

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

IRON OR STEEL STEAMER.

No. 17485

SAL. 18 MAR 1899

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

Received at London Office,

Date of completion of Report *14th March 1899* Port of *Hull*

Date, First Survey *Aug 29th 98* Last Survey *13th March 1899*

Rig *Ketch*

Survey held at
On the

TONNAGE under
Tonnage Deck

Do. of Poop

Do. of Raised Qr.

Do. of Bridge House

Do. of Forecastle

Do. of Houses on Deck

Do. of excess of Hatchways

Do. above Crown of

Engine Room

Gross Tonnage

Less Crew Space

Less above Crown of

Engine Room

TONNAGE FOR FEES

Less Engine Room

Less Navigation Spaces

Register Tonnage

as cut on Beam

ONE OR TWO DECKED VESSEL.

CLASS

FEET.

Master *J. Pickles*

Year of appointment

(1) As master in service of
owner of present vessel:—18
(2) As master of this
vessel:—18

Built at *Hull*

When built *1899* Launched *23rd Feb*

By whom built *Cook, Wilton & Lammeth*

Owners *Pickering & Haldeniston, Drayton Co. (Lim.)*

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

Residence *Hull*

Port belonging to *Hull*

Half Breadth (moulded) *10.56*

Depth from upper part of Keel to top of Main Deck Bms. *12.58*
(with the normal round up of beam)

Girth of Half Midship Frame (as per Rule) *18.91*

1st Number *42.05*

Length on deck from after part of stem to fore part of
stern post *115.5*

2nd Number *4856*

Proportions—Breadths to Length *5.4*

Depths to Length—Main Deck to top of Keel *9.1*

Destined Voyage *Fishing*

Surveyed while Building *Afloat, or in Dry Dock*

LENGTH on Deck as per Rule *115* Feet. *6* Inches. BREADTH—Moulded *21* Feet. *1 1/2* Inches. DEPTH, ACTUAL—Top of Floors to top of Main Deck Beams *11* Feet. *3* Inches. No. of Decks with Flat laid *One*. No. of Tiers of Beams *One*.

Dimensions of Ship per Register, Length, *116.9* breadth, *21.25* depth, *11.25*. Moulded Depth, *12* ft. *1* ins. Round of Beam, Actual *6* ins.

FRAMING.				FORGINGS AND CASTINGS.			
	Inches in Ship.	Inches in Ship.	Inches in Ship.		Inches in Ship.	Inches in Ship.	Inches in Ship.
FRAME, Angles, <i>7</i> E or L Bars, for $\frac{1}{2}$ length amidships	<i>3</i>	<i>2 1/2</i>	<i>5</i>	KEEL, Bar or Side Plates depth and thickness	<i>7 1/2</i> x <i>1 1/2</i>	<i>7 1/2</i> x <i>1 1/2</i>	<i>7 1/2</i> x <i>1 1/2</i>
Do. for $\frac{1}{2}$ at each end	<i>3</i>	<i>2 1/2</i>	<i>5</i>	STEM, moulding and thickness	<i>8</i> x <i>2</i>	<i>6</i> x <i>1 1/2</i>	<i>6</i> x <i>1 1/2</i>
Do. in way of Double Bottoms at Solid Floors	<i>3</i>	<i>2 1/2</i>	<i>5</i>	STERN-POST for Rudder do. do.	<i>6</i> x <i>2 1/2</i>	<i>6</i> x <i>2 1/2</i>	<i>6</i> x <i>2 1/2</i>
" " at intermdt. Bkts.	<i>3</i>	<i>2 1/2</i>	<i>5</i>	" for Propeller	<i>6</i> x <i>2 1/2</i>	<i>6</i> x <i>2 1/2</i>	<i>6</i> x <i>2 1/2</i>
Distance of Frames from moulding edge to moulding edge, all fore and aft	<i>20</i>	<i>21</i>	<i>21</i>	MAIN PIECE of Rudder, diameter at head	<i>3 1/2</i>	<i>3 1/2</i>	<i>3 1/2</i>
REVERSED FRAME, Angles	<i>2 1/2</i>	<i>2 1/2</i>	<i>4</i>	do. at heel	<i>3 1/2</i> x <i>3</i>	<i>3 1/2</i> x <i>3</i>	<i>3 1/2</i> x <i>3</i>
DEEP FRAMING, depth of girder	<i>16</i>	<i>6</i>	<i>16</i>	RUDDER, how constructed <i>Single plate</i>			
FLOORS, depth and thickness of Floor Plate at mid-line for $\frac{1}{2}$ length amidships	<i>16</i>	<i>6</i>	<i>16</i>	Can the Rudder be unshipped afloat? <i>Yes</i>			
" in way of Engines and Boilers	<i>7</i>	<i>7</i>	<i>7</i>	KEELSONS AND STRINGERS.			
" thickness at the ends of vessel	<i>6</i>	<i>6</i>	<i>6</i>	CENTRE LINE KEELSON, Vertical Plate above floors, Through Plate, or Intercoastal Plate	<i>7 1/2</i>	<i>7 1/2</i>	<i>7</i>
" depth at $\frac{1}{2}$ the half breadth, as per Rule	<i>6</i>	<i>6</i>	<i>6</i>	" Rider Plate	<i>7 1/2</i>	<i>7 1/2</i>	<i>7</i>
" height extended at the Bilges	<i>6</i>	<i>6</i>	<i>6</i>	" Bulb Plate to Intercoastal Keelson	<i>7 1/2</i>	<i>7 1/2</i>	<i>7</i>
FLOORS & BRACKETS, in Cell Dble Bottoms	<i>6</i>	<i>6</i>	<i>6</i>	" Horizontal Plates on Floors	<i>4</i>	<i>3</i>	<i>7</i>
" Distance apart	<i>6</i>	<i>6</i>	<i>6</i>	" Angles	<i>4</i>	<i>3</i>	<i>7</i>
CENTRE GIRDER, in Double Bottom, depth and thickness	<i>26</i>	<i>6</i>	<i>26</i>	SIDE KEELSON, Angles	<i>4</i>	<i>3</i>	<i>7</i>
" Angles, Top	<i>3</i>	<i>3</i>	<i>6</i>	" Bulb or Plate above floors for lng.	<i>4</i>	<i>3</i>	<i>7</i>
" Bottom	<i>3</i>	<i>3</i>	<i>6</i>	" Intercoastal Plate for length	<i>4</i>	<i>3</i>	<i>7</i>
SIDE GIRDERS, number on each side & thickness	<i>One</i>	<i>6</i>	<i>One</i>	" Attached to outside plating with Angle	<i>3</i>	<i>3</i>	<i>6</i>
" Angles	<i>2 1/2</i>	<i>2 1/2</i>	<i>5</i>	BILGE KEELSON, Angles	<i>3</i>	<i>3</i>	<i>6</i>
MARGIN PLATE, depth (exclusive of flange) and thickness	<i>17</i>	<i>6</i>	<i>17</i>	" Bulb or Plate above floors for lng.	<i>3</i>	<i>3</i>	<i>6</i>
" Angles to Outside Plating	<i>3</i>	<i>3</i>	<i>6</i>	" Intercoastal Plate for length	<i>3</i>	<i>3</i>	<i>6</i>
INNER BOTTOM PLATING, breadth and thickness of Middle Line Strake	<i>6</i>	<i>6</i>	<i>6</i>	" Attached to outside plating with Angle	<i>3</i>	<i>3</i>	<i>6</i>
" thickness in Engine and Boiler space	<i>6</i>	<i>6</i>	<i>6</i>	BILGE STRINGER Angles	<i>3</i>	<i>3</i>	<i>6</i>
" Remainder in Hold	<i>6</i>	<i>6</i>	<i>6</i>	" Bulb or Intercoastal Plate for lng.	<i>3</i>	<i>3</i>	<i>6</i>
BEAMS, Main and Raised Quarter Deck, Single Angle, Bulb Angle, Plate or Tee Bulb	<i>5 1/2</i>	<i>3</i>	<i>7</i>	" Attached to outside plating with Angle	<i>3</i>	<i>3</i>	<i>6</i>
" Angles on Upper Edge	<i>40</i>	<i>42</i>	<i>42</i>	Main and Raised Quarter Deck Stringer Plate, breadth and thickness	<i>23</i>	<i>6</i>	<i>23</i>
" Average space	<i>40</i>	<i>42</i>	<i>42</i>	" Angle on ditto	<i>3</i> x <i>3</i>	<i>6</i>	<i>3</i> x <i>3</i>
BEAMS, Lower Deck, Single Angle, Bulb Angle, Plate or Tee Bulb	<i>40</i>	<i>42</i>	<i>42</i>	" Tie Plates fore & aft, outside Hatchways	<i>7</i>	<i>6</i>	<i>7</i>
" Angles on Upper Edge	<i>40</i>	<i>42</i>	<i>42</i>	" Diagonal Tie Plates on Bms., No. of Pairs	<i>7</i>	<i>6</i>	<i>7</i>
" Average space	<i>40</i>	<i>42</i>	<i>42</i>	" Main Dk* Iron or Steel for lng.	<i>7</i>	<i>6</i>	<i>7</i>
BEAMS, Hold, Plate or Tee Bulb	<i>40</i>	<i>42</i>	<i>42</i>	" R. Q. Dk* Iron or Steel for lng.	<i>7</i>	<i>6</i>	<i>7</i>
" Angles on Upper Edge	<i>40</i>	<i>42</i>	<i>42</i>	" Wood Deck, Material & thickness	<i>3 p. pine</i>	<i>3</i>	<i>3</i>
" Average space	<i>40</i>	<i>42</i>	<i>42</i>	Lower Deck Stringer Plate, breadth and thickness	<i>3 p. pine</i>	<i>3</i>	<i>3</i>
BEAMS, Poop Deck, Angle, Bulb Angle, Plate or Tee Bulb	<i>40</i>	<i>42</i>	<i>42</i>	" Angles on ditto, No.	<i>3 p. pine</i>	<i>3</i>	<i>3</i>
" Angles on Upper Edge	<i>40</i>	<i>42</i>	<i>42</i>	" Tie Plates, outside Hatchways	<i>3 p. pine</i>	<i>3</i>	<i>3</i>
" Average space	<i>40</i>	<i>42</i>	<i>42</i>	" Deck* Material and thickness	<i>3 p. pine</i>	<i>3</i>	<i>3</i>
BEAMS, Bridge or Pt. Awng. Deck, Angle, Bulb Angle, Plate, or Tee Bulb	<i>40</i>	<i>42</i>	<i>42</i>	Hold Stringer Plate	<i>3 p. pine</i>	<i>3</i>	<i>3</i>
" Angles on Upper Edge	<i>40</i>	<i>42</i>	<i>42</i>	" Angles on ditto, No.	<i>3 p. pine</i>	<i>3</i>	<i>3</i>
" Average space	<i>40</i>	<i>42</i>	<i>42</i>	Poop Deck Stringer Plate, breadth & thickness	<i>3 p. pine</i>	<i>3</i>	<i>3</i>
BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate or Tee Bulb	<i>40</i>	<i>42</i>	<i>42</i>	" Angle on ditto	<i>3 p. pine</i>	<i>3</i>	<i>3</i>
" Angles on Upper Edge	<i>40</i>	<i>42</i>	<i>42</i>	" Tie Plates	<i>3 p. pine</i>	<i>3</i>	<i>3</i>
" Average space	<i>40</i>	<i>42</i>	<i>42</i>	" Deck, Material and thickness	<i>3 p. pine</i>	<i>3</i>	<i>3</i>
PILLARS, In 'tween Decks, Size and Spacing	<i>2 1/2</i>	<i>40</i>	<i>2 1/2</i>	Bridge Deck Stringer Plate, brdth & thickness	<i>3 p. pine</i>	<i>3</i>	<i>3</i>
" Hold	<i>2 1/2</i>	<i>40</i>	<i>2 1/2</i>	" Angle on ditto	<i>3 p. pine</i>	<i>3</i>	<i>3</i>
" Quarter, 'tween Dks.,	<i>2 1/2</i>	<i>40</i>	<i>2 1/2</i>	" Tie Plates	<i>3 p. pine</i>	<i>3</i>	<i>3</i>
" in Hold	<i>2 1/2</i>	<i>40</i>	<i>2 1/2</i>	" Deck, Material and thickness	<i>3 p. pine</i>	<i>3</i>	<i>3</i>
WEB FRAMES, In Fore Body, No. and Spacing	<i>2 1/2</i>	<i>40</i>	<i>2 1/2</i>	Forecastle Deck Stringer Plate, brdth & thickness	<i>3 p. pine</i>	<i>3</i>	<i>3</i>
" No. of Side Stringers	<i>2 1/2</i>	<i>40</i>	<i>2 1/2</i>	" Angle on ditto	<i>3 p. pine</i>	<i>3</i>	<i>3</i>
WEB FRAMES, In E. & B. Space, No. & Spacing	<i>2 1/2</i>	<i>40</i>	<i>2 1/2</i>	" Tie Plates	<i>3 p. pine</i>	<i>3</i>	<i>3</i>
" No. of Side Stringers	<i>2 1/2</i>	<i>40</i>	<i>2 1/2</i>	" Deck, Material and thickness	<i>3 p. pine</i>	<i>3</i>	<i>3</i>
WEB FRAMES, In After Body, No. and Spacing	<i>2 1/2</i>	<i>40</i>	<i>2 1/2</i>	Are the outside Plates doubled two spaces of Frames in length? <i>Yes</i>			
" No. of Side Stringers	<i>2 1/2</i>	<i>40</i>	<i>2 1/2</i>	Are the Sluice Valves and Watertight Doors in efficient working order? <i>Yes</i>			
BRACKET PLATES to Stringers between Web Frames, Depth and Thickness	<i>2 1/2</i>	<i>40</i>	<i>2 1/2</i>				

PLATING.										RIVETING.									
AS IN SHIP.				PER RULE OR AS APPROVED.		LOWER EDGES.				BUTTS.									
STRAKES.		AMIDSHIP.		FORWARD.		AFT.		AMIDSHIP.		Single or Double.		RIVETS.		STRAPS.		IF LAPPED.			
		Breadth.	Thickness.	Breadth.	Thickness.	Breadth.	Thickness.	Breadth.	Thickness.	Breadth.	Thickness.	Diam.	Spacing.	Breadth.	Thickness.	Breadth.	Thickness.		
FLAT PLATE KEEL (Bar Keel, state Riveting)		30	7	7	7	30	7	Double		Double		3/4	4 1/2	Double		3/4	7		
GARBOARD OR A STRAKE		44	6	6	6	44	6	"		"		3/4	2 1/2	"		3/4	6		
State actual thickness in way of Double Bottom.		39	6	6	6	39	6	"		"		3/4	2 1/2	"		3/4	6		
B		39	6	6	6	39	6	"		"		3/4	2 1/2	"		3/4	6		
C		39	6	6	6	39	6	"		"		3/4	2 1/2	"		3/4	6		
D		39	6	6	6	39	6	"		"		3/4	2 1/2	"		3/4	6		
E		39	6	6	6	39	6	"		"		3/4	2 1/2	"		3/4	6		
F		39	6	6	6	39	6	"		"		3/4	2 1/2	"		3/4	6		
Sheer G		31	10	6	6	30	7	"		"		3/4	3	"		3/4	11		
H								"		"				"					
J								"		"				"					
K								"		"				"					
L								"		"				"					
M								"		"				"					
N								"		"				"					
O								"		"				"					
P								"		"				"					
DOUBLING OF FLAT PLATE KEEL								"		"				"					
Length and thickness of Bilges								"		"				"					
Length and thickness of Sheerstrakes								"		"				"					
Length and thickness of Strake below								"		"				"					
POOP SIDES								"		"				"					
RAISED QUARTER DECK SIDES								"		"				"					
BRIDGE SIDES								"		"				"					
FORECASTLE SIDES								"		"				"					
LENGTHS OF PLATING		7 frame spaces						"		"				"					

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 Plates, outside Plating, &c. *Dorman, Long & Co.*

Hull Forge; *Messrs. and Steelworks, N. S. Co.*

Has the Steel been tested as required by the Rules? *Yes*

Main Stringer Plate *Double* riveted for *whole* length *amidship*.
 Butts, *Double* riveted for *whole* length *amidship*.
 Straps, single, *Double* or *overlapped* for *whole* length *amidship*.
 Butts of *Bilge* & *Side Stringers*, and *Tie Plates*, treble *Double* riveted?
 Inner Bottom Plating, riveting of Edges *Single* Butts *Single*
 Centre Girder Butts, *Single* riveted. Keelson Butts, *Double* riveted.
 Frames, riveted through Plates with *3/4* in. Rivets, about *5* apart.
 Rivets, state whether of Iron or Steel *Iron*.

FRAMES extend in one length from *Keel* to *Deck*.
 REVERSED FRAMES on floors and frames extend from *side stringer to side stringer*. *Double from bilge to bilge in B. & B. space.*

MASTS, SPARS, &c.													
		Material.		Total length.		DIAMETER AND THICKNESS.		No. of Plates in round.		ANGLES.		RIVETING.	
						At Partners.		Heel.		Hounds.		Butts.	
LOWER MASTS...		Fore		30-0		12-1/2		12-1/2		9-1/2		7-1/2	
Main		Mizen		30-0		12-1/2		12-1/2		9-1/2		7-1/2	
Bowsprit		Fore		30-0		12-1/2		12-1/2		9-1/2		7-1/2	
Topmasts, <i>Remainder of Spars</i>		Fore		30-0		12-1/2		12-1/2		9-1/2		7-1/2	
Rigging, Material and Size		Shrouds		Wire 3/4 2 1/2		Stays		Wire 3/4 2 1/2 and double 2					
Sails		One		Suit of		Sails and the following spars							

EQUIPMENT No. *1* LETTER *1* TONNAGE FOR TRAWLERS *188* U.D.K.
 ANCHORS.

Number of Certificate.		Anchors.		WEIGHT, EX STOCK.		WEIGHT OF STOCK.		TEST, PER CERTIFICATE.		WEIGHT REQUIRED BY RULE 22.		Description of Anchor.		Makers.		Where and when tested and Superintendent.	
				Cwts. qrs. lbs.		Cwts. qrs. lbs.		Tons. Cwts. qrs. lbs.		Cwts. qrs. lbs.							
19561		1st Bower		5		1 1 3		7 7 2		5		Rogers		3-11-98		3-11-98	
19554		2nd "		4 2 5		1 16		7 7 2		4 2		"		3-10-98		3-10-98	
19645		3rd "		2 2 19		2 21		5 5		2 3		"		2-12-98		2-12-98	
		Collective weight		12		24		2 21		12 1							
		Stream															
		Kedge															

CHAIN CABLES.										HAWERS AND WARPS.																	
Number of Certificate.		Fathoms.		Size.		Test per Certificate.		WEIGHT OF CHAIN CABLE.		Fathoms and Size Per Table 22.		Description.		Makers.		When and where tested, and Superintendent.		Material.		Fathoms.		Size.		Breaking Test of Steel Wire Towline.		Fathoms and Size Per Table 22.	
								Cwts. qrs. lbs.		Cwts. qrs. lbs.																	
19052		90		1		24.12		50-3-8		49-2-0		90-1		Close		3rd Mar. 1899		Towline		Hawser		60		5 1/2		60-5 1/2	