

With or Without

STEEL STEAMER.

Received at London Office

SAT. DEC. 20, 1919

Disconnected Erections.

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

Date of completion of report 19th Dec. 1919.
Survey held at CHEPSTOW, MON.

Port of NEWPORT, MON.

No. 19706.

Date, First Survey 8th. January 1918. Last Survey 11th. December 1919.

Steel Single Screw Steamer "WAR TRENCH"

Rig Fore & aft Schooner

(MAR CASPIO)

Master

Year of appointment

(1) As Master in service of
owner of present vessel—19
(2) As Master of this
vessel—19

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

TONNAGE under 2850.94

Tonnage Deck...

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

Total under Upper Dk. 2850.94

Do. of Poop

Do. of R.Q. Dk.

Do. of Poop House

2850.94

84.54

14.82

3.52

91.02

35.38

3080.22

140.33

83.51

2856.38

985.67

96.63

140.33

1857.59

CLASS 100 A1

FEET.

Breadth (greatest moulded) 46.5

Depth, at middle of length from top of keel to top of upper deck beams at side 25.5

Transverse Number 72.0

Length on deck from fore part of stem to after part of stern post 331.0

Longitudinal Number 23832

Depth "d" at middle of length (See Secs. 2 & 13) 22.25

Proportions—Depths to Length—Upper Deck Beam at side to top of keel 12.98

" " Long Bridge Deck Beam at side to top of keel 10.03

Destined Voyage

If Surveyed while Building, Afloat, or in Dry Dock Building & Afloat.

Feet.	Inches.	BREADTH—	Feet.	Inches.	DEPTH, ACTUAL—	Top of Floors to top of Upper Dk. Beams	Feet.	Inches.	No. of Decks with flat laid
331	0	Moulded	46	6	Do. do. do.	Second Dk. Beams	23	2 1/2	One
Moulded depth, ft. 33 ins. 0 To Bridge Dk. Round of Upper 1 11 1/2 ins.						Moulded depth, ft. 25 ins. 6 To Upper Dk. Dk. Beam, Actual			

per Register, Length 331.0 breadth 46.8 depth 23.1

FRAMING.

Bars amidships 9 3 1/2 .62 9 3 1/2 .62

Double Bottoms at Solid Floors... 3 1/2 3 1/2 .36 3 1/2 3 1/2 .36

at intermdt. Bkts. 24 1/2 24 1/2

from centre to centre amidships 24 1/2 24 1/2

length to Collision bulkhead 24 24

in peaks 3 3 .34 3 3 .34

RAME, Angles in Peaks 3 1/2 3 1/2 .36 3 3 .36

Double Bottoms at Solid Floors... 3 1/2 3 1/2 .36 3 3 .36

at intermdt. Bkts. 9 9

th of girder 9 9

(and thickness of Floor Plate) 24 1/2 24 1/2

line for length amidships 24 24

Engine and Boiler Spaces ES. 38 BS. 44 ES. 38 BS. 44

at the ends of vessel 40 Flanged 40 Flanged

the half breadth, as per Rule 39 34 39 34

ended at the Bilge 39 34 39 34

Double Bottoms... No. No.

if flanged (top & bottom) 24 1/2 24 1/2

ing of Solid floors 39 48 to 38 39 48 to 38

ER, in Dbl. bottom, dpth. & thcknss. 6 6 .60 6 6 .60

Angles, Top 6 6 .60 6 6 .60

Bottom 5 5 .405 5 5 .405

to Floors 3 1/2 3 1/2 .36 3 3 .36

at intermdt. frmg. width & thcknss. 3 1/2 3 1/2 .36 3 3 .36

S, number on each side & thickness One .34 One .34

state if flanged (top and bottom) No No

Angles (top and bottom) 3 1/2 3 1/2 .36 3 3 .36

to Floors 3 3 .36 3 3 .36

TE, depth (exclusive of flange) 44 42 .52 44 42 .52

and thickness 3 1/2 3 1/2 .42 3 3 .42

Angle to Outside Plating 3 1/2 3 1/2 .36 3 3 .36

Floors 3 1/2 3 1/2 .36 3 3 .36

at intermdt. frmg. width & thcknss. 41 41

t of Outside Brackets above at bilge 60 44 to 36 60 44 to 36

OM PLATING, breadth and thickness of Middle Line Strake ES. 44 BS. 52 ES. 44 BS. 52

in Engine and Boiler space 36 to 32 increased .08 in way of hatch

Remainder in Holds 9 3 1/2 .50 9 3 1/2 .50

er Deck, Single Angle, Bulb 9 3 1/2 .42 9 3 1/2 .42

ngle, Plate, Tee Bulb, or Channel 24 1/2 24 1/2

ay of Long Bridge 7 3 .36 7 3 .36

ing 24 1/2 24 1/2

nd Deck, Single Angle, Bulb 7 3 .36 7 3 .36

ngle, Plate, Tee Bulb, or Channel 24 1/2 24 1/2

ing 7 3 .36 7 3 .36

and Fourth Deck, Single Angle 7 3 .36 7 3 .36

ngle, Plate, Tee Bulb, or Channel 24 1/2 24 1/2

les on upper edge 7 3 .36 7 3 .36

ing 24 1/2 24 1/2

nd Deck, Single Angle, Bulb 7 3 .36 7 3 .36

ngle, Plate, Tee Bulb, or Channel 24 1/2 24 1/2

ing 7 3 .36 7 3 .36

and Fourth Deck, Single Angle 7 3 .36 7 3 .36

ngle, Plate, Tee Bulb, or Channel 24 1/2 24 1/2

les on upper edge 7 3 .36 7 3 .36

ing 24 1/2 24 1/2

nd Deck, Single Angle, Bulb 7 3 .36 7 3 .36

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ing 24 1/2 24 1/2

nd Deck, Single Angle, Bulb 7 3 .36 7 3 .36

ngle, Plate, Tee Bulb, or Channel 24 1/2 24 1/2

ing 7 3 .36 7 3 .36

and Fourth Deck, Single Angle 7 3 .36 7 3 .36

GENERAL REMARKS—(continued).

Rpt. 4.

Date of writing

No. in Sur
Reg. Book.
on

Master

Engines made

Boilers made

Registered

Nom. Horse

ENGINES

Dia. of Cylind

Is the screw

in the prop

between the

liners are fi

Dia. of Tunn

collars

No. of Feed

No. of Bilge

No. of Donk

In Engine

P. 35

No. of Bilge

Are all the b

Are all conn

Are they fix

Are they eac

What pipes

Are all Pij

Are the Bil

Is the Scre

BOILER

Total Hea

Working

Can each

each boiler

Smallest di

Thickness

long. seam

Per centag

Size of con

Length of

Working p

Pitch of s

Material

Material

Area at

Thickness

Diameter

Pitch a

thickness

Working

Diameter

Pitch of

SUPER

Date of

Diameter

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 33 ft., R.Q.D. ft., Bridge 98 ft., Forecastle 28.5 ft. (in feet and tenths). When the Poop is joined to the B.D., this should be distinctly stated Poop is not joined to Bridge Deck.

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 should appear in the Register Book) 1 Dk (ste.)

Official No. 143921; Signal Letters. State if Machinery is fitted aft No

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 Capacity. Tons.
Double bottom, aft,	102.08	222	Fore peak tank,	21	104
Double bottom, under Engines and Boilers,	38.7	135	After peak tank,	16	49
Double bottom, if under Engines only,	✓	✓	Deep tank, aft,	✓	✓
Double bottom, if under Boilers only,	✓	✓	Deep tank, forward,	✓	✓
Double bottom, forward,	142.9	368	Other tanks, if fitted,	✓	✓
Total capacity of double bottom		725	(If necessary, furnish further information by sketch.)		

* The wells are not to be included in the lengths of the tanks. 282.68

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

Order for Special Survey No.

Date 10th May 1917

No. 364 in builder's yard.

DATES of Surveys held while building

1918 Jan 8, March 8, 20; April 22, 26; May 13, 16, 24, 29; June 5, 10, 11, 12, 14, 20, 24; July 1, 9, 12, 19, 29; Aug 30; Sept 16, 19; Oct. 8, 15, 18, 29, Nov. 5, 18, 21, 25, 29; Dec. 4, 11, 19.
1919 Jan 1, 13, 21; Feb. 7, 11, 18, 26, March 3, 12, 24, 28; April 3, 11, 25, May 9, 16, 23, June 2, 9, 16, 23, 30, July 3, 14, 17, 21, 24, 29, Aug. 13, 20, Sept. 3, 9, 18, 22; Oct. 13, 23, 30, Nov. 3, 14, 26, Dec. 4, 9, 11 —

Total No. of Visits 78

Surveyor's Signature

S.T. Bryden

Lloyd's Register
Foundation