

SHADE  
Awning or Shelter Deck, STEEL STEAMER.

No. 40312

or Pl. Awning Deck.

State if Report is also sent on the Machinery of the Vessel.

Yes.

WED. SEP. 1 1920

Port of Glasgow Date of completion of Report 27<sup>th</sup> Aug 1920 Received at London Office  
Survey held at Glasgow Date, First Survey 10th March 1919 Last Survey 19<sup>th</sup> Aug. 1920  
On the (State if Single, Twin, or Triple Screw) Single Screw Steamer "CHANTALA" Rig Schooner (80. visits)

TONNAGE under Tonnage Deck... 2349.07 CLASS PA 100 A1 SHADE DK" FEET.  
Do. between Tonnage Dk. and 3rd, 4th, or Awning Dk. Breadth (greatest moulded) 46.0  
Total under Upper Dk. 2349.07 Depth, at middle of length from top of keel to top of beams at side of uppermost Continuous Deck 24.5  
Do. of Poop 269.44 Deduct height of tween deck when this does not exceed 8ft.  
Do. of R. O. Dk. 41.89 Transverse Number 70.5  
Do. of Bridge House 170.04 Length on deck from fore part of stem to after part of sternpost 330.0  
Do. of Forecastle 5.21 Longitudinal Number 23265  
Do. of Houses on Deck 149.16 Depth "d" at middle of length. See Secs. 2 & 13 12.75  
Do. of excess of Hatchways 3128.93 Proportions, Depths to Length, Uppermost Continuous Deck at side to top of keel 10.31  
Do. above Crown of Engine Room 248.90 Upper Deck at side to top of keel 13.46  
Gross Tonnage 1427.82  
Less Crew Space 73.59  
Less above Crown of Room 2738.87  
Destined Voyage India

Master E. Atkins  
Year of Appointment 1920  
Built at Glasgow  
When built 1920 Launched 2<sup>nd</sup> April 1920  
By whom built Barclay Curle & Co.  
Owners British India S.N.C.  
Managers  
Residence London  
Port belonging to Glasgow

| BREADTH |      | DEPTH, ACTUAL |      | No. of Decks with flat laid |   |
|---------|------|---------------|------|-----------------------------|---|
| Ft.     | Ins. | Ft.           | Ins. |                             |   |
| 330     | 0    | 46            | 0    | 3                           | 3 |
| Moulded |      | Do.           |      | No. of Tiers of Beams       |   |
|         |      |               |      | 3                           |   |

| FRAMING.        |                 | PILLARS.        |                 |
|-----------------|-----------------|-----------------|-----------------|
| Inches in Ship. | Inches in Ship. | Inches in Ship. | Inches in Ship. |
| 8               | 3 1/2           | 8               | 3 1/2           |
| 7               | 3 1/2           | 6 1/2           | 3 1/2           |
| 3 1/2           | 3 1/2           | 3 1/2           | 3 1/2           |

| FRAME, Angles.  |                 | KEELSONS AND STRINGERS. |                 |
|-----------------|-----------------|-------------------------|-----------------|
| Inches in Ship. | Inches in Ship. | Inches in Ship.         | Inches in Ship. |
| 3 1/2           | 3 1/2           | 3 1/2                   | 3 1/2           |
| 8               | 4               | 8                       | 4               |
| 3 1/2           | 3 1/2           | 3 1/2                   | 3 1/2           |

| CELL DOUBLE BOTTOMS. |                 | SIDE KEELSONS, Number. |                 |
|----------------------|-----------------|------------------------|-----------------|
| Inches in Ship.      | Inches in Ship. | Inches in Ship.        | Inches in Ship. |
| 40                   | 3 1/2           | 40                     | 3 1/2           |
| 27                   | 27              | 27                     | 27              |
| 39                   | 48              | 39                     | 48              |

| REDER, in Dbl. bottom, dpth. & thickness. |                 | SIDE STRINGERS, Number. |                 |
|-------------------------------------------|-----------------|-------------------------|-----------------|
| Inches in Ship.                           | Inches in Ship. | Inches in Ship.         | Inches in Ship. |
| 4                                         | 4               | 4                       | 4               |
| 4                                         | 4               | 4                       | 4               |
| 5                                         | 5               | 5                       | 5               |

| ERS, number and thickness. |                 | SHADE           |                 |
|----------------------------|-----------------|-----------------|-----------------|
| Inches in Ship.            | Inches in Ship. | Inches in Ship. | Inches in Ship. |
| 7                          | 3 1/2           | 7               | 3 1/2           |
| 8                          | 3 1/2           | 8               | 3 1/2           |
| 6                          | 3 1/2           | 6               | 3 1/2           |

| LATE, depth (exclusive of flange) and thickness. |                 | Upper Deck Stringer Plate, breadth and thickness. |                 |
|--------------------------------------------------|-----------------|---------------------------------------------------|-----------------|
| Inches in Ship.                                  | Inches in Ship. | Inches in Ship.                                   | Inches in Ship. |
| 34                                               | 42              | 34                                                | 42              |
| 3 1/2                                            | 3 1/2           | 3 1/2                                             | 3 1/2           |
| 3 1/2                                            | 3 1/2           | 3 1/2                                             | 3 1/2           |

| Bottom Plating, breadth and thickness. |                 | Second Deck Stringer Plates, br'dth & thickn's. |                 |
|----------------------------------------|-----------------|-------------------------------------------------|-----------------|
| Inches in Ship.                        | Inches in Ship. | Inches in Ship.                                 | Inches in Ship. |
| 39                                     | 44              | 39                                              | 44              |
| 44                                     | 52              | 44                                              | 52              |
| 40                                     | 32              | 40                                              | 32              |

| SHADE, Remainder in Holds. |                 | Third, Fourth & Fifth Deck Stringer Plate, breadth and thickness. |                 |
|----------------------------|-----------------|-------------------------------------------------------------------|-----------------|
| Inches in Ship.            | Inches in Ship. | Inches in Ship.                                                   | Inches in Ship. |
| 10                         | 3 1/2           | 10                                                                | 3 1/2           |
| 9                          | 3               | 9                                                                 | 3               |
| 10                         | 3 1/2           | 10                                                                | 3 1/2           |

| BEAMS, Second, Third & Fourth Deck, Single Angle, Bulb Angle, Plate, Tee Bulb or Channel. |                 | Poop Deck Stringer Plate, breadth & thickness. |                 |
|-------------------------------------------------------------------------------------------|-----------------|------------------------------------------------|-----------------|
| Inches in Ship.                                                                           | Inches in Ship. | Inches in Ship.                                | Inches in Ship. |
| 11                                                                                        | 3 1/2           | 11                                             | 3 1/2           |
| 10                                                                                        | 3 1/2           | 10                                             | 3 1/2           |
| 54                                                                                        | 54              | 54                                             | 54              |

| BEAMS, Bridge Deck, Angle, Bulb Angle, Plate, Tee Bulb or Channel. |                 | Bridge Deck Stringer Plate, br'dth & thickness. |                 |
|--------------------------------------------------------------------|-----------------|-------------------------------------------------|-----------------|
| Inches in Ship.                                                    | Inches in Ship. | Inches in Ship.                                 | Inches in Ship. |
| 10                                                                 | 3 1/2           | 10                                              | 3 1/2           |
| 54                                                                 | 54              | 54                                              | 54              |
| 10                                                                 | 3 1/2           | 10                                              | 3 1/2           |

| BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate, Tee Bulb or Channel. |                 | Forecastle Deck Stringer Plate, br'dth & th'kns. |                 |
|------------------------------------------------------------------------|-----------------|--------------------------------------------------|-----------------|
| Inches in Ship.                                                        | Inches in Ship. | Inches in Ship.                                  | Inches in Ship. |
| 10                                                                     | 3 1/2           | 10                                               | 3 1/2           |
| 54                                                                     | 54              | 54                                               | 54              |
| 10                                                                     | 3 1/2           | 10                                               | 3 1/2           |

| BEAMS, Poop Deck, Angle, Bulb Angle, Plate, Tee Bulb or Channel. |                 | Poop Deck Stringer Plate, breadth & thickness. |                 |
|------------------------------------------------------------------|-----------------|------------------------------------------------|-----------------|
| Inches in Ship.                                                  | Inches in Ship. | Inches in Ship.                                | Inches in Ship. |
| 11                                                               | 3 1/2           | 11                                             | 3 1/2           |
| 10                                                               | 3 1/2           | 10                                             | 3 1/2           |
| 54                                                               | 54              | 54                                             | 54              |

| BEAMS, Bridge Deck, Angle, Bulb Angle, Plate, Tee Bulb or Channel. |                 | Bridge Deck Stringer Plate, br'dth & thickness. |                 |
|--------------------------------------------------------------------|-----------------|-------------------------------------------------|-----------------|
| Inches in Ship.                                                    | Inches in Ship. | Inches in Ship.                                 | Inches in Ship. |
| 10                                                                 | 3 1/2           | 10                                              | 3 1/2           |
| 54                                                                 | 54              | 54                                              | 54              |
| 10                                                                 | 3 1/2           | 10                                              | 3 1/2           |



| WEB FRAMES.                                                                       |  |  |  | FORGINGS or CASTINGS.                                                                                                                                     |  |  |  |
|-----------------------------------------------------------------------------------|--|--|--|-----------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|
| Inches in Ship.                                                                   |  |  |  | Inches in Ship.                                                                                                                                           |  |  |  |
| WEB FRAMES, in Fore Body, No. and spacing                                         |  |  |  | KEEL, Bar, depth and thickness                                                                                                                            |  |  |  |
| No. of Side Stringers                                                             |  |  |  | STEM, moulding and thickness                                                                                                                              |  |  |  |
| WEB FRAMES, in E. & B. Space, No. and spacing                                     |  |  |  | STERN POST for Rudder do. do.                                                                                                                             |  |  |  |
| brdth. & thickness                                                                |  |  |  | for Propeller                                                                                                                                             |  |  |  |
| WEB FRAMES, in After Body, No. and spacing                                        |  |  |  | RUDDER - A x D Table 22. Speed                                                                                                                            |  |  |  |
| brdth. & thickness                                                                |  |  |  | Main-Piece, diameter at head                                                                                                                              |  |  |  |
| No. of Side Stringers                                                             |  |  |  | " " " at heel                                                                                                                                             |  |  |  |
| Size of Face Angles to Web-Frames                                                 |  |  |  | RUDDER, how constructed                                                                                                                                   |  |  |  |
| BRACKET PLATES to Stringers between Web Frames, depth and thickness               |  |  |  | Thickness of Plates or Single Plate                                                                                                                       |  |  |  |
| Can the Rudder be unshipped afloat?                                               |  |  |  | Manufacturer's name or trade mark of the Iron or Steel (state process of manufacture of Steel) used for Frames, Floors, Beams, Keelsons, Tie and Stringer |  |  |  |
| BULKHEADS.                                                                        |  |  |  | Plating, &c.                                                                                                                                              |  |  |  |
| Number, Thickness, Horizontal, Vertical, Single or Double, Height up, state deck. |  |  |  | Plating, &c.                                                                                                                                              |  |  |  |
| W.T. BULKHEADS                                                                    |  |  |  | Plating, &c.                                                                                                                                              |  |  |  |
| 8 Bulkheads to upper Deck                                                         |  |  |  | Plating, &c.                                                                                                                                              |  |  |  |
| Are the outside Plates doubled two spaces of Frames in length?                    |  |  |  | Has the steel been tested as required by the Rules?                                                                                                       |  |  |  |
| Are the plates and Watertight Doors in efficient working order?                   |  |  |  |                                                                                                                                                           |  |  |  |
| PLATING.                                                                          |  |  |  | RIVETING.                                                                                                                                                 |  |  |  |
| AS IN SHIP.                                                                       |  |  |  | EDGES.                                                                                                                                                    |  |  |  |
| PER RULE OR AS APPROVED.                                                          |  |  |  | BUTTS.                                                                                                                                                    |  |  |  |
| STRAKES.                                                                          |  |  |  | IF LAPPED.                                                                                                                                                |  |  |  |
| FLAT PLATE KEEL                                                                   |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| GARBOARD or A Strake                                                              |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| B " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| C " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| D " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| E " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| F " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| G " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| H " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| J " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| K " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| L " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| M " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| N " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| O " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| P " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| Q " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| R " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| S " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| T " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| U " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| V " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| W " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| FRAMES or Stringers                                                               |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| GARBOARD or A Strake                                                              |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| B " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| C " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| D " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| E " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| F " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| G " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| H " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| J " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| K " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| L " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| M " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| N " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| O " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| P " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| Q " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| R " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| S " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| T " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| U " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| V " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| W " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| FRAMES or Stringers                                                               |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| GARBOARD or A Strake                                                              |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| B " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| C " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| D " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| E " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| F " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| G " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| H " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| J " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| K " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| L " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| M " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| N " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| O " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| P " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| Q " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| R " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| S " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| T " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| U " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| V " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| W " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| FRAMES or Stringers                                                               |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| GARBOARD or A Strake                                                              |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| B " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| C " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| D " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| E " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| F " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| G " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| H " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| J " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| K " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| L " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| M " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| N " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| O " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| P " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| Q " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| R " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| S " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| T " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| U " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| V " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| W " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| FRAMES or Stringers                                                               |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| GARBOARD or A Strake                                                              |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| B " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| C " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| D " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| E " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| F " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| G " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| H " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| J " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| K " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| L " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| M " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| N " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| O " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| P " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| Q " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| R " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| S " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| T " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| U " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| V " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| W " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| FRAMES or Stringers                                                               |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| GARBOARD or A Strake                                                              |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| B " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| C " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| D " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| E " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| F " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| G " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| H " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| J " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| K " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| L " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| M " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| N " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| O " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| P " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| Q " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| R " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| S " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| T " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| U " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| V " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| W " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| FRAMES or Stringers                                                               |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| GARBOARD or A Strake                                                              |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| B " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| C " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| D " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| E " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| F " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| G " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| H " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| J " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| K " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| L " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| M " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| N " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| O " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| P " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| Q " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| R " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| S " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| T " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| U " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| V " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| W " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| FRAMES or Stringers                                                               |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| GARBOARD or A Strake                                                              |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| B " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| C " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| D " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| E " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| F " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| G " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| H " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| J " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| K " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| L " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| M " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| N " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| O " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| P " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| Q " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| R " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| S " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| T " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| U " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| V " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| W " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| FRAMES or Stringers                                                               |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| GARBOARD or A Strake                                                              |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| B " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| C " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| D " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| E " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| F " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| G " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| H " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| J " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| K " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| L " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| M " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| N " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| O " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| P " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| Q " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| R " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| S " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| T " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| U " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| V " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| W " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| FRAMES or Stringers                                                               |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| GARBOARD or A Strake                                                              |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| B " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| C " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| D " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| E " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| F " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| G " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| H " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| J " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| K " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| L " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| M " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| N " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| O " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| P " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| Q " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| R " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| S " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| T " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| U " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| V " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| W " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| FRAMES or Stringers                                                               |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| GARBOARD or A Strake                                                              |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| B " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| C " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| D " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| E " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| F " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| G " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| H " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| J " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| K " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| L " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| M " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| N " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| O " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| P " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| Q " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| R " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| S " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| T " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| U " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| V " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| W " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| FRAMES or Stringers                                                               |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| GARBOARD or A Strake                                                              |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| B " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| C " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| D " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| E " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| F " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| G " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| H " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| J " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| K " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| L " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| M " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| N " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| O " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| P " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| Q " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| R " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| S " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| T " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| U " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| V " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| W " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| FRAMES or Stringers                                                               |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| GARBOARD or A Strake                                                              |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| B " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| C " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| D " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| E " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| F " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| G " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| H " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| J " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| K " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| L " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| M " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| N " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| O " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| P " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| Q " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| R " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| S " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| T " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| U " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| V " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| W " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| FRAMES or Stringers                                                               |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| GARBOARD or A Strake                                                              |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| B " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| C " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| D " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| E " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| F " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| G " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| H " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| J " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| K " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| L " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| M " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| N " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| O " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| P " "                                                                             |  |  |  | Double 6 1 3/4                                                                                                                                            |  |  |  |
| Q " "                                                                             |  |  |  |                                                                                                                                                           |  |  |  |



GENERAL REMARKS—(continued).

*[Faint handwritten notes and sketches, including a small diagram of a ship's hull section.]*

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

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) *2 Decks (steel upper W's) & Shade D (steel Teak sheathed)*  
 Official No. \_\_\_\_\_; Signal Letters \_\_\_\_\_ State if Machinery is fitted aft *No*  
 How are the surfaces preserved from oxidation? Inside *Paint & cement* Outside *Paint*

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

| Where Fitted.                             | *Length.<br>Feet. | Water Capacity.<br>Tons. | Where Fitted.                                          | *Length.<br>Feet. | Water Capacity.<br>Tons. |
|-------------------------------------------|-------------------|--------------------------|--------------------------------------------------------|-------------------|--------------------------|
| Double bottom, aft,                       | <i>58</i>         | <i>81</i>                | Fore peak tank,                                        | <i>18</i>         | <i>39</i>                |
| Double bottom, under Engines and Boilers, |                   |                          | After peak tank,                                       | <i>16</i>         | <i>21</i>                |
| Double bottom, if under Engines only,     | <i>30</i>         | <i>80</i>                | Deep tank, aft, <i>Oil Settling Tanks</i>              | <i>4'-6"</i>      | <i>32</i>                |
| Double bottom, if under Boilers only,     | <i>41</i>         | <i>122</i>               | Deep tank, forward, <i>Fresh Water</i>                 | <i>9'-0"</i>      | <i>56</i>                |
| Double bottom, forward,                   | <i>140</i>        | <i>286</i>               | Other tanks, if fitted                                 |                   |                          |
| Total capacity of double bottom           |                   | <i>569</i>               | (If necessary, furnish further information by sketch.) |                   |                          |

\*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. *5286*  
 Date *1-7-1919*  
 No. *589* in builder's yard.

DATES OF SURVEYS held while building  
*(1919) Mar. 10, 17, 27, Apr. 1, 8, 9, 14, 22, 30, May 16, Jun. 2, 9, 17, 24, 27, Jul. 11, 16, Aug. 19, 21, Sep. 2, 9, 19, 26, Oct. 2, 9, 13, 17, 28, 31, Nov. 4, 18, 25, Dec. 9, 12, 19, 30 (1920) Jan. 13, 16, 20, 21, 27, 30, Feb. 3, 10, 13, 17, 20, 24, 27, Mar. 2, 5, 9, 10, 1921 Mar. 30, Apr. 2, 14, 16, 26, May 20, Jun. 1, 3, 10, 15, 25, Jul. 6, 9, 12, 15, 27, 29, Aug. 3, 9, 10, 18, 19*

Surveyor's Signature *Henry Kibb*

