

Rpt. 1.

RECEIVED

2 FEB 1945

DISCLOSED

SECTION

No. 799

NEW OCEAN FORTUNE
STEEL STEAMER or MOTORSHIP

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

Received at London Office

FEB 1945

DISCLOSED

SECTION

No. 799

No. 720 A

Date of completion of report January 11th, 1945

Port of Saint John, N.B.

Survey held at Saint John, N.B.

Date First Survey October 21st, 1943

Last Survey

January 4th, 1945

On the (State if Machinery is Aft and if Single, Part of Triple Screw)

Single Screw Steamer "OAKMOUNT PARK" (machinery amidships)

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

Full Scantling

State Type of Erections Prop. Bridge & Mast

TONNAGE under Tonnage Deck... 2520.82

CLASS 100 A 1

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.

Total

Gross Tonnage 2883.31

Register Tonnage 1655.00

REGISTERED DIMENSIONS.
FEET.

Length 315.5

Length Overall 328.0

Breadth 46.5

Depth 23.0

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

Breadth (greatest moulded) B 46.3

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

1st Longitudinal Number (L x D) 7595

2nd Numeral L x (B + D) 21957

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

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

Do. Long Bridge to top of keel 9.25

Draught Moulded 20'-8 3/8"

Launched October 5th, 1944 Yard No. 19

Builders St. John Dry Dock & Shipbuilding Co. Ltd.

Owners Canadian Government

Managers Messrs. Park Steamship Co. Ltd.

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

Residence 410 St. Nicholas St. Montreal, P.Q.

Port of Registry Montreal, P.Q.

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	24		Bracket Floors, Frame		
" " from 3/8 length amidships to Collision bulkhead	24		" " Reversed Frame	None	
" " in peaks	24		" " Vertical Struts		
SIDE FRAMING.			Centre Girder, depth and thickness amidships	37 x 7/16	Approved 37 x 46
Frame Amidships, Angle, E or F	10 3 1/2 - 46		" " top Angles	3 x 3 x 3/8	
" " Extends up to	Upper Dk.		" " bottom Angles	3 1/2 x 3 1/2 x 7/16	
Reversed Frame Amidships, Angle			Longitudinal in D.B. Tanks (clear of E & B)		
" " Extends up to			Side Girders, No. 1 each side and thickness	6 x 3 1/2 x 40	Approved 6 x 3 1/2 x 51/16
Depth of Framing Girder			Margin Plate depth (excl. of flange) and thickness	29 1/2 x 7/16	Approved 29 1/2 x 42
Frames in Uppermost Continuous 'tween Decks, Angle, E or F	None		" " Vertical Angle to Tank side Bracket abaft 1/4 len. from stem	3 x 3 x 3/8	
" " Second 'tween Decks, Angle, E or F			" " Vertical Angle to Tank side Bracket from forward 1/4 len. from stem to Panting Area	5 x 5 x 3/8	
" " Third " " " "			" " Gussets, spacing and scantling abaft 1/4 len. from stem	22 x 1/32 off	Approved .34
" " from 1/2 len. for'd. to 15% len. from Stem			" " Gussets, spacing and scantling from forward 1/4 len. from stem to Panting Area	28 x 1/32 for'd	Approved .34
" " in Peaks, Angle or F	7 3 1/2 - 32	Approved 7 x 3 x 32	Tank Side Brackets, height above base line at toe of Frame and thickness	59 x 3/8	Approved 59 x 38
Diameter and Spacing of Rivets through Frame and Shell Plating amidships	3/4 - 5 1/4		INNER BOTTOM PLATING.		
State if Frame Joggled	Bottom Frames	Yes	Breadth and thickness of Middle Line Strake	65 1/4 x 3/8	Approved 65 1/4 x 40
Are the scantlings and arrangements in the Panting Area in accordance with the Rules and/or as approved?	Side Frames	No	Thickness of remainder in Holds	7/16 under hatches	Approved .43-.42 under hatches
Are the scantlings and arrangements in way of the Bottom Forward in accordance with the Rules and/or as approved?	Frames 12" channels		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?	1/4 + 3/16 under hatches	Approved .35 + .08 under hatches
SINGLE BOTTOM.	Shell 9/16	Approved .55	BEAMS.		
Floors, Depth and thickness at mid-line in Holds	5" x 5" x 3/8	Bottom Frames	Uppermost Continuous Deck, amidships	6 x 3 1/2 x 40	Approved 6 x 3 1/2 x 51/16
Height of Brackets at side above base line at toe of frame	6 rows of Inter		" " in Wells, Angle E or F	7 x 3 1/2 x 32	7 x 3 x 33
Middle Line Keelson, on Floors, Angles, C or F			" " in way of Bridge, Angle E or F		
" " Through Plate or Intercoastal Plate			Spacing	24"	
" " Foundation Plate on Floors			Second Deck, amidships, Angle, E or F		
" " Flat Plate Keel Angles			Spacing		
Side Keelsons, No. each side			Third Deck, amidships, Angle, E or F	None	
" " thickness of Intercoastal Plate			Spacing		
" " Angles			Fourth Deck, amidships, Angle, E or F		
DOUBLE BOTTOM.			Spacing		
Solid Floors, thickness and spacing	1/32 @ 24"	Approved .34	Poop Deck, Angle E or F	6 x 3 1/2 x 40	Approved 6 x 3 1/2 x 51/16
" " Are Frame and Reversed Frame joggled?	Yes		Spacing	24	Approved
Bracket Floors, breadth and thickness at middle line	None		Bridge Deck, Angle E or F	6 x 3 1/2 x 40	Approved 6 x 3 1/2 x 51/16
" " breadth and thickness at margin plate			Spacing	24	
			Forecastle Deck, Angle E or F	7 x 3 1/2 x 32	Approved 7 x 3 x 33
			Spacing	24	

	INCHES IN SHIP.	Any Departure from Approved Plans to be Noted.		INCHES IN SHIP.	Any Departure from Approved Plans to be Noted.
PILLARS, No. of Rows..... One ✓			Stringer Plate, breadth and thickness in way of Bridge		
" in 'tween Decks, Size and Spacing...}	None ✓		Thickness of Plating abreast Deck openings in way of Wells		
" " " " "			Thickness of Plating abreast Deck openings in way of Bridge		
" in Holds 12"x12" H section	at frames 36, 95 & 139	Approved 12"x8" H ✓	Thickness of Plating within line of openings..		
" " " " "			If Sheathed, material and thickness.....		
Centre Line Bulkhead.			Third Deck.		
Stiffeners and Spacing...}	None ✓		Stringer Plate, breadth and thickness.....		
Plating, thickness of.....}			If Plated, state thickness.....		
STRINGERS AND DECKS.			Fourth Deck.		
Uppermost Continuous Deck.			✓ Stringer Plate, breadth and thickness.....		
Stringer Plate, breadth and thickness in Wells	83 1/2 x 5/8	✓ Approved 83 1/2 x .65	✓ If plated, state thickness.....		
" " " " in way of Bridge	83 1/2 x 3/8	✓ Approved 83 1/2 x .35	Poop Deck.		
" Angle in Wells	6 x 6 x 5/8	✓ Approved 6 x 6 x .65 ✓	Stringer Plate, breadth and thickness.....	11/32 ✓	Approved .35 ✓
Thickness of Plating abreast Deck openings} in way of Wells	5/8 ✓	✓ Approved .65 ✓	Plating, Sheathing, material and thickness..}	1/4 & 5/16 & 11/32 ✓	.25 & .30 ✓
Thickness of Plating abreast Deck openings} in way of Bridge	5/16 ✓	✓ Approved .30 ✓	No sheathing ✓		
Thickness of Plating within line of openings..	5/16 & 11/32	✓ Approved .30 & .35 ✓	Bridge Deck.		
If Sheathed, material and thickness	No sheathing ✓		Stringer Plate, breadth and thickness.....	65 1/2 x 5/8 & 3/8 ✓	.60 & .40 ✓
Second Deck.			Plating, Sheathing, material and thickness..}	11/32 ✓	.35 ✓
Stringer Plate, breadth and thickness in Wells	None ✓		No sheathing ✓		
			Forecastle Deck.		
			Stringer Plate, breadth and thickness.....	11/32 ✓	.35 ✓
			Plating, Sheathing, material and thickness..}	5/16 & 3/8 ✓	.30 & .40 ✓

SCANTLINGS.				RIVETING.								
STRAKES.	AS IN VESSEL.				ANY DEPARTURE FROM APPROVED PLANS TO BE NOTED.	EDGES. <i>see plan</i>			BUTTS.			
	AMIDSHIPS.		FORWARD.	AFT.		State if joggled?	RIVETS.		No. of Rows of Rivets	RIVETS.		STRAPPED OR LAPPED.
	Breadth.	Thickness.	Thickness.	Thickness.			Diam.	Spacing. cr. to cr.		Diam.	Spacing. cr. to cr.	
	Inches.	Inches.	Inches.	Inches.		SINGLE OR DOUBLE.	Inches.	Inches.		Inches.	Inches.	
LAT PLATE KEEL	46 1/2	5/8	5/8	5/8	46 1/2 .65 .59 .59	Double	7/8	3 3/4	3 rows	7/8	3 1/8	Lapped
" DBLG. (if any)	None								None			
BOTTOM PLATING, No. of Strakes	3	1/2	9/16	7/16 & 1/2	.50 .55 .50	Double	3/4	3	3 rows	3/4	2 5/8	"
GILGE PLATING, No. of Strakes	4	1/2	7/16	7/16 & 1/2	.50 .42 .50	"	3/4	3	"	3/4	2 5/8	"
DE PLATING, No. of Strakes	9	1/2	3/8	3/8 & 5/8	.50 .40 .40 & .55 & .55 & .65	"	3/4	3	"	3/4	2 5/8	"
PPER DECK, Sheer-strake in Wells		✓	9/16 & 5/8	9/16 & 5/8	.55 & .55 & .65	-	-	-	4 rows & 3 rows	1 & 7/8	4 & 3/8	"
PPER DECK, Sheer-strake in Bridge	65	1/2	✓	✓	65 .50	-	-	-	4 rows & 3 rows	1	4	"
RAKE BELOW Sheer-strake in Wells			9/16 & 1/2	7/16 to 9/16	.55 & .50 & .45 to .55	Double	7/8	3 3/4	3 rows	7/8	3 1/8	"
RAKE BELOW Sheer-strake in Bridge		1/2 & 9/16	✓	✓	.50 & .55	"	3/4	3	"	7/8 & 3/4	3 1/8	"
OP SIDE PLATING				11/32	.33 & .33	Single	3/4	3	1 row	3/4	2 5/8	"
IDGE SIDE PLATING		7/16 & 1/2			.45 & .50	"	3/4	3	3 rows	3/4	2 5/8	"
REC'TLE SIDE PLATING			3/8		.38	-	-	-				

Total No. of W.T. BULKHEADS in Vessel—		Casting or Forging.		Scantlings.	Maker's Name.	Any Departure from Approved Plans to be Noted.
Extending to Upper Deck (Sec. 3 c)		5	✓			
Deck next below		✓				
As per Rule		5				
		STIFFENERS.				
Plating Thickness.		VERTICAL.		HORIZONTAL.		
		Scantlings.	Spacing.	Scantlings.	Spacing.	
MIDSHIP BULKH'D, Upper tween decks						
"	" Second "	None				
"	" Third "					
"	" Holds 2x:86	7/16 To 1/4	10x3 1/2 x .52	2'0" To 2'9"		
COLLISION " (in Hold)		9/32 To 7/16	5x3x3/8 L 7x3 1/2x.22	2'0" To 1'32"	2 Hwy. Str 5'6" L 6'0" L	
AFTER PEAK " "		5/16	5x3x5/16 L 7x3 1/2x.22	2'0" To 2'2"	1 Hwy. Str 11'32" L	
STEEL.		Manufacturer's Name or Trade Mark of the Steel used in the construction of the Vessel (state process of manufacture)				
		Bethlehem Steel Co., The Phoenix Iron Co., U.S. Export Co., Steel Company of Canada Ltd., Dominion Steel & Coal Corp.,				
		Dominion Foundries & Steel Bldg., Algoma Steel Corp.				
		Has the Steel been tested as required by the Rules?				
		Yes				
		KEEL, Bar Hot Plate Keel				
		STEM Rolled 8 1/4" x 2 1/4"				
		STERN FRAME		Propeller Post Casting 9 1/4 x 6 Canadian Rudders " " 9 1/4 x 6 Foundry Co. Ltd.		
		Speed of Vessel		10 Knots		
		RUDDER—Type		Single plate, ordinary		
		" A x D		270.6		
		" Diam. of head		Forging 8 1/2 dia. Canadian		
		" Mainpiece at top pintle		8 1/2 " 4 Engings		
		" " heel		Forging 6 1/2 dia. Bld		
		" how constructed		Forged arms, cheeks & keyed		
		" double or single plate coupling, vertical or horizontal		Single 1" thick		
				Horizontal 6 - 2 1/2 dia. fitted bolts		

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.						
2934	1st Bower.....	49	2	6								45 1/8	Cast Steel Stockless	Sorel Steel	Sorel, P.R.	16 th May, 1944		
2935	2nd "	49	2	23	Stockless							45 1/8	" " "	Soundries Ltd	H.G.L. Pidditch			
	3rd "																	
	Collective Weight																	
2936	Stream	15	1	21	Stockless							12 (per ton)	Cast Steel Stockless	- do -	- do -			

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.	Status.	Break- ing.	Supplied.	Per Rule.	Length.	Diam.							Length.	Cir.	Tons.	Length.	Cir.	
2096	225 1/8	1 5/8	67 5/8	94 5/8	45 3/8	51 1/2	270	1 5/8	3.1.	Baldit Anchor Chain & Forge Co.	Chester, P.R.	6/6/44	TOWLINE	100	4 3/8	43.4	100	4		
											J. K. Helms.			2 @ 90	2 3/8	12.8	2 @ 90	2 1/2		
															6 1/2					
															2 @ 90	2 3/8	15	2 @ 90	2 1/2	
															6 1/2					
Iron Stream Chain or Steel Wire	90	4 3/8	✓	43.4			90	4 1/4		Bali's F.S. W.R.										

Whole ~~Field~~.

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

Vessel is a sister ship to Yard Nos. 14, 15, 16, 17 and 18, S.S. "Rockwood Park", "Nantmouth Park", "Zachary Park", "Jeronga Park" and "Bloomfield Park", Saint John Reports Nos. 313, 364, 546, 605, and 663.

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

The substitute plate thicknesses and sections noted as a departure from the approved plans have been approved by the New York office as a war emergency measure to suit the limited rollings permitted during the emergency.

Separate dropped weights of 1st lower anchor:	Head	Punts	Pins	Lbs.
	Shank & Shackle	31	3	23
2nd " "	Head	14	3	9
	Shank & Shackle	2	3	2
Stream Anchor	Head	28	3	5
	Shank & Shackle	15	0	16
	Head	2	3	2
	Shank & Shackle	8	3	20
	Head	5	1	11
	Shank & Shackle	1	0	18

PARTICULARS OF ELECTRIC WELDING (if employed) Ventilator, coamings to deck plating, deck fittings, tank margin plate to shell, Peak stringer plates to shell, Fore Peak Tank Top stringer plate to shell, tunnel plating to tank top, Upper deck stringer plate to shell in Poop and Forecastle, Gussied plates to tank tops, aft peak bhd. (Tr. 2) to shell and deck.

SPECIAL NOTATIONS:—Either as part of the vessel's class or for record in the Register Book

Cruiser Stern D.F. L.A. & C.P.
Overall Length (Circ. 1703) 328'-0"

Particulars of Drop Test of Cast Steel Anchors, viz:— Weight, Surveyor's Initials, Number of Certificate, Date of Test.	1st Bower	C 49 2 6	H.B.L.P.	2934	16th May, 1944
	2nd "	46 2 23	H.B.L.P.	2935	- do -
	Stream Anchor	15 1 21	H.B.L.P.	2936	- do -
	3rd "				

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 33 ft, R.Q.D. ft, Bridge 82 ft, Forecastle 34 ft (in feet and tenths). When the Poop or Forecastle are joined to the B.D., this should be distinctly stated
Official No. 176002 Signal Letters V.C.T.W. Extreme Breadth over Belting (Circ. 1611) Over-all Length 328'-0" (Circ. 1703)
No. and Material of Decks 1 deck- steel
Parts of Bottom of Vessel coated with cement or approved composition P & B. Tanks. Remainder of Bottom—cement fillets in way of seams and laps. Bottom in Fore and Aft Peak Tanks cemented.
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.
Double bottom, aft,	Feet.	Tons.	Fore peak tank,	Feet.	Tons.
Double bottom, under Engines and Boilers,	10.6	22.8	After peak tank,	✓	59
Double bottom, if under Engines only,	2.0	6.4	Deep tank, aft,	✓	109
Double bottom, if under Boilers only,	1.8	-	Deep tank, forward,		
Double bottom, forward,	12.6	34.1	Other tanks, if fitted,		
Total length (if continuous) and Capacity.	27.0'-0"	63.3	(If necessary, furnish further information by sketch.)		

Order for Special Survey No. 213
Date May 20th, 1943.
Dates of Surveys held while building
1943: October 21; December 12; 1944: January 4, 7, 19, 20, 27; February 1, 8, 12, 18, 26; March 10, 17, 22; April 8, 15, 28; May 3, 4, 8, 19, 26; June 2, 14, 19, 23; July 4, 6, 7, 12, 13, 17, 18, 19, 20; August 4, 10, 16, 22, 23, 24, 25, 31; September 7, 15, 18, 20, 25; October 2, 4, 5, 13, 18, 19, 23, 25; November 1, 6, 9, 14, 15, 22, 29; December 1, 4, 13, 18, 19, 29, 30; 1945: January 2, 4.
Total No. of Visits 73

For S.S.O.F. see Bloomfield Park (S.C. 9-663)