); 5 divisional W.T. BHs in 'tween decks, pt. Cem., Lloyd's A & CP  
L. 436.0' "Hatch covers dispensed with in 'tween decks".

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 cargo battens will be fitted at the first available opportunity.

Insert in S.R.L:- (A bower anchor and 45 fathoms of chain cable to be supplied). *Scale Job*  
Cargo battens to be fitted at the first opportunity. *1008*

004387-004393-0256

30.8.43.

Side Keelsons, No. each side

thickness of Intercoastal Plate

Spacing