

## STEEL STEAMER or MOTORSHIP.

Received at London Office 26 AUG 1936

State if Report has been sent on the Freeboard of the Vessel *No.*State if Report is sent on the Machinery of the Vessel *Yes.*

Date of completion of report

Port of

Survey held at *Selby & Hull*

Date First Survey

*22<sup>nd</sup> April, 1936*

Last Survey

*13<sup>th</sup> August 1936*

On the (State if Machinery Fitted Aft and if Single, Twin or Triple Screw)

*Steel Single Screw Ketch "Ocean Monarch"**(Indy. aft.)*

State Type (Full Scantling, Complete Superstructure with or without Tonnage Openings)

*Full Scantling*State Type of Erections *R.Q. Dk. & Fcl.*TONNAGE under 383.40  
Tonnage Deck...CLASS *+100A1**"Steam Trawler"*

State if with freeboard as condition of Class

*No.*Built at *Selby*

Do. of space or spaces between Tonnage Dk. and Upper Dk.

Length from fore part of stem to after part of stern post on summer L.W.L. See Sec. 3 (1a)

*L 155-0*Launched *June 20<sup>th</sup> 1936* Yard No. *1165*

Total 383.40

Breadth (greatest moulded)

*B 26-0*Builders *Cochrane & Sons Ltd.*

Gross Tonnage 440.47

Depth, at middle of length from top of keel to top of beam at side of uppermost continuous deck. See Sec. 3 (1c)

*D 15-0*Owners *Ocean Steam Fishing Co. Ltd.*

Register Tonnage 168.17

1st Longitudinal Number (L x D) = 2325

Managers

(Where necessary to be entered in Reg. Book.)

2nd Numeral L x (B + D) = 6355

Framing Depth "d," at middle of length. See Sec. 3 (1d)

*✓*Residence *Hull*

Proportions—Depth to Length—Uppermost continuous deck to top of keel

*✓*Port of Registry *Hull*

Do. Long Bridge to top of keel

*✓*

If surveyed while building, afloat, or in dry dock

Draught Moulded

*✓**while building & afloat*

## FRAMES, DOUBLE BOTTOM AND BEAMS.

|   | INCHES IN SHIP.  | Any Departure from Approved Plans to be Noted. |   | INCHES IN SHIP.    | Any Departure from Approved Plans to be Noted. |
|---|--|--|---|--------------------|--|
| <b>FRAMES, Spacing amidships</b> .....  | <i>20 1/2 x 21</i>   |  | <b>Bracket Floors, Frame</b> .....  |                    |  |
| " " from <i>1/2</i> length to Collision bulkhead.....                         | <i>16</i>  |  | " " Reversed Frame.....   |                    |  |
| " " in peaks.....   | <i>16</i>  |  | " " Vertical Struts.....  |                    |  |
|   | <i>19</i>  |  |   |                    |  |
| <b>SIDE FRAMING.</b>  |  |  | <b>Centre Girder, depth and thickness amidships</b>   |                    |  |
| Frame Amidships, Angle, <i>E 2 1/2</i> .....                                  | <i>5 3 40 O.A.</i>   |  | " " top Angles.....   |                    |  |
| " " Extends up to.....  | <i>deck</i>  |  | " " bottom Angles.....  |                    |  |
| Reversed Frame Amidships, Angle.....  | <i>3 3 38</i>  |  | <b>Side Girders, No. each side and thickness</b> .....  |                    |  |
| " " Extends up to.....  | <i>across floors</i>   |  | <b>Margin Plate</b> depth (excl. of flange) and thickness.....  |                    |  |
| Depth of Framing Girder.....  | <i>5</i>   |  | " " Vertical Angle to Tank side Bracket abaft 1/2 len. from stem.....   |                    |  |
| Frames in Uppermost Continuous 'tween Decks, Angle, [ or ].....               | <i>✓</i>   |  | " " Vertical Angle to Tank side Bracket forward 1/2 len. from stem.....   |                    |  |
| " " Second 'tween Decks, Angle, [ or ].....                                   | <i>✓</i>   |  | " " Gussets, spacing and scantling abaft 1/2 len. from stem.....  |                    |  |
| " " Third " " " ".....  | <i>✓</i>   |  | " " Gussets, spacing and scantling forward 1/2 len. from stem.....  |                    |  |
| Framing in Peaks, Angle <i>or</i> .....                                       | <i>5 3 40 O.A.</i>   |  | <b>Tank Side Brackets, height above base line at toe of Frame and thickness</b>   |                    |  |
| Diameter and Spacing of Rivets through Frame and Shell Plating amidships..... | <i>3/4 5 1/4</i>   |  |   |                    |  |
| State if Frame Joggled.....   | <i>No.</i>   |  | <b>INNER BOTTOM PLATING.</b>  |                    |  |
| <b>PANTING ARRANGEMENTS</b> (Sec. 12), state system and particulars.....      | <i>Midship Scantlings Closer framing and riveting. Stripes 9 x 4 1/2 7/16 O.A. on face of frames. Addn. Keelson.</i> |  | Breadth and thickness of Middle Line Strake.....  |                    |  |
| <b>STRENGTHENING OF BOTTOM FORWARD.</b> State Particulars.....                |  |  | Thickness of remainder in Holds.....  |                    |  |
| <b>SINGLE BOTTOM.</b>   |  |  | Are Rule requirements complied with regarding increases of scantlings in way of double bottom in E. & B. space and framing in Bunkers and Boiler Room?..... |                    |  |
| Floors, Depth and thickness at mid-line in Holds.....                         | <i>18 38</i>   |  | <b>BEAMS.</b>   |                    |  |
| Height of Brackets at side above base line at toe of frame.....               | <i>none</i>  |  | <b>Uppermost Continuous Deck, amidships</b> in Well, Angle, <i>E 2 1/2</i> .....  | <i>6 3 45 O.A.</i> |  |
| Middle Line Keelson, on Floors, Angle, <i>E 1/2</i> .....                     | <i>8 3 1/2 45</i>  |  | " " in way of Bridge, Angle, [ or ].....  |                    |  |
| " " Through Plate or Intercoastal Plate.....                                  | <i>✓</i>   |  | Spacing.....  | <i>alternate</i>   |  |
| " " Foundation Plate on Floors.....   | <i>✓</i>   |  | <b>Second Deck, amidships, Angle, [ or ]</b> .....  | <i>✓</i>           |  |
| " " Flat Plate Keel Angles.....   | <i>✓</i>   |  | Spacing.....  |                    |  |
| Side Keelsons, No. each side.....   | <i>one</i>   |  | <b>Third Deck, amidships, Angle, [ or ]</b> .....   | <i>✓</i>           |  |
| " " thickness of Intercoastal Plate.....                                      | <i>✓</i>   |  | Spacing.....  |                    |  |
| " " Angles.....   | <i>5 4 46 50 in B.S.</i>   |  | <b>Fourth Deck, amidships, Angle, [ or ]</b> .....  | <i>✓</i>           |  |
| <b>DOUBLE BOTTOM.</b>   |  |  | Spacing.....  |                    |  |
| Solid Floors, thickness and spacing.....                                      |  |  | <b>Poop Deck, Angle, [ or ]</b> .....   | <i>✓</i>           |  |
| " " Are Frame and Reversed Frame joggled?.....                                |  |  | Spacing.....  |                    |  |
| Bracket Floors, breadth and thickness at middle line.....                     |  |  | <b>Bridge Deck, Angle, [ or ]</b> .....   | <i>✓</i>           |  |
| " " breadth and thickness at margin plate.....                                |  |  | Spacing.....  |                    |  |
|   |  |  | <b>Forecastle Deck, Angle, <i>E 1/2</i></b> .....   | <i>4 3 40</i>      |  |
|   |  |  | Spacing.....  | <i>27</i>          |  |



## PILLARS AND DECKS.

|   |  | INCHES IN SHIP.        | Any Departure from Approved Plans to be Noted. |   |  | INCHES IN SHIP. | Any Departure from Approved Plans to be Noted. |
|---|--|------------------------|--|---|--|-----------------|--|
| <b>PILLARS, No. of Rows.....</b>                                  |  | one                    |  | Stringer Plate, breadth and thickness in way of Bridge .....      |  |                 |  |
| " in 'tween Decks, Size and Spacing.....                          |  |                        |  | Thickness of Plating abreast Deck openings in way of Wells .....  |  |                 |  |
| " " " " " " 3" dia. 68 in.  |  |                        |  | Thickness of Plating abreast Deck openings in way of Bridge ..... |  |                 |  |
| " in Holds " " arrangements                                       |  |                        |  | Thickness of Plating within line of openings...                   |  |                 |  |
| " " " " " "   |  |                        |  | If Sheathed, material and thickness .....                         |  |                 |  |
| <b>Centre Line Bulkhead.</b>                                      |  |                        |  | <b>Third Deck.</b>  |  |                 |  |
| Stiffeners and Spacing.....                                       |  | ✓                      |  | Stringer Plate, breadth and thickness.....                        |  | ✓               |  |
| Plating, thickness of .....                                       |  | ✓                      |  | If Plated, state thickness.....                                   |  |                 |  |
| <b>STRINGERS AND DECKS.</b>                                       |  |                        |  | <b>Fourth Deck.</b>   |  |                 |  |
| <b>Uppermost Continuous Deck.</b>                                 |  |                        |  | Stringer Plate, breadth and thickness.....                        |  | ✓               |  |
| Stringer Plate, breadth and thickness in way of Bridge            |  | 50" x 31" to 30" x 31" |  | If Plated, state thickness .....                                  |  |                 |  |
| " " " " in way of Bridge  |  | ✓                      |  | <b>Poop Deck.</b>   |  |                 |  |
| " Angle in Holds .....  |  | 3 3 38                 |  | Stringer Plate, breadth and thickness .....                       |  | ✓               |  |
| Thickness of Plating abreast Deck openings in way of Wells .....  |  | 31" x 35"              |  | Plating, Sheathing, material and thickness ...                    |  |                 |  |
| Thickness of Plating abreast Deck openings in way of Bridge ..... |  | 38" x 32"              |  | <b>Bridge Deck.</b>   |  |                 |  |
| Thickness of Plating within line of openings...                   |  | ✓                      |  | Stringer Plate, breadth and thickness.....                        |  | ✓               |  |
| If Sheathed, material and thickness .....                         |  | 5 x 3 P.P. Pl.         |  | Plating, Sheathing, material and thickness ...                    |  |                 |  |
| <b>Second Deck.</b>   |  |                        |  | <b>Forecastle Deck.</b>   |  |                 |  |
| Stringer Plate, breadth and thickness in Wells...                 |  | ✓                      |  | Stringer Plate, breadth and thickness.....                        |  | 31              |  |
|   |  |                        |  | Plating, Sheathing, material and thickness ...                    |  | 31              |  |

## SHELL PLATING.

| SCANTLINGS.                         |               |            |            |            | RIVETING.                                      |                  |                   |         |                    |                        |         |                    |                     |
|-------------------------------------|---------------|------------|------------|------------|--|------------------|-------------------|---------|--------------------|------------------------|---------|--------------------|---------------------|
| STRAKES.                            | AS IN VESSEL. |            |            |            | ANY DEPARTURE FROM APPROVED PLANS TO BE NOTED. | EDGES.           |                   |         | BUTTS.             |                        |         |                    |                     |
|                                     | AMIDSHIPS.    |            | FORWARD.   | AFT.       |  | State if jogged? | SINGLE OR DOUBLE. | RIVETS. |                    | NO. OF ROWS OF RIVETS. | RIVETS. |                    | STRAPPED OR LAPPED. |
|                                     | Breadth.      | Thickness. | Thickness. | Thickness. |  |                  |                   | Diam.   | Spacing or. to cr. |                        | Diam.   | Spacing or. to cr. |                     |
|                                     | Inches.       | Inches.    | Inches.    | Inches.    |  |                  | Inches.           | Inches. |                    | Inches.                | Inches. |                    |                     |
| Garboard                            |               |            |            |            |  |                  |                   |         |                    |                        |         |                    |                     |
| Flat Plate Keel                     | 32            | .50        | .50        | .50        |  | double           | 3/4               | 5       | 3 to 2             | 3/4                    | 2 5/8   | Strapped           |                     |
| " DBLG. (if any)                    |               |            |            |            |  |                  |                   |         |                    |                        |         |                    |                     |
| BOTTOM PLATING, No. of Strakes      | 2             | .40        | .375       | .375       |  | "                | "                 | "       | 2                  | "                      | "       | Lapped             |                     |
| BILGE PLATING, No. of Strakes       | 1             | .43        | .43        | .43        |  | "                | "                 | "       | 2                  | "                      | "       | "                  |                     |
| SIDE PLATING, No. of Strakes        | 1             | .40        | .375       | .375       |  | "                | "                 | "       | 2                  | "                      | "       | "                  |                     |
| UPPER DECK, Sheer-strake in         | 36            | .625       | .50        | .50        |  | "                | "                 | "       | 3 to 2             | "                      | "       | "                  |                     |
| UPPER DECK, Sheer-strake in Bridge  |               |            |            |            |  | "                | "                 | "       | 3 to 2             | "                      | "       | Strapped           |                     |
| STRAKE BELOW Sheer-strake in        |               | .40        | .375       | .375       |  | "                | "                 | "       | 3 to 2             | "                      | "       | Lapped             |                     |
| STRAKE BELOW Sheer-strake in Bridge |               |            |            |            |  |                  |                   |         |                    |                        |         |                    |                     |
| POOP SIDE PLATING                   |               |            |            |            |  |                  |                   |         |                    |                        |         |                    |                     |
| BRIDGE SIDE PLATING                 |               |            |            |            |  |                  |                   |         |                    |                        |         |                    |                     |
| FOREC'TLE SIDE PLATING              |               |            | .31        |            |  | single           | "                 | "       | 1                  | "                      | "       | Strapped           |                     |

## WATERTIGHT BULKHEADS.

|  |   |
|--|---|
| Total No. of W.T. BULKHEADS in Vessel— |   |
| Extending to Upper Deck (Sec. 3 c)     | 4 |
| „ Deck next below                      | ✓ |
| As per Rule                            | 3 |

## FORGINGS and CASTINGS.

|   | Casting or Forging.              | Scantlings.                                    | Maker's Name. | Any departure from approved plans to be noted. |
|---|----------------------------------|--|---------------|--|
| <b>KEEL, Bar</b> .....                      |                                  | rolled $7\frac{1}{2} \times 1\frac{5}{8}$ B.P. |               |  |
| <b>STEM</b> .....                           |                                  | " "  |               |  |
| <b>STERN FRAME</b> {                        | Propeller Post                   | Forging $8 \times 3\frac{3}{4}$                | Forster       |  |
|   | Rudder                           | " $8 \times 3\frac{3}{4}$                      |               |  |
| <b>RUDDER—A <math>\times</math> D</b> ..... |                                  | 116.79   |               |  |
| <b>Speed of Vessel</b> .....                |                                  | 13 knots                                       |               |  |
| <b>RUDDER</b> mainpiece at head             |                                  | 6" dia. Forging $6 \times 14\frac{3}{4}$       | Forster       |  |
| " "   | heel                             | Forging $3 \times 14\frac{3}{4}$               |               |  |
| " "   | how constructed                  | for yed & built                                |               |  |
| " "   | double or single plate           | double . 30                                    |               |  |
| " "   | coupling, vertical or horizontal | horizontal                                     |               |  |

|                                     |   |           | Plating<br>Thickness. | STIFFENERS.                    |          |             |          |
|-------------------------------------|---|-----------|-----------------------|--------------------------------|----------|-------------|----------|
|                                     |   |           |                       | VERTICAL.                      |          | HORIZONTAL. |          |
|                                     |   |           |                       | Scantlings.                    | Spacing. | Scantlings. | Spacing. |
| MIDSHIP BULKHEAD, Upper tween decks |   |           |                       |                                |          |             |          |
| "                                   | " | Second "  |                       |                                |          |             |          |
| "                                   | " | Third     | .38<br>- .26          | 6 x 3 x .34 L<br>4 x 3 x .30 L | 30       |             |          |
| "                                   | " | Holds     | .42<br>- .26          | ditto                          | 31       |             |          |
| COLLISION                           |   |           |                       |                                |          |             |          |
| "                                   | " | (in Hold) | .38<br>- .28          | 6 x 3 x .34 L                  | 24       |             |          |
| AFTER PEAK                          |   |           |                       |                                |          |             |          |
| "                                   | " |           | .43<br>- .26          | 4 x 3 x .40<br>3 x 3 x .30     | 24<br>30 |             |          |

STEEL. Manufacturer's Name or Trade Mark of the Steel used in the construction of the Vessel (state process of manufacture) *open hearth process.*  
*Dorman Long & Co. Ltd. : Kilmarnock I. Co. : Coussett I. Co. : Appleby - Frodingham I. Co.*  
*Cargo Fleet I. Co. : So. Durham S. & I. Co.*  
 Has the Steel been tested as required by the Rules? *Yes.*







GENERAL REMARKS—(The Surveyor should state the Number of Report and Name of any Sister Vessel. Plans showing Vessel as built should be forwarded and a List of the Plans should be embodied.)

Similar vessel "Calby Wyke" Hul. F.E. Rpt. No. 45795.

This vessel has been built in accordance with the approved plans and instructions and is conforming with the Rules for the class contemplated.  
The materials and workmanship are satisfactory.  
No freedom has been assigned.  
No double bottom or other ballast tanks are fitted.  
The fore and after peaks, watertight flat aft, deck, gunwale, stern pump, steering gear, windlass and water-tight doors have been built in accordance with the Rules.

Particulars of Drop Test of Cast Steel Anchors, viz.:—  
Weight, Surveyor's Initials, Number of Certificate, Date of Test.  
1st Bower 5-2-18; J.D.; 1077; 7/5/36.  
2nd " 5-2-0; J.D.; 1069; 27/4/36.  
3rd " ✓

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop ✓ ft., R.Q.D. 86.5 ft., Bridge — ft., Forecastle 24.5 ft.  
(in feet and tenths). When the Poop is joined to the B.D., this should be distinctly stated

No. and Material of Decks (this information is to be given as it should appear in the Register Book) 18h.

Official No. 164949 : Signal Letters Is bottom of Vessel coated with cement Yes if not give particulars of composition

PARTICULARS OF WATER BALLAST.—

| 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,   |                   |                          |
| Total capacity of double bottom           |                   |                          | (If necessary, furnish further information by sketch.)          |                   |                          |
|   |                   |                          | * The wells are not to be included in the lengths of the tanks. |                   |                          |

Order for Special Survey No. 3094

Date 23<sup>rd</sup> March, 1936

Dates of Surveys held while building

1936:— Apr 22.23.23.30. May 12.19.24.  
June 4.11.18.25. July 6.16.30. Aug 6.12.13.

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Total No. of Visits

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