

With or Without

STEEL STEAMER.

Received at London Office

Disconnected Erections.

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

Date of completion of report
Survey held at

March 13th 1922

Port of Hong Kong China

Date, First Survey

Feb 23rd 1921

Last Survey

March 7th 1922

No. 5284

1922

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

S. S. "PETRICOLA"

Rig Schooner

TONNAGE under
Tonnage Deck...

CLASS + 100. A.1.

FEET.

Master

Year of appointment

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

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

Breadth (greatest moulded) 53.08

Total under Upper Dk. 5295.14

Depth, at middle of length from top of keel to top of upper deck beams at side 31.00

Do. of Poop 67.36

Transverse Number 84.08

Do. of Bridge House 47.35

Do. of Forecastle 20.61

Length on deck from fore part of stem to after part of stern post 412.00

Do. of Houses on Dk. 170.09

Do. of excess of Hatchways 109.88

Do. above Crown of Engine Room 5818.86

Longitudinal Number 34640

Gross Tonnage 252.01

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

Less Crew Space 1862.03

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

Less above Crown of Engine Room 213.46

" " Long Bridge Deck Beam at side to top of keel 13.2

Navigation Spaces 3491.36

Destined Voyage San Francisco

If Surveyed while Building, Afloat, or in Dry Dock

Length on Deck	Feet.	Inches.	BREADTH	Feet.	Inches.	DEPTH, ACTUAL	Feet.	Inches.	No. of Decks with flat laid
per Rule	412	0	Moulded	53	1	Top of Floors to top of Upper Dk. Beams	30	11 1/2	Two
						Do. do. do. do. Second Dk. Beams	23	11 1/2	Two

Moulded depth, ft. 38 ins. 6 To Bridge Dk. Round of Upper Dk. Beam, Actual 12 1/2 ins.

Moulded depth, ft. 31 ins. 0 To Upper Dk. Dk. Beam, Actual 12 1/2 ins.

Dimensions of Ship per Register, Length 412 breadth 53.3 depth 31.0

FRAMING. Inches in Ship. Inches in Ship. Inches in Ship. Inches in Ship. Inches in Ship. Inches in Ship.

NAME, Angles, or Bars amidships. Do. in peaks. Do. in way of Double Bottoms at Solid Floors.

at intermdt. Bkts. Length of Frames from centre to centre amidships.

length to Collision bulkhead in peaks. REVERSED FRAME, Angles.

Do. in way of Double Bottoms at Solid Floors. at intermdt. Bkts.

PLATING, depth of girder. FLOORS, depth and thickness of Floor Plate.

at mid-line for length amidships. in way of Engine and Boiler Spaces.

thickness at the ends of vessel. depth at 1/2 the half breadth, as per Rule.

height extended at the Bilges. FLOORS in Cell. Double Bottoms.

state if flanged (top & bottom). Spacing of Solid floors.

CENTRE GIRDER, in Dbl. bottom, dpth. & thickness. Angles, Top.

Bottom. to Floors. Brackets at intermdt. frmg., wdth & thkns.

DE GIRDERS, number on each side & thickness. state if flanged (top and bottom).

Angles (top and bottom). to Floors.

MARGIN PLATE, depth (exclusive of flange) and thickness.

Angle to Outside Plating. Floors. Brackets at intermdt. frmg., wdth & thkns.

Height of Outside Brackets above at bilge. INNER BOTTOM PLATING, breadth and thickness of Middle Line Strake.

in Engine and Boiler space. Remainder in Holds.

AMS, Upper Deck, Single Angle, Bulb. Angle, Plate, Tee Bulb, or Channel.

In way of Long Bridge. Spacing.

AMS, Second Deck, Single Angle, Bulb. Angle, Plate, Tee Bulb, or Channel.

Spacing. AMS, Third and Fourth Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel.

Angles on upper edge. Spacing.

AMS, Poop Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel.

Angles on upper edge. Spacing.

AMS, Bridge Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel.

Angles on upper edge. Spacing.

AMS, Forecastle Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel.

Angles on upper edge. Spacing.

PILLARS.

PILLARS In 'tween Deck, size and spacing

" " Hold " "

" " Quarter 'tween Dks. " "

" " in Hold " "

KEELSONS & STRINGERS.

CENTRE LINE KEELSON, Vertical Plate above floors, Through Plate, or Intercoastal Plate

" Rider Plate

" Flat Plate Keel Angles

" Horizontal Plates on Floors

" Angles or Bulb Angles

SIDE KEELSONS, Number

" Angles or Bulb Angles

" Plate above floors, for length

" Intercoastal Plate, for length

" Attached to outside Plating with Angle

BILGE KEELSON, Angles

" Intercoastal Plate, for length

" Attached to outside Plating with Angle

SIDE STRINGERS, Number

" Angle

" Intercoastal Plate, for length

" Attached to outside plating with Angle

Upper Deck Stringer Plate, br'dth & thickness (clear of Bridge)

" " " " br'dth & thickness (in way of Bridge)

" " " " Angle (clear of Bridge)

" " Tie Plate at sides of Hatchways

" Deck * Iron or Steel, for whole lng.

" Thickness (clear of Bridge)

" " (in way of Bridge)

" Wood Deck, Material & thickness

Second Deck Stringer Plate, br'dth & thickness

" Angle on ditto, No. one

" Tie Plates outside Hatchways

" Deck * Iron or Steel, for whole lng.

" Wood Deck, Material & thickness

Third Deck Stringer Plate, br'dth & thickness

" Angles on ditto, No.

" Tie Plates, outside Hatchways

" Deck * Material and thickness

Fourth and Fifth Deck Stringer Plate, breadth & thickness

" " " Angles on ditto, No.

" " " Tie Plates outside Hatchways

" " " Deck, Material & thickness

Poop Deck Stringer Plate, breadth & thickness

" Angle on ditto

" Tie Plates

" Deck, Material and thickness

Bridge Deck Stringer Plate, br'dth & thickness

" Angle on ditto

" Tie Plates

" Deck, Material and thickness

Forecastle Deck Stringer Plate, br'dth & thickness

" 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.

[illegible]

EQUIPMENT No.				ANCHORS.				TONNAGE U.D.K. OR PLATING No. FOR TRAWLERS			
36185				Z							
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. lbs.	Cwts. lbs.	Tons. cwt. lbs.	Cwts. lbs.						
85217	1st Bower ...	64 0 7	Stainless	30 12 2 0	63 3 0	Halls Stockless	N. Hingley & Sons	Heatherton 27/8/21 J. Green			
85215	2nd " ...	59 1 0	"	47 18 0 14	57 0 14	"	"	"			
85216	3rd " ...	59 0 0	"	47 15 0 0	57 0 14	"	"	"			
	4th " ...										
	Collective weight.	182 1 7			182 0 0						
85051	Stream	18 0 12	4 2 18	19 2 0 21	17 2 0	Rodgers Unbreakable Iron	N. Hingley & Sons	Heatherton 28/4/21, J. Green			
85050	Kedge	7 2 9	2 0 12	9 5 3 21	7 2 0	"	"	28/4/21, "			

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

Particulars of Drop Test of Cast Steel Anchors, viz.:—	Weight	Surveyor's Initials	Number of Certificate	Date of Test
1st Bower	31-0-14	W.A.D.	583	31-3-21
2nd "	34-3-4	MR	106	10-8-21
3rd "	34-2-12	MR	108	10-8-21
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.
	Fathoms. Diam.	Status. Break-ing. Tons.	Supplied. Per Rule.	Length. Diam.					Fathoms. Dia.	Tons.	Fathoms. Dia.
13067	1352 2 3/8	10 1/2	142 1/2	384-3-21	270 2 3/4	Steel link	-	Chas. 25/4/21, J.R. Loring	TOWLINE	120 5	7 5
13068	1342 2 3/8	"	"	383-0-1	270 2 3/4	Steel link	-	25/4/21, "	HAWSERS & WARPS	20 90 8	MADEIRA 20 90 8
Iron Stream Chain or Steel Wire	270 2 3/8	Clr.	767-3-23	90 2 3/4	Clr.	4 3/4				7	7

Boats: Four lifeboats and one dinghy.
Pumps: Number as per approved Pumping Plan.
Windlass: Clarke Chapman & Co. 2 3/4 Cable.
Engine Room Skylights: How constructed? steel plates and angles. What arrangements for deadlights in bad weather? steel flaps and deadlights.
Coal Bunker Openings: How constructed? " How are lids secured? Cleats and battens. Height above deck? 24".
Number of Scuppers, and numbers and dimensions of **Freeing Ports, &c.** 8 scuppers abreast, and two freeing ports 3'-0" x 1'-9" abreast.
Ceiling in Holds, thickness and material.
Cargo Hatchways: How formed? steel plates and angles, all hatches as per approved plan.
State size No. 1 Hatch (Forward) 9'-9" x 8'-0" **No. 2 Hatch** **No. 3 Hatch** **No. 4 Hatch**
Number of Web Plates, Shifting Beams and Fore and Afters to each Hatch Plate covers to No. 1 Hatch efficiently stiffened.
Bulkheads, height above deck and description steel plate 3'-6" x 3'2". **No. of Breasthooks** Twelve **No. of Crutches** Deep floors
The foregoing is a correct description. Main Rail, material and size 6" x 3-8" x 3-5" x 35 E
Builder's Signature (here only) P.H. Dyer. **Surveyor's Signature** John S. Gardiner
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)
24th. 13/8/20, 4/10/20, 6/10/20, 28/2/21, 7/4/21, 18/4/21

Workmanship. Are the butts of plating planed or otherwise fitted? Planed where practicable
Is the riveted work properly closed? Yes
Are the liners between the frames and plates solid single pieces? Longitudinal framing **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 from the facing surfaces?** Yes **Do any rivets break into or through the seams or butts of the plating?** A few only
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 gutterways 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 approved plans, and the Rules of this Society.
The materials and workmanship are of good quality.
The Coal Tanks, Oil Fuel Tanks, Cofferdams, and water Ballast tanks have all been tested as required by the Rules and found satisfactory.
This vessel is fitted out for wireless.
Fitted for oil fuel 3-422 F.P. above 150°F.
This vessel is a sister ship to the same builder YARD NO. 580, "S.S. PALUDINA" plans for which are now in the London office.

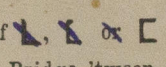
The Surveyor should state the Number of Report and Name of any Sister Vessel.
Plans to be forwarded with F.E. Report showing vessel as built.

Freelboard Fee		Fees applied for,		Certificate to be sent to		Date of issue	
The amount of Entry Fee	:	\$	/	Received by me,			
Special Survey Fee....	:	150	7/3	1922			8/5/22
Travelling Expenses, if any	:	87	27				
Sunday fees	:	210	18				
State whether the Vessel has been built under Special Survey		Yes					
I am of opinion this Vessel should be Classed		+ 100A.1.	Carrying Petroleum in Bulk				
With, or without Freeboard, as condition of Class		with tank	Longitudinal framing				

Committee's Minute FRIDAY MAY 1922
Character assigned 100A.1
Carrying petroleum in bulk + L.M.B. 3.22 2d. C.L.
Lloyds 2+6P. Fitted for oil fuel 3.22
HT. above 150°F.
Miss H.K.G.

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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. Diam. Spacing.	Spacing of Rivets on each side of Transverses and Bulkheads.	Rivets in Brackets to Bulkheads.	
															Number.	Diameter.
		Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Inches.		Inches.
Framing of 																
Frames in Bridge 'tween Decks ...	6	3 1/2	35				6	3 1/2	35				7/8	5 1/2		
Frames from Uppermost Continuous Deck				6	3 1/2	35				6	3 1/2	35		5 1/2		7/8
No. 1																
" 2																
" 3																
" 4	7	3-35	3-35	7	3-35	3-35	7	3-35	3-35	7	3-35	3-35				
" 5	8	3-45	3-45	8	3-45	3-45	8	3-43	4-38	8	3-43	4-38		3-9	for 9 rivets	
" 6	8	3-5	4-25	8	3-5	4-25	8	3-41	4-45	8	3-41	4-45				
" 7																
" 8	10	3-45	4-25	10	3-45	4-25	10	3-4	4-0	10	3-4	4-0		3-1(3-1)		
" 9																
" 10																
" 11	13	4	4-5	13	4	4-5	13	4	4-5	13	4	4-5		3-9		18
" 12																
" 13																12
" 14																
" 15																

Framing from Awning, Shelter or Upper Deck to Margin Plate. Center line

Framing from Awning, Shelter or Upper Deck to Margin Plate.

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 110.25 ft., R.Q.D. ft., Bridge 32.5 ft., Forecastle 56.75 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 5ks (Steel) & web frames
 Official No. 151437; Signal Letters
 How are the surfaces preserved from oxidation? Inside Paint, rashfelt outside oil tanks Outside By Paint

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

Where Fitted.	*Length. Feet.	Water Capacity. Tons.	Where Fitted.	*Length. Feet.	Water Capacity. Tons.
Double bottom, aft,			Fore peak tank,	21	100
Double bottom, under Engines and Boilers,			After peak tank,	16	99
Double bottom, if under Engines only, AFT	34.0	976	Deep tank, aft,	32	333
Double bottom, if under Boilers only,	46.75	138	Deep tank, forward,		
Double bottom, forward,			Other tanks, if fitted,		
	Total capacity of double bottom	2352	(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

Order for Special Survey No.

Date Sept 17th 1920

No. 581 in builder's yard.

DATES OF SURVEYS held while building

1920
 Feb 23rd 28th; March 3rd 7th 9th 11th 12th 21st 29th 31st; April 1st 2nd 6th 8th 12th 14th 18th 20th; May 2nd 4th 6th 13th 19th 30th; June 6th 8th 11th 13th 16th 18th 22nd 26th 27th 30th; July 4th 6th 7th 8th 11th 13th 15th 18th 20th 21st 23rd 25th 27th 29th; August 1st 3rd 4th 6th 8th 9th 10th 13th 15th 17th 19th 22nd 24th 25th 26th 29th 31st; Sept 1st 2nd 7th 8th 9th 13th 15th 16th 19th 21st 23rd 27th 28th; October 4th 6th 8th 10th 11th 17th 19th 21st 31st; November 1st 5th 9th 14th 22nd 23rd 25th 28th; December 2nd 7th 22nd 23rd 26th 27th 28th 29th 1922
 Jan 2nd 3rd 5th 7th 9th 10th 11th 13th 14th 15th 16th 17th 18th 19th 20th 21st 22nd 24th 25th 26th
 Feb 2nd 3rd 4th 7th 8th 9th 10th 13th 14th 15th 17th 21st 22nd 23rd 24th 25th 27th; March 1st 7th

Total No. of Visits 142

Surveyor's Signature

John S. Gardiner

Lloyd's Register
Foundation

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. Diam. Speng.	Spacing of Rivets on each side of Transverses and Bulkheads. Inches.	Rivets in Brackets to Bulkheads.	
			In.	Ins.	Ins.	In.	Ins.	Ins.	In.	Ins.	Ins.	In.	Ins.	Ins.			Number.	Diameter. Inches.
Framing of $\Delta, \nabla, \times, \square$																		
Frames in Bridge 'tween Decks ...			6	3 1/2	.35				6	3 1/2	.35				7/8	5/4		
Frames from Uppermost Continuous Deck No. 1						6	3 1/2	.35				6	3 1/2	.35			7	7/8
" 2																		
" 3																	8	
" 4			7 x 3-35 x 3-35 x 3-35	7 x 3-35 x 3-35 x 3-35	7 x 3-35 x 3-35 x 3-35	7 x 3-35 x 3-35 x 3-35	7 x 3-35 x 3-35 x 3-35	7 x 3-35 x 3-35 x 3-35	7 x 3-35 x 3-35 x 3-35	7 x 3-35 x 3-35 x 3-35	7 x 3-35 x 3-35 x 3-35	7 x 3-35 x 3-35 x 3-35	7 x 3-35 x 3-35 x 3-35	7 x 3-35 x 3-35 x 3-35	7 x 3-35 x 3-35 x 3-35	7 x 3-35 x 3-35 x 3-35	7 x 3-35 x 3-35 x 3-35	
" 5			8 x 3-45 x 3-45	8 x 3-45 x 3-45	8 x 3-45 x 3-45	8 x 3-45 x 3-45	8 x 3-45 x 3-45	8 x 3-45 x 3-45	8 x 3-45 x 3-45	8 x 3-45 x 3-45	8 x 3-45 x 3-45	8 x 3-45 x 3-45	8 x 3-45 x 3-45	8 x 3-45 x 3-45	8 x 3-45 x 3-45	8 x 3-45 x 3-45	8 x 3-45 x 3-45	
" 6			8 x 3-5 x 4-25	8 x 3-5 x 4-25	8 x 3-5 x 4-25	8 x 3-5 x 4-25	8 x 3-5 x 4-25	8 x 3-5 x 4-25	8 x 3-5 x 4-25	8 x 3-5 x 4-25	8 x 3-5 x 4-25	8 x 3-5 x 4-25	8 x 3-5 x 4-25	8 x 3-5 x 4-25	8 x 3-5 x 4-25	8 x 3-5 x 4-25	8 x 3-5 x 4-25	
" 7																	10	
" 8			10 x 3-45 x 4-25	10 x 3-45 x 4-25	10 x 3-45 x 4-25	10 x 3-45 x 4-25	10 x 3-45 x 4-25	10 x 3-45 x 4-25	10 x 3-45 x 4-25	10 x 3-45 x 4-25	10 x 3-45 x 4-25	10 x 3-45 x 4-25	10 x 3-45 x 4-25	10 x 3-45 x 4-25	10 x 3-45 x 4-25	10 x 3-45 x 4-25	10 x 3-45 x 4-25	
" 9																		
" 10																		
" 11			13 x 4 x 4-5	13 x 4 x 4-5	13 x 4 x 4-5	13 x 4 x 4-5	13 x 4 x 4-5	13 x 4 x 4-5	13 x 4 x 4-5	13 x 4 x 4-5	13 x 4 x 4-5	13 x 4 x 4-5	13 x 4 x 4-5	13 x 4 x 4-5	13 x 4 x 4-5	13 x 4 x 4-5	13 x 4 x 4-5	
" 12																		
" 13																	12	
" 14																		
" 15																		
" 16																		
" 17																		
Spacing of Longitudinal Frames			At Ends	At Ends	At Ends	At Ends	At Ends	At Ends	At Ends	At Ends	At Ends	At Ends	At Ends	At Ends	At Ends	At Ends	At Ends	At Ends
Double Bottoms						8	3-45	.375				7	3-43	.438				
Tank Top Longitudinals						8	3-45	.375				7	3-43	.438				
Bottom						8	3-45	.375				7	3-43	.438				
Spacing of Longitudinals			At Ends	At Ends	At Ends	At Ends	At Ends	At Ends	At Ends	At Ends	At Ends	At Ends	At Ends	At Ends	At Ends	At Ends	At Ends	At Ends
Transverses.																		
In Bridge			16	38					15	38								
'tween Decks			4	3 1/2	.37				4	3 1/2	.37							
Lugs to Shell			3 1/2	3 1/2	.38				3 1/2	3 1/2	.38				3/4	3 1/2		
In Awning, Shelter or Upper 'tween Decks.			18	41	21 F 18 A .41				18	40	21 F 18 A .40							
Depth and Thickness			4	3 1/2	.44	4	3 1/2	.44	4	3 1/2	.44	4	3 1/2	.44				
Face Angle			3 1/2	3 1/2	.43	3 1/2	3 1/2	.43	3 1/2	3 1/2	.43	3 1/2	3 1/2	.43	7/8	4		
Lugs to Shell																		
In Hold.			28	46	F 3 1/4 A 30 .46				28	46	F 3 1/4 A 30 .46							
Depth and Thickness			6	4	.60	6	4	.60	6	4	.60	6	4	.60				
Face Angle			6	6	.43	6	6	.43	6	6	.43	6	6	.43	7/8	4		
Lugs to Shell																		
Brackets			46			46			46			46			46			
Spacing of Transverse Frames			8-8			8-8			8-8			8-8			8-8			
* State if joggled or liners.			JOGGLED															
Longitudinal Beams of $\Delta, \nabla, \times, \square$			6	3 1/2	.35				6	3 1/2	.35				3-4 1/2			
Bridge Deck ...																		
Avg. or Shldr. Dk.																		
Upper			6	3 1/2	.35	6	3 1/2	.35	6	3 1/2	.35	6	3 1/2	.35	30			
Second			7	3-45	.35	7	3-45	.35	7	3 1/2	.33	7	3 1/2	.33	24 x 27			
Third																		
Transverse Beams.																		
In Ship			11 x 38	6 x 3 1/2	.37	11 x 37 1/2	6 x 3 1/2	.40										
As approved																		
Plate			11 x 38	6 x 3 1/2	.37	11 x 37 1/2	6 x 3 1/2	.40										
Angles																		
Plate			11 x 40	4 x 3 1/2	.37	11 x 40	4 x 3 1/2	.37										
Angles																		
Plate			20 x 40	6 x 4 1/2	.60	20 x 40	6 x 4 1/2	.60										
Angles																		

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.