

Awning or Shelter Deck,  
or Pl. Awning Deck.

STEEL STEAMER.

No. 67596

State if Report is also sent on the Machinery of the Vessel. Yes.  
Port of Newcastle-on-Tyne Date of completion of Report JUN 4 1915 Received at London Office SAT. JUN. 5-1915  
Survey held at Walker. Date, First Survey Dec 17 1913 Last Survey May 15 1915  
On the Steamer "SAN PATRICIO" Rig Schooner.  
Master J. TULLY  
Year of Appointment 1915  
Built at Walker-on-Tyne.  
When built 1915 Launched 15th Feb 1915  
By whom built Sir. W. G. Armstrong Whitworth & Co. Ld.  
Owners The Eagle Oil Transport Co. Ld.  
Managers D. D.  
Residence London.  
Port belonging to London.  
Destined Voyage Not known. Surveyed while Building, Afloat, or in Dry Dock Special Survey.

TONNAGE under Tonnage Deck	CLASS	FEET.	Master	Year of Appointment	Built at	When built	Launched	By whom built	Owners	Managers	Residence	Port belonging to	Destined Voyage	Surveyed while Building, Afloat, or in Dry Dock
9159.31	100 A1. SHELTER OK	66.25	J. TULLY	1915	Walker-on-Tyne.	1915	15th Feb 1915	Sir. W. G. Armstrong Whitworth & Co. Ld.	The Eagle Oil Transport Co. Ld.	D. D.	London.	London.	Not known.	Special Survey.
Do. between Tonnage Dk. and 3rd, 4th, or Awning Dk.	Breadth (greatest moulded)	66.25												
21.66	Depth, at middle of length from top of keel to top of beams at side of uppermost Continuous Deck	41.5												
118.027	Deduct height of 'tween deck when this does not exceed 8ft.	8.0												
298.24	Transverse Number	99.75												
Do. of Poop	Length on deck from fore part of stem to after part of sternpost	530.0												
Do. of R. Qr. Dk.	Longitudinal Number	52868												
Do. of Bridge House	Depth "d" at middle of length. See Secs. 2 & 13	12.77												
Do. of Forecastle	Proportions, Depths to Length, Uppermost Continuous Deck at side to top of keel	12.77												
Do. of Houses on Deck	Upper Deck at side to top of keel	12.77												
Do. of excess of Hatchways														
31.76														
Do. above Crown of Engine Room														
8.46														
38.07														
154.61														
31.76														
9712.05														
207.38														
9304.67														
3107.86														
435.59														
5961.22														
Length on Deck as per Rule	BREADTH Moulded	66	3	DEPTH, ACTUAL	Top of Shelter Dk. Beams	41	5	No. of Decks with flat laid	16	No. of Tiers of Beams	16			
530	0	66	3	Do.	Upper Deck Beams	33	5							
Dimensions of Ship per Register, Length	530.0	breadth	66.6	depth	33.5	Upper Deck.	Moulded depth, ft.	33	ins.	6	To Upper Dk.			
FRAMING.	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship
FRAME, Angles, or Bars, amidships	Longitudinal Framing													
Do. in peaks	Longitudinal Framing													
Do. in way of Double Bottoms at Solid Floors	Longitudinal Framing													
Spacing of Frames from centre to centre amidships	Longitudinal Framing													
length to collision bulkhead	Longitudinal Framing													
of Frames from centre to centre in peaks	Longitudinal Framing													
REVERSED FRAME, Angles	Longitudinal Framing													
Do. in way of Double bottoms at Solid Floors	Longitudinal Framing													
at intermdt. Bkts.	Longitudinal Framing													
FRAMING, depth of girder	Longitudinal Framing													
FLOORS, depth and thickness of Floor Plates at mid line for length amidships	Longitudinal Framing													
in way of Engine and Boiler spaces	Longitudinal Framing													
thickness at the ends of vessel	Longitudinal Framing													
depth at the half b'dth, as per Rule	Longitudinal Framing													
height extended at the Bilges	Longitudinal Framing													
FLOORS, in Cell Double Bottoms	Longitudinal Framing													
state if flanged (top and bottom)	Longitudinal Framing													
spacing of Solid	Longitudinal Framing													
CENTRE GIRDER, in Dbl. bottom, dpth. & thickness	Longitudinal Framing													
Angles, Top	Longitudinal Framing													
Bottom	Longitudinal Framing													
Double to Floors	Longitudinal Framing													
Single	Longitudinal Framing													
Brackets at intermdt. frmg. width & thickness	Longitudinal Framing													
SIDE GIRDERS, number and thickness	Longitudinal Framing													
state if flanged (top & bottom)	Longitudinal Framing													
Angles	Longitudinal Framing													
MARGIN PLATE, depth (exclusive of flange) and thickness	Longitudinal Framing													
Angles to outside plating	Longitudinal Framing													
to floors	Longitudinal Framing													
Brackets at intermdt. frmg. width & thickness	Longitudinal Framing													
Height of Brackets above at bilge	Longitudinal Framing													
INNER BOTTOM PLATING, breadth and thickness of Middle Line Strake	Longitudinal Framing													
thickness in Engine and Boiler space	Longitudinal Framing													
Remainder in Holds	Longitudinal Framing													
BEAMS, Awning or Shltr Dk. Single Angle, Bulb Angle, Plate, Tee Bulb or Channel	Longitudinal Framing													
Spacing	Longitudinal Framing													
BEAMS, Upper Deck, Single Angle, Bulb Angle, Plate, Tee Bulb or Channel	Longitudinal Framing													
Spacing	Longitudinal Framing													
BEAMS, Second, Third & Fourth Deck, Single Angle, Bulb Angle, Plate, Tee Bulb or Channel	Longitudinal Framing													
Angles on upper edge	Longitudinal Framing													
Spacing	Longitudinal Framing													
BEAMS, Poop Deck, Angle, Bulb Angle, Plate, Tee Bulb or Channel	Longitudinal Framing													
Angles on upper edge	Longitudinal Framing													
Spacing	Longitudinal Framing													
BEAMS, Bridge Deck, Angle, Bulb Angle, Plate, Tee Bulb or Channel	Longitudinal Framing													
Angles on upper edge	Longitudinal Framing													
Spacing	Longitudinal Framing													
BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate, Tee Bulb or Channel	Longitudinal Framing													
Angles on upper edge	Longitudinal Framing													
Spacing	Longitudinal Framing													
PILLARS, In 'tween Deck, size and spacing	PILLARS, In 'tween Deck, size and spacing													
Hold	Hold													
Quarter, 'tween Dks.	Quarter, 'tween Dks.													
in Hold	in Hold													
KEELSONS AND STRINGERS.	KEELSONS AND STRINGERS.													
CENTRE LINE KEELSON, Vertical Plate, above floor, Through Plate, or Intercoastal Plate	CENTRE LINE KEELSON, Vertical Plate, above floor, Through Plate, or Intercoastal Plate													
Rider Plate	Rider Plate													
Flat Keel Plate Angles	Flat Keel Plate Angles													
Horizontal Plates on Floors	Horizontal Plates on Floors													
Angles or Bulb Angles	Angles or Bulb Angles													
SIDE KEELSONS, Number	SIDE KEELSONS, Number													
Angle or Bulb Angles on top edge	Angle or Bulb Angles on top edge													
Plate above floors, for full length	Plate above floors, for full length													
Intercoastal Plate, for length	Intercoastal Plate, for length													
Attached to outside plating with Angle	Attached to outside plating with Angle													
BILGE KEELSON, Angles	BILGE KEELSON, Angles													
Intercoastal Plate, for Bulb length	Intercoastal Plate, for Bulb length													
Attached to outside plating with Angle	Attached to outside plating with Angle													
SIDE STRINGERS, Number	SIDE STRINGERS, Number													
Angle	Angle													
Intercoastal Plate, for lng.	Intercoastal Plate, for lng.													
Attached to outside plating with Angle	Attached to outside plating with Angle													
Awning or Shelter Deck Stringer Plates, breadth and thickness	Awning or Shelter Deck Stringer Plates, breadth and thickness													
Angle on ditto	Angle on ditto													
Tie Plates, fore and aft, outside Hatchways	Tie Plates, fore and aft, outside Hatchways													
Deck, Iron or Steel, for full lng.	Deck, Iron or Steel, for full lng.													
Wood Deck, Material & thickness	Wood Deck, Material & thickness													
Upper Deck Stringer Plate, breadth and thickness	Upper Deck Stringer Plate, breadth and thickness													
Angles on ditto, No.	Angles on ditto, No.													
Tie Plates, outside Hatchways	Tie Plates, outside Hatchways													
Deck, Iron or Steel, for full lng.	Deck, Iron or Steel, for full lng.													
Wood Deck, Material & thickness	Wood Deck, Material & thickness													
Second Deck Stringer Plates, br'dth & thckn's	Second Deck Stringer Plates, br'dth & thckn's													
Angles on ditto, No.	Angles on ditto, No.													
Tie Plates, outside Hatchways	Tie Plates, outside Hatchways													
Deck, Material and thickness	Deck, Material and thickness													
Poop Deck Stringer Plate, breadth & thickness	Poop Deck Stringer Plate, breadth & thickness													
Angles on ditto	Angles on ditto													
Tie Plates	Tie Plates													
Deck, Material and thickness	Deck, Material and thickness													
Bridge Deck Stringer Plate, br'dth & thickness	Bridge Deck Stringer Plate, br'dth & thickness													
Angle on ditto	Angle on ditto													
Tie Plates	Tie Plates													
Deck, Material and thickness	Deck, Material and thickness													
Forecastle Deck Stringer Plate, br'dth & th'kns	Forecastle Deck Stringer Plate, br'dth & th'kns													
Angle on ditto	Angle on ditto													
Tie Plates	Tie Plates													
Deck, Material and thickness	Deck, Material and thickness													

216910-6511M



*Write "Aunna or Shelter Deck" "Sheer Strake" opposite its corresponding letter.*

Form No. 1B.

MASTS, SPARS, &c.										
	Material.	Total Length.	DIAMETER AND THICKNESS.			No. of Plates in round.	ANGLES.		RIVETING.	
			At Partners.	Heel.	Hounds.		Head.	Number.	Size.	Seams.
LOWER MASTS.....	Fore .....	<i>Steel</i> 47'-6"	22x35	22x35 1"	15x30	<i>Two.</i>	✓	✓	<i>Single</i>	<i>Double</i>
	Main .....	50'-6 1/2								
	Mizen.....									
<i>Downspit.</i>										
Topmasts, <del>Yards</del> and Remainder of Spars										
<i>Partial main.</i>										
<i>3 1/2" G. S. wire</i>										
Rigging, Material and Size, Shrouds										
<i>Stays 2 1/4" G. S. wire</i>										
Sails.										
<i>None</i>										
Suit of										
Sails, and the following spare sails										

**Correspondence.**—State dates and initials of letters respecting this case (*Reference should be made in any correspondence connected with the case*)

General Remarks (State quality of workmanship, etc.) This vessel has been built in accordance with the approved Plans (16 in No.) forwarded herewith, the Secretary's letter and in general conformity with the Rules for the I.O.A.U. Class "Light Dr. Carrying Petroleum in Bulk". The material workmanship and of good quality. The Meubands assigned by the Committee have been marked on the vessel's sides & verified. All the oil compartments, Effordams, oil fuel tanks & also the oil fuel pump room have been tested to Rule requirements & were satisfactory. After completion the vessel was placed in Dry Dock & the Bottom cleaned, examined & coated. This vessel is a motor ship to the same Builder No 832 P.S. San Pedro. Rpt. No 65830 & also the San Pedro Report No. 66628.

18  
Hops A & B. P. + Linc 5.15 F.D.  
Filled for low flash oil fuel 5.

The Shiregans are registered and Co. of

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Lloyd's B  
F



W1159-0139 2/2

## 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.		Spacing of Rivets on each side of Transverses and Bulkheads.		Rivets in Brackets to Bulkheads.				
		Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.			
Framing of <b>SHELTER</b> or <b>C or E</b>																						
Frames in <b>Shelter</b> between Decks...		7 1/2	3 1/2	40	7 1/2	3 1/2	40	7 1/2	3 1/2	40	7 1/2	3 1/2	40	1	6							
Frames from Uppermost Continuous Deck		9	3 1/2	40	7 1/2	3 1/2	40	9	3 1/2	40	7 1/2	3 1/2	40					9	7/8			
No. 1		9	3 1/2	44	7 1/2	3 1/2	40	9	3 1/2	44	7 1/2	3 1/2	40									
No. 2		8 1/2	3 1/2	40	8 1/2	3 1/2	40	8 1/2	3 1/2	40	8 1/2	3 1/2	40									
No. 3		9	3 1/2	44	8 1/2	3 1/2	40	9	3 1/2	44	8 1/2	3 1/2	40									
No. 4		9 1/2	3 1/2	46	8 1/2	3 1/2	44	9 1/2	3 1/2	46	8 1/2	3 1/2	44									
No. 5		10	3 1/2	48	9	3 1/2	44	10	3 1/2	48	9	3 1/2	44									
No. 6		10 1/2	3 1/2	50	9 1/2	3 1/2	46	10 1/2	3 1/2	50	9 1/2	3 1/2	46									
No. 7		10 1/2	3 1/2	52	10	3 1/2	48	10 1/2	3 1/2	52	10	3 1/2	48									
No. 8		11	3 1/2	52	10	3 1/2	50	11	3 1/2	52	10	3 1/2	50									
No. 9		12 1/2	3 1/2	50	10 1/2	3 1/2	52	12 1/2	3 1/2	50	10 1/2	3 1/2	52									
No. 10		15	4	50	10 1/2	3 1/2	52	14 1/2	3 1/2	44	10 1/2	3 1/2	52									
No. 11		17 1/4	4	48	11	3 1/2	52	16	4		11	3 1/2	52									
No. 12		17 1/4	4	48	17	4	48	17 1/4	4	48	17	4	48									
No. 13		17 1/4	4	48	17 1/4	4	48	17 1/4	4	48	17 1/4	4	48									
No. 14																						
No. 15																						
No. 16																						
Spacing of Longitudinal Frames		Amidships			28' 6 3/4"			28' 6 3/4"														
		At Ends			21' at Coll. Bulkhead																	
Double Bottoms		Tank Top Longitudinals			7 1/2			3 1/2			54			1		6		6 x 4 1/2 for 4 rivets on each side of transverse				
		Bottom			7 1/2			3 1/2			50											
Spacing of Longitudinals		Amidships			30"																	
		At Ends			30"																	
Transverses.																						
In <b>Shelter</b> between Decks		Depth and Thickness			1/6			40			1/8			40			1/6		40			
		Face Angles			6			3			40			6			3			40		
		Lugs to Shell*			3 1/2			3 1/2			40			3 1/2			3 1/2			40		
In <b>Awning, Shelter or Upper</b> between Decks		Depth and Thickness			1/8			40			20			40			1/8		40			
		Face Angles			6			3			40			6			3			40		
		Lugs to Shell*			6			6			44			3 1/2			3 1/2			40		
In Hold.		Depth and Thickness			3/6			50			33			50			3/6		33		50	
		Face Angles			6 1/2			4			56			9 1/2			3 1/2			70		
		Lugs to Shell*			6			6			50			6			6			44		
		Brackets			4			3 1/2			44			6			6			44		
Spacing of Transverse Frames		8' 6" - 11' 3"																				
Longitudinal Beams of		Bridge Deck			7 1/2			3 1/2			40			7 1/2			3 1/2			40		
		Avg. or Shldr. Dk.			7 1/2			3 1/2			40			7 1/2			3 1/2			40		
		Upper			8 1/2			3			42			6 1/2			3 1/2			40		
		Second			9			3			44			7 1/2			3 1/2			40		
		Third																				

PA. 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.

5c, 12, -T.

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.

No. and material of Decks (if iron or steel) and whether wholly or partially covered with wood, and the material of the covering, should appear in the Register Book) **2 Sh. (etc) Shelter Sh. (etc) & web frames.**

Official No. ; Signal Letters

State if Machinery is fitted aft

How are the surfaces preserved from oxidation? Inside **Portland Cement Paint** Outside **Paint**

PARTICULARS OF WATER BALLAST.—State whether the Double bottom is constructed on the cellular system or with girders on floors.				Longitudinal System.			
Where Fitted.		Length.	Water Capacity.	Where Fitted.		Length.	Water Capacity.
		Feet.	Tons.			Feet.	Tons.
Double bottom, aft,				Fore peak tank,			
Double bottom, under Engines and Boilers,				After peak tank,			180
Double bottom, if under Engines only,				Deep tank, aft,			40
Double bottom, if under Boilers only,		44' 6"	122	Deep tank, forward,		59' 0"	718
Double bottom, forward,				Other tanks, if fitted,			
Total capacity of double bottom			122.	(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. <b>Yes.</b>			

Order for Special Survey No. **4343**Date **12 Dec. 1912**No. **807** in builder's yard.

DATES of Surveys held while building

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

Total No. of Visits **78**

Surveyor's Signature

**McQuade, J. S. Sh...**  
 Lloyd's Register  
 Foundation



GENE

WEB-I

WEB-I

WEB-I

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Write "Auntings or Shelter Deck" "Sheer Strake" opposite its corresponding letter.

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Rig  
Sails

Form No. 1B.

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop *ft.*, R.Q.D. *ft.*, Bridge *ft.*, Forecastle *ft.*  
(in feet and tenths). When the Poop is joined to the B.D., this should be distinctly stated *Complete Shelter Deck*

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 Sh. (etc) Shelter Sh. (etc) 4 web frames.*  
Official No. ; Signal Letters State if Machinery is fitted aft  
How are the surfaces preserved from oxidation? Inside *Portland Cement Paint* Outside *Paint*

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

Where Fitted.	Length. Feet.	Water Capacity. Tons.	Where Fitted.	Length. Feet.	Water Capacity. Tons.
Double bottom, aft,			Fore peak tank,		180
Double bottom, under Engines and Boilers,			After peak tank,		40
Double bottom, if under Engines only,			Deep tank, aft,		
Double bottom, if under Boilers only,	44'6"	122	Deep tank, forward,	59'0"	718
Double bottom, forward,			Other tanks, if fitted,		
		Total capacity of double bottom 122			(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. *4393*  
Date *12 Dec. 1912*  
No. *857* in builder's yard.  
DATES of Surveys held while building  
*Dec. 17, Jan 13, 29, Feb. 27, Mar. 12, 20, Apr. 4, 8, 17, 24, 28, May 4, 8, 12, 19, 22, Jun 4, 10, 18, 20, Jul 2, 7, 18, 31, Aug 24, 31, Sep 2, 14, 23, Oct 7, 15, 20, Nov 4, 18, Dec 3, 8, 17, 21, 22, 23, 24, 28, 29, 30, 31, 1913 Jan 5, 6, 7, 8, 9, 11, 12, 13, 14, 15, 16, 18, 20, 21, 22, 23, 26, 27, 28, 29, Feb. 1, 15, 24, 26, Mar 3, 5, Apr 7, 22, 29, May 5, 7, 10, 15*  
Total No. of Visits *78*

Surveyor's Signature

