

[illegible]

EQUIPMENT No.	ANCHORS.	Tonnage U.K. OR PLATING No.
No. of Certificate	Anchors	Description of Anchor
1815 2315 1817 S 1176 1817 S 1173	1st Bower ... 2nd " ... 3rd " ... 4th " ... Collective weight. Stream Kedge.....	National National National National
Particulars of Drop Test of Cast Steel Anchors, viz.:—Weight, Surveyor's Initials, Number of Certificate, Date of Test.		
CHAIN CABLES.		
No. of Certificate	Length and size supplied.	Test per Certificate.
52	270 2 1/4	90 A 1/4
HAWERS AND WARPS.		
No. of Certificate	Length and size supplied.	Breaking Test of Steel Wire Towing.
52	270 2 1/4	90 A 1/4
Boats # 4 Steel lifeboat 24' x 7' 9" x 3' 4"		
Pumps, Number	Hand pump	Steering Gear, Hand Am. Eng. Co.
Windlass is	Maine Electric Co.	Capstan General Ordnance Co.
Engine Room Skylights.—How constructed?	Steel plates & angles.	What arrangements for deadlights in bad weather? Butter eyes & steel flaps.
Coal Bunker Openings.—How constructed?	Steel plate & angles.	How are lids secured? Buttons & chains
Number of Scuppers, and numbers and dimensions of Freeing Ports, &c.	16 Scupper 6" x 4"	Height above deck? 30"
Ceiling in Holds, thickness and material	Steel plate & angles.	Cargo Battens, thickness and material
Cargo Hatchways.—How formed?	Steel plate & angles.	Hatches, If strong and efficient? Yes
State size No. 1 Hatch (Forward)	8' 1 1/2" x 15' 0"	No. 2 Hatch
Number of Web Plates, Shifting Beams and Fore and Afters to each Hatch	2 fore web 12' x 20" plate + 4' x 8' x 9' 8" angle.	No. 3 Hatch
Bulkheads, height above deck and description	The foregoing is a correct description.	Surveyor's Signature W Hamilton & J H Boyle
Builder's Signature (here only) Terry Ship Corp Suburban		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)		
Workmanship. Are the butts of plating planed or otherwise fitted? Planed where practicable		
Is the riveted work properly closed? All holes suit punched & reamed to size on ship.		
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 facing surfaces? Yes		
Do any rivets break into or through the seams or butts of the plating? A few only		
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		
General Remarks (State quality of workmanship, &c.) Workmanship good throughout		
This vessel has been built in accordance with the approved plans, the Secy's letter and in general conformity to the Rules for the class contemplated.		
All cargo, oil fuel & ballast tanks have been tested to the varying heads of water as laid down in the Rules & found tight and satisfactory.		
Installation for burning & carriage of oil fuel has been carried out in accordance with Sec. 49 of the Rules.		
Approved plans are forwarded herewith		
Special Damage Rpt attached (Jacksonville Report No. 335)		
Wireless call letters KDLG		
The vessel is a sister vessel of S.S. "LILMAE" Jacksonville Report No. 325		
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.		
Fees applied for, 24 Dec 1920 Received by me,		
Certificate to be sent to Jacksonville. Date of issue 23.2.21.		
I am of opinion this Vessel should be Classed as 100A1, Cargo		
With, or without Freeboard, as condition of Class without		
Committee's Minute New York JAN - 4 1921		
Character assigned note: CP		
+ 100A1 Subject		
Carr. Pt. in bulk		
LMC. 12 30		
Fitted for oil fuel 12 30		
Z.P. above 150° F		

GENERAL REMARKS—(continued).

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 98.75 ft., R.Q.D. ✓ ft., Bridge 33.67 ft., Forecastle 44.26 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 should appear in the Register Book) 2 Decks Skid 2 Sill Beams.
 Official No. 220860 ; Signal Letters MCBH State if Machinery is fitted aft yes.
 How are the surfaces preserved from oxidation? Inside part 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,			Fore peak tank,	<u>20</u>	<u>88</u>
Double bottom, under Engines and Boilers,	<u>70.5</u>	<u>235</u>	After peak tank,	<u>10</u>	<u>27</u>
Double bottom, if under Engines only,			Deep tank, aft,		
Double bottom, if under Boilers only,			Deep tank, forward,	<u>61</u>	<u>781.</u>
Double bottom, forward,			Other tanks, if fitted,		
	Total capacity of double bottom	<u>235</u>	(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. 115 in builder's yard.

DATES of Surveys held while building

1920
Apr. 19. 30 May. 1. 3. 14. 20. June 1. 14. 21. 30. July. 10. 16. 23. 31. Aug 4. 11. 20. Sep. 13. 18. 21. 27.
Oct. 1. 2. 6. 7. 9. 12. 18. 23. 26. 30. Nov. 1. 2. 4. 6. 7. 8. 9. 10. 11. 12. 13. 16. 22. Dec. 4. 10. 13. 18. 21.

Surveyor's Signature

W^m Hamilton & A. Boyle

© 2020 Total No. of sits 119

Lloyd's Register Foundation

PARTICULARS OF LONGITUDINAL FRAMING.

FRAMING.	AMIDSHIPS.			ENDS.			AMIDSHIPS.			ENDS.			RIVETING.			
	In Ship.			In Ship.			Per Rule or as approved.			Per Rule or as approved.			Rivets in Longitudinal Frames. Diam. Spacing.	Spacing of Rivets on each side of Transverses and Bulkheads. Inches.	Rivets in Brackets to Bulkheads.	
	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.			Number.	Diameter. Inches.
of the the n Bridge 'tween Decks ... om Uppermost Continuous No. 1	6	3	12.8				6	3	12.8				3/4	4 1/2	9	7/8
	7	3 1/2	375	7	3 1/2	15.3	7	3 1/2	375	7	3 1/2	15.3	7/8	5 1/4	9	7/8
" 2	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"
" 3	8	3 1/2	375	8	3 1/2	18.4	8	3 1/2	375	8	3 1/2	18	"	"	9	"
" 4	"	"	"	"	"	"	"	"	"	"	"	"	"	"	9	"
" 5	"	"	18	3 1/2	19.6	"	"	"	8	3 1/2	19.6	"	"	"	"	"
" 6	8	3 1/2	437	8	3 1/2	21.6	8	3 1/2	437	8	3 1/2	21.6	"	"	"	"
" 7	8	3 1/2	50	9	3 1/2	21.8	8	3 1/2	50	9	3 1/2	21.8	"	"	"	"
" 8	10	3 1/2	437	10	3 1/2	24.9	10	3 1/2	437	10	3 1/2	24.9	"	"	"	"
" 9	"	"	"	"	"	"	"	"	"	"	"	"	"	"	10	"
" 10	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"
" 11																
" 12																
" 13																
" 14																
" 15																
" 16																
of Amidships nal At Ends	30			30			30			30						
	30			30			30			30						
Tank Top Longitudinals	8	3 1/2	18.4	8	3 1/2	18.4	8	3 1/2	18.4	8	3 1/2	18.4	7/8	5 1/4		
Bottom	12	3 1/4	44	12	3 1/4	30.2	12	3 1/4	44	12	3 1/4	30.2	"	"		
Longitudinals Amidships	30			30			30			30			"	"		
At Ends...	30			30			30			30			"	"		
Transverses.													Rivets in Lugs to Shell Diam. Spacing			
Depth and Thickness	18	38		18	38		18	38		18	38		"	"		
Face Angles	4	3	9.8	4	3	9.8	4	3	9.8	4	3	9.8	"	"		
Lugs to Shell LINERS	3 1/2	3 1/2	9.8	3 1/2	3 1/2	9.8	3 1/2	3 1/2	9.8	3 1/2	3 1/2	9.8	3/4	3 1/2		
Depth and Thickness	18	40		18	40		18	40		18	40		"	"		
Face Angles	4	3 1/2	44	16	3 1/2	18.9	4	3 1/2	44	6	3 1/2	18.9	"	"		
Lugs to Shell LINERS	3 1/2	3 1/2	44	3 1/2	3 1/2	44	3 1/2	3 1/2	44	3 1/2	3 1/2	44	7/8	4		
Depth and Thickness	25	46		25	46		25	46		25	46		"	"		
Face Angles	6	4	50	6	3 1/2	18.9	6	4	50	6	3 1/2	18.9	"	"		
Lugs to Shell LINERS	6	6	19.6	6	6	19.6	6	6	19.6	6	6	19.6	7/8	4		
Brackets	46	40		46	40		46	40		46	40		"	"		
Transverse Frames	101						101									
Bridge Deck ...	6	3	13.5				6	3	13.5				Spacing. 30			
Awg.or Shltr.Dk.																
Upper	6	3	40	6	3	40	6	3	40	6	3	40	30			
Second	7	3 1/2	38	7	3 1/2	38	7	3 1/2	38	7	3 1/2	38	30			
Third																

Particulars of framing in peaks (if ordinary), Floors, Centre Girder, Side Girders and Margin Plate and their angle attachments, etc., to be entered in their respective places provided for on the Report Forms.

NOTE:—This slip to be pasted on the fourth page of the Report, and reference to same to be made under framing, etc., on the first page.

002340-002351-0086(313)

Diameter

Thickness of shell plates

Material

Description of longitudinal joint

Diam. of rivet