

# REPORT of SURVEY for REPAIRS, &c.

Date of writing Report 16-5-16 When handed in at Local Office 16-5-16 Port of Hull

No. in Reg. Book 268 Survey held at Goole Date, First Survey 29-4-16 Last Survey 15-5-1916

Steel S.S. Pearl Master K.W. Gieson  
Built at Londonderry By whom Londonderry S.E. Coy. When 1904 - 3  
Owners Wetherall, S.S. Coy Ltd (J.H. Wetherall) Port belonging to Goole  
Owners' Address (if not already recorded in Appendix to Register Book)

TONNAGE:-  
GROSS 613  
UNDER DK. 462  
NET 294  
Surveyed Afloat or in Dry Dock? Both Name of Dock Goole No. 1 Destined Voyage Zeeport  
WB=CellDBorDBa 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 & Supplements).  
CHARACTER: +100A1. Machinery and Boiler Surveys (including date of N.B., if any): +LMC 1-15  
Date of last Survey and of Periodical Surveys: 1-15.  
If the vessel has Water Ballast Tanks, state whether the manhole covers have been removed, and the inside of the tanks examined. Also state the amount of deterioration (if any) found in the thicknesses of the floors, framing, girders, and of the inner bottom plating, especially in the boiler space.  
Last Report, No. 28235 Port Hull

Periodical Surveys, when held, must be reported in detail and serially in the terms of the Rules. 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.  
SS NMC No. 3. 7-11. N.B. 1-15  
SS GOO. No. 1-15 S1-15.  
Society's Freeboard (if assigned) as painted on Ship and now verified

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 why they were declined? yes. accepted Was a damage report made by anyone else? If so, by whom? undersigned

REPAIRS, OR EXAMINATION AS PER RULE, FOR Damage  
Damage alleged to have been sustained by being struck by the S.S. Lisette, whilst lying on the ground at Swinefleet Reach on the 11th, April, 1916.

now done. Port side aft, Main Sheer No. 1. plate faired in place. No 2. plate renewed. Raised Quarter deck sheer No. 1. plate renewed one length of raised quarter deck gunwale bar renewed, one length of raised quarter deck waterway angle renewed, one deck stringer plate renewed & one removed, faired & replaced, one deck plate removed faired and replaced & one cropped & pt renewed, wood deck pt renewed, Transome beam cropped & pt renewed, transome frame cropped & pt renewed P.T.O

| SUMMARY OF DAMAGE REPAIRS :-   | Plates. | Frames. | R. Frames. | Floors. | Beams. | Str. Plates. | Dk. Plates. | Other Items :-      |
|--------------------------------|---------|---------|------------|---------|--------|--------------|-------------|---------------------|
| Renewed                        | 3       | 1       |            |         | 1      | 1            | 1           | See body of Report, |
| Removed and Faired or Repaired | 1       |         |            |         | 1      | 1            | 1           |                     |
| Faired or Repaired in place    | 1       | 1       |            |         | 3      |              |             |                     |

| PRESENT CONDITION OF THE      | Stringers | Dblng. Plates under Sounding Pipes | Copper, or T.M. of Wood Vessels |
|-------------------------------|-----------|------------------------------------|---------------------------------|
| Decks good                    | good      | good                               | (State if on Felt.)             |
| Caulking of Decks "           | good      | "                                  | When put on, Month              |
| Waterways "                   | good      | "                                  | Year                            |
| Coamings "                    | good      | "                                  | Boats                           |
| Beams & Fastenings as above " | good      | "                                  | Masts, Tacks, etc.              |
| Outside Plating "             | good      | "                                  | Condition, how ascertained      |
| Caulking of ditto "           | good      | "                                  | (State if wedges removed)       |
| Rivets "                      | good      | "                                  | Sails                           |
| Breasthooks & Crutches good   | good      | "                                  | Equipment letter                |
| Transoms as above "           | good      | "                                  | Anchors, No. of                 |
| Frames as above "             | good      | "                                  | Cables (State if now ranged)    |
| Reverse Frames as above "     | good      | "                                  | " length (on board)             |
| Floors as above "             | good      | "                                  | " Rule length                   |
| Keelsons "                    | good      | "                                  | Hawser & Warps                  |
|                               |           |                                    | Standing & Running Rigging      |

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 now classed in the Register Book without fresh record of Survey," "to remain as classed and to have record of survey, 1,11," or "to remain as classed and to have record of survey, 1,11, and the notations of ss No. 1-11 and ptND11, &c."  
This vessel is eligible in my opinion to remain as classed with fresh record of Survey 5-16.

Survey Fee (per Section 28) £ : : Fees applied for, 16-5-1916  
Special Damage or Repair Fee (if any) £ 4 : 4 : - Received by me, 18-5-1916  
Travelling Expenses (if chargeable) £ 1 : 15 : -  
Second Surveyor's Fee (if any) £ : :  
W.H. Roberts  
Surveyor to Lloyd's Register of British & Foreign Shipping.

Committee's Minute TUE. MAY. 23. 1916  
Character Assigned 100A1  
W809-0063

renewed, knee bracket on Transome renewed, Nos 1 & 2 deck beams faired in place, 1 Cant frame renewed, 1 cant beam renewed, 1 cant beam removed, faired & replaced, two lengths of wood quarter fender renewed, 2 lengths of attachment angle renewed, one length of facing bar renewed, two bulwark plates renewed, two narrow distance plates that connect bulwark plates to gunwale bar renewed, one length of butt angle bulwark rail renewed, one fairlead renewed, five bulwark stanchions removed, faired & replaced, aft wood grating, removed, faired & refitted,

### Damage

Damage alleged to have been sustained whilst on the ground at Swinefleet Reach 11th April 1916. Vessel placed in dry dock. bottom and rudder cleared examined and coated, & ballast tanks examined Now Done, Starboard Side B Stake No. 2 plate renewed D Stake No. 3 removed, faired and replaced, a number of slack rivets renewed in No. 1 ballast tank, rudder gudgeons rebushed. Port Side, two lengths of rolling chock, removed faired & replaced, all broken cement renewed.

### Wear & Tear Repairs

Starboard Louse pipe renewed, windlass renewed, two lengths of Chain cable with all studs slack now

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

#### ANCHORS.

| Number of Certificate. | Anchors.*          | WEIGHT, EX. STOCK. |      |      | WEIGHT OF STOCK. |      |      | TEST, PER CERTIFICATE. |       |      | WEIGHT REQUIRED by TABLE 30 or 31. |       |      | Description of Anchor. | Makers. | Where and when tested and Superintendent. |
|------------------------|--------------------|--------------------|------|------|------------------|------|------|------------------------|-------|------|------------------------------------|-------|------|------------------------|---------|---|
|                        |                    | Cwts.              | qrs. | lbs. | Cwts.            | qrs. | lbs. | Tons.                  | Owts. | qrs. | lbs.                               | Cwts. | qrs. |                        |         |   |
|                        | 1st Bower ...      |                    |      |      |                  |      |      |                        |       |      |                                    |       |      |                        |         |   |
|                        | 2nd "              |                    |      |      |                  |      |      |                        |       |      |                                    |       |      |                        |         |   |
|                        | 3rd "              |                    |      |      |                  |      |      |                        |       |      |                                    |       |      |                        |         |   |
|                        | Collective Weight. |                    |      |      |                  |      |      |                        |       |      |                                    |       |      |                        |         |   |
|                        | Stream .....       |                    |      |      |                  |      |      |                        |       |      |                                    |       |      |                        |         |   |
|                        | Kedge.....         |                    |      |      |                  |      |      |                        |       |      |                                    |       |      |                        |         |   |

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

#### CHAIN CABLES.

| Number of Certificate. | Length and size supplied.      |                               | Test per Certificate.          |                                | WEIGHT OF CHAIN CABLE. |                     | Length and size per Table 30 or 31. |       | Description. | Makers of Cables. | When and where tested and Superintendent. |
|------------------------|--------------------------------|-------------------------------|--------------------------------|--------------------------------|------------------------|---------------------|-------------------------------------|-------|--------------|-------------------|---|
|                        | Length.                        | Diam.                         | Statutory.                     | Breaking.                      | Supplied.              | Per Table 30 or 31. | Length.                             | Diam. |              |                   |   |
|                        |                                |                               |                                |                                |                        |                     |                                     |       |              |                   |   |
| 20488                  | 15 <sup>2</sup> / <sub>3</sub> | 1 <sup>1</sup> / <sub>4</sub> | 28 <sup>7</sup> / <sub>8</sub> | 42 <sup>1</sup> / <sub>8</sub> | 12.3.16                | 12-2-3              | ✓                                   | ✓     | Stud Link    | —                 | 14-4-16, Friday Heath S.C. Paul.          |
| 20489                  | 15 <sup>1</sup> / <sub>2</sub> | 1 <sup>1</sup> / <sub>4</sub> | 28 <sup>7</sup> / <sub>8</sub> | 42 <sup>1</sup> / <sub>8</sub> | 12-2-0                 | 12-1-16             | ✓                                   | ✓     | Stud Link    | —                 | do.                                       |

replaced by two <sup>new</sup> lengths and compared with certificates a number of defective latches renewed.

W.H.R.

N.B.—If this Report is copied by Copying Press, especial care must be taken that the copying paper is not so much damped as to spread the ink, or to cause it to show through to the other side.