

With or ~~Without~~  
Disconnected Erections.

# STEEL STEAMER.

Received at London Office..

Date of completion of report 15<sup>th</sup> June 1920  
Survey held at Pensacola

State if Report is also sent on the Machinery of the Vessel.

Port of Pensacola Fla

No. 54

191

On the (State if Single, Twin, or Triple Screw)

Date, First Survey 24<sup>th</sup> May 1920

Last Survey 9<sup>th</sup> June 1920

Rig Schooner

On the (State if Single, Twin, or Triple Screw)

CLASS  100 A. 1.

FEET

Master McLean

Year of appointment

(1) As Master in service of owner of present vessel:—1912  
(2) As Master of this vessel:—1912

Do. between Tonnage Dk. ) ✓  
and 3rd and 4th Dk. ) 4244 20

**Breadth** (*greatest moulded*)..... 54.0

Built at Pensacola. Fla

When built 1920 - Launched

By whom built Pensacola Shipbuilding Co.

Owners *United States Shipping Board*

Managers *Emergency Fleet Corporation*

Residence

Port belonging to Pensacola Fla.

Destined Voyage Galveston

*If Surveyed while Building, Afloat, or in Dry Dock* *Building*

Feet.	Inches.	<b>BREADTH</b> Moulded ....	Feet.	Inches.	<b>DEPTH, ACTUAL</b> Do. do.	Top of Floors to top of Upper Dk. Beams		Feet.	Inches.	No. of Decks with flat laid	2	
401	0		34	0		do.	do.	do.	Second Dk. Beams	30	3/8	No. of Tiers of Beams
						Moulded depth, ft.	41	ins.	1	To Bridge Dk.	Total of Upper Dk. Beam, Actual	13 1/2 ins.
per Register, Length 400' 4"						Moulded depth, ft.	32	ins.	10	To Upper Dk.		
						Inches.	Inches.	Inches	Inches			

FRAMING.							PILLARS.							KEELSONS & STRINGERS.					
	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches per Rule Or as	Inches per Rule Approved.	Inches per Rule Approved.		Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches per Rule Or as	Inches per Rule Approved.	Inches per Rule Approved.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches per Rule Or as	Inches per Rule Approved.	Inches per Rule Approved.
Beam amidships	10	3.5	3.5	10	3.5	3.5	PILLARS In 'tween Deck, size and spacing												
Double Bottoms at Solid Floors	6	3.1/2	4.375	6	3.1/2	4.375	" " Hold												
" at intermdt. Bkts.	4	3.4	4.1	4	3.4	4.1	" Quarter 'tween Dks.,												
" from centre to centre amidships	24			24			" in Hold												
" length to Collision bulkhead	24			24															
" in peaks	3 1/2	3 1/2	5.0	3 1/2	3 1/2	5.0													
NAME, Angles	3 1/2	3 1/2	4.375	3 1/2	3 1/2	4.375													
Double Bottoms at Solid Floors	4	3.4	4.1	4	3.4	4.1													
" at intermdt. Bkts.	10			10															
Thickness of girder																			
Thickness and thickness of Floor Plate																			
Mid-line for 1/2 length amidships																			
Engine and Boiler Spaces																			
at the ends of vessel																			
at the half breadth, as per Rule																			
tended at the Bilges																			
Double Bottoms	4.40			4.40															
if flanged (top & bottom)	4.40			4.40															
ing of Solid floors	5.4			5.4															
DER, in Dbl. bottom, dpth. & thcknss.	4.4	5.0		4.4	5.0														
Angles, Top	3 1/2	3 1/2	5.0	3 1/2	3 1/2	5.0													
" Bottom	4 1/2	4 1/2	6.25	4 1/2	4 1/2	6.25													
" to Floors	5	5	5.6	5	5	5.6													
ets at intermdt. frmg., wdth & thcknss	3.6	4.0		3.6	4.0														
RS, number on each side & thickness	4.0			4.0															
state if flanged (top and bottom)	4.0			4.0															
Angles (top and bottom)	3 1/2	3 1/2	3.75	3 1/2	3 1/2	3.75													
" to Floors	3	3	3.75	3	3	3.75													
ATE, depth (exclusive of flange)	3.8	5.0		3.8	5.0														
and thickness	4	4	5.0	4	4	5.0													
Angle to Outside Plating	3 1/2	3 1/2	4.375	3 1/2	3 1/2	4.375													
" Floors	3 1/2	3 1/2	4.375	3 1/2	3 1/2	4.375													
kets at intermdt. frmg., wdth & thcknss	3.6	4.2	4.0	3.6	4.2	4.0													
ht of Outside Brackets above at bilge	2.9			2.9															
OTTOM PLATING, breadth and thickness of Middle Line Strake	5.2	5.0		5.2	5.0														
" in Engine and Boiler space	5.0	5.6	5.0	5.0	5.6	5.0													
" Remainder in Holds	4.0			4.0															
per Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel	8	3.5	5.0	8	3.5	5.0													
way of Long Bridge	8	3.5	5.0	8	3.5	5.0													
acing	24			24															
cond Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel	10	3.5	5.0	10	3.5	5.0													
acing	24			24															
Third and Fourth Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel																			
Angles on upper edge																			
Spacing																			
Poop Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	4	3.5	3.5	4	3.5	3.5													
Angles on upper edge																			
Spacing	24/24			24/24															
Bridge Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	8	3.5	5.0	8	3.5	5.0													
Angles on upper edge																			
Spacing	24			24															
Forecastle Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	4	3.5	3.5	4	3.5	3.5													
Angles on upper edge																			
Spacing	24/24			24/24															


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



WEB-FRAMES, In Fore Body, No. and spacing						Inches in Ship.						Inches per Rule, Or as Approved.					
No. of Side Stringers						Inches in Ship.						Inches per Rule, Or as Approved.					
WEB-FRAMES, In Aft & B. Space, No. and spacing						Inches in Ship.						Inches per Rule, Or as Approved.					
No. of Side Stringers						Inches in Ship.						Inches per Rule, Or as Approved.					
WEB-FRAMES, In After Body, No. and spacing						Inches in Ship.						Inches per Rule, Or as Approved.					
No. of Side Stringers						Inches in Ship.						Inches per Rule, Or as Approved.					
Size of Face Angles to Web-Frames.....						Inches in Ship.						Inches per Rule, Or as Approved.					
BRACKET Plates to Stringers between Web Frames, depth and thickness.....						Inches in Ship.						Inches per Rule, Or as Approved.					
BULKHEADS.																	
STIFFENERS.																	
Single or Double Frames.																	
Height up, state deck.																	
W.T.BULKHEADS																	
COLLISION PARTITION																	
LONGITUDINAL																	
Are the outside Plates doubled two spaces of Frames in length?																	
Are the Slnice Valves and Watertight Doors in efficient working order?																	
PLATING.																	
PER RULE OR AS APPROVED.																	
EDGES.																	
RIVETING.																	
BUTTS.																	
IF LAPPED.																	
FLAT PLATE KEEL.....																	
GARBOARD OR A STRAKE																	
State actual thickness in area of Double Bottom.																	
UPPER DECK SHEER STRAKE																	
DO. OF STRAKE BELOW																	
DECK OF FLAT PLATE KEEL																	
SHEERSTRAKES																	
POOP SIDES																	
BRIDGE SIDES																	
FORECASTLE SIDES																	
Where a long bridge is fitted the thickness of Upper Deck Sheerstrake and Strake below should also be stated clear of same.																	
Upper Deck Butts, riveted for half length amidship.																	
Stringer Plate Butts, single double overlapped for full length amidship.																	
Second Deck Butts, table riveted for half length amidship.																	
Stringer Plate Butts, single overlapped for full length amidship.																	
FRAMES extend in one length from Gunwale to Margin Bilge State if ordinary or joggled Ordinary																	
REVERSED FRAMES on floors and frames extend from Centre girder to margin plate (Channel plating) State if ordinary or joggled Ordinary																	
MASTS, SPARS, &c.																	
Diameter and Thickness.																	
Angles.																	
Riveting.																	
LOWER MASTS.....																	
Bowsprit																	
Topmasts, Yards and Remainder of Spars																	
Rigging, Material and Size, Shrouds																	
Stays																	
Sails.																	

EQUIPMENT No. 34600		LETTER Z		ANCHORS.				TONNAGE U.D.K. OR PLATING No. FOR TRAWLERS							
Number of Certificate.	Anchor.	WEIGHT, RI. STOCK.		WEIGHT OF STOCK.		TEST, PER CERTIFICATE.		WEIGHT REQUIRED BY TABLES.		Description of Anchor	Makers.	Where and when tested and Superintended.			
		cwt.	lbs.	cwt.	qrs.	lbs.	Tons.	cwt.	qrs.	lbs.					
22651	1st Bower ...	68	1 21	✓	Stoklen	✓	52	18	0	0	63	3	0	Baldt	Baldt Anchor Co. Chester Pa 16.13.18
22648	2nd " ...	66	3 24	✓	"	✓	52	18	3	0	63	3	0	"	A. S. Morgan W. Longley
22641	3rd " ...	63	0 14	✓	"	✓	50	2	2	0	54	2	0	"	"
	4th " ...	✓	✓	✓							✓	✓	✓		
	Collective weight.	198	2 3								182	0	0		
22633	Stream .....	24	1 23	✓	"	✓	26	13	0	0	21	3	14	"	"
22936	Kedge .....	13	0 9	✓	"	✓	14	19	1	14	9	1	14	"	No Certificate

Particulars of **Drop Test** of  
Cast Steel Anchors, viz. :—  
Weight, Surveyor's Initials,  
Number of Certificate, Date  
of Test.

1st	Bowen
2nd	"
3rd	"
4th	"

CHAIN CABLES.												HAWERS AND WARPS.			
Number of Certificate.	Length and size supplied.		Tons per Certificate. State Break- ing.	WEIGHT OF CHAIN CABLE		Description.	Makers of Cable.	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.		Supplied.	Per Pule.					Length.	Diam.		Fathoms.	Inch.	Length.
	Fathoms.	Inch.	Tons.	Tons.	Cwts. qrs. lbs.	Cwts. qrs. lbs.	Fathoms.	Inch.		Fathoms.	Inch.	Tons.	Cwts. qrs. lbs.	Fathoms.	Inch.
220	240	2 1/4	91 1/8	127 1/2	116-0-8	682-1-1	240	2 1/4	Hood & Co.	Knoxville Tenn	26 March 1920	"	"	"	"
Iron Steam Chain or Steel Wire	90	4 3/4	65 1/2				90	4 3/4	See that John A. Roebuck Lem co.	P.B. Stevenson	Feb. 31. 1919	"	"	"	"

<b>Boats</b> <i>4 lifeboats &amp; launch</i>	<b>Steering Gear, Steam</b> <i>Hyd. 9" x 9"</i>	<b>Steering Gear, Hand</b> <i>Hyd.</i>
<b>Pumps, Number</b> <i>1 Ketch in Fore Peak flat.</i>	<b>Diameter of Barrel</b> <i>✓</i>	<b>State whether they are in efficient working order</b> <i>Yes</i>
<b>Windlass is</b> <i>Direct acting 9" x 9"</i>	<b>Capstan</b>	<i>Hyd. 8" x 8"</i>
<b>Engine Room Skylights.</b> —How constructed? <i>Steel Plates &amp; angles</i>	What arrangements for deadlights in bad weather? <i>Bulls Eyes</i>	
<b>Coal Bunker Openings.</b> —How constructed? <i>Steel Plates &amp; angles</i>	How are lids secured? <i>Covers &amp; Batts</i>	Height above deck? <i>8'-6"</i>
<b>Number of Scuppers, and numbers and dimensions of Freeing Ports, &amp;c.</b> <i>12 Scuppers and 16 Freeing Ports. 4'-0" x 1'-3"</i>		
<b>Ceiling in Holds, thickness and material</b> <i>2 1/4 Pitch Pine laid on 2" x 4" Girders</i>	<b>Cargo Batts,</b> thickness and material <i>2" Pitch Pine</i>	
<b>Cargo Hatchways.</b> —How formed? <i>Steel Plates &amp; angles.</i>	<b>Bridge Hatch:</b> <i>18'-0" x 20'-2"</i>	<b>Hatches,</b> if strong and efficient?
<b>State size No. 1 Hatch (Forward)</b> <i>29' x 4" x 20'-2"</i>	<b>No. 2 Hatch</b> <i>29'-4" x 20'-2"</i>	<b>No. 3 Hatch</b> <i>29'-4" x 20'-2"</i>
<b>State size No. 4 Hatch (Aft)</b> <i>29'-4" x 20'-2"</i>	<b>No. 5 Hatch</b> <i>29'-4" x 20'-2"</i>	<b>No. 6 Hatch</b> <i>29'-4" x 20'-2"</i>
<b>Number of Web Plates, Shifting Beams and Fore and Afters to each Hatch</b> <i>5 bolts in each main Hatch. 3 in Bridge</i>	<b>No. of Breasthooks</b> <i>8 including dicker</i>	<b>No. of Crutches</b> <i>deep floors</i>
<b>Bulwarks,</b> height above deck and description <i>3'-6" high. Steel Plate 3/2 thick</i>	<b>Main Rail, material and size</b> <i>Bull angle 6"x3"x 7/8"</i>	
<i>The foregoing is a correct description.</i>	<b>Surveyor's Signature</b> <i>Wm. Curre</i>	<b>Surveyor to Lloyd's Register of Shipping.</b>
<b>Builder's Signature (here only)</b> <i>Wm. Curre</i>		

**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*

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

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 ginnerways 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 and the approved Plans: The workmanship and materials are good. The Double Bottom and Deep Tank has been constructed in accordance with the Plans for the carriage of Oil Fuel: All requirements of Sec. 49 of the Rules having been complied with, I am of opinion the vessel should have the notation of "B3 & B4 fitted for Oil Fuel. F.P. above 150° F." made in the Register Book.

This vessel is a sister to the "Pushnoc" Ps. Apt. N<sup>o</sup> 29

*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 ..... \$ 25:00 :  
Special Survey Fee ..... \$ 800:00 :  
Travelling Expenses, if any \$ 2:00 :  
Special Fee allowed with new job \$ 1500:00

Fees applied for,  
24 April 1920  
Received by me,  
15 May 1920

Certificate to be sent to *Mobile* Date of issue

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

I am of opinion this Vessel should be Classed *100 A.1.*

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

*Wm Cowie*  
Surveyor to Lloyd's Register of Shipping.

Committee's Minute \_\_\_\_\_ New York JUN 22 1920 \_\_\_\_\_

Character assigned  
note: C.P.  
Exp. br. 2  
W2 fls

© 2021  
Lloyd's F



GENERAL REMARKS—(continued).

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop  $34' \cdot 7\frac{1}{2}'$  ft., R.Q.D. ☒ ft., Bridge  $23' \cdot 6'$  ft., Forecastle  $4' \cdot 3'$  (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 should appear in the Register Book) 2 decks (Stl) & web frames

Official No. 219872; Signal Letters L.W.G.T.

State if Machinery is fitted aft No

How are the surfaces preserved from oxidation? Inside Paint & Cement

Outside Paint

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

Where Fitted.	Length.		Water Capacity.	Where Fitted.	Length.		Water Capacity.
	Feet.	Tons.			Feet.	Tons.	
Double bottom, aft,	<u>114' 7 1/2'</u>	<u>411.1</u>		Fore peak tank,	<u>22</u>	<u>103.1</u>	
Double bottom, under Engines and Boilers,	<u>49' 5'</u>	<u>222.9</u>		After peak tank,	<u>16' 20</u>	<u>136.1</u>	
Double bottom, if under Engines only,	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		Deep tank, aft,	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
Double bottom, if under Boilers only,	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		Deep tank, forward,	<u>24</u>	<u>83.6</u>	
Double bottom, forward,	<u>143' 25'</u>	<u>641.4</u>		Other tanks, if fitted,	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
Total capacity of double bottom			<u>1305.4</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. 1

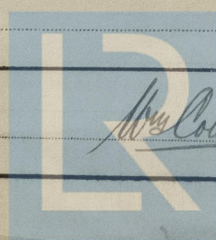
Date 31<sup>st</sup> January 1919

No. 941 in builder's yard.

DATES OF SURVEYS held while building

1919  
May 27, June 2, 4, 16, 23, July 2, 19, 21, 28, Aug 5, 12, 18, 22, 29, Sept 6, 12, 19, Oct 6, 16, 20, 24, 30, Nov 10, 20, 21, 26, Dec 2, 5, 13, 17, 1920, Jan 2, 6, 7, 12, 13, 23, 24, 27, Feb 5, 13, 16, 18, 24, March 5, 9, 13, 17, 19, 25, 26, 29, 31, April 2, 5, 20, 22, 23, 27, May 3, 14, 21, June 4, 8, 9.

Surveyor's Signature



© 2021

Lloyd's Register Foundation