





[illegible]

Supplied by N.S.O. Rosybon. 17-5-18. No cert. supplied.

W649-0101 (2/2)

| EQUIPMENT No.          |                   |          |       |                   |      | ANCHORS.        |      |                        |      |                              |      | TONNAGE U.D.K. OR PLATING No. FOR TRAWLERS |            |              |      |   |  |
|------------------------|-------------------|----------|-------|-------------------|------|-----------------|------|------------------------|------|------------------------------|------|--|------------|--------------|------|---|--|
| Number of Certificate. |                   | Anchors. |       | WEIGHT, EX. STOCK |      | WEIGHT OF STOCK |      | TEST, PER CERTIFICATE. |      | WEIGHT REQUIRED BY TABLE 31. |      | Description of Anchor.                     |            | Makers.      |      | Where and when tested and Superintendent. |  |
| Cwts.                  | qrs.              | lbs.     | Cwts. | qrs.              | lbs. | Tons.           | cwt. | qrs.                   | lbs. | Cwts.                        | qrs. | lbs.                                       |            |              |      |   |  |
| 27854                  | 1st Bower         | 8        | 1     | 21                |      | 10              | 10   | 0                      | 0    | 7                            | 1    | 0  | Stinkless  | -            |      |   |  |
| 22177                  | 2nd "             | 7        | 1     | 21                |      | 9               | 13   | 3                      | 0    | 6                            | 2    | 0  | "do."      | -            |      | Sunderland 11-9-17 C.S.B.                 |  |
| 27141                  | 3rd "             | 3        | 0     | 0                 |      | 3               | 4    | 5                      | 10   | 0                            | 0    | 3  | Iron Stock | Fellows Bros | C.H. | 30-11-17. S.C. Paul                       |  |
|                        | 4th "             |          |       |                   |      |                 |      |                        |      |                              |      |  |            |              |      |   |  |
|                        | Collective weight | 18       | 3     | 14                |      |                 |      |                        |      | 16                           | 3    | 0  |            |              |      |   |  |
|                        | Stream            |          |       |                   |      |                 |      |                        |      |                              |      |  |            |              |      |   |  |
|                        | Kedge             |          |       |                   |      |                 |      |                        |      |                              |      |  |            |              |      |   |  |

| CHAIN CABLES.          |       |                           |            |                       |           |                       |           |                               |       | HAWSERS AND WARPS. |       |                   |              |  |              |                 |  |                           |       |                                     |          |                               |       |
|------------------------|-------|---------------------------|------------|-----------------------|-----------|-----------------------|-----------|-------------------------------|-------|--------------------|-------|-------------------|--------------|--|--------------|-----------------|--|---------------------------|-------|-------------------------------------|----------|-------------------------------|-------|
| Number of Certificate. |       | Length and size supplied. |            | Test per Certificate. |           | WEIGHT OF CHAIN CABLE |           | Length and Size per Table 31. |       | Description.       |       | Makers of Cables. |              | Where and when tested, and Superintendent. |              | Material.       |  | Length and Size supplied. |       | Breaking Test of Steel Wire Towing. |          | Length and Size per Table 31. |       |
| Length.                | Diam. | Sta-tion-ary.             | Break-ing. | Supplied.             | Per Rule. | Supplied.             | Per Rule. | Length.                       | Diam. | Fathoms.           | Inch. |                   |              |  |              |                 |  | Fathoms.                  | Inch. | Tons.                               | Fathoms. | Inch.                         |       |
| 24858                  | 30    | 1 1/2                     | 10         | 17                    | 3         | 9                     | 60        | 2                             | 18    | 105                | 1 1/2 | Steel             | Fellows Bros | C.H.                                       | 22-3-18 Paul | TOWLINE         |  | 60                        | 2 1/2 | 12                                  | 8        | 60                            | 2 1/2 |
| 24869                  | 75    | "                         | "          | 41                    | 3         | 2                     | 62        | 2                             | 11    |                    |       | "                 |              | C.H.                                       | 25-3-18 "    | HAWSERS & WARPS |  | 60                        | 2 1/2 | 10                                  | 1        | 60                            | 2 1/2 |
|                        |       |                           |            |                       |           |                       |           |                               |       |                    |       |                   |              |  |              |                 |  |                           |       |                                     |          |                               |       |

| Boats One   |  |  |  |  |  |  |  |  |  | Steering Gear, Steam   |  |  |  |  |  |  |  |  |  | Steering Gear, Hand                                   |  |  |  |  |  |  |  |  |  |
|---|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|---|--|--|--|--|--|--|--|--|--|
|   |  |  |  |  |  |  |  |  |  | Diameter of Barrel 4"  |  |  |  |  |  |  |  |  |  | State whether they are in efficient working order Yes |  |  |  |  |  |  |  |  |  |
| Pumps, Number H   |  |  |  |  |  |  |  |  |  | Capstan  |  |  |  |  |  |  |  |  |  | Tammill & Thow  |  |  |  |  |  |  |  |  |  |
| Windlass is Steam Tammill & Thow  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |   |  |  |  |  |  |  |  |  |  |
| Engine Room Skylights.—How constructed? Still                                   |  |  |  |  |  |  |  |  |  | What arrangements for deadlights in bad weather? Steel flaps & bulldozes |  |  |  |  |  |  |  |  |  |   |  |  |  |  |  |  |  |  |  |
| Coal Bunker Openings.—How constructed? C.I. discs                               |  |  |  |  |  |  |  |  |  | How are lids secured? Locked   |  |  |  |  |  |  |  |  |  | Height above deck? Flush                              |  |  |  |  |  |  |  |  |  |
| Number of Scuppers, and numbers and dimensions of Freeing Ports, &c. 6 scuppers |  |  |  |  |  |  |  |  |  | 4 ports 10' 2'-0" x 10' 5' 3" 18' 7' 9" on side                          |  |  |  |  |  |  |  |  |  |   |  |  |  |  |  |  |  |  |  |
| Ceiling in Holds, thickness and material  |  |  |  |  |  |  |  |  |  | Cargo Battens, thickness and material                                    |  |  |  |  |  |  |  |  |  | Hatches, If strong and efficient? Yes                 |  |  |  |  |  |  |  |  |  |
| Cargo Hatchways.—How formed? Steel plates and angles                            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |   |  |  |  |  |  |  |  |  |  |
| State size No. 1 Hatch (Forward) Yes  |  |  |  |  |  |  |  |  |  | No. 2 Hatch Yes  |  |  |  |  |  |  |  |  |  | No. 3 Hatch Yes                                       |  |  |  |  |  |  |  |  |  |
| Number of Web Plates, Shifting Beams and Fore and Afters to each Hatch Yes      |  |  |  |  |  |  |  |  |  | No. 4 Hatch Yes  |  |  |  |  |  |  |  |  |  |   |  |  |  |  |  |  |  |  |  |
| Bulwarks, height above deck and description 35' 4 1/4" x 5 1/6" Still           |  |  |  |  |  |  |  |  |  | No. of Breasthooks 2   |  |  |  |  |  |  |  |  |  | No. of Crutches 4 up floors                           |  |  |  |  |  |  |  |  |  |
| The foregoing is a correct description. COOK, WELTON & GEMMELL, LTD.            |  |  |  |  |  |  |  |  |  | Main Rail material and size 6 1/2 x 3 x 7 1/6 Bulb Angle                 |  |  |  |  |  |  |  |  |  |   |  |  |  |  |  |  |  |  |  |
| Builder's Signature (here only) Wolaston  |  |  |  |  |  |  |  |  |  | Surveyor's Signature Matthew Blackwood                                   |  |  |  |  |  |  |  |  |  | Surveyor to Lloyd's Register of Shipping              |  |  |  |  |  |  |  |  |  |

Correspondence.—State dates and initials of letters respecting this case (Reference should be made in any correspondence connected with the case)

17 5.3.17, 1.8.17

Workmanship. Are the butts of plating planed or otherwise fitted? Planed

Is the riveted work properly closed? Yes

Are the liners between the frames and plates solid single pieces? Yes

to plate, &c., conform well to each other? Yes

Do the holes for riveting plate to frames, butt straps, or plate

Are the rivet holes well and sufficiently countersunk in the plate and punched from the faying surfaces? Yes

Do any rivets break into or through the seams or butts of the plating? a few

Are the butts of Plating, Stringers, &c., properly shifted and strapped? Yes

Have all the upper and weather decks been tested as required by the Rules (Sec. 26, par. 20)? Yes

State results of tests satisfactory

Have all the gutterways been tested as required by the Rules (Sec. 26, par. 20)? Yes

State results of tests satisfactory

General Remarks (State quality of workmanship, &c.)

This vessel has been built under special survey in accordance with the approved plans and the Secretary's orders and in general conformity with the Rules of this Society. The materials and workmanship are good

SISTER VESSEL S.S. "JOHN GAUNTLETT" R.P.I. N<sup>o</sup> 2

The Surveyor should state the Number of Report and Name of any Sister Vessel.  
Plans to be forwarded with F.E. Report showing vessel as built.

| The amount of Entry Fee .....   |               | Fees applied for, |      |
|---------------------------------|---------------|-------------------|------|
| £ 4                             | : 0 : 0       | 26/3              | 1919 |
| Special Survey Fee ....         | £ 27 : 14 : 0 | Received by me.   | NR   |
| Travelling Expenses, if any £ : | :             | 26/3              | 1919 |

State whether the Vessel has been built under Special Survey Yes

I am of opinion this Vessel should be Classed 100A.1 STEAM TRAWLER

With, or without Freeboard, as condition of Class Without

Committee's Minute FEB. APR. 11. 1919

Character assigned 100A.1 Steam Trawler

Lloyd's A.V.L.P + L.M.C. 3.19

TUE. SEP. 7 1920

JULY MAR. 22 1921



Date of writing Report

No. in Survey  
Reg. Book.

on the

Master

Engines made at

Boilers made at

Registered Horse

Nom. Horse Power

## ENGINES, &amp;

Dia. of Cylinders

Is the screw shaft

in the propeller

between the bearing

liners are fitted, is

Dia. of Tunnel shaft

collars  $7\frac{1}{8}$ " D

No. of Feed pumps

No. of Bilge pumps

No. of Donkey Engi

In Engine Room

also separate

No. of Bilge Injections

Are all the bilge suction

Are all connections w

Are they fixed sufficien

Are they each fitted wi

What pipes are carri

Are all Pipes, Cocks,

Are the Bilge Suction

Is the Screw Shaft T

## BOILERS, &amp;c.—

Total Heating Surfa

Working Pressure

Can each boiler be wor

each boiler two sprin

Smallest distance between

Thickness  $\frac{1}{32}$ " Ran

long. seams T.R.D.B.

Per centages of strength

Size of compensating rin

Length of plain part top

Working pressure of furn

Pitch of stays to ditto: S

Material of stays steel

Material steel Thick

area at smallest part

thickness  $\frac{3}{16}$ " Materialdiameter of tubes  $3\frac{1}{2}$ "

itch across wide wa

ickness of girder at cen

orking pressure by rul

iameter ✓ T

itch of rivets ✓

PERHEATER.

e of Test

meter of Safety Valve

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop ✓ ft., R.Q.D.  $71\frac{1}{2}$  ft., Bridge ✓ ft., Forecastle  $21\frac{1}{2}$  ft.  
(in feet and tenths). When the Poop is joined to the B.D., this should be distinctly stated

No. and Material of Decks (if Iron or Steel) and whether wholly or partially covered with wood, and No. of tiers of Beams (this information is to be given as should appear in the Register Book)  $10\frac{1}{2}$

Official No. ; Signal Letters

State if Machinery is fitted aft.  $Q16$ 

How are the surfaces preserved from oxidation? Inside Paint, Cement, &amp; bituminous solution Outside Paint

PARTICULARS OF WATER BALLAST.—State whether the Double bottom is constructed on the cellular system or with girders on floors

| Where Fitted.                             | *Length.<br>Feet. | Water Capacity.<br>Tons.        | Where Fitted.  | *Length.<br>Feet. | Water Capacity.<br>Tons. |
|---|-------------------|---------------------------------|--|-------------------|--------------------------|
| Double bottom, aft,                       |                   |                                 | Fore peak tank,  |                   |                          |
| Double bottom, under Engines and Boilers, |                   |                                 | After peak tank,                                       |                   |                          |
| Double bottom, if under Engines only,     |                   |                                 | Deep tank, aft,  |                   |                          |
| Double bottom, if under Boilers only,     |                   |                                 | Deep tank, forward,                                    |                   |                          |
| Double bottom, forward,                   |                   |                                 | Other tanks, if fitted,                                |                   |                          |
|   |                   |                                 | (If necessary, furnish further information by sketch.) |                   |                          |
|   |                   | Total capacity of double bottom |  |                   |                          |

\* The wells are not to be included in the lengths of the tanks.

State whether the above have been tested as required by the Rules.

Order for Special Survey No. ✓

Date ✓

No.  $401$  in builder's yard.

Dates of Surveys held while building

1918 May 7-16 29 Jun 4-6-13-20-26 Jul 2-5-16-22 29 Aug 14-22-30 Sep 3-18-18 Oct 1-11 Nov 5-12 Feb 11 Mar 24

Surveyor's Signature

Matthew Blackman

Total No. of Visits

Lloyd's Register Foundation