

1 or 2 Dks., R.Q.Dk.,  
and Pt. Awng. Dk.

# IRON OR STEEL STEAMER.

No. 15601  
SAL 17 OCT 1903

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

Received at London Office, *17 Oct 1903*

Date of completion of Report *14<sup>th</sup> Oct 1903*  
Date, First Survey *May 18<sup>th</sup>*

Port of *Hull*  
Last Survey *13<sup>th</sup> Oct 1903*  
Rig *Ketch*

Survey held at *Beverley & Hull*  
On the *S.S. Hercules*  
TONNAGE under Tonnage Deck... *231.99*  
Do. of Poop *13.68*  
Do. of Raised Qr. *4.63*  
Do. of Bridge House *10.31*  
Do. of Forecastle *260.61*  
Do. of Houses on Deck *21.84*  
Do. of excess of Hatchways *10.31*  
Do. above Crown of Engine Room *228.46*  
Gross Tonnage *134.49*  
Less Crew Space *9.12*  
Less above Crown of Engine Room *9.12*  
TONNAGE FOR FEES *95.16*  
Engine Room *9.12*  
Navigation Spaces *9.12*

ONE OR TWO DECKED VESSEL.  
CLASS *100 A*

Master *O. P. Pelsen*  
Year of appointment *1903*

Half Breadth (moulded) *10.91*  
Depth from upper part of Keel to top of Main Deck Bms. *13.29*  
Girth of Half Midship Frame (as per Rule) *20.08*  
1st Number *44.28*  
Length on deck from after part of stem to fore part of stern post *127.16*  
2nd Number *5630*  
Proportions—Breadths to Length *5.8*  
Depths to Length—Main Deck to top of Keel *9.5*

Built at *Beverley*  
When built *1903* Launched *26<sup>th</sup> Aug.*  
By whom built *Cook, Welton & Hummell*  
Owners *Anglo Norwegian Ste. Fishing Co. (Lim.)*  
Managers *(Where necessary to be entered in Reg. Book)*  
Residence *Hull*  
Port belonging to *Hull*

Destined Voyage *Fishing*

If Surveyed while Building, Afloat, or in Dry Dock

Length on Deck as per Rule *127* Feet. *2* Inches. BREADTH—Moulded *21* Feet. *10* Inches. DEPTH, ACTUAL—Top of Floors to top of Main Deck Beams *12* Feet. *—* Inches. No. of Decks with Flat laid *One* No. of Tiers of Beams *One*  
Dimensions of Ship per Register, Length, *128.3* breadth, *22.0* depth, *12.0* Moulded Depth, *12* ft. *10* ins. Round of Beam, Actual *6* ins.

FRAMING.		Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.
NAME, Angles, <i>7</i> or <i>8</i> Bars, for $\frac{1}{2}$ length amidships		<i>3</i>	<i>2 1/2</i>	<i>5</i>	<i>3</i>	<i>2 1/2</i>	<i>5</i>
Do. for $\frac{1}{2}$ at each end		<i>3</i>	<i>2 1/2</i>	<i>5</i>	<i>3</i>	<i>2 1/2</i>	<i>5</i>
Do. in way of Double Bottoms at Solid Floors.							
acing of Frames from centre to centre			<i>20</i>			<i>21</i>	
EVERSED FRAME, Angles		<i>2 1/2</i>	<i>2 1/2</i>	<i>4</i>	<i>2 1/2</i>	<i>2 1/2</i>	<i>5</i>
EEP FRAMING, depth of girder							
LOORS, depth and thickness of Floor Plate at mid-line for $\frac{1}{2}$ length amidships		<i>16</i>		<i>6</i>	<i>16</i>		<i>6</i>
in way of Engines and Boilers				<i>7</i>		<i>7</i>	<i>8</i>
thickness at the ends of vessel				<i>6</i>		<i>6</i>	<i>5</i>
depth at $\frac{1}{2}$ the half breadth, as per Rule							
height extended at the Bilges							
LOORS & BRACKETS, in Cell Dble Bottoms							
state if flanged (top & bottom)							
Spacing							
ENTRE GIRDER, in Double Bottom, depth and thickness							
Angles, Top							
Bottom							
IDE GIRDERS, number on each side & thickness state if flanged (top & bottom)							
Angles							
MARGIN PLATE, depth (exclusive of flange) and thickness							
Angles to Outside Plating							
Floors							
Height of Floors at the Bilges							
INNER BOTTOM PLATING, breadth and thickness of Middle Line Strake							
thickness in Engine and Boiler space							
Remainder in Holds							
BEAMS, Main and Raised Quarter Deck, Single Angle, Bulb Angle, Plate or Tee Bulb		<i>5</i>	<i>3</i>	<i>8</i>	<i>5 1/2</i>	<i>3</i>	<i>8</i>
Angles on Upper Edge							
Spacing			<i>40</i>			<i>42</i>	
BEAMS, Lower Deck, Single Angle, Bulb Angle, Plate or Tee Bulb							
Angles on Upper Edge							
Spacing							
BEAMS, Hold, Plate or Tee Bulb							
Angles on Upper Edge							
Spacing							
BEAMS, Poop Deck, Angle, Bulb Angle, Plate or Tee Bulb							
Angles on Upper Edge							
Spacing							
BEAMS, Bridge or Pt. Awng. Deck, Angle, Bulb Angle Plate, or Tee Bulb							
Angles on Upper Edge							
Spacing							
BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate or Tee Bulb							
Angles on Upper Edge							
Spacing							
PILLARS, In 'tween Decks, Size and Spacing							
Hold							
Quarter, 'tween Dks.		<i>2 1/2</i>	<i>42</i>		<i>2 1/2</i>	<i>42</i>	
in Hold							
WEB FRAMES, In Fore Body, No. and Spacing							
Brth. & Thickness							
No. of Side Stringers							
WEB FRAMES, In E. & B. Space, No. & Spacing							
Brth. & Thickness							
WEB FRAMES, In After Body, No. and Spacing							
Brth. & Thickness							
No. of Side Stringers							
Size of Angles or Tee Bars to Web Frames							
BRACKET PLATES to Stringers between Web Frames, Depth and Thickness							

FORGINGS AND CASTINGS.		Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.
KEEL, Bar or Side Plates depth and thickness		<i>7 x 1 1/2</i>		<i>7 x 1 1/2</i>			
STEM, moulding and thickness		<i>8 x 2</i>		<i>6 x 1 1/2</i>			
STERN-POST for Rudder do. do.		<i>6 x 3</i>		<i>6 x 3</i>			
for Propeller		<i>6 x 3</i>		<i>6 x 3</i>			
MAIN PIECE of Rudder, diameter at head		<i>4 1/2</i>		<i>4 1/2</i>			
do. at heel		<i>3 x 2 1/2</i>		<i>3 x 2 1/2</i>			
RUDDER, how constructed <i>Forged &amp; plated</i>							
Can the Rudder be unshipped afloat? <i>Yes</i>							
KEELSONS AND STRINGERS.		Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.
CENTRE LINE KEELSON, Vertical Plate above floors, Through Plate, or Intercoastal Plate		<i>8 1/2</i>		<i>8</i>	<i>8 1/2</i>		<i>8</i>
Rider Plate							
Bulb Plate to Intercoastal Keelson							
Horizontal Plates on Floors							
Angles		<i>5</i>	<i>3</i>	<i>8</i>	<i>5</i>	<i>3</i>	<i>8</i>
SIDE KEELSON, Angles							
Bulb or Plate above floors for lng.							
Intercoastal Plate for length							
Attached to outside plating with Angle							
BILGE KEELSON, Angles		<i>3</i>	<i>3</i>	<i>6</i>	<i>3</i>	<i>3</i>	<i>6</i>
Bulb or Plate above floors for lng.							
Intercoastal Plate for length							
Attached to outside plating with Angle							
BILGE STRINGER Angles		<i>5</i>	<i>3</i>	<i>6</i>	<i>5</i>	<i>3</i>	<i>6</i>
Bulb Plate for length							
Intercoastal Plate for length							
Attached to outside plating with Angle							
SIDE STRINGER Angles <i>In way of R.Q.Dk.</i>		<i>3</i>	<i>3</i>	<i>6</i>	<i>3</i>	<i>3</i>	<i>6</i>
Bulb or Intercoastal Plate for lng.							
Attached to outside plating with Angle							
Main and Raised Quarter Deck Stringer Plate, breadth and thickness		<i>26</i>	<i>6</i>	<i>26</i>	<i>6</i>		
Angle on ditto		<i>3 x 3</i>	<i>6</i>	<i>3 x 3</i>	<i>6</i>		
Tie Plates, outside Hatchways		<i>7</i>	<i>6</i>	<i>7</i>	<i>6</i>		
Diagonal Tie Plates on Bms., No. of Pairs							
Main Dk* Iron or Steel for lng.							
R. Q. Dk* Iron or Steel for lng.							
Wood Deck, Material & thickness		<i>3 p. pine</i>		<i>3</i>			
Lower Deck Stringer Plate, breadth and thickness							
Angles on ditto, No.							
Tie Plates, outside Hatchways							
Deck* Material and thickness							
Hold Stringer Plate							
Angles on ditto, No.							
Poop Deck Stringer Plate, breadth & thickness							
Angle on ditto							
Tie Plates							
Deck, Material and thickness							
Bridge or Pt. Awning Deck Stringer Plate, breadth and thickness							
Angle on ditto							
Tie Plates							
Deck, Material and thickness							
Forecastle Deck Stringer Plate, brdth & theknas							
Angle on ditto							
Tie Plates							
Deck, Material and thickness							
* If Iron or Steel Deck, state if whole or part, and if wood deck is laid thereon.							
BULKHEADS.		Number.	Thickness.	Horizontal.	Vertical.	Single or Double Frames.	Height up.
In Vessel.	Per Rule.						
W.T. BULKHEADS	<i>4</i>	<i>4</i>	<i>4</i>	<i>3 x 2 1/2 x 8</i>	<i>48</i>	<i>30</i>	<i>Dble. Dk.</i>
PARTITION							
LONGITUDINAL							
Are the outside Plates doubled two spaces of Frames in length? <i>Yes</i>							
Are the Sluice Valves and Watertight Doors in efficient working order? <i>Yes</i>							



