

# With or Without Disconnected Erections.

## STEEL STEAMER.

Received at London Office

Date of completion of report 15 December 1919 Port of Appledore No. 3206  
Survey held at Appledore Date, First Survey 13 August 1918 Last Survey 11 December 1919  
On the (State if Single, Twin, or Triple Screw) (Single Screw) S.S. Orleigh Rig. Schooner

TONNAGE under 336.24  
Tonnage Deck...  
Do. between Tonnage Dk. and 3rd and 4th Dk.  
Total under Upper Dk. 336.24  
Do. of Poop 61.71  
Do. of R.Q.Dk. 12.41  
Do. of Bridge House 15.25  
Do. of Forecastle 8.94  
Do. of Houses on Dk. 19.98  
Do. of excess of Hatchways 23.06  
Do. above Crown of Engine Room 483.89  
Gross Tonnage 29.55  
Less Crew Space 206.52  
Less above Crown of Engine Room 431.29  
TONNAGE FOR FEES...  
Less Engine Room 284.58  
Less Navigation Spaces 199.31  
Register Tonnage as cut on Beam

CLASS 100A.1  
Breadth (greatest moulded) 25.5  
Depth, at middle of length from top of keel to top of upper deck beams at side 12.45  
Transverse Number 38.25  
Length on deck from fore part of stem to after part of stern post 150.0  
Longitudinal Number 5737  
Depth "d," at middle of length (See Secs. 2 & 13) 11.5  
Proportions—Depths to Length—Upper Deck Beam at side to top of keel 11.4  
Long Bridge Deck Beam at side to top of keel 9.2

Master F. J. Gayette  
1919 Year of appointment (1) As Master in service of owner of present vessel—19 years (2) As Master of this vessel—December 1919  
Built at Appledore  
When built 1919 Launched 29 July 1919  
By whom built Robert Cocks & Son Ltd  
Owners Robert Cocks & Son Ltd  
Managers James Hubert Cocks  
Residence Appledore, Devon  
Port belonging to Bideford

Destined Voyage Coasting If Surveyed while Building, Afloat, or in Dry Dock On Stock

| LENGTH on Deck as per Rule  | Feet.           | Inches.         | BREADTH Moulded | Feet.           | Inches.         | DEPTH, ACTUAL—Top of Floors to top of Upper Dk. Beams     | Feet.           | Inches.         | No. of Decks with flat laid | No. of Tiers of Beams |
|---|-----------------|-----------------|-----------------|-----------------|-----------------|---|-----------------|-----------------|-----------------------------|-----------------------|
| 150   | —               | —               | 25              | 6               | —               | 12  | 2 1/2           | —               | one                         | one                   |
| Moulded depth, ft. 12 ins. 9 To Bridge Dk. Round of Upper Dk. Beam, Actual 7        |                 |                 |                 |                 |                 |   |                 |                 |                             |                       |
| Moulded depth, ft. 12 ins. 9 To Upper Dk. Dk. Beam, Actual 7                        |                 |                 |                 |                 |                 |   |                 |                 |                             |                       |
| Dimensions of Ship per Register, Length 150 breadth 25.45 depth 12.0                |                 |                 |                 |                 |                 |   |                 |                 |                             |                       |
| FRAMING.  |                 |                 |                 |                 |                 | PILLARS.  |                 |                 |                             |                       |
| FRAME, Angles, or C or L Bars amidships   | Inches in Ship. | Inches in Ship. | Inches in Ship. | Inches in Ship. | Inches in Ship. | PILLARS In 'tween Deck, size and spacing                  | Inches in Ship. | Inches in Ship. | Inches in Ship.             | Inches in Ship.       |
| Do. in peaks  | 4 1/2           | 3               | 34              | 4 1/2           | 3               | " " Hold  | 2 3/8           | 3               | 2 3/8                       | 3                     |
| way of Double Bottoms at Solid Floors   | 4               | 3               | 34              |                 |                 | " " Quarter 'tween Dks.                                   |                 |                 |                             |                       |
| " " at intermdt. Bkts.  | 5 1/2           | 3               | 30              |                 |                 | " " in Hold   |                 |                 |                             |                       |
| of Frames from centre to centre amidships   | 2 1/2           |                 | 21              |                 |                 | KEELSONS & STRINGERS.                                     |                 |                 |                             |                       |
| " " from #  | 2 1/2           |                 | 21              |                 |                 | CENTRE LINE KEELSON, Vertical Plates above                | 18              | 34              | 18                          | 34                    |
| " " length to Collision bulkhead  | 2 1/2           |                 | 21              |                 |                 | " " Rider Plate   | 3 1/2           | 3 1/2           | 32                          | 3 1/2                 |
| " " in peaks  | 2 1/2           | 2 1/2           | 26              | 2 1/2           | 2 1/2           | " " Flat Plate Keel Angles                                | 3 1/2           | 3 1/2           | 32                          | 3 1/2                 |
| SED FRAME, Angles   | 2 1/2           | 2 1/2           | 26              | 2 1/2           | 2 1/2           | " " Horizontal Plates on Floors                           | 5 1/2           | 3               | 38                          | 5 1/2                 |
| way of Double Bottoms at Solid Floors   | —               | —               | —               | —               | —               | " " Angles or Bulb Angles                                 | 5 1/2           | 3               | 38                          | 5 1/2                 |
| " " at intermdt. Bkts.  | 4 1/2           |                 | 4 1/2           |                 |                 | SIDE KEELSONS, Number One                                 | 5               | 3               | 30                          | 5                     |
| NG, depth of girder   | 15              | 30              | 15              | 30              |                 | " " Angles or Bulb Angles                                 | —               | —               | —                           | —                     |
| S, depth and thickness of Floor Plate   | ER              | 34BR            | 40              | 34              | 8               | " " Plate above floors, for length                        | —               | —               | —                           | —                     |
| at mid-line for 1/2 length amidships  | —               | —               | —               | —               | —               | " " Intercoastal Plate, for full length                   | 3               | 3               | 30                          | 3                     |
| way of Engine and Boiler Spaces   | —               | —               | —               | —               | —               | " " Attached to outside Plating with Angle                | —               | —               | —                           | —                     |
| ickness at the ends of vessel   | —               | —               | —               | —               | —               | BILGE KEELSON, Angles                                     | —               | —               | —                           | —                     |
| pth at 1/2 the half breadth, as per Rule  | Straight        | Across          | 30              | 30              |                 | " " Intercoastal Plate for length                         | —               | —               | —                           | —                     |
| ight extended at the Bilges   | Brackets        | Brackets        | 30              | 30              |                 | " " Attached to outside Plating with Angle                | —               | —               | —                           | —                     |
| in Cell, Double Bottoms   | —               | —               | —               | —               | —               | SIDE STRINGERS, Number One                                | 5               | 3               | 40                          | 5                     |
| state if flanged (top & bottom)   | —               | —               | —               | —               | —               | " " Angle   | —               | —               | —                           | —                     |
| Spacing of Solid floors   | —               | —               | —               | —               | —               | " " Intercoastal Plate, for full length                   | 3               | 3               | 30                          | 3                     |
| GIRDER, in Dbl. bottom, dpth. & thcknss.  | —               | —               | —               | —               | —               | " " Attached to outside plating with Angle                | —               | —               | —                           | —                     |
| " " Angles, Top   | —               | —               | —               | —               | —               | Upper Deck Stringer Plate, br'dth & thickness             | 36              | 36              | 32                          | 36                    |
| " " Bottom  | —               | —               | —               | —               | —               | " " (clear of Bridge)                                     | —               | —               | —                           | —                     |
| " " to Floors   | —               | —               | —               | —               | —               | " " br'dth & thickness                                    | 3x3             | 40              | 3x3                         | 40                    |
| Brackets at intermdt. frmg., wdth & thcknss   | —               | —               | —               | —               | —               | " " (in way of Bridge)                                    | —               | —               | —                           | —                     |
| RDERS, number on each side & thickness  | —               | —               | —               | —               | —               | " " Angle (clear of Bridge)                               | —               | —               | —                           | —                     |
| " " state if flanged (top and bottom)   | —               | —               | —               | —               | —               | " " Tie Plate at sides of Hatchways                       | —               | —               | —                           | —                     |
| " " Angles (top and bottom)   | —               | —               | —               | —               | —               | " " Deck, * Iron or Steel, for full length                | —               | 36              | —                           | 36                    |
| " " to Floors   | —               | —               | —               | —               | —               | " " Thickness (clear of Bridge)                           | —               | 36              | —                           | 36                    |
| PLATE, depth (exclusive of flange)  | —               | —               | —               | —               | —               | " " (in way of Bridge)                                    | —               | —               | —                           | —                     |
| " " and thickness   | —               | —               | —               | —               | —               | " " Wood Deck, Material & thickness                       | —               | —               | —                           | —                     |
| " " Angle to Outside Plating  | —               | —               | —               | —               | —               | Second Deck Stringer Plate, br'dth & thickness            | —               | —               | —                           | —                     |
| " " Floors  | —               | —               | —               | —               | —               | " " Angles on ditto                                       | —               | —               | —                           | —                     |
| Brackets at intermdt. frmg., wdth & thcknss   | —               | —               | —               | —               | —               | " " Tie Plates outside Hatchways                          | —               | —               | —                           | —                     |
| Height of Outside Brackets above at bilge   | —               | —               | —               | —               | —               | " " Deck, * Iron or Steel, for full length                | —               | —               | —                           | —                     |
| BOTTOM PLATING, breadth and thickness of Middle Line Strake                         | —               | —               | —               | —               | —               | " " Wood Deck, Material & thickness                       | —               | —               | —                           | —                     |
| " " in Engine and Boiler space  | —               | —               | —               | —               | —               | Third Deck Stringer Plate, br'dth & thickness             | —               | —               | —                           | —                     |
| " " Remainder in Holds  | —               | —               | —               | —               | —               | " " Angles on ditto, No.                                  | —               | —               | —                           | —                     |
| Upper Deck, Single Angle, Bulb  | 5               | 3               | 30              | 5               | 3               | " " Tie Plates, outside Hatchways                         | —               | —               | —                           | —                     |
| Angle, Plate, Tee Bulb, or Channel  | —               | —               | —               | —               | —               | " " Deck, * Material and thickness                        | —               | —               | —                           | —                     |
| in way of Long Bridge   | —               | —               | —               | —               | —               | Fourth and Fifth Deck Stringer Plate, breadth & thickness | —               | —               | —                           | —                     |
| Spacing   | —               | —               | —               | —               | —               | " " Angles on ditto, No.                                  | —               | —               | —                           | —                     |
| Second Deck, Single Angle, Bulb   | —               | —               | —               | —               | —               | " " Tie Plates outside Hatchways                          | —               | —               | —                           | —                     |
| Angle, Plate, Tee Bulb, or Channel  | —               | —               | —               | —               | —               | " " Deck, Material & thickness                            | —               | —               | —                           | —                     |
| Spacing   | —               | —               | —               | —               | —               | Poop Deck Stringer Plate, breadth & thickness             | —               | —               | —                           | —                     |
| BEAMS, Third and Fourth Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel | 4 1/2           | 3               | 30              | 4 1/2           | 3               | " " Angle on ditto  | —               | —               | —                           | —                     |
| Angles on upper edge  | —               | —               | —               | —               | —               | " " Tie Plates  | —               | —               | —                           | —                     |
| Spacing   | —               | —               | —               | —               | —               | " " Deck, Material and thickness                          | —               | —               | —                           | —                     |
| BEAMS, Bridge Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel                  | 4 1/2           | 3               | 30              | 4 1/2           | 3               | Bridge Deck Stringer Plate, br'dth & thickness            | 28              | 25              | 28                          | 26                    |
| Angles on upper edge  | —               | —               | —               | —               | —               | " " Angle on ditto  | 3x3             | 36              | 3x3                         | 36                    |
| Spacing   | —               | —               | —               | —               | —               | " " Tie Plates  | 42              | —               | —                           | 24                    |
| BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel              | 4 1/2           | 3               | 30              | 4 1/2           | 3               | " " Deck, Material and thickness                          | 5               | 25              | 5                           | 25                    |
| Angles on upper edge  | —               | —               | —               | —               | —               | Forecastle Deck Stringer Plate, br'dth & thickness        | 28x             | 25              | 28x                         | 24                    |
| Spacing   | —               | —               | —               | —               | —               | " " Angle on ditto  | 3x3             | 26              | 3x3                         | 24                    |
| BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel              | 4 1/2           | 3               | 30              | 4 1/2           | 3               | " " Tie Plates  | 54x             | 25              | 54x                         | 24                    |
| Angles on upper edge  | —               | —               | —               | —               | —               | " " Deck, Material and thickness                          | 5x              | 25              | 5x                          | 25                    |
| Spacing   | —               | —               | —               | —               | —               | Lloyd's Register  |                 |                 |                             |                       |

If Iron or Steel Deck, state if whole or part, and if Wood Deck, state if laid thereon.



| WEB FRAMES.   |  |  |  | FORGINGS OR CASTINGS.  |  |  |  |
|---|--|--|--|--|--|--|--|
| Inches in Ship.   |  |  |  | Inches in Ship.  |  |  |  |
| WEB FRAMES, In Fore Body, No. and spacing   |  |  |  | KEEL, Bar, depth and thickness                               |  |  |  |
| 18' 34" 18' 34"   |  |  |  | 6' 15" 6' 15"  |  |  |  |
| No. of Side Stringers   |  |  |  | STEM, moulding and thickness                                 |  |  |  |
| 18' 34" 18' 34"   |  |  |  | 5' 3" 5' 3"  |  |  |  |
| WEB FRAMES, In E. & B. Space, No. and spacing   |  |  |  | STERN POST for Rudder do. do.                                |  |  |  |
| 18' 34" 18' 34"   |  |  |  | 6' 3" 6' 3"  |  |  |  |
| No. of Side Stringers   |  |  |  | RUDDER, L & D Table 22. Speed                                |  |  |  |
| 3' 3" 3' 3"   |  |  |  | 12' 6" 12' 6"  |  |  |  |
| Size of Face Angles to Web Frames   |  |  |  | Main Piece, diameter at head                                 |  |  |  |
| 3' 3" 3' 3"   |  |  |  | 4' 4" 4' 4"  |  |  |  |
| BRACKET PLATES to Stringers between Web Frames, depth and thickness   |  |  |  | at heel  |  |  |  |
| 3' 3" 3' 3"   |  |  |  | 3' 3" 3' 3"  |  |  |  |
| BULKHEADS.  |  |  |  | RUDDER, how constructed                                      |  |  |  |
| Number, Thickness, Stiffeners   |  |  |  | Forged   |  |  |  |
| W.T. BULKHEADS 3 3  |  |  |  | Thickness of Single Plate                                    |  |  |  |
| 13' 30" 13' 30"   |  |  |  | 80'  |  |  |  |
| After 13' 30" 13' 30"   |  |  |  | Can the Rudder be unshipped afloat?                          |  |  |  |
| 13' 30" 13' 30"   |  |  |  | Yes  |  |  |  |
| PARTITION   |  |  |  | Manufacturer's name or trade mark of the iron or steel plate |  |  |  |
| LONGITUDINAL  |  |  |  | Consell Iron Coy Port. Yallow, Indiana steel works           |  |  |  |
| Are the outside Plates doubled two spaces of Frames in length?  |  |  |  | Has the Steel been tested as required by the Rules?          |  |  |  |
| Yes   |  |  |  | Yes  |  |  |  |
| Are the Slatice Valves and Watertight Doors in efficient working order?   |  |  |  |  |  |  |  |
| Yes   |  |  |  |  |  |  |  |
| PLATING.  |  |  |  | RIVETING.  |  |  |  |
| AS IN SHIP.   |  |  |  | EDGES.   |  |  |  |
| STRAKES.  |  |  |  | BUTTS.   |  |  |  |
| FLAT PLATE KEEL   |  |  |  | Double or Single   |  |  |  |
| 39' 5' 4" 39' 5' 4"   |  |  |  | Single   |  |  |  |
| GARBOARD OR A STRAKE  |  |  |  | Double or Single   |  |  |  |
| 39' 5' 4" 39' 5' 4"   |  |  |  | Single   |  |  |  |
| State actual thickness in way of Double Bottom.   |  |  |  | Double or Single   |  |  |  |
| 39' 5' 4" 39' 5' 4"   |  |  |  | Single   |  |  |  |
| C   |  |  |  | Double or Single   |  |  |  |
| 39' 5' 4" 39' 5' 4"   |  |  |  | Single   |  |  |  |
| D   |  |  |  | Double or Single   |  |  |  |
| 39' 5' 4" 39' 5' 4"   |  |  |  | Single   |  |  |  |
| E   |  |  |  | Double or Single   |  |  |  |
| 39' 5' 4" 39' 5' 4"   |  |  |  | Single   |  |  |  |
| F   |  |  |  | Double or Single   |  |  |  |
| 39' 5' 4" 39' 5' 4"   |  |  |  | Single   |  |  |  |
| G   |  |  |  | Double or Single   |  |  |  |
| 39' 5' 4" 39' 5' 4"   |  |  |  | Single   |  |  |  |
| H   |  |  |  | Double or Single   |  |  |  |
| 39' 5' 4" 39' 5' 4"   |  |  |  | Single   |  |  |  |
| J   |  |  |  | Double or Single   |  |  |  |
| 39' 5' 4" 39' 5' 4"   |  |  |  | Single   |  |  |  |
| K   |  |  |  | Double or Single   |  |  |  |
| 39' 5' 4" 39' 5' 4"   |  |  |  | Single   |  |  |  |
| L   |  |  |  | Double or Single   |  |  |  |
| 39' 5' 4" 39' 5' 4"   |  |  |  | Single   |  |  |  |
| M   |  |  |  | Double or Single   |  |  |  |
| 39' 5' 4" 39' 5' 4"   |  |  |  | Single   |  |  |  |
| N   |  |  |  | Double or Single   |  |  |  |
| 39' 5' 4" 39' 5' 4"   |  |  |  | Single   |  |  |  |
| O   |  |  |  | Double or Single   |  |  |  |
| 39' 5' 4" 39' 5' 4"   |  |  |  | Single   |  |  |  |
| P   |  |  |  | Double or Single   |  |  |  |
| 39' 5' 4" 39' 5' 4"   |  |  |  | Single   |  |  |  |
| Q   |  |  |  | Double or Single   |  |  |  |
| 39' 5' 4" 39' 5' 4"   |  |  |  | Single   |  |  |  |
| R   |  |  |  | Double or Single   |  |  |  |
| 39' 5' 4" 39' 5' 4"   |  |  |  | Single   |  |  |  |
| S   |  |  |  | Double or Single   |  |  |  |
| 39' 5' 4" 39' 5' 4"   |  |  |  | Single   |  |  |  |
| T   |  |  |  | Double or Single   |  |  |  |
| 39' 5' 4" 39' 5' 4"   |  |  |  | Single   |  |  |  |
| U   |  |  |  | Double or Single   |  |  |  |
| 39' 5' 4" 39' 5' 4"   |  |  |  | Single   |  |  |  |
| V   |  |  |  | Double or Single   |  |  |  |
| 39' 5' 4" 39' 5' 4"   |  |  |  | Single   |  |  |  |
| W   |  |  |  | Double or Single   |  |  |  |
| 39' 5' 4" 39' 5' 4"   |  |  |  | Single   |  |  |  |
| THICKNESS OF SHEET PILE   |  |  |  | Double or Single   |  |  |  |
| 39' 5' 4" 39' 5' 4"   |  |  |  | Single   |  |  |  |
| CLEAR OF LONG BRIDGE  |  |  |  | Double or Single   |  |  |  |
| 39' 5' 4" 39' 5' 4"   |  |  |  | Single   |  |  |  |
| Do. OF STRAKE BELOW   |  |  |  | Double or Single   |  |  |  |
| 39' 5' 4" 39' 5' 4"   |  |  |  | Single   |  |  |  |
| DELG. OF Flat Plate Keel  |  |  |  | Double or Single   |  |  |  |
| 39' 5' 4" 39' 5' 4"   |  |  |  | Single   |  |  |  |
| Sheerstrakes  |  |  |  | Double or Single   |  |  |  |
| 39' 5' 4" 39' 5' 4"   |  |  |  | Single   |  |  |  |
| Length and thickness  |  |  |  | Double or Single   |  |  |  |
| 39' 5' 4" 39' 5' 4"   |  |  |  | Single   |  |  |  |
| POOP SIDES  |  |  |  | Double or Single   |  |  |  |
| 39' 5' 4" 39' 5' 4"   |  |  |  | Single   |  |  |  |
| SHORT BRIDGE SIDES  |  |  |  | Double or Single   |  |  |  |
| 39' 5' 4" 39' 5' 4"   |  |  |  | Single   |  |  |  |
| FORECASTLE SIDES  |  |  |  | Double or Single   |  |  |  |
| 39' 5' 4" 39' 5' 4"   |  |  |  | Single   |  |  |  |
| Upper Deck  |  |  |  | Butts of Side Stringers                                      |  |  |  |
| Butts riveted for   |  |  |  | riveted.   |  |  |  |
| Stringer Plate  |  |  |  | Tie Plates   |  |  |  |
| Butts riveted for   |  |  |  | riveted.   |  |  |  |
| Second Deck   |  |  |  | Inner Bottom Plating, riveting of Edges                      |  |  |  |
| Butts riveted for   |  |  |  | riveted.   |  |  |  |
| Stringer Plate  |  |  |  | Centre Girder Butts  |  |  |  |
| Butts riveted for   |  |  |  | riveted.   |  |  |  |
| Frames, riveted through Plates with   |  |  |  | Keelson Butts  |  |  |  |
| Rivets, state whether Iron or Steel   |  |  |  | riveted.   |  |  |  |
| FRAMES extend in one length from  |  |  |  | State if ordinary or jogged                                  |  |  |  |
| Reel to Gunwale   |  |  |  | Ordinary   |  |  |  |
| REVERSED FRAMES on floors and frames extend from  |  |  |  | State if ordinary or jogged                                  |  |  |  |
| Straight across   |  |  |  | Ordinary   |  |  |  |
| MASTS, SPARS, &c.   |  |  |  |  |  |  |  |
| Material, Total Length, At Partners, Heel, Hounds, Head, No. of Plates in round, ANGLES, Number, Size, Riveting, Butts. |  |  |  |  |  |  |  |
| Fore 8' 0" 33' 0"   |  |  |  |  |  |  |  |
| Main 8' 0" 33' 0"   |  |  |  |  |  |  |  |
| Mizen 8' 0" 33' 0"  |  |  |  |  |  |  |  |
| Bowsprit  |  |  |  |  |  |  |  |
| Topmasts, Yards and Remainder of Spars  |  |  |  |  |  |  |  |
| Rigging, Material and Size, Shrouds 2 1/2 Steel wire  |  |  |  |  |  |  |  |
| Sails, One Suit of Working  |  |  |  |  |  |  |  |
| Sails, and the following spare sails  |  |  |  |  |  |  |  |

| EQUIPMENT No.   |  | LETTER   |  | ANCHORS.  |  | TONNAGE U. D. K. OR PLATING No. FOR TRAWLERS  |  |
|---|--|--|--|---|--|---|--|
| Number of Certificate   |  | Weight, Ex. Stock                              |  | Weight of Stock   |  | Description of Anchor   |  |
| 31498   |  | 10' 2' 20"                                     |  | 12' 10' 3' 21"  |  | Ordinary forged   |  |
| 31499   |  | 10' 1' 4"                                      |  | 12' 4' 1' 14"   |  | Ordinary forged   |  |
| 31492   |  | 9' 0' 14"                                      |  | 16' 4' 2' 21"   |  | Ordinary forged   |  |
| 31682   |  | 3' 2' 0"                                       |  | 3' 14' 5' 18' 3' 0"   |  | Ordinary forged   |  |
| 31681   |  | 1' 2' 18"                                      |  | 2' 4' 4' 1' 2' 7"   |  | Ordinary forged   |  |
| Particulars of Drop Test of Cast Steel Anchors, viz. Weight, Surveyor's Initials, Number of Certificate, Date of Test.  |  | 1st Bower                                      |  | Drop test 15 feet 10' 2' 20" 31498 24' 18' 12' 4' 1' 14' 13' 11' 1919 |  | 13 May 1919   |  |
|   |  | 2nd  |  | " " " " 10' 1' 4" 31499 24' 18' 12' 4' 1' 14' 13' " "                 |  | " " " "   |  |
|   |  | 3rd  |  | " " " " 9' 0' 14" 31492 24' 18' 11' 4' 2' 21' 13' " "                 |  | " " " "   |  |
|   |  | 4th  |  | " " " " 3' 2' 0" 31682 24' 18' 5' 18' 3' 0' 31 " "                    |  | " " " "   |  |
|   |  | 5th  |  | " " " " 1' 2' 18" 31681 24' 18' 4' 1' 2' 7' 31 " "                    |  | " " " "   |  |
|   |  | CHAIN CABLES.                                  |  | HAWERS AND WARPS.   |  |   |  |
| Number of Certificate   |  | Length and size supplied                       |  | Weight of Chain Cable   |  | Length and size per Table 31  |  |
| 2Y289   |  | 165' 1 1/2"                                    |  | 30' 8' 46' 3' 4"  |  | 165' 1 1/2" 30' 8' 46' 3' 4"  |  |
| 2Y058   |  | 60' 1/2"                                       |  | 11' 5' 16' 1' 24"   |  | 60' 1/2" 11' 5' 16' 1' 24"  |  |
| Boats   |  | 3  |  | 1 Lifeboat, 2 Workboats   |  | Steering Gear, Steam  |  |
| Pumps   |  | 3  |  | 1 Hand Pump, 1 Hand Pump  |  | Steering Gear, Hand Combined  |  |
| Windlass  |  | 1  |  | 1 Hand  |  | State whether they are in efficient working order   |  |
| Engine Room Skylight  |  | 1  |  | 1 Hand  |  | Capstan   |  |
| Coal Bunker Openings  |  | 1  |  | 1 Hand  |  | What arrangements for deadlights in bad weather?  |  |
| Number of Scuppers, and numbers and dimensions of Freeing Ports, &c.  |  | 5  |  | 5 Scuppers each side, 6 Freeing Ports each side                       |  | Flaps with Pull eye   |  |
| Ceiling in Holds, thickness and material  |  | 2 1/2 Spruce 7' Oak                            |  | 2 1/2 Spruce 7' Oak   |  | Height above deck? 18"  |  |
| Cargo Hatchways—How formed?   |  | 2 1/2 Spruce 7' Oak                            |  | 2 1/2 Spruce 7' Oak   |  | Cargo Batches, thickness and material   |  |
| State size No. 1 Hatch (Forward)  |  | 29' 6' 13' 6"                                  |  | No. 2 Hatch 22' 6' 13' 6"   |  | No. 3 Hatch   |  |
| Number of Web Plates, Shifting Beams and Fore and Afters to each Hatch  |  | 2 web plates 7' 3' 1/2" afters 6 each hatchway |  | 2 web plates 7' 3' 1/2" afters 6 each hatchway                        |  | No. 4 Hatch   |  |
| Bilwarks, height above deck and description   |  | 1 Hand   |  | 1 Hand  |  | No. of Crutches   |  |
| The foregoing is a correct description  |  | 1 Hand   |  | 1 Hand  |  | Yarn Rail, material and size  |  |
| Builder's Signature (here only)   |  | 1 Hand   |  | 1 Hand  |  | Steel built angle 5' X 3' X 30"   |  |
| Correspondence—State dates and initials of letters respecting this case   |  | 1 Hand   |  | 1 Hand  |  | Reference should be made to any correspondence connected with the case                                      |  |
| 1918 Mar 31, June 6, 13, 21, 22, August 12, 15, 16, Sept 11, 21, 22, Oct 11, 1919 Jan 26, Feb 27, April 14, July 29, Oct 22   |  | 1 Hand   |  | 1 Hand  |  | Workmanship   |  |
| Are the butts of plating punched or otherwise fitted?   |  | 1 Hand   |  | 1 Hand  |  | Is the riveted work properly closed?  |  |
| Yes   |  | 1 Hand   |  | 1 Hand  |  | Do the holes for riveting plate to frames, butt straps, or plate to plate, &c., conform well to each other? |  |
| Yes   |  | 1 Hand   |  | 1 Hand  |  | Are the rivet holes well and sufficiently countersunk in the plate and punched from the facing surfaces?    |  |
| Yes   |  | 1 Hand   |  | 1 Hand  |  | Do any rivets break into or through the seams or butts of the plating?                                      |  |
| Yes   |  | 1 Hand   |  | 1 Hand  |  | Are the butts of Plating, Stringers, &c., properly shifted and strapped?                                    |  |
| Yes   |  | 1 Hand   |  | 1 Hand  |  | Have all the upper and weather decks been tested as required by the Rules (Sec. 26, par. 20)?               |  |
| Yes   |  | 1 Hand   |  | 1 Hand  |  | Have all the gutterways been tested as required by the Rules (Sec. 26, par. 20)?                            |  |
| General Remarks (State quality of workmanship, &c.)   |  | 1 Hand   |  | 1 Hand  |  | State results of tests  |  |
| The workmanship is good, The vessel has been constructed in accordance with the approved plans, The Secretary's letters above quoted & in accordance with the rules for the Class contemplated & 100 A.I. |  | 1 Hand   |  | 1 Hand  |  | Satisfactory  |  |
| The approved plans 3 do are enclosed herewith   |  | 1 Hand   |  | 1 Hand  |  | Satisfactory  |  |
| Number 3206 S.S. Orleigh is a sister vessel to 3199 S.S. Ontario  |  | 1 Hand   |  | 1 Hand  |  | State results of tests  |  |
| The Surveyor should state the Number of Report and Name of Vessel.  |  | 1 Hand   |  | 1 Hand  |  | Plans to be forwarded with F.E. Report showing vessel's hull.   |  |
| The amount of Entry Fee   |  | £ 2. : 0 : 0                                   |  | 15 Dec 1919   |  | Fees applied for  |  |
| Special Survey Fee  |  | £ 2. : 11 : 0                                  |  | 16/11/19  |  | Received by me  |  |
| The amount of Survey Fee  |  | £ 2. : 2 : 0                                   |  | 16/11/19  |  | Certificate to be sent to   |  |
| State whether the Vessel has been built under Special Survey  |  | 1 Hand   |  | 1 Hand  |  | Date of issue   |  |
| I am of opinion this Vessel should be Classed   |  | 100 A.I. Well Deck                             |  | 1 Hand  |  | Appledore   |  |
| With, or without Freeboard, as condition of Class   |  | Without  |  | 1 Hand  |  | Surveyor to Lloyd's Register of Shipping.   |  |
| Committee's Minute  |  | FRI 19 DEC 1919                                |  | 1 Hand  |  |   |  |
| Character assigned  |  | 100 A.I.                                       |  | 1 Hand  |  |   |  |
| Write up  |  | 1 Hand   |  | 1 Hand  |  |   |  |
| 12, 19  |  | 1 Hand   |  | 1 Hand  |  |   |  |



GENERAL REMARKS—(continued).

*[Faint, mostly illegible handwritten text in the upper section of the page, likely bleed-through from the reverse side.]*

**PARTICULARS FOR RECORD in the REGISTER BOOK.**—Length of Poop ☒ ft., R.Q.D. 83 ft., Bridge 8.75 ft., Forecastle 24 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 it should appear in the Register Book). 1 DK (SK)

Official No. 140859; Signal Letters

How are the surfaces preserved from oxidation? Inside Paint & Cement

State if Machinery is fitted aft Yes

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,  | 17-6"             | 34                       |
| 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 length of

\* 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. Yes

Order for Special Survey No. 185

Date 1<sup>st</sup> March 1918

No. 185 in builder's yard.

DATES OF SURVEYS  
held while building

1918  
August 13, 6, 17, 19, 23, 24, 27, 28, 29, 31. Sep 4, 5, 7, 9, 12, 14, 16, 17, 23, 25, 26, 28, 30. Oct 2, 3, 5, 7, 8, 10, 11, 12, 14, 15, 19, 24, 26, 28, 31.  
Nov 1, 2, 4, 5, 6, 7, 8, 11, 12, 13, 15, 18, 19, 23, 24, 30. Dec 2, 3, 4, 6, 9, 10, 11, 12, 13, 16, 21, 23, 24, 30, 31.  
1919  
Jan 1, 6, 4, 6, 6, 13, 6, 17, 20, 22, 25, 24, 6, 31. Feb 1, 3, 6, 8, 10, 12, 6, 15, 17, 19, 21, 24, 26, 28, 30. Mar 1, 3, 4, 5, 7, 10, 12, 14, 15, 20, 21, 23, 26, 28, 29.  
Apr 3, 4, 5, 8, 9, 11, 16, 17, 22, 26, 28, 29. May 2, 6, 8, 10, 11, 14, 17, 19, 24, 26, 28, 30. June 6, 7, 11, 16, 17, 18, 19, 23, 26, 27, 28, 30, 31.  
July 2, 7, 8, 9, 11, 16, 18, 21, 23, 25, 30. Sep 1, 3, 6, 8, 9, 11, 12, 13, 15, 20, 22, 23, 29. Oct 4, 9, 10, 25, 26. Total No. of Visits (257)  
Nov 7, 8, 11, 13, 14, 17, 24, 26. Dec 2, 4, 5, 8, 10, 11.

Surveyor's Signature J. Pearce