

3 Decks.

IRON OR STEEL STEAMER.

TUES. 22 MAY 1906

Received at London Office

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

Date of completion of report

Port of

No. 6106

Survey held at

Date, First Survey

Last Survey

1806

On the

Rig

Master

Year of appointment

Built at

When built

Launched

By whom built

Owners

Managers

Residence

Port belonging to

TONNAGE under

Tonnage Deck

Do. between Tonnage Dk.

and 3rd and 4th Dk.

Total under Upper Dk.

Do. of Poop

Do. of Bridge House

Do. of Forecastle

Do. of Houses on Dk.

Do. of access of Hatchways

Do. above Crown of

Engine Room

Gross Tonnage

Less Crew Space

Less above Crown of

Engine Room

TONNAGE FOR FEES

Less Engine Room

Navigation Spaces

Net Tonnage

on Beam

THREE DECKED VESSEL.

CLASS

FEET.

Half Breadth (moulded)

Depth from upper part of Keel to top of Upper Deck Beams

(with the normal round up of beam)

Girth of Half Midship Frame (as per Rule)

deduct 7 feet

1st Number

Length on deck from after part of stem to fore part of

stern post

2nd Number

Proportions—Breadth to Length

Depth to Length—Upper Deck to top of Keel

Main Deck ditto

Destined Voyage

If Surveyed while Building Afloat, or in Dry Dock

TH on Deck	Feet.	Inches.	BREADTH—	Feet.	Inches.	DEPTH, ACTUAL—	Top of Floors to top of Upper Dk. Beams	Feet.	Inches.	No. of Decks with flat laid
er Rule	408	0	Moulded	58	0	Do.	do.	31	5	4
						Do.	do.	19	11	Two

Dimensions of Ship per Register, Length 470.3 breadth 58.4 depth 31.38. Moulded depth, ft. 35 ins. 5 To Upper Dk. Round of Upper Dk. Beam, Actual 12 ins.

FRAMING.				FORGINGS or CASTINGS.			
Inches in Ship	Inches in Ship	16ths or 20ths in Ship	Inches per Rule Or as Approved	Inches in Ship	Inches in Ship	16ths or 20ths in Ship	Inches per Rule Or as Approved
KEEL, Bar or Side Plates, depth and thickness				12 x 3 1/2			
STEM, moulding and thickness				13 1/2 x 8 1/2			
STERN-POST for Rudder do. do.				13 1/2 x 8 1/2			
" for Propeller				11			
MAIN PIECE of Rudder, diameter at head				8 1/2 x 7			
" do. at heel				8 1/4 x 7			
RUDDER, how constructed				Single plate			
Can the Rudder be unshipped afloat?				Yes.			
KEELSONS & STRINGERS.				Inches in Ship	Inches in Ship	16ths or 20ths in Ship	Inches per Rule Or as Approved
CENTRE LINE KEELSON, Vertical Plate above							
floors, Through Plate, or Intercoastal Plate							
" Rider Plate							
" Bulb Plate to Intercoastal Keelson							
" Horizontal Plates on Floors							
" Angles							
SIDE KEELSON, Angles							
" Bulb or Plate above floors, for							
Intercoastal Plate, for							
Attached to outside Plating with Angle							
BILGE KEELSON, Angles							
" Bulb or Plate above floors, for							
Intercoastal Plate for							
Attached to outside Plating with Angle							
BLIDGE STRINGER Angles				6 1/2	4 1/2	10	6 1/2
" Bulb Plate for							
Intercoastal Plate for							
Attached to outside Plating with Angle				3 1/2	3 1/2	10	3 1/2
3 SIDE STRINGERS Angles				6 1/2	4 1/2	15	6 1/2
" Bulb or Intercoastal Plate, for							
Attached to outside plating with Angle				3 1/2	3 1/2	10	3 1/2
Upper Deck Stringer Plates, br'dth & thickness				7 1/2	16	7 1/2	16
" Angle on ditto				6 x 6	15	6 x 6	15
" Tie Plates fore and aft, outside Hatchways							
Deck. * Iron or Steel, for							
Wood Deck. Material & thickness				9.8			9.8
Middle Deck Stringer Plate, br'dth & thickness				7 1/2	11	7 1/2	11
" Angles on ditto, No. 2				4 x 4	9	4 x 4	9
" Tie Plates outside Hatchways							
" Diagonal Tie Plates on Bms., No. of prs.							
Deck. * Iron or Steel, for							
Wood Deck. Material & thickness				9.8			9.8
Lower Deck Stringer Plate, br'dth & thickness							
" Angles on ditto, No.							
" Tie Plates, outside Hatchways							
Deck. * Material and thickness							
Hold, or Orlop Stringer Plate, br'dth & th'kns							
" Angles on ditto, No.							
" Tie Plates outside Hatchways							
Deck. Material and thickness							
Poop Deck Stringer Plate, breadth & thickness				4.0	7	4.0	7
" Angle on ditto				3 x 3	8	3 x 3	8
" Tie Plates				2.1	8	2.1	8
Deck. Material and thickness				Y.P.	6 x 3 1/2	6 x 3 1/2	
Bridge Deck Stringer Plate, br'dth & thickness				4.5	10	4.5	10
" Angle on ditto				3 x 3	9	3 x 3	9
" Tie Plates							
Deck. Material and thickness				Lito Selo 2	6		6
Forecastle Deck Stringer Plate, b'dth & th'kns				3.6	8	3.6	8
" Angle on ditto				3 1/2 x 3	8	3 1/2 x 3	8
" Tie Plates							
Deck. Material and thickness				Lito Selo 2	8.6		8.6
BULKHEADS.				STIFFENERS.			
In Vessel.	Per Rule.	Thickness.		Horizontal.	Vertical.	Single or Double Frames.	Height up.
Number.				Size.	Size.		
W. T. BULKHEADS	7	7	8.7	8 1/2 x 3 1/2	3 1/2 x 3 1/2	20	30
PARTITION							
LONGITUDINAL							
Are the outside Plates doubled two spaces of Frames in length?				App'd lines			
Are the Stowage Vales and Watertight Doors in efficient working order?				Yes.			

PLATING.										RIVETING.																																																																																																																																												
AS IN SHIP.					PER RULE OR AS APPROVED.					EDGES.					BUTTS.																																																																																																																																							
STRAKES.		AMIDSHIP.		FORWARD.		AFT.		AMIDSHIP.		Single or Double.		Breadth of Lap.		RIVETS.		Double or Treble and for what Length.		RIVETS.		STRAIPS.		IF LAPPED.																																																																																																																																
Inches.	Thickness.	Inches.	Thickness.	Inches.	Thickness.	Inches.	Thickness.	Inches.	Thickness.	Inches.	Thickness.	Inches.	Thickness.	Inches.	Thickness.	Inches.	Thickness.	Inches.	Thickness.	Inches.	Thickness.	Inches.	Thickness.																																																																																																																															
FLAT PLATE KEEL.....	39	20	16	16	39	20				1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2																																																																																																																															
GARBOARD OR A STRAKE.....	6 1/2	15	15	14	5 1/2	15				5 1/4	7 1/8	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4																																																																																																																															
State actual thickness in way of Double Bottom.	B	13	13	13	13	13				5 1/4	7 1/8	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4																																																																																																																															
C	13	13	13	13	13	13				5 1/4	7 1/8	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4																																																																																																																															
D	13	11	11	11	13	13				5 1/4	7 1/8	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4																																																																																																																															
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F	14	11	11	11	14	14				5 1/4	7 1/8	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4																																																																																																																															
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H	14	11	11	11	14	14				5 1/4	7 1/8	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4																																																																																																																															
J	14	11	11	11	14	14				5 1/4	7 1/8	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4																																																																																																																															
K	14	11	11	11	14	14				5 1/4	7 1/8	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4																																																																																																																															
L	14	11	11	11	14	14				5 1/4	7 1/8	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4																																																																																																																															
M	14	11	11	11	14	14				5 1/4	7 1/8	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4																																																																																																																															
N	18	11	11	11	18	18				5 1/4	7 1/8	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4																																																																																																																															
O	20	11	11	11	20	20				5 1/4	7 1/8	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4																																																																																																																															
P	46	22	13	13	46	22				5 1/4	7 1/8	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4																																																																																																																															
Q										5 1/4	7 1/8	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4																																																																																																																															
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DOUBLING OF FLAT PLATE KEEL	Half length amidships 1/2																																																																																																																																																					
Length and thickness of Bilges	Increased in lieu																																																																																																																																																					
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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.: <i>Siemens Martin Glasgow & Co. Ltd.</i>																																																																																																																																																						
Docton Cardif Works South Durham S.R.C.																																																																																																																																																						
Dand Colville Works, Dornier Long & Co.																																																																																																																																																						
Steel Co. of Scotland Lanarkshire Steel Co. Palmers & Co.																																																																																																																																																						
Has the Steel been tested as required by the Rules? <i>Yes.</i>																																																																																																																																																						
FRAMES extend in one length from <i>Centre girder</i> to <i>margin plate</i> from <i>margin plate</i> to <i>gunwale</i>																																																																																																																																																						
REVERSED FRAMES on floors and frames extend from <i>Channel frames</i> amidships. <i>Ord. frames</i> scarped at bridge																																																																																																																																																						
<i>Reverse frames</i> all to <i>Upper Deck</i> at ends. <i>Alternately</i> to <i>Upper and Forecastle Decks.</i>																																																																																																																																																						
MASTS, SPARS, &c.																																																																																																																																																						
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Rigging, Material and Size, <i>Shrouds</i> <i>Steel 4" wire</i>																																																																																																																																																						
Sails, <i>One</i> Suit of <i>fore & aft</i> Sails, and the following spare sails																																																																																																																																																						
EQUIPMENT No. <i>61386</i> LETTER <i>C+</i> ANCHORS.																																																																																																																																																						
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56037	1st Bower	77	3	21	77	3	21	77	3	21	77	3	21	77	3	21	77	3	21																																																																																																																																			
56038	2nd "	77	1	19	77	1	19	77	1	19	77	1	19	77	1	19	77	1	19																																																																																																																																			
56047	3rd "	65	2	7	65	2	7	65	2	7	65	2	7	65	2	7	65	2	7																																																																																																																																			
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Boats. <i>2, 28 ft. Life boats & 4, 20 ft. Cutters</i>																																																																																																																																																						
Pumps, Number <i>Seven</i> Diameter of Barrel <i>6"</i> State whether they are in efficient working order <i>Yes</i>																																																																																																																																																						
Windlass is <i>Iron patent</i> Capstan																																																																																																																																																						
Engine Room Skylights.—How constructed? <i>Steel Casings</i>																																																																																																																																																						
What arrangements for deadlights in bad weather? <i>Steel shutters & bulls-eyes</i>																																																																																																																																																						
Coal Bunker Openings.—How constructed? <i>Steel casings</i> How are lids secured? <i>Battered</i> Height above deck? <i>9"</i>																																																																																																																																																						
Number of Scuppers, and numbers and dimensions of Freeing Ports, &c. <i>Scupper, 11 Wash ports 3.0 x 1.0 each side.</i>																																																																																																																																																						
Ceiling in Holds, thickness and material. <i>W. P. Under hatchway cover</i> Ceiling between Decks, thickness and material <i>1 3/4 R.P.</i>																																																																																																																																																						
Cargo Hatchways.—How formed? <i>Steel casings</i> Hatches, If strong and efficient?																																																																																																																																																						
State size No. 1 Hatch (Forward) <i>21.8 x 16.0</i> No. 2 Hatch <i>30.4 x 17.0</i> No. 3 Hatch <i>21.8 x 16</i> No. 4 Hatch <i>30.4 x 17.0</i>																																																																																																																																																						
Number of Web Plates, Shifting Beams and Fore and Afters to each Hatch. <i>21.8 x 16.0</i> <i>21.8 x 16.0</i> <i>21.8 x 16.0</i> <i>21.8 x 16.0</i>																																																																																																																																																						
Bulwarks, height above deck and description <i>4.6 Steel plating 1/20</i> Main Rail, material and size <i>Steel bull angle 6 x 3 1/2 x 7/16</i>																																																																																																																																																						
The above is a correct description.																																																																																																																																																						
Builder's Signature (here only) <i>A. H. Barclay</i> Surveyor's Signature <i>E. J. Milton</i>																																																																																																																																																						
Surveyor to Lloyd's Register of British and Foreign Shipping.																																																																																																																																																						

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

M. 10.1.05. 20.2.05. 8.12.05

Workmanship. Are the butts of plating planed or otherwise fitted? *Lapped & 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. 23, par. 24)? *Yes*Have all the gutterways been tested as required by the Rules (Sec. 23, par. 25)? *Yes*

General Remarks (State quality of workmanship, &c.)

This vessel has been built in accordance with the Rules, the approved plans and the Secretary's letters quoted above. The workmanship and materials are good throughout.

Close ceiling is fitted under hatchways and over limbers only, as specified by the Owners.

Sister vessels. S.S. Malakand Belfast report No. 5941
S.S. Manipur " " " 6016

The Surveyor should state the Number of Report and Name of any Sister Vessel.

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop *22.5* ft., R.Q.D. or Break *ft.*, Bridge Dk. *56.66* ft., F'castle *17.28* ft. (in feet and tenths). When the Poop is joined to the B.D., this should be distinctly stated *Not joined*

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) *Two Decks (Steel) and deep framing.*

Official No. _____; Signal Letters _____

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 g'rders on floors

Where fitted.	*Length.	Water Capacity.	Where fitted.	*Length.	Water Capacity.
	Feet.	Tons.		Feet.	Tons.
Double bottom, aft.	138.8	671	Fore peak tank,		
Double bottom, under Engines and Boilers,	86.8	492	After peak tank,	13	87
Double bottom, if under Engines only,			Midship deep tank,		
Double bottom, if under Boilers only,			Other tanks, if fitted,		
Double bottom, forward.	179.10	877	(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. <i>497</i>	DATES OF SURVEYS held while building
Date <i>5 April 1905</i>	<i>1905. June 2, 29, 30, 31, 1906. 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 1907. 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 1908. 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 1909. 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 1910. 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 1911. 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 1912. 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 1913. 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 1914. 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 1915. 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 1916. 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 1917. 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 1918. 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 1919. 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, </i>