

WED. FEB. 7 1923

Received at London Office

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

will be sent from Bristol

Port of Barnstable  
Date, First Survey Jan 29, 1920.

No. 3261  
Last Survey Feb 6<sup>th</sup> 1923.

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

Rig 2 Masted Schooner

CLASS $\frac{1}{2}$ 100 A. 1.		FEET.
Breadth (greatest moulded).....		25'-6"
Depth, at middle of length from top of keel to top of upper deck beams at side.....		12'-6"
Transverse Number.....		38-00
Length on deck from fore part of stem to after part of stern post .....		142'-0"
Longitudinal Number.....	to Upper Deck " Quarter	5396 11-13
Depth "d," at middle of length (See Secs. 2 & 13) :...		15-8
Proportions—Depths to Length—Upper Deck Beam at side to top of keel }		11-36
"	Long Bridge Deck }	
"	Beam at side to top of keel }	

Master *Patrick Rice*

Year of appointment *(1) As Master in service of owner of present vessel - 1912*  
*(2) As Master of this vessel - 1923*

Built at *Barnstable*  
*Completed*

When built *Feb. 1923* Launched *50<sup>th</sup> Sept. 1920*

By whom built *Taw Shipyards Ltd*

Owners *Messrs R. P. Lane & Co. Ltd.*

Managers *Messrs R. P. Lane & Co. Ltd.*  
(Where necessary to be entered in Reg. Book.)

Residence *Merchants Exchange Rate Docks, Cardiff*

Port belonging to *CARDIFF*

Destined Voyage Coasting If Surveyed while Building, Afloat, or in Dry Dock

[illegible]

\* If Iron or Steel Deck, state if whole or part, and if Wood Deck is laid thereon

W13-0035- (1/2)



[illegible]

EQUIPMENT NO.				ANCHORS.				TONNAGE U.D.K. OR PLATING No. FOR TRAWLERS			
No. of Certificate.	Anchor.	WEIGHT, E.A. STOCK	WEIGHT OF STOCK	TEST PER CERTIFICATE	WEIGHT REQUIRED BY TABLE 31.	Description of Anchor.	Makers.	Where and when tested and Superintendent.			
		Cwts. qrs. lbs.	Cwts. qrs. lbs.	Tons. cwt. qrs. lbs.	Cwts. qrs. lbs.						
5227	1st Bower ...	10 1 4	STOCKLESS	12 4 14	10 1 0	TAYLOR'S "DREADNOUGHT"	TAYLOR & SONS TIPTON	15/7/19 CE PERRIN			
54590	2nd "	10 1 0	"	12 4 14	10 1 0	"	"	14/8/20 WADSWORTH			
54589	3rd "	8 3 10	"	11 - - -	8 3 0	"	"	14/8/20 -			
	4th "										
	Collector weight.	23 1 14			23 1 -						
54587	Stream .....	3 2 7	3 2 1	5 13 3 -	3 2 -	ORDINARY FORGED	TAYLOR & SONS TIPTON	14/8/20 WADSWORTH			
54588	Kedge.....	1 1 2	1 14	3 15 3 2	1 2 -	WROUGHT IRON ANCHORS					

**Particulars of Drop Test of Cast Steel Anchors, viz.:**  
Weight, Surveyor's Initials,  
Number of Certificate, Date of Test.

1st Bower 10 CWTs - 1 QR. 14 LBS.: CEP. 5227 JULY 15<sup>TH</sup> 1919  
2nd " 10 CWTs - 1 QR. - LBS.: WAD. 54590 MAY 14<sup>TH</sup> 1920  
3rd " 8 CWTs - 3 QR. - 10 LBS.: - 54589: - -  
4th "

CHAIN CABLES.										HAWSETERS AND WARPS.									
No. of Certificate.	Length and size supplied.	Test per Certificate.	WEIGHT OF CHAIN CABLE.	Length and size per Table 31.	Description.	Makers of Cables.	Where and when tested, and Superintendent.	Material.	Length and Size supplied.	Breaking Test of Steel Wire Towing.	Length and Size per Table 31.	Breaking Test of Steel Wire Towing.	Length and Size per Table 31.	Breaking Test of Steel Wire Towing.	Length and Size per Table 31.	Breaking Test of Steel Wire Towing.	Length and Size per Table 31.	Breaking Test of Steel Wire Towing.	Length and Size per Table 31.
	Length. Diam.	Staig- ing. Breng- ing.	Supplied. Per Rule.	Fathoms. Ins.					Length. Cir.	Tons.	Length. Cir.	Tons.	Length. Cir.	Tons.	Length. Cir.	Tons.	Length. Cir.	Tons.	Length. Cir.
51965	90% 1 1/8	22 7/8	34	100 3 0	105 1/2	STEEL CHAIN	UNKNOWN	TIPTON 30/7/18 H. C. REESON ASST SUPER	TOWLINE	75 2 1/2	75 2 1/2	75 2 1/2	75 2 1/2	75 2 1/2	75 2 1/2	75 2 1/2	75 2 1/2	75 2 1/2	75 2 1/2
51967	90% 1 1/8	22 7/8	34	100 3 0	105 1/2	STEEL CHAIN	UNKNOWN	TIPTON 30/7/18 H. C. REESON ASST SUPER	HAWSETERS & WARPS	90 5 1/2	90 5 1/2	90 5 1/2	90 5 1/2	90 5 1/2	90 5 1/2	90 5 1/2	90 5 1/2	90 5 1/2	90 5 1/2

**Boats TWO LIFEBOATS** Steering Gear, Steam FISHERIES UP PASLEY STEERING GEAR, HAND CAPTAIN EMERSON WALKER'S DIRECT STEAM WARPING CYLINDER 5' DIA x 2' STROKE.  
Pumps, Number ONE DONKEY, ONE BALLAST (N ENGR) HAND ON DECK Diameter of Barrel 4" State whether they are in efficient working order?  
Windlass is EMERSON WALKER FRED STEAM TYPE D CYL 7 1/2 DIA x 8 STROKE Capstan EMERSON WALKER'S DIRECT STEAM WARPING CYL 5' DIA x 2' STROKE.  
Engine Room Skylights.—How constructed? BUILT UP STEEL GLASS WITH EYES What arrangements for deadlights in bad weather? SKYLIGHT TOP SOLID  
Coal Bunker Openings.—How constructed? BUILT UP STEEL COAMING How are lids secured? BATTENED DOWN Height above deck? 7'  
Number of Scupperns, and numbers and dimensions of Freeing Ports, &c. 10 SCUPPERNS, 6 FREEING PORTS DEEP WELL, 27 X 18 IN. F.P.R.Q.D.E. 24 X 15  
Ceiling in Holds, thickness and material 2 1/2 WHITE PINE Cargo Battens, thickness and material 2 1/8 WHITE PINE  
Cargo Hatchways.—How formed? COAMING FORMS GREATER END BEAMS CARRIED THROUGH COAMING LAPPED ON HATCHES, If strong and efficient? YES  
State size No. 1 Hatch (Forward) 21'-6" No. 2 Hatch 25'-1" No. 3 Hatch - No. 4 Hatch -  
Number of Web Plates, Shifting Beams and Fore and Afters to each Hatch 3 WEB PLATE SMS NO 1 HATCH] 5 TO NO 2 HATCH ON R.Q.D.E.]  
No. of Breasthooks ONE No. of Crutches  
Bulwarks, height above deck and description 4'-0" MAIN DECK 3 1/2 R.Q.D.M. BULWARK PLATE STAYS Main Rail, material and size 7 X 3 X 40 B.A.  
The foregoing is a correct description of the vessel as built by the Builder and approved by me, J. Pearce, Surveyor to Lloyd's Register of Shipping.  
Builder's Signature (here only) J. Pearce

**Correspondence.**—State dates and initials of letters respecting this case (Reference should be made in any correspondence connected with the case)  
M 1919 Oct 14, 20 Nov 1 Dec 12 M 1920 Jan 23 Feb 11

**Workmanship.** Are the butts of plating planed or otherwise fitted? PLANED  
Is the riveted work properly closed? YES  
Are the liners between the frames and plates solid single pieces? YES Do the holes for riveting plate to frames, butt straps, or plate to plate, &c., conform well to each other? YES  
Are the rivet holes well and sufficiently countersunk in the plate and punched from the faying surfaces? YES  
Do any rivets break into or through the seams or butts of the plating? NO  
Are the butts of Plating, Stringers, &c., properly shifted and strapped? YES  
Have all the upper and weather decks been tested as required by the Rules (Sec. 26, par. 20)? YES State results of tests SATISFACTORY  
Have all the gutterways been tested as required by the Rules (Sec. 26, par. 20)? YES State results of tests SATISFACTORY  
General Remarks (State quality of workmanship, &c.)  
The workmanship is good, This vessel has been constructed in accordance with approved plans, and in accordance with the rules for the Class contemplated £100. A.I.

This vessel is a sister vessel to the steamer GOWERIAN No 3220

The Surveyor should state the Number of Report and Name of any Sister Vessel.  
Plans to be forwarded with F.E. Report showing vessel as built.

The amount of Entry Fee ..... £ 3 : 0 : 0  
Special Survey Fee.... £ 44 : 16 : 0  
Travelling Expenses, if any £ 8 : 1 : 6  
Freight 3 : 0 : 0  
I am of opinion this Vessel should be Classed \* 100. A.I.  
With, or without Freeboard, as condition of Class

Committee's Minute  
Character assigned  
FRI. 9 FEB. 1923  
J. Pearce  
Surveyor to Lloyd's Register of Shipping.



[illegible]

Official No. .... ; Signal Letters ..... State if Machinery is fitted aft **YES** ✓  
How are the surfaces preserved from oxidation? Inside **PAINT & CEMENT** ✓ Outside **PAINT** ✓

Where Fitted.	*Length. Feet.	Water Capacity. Tons.	Where Fitted.	*Length. Feet.	Water Capacity. Tons.
Double bottom, aft,			Fore peak tank,	20'-4 1/4"	48.6
Double bottom, under Engines and Boilers,			After peak tank, FEED WATER.	6'-9 1/2"	17.0
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.

\* 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

No. 11 in builder's yard.

## DATES of Surveys held while building

1920. Jan 29. Feb 2, 3, 9, 12, 14, 19, 23, 26. March 1, 8, 15, 22, 29. April 6, 12, 22, 26.  
May 3, 10, 14, 25. June 22, 24, 28. July 5, 8, 12, 15, 20, 23, 24, 30. August 3, 6, 9, 12, 16, 21, 24, 28.  
Sept 1, 3, 6, 10, 14, 17, 21, 24, 27, 28, 29. Oct 7, 12, 15, 18, 22, 28. Nov 2, 5, 8, 10, 12, 13, 16, 18, 23, 25, 27.  
Dec 1, 13, 18, 22, 31. 1921. Jan 4, 8, 13, 19. 1922. Dec 22. 1923. Jan 16, 19, 24, 27.  
1923. Feb 3, 4, 5, 6.

Total No. of Visits 8

Surveyor's Signature *J. Pearce*