

With or Without Disconnected Erections.

STEEL STEAMER.

Received at London Office

THU. 11 SEP 1919

Date of completion of report
Survey held at

6th Sept 1919

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

Yes

Port of Belfast

Date, First Survey

14th 1918

Last Survey Aug 20 1919

191

No. 8200

On the (Single, Twin or Triple Screw)

Steel S.S. "GOGRA" RIG 2 masts no sails

TONNAGE under

CLASS 100 A1

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) 52.0

Total under Upper Dk. 4747.40

Depth at middle of length from top of keel to top of upper deck beams at side 31.0

Do. of Poop 121.00

Transverse Number 83.0

Do. of R.Q.Dk. 57.09

Length on deck from fore part of stem to after part of stern post 400

Do. of Bridge House 6.36

Longitudinal Number 33320

Do. of Houses on Dk. 152.23

Depth "d," at middle of length (See Secs. 2 & 13) 18.4

Do. of excess of Hatchways 50.85

Proportions—Depths to Length—Upper Deck Beam at side to top of keel 12.9

Do. above Crown of Engine Room 41.06

" Long Bridge Deck Beam at side to top of keel 10.25

Gross Tonnage 5180.52

Managers (Where necessary to be entered in Reg. Book.)

Less Crew Space 245.43

Residence

Less above Crown of Engine Room 41.06

Port belonging to Glasgow

TONNAGE FOR FEES 4894.03

Destined Voyage Barry for Ordun

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

Less Engine Room 1657.77

Less Navigation Spaces 126.84

Register Tonnage as out on Beam 3150.51

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
400	0		52	0		Do. do. do. do. do.	19	6	2	2
Moulded depth, ft. 38 ins. 11 To Bridge Dk. Round of Upper Dk. Beam, Actual 13 ins.										
Moulded depth, ft. 31 ins. 0 To Upper Dk.										

FRAMING.						PILLARS.					
FRAME, Angles, or E or L 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.					
" " from # }						CENTRE LINE KEELSON, Vertical Plate above }					
" " length to Collision bulkhead }						" Rider Plate.....					
" " in peaks..						" Flat Plate Keel Angles					
REVERSED FRAME, Angles.....						" Horizontal Plates on Floors.....					
Do. in way of Double Bottoms at Solid Floors...						" Angles or Bulb Angles					
" " at intermdt. Bkts.						SIDE KEELSONS, Number					
FRAMING, depth of girder						" Angles or Bulb Angles					
FLOORS, depth and thickness of Floor Plate }						" Plate above floors, for length....					
" in way of Engine and Boiler Spaces						" Intercoastal Plate, for length....					
" thickness at the ends of vessel						" Attached to outside Plating with Angle...					
" depth at 1/2 the half breadth, as per Rule ...						BILGE KEELSON, Angles					
" height extended at the Bilges						" Intercoastal Plate for length....					
FLOORS in Cell. Double Bottoms.....						" Attached to outside Plating with Angle ...					
" state if flanged (top & bottom).....						SIDE STRINGERS, Number					
" Spacing of Solid floors						" Angle					
CENTRE GIRDER, in Dbl. bottom, dpth. & thickness.						" Intercoastal Plate, for length....					
" Angles, Top						" Attached to outside plating with Angle.....					
" Bottom.....						Upper Deck Stringer Plate, br'dth & thickness }					
" to Floors						" (clear of Bridge) }					
" Brackets at intermdt. frmg., width & thkns						" br'dth & thickness }					
SIDE GIRDERS, number on each side & thickness						" (in way of Bridge) }					
" state if flanged (top and bottom)						" Angle (clear of Bridge) ...					
" Angles (top and bottom)						" Tie Plate at sides of Hatchways.....					
" to Floors.....						" Deck * Iron or Steel, for Full lng.					
MARGIN PLATE, depth (exclusive of flange) }						" Thickness (clear of Bridge)					
" Angle to Outside Plating.....						" (in way of Bridge)					
" Floors						" Wood Deck, Material & thickness					
" Brackets at intermdt. frmg., width & thkns						Second Deck Stringer Plate, br'dth & thickness					
Height of Outside Brackets above at bilge						" Angles on ditto, No. 2					
INNER BOTTOM PLATING, breadth and thickness of Middle Line Strake }						" Tie Plates outside Hatchways					
" in Engine and Boiler space						" Deck * Iron or Steel, for Full lng.					
" Remainder in Holds.....						" Thickness (clear of Bridge)					
BEAMS, Upper Deck, Single Angle, Bulb }						" (in way of Bridge)					
" Angle, Plate, Tee Bulb, or Channel }						" Wood Deck, Material & thickness					
" In way of Long Bridge						Third Deck Stringer Plate, br'dth & thickness					
" Spacing						" Angles on ditto, No.					
BEAMS, Second Deck, Single Angle, Bulb }						" Tie Plates, outside Hatchways.....					
" Angle, Plate, Tee Bulb, or Channel }						" Deck * Material and thickness					
" Spacing						Fourth and Fifth Deck Stringer Plate, }					
BEAMS, Third and Fourth Deck, Single Angle, }						" breadth & thickness }					
" Bulb Angle, Plate, Tee Bulb, or Channel }						" Angles on ditto, No.					
" Angles on upper edge						" Tie Plates outside Hatchways					
" Spacing						" Deck, Material & thickness					
BEAMS, Poop Deck, Angle, Bulb Angle, Plate, }						Poop Deck Stringer Plate, breadth & thickness					
" 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, }						Bridge Deck Stringer Plate, br'dth & thickness					
" Tee Bulb, or Channel						" Angle on ditto.....					
" Angles on upper edge						" Tie Plates.....					
" Spacing						" Deck, Material and thickness					
BEAMS, Forecastle Deck, Angle, Bulb Angle, }						Forecastle Deck Stringer Plate, br'dth & th'kns					
" Plate, Tee Bulb, or Channel						" Angle on ditto.....					
" Angles on upper edge						" Tie Plates					
" Spacing						" Deck, Material and thickness					

* If Iron or Steel Deck, state if whole or part, and if Wood Deck is laid thereon.

GENERAL REMARKS—(continued).

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 49 ft., R.Q.D. ft., Bridge 113 ft., Forecastle 39 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 5/16 Steel
Official No. 141915; Signal Letters State if Machinery is fitted aft no
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.

Where Fitted.	*Length. Feet.	Water Capacity. Tons.	Where Fitted.	*Length. Feet.	Water Capacity. Tons.
Double bottom, aft,	128	375	Fore peak tank,		
Double bottom, under Engines and Boilers,	39	155	After peak tank,		
Double bottom, if under Engines only,			Deep tank, aft,		
Double bottom, if under Boilers only,	180	590	Deep tank, forward,		
Double bottom, forward,			Other tanks, if fitted,		
	Total capacity of double bottom	1120	(If necessary, furnish further information by sketch.)		

* The wells are not to be included in the lengths of the tanks. 347

State whether the above have been tested as required by the Rules. Yes

Order for Special Survey No. 651
Date 9 May 1918
No. 443 in builder's yard.

Dates of Surveys held while building
1918 Oct. 14, 15, 22, 28, Nov. 19, 25, 30, Dec. 5, 9, 12, 16, 20, 1919 Jan. 3, 9, 14, 17, 22, Feb. 24, 28, Mar. 7, 14, 19, 26, Apr. 2, 8, 15, 25, May 6, 13, 21, 27, 29, June 5, 12, 13, 17, 20, 25, 26, 30, July 2, 3, 7, 8, 22, 24, 29, 30, Aug 5, 7, 8, 14, 15, 18, 19, 20

Total No. of Visits 57

Surveyor's Signature J. M. Ilvina