

With or Without Disconnected Erections.

STEEL STEAMER.

Received at London Office 21 JAN. 1916

State if Report is also sent on the Machinery of the Vessel *yes*

Date of completion of report *17th Jan. 16* Port of *Hull*

Survey held at *Beverley Hull* Date, First Survey *23. 12-14* Last Survey *29. 12-1915*

On the (State if Single, Twin or Triple Screw) *STEAM TRAWLER SEA MONARCH* Rig *Ketch*

TONNAGE under Tonnage Deck... *294.24*

Do. between Tonnage Dk. and 3rd and 4th Dk. *7.09*

Total under Upper Dk. *328.71*

Do. of Poop *24.00*

Do. of R.Q.Dk. *10.18*

Do. of Bridge House *10.18*

Do. of Forecastle *10.18*

Do. of Houses on Dk. *10.18*

Do. of excess of Hatchways *10.18*

Do. above Crown of Engine Room *10.18*

Gross Tonnage *328.71*

Less Crew Space *24.00*

Less above Crown of Engine Room *10.18*

TONNAGE FOR FEES *294.58*

Less Engine Room *155.93*

Less Navigation Spaces *10.84*

Register Tonnage *137.94*

as cut on Beam

CLASS *1-100 A1*

Breadth (greatest moulded) *23.87*

Depth, at middle of length from top of keel to top of upper deck beams at side *13.58*

Transverse Number *37.45*

Length on deck from fore part of stem to after part of stern post *136.0*

Longitudinal Number *5093.20*

Depth "d," at middle of length (See Secs. 2 & 13) *12.16*

Proportions—Depths to Length—Upper Deck Beam at side to top of keel *10.01*

" " Long Bridge Deck Beam at side to top of keel *10.01*

Destined Voyage *Fishing*

If Surveyed while Building, Afloat, or in Dry Dock *yes*

Master *Year of appointment*

Built at *Beverley*

When built *1916* Launched *31/5/1915*

By whom built *Cook, Wilton & Gemmell*

Owners *Humber Steam Trawling Co Ltd*

Managers *R. H. Hobbs*

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

Residence *Hull*

Port belonging to *Hull*

| LENGTH on Deck as per Rule | Feet. | Inches. | BREADTH Moulded | Feet. | Inches. | DEPTH, ACTUAL | Top of Floors to top of Upper Dk. Beams | Feet. | Inches. | No. of Decks with flat laid | No. of Tiers of Beams |
|--|----------|----------|-----------------|-----------|----------|---------------|---|-----------|----------|-----------------------------|-----------------------|
| <i>136</i> | <i>0</i> | <i>0</i> | <i>23</i> | <i>10</i> | <i>2</i> | <i>12</i> | <i>9</i> | <i>12</i> | <i>9</i> | <i>one</i> | <i>one</i> |
| Moulded depth, ft. ins. To Bridge Dk. Round of Upper Dk. Beam, Actual | | | | | | | | | | | |
| <i>136</i> breadth <i>24.15</i> depth <i>12.75</i> Moulded depth, ft. <i>13</i> ins. <i>7</i> To Upper Dk. <i>7</i> ins. | | | | | | | | | | | |

| FRAMING. | | | | | | PILLARS. | | | | | |
|---|--|--|--|--|--|---|--|--|--|--|--|
| Inches in Ship. | | | | | | Inches in Ship. | | | | | |
| FRAME, Angles, <i>4 1/2</i> Bars amidships | | | | | | PILLARS, In 'tween Deck, size and spacing | | | | | |
| Do. in peaks | | | | | | " " Hold | | | | | |
| Do. in way of Double Bottoms at Solid Floors | | | | | | " " Quarter 'tween Dks. | | | | | |
| " " at intermdt. Bkts. | | | | | | " " in Hold | | | | | |
| Spacing of Frames from centre to centre amidships | | | | | | KEELSONS & STRINGERS. | | | | | |
| " " from $\frac{1}{2}$ length to Collision bulkhead | | | | | | CENTRE LINE KEELSON, Vertical Plate above | | | | | |
| " " in peaks | | | | | | " " Rider Plate | | | | | |
| REVERSED FRAME, Angles <i>ON FLOORS</i> | | | | | | " " Flat Plate Keel Angles | | | | | |
| Do. in way of Double Bottoms at Solid Floors | | | | | | " " Horizontal Plates on Floors | | | | | |
| " " at intermdt. Bkts. | | | | | | " " Angles or Bulb Angles | | | | | |
| FRAMING, depth of girder | | | | | | SIDE KEELSONS, Number | | | | | |
| FLOORS, depth and thickness of Floor Plate | | | | | | " " Angles or Bulb Angles | | | | | |
| " " at mid-line for $\frac{1}{2}$ length amidships | | | | | | " " Plate above floors, for length | | | | | |
| " " in way of Engine and Boiler Spaces | | | | | | " " Intercoastal Plate, for length | | | | | |
| " " thickness at the ends of vessel | | | | | | " " Attached to outside Plating with Angle | | | | | |
| " " depth at $\frac{1}{2}$ the half breadth, as per Rule | | | | | | BILGE KEELSON, Angles | | | | | |
| " " height extended at the Bilges | | | | | | " " Intercoastal Plate for length | | | | | |
| FLOORS in Cell. Double Bottoms | | | | | | " " Attached to outside Plating with Angle | | | | | |
| " " state if flanged (top & bottom) | | | | | | SIDE STRINGERS, Number | | | | | |
| " " Spacing of Solid floors | | | | | | " " Angle | | | | | |
| CENTRE GIRDER, in Dbl. bottom, dpth. & thcknss. | | | | | | " " Intercoastal Plate, for length | | | | | |
| " " Angles, Top | | | | | | " " Attached to outside plating with Angle | | | | | |
| " " Bottom | | | | | | Upper Deck Stringer Plate, br'dth & thickness | | | | | |
| " " to Floors | | | | | | " " (clear of Bridge) | | | | | |
| " " Brackets at intermdt. frmng., width & thcknss | | | | | | " " br'dth & thickness | | | | | |
| SIDE GIRDERS, number on each side & thickness | | | | | | " " (in way of Bridge) | | | | | |
| " " state if flanged (top and bottom) | | | | | | " " Angle (clear of Bridge) | | | | | |
| " " Angles (top and bottom) | | | | | | " " Tie Plate at sides of Hatchways | | | | | |
| " " to Floors | | | | | | Deck. * Iron or Steel, for lng. | | | | | |
| MARGIN PLATE, depth (exclusive of flange) and thickness | | | | | | Wood Deck. Material & thickness | | | | | |
| " " Angle to Outside Plating | | | | | | Third Deck Stringer Plate, br'dth & thickness | | | | | |
| " " Floors | | | | | | " " Angles on ditto, No. | | | | | |
| " " Brackets at intermdt. frmng., width & thcknss | | | | | | " " Tie Plates, outside Hatchways | | | | | |
| " " Height of Outside Brackets above at bilge | | | | | | Deck. * Material and thickness | | | | | |
| INNER BOTTOM PLATING, breadth and thickness of Middle Line Strake | | | | | | Fourth and Fifth Deck Stringer Plate, breadth & thickness | | | | | |
| " " in Engine and Boiler space | | | | | | " " Angles on ditto, No. | | | | | |
| " " Remainder in Holds | | | | | | " " Tie Plates outside Hatchways | | | | | |
| BEAMS, Upper Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel | | | | | | " " Deck. Material & thickness | | | | | |
| " " In way of Long Bridge | | | | | | Poop Deck Stringer Plate, breadth & thickness | | | | | |
| " " Spacing | | | | | | " " Angle on ditto | | | | | |
| BEAMS, Second Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel | | | | | | " " Tie Plates | | | | | |
| " " Spacing | | | | | | " " Deck. Material and thickness | | | | | |
| BEAMS, Third and Fourth Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel | | | | | | Bridge Deck Stringer Plate, br'dth & thickness | | | | | |
| " " Angles on upper edge | | | | | | " " Angle on ditto | | | | | |
| " " Spacing | | | | | | " " Tie Plates | | | | | |
| BEAMS, Poop Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel | | | | | | " " Deck. Material and thickness | | | | | |
| " " Angles on upper edge | | | | | | Forecastle Deck Stringer Plate, br'dth & th'kns | | | | | |
| " " Spacing | | | | | | " " Angle on ditto | | | | | |
| BEAMS, Bridge Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel | | | | | | " " Tie Plates | | | | | |
| " " Angles on upper edge | | | | | | " " Deck. Material and thickness | | | | | |
| " " Spacing | | | | | | " " WHALE BACK | | | | | |
| BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel | | | | | | " " SPACED 30" apart | | | | | |
| " " Angles on upper edge | | | | | | " " WHALE BACK | | | | | |
| " " Spacing | | | | | | | | | | | |

GENERAL REMARKS—(continued).

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop ☒ ft., R.Q.D. 75.5 ft., Bridge ☒ ft., Forecastle WHALE BACK
(in feet and tenths). When the Poop is joined to the B.D., this should be distinctly stated 1. D.K.

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)
Official No. 139277; Signal Letters _____ State if Machinery is fitted aft Yes. Outside Paint.
How are the surfaces preserved from oxidation? Inside Paint & Cement

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

| Where Fitted. | *Length. Feet. | Water Capacity, Tons | Where Fitted. | *Length. Feet. | Water Capacity, Tons. |
|---|-------------------|-------------------------|--|-------------------|--------------------------|
| Double bottom, aft, | | | Fore peak tank, | | |
| Double bottom, under Engines and Boilers, | | | After peak tank, | | |
| Double bottom, if under Engines only, | | | Deep tank, aft, | | |
| Double bottom, if under Boilers only, | | | Deep tank, forward, | | |
| Double bottom, forward, | | | Other tanks, if fitted, | | |
| | | | (If necessary, furnish further information by sketch.) | | |
| Total capacity of double bottom | | | State whether the above have been tested as required by the Rules. | | |

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

Order for Special Survey No. 2109
Date 18/11/14
No. 222 in builder's yard.
Days of Surveys held while building 1914: - Dec 23. 1915: Jan 15. 22. 29. Feb 17. 25. Mar 9. 15. Apr 9. 16. 22. 27 May 6. 18. 21. 4. 8. 21. July 2. 8. 13. 23. Aug 24. Sep 7. 9. 24. Oct 29. Nov 8. 22. Dec 1. 14. 29
Total No. of Visits 32

Surveyor's Signature F. C. Smith