

Rpt. 1.

RECEIVED

16 MAR 1944  
10 MAR 1944

WRECK  
SECTION  
No. 1061

# STEEL STEAMER OR MOTORSHIP

Received at London Office

WRECK  
SECTION  
No. 1061

State if Report has been sent on the Freeboard of the Vessel Yes

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

Date of completion of report

February 22, 1944

Port of Saint John, N. B.

No. 546

Survey held at Saint John, N. B.

Date First Survey August 5th, 1942

Last Survey January 31, 1944

On the (State if Machinery, fitted Aft and if Single, Twin or Triple Screw)

Single Screw Steamer "FAWKNER PARK" (Machinery amidships)

State Type (Full scantling, Complete Superstructure with or without Tonnage Openings)

Full scantling

State Type of Erections Poop, Bridge and Forecastle

TONNAGE under Tonnage Deck... 2519.67

CLASS X 100A1

State if with freeboard as condition of Class

No

Built at Saint John, N. B.

Do. of space or spaces between Tonnage Dk. and Upper Dk. ---

Length from fore part of stem to after part of stern post on summer L.W.L. See Sec. 3 (1a) L 310.0

Launched 16th Aug., 1943 Yard No. 16

Breadth (greatest moulded) B 46.3

Builders St. John Drydock and Shipbuilding Co. Ltd.

Depth, at middle of length from top of keel to top of beam at side of uppermost continuous deck. See Sec. 3 (1c) D Sheer 24.5 Flat Sheer 25.16

Owners Canadian Government

1st Longitudinal Number (L x D) = 7595

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

2nd Numeral L x (B + D) = 21957

Residence ---

REGISTERED DIMENSIONS. FEET.

Framing Depth "d," at middle of length. See Sec. 3 (1d) 21.42

Port of Registry To be registered in Australia

Length 315.5

Proportions—Depth to Length—Uppermost continuous deck to top of keel 12.65

If surveyed while building, afloat, or in dry dock

Breadth 46.5

Do. Long Bridge to top of keel 9.25

Building and afloat

Draught 23.0

Draught Moulded 20' 2 3/8"

## FRAMES, DOUBLE BOTTOM AND BEAMS.

	INCHES IN SHIP.	Any Departure from Approved Plans to be Noted.		INCHES IN SHIP.	Any Departure from Approved Plans to be Noted.
<b>FRAMES, Spacing amidships</b> .....	24 ✓		<b>Bracket Floors, Frame</b> .....		
" " from 1/2 length to Collision bulkhead.....	24 ✓		" " Reversed Frame.....	None ✓	
" " in peaks.....	24 ✓		" " Vertical Struts.....		
<b>DE FRAMING.</b>			<b>Centre Girder, depth and thickness amidships</b>	37 x 7/16	Approved 37 x .46 ✓
<b>Frame Amidships, Angle</b> .....	10 x 3 1/2 x .46 ✓		" " top Angles...Double.....	3 x 3 x 3/8	
" " Extends up to.....	Upper Deck ✓		" " bottom Angles...Double.....	3 1/2 x 3 1/2 x 7/16	
<b>Reversed Frame Amidships, Angle</b> .....			<b>Longitudinal in D.R. Tanks (clear of E &amp; B)</b>		
" " Extends up to.....			<b>Side Girders</b> No. each side and thickness Top	6 x 3 1/2 x .40 ✓	Approved 6 x 3 1/2 x 5/16 ✓
<b>Depth of Framing Girder</b> .....	None ✓		<b>Margin Plate</b> depth (excl. of flange) and thickness Bottom	6 x 3 1/2 x .52 ✓	6 x 3 1/2 x 7/16 ✓
<b>Frames in Uppermost Continuous 'tween Decks, Angle, [ or [</b> .....			" " Vertical Angle to Tank side Bracket abaft 1/2 len. from stem.....	3 x 3 x 3/8 ✓	
" " <b>Second 'tween Decks, Angle, [ or [</b> .....			" " Vertical Angle to Tank side Bracket forward 1/2 len. from stem.....	5 x 5 x 3/8 ✓	Approved
" " <b>Third " " " "</b> .....			" " Gussets, spacing and scantling abaft 1/2 len. from stem.....	22 x 11/32	Approved .34
<b>Framing in Peaks, Angle</b> .....	7 x 3 1/2 x .32 ✓	Approved 7 x 3 x .32 ✓	" " Gussets, spacing and scantling forward 1/2 len. from stem.....	28 x 11/32	Approved .34
<b>Diameter and Spacing of Rivets through Frame and Shell Plating amidships</b> .....	3/4 - 5/4 ✓		<b>Tank Side Brackets, height above base line at toe of Frame and thickness</b>	59 x 3/8 ✓	59 x .38 ✓
<b>State if Frame Joggled Bottom Frames</b> .....	Yes ✓		<b>INNER BOTTOM PLATING.</b>		
<b>FRAMING ARRANGEMENTS (Sec. 7), state system and particulars</b>	12" Channels ✓		Breadth and thickness of Middle Line Strake ...	65 1/2 x 7/16 ✓	Approved 65 1/2 x .40 ✓
<b>STRENGTHENING OF BOTTOM FORWARD. State Particulars</b> .....	.50 Shell Pltg. ✓		Thickness of remainder in Holds .....	11 1/2 Under ✓	Under 32 + 32 Hatches 35 + 38 Hatches
	No side stringers ✓		Are Rule requirements complied with regarding increases of scantlings in way of double bottom in E. & B. space and framing in Bunkers and Boiler Room?.....	Yes ✓	
	3 Bottom Frames ✓		<b>BEAMS.</b>		
	Shell 19/16" ✓		<b>Uppermost Continuous Deck, amidships</b>	6 x 3 1/2 x .40 ✓	Approved 6 x 3 1/2 x 5/16 ✓
	6 rows of Intls ✓		" " in Wells, Angle [ or [		
<b>ANGLE BOTTOM.</b>			" " in way of Bridge, Angle [ or [	7 x 3 1/2 x .32 ✓	7 x 3 x .33 ✓
<b>Floors, Depth and thickness at mid-line in Holds</b> .....			" " Spacing.....	24 ✓	
Height of Brackets at side above base line at toe of frame .....			<b>Second Deck, amidships, Angle, [ or [</b> .....		
<b>Middle Line Keelson, on Floors, Angles, [ or [</b> .....			Spacing.....		
" " Through Plate or Intercostal Plate...)			<b>Third Deck, amidships, Angle, [ or [</b> .....	None ✓	
" " Foundation Plate on Floors .....			Spacing.....		
" " Flat Plate Keel Angles			<b>Fourth Deck, amidships, Angle, [ or [</b> .....		
<b>Side Keelsons, No. each side</b> .....			Spacing.....		
" " thickness of Intercostal Plate...			<b>Poop Deck, Angle [ or [</b> .....	6 x 3 1/2 x .40 ✓	Approved 6 x 3 1/2 x 5/16 ✓
" " Angles .....			Spacing.....	24 ✓	Approved 6 x 3 1/2 x 5/16 ✓
<b>DOUBLE BOTTOM.</b>			<b>Bridge Deck, Angle [ or [</b> .....	6 x 3 1/2 x .40 ✓	Approved 6 x 3 1/2 x 5/16 ✓
<b>Solid Floors, thickness and spacing</b> .....	11/32" @ 24" ✓	Approved .34 ✓	Spacing.....	24 ✓	7 x 3 x .33 ✓
" " Are Frame and Reversed Frame joggled?.....	Yes ✓		<b>Forecastle Deck, Angle [ or [</b> .....	7 x 3 1/2 x .32 ✓	Approved 7 x 3 x .33 ✓
<b>Bracket Floors, breadth and thickness at middle line.....</b>			Spacing.....	24 ✓	6 x 3 1/2 x 5/16 ✓
" " breadth and thickness at margin plate.....	None ✓				



# PILLARS AND DECKS.

	INCHES IN SHIP.	Any Departure from Approved Plans to be Noted.	INCHES IN SHIP.	Any Departure from Approved Plans to be Noted.
<b>PILLARS</b> , No. of Rows..... One				
"    in 'tween Decks, Size and Spacing.....	None			
"    "    "    "    "    "				
"    in Holds 12"x12" H Section	At Frs. 36.95 & 139	Approved 12 x 8H		
"    "    "    "    "    "				
<b>Centre Line Bulkhead.</b>				
Stiffeners and Spacing.....	None			
Plating, thickness of .....				
<b>STRINGERS AND DECKS.</b>				
<b>Uppermost Continuous Deck.</b>				
Stringer Plate, breadth and thickness in Wells	83 1/2 x 5/8	Approved 83 1/2 x .65		
"    "    "    "    in way of Bridge	83 1/2 x 3/8	Approved 83 1/2 x .35		
"    Angle in Wells .....	6 x 6 x 5/8			
Thickness of Plating abreast Deck openings in way of Wells .....	5/8	Approved .65		
Thickness of Plating abreast Deck openings in way of Bridge .....	5/16	Approved .30		
Thickness of Plating within line of openings...	5/16 & 11/32	Approved 30 & .35		
If Sheathed, material and thickness .....	No Sheathing			
<b>Second Deck.</b>				
Stringer Plate, breadth and thickness in Wells...	None			
Stringer Plate, breadth and thickness in way of Bridge .....				
If Plated, state thickness .....				
<b>Third Deck.</b>				
Stringer Plate, breadth and thickness .....				
If Plated, state thickness .....				
<b>Fourth Deck.</b>				
Stringer Plate, breadth and thickness .....				
If Plated, state thickness .....				
<b>Poop Deck.</b>				
Stringer Plate, breadth and thickness .....	11/32	Approved .35		
Plating, Sheathing, material and thickness .....	5/16 & 11/32	No Sheathing .25 & .30		
<b>Bridge Deck.</b>				
Stringer Plate, breadth and thickness .....	65 1/2 x 8 & 3/8	.60 & .40		
Plating, Sheathing, material and thickness .....	11/32	No Sheathing .35		
<b>Forecastle Deck.</b>				
Stringer Plate, breadth and thickness .....	11/32	.35		
Plating, Sheathing, material and thickness .....	5/16 & 3/8	.30 & .40		

# SHELL PLATING.

SCANTLINGS.					RIVETING.						
STRAKES.	AS IN VESSEL.				ANY DEPARTURE FROM APPROVED PLANS TO BE NOTED.	EDGES.		BUTTS.			
	AMIDSHIPS.		FORWARD.	AFT.		SINGLE OR DOUBLE.	RIVETS.	No. OF ROWS OF RIVETS.	RIVETS.		STRAPPED OR LAPPED.
	Breadth.	Thickness.	Thickness.	Thickness.					Diam.	Spacing cr. to cr.	
FLAT PLATE KEEL .....	46 1/2	5/8	5/8	5/8	Approved 46 1/2-.65-.59-.59	Double	7/8 3/7	3 rows	7/8	3 1/8	Lapped
"    DBLG. (if any)		None						None			
BOTTOM PLATING, No. of Strakes .....		1/2	9/16	7/16 & 1/2	.50-.55-.50	Double	3/4 3	3 rows	3/4	2 5/8	"
BILGE PLATING, No. of Strakes .....		1/2	7/16	7/16 & 1/2	.50-.42-.50	"	3/4 3	"	3/4	2 5/8	"
SIDE PLATING, No. of Strakes .....		1/2	3/8	7/16 & 3/8	.50-.40-.50	"	3/4 3	"	3/4	2 5/8	"
UPPER DECK, Sheer-strake in Wells .....		-	5/8	5/8	-.65-.65	---	---	4 rows and 3 rows	1 1/8 7/8	4 & 3 1/2	"
UPPER DECK, Sheer-strake in Bridge ...	65	1/2	9/16	7/16	65-.50	---	---	4 rows and 3 rows	1 1/8 3/4	4 & 2 5/8	"
STRAKE BELOW Sheer-strake in Wells .....			1/2	to 9/16	.55 & .45 to .50 .55	Double	7/8 3/7	3 rows	7/8	3 1/8	"
STRAKE BELOW Sheer-strake in Bridge ...		1/2 & 9/16	-	-	.50	"	3/4 3	"	7/8 3/4	3 1/8	"
POOP SIDE PLATING .....					.35 & .33	Single	3/4 3	1 row	3/4	2 5/8	"
BRIDGE SIDE PLATING ...		7/16 & 1/2			.45 & .50	"	3/4 3	3 rows	3/4	2 5/8	"
FORECASTLE SIDE PLATING			3/8		.38	---	---				

# WATERTIGHT BULKHEADS.

<b>Total No. of W.T. BULKHEADS in Vessel—</b>				
Extending to Upper Deck (Sec. 3 c)	5			
"    Deck next below .....	-			
As per Rule .....	5			
	Plating Thickness.	STIFFENERS.		
		VERTICAL.	HORIZONTAL.	
		Scantlings / Spacing.	Scantlings / Spacing.	
MIDSHIP BULKHEAD, Upper tween decks				
"    "    Second .....		None		
"    "    Third .....				
"    "    Holds FR. 86...	7/16	10 x 3 1/2	2' 0" to 2' 9"	None
COLLISION .....		5 x 3 1/2	2' 0" to 2' 9"	5' 0" & 6' 0"
AFTER PEAK .....		5/16	2' 0" to 2' 9"	5' 0" & 6' 0"

# FORGINGS and CASTINGS.

	Casting or Forging.	Scantlings.	Maker's Name.	Any departure from approved plans to be noted.
KEEL, Bar .....		Flat Plate Keel		
STEM .....		Rolled 8 1/4 x 2 1/4		
STERN FRAME { Propeller Post .....	Casting	9 1/4 x 6	Canadian Car & Foundry Co. Ltd.	
{ Rudder .....	"	9 1/4 x 6		
RUDDER—A x D .....		270.6		
Speed of Vessel .....		10 knots		
RUDDER mainpiece at head ...	Forging	8 1/2" dia.	Canada Foundries & Forgings Ltd.	
"    "    heel ...	"	6 1/2" dia.		
how constructed .....	Forged	arms. Shrink & Keyed		
double or single plate .....	Single	1" thick		
coupling, vertical or horizontal .....	Horizontal	6-2 1/2" dia. fitted bolts.		

# STEEL.

Manufacturer's Name or Trade Mark of the Steel used in the construction of the Vessel (state process of manufacture) Open Hearth.

Bethlehem Steel Company; The Phoenix Iron Co; U.S. Steel Export Co; Steel Company of Canada Ltd; Dominion Steel & Coal Corp; Dominion Foundries & Steel Limited; Algoma Steel Corp.

Has the Steel been tested as required by the Rules? Yes.



0059 2/4

EQUIPMENT No 23209

LETTER *u*

ANCHORS.

Number of Certificate.	Anchors.	WEIGHT, EX. STOCK.			WEIGHT OF STOCK.			TEST, PER CERTIFICATE.				WEIGHT REQUIRED BY TABLE 53.	Description of Anchor.	Makers.	Where and when tested and Superintendent.
		Cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.	Tons.	cwts.	qrs.	lbs.	Cwts.			
8716	1st Bower ...	47	0	22	✓							45	Cast steel stockless	Steel Steel	Novel. Tue. 6/7/43
8715	2nd " ...	45	2	21	✓							45	do	Foundry Ltd	H.G.L. PILDITCH.
	3rd " ...														
	Collective weight.														
3896	Stream .....	13	1	18	✓							12 (ex stock)	15 stockless	do	Novel Tue. 11/9/43 H.G.L. PILDITCH.

CHAIN CABLES.

Number of	Length and size supplied	Test per Certificate.	WEIGHT OF CHAIN CABLE.	Length and Size per Table 53.	Descrip-	Makers of Cables	Where and when tested,	Material	Length and Size supplied.	Breaking Test of	Length and Size per Table 53.
-----------	--------------------------	-----------------------	------------------------	-------------------------------	----------	------------------	------------------------	----------	---------------------------	------------------	-------------------------------



EQUIPMENT No. 23209										LETTER "u"	ANCHORS.
No. of Certificate.	Anchors.	WEIGHT, EX. STOCK.			WEIGHT OF STOCK.			TEST, PER CERTIFICATE.			Where and when tested and Superintendent.
		Cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.	Tons.	cwts.	qrs.	
5	1st Bower	47	2	1	Stockless				45		Montreal, 11/9/43 H.G. Pilditch
4	2nd "	46	3	14	Stockless				45		
	3rd "				Statutory tests not made						
	Collective weight.										
	Stream	13	1	18	Stockless				12 (ex stock)		-do-

CHAIN CABLES.										15 stockless	HAWSERS AND WARPS.							
Number of Certificate.	Length and size supplied.		Test per Certificate.		WEIGHT OF CHAIN CABLE.		Length and Size per Table 53.		Description.	Makers of Cables.	Where and when tested, and Superintendent.	Material	Length and Size supplied.		Breaking Test of Steel Wire.	Length and Size per Table 53.		
	Length.	Diam.	Statu- tory.	Break- ing.	Supplied.	Per Rule.	Length.	Diam.					Length.	Cir.		Length.	Cir.	
1579	Fathoms.	1 15 16	Tons.	94 5 10	Cwts. qrs. lbs.	511 1 2	Fathoms.	1 15 16	Stud Baldt Link Anchor Chain & Forge Co. F.S.W.	Philadelphia 4/1/43 J.K. Helms	TOWLINE... HAWSERS & WARPS " "	Fathoms.	100	4	33.2	Fathoms.	100	4
		225		67 10										6/12				
Max Stream	90	4 1 4	-	51.5			90	4 1 4	Galv.				2 @ 90	2 1 4	14.7	2 @ 90	2 1 4	
Min Stream		6 24											6/24					
Steel Wire													2 @ 90	2 1 4	17.7	2 @ 90	2 1 4	

Wilson Pirrie Type by Stephens  
Steering Gear, Steam 8"x8" - Adamson Mfg. Co.      Steering Gear, Hand on poop  
Boats 1 @ 26.5'x8.5'x3.6'      Stephens Adamson  
1 @ 27.7'x8.5'x3.6'      Steering Chains, Size and Test None (Telemotor control) Windlass 9 1/2 x 11 by son Mfg. Co.  
(motor driven)      (over bilges only)      6"x2" spruce spaced  
Ceiling in Holds, thickness and material 2 1/2" spruce      Cargo Battens, thickness, material and spacing about 9"  
Owners ceiling filled elsewhere (510 RPTN 19701) 844  
Cargo Hatchways. - (Upper Deck) 31 1/2" steel coamings      Thickness of Hatches 2 1/2" spruce  
Size of No. 1 Hatchway (Forward) 32'x22'      No. 2 34'x24'      No. 2a 8'x24'      No. 3 34'x24'      No. 4 32'x22'      No. 5 32'x22'      No. 6 32'x22'      No. 7 32'x22'      No. 8 32'x22'      No. 9 32'x22'      No. 10 32'x22'      No. 11 32'x22'      No. 12 32'x22'      No. 13 32'x22'      No. 14 32'x22'      No. 15 32'x22'      No. 16 32'x22'      No. 17 32'x22'      No. 18 32'x22'      No. 19 32'x22'      No. 20 32'x22'      No. 21 32'x22'      No. 22 32'x22'      No. 23 32'x22'      No. 24 32'x22'      No. 25 32'x22'      No. 26 32'x22'      No. 27 32'x22'      No. 28 32'x22'      No. 29 32'x22'      No. 30 32'x22'      No. 31 32'x22'      No. 32 32'x22'      No. 33 32'x22'      No. 34 32'x22'      No. 35 32'x22'      No. 36 32'x22'      No. 37 32'x22'      No. 38 32'x22'      No. 39 32'x22'      No. 40 32'x22'      No. 41 32'x22'      No. 42 32'x22'      No. 43 32'x22'      No. 44 32'x22'      No. 45 32'x22'      No. 46 32'x22'      No. 47 32'x22'      No. 48 32'x22'      No. 49 32'x22'      No. 50 32'x22'      No. 51 32'x22'      No. 52 32'x22'      No. 53 32'x22'      No. 54 32'x22'      No. 55 32'x22'      No. 56 32'x22'      No. 57 32'x22'      No. 58 32'x22'      No. 59 32'x22'      No. 60 32'x22'      No. 61 32'x22'      No. 62 32'x22'      No. 63 32'x22'      No. 64 32'x22'      No. 65 32'x22'      No. 66 32'x22'      No. 67 32'x22'      No. 68 32'x22'      No. 69 32'x22'      No. 70 32'x22'      No. 71 32'x22'      No. 72 32'x22'      No. 73 32'x22'      No. 74 32'x22'      No. 75 32'x22'      No. 76 32'x22'      No. 77 32'x22'      No. 78 32'x22'      No. 79 32'x22'      No. 80 32'x22'      No. 81 32'x22'      No. 82 32'x22'      No. 83 32'x22'      No. 84 32'x22'      No. 85 32'x22'      No. 86 32'x22'      No. 87 32'x22'      No. 88 32'x22'      No. 89 32'x22'      No. 90 32'x22'      No. 91 32'x22'      No. 92 32'x22'      No. 93 32'x22'      No. 94 32'x22'      No. 95 32'x22'      No. 96 32'x22'      No. 97 32'x22'      No. 98 32'x22'      No. 99 32'x22'      No. 100 32'x22'

For St. John Dry Dock & Shipbuilding Co. Ltd.  
Builder's Signature      General Superintendent

It should be stated (a) whether the vessel is fitted for the carriage and burning of oil used as fuel No  
(b) whether the vessel, not being an oil tanker, is fitted for carrying oil as cargo No      The positions in which oil is carried as fuel or cargo should be indicated together with the flash point.

GENERAL DECLARATION  
This Vessel has been built in conformity with the Society's Rules and Regulations and the Secretary's letters. The scantlings and arrangements are in accordance with, or equivalent to, those shown on the approved plans. Materials and workmanship are of good quality.  
The Double Bottom Tanks, Fore and Aft Peak Tanks have been tested to the Rule requirements and the W.T. Bulkheads and Weather Decks have been tested with satisfactory results.  
The Steering Gear, Auxiliary Steering Gear, Anchors and Cables and Windlass have been tested and found satisfactory.  
The Load Line Markings have been verified and cut in on Vessel's sides.  
Note: The Anchor and Cable equipment is in accordance with Emergency Requirements.  
The Anchors have not been subject to statutory tests (see Certificates). It is recommended that this be done at end of present emergency.

The amount of Entry Fee ..... £ : :      Fees applied for,      We are      X 100A1  
Owner Rep. Fee } 1000.00      Feb. 22, 1944      X 100A1 of opinion the Vessel should be Classed      X 100A1  
Special Survey Fee... } \$1735.00 :      Received by me,      19      Signature R. M. Scott & Good.  
Load Line Certificate      Travelling Expenses, if any \$ 34.50 :      Date of issue 5/5/44      Surveyor to Lloyd's Register of Shipping.

State whether the Vessel has been built under Special Survey Yes  
Committee's Minute      FRI. 21 APR 1944  
Character assigned      +100A1  
+LMC1.44: 3D. CL  
wide ST  
mfl



DECK  
in B

BELOW  
in W

BELOW  
in B

E PL

SIDE 1

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

1st Bower

~~C 47-0-22~~

H.G.L.P.

8716

2nd "

45-2-21

H.G.L.P.

8715

(3rd)

"

Stream: Head 8.0.16 Shank & shackle 4.0.12. Pin 1.0.18

6/7/43 Head: 29.2.12. Shank & shackle 14.3.8 Pin 2.3.2

6/7/43 Head: 28.3.24. Shank & shackle 13.3.20 Pin 2.3.2

See letter 14.6.44

0059 4/4

3



**GENERAL REMARKS**—(The Surveyor should state the Number of Report and Name of any Sister Vessel. Plans showing Vessel as built should be forwarded and a List of the Plans should be embodied.)

Vessel is a sister ship to Yard Nos. 14 and 15, S.S. "ROCKWOOD PARK" and S.S. "DARTMOUTH PARK", Saint John Report Nos. 313, and 364.

Plan of midship section, as built, enclosed.  
Forging and casting certificates attached,

*X deviation from approved scantling not embodied*

Electric Welding: Ventilator Coamings to deck plating and deck fittings. ✓

Notations: Cruiser Stern D.F. L.A. & C.P.

Overall Length (Cir. 1703) 328'-0"

This vessel has been loaned to the Australian Government under Mutual Aid agreement.

The local Registrar of Shipping has endorsed Certificate of Survey issued by Department of Transport permitting passage of vessel from port in Canada to port in Australia for registration there.

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

1st Bower 47-2-1 H.C.L.P. No. 3895 11/9/1943  
2nd " 46-3-14 H.G.L.P. No. 3894 11/9/1943  
3rd " *cancelled by ship*

**PARTICULARS FOR RECORD in the REGISTER BOOK.**—Length of Poop 33 ft., ~~XXXXXXXXXX~~ Bridge 82 ft., Forecastle 34 ft.  
(in feet and tenths). When the Poop is joined to the B.D., this should be distinctly stated

No. and Material of Decks (this information is to be given as it should appear in the Register Book) 1 deck - steel.

Official No. ; Signal Letters

~~XXXXXXXXXX~~ Bottom of Vessel coated with cement in E. & B. Tanks

remainder of bottom - cement fillets in way of seams and laps. Bottom in Fore and Aft Peak Tanks cemented.

#### PARTICULARS OF WATER BALLAST.—

Where Fitted.	*Length. Feet.	Water Capacity. Tons.	Where Fitted.	*Length. Feet.	Water Capacity. Tons.
Double bottom, aft,	106	228	Fore peak tank,	—	59
Double bottom, under Engines and Boilers,	—	—	After peak tank,	—	109
Double bottom, if under Engines only,	20	64	Deep tank, aft,		
Double bottom, if under Boilers only,	18	—	Deep tank, forward,		
Double bottom, forward,	126	341	Other tanks, if fitted,		
Total capacity of double bottom	633		(If necessary, furnish further information by sketch.)		

Total length of D.B. = 270'-0"

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

Order for Special Survey No. 231 N.Y.

Date May 15, 1942

Dates of Surveys held while building

1942: Aug. 5; Oct. 1, 8, 14, 21, 28; Nov. 6; Dec. 9, 14; 1943: Jan. 5, 19; Feb. 10, 19, 25; Mar. 11, 31; Apr. 8, 15; May 3, 22, 26, 28; June 8, 11, 17, 23; July 2, 5, 12, 13, 23; Aug. 5, 13, 16, 25; Sept. 26, 30; Oct. 6, 25; Nov. 5, 11, 12, 18, 23; Dec. 23; 1944: Jan. 6, 11, 19, 20, 21, 26, 31.



proper  
circum  
Survey  
or neg

(Cert. F)