

PLATING.										RIVETING.									
STRAKES.	AS IN SHIP.				PER RULE OR AS APPROVED.		EDGES, Ordinary or Jogged? <i>Ordinary</i>				BUTTS.								
	AMIDSHIP.		FORWARD.		AFT.		AMIDSHIP.		RIVETS.		RIVETS.		STRAPS.		IF LAPPED.				
	Breadth.	Thickness.	Thickness.	Thickness.	Breadth.	Thickness.	Single or Double.	Breadth of Lap.	Diam.	Spacing or to cr.	Double or Treble and for what Length.	Diam.	Spacing or to cr.	Breadth.	Thick-ness.	Breadth.	For what Length.		
	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.		Inches.	Inches.	Inches.		Inches.	Inches.	Inches.	Inches.	Inches.	Feet.		
FLAT PLATE KEEL.....	60	59	53 1/2	53 1/2	60	59	double	5 1/4	7/8		quad.	7/8	3 1/2			13 3/8	122		
(If Bar Keel, state riveting.)																			
GARBOARD or A Strake	66	43	43	43	66	43	"	4 1/2	3/4		"	3/4	3			11 1/2	120		
B "	66	43	43	56	66	43	"	4 1/2	"		"	"	"			11 1/2	96		
C "	66	43	43	56	66	43	"	4 1/2	"		"	"	"			11 1/2	120		
D "	52 1/4	43	43	37	52 1/4	43	"	4 1/2	"		treble	"	2 5/8			8 1/2	154		
E "	53	40	37	37	53	40	single	2 1/2	"		double	"	"			5 1/2	245		
F "											"	"	"			"			
G "	55	40	37	37	55	40	single	2 1/2	3/4		double	3/4	2 5/8			5 1/2	245		
H "	52 1/2	43	37	37	52 1/2	43	double	4 1/2	"		treble	"	"			8 1/2	118		
JH "	48 1/2	62	37	50	48 1/2	62	"	5 1/4	7/8		quad.	7/8	3 1/2			13 3/8	120		
K "																			
L "																			
M "																			
N "																			
O "																			
P "																			
Q "																			
R "																			
S "																			
T "																			
U "																			
V "																			
W "																			
THICKNESS OF SHEERSTRAKE	see J. Strake above																		
CLEAR OF LONG BRIDGE																			
Do. OF STRAKE BELOW																			
DELG. of Flat Plate Keel																			
" Sheerstrakes																			
Length and thickness																			
POOP SIDES																			
SHORT BRIDGE SIDES																			
FORECASTLE SIDES	31						double	4 1/2	3/4	2 5/8	double	3/4	2 5/8			5 1/2	36		

* Where a lap is fitted the thickness of Upper Part Sheerstrake and Strake below shall be as noted above (same).

FRAMES extend in one length from centre line to Main deck State if ordinary or joggled ordinary
 REVERSED FRAMES on floors and frames extend from centre line to bulge bracket State if ordinary or joggled ordinary

EQUIPMENT No. as approved						LETTER as approved ANCHORS.						TONNAGE U. DK. OR PLATING No. FOR TRAWLERS 1495.					
Number of Certificate.		Anchors.		WEIGHT, EX. STOCK		WEIGHT OF STOCK		TEST, PER CERTIFICATE.		WEIGHT REQUIRED BY TABLE 31, APPD		Description of Anchor.		Makers.		Where and when tested and Superintendent.	
		Cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.	Tons.	cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.			
10872	1st Bower	23	3	15				23	15	2	14	25	2	0	stockless	Baldt	Chester Pa.
10873	2nd "	23	0	4				23	2	2	0	21	0	0	"	"	"
	3rd "																
	4th "																
	Collective weight.	46	3	19								46	2	0			
11142	Stream	6	2	12	1	0	21	8	17	2	0	6	1	25		Baldt	Chester Pa.
11140	Kedge.....	3	2	3	1	0	8	5	18	3	0	3	2	0		"	"
<p>Particulars of Drop Test of Cast Steel Anchors, viz.:— Weight, Surveyor's Initials, Number of Certificate, Date of Test.</p>																	
		1st Bower		Dep from 12' 0" on to iron slab, hammered while suspended W S M. N. 9-7-20													
		2nd "		"													
		3rd "		see weight, & number of certificate as above													
		4th "															

CHAIN CABLES.														HAWSERS AND WARPS.							
Number of Certificates.	Length and size supplied.		Test per Certificate.		WEIGHT OF CHAIN CABLE.		Length and Size per Table 31.		AS AP- Pro- 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.				
	Length.	Diam.	Static Tons.	Break- ing Tons.	Supplied.	Per Rule.	Length.	Diam.					Length.	Cir.	Length.	Cir.	Length.	Cir.			
	Fathoms.	Inch.	Tons.	Tons.	Owts. qrs. lbs.	Owts. qrs. lbs.	Fathoms.	Inch.					Fathoms.	Inch.	Tons.	Fathoms.	Inch.				
2391	210	1 1/2	40	58	249.3	3242.05	210	1 1/2	Std	American Chain Co	Stabler	TOWLINE	90	3/4	22	90	3/4				
	75 f.											HAWSERS & WARPS	90	5		90	5				
Iron Stream Cable or Steel Wire	624	3 1/2	35.5				75	3 1/2		Moon Co.	Columbus Ohio Barwood N.Y.	" "	"	"		"	"				

Boats *Two Lifeboats 20' x 6' x 2' 6"* Steering Gear, Steam *6 1/2" x 6"* Steering Gear, Hand *yes*
Pumps, Number *one* ^{See letter} Diameter of Barrel *5 x 5 1/4* State whether they are in efficient working order *yes*
Windlass is *American Clay Manfg. Co 6" x 6* Capstan *yes*
Engine Room Skylights.—How constructed? *Plates & angles* What arrangements for deadlights in bad weather? *gear operated*
Coal Bunker Openings.—How constructed? *✓* Height above deck? *✓*
Number of Scuppers, and numbers and dimensions of Freeing Ports, &c. *10 - 4" scuppers*
Ceiling in Holds, thickness and material. *Insulation* Cargo Battens, thickness and material *Insulation*
Cargo Hatchways.—How formed? *coaming, angles, & wood covers.* Hatches, If strong and efficient? *yes*
State size No. 1 Hatch (Forward) *12'0" x 14'0"* No. 2 Hatch *12'0" x 14'0"* No. 3 Hatch *14'0" x 14'0"* No. 4 Hatch *14'0" x 14'0"*
Number of Web Plates, Shifting Beams and Fore and Afters to each Hatch *one abwartship beam at middle of each hatch*
with wood covers No. of Breasthooks *three* No. of Orutches *✓*
Bulwarks, height above deck and description *no bulwarks* Main Rail, material and size *iron pipe & rail stanchions*
The foregoy is a correct description *✓* Surveyor's Signature *John L Denny*
Builder's Signature (there only) *Arthur E. du Pree Shipyard Manager* Surveyor to Lloyd's Register of Shipping.

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

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? 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? *no.*

Are the butts of Plating, Stringers, &c., properly shifted and strapped?

Have all the upper and weather decks been tested as required by the Rules (Sec. 26, par. 20)? *yes* State results of tests *found tight*

Have all the gutterways been tested as required by the Rules (Sec. 26, par. 20)? *yes* State results of tests *found tight*

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

This vessel has been built in accordance with the approved plans & letters addressed to builders & in other respects in accordance with the rules.

The workmanship is good. All tanks have been tested and found tight. This vessel is to carry frozen meat on River Ponce in South America. Fuel oil carried for use in Boilers (see sketch over).

The requirements of Act 49 have been complied with in respect to the deep oil fuel tanks.

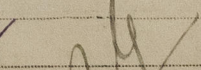
Sister Vessel ITORORO

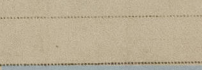
*The Surveyor should state the Number of Report and Name of any Sister Vessel.
Plans to be forwarded with F.E. Report showing vessel as built.*

The amount of Entry Fee <i>£ 25</i> : : Special Survey Fee.... <i>£ 40 6</i> : <i>25</i> : Travelling Expenses, if any <i>£</i> : : State whether the Vessel has been built under Special Survey <i>yes</i> I am of opinion this Vessel should be Classed <i>+ A1. For over purposes only</i> With, or without Freeboard, as condition of Class <i>without Freeboard.</i>	<div style="border: 1px solid black; padding: 5px; display: inline-block;">Fees applied for, <i>3 Feb. 1921</i> Received by me, <i>145/71</i></div>	<div style="display: flex; align-items: center; justify-content: space-between;"><div><i>18.4.21</i> Certificate to be sent to</div><div>Date of issue <i>2.5.21.</i></div></div>
--	---	---

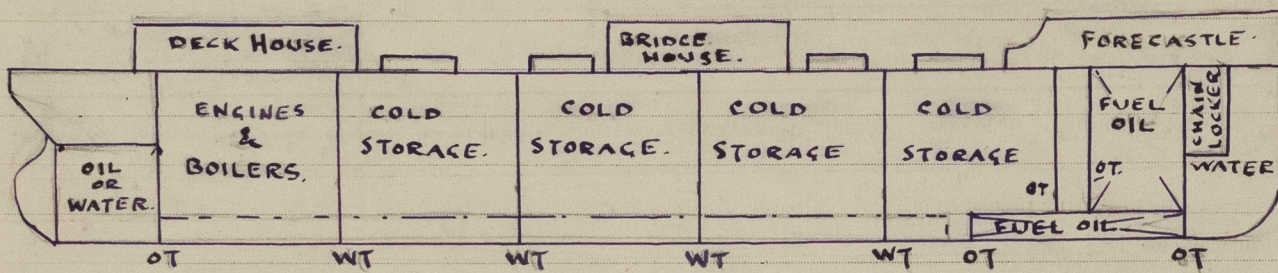
Committee's Minute New York FEB -1 1921
Character assigned
Inchy aft
W.S. Bars
Elec Lt
Equip. br.
Arch.

+ A1
For Rivet Pumps only
+ LmC. 12.20 Subject
Filled for oil fuel 12.50
It abate 150°F.



 © 2021
Lloyd's R
Foundation

GENERAL REMARKS—(continued).



PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop _____ ft., R.Q.D. _____ ft., Bridge _____ ft., Forecastle 32 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) one complete steel deck. wood laid on steel deck in deck houses.

Official No. _____; Signal Letters _____

State if Machinery is fitted aft yes

How are the surfaces preserved from oxidation? Inside Three coats of red lead Outside 2 coats red lead
Bottom cemented outside oil tanks 2 coats of grey 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,			Fore peak tank, <u>water</u>	<u>11-0</u>	<u>45-0</u>
Double bottom, under Engines and Boilers,			After peak tank, <u>oil fuel or water</u>	<u>11-10</u>	<u>25-8</u>
Double bottom, if under Engines only,			Deep tank, aft,		
Double bottom, if under Boilers only,			Deep tank, forward, <u>P&S. oil fuel</u>	<u>12-0</u>	<u>140-0</u>
Double bottom, forward, <u>oil fuel</u>	<u>24-0</u>	<u>29-50</u>	Other tanks, if fitted, <u>Distilling tanks</u>		<u>16-18</u>
Total capacity of double bottom			(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. _____

Date _____

No. 2154 in builder's yard.

DATES of Surveys held while building

1920: Apr 4, 8, 13, May 4, 25, Jun 3, 4, 8, 21, Jul 6, 9, 13, 25, Aug 2, 10, 16, 24, 31, Sep 3, 7, 16, 20, 22, 24, 25, 30, Oct 4, 12, 23, 25, 27, 28, 30, Nov 21, 30, Dec 2, 10, 29

Total No. of Visits 39

Surveyor's Signature

John L Denny

© 2021

Lloyd's Register Foundation