

10 DEC 1942

66403

## REPORT OF SURVEY FOR REPAIRS, &amp;c.

Date of writing Report 27th NOV 1942 When handed in at Local Office 28.11.42 Port of GLASGOW.

No. in Survey held at GLASGOW. Date, First Survey 12th NOV. First Survey 20th NOV. 1942

Reg. Book. 82643 on the ~~Wood, Iron or Steel~~

"SOUTHERN PRINCESS."

TONNAGE:-

Built at

NEWCASTLE

By whom

ARMSTRONG WHITWORTH &amp; CO. LD.

When

1915

GROSS 12156

Owners

THE SOUTH GEORGIA CO. LD.

Owners' Address

UNDER DEK 9182

Managers

CHR. SALVESEN &amp; CO.

Port belonging to

LONDON.

NET 7603.

Surveyed Afloat or in Dry Dock? BOTH Name of Dock N°3 GOVAN DRY DOCK Destined Voyage

QUEENS DOCK AFLOAT.

Cell DBor DBa feet; uE&B feet; f feet  
total capacity tons. FPT tons; APT tons; MT feet tons.

Particulars of Classification (which must be inserted precisely as in Register Book &amp; Supplements)

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. 65961

Port GLS

(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 YES NOT DESIRED.

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

REPAIRS, OR EXAMINATION AS PER RULE, FOR

DAMAGE &amp; DOCKING.

**DAMAGE:**— Stated to have been sustained through vessel encountering heavy weather during voyage from New York to Glasgow on 29th October 1942. On examination of vessel in dry dock, found, wire reel on forecastle torn from deck, 2 cowl ventilators on forecastle head smashed. Planking on fore end of boat deck (p.s.) broken and carried away. W.T. steel door on aft end of forecastle head torn off hinges and buckled (p.s.) Steelwork of bulkhead slightly buckled and inner wood door broken. Corresponding door on (S.S.) port glass broken. Wooden fire hose box in forward alleyway broken. Wood doors along fore alleyway to galley and sailors mess room (p.s.) torn off & washed overboard.

SUMMARY OF DAMAGE REPAIRS:—

Shell Plates. Frames. R. Frames. Floors and Bracket Floors. Beams. Inner Bottom Plates. Dk. Plates. Other Items:—

P.T.O.

Renewed ...

Removed and Fair or Repaired ...

Fair or Repaired in place ...

PRESENT CONDITION OF THE

|  |                         |  |                         |                                     |                      |                              |                          |
|--|-------------------------|--|-------------------------|-------------------------------------|----------------------|------------------------------|--------------------------|
| Decks                                    | good                    | Bulkheads  | good in spaces examined | Engine Room Skylights               | good                 | Copper, or Y.M.              | (State if on Belt.)      |
| Caulking of Decks                        | "                       | Ceiling  | ✓                       | Coal Bunkers, Openings, Covers, &c. | "                    | When fitted                  | Month Year               |
| Coamings                                 | "                       | Cement or Asphalt  | not examined            | Oil Bunkers                         | not examined         | Boats                        | not examined             |
| Beams & Fastenings                       | good in spaces examined | Rudder   | good                    | Scuppers                            | "                    | Masts, &c.                   | good                     |
| Outside Plating                          | efficient               | Steering gear and its connections                                      | "                       | Cargo Hatchways                     | good                 | Condition, how ascertained   | from deck                |
| " in way of sidelights                   | not examined            | Windlass   | "                       | Hatches                             | "                    | (State if wedges removed)    | no                       |
| Frames                                   | good in spaces examined | Have pumps been examined and found efficient?                          | not examined            | Planking                            | /                    | Equipment letter             | gt                       |
| Reverse Frames                           | "                       | Have Sluice Valves been examined and found efficient?                  | not examined            | Caulking                            | /                    | Anchors, No. of              | 2-1                      |
| Longitudinals                            | "                       | Have Watertight Doors been examined and found efficient?               | not examined            | Treenails                           | /                    | Cables (State if now ranged) | yes                      |
| Transverses                              | "                       | Have Ventilators and their Coamings been examined and found efficient? | yes                     | Breasthooks & Stemson               | /                    | " length                     | 315ft mean diamr. 2 1/16 |
| Floors                                   | Not examined            | Air and Sounding Pipes   | not examined            | Transoms Pointers & Crutches        | /                    | " Rule length                | 330ft size 2 1/16        |
| Keelsons                                 | "                       | Doubling Plates under Sounding Pipes                                   | "                       | Timbers of Frame at openings        | /                    | Chain Locker                 | good                     |
| Stringers                                | "                       |  |                         | " at other places                   | /                    | Hawsers & Warps              | sufficient               |
| Inner Bottom Plating                     | "                       |  |                         | Stringers, Clamps & Shelves         | /                    | Standing and Running Rigging | good                     |
| Have the Tanks been examined internally? | No                      |  |                         | Salting                             | (State if examined.) | Seals                        | ✓                        |
| Have the Tanks been tested?              | OK aft.                 |  |                         |                                     |                      |                              |                          |

General Observations, Opinion as to Class, Recommendation, &amp;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, & eligible in my opinion to remain as at present classed in the Register Book with fresh record of survey 11,42, subject to permanent repairs to wasted longitudinal in upper E.R. (p.s.), no 13 and 14 plates in sheerstroke, plate in 1st and 2nd strakes below and structure in way of no 2 summer tank (p.s.) and repair to indented plating (p.s.) being carried out at first opportunity; and to 2nd deck plating longitudinal beams with casings and B.R. bulkhead being dealt with at owners convenience also to permanent repairs to stem and bow plating &c. being carried out at first convenient opportunity (Bower anchor and 15 fms cable to supply)

Survey Fee (per Section 29) £

Fees applied for,

Special Damage or Repair Fee (if any) (per Sec. 29) £

5 - 5 - 0

Travelling Expenses (if chargeable) £

Received by me,

Second Surveyor's Fee (if any) £

LICENCE CASE

Committee's Minute

GLASGOW

Character Assigned

100A

11.42

subject

with fhd:

B.S. 12.42 subject

Car. oil fuel in bulk &amp;c. Sta for oil fuel &amp;c

Surveyor to Lloyd's Register of Shipping.

R. D. Campbell

© 2020

Lloyd's Register Foundation

W1159-0135 1/2



CLASSIC

VON HESI

SOUTHERN PRINCIPLES.

4 ladders 34 ft. long lost overboard.

Nos 7 & 8 p.s side scuttles damaged

room ventilator on boat deck smashed.

and scadders from va

ebouïs damaged.

chocks at Nos 1 & 2 lifeboats broken

damage to deck fittings

REPAIRS NOW EFFECTED:- Wire reel on forecastle deck repaired, holding down studs renewed.

ventilators on fore-castle head renewed.

ing on fore end of boat deck (p & s) renewed.

el storm door (p.s.) aft end of forecastle head repaired & replaced.

work in way faired in place now satisfactory.

wood door renewed

a port glass in steel storm door (ss) blanked off.

a fire hose box (p.s) in forward alleyway renewed

doors to galley, sailors messroom & sliding serving door renewed.

allery funnels renewed & stays fitted.

little frame & deadlight renewed, & deadlight repaired a number of side

to rooms on port side overhauled and re-rubbered.

for boat-falls. Replaced by wood reels at all davits.

Saddles 34 ft long replaced.

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]

Mushroom ventilator on boat deck renewed.

Rails and ladders from boat deck to fore-castle head straightened and in board

1 lifeboat repaired, 2 lifeboats put ashore for repairs, stated number of lifeboats now on board to  
 Bort requirements for present service.

Boat chocks at Nos 1 & 2 boats renewed

A number of minor deck repairs effected.

DOCKING:- Vessel placed in dry dock, bottom & rudder cleaned, examined, now satisfactory & re-coated.

Decks, casings, hatches, coamings, ventilators, etc. generally examined and found

satisfactory.



Cargo hold & tween decks generally examined and found satisfactory.  
 Treeboard rough checked.  
 Cables ranged shackle pins removed examined now satisfactory.  
 A number of studs tightened.

REPAIRS WEAR & TEAR :- E.W. doubling plate fitted over small fracture in way of engine room (S.S.)  
on 6th strake below sheer, No 2 from aft; E.W. doubling plate fitted over small  
fracture on 7th strake below sheer, No 2 from aft. (S.S.)  
6 rivets in way of No 1 cargo tank (S.S.) built up by E.W.  
20 " " " " No 1 " " (P.S.) " " " "  
83 side shell rivets set up and a number built up by E.W. in way of No 2 cargo tank (S.S.)  
49 " " " " " " " " " " "E.W." " "No 2" " (P.S.)  
A number of shell landings & butts in way of No 2 cargo tank (P.S.) re-caulked  
E.W. doubling plate fitted over small fracture on shell bilge strake, No 5 cargo tank (P.S.)  
A number of rivets in way of No 5 cargo tank bilge strake built up by E.W.  
" " " " " " " " No 12 " " P.S. built up by E.W. and  
shell landings & butts in way of No 12 cargo tank re-caulked.  
120 rivets set up on bottom shell and 79 rivets set up on shell (P.S.)  
Small fracture on bulwark in way of fairlead on (P.S.) in bridge space veed out & E.W.  
" " on bridge sheer strake upper edge (P.S.) amidsips veed out & E.W.  
Ford pump room at aft end on (S.S.) small doubling plate fitted E.W. where  
bulkhead wasted locally. No 2, 5 & 12 cargo tanks tested & found satisfactory.

### STEERING GEAR:-

This vessel is not fitted with rod & chain steering gear.

Auxiliary steering gear generally examined and found satisfactory.

Windlass generally examined now satisfactory. (Windlass overhauled gyron's built up by E.M.)

S. R. LIST :-

Nothing has been done at this time re-permanent repairs to wasted longitudinal in upper E.R. (p.s) or to Nos 13 and 14 plates in sheerstrake, plate in 1st and 2nd strakes below and structure in way of No 2 summer tank (p.s) these are satisfactory for the present. Nothing done re-repairs to indented plating, &c. (s.s) these remain to be carried out at first opportunity. Nothing done at this time re-repairs to 2nd deck plating, longitudinal beams with casings and B.R. bulkhead, these items are satisfactory for the present.

Nothing has been done at this time re - permanent repairs to stem and bow plating, &c. satisfactory for the present, remain to be carried out at first convenient opportunity.

(Bower anchor and 15 fms. cable to supply.)

Pr. Bs. not to be used until surveyed.

Engels

Science No R.4822 dated 11th & 20th November 1942 supervised.