

EQUIPMENT No. ✓		LETTER ✓		ANCHORS.	
Number of Certificate.	Anchors	WEIGHT, EX. STOCK		WEIGHT OF STOCK	
		Cwts. qrs. lbs.	lbs.	Cwts. qrs. lbs.	lbs.
69604	1st Bower	225	0	3	STAGLESS
69552	2nd "	224	1	0	"
69615	3rd "	218	0	11	"
	Collective weight	667	1	14	"
✓	Stream				
✓	Kedge				

CHAIN CABLES.													HAWSERS AND WARPS. APPROVED									
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.	Stain- ing.	Break- ing.	Supplied.	Per Rule.	Length.	Diam.					Length.	Cir.		Length.	Cir.					
13044	165	3 7/8	145	9 2 3/4	132	2-14				ARMED CABLES	4/13/13	TOWLINE	20	90.5x8	149	100	24	8				
13454	165	3 7/8	145	9 2 3/4	132	1-4				-	4/14/13	HAWSERS & WARPS	150	4	113	100	4					
TOTAL	330				249	3-24		330	3 7/8	STUD.												
Iron Chain or Steel Wire	25	3 7/8	145	9 2 3/4	132	3-4					9/6/13											
13473																						

Boats $\frac{1}{4}$ LIFE BOATS 2 MOTOR BOATS. Steering Gear, Steam BROWN BE. State whether they are in efficient working order

Pumps, Number NONE. Diameter of Barrel

Windlass is STEAM. NAPIER BE GLASGOW. Capstan EIGHT STEAM. NAPIER BE GLASGOW.

Engine Room Skylights.—How constructed? STEEL PLATES ANGLES. What arrangements for deadlights in bad weather? BULLS EYE LIGHTS.

Coal Bunker Openings.—How constructed? SIDE PORTS. How are lids secured? TAPPED BOLTS. Height above deck?

Number of Scuppers, and numbers and dimensions of Freeing Ports, &c. EIGHT SCUPPERS EACH SIDE. ONE FREEING PORT EACH SIDE 34x18

Ceiling in Holds, thickness and material. IN WAY OF HATCHWAYS. Cargo Battens, thickness and material 6x2 R.P.

Cargo Hatchways.—How formed? PLATE & ANGLES. Hatches, If strong and efficient? YET STEEL COVERS.

State size No. 1 Hatch (Forward) 11-6x9-0 No. 2 Hatch 15-8x12-0 No. 3 Hatch 11-4x12-0 No. 4 Hatch 8-4x6-0 (11x7-15)

Number of Web Plates, Shifting Beams and Fore and Afters to each Hatch ONE WEB IN EACH HATCHWAY.

No. of Breasthooks FIVE No. of Crutches DEEP FLOORS.

Bulwarks, height above deck and description. 11-5 STEEL STAYS. Main Rail and Stays, material and size 2 COGS 3/8x1 1/4 FOR 2.

The foregoing is a correct description. John Brown & Company, Limited. Surveyor's Signature J.D. Mares James Craig

Builder's Signature (here only) Assistant Secretary. Surveyor to Lloyd's Register of British and Foreign Shipping.

Correspondence.—State dates and initials of letters respecting this case (Reference should be made to any correspondence connected with this case) 4/10/13. 4/12/13. 30/12/13.

13/1/14. 13-14/5/14. 12-13-24/6/14. 11-12-14-14/7/14. 10-31-22-23/8/14. 5/9/14. 22-23-24/10/14. 2-4-14/11/14. 5/1/14. 1-4/2/14. 4-5/5/14. 16-23/5/14. 13-30/4/14.

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 where not joined 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 GOOD.

Have all the gutterways been tested as required by the Rules (Sec. 26, par. 20)? YES State results of tests GOOD.

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

THIS VESSEL HAS BEEN BUILT IN ACCORDANCE WITH THE APPROVED PLANS THE SECRETARY'S LETTERS OF ABOVE DATES. AND IN GENERAL CONFORMITY TO THE RULES FOR THE CLASS CONTEMPLATED.

25-FORGING REPORTS. ARE FORWARDED HEREWITH.

RETAIN

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

The amount of Entry Fee £ 5 : - Fees applied for, 28.5. 1914

Special Survey Fee ... £ 621 : 1 : - Received by me, 6/6/14

Travelling Expenses, if any £ : : 1914

State whether the Vessel has been built under Special Survey Yes

I am of opinion this Vessel should be Classed + 100 A.1

With, or without Freeboard, as condition of Class without

Committee's Minute GLASGOW 2-JUN.1914

Character assigned + 100 A.1

5.14

Lloyd's at 00

+ L.M.C. 5.14 J.D.

Subject to

FRI. JUN. 5-1914

As now (without Spl Cond)



GENERAL REMARKS—(continued).

Dates of Survey of Ship:

1911- Feb 3. March 15-20-23-27-30. Apr 4-7-11-20-24-27. May 1-8-12-16-22-29. June 5-8-13-16-20-23-29. July 3-10-28.
 Aug 7-9-11-13-18-21-23-25-30. Sept 1-5-6-8-11-13-18-19-21-24-28-29. Oct 2-5-9-10-17-19-22-25-27.
 Nov. 2-7-9-13-15-17-21-23-27-30. Dec 4-6-8-12-14-19-21-27-29.
 1912- Jan 5-9-10-12-16-18-22-24-26-30. Feb 1-4-7-8-12-14-16-20-26-28. March 1-5-7-12-14-19-22-26-28.
 Apr 1-3-5-10-12-16-18-22-24-30. May 3-7-10-14-21-24-28-30. June 4-7-11-13-17-19-26-28. July 4-5-25-29. Aug 1-5-8-13.
 Sept 3-4-6-10-12-19-20-23-27. Oct 1-3-8-10-16-18-22-23-28-29-31. Nov. 4-6-8-12-14-19-20-21-25-27-29. Dec 3-4-5-9-12-20-24-27.
 1913- Jan 8-10-13-15-21-23-27-29-31. Feb 4-6-10-12-14-18-20-21-25-27. March 5-7-12-14-17-18-20-21-26-28.
 Apr 1-7-10-14-16-18-21-24-28-30. May 2-7-8-15-23-27. June 4-6-10-12-18-24-26. July 9-14. Aug 4-6-11-13-19-20-25-27.
 Sept 1-3-9-15-17-19-24-30. Oct 2-7-10-14-16-21-23-27-29-31. Nov 7-12-14-17-18-27. Dec 2-4-9-15-17-19-23-30.
 1914- Jan 6-8-13-20-21-22-28-30. Feb 5-6-10-12-16-20-22-26-27. Mar 4-9-10-17-19-24. Apr 1-3-5-10-16-21-24-28-30.
 May 5-12-13.

Total = 311

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop ☒ ft., R.Q.D. ☒ ft., Bridge ^{B.D.} 524 ft., Forecastle ☒
 (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 in the Register Book) 4 DECKS (STL - UPPER, P.W.S) SHELTER DECK (STL - P.W.S) LOWER OR LOPE DECK (STL) IN

Official No. _____; Signal Letters _____

State if Machinery is fitted aft ☒ No ☒ AFTER-HOLD

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 ☒

Where Fitted.	*Length. Feet.	Water Capacity. Tons.	Where Fitted.	*Length. Feet.	Water Capacity. Tons.
Double bottom, aft,	141-2	441	Fore peak tank,	41-0	24
Double bottom, under Engines and Boilers,	444-0	4590	After peak tank,	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Double bottom, if under Engines only,	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Deep tank, aft,	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Double bottom, if under Boilers only,	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Deep tank, forward,	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Double bottom, forward,	169-4	524	Other tanks, if fitted, ^{FRAMES ONT. ROLLING TANK} 33-0 - 400 TONS, FULL 8 1/2.		
Total capacity of double bottom		5555	(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. 4583

Date 23-6-1911

No. 409 in builder's yard.

Dates of Surveys held while building

See above.

Surveyor's Signature J.D. Mars.

Total No. of Visits 31



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