

# With or Without Disconnected Erections.

## STEEL STEAMER.

THU. 24 APR. 1924

Received at London Office

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

Date of completion of report  
Survey held at

APRIL 5<sup>TH</sup> 1924.

Port of

COPENHAGEN.

No.

6779.

Date, First Survey

FEBRUARY 5<sup>TH</sup> 23.

Last Survey

MARCH 19<sup>TH</sup>

1924.

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

SINGLE SCREW STEAMER "ERIK BOYE"

Rig

SCHOONER.

**TONNAGE under**  
Tonnage Deck... 2010.04  
Do. between Tonnage Dk. and 3rd and 4th Dk. 26.58  
**Total under Upper Dk.** 2010.04  
Do. of Poop 39.00  
Do. of R.Q.Dk. 39.00  
Do. of Bridge House 9.60  
Do. of Forecastle 44.99  
Do. of Houses on Dk. 65.60  
Do. of excess of Hatchways 29.06  
Do. above Crown of Lightship 13.47  
Engine Room 2238.34  
**Gross Tonnage** 2238.34  
Less Crew Space 46.15  
Less above Crown of Lightship 16.72  
Engine Room 716.27  
Tonnage for Fees 65.31  
Less Engine Room 716.27  
Less Navigation Spaces 65.31

CLASS  $\times$  100 A.I.

FEET.

Master

Year of appointment

(1) As Master in service of owner of present vessel: 191  
(2) As Master of this vessel: 191

Built at

NAKSKOV.

When built

1924.

Launched DEC. 15<sup>TH</sup> 1923.

By whom built

A/S NAKSKOV SKIBSVERFT.

Owners

DAMPSELSKABET "VENOILA"

Managers

SVENSEN & CHRISTENSEN.

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

Residence

COPENHAGEN

Port belonging to

COPENHAGEN

Register Tonnage as cut on Beam

1343.89

Destined Voyage ENGLAND - AMERICA.

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

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
305	0	1	45	3	1	20	10	2	ONE.	

Dimensions of Ship per Register, Length 305.3 breadth 45.4 depth 18.5. Moulded depth, ft. 27 ins. 10 1/2 To Bridge Dk. Round of Upper Dk. Beam, Actual 12 ins. Moulded depth, ft. 20 ins. 10 1/2 To Upper Dk.

### FRAMING.

NAME, Angles, or Bars amidships	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship
in peaks	3	32	5	3	32	5
in way of Double Bottoms at Solid Floors	3	34	4	3	34	4
at intermdt. Bkts.	3	42	5	3	42	5
Frames from centre to centre amidships	24	THROUGHOUT	24	THROUGHOUT	24	THROUGHOUT
length to Collision bulkhead	4	3	38	4	3	38
in peaks	3	34	4	3	34	4
in way of Double Bottoms at Solid Floors	3	34	4	3	34	4
at intermdt. Bkts.	3	42	5	3	42	5
depth of girder	3	34	4	3	34	4
depth and thickness of Floor Plate at mid-line for 1/2 length amidships	3	34	4	3	34	4
in way of Engine and Boiler Spaces	3	34	4	3	34	4
thickness at the ends of vessel	3	34	4	3	34	4
depth at 1/2 the half breadth, as per Rule	3	34	4	3	34	4
height extended at the Bilges	3	34	4	3	34	4
RS in Cell. Double Bottoms	34	44	34	44	34	44
state if flanged (top & bottom)	No		No		No	
Spacing of Solid floors	6'-6"	IN HOLD BOILERS	24"	IN ENGINE ROOM	24"	IN FUNNEL
RE GIRDER, in Dbl. bottom, dpth. & thknss.	35 1/2	45-37 1/2	35 1/2	45-37 1/2	35 1/2	45-37 1/2
Angles, Top	3	34	4	3	34	4
Bottom	3	34	4	3	34	4
to Floors	3	34	4	3	34	4
Brackets at intermdt. frmg., width & thknss	ONE		ONE		ONE	
GIRDERS, number on each side & thickness	ONE		ONE		ONE	
state if flanged (top and bottom)	3	34	4	3	34	4
Angles (top and bottom)	3	34	4	3	34	4
to Floors	3	34	4	3	34	4
FLANGED CLEAR OF RS. 1/2	3	34	4	3	34	4
IN PLATE, depth (exclusive of flange) and thickness	26	40	50	26	40	50
Angle to Outside Plating	3	34	4	3	34	4
Floors	3	34	4	3	34	4
Brackets at intermdt. frmg., width & thknss	26 1/2	34	44	26 1/2	34	44
Height of Outside Brackets above at bilge	28 1/2	34	44	28 1/2	34	44
R BOTTOM PLATING, breadth and thickness of Middle Line Strake	48	42	36	48	41	35
in Engine and Boiler space	42	52	44	42	52	44
Remainder in Holds	36	34	35	33	36	33
IS, Upper Deck, Single Angle, Bulb	5	3	44	5	3	44
Angle, Plate, Tee Bulb, or Channel	5	3	44	5	3	44
In way of Long Bridge	5	3	44	5	3	44
Spacing	24	APART	24	APART	24	APART
IS, Second Deck, Single Angle, Bulb	5	3	44	5	3	44
Angle, Plate, Tee Bulb, or Channel	5	3	44	5	3	44
Spacing	24	APART	24	APART	24	APART
IS, Third and Fourth Deck, Single Angle, Bulb	5	3	44	5	3	44
Angle, Plate, Tee Bulb, or Channel	5	3	44	5	3	44
Angles on upper edge	5	3	44	5	3	44
Spacing	24	APART	24	APART	24	APART
IS, Poop Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	5	3	44	5	3	44
Angles on upper edge	5	3	44	5	3	44
Spacing	24	APART	24	APART	24	APART
IS, Bridge Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	5	3	44	5	3	44
Angles on upper edge	5	3	44	5	3	44
Spacing	24	APART	24	APART	24	APART
IS, Forecastle Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	5	3	44	5	3	44
Angles on upper edge	5	3	44	5	3	44
Spacing	24	APART	24	APART	24	APART

### PILLARS.

PILLARS In 'tween Deck, size and spacing	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship
" Hold	3	32	5	3	32	5
" Quarter 'tween Dks.	3	34	4	3	34	4
" in Hold	3	34	4	3	34	4
KEELSONS & STRINGERS.	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship
CENTRE LINE KEELSON, Vertical Plate above floors, Through Plate, or Intercoastal Plate	46 1/2	64	46 1/2	64	46 1/2	64
Rider Plate	46 1/2	68-34	46 1/2	68-34	46 1/2	68-34
Flat Plate Keel Angles	5	5	60	5	5	60
Horizontal Plates on Floors	5	5	60	5	5	60
Angles or Bulb Angles	5	5	60	5	5	60
SIDE KEELSONS, Number	3	3	32	3	3	32
Angles or Bulb Angles	3	3	32	3	3	32
Plate above floors, for length	19	30	19	30	19	30
Intercoastal Plate, for length	5	5	40	5	5	40
Attached to outside Plating with Angle	5	5	40	5	5	40
BILGE KEELSON, Angles	3	3	32	3	3	32
Intercoastal Plate for length	19	30	19	30	19	30
Attached to outside Plating with Angle	5	5	40	5	5	40
SIDE STRINGERS, Number	3	3	32	3	3	32
Angle ON FACE	3	3	32	3	3	32
Intercoastal Plate, for length	19	30	19	30	19	30
Attached to outside plating with Angle	5	5	40	5	5	40
Upper Deck Stringer Plate, br'dth & thickness (clear of Bridge)	46 1/2	64	46 1/2	64	46 1/2	64
br'dth & thickness (in way of Bridge)	46 1/2	68-34	46 1/2	68-34	46 1/2	68-34
Angle (clear of Bridge)	5	5	60	5	5	60
Tie Plate at sides of Hatchways	5	5	60	5	5	60
Deck * Steel, for length	30	INCREASED AT HATCHWAYS	30	INCREASED AT HATCHWAYS	30	INCREASED AT HATCHWAYS
Thickness (clear of Bridge)	5	5	60	5	5	60
(in way of Bridge)	5	5	60	5	5	60
Wood Deck. Material & thickness	5	5	60	5	5	60
Second Deck Stringer Plate, br'dth & thickness	46 1/2	64	46 1/2	64	46 1/2	64
Angles on ditto, No.	3	3	32	3	3	32
Tie Plates outside Hatchways	5	5	60	5	5	60
Deck * Iron or Steel, for length	30	INCREASED AT HATCHWAYS	30	INCREASED AT HATCHWAYS	30	INCREASED AT HATCHWAYS
Wood Deck. Material & thickness	5	5	60	5	5	60
Third Deck Stringer Plate, br'dth & thickness	46 1/2	64	46 1/2	64	46 1/2	64
Angles on ditto, No.	3	3	32	3	3	32
Tie Plates, outside Hatchways	5	5	60	5	5	60
Deck * Material and thickness	5	5	60	5	5	60
Fourth and Fifth Deck Stringer Plate, breadth & thickness	46 1/2	64	46 1/2	64	46 1/2	64
Angles on ditto, No.	3	3	32	3	3	32
Tie Plates outside Hatchways	5	5	60	5	5	60
Deck. Material & thickness	5	5	60	5	5	60
Poop Deck Stringer Plate, breadth & thickness	46 1/2	64	46 1/2	64	46 1/2	64
Angle on ditto	3	3	32	3	3	32
Tie Plates	5	5	60	5	5	60
Deck. Material and thickness	5	5	60	5	5	60
Bridge Deck Stringer Plate, br'dth & thickness	46 1/2	64	46 1/2	64	46 1/2	64
Angle on ditto	3	3	32	3	3	32
Tie Plates	5	5	60	5	5	60
Deck. Material and thickness	5	5	60	5	5	60
Forecastle Deck Stringer Plate, br'dth & thickness	46 1/2	64	46 1/2	64	46 1/2	64
Angle on ditto	3	3	32	3	3	32
Tie Plates	5	5	60	5	5	60
Deck. Material and thickness	5	5	60	5	5	60

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



WEB FRAMES.		Inches in Ship.	Inches in Ship.	Inches per Rule. Or as App.	Inches per Rule. Or as App.	FORGINGS or CASTINGS.		Inches in Ship.	Inches per Rule. Or as Approved.
WEB-FRAMES, In Fore Body, No. and spacing		ON 134	138 FRAMES			KEEL, Bar, depth and thickness		✓	✓
" " " brdth. & thickness		19	38	19	38	STEM, moulding and thickness		7 3/4 x 2 1/4	7 3/4 x 2 1/4
" " " No. of Side Stringers		30 OFF	19.30 FORWARD OF 131 FRAME			STERN-POST for Rudder do. do. <i>FORGED STEEL</i>		7 1/2 x 5 1/4	7 1/2 x 5 1/4
WEB-FRAMES, In E. & B. Space, No. & spacing						" for Propeller		8 1/2 x 5 1/4	8 1/2 x 5 1/4
" " " brdth. & thickness						RUDDER—A x D* Table 22. Speed 10 knots.		262.	262.
" " " No. of Side Stringers						Main-Piece, diameter at head		1 1/2 DIA	7 1/2
" " " Size of Face Angles to Web-Frames		5 x 3	50	5 x 3	50	" " " at heel		5 1/4	5 1/4
BRACKET PLATES to Stringers between Web Frames, depth and thickness									

BULKHEADS.	Number.	Vessel.	Per Rule.	Thickness.	STIFFENERS.				Single or Double Frames.	Height up, state deck.	RUDDER, how constructed
					Horizontal.		Vertical.				
				Inches.	Size.	Spacing.	Inches.	Size.	Spacing.		
AFTER PEAK.											
W.T. BULKHEADS	1.	1.		32-30.	RECESS TOP.	5 1/2 x 3-36	24	SINGLE	4.0.		✓
57 FRAME.	1.	1.		36-26.		5 1/2 x 3-46	30	SINGLE	4.0.		✓
78 FRAME	1.	1.		42-26		5 1/2 x 3-30	30	SINGLE	4.0.		✓
" COLLISION "	1.	1.		42-26	PEAK DECK STRINGER.	5 1/2 x 3-50	24	SINGLE	4.0.		✓
PARTITION											
LONGITUDINAL.											
Are the outside Plates doubled two spaces of Frames in length? <i>No</i> Are the <del>Side Plates</del> Watertight Doors in efficient working order? <i>YES</i>											

PLATING.										RIVETING.										
STRAKES.	AS IN SHIP.						PER RULE OR AS APPROVED.		EDGES.				BUTTS.							
	AMIDSHIP.		FORWARD.		AFT.		AMIDSHIP.		Ordinary or Joggled?		RIVETS.		Double or Treble and for what Length.		RIVETS.		STRAPS.		IF LAPPED.	
	Breadth.	Thickness.	Thickness.	Thickness.	Breadth.	Thickness.	Breadth.	Thickness.	Single or Double.	Breadth of Lap.	Diam.	Spacing cr. to cr.	Diam.	Spacing cr. to cr.	Breadth.	Thickness.	Breadth.	For what Length.		
FLAT PLATE KEEL.....	44 1/4	60.	✓ 56	56	44 1/4	60.	✓ 56	56	DOUBLE.	5 1/2	7/8	3 1/2	✓ TREBLE +	7/8	3 1/2	16 1/2	7 1/2	Full		
GARBOARD OR A Strake	68	48	✓ 48	48	68	48	✓ 48	48												
State actual thickness in way of Double Bottom			✓ 48	48			✓ 48	48												
MARGIN PLATE			✓ 56	48			✓ 56	48												
E	64		✓ 48	48	64		✓ 48	48	SINGLE.	2 1/2										
F			✓ 56	48			✓ 56	48												
G			✓ 56	48			✓ 56	48												
MAIN SHEER			40	40			40	40	DOUBLE.	5 1/2	7/8	3 1/2								
J	54	52	38	34	54	51	38	34												
BRIDGE SHEER	44	52	38	34	44	51	38	34												
L																				
M																				
N																				
O																				
P																				
Q																				
R																				
S																				
T																				
U																				
V																				
W																				

\* Where a long bridge is fitted the thickness of Upper Deck Sheerstrake and Strake below should also be stated clear of same.

BRIDGE Upper Deck	(Butts, TREBLE riveted for	Full.	✓	length amidship.	Butts of Side Stringers	✓	riveted.
Stringer Plate	(Straps, single, double or overlapped for	✓	length amidship.	" Tie Plates	✓	riveted.	
Upper Second Deck	(Butts, <i>DOUBLE IN BRIDGE</i> riveted for AT BRIDGE END	✓	length amidship.	Inner Bottom Plating, riveting of Edges	SINGLE.	Butts DOUBLE.	
Stringer Plate	(Straps, single or overlapped for	✓	length amidship.	MIDDLE LINE STRAKE			
				Centre Girder Butts, TREBLE	✓	Keelson Butts, riveted.	
				Frames, riveted through Plates with	3/4 in.	Rivets, about 5 1/2 apart.	
				Rivets, state whether Iron or Steel	STEEL.		

FRAMES extend in one length from *SMALL ANGLE FRAMES MIDSHIP 33 x 34* to *UPPER & BRIDGE DECK* *FILE ALL TAIL ON* State if ordinary or joggled *JOGGLED.*

REVERSED FRAMES on floors and frames extend from *CENTRE GIRDER TO MARGIN PLATE* State if ordinary or joggled *JOGGLED.*

MASTS, SPARS, &c.										
	Material.	Total Length.	DIAMETER AND THICKNESS.			No. of Plates in round.	ANGLES.		RIVETING.	
			At Partners.	Heel.	Hounds.		Head.	Number.	Size.	Seams.
LOWER MASTS.....	Fore	STEEL.	52-4'	21" x 40"	18" x 40"	18 1/2 x 30	✓	✓	25, 21, 5 1/4	76, 14 1/2 x 3 1/4
	Main		53-10'	21" x 40"	18" x 40"	18 1/2 x 30	✓	✓		
	Mizen									
Bowsprit										
Topmasts, Yards and Remainder of Spars										
Rigging, Material and Size, Shrouds										
Sails.										

Fore Top Mast Wood. 30-6' Main 30-6'

Stays Fore Mast Top Stay 3' 11"

Sails, and the following spare sails



EQUIPMENT No. 21637				LETTER 2				ANCHORS.				TONNAGE U.D.K. OR PLATING No. FOR TRAWLERS						
Number of Certificate.	Anchors.	WEIGHT, EX. STOCK			WEIGHT OF STOCK.			TEST, PER CERTIFICATE.				WEIGHT REQUIRED BY TABLE 31.			Description of Anchor	Makers.	Where and when tested and Superintendent.	
		Cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.	Tons.	cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.				
67	1st Bower ...	42	1	23		✓		37	10	0	0	42	0	0	STOCKLESS	OTTO GRUSON & CO	8.2.21. N. BERG. MAGDEBURG-BUCKAU.	
249	2nd „ ...	41	1	17		✓		36	16	1	0	42	0	0	“		-	26.2.23.
72	3rd „ ...	36	2	13		✓		33	10	1	7	35	2	0	“		-	6.4.21
	4th „ ...																	
	Collective weight.	120	1	25								119	2	0	✓			
219	Stream .....	11	2	13	1	3	25	13	10	0	0	13	3	0	✓ ORDINARY.	OTTO GRUSON & CO	MAGDEBURG-BUCKAU 27.9.22. N. BERG.	
	Kedge.....																	

If Patent, state Name of Patentee

Stockless, state Mechanical Tests

Particulars of **Drop Test** of Cast Steel Anchors, viz. :—  
 Weight, Surveyor's Initials, Number of Certificate, Date of Test.

1st Bower	27.0.23	25.11.20	N. BERG	No 1401
2nd "	27.2.18	19.2.23	"	No 1642
3rd "	24.0.2	15.2.21	"	No 1557
4th " STREAM.	10.2.21	28.8.21	KARL HAUS	No 2689

## CHAIN CABLES.

## HAWSERS AND WARPS.

Number of Certificate.	Length and size supplied.		Test per Certificate.		WEIGHT OF CHAIN CABLE.		Length and size per Table 31.		Description.	Makers of Cables.	Where and when tested, and Superintendent.	Material.	Length and size supplied.		Breaking Test of Steel Wire Towline.	Length and size per Table 31.	
65	243	1 7/8	63.5	882	436.3.8	425.1.0	240	1 7/8	SWD LINK	CARL SCHLIEPER SCHLIGER WEST 9.8.23	J. Q. WEST.	TOWLINE	100	4	33	100	4
										GRUNW. WEST.		HAWSERS & WARPS	2.90	2 1/2			
													2.90	2 1/2			
Iron Stream Chain or Steel Wire	75	4 1/2	35				75	4 1/2	STEEL WIRE								

**Boats** 2 LIFEBOATS 22'0" x 7'0" x 3'2" 1.0 INCH 16'0" x 5'4" x 2'4" **Steering Gear, Steam** SCHLIEFER & CO 8'7" **Steering Gear, Hand** 4 1/2 dia.  
**Pumps** Number 1 PUMP TO FORE PEAK **Diameter of Barrel** 2" **State whether they are in efficient working order** YES  
**Windlass** is 1/2 SCHLIEFER & CO SELF ACTING QUICKWINDING. **Capstan** ✓  
**Engine Room Skylights**.—How constructed? STEEL WITH STEEL FLAPS. **What arrangements for deadlights in bad weather?** CANVAS COVERS  
**Coal Bunker Openings**.—How constructed? STEEL **How are lids secured?** WOOD COVERS BATTENED DOWN **Height above deck?** 2'9"  
**Number of Scuppers**, and numbers and dimensions of **Freeing Ports, &c.** 3 OFF FORWARD & 3 OFF AFT. 2'4" x 1'5"  
**Ceiling in Holds**, thickness and material. 2 1/2" PINE. **Cargo Battens**, thickness and material 2" PINE.  
**Cargo Hatchways**.—How formed? STEEL CORNING 44. **HORIZONTAL STIFFENERS** 7.3" x 40" NO 2 8" x 3" x 40" **Hatches**, If strong and efficient? YES.  
**State size No. 1 Hatch (Forward)** 28'0" x 18'0" **No. 2 Hatch** 34'0" x 18'0" **No. 3 Hatch** 30'0" x 18'0" **No. 4 Hatch** 28'0" x 18'0"  
**Number of Web Plates, Shifting Beams and Fore and Afters** to each Hatch WEBS. NO 1.5 1/2 18" x 38" ANGLES 4" x 3" x 44". NO 2.5 NO 3.4. NO 4.4. 3 1/2 4" x 3" x 44".  
**No. of Breasthooks** 1 BETWEEN U.D. & F.D. **No. of Crutches** ✓  
**Bulwarks**, height above deck and description 4'6" PLATE STEEL 4'0" ABOARD. **Main Rail**, material and size STEEL 7 1/2 x 2 1/2 x 50.  
The foregoing is a correct description. **NAKSKOV SKIBSVÆRFT** **Surveyor's Signature** Cyril B. Seaver.  
Builder's Signature (here only) **Surveyor to Lloyd's Register of Shipping.**

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

1923. 30/1. 22.2. 27/3. 5/4. 17/4. 19/10 1924. 1/3. 29/3. 1/4.

**Workmanship**. Are the butts of plating planed or otherwise fitted? OVERLAPPED

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.

Do any rivets break into or through the seams or butts of the plating? NO.

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. 26, par. 20)? YES.

State results of tests GOOD.

Have all the gutterways been tested as required by the Rules (Sec. 26, par. 20)? YES.

State results of tests GOOD.

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

The workmanship is very good and in every way satisfactory.

The vessel has been built in accordance with the Secretary's letters of the above dates and in accordance with the approved plans and in every respect as required by the rules.

The Surveyor should state the Number of Report and Name of any Sister Vessel.  
 Plans to be forwarded with F.E. Report showing vessel as built.

The amount of Entry Fee ..... £157.00 : ✓

Special Survey Fee.... £4887.84. : ✓

Travelling Expenses, if any £926.13 : ✓

State whether the Vessel has been built under Special Survey YES.

I am of opinion this Vessel should be Classed 100 A.1. INTERMEDIATE B.1. IN FORE HOLD DISPENSED WITH 4 B.1. ONLY

With, or without Freeboard, as condition of Class LLOYD'S R. & C.P. ELECTRIC LIGHTS. WIRELESS. STRENGTHENED FOR NAVIGATION. **Surveyor to Lloyd's Register of Shipping.**

**Committee's Minute**

**Character assigned**

FRI. MAY. 9 1924

100 A.1  
 subject

Lloyd's A & B. P.

W. B. L. P.

+ L. B. 3.24  
 L. B. C. L.

TUES. 22 JUL 1924

Lloyd's Register  
 Foundation

W397-0078

2/2



GENERAL REMARKS—(continued).

Reverse frames on all hatch and frames. & beam brues increased.  
Bulkhead between No. 2 Holds dispensed with and 5 Reverse frames 4'3" x 38' fitted on frames.  
Four frames at each end of Bridge carried up to Bridge deck.  
All peak frames carried to Poop & Forecastle respectively.  
Angle frames at Bilge 3 1/2' x 3' x 34' 54' to 107 frames.  
Jusset angles to tank side on every 3<sup>rd</sup> frame aft of 1/4<sup>th</sup> from stem, every 2<sup>nd</sup> frame forward of 1/4<sup>th</sup> from stem.  
Hatch and beams on upper deck. No. 1 hatch. 12' x 40' Plate 9' x 3' x 52. Bulk Angle  
- - - - - 12' x 40' - 10' x 32' x 52 - -  
- - - - - No. 2 - 20' x 48' - 9' x 3' x 48 - -  
- - - - - No. 3 - 17' x 40' - 9 1/2' x 32' x 50 - -  
- - - - - No. 4 - 12' x 40' - 9 1/2' x 32' x 52 - -  
- - - - - 12' x 40' - 9' x 3' x 50 - -  
Hatch and beams on Bridge deck. No. 2. 12' x 40' - 10 1/2' x 32' x 54 - -  
- - - - - No. 3. 12' x 40' - 9 1/2' x 32' x 52 - -  
Watertight floors in double bottom. 42. Stiffeners 3 1/2' x 3' x 34'  
Curtain girder angles to floors in Engine Room & Under boiler beamers. 5' x 5' x 34' E.S. 5' x 5' x 44' D.B.

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 20.66 ft., R.Q.D. ✓ ft., Bridge 180 ft., Forecastle 35.5 ft.  
(in feet and tenths). When the Poop is joined to the B.D., this should be distinctly stated *The Poop is Not Joined to the Bridge.*

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) *12" (5 1/2")*

Official No. ✓ ; Signal Letters *N.F.H.S.* State if Machinery is fitted aft *No. Engines fitted Missions.*  
How are the surfaces preserved from oxidation? Inside *2 Coats Red oxide, Cement in peaks, & double bottom tanks* Outside *2 Coats red oxide and 2 coats patent composition*

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,	90	210	Fore peak tank,		87
Double bottom, under Engines and Boilers,			After peak tank,		58.
Double bottom, if under Engines only,	20	66	Deep tank, aft,		
Double bottom, if under Boilers only,	22	69	Deep tank, forward,		
Double bottom, forward,	128	342	Other tanks, if fitted,		
	Total capacity of double bottom	687	(If necessary, furnish further information by sketch.)		

\* The wells are ~~not~~ to be included in the lengths of the tanks. 260

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

Order for Special Survey No. 10

Date *Oct 9<sup>th</sup> 1923.*

No. 21. in builder's yard.

DATES of Surveys held while building

*1923 5/2. 27/2. 28/2. 23/3. 24/3. 17/8. 5/9. 14/9. 2/10. 3/10. 30/10. 31/10. 6/11. 7/11. 8/11. 12/11.  
20/11. 21/11. 30/11. 14/12. 1924. 15/1. 8/2. 25/2. 14/3. 19/3.*

Surveyor's Signature

*April B. Seaver*

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Total No. of Visits 25

Lloyd's Register Foundation