

W333-0108

3 APR 1941

by Chief Ship Surveyor

Received from Chief Ship Surveyor

L'S NAME "ARTEMISIA" Rpt. Lon No. 109473

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, 24/5/32.)

Action has been deferred for examination in dry dock and further examination of the fore peak (leaking) after grounding.

The LONDON Surveyors now report the vessel placed in dry dock, the bottom coated, and on account of damage through grounding, as above, keel plate No. 1, shell plates A.2, E.6 & 7 (p.s) and E.7 & 8 (s.s) buckled and E.3 from aft (s.s) slightly fractured, also the bottom shell plating from forward to midships (p & s) found slightly set up.

Partial and temporary repairs have been effected, and the Surveyors recommend these plates be dealt with at the first opportunity, and the indented bottom plating at the Owners' convenience, and shell plate E.3 (s.s), E.W. 3.41, be specially examined at the next dry docking. (1)

In No. 2 hold, 6 tank side brackets (s.s) found buckled, and 4 rivets in frame connections broken. These have been replaced by bolts. On the port side in this hold 4 tank side brackets buckled, and in No. 4 hold also 4 tank side brackets (p.s) found buckled but the riveting satisfactory.

The Surveyors recommend the bolts in tank side brackets in No. 2 hold (s.s) be replaced by rivets at the first opportunity, and the buckled tank side brackets in No. 2 hold (p & s) and No. 4 hold (p.s) be dealt with at the Owners' convenience. (2)

The fore peak tank, as above, has been examined internally and ~~to~~ cement box previously fitted in way of damaged shell plating and floors found efficient. Permanent repairs will require to be carried out at the first convenient opportunity. (3)

It is submitted the vessel appears worthy to remain as classed with record of survey 3.41, subject as recommended (3 recommendations).

100A1
Shelter dk with fbd) Subject, etc.
3.41 Lon)

[Signature]

31.3.41

Delete from SRL: drydocking (grounding) etc

The Surveyors should be informed it appears that their recommendations in Rpt 8 & in the Interim Cert. should have included (1) repairs to tank side brackets on starboard as well as port side (2) permanent repairs in fore peak tank at the first convenient opportunity.

to have fresh record of survey 3.41. Subject.. to plates keel

E' Nos. 2, 6 & 7. (PS) E' No 7 & 8. (SS) Deck rivets in tank side

note to hon 9.4.41

Lloyd's Register Foundation