

With or Without
Disconnected Erections.

STEEL STEAMER.

THU DEC. 9 1920

Date of completion of report
Survey held at

State if Report is also sent on the Machinery of the Vessel
8/12/20 Port of Hull
Date, First Survey Aug 13/18 Last Survey Nov 24/19 20

Received at London Office
5th Rpt. 338
Gms - 11252

No. 32319
Nov 24/19 20

On the (State if Single, Twin or Triple Screw)

Ocean Drifter "RADIATION"

Rig Schooner

TONNAGE under

95.26

CLASS for fishing purposes

Master

Year of appointment

(1) As Master in service of
owner of present vessel;—19
(2) As Master of this
vessel;—19

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

Breadth (greatest moulded) 18.5

Total under Upper Dk.

Depth, at middle of length from top of keel to top of
upper deck beams at side 10.0

Do. of Poop

Transverse Number 28.5

Do. of Bridge House

Length on deck from fore part of stem to after part of
stern post 86.0

Do. of Forecastle

Longitudinal Number 2451

Do. of Houses on Dk.

Depth "d," at middle of length (See Secs. 2 & 13) 8.83

Do. of excess of Hatchways

Proportions—Depths to Length—Upper Deck Beam at
side to top of keel 8.6

Do. above Crown of

Engine Room

Less Crew Space

Less above Crown of

Engine Room

Navigation Spaces

Water Tonnage

on Beam

Destined Voyage

If Surveyed while Building Afloat, or in Dry Dock Yes

Length on Deck	Feet.	Inches.	BREADTH—	Feet.	Inches.	DEPTH, ACTUAL—	Top of Floors to top of Upper Dk. Beams	Feet.	Inches.	No. of Decks with flat laid
per Rule	86	0	Moulded	18	6	Do. do. do. do.	Second Dk. Beams	9	4	one

Dimensions of Ship per Register, Length 86.2 breadth 18.5 depth 9.25. Moulded depth, ft. 10 ins. 0 To Bridge Dk. Round of Upper 6 ins.
Dk. Beam, Actual

FRAMING.						PILLARS.					
NAME, Angles, or	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches per Rule Or as Approved.	Inches per Rule Or as Approved.	PILLARS In 'tween Deck, size and spacing	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches per Rule Or as Approved.	Inches per Rule Or as Approved.
Boiler Space	4	3	28	4	2 1/2	24' 9" dia					
Double Bottoms at Solid Floors	4	3	32	4	2 1/2	as arranged.					
at intermdt. Bkts.											
ing of Frames from centre to centre amidships	20 1/2				20 1/2						
from 1/2 length to Collision bulkhead											
in peaks.											
VERSE FRAME, Angles				5	5						
one side of engine	3	3	30	3	3						
Double Bottoms at Solid Floors	5	3	30	5	3						
at intermdt. Bkts.											
AMING, depth of girder											
DOORS, depth and thickness of Floor Plate	14		30	14	30						
at mid-line for 1/2 length amidships											
in way of Engine and Boiler Spaces	30	9	36	30	9						
thickness at the ends of vessel											
depth at 1/2 the half breadth, as per Rule											
height extended at the Bilges											
DOORS in Cell. Double Bottoms											
state if flanged (top & bottom)											
Spacing of Solid floors											
CENTRE GIRDER, in Dbl. bottom, dpth. & thcknss.											
Angles, Top											
Bottom											
to Floors											
Brackets at intermdt. frmg., wdth & thknss											
E GIRDERS, number on each side & thickness											
state if flanged (top and bottom)											
Angles (top and bottom)											
to Floors											
RGIN PLATE, depth (exclusive of flange) and thickness											
Angle to Outside Plating											
Floors											
Brackets at intermdt. frmg., wdth & thknss											
Height of Outside Brackets above at bilge											
ER BOTTOM PLATING, breadth and thickness of Middle Line Strake											
in Engine and Boiler space											
Remainder in Holds											
MS, Upper Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel	5	3	34	5	3						
In way of Long Bridge											
Spacing											
MS, Second Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel											
Spacing											
MS, Third and Fourth Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel											
Angles on upper edge											
Spacing											
MS, Poop Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel											
Angles on upper edge											
Spacing											
BEAMS, Bridge Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel											
Angles on upper edge											
Spacing											
BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel											
Angles on upper edge											
Spacing											

Upper Deck Stringer Plate, br'dth & thickness (clear of Bridge)	47	34	47	34
" " " " br'dth & thickness (in way of Bridge)	3 x 3 x	30	3 x 3 x	30
" " " " Angle (clear of Bridge)				
" " " " Tie Plate at sides of Hatchways	34	5	30	34
" " " " Deck. * Iron or Steel, for full lng.				
" " " " Thickness (clear of Bridge)				
" " " " (in way of Bridge)				
" " " " Wood Deck. Material & thickness				
Second Deck Stringer Plate, br'dth & thickness				
" " " " Angles on ditto, No.				
" " " " Tie Plates outside Hatchways				
" " " " Deck. * Iron or Steel, for lng.				
" " " " Wood Deck. Material & thickness				
Third Deck Stringer Plate, br'dth & thickness				
" " " " Angles on ditto, No.				
" " " " Tie Plates, outside Hatchways				
" " " " Deck. * Material and thickness				
Fourth and Fifth Deck Stringer Plate, breadth & thickness				
" " " " Angles on ditto, No.				
" " " " Tie Plates outside Hatchways				
" " " " Deck. Material & thickness				
Poop Deck Stringer Plate, breadth & thickness				
" " " " Angle on ditto				
" " " " Tie Plates				
" " " " Deck. Material and thickness				
Bridge Deck Stringer Plate, br'dth & thickness				
" " " " Angle on ditto				
" " " " Tie Plates				
" " " " Deck. Material and thickness				
Forecastle Deck Stringer Plate, b'dth & th'kness				
" " " " 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.

GENERAL REMARKS—(continued).

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.

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). **IDK.**

Official No. ☒ ; Signal Letters ☒ State if Machinery is fitted aft **yes**
How are the surfaces preserved from oxidation? Inside **Paint & cement (bunkers black)** Outside **Greenish Paint.**

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,		
Total capacity of double bottom			(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.

Order for Special Survey No.

Date

No. **68** in builder's yard.

DATES of Surveys held while building

1918: Aug 13, 23, Sep 11, 19, 24, Oct 2, 10, 14, 19, 23, 30, Nov 4, 11, 19, 22, 26, Dec 5, 10, 20, Jan 10, Mar 4, 13, 20, 26, Apr 11, 15, 25, May 1, 8, 13, 16, 22, 28, Jun 5, 12, 24, 29, July 1, 10, Sep 12, 15, Oct 10, Dec 12, 30, Jan 19, 20, 12, Apr 14, May 12, 28, Jun 22, July 14, Aug 30, Sep 14, Oct 6, 13, 15, 21, 25, Nov 4, 8, 16, 24.

Total No. of Visits **63**

Surveyor's Signature

P. Fitzgerald.

Lloyd's Register Foundation