

With or Without Disconnected Erections.

STEEL STEAMER.

Received at London Office 20 NOV 1922

Date of completion of report 17 November 1922 Port of Newcastle on Tyne No. 76168
Survey held at NEWCASTLE-ON-TYNE Date, First Survey 3 March 1921 Last Survey 13 November 1922

On the (State if Single, Twin, or Triple Screw) Single Screw "SAN ROSENDO" Rig Schooner

TONNAGE under
Tonnage Deck...
Do. between Tonnage Dk. and 3rd and 4th Dk.
Total under Upper Dk. 225.62
Do. of Poop
Do. of R.Q.Dk.
Do. of Bridge House
Do. of Forecastle
Do. of Houses on Dk.
Do. of excess of Hatchways
Do. above Crown of Engine Room... 521.09
Gross Tonnage
Less Crew Space
Less above Crown of Engine Room
TONNAGE FOR FEES...
Less Engine Room
Less Navigation Spaces

CLASS 100 A1. Carrying 1000 tons in bulk. Light framing
Breadth (greatest moulded)... 52.0
Depth, at middle of length from top of keel to top of upper deck beams at side... 31.5
Transverse Number... 83.5
Length on deck from fore part of stem to after part of stern post... 407.0
Longitudinal Number... 33984.5
Depth "d" at middle of length (See Secs. 2 & 13)...
Proportions—Depth to Length—Upper Deck Beam at side to top of keel... 12.92
Long Bridge Deck Beam at side to top of keel

Master
Year of appointment (1) As Master in service of owner of present vessel... 19
(2) As Master of this vessel
Built at Newcastle on Tyne
When built 1922 Launched 5 Sept 1922
By whom built Sir W. G. Armstrong Whitworth & Co.
Owners Eagle Oil Co.
Managers
(Where necessary to be entered in Reg. Book.)
Residence
Port belonging to London

Register Tonnage 3613.05 as cut on Beam

Destined Voyage

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

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	No. of Tiers of Beams
407 0			52 0			Do. do. do. do. Second Dk. Beams	31 5		2	2
Moulded depth, ft. ins. To Bridge Dk. Round of Upper Dk. Beam, Actual 12 3/4 ins.										
Moulded depth, ft. 31 ins. 6 To Upper Dk.										
Dimensions of Ship per Register, Length 407.1 breadth 52.2 depth 31.4										
FRAMING.						PILLARS.				
FRAME, Angles, or Bars amidships						PILLARS In 'tween Deck, size and spacing				
Do. in peaks						" " Hold				
Do. in way of Double Bottoms at Solid Floors						" " Quarter 'tween Dks.,				
" " at intermdt. Bkts.						" " in Hold				
Spacing 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				
REVERSED FRAME, Angles						" Flat Plate Keel Angles				
Do. in way of Double Bottoms at Solid Floors						" Horizontal Plates on Floors				
" " at intermdt. Bkts.						" Angles or Bulb Angles				
FRAMING, depth of girder						SIDE KEELSONS, Number 2 each side				
FLOORS, depth and thickness of Floor Plate at mid-line for 1/2 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 full 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				
FLOORS 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				
CENTRE GIRDER, in Dbl. bottom, dpth. & thkness						" 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 & thkness						" " " " br'dth & thickness (in way of Bridge)				
SIDE 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 * Iron or Steel, for lng				
" to Floors						" " Thickness (clear of Bridge)				
MARGIN 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 & thkness						" Angles on ditto, No. 1				
" Height of Outside Brackets above at bilge						" Tie Plates outside Hatchways				
INNER BOTTOM PLATING, breadth and thickness of Middle Line Strake						" Deck * Iron or Steel, for lng				
" in Engine and Boiler space						" Wood Deck. Material & thickness				
" Remainder in Holds						Third Deck Stringer Plate, br'dth & thickness				
BEAMS, 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						" Deck * Material and thickness				
BEAMS, Second Deck, Single Angle, Bulb, Angle, Plate, Tee Bulb, or Channel						Fourth and Fifth Deck Stringer Plate, breadth & thickness				
" Spacing						" Angles on ditto, No.				
BEAMS, 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						" 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 & thickness				
" Spacing						" Angle on ditto				
						" Tie Plates				
						" Deck. Material and thickness				

MS46-0120

WEB FRAMES.				Inches in Ship.	Inches in Ship.	Inches per Rule, Or as App.	Inches per Rule, Or as App.	FORGINGS or CASTINGS.				Inches in Ship.	Inches per Rule, Or as App.			
WEB-FRAMES, In Fore Body, No. and spacing																
" " " brdth. & thickness																
" No. of Side Stringers " "																
WEB-FRAMES, In E. & B. Space, No. & spacing																
" " " brdth. & thickness																
WEB-FRAMES, In After Body, No. and spacing																
" " " brdth. & thickness																
" No. of Side Stringers " "																
" Size of Face Angles to Web-Frames.....																
BRACKET PLATES to Stringers between																
Web Frames, depth and thickness.....																
BULKHEADS.								Number.	Thickness.	STIFFENERS.	Single or Double Frames.	Height up, state deck.				
								Vessel.	Per Rule.	Horizontal.	Vertical.					
										Size.	Spacing.	Size.	Spacing.			
								Inches.	Inches.	Inches.	Inches.	Inches.	Inches.			
W.T. BULKHEADS								15	15	50-26	743-36	130	27-40	24	D.S.	Up. Stk.
" COLLISION "										50-26	743-36	130	27-40	24	D.S.	Up. Stk.
PARTITION "										48-28	553-36	2430	27-40	24	D.S.	Up. Stk.
LONGITUDINAL.								am		50-34	743-40	50	27-40	-	-	Up. Stk.
Are the outside Plates doubled two spaces of Frames in length?								no								
Are the Sluice Valves and Watertight Doors in efficient working order?								yes								
RUDDER, how constructed								Single plates & forged steel stock								
" Thickness of Plates or Single Plate								1.2								
Can the Rudder be unshipped afloat?								yes								
Manufacturer's name or trade mark of the Iron or Steel (state process of manufacture of Steel) used for Frames, Floors, Beams, Keelsons, Tie and Stringer Plates, Plating, &c.?								Open Hearth. Cargo Fleet								
								Dorman Long, Sharncliffe, Palmers								
								South Durham, Carruth, Rolikow, Langham								
								Breadmore.								
Has the Steel been tested as required by the Rules?								yes.								
PLATING.								RIVETING.								
AS IN SHIP.								PER RULE OR AS APPROVED.								
STRAKES.								EDGES, Ordinary or joggled?								
AMIDSHIP.								BUTTS.								
Breadth.								Single or Double.								
Thickness.								Breadth of Lap.								
Thickness.								RIVETS.								
Thickness.								Double or Treble and for what Length.								
Inches.								Diam.								
Inches.								Spacing or to cr.								
Inches.								RIVETS.								
Inches.								Diam.								
Inches.								Spacing or to cr.								
Inches.								Breadth.								
Inches.								Thickness.								
Inches.								Breadth.								
Inches.								For what Length.								
Inches.								Feet.								
FLAT PLATE KEEL.....								47								
(1) Bar Keel, state Riveting.								67								
GARBOARD or A Strake								67								
State actual thickness in way of Double Bottom.								B								
C								D								
E								F								
G								H								
J								K								
L								M								
N								O								
P								Q								
R								S								
T								U								
V								W								
THICKNESS OF SHEER STRAKE								CLEAR OF LONG BRIDGE								
DO. OF STRAKE BELOW								DBLG. of Flat Plate Keel								
" Sheerstrakes								Length and thickness.								
POOP SIDES.....								38								
SHORT BRIDGE SIDES...								42								
FORECASTLE SIDES.....								42								
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 1/2 length amidship.								
Stringer Plate								Straps, single, double or overlapped for 1/4 length amidship.								
Second Deck								Butts, T riveted for 1/4 length amidship.								
Stringer Plate								Straps, single or overlapped for 1/4 length amidship.								
Butts of Side Stringers								riveted.								
Tie Plates								riveted.								
Inner Bottom Plating, riveting of Edges								D Butts T.D.								
Centre Girder Butts,								T riveted. Keelson Butts,								
Frames, riveted through Plates with								3/8 in. Rivets, about 1 apart.								
Rivets, state whether Iron or Steel								Long framing								
FRAMES extend in one length from								Long framing								
REVERSED FRAMES on floors and frames extend from								Long framing								
State if ordinary or joggled								State if ordinary or joggled								
MASTS, SPARS, &c.																
Material.								Total Length.								
At Partners.								Heel.								
Hoards.								Head.								
No. of Plates in round.								ANGLES.								
Number.								Size.								
Seams.								RIVETING.								
Butts.																
Fore								Steel								
Main								45-9								
Mizen								48-6								
Bowsprit																
Topmasts, Yards and Remainder of Spars								J. wood								
Rigging, Material and Size, Shrouds								Steel wire 3 of 3 1/2								
Stays								4. M. 4								
Sails.								Suit of								
Sails, and the following spare sails																

EQUIPMENT No. 38672			LETTER Z			ANCHORS.			TONNAGE U.D.K. OR PLATING No. FOR TRAWLERS		
Number of Certificate.	Anchor.	WEIGHT, EX. STOCK.	WEIGHT OF STOCK.	TEST, PER CERTIFICATE.	WEIGHT REQUIRED BY TABLE 31.	Description of Anchor.			Makers.	Where and when tested and Superintendent.	
		Cwts. qrs. lbs.	Cwts. qrs. lbs.	Tons. cwt. qrs. lbs.	Cwts. qrs. lbs.						
27123	1st Bower	64 0 21	Stock	50 12 2 0	63 3 0	Peters Stock			per Peters	Std. 31/5/22 Haffner	
27124	2nd "	64 0 14	"	50 12 2 0	63 3 0	"			"	" 13/3/22 "	
27068	3rd "	64 0 0	"	50 10 0 0	54 2 0	"			"		
	4th "										
	Collective weight.	192 1 7			182 0 0						
37204	Stream	18 0 24	4 1 18	19 4 1 14	17 2 0	Iron Stock			R. Sykes	C. North 31/1/22 Paul	
	Kedge										

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

1st Bower **36.089 . T.P. . 4690 . 23/3/22**
2nd " **36.357 . T.P. . 4687 . 23/3/22**
3rd " **36.089 . T.P. . 4635 . 9/2/22**
4th "

CHAIN CABLES.						HAWSERS AND WARPS.					
Number of Certificate.	Length and size supplied.	Test per Certificate.	WEIGHT OF CHAIN CABLE.	Length and size per Table 31.	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.	Statu- ing. Break- ing.	Supplied. Per Rule.	Length. Diam.					Length. Cir.	Tons.	Length. Cir.
24465	270 2 1/2	9 1/2	127.5 685.0.0 682.1.11	270 2 1/2	Std	R. Sykes & Co. Ltd.	30/1/22 Jones	5. wire TOWLINE.	90 5 73	120 5	
								5. wire HAWSERS & WARPS	4-90 3 26.2	2-90 2 3/4	
								" "	3-150 10 2-90 2 1/2		
								" "	4-12 10 2-90 2 1/2		
								" "	4-90 8 2-90 2 1/2		
								" "	2-90 7		

Boats 5-
Pumps, Number 2
Windlass is Emerson & Thompson St.
Engine Room Skylights.—How constructed? Steel & bulls eyes
Coal Bunker Openings.—How constructed? Steel coamings
Number of Scuppers, and numbers and dimensions of **Freeing Ports, &c.** 3 for 3 aft. 4 Pl. 4 for 4 aft 36x21
Ceiling in Holds, thickness and material
Cargo Hatchways.—How formed? Steel coamings solid covers
State size No. 1 Hatch (Forward) 9x12
Number of Web Plates, Shifting Beams and Fore and Afters to each Hatch 1 web.
Bulwarks, height above deck and description Steel 3-7 1/2, Stays 6x3x40 B.A.
The foregoing is a correct description. **SIR W. G. ARMSTRONG, WHITWORTH & CO. LTD.**
Builder's Signature (here only) H. Williams
Steering Gear, Steam Donkin
Steering Gear, Hand Haskins & Hinch
Diameter of Barrel 5-
State whether they are in efficient working order yes
Capstan none
What arrangements for deadlights in bad weather? none.
How are lids secured? W.T. Steel lids
Height above deck? 30"
Cargo Battens, thickness and material
Hatches, If strong and efficient? yes
No. 3 Hatch 1
No. 4 Hatch 1
No. of Breasthooks 32
No. of Crutches 84
Main Rail, material and size B.A. 6x3x40
Surveyor's Signature G. D. Aiskin.
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) 14/6. 25/6. 28/8. 16/12. 14/12. 20/12. 30/12. 1922. 12/1. 14/2. 10/2. 24/2. 5/4/9.

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

to plate, &c., conform well to each other? yes

from the faying surfaces? yes

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

Have all the gutterways been tested as required by the Rules (Sec. 26, par. 20)? yes

General Remarks (State quality of workmanship, &c.) The workmanship & materials are good

This vessel has been built in accordance with the accompanying plans and dimensions letters, dates as above, and in conformity with the Rules for the class contemplated.

All the oil compartments, cofferdams, summer tanks, deep tank, bunkers, Peaks & double bottoms aft have been tested to Rule requirements and found satisfactory. Heating coils also tested.

The scuttlings and arrangements in Machinery space and forward of the oil compartments are as approved. Transverses in Fore oil compartments are strengthened by increasing their depth.

Plans of Sections & Profile are enclosed also 5 faying reports.

Sister vessel to "San Roberto" Report No. 75-945

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.

Freeboard Fee £ 12 : 0 : 0
The amount of Entry Fee £ 9 : 0 : 0
Special Survey Fee £ 520 : 18 : 3
Travelling Expenses, if any £ : :
Fees applied for, 17/11/22
Received by me, 23/11/22
State whether the Vessel has been built under Special Survey yes

Certificate to be sent to Newcastle **Date of issue** 29-11-22

I am of opinion this Vessel should be Classed +100 A1 Carrying petroleum in bulk.
With, or without Freeboard, as condition of Class without.

Surveyor to Lloyd's Register of Shipping.

Committee's Minute

Character assigned

TUE. 28 NOV. 1922

TOUAT

Carrying petroleum in bulk

Lloyd's A & B P.

W. H. A.

Ltd. for oil fuel
F.P. above 150°F.

Lloyd's Register
Foundation

GENERAL REMARKS—(continued).

[Faint, mostly illegible handwritten text in the upper section of the form, likely containing general remarks or survey details.]

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop *25.25* ft., R.Q.D. *—* ft., Bridge *37.3* ft., Forecastle *62.37* 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 Sts (SCL) + web frames. Longitudinal framing.*

Official No. *146,672*; Signal Letters *—*

State if Machinery is fitted aft *yes*

How are the surfaces preserved from oxidation? Inside *Aluminate in 6.13 tank + cement on shell* 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,		
Double bottom, under Engines and Boilers,			After peak tank,	<i>11</i>	<i>30</i>
Double bottom, if under Engines only,			Deep tank, aft,		
Double bottom, if under Boilers only,	<i>26</i>	<i>57</i>	Deep tank, forward,	<i>37-9</i>	<i>713</i>
Double bottom, forward,	<i>12</i>		Other tanks, if fitted,		
	Total capacity of double bottom	<i>57</i>	(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. *4980*

Date *19.9.21*

No. *789* in builder's yard.

DATES of Surveys held while building

1921
Mar 3. 16. 24. 4. July 8. Aug 5. 19. 25. Sep 7. 8. 20. 22. 26. 28. 29. 30. Oct 3. 6. 10. 13. 14. 17. 19. 20. 27. Nov 1. 3. 7. 9. 10. 17. 22. 23. 26. Dec 2. 6. 7. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30. 31. 1922
Jan 5. 11. 12. 24. 30. Feb 7. 14. 22. 23. 28. 29. Mar 5. 12. 19. 26. 27. Apr 3. 10. 17. 24. 25. 26. 27. 28. 29. 30. May 7. 14. 21. 28. 29. 30. Jun 4. 11. 18. 25. 26. 27. 28. 29. 30. Jul 7. 14. 21. 28. 29. 30. Aug 5. 12. 19. 26. 27. 28. 29. 30. Sep 7. 14. 21. 28. 29. 30. Oct 5. 12. 19. 26. 27. 28. 29. 30. Nov 2. 9. 16. 23. 30. Dec 7. 14. 21. 28. 29. 30.

Surveyor's Signature

G. D. Cushman

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 Total No. of Visits *120*

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