

With or Without
Disconnected Erections.

STEEL STEAMER.

Received at London Office
POLAR MAID

WED. MAR. 15 1922

Date of completion of report 11th March 1922
Survey held at Swansea

Port of Swansea
Date, First Survey 20-2-22

No. 15729
Last Survey 9-3-22 19

On the (State if Single, Twin, or Triple Screw)
TONNAGE under 4538

CLASS 100 A1 CONTEMPLATED

Master

Year of appointment (1) As Master in service of owner of present vessel: 19
(2) As Master of this vessel: 19

Do. between Tonnage Dk. and 3rd and 4th Dk.
Total under Upper Dk.

Breadth (greatest moulded)

53' 0" 52' 10"

Built at Nordsee werke, London.

Do. of Poop

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

29' 5" 29' 6"

When built 1914 Launched

Do. of R.Q.Dk.

Transverse Number

By whom built

Do. of Bridge House

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

390' 8"

Owners Steana de Romana

Do. of Forecastle

Longitudinal Number

Managers British Tanker Co. Ltd.

Do. of excess of Hatchways

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

Residence

Do. above Crown of

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

Port belonging to CONSTANTZA.

Engine Room

Long Bridge Deck Beam at side to top of keel

Gross Tonnage 5311

Less

Ma. Room

Less Engine Room

Less Navigation Spaces

Register Tonnage 3229

Destined Voyage

If Surveyed while Building, Afloat, or in Dry Dock

as cut on Beam		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.		Feet.			
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PARTICULARS OF LONGITUDINAL FRAMING.

15729

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. Inches.	Rivets in Brackets to Bulkheads.		
		Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Number.			Diameter. Inches.		
Framing of L, I or C		6 1/2	3	34	✓									3/4	1	3" each side		
Frames in Bridge 'tween Decks	L	7	3 1/2	4	✓									1/2		bhds only.	10	3/4
Frames from Uppermost Continuous Deck	L No. 1	7	3 1/2	4	✓									"			10	"
	L " 2	7	3 1/2	4	✓									"				
	L " 3	8	3	34 x 45	✓									"		3" + 6" alternately	7	"
	L " 4	8	3	34 x 45	✓									"		remains.	7	"
	L " 5	8	3	38 x 5	✓									"			7	"
	L " 6	8 1/2	3 1/2	35 x 5	✓									"			9	"
	L " 7	9	3 1/2	38 x 5	✓									"			9	"
	L " 8	9 1/2	3 1/2	38 x 5	✓									"			9	"
	L " 9	10	3 1/2	38 x 5	✓									"			9	"
	L " 10	11	3 1/2	40 x 6	✓									"			9	"
	L " 11	15	3 1/2	4 x 65	✓									"			11	"
	L " 12	ON BOTTOM.																
	L " 13																	
	L " 14																	
	L " 15																	
	L " 16																	
Spacing of Longitudinal Frames	Amidships	30"																
	At Ends																	
Double Bottoms	Tank Top Longitudinals																	
L, I or C	Bottom																	
Spacing of Longitudinals	Amidships																	
	At Ends																	
Transverses.		15	38		✓									3/4	3"			
In Bridge	Depth and Thickness	4	3 1/2	38	✓													
'tween Decks	Face Angles	3 1/2	3	36	✓													
	Lugs to Shell*	17 1/2	38		✓													
In Awning, Shelter or Upper 'tween Decks.	Depth and Thickness	4	3 1/2	38	✓									1/8	3"			
	Face Angles	3 1/2	3	38	✓													
	Lugs to Shell*	28	48		✓													
In Hold.	Depth and Thickness	6 1/2	4	46	✓									1/8	3"			
	Face Angles	3 1/2	3	46	✓													
	Lugs to Shell*	40			✓													
	Brackets																	
Spacing of Transverse Frames																		
	* State if jogged or liners.	Yes																
Longitudinal Beams of L, I or C	Bridge Deck	L	5 1/2	25	38	✓								34				
	Awg. or Shldr. Dk.																	
	Upper	L	7	3	34	✓								31				
	Second	L	7 1/2	3	34	✓								31				
	Third																	
	Transverse Beams.																	

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.

5c2, 9.—T.

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 119.7 ft., R.Q.D. — ft., Bridge 29.5 ft., Forecastle 38.6 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 Dks. — Carrying petroleum in bulk. Longitudinal framing
 Official No. ; Signal Letters State if Machinery is fitted aft Yes
 How are the surfaces preserved from oxidation? Inside Clear of oil tanks paint cement. Outside anticorrosive paint

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

Where Fitted.	*Length. Feet.	Water Capacity. Tons.	Where Fitted.	*Length. Feet.	Water Capacity. Tons.
Double bottom, aft, under bunkers		80 c. m.	Fore peak tank,		211 cub. m.
Double bottom, under Engines and Boilers,	✓		After peak tank,		41
Double bottom, if under Engines only,		42 tons	Deep tank, aft,	✓	42
Double bottom, if under Boilers only,		80 c. m.	Deep tank, forward,		462 c. m.
Double bottom, forward,	✓		Other tanks, if fitted,		
Total capacity of double bottom			(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.

Date

No. in builder's yard.

DATES of Surveys held while building

Feb. 20, 21, 23, 24, 25, 27, 28. Mar. 1, 2, 3, 8, 9.

Total No. of Visits 12

Surveyor's Signature

J. G. Buchanan

Lloyd's Register Foundation