

# REPORT OF SURVEY FOR REPAIRS, &c.

Date of writing Report 30<sup>th</sup> July 1942 When handed in at Local Office LIVERPOOL Port of 13/7/42 Last Survey 20/7/1942  
 No. in Survey held at LIVERPOOL Date, First Survey 13/7/42 Last Survey 20/7/1942  
 Reg. Book. 29979 on the Wood, Iron or Steel T.S.S. PACIFIC STAR (No. of Visits 6)

TONNAGE: — Built at GLASGOW By whom BARCLAY CURLE & CO. LD. When 1920 MONTH 2  
 GROSS 7954 Owners BLUE STAR LINE LD. Owners' Address (If not already recorded in Appendix to Register Book)  
 UNDER DK 5777 Managers ✓ Port belonging to LONDON  
 NET 4954

Surveyed Afloat or in Dry Dock? BOTH Name of Dock KANTON DRY DOCK Destined Voyage ✓

Cell DBor DBa feet; uE & 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. 17861 Port BAS

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.

Particulars of Classification (which must be inserted precisely as in Register Book & Supplements)	
CHARACTER.	Machinery and Boiler
* for Special Survey.	Survey
Date of last Survey and of Periodical Surveys.	(Including date of N.B., if any).
<u>100A1 SHELTER DK</u>	<u>+LMC 10.41</u>
<u>WITH FREEBOARD.</u>	<u>TS/CL 9.40</u>
<u>SS. FAL N°3- 9.32.</u>	<u>+LLOYDS RMC 5.42</u>
<u>SS. NWC. N°2- 41</u>	

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. ✓ Society's Freeboard (if assigned) as painted on Ship and now verified 11 ft. 04 ins.

Was a damage report made by anyone else? if so, by whom? ✓

REPAIRS, OR EXAMINATION AS PER RULE, FOR CONDITION. REPAIRS (LICENCE N°7831) ANNUAL FREEBOARD SURVEY.

Vessel placed in drydock shell plating rudder cleaned examined & recoated.  
 Cables Pts. ranged and examined.  
 Examined decks, casings, hatchways & closing appliances, vents, sterning gear and windlass etc. & found in order.

REPAIRS. (LICENCE N°7831)  
 Few minor repairs effected to bottom riveting and caulking.  
 on account of defective piping to N°6. DB. tank sound pipe Pts. the portion of piping extending to upper deck has been cut out, and stand pipes in refug engine have now been provided fitted with automatic weighted level cocks.

SUMMARY OF DAMAGE REPAIRS:—	Shell Plates.	Frames.	R. Frames.	Floors and Bracket Floors	Beams.	Inner Bottom Plates.	Dk. Plates.	Other Items:—
Renewed ...								
Removed and Faird or Repaired								
Faird or Repaired in place ...								

PRESENT CONDITION OF THE		Bulkheads		Engine Room Skylights		Copper, or Y.M.	
Decks	<u>Good</u>				<u>Good</u>	(State if on Felt)	Year
Caulking of Decks	<u>"</u>	Ceiling	<u>✓</u>	Coal Bunkers, Openings, Covers, &c.	<u>✓</u>	When fitted, Month	
Coamings	<u>✓</u>	Cement or Asphalt	<u>✓</u>	Oil Bunkers	<u>Good</u>	Boats	<u>Good</u>
Beams & Fastenings	<u>✓</u>	Rudder	<u>Good</u>	Scuppers	<u>Good</u>	Masts, Yards, &c.	<u>✓</u>
Outside Plating	<u>asmta. effie</u>	Steering gear and its connections	<u>"</u>	Cargo Hatchways	<u>"</u>	Condition, how ascertained	<u>From dk.</u>
" " in way of sidelights	<u>✓</u>	Windlass	<u>"</u>	Hatches	<u>"</u>	(State if wedges removed.)	<u>✓</u>
Frames	<u>✓</u>	Have pumps been examined and found efficient?	<u>✓</u>	Planking	<u>✓</u>	Equipment letter	<u>CT</u>
Reverse Frames	<u>✓</u>	Have Sluice Valves been examined and found efficient?	<u>✓</u>	Caulking	<u>✓</u>	Anchors, No. of	<u>3-1.</u>
Longitudinals	<u>✓</u>	Have Watertight Doors been examined and found efficient?	<u>✓</u>	Treenails	<u>✓</u>	Cables (State if now ranged)	<u>Yes. 27.5</u>
Transverses	<u>✓</u>	Have Ventilators and their Coamings been examined and found efficient?	<u>✓</u>	Breasthooks & Stemson	<u>✓</u>	" length 300 mean diamr 2 1/16	
Floors	<u>where examd. Good</u>	Air and Sounding Pipes	<u>✓</u>	Transoms, Pointers & Crutches	<u>✓</u>	" Rule length 300 size 2 3/16	
Keelsons	<u>✓</u>	Doubling Plates under Sounding Pipes	<u>✓</u>	Timbers of Frame at openings	<u>✓</u>	Chain Locker	<u>✓</u>
Stringers	<u>✓</u>			" " at other places	<u>✓</u>	Hawsers & Warps	<u>Sufficient</u>
Inner Bottom Plating	<u>where examd. Good</u>			Stringers, Clamps & Shelves	<u>✓</u>	Standing and Running Rigging	<u>Efficient</u>
Have the Tanks been examined internally?	<u>Yes</u>			Sarking	<u>✓</u>	Sails	<u>✓</u>
Have the Tanks been tested?	<u>No.</u>			(State if examined.)			

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 so far as now seen is in an efficient condition and in our opinion is eligible to remain as classed with fresh record of Survey 7.42. subject to indented plates N°3 & 4 (Ps) in 3<sup>rd</sup> strake below sheer, & repairs to stem stem plty at Owners Conv. (as previously noted) also to stem plating edges being specially examined at the next drydocking.

Survey Fee (per Section 29)	£	:	:	Fees applied for, <u>29 AUG 1942</u>
Special Damage or Repair Fee (if any) (per Sec. 29)	£	5	5	0
Travelling Expenses (if chargeable)	£	:	:	Received by me, <u>19</u>
Second Surveyor's Fee (if any)	£	:	:	

LICENCE CASE  
 Committee's Minute 1 SEP 1942  
 Character Assigned 100A1 Subject.  
Shells DK. with Jd.  
 Surveyor Thos. J. Roberts & Harry S. Newton  
 Surveyor to Lloyd's Register of Shipping.

on account of leakages in way of N<sup>o</sup> 5 D.B. Tank top riveting<sup>(SS)</sup> some of which were in way of engine soleplate the following repairs were now carried out:-

Caulked a few rivets in way of margin angle

Removed 1 frame bracket lug connection to tank top in way of main infection

Electrically welded a few nuts in top angle at aft end of centre  
girders.

Cropped part removed approx 5'6" of dble top angles to 1<sup>st</sup> floor from front end of tank, welded up rivet holes thro tank top + electrically welded floor plate to underside of tank top plating

Removed tank top lug connection to 2 intercostal plates in DB. Tank welded up rivet holes in T.T. & E.W. intl plate to underside of tank top.

Few other minor voyage repairs effected.

Forward edges of stem plates below light waterline found chafed and thin, same specially examined at this time and considered efficient meantime. It is recommended that stem plate edges be specially examined at the next dry docking.

S.R.L. Indented shell plates No 3 & 4. Is in 3<sup>rd</sup> stroke below sheer  
and stem stem plating examined at this time & found to  
remain efficient.

When Anchors or Cables are supplied, the particulars are to be reported in the following form :

## ANCHORS.

[illegible]

\* When a bower anchor is supplied it must be clearly stated whether it is a 1st, 2nd, or 3rd bower.

## CHAIN CABLES.

[illegible]

ANNUAL FREEBOARD SURVEY has been carried out at this time.

Removed 9 hatch covers & repairs effected to a few other minor items.

head line certf copy endorsed 30/7/42