

PLATING.

STRAKES.	AS IN SHIP.				PER RULE OR AS APPROVED.		EDGES Ordinary or Joggled?		BUTTS.			
	AMIDSHIP.	FORWARD.	AFT.	AMIDSHIP.	AMIDSHIP.	AMIDSHIP.	AMIDSHIP.	AMIDSHIP.	AMIDSHIP.	AMIDSHIP.	AMIDSHIP.	AMIDSHIP.
FLAT PLATE KEEL (If Bar Keel, state Riveting)	36	11	10	11	36	11	Double	5 1/2	3 1/2	3 1/2	3 1/2	12
GARBOARD OF A STRAKE	36	11	10	11	36	11	Double	5 1/2	3 1/2	3 1/2	3 1/2	12
B "	10	9	8	9	10	9	Double	5 1/2	3 1/2	3 1/2	3 1/2	12
C "	9	8	8	8	9	8	Double	5 1/2	3 1/2	3 1/2	3 1/2	12
D "	11	9	9	9	11	9	Double	5 1/2	3 1/2	3 1/2	3 1/2	12
E "	10	9	9	9	10	9	Double	5 1/2	3 1/2	3 1/2	3 1/2	12
F "	10	8	8	8	10	8	Double	5 1/2	3 1/2	3 1/2	3 1/2	12
G "	9	8	8	8	9	8	Double	5 1/2	3 1/2	3 1/2	3 1/2	12
H "	40	12	9	9	40	12	Double	5 1/2	3 1/2	3 1/2	3 1/2	12
J "	10	10	10	10	10	10	Double	5 1/2	3 1/2	3 1/2	3 1/2	12
K "	11	11	11	11	11	11	Double	5 1/2	3 1/2	3 1/2	3 1/2	12
L "	6	6	6	6	6	6	Double	5 1/2	3 1/2	3 1/2	3 1/2	12
M "	6	6	6	6	6	6	Double	5 1/2	3 1/2	3 1/2	3 1/2	12
N "							Double	5 1/2	3 1/2	3 1/2	3 1/2	12
O "							Double	5 1/2	3 1/2	3 1/2	3 1/2	12
P "							Double	5 1/2	3 1/2	3 1/2	3 1/2	12

DOUBLING OF PLATE KEEL

Length and thickness of Sheerstrakes. Increased to 12" in Well.

POOP SIDES

RAISED QUARTER DECK SIDES

BRIDGE SIDES

FORECASTLE SIDES

LENGTHS OF PLATING

Manufacturer's name or trade mark of the Iron or Steel (state process of manufacture of Steel) used for Frames, Floors, Beams, Keelsons, Tie and Stringer Plates, outside Plating, &c. *Mild Steel*

Corbett, J. & Co., Ltd., South Durham.

Has the Steel been tested as required by the Rules? *Yes*

FRAMES extend in one length from keel to tank margin plate, and from tank margin plate to gunwale, state if ordinary or joggled. *Ordinary*

REVERSED FRAMES on floors and frames extend from bulkhead frames, state if ordinary or joggled. *Ordinary*

MASTS, SPARS, &c.

LOWER MASTS	Material.	Total length.	DIAMETER AND THICKNESS.		No. of Plates in round.	ANGLES.		RIVETING.	
			At Partners.	Heel.		Number.	Size.	Seams.	Butts.
Fore	Steel	50.3	17 1/2	15 1/2	14 1/2	14 1/2	14 1/2	14 1/2	14 1/2
Main	"	52.0	17 1/2	15 1/2	14 1/2	14 1/2	14 1/2	14 1/2	14 1/2
Mizen	"								

Bowsprit

Topmasts, Vangs and Remainder of Spars. *Pitch Pine*

Rigging, Material and Size, Shrouds. *Sails*

Sails. *One* Suit of

Sails and the following spare sails

Equipment No. 14524 Letter *p*

ANCHORS.

Number of Certificate.	Anchors.	WEIGHT, EX STOCK.		WEIGHT OF STOCK.		TEST, PER CERTIFICATE.		WEIGHT REQUIRED BY TABLE 22.		Description of Anchor.	Makers.	Where and when tested and Superintended.
		Cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.	Tons.	Cwts.			
2944	1st Bower	31	0	0	29	7	2	0	30	2	0	John Brown L.P.H.C.H. 13-11-07
2945	2nd "	30	1	2	28	16	1	0	30	2	0	John Brown L.P.H.C.H. 13-11-07
2946	3rd "	26	1	2	25	16	1	0	26	0	0	John Brown L.P.H.C.H. 13-11-07
	Collective weight	87	2	4	87	0	0					
2929	Stream	7	3	2	9	15	0	14	7	3	0	Ordinary
2934	Kedge	4	1	4	6	12	2	0	4	1	0	"

CHAIN CABLES.

Number of Certificate.	Length and size supplied.	Test per Certificate.	WEIGHT OF CHAIN CABLE.		Length & Size per Table 22.	Description.	Makers of Cables.	Where and when tested and Superintended.
			Supplied.	For Table 22.				
3776	240 1 1/2	47 1/2	320.3	163.1	240 1 1/2	Sink John Brown	L.P.H.C.H. 14-11-07	
	45 3/4	29			45 3/4	"	"	

HAWSERS AND WARPS.

Number of Certificate.	Length and size supplied.	Test per Certificate.	Length and size supplied.	Test per Certificate.	Length and size supplied.	Test per Certificate.	Length and size supplied.	Test per Certificate.
	90	3 1/2	22	90	3 1/2			
	30	6	30	90	6			
	30	5	30	90	5			
	30	3	30	90	3			

Boats *Four Lifeboats and two others.*

Pumps, Number 2 Triumph Pumps connected to main line of Diameter of Barrel 5 State whether they are in efficient working order *Yes*

Windlass is by Emerson Walker & Thompson Bros. Ltd. Capstan by Emerson Walker & Thompson Bros. Ltd.

Engine Room Skylights. How constructed? *Teak*

What arrangements for deadlights in bad weather? *Teak flaps and bulls eyes.*

Coal Bunker Openings. How constructed? *Plates & angles. How are lids secured? Bolted down. Height above deck? 15"*

Number of Scuppers, and number and dimensions of Freeing Ports, &c. On each side, 8 Scuppers. 2 3/4 Ports 29 x 21, 23 Ports 29 x 15

Ceiling in Holds, thickness and material 2 1/2" Pine

Cargo Hatchways. How formed? *Plates and angles. On approved plan. Hatches strong and efficient? 2 1/2" Solid.*

State size No. 1 Hatch (Forward) 9-7 x 10-0 No. 2 Hatch 24-11 x 10-0 No. 3 Hatch 21-1 x 10-0 No. 4 Hatch

Number of Web Plates, Shifting Beams, and Fore and Afters to each Hatch No. 1 Hatch, 1 Web Plate, 1 Shifting Beam, No. 2 Hatch, 3 Web Plates, and 4 Shifting Beams, No. 3 Hatch, 2 Web Plates, and 3 Beams, No. 4 Hatch, 3 Web Plates, and 3 Beams, No. of Breasthooks 3

Buttwarks, height above deck and description 4-9 x 5 1/2

Main Rail and Stays, material and size 6 1/2 x 3 x 1/2 Steel

The above is a correct description.

FOR EARLE'S

Builder's Signature *Thomas Ellis* Surveyor's Signature *Allison B. Wilson*

SHIPBUILDING & ENGINEERING CO. LIMITED

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 the case) (M) 18-6-07, 20-6-07, 5-7-07, 5-7-07, 22-7-07, 23-7-07, 12-8-07, 7-1-08, 21-1-08, (P.M.) 16-1-08, (E) 11-10-07, 16-10-07.

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? *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. 23, par. 24)? *Yes*

State results of tests *Satisfactory.*

Have all the gutterways been tested as required by the Rules (Sec. 23, par. 25)? *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 Secretary's letters of the above dates, and in general conformity to the Rules for the class contemplated.

Accompanying this Report. Plans of Midship Section, Profile and Decks, Pumping Arrangements, Hatchways. Report on Ships Fittings.

This vessel is stated to have been damaged through collision with a buoy well at Hull. The stem bar was set to port, it has been fished in place. The stem plates in E. and F. strakes on both sides of the vessel were removed, fished and refitted. The vessel is now in good condition.

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

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 9.5 ft., R.Q.D. or Break 40.5 ft., Bridge Dk. 9.0 ft., F'castle 34.6 ft. (in feet and tenths) where the Poop is on top of the R.Q.D., or when the Poop or R.Q.D. is joined to the B.D., this should be distinctly stated. The Poop is joined to the R.Q.D. and the R.Q.D. to the 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 it should appear in the Register Book) 1 Dk (Iron) pt. w.s. dup R.Q.D. frames. Lower deck iron held.

Official No. 124924 ; Signal Letters *W.H.K.*

State if Machinery is fitted aft *No*

How are the surfaces preserved from oxidation? Inside *W.H. Keypac Martico and Paint.* Outside *Paint*

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

Where fitted.	Length.	Water Capacity.	Where fitted.	Length.	Water Capacity.
Double bottom, aft.	40.30	26.5	Fore peak tank.		14
Double bottom, under Engines and Boilers.			After peak tank.		2.5
Double bottom, if under Engines only.			Deep tank, aft.		
Double bottom, if under Boilers only.			Deep tank, forward		
Double bottom, forward.	61.35	31.5	Other tanks, if fitted.		

Total capacity of double bottom 108.0 (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. 1706

Date 24.6.07

No. 541 in builder's yard.

Dates of Surveys held while building

1907: Aug. 12. 16. 30 Sep. 3. 5. 6. 12. 18. 20. 23. 25 Oct. 10. 14. 17. 21. 23. Nov. 1. 6. 9. 11. 20. 25. 28. Dec. 5. 6. 7. 11. 17. 19. 20. 21. 24. 1908: Jan. 6. 9. 15. 16. 21. 23. 24. 28. Feb. 3. 6. 10. 13. 14. 21. 24. Mar. 3. 6. 7. 10. 23. 31. Apr. 1. 7. 13.

Total No. of Visits 57

The amount of Entry Fee £ 4 : : : Fees applied for, 6/4/1908

Special £ 51 : 11 : : Received by me, R.R.

Travelling Expenses, if any £ : : : 13/4/1908

State whether the Vessel has been built under Special Survey *Yes.*

I am of opinion this Vessel should be Classed *100 A1.*

With, or without Freeboard, as condition of Class *Without.*

Committee's Minute THWR. 16 APL 1908

Character assigned 100 A1 (SLC)

Lloyd's as CP Home 4.08

Certificate issued 16.4.08

W789-0127 1/2