

With or Without  
Disconnected Erections.

STEEL STEAMER.

DISCLOSED  
ROY No. 46 Bolton

Received at London Office  
WED. 5 FEB. 1919

Date of completion of report

Survey held at New Holland, Lincoln

Port of Hull

Date, First Survey 9.5.1917

Last Survey 3rd February 1919

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

Boon Defence Vessel "B.D. 30."

Rig

TONNAGE under 200.63

Tonnage Deck...

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

Total under Upper Dk.

Do. of Poop

Do. of R.Q.Dk.

Do. of Bridge House

Do. of Forecastle

Do. of Houses on Dk.

Do. of excess of Hatchways

Do. above Crown of Engine Room

Gross Tonnage 204.17

Less Crew Space

Less above Crown of Engine Room

TONNAGE FOR FEES..

Less Engine Room

Less Navigation Spaces

Register Tonnage 204.17

as cut on Beam ..

CLASS 4 100 A For Special Service

Breadth (greatest moulded) 25.0

Depth, at middle of length from top of keel to top of upper deck beams at side 13.5

Transverse Number 38.5

Length on deck from fore part of stem to after part of stern post 94.25

Longitudinal Number 3628

Depth "d," at middle of length (See Secs. 2 & 13) 12.0

Proportions—Depths to Length—Upper Deck Beam at side to top of keel 6.9

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

Master

Year of appointment

Built at New Holland, Lincoln

When built 1919 Launched 21st Sept 1918

By whom built W.H. Warren, New Holland

Owners Admiralty

Managers

Residence

Port belonging to

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

LENGTH on Deck as per Rule	Fect.	Inches.	BREADTH—Moulded	Fect.	Inches.	DEPTH, ACTUAL—Top of Floors to top of Upper Dk. Beams	Fect.	Inches.	No. of Decks with flat laid	No. of Tiers of Beams
94	3	25	0	12	6	Do. do. do. do. Second Dk. Beams	12	6	one	one

Moulded depth, ft. 13 ins. 6 To Bridge Dk. Round of Upper Dk. Beam, Actual 6 ins.

Moulded depth, ft. 13 ins. 6 To Upper Dk. Dk. Beam, Actual 6 ins.

FRAMING.							PILLARS.						
	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches per Rule Or as	Inches per Rule	Inches per Rule		Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches per Rule Or as	Inches per Rule	Inches per Rule
ME, Angles, <del>E</del> Bars <i>full length</i>	4 1/2	3	36	4 1/2	3	36	PILLARS In 'tween Deck, size and spacing	<i>2 Built pillars in boiler space each side on frames 20 x 32</i>					
in peaks							" " Hold	<i>5' x 2 1/2' x 32 B.A.</i>					
in way of Double Bottoms at Solid Floors...							" " Quarter 'tween Dks.,	<i>1-3 Round in fore after peaks on frames 3 x 49</i>					
" " at intermdt. Bkts.							" " in Hold						
ing of Frames from centre to centre <i>full length</i>			21			21	KEELSONS & STRINGERS.						
" " from 1/2 length to Collision bulkhead							CENTRE LINE KEELSON, Vertical Plate above floors, Through Plate, or Intercostal Plate			30			30
" " in peaks							" Rider Plate			26			26
ERSED FRAME, Angles...	3	2 1/2	28	3	2 1/2	28	" Flat Plate Keel Angles						
in way of Double Bottoms at Solid Floors...	2 1/2	2 1/2	28	2 1/2	2 1/2	28	" Horizontal Plates on Floors						
" " at intermdt. Bkts.	4 1/2			4 1/2			" Angles or Bulb Angles	4 1/2	3	36	4 1/2	3	36
MING, depth of girder	4 1/2			4 1/2			SIDE KEELSONS, Number <i>one</i>						
ORS, depth and thickness of Floor Plate at mid-line for 1/2 length amidships...	18		30	18		30	" Angles or Bulb Angles <i>double</i>	3	3	28	3	3	28
in way of Engine and Boiler Space			34		34		" Plate above floors, for length...	<i>from 16 Bld to 36 Bld</i>					
thickness at the ends of vessel			43		26		" Intercostal Plate, for length			26			26
depth at 1/2 the half breadth, as per Rule							" Attached to outside Plating with Angle	3	3	28	3	3	28
height extended at the Bilges	<i>Straight across as per Admiralty letter 20/4/17</i>						BILGE KEELSON, Angles						
ORS in Cell, Double Bottoms							" Intercostal Plate for length						
state if flanged (top & bottom)							" Attached to outside Plating with Angle						
Spacing of Solid floors							SIDE STRINGERS, Number <i>one</i>						
NTRE GIRDER, in Dbl. bottom, dpth. & thknss.							" " Angle <i>double</i>	3	3	28	3	3	28
" " Angles, Top							" Intercostal Plate, <i>F.P. &amp; A.P. Bld</i> length			26			26
" " Bottom							" Attached to outside plating with Angle	3	3	28	3	3	28
" " to Floors							Upper Deck Stringer Plate, br'dth & thickness (clear of Bridge)	36	30	36	30		
Brackets at intermdt. frmg., wdth & thknss							" " " " br'dth & thickness (in way of Bridge)	3 x 3	32	3 x 3	32		
E GIRDERS, number on each side & thickness							" " " " Angle (clear of Bridge)						
state if flanged (top and bottom)							" Tie Plate at sides of Hatchways						
" " Angles (top and bottom)							" Deck * Iron or Steel, for <i>full</i> lng.	30 -	28	30 -	28		
" " to Floors							" Thickness (clear of Bridge)						
MARGIN PLATE, depth (exclusive of flange) and thickness							" " (in way of Bridge)						
" " Angle to Outside Plating							" " Wood Deck, Material & thickness						
" " Floors							<del>Second Deck Stringer Plate, br'dth &amp; thickness</del>	<i>9' x 2 1/2' Red Wood</i>					
Brackets at intermdt. frmg., wdth & thknss							" Angles on ditto, No.						
Height of Outside Brackets above at bilge							" Tie Plates outside Hatchways						
NER BOTTOM PLATING, breadth and thickness of Middle Line Strake							" Deck * Iron or Steel, for lng.						
" " in Engine and Boiler space							" Wood Deck, Material & thickness						
" " Remainder in Holds							Third Deck Stringer Plate, br'dth & thickness						
EAMS, Upper Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel	4 1/2	3	30	4 1/2	3	30	" Angles on ditto, No.						
" " In way of Long Bridge	7	3	40	B.A. under			" Tie Plates, outside Hatchways						
" " Spacing	<i>every frame</i>			<i>much houses</i>			" Deck * Material and thickness						
EAMS, Second Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel	3	3	30	3	3	30	Fourth and Fifth Deck Stringer Plate, breadth & thickness						
" " Spacing	<i>every frame</i>						" " " " Angles on ditto, No.						
EAMS, Third and Fourth Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel							" " " " Tie Plates outside Hatchways						
" " Angles on upper edge							" " " " Deck, Material & thickness						
" " Spacing							Poop Deck Stringer Plate, breadth & thickness						
EAMS, Poop Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel							" Angle on ditto						
" " Angles on upper edge							" Tie Plates						
" " Spacing							" Deck, Material and thickness						
EAMS, Bridge Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel							Bridge Deck Stringer Plate, br'dth & thickness						
" " Angles on upper edge							" Angle on ditto						
" " Spacing							" Tie Plates						
EAMS, Forecastle Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel							" Deck, Material and thickness						
" " Angles on upper edge							Forecastle Deck Stringer Plate, b'dth & th'kns						
" " Spacing							" Angle on ditto						
" " Deck, Material and thickness							" Tie Plates						
							" Deck, Material and thickness						







GENERAL REMARKS—(continued).

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

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 should appear in the Register Book) *1 wk. skl.*

Official No. \_\_\_\_\_; Signal Letters \_\_\_\_\_ State if Machinery is fitted aft *None*  
How are the surfaces preserved from oxidation? Inside *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 Cap. Tons.
Double bottom, aft,			Fore peak tank,		
Double bottom, under Engines and Boilers,			After peak tank,		
Double bottom, if under Engines only,			Deep tank, aft,		
Double bottom, if under Boilers only,			Deep tank, forward,		
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.

Order for Special Survey No. ☒

Date ☒

No. *167* in builder's yard.

DATES of Surveys held while building

*May 9<sup>th</sup> 1917 to Feb. 3<sup>rd</sup> 1919*

Surveyor's Signature

*Arthur Scullard*

Total No. of Visits *91*

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