





[illegible]



WED 5 JUL 1911

EQUIPMENT No. 55808 LETTER 9+

ANCHORS.

Number of Certificate.	Anchors	WEIGHT, EX. STOCK			WEIGHT OF STOCK			TEST, PER CERTIFICATE				WEIGHT REQ. BY TABLE 31.			Description of Anchor.	Makers.	Where and when tested and Superintendent.
		Cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.	Tons.	cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.			
65065	1st Bower	101	0	6	101	0	6	68	0	0	0	95	0	0	Halls Cast Steel	Hingley & Sons	30/12/10 H. Green
65064	2nd "	96	1	21	96	1	21	66	2	2	0	95	0	0	"	"	"
65066	3rd "	85	8	2	85	8	2	61	10	0	0	81	0	0	"	"	"
	Collective weight	283	1	1	283	1	1					271	0	0			31/12/10 "
64989	Stream	28	2	15	28	2	15	27	13	3	0	28	0	0	Ordinary	"	6/12/10 "
64988	Kedge	14	1	20	14	1	20	16	1	1	0	14	0	0	"	"	"

## CHAIN CABLES.

## HAWSERS AND WARPS.

Number of Certificate.	Length and Size supplied.		Test per Certificate.	WEIGHT OF CHAIN CABLE.		Fathoms 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.	Fathoms and size per Table 31.	
	Length.	Diam.		Supplied.	Per Rule.						Length.	Cir.		Length.	Cir.
46234	165	2 3/4	129 1/2	181	630.0-10	330	2 3/4	Hingley & Sons	22/12/10 G. Green	LINE	130	7	116	130	7
46239	165	2 3/4	129 1/2	181	630.0-10	330	2 3/4	"	"	"	6-90	3 1/2	26		
46233	3	1/4	5	5	5-2-24		1/4	"	"	"	4-120	9	26	2-100	8
	Stream	120	6	85			6	"	"	"	2-120	8		2-100	8
	Chain							"	"	"	2-90	8			
	Steel Wire							"	"	"	4-120	6			

Boats 9 life boats &amp; 2 others

Pumps, Number 13-5 &amp; 1-3

Windlass is by Clark &amp; Chapman

Engine Room Skylights.—How constructed? Lead on steel coverings

Coal Bunker Openings.—How constructed? Cast iron or steel, with lids

Number of Scuppers, and numbers and dimensions of Freeing Ports, &amp;c. 11 scuppers each side, 7 freeing ports 1-23 x 15, 5-34 x 15, 4-37 x 12

Ceiling in holds, thickness and material 2 1/2" P.P. No. 2, 3, 4, 5 holds

Cargo Hatchways.—How formed? Plates and angles

State size No. 1 Hatch (Forward) 18'0" x 19'0"

No. 2 Hatch 25'10 1/2" x 19'0"

No. 3 Hatch 23'9" x 19'0"

No. 4 Hatch 21'4 1/2" x 19'0"

Number of Web Plates, Shifting Beams and Fore and Afters to each Hatch 3 webs in No. 1, 5 webs in No. 2 &amp; 4 webs in Nos. 3, 4, 5 &amp; 6

No. of Breasthooks seven

No. of Crutches deep floors

Bulwarks, height above deck and description 3' 7" steel plates and angles

The foregoing is a correct description of the vessel

Builder's Signature (here only) J. D. Mares

Surveyor's Signature J. D. Mares

Assistant Secretary

Correspondence.—State dates and initials of letters respecting this case (Reference should be made to any correspondence connected with this case)

M 23/2/10, 8/3/10, 3/4/10, 7/4/10, 14/4/10, 20/4/10, 20/6/10, 27/7/10, 19/10/10 E 25/4/10

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

to plate, &amp;c., conform well to each other? yes

from the faying surfaces? yes

Are the butts of Plating, Stringers, &amp;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

Have all the gutterways been tested as required by the Rules (Sec. 26, par. 20)? yes

General Remarks (State quality of workmanship, &amp;c.) Workmanship good

This vessel has been built in accordance with approved plans, the Secretary letters of above dates and in general conformity to the Rules for the Class contemplated

7 Reports on ship forgings &amp; castings

machinery section &amp; profile as built

15 approved plans to be referred for sister vessels

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

The amount of Entry Fee	£ 5-	Fees applied for,	3/7/1911
Special Survey Fee	£ 276: 3/-	Received by me,	87/11
Travelling Expenses if any	£		

State whether the Vessel has been built under Special Survey *yes*

I am of opinion this Vessel should be Classed *\* 100A.1 Shelter DK*

With, or without Freeboard, as condition of Class *with freeboard*

Committee's Minute *Glasgow 4-JUL-1911*

Character assigned *-i- 100A.1*

*Shelter DK with fbd 57.1 1/2*

*6.11.*

*Lloyd's arcp*

*+ LMC 7.11*

*7D.*

The Surveyors are requested not to write on or below the Committee's Minute.



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Lloyd's Register Foundation

WS14-0226 2/2



GENERAL REMARKS—(continued).

This vessel sustained some damage by striking the dock wall on entering the Grovan Dry Dock on the 26<sup>th</sup> June 1911 and the following repairs were effected. On port side, stem plate in 4 stroke taken off, faired & refitted, No 14 plate from stem in 4 stroke slightly indented between two frames, fair in place and a doubling plate fitted inside. On star side: lower edge of No 3 plate in 4 stroke & top edge of 4 stroke slightly set in. rivets cut out for two frame spaces edges faired in place and rivetted. Riving & caulking overhauled where necessary & forepeak tank tested.

J.M.

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 it should appear in the Register Book) 2 5110 (std) & 5111 (std) (std-ws)  
Official No. 129587; Signal Letters \_\_\_\_\_ State if Machinery is fitted aft No  
How are the surfaces preserved from oxidation? Inside Paint & Cement Outside Paint

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

Where Fitted.	*Length. Feet.	Water Capacity. Tons.	Where Fitted.	*Length. Feet.	Water Capacity. Tons.
Double bottom, aft,	102.12	273	Fore peak tank,		
Double bottom, under Engines and Boilers,	111.62	534	After peak tank,		136
Double bottom, if under Engines only,			Deep tank, aft,		118
Double bottom, if under Boilers only,			Deep tank, forward,		
Double bottom, forward,	228.37	874	Other tanks, if fitted, <u>fresh water</u>		59
	Total capacity of double bottom	1681	(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. yes

Order for Special Survey No. 4429

Date 15/11/10

No. 399 in builder's yard.

DATES of Surveys held while building

1910. May 3. 9. 13. 18. 24. 27. June 1. 6. 10. 15. 20. 23. 30. July 1. 5. 12. Aug 3. 9. 17. 22. 29. Sep 2. 9. 16. 23. 30. Oct 6. 13. 18. 26. Nov 9. 22. 23. 29. Dec 7. 9. 21. 27. 30. 1911. Jan 6. 9. 13. 17. 18. 20. 23. 27. 31. Feb 3. 7. 9. 14. 17. 21. 22. 24. March 1. 3. 7. 10. 15. 16. 20. 23. 30. April 4. 7. 11. 14. 20. 24. 27. May 1. 2. 4. 8. 16. 22. 29. June 2. 5. 8. 12. 16. 20. 23. 27. 28.

Surveyor's Signature

J. Mares

Total No. of Visits 88

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