

With or Without
Disconnected Erections.

STEEL STEAMER.

REC'D 27 APR. 1921

Received at London Office

Date of completion of report

Survey held at *Standard Shipbuilding Corp.*

State if Report is also sent on the Machinery of the Vessel *yes*

Port of *New York U.S.A.*

No. *20162*

Date, First Survey *19 April 1920*

Last Survey *21 March 1921*

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

S.S. SAN TIBURCIO

Rig *Schooner*

TONNAGE under

CLASS *+100 A1 Carrying Petroleum on Bulk*

FEET.

Master *William Piper*

Tonnage Deck

Breadth (greatest moulded) *53.08*

Year of appointment

Do. between Tonnage Dk. and 3rd and 4th Dk.

Depth, at middle of length from top of keel to top of upper deck beams at side *31.0*

(1) As Master in service of owner of present vessel: *1921*
(2) As Master of this vessel: *1912*

Total under Upper Dk.

Transverse Number *84.08*

Built at *Shooters Island N.Y.*

Do. of Poop *158.40*

Length on deck from fore part of stem to after part of stern post *412.0*

When built *1921* Launched *29 Jan. 1921*

Do. of R.Q.Dk. *109.69*

Longitudinal Number *34640*

By whom built *Standard Shipbuilding Corp.*

Do. of Forecastle *75.14*

Depth "d," at middle of length (See Secs. 2 & 13) *13.2*

Owners *Eagle Oil Transport Co.*

Do. of Houses on Dk. *150.24*

Proportions—Depths to Length—Upper Deck Beam at side to top of keel *13.2*

Managers *" " " "*

Do. of excess of Hatchways *56.13.75*

" " Long Bridge Deck Beam at side to top of keel *✓*

Residence *London*

Do. above Crown of Engine Room *276.57*

Destined Voyage *Tampico Mexico*

Port belonging to *London*

TONNAGE FOR FEES *5337.18*

Less Engine Room *1796.40*

Less Navigation Spaces *91.21*

Register Tonnage *3449.57*

as cut on Beam

LENGTH on Deck as per Rule	Feet.	Inches.	BREADTH—Moulded	Feet.	Inches.	DEPTH, ACTUAL—Top of Floors to top of Upper Dk. Beams	Feet.	Inches.	No. of Decks with flat laid
<i>412.0</i>	<i>412</i>	<i>0</i>	<i>53.4</i>	<i>53</i>	<i>4</i>	Do. do. do. do. Second Dk. Beams	<i>31.0</i>	<i>0</i>	<i>2</i>
Moulded depth, ft. <i>38</i> ins. <i>6</i> To Bridge Dk. Round of Upper Dk. Beam, Actual <i>13 1/2</i> ins.									
Moulded depth, ft. <i>31</i> ins. <i>0</i> To Upper Dk. Dk. Beam, Actual									
Dimensions of Ship per Register, Length <i>412.0</i> breadth <i>53.4</i> depth <i>30.9</i>									
FRAMING.				Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches per Rule per Rule Or as Approved.	PILLARS.	
FRAME, Angles, or \square or \perp Bars amidships								PILLARS in 'tween Deck, size and spacing	<i>2 3/4 x 3 3/4</i> <i>8' 6"</i> <i>2 3/4 x 3 3/4</i> <i>8' 6"</i>
Do. in peaks								" Hold	
Do. in way of Double Bottoms at Solid Floors								Quarter 'tween Dks.	
" " at intermdt. Bkts.								" in Hold	
acing of Frames from centre to centre amidships								KEELSONS & STRINGERS.	
" " length to Collision bulkhead in peaks								CENTRE LINE KEELSON, Vertical Plate above floors, Through Plate, or Intercostal Plate	
EVERSED FRAME, Angles								" Rider Plate	
Do. in way of Double Bottoms at Solid Floors								" Flat Plate Keel Angles	
" " at intermdt. Bkts.								" Horizontal Plates on Floors	
FRAMING, depth of girder								" Angles or Bulb Angles	
FLOORS, depth and thickness of Floor Plate at mid-line for $\frac{1}{2}$ length amidships								SIDE KEELSONS, Number	
" in way of Engine and Boiler Spaces								" Angles or Bulb Angles	
" thickness at the ends of vessel								" Plate above floors, for length	
" depth at $\frac{1}{2}$ the half breadth, as per Rule								" Intercostal Plate, for length	
" height extended at the Bilges								" Attached to outside Plating with Angle	
FLOORS in Cell. Double Bottoms								BILGE KEELSON, Angles	
" state if flanged (top & bottom)								" Intercostal Plate for length	
" Spacing of Solid floors								" Attached to outside Plating with Angle	
CENTRE GIRDER, in Dbl. bottom, dpth. & thcknss.								SIDE STRINGERS, Number	
" " Angles, Top								" " Angle	
" " Bottom								" Intercostal Plate, for length	
" " to Floors								" Attached to outside plating with Angle	
" Brackets at intermdt. frmg., wdth & thcknss								Upper Deck Stringer Plate, br'dth & thickness (clear of Bridge)	
DE GIRDERS, number on each side & thickness								" " " " br'dth & thickness (in way of Bridge)	<i>82 1/2 x .64</i> <i>82 1/2 x .64</i>
" state if flanged (top and bottom)								" " " " Angle (clear of Bridge)	<i>82 1/2 x .94 x .84</i> <i>82 1/2 x .94 x .84</i>
" Angles (top and bottom)								" " " " Tie Plate at sides of Hatchways	<i>6 x 6 x .60</i> <i>6 x 6 x .60</i>
" to Floors								" Deck * Iron or Steel, for <i>whole</i> lng.	
MARGIN PLATE, depth (exclusive of flange) and thickness								" Thickness (clear of Bridge)	<i>46 to .75</i> <i>46 to .75</i>
" Angle to Outside Plating								" " (in way of Bridge)	<i>46 to .75</i> <i>46 to .75</i>
" Floors								" Wood Deck. Material & thickness <i>in CREWS QK</i>	<i>2 1/2 OP</i> <i>2 1/2 OP</i>
" Brackets at intermdt. frmg., wdth & thcknss								Second Deck Stringer Plate, br'dth & thickness	<i>54 1/2 x .44</i> <i>54 1/2 x .44</i>
" Height of Outside Brackets above at bilge								" Angles on ditto, No.	<i>6 x 6 x .44</i> <i>6 x 6 x .44</i>
INNER BOTTOM PLATING, breadth and thickness of Middle Line Strake								" Tie Plates outside Hatchways	
" in Engine and Boiler space								" Deck * Iron or Steel, for <i>whole</i> lng.	<i>40 to .34</i> <i>40 to .34</i>
" Remainder in Holds								" Wood Deck. Material & thickness	
BEAMS, Upper Deck, Single Angle, Bulb, Angle, Plate, Tee Bulb, or Channel								Third Deck Stringer Plate, br'dth & thickness	
" In way of Long Bridge								" Angles on ditto, No.	
" Spacing								" Tie Plates, outside Hatchways	
BEAMS, Second Deck, Single Angle, Bulb, Angle, Plate, Tee Bulb, or Channel								" Deck * Material and thickness	
" Spacing								Fourth and Fifth Deck Stringer Plate, breadth & thickness	
BEAMS, Third and Fourth Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel								" " " Angles on ditto, No.	
" Angles on upper edge								" " " Tie Plates outside Hatchways	
" Spacing								" " " Deck. Material & thickness	
BEAMS, Poop Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel								Poop Deck Stringer Plate, breadth & thickness	<i>63 x .30</i> <i>63 x .30</i>
" Angles on upper edge								" Angle on ditto	<i>3 1/2 x 3 1/2 x .38</i> <i>3 1/2 x 3 1/2 x .38</i>
" Spacing								" Tie Plates	
BEAMS, Bridge Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel								" Deck. Material and thickness <i>Hard wood</i>	<i>5 x 3 1/4 OP</i> <i>5 x 3 1/4 OP</i>
" Angles on upper edge								Bridge Deck Stringer Plate, br'dth & thickness	<i>63 x .30</i> <i>63 x .30</i>
" Spacing								" Angle on ditto	<i>3 1/2 x 3 1/2 x .42</i> <i>3 1/2 x 3 1/2 x .42</i>
BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel								" Tie Plates	
" Angles on upper edge								" Deck. Material and thickness <i>Hard wood</i>	<i>2 1/2 OP</i> <i>2 1/2 OP</i>
" Spacing								Forecastle Deck Stringer Plate, br'dth & th'kns	<i>36 x .42</i> <i>36 x .42</i>
								" Angle on ditto	<i>3 1/2 x 3 1/2 x .38</i> <i>3 1/2 x 3 1/2 x .38</i>
								" Tie Plates	
								" Deck. Material and thickness	<i>5 x 3 1/4 OP</i> <i>5 x 3 1/4 OP</i>

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

PARTICULARS OF LONGITUDINAL FRAMING.

"SAN TIBURCIO"

GENERAL REMARKS

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 \angle , \perp or \square		13	4	4	4	4	4	4	4	4	4	4	4	4	4	4
Frames in Bridge 'tween Decks...		7	3	1/2	3	1/2	3	1/2	3	1/2	3	1/2	3	1/2	3	1/2
Frames from Uppermost Continuous Deck																
No. 1																
" 2																
" 3																
" 4																
" 5																
" 6																
" 7																
" 8																
" 9																
" 10																
" 11																
" 12																
" 13																
" 14																
" 15																
" 16																
Spacing of Longitudinal Frames		2'-6"			2'-6"			2'-6"			2'-6"			2'-6"		
Double Bottoms																
Tank Top Longitudinals																
Bottom																
Spacing of Longitudinals																
Amidships																
At Ends...																
Transverses.																
In Bridge 'tween Decks																
Depth and Thickness																
Face Angles																
Lugs to Shell*																
In Awning, Shelter or Upper 'tween Decks.																
Depth and Thickness																
Face Angles																
Lugs to Shell*																
In Hold.																
Depth and Thickness																
Face Angles																
Lugs to Shell*																
Brackets																
Spacing of Transverse Frames																
* State if joggled or liners.																
Longitudinal Beams of \angle , \perp or \square																
Bridge Deck																
Awg. or Shltr. Dk.																
Upper																
Second																
Third																
Transverse Beams.																
In Ships.																
As approved.																

The 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.

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 25.5 ft., R.Q.D. ft., Bridge 34.75 ft., Forecastle 45.0 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) 2 decks (Club) web frames, Longitudinal framing, Keel, Bridge & Poop. Steel with wood deck. Official No. ; Signal Letters State if Machinery is fitted aft yes 2 coils red lead Outside. 1 ANTI FOULING 1 ANTI CORROSIVE. How are the surfaces preserved from oxidation? Inside No paint in oil tanks. 2 coils of red lead in cargo space

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

Where Fitted.	Length.	Water Capacity.	Where Fitted.	Length.	Water Capacity.
	Feet.	Tons.		Feet.	Tons.
Double bottom, aft,			Fore peak tank,	21	105
Double bottom, under Engines and Boilers,			After peak tank,	16	31
Double bottom, if under Engines only,	34.0	92	Deep tank, aft,		
Double bottom, if under Boilers only,	34.0	61	Deep tank, forward,	32	392
Double bottom, forward,			Other tanks, if fitted,		
			(If necessary, furnish further information by sketch.)		
		153			

* 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. 29 in builder's yard.

Date 1920-1-19

Surveyor's Signature John L. Denny

Register Foundation