

With or Without Disconnected Erections.

REC'D NEW YORK APR -2 1921

STEEL STEAMER.

Received at London Office

TUE 19 APR 1921

Date of completion of report 29th March 1921
Survey held at Wilmington N.C. Carolina

State if Report is also sent on the Machinery of the Vessel Yes
Port of Jacksonville, Fla.
Date, First Survey 24th Sept. 1920.

No. 389
Last Survey 28th March 1921

On the (State if Single, Twin, or Triple Screw) Single S.S. San Leon

Rig La A. Schooner

TONNAGE under Tonnage Deck.
Do. between Tonnage Dk. and 3rd and 4th Dk. }
Total under Upper Dk. 5710.05

CLASS 100AJ.

FEET.

Master L. A. Beadon

Year of appointment

(1) As Master in service of owner of present vessel. - 191
(2) As Master of this vessel. - 191

Do. of Prop 331.29
Do. of R.Q.Dk. 89.81
Do. of Bridge House 15.53
Do. of Houses on Dk. 134.16
Do. of excess of Hatchways 8.77
Do. above Crown of Engine Room 6349.61
Gross Tonnage 500.62
Less Crew Space 6349.61
Less above Crown of Engine Room 203.87
Net Tonnage 8.94

Breadth (greatest moulded) 55.0
Depth, at middle of length from top of keel to top of upper deck beams at side 34.92
Transverse Number 550.27 82.00
Length on deck from fore part of stem to after part of stern post 395.5
Longitudinal Number 820.395.5 324.31
Depth "d," at middle of length (See Secs. 2 & 13) 22.25
Proportions—Depth to Length—Upper Deck Beam at side to top of keel 11.33
" " Long Bridge Deck Beam at side to top of keel 9.32

Built at Wilmington N.C. Carolina
When built 1921 Launched 29.1.21

By whom built George A. Fuller Co

Owners Eagle Oil Transport Company London England

Managers

(Where necessary to be entered in Reg. Book.)

Residence 16 Finchbury Circus, London, E.C.2.

Port belonging to London, England

Destined Voyage

If Surveyed while Building, Afloat, or in Dry Dock Building afloat.

Feet.	Inches.	Feet.	Inches.	Feet.	Inches.	Feet.	Inches.	No. of Decks with flat laid	No. of Tiers of Beams
395	6	55	0	30	8	22	9	2	
Moulded depth, ft. <u>34</u> ins. <u>11</u> To <u>Upper Dk.</u> Round of Upper Dk. Beam, Actual <u>12</u> ins.									
Moulded depth, ft. <u>27</u> ins. <u>0</u> To <u>Upper Dk.</u> Dk. Beam, Actual									

FRAMING.				PILLARS.			
Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.
ME, Angles, or Bars amidships				PILLARS In 'tween Deck, size and spacing			
in peaks <u>after peak bridge angles</u> 7 3 45 7 3 45				" " Hold			
in way of Double Bottoms at Solid Floors				" Quarter 'tween Dks., as per profile.			
" " at intermdt. Bkts.				" " in Hold			
ing of Frames from centre to centre amidships				KEELSONS & STRINGERS.			
" " length to Collision bulkhead				CENTRE LINE KEELSON, Vertical Plate above floors, Through Plate, or Intercoastal Plate			
" " in peaks				" Rider Plate			
ERSED FRAME, Angles				" Flat Plate Keel Angles			
in way of Double Bottoms at Solid Floors				" Horizontal Plates on Floors			
" " at intermdt. Bkts.				" Angles or Bulb Angles			
MING, depth of girder				SIDE KEELSONS, Number			
ORS, depth and thickness of Floor Plate at mid-line for length amidships				" Angles or Bulb Angles			
in way of Engine and Boiler Spaces				" Plate above floors, for length			
thickness at the ends of vessel				" Intercoastal Plate, for length			
depth at 1/2 the half breadth, as per Rule				" Attached to outside Plating with Angle			
height extended at the Bilges				BILGE KEELSON, Angles			
ORS in Cell. Double Bottoms				" Intercoastal Plate for length			
state if flanged (top & bottom)				" Attached to outside Plating with Angle			
Spacing of Solid floors				SIDE STRINGERS, Number			
FREE GIRDER, in Dbl. bottom, dpth. & thcknss				" Angle			
" Angles, Top				" Intercoastal Plate, for length			
" " Bottom				" Attached to outside plating with Angle			
" " to Floors				Upper Deck Stringer Plate, br'dth & thickness (clear of Bridge)			
Brackets at intermdt. frmg., wdth & thcknss				" " " " (br'dth & thickness) (in way of Bridge)			
GIRDERS, number on each side & thickness				" " " " Angle (clear of Bridge)			
" state if flanged (top and bottom)				" " " " Tie Plate at sides of Hatchways			
" Angles (top and bottom)				" Deck * or Steel, for whole lng.			
" " to Floors				" " " " Thickness (clear of Bridge)			
GIN PLATE, depth (exclusive of flange) and thickness				" " " " (in way of Bridge)			
" Angle to Outside Plating				Wood Deck, Material & thickness			
" " Floors				Second Deck Stringer Plate, br'dth & thickness			
Brackets at intermdt. frmg., wdth & thcknss				" Angles on ditto, No.			
Height of Outside Brackets above at bilge				" Tie Plates outside Hatchways			
R BOTTOM PLATING, breadth and thickness of Middle Line Strake				" Deck * or Steel, for whole lng.			
" " in Engine and Boiler space				" Wood Deck, Material & thickness			
" Remainder in Holds				Third Deck Stringer Plate, br'dth & thickness			
S, Upper Deck, Single Angle, Bulb, Angle, Plate, Tee Bulb, or Channel				" Angles on ditto, No.			
In way of Long Bridge				" Tie Plates, outside Hatchways			
Spacing <u>24 3/8 aft end only</u>				" Deck * Material and thickness			
S, Second Deck, Single Angle, Bulb, Angle, Plate, Tee Bulb, or Channel				Fourth and Fifth Deck Stringer Plate, breadth & thickness			
Spacing <u>24 3/8 aft end only</u>				" Angles on ditto, No.			
S, Third and Fourth Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel				" Tie Plates outside Hatchways			
Angles on upper edge				" Deck, Material & thickness			
Spacing				Poop Deck Stringer Plate, breadth & thickness			
BEAMS, Poop Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel				" Angle on ditto			
Angles on upper edge				" Tie Plates			
Spacing <u>24 3/8 aft end only</u>				" Deck, Material and thickness			
BEAMS, Bridge Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel				Bridge Deck Stringer Plate, br'dth & thickness			
Angles on upper edge				" Angle on ditto			
Spacing				" Tie Plates			
BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel				" Deck, Material and thickness			
Angles on upper edge				Forecastle Deck Stringer Plate, br'dth & th'kns			
Spacing				" Angle on ditto			
				" Tie Plates			
				" Deck, Material and thickness			

If Iron or Steel Deck, state if whole or part, and if Wood Deck is laid thereon.

7010-025M

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.			
		Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	
Framing of $\frac{1}{2}$, $\frac{1}{4}$ or C CHANNEL Frames in Bridge 'tween Decks... Frames from Uppermost Continuous Deck	No. 1	6	3 1/2	35	6	3 1/2	35	6	3 1/2	35	6	3 1/2	35	7/8	5 1/4	5 1/4	
	" 2	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	" 3	7	3 3/5	35	7	3 3/5	35	7	3 3/5	35	7	3 3/5	35	"	"	"	
	" 4	7	3 4/40	"	7	3 4/40	"	7	3 4/40	"	7	3 4/40	"	"	"	"	
	" 5	7	3 4/5	45	7	3 4/5	45	7	3 4/5	45	7	3 4/5	45	"	"	"	
	" 6	10	3 3/5	375	10	3 3/5	375	10	3 3/5	375	10	3 3/5	375	"	"	"	
	" 7	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	" 8	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	" 9	10	3 1/2	50	10	3 1/2	50	10	3 1/2	50	10	3 1/2	50	"	"	"	
	" 10	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	" 11	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	" 12	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	" 13	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	" 14	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	" 15	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	" 16	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
Spacing of Longitudinal Frames		Amidships 2'-6"			At Ends 2'-0"												
Double Bottoms $\frac{1}{2}$, $\frac{1}{4}$ or C	Tank Top Longitudinals	7	3 1/3	3/3	7	3 1/3	3/3	7	3 1/3	3/3	7	3 1/3	3/3	7/8	5 1/4	RIVETS SPACED 4 3/8" APART. 4 RIVETS EACH SIDE TRANSVERSE AND BULKHEAD. RIVETS SPACED 3 1/4" APART FOR 4 RIVETS. EACH SIDE OF TRANSVERSE AND BULKHEAD.	
Bottom	"	7	3 3/5	35	7	3 3/5	35	7	3 3/5	35	7	3 3/5	35	7/8	5 1/4		
Spacing of Longitudinals		Amidships 2'-6"			At Ends 2'-0"												
Transverses.														Rivets in Lugs to Shell Diam. Spacing			
In Bridge Poop and Forecastle 'tween Decks	Depth and Thickness	14	38		14	38		14	38		14	38					
	Face Angles	6	3 1/2	375	6	3 1/2	375	6	3 1/2	375	6	3 1/2	375	7/8	4"		
In Awning, Shelter or Upper 'tween Decks.	Depth and Thickness	15	38		15	38		15	38		15	38					
	Face Angles	6	3 1/2	375	6	3 1/2	375	6	3 1/2	375	6	3 1/2	375	7/8	4"		
In Hold.	Depth and Thickness	30	50		30	50		30	50		30	50					
	Face Angles	6	4	75	6	4	75	6	4	75	6	4	75	7/8	4"		
Lugs to Shell	Top	6	6	50	6	6	50	6	6	50	6	6	50	7/8	4"		
	Bottom	6	6	50	6	6	50	6	6	50	6	6	50	7/8	4"		
Spacing of Transverse Frames		10'-6"			10'-6" AND AS PER PROFILE			10'-6"			10'-6" AND AS PER PROFILE			3/10 3/4 X 50 IN FORE HOLD			
* State if jogged or liners.																	
Longitudinal Beams of $\frac{1}{2}$, $\frac{1}{4}$ or C	Poep, Fore and Bridge Deck ...	6	3 1/2	35	6	3 1/2	35	6	2 9/3	3/3	6	2 9/3	3/3	36			
	Awg. or Shlr. Dk.	"	"	"	"	"	"	"	"	"	"	"	"				
	Upper	"	"	"	"	"	"	"	"	"	"	"	"				
	Second	"	"	"	"	"	"	"	"	"	"	"	"				
Third																	
Transverse Beams.														12x39	3x3x375	12x39	3x3x375
														6x4x50	6x4x50	6x4x50	6x4x50
														13x40	3x3x4375	13x40	3x3x4375
														6x4x625	6x4x625	6x4x625	6x4x625

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

See 1215. T.

(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) *Two decks steel. Two tiers of Beams.*

Official No. *110*; Signal Letters

State if Machinery is fitted aft *Yes 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 *cellular.*

Where Fitted.	*Length. Feet.	Water Capacity. Tons.	Where Fitted.	*Length. Feet.	Water Capacity. Tons.
Double bottom, aft, <i>main feed</i>	63'-0"	93	Fore peak tank,	26'-9"	199
Double bottom, under Engines and Boilers,			After peak tank,	27'-6"	142
Double bottom, if under Engines only,			Deep tank, aft,		
Double bottom, if under Boilers only,			Deep tank, forward,		
Double bottom, forward,	47'-3"	97	Other tanks, if fitted,		
Total capacity of double bottom		190	(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 Satisfactory*

Order for Special Survey No.

Date

No. *55* in builder's yard.

DATES of Surveys held while building

Sep. 1920. 24. Oct. 5. 15. 21. 27. Nov. 5. 22. 27. 30. Dec. 1. 3. 4. 7. 11. 13. 14. 19. 20. 21. 27. 30. 31. Jan. 1921. 1. 3. 4. 5. 6. 12. 19. 28. Feb. 1. 2. 4. 10. 14. 17. 18. 23. 24. 25. 26. 28. March. 1. 2. 3. 4. 6. 7. 8. 9. 10. 12. 15. 16. 17. 18. 19. 21. 22. 23. 28.

Surveyor's Signature

W. Hamilton

Total No. of Visits *61.*

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