

Rpt. 1.

21 AUG 1945

IN D.O.

## STEEL STEAMER or MOTORSHIP

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**Date of completion of report **20th. JUNE 1945** Port of **QUEBEC, P.Q.** No. **6591**Survey held at **QUEBEC, P.Q.** Date First Survey **13th. March 1944** Last Survey **15th. June 1945**On the (State if Machinery fitted Aft and if Single, Twin or Triple Screw) **Steel Single Screw Steamer "ROCKLAND PARK"**State Type (Full Scantling, Complete Superstructure with or without Tonnage Openings) **Full Scantling** State Type of Erections **Poop Bridge & Forecastle**TONNAGE under Tonnage Deck... **2522.11** CLASS **X-100A1** State if with freeboard as condition of Class **NO** Built at **QUEBEC, P.Q.**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** Launched **2nd. Nov. 1944** Yard No. **61**Total **-** Breadth (greatest moulded) **B 46.33** Builders **Morton Engineering & Dry Dock Co.**Gross Tonnage **2905.39** Depth, at middle of length from top of keel to top of beam at side of uppermost continuous deck. See Sec. 3 (1c) **D 25.17** Owners **CANADIAN GOVERNMENT**Register Tonnage **1657.16** 1st Longitudinal Number (L x D) **310 x 24.5 = 7595** Managers **PARK S.S.CO.LTD.**

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

Residence **MONTREAL, P.Q.**

## REGISTERED DIMENSIONS.

FEET.

315.5

46.5

23.0

Framing Depth "d," at middle of length. See Sec. 3 (1d) **24.50**Proportions—Depth to Length—Uppermost continuous deck to top of keel **310 ÷ 24.5 = 12.65**Do. Long Bridge to top of keel **310 ÷ 33.5 = 9.25**Draught Moulded **20.76**

## 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.
MES, Spacing amidships	24	✓	Bracket Floors, Frame	-	
" from 3/8 length amidships to Collision bulkhead	24	✓	" " Reversed Frame	-	
" in peaks	24	✓	" " Vertical Struts	-	
FRAMING.			Centre Girder, depth and thickness amidships	37	1/16
Frame Amidships, Angle	10X3 1/2 X.43	✓	" " top Angles Double	4X4X 1/2	✓
" " Extends up to	Upper deck alternately to Bridge deck	✓	" " bottom Angles Double	3 1/2 X 3 1/2	3/8 at ends
Reversed Frame Amidships, Angle	None	✓	Side Girders, No. each side and thickness	BA 1 at 5/16	✓
" " Extends up to	-		Margin Plate depth (excl. of flange) and thickness	29 1/2 X 3/16	✓
th of Framing Girder	10		" " Vertical Angle to Tank side Bracket abaft 1/4 len. from stem	3X3X3/8	✓
mes in Uppermost Continuous Deck	10X3 1/2 X.43X.48	✓	" " Vertical Angle to Tank side Bracket from forward 1/4 len. from stem to Panting Area	5X5X3/8	✓
Decks, Angle	10X3 1/2 X.46X.48	✓	" " Gussets, spacing and scantling abaft 1/4 len. from stem	22 X 11/32	continuous
" Second 'tween Decks, Angle, [ or [	-		" " Gussets, spacing and scantling from forward 1/4 len. from stem to Panting Area	28 X 11/32	continuous
" Third " " " "	-		Tank Side Brackets, height above base line at toe of Frame and thickness	59	3/8
from 1/2 len. for'd. to 15% len. from Stem	12X3 1/2 X.50	12X3 1/2 X.60 EA	INNER BOTTOM PLATING.		
in Peaks, Angle	7X3 1/2 X.38	✓	Breadth and thickness of Middle Line Strake	66	3/8
diameter and Spacing of Rivets through Frame and Shell Plating amidships	3/4 at 5 1/2	✓	Thickness of remainder in Holds	3/8 to 11/32	16 in. way of hatches.
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 Bunkers and Boiler Room?	YES	✓
the scantlings and arrangements in the Panting Area in accordance with the Rules and/or as approved?	AS APPROVED	✓	BEAMS.		
the scantlings and arrangements in way of the Bottom Forward in accordance with the Rules and/or as approved?	AS APPROVED	✓	Uppermost Continuous Deck, amidships	6X3 1/2 X5/16	✓
NGLE BOTTOM.			" " in Wells, Angle	7X3 1/2 X5/16	7X3X.33
Floors, Depth and thickness at mid-line in Holds	-		" " in way of Bridge, Angle	7X3 1/2 X5/16	7X3X.33
Height of Brackets at side above base line at toe of frame	-		Spacing	24"	
Middle Line Keelson, on Floors, Angles, [ or [	-		Second Deck, amidships, Angle, [ or [	-	
" " Through Plate or Intercoastal Plate	-		Spacing	-	
" " Foundation Plate on Floors	-		Third Deck, amidships, Angle, [ or [	-	
" " Flat Plate Keel Angles	-		Spacing	-	
Side Keelsons, No. each side	-		Fourth Deck, amidships, Angle, [ or [	-	
" " thickness of Intercoastal Plate	-		Spacing	-	
" " Angles	-		Poop Deck, Angle	6X3 1/2 X5/16	✓
DOUBLE BOTTOM.			Spacing	24"	✓
Solid Floors, thickness and spacing	11/16 at 24"	✓	Bridge Deck, Angle	7X3 1/2 X5/16	7X3X.33
" " Are Frame and Reversed Frame joggled?	YES	✓	Spacing	24"	
Bracket Floors, breadth and thickness at middle line	-		Forecastle Deck, Angle	7X3 1/2 X5/16	7X3X.33
" " breadth and thickness at margin plate	-		Spacing	24"	



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## SHELL PLATING.

## WATERTIGHT BULKHEADS.

FORGINGS and CASTINGS.

## STEEL.

Has the Steel been tested as required by the Rules? **YES**



EQUIPMENT No. 23,257.8										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.				
5265	1st Bower.....	46	1	4	Stockless	No	Statu-	45	-			Stockless	Sorel Steel	Not Proof Tested	
5266	2nd " .....	46	1	2	"	"	tory Tests	45				"	Foundries	" " "	
-	3rd " .....	-	-	-	-		made	38					Ltd.	" " "	
	Collective Weight.	92	2	6				90	128						
5270	Stream .....	14	1	12	- do -	-	do -	12	ex Stock	- do -		- do -	- 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.	Statutory.	Breaking.	Supplied.	Per Rule.	Length.	Diam.	Length.					Cir.	Length.		Cir.	Length.	Cir.	
F-11089225	15	1 1/16	97	135 2/3	427-2-0	AS	APPROVED			Steel Electro Stud Weld Metal Link Products Ltd	Vancouver BC		Steel TOWLINE	100	3 7/8	35.5	100	4		
227	Joining	do	do	do	6-2-24	- do -				-do-Nat.Mal Ltd	21-8-44 HR Sharon PA		Steel HAWSERS & WARPS	2-90	2 1/2	20.2	90	2 1/2		
234	Shackles	1 1/2	41 1/2	58	17	- do -				Steel Cast - do - Co.	10-6-44 ATG - do -		"	2-90	2 3/8	17.2	90	2 1/2		
90	4 3/8	59.2								6X24 Canada S.W. Wire & Cable			"	-	-	-	-	-		
Hawser Co.																				

Steering Gear, Type (Power or hand) Steam Driven 8"X 8" (Stephen Adamson)
 Alternative Means of Steering Block & Tackles

Steering Chains (Size and Test) None
 Windlass Steam 9 1/2"X11" Stephen Adamson
 1-Wood 27'X8'9"X3'7"

Ceiling in Holds, thickness and material --
 Cargo Battens, thickness, material and spacing 2"pine, 9"

Cargo Hatchways.—(Upper Deck) Steel plates & Angles
 Thickness of Hatches 2 1/2"X3"

Size of Hatchways No. 1 (Fwd.) 32'X22'
 No. 2 32'X24'
 No. 3 32'X24'
 No. 4 30'X22'
 No. 5 36'4"X16'0"
 No. 6 --

Number of Shifting Beams and/or Fore and Afters All hatches 5, Bridge Dk 1.

Builder's Signature [Signature]

GENERAL DECLARATION. It should be stated (a) whether the vessel (if not a motorship) 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 (where required to be inserted in the Notation).

This Ship has been built in conformity with the Society's Rules & Regulations and Secretary's Letter. The scantlings and arrangements are in accordance with or equivalent to those shown on the Approved Plans.

The Workmanship & Materials are good.

All D.B. tanks, Fore & After Peaks tested as required by the Rules of the Society.

The Shell, decks, bulkheads and tunnel were hose tested with satisfactory results.

Steering gear & Windlass tried under working conditions & found satisfactory.

2-Bower and 1-Stream anchors are to be submitted to Statutory Tests.

Freeboard marks cut into Ship's side plating and verified Certificate attached.

It was stated by the Builders that the Steel towline (Rule 4"circ.) was substituted by Steel towline 3 7/8" circ. on account of Government Regulations. The next nearest size obtainable was 4 3/8" circ.

Amount of Entry Fee 35.00
 Fees applied for, 30-10/4/45
 (Special notations, where part of class, to be stated.)

Special Survey Fee 1650.00
 Received by me,

Travelling Expense, if any 85.00
 I am of opinion the Vessel should be Classed 100A1

I am of opinion the Vessel has been built under Special Survey YES

Certificate to be sent to New York
 Date of issue 10/9/45

Signature [Signature]
 Surveyor to Lloyd's Register of Shipping.

Committee's Minute FRI, 31 AUG 1945

Character assigned +100A1

+LMC 6.45 Spt.

F.D. Ch.

White hull.

Note for SRA.

The Surveyors are requested not to write on or below the Committee's Minutes.

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0083 2/2



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 List of the Plans should be embodied.)

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This Vessel is the third of four Sister Ships now being built in this District. The first two the "BALDWIN PARK" Montreal Report No. 6445 and "WILLOW PARK" Montreal Report No. 6446 built by Geo. T. Davie & Sons Ltd. Lauzon, P.Q.

Forging Certificates of Stern Frame, Rudder & Arms, Quadrant & Tiller and Anchor and Cables forwarded with Report.

PARTICULARS OF ELECTRIC WELDING (if employed) Margin plate to shell angle, Tank ends of D.B. Tanks, Wilsons No. 98 approved shielded Arc Electrodes. Operators tested periodically during course of work.

SPECIAL NOTATIONS:—Either as part of the vessel's class or for record in the Register Book "Cruiser Stern, Echo Sounding, Gyro Compass."

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

	1st Bower	5184 Lbs. 3192 <sup>1</sup> / <sub>2</sub> T.O.M.	No. 5263	6-11-44
	2nd "	5182 Lbs. 3240 <sup>1</sup> / <sub>2</sub> T.O.M.	5266	6-11-44
	3rd "	1608 Lbs. 1000 <sup>1</sup> / <sub>2</sub> T.O.M.	5270	6-11-44

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 34.78 ft., R.Q.D. — ft., Bridge 86 ft., Forecastle 35.68 ft. (in feet and tenths). When the Poop or Forecastle are joined to the B.D., this should be distinctly stated —

Official No. 176016 Signal Letters VCKV Extreme Breadth over Belting — (Circ. 1611) Over-all Length 328'-2 3/4" (Circ. 1703)

No. and Material of Decks One-Steel

Parts of Bottom of Vessel coated with cement or approved composition All D.B. tanks bottom covered with cement, inside top & sides cement washed. Fore Peak & After Peak tanks cement washed, Tank top under boilers coated with bitumastic solution. 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,	106	228	Fore peak tank,	16.5	59
Double bottom, under Engines and Boilers,	—	—	After peak tank,	18	109
Double bottom, if under Engines only,	20	66	Deep tank, aft,		
Double bottom, if under Boilers only, Dry Tank	18	59	Deep tank, forward,		
Double bottom, forward,	126	341	Other tanks, if fitted,		
Total length (if continuous) and Capacity	270	694	(If necessary, furnish further information by sketch.)		

Order for Special Survey No. 171

Date 18th. Feb. 1944

Dates of Surveys held while building

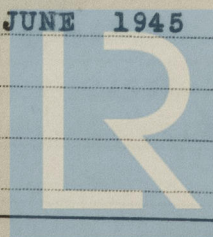
FIRST DATE OF SURVEY

13TH. MARCH 1944

LAST DATE OF SURVEY

15TH. JUNE 1945

CONTINUOUS ATTENDANCE



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