

[illegible]

EQUIPMENT No. 7473.				LETTER 2				ANCHORS.				TONNAGE U.D.K. OR LETTER				PLATING No. FOR TRAWLERS.			
Number of Certificate.		Anchors.		WEIGHT, EX. STOCK.		WEIGHT OF STOCK.		TEST, PER CERTIFICATE.		WEIGHT REQUIRED BY TABLE 31.		Description of Anchor.		Makers.		Where and when tested and Superintendent.			
		Owts.	qrs.	lbs.	Owts.	qrs.	lbs.	Tons.	owts.	qrs.	lbs.	Owts.	qrs.	lbs.					
18047	1st Bower ...	15	2	0	15	2	0	16	18	3	0	14	2	0	Cyprus Stockless	Old 28.4.14 Haffner			
18046	2nd " ...	13	1	17	do			15	1	2	7	14	2	0	do	" " "			
18056	3rd " ...	13	1	0	do			14	19	1	14	12	3	0	do	" 30.4.14 "			
	Collector weight	42	0	17								41	3	0	Berkeley for Cast steel heads produced				
16597	Stream	4	1	6	1	0	18	6	12	2	0	4	1	0	Ordinary do	Ch. 22.4.14 Paul			
16596	Kedge.....	2	0	4	0	2	6	4	10	0	0	2	0	0	do	" " "			

CHAIN CABLES.										HAWSEWS AND WARPS.													
Number 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 Towline.		Length and Size per Table 31.	
		Fathoms.	Inches.	Tons.	Qrs.	Supplied.	Per Rule.	Fathoms.	Inches.							Towline.	Hawsews & Warps.	Fathoms.	Inches.	Tons.	Qrs.	Fathoms.	Inches.
14850		195	2 1/2	25	38	142.2	10	141.0	16	195	1 3/8	shd		Ch. 17.4.14 Paul				90	6	15	15	75	2 3/4
Isos - Glasgow Steel Wire		60	3		18			60	3			Graham Watson											

Makers certificates for shd wires produced.

Boats 2 Lifeboats 1 Cutter Steering Gear, Steam Hand Steering Gear, Hand Helmsman Eng. Co.
Pumps, Number 2 1/2 hold + 2 1/2 fore peak Diameter of Barrel 4" State whether they are efficient working order Yes
Windlass is D. 4 ft. by Clarke Chapman & Co. Capstan Steam by Fishers.
Engine Room Skylights.—How constructed? Leak What arrangements for deadlights in bad weather? Bulls eyes.
Coal Bunker Openings.—How constructed? Shd plates tangas How are lids secured? 2 1/2 pine covers Height above deck? 7-6"
Number of Scupperns, and numbers and dimensions of Freeing Ports, &c. 2 Scupperns for 2 1/2 aft P.T.S. 3 1/2 S. 30x18 for 2 1/2 @ 24x18 aft.
Celling in Holds, thickness and material. 2 1/2 Kpine Cargo Battens, thickness and material 6x2" Kpine
Cargo Hatchways.—How formed? Shd plates tangas Hatches, If strong and efficient? Yes
State size No. 1 Hatch (Forward) 27'-6"x16' No. 2 Hatch 25'-8"x16' No. 3 Hatch No. 4 Hatch
Number of Web Plates, Shifting Beams and Fore and Afters to each Hatch 4 web in each no fore tappers
No. of Breasthooks 3 **No. of Crutches deep floors**
Bulwarks, height above deck and description 4'-0" Shd plates Main Rail, material and size 6" Laggash.
The foregoing is a correct description. Surveyor's Signature M. Watt
Builder's Signature (here enter) Scott Bros Surveyor to Lloyd's Register of British and Foreign Shipping.

Correspondence.—State dates and initials of letters respecting this case (Reference should be made in any correspondence connected with the case)
M 6.11.13, 26.11.13, 27.11.13, 15.5.14, 29.5.14, E 14.1.14.

Workmanship. Are the butts of plating planed or otherwise fitted? planed & fitted
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? a few
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.) Workmanship good.
This vessel has been built in accordance with the approved plans, the Ruler's letters above referred to, and in conformity with the rules for the class contemplated.

4 plans & 2 forging reports herewith.

The Surveyor should state the Number of Report and Name of any Sister Vessel.

The amount of Entry Fee £ 3 : 0 : 0	Fees applied for, 3-7-1914	Certificate to be sent to GLASGOW Date of Issue 8/1/14
Special Survey Fee . . . £ 23 : 5 : 0	Received by me, M.Watt	
Travelling Expenses, if any £ :	6-7-1914	

State whether the Vessel has been built under Special Survey Yes
I am of opinion this Vessel should be Classed + 100 Ft.
With, or without Freeboard, as condition of Class Without freeboard.

Committee's Minute GLASGOW 6-JUL 1914
Character assigned + 100 Ft.
7/14
D.L.O. & CO
+ L.M.C. 6/14

Surveyor to Lloyd's Register of British and Foreign Shipping.

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop ☒ ft., R.Q.D. 93.5 ft., Bridge 11 ft., Forecastle 29.5 ft.
(in feet and tenths). When the Poop is joined to the B.D., this should be distinctly stated R.Q.D. joined to bridge.

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) 1 St. Steel

Official No. 135342; Signal Letters.

State if Machinery is fitted aft ☒

How are the surfaces preserved from oxidation? Inside Cement Paint

Outside Paint

PARTICULARS OF WATER BALLAST.—State whether the Double bottom is constructed on the cellular system or with girders on floors. Cell & B

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,	<u>2.5</u>	<u>38</u>
Double bottom, if under Engines only,			Deep tank, aft,	<u>7.3</u>	<u>7</u>
Double bottom, if under Boilers only,			Deep tank, forward,		
Double bottom, forward,			Other tanks, if fitted,		
	<u>95.33</u>	<u>140</u>	(If necessary, furnish further information by sketch.)		
Total capacity of double bottom					

* 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. 4802

Date 20.11.13

No. 254 in builder's yard.

DATES OF SURVEYS
held while building

1913 Dec 4. 5. 12. 17. 19. 26. 29.
1914 Jan 9. 14. 19. 21. 23. 26. 30. Feb 4. 6. 18. 22. 26. Mar 4. 9. 13. 23. 30.
Apr 6. 16. 23. 27. May 1. 6. 9. 14. 20. 27. June 10. 12. 17. 26. July 1

Total No. of Visits 40

Surveyor's Signature W. Watt

Lloyd's Register
Foundation