

Rpt. 1.

WRECK  
RECEIVED SECTION

8 MAR 1944 No. 1

STEEL STEAMER ~~OR MOTORSHIP~~

7 MAR 1944

Received at London Office

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

WRECK  
SECTION

Date of completion of report 31st December 1943 Port of Vancouver, B.C. No. 6071

Survey held at North Vancouver, B.C. Date First Survey 21st August 1943 Last Survey 30th December 1943

On the (State if Machinery fitted Aft and if Single, Twin or Triple Screw) Steel Single Screw Steamer "KITSILANO PARK"

State Type (Full Scantling, Complete Superstructure with or without Tonnage Openings) C.S.S. with T.O. closed State Type of Erections

TONNAGE under 6707.20  
Tonnage Deck....Do. of space or spaces  
between Tonnage Dk. and Upper Dk.

Total

Gross Tonnage 7159.64

Register Tonnage 4235.08

REGISTERED DIMENSIONS.  
FEET.

Length 424.6'

Breadth 57.2'

Depth 34.9'

CLASS 100 A1 with freeboard. Corresponding condition of Class Yes

to a summer Mld. Dft. of 26'-10" Length from fore part of stem to after part of stern post on summer L.W.L. See Sec. 3 (1a) L 416.00

Breadth (greatest moulded) B 56.88

Depth, at middle of length from top of keel to top of beam at side of uppermost continuous deck. See Sec. 3 (1c) D 37.33

Depth to 2nd Deck 28.58' 1st Longitudinal Number (L x D) 15529

2nd Numeral L x (B + D) 39191

Framing Depth "d," at middle of length. See Sec. 3 (1d) 25.08

Proportions—Depth to Length—Uppermost continuous deck to top of keel Do. Long Bridge to top of keel 11.14

Draught Moulded 26.86'

Built at North Vancouver B.C.

Launched 4th Nov. 1943 Yard No. 135

Builders North Van Ship Repairs Ltd.

Owners Minister of Munitions &amp; Supply of Canada

Managers Park Steamship Co. Ltd.  
(Where necessary to be entered in Reg. Book.)

Residence Montreal, Quebec.

Port of Registry Montreal, Quebec.

If surveyed while building, afloat, or in dry dock

Building and afloat.

## 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.
FRAMES, Spacing amidships.....	30 ✓		Bracket Floors, Frame .....	- - -	
" " from 3/8 length amidships to Collision bulkhead.....	27 ✓		" " Reversed Frame .....	- - -	
" " in peaks .....	24 ✓		" " Vertical Struts .....	- - -	
SIDE FRAMING.			Centre Girder, depth and thickness amidships	43 1/2 x .56 ✓	
Frame Amidships, Angle, [ or f	12x4x4x.47 ✓		" " top Angles .....	3 1/2 3 1/2 .44 ✓	
" " Extends up to.....	2nd Deck		" " bottom Angles .....	4 4 1/2 ✓	
Interm. Forward Reversed Frame Amidships, Angle, [ or f	6 4 1/2 ✓		Side Girders (No. each side and thickness.....)	One	
for Ice stiffening	Toe to Shell		(B.As. top & Bottom)	6 1/2 3 1/2 .44 ✓	
" " Extends up to.....			Margin Plate depth (excl. of flange) and thickness .....	40 1/2 x .56 ✓	
Depth of Framing Girder.....	12 ✓		" " Vertical Angle to Tank side Bracket abaft 1/4 len. from stem .....	Welded ✓	
Frames in Uppermost Continuous 'tween Decks, Angle [ or f	6 3 1/2 1/2 ✓		" " Vertical Angle to Tank side Bracket from forward 1/4 len. from stem to Panting Area .....	10 1/2 x 3 (FL.2") ✓	
" " Second 'tween Decks, Angle, [ or f	10x3 1/2 x 3 1/2 x.425 ✓		" " Gussets, spacing and scantling abaft 1/2 len. from stem .....	Continuous ✓	
" " No. 1 Hold	with Stgr. & Web Fr. as appd.		" " Gussets, spacing and scantling from forward 1/4 len. from stem to Panting Area .....	17x 3/8 (FL.2") ✓	
" " No. 2 Hold	12x4x4x.59 ✓		Tank Side Brackets, height above base line at toe of Frame and thickness	104 1/2 x .44 ✓	
" " from 1/2 len. for'd. to 15% len. from Stem .....	- - -		INNER BOTTOM PLATING.		
" " in Peaks, Angle or [	8 3 1/2 .34 ✓		Breadth and thickness of Middle Line Strake.....	88 x 1/2 ✓	
Diameter and Spacing of Rivets through Frame and Shell Plating amidships .....	7/8 @ 6 1/2 Dias. ✓		Thickness of remainder in Holds .....	.44 ✓	
State if Frame Joggled .....	No ✓		Are Rule requirements complied with regarding increases of scantlings in way of double bottom in E. & B. space and framing in Buckers and Boiler Room? .....	Yes. ✓	
Are the scantlings and arrangements in the Panting Area in accordance with the Rules and/or as approved? .....	Yes ✓		BEAMS.		
Are the scantlings and arrangements in way of the Bottom Forward in accordance with the Rules and/or as approved? .....	Yes ✓		Uppermost Continuous Deck, amidships in-Webs, Angle [ or f	8 3 1/2 .46 ✓	
SINGLE BOTTOM.			" " in way of Bridge, Angle, [ or f	- - -	
Floors, Depth and thickness at mid-line in Holds .....			Spacing .....	Ev. Fr. ✓	
Height of Brackets at side above base line at toe of frame .....			Second Deck, amidships, Angle, [ or f	(B.A. 9x 3 1/2 x .44) ✓	
Middle Line Keelson, on Floors, Angles, [ or f			Spacing .....	Ev. Fr. ✓	
" " Through Plate or Intercoastal Plate.....			Third Deck, amidships, Angle, [ or f		
" " Foundation Plate on Floors .....			Spacing .....		
" " Flat Plate Keel Angles			Fourth Deck, amidships, Angle, [ or f		
Side Keelsons, No. each side .....			Spacing .....		
" " thickness of Intercoastal Plate.....			Poop Deck, Angle, [ or f		
" " Angles .....			Spacing .....		
DOUBLE BOTTOM.			Bridge Deck, Angle, [ or f		
Solid Floors, thickness and spacing .....	3/8 Ev. Fr. ✓		Spacing .....		
" " Are Frame and Reversed Frame joggled? .....	No. ✓		Forecastle Deck, Angle, [ or f		
Bracket Floors, breadth and thickness at middle line .....	- - -		Spacing .....		
" " breadth and thickness at margin plate .....	- - -				







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.)

This ship is the 9th of the "Victory" type ships to be built by North Van Ship Repairs Ltd., North Vancouver, To the order of the Minister of Munitions and Supply of Canada and is a sistership of their Hull No. 127 - S.S. "FORT HALL"- Vancouver Rpt. No. 5952 - except that the four forward deep tanks have been omitted and in lieu, the main frames in No.1 hold have been reinforced with one side stringer and web frame each side -- See Vancouver 1st Entry Hull Rept. No.6045-S.S."DUNDURN PARK"

The approved plans have been retained here for dealing with sisterships building and to be built.

Blue print of Midship Section plan (finished) forwarded herewith.

Interim. Certificate issued - copy attached.

Immersed main ship's side openings Certificate issued - copy attached.

Copy of each of the following Certificates attached hereto:-

Certificate No. F-8999 for cast steel Stern Frame

Certificate No. F-9858 for Rudder

Certificate No. F-9834 for steam steering Engine, quadrant and tiller.

Certificate No. F-10213 for Windlass

Certificate Nos. F-9861, F-9860, F-10246, F-10219, F-9862, F-9894, F-10206, F-10207, F-9942, F-9943, F-9982 for Winches.

Certificate Nos. F-6478, F-6479 and F-6483 for Anchors.

There are six (6) divisional bulkheads in tween decks all watertight, having no openings except on the after bulkhead of the after magazine which has 1 opening closed with steel hinging W.T.door.

PARTICULARS OF ELECTRIC WELDING (if employed) Plate butts and seams of:- O.T. hold bhd's. (Trans. and Cr. line) Plate butts of:- Upper and 2nd. dks; side and bottom shell; inner bottom tank top (part) and margin; cr. girder and hatch side girders and tunnel. Stiffeners of:- O.T. hold bhd's. (trans. and cr. line) and thrust recess. All connections to double bottom tanks margin plates, and gusset plates. 2nd. deck and double bottom tanks' margin plates to shell and upper dk. stringer plates to shell at fore end. Hold Bhd's. and tunnel sides to double bottom tank top. Other items of minor importance. Electrodes:- complying with Section 4, paras. 1-9 of the Rules have been employed for manual welding and the Rules for the application of Electric Arc Welding, to ship construction have been complied with where applicable.

SPECIAL NOTATIONS:- Either as part of the vessel's class or for record in the Register Book Cruiser stern, Direction finder, Echo Sounder, Wireless, Gyro Compass. The double bottom and deep tanks are fitted for the carriage of oil fuel - F.P. above 150° F.

	HEAD	SHANK
Particulars of Drop Test of Cast Steel Anchors, viz:- Weight, Surveyor's Initials, Number of Certificate, Date of Test.	1st Bower 6100 lbs. J.F.H. F-6478 21-7-43	2029 lbs. J.F.H. F-6478 30-8-43
	2nd " 6100 lbs. J.F.H. F-6479 9-8-43	2029 lbs. J.F.H. F-6479 28-8-43
	Stream 2287 lbs. J.F.H. F-6483 7-9-43	760 lbs. J.F. H. F-6483 30-8-43

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 or Forecastle are joined to the B.D., this should be distinctly stated — — — — —

Official No. 175,354 Signal Letters V.G.G.R. Extreme Breadth over Belting No belting Over-all Length 441.5'

No. and Material of Decks Two--Steel

Parts of Bottom of Vessel coated with cement or approved composition. Cement wash only in No.4 double bottom tank (under engine and boiler space) and in bilges throughout except in way of deep tanks which remain uncoated. Cement in peaks.

Particulars of composition (if fitted) and of approval — — — — —

PARTICULARS OF WATER BALLAST:— (Comprising all tanks which may be used for Water Ballast. (Circ. 1284) Wells are not to be included in the lengths of the tanks, but Cofferdams and Dry Tanks (if tested) are to be included.)

Where Fitted.	Length.	Water Capacity.	Where Fitted.	Length.	Water Capacity.
	Feet.	Tons.		Feet.	Tons.
Double bottom, aft, Nos. 5 and 6	135.	306.0	Fore peak tank,	22.	145.
Double bottom, under Engines and Boilers, 4	42.5	185.0	After peak tank,	24.	160.
Double bottom, if under Engines only, C/dam	2.5	— — —	Deep tank, aft, of M/C Space	20.	753.
Double bottom, if under Boilers only, C/dam	2.5	— — —	Deep tank, forward,		
Double bottom, forward, Nos. 1, 2, and 3	185.75	631.0	Other tanks, if fitted,		
Total length (if continuous) and Capacity	368.25	1122.0	(If necessary, furnish further information by sketch.)		

Order for Special Survey No. 76

Date 4-6-43

Dates of Surveys held while building

1943 Aug. 21, 23, 26, 30, 31, Sept. 9, 17, 22, 28, Oct. 5, 15, 19, 20, 21, 23, 25, 27, 28  
Oct. 29, 30 Nov. 1, 2, 3, 4, Dec. 2, 3, 7, 9, 10, 12, 14, 15, 17, 20, 21, 22, 24, 28, 29,  
Dec. 30.

Total No. of Visits 40