

REPORT OF SURVEY FOR REPAIRS, &c.

Date of writing Report *14 April 1942* When handed in at Local Office *14 April 1942* Port of *Southampton*
 No. in Survey held at *Southampton* Date, First Survey *20 Feb 1942* Last Survey *27 March 1942*
 Reg. Book. *19648* on the *Woodstock* Steel *Iron* *St Athel's* *Empress* (No. of Visits *18*)

TONNAGE:— Built at *Port Glasgow* By whom *W. Hamilton & Co (1928) Ltd* When *1930* - *8*
 GROSS *8941* Owners *Athel Line Ltd* Owners' Address *(if not already recorded in Appendix to Register Book)*
 UNDER DECK *8316* Managers *(check)* Port belonging to *Liverpool*
 NET *5241*

Surveyed Afloat or in Dry Dock? *Afloat* Name of Dock *W. A. A.* Destined Voyage *(check)*
 Cell D B or D Ba feet; u E & B feet; f feet
 total capacity tons. FPT tons; APT tons; MT feet tons.

Only alterations in the existing records of tanks should be inserted.
 N.B.—All alterations in the existing records should be underlined.

Last Report, No. *2133* Port *Co*

(Periodical Surveys, when held, must be reported in detail and serially in the terms of the Rules and items remaining to complete the Surveys should be summarised. State clearly the cause of Repairs, if any, and, in detail, the nature and extent of Examinations and subsequent repairs. Repairs on account of Damage (the cause of which must be stated) should be separated from Repairs due to other causes; and besides being detailed in the body of the report, should be summarised in the form shown below. Whenever the replacement of Anchors or Chains is reported the particulars should be clearly stated in the space provided on the back of this form. State also the dates and initials of any letters respecting this case.)

In damage cases where the Surveyor has not made a special damage report he is required to state whether he offered his services for this purpose and to whom and why they were declined *Not required*
 Was a damage report made by anyone else? If so, by whom? *(check)*

REPAIRS, OR EXAMINATION AS PER RULE, FOR *Damage & General Examination*
Damage stated to be due to heavy weather whilst on a voyage from Devonport to Curacao 28/9/41 to 24/10/41; and Curacao to Iceland 25/10/41 to 20/11/41; and Iceland to Curacao 16/12/41 to 5/1/42; and Curacao to Portland 9/1/42 to 12/2/42.

vessel placed in dry dock. The bottom and rudder cleaned and examined. It was found that a number of bottom shell plates about the half length amidships had fractured and a number of rivets were defective and lacking. The following repairs were carried out: Starboard side: Plate numbered from port B 4 & 9 renewed. A 4 & 11 doubled. A 4 & 9 renewed. Doubling on C 4 & 10 renewed and extended. A small fracture in B stake in way of 4 & 8 tank cut out and welded and reinforced with a doubling. Port side: B 4 & 9 renewed. A 4 & 11 doubled. A 4 & 8 & 9 renewed. Doubling on C 4 & 10 renewed & extended.

SUMMARY OF DAMAGE REPAIRS:—	Shell Plates.	Frames.	R. Frames.	Floors and Bracket Floors	Beams.	Inner Bottom Plates.	Dk. Plates.	Other Items:—
Renewed ...	<i>5</i>							
Removed and Paired or Repaired ...	<i>6</i>							
Paired or Repaired in place ...								

PRESENT CONDITION OF THE	Bulkheads	Engine Room Skylights	Copper, or Y.M. (State if on Well.)
Decks <i>Good</i>	<i>Good</i>	<i>Good</i>	When fitted, Month ... Year ...
Caulking of Decks <i>—</i>	Ceiling <i>—</i>	Coal Bunkers, Openings, Covers, &c. <i>—</i>	Boats <i>—</i>
Coamings <i>—</i>	Cement or Asphalt <i>—</i>	Oil Bunkers <i>—</i>	Masts, Yards, &c. <i>Good</i>
Beams & Fastenings <i>—</i>	Rudder <i>Good</i>	Scuppers <i>Good</i>	Condition, how ascertained <i>from deck</i>
Outside Plating <i>—</i>	Steering gear and its connections <i>—</i>	Cargo Hatchways <i>—</i>	Equipment letter <i>at</i>
" " in way of sidelights <i>—</i>	Windlass <i>—</i>	Hatches <i>—</i>	Anchors, No. of <i>3 B. 1 S.</i>
Frames <i>—</i>	Have pumps been examined and found efficient? <i>no</i>	Planking <i>—</i>	Cables (State if now ranged) <i>no</i>
Reverse Frames <i>—</i>	Have Sluice Valves been examined and found efficient? <i>no</i>	Caulking <i>—</i>	" length <i>stated complete</i>
Longitudinals <i>Good</i>	Have Watertight Doors been examined and found efficient? <i>no</i>	Treenails <i>—</i>	" Bulk length <i>—</i>
Transverses <i>—</i>	Have Ventilators and their Coamings been examined and found efficient? <i>yes</i>	Breasthooks & Stemson <i>—</i>	Chain Locker <i>—</i>
Floors <i>—</i>	Air and Sounding Pipes <i>—</i>	Transoms, Pointers & Crutches <i>—</i>	Hawsers & Warps <i>Good</i>
Keelsons <i>—</i>	Doubling Plates under Sounding Pipes <i>—</i>	Timbers of Frame at openings <i>—</i>	Standing and Running Rigging <i>—</i>
Stringers <i>—</i>		" " at other places <i>—</i>	Sails <i>—</i>
Inner Bottom Plating <i>—</i>		Stringers, Clamps & Shelves <i>—</i>	
Have the Tanks been examined internally <i>as above</i>		Salting <i>(State if examined.)</i>	
Have the Tanks been tested? <i>as above</i>			

General Observations, Opinion as to Class, Recommendation, &c.:—
 State clearly whether any and, if so, what alteration is suggested to be made in the existing classification and notification of the vessel in the Register Book consequent upon this survey, thus, for example:—"to remain as classed in the Register Book without fresh record of Survey," "to remain as classed and to have record of survey, 1,38," or "to remain as classed and to have record of survey, 1,38, and the notations of ss No. 1-38."

This vessel is eligible in my opinion to remain as classed with record of survey 3.42 and notation of Examined 3.42 in the Register Book. Subject to plate H 3 port side being renewed and plate J 6 & 7 port side being paired at a convenient opportunity. Hence to 14/10 dated 20th February 1942.

Survey Fee (per Section 20) *General Examina* £ *14* : *0* : *0* Fees applied for, *10/4/1942*
 Special Damage or Repair Fee (if any) (per Sec. 20) £ *15* : *15* : *0* Received by me, *19*
 Travelling Expenses (if chargeable) £ : :
 Second Surveyor's Fee (if any) £ : :
 Committee's Minute *1 MAY 1942*

Character Assigned *100 A Subject*
Wile son
(see R.T.S.)
Examined 3.42
 CERTIFICATE WRITTEN
 Surveyor to Lloyd's Register of Shipping.
 Lloyd's Register Foundation

General Examination: The Owners requested that the survey due in July should now be carried out.

The Fore Peak Hatchway has now been fitted with a steel cover secured by bolts & butterfly nuts.

The Greenboard Certificate has been endorsed for Deeper Loading.

ANCHORS.

[illegible]

CHAIN CABLES.

[illegible]