

PLATING.										RIVETING.																							
AS IN SHIP.										PER RULE OR AS APPROVED.																							
STRAKES.				AMIDSHIP.				FORWARD.				AFT.				EDGES.				BUTTS.													
Breadth.		Thickness.		Thickness.		Thickness.		Breadth.		Thickness.		Breadth.		Thickness.		Single or Double.		Breadth of Lap.		RIVETS.		Double or Triple and for what Length.		RIVETS.		STRAPS.		IF LAPPED.					
Inches.		Inches.		Inches.		Inches.		Inches.		Inches.		Inches.		Inches.		Inches.		Inches.		Inches.		Inches.		Inches.		Inches.		Inches.					
FLAT PLATE KEEL.....										43		31.8		23.9		23.7		43		31.8		Double 6		1 1/4		4		Quad 1		4		14	
(1 Bar Keel, plate fitting.)										3		5.4		21.2		18		18		5.4		21.2		"		5 1/2		7/8		3 1/2		9	
GARBOARD OF STRAKES										2		5.4		21.2		17.1		18.8		5.4		21.2		"		"		"		"		"	
State actual thickness in way of Double Bottom.										D		5.4		21.2		17.1		18		5.4		21.2		"		"		"		"		"	
B										E		5.4		21.2		17.1		18		5.4		21.2		"		"		"		"			
C										G		5.4		21.2		17.1		17.5		5.4		21.2		"		"		"		"			
D										H		5.4		21.2		17.1		17.1		5.4		21.2		"		"		"		"			
E										J		5.4		22.0		16.3		17.1		5.4		22.0		"		"		"		"			
F										K		5.4		22.0		16.3		17.5		5.4		22.0		"		"		"		"			
G										L		5.4		22.8		16.3		17.9		5.4		22.8		"		"		"		"			
H										M		43		26.9		16.3		17.9		43		26.9		"		"		Road		3 1/2		12	
I																																	
J																																	
K																																	
L																																	
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AA																																	

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

Workmanship. Are the butts of plating planed or otherwise fitted? *Planed or chipped with pneumatic chisels*
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.) *This Vessel has been built in accordance with the Rules & approved Plans the quality of the workmanship is good.*
Sister Vessel SS "Hydrex" recently constructed by the American Shipbuilding Co., their shipyard N^o 4641 Report N^o 88 "

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

The amount of Entry Fee £ 25. 0
Special Survey Fee... £ 378. 75
Travelling Expenses, if any £ 10. 00
New York - " £ 12. 75

Fees applied for,
7 July 1917
Received by me,
7. 8. 17

Certificate to be sent to
Date of Issue 14/8. 1917

State whether the Vessel has been built under Special Survey No

I am of opinion this Vessel should be Classed + 100A1 (no Batteries)

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

Committee's Minute
Character assigned
note:- A+C.P.
Exp. br. R.
Elec. Light
No Cargo Battent

New York JUL 10 1917
+ 100A1
+ dmb 6. 17

WVA

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Lloyd's Register

GENERAL REMARKS—(continued).

[Faint, mostly illegible handwritten text in the upper section of the form, likely containing general remarks and survey details.]

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 27-ft., R.Q.D. ☒ ft., Bridge 64-ft., Forecastle 25-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) (IDE/10)
Official No. ✓; 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.

Where Fitted.	*Length.		Water Capacity.	Where Fitted.	*Length.		Water Capacity.
	Feet.	Tons.			Feet.	Tons.	
Double bottom, aft,	<u>N° 6</u>	<u>36.0</u>	<u>59</u>	Fore peak tank,	<u>14.0</u>	<u>67.41</u>	
Double bottom, under Engines and Boilers,	<u>N° 5</u>	<u>38.0</u>	<u>116</u>	After peak tank,	<u>15.0</u>	<u>76.83</u>	
Double bottom, if under Engines only,	<u>N° 4</u>	<u>26.0</u>	<u>57</u>	Deep tank, aft,			
Double bottom, if under Boilers only, <u>DRY TANK N° 3</u>	<u>12.0</u>	<u>34</u>		Deep tank, forward,			
Double bottom, forward,	<u>N° 2</u>	<u>56.0</u>	<u>188</u>	Other tanks, if fitted,			
<u>DRY TANK N° 3 is water tight. N° 1</u>				(If necessary, furnish further information by sketch.)			
Total capacity of double bottom			<u>512</u>	State whether the above have been tested as required by the Rules <u>yes</u>			

Order for Special Survey No. 72
Date 28 September 1916
No. 465 in builder's yard.
Dates of Surveys held while building
February 23, 27, 28, March 1, 9, 13, 17, 22, 28,
April 3, 12, 18, 24, 25, 27, 28
May 4, 10, 12, 14, 18, 22, 26, 31,
June 7, 12, 18, 22, 26, 27, 29, 30,
Surveyor's Signature Ernest G. Gaudin
Total No. of Visits 32
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