

Sir James Laing &amp; Sons Ltd., Sunderland.

Yard No. 747.

1m, 9.37.

F.E.

Received by Chief Ship Surveyor

Received from Chief Ship Surveyor

VESSEL'S NAME "EMPIRE ALLIANCE"

Rpt.

Sld.

No. 33738

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.)

1st Long. No.

Depth "d"

2nd Long. No.

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

Framing As approved

Sheerstrake As approved

This is a sister vessel to the "EMPIRE WORDSWORTH" & "EMPIRE CAVALIER"

Two longitudinal bulkheads are fitted.

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 "Carrying Petroleum in bulk"

1 Dk "Longitudinal framing" "Butts of Sheerstrake electrically welded"

Cell DBuE 77' 136t, DTF 31' 445t, FPT 135t, APT 130t

FK, 13BH, Lloyd's A & CP

P 104' F 39'

Mchy Aft

O.L. 503.8'

E.S.D.

e†

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.

Insert in S.R.L: (A bower anchor and 60 fathoms of chain cable to be supplied).

The Surveyors should be informed it is concluded the spacing of the transverses in way of the oil cargo tanks is 8'-11" & 7'-2" as indicated on the approved plans of the sister vessels and not 8'-11" & 8'-0 $\frac{1}{2}$ " as reported, but they should state if this is so.

As no water ballast double bottom tank under the engine was reported in the cases of the sister vessels they should be requested to forward a sketch showing the position of the double bottom water ballast tank reported for record purposes in this instance.



21.7.43