

1 or 2 Dks., R.Q.Dk.,

IRON OR STEEL STEAMER.

Received at London Office,

Pt. Awng. Dk.

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

Date of completion of Report *6/10/94*

Port of *Swan*

Survey held at *Burton*

Date First Survey *Jun. 28th*

Last Survey *Oct 5th*

Rig *Mast*

NAGE under
nage Deck...

ONE OR TWO DECKED VESSEL.

Master *✓*

CLASS *100A.1 "Steam Chander"*

Year of appointment

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

Poop

Raised Or.

or Break...

Bridge House

Forecastle

Houses on Deck

excess of Hatchways

above Crown of

Engine Room ..

is Tonnage

Crew Space

above Crown of

Engine Room ..

NAGE FOR FEES ..

Engine Room

Navigation Spaces

Master Tonnage

cut on Beam ..

Half Breadth (moulded)

Depth from upper part of Keel to top of Main Deck Bms.

Girth of Half Midship Frame (as per Rule)

1st Number

Length

2nd Number

Proportions—Breadths to Length

Depths to Length—Main Deck to top of Keel

Destined Voyage *Fishing*

Surveyed while Building *✓* Afloat, or in Dry Dock *✓*

Built at *Burton*

When built *1894*

Launched *17/9/94*

By whom built *Lockman & Cooper*

Owners *The Northwood Steam Fishing*

Managers *to 2/2/95*

(Where necessary to be entered in Reg. Book)

Residence

Port belonging to *Grimsby*

Length on Deck	Feet.	Inches.	BREADTH	Feet.	Inches.	DEPTH	Feet.	Inches.	Power of	Horse.	No. of Decks with Flat laid
per Rule	91.87		Moulded.....	20.4		Top of Floors to Main Deck	11.0		Engines	35	No. of Tiers of Beams
						Beams.					

Dimensions of Ship per Register, Length, *93.5* breadth, *20.55* depth, *11.0* Moulded Depth, ft. *11* ins. *10* Round of Beam *6* inches.

FRAMING.			Inches in Ship.	Inches in Ship.	16ths in Ship.	Inches per Rule Or as Approved.	Inches per Rule Or as Approved.	FORGINGS AND CASTINGS.			Inches in Ship.	Inches per Rule Or as Approved.
NAME, Angles, <i>1</i> or <i>2</i> Bars, for $\frac{1}{2}$ length			3	2 1/2	5	3	2 1/2	5	KEEL, Bar or Side Plates depth and thickness	<i>Built</i>	7 1/2 x 1 1/8	7 1/2 x 1 1/8
amidships			3	2 1/2	5	3	2 1/2	5	STEM, moulding and thickness	<i>Built</i>	7 1/2 x 1 1/8	7 1/2 x 1 1/8
do. for $\frac{1}{2}$ at each end			3	2 1/2	5	3	2 1/2	5	STERN-POST for Rudder do. do.		6 x 2 1/2	6 x 2 1/2
do. in way of Double Bottoms at Solid Floors ..									for Propeller		6 x 2 1/2	6 x 2 1/2
" " at intermdt. Bkts.									MAIN PIECE of Rudder, diameter at head...		3 1/2	3 1/2
stance of Frames from moulding edge to moulding edge, all fore and aft			21		21				do. at heel		2 1/4	2 1/4
VERSED FRAME, Angles			2 1/2	2 1/2	4	2 1/2	2 1/2	4	RUDDER, how constructed <i>Forged and plated</i>			
EP FRAMING, depth of girder			16	x	5	16	x	5	Can the Rudder be unshipped afloat? <i>yes</i>			
DOORS, depth and thickness of Floor Plate at mid-line for $\frac{1}{2}$ length amidships					6			6	KEELSONS AND STRINGERS.			
" in way of Engines and Boilers					5			5	CENTRE LINE KEELSON, Vertical Plate above floors, Through Plate, or Intercoastal Plate		7 1/2 x	7 1/2 x
" thickness at the ends of vessel									" Rider Plate			
" depth at $\frac{1}{2}$ the half breadth, as per Rule ..									" Bulb Plate to Intercoastal Keelson			
" height extended at the Bilges									" Horizontal Plates on Floors		4	3
DOORS & BRACKETS, in Cell Dble Bottoms									" Angles		7	4
" " Distance apart									" SIDE KEELSON, Angles			
CENTRE GIRDER, in Double Bottom, depth and thickness									" Bulb or Plate above floors for lng.			
" " Angles, Top									" Intercoastal Plate for length			
" " Bottom									" Attached to outside plating with Angle..		3	3
DE GIRDERS, number and thickness									" BILGE KEELSON, Angles		3	3
" Angles									" Bulb or Plate above floors for len.			
MARGIN PLATE, depth (exclusive of flange) and thickness									" Intercoastal Plate for length			
" Angles									" Attached to outside plating with Angle..		3	3
NER BOTTOM PLATING, breadth and thickness of Middle Line Strake									" BILGE STRINGER Angles		3	3
" " thickness in Engine and Boiler space									" Bulb Plate for length			
" " Remainder in Holds									" Intercoastal Plate for length			
BEAMS, Main and Raised Quarter Deck, Single Angle, Bulb Angle, Plate or Tee Bulb			5	3	8	5	3	8	" Attached to outside plating with Angle			
" Angles on Upper Edge									" SIDE STRINGER Angles			
" Average space			42		42				" Bulb or Intercoastal Plate for lng.			
BEAMS, Lower Deck, Single Angle, Bulb Angle, Plate or Tee Bulb									" Attached to outside plating with Angle			
" Angles on Upper Edge									" Main and Raised Quarter Deck Stringer Plate, breadth and thickness		20	6
" Average space									" Angle on ditto		3 x 3 x	6
BEAMS, Hold, Plate or Tee Bulb									" Tie Plates fore & aft, outside Hatchways ..		7	6
" Angles on Upper Edge									" Diagonal Tie Plates on Bms., No. of Pairs			
" Average space									" Main Dk* Iron or Steel for lng.			
BEAMS, Poop Deck, Angle, Bulb Angle, Plate or Tee Bulb									" R. Q. Dk* Iron or Steel for lng.			
" Angles on Upper Edge									" Wood Deck, Material & thickness <i>Plum</i>		5 x 3	5 x 3
" Average space									Lower Deck Stringer Plate, breadth and thickness			
BEAMS, Bridge Deck, Angle, Bulb Angle, Plate or Tee Bulb									" Angles on ditto, No.			
" Angles on Upper Edge									" Tie Plates, outside Hatchways			
" Average space									" Deck* Material and thickness			
BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate or Tee Bulb									Hold Stringer Plate			
" Angles on Upper Edge									" Angles on ditto, No.			
" Average space									POOP DECK STRINGER PLATE, breadth & thickness			
BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate or Tee Bulb									" Angle on ditto			
" Angles on Upper Edge									" Tie Plates			
" Average space									" Deck, Material and thickness			
BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate or Tee Bulb									Bridge Deck Stringer Plate, brdth & thickness			
" Angles on Upper Edge									" Angle on ditto			
" Average space									" Tie Plates			
BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate or Tee Bulb									" Deck, Material and thickness			
" Angles on Upper Edge									Forecastle Deck Stringer Plate, brdth & thcknss			
" Average space									" Angle on ditto			
BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate or Tee Bulb									" Tie Plates			
" Angles on Upper Edge									" Deck, Material and thickness			
" Average space									Are the outside Plates doubled two spaces of Frames in length? <i>yes</i>			

FRAMES extend in one length from Rail to gunwale
 REVERSED FRAMES on floors and frames extend from Bulge to Bulge. Double in rigging and boiler space.

[illegible]

Boats *One*
Pumps, Number *Three*
Windlass is *Iron Patent*
Engine Room Skylights.—How constructed? *Leak Frame*
What arrangements for deadlights in bad weather? *Solid teak shutters with glass bullseyes.*
Coal Bunker Openings.—How constructed? *Cast Iron* How are lids secured? *Welded* Height above deck? *Flush*
Number of Scuppers, and number and dimensions of Freeing Ports, &c. *Three ports 18" x 9" and six scuppers*
Ceiling in Holds, thickness and material *Pine 2"* Ceiling 'tween Decks, thickness and material *✓*
Cargo Hatchways.—How formed? *Iron Coamings* Hatches.—If strong and efficient? *2 1/2"*
State size No. 1 Hatch (Forward) *3'0" x 3'6"* No. 2 Hatch *2'0" x 1'6"* No. 3 Hatch *3'6" x 3'6"* No. 4 Hatch *2'8" x 2'0"*
Number of Web Plates, Shifting Beams, and Fore and Afters to each Hatch *✓*
No. of Breasthooks *3* No. of Crutches *2*
Bulwarks, height above deck and description *Iron 2'6" high* Main Rail, material and size *Wm 0 1/2 x 3 1/2*
The above is a correct description. *✓* Surveyor's Signature *R. Williamson*
Builder's Signature (here only.) *Lochane & Cochrane* Surveyor to Lloyd's Register of British and Foreign Shipping.

General Remarks (State quality of workmanship, &c.)—This one decked vessel for fishing purposes has been built in accordance with the rules and the Secretary letter of the above named date, also in conformity with the approved sketch of midship section. The workmanship is good. The pumps and sluice valves are in good working condition.

PARTICULARS FOR RECORD in the REGISTER BOOK. Length of Poop ☒ ft., R.Q.D. or Break ☒ ft., Bridge Dk. ☐ ft., F' castle ☐ ft.
(in feet and tenths) where the Poop is on top of the R.Q.D., or when the Poop or R.Q.D. is joined to the B.D., this should be distinctly stated ☒

PARTICULARS OF WATER BALLAST.—State whether the Double bottom is constructed on the cellular system					
Where fitted.	Length. Feet.	Water Capacity. Tons.	Where fitted.	Length. Feet.	Water Capacity. Tons.
Double bottom, aft,			Fore peak tank,		
Double bottom, forward,			After peak tank,		
Double bottom, under Engines and Boilers,			Midship deep tank		
Double bottom, if under Engines only,			Other tanks, if fitted,		
Double bottom, if under Boilers only,			(If necessary, furnish further information by sketch.)		

State whether the above have been tested as required by the Rules

Order for Special Survey No. <u>670</u>	DAYS of Surveys held while building as per Section 18.	1st. On the several parts of the frame, when in place, and before the plating was wrought	<u>Built under</u>	<u>by saw during construction</u>
Date <u>2/7/94</u>		2nd. On the plating during the process of riveting	<u>1894:- Jan 23 July 7. 24. 30 Aug. 2. 16. 21. 27. Sep. 5</u>	
Order for Ordinary Survey No. <u>✓</u>	DAYS of Surveys held while building as per Section 18.	3rd. When the beams were in and fastened and before the debris were laid	<u>✓</u>	<u>✓</u>
Date <u>✓</u>		4th. When the ship was complete, and before the plating was finally coated or cemented	<u>✓</u>	<u>✓</u>
<u>117</u> in builder's yard		5th. After the ship was launched and equipped		
Amount of Entry Fee		Fees applied for		Total No. of Visits <u>17</u>

Special.....£ 8 : 8 :
Certificate* £ - : - :
Travelling Expenses, if any £ - : 11 : 6

Received by me,
12/10/94

*Certificates to be sent to Hull.

m. of opinion this Vessel should be Classed *100 H.T. "Steam Trawler."
th, or without Freeboard, as condition of Class ✓

A Williamsen
Surveyor to Lloyd's Register of British and Foreign Shipping

Committee's Minute
Character assigned

TUES. 16 OCT 1894

100 AI
Stm. Trawler

Large
- Lmc 10, 94

15k

+ 100 AI (Crui) "Stm. Trawler"

1 DK.
Cruiser.

1196

LB

Full Certificate
Written.